# VILLAGE OF HINSDALE ENVIRONMENT AND PUBLIC SERVICES COMMITTEE MINUTES MONDAY, FEBRUARY 10, 2014

Chairman Laura LaPlaca called the meeting of the Environment and Public Services Committee to order at 7:36 P.M., Monday February 10, 2014, in Memorial Hall of the Memorial Building, 19 East Chicago Avenue, Hinsdale, IL.

PRESENT:

Chairman Laura LaPlaca, Trustee William Haarlow, Trustee Bob

Saigh

ABSENT:

Trustee Gerald Hughes

ALSO PRESENT: Kathleen Gargano, Village Manager; George Franco, Director of Public Services; Tom Bueser, Deputy Director of Public Services, John Finnell, Village Arborist; Ralph Nikischer, Village Arborist; Dan Deeter, Village Engineer.

# Approval of Minutes - January 13, 2014

The EPS Committee reviewed the minutes from the January 13, 2014 meeting. Trustee Saigh noted three spelling errors. Trustee Haarlow motioned for approval of the revised January 13, 2014 minutes. Trustee Saigh seconded. The motion passed unanimously.

# Public Services Monthly Report

Mr. Franco updated Committee on the Village's salt supply which is approximately 250 tons remaining for the year and noted that due to weather factors the \$60,000 budget for deicing chemicals is well over budget and currently at approximately \$83,147. The response to 8 water main breaks was noted as well. Due to the continuous snow this winter, crews have not been able to conduct tree trimming operations and the removal of approximately 70 ash trees infested with EAB. Public Services crews are in the process of working cooperatively with Com Ed subcontractors to remove 14 EAB ash trees near power wires as conditions permit.

Mr. Franco noted that crews will be uncovering catch basins to aid in alleviating potential flooding due to snowmelt with a forecasted rise in temperatures later this week and next week. Chairman LaPlaca noted that many fire hydrants throughout town are covered by snow and the Fire Department has been out exposing many hydrants. An adopt a fire hydrant program through the Fire Department was noted which asks homeowners to clear snow from the valves of hydrants near their homes. Any assistance from residents is appreciated.

Trustee Saigh inquired about the water main on 3rd Street between Lincoln and Grant which has had a few breaks on it over the last few weeks and commended the Public Services crews for making repairs in less than favorable conditions. Mr. Franco noted that this is a 4 inch cast iron water main from the early 1920's which has not yet been replaced through the infrastructure master plan.

# **Integrated Pest Management Report (IPM)**

Village Horticulturalist, Ralph Nikischer, presented the 2013 annual IPM report to Committee which included:

- Steps of the IPM process
- Various activities conducted by the Village for turf and prairie maintenance, tree preservation, and sustainable landscaping.
- Future recommendations

Chairman LaPlaca inquired about a part of the report which suggested reducing irrigation in certain parklands. Mr. Nikischer responded that this process would only be utilized in smaller parks such as Dietz and Melin parks when athletic activities have been completed for the spring season; these parks would then go dormant until the start of the fall season. Committee will be notified of any changes to current practices regarding the irrigation of athletic fields.

Trustee Haarlow inquired if Mr. Nikischer will be working collectively with Tim Scott on the new Burlington Park Wall and the steps to convert 10 planting beds in the Business District to self watering beds. Mr. Nikischer responded that he has been working with Tim Scott on this project and has already made some plant changes and would like to see irrigation lines installed in the new planting area along the beds. The self watering beds would require installation of an irrigation system with pop-up heads and backflow prevention.

Trustee Saigh inquired if Ehret Park was pesticide free and if any special attention has been given to Burlington Park due to the amount of events and foot traffic the park greenspace receives. Mr. Nikischer responded that currently Melin Park is the only pesticide free park in the Village and is hoping to incorporate Ehret Park as pesticide free in the upcoming year. Mr. Nikischer stated there have been no restrictions on foot traffic in Burlington Park and his recommendations include fertilizing, aerating, and overseeding to maintain turf conditions.

Chairman LaPlaca opened up the discussion to the public at which time Ruta Jensen commented:

- The incorporation of another pesticide free park and the Woodlands rain gardens are a step in the right direction.
- The IPM plan is good but needs to be completed.

- The Village should choose not to use pesticides.
- Good use of fescue seed mix in shaded areas.
- The most important component of IPM is education of the citizens.

Chairman LaPlaca advised Mr. Nikischer to keep Committee updated on the Business District flowerbeds, the Burlington Park wall, and the Woodlands rain gardens.

# Clark Mosquito Control, Earth Right Presentation

Mr. Franco introduced Clarke Mosquito Control representatives George Balis (biologist) and Emily Glasberg (entomologist) to Committee. Ms. Glasberg provided Committee a brief overview and informative video on Earth Right which is Clarke Mosquito Control's new green initiative towards mosquito abatement which is the only public health mosquito control program which utilizes products listed with the Organic Materials Review Institute.

Trustee LaPlaca inquired if any other communities are utilizing this type of mosquito control, cost differences, and if there has been success. Mr. Balis replied that there are approximately five other communities utilizing this service. Catch basin treatments and surveillance controls will receive no change in pricing; however there is an increase of 7% in the event adulticiding spaying is needed. Mr. Balis also stated that there has been 100% satisfaction with the program and control measures in other communities.

Trustee Saigh inquired about the safety of the Natular which is utilized as a larvicide and Merus which is utilized as an adulticide and their impacts on wildlife within the community. Mr. Balis informed Committee that these products are safe for all animals within Hinsdale while also being as effective as previously used products. It was also noted that this is the first EPA approved new active ingredient for promoting public health in the last 30 years.

Citizen, Ruta Jensen, inquired if mosquitoes can become resistant to Spinosad which is the active ingredient in Natular and what the benefits were from using Spinosad versus BTI. Mr. Balis responded that there should be no resistance to the Spinosad as there have been no applications. The benefit of Spinosad over BTI is that Spinosad has a longer residual effect.

Chairman LaPlaca advised Clarke Mosquito Control that since this was an informative discussion there will be no decision on the change to the Village's mosquito control program at this time. However this item will be discussed at the March EPS meeting.

# Village Lot Resurfacing and Lighting Upgrades Discussion

Mr. Franco provided summary information to Committee regarding possible inclusion in the FY 2014-15 budget to complete Village lot resurfacing and incorporating lighting

upgrades at the same time. Current estimates for the resurfacing are approximately \$215,000. Staff has received a quote for the lighting upgrades which include moving the lights and directional boring the electrical component for these lights in the amount of \$30,000. Mr. Franco noted that is may be worth asking West Suburban Mass Transit if they would be willing to fund some of the upgrades.

Trustee Saigh commented that this is a high visibility centrally located parking lot that has had many band aid repairs over the years. The users of the lot would appreciate the upgrades and this may attract more users. Money spent on these upgrades would be well worth it.

Trustee Haarlow commented that this lot is particularly bad and falling apart. He noted that now is the time to address these issues and is in favor of completing this project as a full package.

Chairman LaPlaca advised Committee members to move through the budget process to see if these upgrades are a viable option for the Village Lot.

### Permission to seek bids

Mr. Franco provided background on this item which includes the request to seek bids for fuel and the installation of irrigation systems in 10 planting beds within the Business District.

Chairman LaPlaca inquired how much the Village currently pays to have the planting beds watered. Mr. Franco responded that when applicable seasonal staff completes the watering which is augmented by full time staff if needed.

Trustee Saigh inquired who will maintain these irrigation systems after 4-5 years. Mr. Franco responded that staff will complete maintenance on irrigation systems however the backflow prevention devices will need to be certified by a third party.

Trustee Haarlow commented that there is no harm in receiving bids for these services.

Mr. Franco provided background on the Municipal Partnering Initiative for same services which are utilized by many different communities. This MPI is designed to promote cost savings through joint purchasing which raises the economies of scale. Village Manager, Kathleen Gargano, noted that the Village is not tied to contracts through the MPI and if bids received are unfavorable those services can be rejected and re-bid by the Village.

Chairman LaPlaca inquired that there may be glitches with this type of bidding and Trustee Saigh inquired what community would go first and how soon it would take to receive these services. Village Manager, Kathleen Gargano, responded that all MPI

members have the opportunity to weigh in on the specific bid specifications which includes the timing of services for each community.

# Proposed Circular Drive at 629 S. Garfield St.

Mr. Franco provided background on this item which included the denial at the January EPS meeting for the removal of a 21" honey locust tree for the installation of a circular driveway. Since that time, Mr. Bomba has been working with staff to investigate possible solutions that would include his request for a circular drive while following Village guidelines for public tree protection. An agreement was established in which Mr. Bomba agrees to keep all excavation 8 feet from the honey locust tree.

Mr. Bomba responded to questions from Committee and stated he was going to use pavers on the apron but was not sure of the surface for the driveway at this time; also the sidewalk would need to be reconstructed in concrete as the current pavers are not ADA compliant. Chairman LaPlaca asked if the Village could attain the bricks as it would be a waste to dump the bricks. Mr. Franco stated he would look into removing the bricks as weather conditions and Mr. Bomba's construction schedule commence.

Chairman LaPlaca noted that there needs to be a signed letter of agreement which states all parameters for Mr. Bomba to follow before construction begins.

# **Engineering Monthly Report**

Mr. Deeter noted that the Village has received a second award for the Woodlands Phase 1 Green Infrastructure project. The Special Achievement Award in the Waste and Storm Water category was awarded to the Village of Hinsdale and our consulting engineers, HR Green by the American Council of Engineering Companies (ACEC). The award is given "for those projects worthy of special recognition for achieving engineering excellence".

Mr. Deeter also reviewed the Oak Street Bridge project's first community working group (CWG) meeting in Phase II, the design engineering phase. This meeting was held on February 6<sup>th</sup> at Katherine Legge Memorial Lodge. Mr. Deeter reviewed phase I (environmental assessment/preliminary engineering) activity, activities in phase II to date, and our anticipated timeline moving forward. Mr. Deeter showed the committee Hitchcock Design Group's landscaping and architectural renderings which were presented for discussion at the CWG. Mr. Deeter and Chairman LaPlaca reviewed the discussion with and feedback from the community working group participants. Chairman LaPlaca highlighted that comments from the meeting may still be submitted to our consultant, HR Green, by phone or at the website. Please have those comments in by February 28<sup>th</sup>. HR Green will then compile and respond to the comments via the website. Additionally, Chairman LaPlaca noted that a meeting addressing traffic issues will be held in the spring. Contact Hinsdale Police Chief Bradley Bloom if you wish to be part of this committee.

# To Recommend Adoption of an Ordinance Vacating Half of a Public Alley Right-of-Way Situated West and Adjoining 228 S. Bruner Street at a Purchase Price of \$9,600.

Chairman LaPlaca introduced this agenda item. Mr. Deeter provided background information. Trustee Saigh asked how the price per square foot was determined. The C.A. Benson & Associates appraisal shows that the price was determined by a sales comparison approach which evaluates recent comparable property sales in the vicinity. With no further questions, Trustee Saigh moved to approve. Trustee Haarlow seconded. The motion passed unanimously.

# To approve "A Resolution Approving and Accepting A Plat of Consolidation To Consolidate The Properties Commonly Known As 311 Ravine Road In The Village of Hinsdale, County of DuPage".

Chairman LaPlaca introduced this agenda items and provided background information. Mr. Deeter confirmed that consolidating the parcels on the lot does not increase the size of the home allowed on the lot. The consolidation does vacate an unused utility easement that currently bisects the lot. This will provide the owner more flexibility when re-building on the lot in the future. With no further questions, Trustee Saigh moved to approve. Trustee Haarlow seconded. The motion passed unanimously.

# **Adjournment**

With no further issues to be brought before the Committee, Trustee Saigh moved to adjourn. Trustee Haarlow seconded. Motion carried and the meeting was adjourned at 9:23 P.M.

Respectfully submitted,

Dan Deeter Village Engineer

### **MEMORANDUM**

DATE:

3/3/14

TO:

CHAIRMAN LA PLACA AND THE EPS COMMITTEE

FROM:

GEORGE FRANCO

# SUBJECT: PUBLIC SERVICES MONTHLY REPORT-FEBRUARY 2014

The Public Service Department dispatched snow and ice crews 7 times during February, spreading 133 tons of rock salt and 74 tons of sand on Village roadways, 6.2 tons of bagged de-icing material used on village sidewalks, ramps, and stairs, and 800 gallons of liquid calcium chloride to treat road salt and sand at low temperatures. The cost for chemicals during the month of January is approximately \$9,929 for rock salt, \$1,385 for sand, \$2,525 for bagged material, and \$456 for liquid calcium chloride. An approximate total monthly chemical cost during these snow events is \$14,295. These crews have logged approximately 595 overtime hours and 229 regular hours to complete plowing and salting operations on roadways which included removing snow from the Business District 3 times. A comparison of time and materials related to snow and ice operations from this year to last year (through February 28, 2014) is as follows:

	FY 2012-13		
Crews Dispatched	41	21	
Regular hours	518	329	
Overtime hours	2,528	550.5	
Salt	1,544 tons	873 tons	
Sand	114 tons	0 tons	
Bagged Material	13.5 tons	5.75 tons	
Liquid Calcium	3,800/gal	635/gal	
Estimated Chemica	Cost \$90,652	\$47,960	

The Village has approximately 150 tons of rock salt in storage. In an effort to conserve our current salt supply crews have been instructed to continue to be diligent with salt use. Salt treated roadways continue to be main arterial roadways, school zones, hills, and curves.

All snow and ice removal equipment has been inspected and repairs are ongoing after each snow event. While most repairs are completed in house, a 2008 International 7400 has been sent to Rush Truck Center in Chicago for engine repairs due to continual loss of antifreeze.

Public Service crews also responded to and repaired 23 water main breaks during the month of February as well as assisted 12 homeowners in thawing frozen water services to their residences. These crews have logged over 479 hours of overtime to complete repairs to the water distribution system. Staff did utilize contractors for some of the water main breaks and to thaw frozen water services. Committee will be updated on those costs at next month's meeting as all invoices for service have not been received. The dates, locations, and pipe sizes of the water main breaks are as follows:

1.	2/1/14	4 N. Bruner St	6 inch cast iron main
2.	2/2/14	55 <sup>th</sup> St. & Elm St.	6 inch cast iron main
3.	2/6/14	39 E. Birchwood Ave.	6 inch cast iron main
4.	2/10/14	Adams St. & North St.	4 inch cast iron main
5.	2/10/14	5500 S. Elm St.	6 inch cast iron main
6.	2/10/14	514 Phillippa St.	6 inch cast iron main
7.	2/11/14	732 Bittersweet Ln.	6 inch cast iron main
8.	2/11/14	306 N. Lincoln St.	4 inch cast iron main
9.	2/12/14	322 N. Elm St.	12 inch cast iron main
10.	2/12/14	218 S. Lincoln St.	4 inch cast iron main
11.	2/13/14	Chicago Ave. & Quincy St.	6 inch cast iron main
12.	2/14/14	Elm St. & Elmwood Pl.	6 inch cast iron main
13.	2/14/14	Lincoln St. & Center St.	6 inch cast iron main

14. 2/14/14	Phillippa St. & The Lane	6 inch cast iron main
15. 2/15/14	815 S. Jackson St.	6 inch cast iron main
16. 2/16/14	Monroe St. & Chicago Ave.	6 inch cast iron main
17. 2/17/14	538 N. Garfield St.	4 inch cast iron main
18. 2/18/14	548 N. Garfield St.	4 inch cast iron main
19. 2/20/14	Grant St. & 3 <sup>rd</sup> St.	4 inch cast iron main
20. 2/22/14	5510 S. Elm St.	6 inch cast iron main
21. 2/24/14	117 W. Hickory St.	4 inch cast iron main
22. 2/25/14	5615 Childs Ave.	6 inch cast iron main
23. 2/27/14	950 S. Oak St.	8 inch cast iron main

# Water Services locations which were frozen are as follows:

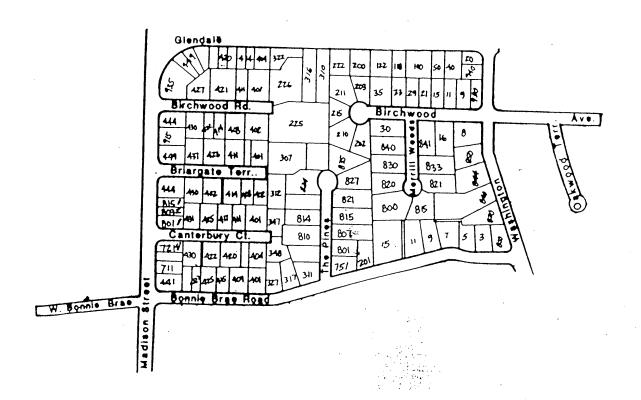
- 1. 805 W. Chicago Ave.
- 2. 125 E. Maple St.
- 3. 534 N. Adams St.
- 4. 317 E. Walnut St.
- 5. 717 S. Grant St.
- 6. 123 N. Grant St.
- 7. 631 S. Garfield St.
- 8. 39 S. Bruner St.
- 9. 607 Franklin St.
- 10.737 S. Bodin St.
- 11.645 S. Thurlow St.
- 12.513 Justina St.

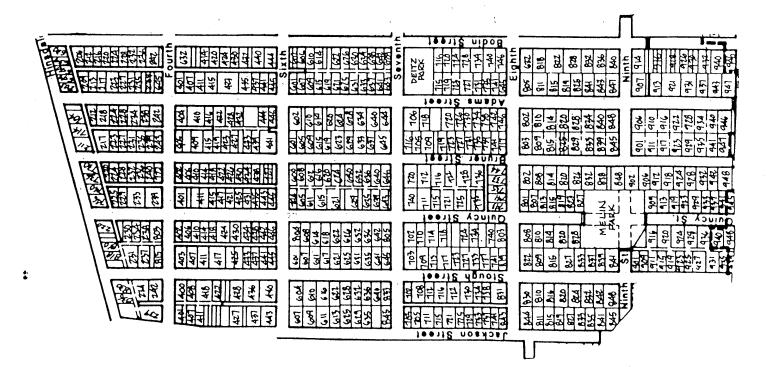
Due to the amount of manpower needed for repairing water main breaks and snow operations the Burns Field ice rink has not been maintained since February 20, 2014. At this time the rink is considered unsuitable for skating and there are no plans to begin maintenance. The Public Services department has been focusing on completing other tasks which include:

- Monitoring of sump pump discharge locations, which require maintenance to remove icing hazards on roadways. 35 man hours and 14 tons of salt have been utilized to maintain conditions on roadways throughout the Village.
- Paddle tennis court maintenance included electrical troubleshooting underneath the playing surface and the replacement of 1 heater.
- Staff reviewed and commented on 18 tree preservation plans submitted for building permits.
- Repairs to a potable water pump was completed at the Veeck Park CSO building.
- The contractual pruning of 598 trees by Trees R Us. The area of the Village that will be pruned this cycle is encompassed by the area north of Ogden Avenue and the area from Jackson Street on the west, Bodin Street on the east, Hinsdale Avenue on the north and 55<sup>th</sup> Street on the south (map attached on last page of report). Several locations at Katherine Legge Park will be pruned as well. As of February 28<sup>th</sup>, a total of 598 trees have been pruned.
- Crews spent 131 man hours exposing storm drains with tractors before the rain event on February 20, 2014.
- Responded to and completed all IEPA sampling for a CSO overflow at the Veeck Park wet weather facility on February 20,2014.

Cc: Kathleen Gargano, President Cauley, and Board of Trustees

# TREE PRUNING LOCATIONS





# **MEMORANDUM**

DATE:

3/5/14

TO:

CHAIRMAN LA PLACA AND THE EPS COMMITTEE

FROM:

GEORGE FRANCO

**SUBJECT: VACTOR REPAIR UPDATE** 

During the December 2013 EPS Committee meeting Public Services staff received approval to move forward with repairs to the 1996 Vactor debris box rehabilitation. The current debris box has been spot welded over the past two years and is in need of repairs to ensure the integrity of this piece of equipment. After having received quotes which exceeded the \$60,000 budget for a new debris box and auxiliary motor engine (pricing ranging from \$73,535 to \$88,039), staff reevaluated the condition of the Vactor and determined that a possible cost effective alternative is available which could be used to extend the life of the unit which includes sand blasting, steel repairs, and lining the debris box.

The Vactor was picked up by EJ Equipment and repairs began with sandblasting of the interior of the debris tank. The sandblasting is completed to remove rust and dirt which allows for a clean surface to weld patch sections of steel. During this process, staff from EJ Equipment contacted Public Services staff due to the condition of the tank after an area was completed. There were many holes which became evident after the rust was blasted away as well as a very small amount of steel to weld to after the process; this results in basically no viable steel to weld the patch sections to.

Public Services staff received pictures of the debris box and physically inspected the debis box, at which time instructed EJ Equipment to discontinue anymore work to the debris box. The debris box will not be able to patched and lined as

originally thought due to the extensive rust damage already incurred. After reviewing the condition, staff requested updated quotes for a new debris box from EJ Equipment and Standard Equipment which are the two local Vactor vendors in the area.

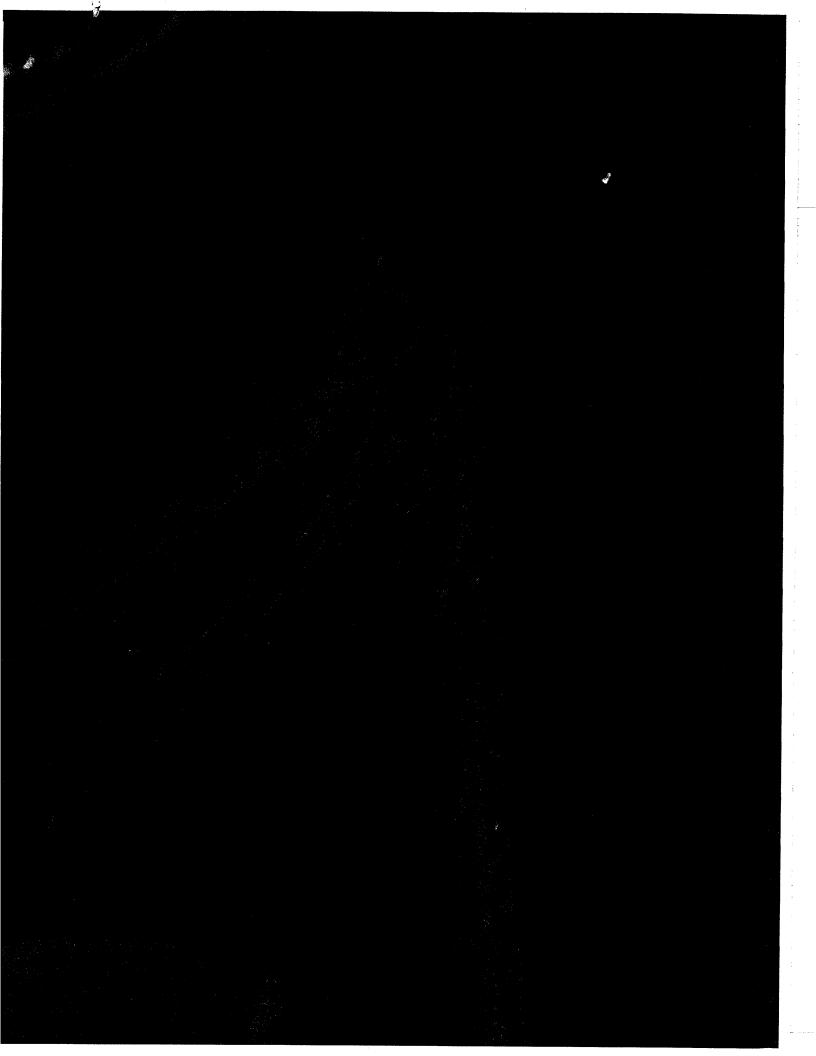
The preliminary quotes are as follows:

Standard Equipment Co.	\$60,762.99 plus freight
EJ Equipment, Inc.	\$72,872.85 plus freight

Public Services staff is recommending the re-budgeting of this repair to FY 2014-15 as fabrication of a new tank is 14-16 weeks and would not be completed in the current fiscal year. Staff has also inquired to EJ Equipment to provide a listing of costs incurred to date which is \$1,733.17; which is for the preparation, sandblasting, and inspection of the current debris box. With \$60,000 funding in FY 2013-14 for debris box and engine repairs the remaining \$58,267 will be re-budgeted to the FY 2014-15 budget plus an additional \$6,733 for a budgeted amount of \$65,000 for the debris box replacement.

Both EJ Equipment and Standard Equipment are checking their quotes submitted. While this unit is currently at EJ Equipment, there remains the possibility that the new box installation will be completed by Standard Equipment if pricing remains firm. Staff will continue to keep Committee updated and proceed with a formal request for Board action as the FY 2014-15 budget moves through the approval process.

Cc: Kathleen Gargano, President Cauley, and Board of Trustees







2033 WEST WALNUT STREET CHICAGO, IL 60612 312/829-1919 FAX 312/829-6142

INTERNET: http://www.standardequipment.com

E-MAIL: sales@standardequipment.com

\* ESTIMATE/EXP 30 DAYS

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43502

3/04/1412:17 1

VILLAGE OF HINSDALE 19 E. CHICAGO AVE. ATTN: ACCOUNTS PAYABLE HINSDALE IL 60521 3489

VILLAGE OF HINSDALE 225 SYMONDS DRIVE HINSDALE IL 60521

630/789-7000

001 VT 2112-P4CB 96-09-5936

334 004 P.O. #REO.

11/13/13

Telephone 630/789-7000

ATTN:

THE FOLLOWING IS A REPAIR QUOTE FOR REPLACING THE COMPLETE DEBRIS BODY.

REMOVE THE OLD DEBRIS BODY AND INSTALL NEW COMPLETE DEBRIS BODY THAT IS PAINTED.

PARTS \$55,972.99 LABOR \$4790.00 TOTAL \$60,762.99

LABOR MIGHT BE REQUIRED AFTER THE UNIT IS DISASSEMBLED NOTE: THE FOLLOWING QUOTE DOES NOT INCLUDE THE FREIGHT FOR

SHIPMENT OF THE DEBRIS BODY.

NON-TAXABLE MUNICIPAL E9997-4436-04 SEGMENT TOTAL

N/C

00

Signature

Date



2033 WEST WALNUT STREET CHICAGO, IL 60612 312/829-1919 FAX 312/829-6142

INTERNET: http://www.standardequipment.com

E-MAIL: sales@standardequipment.com

A3854702

43502

11/20/1312:53 1

\* ESTIMATE/EXP 30 DAYS

VILLAGE OF HINSDALE 19 E. CHICAGO AVE. ATTN: ACCOUNTS PAYABLE HINSDALE IL 60521 3489

VILLAGE OF HINSDALE 225 SYMONDS DRIVE HINSDALE IL 60521

630/789-7000

001 VT 2112-P4CB 96-09-5936

334 004 P.O.#REQ.

11/13/13

Telephone 630/789-7000

ATTN:

THE FOLLOWING IS A REPAIR QUOTE FOR REPLACING THE COMPLETE DEBRIS BODY.

BODY THAT IS PAINTED.
PARTS \$69,851.04 LABOR \$4620.00 TOTAL \$74,471.01

LABOR MIGHT BE REQUIRED AFTER THE UNIT IS DISASSEMBLED
2 FREIGHT - PARTS

NON-TAXABLE MUNICIPAL E9997-4436-04 SEGMENT TOTAL

N/C

0.0

00

Signature

Date

# EJ Equipment, Inc.

6949 N 3000 E Road PO Box 665 Manteno, IL 60950-0665

Phone (815) 468-0250 Fax (815)468-0341 E-Mail parts@ejequipment.com Quote 0054736

Quoted 2/8/2013

Bill To

Village of Hinsdale 19 E Chicago Avenue Hinsdale, IL 60521 Ship To

Hinsdale Water Department 217 Symonds Drive Hinsdale, IL 60521

Purchase Order	S	hip Via	FOB	Reference	Entered E	Зу	Sales rep		Terms
	UPS Grou	ınd			NJM 2/8/2	013		Net 30	
Product	W/H		Description		Ordered		Price	Disc%	Amount
Misc	WH1	Debri body AS	SSY (PAINTED)		1.00 Ea	57,85	56.00 Ea	0.00	67.856.00
Misc	WH1	Arroboard W/	Controller		1.00 Ea	55	51.85 Ea	0.00	551.85
Misc	WH1	Dual Beacon			1.00 Ea	16	60.00 Ea	0.00	160.00
Misc	WH1	Misc Parts Sho	р		1.00 Ea	10	05.00 Ea	0.00	105.00
Outside labor - Shop	WH1	Outside labor	charges - Shop		40.00 Ea	10	05.00 Ea	0.00	4,200.00
Freight	WH1	Freight ~*FREIGHT IS	NOT INCLUDED IN	THIS QUOTE*~	1.00 Ea		0.00 Ea	0.00	0.00

Vactor Serial # 96-09-5936

This quote is for removing the existing debris body and installing a new debris body with a new arrowboard.

\*\*Lead time on this debris body is 14-16 weeks.

This is only a quote, once the work has been started and additional repairs are identified then customer will be notified prior to any additional repairs being performed.

Sub-total

\$72,872.85

Tax

0.00

Total

\$72,872.85

# **MEMORANDUM**

DATE:

3/5/14

TO:

CHAIRMAN LA PLACA AND THE EPS COMMITTEE

FROM:

**GEORGE FRANCO** 

**SUBJECT: ROADWAY GRINDING AND PATCHING** 

Since 2009, the Public Service Department has identified areas throughout the Village in which the roadway grinding and patching crews will be able to grind and remove deteriorating roads and patch with asphalt. During the end of the fall season and after the winter freeze/thaw period crews fill in pot holes with temporary cold mix. Staff monitors and records the areas which are most affected by the formation of these pot holes. The locations are then added to a grinding/patching list in which Public Service crews grind the affected asphalt area and replace the surface with hotmix asphalt. This project helps improve roadway conditions and leaves a more permanent patch as opposed to a temporary cold-patch.

Due to the length and conditions of this past winter season, Public Services staff is in the process of compiling a list of locations targeted for roadway grinding and patching operations. Staff would like to alert Committee that this years grinding & patching list may be scaled back as compared to past years. The repair and restoration of over 45 water main breaks over the fall and winter seasons will require the bulk of manpower to restore. Due to the amount of repairs, staff would like to gauge the interest from Committee to allow additional funding to have the concrete and asphalt restorations completed by an outside contractor. Historically, over the past several years concrete restorations have been contractually repaired while staff has completed asphalt repairs. Staff estimates that at current numbers (15 concrete and 33 asphalt locations) these contractual restorations will cost approximately \$25,000; which will allow for timely repair and allow crews to complete upcoming time sensitive tasks. The

following tasks which will also require extra time and manpower to complete:

- Preparation of athletic fields for the spring season. The current weather/field conditions do not allow staff to lay out and perform maintenance on the over 30 athletic fields and irrigation systems utilized in parklands.
- The preparation of the Community Pool for the upcoming season.
- The Business District planting bed preparation. This will include the removal of tulip bulbs after May 12, 2014 and the installation of planting material tentatively scheduled for the week of May 19, 2014. (Temporary/seasonal staff may be able to assist with these tasks)
- The start of the 2014 construction season which requires staff members to assist contractors in locating water services and troubleshooting problems which arise during the construction process.
- The upcoming water meter and automated water meter reading system project.
- Preparations for the upcoming Special Events season which begins in June. Staff begins preparing for these events in May.

Cc: Kathleen Gargano, President Cauley, and Board of Trustees

# **MEMORANDUM**

**TO:** Chairman LaPlaca and EPS Committee

**FROM:** Dan Deeter

**DATE:** March 10, 2014

**RE:** Engineering Monthly Report

The Engineering Division has continued to work with the Building Division in order to complete site inspections, as well as responding to drainage complaints. In total, three Engineering employees performed 41 site inspections for the month of February. The Engineering staff submitted on-time four monthly Discharge Monitoring Reports (DMRs) to the Illinois EPA - one for each of the Village's four Combined Sewer Overflow (CSO) locations. The following capital improvement projects and engineering studies are underway:

Oak Street Bridge Replacement Engineering Phase II/Design Engineering (See attached memo.)

# Woodlands Green Infrastructure Improvements, Phase 1

➤ Final Completion (plantings, surface course)

June 2013

With the completion of the project in the spring of 2013, the contractor will provide two years of rain garden maintenance to establish native plantings.

# 2013 Reconstruction (W. Fourth Street)

Construction May – Nov. 2013

• 2013 Reconstruction (W. Fourth and other streets)

- o Chicagoland Paving has completed all road reconstruction on 11/15/13. They will address the remaining punch list items in the Spring 2014.
- The Village continues to retain \$453,824 for liens filed against Chicagoland Paving and for our maintenance retention. The liens were filed by Chicagoland Paving's trucking service providers against Chicagoland Paving. The Village has met with the parties to facilitate a resolution of the dispute. These liens do not change the contract price between Chicagoland Paving and the Village of Hinsdale.
- o Total construction change orders to date for 2013 Reconstruction: \$33,085 addition. Remaining Project Budget/Contingency: \$1,590,055.

# 2014 Reconstruction (Walnut St.), & Woodlands Phase 2

✓ Design Engineering Proposal presented to EPS/BOT

✓ Design Engineering & Permitting

✓ Construction bid opening

> Construction Contract Awarded target date:

• Construction Target Start:

February 2013

Mar 2013 – Jan 2014

02/28/14

March 2014

April 2014

• 2014 Reconstruction Streets

W. Walnut Madison to Washington
 E. Walnut Garfield to Oak
 N. Clay Walnut to Maple
 N. Garfield vicinity of Walnut St.
 N. Madison Walnut to Hickory

WalkerWalkerWalkerYork to The Lane

o Maple Lincoln to Washington

• Woodlands Phase 2

Woodland Avenue County Line Road to Taft

Cleveland Woodland to 55<sup>th</sup>
 Taft Woodland to 55<sup>th</sup>
 Harding Woodland to Taft

# 2014 Infrastructure Improvements (consolidation of Resurfacing, Water Main, Maintenance & Parking Lot Resurfacing Projects)

✓ Design Engineering Proposal presented to EPS/BOT February 2013

➤ Design Engineering & Permitting

Mar 2013 – Mar 2014

• Estimated construction bid opening Mar 28 – Apr 04

Construction Contract Awarded target date

April 22, 2014

Construction Target Start: May 2014

• 2014 Resurfacing Streets

S. Adams
 Fourth to Eighth (utilities & resurfacing)
 S. Bodin
 Ninth to 55<sup>th</sup>(utilities & resurfacing)

o S. Monroe Ninth to 55<sup>th</sup>, Seventh to Eighth (utilities & resurfacing)

W. Seventh Monroe to Madison (utilities & resurfacing)
 W. Sixth Bodin to Monroe (utilities & resurfacing)
 E. Maple Garfield to Park (utilities & resurfacing)
 S. Garfield 55<sup>th</sup> to 57<sup>th</sup> (2013-14 WM improvements)

Fuller Justina to Mills (2013-14 WM improvements)
 S. Adams Hinsdale to Fourth (resurfacing only)

o N. Bruner North End to North Street (resurfacing only)

N. Grant
 Ogden to Center (resurfacing only)
 W. Hickory
 Adams to Madison (resurfacing only)

N. Lincoln
 Pavement Change south to Ayres (resurfacing only)
 S. Clay
 Fourth to Sixth Street (PCC pavement patching only)

Brook Park
 Brook Park
 Brook Park
 Brook Park
 Brook Park
 Brook Park
 Third Street parking lot (resurfacing only)
 East walking path (resurfacing only)

Parking Lot Lincoln to Washington north of BNSF (resurfacing only)
 Burlington Park Lot Washington to Garfield north of BNSF (resurfacing only)

o Robbins Park Vine to Grant (storm sewer only)

### **State and Federal Funding Opportunities**

A summary of the Grant Funds awarded or applied for by the Village of Hinsdale is attached. An application for the 2014 Illinois Green Initiative Grants was submitted before the 12/15/13 deadline.

The IEPA acknowledged receipt of our application. This year there was a total of 81 applications valued at approximately \$36 million are competing for the \$5 million IGIG grants available. Notification of awards will be made around 07/01/14.

# Other Engineering Activities in the Area

Flagg Creek Water Reclamation District (FCWRD) is planning a sewer maintenance project in the southern parkway 55<sup>th</sup> Street between Quincy and Monroe during the 2014 construction season. FCWRD They anticipates that there will be daily temporary closures of the right-hand eastbound lane. Since these closures will delay eastbound traffic on 55<sup>th</sup> Street, residents are advised to avoid this area if possible. The Village has not been informed of the start and completion dates at this time.

Cc: President and Board of Trustees Village Manager

Oak Street Bridge Phase 2 (Design Engineering) Schedule Hinsdale, Illinois

**IDOT Project Kickoff Meeting** 

HRG/Staff

10-15-2013

Revised: 03/10/14

Completed

This is an initial coordination meeting at IDOT District 1's Bureau of Local Roads which is required for any project receiving federal funds

**Project Working meeting** 

HRG/Staff

11-22-2013

Completed

Coordination meeting with Village staff to review transition issues from Phase 1 to Phase 2 and prepare for a meeting with Adventist Hinsdale Hospital (AHH).

**AHH Coordination Meeting** 

HRG/ Staff/AHH

12-9-2013

Competed

A meeting to review AHH concerns and update them on plans to address these issues including Oak Street access, traffic staging plans, and maintenance of utilities.

Draft 30% Submittal To Village

HRG/Staff

01-10-2014

Completed

Progress drawings for Staff's review and information. This allows the Village to monitor and comment as the consultant provides more details to the plan's structural components (typically described as "Type, Size, & Location" information or TSLs) and civil components (typically described as "Plans, Specifications, & Estimates" information or (PSEs).

**CWG Update Meeting** 

Staff/CWG/HRG

02-6-2014

Completed

A meeting to update Community Working Group (CWG) members concerning the status of the design development. These meetings will highlight significant design changes (if any) and update the CWG members on plan development in areas of public interest such as traffic management and aesthetics.

Preliminary Plans and Costs to ICC

HRG

03-07-2014

Preliminary information to the ICC. More detailed plans will accompany the formal petition

**Preliminary Plans to IDOT** 

HRG

03-10-2014

Submittal will consist of roadway plans with all required Right of Way shown; revised Type, Size and Location drawings for the bridge and retaining wall; a technical memorandum covering any changes from the approved Project Development Report and a preliminary opinion of constructed cost. If Right of Way impacts are the same or less than what was estimated in Phase 1, development of the Right of Way Plats, appraisals and appraisal reviews will begin immediately.

Oak Street Bridge Phase 2 (Design Engineering) Schedule Hinsdale, Illinois

Respond to 30% Submittal Comments

HRG

03-10-2014

Revised: 03/10/14

Preliminary information to the ICC. More detailed plans will accompany the formal petition.

## **Public Meeting**

**Public Meeting** 

Vill. Staff/CWG/HRG

04-22-2014

Presentation of the bridge design to the public to address comments received during the February CWG meeting and to receive any other comments before plans reach the 60% stage of completion.

#### **Resident Engineer Selection**

Village Staff

05-01-2014

Begin selection of the consultant to provide construction observation/resident engineering services during Construction, Phase III. The Village will follow the state qualifications based selection (QBS) process under the Local Government Professional Services Selection Act (50 ILCS 510/).

## **Design Process**

Right of Way Plats to IDOT

HRG

03-27-2014

Plats must be submitted to and approved by IDOT before negotiations can be started.

60% submittal to Village Staff and BNSF

HRG

05-28-2014

This is a progress submittal for the benefit of the Village staff, BNSF and ICC. IDOT does not require a 60% submittal.

**BNSF Coordination Meeting** 

HRG/BNSF

June, 2014

BNSF support will be required for ICC to process the petition. This meeting will be held to show the anticipated Right of Way impacts at the bridge and adjacent to Hillgrove Avenue. BNSF restrictions on construction will also be addressed. This item will require at least one meeting and multiple follow up submittals.

#### **Land Acquisition**

**Negotiations with Property Owners** 

HRG

May-August 2014

Process follows IDOT guidelines using IDOT certified negotiator.

#### **ICC Petition**

ICC Petition for review

HRG/Vill. EPS Comm.

7-1-2014

Completed Petition should be filed by end of June. Will include letter of support from BNSF and 60% plans. We'll have to meet with BNSF in June to go over the 60% plans. ICC's Brian Vercruysse requested a draft before we file so will target June 15<sup>th</sup> for the draft.

Oak Street Bridge Phase 2 (Design Engineering) Schedule Hinsdale, Illinois

Revised: 03/10/14

ICC Petition to Hearing

ICC

8-15-2014

Completed petition Administrative Law Judge to review in August. It does not appear the board has to sign this document but a cover letter from the Village will certainly be required.

**ICC Approval** 

ICC

11-15-2014

Need no later than early January in order for IDOT to authorize project for construction.

**Complete the Plans** 

Submit ROW to IDOT

**HRG/IDOT** 

10-15-2014

IDOT Bureau of Land Acq. must approve. Some documents may require Village Engineer's signature.

90% (Prefinal) plans to IDOT & Village

**HRG/IDOT** 

10-17-2014

Hard deadline for submittal.

Final Plans, Specifications and Estimate to IDOT byHRG

12-15-2014

Again, deadline must be met make letting. Plan cover sheet will have to be signed by Village Engineer.

Draft Joint and Const. Agreements to IDOT

HRG/Vill. Staff

12-15-2014

Selection of a construction engineer should be started before this date. IDOT may allow the Village to use HR Green if Village wishes to do so (policy is ambiguous right now) but, if the consultant selection process is required, the process should start when Pre-Final Plans are available.

**Construction Phase Agreements through the Village Board** 

Final CE, Joint and RR Agreements

Village Board

Dec-Jan 2015

The above are intergovernmental agreements prepared by HRG or IDOT for approval by the Village Board.

Final CE, Joint and RR Agt. To IDOT

Village Staff/HRG

01-16-2015

The approved intergovernmental agreements are due to IDOT.

**Preparation for Letting Project** 

Start relocation of private utilities

HRG/Village Staff

01-01-2015

Coordination with private utilities will resume as the Pre-Finals are submitted to IDOT.

**ROW Certified by IDOT** 

IDOT

01-21-2015

Letting by IDOT

IDOT

03-6-2015

# Oak Street Bridge Phase 2 (Design Engineering) Schedule Hinsdale, Illinois

Construction

**Construction starts** RE/Village Staff/Contractor May 2015

Revised: 03/10/14

Final construction completion RE/Village Staff/Contractor June 2016

# **MEMORANDUM**

TO:

Chairman LaPlaca and the Environment and Public Services Committee

FROM:

Dan Deeter, Village Engineer

**DATE:** 

March 10, 2014

RE:

cc:

Busse Woods Dam Modification Design Study Funding Assistance

DuPage County has requested financial assistance from communities along Salt Creek to fund the design phase of the Busse Woods Dam Modification project. Busse Woods Dam is located in Elk Grove Village approximately 17 miles upstream from Graue Mill on Salt Creek. The project's intent is to reduce flooding along Salt Creek in northern Cook and DuPage Counties.

The proposed funding for the design phase is 75% by Elk Grove Village and 12.5% by DuPage County. DuPage County has proposed that the remaining 12.5% should be divided evenly among the eight communities downstream that are estimated to benefit from the project. This would equate to a \$12,250 contribution by Hinsdale.

The project creates a movable weir at the outfall of the Busse Woods reservoir. Prior to a major storm event, DuPage County Stormwater Management personnel would remotely lower the weir which, in turn, lowers the reservoir water level. When the storm begins, the weir would be raised to increase the water storage capacity in the reservoir. This would reduce flood elevations and flow rates on Salt Creek and its tributaries during the storm event.

As part of the preliminary design, DuPage County and Elk Grove Village have used computer modeling to estimate the impact of the proposed Busse Woods Dam Modification project on various locations along Salt Creek from Golf Road (N. Elk Grove Village) to York Road (N. Hinsdale). These computer models used data from historical storms from 1949 – 2008. This modeling shows that the Busse Woods Dam Modification project will have a positive impact on the majority of storm events. However, the project's benefits (lowering the flood surface and flow rates) decrease with distance from the dam. Since Hinsdale is +/-17 miles away from the Busse Woods dam, the dam will have a minor impact on flood levels of Salt Creek in the vicinity of Graue Mill. However, to encourage the development of flood control measures on Salt Creek, staff is recommending the Village of Hinsdale contribute \$2,500.00 to the design of the Busse Woods Dam project.

Kathleen Gargano, Village Manager



# DU PAGE COUNTY STORMWATER MANAGEMENT

Daniel J. Cronin, County Board Chairman

STORMWATER MANAGEMENT \* STORMWATER REGULATORY SERVICES \* NATURAL RESOURCE PROTECTION REGIONAL FLOOD CONTROL OPERATIONS

421 N. County Farm Road Wheaton, IL 60187

(630) 407-6700 Phone (630) 407-6701 Fax www.dupageco.org/swm

February 24, 2014

Honorable Thomas Cauley, Jr. President of Village of Hinsdale 19 E. Chicago Avenue Hinsdale, IL 60521

Dear President Cauley;

Enclosed find a copy of the First Amendment Intergovernmental Agreement Between the County of DuPage and the Village of Elk Grove Village, Regarding the Busse Woods Dam and Salt Creek Watershed Flooding Control Project. This document includes all revisions requested by the participating communities along with a section identifying the level of participation by each community. At this time we respectfully request that this item be taken through the proper adoption procedure by your community at your earliest convenience. Once approved, please contact me and I will provide you with a set of original documents to be signed by the appropriate community officials.

As soon as the document has been approved by each community we will provide each everyone with an original signature copy of this agreement. We apologize for this relatively complicated procedure; but, we want to ensure each community receives an original set of signatures.

If you have any questions or when the agreement has been approved, please contact me at 630-407-6755.

Thank you for your attention to this matter.

Sincerely,

Janice C. Janowicz

Admin. Asst. Stormwater Management

**Enclosure** 



#### RESOLUTION

#### SM-0011A-13

FIRST AMENDMENT INTERGOVERNMENTAL AGREEMENT BETWEEN THE COUNTY OF DUPAGE AND THE VILLAGE OF ELK GROVE VILLAGE, REGARDING THE BUSSE WOODS DAM AND SALT CREEK WATERSHED FLOOD CONTROL PROJECT

WHEREAS, the County of DuPage ("COUNTY"), pursuant to statutory authority to control flooding and manage stormwater run-off has adopted the "Salt Creek Watershed Flood Control Plan," ("Plan"); and

WHEREAS, the Plan recommends the construction and installation of various improvements to control flooding and improve stormwater management within the Salt Creek Watershed, including modifications to the Busse Woods Dam; and

WHEREAS, the Village of Elk Grove Village ("VILLAGE") and COUNTY desire to have a study performed regarding the optimization of the Plan components prior to undertaking any work to modify the Busse Woods Dam; and

WHEREAS, the COUNTY and VILLAGE have agreed to share the costs of undertaking such a study and for the design of the Busse Woods Dam modifications; and

WHEREAS, the study regarding the optimization of the Plan components and the design of the Busse Woods Dam modifications shall be the PROJECT; and

WHEREAS, the COUNTY and the VILLAGE entered into an Intergovernmental Agreement ("AGREEMENT") to set forth their respective funding obligations to cost share PROJECT expenses; and

WHEREAS, communities located within the Salt Creek Watershed would benefit from data sharing and involvement with the PROJECT; and

WHEREAS, the CITY OF WOOD DALE, VILLAGE OF ADDISON, CITY OF ELMHURST, VILLAGE OF OAK BROOK, VILLAGE OF HINSDALE AND VILLAGE OF VILLA PARK, ("PARTICIPATING COMMUNITIES") each desire to participate in the PROJECT and are willing to cost share in its expenses as set forth in this First Amendment; and

WHEREAS, the COUNTY, the VILLAGE and the PARTICIPATING COMMUNITIES have determined that it is in the best interest of the parties and their residents to modify said AGREEMENT to allow for PROJECT cost sharing by the PARTICIPATING COMMUNITIES; and

NOW, THEREFORE, in consideration of the premises and mutual covenants contained herein, and in the spirit of intergovernmental cooperation, the COUNTY, the VILLAGE and the PARTICIPATING COMMUNITIES agree as follows:

#### 1.0 RECITALS INCORPORATED.

1.1 The foregoing recitals are incorporated herein by reference as though fully set forth herein.

#### 2.0 AGREEMENT REMAIN IN EFFECT

2.1 This AGREEMENT remains in full force and effect except to the extent that the provisions of this FIRST AMENDMENT conflict with the terms of the AGREEMENT, in which case the provisions of this FIRST AMENDMENT shall control.

#### 3.0 AMENDMENTS TO THE AGREEMENT

- 3.1 Section 3.0 shall be amended to provide that wherever the COUNTY has a right or obligation under this AGREEMENT each PARTICIPATING COMMUNITY shall enjoy the same rights and be bound by the same obligations to the same extent as the COUNTY.
  - 3.2 Section 4.0 shall be amended to read as follows:

#### 4.0 COST-SHARING

- 4.1 Following the VILLAGE'S tender of the last deliverable item identified in Paragraph 3.4, and completion of all tasks identified in Paragraph 2.2, including each of the sub-paragraphs, and upon receipt of the VILLAGE'S invoice or payment request, the COUNTY and PARTICIPATING COMMUNITIES shall each reimburse the VILLAGE, in the following stated\_amounts:
  - 4.1.1 The COUNTY shall pay ninety-eight thousand dollars and no cents (\$98,000.00).
  - 4.1.2 The Village of Addison shall pay twelve thousand five hundred dollars and no cents (\$12,500.00).
  - 4.1.3 The City of Wood Dale shall pay twelve thousand five hundred dollars and no cents (\$12,500.00).
  - 4.1.4 The City of Elmhurst shall pay five thousand dollars and no cents (\$5,000.00).
  - 4.1.5 The Village of Oak Brook shall pay three thousand dollars and no cents (\$3,000.00).
  - 4.1.6 The Village of Hinsdale shall pay two thousand five hundred dollars and no cents (\$2,500.00).
  - 4.1.7 The Village of Villa Park shall pay twelve thousand five hundred dollars and no cents (\$12,500.00).
- 4.2 Within five (5) business days of this Agreement's full execution, the COUNTY and each PARTICIPATING COMMUNITY\_shall inform the VILLAGE, by e-mail or facsimile transmittal, of the identity of one or

more employees, or retained consultants, who will act as that party's representative.

- 4.3 Payment by the COUNTY and each PARTICIPATING COMMUNITY of its stated amount shall constitute a full and complete discharge of its reimbursement obligation to the VILLAGE, and neither the COUNTY nor any PARTICIPATING COMMUNITY shall be obligated for any payment of any portion of any such amount that is not its own.
- 3.3 Paragraphs 5.1 and 5.2 are amended so that the phrase "other party" shall hereafter be read to state "other parties." This AGREEMENT is also amended so that any reference to "party" may be construed to mean "parties."
- 3.4 Paragraph 6.1 shall be amended to require any notice given under the terms of this AGREEMENT shall be issued to the PARTICIPATING COMMUNITIES in the same manner notice is given to the VILLAGE or COUNTY and, further, that notices be served on the respective PARTICIPATING COMMUNITIES as follows:

To the Village of Addison: Mayor Richard Veenstra, 1 Friendship Plaza, Addison, Illinois 60101

To the City of Wood Dale: Mayor Nunzio Pulice, 404 N. Wood Dale Road, Wood Dale, Illinois 60191

To the Village of Oak Brook: President Gopal Lalmalani, 1200 Oak Brook Road, Oak Brook, Illinois 60523

To the City of Elmhurst: Mayor Steven M. Morley, 208 N. York Street, Elmhurst, Illinois 60126

To the Village of Villa Park: President Deborah Bullwindel, 20 S. Ardmore, Villa Park, Illinois 60181

To the Village of Hinsdale: President Thomas Cauley, Jr., 19 E. Chicago Avenue, Hinsdale, Illinois 60521

IN WITNESS WHEREOF, the parties set their hands and seals as of the date first written above.

VILLAGE OF ELK GROVE VILLAGE	COUNTY OF DUPAGE
By: Village Mayor	By:County Board Chairman
Attest	Attest
By:	By:
Village Clerk	County Clerk

VILLAGE OF ADDISON	CITY OF WOOD DALE
By: Richard Veenstra Village Mayor	By: Nunzio Pulice City Mayor
Attest	Attest
By: Village Clerk	By:City Clerk
VILLAGE OF HINSDALE	VILLAGE OF VILLA PARK
By: Thomas Cauley, Jr. Village President	By:
Attest	Attest
By:Village Clerk	By:Village Clerk
VILLAGE OF OAK BROOK	CITY OF ELMHURST
By: Gopal Lalmalani Village President	By: Steven M. Morley City Mayor
Attest	Attest
By: Village Clerk	By:City Clerk

## RESOLUTION

#### SM-0011-13

INTERGOVERNMENTAL AGREEMENT BETWEEN THE COUNTY OF DUPAGE AND THE VILLAGE OF ELK GROVE VILLAGE, REGARDING THE BUSSE WOODS DAM AND SALT CREEK WATERSHED FLOOD CONTROL PROJECT

WHEREAS, the Illinois General Assembly has granted the County of DuPage ("COUNTY") authority to construct stormwater management and flood control facilities and to enter into agreements for the purposes of providing effective stormwater management and flood control (55 ILCS 5/5-1062 and 5/5-15001 et. seq.); and

WHEREAS, the COUNTY, pursuant to the above-cited statutory authority, has adopted the "Salt Creek Watershed Flood Control Plan," which plan recommends the construction and installation of various improvements to control flooding and improve stormwater management within the Salt Creek Watershed (the "PROJECT"); and

WHEREAS, the Village of Elk Grove Village ("VILLAGE"), an Illinois municipal corporation, is similarly authorized to provide effective stormwater management and flood control for its residents and, further, VILLAGE territory is located within the Salt Creek Watershed; and

WHEREAS, the Salt Creek Watershed Flood Control Plan identifies modifying the Busse Woods Dam as one of the Project's components; and

WHEREAS, the COUNTY and VILLAGE have agreed to share project design costs for the modification of Busse Woods Dam in accordance with the attached Agreement; and

WHEREAS, the VILLAGE has further agreed to have the study regarding the optimization of the Salt Creek Watershed completed prior to modifying the Busse Woods Dam structure in accordance with the attached Agreement; and

WHEREAS, the parties are public agencies within the meaning of the Intergovernmental Cooperation Act, as set forth in 5 ILCS 220/1 et. seq, and Article VII, Section 10, of the Illinois Constitution of 1970; and

NOW, THEREFORE, BE IT RESOLVED by the DuPage County Board that the attached Agreement between the County of DuPage and the Village of Elk Grove Village is hereby accepted and approved and that the Chairman of the DuPage County Board is hereby authorized and directed to execute the Agreement on behalf of the County; and

BE IT FURTHER RESOLVED that the County Clerk be directed to transmit certified copies of this Resolution and the attached Agreement to Mayor Craig Johnson, Elk Grove Village, 901 Wellington Avenue, Elk Grove Village, Illinois 60007-3499.

Enacted and approved this 8th day of October, 2013, at

Wheaton, Illinois.

Daniel J. Cronin, Chairman

DuPage County Board

ATTEST:

Gary A King, County Clerk

Ayes: 16 Absent: 2

# AN INTERGOVERNMENTAL AGREEMENT BETWEEN THE COUNTY OF DU PAGE AND THE VILLAGE OF ELK GROVE VILLAGE, BUSSE WOODS DAM AND SALT CREEK WATERSHED FLOOD CONTROL PROJECT

THIS INTERGOVERNMENTAL AGREEMENT (hereinafter referred to as the "AGREEMENT") is made and entered into this 8th day of October, 2013 by and between the County of DuPage, a body politic and corporate (hereinafter referred to as the "COUNTY") with offices at 421 N. County Farm Road, Wheaton, Illinois 60187, and the Village of Elk Grove Village, an Illinois municipal corporation and home rule unit of government (hereinafter referred to as the "VILLAGE"), with offices at 901 Wellington Avenue, Elk Grove Village, Illinois. The COUNTY and VILLAGE are hereinafter sometimes individually referred to as a "party" or together as the "parties."

#### RECITALS:

WHEREAS, the Illinois General Assembly has granted the COUNTY authority to construct stormwater management and flood control facilities and to enter into agreements for the purposes of providing effective stormwater management and flood control (55 ILCS 5/5-1062, 5/5-15001 et. seq., and 415 ILCS 5/43); and

WHEREAS, the COUNTY, pursuant to the above-cited statutory authority, has adopted the "Salt Creek Watershed Flood Control Plan," which plan recommends the construction and installation of various improvements to control flooding and improve stormwater management within the Salt Creek Watershed (the "Plan"); and

WHEREAS, the VILLAGE is similarly authorized to provide effective stormwater management and flood control for its residents and, further, VILLAGE territory is located within the Salt Creek Watershed; and

WHEREAS, the Plan identifies modifying the Busse Woods Dam as one of its components; and

WHEREAS, the VILLAGE and COUNTY desire to have a study performed regarding the optimization of the Salt Creek Watershed Plan components completed prior to undertaking any work to modify the Busse Woods Dam (the "PROJECT"); and

WHEREAS, the COUNTY and VILLAGE have agreed to share the costs of undertaking such a study and for the design of the Busse Woods Dam modifications, another PROJECT component; and

WHEREAS, the parties are public agencies within the meaning of the Intergovernmental Cooperation Act, as set forth in 5 ILCS 220/1 et. seq, and Article VII, Section 10, of the Illinois Constitution of 1970; and

NOW, THEREFORE, in consideration of the promises, terms and conditions set forth herein, and in the spirit of intergovernmental cooperation, the parties agree that:

# 1.0 INCORPORATION OF RECITALS

1.1 The recitals set forth above are incorporated herein and made a part hereof.

# 2.0 SCOPE OF PROJECT

- 2.1 The PROJECT has two primary components, including: 1) engineering study of the optimization of Salt Creek Watershed Plan components utilizing detailed modeling; 2) development of the Busse Woods Dam Modification design.
- 2.2 The following items shall be completed prior to construction and operation of the modifications to Busse Woods Dam:
  - 2.2.1 Development of a Full Equations ("FEQ") model that combines the Upper and Lower Salt Creek models.
  - 2.2.2 Adequate representations of the Busse Woods Dam outlet works, and the modifications thereto, shall be developed and implemented into the existing DuPage County FEQ model for Salt Creek.
  - 2.2.3 The hydrologic output for the series of storms used by the COUNTY for regulatory and planning purposes shall be made available to the VILLAGE for use by any VILLAGE-hired consultants to evaluate the performance of the Busse Woods Dam with proposed modifications.
  - 2.2.4 The COUNTY has developed operating rules for the existing Wood Dale Itasca Reservoir and Elmhurst Quarry Flood Control Facility that are complimentary to the proposed Busse Woods Dam Modification. Those operating rules have the goal of maximizing flood control benefits in all DuPage communities along Salt Creek, including the VILLAGE. The operating rules for the Busse Woods Dam Modifications shall be developed without requiring any changes, alterations or modifications to the existing operating rules for the Wood Dale Itasca Reservoir and Elmhurst Quarry Flood Control Facility, The COUNTY shall identify up to five (5) alternatives to the existing infrastructure operating

- schemes as it relates to Busse Woods Dam Modifications and the VILLAGE'S consultants will make the changes to the FEQ model, make the runs and develop comparison tables.
- 2.2.5 The COUNTY and the VILLAGE will develop a mutually agreeable operating scheme, as permitted by the Forest Preserve District of Cook County, for the Busse Woods Dam Modification, for the purpose of permitting. The Busse Woods Dam will not be operated unless such a mutually agreeable scheme is developed. The Busse Woods Dam shall not be operated until each task indentified in Paragraphs 2.2.1 through 2.2.5 has been completed.

# 3 VILLAGE RESPONSIBILITIES

- 3.1 The VILLAGE shall be responsible for selecting and contracting with one or more Illinois-licensed engineering consultants, or other professional service providers, qualified to perform the several PROJECT tasks described in Paragraphs 2.2.1 through 2.2.5, above (hereafter "consultant" or if several, "consultants"). However, any professional service contracts entered into by the VILLAGE pursuant to this AGREEMENT shall identify the COUNTY as an intended beneficiary of that consultant's work product and shall expressly permit the COUNTY'S receipt, use of and reliance on such work product, for the purposes for which it was intended.
- 3.2 The VILLAGE shall be responsible for directly paying any consultants it retains for the PROJECT. This requirement will not affect the COUNTY'S obligation to reimburse the VILLAGE in the amount herein agreed upon.
- 3.3 The VILLAGE shall invite a COUNTY-designated representative to attend formal PROJECT meetings between VILLAGE staff and its retained consultant(s).
- 3.4 The VILLAGE shall provide the COUNTY, upon request, copies of all studies, reports, drafts, plans, drawings, schematics, correspondence, submittals, deliverables, data, surveys, models and meeting minutes pertaining to the PROJECT. Materials stored digitally shall be provided to the COUNTY in a mutually agreed upon format. The final study, Dam modification design plans and FEQ models shall be promptly provided to the COUNTY-designated representative following the VILLAGE'S receipt thereof.

3.5 Within five (5) business days of this Agreement's full execution, the VILLAGE shall inform the COUNTY, by e-mail or facsimile transmittal, of the identity of all VILLAGE-retained consultants working on the PROJECT. The VILLAGE shall further notify the COUNTY within five (5) business days of the identity of any consultants subsequently retained by the VILLAGE to work on the PROJECT.

# 4.0 COUNTY COST-SHARING

- 4.1 Following the VILLAGE'S tender of the last deliverable item identified in Paragraph 3.4, and completion of all tasks identified in Paragraph 2.2, including each of the sub-paragraphs, and upon receipt of the VILLAGE'S invoice or payment request, the COUNTY shall reimburse the VILLAGE, in an amount not to exceed ninety-eight thousand dollars and no cents (\$98,000.00).
- 4.2 Within five (5) business days of this Agreement's full execution, the COUNTY shall inform the VILLAGE, by e-mail or facsimile transmittal, of the identity of one or more COUNTY employees, or COUNTY-retained consultants, who will act as the County-designated representative.

# 5.0 <u>INDEMNIFICATION AND INSURANCE</u>

The parties shall require that any contractor or consultant retained to do work on the PROJECT shall agree to defend, save, indemnify, keep and hold harmless the other party, including all of that party's officers, elected officials, and employees from all liabilities, damages, suits, costs and expenses in law or equity, including costs of suit, expenses for legal services and defense and judgments and settlements that may at any time arise or be claimed by any person, including the agents, servants and employees of the parties, for personal injury, death or property damage or any and all other claims or suits of any nature whatsoever that might arise or result, directly or indirectly, from the negligent acts or omissions, or the intentional acts of such consultant directly related to, or arising out of, its work on the PROJECT. The parties shall further require each contractor or consultant retained to do work on the PROJECT to name the other party as an additional insured party on said contractor's, or consultant's, liability insurance policy.

5.2 Pursuant to the authority conferred by Section 7-101 of the Local Governmental and Governmental Employee Tort Immunity Act, 745 ILCS 10/7-101, the parties to this Agreement (as indemnitor) shall defend, save, indemnify, keep and hold harmless the other party (as indemnitee) and all of their officers, officials and employees from all liabilities, damages, suits, costs and expenses in law or equity, including costs of suit, expenses for legal services and defenses that may at any time arise or be claimed by any person, including agents, servants and employees of the other party, for personal injury, death or property damage or any and all other claims, suits, demands, liens, of any nature whatsoever that may arise or result, directly or indirectly, or in any manner connected with the indemnitor's rights, responsibilities or actions under this Agreement, when caused by an act or omission to act on the part of the indemnitor, its officers, officials, employees and all other persons acting under the indemnitor's direction and control, that allegedly constitutes, without limitation, negligence, creation or maintenance of a dangerous condition on public property, or intentional infliction of harm, to the fullest extent the indemnitor is so authorized. Pursuant to Illinois law, the attorney representing the COUNTY, under this provision, must be the State's Attorney, Any indemnity as provided in this Agreement shall not be limited by reason of the enumeration of any insurance coverage herein provided and shall survive the termination, or expiration, of this Agreement. The parties do not waive, by these indemnity requirements, any defenses or protections under the Local Government and Governmental Employees Tort Immunity Act (745 ILCS 10/1-101 et seq.) otherwise available to it, nor any defenses or protections available under the law. The indemnitor shall not be obligated under these provisions to indemnify the indemnitee against any alleged act of negligence, creation or maintenance of a dangerous condition on public property, or intentional infliction of harm by the indemnitee, or its officers, officials, employees or any other persons acting under the indemnitee's direction and control.

### 6.0 NOTICES

6.1 All notices required to be given under the terms of this AGREEMENT shall be in writing and either (a) served personally during regular business hours; (b) served by facsimile transmission during regular business hours; or (c) served by certified or registered mail, return receipt requested, properly addressed with the postage prepaid and deposited in the United States mail. Notices served upon the VILLAGE shall be directed to Mayor Craig Johnson, Elk Grove Village, 901 Wellington Avenue, Elk Grove Village, Illinois 60007. Notices served upon the COUNTY shall be directed to the Director of Stormwater Management, County of DuPage, 421 N. County Farm Road, Wheaton, Illinois 60187. Notices served personally or by facsimile transmission shall be effective upon receipt, and notices served by mail shall be effective upon receipt as verified by the United States Postal Service. Each party may designate a new location for service of notices by serving notice thereof in accordance with the requirements of this provision, and without compliance to the amendment procedures set forth in Paragraph 7.5, below.

# 7.0 MISCELLANEOUS TERMS

- 7.1 In the event any provision of this AGREEMENT is found to be invalid or unenforceable by a court of competent jurisdiction, such determination shall not invalidate or render unenforceable any other provision of this AGREEMENT, providing that the spirit and intent of this AGREEMENT can be given effect.
- 7.2 The provisions set forth herein represent the entire agreement between the parties and supersede any previous oral or written negotiations and agreements. No provision may be modified in any respect unless such modification is in writing and signed by both parties.
- 7.3 This AGREEMENT may be executed in multiple counter-parts, and each copy shall be deemed an original.
- 7.4 This AGREEMENT shall be governed by the laws of the State of Illinois as to both interpretation and performance. The forum for resolving any disputes concerning the parties' respective performance, or failure to perform, under this AGREEMENT, shall be the judicial Circuit Court for DuPage County.
- 7.5 This AGREEMENT may be amended or modified only by written instrument duly approved and signed by both parties to the AGREEMENT.

- 7.6 Neither party shall be liable for any delay or non-performance of their obligations caused by any contingency beyond their control including but not limited to Acts of God, war, civil unrest, strikes, walkouts, fires or natural disasters, but in all instances, the parties shall complete their respective obligations on or before the 30th day of November, 2014.
- 7.7 Whenever this Agreement calls for one party (the "first party") to conduct any review, or give its consent, approval, or comment to the other party, the first party shall not unreasonably deny, delay, withhold or condition its review, consent, approval or comment.

IN WITNESS WHEREOF, the parties have entered into this AGREEMENT as of the  $10^{th}$  day of September, 2013.

VILLAGE OF ELK GROVE VILLAGE

Craig Johnson, Mayor

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ATTEST: Judill M. Byoun

COUNTY OF DU PAGE

Daniel J. Cronin, Chairman

ATTEST: // Gary A. King, County Clerk

# Veeck Park Wet Weather Facility Hinsdale, Illinois

· initedatio, in				
	Bar Screen Channel	Overflow Ht. Above	Storage Tank	Dropinite#
	Downstream	Weir	Elevation	Precipitation
Date	(feet)	(feet)		(inches of
Date	(icet)	(leet)	(feet)	rain water)
02/01/14	0.03		5.18	
02/02/14	0.01		5.20	
02/03/14	0.00		5.23	
02/04/14	0.01		5.24	
02/05/14	0.00		5.26	
02/06/14	0.01		5.29	
02/07/14	0.02		5.31	
02/08/14	0.01		5.31	
02/09/14	0.02		5.33	
02/10/14	0.26		5.33	
02/11/14	0.26		5.32	
02/12/14	0.24		5.34	
02/13/14	0.24		5.33	
02/14/14	0.28		5.33	
02/15/14	0.27		5.34	
02/16/14	0.26		5.35	
02/17/14	0.07		5.35	
02/18/14	0.24		4.76	
02/19/14	0.19		2.89	
02/20/14	8.23	0.23	26.00	1.07
02/21/14	4.95		22.44	
02/22/14	0.01		7.02	
02/23/14	0.00		3.29	
02/24/14	0.01		3.68	
02/25/14	0.00		3.36	
02/26/14	0.00		2.90	
02/27/14	0.00		3.46	
02/28/14	0.01		2.68	

Total Precipiation in February:	1.07
Departure from Normal:	-0.72

Minimum tank elevation is 2.0 feet to avoid running the pumps dry and damaging them.
 Rain data from Hinsdale Middle School weather station.

# Village of Hinsdale Grant Funds Awarded in 2009 - 2013

Source	Program	Purpose	Funds Available	Amount
Illinois Commerce Commission	Crossing Safety Improvement Program Oak Street Bridge - 60% Funding	Oak Street Bridge - 60% Funding	2015 Capital Budget	\$10.200.000
Senator Dillard	State Capital Bill	Oak Street Bridge	Effective January 1, 2011	\$825,000
West Suburban Mass Transit	Car Sale Proceeds	Oak Street Bridge Eng/Construction 50/50 Reimbursement	50/50 Reimbursement	\$395,000
Illinois Dept of Transportation	Federal Highway Bridge Program	Oak Street Bridge Phase I	July 2010 - 80/20	\$680,000
DuPage Mayors & Managers	Federal Stimulus	S. Garfield Reconstruction	Paid Through IDOT	\$1 632,000
Senator Dillard & Rep Bellock	Emergency Repair Program	Street resurfacing	Upon Project Completion	\$300,000
Representative Bellock	State Capital Bill	N. Washington Reconstruction	Upon issuance of bonds	\$340,000
New Local Transportation Projects	State Capital Bill	Road Improvements	20% released October, 2010	\$389.540
Lyons Township	Bond Proceeds	KLM Park Pavilion	Upon Project Completion	\$150,000
DuPage Mayors & Managers	STP Program	Oak Street Bridge	2015 Capital Budget	\$3,830,000
IDNR	OSLAD	Improvements to KLM	Awarded	\$150,000
IEPA	ARRA/State Revolving Loan	Garfield Sewer Separation	Loan docs received 7/05/11	\$444 160
IEPA	ARRA/State Revolving Loan	Chestnut Sewer Separation	Loan does received 8/16/11	\$3 728 196
DuPage Mayors & Managers	Surface Transportation Projects	Hinsdale Avenue Resurfacing		\$311,627
DuPage Mayors & Managers	Surface Transportation Projects	Chicago Avenue Resurfacing	Approved by DMMC	\$203,291
DuPage Mayors & Managers	Surface Transportation Projects	York/Garfield Resurfacing	11/16/11 for FY 2017	\$293,442
DuPage Mayors & Managers	Surface Transportation Projects	N. Madison Resurfacing		\$317,765
DuPage Mayors & Managers	Surface Transportation Projects	S. Madison Resurfacing	Approved by DMMC	\$274,000
			12/04/12 for FY 2018	
West Suburban Mass Transit	Car Sale Proceeds	Highland Parking Lot	2/3 reimbursement	\$100,000
Total				\$24,564,021

# Village of Hinsdale Grant Applications Under Consideration

Source	Program	Purpose	Status	Amount
IDOT IEPA	Federal Highway Bridge Grant Illinois Green Initiative Grant (IGIG)	t Bridge Phases II & III s Green Infrastructure	Committed to by IDOT Award Date: 07/01/14	\$4,895,000 \$750,000
Total				\$5,645,000

4A

**DATE:** March 10, 2014

REQUEST FOR BOARD ACTION

AGENDA	ORIGINATING
SECTION NUMBER EPS Consent Agenda	<b>DEPARTMENT</b> Community Development
<b>ITEM</b> Alley Vacation Request – 746 W. Hinsdale Ave.	APPROVAL Dan Deeter Village Engineer

Attached please find an ordinance vacating a portion of a public alley adjacent to 746 W. Hinsdale Avenue. The resident at 746 W. Hinsdale Avenue has expressed interest in purchasing this portion of the alley. Staff has reviewed the infrastructure requirements for this alley. There are no current infrastructure conflicts on this alley. The alley has previously had vacations approved and is therefore not a through-alley right-of-way. Staff recommends approval of the vacation.

Also included is the appraisal report establishing a fair market value for the vacated property. The appraisal established the value of the property at approximately \$20.40 per square foot. The property to be vacated contains an area of 760 square feet. The total appraised value of the property is \$13,500.

A plat of vacation will be prepared upon approval of this request for recording at DuPage County. To allow for potential future utility use of the alley, the plat of vacation will include a utility and drainage easement across the vacated area.

MOTION: To Recommend Adoption of an Ordinance Vacating Half of a Public Alley Right-of-Way Situated South and Adjoining 746 W. Hinsdale Avenue at a Purchase Price of \$13,500.

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APPROVAL	APPROVAL	APPROVAL	MANAGER'S APPROVAL					
COMMITTEE ACTION:								

# VILLAGE OF HINSDALE

ORDINANCE NO.	

# AN ORDINANCE AUTHORIZING THE VACATION OF A CERTAIN PORTION OF AN UNIMPROVED ALLEY SITUATED SOUTH OF AND ADJOINING 746 W. HINSDALE AVENUE IN THE VILLAGE OF <u>HINSDALE</u>, <u>DUPAGE AND COOK COUNTIES</u>, <u>ILLINOIS</u>

WHEREAS, the Village of Hinsdale, DuPage and Cook Counties, Illinois (the "Village") is a duly authorized and existing municipal corporation created under the provisions of the laws of the State of Illinois and under the provisions of the Illinois Municipal Code, as from time to time supplemented and amended; and

WHEREAS, the property owner of 746 W. Hinsdale Avenue, Hinsdale, Illinois, which property is identified by permanent index number ("P.I.N.") 09-11-221-001, has requested that a certain portion of an alley, as more fully described below, be vacated in order to be developed and maintained by said property owner; and

WHEREAS, Section 11-91-1 of the Illinois Municipal Code, 65 ILCS 5/11-91-1 et seq. (2007) (the "Code"), authorizes the Village to determine whether or not the public interest is served by vacating an alley, or part thereof, within its corporate boundaries, by an ordinance duly adopted by the affirmative vote of three-fourths of the trustees then holding office; and

WHEREAS, the Code further provides that upon vacation of an alley, or any part thereof, by the Village, title to the vacated property vest in the then owner or owners of land abutting thereon; and

WHEREAS, the Village President and Board of Trustees of the Village of Hinsdale (the "Corporate Authorities") have determined that the relief to the public from the further burden and responsibility of maintaining a certain portion of the alley, as more fully described below, and to return said portion to the tax rolls for the benefit of all taxing bodies is in the public interest.

**NOW THEREFORE, BE IT ORDAINED** by the President and Board of Trustees of the Village of Hinsdale, DuPage and Cook Counties, State of Illinois, as follows:

<u>Section 1.</u> Recitals Incorporated. The above recitals and findings are incorporated herein and made a part hereof.

Section 2. <u>Vacation of Unimproved Alley</u>. Pursuant to the terms of this Ordinance, the Village shall vacate a 10' x 76' portion of the unimproved alley situated south of and adjoining 746 W. Hinsdale Avenue, Hinsdale, Illinois (the "Subject Property"), legally described, as follows:

Lots 18, 19 and 20 in the Resubdivision of Block 11 of Stough's Second Addition to the Town of Hinsdale in Section 11, Township 38 North, Range 11, East of the Third Principal Meridian, in DuPage County, Illinois

P.I.N. 09-11-221-001

Section 3. Plat of Vacation Approved. The Plat of Vacation, a copy of which is attached hereto as Exhibit A and made a part hereof, is approved.

Section 4. Conditions of Vacation. The Subject Property is vacated subject to any existing easement of public record for any public or private utility for the maintenance, renewal and construction or reconstruction of public and private utilities and that the Village reserves unto itself as a corporate municipality and to any public utility, its successors or assigns, the right to maintain and relocate any respective facilities in, under, across and along those parts of the public alley as herein vacated, with the right of access thereto at all times for any and all such purposes as may be reasonably required for the construction, maintenance and efficient operation of said equipment pursuant to any existing easement of public record.

Section 5. Payment of Consideration and Title to Vacated Property. Upon the vacation of the Subject Property, title thereto shall be acquired by and vest to the property owner of 746 W. Hinsdale Avenue, Hinsdale, Illinois upon the payment of thirteen thousand, five hundred dollars (\$13,500.00) to the Village by the property owner as fair market value for the Subject Property. The vacation of the Subject Property, and the recording of the Plat of Vacation, shall not be effective until said payment is received pursuant to Section 11-91-1 of the Code, 65 ILCS 5/11-91-1.

Section 6. Execution of Documents. The Village President, Village Clerk and all other officials are hereby authorized to take any and all action and execute any and all documents required to implement said vacation and record this Ordinance and the Plat of Vacation with the applicable county recorder of deeds upon the payment of the consideration set forth in Section 5 of this Ordinance.

<u>Section 7</u>. <u>Severability and Repeal of Inconsistent Ordinances</u>. If any section, paragraph, clause or provision of this Ordinance shall be held invalid, the invalidity thereof shall not affect any of the other provisions of this Ordinance. All ordinances in conflict herewith are hereby repealed to the extent of such conflict.

Section 8. Effective and after its passage, provided by law.					
PASSED this	_ day of		, 2014.		
AYES:					
NAYES:					
ABSENT:					
APPROVED this	day of	-	, 201	4	
		Thomas Car	ulor Villo ao D		
•		Thomas Ca	uley, Village P	resident	
ATTEST:					
Christine Bruton, Villa	ige Clerk				

# **APPRAISAL REPORT**

A 10' X 76' PORTION OF THE UNIMPROVED ALLEY SITUATED SOUTH AND ADJOINING 746 WEST HINSDALE AVENUE HINSDALE, ILLINOIS

Prepared For

Mr. Dan Deeter Village of Hinsdale 19 East Chicago Avenue Hinsdale, Illinois 60521

Prepared By

C.A. Benson & Associates, Inc. 419 North La Grange Road La Grange Park, Illinois 60526

# C.A. BENSON & ASSOCIATES, INC. 419 North La Grange Road - La Grange Park, IL 60526 P.O. Box 157 - La Grange, IL 60525

(708) 352-6056 Fax (708) 352-6070

January 31, 2014

Mr. Dan Deeter Village of Hinsdale 19 East Chicago Avenue Hinsdale, IL 60521

Re: Appraisal of a 10' x 76' portion of unimproved alley situated south and adjoining 746 West Hinsdale Avenue, Hinsdale, Illinois

Dear Mr. Deeter:

In accordance with your request, I have inspected the above captioned property and analyzed all pertinent factors relative to it in order to estimate its "as is" market value of the fee simple interest. The property was inspected on January 27, 2014, which is the effective date of this valuation.

The property consists of a 10' by 76' trapezoidal shaped portion of unimproved alley located south and adjoining 746 West Hinsdale Avenue, Hinsdale, Illinois. It contains 660+/- square feet and is zoned R-4, Single-Family Residential.

Based on this analysis, it is my opinion that the "as is" Market Value of the subject property as of January 27, 2014 was

# THIRTEEN-THOUSAND FIVE-HUNDRED DOLLARS (\$13,500)

This Appraisal Report is intended to comply with the reporting requirements set forth under Standards Rule 2-2(b) of the Uniform Standards of Professional Appraisal Practice. As such, it presents discussions of the data, reasoning and analyses that were used in the appraisal process to develop the appraiser's opinion of value. Supporting documentation concerning the data, reasoning and analyses is retained in the appraiser's file. The depth of discussion contained in this report is specific to the needs of the client and for the intended use stated below. The appraiser is not responsible for unauthorized use of this report.

# PURPOSE OF THE APPRAISAL:

The purpose of this appraisal is to provide my best estimate of the market value of the subject real property as of the effective date. *Market Value* is defined by the federal financial institutions regulatory agencies as follows:

Market Value means the most probable price which a property should bring in a competitive and open market under all conditions requisite to a fair sale, the buyer and seller each acting prudently and knowledgeably, and assuming the price is not affected by undue stimulus. Implicit in this definition is the consummation of a sale as of a specified date and the passing of title from seller to buyer under conditions whereby:

- 1. Buyer and seller are typically motivated;
- 2. Both parties are well informed or well advised, and acting in what they consider their own best interests;
- 3. A reasonable time is allowed for exposure in the open market;
- 4. Payment is made in terms of cash in U.S. dollars or in terms of financial arrangements comparable thereto; and
- 5. The price represents the normal consideration for the property sold unaffected by special or creative financing or sales concessions granted by anyone associated with the sale.

(Source: Office of the Comptroller of the Currency under 12 CFR, Part 34, Subpart C-Appraisals, 34.42 Definitions (f))

**INTENDED USE:** The function of this appraisal is to assist the Village of Hinsdale with a possible sale of the subject.

INTENDED USER: The intended user of this appraisal report is the Village of Hinsdale.

INTEREST VALUED: Fee simple

**DATE OF INSPECTION:** January 27, 2014

**EFFECTIVE DATE OF VALUE:** January 27, 2014

**DATE OF REPORT:** January 31, 2014

# APPRAISAL DEVELOPMENT AND REPORTING PROCESS: In preparing this appraisal, I have

- Inspected the subject property:
- Examined the Sidwell Plat Book to obtain the size of the subject;
- Reviewed Public Records, Flood Hazard Rate Map and pertinent real estate tax and zoning information.
- Gathered and confirmed information on comparable sales;
- Applied the Sales Comparison Approach to Value to arrive at an indicated value.

This Appraisal Report is a recapitulation of my data, analyses and conclusions. Supporting documentation is retained in my file.

**COMPETENCY OF THE APPRAISER:** The appraiser has the appropriate knowledge and experience to complete this assignment competently as illustrated by the Qualifications of the Appraiser statement contained within this report.

#### **DESCRIPTION OF REAL ESTATE APPRAISED:**

The subject property is situated in the Village of Hinsdale, approximately 20-miles southwest of the City of Chicago's Central Business District. Hinsdale is bordered by Oak Brook to the north, Burr Ridge to the south, Western Springs to the east and Clarendon Hills to the west.

Hinsdale is a residential community that has a population of 16,834 residents as of the 2010 census and an average family income of \$150,024 (2009). Over the past 12 months, the average sale price of a single-family residence in Hinsdale was \$1,076,154, which is an 18% increase over the prior 12 month average sale price of \$912,601. This is a significant increase and is reflective of improving market conditions.

Hinsdale is a substantially built-up community and is one of the communities in the Southern DuPage County suburbs, which include Burr Ridge, Clarendon Hills, Darien, Downers Grove, Glen Ellyn, Lisle, Naperville, Oak Brook, Oakbrook Terrace, Warrenville, Westmont, Wheaton, Willowbrook, Winfield and Woodridge. The majority of these are mid-aged to older established communities that have reached maturity. Redevelopment of new single-family residences is occurring in Hinsdale, Clarendon Hills and Downers Grove on sites where older residences have been demolished. The overall composition of the area provides most amenities such as adequate employee base, established commercial/residential areas and municipal services, educational facilities, etc. The area hospitals include Good Samaritan, La Grange Community and Hinsdale. Hinsdale has a thriving central business district and the Oak Brook Center and Yorktown Center regional shopping malls are in nearby driving distance.

The major transportation systems include the North-South Tollway (I-355), the Tri-State Tollway (I-294) and the East-West Tollway (I-88). In addition, the Metra Commuter Trains and Pace Buses service Hinsdale.

More specifically, the subject property is located in the southwest section of Hinsdale. The immediate area is approximately 98% built-up with single-family residences of varying architectural designs in the range of 0 to 80+ years. The price range varies from \$350,000 for smaller existing single-family residences to in excess of \$1,500,000 for new custom two story residences. Many of the older, smaller residences have been torn down and redeveloped with large custom single-family residences. The immediate occupancy of the neighborhood consists of professionals, executives and white-collar workers. Maintenance level is good and there were no adverse conditions noted on the date of inspection.

Overall, the community of Hinsdale and the subject neighborhood are stable without any land changes anticipated with the exception of residential development of new single residents on lots that were previously improved with older homes. The strengths of the community include the viable central business district, the good community services, ample shopping, proximity to major transportation systems and the historically strong demand for residential, retail and office properties.

The subject property is the northerly 10' of a 20' wide unimproved alley. It has a width of 76', which is equal to the width of the adjoining residence located at 746 West Hinsdale Avenue. It is trapezoidal in shape and has a calculated area of 660+/- square feet. It is in an R-4, Single Family Residence District which requires a minimum lot area of 10,000 square feet and 70 or 80 feet of street frontage depending on whether the site is an interior or corner parcel. The subject property is not buildable and would be of use only to the adjoining property owner. It is in a zone "X" area of minimal flooding activity per FEMA Map #17043C0903H, dated December 16, 2004.

# ESTIMATE OF EXPOSURE TIME:

The subject property is a 10' x 76' section of an unimproved alley, which can only be sold to the adjoining property owner. As such, estimating a marketing time is futile as a potential sale is reliant on the adjoining property owner's willingness to buy the property. The typical marketing time for area buildable sites and single-family residences is 3 to 9 months.

#### PERMANENT INDEX NUMBER:

The subject is a section of unimproved alley, which has no permanent index number.

TOTAL 2012 ASSESSED VALUE: Not assessed

#### THREE-YEAR PROPERTY HISTORY:

According to FIRREA and the Uniform Standards of Professional Practice of the Appraisal Foundation, I am required to report and analyze any sale transactions involving the subject property during the past three years or any listing or pending sale transaction involving the subject property.

The subject is part of an unimproved alley under ownership by the Village of Hinsdale. This appraisal will be used as an estimate of market value for a possible sale of the property.

### HIGHEST AND BEST USE ANALYSIS:

The subject consists of a  $10^{\circ}$  x  $76^{\circ}$ , trapezoidal shaped portion of unimproved alley. It cannot be developed by itself and has value only to the adjoining property owner. It is my opinion that the highest and best use of the subject property is in conjunction with the adjoining residential property.

# SUMMARY OF ANALYSIS AND VALUATION:

As indicated, the Sales Comparison Approach to Value will only be used.

# SALES COMPARISON APPROACH TO VALUE AS IMPROVED:

Definition: A set of procedures in which a value indication is derived by comparing the property being appraised to similar properties that have been sold recently, then applying appropriate units of comparison, and making adjustments to the sale prices of the comparables based on the elements of comparison.\*

\*Source: Page 255, The Dictionary of Real Estate Appraisal, Appraisal Institute, Fourth Edition.

# **SALES COMPARISON APPROACH TO VALUE - Continued**

In order to estimate the market value of the subject property by the Sales Comparison Approach, I have analyzed the following sales.

- 1. 722 South Bruner Street, Hinsdale was reported sold in June 2013 for \$455,100. This is a 65 foot by 124.3 foot parcel zoned R-4, containing 8,080 square feet. The sales price was equal to \$56.32 per square foot.
- 2. 211 South Thurlow Street, Hinsdale was reported sold in August 2013 for \$400,000. This is a 50 foot by 133 foot parcel zoned R-4, containing 6,650 square feet. The sales price was equal to \$60.15 per square foot.
- 3. 411 South Adams Street, Hinsdale was reported sold in November 2013 for \$425,000. This is a 59 foot by 125 foot parcel zoned R-4, containing 7,375 square feet. The sale price was equal to \$57.63 per square foot.
- 4. **211 South Monroe Street, Hinsdale** was reported sold in December 2013 for \$349,000. This is a 50 foot by 133.5 foot parcel zoned R-4, containing 6,675 square feet. The sale price was equal to \$52.28 per square foot.

# Commentary

The above sales were all improved with older smaller single-family residences and the sale prices were reflective of land value. Since their acquisitions, one of the existing residences has been demolished and the others will most likely be demolished. They sold from \$52.28 to \$60.15 per square foot and averaged \$56.60 per square foot for a buildable site.

The subject consists of a 660+/- square foot unimproved alley that is not buildable and can only be sold to an adjoining property owner. Historical comparisons of varying size sites indicated that additional rear site area above the standard size lot contributes at a rate of 45% of the base lot. For this analysis, 45% of the \$56.60 average value of a buildable site or \$25.47 per square foot, rounded to \$25.50 per square foot is indicated. However, the subject is located near Hinsdale Avenue, which is a feeder street with above average traffic and the Metra Burlington Northern Santa Fe railway tracks. It is my opinion that a 20% downward location adjustment is warranted indicating a value of \$20.40 per square foot for the subject.

# SALES COMPARISON APPROACH TO VALUE - Continued

Based on the above analysis, it is my opinion that \$20.40 per square foot is indicated for the subject property.

660+/- square feet @ \$20.40 per square foot =

\$13,464

INDICATED VALUE BY THE SALES COMPARISON APPROACH:

\$13,500

# COMMENT AND FINAL VALUE CONCLUSION:

Based on the sales data analyzed in this report, it is my opinion that the "as is" fee simple market value of the subject property as of January 27, 2014 was

# THIRTEEN-THOUSAND FIVE-HUNDRED DOLLARS (\$13,500)

Respectfully submitted,

C.A. BENSON & ASSOCIATES, INC.

Charles A. Benson, Jr., SRA

Illinois State Certified General Real Estate Appraiser

License #553.000387 (Exp. 9/30/15)

#### ASSUMPTIONS AND LIMITING CONDITIONS

- 1. This Appraisal Report is intended to comply with the reporting requirements set forth under Standard Rule 2-2(b) of the Uniform Standards of Professional Appraisal Practice. It might not include full discussions of the data, reasoning, and analyses that were used in the appraisal process to develop the appraiser's opinion of value. Supporting documentation concerning the data, reasoning and analyses is retained in the appraiser's file. The information contained in this report is specific to the needs of the client and for the intended use stated in this report. The appraiser is not responsible for unauthorized use of this report.
- 2. No responsibility is assumed for legal or title considerations. Title to the property is assumed to be good and marketable unless otherwise stated in this report.
- 3. The property is appraised free and clear of any or all liens and encumbrances unless otherwise stated in this report.
- 4. Responsible ownership and competent property management are assumed unless otherwise stated in this report.
- 5. The information furnished by others is believed to be reliable. However, no warranty is given for its accuracy.
- 6. All engineering is assumed to be correct. Any plot plans and illustrative material in this report are included only to assist the reader in visualizing the property.
- 7. It is assumed that there are no hidden or unapparent conditions of the property, subsoil or structures that render it more or less valuable. No responsibility is assumed for such conditions or for arranging for engineering studies that may be required to discover them.
- 8. It is assumed that there is full compliance with all applicable federal, state and local environmental regulations and laws unless otherwise stated in this report.
- 9. It is assumed that all applicable zoning and use regulations and restrictions have been complied with, unless a non-conformity has been stated, defined and considered in this appraisal report.
- 10. It is assumed that all required licenses, certificates of occupancy or other legislative or administrative authority from any local, state or national governmental or private entity or organization have been or can be obtained or renewed for any use on which the value estimates contained in this report are based.
- 11. Any sketch in this report may show approximate dimensions and is included to assist the reader in visualizing the property. Maps and exhibits found in this report are provided for reader reference purposes only. No guarantee as to accuracy is expressed or implied unless otherwise stated in this report. No survey has been made for the purpose of this report.

# **ASSUMPTIONS AND LIMITING CONDITIONS - Continued**

- 12. It is assumed that the utilization of the land and improvements is within the boundaries or property lines of the property described and that there is no encroachment or trespass unless otherwise stated in this report.
- 13. The appraiser is not qualified to detect hazardous waste and/or toxic materials. Any comment by the appraiser that might suggest the possibility of the presence of such substances should not be taken as confirmation of the presence of hazardous waste and/or toxic materials. Such determination would require investigation by a qualified expert in the field of environmental assessment. The presence of substances such as asbestos, urea-formaldehyde foam insulation, or other potentially hazardous materials may affect the value of the property. The appraiser's value estimate is predicated on the assumption that there is no such material on or in the property that would cause a loss in value unless otherwise stated in this report. No responsibility is assumed for any environmental conditions or for any expertise or engineering knowledge required to discover them. The appraiser's descriptions and resulting comments are the result of the routine observations made during the appraisal process.
- 14. Unless otherwise stated in this report, the subject property is appraised without a specific compliance survey having been conducted to determine if the property is or is not in conformance with the requirements of the Americans with Disabilities Act. The presence of architectural and communications barriers that are structural in nature that would restrict access by disabled individuals may adversely affect the property's value, marketability or utility.
- 15. Any proposed improvements are assumed to be completed in a good workmanlike manner in accordance with the submitted plans and specifications.
- 16. The distribution, if any, of the total valuation in this report between land and improvements applies only under the stated program of utilization. The separate allocations for land and buildings must not be used in conjunction with any other appraisal and are invalid if so used.
- 17. Possession of this report, or a copy thereof, does not carry with it the right of publication. It may not be used for any purpose by any person other than the party to whom it is addressed without the written consent of the appraiser, and in any event, only with proper written qualification and only in its entirety.
- 18. Neither all nor any part of the contents of this report (especially any conclusions as to value, the identity of the appraiser, or the firm with which the appraiser is connected) shall be disseminated to the public through advertising, public relations, news sales, or other media without prior written consent and approval of the appraiser.

#### CERTIFICATION

I certify that, to the best of my knowledge and belief....

- the statements of fact contained in this report are true and correct.
- the reported analyses, opinion, and conclusions are limited only by the reported assumptions and limiting conditions, are my personal, impartial, and unbiased professional analyses.
- I have no present or prospective interest in the property that is the subject of this report and no personal interest with respect to the parties involved.
- I have performed no services, as an appraiser or in any other capacity, regarding the property that is the subject of this report within the three-year period immediately preceding acceptance of this assignment.
- I have no bias with respect to the property that is the subject of this report or to the parties involved with this assignment.
- my engagement in this assignment was not contingent upon developing or reporting predetermined results.
- my compensation for completing this assignment is not contingent upon the development or reporting of a predetermined value or direction in value that favors the cause of the client, the amount of the value opinion, the attainment of a stipulated result, or the occurrence of a subsequent event directly related to the intended use of this appraisal.
- my analyses, opinions and conclusions were developed, and this report has been prepared in conformity with the *Uniform Standards of Professional Appraisal Practice*.
- I have made a personal inspection of the property that is the subject of this report.
- no one provided significant professional assistance to the person signing this certification.
- the reported analyses, opinions and conclusions were developed, and this report has been prepared in conformity with the Code of Professional Ethics and Standards of Professional Appraisal Practice of the Appraisal Institute.
- the use of this report is subject to the requirements of the Appraisal Institute relating to review by its duly authorized representatives.

Charles A. Benson, Jr., SRA

Illinois State Certified General Real Estate Appraiser

License #553.000387 (9/30/15)

# QUALIFICATIONS OF CHARLES A. BENSON, JR.

# **EDUCATION**

University of Wisconsin, Madison, B.B.A., 1974 Majored in Real Estate and Urban Land Economics

# APPRAISAL COURSES SUCCESSFULLY COMPLETED

S.R.E.A. Courses 101 (1972), 201 (1976), 202 (1989) A.I.R.E.A. Course VIII (1978) Standards of Professional Practice - Parts A & B, Appraisal Institute 1998 USPAP Update - 2012-2013

# **SEMINARS**

Residential Design and Functional Utility; Subdivision Analysis; Rates, Ratios & Reasonableness; Valuation Under Federal Lending Regulations: Appraisal of Retail Properties; Industrial Valuation: Conditions of the Chicago Real Estate Market, 2012; Fair Lending and the Appraiser: Valuation of Detrimental Conditions in Real Estate; Partial Interest Valuation – Undivided; Forecasting Revenue; Illinois Appraiser's Update – 2004 thru 2013; Professionals Guide to the Uniform Residential Appraisal Report; Appraisal Challenges: Declining Markets and Sales Concessions; The Discounted Cash Flow Model: Concepts, Issues and Applications.

#### **EXPERIENCE**

Actively engaged in the real estate appraisal business since 1975; has made appraisal of thousands of properties of various types including single family residences, apartment buildings, commercial, industrial, special use properties and vacant land.

#### **CLIENTS**

Appraisal clients include: Inland Bank, American Metro Bank, First National Bank of LaGrange, Highland Community Bank, Cathay Bank, Pacific Global Bank, Suburban Bank & Trust, United Trust Bank, The Village of Hinsdale, attorneys, individuals, corporations and others.

Qualified as an expert witness for the Circuit Court of Cook County and the Circuit Court of DuPage County.

# **AFFILIATIONS**

- The Appraisal Institute Received SRA designation in April 1988.
- Holds State of Illinois Real Estate Managing Broker's License #471.011778.
- Member of the Mainstreet Organization of Realtors.
- State Certified General Real Estate Appraiser, State of Illinois, License No. 553.000387.

A D D E N D U M
Sidwell Map

SIDWELL MAP

#### (Subject Shaded in Red) 6-000 8-012 9-013 7-007 **FOWN** 1-002 502 -005 M" 211.62 (216)-001 215) 25-008 27 69 53 -006 68 25 -011 26 -007 54 34-027 27 28 55 -008 38-013 43 -014 37 50 65-017 29 36-04 57-010 64 36-026 36 34 -015 30 -008 31 32 mg 41 58 63 59 -011 \$ 60 123 62-018 % \$ 38 -016 \$ 39 195 lth 2 -011 8. 96<sup>93</sup> 95 -00/ N 48/28 48 125 47 -001 46 49 123 024 10.79 20.94 2-012 50-015 50 -015 51 -010 52 3 -012 93-034 92 52-010 45 -004 68 -NZ 5 -013 5.03 1-026 42 41 91 90-032 89 <u>54</u> 55-029 56 123.94 55-017 2-027 66 099/2 006 <u>50</u> 57 89 88 -004 39 -00s 38 58-018 87 59 -019 80 # 4029 230 # 029 230 2386 230 228/2 /3 85 85.022 ( 84 60-019 37 36 61-020 35-005 62 14 62 34 63 -021 33 -006 81-009 <u>32</u> <u>3/</u> 05 0 06-027 Ru 80 -010 19 -012 66-022 -013 18:011 30 000 68 77-012 28 27 -011 69 69 76 -014 -014 70-023 70-093 23 -023 24 113 ·6th

9-110

**DATE:** March 10, 2014

# REQUEST FOR BOARD ACTION

	ORIGINATING Community DEPARTMENT Development
ITEM Engineering Services for Construction Observation of the 2014 Reconstruction Project	APPROVAL Daniel M. Deeter Village Engineer

In February 2013, the Board of Trustees approved James J. Benes & Associates to design the 2014 Reconstruction Project. This project includes infrastructure improvements for Walnut Street, Walker Road, and other streets. The original Request for Proposals was sent to three engineering consultants – HR Green, J.J. Benes & Associates, and Rempe-Sharpe & Associates. A summary of the three proposals received is attached. All engineering consultants have demonstrated satisfactory performance, qualifications and have met the requirements of the RFP.

It has been the Village staff's preference to maintain the same consultant throughout the project (through design and construction) when possible. Considering their satisfactory performance during the design process, staff recommends using James J. Benes & Associates for the construction observation portion of the 2014 Reconstruction Project. James J. Benes & Associates will honor their construction observation services costs presented in their January 2013 proposal. The project costs are summarized below:

	Budget	Proposals
Construction (2014)	\$3,663,920	\$3,638,571
Design Engineering (2013)	\$ 101,285	\$ 101,285
Construction Observ. (2014)	\$ 322,935	\$ 151,883
Total Budget	\$4,088,140	\$3,891,739
Remaining from budget*		\$ 196,401

<sup>\*</sup>Any approved change orders during construction will be addressed using these remaining, budgeted funds.

Should the Committee concur with this recommendation, the following motion would be appropriate:

Motion: To Award the Engineering Services for Construction Observation of the 2014 Reconstruction Project to James J. Benes & Associates the Amount Not to Exceed \$151,883.00.

APPROVAL	APPROVAL	APPROVAL	APPROVAL	MANAGER'S APPROVAL
COMMITTEE AC	TION:			9
BOARD ACTION:				

# Engineering Proposals 2014 Reconstruction Project Major Street: Walnut Street Hinsdale, IL 02/11/13 Request for Board Action

RFP notice sent 12/14/12 Proposals Due: 01/18/13

	HR Green J.J. Benes		Rempe-Sharpe		
Topographic Survey	\$	20,460.00	\$ 14,570.00	\$	12,630.00
Design, Construction & Bid Document Prep	\$	116,651.00	\$ 67,757.00	\$	164,010.50
Soil Borings (8 each)	\$	15,103.00	\$ 11,382.00	\$	4,800.00
Televising Sewer (1,550 LF)	\$	-	\$ · -	\$	6,420.00
Cost Estimates			\$ 3,340.00	\$	2,504.00
Meetings	\$	5,845.00	\$ 4,236.00		
Design Total	\$	158,059.00	\$ 101,285.00	\$	190,364.50
Construction Observation	\$	132,164.00	\$ 140,389.00	\$	194,194.63
Material Testing	\$	2,060.00	\$ 5,500.00	\$	5,000.00
Meetings	\$	5,634.00		\$	8,415.00
Record Drawings	\$	12,482.00	\$ 5,994.00	\$	8,415.00
Construction Observation Total	\$	152,340.00	\$ 151,883.00	\$	216,024.63
Total Cost	\$	310,399.00	\$ 253,168.00	\$	406,389.13



# JAMES J. BENES AND ASSOCIATES, INC. CONSULTING ENGINEERS

February 25, 2014

Mr. Daniel M. Deeter, P.E. Village Engineer Village of Hinsdale 19 East Chicago Avenue Hinsdale, IL 60521-3489

Re: 2014 Reconstruction Project

#### Dear Dan:

James J. Benes and Associates, Inc. appreciates the opportunity to submit this Proposal to provide design and construction engineering services for the Village's 2014 Reconstruction Project. We have provided similar services for over 40 years, and are proud of the lasting relationship we have maintained with our municipal clients. The following sections outline our understanding of the scope of improvements and the specific engineering services to be provided. The "Compensation" section and attached "Estimate of Manhours and Costs" present the estimated manhours and costs and not-to-exceed cost to complete the specified services.

# **UNDERSTANDING OF PROJECT**

**Road Reconstruction** 

The Village of Hinsdale's 2014 Reconstruction Program will include the following elements:

<u>Street</u>	<u>From</u>	<u>To</u>	Length
Walnut Street	Madison St.	Washington St.	2000'
Walnut Street	Garfield St.	Elm St.	1305'
Vine Street	Walnut St.	Maple St.	574'
Walker Road	York Rd.	The Lane	321'
	Road Resu	ırfacing	
<u>Street</u>	<u>From</u>	То	Length
Madison Street	Hickory St	Walnut St.	507
Walnut Street	Elm St.	Oak St.	660'
Maple Street	Lincoln St.	Walnut St.	535'
	Water Main I	Replacement	
Street	<u>From</u>	To	Length
Walnut Street	Garfield St.	Elm St.	1305'
Walker Road	York Rd.	The Lane	321'

- will be prepared on a monthly basis and submitted to the Village for payment to the Contractor.
- Quality assurance testing and management will be provided for the concrete and hot mix asphalt construction. This work will be subcontracted to Testing Service Corporation.
- At substantial completion of construction a punch list will be prepared and include any comments from Village staff.
- Following project completion as-built drawings will be prepared in electronic format for use by the Village. In addition all project documentation will be boxed and provided to the Village for permanent record.
- 6. Upon completion of the improvement including punch list work, an Engineer's Final Payment Estimate will be prepared and submitted to the Village.

# COMPENSATION

Compensation for all services will be on an hourly rate basis. Invoices will be prepared monthly and will document the direct payroll and direct costs expended. The not-to-exceed costs for the 2014 Re-Construction Project is as follows:

# Total Not-To-Exceed Cost \$ 151,883

The not-to-exceed costs are based on the "Estimates of Manhours and Costs" that are attached to and made part of the proposal.

# **COMPLIANCE WITH RULES AND REGULATION**

We comply with the Illinois Fair Employment Practices Commission's Rules and Regulations, the Americans With Disabilities Act of 1990, Public Act 87-1257 regarding sexual harassment, all current OSHA rules and regulations, and the Federal Drug Free Work Place Act. We shall also comply with all laws of the United States, State of Illinois, and all ordinances and regulations of the Village of Hinsdale.

# ACCEPTANCE:

ce President

 APPENDIX B

ESTIMATE OF MANHOURS AND COSTS
VILLAGE OF HINSDALE
Proposed 2014 Reconstruction Project - Walnut St.

# PHASE 3 CONSTRUCTION ENGINEERING

CATEGORY OF SERVICE	SR. PRINC, ENGR.	SR. ENGR.	PROJ. ENG. TECH	臣	TOTAL	DIRECT COST	SERVICES BY OTHERS	TOTAL
PHASE 3 CONSTRUCTION ENGINEERING								
A. DATA COLLECTION								***************************************
1. Pre Construction Conference	2	0	9	0	8			\$7£4
2. Construction Layout	0	0	0	8	32	***************************************		\$1 874
3. Shop Drawings	9	0	4	0	4			¥30.5
4. Inspection, Payouts and Change Orders (145 wd)	60	0	1,160	742	1,905	***************************************	\$5.500	\$137 681
5. Punchlist	2	0	19	2	82			\$5.269
6. Final Inspection and Documents	0	0	48	40	88			\$5,994
		0	1,234	878	***************************************			
						***************************************		
	••••							
	-							
TOTAL ALL BUASE SITEMS	1		, 00	02.0				
		5	1,234	8/8	2,119	20	)   \$5,500	\$151,883

**DATE:** March 10, 2014

40

REQUEST FOR BOARD ACTION

AGENDA SECTION NUMBER Board of Trustees Item	ORIGINATING DEPARTMENT Community Development
ITEM 2014 Reconstruction Project Walnut Street & Various Streets	APPROVAL Daniel M. Deeter Village Engineer

On February 28, 2014, five bids were received for the 2014 Reconstruction Project. The design consultant, James J. Benes and Associates has reviewed the bids and has verified that the lowest, responsible bidder is John Neri Construction Company, Inc. Staff recommends that John Neri Construction Company, Inc. construct the 2014 Reconstruction Project (including alternates 1 & 2) for a total bid of \$3,638,571.00. The construction budget for this project is \$3,663,920.

A bid summary is attached. The bids are based upon estimated quantities. Final pay outs will be dependent upon actual work done.

The project includes road reconstruction and resurfacing, sanitary and storm sewer renovation or construction, and water main replacement. Roads to be improved include:

W. Walnut Madison to Washington
E. Walnut Garfield to Oak
N. Clay Walnut to Maple
N. Garfield vicinity of Walnut St.
N. Madison Walnut to Hickory
Walker York to The Lane
Maple Lincoln to Washington

The following motion is presented for the Board of Trustees' consideration:

Motion: To Award the 2014 Reconstruction Project to John Neri Construction Company, Inc. in the Amount Not To Exceed \$3,638,571.00.

APPROVAL	APPROVAL	APPROVAL	APPROVAL	MANAGER'S APPROVAL
COMMITTEE ACTION	ON:			90



# JAMES J. BENES AND ASSOCIATES, INC. CONSULTING ENGINEERS

March 3, 2014

Mr. Dan Deeter Village Engineer Village of Hinsdale 19 East Chicago Avenue Hinsdale, IL 60521

Re: Village of Hinsdale

2014 Reconstruction Program (Walnut Street & others)

JJB file 1423

#### Dear Mr. Deeter:

On February 28, 2014 at 11:00 A.M., the Village of Hinsdale received and opened five (5) bids submitted for the 2014 Hinsdale Reconstruction Program. Attached is a Summary of Bids listing each pay item, the unit price bid and the total cost from each bidder.

We have examined each proposal and found one bid with math errors in their proposal. The bidders submitted BASE bids for the following amounts:

John Neri Construction	\$3,414,571.00	
2) M.Q. Sewer & Water	\$3,739,093.25	
3) Martam Construction	\$3,947,143.83	
4) Pirtano Construction	\$3,991,640.00	
5) J.S. Riemer Inc.	\$4,471,025.00	(\$4,471,020.00 as read)

The lowest BASE bid was submitted by John Neri Construction. Their proposal in the amount of \$3,414,571.00 is 1.2% over our engineer's estimate of \$3,375,000.00. The bid items were well balanced.

There were two alternate bids submitted in addition to the base bid. Alternate #1 was for auguring and jacking the storm sewer between 413 and 409 Walnut. Alternate #2 was for sanitary sewer CIPP lining. The bidders submitted bids for the following amounts:

	<u> Alternate #1</u>	Alternate #2
1) John Neri Construction	\$95,175.00	\$128,825.00
2) M.Q. Sewer & Water	\$119,775.00	\$153,146.50
3) Martam Construction	\$87,390.00	\$130,955.00
4) Pirtano Construction	\$82.795.00	\$120,565.00
5) J.S. Riemer Inc.	\$87,825.00	\$134,085.00

John Neri Construction has submitted its Bid Bond as required by the Contract Requirements. Our firm has personal experience working with this contractor on the 2012 Hinsdale Reconstruction Project (Washington Street and others) and found them to be a capable contractor. This review concludes that the low Base bid of \$3,414,571.00 is reasonable and responsible. If the Village chooses to construct the alternates, John Neri Construction is still the low bidder (Base + Alt 1, Base + Alt 2, or Base + Alt 1 & 2).

Base Bid Price - \$3,414,571.00
Base Bid + Alt 1 - \$3,509,746.00
Base Bid + Alt 2 - \$3,543,396.00

Base Bid + Alt 1&2 - \$3,638,571.00

Therefore we recommend that a contract be awarded to John Neri Construction in the total amount of one of the prices listed above if the Village wishes to construct one or all of the alternates. Please advise which option the Village chooses to proceed with so that we may prepare the contract agreement.

If you should have any questions concerning our review of the proposals, please give me a call at (630) 719-7570.

Sincerely,

JAMES J. BENES AND ASSOCIATES, INC.

Bai Sil

By: Brian Gilmore, P.E.

Project Engineer

cc: Project File 1423

Attachment

2014 ROADWAY RECONSTRUCTION PROGRAM VILLAGE OF HINSDALE PROJECT:

February 28, 2014 OWNER: JOB NO.: DATE:

MARTAM CONSTRUCTION \$171,258.00 \$244,800.00 \$77,300.00 \$36,890.00 \$300,188.00 \$107,436.00 \$16,390.00 \$20,520.00 \$39,060.00 \$14,000.00 \$211,250.00 \$5,156.25 \$4,762.00 \$35,182.00 \$160,688.00 \$15,200.00 \$5,137.50 \$10,350.00 \$10,260.00 \$12,048.00 \$56,784.00 \$11,880.00 \$18,654.30 \$11,352.00 \$49,305.00 \$3,850.00 \$6,500.00 \$1,860.00 \$1,830.00 \$1,380.00 \$1,520.00 \$2,800.00 \$4,752.00 \$6,426.00 TOTAL COST \$645.00 \$0.38 \$6,500.00 \$350.00 \$150.00 \$135.00 \$34.00 \$34.00 \$36.00 \$13.00 \$38.00 \$3,900.00 \$2.00 \$35.50 \$1.50 \$10.50 \$12.00 \$3.00 \$61.00 \$46.00 \$18.00 \$69.00 \$79.00 \$48.00 \$49.00 \$16.00 \$11.00 \$112.00 \$1.00 \$54.00 \$55.00 \$2.75 \$18.00 \$5.00 \$11.00 \$1.00 \$55.00 \$4.70 \$0.01 \$211,400.00 \$102,320.00 \$203,125.00 \$3,000.00 \$17,280.00 \$22,800.00 \$226,800.00 \$34,177.50 \$30,380.00 \$10,000.00 \$176,222.00 \$158,553.00 \$62,107.50 \$16,868.25 \$12,160.00 \$5,137.50 \$10,000.00 \$32,310.00 \$77,300.00 \$73,040.00 \$13,416.00 \$19,966.00 \$3,025.00 \$18,900.00 \$34,513.50 M.Q. SEWER & WATER \$1,550.00 \$430.00 \$8,970.00 \$600.00 \$3,420.00 \$5,625.00 \$1,320.00 \$1,190.50 \$9,538.00 \$5,950.00 \$5,250.00 \$5,250.00 \$38.00 COST \$10,000.00 \$25.00 \$250.00 \$10.00 \$130.00 \$100.00 \$121.00 \$71.00 \$3.00 \$80.00 \$31.50 \$28.00 \$10.00 \$12.50 \$50.00 \$15.00 \$17.50 \$350.00 \$31.50 \$1.50 \$2.00 \$38.00 \$45.00 \$50.00 \$35.00 \$67.00 \$64.00 \$6.00 \$3.00 \$5.00 \$79.00 \$5.00 \$4.25 \$3.50 \$1.00 \$0.25 \$5.00 \$13.00 NS JOHN NERI CONSTRUCTION \$321,328.00 \$122,784.00 \$203,125.00 \$180,000.00 \$172,499.00 \$150,525.00 \$233,728.00 \$13,500.00 \$13,680.00 \$37,975.00 \$5,250.00 \$17,280.00 \$29,583.00 \$22,800.00 \$34,720.00 \$1,860.00 \$1,290.00 \$10,350.00 \$1,440.00 \$11,295.00 \$34,464.00 \$31,941.00 \$73,435.00 \$23,814.00 \$12,384.00 \$31,636.00 \$6,850.00 \$6,000.00 \$1,875.00 \$3,168.00 \$4,762.00 \$15,496.00 \$3,000.00 \$600.00 \$8,550.00 \$1,875.00 \$6,902.00 \$3,850.00 \$540.00 \$190.00 \$6,000.00 \$150.00 \$12.00 \$12.00 \$35.00 \$75.00 \$12.50 \$15.00 \$15.00 \$45.00 \$48.00 \$350.00 PRICE \$3.00 \$90.00 \$25.00 \$32.00 \$2.00 \$6.00 \$18.00 \$12.00 \$69.50 \$75.00 \$1.00 \$58.00 \$16.00 \$50.00 \$38.00 \$48.00 \$1.00 \$5.00 \$9.00 \$4.75 \$32.00 \$12.00 \$3.00 \$2.00 \$55.00 \$52.00 \$75.00 \$6.00 \$295,960.00 \$160,560.00 \$4,762.00 \$8,785.00 \$216,000.00 \$102,320.00 \$162,500.00 \$186,150.00 \$21,600.00 ENGINEERS ESTIMATE \$32,550.00 \$43,400.00 \$16,000.00 \$146,080.00 \$22,800.00 \$4,000.00 \$1,550.00 \$11,400.00 \$35,900.00 \$42,588.00 \$77,300.00 \$13,500.00 \$25,798.50 \$10,320.00 \$36,978.75 \$15,818.00 \$23,840.00 \$8,625.00 \$1,000.00 \$2,500.00 \$2,640.00 \$1,350.00 \$760.00 \$6,545.00 \$6,000.00 \$5,600.00 \$468.75 TOTAL \$645.00 \$900.00 \$4,000.00 \$30.00 \$400.00 \$100.00 PRICE \$100.00 \$30.00 \$10.00 \$30.00 \$25.00 \$20.00 \$10.00 \$1.00 \$35.00 \$3.00 \$125.00 \$10.00 \$45.00 \$35.00 \$25.00 \$40.00 \$5.00 \$0.25 \$20.00 \$75.00 \$55.00 \$400.00 \$10.00 \$80.00 \$3.00 \$12.00 \$5.00 \$6.50 \$10.00 \$80.00 \$3.75 QUANTIT 1,085 1,085 16,250 15,460 15,818 7,200 3,549 14,608 8,456 3,425 2,482 3,969 215 1,875 2,007 4,762 1,032 155 570 119 8 8 8 စ္က 40 8 22 264 540 298 270 251 POUND CU YD HOUR SQ YD SQ YD SQ YD CU YD G YD CUYD SQ YD EACH SQYD GALLON NO N SQ YD SO YO SQ YD SOFF Sayo SQ YD FOOT EACH ACRE SQ YD SOF EACH SQ YD SQYD SQ YD Ė FOOT FOOT Ď. SOF SOF 15 TON ĕ δ ō 42300400 PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH 42300200 PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH **BID TABULATION** 21001000 GEOTECHNICAL FABRIC FOR SUBGRADE STABILIZATION 20201200 REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL 40600982 HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT 40603080 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, NSO 40603335 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", NSO PORTLAND CEMENT CONCRETE BASE COURSE 6" PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH PAVER REMOVAL, SALVAGE, AND REPLACEMENT Z0004510 HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3" COMBINATION CURB AND GUTTER REMOVAL 31101810 SUBBASE GRANULAR MATERIAL, TYPE B 12" 40600635 | LEVELING BINDER (MACHINE METHOD), N50 28000250 TEMPORARY EROSION CONTROL SEEDING 44000157 HOT-MIX ASPHALT SURFACE REMOVAL, 2" 40200800 AGGREGATE SURFACE COURSE, TYPE B 40201000 AGGREGATE FOR TEMPORARY ACCESS BITUMINOUS MATERIALS (PRIME COAT) POROUS GRANULAR EMBANKMENT 44201717 CLASS D PATCHES, TYPE II, 6 INCH 44201721 CLASS D PATCHES, TYPE III, 6 INCH 44201713 CLASS D PATCHES, TYPE I, 6 INCH 44000200 DRIVEWAY PAVEMENT REMOVAL STAIR REPAIR / REPLACEMENT X2130010 EXPLORATORY EXCAVATION SUPPLEMENTAL WATERING AGGREGATE (PRIME COAT) TREE PROTECTION FENCE CONCRETE EDGING, 12" DETECTABLE WARNINGS TREE ROOT PRUNING 44000100 PAVEMENT REMOVAL 20200100 EARTH EXCAVATION 44000600 SIDEWALK REMOVAL 25100125 MULCH, METHOD 3 SODDING, SPECIAL TRENCH BACKFILL 42001300 PROTECTIVE COA 28000510 INLET FILTERS 20700220 35300100 40600100 42400200 20800150 X2520700 42400800 44000500 20101000 25200200 40600300 ITEM NO.

\$14,850.00

\$55.00

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PROJECT: 2014 ROADWAY RECONSTRUCTION PROGRAM OWNER: VILLAGE OF HINSDALE JOB NO.: 1423 DATE: February 28, 2014

NNIT     SQ YD     SQ YD     SS YE   1,12"   EACH     YPE 1,12"   FOOT     YPE 1,16"   FOOT     YPE 2,18"   FOOT     YPE 2,21"   FOOT     YPE 2,24"   FOOT     YPE 3,24"   FOOT     YPE 3,24"   FOOT     YPE 3,24"   FOOT     YPE 3,27"   FOOT     YPE 3,30"   FOOT     YPE 4,27"   FOOT	E	-	TIND	UNIT TOTAL		UNIT TOTAL	TiNI	UNIT
89.7b 80.7b 80.7b 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c 80.7c				TATO!		TOTAL		TOTAL
80 YD		COST	PRICE	COST	PRICE	COST	TO TO TO	Tac
R EACH	210 \$80.00	\$16,800.00	\$48.00	\$10.080.00	\$61.00	642 840 00	966	200
R EACH	2 \$500.00	0 \$1,000.00	\$500.00	\$1,000,00	44 000 00	89,000,00	995000	00.000,114
FOOT	1 \$1,000.00	\$1,000.00	\$800.00	2800 00	64,000,00	64,000.00	\$4 200 pp	91,720.00
FOOT	169 \$40.00	\$6,760.00	\$40.00	\$6 760 00	\$50.00	\$8.450.00	\$1,200.00 \$44.00	\$7,200.00
FOOT	143 \$45.00	\$6,435.00	\$42.00	\$6,006,00	855.00	47 865 OO	944.00	97,430.00
FOOT	140 \$50.00	00.000,7\$	\$45.00	\$6.300.00	\$68.00	\$0.000.00	946.00	96,378.00
FOOT	35 \$50.00	31,750.00	\$48.00	\$1,680.00	\$68.00	\$2 380 00	46.00	\$6,720.00
FOOT FOOT FOOT FOOT FOOT FOOT FOOT FOOT	404 \$55.00	522,220.00	\$52.00	\$21,008.00	\$80.00	\$32,320,00	\$57.00	\$23,000 OO
FOOT FOOT FOOT FOOT FOOT FOOT FOOT FOOT	568 \$65.00	_	\$58.00	\$32,944.00	\$135.00	\$76,680.00	\$58.00	\$32,020.00
FOOT FOOT FOOT FOOT FOOT FOOT FOOT FOOT	139 \$80.00	-	\$65.00	\$9,035.00	\$156.00	\$21,684.00	\$78.00	\$10.842.00
FOOT FOOT FOOT FOOT FOOT FOOT FOOT FOOT	+	$\dashv$	\$78.00	\$26,442.00	\$176.00	\$59,664.00	\$91.00	\$30.849.00
FOOT FOOT FOOT FOOT FOOT FOOT FOOT FOOT	+	+	\$95.00	\$22,800.00	\$160.00	\$38,400.00	\$99.00	\$23,760,00
F00T F00T F00T F00T F00T F00T F00T	+	4	\$110.00	\$53,680.00	\$192.00	\$93,696.00	\$114.00	\$55.632.00
F00T F00T SIZE 24" F00T	+	-	\$130.00	\$2,600.00	\$213.00	\$4,260.00	\$120.00	\$2,400,00
STORM SEWERS, CLASS A, TYPE 4, 27" FOOT STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 24" FOOT	$\dashv$	-	\$135.00	\$22,680.00	\$194.00	\$32,592.00	\$136.00	\$22 848 00
STORM SEWERS, CLASS A, 1 YPE 2 EQUIVALENT ROUND-SIZE 24"	315 \$70.00	-	\$128.00	\$40,320.00	\$222.00	\$69,930.00	\$163.00	\$51.345.00
	$\dashv$	+	\$80.00	\$3,920.00	\$241.00	\$11,809,00	\$133.00	\$6.517.00
FOOT	870 \$40.00	$\dashv$	\$36.00	\$31,320.00	\$35.00	\$30,450.00	\$26.00	\$22 620 00
7E 1, 8" FOOT	-	+	\$40.00	\$18,000.00	\$42.00	\$18,900.00	\$30.00	\$13,500,00
FOOT	$\dashv$	-	\$42.00	\$25,578.00	\$50.00	\$30,450.00	\$57.00	\$34 713 00
FOOT	229 \$40.00	-	\$45.00	\$10,305.00	\$50.00	\$11.450.00	\$78.00	\$17 862 00
SOUDOVIOU STURMI SEWERS, CLASS B, TYPE 3, 21" FOOT	1	4	\$125.00	\$2,125.00	\$181.00	\$3,077.00	\$467.00	\$7 939 DD
PVC WATER MAIN 4:	4	$\dashv$	\$48.00	\$1,920.00	\$70.00	\$2,800.00	\$48.00	\$1.920.00
FOOT	2	-	\$54.00	\$127,710.00	\$74.50	\$176,192.50	\$58.00	\$137,170.00
	+	+	\$68.00	\$4,080.00	\$90.00	\$5,400.00	\$158.00	\$9,480.00
56105000 WATER VALVES 8"	25 \$120.00	+	\$95.00	\$2,375.00	\$200.00	\$5,000.00	\$396.00	\$9,900.00
CTION 12" X 8"	4 45,600.00	912,800.00	\$1,400.00	\$11,200.00	\$1,500.00	\$12,000.00	\$1,320.00	\$10,560.00
	$\dagger$	+	\$4,200.00	\$4,200.00	\$6,500.00	\$6,500.00	\$7,300.00	\$7,300.00
	\$6.500.00	1	\$5,800.00	\$11,600.00	\$1,000.00	\$2,000.00	\$6,600.00	\$13,200.00
56105701 INSERT VALVE, 12" FACH	$\dagger$	╀	\$4,500.00	\$22,800.00	\$1,600.00	\$4,800.00	\$8,300.00	\$24,900.00
- WATER SERVICE, NEAR SIDE, 1 1/2"	1	-	916,300.00	942,000.00	\$2,000.00	\$8,000.00	\$11,200.00	\$44,800.00
	T	_	\$2,600,00	\$19,200.00	\$2,025.00	\$24,300.00	\$2,365.00	\$28,380.00
,	T	+	\$2,000.00	\$70,200.00	\$3,500.00	\$94,500.00	\$2,910.00	\$78,570.00
	$\vdash$	-	8800.00	30,400.00	93,500.00	\$7,000.00	\$3,810.00	\$7,620.00
VALVE AND VALVE BOX	"	-	\$4.200.00	\$30,400,00	\$000.00	\$2,400.00	\$700.00	\$2,800.00
FOOT	150 \$30.00	$\vdash$	\$26.00	\$2,400.00	96,000.00	\$42,000.00	\$3,960.00	\$27,720.00
EACH	69	L	\$2 250 00	\$4 500.00	\$20.00 61 800 00	\$3,000.00	\$16.00	\$2,400.00
60200305   CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE EACH	9 \$2,500.00	"	\$2,450.00	\$22.050.00	\$1,000,00	\$3,000.00 \$17,100.00	\$3,000.00	\$6,000.00
60200310  CATCH BASINS, TYPE A, 4-DIAMETER, TYPE 3V FRAME AND GRATE EACH	27 \$2,500.00	00 \$67,500.00	\$2.450.00	\$66 150.00	\$1,000,00	\$51,00000	93,100.00	\$28,620.00

PROJECT: 2014 ROADWAY RECONSTRUCTION PROGRAM OWNER: VILLAGE OF HINSDALE JOB NO.: 1423 DATE: February 28, 2014

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2014 ROADWAY RECONSTRUCTION PROGRAM VILLAGE OF HINSDALE 1423 February 28, 2014

PROJECT: OWNER: JOB NO.: DATE:

\$3,947,143.83 MARTAM CONSTRUCTION \$4,720.00 \$16,200.00 \$3,600.00 \$2,400.00 \$2,750.00 \$53,120.00 \$4,500.00 \$3,620.00 \$5,830.00 TOTAL COST \$1,200.00 \$133.00 \$181.00 \$18.00 \$36.00 \$125.00 PRICE \$106.00 \$118.00 \$332.00 \$8.00 \$3,739,093.25 \$3,200.00 \$6,600.00 M.Q. SEWER & WATER \$11,250.00 \$13,500.00 \$1,500.00 \$4,400.00 \$4,000.00 \$30,400.00 TOTAL \$150.00 \$160.00 \$45.00 \$500.00 \$100.00 \$126.00 PRICE \$30.00 \$22.00 \$80.00 JOHN NERI CONSTRUCTION \$3,414,571.00 \$6,250.00 \$21,600.00 \$15,120.00 \$1,800.00 \$2,250.00 \$1,500.00 \$2,750.00 \$3,575.00 \$3,200.00 \$23,200.00 TOTAL \$48.00 \$750.00 \$125.00 \$80.00 \$90.00 UNIT PRICE \$25.00 \$5.00 \$65.00 \$145.00 \$84.00 \$3,376,079.00 \$22,500.00 \$3,750.00 \$9,000.00 \$3,575.00 \$13,500.00 **ENGINEERS ESTIMATE** \$16,000.00 \$7,500.00 \$3,300.00 \$2,720.00 \$1,700.00 TOTAL \$1,250.00 \$30.00 \$150.00 \$65.00 \$68.00 \$75.00 \$100.00 \$30.00 \$50.00 S CUANTITY 250 8 22 160 450 55 **8** 형 8 EACH F007 T007 F00T SQF FACH FOOT F00T FOOT SOF FIND **BID TABULATION** REPAIR/REPLACE FLAGSTONE LANDSCAPE WALL PAY ITEM Z0051500 REMOVING AND RESETTING STREET SIGNS Z0056000 RELAY SANITARY SEWER PVC SDR 26, 8" Z0057000 RELAY SANITARY SEWER PVC SDR 26, 10" Z0057100 RELAY SANITARY SEWER PVC SDR 26, 12" Z0057200 RELAY SANITARY SEWER PVC SDR 26, 15"
Z0057500 RELAY SANITARY SEWER PVC SDR 26, 24" SEGMENTAL CONCRETE BLOCK WALL XX008407 WATER SERVICE REPAIR, 1" TO 1.5" XX008406 SANITARY LATERAL ENCASEMENT TOTAL ESTIMATED COST OF CONSTRUCTION XX006513 ITEM NO.

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MINITARY OF TOTAL TIME	E COMPARISO	AVERAGE	\$3.50	\$93.00	\$33.70	833.50	£37 60	624.20	93 25	91.70	+	+	831 80	98	\$160.00	\$13.20	\$70.00	\$37.00	\$24.80	\$13.60	\$1.77	\$11.22	\$200.50	999.00	01.4.60	\$72.70	40 OF	62.00	\$45.20	\$51.40	\$17.70	\$5.15	\$1,800.00	\$29.80	\$9.00	\$4.59	\$11.40	\$4.10	\$1.20	\$75.00	00 400
Cida Fixi	OINI LINIO	HIGH	\$6.00	\$135.00	\$45.00	\$42.00	\$44.00	\$47.00	20.00	\$350 OO	640,000,00	\$13.00	\$110.00	\$10.00	\$200.00	\$15.00	\$100.00	\$50.00	\$38.00	\$18.00	\$3.00	\$50.00	\$127.00	\$25.00	905.00	\$92.00	\$1.50	\$60.00	\$51.00	\$58.00	\$29.00	\$7.00	\$3,900.00	\$35.00	\$16.00	\$6.00	\$13.00	\$5.00	\$2.00	\$100.00	00 089
		TOW	\$2.00	\$60.00	\$25.00	\$28.00	\$28.00	\$25.00	\$1.50	\$75.00	\$2,000	\$7.00	\$10.00	\$2.00	\$130.00	\$12.50	\$48.00	\$18.00	\$15.00	\$6.00	\$0.10	\$0.01	\$75.00	\$5.00	860 00	\$75.00	\$0.25	\$38.00	\$33.00	\$37.00	\$9.00	\$4.00	\$350.00	\$22.00	\$5.00	\$3.00	\$10.00	\$3.00	\$1.00	\$55.00	\$52.00
LS RIEMER INC	TOTA	COST	\$26,600.00	\$15,200.00	\$324,000.00	\$45,570.00	\$32,550.00	\$219.856.00	\$6.850.00	\$10.000.00	\$2,000,00	\$71.624.00	\$2,325.00	\$2,150.00	\$13,800.00	\$243,750.00	\$2,400.00	\$1,500.00	\$1,400.00	\$9,690.00	\$3,750.00	\$1,900.00	\$2,750.00	\$6,600.00	\$210 970 00	\$184,644.00	\$7.143.00	\$12,550,00	\$36,618.00	\$6,902.00	\$60,333.00	\$108,220.00	\$45,000.00	\$16,200.00	\$116,864.00	\$19,845.00	\$10,320.00	\$39,444.00	\$15,818.00	\$7,000.00	\$20,264.00
S.L.	LINI	PRICE	\$3.50	\$100.00	\$45.00	\$42.00	\$30.00	\$26.00	\$2.00	\$250.00	\$2,000.00	\$7.00	\$15.00	\$10.00	\$200.00	\$15.00	\$80.00	\$50.00	\$35.00	\$17.00	\$2.00	\$50.00	\$110.00	\$25.00	\$85.00	\$92.00	\$1.50	\$50.00	\$51.00	\$58.00	\$17.00	\$7.00	\$3,000.00	\$30.00	\$8.00	\$5.00	\$10.00	\$4.00	\$1.00	\$100.00	\$68.00
PIRTANO CONSTRUCTION	TOTAL	COST	\$45,600.00	\$9,120.00	\$237,600.00	\$30,380.00	\$47,740.00	\$397,432.00	\$5,137.50	\$10,000.00	\$7.100.00	\$133,016.00	\$17,050.00	\$1,935.00	\$11,730.00	\$211,250.00	\$1,830.00	\$630.00	\$840.00	\$6,840.00	\$187.50	\$3.80	\$2,000.00	\$2,904.00	\$171.258.00	\$150,525.00	\$4,762.00	\$15,060.00	\$23,694.00	\$4,403.00	\$102,921.00	\$61,840.00	\$21,000.00	\$16,200.00	\$73,040.00	\$11,907.00	\$11,352.00	\$49,305.00	\$15,818.00	\$6,300.00	\$23.840.00
PIRTANO CO	UNIT	PRICE	\$6.00	\$60.00	\$33.00	\$28.00	\$44.00	\$47.00	\$1.50	\$250.00	\$7,100.00	\$13.00	\$110.00	\$9.00	\$170.00	\$13.00	\$61.00	\$21.00	\$21.00	\$12.00	\$0.10	\$0.10	\$80.00	\$11.00	\$69.00	\$75.00	\$1.00	\$60.00	\$33.00	\$37.00	\$29.00	\$4.00	\$1,400.00	\$30.00	\$5.00	\$3.00	\$11.00	\$5.00	\$1.00	\$90.00	\$80.00
ENGINEERS ESTIMATE	TOTAL	COST	\$22,800.00	\$15,200.00	\$216,000.00	\$32,550.00	\$43,400.00	\$295,960.00	\$17,125.00	\$16,000.00	\$4,000.00	\$102,320.00	\$1,550.00	\$645.00	\$8,625.00	\$162,500.00	\$1,350.00	\$900.00	\$1,000.00	\$11,400.00	\$468.75	\$760.00	\$2,500.00	\$2,640.00	\$186,150.00	\$160,560.00	\$4,762.00	\$8,785.00	\$35,900.00	\$6,545.00	\$42,588.00	\$77,300.00	46,000.00	\$146,080,00	\$146,080.00	\$25,798.50	\$10,320.00	\$36,978.75	\$15,818.00	\$5,600.00	\$23,840.00
ENGINEER	TIND	PRICE	\$3.00	\$100.00	\$30.00	\$30.00	\$40.00	\$35.00	\$5.00	\$400.00	\$4,000.00	\$10.00	\$10.00	\$3.00	\$125.00	\$10.00	\$45.00	\$30.00	\$25.00	\$20.00	\$0.25	\$20.00	\$100.00	\$10.00	\$75.00	\$80.00	\$1.00	\$35.00	\$50.00	\$55.00	\$12.00	\$3.00 \$400.00	425.00	840.00	910.00	#0.00 #0.00	\$10.00	\$3.75	\$3.00 60.00	\$80.00	\$80.00
	QUANTITY		2,600	152	7,200	1,085	1,085	8,456	3,425	49		10,232	155	215	8	16,250	S	g	9		-	88	35	264	2,482	2,007	4,762	251	718	119	3,549	15,460	2 8	040	14,608	3,969	1,032	9,861	15,818	2	298
	TINO		F001	EACH	CU YD	CU YD	CC YD	CO YD	SQ YD	HOUR	ACRE	SQ YD	LIND	POUND	EACH	SQ YD	SQ YD	F00T	NO.	NOL	GALLON	TON	NOT NO	SQ YD	TON	TON	SQ YD	SQ YD	SQ YD	SOYD	E S	NO.	5 6	P 00	Ox OS	O SO SO	SQYD	1001	SOF	SQ YD	SOYD
BID TABULATION	. PAY ITEM	20101000 TDEE DEOTECTION CENTER	20101300 TREE POOT DEI ININIO	SOURCE NOO! PROMING	20200100 EANUT EACHVAILOIN	DODO! IS COMMIT AND TANDAMENT OF UNBUILLABLE MATERIAL	20/00220 FUNCOS GRANDLAR EMBANKMENI	SANATOR OF STREET	ZIUUTUUU GEOTIECHNICAL FABRIC FOR SUBGRADE STABILIZATION	AZISUUTU EXPLORATORY EXCAVATION	25100125 MULCH, METHOD 3	SCHOOL SUDDING, SPECIAL	28000260 TEMBOBABY EDOCION CONTROL	28000540 INI ET EII TEBE	31101810 SUBBASE GRANIII AP MATERIAL TYPE B 42"	35300100 PORTI AND CEMENT CONCRETE BASE COLLEGE 2.	CONCRETE DOMO 42"	40200800 AGGREGATE SUBFACE COURSE TYPE B	40201000 AGGREGATE FOR TEMPODARY ACCESS	40600100 RITINANOIS MATERIAS (DRIME COATS	40600300 AGGEFCATE /DDIME COAT	THE CONTROL OF THE COAT IN THE	ACCOUNTS LIGHT AND SOUTH TO STATE OF THE METHOD, NSU	40000302 HOLLMIX ASPHAL I SURFACE REMOVAL - BUTT JOINT	40603325 COTT INC. ASPITAL BINDER COURSE, IL-19.0, N50	42001300 IDDOTECTIVE COAT	20004540 LOT MY ASPLANT DEM CONTRACTOR CONTR	DODET AND CENTRAL CONCERNE STATES	42300400 PORTI AND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	PAVER REMOVAL SALVACE AND BED ACEMENT, 8 INCH	42400200 PORTLAND CEMENT CONCRETE SIDEWALK & INCH	STAIR REPAIR / REPLACEMENT	42400800 DETECTABLE WARNINGS	PAVEMENT REMOVAL	44000157 HOT-MIX ASPHALT SURFACE REMOVAL 2"	44000200 DRIVEWAY PAVEMENT REMOVAL	44000500 COMBINATION CLIRB AND CLITTED DEMONAL	44000600 SIDEWALK REMOVAL	44201713 CLASS D PATCHES TYPE I R INCH	44201717   CLASS D PATCHES TYPE II & INCH	44204724 CLASS DIATOLIES TARE IN CINCIL
	ITEM NO.	20101000	20101200	2020100	2020100	20200200	20000150	24004000	00010012	25499495	62100162	00,0000	28000250	28000510	31101810	35300100	,	40200800	40201000	40600100	40600300	40600835	40600000	40000302	40003000	42001300	70004510	72300200	42300400		42400200		42400800	44000100	44000157	44000200	44000500	44000600	44201713	44201717	44201721

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	BID TABULATION			ENGINEER	ENGINEERS ESTIMATE	PIRTANO CC	PIRTANO CONSTRI ICTION	o o	I & DICAGO INO				
ITEM NO.	PAY ITEM	LINIT	VIIINALIO	LINI	TOTAL	TIMIL	102.02	200	LIVILLY IIVO		UNIT PRICE COMPARISON	COMPARISON	
		B		PRICE	COST	PRICE	COST	PRICE	TOTAL	MO I	HIGH	70,407,44	WEIGHTED
44201723	CLASS D PATCHES, TYPE IV, 6 INCH	SOYD	210	\$80.00	\$16,800.00	\$60.00	\$12 600 00	\$70.00	644 700 00	90000		AVENAGE	AVERAGE
54248510	54248510 CONCRETE COLLAR	EACH	2	\$500.00	\$1,000.00	\$500.00	\$1,000,00	970.00	#14,700.00 #500.00	\$48.00	\$70.00	\$58.80	\$58.67
X0322916	X0322916 PROPOSED STORM SEWER CONNECTION TO EXISTING STORM SEWER	EACH	-	\$1,000.00	\$1,000.00	\$8.500.00	\$8 500 00	610,000,00	3000.00	\$400.00	\$4,000.00	\$1,252.00	\$620.00
550A2320	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 12"	FOOT	169	\$40.00	\$6,760.00	\$40.00	\$6 760.00	\$70,000	911,000.00	\$800.00	\$10,000.00	\$4,900.00	\$4,566.67
550AZ330	550A2330 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 15"	FOOT	143	\$45.00	\$6,435.00	\$42.00	\$6,006,00	00.00	911,050.00	940.00	\$70.00	\$48.80	\$44.67
550A2340	550A2340 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 18"	FOOT	140	\$50.00	\$7,000.00	\$44.00	\$6 160.00	\$60.00	#0.360.00	\$42.00	\$80.00	\$53.00	\$47.67
550A2540	550A2540 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2, 18"	FOOT	35	\$50.00	\$1,750.00	\$44.00	\$1 540 00	672	99,300.00	\$44.00	\$68.00	\$54.40	\$53.33
550A2550	550A2550 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2, 21"	FOOT	404	\$55.00	\$22,220.00	\$65.00	\$26.260.00	\$77.00	\$2,320.00	\$44.00	\$72.00	\$57.40	\$57.00
550A2560	550A2560 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2, 24"	FOOT	568	\$65.00	\$36,920.00	\$69.00	\$30,402,00	\$77.00	931,108.00	\$52.00	\$80.00	\$66.20	\$66.33
550A2580	550A2580 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2, 30"	FOOT	139	\$80.00	\$11,120.00	\$82.00	£11 308 00	607.00	\$40,896.00	\$58.00	\$135.00	\$78.40	\$66.33
550A2600	550A2600 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2, 36"	FOOT	339	\$90.00	\$30,510.00	\$114.00	438 646 OO	9400 00	\$12,093.00	\$65.00	\$156.00	\$93.60	\$82.33
550A2760	550A2760 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 3, 24"	FOOT	240	\$65.00	\$15,600.00	\$22.00	617 280 00	\$102.00	\$34,578.00	\$78.00	\$176.00	\$112.20	\$102.33
550A2770	550A2770 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 3, 27"	FOOT	488	\$70.00	\$34.160.00	\$75.00	\$17,280.00	\$107.00	\$25,680.00	\$72.00	\$160.00	\$106.60	\$100.33
550A2780	550A2780 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 3, 30"	FOOT	8	\$80.00	\$1,600,00	976.00	\$37,088.00	\$112.00	\$54,656.00	\$76.00	\$192.00	\$120.80	\$112.00
550A2800	550A2800 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 3, 36"	FOOT	168	\$90.00	\$15 120 00	992.00	\$1,840.00	\$137.00	\$2,740.00	\$92.00	\$213.00	\$138.40	\$129.00
550A2970	550A2970 STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 4, 27"	FOOT	345	\$70.00	\$22.050.00	\$95.00 \$436.66	\$15,960.00	\$152.00	\$25,536.00	\$95.00	\$194.00	\$142.40	\$141.00
550A4900	550A4900 STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 24"	FOOT	Q	\$90.00	\$4.410.00	\$130.00	\$40,950.00	\$157.00	\$49,455.00	\$128.00	\$222.00	\$160.00	\$150.00
550B0020	550B0020 STORM SEWER SERVICE, CLASS B, TYPE 1, 6"	TOOL	62.0	\$40.00	£34 800 00	00.684	\$4,165.00	\$157.00	\$7,693.00	\$80.00	\$241.00	\$139.20	\$125.00
550B0030	550B0030 STORM SEWER SERVICE, CLASS B. TYPE 1 8"	100	200	645.00	00.000,400	\$35.00	\$30,450.00	\$42.00	\$36,540.00	\$26.00	\$42.00	\$34.80	\$35.33
550B0050	550B0050 STORM SEWERS. CLASS B. TYPE 1 12"	000	420	943.00	00.0cz,0z¢	\$40.00	\$18,000.00	\$52.00	\$23,400.00	\$30.00	\$52.00	\$40.80	\$40.67
550B0340	550B0340   STORM SEWERS, CLASS B TYPE 2 12"	1001	609	940.00	\$24,360.00	\$56.00	\$34,104.00	\$62.00	\$37,758.00	\$42.00	\$62.00	\$53.40	\$54.33
550B0700	550B0700 STORM SEWERS CLASS B 24"	200	523	940.00	\$9,160.00	\$50.00	\$11,450.00	\$72.00	\$16,488.00	\$45.00	\$78.00	\$50.00	\$57.00
56100500	PVC WATER MAIN 4"	F001	17	\$55.00	\$935.00	\$135.00	\$2,295.00	\$107.00	\$1,819.00	\$107.00	\$467.00	\$203.00	6147.00
56100700	56100700 PVC WATER MAIN 8"	F001	40	\$40.00	\$1,600.00	\$48.00	\$1,920.00	\$137.00	\$5,480.00	\$48.00	\$137.00	\$70.20	#147.00
56100900	56100900 PVC WATER MAIN 12"	1001	2,365	800.00	\$130,075.00	\$73.00	\$172,645.00	\$72.00	\$170,280.00	\$54.00	\$74.50	366.30	867.67
56101000	56101000 PVC WATER MAIN 16"	001	9	\$7000	\$4,200.00	\$300.00	\$18,000.00	\$87.00	\$5,220.00	\$68.00	\$300.00	\$140.60	£111.67
56105000	56105000   WATER VALVES 8"	1002	62	\$120.00	\$3,000.00	\$500.00	\$12,500.00	\$187.00	\$4,675.00	\$95.00	\$500.00	\$275.60	\$261.00
20045002	Z0045002   PRESSURE CONNECTION 12" X 8"	1 2	. σ	91,600.00	\$12,800.00	\$1,200.00	\$9,600.00	\$5,000.00	\$40,000.00	\$1,200.00	\$5,000.00	\$2.084.00	\$1 406 67
56105430	56105430 INSERT VALVE, 4"	2 2		\$4.500.00	\$5,500.00	\$5,500.00	\$5,500.00	\$10,000.00	\$10,000.00	\$4,200.00	\$10,000.00	\$6,700.00	\$6.433.33
56105600	56105600 INSERT VALVE, 8"	T C A	1,	\$6.500.00	\$10,000.00	\$5,800.00	\$11,600.00	\$5,000.00	\$10,000.00	\$1,000.00	\$6,600.00	\$4,840.00	\$5,533.33
56105701	56105701 INSERT VALVE, 12"	FACE	0 4	\$9.500.00	\$38,000,00	\$8,500.00	\$25,500.00	\$6,000.00	\$18,000.00	\$1,600.00	\$8,500.00	\$6,400.00	\$7,300.00
-	WATER SERVICE, NEAR SIDE, 1 1/2"	FACH	. 5	\$1 900 00	\$22 800 00	\$10,200.00	\$40,800.00	\$8,000.00	\$32,000.00	\$2,000.00	\$11,200.00	\$8,380.00	\$9,566.67
_	WATER SERVICE, FAR SIDE, 1 1/2"	T C A	3, 26	\$2,600,00	\$70.200.00	\$2,370.00	\$28,440.00	\$4,500.00	\$54,000.00	\$1,600.00	\$4,500.00	\$2,572.00	\$2,253.33
-	WATER SERVICE, 1 1/2" (SPECIAL)	100	,,	62,650.00	#10,200.00	\$3,310.00	\$89,370.00	\$3,500.00	\$94,500.00	\$2,600.00	\$3,500.00	\$3.164.00	\$3.240.00
56400500 F	FIRE HYDRANT TO BE REMOVED	E S	1	\$600.00	94,900.00	\$4,900.00	\$9,800.00	\$5,000.00	\$10,000.00	\$3,200.00	\$5,000.00	\$4,082.00	\$4,070,00
56400820	56400820 FIRE HYDRANT WITH AUXILIARY VAI VE AND VAI VE BOX		4	94 500.00	43,200.00	\$500.00	\$2,000.00	\$1,500.00	\$6,000.00	\$500.00	\$1,500.00	\$820.00	\$700.00
60108100	60108100 PIPE UNDERDRAINS 6" (SPECIAL)	5 5	150	#30.00 #30.00	921,300.00	\$5,700.00	\$39,900.00	\$5,000.00	\$35,000.00	\$3,960.00	\$6,000.00	\$4,972.00	\$4.966.67
60200105 (	60200105 CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN I ID	2 2	6	\$2 500 00	#4,500.00	\$45.00	\$6,750.00	\$70.00	\$10,500.00	\$16.00	\$70.00	\$35.40	\$30.33
60200305	60200305 CATCH BASINS, TYPE A, 4"-DIAMETER, TYPE 3 FRAME AND GRATE	2 4	70	\$2 500 00	\$2,000.00	\$2,300.00	\$4,600.00	\$3,500.00	\$7,000.00	\$1,800.00	\$3,500.00	\$2,570.00	\$2,516.67
60200310	60200310 CATCH BASINS, TYPE A, 4"DIAMETER, TYPE 3V FRAME AND GRATE		, ;	\$2 500 00	667 500.00	\$2,500.00	\$22,500.00	\$4,000.00	\$36,000.00	\$1,900.00	\$4,000.00	\$2,806.00	\$2.710.00
!	TI I D I A COLUMNIA C	באכני	7,7	שליטטטיש	901,000.00	\$2,500.00	\$67,500.00	\$4,500.00	\$121,500.00	\$1,900.00	\$4,500.00	\$2,934.00	\$2,756.67

BID			ENGINEER	ENGINEERS ESTIMATE	PIRTANO CC	PIRTANO CONSTRUCTION	J.S. RI	J.S. RIEMER INC		UNIT PRICE	UNIT PRICE COMPARISON	
TIEM NO. PAY ITEM	TINO	QUANTITY	UNIT	TOTAL	TINO	TOTAL	TIND	TOTAL				WEIGHTED
60207115 CATCH BASINS, TYPE C, TYPE 3V FRAME AND GRATE	FACH	7	\$2,000,00	\$6,000,00	TRICE	1802	PRICE	COST	LOW	HIGH	AVERAGE	AVERAGE
60207605 CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	1	\$2,000.00	\$2,000.00	\$2,000.00	\$0,000.00 84,800.00	\$5,000.00	\$15,000.00	\$1,300.00	\$5,000.00	\$2,244.00	\$1,640.00
60218400   MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	\$2,800.00	\$30,800.00	\$2,700,00	\$1,600.00 \$20,700.00	\$5,000.00	\$5,000.00	\$1,100.00	\$5,000.00	\$2,096.00	\$1,460.00
60221000 MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	-	\$3,200.00	\$3,200.00	\$5.500.00	\$5,700,00	\$4,500.00	\$49,500.00	\$2,200.00	\$4,500.00	\$2,990.00	\$2,750.00
60221100 MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	12	\$3,200.00	\$38,400.00	\$5,500,00	866 000 00	93,300.00	\$5,500.00	\$3,400.00	\$10,100.00	\$6,240.00	\$5,900.00
60223800 MANHOLES, TYPE A, 6-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4	\$5,000.00	\$20,000.00	\$8,500.00	\$34,000.00	\$5,500.00	\$66,000.00	\$3,400.00	\$10,100.00	\$6,240.00	\$5,900.00
60235700 INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	œ	\$1,500.00	\$9,000.00	61 600 00	00.000.00	\$6,300.00	00.002,624	\$5,800.00	\$15,100.00	\$9,116.00	\$8,226.67
X6020074 INLETS, TYPE A, TYPE 3V FRAME AND GRATE	EACH	1	\$1,500,00	\$16,500.00	91,600.00	\$9,600.00 \$47,000.00	\$2,100.00	\$12,600.00	\$1,150.00	\$2,100.00	\$1,450.00	\$1,333.33
60248700 VALVE VAULTS, TYPE A, 4"-DIA., TYPE 1 FRAME, CLOSED LID	EACH	6	\$2,500.00	\$22,500,00	91,600.00	\$17,600.00	\$2,200.00	\$24,200.00	\$1,150.00	\$2,200.00	\$1,470.00	\$1,333.33
60248900 VALVE VAULTS, TYPE A, 5'-DIA., TYPE 1 FRAME, CLOSED LID	FACH	4	\$3,200,00	\$12,800.00	92,300.00	\$22,500.00	\$5,000.00	\$45,000.00	\$1,800.00	\$5,000.00	\$2,810.00	\$2,416.67
60255500 MANHOLES TO BE ADJUSTED	T C A II	- 5	\$450.00	\$6.300,00	93,000.00	\$12,000.00	\$5,500.00	\$22,000.00	\$2,100.00	\$5,500.00	\$3,180.00	\$2,766.67
60257900   MANHOLE TO BE RECONSTRUCTED	5 5	ţ,	\$1 200 00	40,300.00	\$600.00	\$8,400.00	\$1,800.00	\$25,200.00	\$300.00	\$1,800.00	\$720.00	\$500.00
60260500 INLETS TO BE ADJUSTED WITH NEW TYPE 3 FRAME AND GRATE	5 5	7 0	#1,200.00	\$2,400.00	\$900.00	\$1,800.00	\$6,000.00	\$12,000.00	\$900.00	\$6,000.00	\$2,180.00	\$1,333,33
60265700 VALVE VAULTS TO BE ADJUSTED	5 5	0	6450.00	94,400.00	\$800.00	\$6,400.00	\$1,300.00	\$10,400.00	\$600.00	\$1,300.00	\$820.00	\$733.33
60266500 VALVE VAULTS TO BE REMOVED		,	00.00	44,030.00	\$500.00	\$4,500.00	\$1,300.00	\$11,700.00	\$300.00	\$1,300.00	\$560.00	\$400.00
60266600 VALVE BOXES TO BE AD ILISTED	EACH	٥	9000.00	93,000.00	\$1,000.00	\$6,000.00	\$1,300.00	\$7,800.00	\$100.00	\$1,300.00	\$590.00	\$516.67
	E E	2	\$200.00	\$400.00	\$200.00	\$400.00	\$600.00	\$1,200.00	\$150.00	\$600.00	\$330.00	\$300.00
60500050 REMOVING CATCH BASING	FACH	27	\$450.00	\$12,150.00	\$500.00	\$13,500.00	\$4,500.00	\$121,500.00	\$1.00	\$4.500.00	\$1 130 20	\$383 33
60500000 REMOVING IN ETS	EACH	16	\$350.00	\$5,600.00	\$500.00	\$8,000.00	\$2,500.00	\$40,000.00	\$1.00	\$2 500 00	\$720.20	6266.03
BOBDOOK CONCETT OF DE TABLE DE COLLONIO	EACH	9	\$150.00	\$1,500.00	\$500.00	\$5,000.00	\$300.00	\$9,000.00	\$1.00	\$900.00	4210.20	4500.07
	F007	300	\$15.00	\$4,500.00	\$14.00	\$4,200.00	\$35.00	\$10.500.00	\$14.00	\$35.00	#3010.ZU	\$215.6/
GEODOGE COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	9,904	\$15.00	\$148,560.00	\$14.00	\$138,656.00	\$18.00	\$178 272 00	\$14.00	940.00	920.10	\$17.17
DOSCUZUO SPECIAL WASTE DISPOSAL	S S	200	\$65.00	\$32,500.00	\$80.00	\$40.000.00	\$80.00	\$40,000,00	#7F.00	900.00	\$10.40	\$16.33
- CCDD/LUST TESTING,MANAGEMENT, & COMPLIANCE	LSUM	1	\$10,000.00	\$10,000.00	\$8.500.00	\$8 500 00	430 000 00	930,000,00	97.00	980.00	\$80.00	\$78.33
CCDD MATERIALS MANAGEMENT ALLOWANCE	L SUM	-	\$40,000.00	\$40,000.00	\$40,000.00	\$40.000.00	\$40,000,00	\$40,000,00	\$8,500.00	\$30,000.00	\$19,300.00	\$19,333.33
6/100100 MOBILIZATION	LSUM	<del></del>	\$75,000.00	\$75,000.00	\$108 225 20	\$108 225 20	8140,000,00	94.40.000.00	440,000.00	940,000.00	\$40,000.00	\$40,000.00
70103700 TRAFFIC CONTROL COMPLETE	L SUM	-	\$60,000.00	\$60.000.00	\$14,000,00	614 000 00	#140,000.00	\$140,000.00	\$75,000.00	\$150,000.00	\$113,845.04	\$114,741.73
72000100 SIGN PANEL - TYPE 1	SOF	182	\$25.00	\$4.550.00	914,000,00	\$14,000.00	\$35,000.00	\$35,000.00	\$14,000.00	\$120,000.00	\$46,500.00	\$32,833.33
72900100 METAL POST - TYPE A	F007	24.	\$10.00	\$3.410.00	947.00	93,640.00	\$10.00	\$1,820.00	\$10.00	\$28.00	\$18.70	\$18.50
78000600 THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1 200	\$2.50	\$3.000.00	00.716	95,797.00	\$13.00	\$4,433.00	\$10.00	\$17.00	\$13.00	\$12.67
78000650 THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	252	\$5.00	\$1.260.00	90.00	93,600.00	\$6.00	\$7,200.00	\$2.70	\$6.00	\$3.94	\$3.67
78001130 PAINT PAVEMENT MARKING - LINE 6"	F007	55	\$3.00	\$150.00	90.00	#1,512.00 #470.00	\$20.00	\$5,040.00	\$5.20	\$20.00	\$9.44	\$7.33
78001150 PAINT PAVEMENT MARKING - LINE 12"	FOOT	Ę.	\$4.00	\$200.00	00.00	9130.00	\$20.00	\$1,000.00	\$2.00	\$20.00	\$6.60	\$3.67
78001180 PAINT PAVEMENT MARKING - LINE 24"	TOG	8 6	\$10.00	\$500.00	99.00	\$250.00	\$25.00	\$1,250.00	\$4.00	\$25.00	\$9.20	\$5.67
X4230710 PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT 6 INCH SECTAL	5	3 8	6450.00	92.250	00.89	\$450.00	\$30.00	\$1,500.00	\$8.00	\$30.00	\$14.20	\$11.00
X0325846 ABANDON EXISTING UTILITY (INCLUDES SAN SEWIER)	2 20 -	8	\$7,500,00	43,730.00	\$120.00	\$3,000.00	\$110.00	\$2,750.00	\$110.00	\$140.00	\$124.60	\$124.33
X6022312 DROP MANHOLES, WITH TYPE 1 FRAME CLOSED IN	L SOM	- ,	67,500.00	97,300.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$3,000.00	\$25,000.00	\$13,900,00	\$13.833.33
X6022810 MANHOLES. SANITARY	HE	7	97,300.00	\$15,000.00	\$10,000.00	\$20,000.00	\$12,000.00	\$24,000.00	\$8,500.00	\$12,000.00	\$10,230.00	\$10,216,67
X6026632 VALVE BOXES TO BE REMOVED	E 1	2	#4,000.00	\$84,000.00	\$10,000.00	\$210,000.00	\$6,000.00	\$126,000.00	\$2,600.00	\$10,000.00	\$6,246.00	\$6.210.00
XX003803 RELAY SANITARY SERVICE A" DVC	EACH	-	\$200.00	\$200.00	\$400.00	\$400.00	\$800.00	\$800.00	\$125.00	\$800.00	\$395.00	\$350.00
XX004208 SANITARY I ATERAI REPAIR 6" DV/C	3 5	520	\$70.00	\$17,500.00	\$110.00	\$27,500.00	\$80.00	\$20,000.00	\$60.00	\$110.00	\$78.00	\$73.33
	F001	310	\$40.00	\$12,400.00	\$49.00	\$15,190.00	\$30.00	\$27,900.00	\$45.00	00 06\$	\$50 RO	\$54.67
										20.00	00.00	10,10

			WEIGHTED	AVERAGE	£46.67	040.01	\$42.00	\$1,066.67	\$18.00	\$158 23	2000	903.07	\$99.33	\$114.33	\$143.67	\$240.67							
	MOSIGNAM	NOCIVELING		AVERAGE	\$47.60	940	940.00	\$1,240.00	\$23.80	\$160.00	\$03 VU	940.20	9104.00	\$119.60	\$154.20	\$243.40							
	MOSIGADMOD SOURCE			HIGH	\$80.00	\$48 DO	00.00	92,500.00	\$60.00	\$200.00	\$150.00	\$150.00	00.00	\$175.00	\$250.00	\$350.00							
				LOW	\$18.00	\$30.00	\$500.00	90000	\$5.00	\$125.00	\$65.00	\$75.00	00000	900.00	\$90.00	\$145.00							
	ER INC		TOTAL	1603	\$20,000.00	\$20,250,00	\$7,500,00	20000	916,000.00	\$4,400.00	\$3,575.00	\$3,000.00	\$14 400 00	DO: 00-11-10	\$1,800.00	\$32,000.00					\$4,471,025.00	471 020 00	00:000000000000000000000000000000000000
	J.S. RIEMER INC	1		1000	\$80.00	\$45.00	\$2,500.00	\$60.00	900.00	\$200.00	\$65.00	\$75.00	\$80.00	20.00	980.00	\$200.00					Ġ	TOTAL AS READ = \$4.471,020,00	
	STRUCTION	TOTA	COST		\$17,500.00	\$20,250.00	\$3,750.00	\$7 200 00	20,000	94,400.00	\$8,250.00	\$6,000.00	\$31,500.00	00000	000000	900,000,000	1				\$3,991,640.00	TOTAL	
	PIRTANO CONSTRUCTION	FINI	PRICE	0.00	9/0.00	\$45.00	\$1,250.00	\$24.00	\$200.00	9,120	\$150.00	\$150.00	\$175.00	\$250.00	+	+					SÝ.		
	ESTIMATE	TOTAL	COST	\$7.500.00	\$22 EOO OO	922,300.00	\$3,750.00	\$9,000.00	\$3,300.00	\$3 575 00	60,000	92,12U.UU	\$13,500.00	\$1,700.00	\$16,000.00				and the state of t	00 070 070	93,370,078.00		
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2014 ROADWAY RECONSTRUCTION PROGRAM VILLAGE OF HINSDALE 1423 February 28, 2014 PROJECT: 2 OWNER: V JOB NO.: 1 DATE: F

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PROPOSAL SUBMITTED BY:

UDHN NER! CONST. CO. INC.

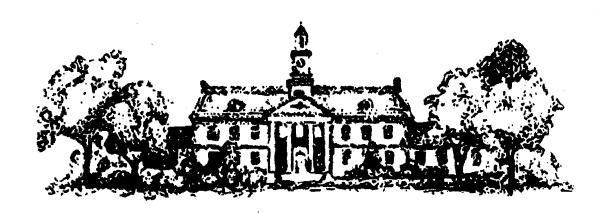
Contractor's Name

TOTO FACTORY RD

Street

HDDISDN: IL 4010 | P.O. Box

City State Zip Code



# CONTRACT REQUIREMENTS FOR

## VILLAGE OF HINSDALE 2014 RECONSTRUCTION PROGRAM

AND THE PERSON OF THE PERSON O



## JAMES J. BENES AND ASSOCIATES. INC.

950 Warrenville Road - Suite 101 - Lisle, Illinois - 60532 Tel. (630) 719-7570 • Fax (630) 719-7589

	FAX TRANSMITTAL
Date:	February 27, 2014
То:	John Neri Construction Co.
From:	Brian Gilmore, P.E.
Fax No.	630-629-7001
Pages:	Four (including this cover sheet)
Re:	Project Out for Bid – 2014 Reconstruction Program Hinsdale, Illinois Job No. 1423
	equested [ ] For Review and Comment [ ] For Publication pproval [X] For Your Information [ ] Other
	ce to Bidders" and "Schedule of Prices" forms have been revised. Replacement e attached for use in the bid.
	s copy of Addendum No. 1 to your proposal and use the attached sheets in place n the proposal book.
receipt of	gn this sheet below and fax back to us at (630) 719-7589 to acknowledge your Addendum No. 1.  m No. 1 received by:  Signature

The original of this FAX [ ] will [X] will not be mailed.

CONFIDENTIALITY NOTICE

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS LEGALLY PRIVILEGED, CONFIDENTIAL INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY LISTED HEREIN. ANY READER OF THIS MESSAGE WHO IS NOT THE INTENDED RECIPIENT IS HEREBY NOTIFIED THAT ANY COPYING, DISSEMINATION OR DISTRIBUTION OF THIS FAX IS STRICTLY PROHIBITED. IF YOU RECEIVE THIS FAX IN ERROR, PLEASE NOTIFY THE SENDER AT THE TELEPHONE NUMBER LISTED ABOVE AND RETURN THE FAX VIA THE U. S. POSTAL SERVICE TO THE ADDRESS SHOWN AT THE TOP OF THIS PAGE.

## ADDENDUM NO. 1

## VILLAGE OF HINSDALE

## 2014 RECONSRUCTION PROGRAM

#### **FEBRUARY 27, 2014**

This Addendum #1 is meant as a <u>supplement</u> to the Request for Bids dated February 2014.

This Addendum should be <u>added</u> to your Bid for the 2014 RECONSTRUCTION PROGRAM in the Village of Hinsdale.

#### **DESCRIPTION:**

The following changes have been made to the Proposal Book:

## REVISED BID SHEETS (Notice to Bidders & Schedule of Prices)

- 1. Form BLR 12220 has been revised
  - a. Section 5.g. has been deleted (Apprenticeship Certification not required for this project)
- 2. Schedule of Prices form has been revised
  - a. CCDD Materials Management Allowance should read \$40,000.00

Replace the sheets in the book with the attached revised forms.

All other provisions contained in the February 2014 Request for Bids shall remain the same.

End of Addendum No. 1



#### Notice to Bidders

Route Walnut and others RETURN WITH BID County DuPage Local Agency Village of Hinsdale Section Time and Place of Opening of Bids Sealed proposals for the improvement described below will be received at the office of the Village Engineer of the Village of Hinsdale, 19 East Chicago Avenue, Hinsdale, IL 60521 untii 11:00 February 28, 2014 o'clock Proposals will be opened and read publicly M., (dete) 11:01 February 28, 2014 o'clock A M., at the office of the Village Engineer of the al (dale) Village of Hinsdale, 19 East Chicago Avenue, Hinsdale, IL 60521 (address) Description of Work 2014 Reconstruction Program Name 5775.00 Length feet ( 1.09 miles) Walnut St from Madison to Washington & from Garfield to Oak; Walker Road; Clay Street; Maple St. Location Proposed Improvement Remove existing pavement, curb & gutter, driveways, and sidewalks; Construction of new HMA pavement, water mains, storm sewers & structures, and spot sanitary sewer replacement **Bidders instructions** 1. Plans and proposal forms will be available in the office of James J. Benes and Associates, 950 Warrenville Road, Suite 101, Lisle, IL 60532 for a non-refundable fee of \$80. Phone; (630) 719-7570, -IDOT Pregual Regulred-If prequalification is required, the 2 low bidders must file within 24 hours after the letting an "Affidavit of Availability" (Form BC 57), in triplicate, showing all uncompleted contracts awarded to them and all low bids pending award for Federal, State, County, Municipal and private work. One copy shall be filed with the Awarding Authority and 2 copies with the IDOT District Office. 3. All proposals must be accompanied by a proposal guaranty as provided in BLRS Special Provision for Bidding Requirements and Conditions for Contract Proposals. 4. The Awarding Authority reserves the right to waive technicalities and to reject any or all proposals as provided in BLRS Special Provision for Bidding Requirements and Conditions for Contract Proposals. Bidders need not return the entire contract proposal when bids are submitted unless otherwise required. Portions of the proposal that must be returned include the following: a. BLR 12210 - Contract Cover BLR 12230 - Proposal Bid Bond (if applicable) b. BLR 12220 - Notice to Bidders BLR 12325 - Apprenticechip or Training Program BLR 12221 - Contract Proposal Certification (do not use for federally d. BLR 12222 - Contract Schedule of Prices fundad-projects) e. BLR 12223 - Signatures

6. The quantities appearing in the bid schedule are approximate and are prepared for the comparison of bids. Payment to the Contractor will be made only for the actual quantities of work performed and accepted or materials furnished according to the contract. The scheduled quantities of work to be done and materials to be furnished may be increased, decreased or omitted as hereinafter provided.

## VILLAGE OF HINSDALE 2014 ROADWAY RECONSTRUCTION AND INFRASTRUCTURE PROGRAM

THE UNDERSIGNED SUBMITS HEREWITH THIS SCHEDULE OF PRICES COVERING THE WORK TO BE PERFORMED UNDER THIS CONTRACT:

#### **SCHEDULE OF PRICES**

ITEM	PAY ITEM	UNIT	TOTAL	UNIT PRICE	TOTAL COST
91	MANHOLES TO BE ADJUSTED	EACH	74		
92	MANHOLE TO BE RECONSTRUCTED	EACH	2		
93	INLETS TO BE ADJUSTED WITH NEW TYPE 3 FRAME AND GRATE	EACH	8	***************************************	The state of the s
94	VALVE VALILTS TO BE ADJUSTED	EACH	9		
95	VALVE VAULTS TO BE REMOVED	EACH	6	l	
96	VALVE BOXES TO BE ADJUSTED	EACH	2		
97	REMOVING MANHOLES	EACH	27		
	REMOVING CATCH BASINS	EACH	16		
	removing inlets	EACH	10		
	CONCRETE CURB TYPE B. (SPECIAL)	FOOT	900		
	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	9,904		
	apecial waste disposal	CUYD	500	101-102-11-11-11-11-11-11-11-11-11-11-11-11-11	- Charles - Barres - Charles - Charl
	CCDD/LUST TESTING,MANAGEMENT, & COMPLIANCE	LSUM	f		
	CCDD MATERIALS MANAGEMENT ALLOWANCE	L SUM	•	\$40,000.00	\$40,000.0
	MOBILIZATION	LSUM	1		
	TRAFFIC CONTROL COMPLETE	LSUM	1		
	SIGN PANEL - TYPE 1	SO FT	182		# # # # # # # # # # # # # # # # # # #
	METAL POST - TYPE A	FOOT	341		
	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1,200		
	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	252		
	Paint Pavement Marking - Line 6"	FOOT	50		
	PAINT PAVEMENT MARKING - LINE 12"	FOOT	50		
	PAIN'T PAVEMENT MARKING . LIME 24"	FOOT	50		
	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH, SPECIAL	SQ YD	25		
	ABANDON EXISTING UTILITY (INCLUDES SAN. SEWER)	LSUM	1 1		
	DROP MANHOLES, WITH TYPE 1 FRAME, CLOSED LID	EACH	2		
	MANHOLES, SANITARY	EACH	21		
	/ALVE BOXES TO BE REMOVED	EACH	1 1		
	RELAY SANITARY SERVICE, BY PVC	FOOT	250		
	SANITARY LATERAL REPAIR, 6" PVC	FOOT	310		
	REPAIR/REPLACE FLAGSTONE LANDSCAPE WALL	SQFT	250		
	egmental concrete block wall	SO FT	450		
	ANITARY LATERAL ENCASEMENT	EACH	3		
	vater service repair, 1" to 1.5"	FOOT	300		
	IEMOVING AND RESETTING STREET SIGNS	EACH	22		
	ELAY SANITARY SEWER PVC SDR 26, 6°	FOOT	55		
	IELAY SANITARY SEWER PVC SDR 26, 10"	FOOT	40		
	IELAY SANITARY SEWER PVC SDR 26, 12"	FOOT	180		
	ELAY BANITARY SEWER PVC SDR 28, 15°	FOOT	20		
30 F	ÉLAY SANITARY SEWER PVC SOR 28, 24*	FOOT	160		

ALL OF THE ABOVE ITEMS, COMPLETE, IN PLACE, FOR THE TOTAL AMOUNT OF:

DOLLARS \$

CENTS



#### **Notice to Bidders**

		Route	Walnut and others
	RETURN WITH BID	County	DuPage
		Local Agency	Village of Hinsdale
		Section	
	Time and Place of O	pening of Bids	
Se	aled proposals for the improvement described below will be re	eceived at the office of the Vil	llage Engineer of the
_Vil	lage of Hinsdale, 19 East Chicago Avenue, Hinsdale, IL 6052	1	
un	il <u>11:00</u> o'clock <u>A</u> M., February 28, 2014	Proposals will be opened ar	nd read publicly
at	11:01 o'clock A M., February 28, 2014	at the office of the Village	Engineer of the
	( <sup>(date)</sup> Village of Hinsdale, 19 East Chicago Avenue, Hinsdale, IL 60		
	(address)		
	Description of	f Work	
Na	me _2014 Reconstruction Program	Length _5775.00 fe	eet ( <u>1.09</u> miles)
Lo	cation Walnut St from Madison to Washington & from Garfi	eld to Oak; Walker Road; Clay S	Street; Maple St.
Pro	posed Improvement _Remove existing pavement, curb & gu	tter, driveways, and sidewalks;	Construction of new
	HMA pavement, water mains, storm sewers & structures, and	spot sanitary sewer replacemer	nt
	Bidders Instru	ıctions	
1.	Plans and proposal forms will be available in the office of	James J. Benes and Associates	, 950 Warrenville Road,
	Suite 101, Lisle, IL 60532 for a non-refundable fee of \$80.	Phone: (630) 719-7570IDO1	Prequal Required-
2.	If prequalification is required, the 2 low bidders must file with (Form BC 57), in triplicate, showing all uncompleted contract Federal, State, County, Municipal and private work. One copwith the IDOT District Office.	s awarded to them and all low b	ids pending award for
3.	All proposals must be accompanied by a proposal guaranty a Requirements and Conditions for Contract Proposals.	s provided in BLRS Special Pro	vision for Bidding
4.	The Awarding Authority reserves the right to waive technicaling BLRS Special Provision for Bidding Requirements and Condition	ies and to reject any or all propo tions for Contract Proposals.	osals as provided in
5.	Bidders need not return the entire contract proposal when bid the proposal that must be returned include the following:		
	a. BLR 12210 - Contract Cover ✓	f. BLR 12230 - Proposal Bid E	Bond (if applicable) √

6. The quantities appearing in the bid schedule are approximate and are prepared for the comparison of bids. Payment to the Contractor will be made only for the actual quantities of work performed and accepted or materials furnished according to the contract. The scheduled quantities of work to be done and materials to be furnished may be increased, decreased or omitted as hereinafter provided.

b. BLR 12220 - Notice to Bidders √c. BLR 12221 - Contract Proposal

e. BLR 12223 - Signatures ✓

d. BLR 12222 - Contract Schedule of Prices √

g. BLR 12325 Apprenticeship or Training Program

funded projects)

Certification (do not use for federally

- 7. Submission of a bid shall be conclusive assurance and warranty the bidder has examined the plans and understands all requirements for the performance of work. The bidder will be responsible for all errors in the proposal resulting from failure or neglect to conduct an in depth examination. The Awarding Authority will, in no case be responsible for any costs, expenses, losses or changes in anticipated profits resulting from such failure or neglect of the bidder.
- 8. The bidder shall take no advantage of any error or omission in the proposal and advertised contract.
- 9. If a special envelope is supplied by the Awarding Authority, each proposal should be submitted in that envelope furnished by the Awarding Agency and the blank spaces on the envelope shall be filled in correctly to clearly indicate its contents. When an envelope other than the special one furnished by the Awarding Authority is used, it shall be marked to clearly indicate its contents. When sent by mail, the sealed proposal shall be addressed to the Awarding Authority at the address and in care of the official in whose office the bids are to be received. All proposals shall be filed prior to the time and at the place specified in the Notice to Bidders. Proposals received after the time specified will be returned to the bidder unopened.
- 10. Permission will be given to a bidder to withdraw a proposal if the bidder makes the request in writing or in person before the time for opening proposals.

By Order of

Village of Hinsdale

Christine Bruton, Village Clerk

(Awarding Authority)

County Engineer/County Superintendent of Highways/Municipal Clerk

**Note**: All proposal documents, including Proposal Guaranty Checks or Proposal Bid Bonds, should be stapled together to prevent loss when bids are processed.



### **Proposal**

	Route <u>Walnut and others</u>
	County <u>DuPage</u>
	RETURN WITH BID Local Agency Village of Hinsdale Section
1.	Proposal of JOHN NERI CONSTRUCTION CO.INC.
	for the improvement of the above section by the construction of removing streets, driveways, sidewalks, water mains
	sanitary sewers, storm sewers and other items; Construction of drainage and street improvemens
	including storm sewer systems, watermain replacement, sanitary sewer replacement, subgrade prepartion
	backfilling, HMA pavement construction, driveway replacement, sidewalk replacement, and other items.
	a total distance of 5775.00 feet, of which a
	distance of 5775.00 feet ,( 1.090 miles) are to be improved.
2.	The plans for the proposed work are those prepared by  Suite 101, Lisle, IL 60532  and approved by the Village of Hinsdale on
3.	The specifications referred to herein are those prepared by the Department of Transportation and designated as "Standard Specifications for Road and Bridge Construction" and the "Supplemental Specifications and Recurring Special Provisions" thereto, adopted and in effect on the date of invitation for bids.
4.	The undersigned agrees to accept, as part of the contract, the applicable Special Provisions indicated on the "Check Sheet for Recurring Special Provisions" contained in this proposal.
5.	The undersigned agrees to complete the work within working days or byOctober 1, 2014 unless additional time is granted in accordance with the specifications.
6.	A proposal guaranty in the proper amount, as specified in BLRS Special Provision for Bidding Requirements and Conditions for contract Proposals, will be required. Bid Bonds will will not be allowed as proposal guaranties. Accompanying this proposal is either a bid bond if allowed, on Department form BLR 12230 or a proposal guaranty check, complying with the specifications, made payable to:  Treasurer of Village of Hinsdale
	the amount of the check isFIVE PERLENT BID BOND (_57 <sub>o</sub> )
7.	In the event that one proposal guaranty check is intended to cover two or more proposals, the amount must be equal to the sum of the proposal guaranties, which would be required for each individual proposal. If the proposal guaranty check
	is placed in another proposal, it will be found in the proposal for: Bid Number
8.	If this proposal is accepted and the undersigned fails to execute a contract and contract bond as required, it is hereby agreed that the Bid Bond or check shall be forfeited to the Awarding Authority.
9.	Each pay item should have a unit price and a total price. If no total price is shown or if there is a discrepancy between the product of the unit price multiplied by the quantity, the unit price shall govern. If a unit price is omitted, the total price will be divided by the quantity in order to establish a unit price.
10.	A bid will be declared unacceptable if neither a unit price nor a total price is shown.
11.	The undersigned firm certifies that it has not been convicted of bribery or attempting to bribe an officer or employee of the State of Illinois, nor has the firm made an admission of guilt of such conduct which is a matter of record, nor has an official, agent, or employee of the firm committed bribery or attempted bribery on behalf of the firm and pursuant to the direction or authorization of a responsible official of the firm. The undersigned firm further certifies that it is not barred from contracting with any unit of State or local government as a result of a violation of State laws prohibiting bid-rigging or bid-rotating.
12	The undereigned submits herewith the schedule of prices on RLP 12222 covering the work to be not formed under this

contract.

## VILLAGE OF HINSDALE 2014 ROADWAY RECONSTRUCTION AND INFRASTRUCTURE PROGRAM

THE UNDERSIGNED SUBMITS HEREWITH THIS SCHEDULE OF PRICES COVERING THE WORK TO **BE** PERFORMED UNDER THIS CONTRACT:

#### **SCHEDULE OF PRICES**

		<del></del>		i			
			TOTAL		LINUT		TOTAL
ITEM	PAY ITEM	UNIT	QUANTITY		UNIT PRICE		COST
	TREE PROTECTION FENCE	FOOT	7,600	\$	3.00	\$	22,800.00
	TREE ROOT PRUNING	EACH	152	\$	90.00	\$	13,680.00
	EARTH EXCAVATION	CUYD	7,200	\$	25.00	\$	180,000.00
	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1,085	\$	32.00	\$	34,720.00
5	POROUS GRANULAR EMBANKMENT	CUYD	1,085	\$	35.00	\$	37,975.00
	TRENCH BACKFILL	CUYD	8,456	\$	38.00	\$	321,328.00
	GEOTECHNICAL FABRIC FOR SUBGRADE STABILIZATION	SQYD	3,425	\$	2.00	\$	6,850.00
	EXPLORATORY EXCAVATION	HOUR	40	\$	75.00	\$	3,000.00
	MULCH, METHOD 3	ACRE	1	\$	6,000.00	\$	6,000.00
	SODDING, SPECIAL	SQYD	10,232	\$	12.00	\$	122,784.00
	SUPPLEMENTAL WATERING	UNIT	155	\$	12.00	\$	1,860.00
	TEMPORARY EROSION CONTROL SEEDING	POUND	215	\$	6.00	\$	1,290.00
	INLET FILTERS	EACH	69	\$	150.00	\$	10,350.00
	SUBBASE GRANULAR MATERIAL, TYPE B 12"	SQ YD	16,250	\$	12.50	\$	203,125.00
	PORTLAND CEMENT CONCRETE BASE COURSE 6"	SQYD	30	\$	48.00	\$	1,440.00
	CONCRETE EDGING, 12"	FOOT	30	\$	18.00	\$	540.00
	AGGREGATE SURFACE COURSE, TYPE B	TON	40	\$	15.00	\$	600.00
	AGGREGATE FOR TEMPORARY ACCESS	TON	570	\$	15.00	\$	8.550.00
	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1,875	\$	1.00	\$	1,875.00
	AGGREGATE (PRIME COAT)	TON	38	\$	5.00	\$	190.00
	LEVELING BINDER (MACHINE METHOD), N50	TON	25	\$	75.00	\$	1,875.00
	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	264	\$		\$	3,168.00
	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	2,482	\$		\$ .	172,499.00
	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	2,007	\$		\$	150,525.00
	PROTECTIVE COAT	SQYD	4,762	\$		\$	4,762.00
	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3"	SQ YD	251	\$	45.00	\$	11,295.00
	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	718	\$	48.00	\$	34,464.00
	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQYD	119	\$	58.00	\$	6,902.00
	PAVER REMOVAL, SALVAGE, AND REPLACEMENT	SQFT	3,549	\$	9.00	\$	31,941.00
	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQFT	15,460	\$	4.75		73,435.00
	STAIR REPAIR / REPLACEMENT	EACH	15	\$	350.00	\$	5,250.00
	DETECTABLE WARNINGS	SQFT	540	\$	32.00	\$	17,280.00
	PAVEMENT REMOVAL	SQYD	14,608	\$	16.00	\$	233,728.00
	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQYD	3,969	\$	6.00	\$	23.814.00
	DRIVEWAY PAVEMENT REMOVAL	SQYD	1,032	\$	12.00	\$	12,384.00
	COMBINATION CURB AND GUTTER REMOVAL	FOOT	9,861	\$	3.00		29,583.00
	SIDEWALK REMOVAL	SQFT	15,818	\$	2.00		31,636.00
	CLASS D PATCHES, TYPE I, 6 INCH	SQYD	70	\$	55.00	·	3,850.00
	CLASS D PATCHES, TYPE II, 6 INCH	SQ YD	298	\$		\$	15,496.00
	CLASS D PATCHES, TYPE III, 6 INCH	SQYD	270	\$		\$	13,500.00
	CLASS D PATCHES, TYPE III, 6 INCH	SQYD	210	\$		\$	10,080.00
	CONCRETE COLLAR	EACH	2	\$		\$	1,000.00
	PROPOSED STORM SEWER CONNECTION TO EXISTING STORM SEWER	EACH	1	\$	800.00		800.00
	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 12"	FOOT	169	\$		\$	6,760.00
	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 12	FOOT	143	\$		\$	6,006.00
45	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 15  CARRIED FORWARD	1 1001 1	143	Ψ		\$	1,880,990.00

## VILLAGE OF HINSDALE 2014 ROADWAY RECONSTRUCTION AND INFRASTRUCTURE PROGRAM

THE UNDERSIGNED SUBMITS HEREWITH THIS SCHEDULE OF PRICES COVERING THE WORK TO BE PERFORMED UNDER THIS CONTRACT:

### **SCHEDULE OF PRICES**

			T	T		T	
ITEM	PAY ITEM	UNIT	TOTAL QUANTITY		UNIT PRICE		TOTAL COST
46	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1, 18"	FOOT	140	\$	45.00	\$	6,300.00
47	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2, 18"	FOOT	35	\$	48.00	\$	1,680.00
48	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2, 21"	FOOT	404	\$	52.00	\$	21,008.00
49	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2, 24"	FOOT	568	\$	58.00	\$	32,944.00
50	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2, 30"	FOOT	139	\$	65.00	\$	9,035.00
51	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2, 36"	FOOT	339	\$	78.00	\$	26,442.00
52	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 3, 24"	FOOT	240	\$	95.00	\$	22,800.00
53	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 3, 27"	FOOT	488	\$	110.00	\$	53,680.00
54	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 3, 30"	FOOT	20	\$	130.00	\$	2,600.00
55	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 3, 36"	FOOT	168	\$	135.00	\$	22,680.00
56	STORM SEWERS,RUBBER GASKET, CLASS A, TYPE 4, 27"	FOOT	315	\$	128.00	\$	40,320.00
57	STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 24"	FOOT	49	\$	80.00	\$	3,920.00
58	STORM SEWER SERVICE, CLASS B, TYPE 1 , 6"	FOOT	870	\$	36.00	\$	31,320.00
59	STORM SEWER SERVICE, CLASS B, TYPE 1, 8'	FOOT	450	\$	40.00	\$	18,000.00
60	STORM SEWERS, CLASS B, TYPE 1, 12"	FOOT	609	\$	42.00	\$	25,578.00
61	STORM SEWERS, CLASS B, TYPE 2, 12"	FOOT	229	\$	45.00	\$	10,305.00
62	STORM SEWERS, CLASS B, TYPE 3, 21"	FOOT	17	\$	125.00	\$	2,125.00
63	PVC WATER MAIN 4"	FOOT	40	\$	48.00	\$	1,920.00
64	PVC WATER MAIN 8"	FOOT	2,365	\$	54.00	\$	127,710.00
65	PVG WATER MAIN 12"	FOOT	60	\$	68.00	\$	4,080.00
66	PVC WATER MAIN 16"	FOOT	25	\$	95.00	\$	2,375.00
67	WATER VALVES 8"	EACH	8	\$	1,400.00	\$	11,200.00
68	PRESSURE CONNECTION 12" X 8"	EACH	1	\$	4,200.00	\$	4,200.00
69	INSERT VALVE, 4"	EACH	2	\$	5,800.00	\$	11,600.00
70	INSERT VALVE, 8"	EACH	3	\$	7,600.00	\$	22,800.00
71	INSERT VALVE, 12"	EACH	4	\$	10,500.00	\$	42,000.00
72	WATER SERVICE, NEARSIDE, 1 1/2"	EACH	12	\$	1,600.00	\$	19,200.00
73	WATER SERVICE, FAR SIDE, 1 1/2"	EACH	27	\$	2,600.00	\$	70,200.00
74	WATER SERVICE, 1 1/2" (SPECIAL)	EACH	2	\$	3,200.00	\$	6,400.00
75	FIRE HYDRANT TO BE REMOVED	EACH	4	\$	800.00	\$	3,200.00
76	FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	EACH	7	\$	4,200.00	\$	29,400.00
77	PIPE UNDERDRAINS 6" (SPECIAL)	FOOT	150	\$	26.00	\$	3,900.00
78	CATCH BASINS, TYPE A, 4"-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	2	\$	2,250.00	\$	4,500.00
79	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	9	\$	2,450.00	\$	22,050.00
80	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 3V FRAME AND GRATE	EACH	27	\$	2,450.00	\$	66,150.00
81	CATCH BASINS, TYPE C, TYPE 3V FRAME AND GRATE	EACH	3	\$	1,600.00	\$	4,800.00
82	CATCH BASINS, TYPE C, TYPE 8 GRATE	EACH	1	\$	1,400.00	\$	1,400.00
83	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	11	\$	2,350.00	\$	25,850.00
84	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	\$	3,400.00	\$	3,400.00
	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	12	\$	3,400.00	\$	40,800.00
86 I	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4	\$	5,800.00	\$	23,200.00
87 I	NLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	6	\$	1,200.00	\$	7,200.00
88 I	NLETS, TYPE A, TYPE 3V FRAME AND GRATE	EACH	11	\$	1,200.00	\$	13,200.00
89 \	/ALVE VAULTS, TYPE A, 4'-DIA., TYPE 1 FRAME, CLOSED LID	EACH	9	\$	1,800.00	\$	16,200.00
90	/ALVE VAULTS, TYPE A, 5'-DIA., TYPE 1 FRAME, CLOSED LID	EACH	4	\$	2,100.00	\$	8,400.00
	CARRIED FORWARD					\$	2,809,062.00

### VILLAGE OF HINSDALE 2014 ROADWAY RECONSTRUCTION AND INFRASTRUCTURE PROGRAM

THE UNDERSIGNED SUBMITS HEREWITH THIS SCHEDULE OF PRICES COVERING THE WORK TO BE PERFORMED UNDER THIS CONTRACT:

#### **SCHEDULE OF PRICES**

			TOTAL			
ITEM	PAY ITEM	UNIT	QUANTITY	UNIT PRICE	TOT	AL COST
91	MANHOLES TO BE ADJUSTED	EACH	14	\$ 300.00	\$	4,200.0
92	MANHOLE TO BE RECONSTRUCTED	EACH	2	\$ 1,400.00	\$	2,800.0
93	INLETS TO BE ADJUSTED WITH NEW TYPE 3 FRAME AND GRATE	EACH	8	\$ 750.00	\$	6,000.0
94	VALVE VAULTS TO BE ADJUSTED	EACH	9	\$ 300.00	\$	2,700.0
95	VALVE VAULTS TO BE REMOVED	EACH	6	\$ 300.00	\$	1,800.0
96	VALVE BOXES TO BE ADJUSTED	EACH	2	\$ 200.00	\$	400.0
97	REMOVING MANHOLES	EACH	27	\$ 350.00	\$	9,450.0
98	REMOVING CATCH BASINS	EACH	16	\$ 350.00	\$	5,600.0
99	REMOVING INLETS	EACH	10	\$ 50.00	\$	500.0
	CONCRETE CURB TYPE B, (SPECIAL)	FOOT	300	\$ 15.50	\$	4,650.0
	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	9904	\$ 15.00	\$	148,560.00
	SPECIAL WASTE DISPOSAL	CU YD	500	\$ 75.00	\$	37,500.00
	CCDD/LUST TESTING,MANAGEMENT, & COMPLIANCE	L SUM	1	\$ 15,000.00	\$	15,000.00
	CCDD MATERIALS MANAGEMENT ALLOWANCE	L SUM	1	\$ 40,000.00	\$	40,000.00
105	MOBILIZATION	L SUM	1	\$ 75,000.00	\$	75,000.00
	TRAFFIC CONTROL COMPLETE	L SUM	1	\$ 38,500.00	\$	38,500.00
107	SIGN PANEL - TYPE 1	SO FT	182	\$ 18.00	\$	3,276.00
	METAL POST - TYPE A	FOOT	341	\$ 10.00	\$	3,410.00
109	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1200	\$ 4.50	\$	5,400.00
	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	252	\$ 9.00	\$	2,268.00
111	PAINT PAVEMENT MARKING - LINE 6"	FOOT	50	\$ 5.00	\$	250.00
	PAINT PAVEMENT MARKING - LINE 12"	FOOT	50	\$ 7.00	\$	350.00
	PAINT PAVEMENT MARKING - LINE 24"	FOOT	50	\$ 14.00	\$	700.00
114	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH, SPECIAL	SQ YD	25	\$ 140.00	\$	3,500.00
115	ABANDON EXISTING UTILITY (INCLUDES SAN. SEWER)	L SUM	1	\$ 8,000.00	\$	8,000.00
116	DROP MANHOLES, WITH TYPE 1 FRAME, CLOSED LID	EACH	2	\$ 8,500.00	\$	17,000.00
117	MANHOLES, SANITARY	EACH	21	\$ 2,600.00	\$	54,600.00
118	VALVE BOXES TO BE REMOVED	EACH	1	\$ 150.00	\$	150.00
119	RELAY SANITARY SERVICE, 6" PVC	FOOT	250	\$ 75.00	\$	18,750.00
	SANITARY LATERAL REPAIR, 6" PVC	FOOT	310	\$ 45.00	\$	13,950.00
121	REPAIR/REPLACE FLAGSTONE LANDSCAPE WALL	SQ FT	250	\$ 25.00	\$	6,250.00
122	SEGMENTAL CONCRETE BLOCK WALL	SQ FT	450	\$ 48.00	\$	21,600.00
	SANITARY LATERAL ENCASEMENT	EACH	3	\$ 750.00	\$	2,250.00
	WATER SERVICE REPAIR, 1" TO 1.5"	FOOT	300	\$ 5.00	\$	1,500.00
	REMOVING AND RESETTING STREET SIGNS	EACH	22	\$ 125.00	\$	2,750.00
	RELAY SANITARY SEWER PVC SDR 26, 8"	FOOT	55	\$ 65.00	\$	3,575.00
127	RELAY SANITARY SEWER PVC SDR 26, 10"	FOOT	40	\$ 80.00	\$	3,200.00
128	RELAY SANITARY SEWER PVC SDR 26, 12"	FOOT			\$	15,120.00
129	RELAY SANITARY SEWER PVC SDR 26, 15"	FOOT	20	\$ 90.00	\$	1,800.00
130	RELAY SANITARY SEWER PVC SDR 26, 24"	FOOT	160	\$ 145.00	\$	23,200.00
						3,414,571.00
	BIDDER'S PROPOSAL FOR THE ENTIRE IMPROVEMEN	T (TOTAL BID	) \$	and the second s	\$ \$	3,414,571.00

ALL OF THE ABOVE ITEMS, COMPLETE, IN PLACE, FOR THE TOTAL AMOUNT OF:

## VILLAGE OF HINSDALE 2014 ROADWAY RECONSTRUCTION AND INFRASTRUCTURE PROGRAM

THE UNDERSIGNED SUBMITS HEREWITH THIS SCHEDULE OF PRICES COVERING THE WORK TO BE PERFORMED UNDER THIS CONTRACT:

#### SCHEDULE OF PRICES - ALTERNATE 1; Storm Sewer to be Augured & Jacked

ITEM	PAY ITEM	UNIT	TOTAL QUANTITY	UNIT PRICE		TOTAL COST
1	STEEL CASING PIPE, AUGURED AND JACKED, 24"	FOOT	185	\$ 425.00	\$	78,625.00
2	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	1	\$ 3,800.00	\$	3,800.00
3	STORM SEWERS, CLASS B, TYPE 2, 18"	FOOT	170	\$ 75.00	\$	12,750.00
	BIDDER'S PROPOSAL FOR THE ALTERNATE 1 IMP	POVEMENT	NII V ¢		¢	95,175.00

ALL OF THE ABOVE ITEMS, COMPLETE, IN PLACE, FOR THE TOTAL AMOUNT OF:

NINETY FIVE THOUSAND ONE-HUNDRED SEVENTY-DOLLARS \$ ZCRO CENTS

(In Writing) FIVE

## VILLAGE OF HINSDALE 2014 ROADWAY RECONSTRUCTION AND INFRASTRUCTURE PROGRAM

THE UNDERSIGNED SUBMITS HEREWITH THIS SCHEDULE OF PRICES COVERING THE WORK TO BE PERFORMED UNDER THIS CONTRACT:

#### SCHEDULE OF PRICES - ALTERNATE 2; Sanity Sewer CIPP Lining

ITEM	PAY ITEM	UNIT	TOTAL QUANTITY	UNIT	TOTAL COST
1	CIPP LINER FOR SANITARY SEWER MAIN 8"	FOOT	230	\$ 36.00	\$ 8,280.00
2	CIPP LINER FOR SANITARY SEWER MAIN 10"	FOOT	385	\$ 34.00	\$ 13,090.00
3	CIPP LINER FOR SANITARY SEWER MAIN 12'	FOOT	1,720	\$ 39.00	\$ 67,080.00
4	CIPP LINER FOR SANITARY SEWER MAIN 24"	FOOT	425	\$ 95.00	\$ 40,375.00
	BIDDERS PROPOSAL FOR THE ALTERNATE 2 IM	PROVEMENT ON	_Y \$	 	\$ 128,825.00

ALL OF THE ABOVE ITEMS, COMPLETE, IN PLACE, FOR THE TOTAL AMOUNT OF:

ONE HUNDRED TWENTY FIGHT THOUSAND EIGHT - DOLLARS \$ ZERU CENTS

(In Writing) HUNDRED TWENTY-FIVE



## **Signatures**

	County Local Agency Section	DuPage Village of Hinsdale
		Village of Hinsdale
DETIIDALAMITU DIN	Section	
RETURN WITH BID		
(If an individual)		
Signatur	e of Bidder	NIA
		N I I
Business	Address	
(If a partnership)  Firm Name		NIA
Signed By		
· · · · ·		
Business Addre	ss	
Insert		
Names and		
Addresses of All Partners		
(If a corporation)  Corporate Name	1 1041 NEDI	CONSTRUCTION CO. 111
		NA.
Signed By	MICHOLAS NER	President
Business Address		_
	ADDISON,	11 60101
•		
	PresidentNI	CHOLAS NERI
Insert Names of	_	THONY NER!
Officers		LENZINA NERI
	Treasurer VIN	UEN CINH NEEL
( dotton Wa		
Attest: Secretary		



### Local Agency Proposal Bid Bond

		Route	Walnut and	d others
See her del a	The sacrons a marin	County	<u>DuPage</u>	
KETU	RN WITH BID	Local Agency	Village of I	<u>linsdale</u>
	****	Section		
WE John Neri Construction Co., Inc.	— PAPER BID BOND	ctory Road, Addison, IL	60101	- PDNODA
				as PRINCIPAL,
and Ohio Farmers Insurance Company		5001 , Westfield Center, OF		
are held jointly, severally and firmly bound unto the above the amount specified in the proposal documents in effect executors, administrators, successors, and assigns, jointly WHEREAS THE CONDITION OF THE FOREGOING of through its awarding authority for the construction of the w	on the date of invitation for b y pay to the LA this sum und OBLIGATION IS SUCH that, vork designated as the above	oids whichever is the lesser su ler the conditions of this instru , the said PRINCIPAL is subm e section.	m. We bind our ment. itting a written p	selves, our heirs,
THEREFORE if the proposal is accepted and a contract shall within fifteen (15) days after award enter into a formation of the required insurance coverage, all as provided in the Specifications, then this obligation shall become vold; other	al contract, furnish surety gua "Standard Specifications for	aranteeing the faithful perform Road and Bridge Construction	ance of the wor	k and fumich evidence
IN THE EVENT the LA determines the PRINCIPAL has preceding paragraph, then the LA acting through its award with all court costs, all attorney fees, and any other expens	ling authority shall immediate	contract in compliance with a lely be entitled to recover the f	ny requirements uli penal sum se	set forth in the t out above, together
IN TESTIMONY WHEREOF, the said PRINCIPAL and respective officers this 28th day of	the said SURETY have caus February,	sed this instrument to be signe 2014	ed by their	
	Principal			
ohn Neri Construction Co., Inc.	A			
By: (Company Name) Nicholas Neri President (Signature and	hlo . By:		any Name) re and Title)	
(If PRINCIPLE is a joint venture of two or more contract	•		•	uel########
	Surety	/   -   / / /	on contractor in	103/12
hio Farmers Insurance Company	By: //	Alux Hules		CARTERA CE
(Name of Surety)	Willi	iam Reidinger	(Silving)	ure of Attorney-in (act)
STATE OF Illinois COUNTY OF DuPage		<i>5</i> ,		5 × 5 × × ×
Hina Azam	, a Notary Public in a	and for eald county	4	S S S
o hereby certify that Nicholas Neri	and	William Reidinger		TA V C
	Insert names of individuals sign	ning on behalf of PRINCIPAL & SU	RETY)	
tho are each personally known to me to be the same persoluRETY, appeared before me this day in person and acknoluntary act for the uses and purposes therein set forth.	ons whose names are subsc owledged respectively, that	cribed to the foregoing instrum they signed and delivered sak	ent on behalf of d instruments as	PRINCIPAL and their free and
Given under my hand and notarial	seal this 28th	day of , Febr	uary,	2014 \$ 7 9
My commission expires April 22, 2016		/ X	441	PIATE pires
	-  -	lina Azam (No	itary Public)	<u> </u>
	ELECTRONIC BID -			0F IL
☐ Electronic bid bond is allowed (box must be of the Principal may submit an electronic bid bond, in I in electronic bid bond ID code and signing below, the Principal and Surety are firmly bound unto the L4 enture of two or more contractors, an electronic bid portractor in the venture.)	ieu of completing the abo e Principal is ensuring the a under the conditions of the	ove section of the Proposal e identified electronic bid b the bid bond as shown abo	Bid Bond Form ond has been	executed and
	]			
Electronic Bid Bond ID Code	(	(Company/Bidder Name)		
		(Signature and Title)		Date

# Westfield Insurance Co. Westfield National Insurance Co. Ohio Farmers Insurance Co.

Westfield Center, Ohio

#### **CERTIFIED COPY**

Know All Men by These Presents, That WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY, and OHIO FARMERS INSURANCE COMPANY, corporations, hereinafter referred to individually as a "Company" and collectively as "Companies," duly organized and existing under the laws of the State of Ohio, and having their principal offices in Westfield Center, Medina County, Ohio, do by these presents make, constitute and appoint William Reidinger

of Schaumburg and State of IL its true and lawful Attorney(s)-in-Fact, with full power and authority hereby conferred in their names, place and stead, to execute, acknowledge and deliver the following surety bond:

Surety Bond Number: Bid Bond

Principal: John Neri Construction Co., Inc.

Obligee: Village of Hinsdale

and to bind any of the Companies thereby as fully and to the same extent as if such bonds were signed by the President, sealed with the corporate seal of the applicable Company and duly attested by its Secretary, hereby ratifying and confirming all that the said Attorney(s)-in-Fact may do in the premises. Said appointment is made under and by authority of the following resolution adopted by the Board of Directors of each of the WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY, and OHIO FARMERS INSURANCE COMPANY:

"BE IT RESOLVED, that the President, any Senior Executive, any Secretary or any Fidelity & Surety Operations Executive or other Executive shall be and is hereby vested with full power and authority to appoint any one or more suitable persons as Attorney(s)-in-Fact to represent and act for and on behalf of the Company subject to the following provisions:

The Attorney-in-Fact may be given full power and authority for and in the name of and on behalf of the Company, to execute, acknowledge and deliver, any and all bonds, recognizances, contracts, agreements of indemnity and other conditional or obligatory undertakings and any and all notices and documents cancelling or terminating the Company's liability thereunder, and any such instruments so executed by any such Attorney-in-Fact shall be as binding upon The Company as if signed by the President and sealed and attested by the Corporate Secretary."

"BE IT FURTHER RESOLVED, that the signature of any such designated person and the seal of the Company heretofore or hereafter affixed to any power of attorney or any certificate relating thereto by facsimile, and any power of attorney or certificate bearing facsimile signatures or facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached." (Each adopted at a meeting held on February 8, 2000.)

In Witness Whereof, WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY, and OHIO FARMERS INSURANCE COMPANY have caused these presents to be signed by their Senior Executive and their corporate seals to be hereto affixed this 1st day of January, A.D., 2012.

Corporate Seals Affixed







WESTFIELD INSURANCE COMPANY
WESTFIELD NATIONAL INSURANCE COMPANY
OHIO FARMERS INSURANCE COMPANY

Ву:

Dennis P. Baus, National Surety Leader and Senior Executive

State of Ohio County of Medina

ss.:

On this 1st day of January, A.D., 2012, before me personally came Dennis P. Baus, to me known, who, being by me duly sworn, did depose and say, that he resides in Wooster, Ohio; that he is National Surety Leader and Senior Executive of WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY, and OHIO FARMERS INSURANCE COMPANY, the companies described in and which executed the above instrument; that he knows the seals of said Companies; that the seals affixed to said instrument are such corporate seals; that they were so affixed by order of the Board of Directors of said Companies; and that he signed his name thereto by like order.

Notarial Seal Affixed



By:

William J. Kahelin, Attorney at Law, Notary Public
My Commission Does Not Expire (Sec. 147.03 Ohio Revised Code)

State of Ohio County of Medina

ss.:

#### CERTIFICATE

I, Frank Carrino, Secretary of the WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY, and OHIO FARMERS INSURANCE COMPANY, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney, executed by said Companies, which is still in full force and effect; and furthermore, the resolutions of the Board of Directors, set out in the Power of Attorney are in full force and effect.

In Witness Whereof, I have hereunto set my hand and affixed the seal of said Company at Westfield Center, Ohio, this 28th day of February \_\_\_\_\_\_, A.D., 2014







By: Frank Carrino, Secretary

BPOAC4A (01-12)



Affidavit of Availability For the Letting of 2/28/14

Instructions: Complete this form by either typing or using black ink. "Authorization to Bid" will not be issued unless both sides of this form are completed in detail. Use additional forms as needed to list all work.

#### Part I. Work Under Contract

List below all work you have under contract as either a prime contractor or a subcontractor. It is required to include all pending low bids not yet awarded or rejected. In a joint venture, list only that portion of the work which is the responsibility of your company. The uncompleted dollar value is to be based upon the most recent engineer's or owners estimate, and must include work subcontracted to others. If no work is contracted, show NONE.

	1	2	3	4	Awards Pending	
Contract Number						
Contract With	Orange Crush	Addison	Palatine	Des Plaines		
Estimated Completion Date	3/15/14	06/2015	06/2014	6/1/14		
Total Contract Price	1,322,700.00	3,434,000.00	213,366.50	2,171,240.00		Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	0.00	3,434,000.00	6,822.27	1,127,199.27		4,568,021.54
Uncompleted Dollar Value if Firm is the Subcontractor	396,810.00					396,810.00
,				Total Value of A	All Work	4,964,831.54

#### Part II. Awards Pending and Uncompleted Work to be done with your own forces.

List below the uncompleted dollar value of work for subcontracted to others will be listed on the reverse o company. If no work is contracted, show NONE.	r each contract and a f this form. In a joint	wards pending to be venture, list only that	completed with your portion of the work to	own forces. All work be done by your		Accumulated Totals
Earthwork	0.00	180,100.00	0.00			180,100.00
Portland Cement Concrete Paving						0.00
HMA Plant Mix		50,000.00				50,000.00
HMA Paving						0.00
Clean & Seal Cracks/Joints						0.00
Aggregate Bases & Surfaces				W. F. W.		0.00
Highway,R.R. and Waterway Structures						0.00
Drainage	396,810.00	250,000.00	0.00	657,959.27		1,304,769.27
Electrical						0.00
Cover and Seal Coats						0.00
Concrete Construction		50,000.00				50,000.00
Landscaping		50,000.00	6,822.27			56,822.27
Fencing						0.00
Guardrail						0.00
Painting						0.00
Signing						0.00
Cold Milling, Planning & Rotomilling						0.00
Demolition		100,000.00				100,000.00
Pavement Markings (Paint)						0.00
Lift Stations		1,600,000.00				1,600,000.00
Sanitary Sewers		650,000.00				650,000.00
ForceMains	0.00	250,000.00		73,740.00		323,740.00
Totals	396,810.00	3,180,100.00	6,822.27	731,699.27	0.00	4,315,431.54

Disclosure of this information is **REQUIRED** to accomplish the statutory purpose as outlined in the "Illinois Procurement Code". Failure to comply will result in non-issuance of an "Authorization To Bid." This form has been approved by the State Forms Management Center.

#### Part III. Work Subcontracted to Others

For each contract described in Part I, list all the work you have subcontracted to others.

	1	2	3	4	Awards Pending
Subcontractor	N/A	Homestead Elect	n/a	Orange Crush	
Type of Work		electric		Misc HMA	
Subcontract Price		253,900.00		280,000.00	
Amount Uncompleted		253,900.00		280,000.00	
Subcontractor				DiNatale	
Type of Work				Misc. Concrete	
Subcontract Price				55,000.00	
Amount Uncompleted				55,000.00	
Subcontractor				Nafisco	
Type of Work				Traffic Control	
Subcontract Price				24,500.00	
Amount Uncompleted			-	18,500.00	,
Subcontractor				Central Boring	
Type of Work				Auger & Jack	
Subcontract Price				42,000.00	
Amount Uncompleted				42,000.00	
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Total Uncompleted	0.00	253,900.00	0.00	395,500.00	0.00

I, being duly sworn, do hereby declare this affidavit is a true and correct statement relating to ALL uncompleted contracts of the undersigned for Federal, State, County, City and private work, including ALL subcontract work, ALL pending low bids not yet awarded or rejected and ALL estimated completion dates

Subscribed and sworn to before me

this 20th day of FEBRUARY, 20 14.

Type or Print Name

Officer or Director

Title

Notary Public

Notary Public, State of Illinois

Notary Public, State of Illinois

Commission Expires

Address

Address

ADDISON; IL 60 10 1



Springfield, Illinois 62764

Affidavit of Availability
For the Letting of 2/28/14
(Letting date)

Instructions: Complete this form by either typing or using black ink.

"Authorization to Bid" will not be issued unless both sides of this form are completed in detail. Use additional forms as needed to list all work.

Part I. Work Under Contract

List below all work you have under contract as either a prime contractor or a subcontractor. It is required to include all pending low bids not yet awarded or rejected. In a joint venture, list only that portion of the work which is the responsibility of your company. The uncompleted dollar value is to be based upon the most recent engineer's or owners estimate, and must include work subcontracted to others. If no work is contracted, show NONE.

Contracted, Show HONE.						I
	1	2	3	4	Awards Pending	
Contract Number				63759		
Contract With	Elmwood Park	Downers Grove	Bensenville	Plote Const.		•
Estimated Completion Date	2/28/14	4/15/14	3/1/14	4/15/14		
Total Contract Price	2,595,563.75	941,849.15	1,858,297.84	944,953.00		Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	132,817.89	50,899.63				4,751,739.06
Uncompleted Dollar Value if Firm is the Subcontractor			278,744.68	329,293.11		1,004,847.79
				Total Value of Al	l Work	5,756,586.85

#### Part II. Awards Pending and Uncompleted Work to be done with your own forces.

List below the uncompleted dollar value of work for Subcontracted to others will be listed on the reverse company. If no work is contracted, show NONE.						Accumulated Totals
Earthwork			145,000.00	48,000.00		373,100.00
Portland Cement Concrete Paving						0.00
HMA Plant Mix						50,000.00
HMA Paving						0.00
Clean & Seal Cracks/Joints						0.00
Aggregate Bases & Surfaces	0.00					0.00
Highway,R.R. and Waterway Structures						0.00
Drainage	35,002.89	32,754.77	133,744.68	16,953.00		1,523,224.61
Electrical				,		0.00
Cover and Seal Coats						0.00
Concrete Construction						50,000.00
Landscaping		0.00				56,822.27
Fencing						0.00
Guardrail						0.00
Painting						0.00
Signing						0.00
Cold Milling, Planning & Rotomilling					•	0.00
Demolition						100,000.00
Pavement Markings (Paint)						0.00
Other Construction (List)						1,600,000.00
Water Mains		0.00		264,340.11		914,340.11
MISC HMA PAVING		0.00				323,740.00
Totals	35,002.89	32,754.77	278,744.68	329,293.11	0.00	4,991,226.99

Disclosure of this information is **REQUIRED** to accomplish the statutory purpose as outlined in the "Illinois Procurement Code". Failure to comply will result in non-issuance of an "Authorization To Bid." This form has been approved by the State Forms Management Center.

Printed 2/25/2014 BC 57 (Rev. 08/17/10

#### Part III. Work Subcontracted to Others

For each contract described in Part I, list all the work you have subcontracted to others.

Subcontractor Type of Work Subcontract Price Amount Uncompleted Subcontractor Type of Work	Bongi Directional directional bore 28,000.00  Plote Const. HMA	AC Pavement Striping Striping 6,168.80 1,893.20 Driven Fence			
Subcontract Price  Amount Uncompleted  Subcontractor	28,000.00 Plote Const.	6,168.80 1,893.20			
Amount Uncompleted Subcontractor	Plote Const.	1,893.20			
Subcontractor					
		Driven Fence	_		
Type of Work	НМА				
		fence	-		
Subcontract Price	291,000.00	3,707.60			
Amount Uncompleted	60,000.00	75.00			
Subcontractor	Schubert and Sons	Nafisco			
Type of Work	misc. precast struct	traffic control			
Subcontract Price	46,000.00	7,679.00			
Amount Uncompleted	1,600.00	······································			
Subcontractor	DiNatale	Stettner and Asso			
Type of Work	concrete	layout			
Subcontract Price	92,000.00	5,290.00			
Amount Uncompleted	23,000.00	1,963.82			
Subcontractor	Durabilt Fence	Surface Const.		X	
Type of Work	fencing	hot synthetic patt text paving			
Subcontract Price	35,000.00	30,000.00			
Amount Uncompleted	12,000.00	2,407.29			
Subcontractor	ТСР	DiNatale			
Type of Work	traffic control	concrete			
Subcontract Price	23,000.00	89,671.25			
Amount Uncompleted	1,215.00	11,805.55			
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Total Uncompleted	97,815.00	18,144.86	0.00	0.00	0.00

I, being duly sworn, do hereby declare this affidavit is a true and correct statement relating to ALL uncompleted contracts of the undersigned for Federal, State, County, City and private work, including ALL subcontract work, ALL pending low bids not yet awarded or rejected and ALL estimated completion dates

,	
Subscribed and sworn to before me	
this 28th day of FEBRUARY, 2014	
	Type or Print Name NICHOLAS NEET PRES
Paul Muin Parsi Notary Public	Offiger or Director
Notary i abilo	Signed
My commission expires: 12.26.2015	
	COMPANY JOHN NEEL CONSTRUCTION CO.
(Notary Seal)	Address 170 FALTDRY DD
	ADDISON, IL 1001 DI
PAULA MARIA PARISI	ADD (SON IC DOLD)
OFFICIAL SEAL Notary Public, State of Illinois	
My Commission Expires	
December 28, 2015	

**DATE:** March 10, 2014

REQUEST FOR BOARD ACTION

	ORIGINATING Community		
SECTION NUMBER EPS Consent Agenda	<b>DEPARTMENT</b> Development		
ITEM Engineering Services for Construction Observation of the Woodlands Phase 2 Project	APPROVAL Daniel M. Deeter Village Engineer		

In February 2013 the Board of Trustees approved HR Green, Inc. to design the Woodlands Phase 2 Project. This project includes infrastructure improvements for the Woodlands neighborhood between Woodlands Avenue. and 55<sup>th</sup> Street. The original Request for Proposals was sent to three engineering consultants – HR Green, J.J. Benes & Associates, and Rempe-Sharpe & Associates. A summary of the two proposals received is attached. All engineering consultants have demonstrated satisfactory performance, qualifications and have met the requirements of the RFP.

It has been the Village staff's preference to maintain the same consultant throughout the project (through design and construction) when possible. Considering their satisfactory performance during the design process, staff recommends using HR Green, Inc. for the construction observation portion of the Woodlands Phase 2 Project. HR Green will honor their construction observation services cost presented in their January 21, 2013 proposal. The project costs are summarized below:

	Budget	Proposals
Construction (2014)	\$3,862,649	\$3,118,004.75
Design Engineering (2013)	\$ 123,012	\$ 123,012.00
Construction Observ. (2014)	<u>\$ 340,451</u>	\$ 179,360.00
Total Budget	\$4,326,112	\$3,420,376.75
Remaining from budget*:		\$ 905,735.25

<sup>\*</sup>Any approved change orders during construction will be addressed using these remaining, budgeted funds.

Should the Committee concur with this recommendation, the following motion would be appropriate:

Motion: To Award the Engineering Services for Construction Observation of the Woodlands Phase 2 Project to HR Green, Inc. in the Amount Not to Exceed \$179,360.00.

APPROVAL JUNE	APPROVAL	APPROVAL	APPROVAL	MANAGER'S APPROVAL
COMMITTEE ACT	ION:			
BOARD ACTION:				

### Engineering Proposals 2014 Woodlands Phase 2 Project Hinsdale, IL 02/11/13 Request for Board Action

RFP notice sent 12/17/12 Proposals Due: 01/21/13

	HR Green	Re	empe-Sharpe
Topographic Survey	\$ 4,950.00	\$	12,870.00
Stormwater Analysis & Permitting	\$ 18,676.00	\$	23,332.00
Design, Construction & Bid Document Prep	\$ 77,407.00	\$	158,927.00
Soil Borings (8 each)	\$ 6,500.00	\$	5,000.00
Televising Sewer (1,550 LF)	\$ 2,910.00	\$	6,981.00
Cost Estimates	\$ 2,064.00	\$	5,776.00
Meetings	\$ 10,505.00		
Design Total	\$ 123,012.00	\$	212,886.00
Construction Observation	\$ 140,488.00	\$	199,632.50
Construction Staking	\$ 22,650.00	\$	40,950.00
Material Testing	\$ 2,000.00	\$	5,000.00
Meetings		\$	8,882.50
Record Drawings	\$ 14,222.00	\$	7,480.00
Construction Observation Total	\$ 179,360.00	\$	261,945.00
Total Cost	\$ 302,372.00	\$	474,831.00



### PROFESSIONAL SERVICES AGREEMENT

For

## Woodlands Infrastructure Improvements Project Phase II Construction Observation & Construction Staking

Daniel Deeter, P.E. Village of Hinsdale 19 East Chicago Avenue Hinsdale, IL 60521-3489 630-789-7000

T. Scott Creech, P.E. HR Green 323 Alana Drive New Lenox, IL 60451 HR Green Project: 87110383.01

February 28, 2014

Revised: March 4, 2014

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THIS **AGREEMENT** is between <u>The Village of Hinsdale</u> (hereafter "CLIENT") and HR GREEN, INC. (hereafter "COMPANY").

#### 1.0 Project Understanding

#### 1.1 General Understanding

The proposed scope of services, associated fees, and deliverables required are based on the Request for Proposal (RFP) received December 20, 2012 and the completed design for Infrastructure Improvements for The Woodlands – Phase II.

The services required for this project are to include full time construction observation, construction staking services, and record drawings for Phase II of the Woodlands Infrastructure Project. Phase II includes an area bounded by the east right-of-way (ROW) of County Line Road to the west; the west ROW of I-294 to the east; 55<sup>th</sup> Street to the south; and the north edge of pavement of Woodland Ave. to the north. The Phase II proposed improvements include storm water management, water main replacement, sanitary sewer rehabilitation and selective replacement, roadway reconstruction, and Portland Cement Concrete edge treatment.

#### 1.2 Design Criteria/Assumptions

Construction Observation based on 150 field days per original RFP.

#### 2.0 Scope of Services

The CLIENT agrees to employ COMPANY to perform the following services:

#### 2.1 Construction Observation

**Project Startup** 

COMPANY will contact the residents and businesses within the construction zone and provide project and contact information to the residents and business. COMPANY will also contact and or meet with the school district, and emergency services affected by the construction to make all entities are aware of the project.

#### Construction Observation

COMPANY will provide <u>Full-time</u> Construction Observation Services at a Time and Material basis not to exceed the amount listed herein. <u>Note that the Full-time Construction Observation Services are based on an estimated 150 field days to complete the construction with Construction Completion in November of 2014. COMPANY will observe and verify that items being constructed and materials being utilized are in general conformance with the approved project plans and specifications.</u>

COMPANY will complete Inspector's Daily Reports (IDR) and a daily diary, measure and document contract quantities, complete payment estimates, change orders, and weekly reports. Weekly reports will be submitted to the contractor and the CLIENT. COMPANY will verify that all materials incorporated into this project are IDOT approved materials and in accordance with the project Special Provisions. COMPANY shall keep the CLIENT informed of the progress of construction and update the CLIENT on weekly basis.

COMPANY in conjunction with the CLIENT staff will review the condition of the traffic control once daily. Traffic control reviews will be completed for the construction zone.

COMPANY will provide erosion and sedimentation control observation services on a weekly basis and after a rainfall of ½" or more or 6" or more of snow. COMPANY will document each observation and will direct the contractor to repair and/or replace deficient erosion and sediment control measures.

#### Meetings

COMPANY will attend the preconstruction meeting with the CLIENT, the contractor, subcontractors, emergency services, and any affected utility companies.

COMPANY anticipates that there will be weekly construction progress meetings (19 anticipated) with the CLIENT, the contractor, and subcontractors. These coordination meetings will begin after the start of construction and are included within the 8 hour day of the Field Engineer provided by the COMPANY for on-site observation. COMPANY will complete an agenda and meeting minutes for each construction meeting. Upon completion of the meeting minutes, COMPANY will distribute the meeting minutes to all entities.

#### Administration/Coordination

This task will involve the management oversight of the project which will include the ongoing review of the project execution, documentation, schedule and budget, contract file management, and general correspondence between COMPANY, the CLIENT, the contractor, and subcontractors.

#### **Project Close Out**

COMPANY will add all field notes and construction information accumulated during the construction of the project to the electronic construction files to create a construction notes sheet.

#### 2.2 Construction Staking

COMPANY will layout the proposed storm sewer, water main, curb, and sidewalk in accordance with the roadway improvement plans marked "For Construction" prepared by COMPANY. The staking offsets will be coordinated with the contractor, to make the process as efficient as possible. Pavement or sub-grade staking is not included within this contract. Re-staking will be done on a time and materials basis. It is assumed that there will be fifteen (15) trips to the site required to complete this task.

#### 2.3 Record Drawings

COMPANY will provide a plan set containing the updated storm and watermain plan sheets showing rim and invert elevations, pipe lengths, percentages of slope, and locations of visible new structures, in accordance with the roadway improvement plans marked "For Construction" prepared by COMPANY. This includes storm sewer and water main structures. This does not include any information on sanitary or water services. The location of these utilities shall be performed only once. Any adjustments shall be done on a time and material basis. The CLIENT or contractor must notify COMPANY of any changes to the utilities, so they can be shown on the plan set accordingly. COMPANY

shall provide a digital copy of the plan set to be completed in AutoCAD release 2012, in addition to providing two (2) paper copies of the plan set.

#### 3.0 Deliverables and Schedules Included in this Contract

- A. Inspectors Daily Reports Throughout Construction Contract 150 Field Days
- B. Pay Requests Approval Correspondence Throughout Construction Contract
- C. Record Drawings Upon Construction Completion After November 2014

#### 4.0 Items not included in Agreement/Supplemental Services

The following items are not included as part of this agreement:

- A. Permit fees as applicable;
- B. Environmental studies including Abbrev. Phase 1 Report\*;
- C. Location Drainage Study services\*;
- D. Structural design services\*;
- E. Floodplain analysis/study service\*;
- F. Wetland delineation/mitigation services\*;
- G. Right of way and easement plat preparation\*;
- H. Utility Design Services\*;
- I. Sewer video televising; and
- J. Sewer cleaning.

\*Supplemental services not included in the agreement can be provided by COMPANY under separate agreement, if desired.

#### 5.0 Services by Others

A qualified materials sub-consultant will be providing material testing services for this project. Quality Assurance testing for asphalt and concrete shall be completed in accordance with IDOT QC/QA requirements.

#### 6.0 Client Responsibilities

N/A

#### 7.0 Professional Services Fee

#### 7.1 Fees

The fee for services will be based on COMPANY standard hourly rates current at the time the agreement is signed. These standard hourly rates are subject to change upon 30 days' written notice. Non salary expenses directly attributable to the project such as: (1) living and traveling expenses of employees when away from the home office on business connected with the project; (2) identifiable communication expenses; (3) identifiable reproduction costs applicable to the work; and (4) outside services will be charged in accordance with the rates current at the time the work is done.

#### 7.2 Invoices

Invoices for COMPANY's services shall be submitted, on a monthly basis. Invoices shall be due and payable upon receipt. If any invoice is not paid within 15 days, COMPANY may, without waiving any claim or right against the CLIENT, and without liability whatsoever to the CLIENT, suspend or terminate the performance of services. The retainer shall be credited on the final invoice. Accounts unpaid 30 days after the invoice date may be subject to a monthly service charge of 1.5% (or the maximum legal rate) on the unpaid balance. In the event any portion of an account remains unpaid 60 days after the billing, COMPANY may institute collection action and the CLIENT shall pay all costs of collection, including reasonable attorney's fees.

#### 7.3 Extra Work

Any work required but not included as part of this contract shall be considered extra work. Extra work will be billed on a Time and Material basis with prior approval of the CLIENT.

#### 7.4 Exclusion

This fee does not include attendance at any meetings or public hearings other than those specifically listed in the Scope of Services. These work items are considered extra and are billed separately on an hourly basis.

#### 7.5 Payment

The CLIENT AGREES to pay COMPANY on the following basis:

Time and material basis with a "Not to Exceed" fee of \$ 179,360.00.

ITÉM	MAN-HOURS	LABOR COST	DIRECT COST (1)	SUB CONSULTING
Construction Observation		:		
Field Observation (2)	1,287	\$ 135,828.00	\$ 4,660.00	
Mtgs/Documentation/Coord. (included in Field Obs line item)				:
Material Testing: Sub-Consultant (budgetary#)				\$ 2,000.00
Construction Staking	208	\$ 21,700.00	\$ 950,00	
Record Drawings (3)	132	\$ 13,872.00	\$ 350.00	
Subtotals:	1,627	\$ 171,400.00	\$ 5,960.00	\$ 2,000.00
	Contract Total:	© 170 260 00 l		

#### (1) Direct Costs Detail:

Includes Mileage for meetings/field visits

Mileage: 150 trips for Constr. Obs. 55 miles/round trip x

= \$4,660.00

0.565/mile

Construction Staking & Record Drawings Mileage/Hub & Lath:

= \$1,300.00 \$ 5,960.00

- (2) Construction Observation Services are based on estimated 150 Field Days for construction (See Project Final Design Estimate of Time)
- (3) Based on Water Main Sheets (11) and Plan/Profile Sheets (12) = (23) Sheets Total

#### 8.0 Terms and Conditions

The following Terms and Conditions are incorporated into this AGREEMENT and made a part of it.

#### 8.1 Standard of Care

Services provided by COMPANY under this AGREEMENT will be performed in a manner consistent with that degree of care and skill ordinarily exercised by members of the same profession currently practicing at the same time and in the same or similar locality.

#### 8.2 Entire Agreement

This Agreement, and its attachments, constitutes the entire understanding between CLIENT and COMPANY relating to professional engineering services. Any prior or contemporaneous agreements, promises, negotiations, or representations not expressly set forth herein are of no effect. Subsequent modifications or amendments to this Agreement shall be in writing and signed by the parties to this Agreement. If the CLIENT, its officers, agents, or employees request COMPANY to perform extra work or services pursuant to this Agreement, CLIENT will pay for the additional services even though an additional written Agreement is not issued or signed.

#### 8.3 Time Limit and Commencement of Work

This AGREEMENT must be executed within ninety (90) days to be accepted under the terms set forth herein. The work will be commenced immediately upon receipt of this signed Agreement.

#### 8.4 Suspension of Services

If the Project or the COMPANY'S services are suspended by the CLIENT for more than thirty (30) calendar days, consecutive or in the aggregate, over the term of this Agreement, the COMPANY shall be compensated for all services performed and reimbursable expenses incurred prior to the receipt of notice of suspension. In addition, upon resumption of services, the CLIENT shall compensate the COMPANY for expenses incurred as a result of the suspension and resumption of its services, and the COMPANY'S schedule and fees for the remainder of the Project shall be equitably adjusted.

If the COMPANY'S services are suspended for more than ninety (90) days, consecutive or in the aggregate, the COMPANY may terminate this Agreement upon giving not less than five (5) calendar days' written notice to the CLIENT.

If the CLIENT is in breach of this Agreement, the COMPANY may suspend performance of services upon five (5) calendar days' notice to the CLIENT. The COMPANY shall have no liability to the CLIENT, and the CLIENT agrees to make no claim for any delay or damage as a result of such suspension caused by any breach of this Agreement by the CLIENT. Upon receipt of payment in full of all outstanding sums due from the CLIENT, or curing of such other breach which caused the COMPANY to suspend services, the COMPANY shall resume services and there shall be an equitable adjustment to the remaining project schedule and fees as a result of the suspension.

#### 8.5 Book of Account

COMPANY will maintain books and accounts of payroll costs, travel, subsistence, field, and incidental expenses for a period of five (5) years. Said books and accounts will be available at all reasonable times for examination by CLIENT at the corporate office of COMPANY during that time.

#### 8.6 Insurance

COMPANY will maintain insurance for claims under the Worker's Compensation Laws, and from General Liability and Automobile claims for bodily injury, death, or property damage arising from the negligent performance by COMPANY's employees of the functions and services required under this Agreement.

#### 8.7 Termination or Abandonment

Either party has the option to terminate this Agreement. In the event of failure by the other party to perform in accordance with the terms hereof through no fault of the terminating party, then the obligation to provide further services under this Agreement may be terminated upon seven days written notice. If any portion of the work is terminated or abandoned by CLIENT, the provisions of this Schedule of Fees and Conditions in regard to compensation and payment shall apply insofar as possible to that portion of the work not terminated or

Professional Services Agreement
The Woodlands Phase II - Construction Observation & Staking
Village of Hinsdale
February 28, 2014
Page 6 of 10

abandoned. If said termination occurs prior to completion of any phase of the project, the fee for services performed during such phase shall be based on COMPANY's reasonable estimate of the portion of such phase completed prior to said termination, plus a reasonable amount to reimburse COMPANY for termination costs.

#### 8.8 Waiver

COMPANY's waiver of any term, condition, or covenant or breach of any term, condition, or covenant, shall not constitute a waiver of any other term, condition, or covenant, or the breach thereof.

#### 8.9 Severability

If any provision of this Agreement is declared invalid, illegal, or incapable of being enforced by any Court of competent jurisdiction, all of the remaining provisions of this Agreement shall nevertheless continue in full force and effect, and no provision shall be deemed dependent upon any other provision unless so expressed herein.

#### 8.10 Successors and Assigns

All of the terms, conditions, and provisions hereof shall inure to the benefit of and be binding upon the parties hereto, and their respective successors and assigns, provided, however, that no assignment of this Agreement shall be made without written consent of the parties to this Agreement.

#### 8.11 Third-Party Beneficiaries

Nothing contained in this Agreement shall create a contractual relationship with or a cause of action in favor of a third party against either the CLIENT or the COMPANY. The COMPANY's services under this Agreement are being performed solely for the CLIENT's benefit, and no other party or entity shall have any claim against the COMPANY because of this Agreement or the performance or nonperformance of services hereunder. The CLIENT and COMPANY agree to require a similar provision in all contracts with contractors, subcontractors, subconsultants, vendors and other entities involved in this project to carry out the intent of this provision.

#### 8.12 Governing Law and Jurisdiction

The CLIENT and the COMPANY agree that this Agreement and any legal actions concerning its validity, interpretation and performance shall be governed by the laws of the State of Illinois without regard to any conflict of laws provisions, which may apply the laws of other jurisdictions.

It is further agreed that any legal action between the CLIENT and the COMPANY arising out of this Agreement or the performance of the services shall be brought in a court of competent jurisdiction in the State of Illinois.

#### 8.13 Dispute Resolution

Mediation. In an effort to resolve any conflicts that arise during the design or construction of the project or following the completion of the project, the CLIENT and COMPANY agree that all disputes between them arising out of or relating to this Agreement shall be submitted to non-binding mediation unless the parties mutually agree otherwise. The CLIENT and COMPANY further agree to include a similar mediation provision in all agreements with independent contractors and consultants retained for the project and to require all independent contractors and consultants also to include a similar mediation provision in all agreements with subcontractors, sub-consultants, suppliers or fabricators so retained, thereby providing for mediation as the primary method for dispute resolution between the parties to those agreements.

Arbitration. In the event the parties to this Agreement are unable to reach a settlement of any dispute arising out of the services under this Agreement, involving an amount of less than \$50,000, in Mediation, then such disputes shall be settled by binding arbitration by an arbitrator to be mutually agreed upon by the parties, and shall proceed in accordance with the Construction Industry Arbitration Rules of the American Arbitration Association currently in effect. If the parties cannot agree on a single arbitrator, then the arbitrator(s) shall be selected in accordance with the above-referenced rules.

#### 8.14 Attorney's Fees

If iltigation arises for purposes of collecting fees or expenses due under this Agreement, the Court in such litigation shall award reasonable costs and expenses, including attorney fees, to the party justly entitled

Professional Services Agreement The Woodlands Phase II - Construction Observation & Staking Village of Hinsdale February 28, 2014 Page 7 of 10

thereto. In awarding attorney fees, the Court shall not be bound by any Court fee schedule, but shall, in the interest of justice, award the full amount of costs, expenses, and attorney fees paid or incurred in good faith.

### 8.15 Ownership of Instruments of Service

All reports, plans, specifications, field data, field notes, laboratory test data, calculations, estimates and other documents including all documents on electronic media prepared by COMPANY as instruments of service shall remain the property of COMPANY. COMPANY shall retain these records for a period of five (5) years following completion/submission of the records, during which period they will be made available to the CLIENT at all reasonable times.

#### 8.16 Reuse of Documents

All project documents including, but not limited to, plans and specifications furnished by COMPANY under this project are intended for use on this project only. Any reuse, without specific written verification or adoption by COMPANY, shall be at the CLIENT's sole risk, and CLIENT shall defend, indemnify and hold harmless COMPANY from all claims, damages and expenses including attorney's fees arising out of or resulting therefrom.

Under no circumstances shall delivery of electronic files for use by the CLIENT be deemed a sale by the COMPANY, and the COMPANY makes no warranties, either express or implied, of merchantability and fitness for any particular purpose. In no event shall the COMPANY be liable for indirect or consequential damages as a result of the CLIENT's use or reuse of the electronic files.

### 8.17 Failure to Abide by Design Documents or To Obtain Guidance

The CLIENT agrees that it would be unfair to hold COMPANY liable for problems that might occur should COMPANY'S plans, specifications or design intents not be followed, or for problems resulting from others' failure to obtain and/or follow COMPANY'S guidance with respect to any errors, omissions, inconsistencies, ambiguities or conflicts which are detected or alleged to exist in or as a consequence of implementing COMPANY'S plans, specifications or other instruments of service. Accordingly, the CLIENT waives any claim against COMPANY, and agrees to defend, indemnify and hold COMPANY harmless from any claim for injury or losses that results from failure to follow COMPANY'S plans, specifications or design intent, or for failure to obtain and/or follow COMPANY'S guidance with respect to any alleged errors, omissions, inconsistencies, ambiguities or conflicts contained within or arising as a result of implementing COMPANY'S plans, specifications or other instruments of services. The CLIENT also agrees to compensate COMPANY for any time spent and expenses incurred remedying CLIENT's failures according to COMPANY'S prevailing fee schedule and expense reimbursement policy.

#### 8.18 Opinion of Probable Construction Cost

COMPANY shall submit to the CLIENT an opinion of probable cost required to construct work recommended, designed, or specified by COMPANY, if required by CLIENT. COMPANY is not a construction cost estimator or construction contractor, nor should COMPANY'S rendering an opinion of probable construction costs be considered equivalent to the nature and extent of service a construction cost estimator or construction contractor would provide. This requires COMPANY to make a number of assumptions as to actual conditions that will be encountered on site; the specific decisions of other design professionals engaged; the means and methods of construction the contractor will employ; the cost and extent of labor, equipment and materials the contractor will employ; contractor's techniques in determining prices and market conditions at the time, and other factors over which COMPANY has no control. Given the assumptions which must be made, COMPANY cannot guarantee the accuracy of his or her opinions of cost, and in recognition of that fact, the CLIENT waives any claim against COMPANY relative to the accuracy of COMPANY'S opinion of probable construction cost.

### 8.19 Design Information in Electronic Form

Because electronic file information can be easily altered, corrupted, or modified by other parties, either intentionally or inadvertently, without notice or indication, COMPANY reserves the right to remove itself from its ownership and/or involvement in the material from each electronic medium not held in its possession. CLIENT shall retain copies of the work performed by COMPANY in electronic form only for information and use by CLIENT for the specific purpose for which COMPANY was engaged. Said material shall not be used by CLIENT or transferred to any other party, for use in other projects, additions to this project, or any other purpose for which the material was not strictly intended by COMPANY without COMPANY's expressed written permission. Any unauthorized use or reuse or modifications of this material shall be at CLIENT'S sole risk.

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The Woodlands Phase II - Construction Observation & Staking
Village of Hinsdale
February 28, 2014
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Furthermore, the CLIENT agrees to defend, indemnify, and hold COMPANY harmless from all claims, injuries, damages, losses, expenses, and attorney's fees arising out of the modification or reuse of these materials.

The CLIENT recognizes that designs, plans, and data stored on electronic media including, but not limited to computer disk, magnetic tape, or files transferred via email, may be subject to undetectable alteration and/or uncontrollable deterioration. The CLIENT, therefore, agrees that COMPANY shall not be liable for the completeness or accuracy of any materials provided on electronic media after a 30 day inspection period, during which time COMPANY shall correct any errors detected by the CLIENT to complete the design in accordance with the intent of the contract and specifications. After 40 days, at the request of the CLIENT, COMPANY shall submit a final set of sealed drawings, and any additional services to be performed by COMPANY relative to the submitted electronic materials shall be subject to separate AGREEMENT. The CLIENT is aware that differences may exist between the electronic files delivered and the printed hard-copy construction documents. In the event of a conflict between the signed construction documents prepared by the COMPANY and electronic files, the signed or sealed hard-copy construction documents shall govern.

### 8.20 Information Provided by Others

The CLIENT shall furnish, at the CLIENT's expense, all information, requirements, reports, data, surveys and instructions required by this AGREEMENT. The COMPANY may use such information, requirements, reports, data, surveys and instructions in performing its services and is entitled to rely upon the accuracy and completeness thereof. The COMPANY shall not be held responsible for any errors or omissions that may arise as a result of erroneous or incomplete information provided by the CLIENT and/or the CLIENT's consultants and contractors.

COMPANY is not responsible for accuracy of any plans, surveys or information of any type including electronic media prepared by any other consultants, etc. provided to COMPANY for use in preparation of plans. The CLIENT agrees, to the fullest extent permitted by law, to indemnify and hold harmless the COMPANY from any damages, liabilities, or costs, including reasonable attorneys' fees and defense costs, arising out of or connected in any way with the services performed by other consultants engaged by the CLIENT.

COMPANY is not responsible for accuracy of topographic surveys provided by others. A field check of a topographic survey provided by others will not be done under this contract unless indicated in the Scope of Work.

### 8.21 Force Majeure

The CLIENT agrees that the COMPANY is not responsible for damages arising directly or indirectly from any delays for causes beyond the COMPANY's control. CLIENT agrees to defend, indemnify, and hold COMPANY, its consultants, agents, and employees harmless from any and all liability, other than that caused by the negligent acts, errors, or omissions of COMPANY, arising out of or resulting from the same. For purposes of this Agreement, such causes include, but are not limited to, strikes or other labor disputes; severe weather disruptions or other natural disasters or acts of God; fires, riots, war or other emergencies; failure of any government agency to act in timely manner; failure of performance by the CLIENT or the CLIENT'S contractors or consultants; or discovery of any hazardous substances or differing site conditions. Severe weather disruptions include but are not limited to extensive rain, high winds, snow greater than two (2) inches and ice. In addition, if the delays resulting from any such causes increase the cost or time required by the COMPANY to perform its services in an orderly and efficient manner, the COMPANY shall be entitled to a reasonable adjustment in schedule and compensation.

#### 8.22 Job Site Visits and Safety

Neither the professional activities of COMPANY, nor the presence of COMPANY'S employees and subconsultants at a construction site, shall relieve the General Contractor and any other entity of their obligations, duties and responsibilities including, but not limited to, construction means, methods, sequence, techniques or procedures necessary for performing, superintending or coordinating all portions of the work of construction in accordance with the contract documents and any health or safety precautions required by any regulatory agencies. COMPANY and its personnel have no authority to exercise any control over any construction contractor or other entity or their employees in connection with their work or any health or safety precautions. The CLIENT agrees that the General Contractor is solely responsible for job site safety, and warrants that this intent shall be made evident in the CLIENT's AGREEMENT with the General Contractor. The CLIENT also agrees that the CLIENT, COMPANY and COMPANY'S consultants shall be indemnified and

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Village of Hinsdale
February 28, 2014
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shall be made additional insureds on the General Contractor's and all subcontractor's general liability policies on a primary and non-contributory basis.

#### 8.23 Hazardous Materials

CLIENT hereby understands and agrees that COMPANY has not created nor contributed to the creation or existence of any or all types of hazardous or toxic wastes, materials, chemical compounds, or substances, or any other type of environmental hazard or pollution, whether latent or patent, at CLIENT's premises, or in connection with or related to this project with respect to which COMPANY has been retained to provide professional engineering services. The compensation to be paid COMPANY for said professional engineering services is in no way commensurate with, and has not been calculated with reference to, the potential risk of injury or loss which may be caused by the exposure of persons or property to such substances or conditions. Therefore, to the fullest extent permitted by law, CLIENT agrees to defend, indemnify, and hold COMPANY, its officers, directors, employees, and consultants, harmless from and against any and all claims, damages, and expenses, whether direct, indirect, or consequential, including, but not limited to, attorney fees and Court costs, arising out of, or resulting from the discharge, escape, release, or saturation of smoke, vapors, soot, fumes, acid, alkalis, toxic chemicals, liquids gases, or any other materials, irritants, contaminants, or pollutants in or into the atmosphere, or on, onto, upon, in, or into the surface or subsurface of soil, water, or watercourses, objects, or any tangible or intangible matter, whether sudden or not.

It is acknowledged by both parties that COMPANY'S scope of services does not include any services related to asbestos or hazardous or toxic materials. In the event COMPANY or any other party encounters asbestos or hazardous or toxic materials at the job site, or should it become known in any way that such materials may be present at the job site or any adjacent areas that may affect the performance of COMPANY'S services, COMPANY may, at its option and without liability for consequential or any other damages, suspend performance of services on the project until the CLIENT retains appropriate specialist consultant(s) or contractor(s) to identify, abate and/or remove the asbestos or hazardous or toxic materials, and warrants that the job site is in full compliance with applicable laws and regulations.

Nothing contained within this Agreement shall be construed or interpreted as requiring COMPANY to assume the status of a generator, storer, transporter, treater, or disposal facility as those terms appear within the Resource Conservation and Recovery Act, 42 U.S.C.A., §6901 et seq., as amended, or within any State statute governing the generation, treatment, storage, and disposal of waste.

#### 8.24 Certificate of Merit

The CLIENT shall make no claim for professional negligence, either directly or in a third party claim, against COMPANY unless the CLIENT has first provided COMPANY with a written certification executed by an independent design professional currently practicing in the same discipline as COMPANY and licensed in the State in which the claim arises. This certification shall: a) contain the name and license number of the certifier; b) specify each and every act or omission that the certifier contends is a violation of the standard of care expected of a Design Professional performing professional services under similar circumstances; and c) state in complete detail the basis for the certifier's opinion that each such act or omission constitutes such a violation. This certificate shall be provided to COMPANY not less than thirty (30) calendar days prior to the presentation of any claim or the institution of any judicial proceeding.

### 8.25 Limitation of Liability

The CLIENT agrees, to the fullest extent permitted by law, to limit the liability of COMPANY and COMPANY's officers, directors, partners, employees, shareholders, owners and subconsultants to the CLIENT for any and all claims, losses, costs, damages of any nature whatsoever or claims expenses from any cause or causes, including attorneys' fees and costs and expert witness fees and costs, so that the total aggregate liability of COMPANY and its officers, directors, partners, employees, shareholders, owners and subconsultants to all those named shall not exceed COMPANY'S total fee received for services rendered on this project or \$50,000.00, whichever is less. It is intended that this limitation apply to any and all liability or cause of action however alleged or arising, unless otherwise prohibited by law.

### 8.26 Construction Observation

COMPANY shall visit the project at appropriate intervals (as described in the scope of services) during construction to become generally familiar with the progress and quality of the contractors' work and to determine if the work is proceeding in general accordance with the Contract Documents. The CLIENT has not retained COMPANY to make detailed inspections or to provide exhaustive or continuous project review and observation services. COMPANY does not guarantee the performance of, and shall have no responsibility for,

Professional Services Agreement The Woodlands Phase II - Construction Observation & Staking Village of Hinsdale February 28, 2014 Page 10 of 10

If the CLIENT desires more extensive project observation or full-time project representation, the CLIENT shall request in writing such services be provided by COMPANY as Additional Services in accordance with the terms of the Agreement.

This AGREEMENT is approved and accepted by the CLIENT and COMPANY upon both parties signing and dating the AGREEMENT. Work cannot begin until COMPANY receives a signed agreement. The effective date of the AGREEMENT shall be the last date entered below.

Sincerely,

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**DATE:** March 10, 2014

4F

REQUEST FOR BOARD ACTION

AGENDA SECTION NUMBER Board of Trustees Item	ORIGINATING DEPARTMENT Community Development
ITEM Woodlands Phase 2 Construction Project Woodland Avenue, Cleveland Road, Taft Road And Harding Road	APPROVAL Daniel M. Deeter Village Engineer

On February 28, 2014, four bids were received for the Woodlands Phase 2 Construction Project. The design consultant, HR Green, Inc. has reviewed the bids and has verified that the lowest, responsible bidder is John Neri Construction Company, Inc. Staff recommends that John Neri Construction Company, Inc. construct the Woodlands Phase 2 Construction Project for a total bid of \$3,118,004.75. The construction budget for this project is \$3,862,649.

A bid summary is attached. The bids are based upon estimated quantities. Final pay outs will be dependent upon actual work done.

The project includes road reconstruction, sanitary and storm sewer renovation or construction, and water main replacement. Roads to be improved include:

Woodland Avenue County Line Road to Taft Road
Taft Road Woodland Avenue to 55<sup>th</sup> Street
Cleveland Road Woodland Avenue to south end
Harding Road Woodland Avenue to Taft Road

The following motion is presented for the Board of Trustees' consideration:

Motion: To Award the Woodlands Phase 2 Construction Project to John Neri Construction Company, Inc. in the Amount Not To Exceed \$3,118,004.75.

APPROVAL	APPROVAL	APPROVAL	APPROVAL	MANAGER'S APPROVAL
COMMITTEE ACT	TON:			
				7/1



February 28, 2014

Mr. Daniel M. Deeter, P.E. Village of Hinsdale 19 East Chicago Avenue Hinsdale, IL 60521-3489

Re:

Infrastructure Improvements for the Woodlands -Phase II

HR Green No.: 87110383

Dear Mr. Deeter:

Attached please find the tabulation sheet for the bids accepted on May 31, 2012 for Infrastructure Improvements for the Woodlands – Phase II. We have verified that John Neri Construction Company, Inc. is the qualified low bidder and we recommend the Village accept their bid of \$3,118,004.75.

If you have any questions or need additional information please call me at 815-462-9324 or on my direct line at 815-320-7125.

Sincerely,

T. Scott Creech, P.E. Senior Project Manager

TSC/vp

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Name	The control of the	H. R. GREEN, INC. 322 Alana Dive New Lenor, II. 60451 PH: (818) 462-8324	III BON		·.	PROPO	SED INFRASTRUC	CTURE IMPROVE	MENTS FOR THE HINSDALE, IL	PROPOSED INFRASTRUCTURE IMPROVEMENTS FOR THE WOODSLANDS - PHASE 2 VILLAGE OF HINSDALE, IL	HASE 2		
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10.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00	Part	TREE TRUNK PROTECTION	П			6.450.00	110.00	14 190 00	05.00			0.00	9,000.00
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	1907   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447   1447	TRENCH BACKFILL	1			210.528.00	33.00	217.107.00	34,00			0.00	40.00
Column   C	Marie   Mari	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS	Н			28.840.00	33.00	130.824.00	45.00	ı		0.00	35.00
1,10,100   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,10   1,1	Former   Name	SEEDING. CLASS 24	Н	September 1		25,884,00	3.00	38.826.00	6.50			0.00	5.00
Column   C	FOUND   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   18	NITROGEN FERTILIZER NUTRIENT		88		2.700.00	4,800.00	2,592.00	4.900.00			0.00	5,500.00
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	17,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,000   2,0	PHOSPHORUS FERTILIZER NUTRIENT POTASSILIM SEDITI IZED NUTRIENT	Н	8		160.00	5.00	800.00	4.00			0.00	
1	Fig. 10   Fig. 25   Fig.	MULCH, METHOD 3				160.00	5.00	800.00	4.00			0.00	
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	Figure   State   Sta	EROSION CONTROL BLANKET	П			262.50	2.00	5,250.00	1.50			0.00	
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	POINT   ST   TATAL	SUPPLEMENTAL WATERING				58.239.00	8.00	103,536,00	15.00			0.00	13.00
Column   C	February   Street	TEMPORARY EROSION CONTROL SEEDING	П			267.00	9.00	2.403.00	3.00			0.00	25.00
10.00   1.1   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.2   1.	Section   Sect	PERIMETER EROSION BARRIER				Н	. 00.008	4.000.00	2.000.00	П		00.0	
10.00   4.44   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40   1.40	93 VO         44         95 BO         2,500 D         4,100 D         4,510 D         1,220 D         4,520 D         1,100 D         14,489 D         1,100 D         14,489 D         1,100 D         14,489 D         1,100 D         1,100 D         14,489 D         1,100 D         1,100 D         14,489 D         1,100 D         1,	INLET AND PIPE PROTECTION				1	150.00	13 650 00	3.00			0.00	
10.00   1.44   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45   1.45	SOLID   1,448   1,249   1,250   1,250   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,150   1,15	STONE RIPRAP, CLASS A3 AGGREGATE STREADADE 43*			1 1	11	136.00	5,576.00	60.00			0.00	125.00
10 cm   1 cm	59.YO         17.049         4.600         18.58.00         15.00         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200         17.200 </td <td>GEOTECHNICAL FABRIC FOR GROUND STABILIZATION</td> <td></td> <td></td> <td>- 1</td> <td>- 1</td> <td>13.00</td> <td>188,084.00</td> <td>12.00</td> <td>П</td> <td></td> <td>0.00</td> <td>12:00</td>	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION			- 1	- 1	13.00	188,084.00	12.00	П		0.00	12:00
1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.   1.0.	ONA         78         2100         41,2200         2,200         17,48,00         17,48,00         17,48,00         17,00           TON         4,24         24         24,00         0,01         0,01         0,01         0,01           TON         4,24         4,21         0,01         0,01         0,01         0,01         0,01           TON         1,24         5,00         1,00         4,21,00         0,01         0,01         0,01         0,01           TON         1,165         4,20         1,00         4,21,00         6,00         1,00         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01         0,01	HOT-MK ASPHALT BASE COURSE, 3"	П			1	13.00	156 637 00	12.00			0.00	1,50
17.0.         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00         4.2.1.00 <t< td=""><td>  Total   1,341   1,650   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,01</td><td>BITUMINOUS MATERALS (PRIME COAT)</td><td>1</td><td>20.50 1,520.00</td><td></td><td></td><td>23.00</td><td>1,748.00</td><td>12.00</td><td>П</td><td></td><td>0.00</td><td>27.00</td></t<>	Total   1,341   1,650   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,010   1,01	BITUMINOUS MATERALS (PRIME COAT)	1	20.50 1,520.00			23.00	1,748.00	12.00	П		0.00	27.00
10.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00	920Y         1338         74,00         98,955,00         75,00         75,00           920Y         1138         75,00         42,000         2,580,00         2,580,00         2,500,00           920Y         383         65,00         13,500         2,580,00         2,580,00         2,500,00           920Y         383         6,50         13,500         2,500         2,500         2,500           920Y         383         6,50         12,500         2,500         2,500         2,500           92Y         13,475         20         12,500         2,500         2,500         2,500           92Y         1,447         20         12,500         1,500         1,500         1,500           92Y         1,447         20         1,500         1,500         1,500         1,500           92Y         1,400         1,500         1,500	29 AGGREGATE (PRIME COAT)	$\perp$	5.08 120.08	1	1	0.10	421.70	0.10			0.00	
10.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00	SSTOP   11 Pac   12	30 HOT-MIX ASPHALT SURFACE COURSE, MIX C., N50 (2') 31 HMA DRAFMAX DAVEMENT (SPECIAL)	Ц	74.00 99,826.00	1 1	1 1	80.00	107,920.00	75.00			0.00	70.00
95.77         33.88         65.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00         18.00 <th< td=""><td>63.70         38.80         45.00         11.00         45.00         45.00           89.71         38.81         45.00         11.00         11.00         45.00         25.00           89.71         38.21         45.00         11.00         13.00         13.00         25.00           89.71         12.82         85.00         11.00         11.00         13.00         15.00           89.71         12.81         89.71         12.82         80.00         15.00         15.00           89.71         12.81         80.00         12.82         80.00         15.00         15.00           89.71         38.72         40.00         12.82         80.00         15.00         15.00           89.71         38.72         40.00         12.82         10.00         15.00         15.00           89.71         38.72         40.00         10.00         10.00         10.00         10.00           89.71         38.72         40.00         10.00         10.00         10.00         10.00           89.71         38.72         40.00         10.00         10.00         10.00         10.00           89.71         38.82         10.00         &lt;</td><td>PORTLAND CEMENT CONCRETE DRIVEMAY PAVEMENT, 6 INCH (SPECIAL)</td><td></td><td>88</td><td>- 1</td><td></td><td>48.00</td><td>53.040.00</td><td>80.00</td><td></td><td></td><td>0.00</td><td>60,00</td></th<>	63.70         38.80         45.00         11.00         45.00         45.00           89.71         38.81         45.00         11.00         11.00         45.00         25.00           89.71         38.21         45.00         11.00         13.00         13.00         25.00           89.71         12.82         85.00         11.00         11.00         13.00         15.00           89.71         12.81         89.71         12.82         80.00         15.00         15.00           89.71         12.81         80.00         12.82         80.00         15.00         15.00           89.71         38.72         40.00         12.82         80.00         15.00         15.00           89.71         38.72         40.00         12.82         10.00         15.00         15.00           89.71         38.72         40.00         10.00         10.00         10.00         10.00           89.71         38.72         40.00         10.00         10.00         10.00         10.00           89.71         38.72         40.00         10.00         10.00         10.00         10.00           89.71         38.82         10.00         <	PORTLAND CEMENT CONCRETE DRIVEMAY PAVEMENT, 6 INCH (SPECIAL)		88	- 1		48.00	53.040.00	80.00			0.00	60,00
S2 71         S320         S620         17,520         5.50         21,520         3.00         16,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         17,520         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00	SST 1         38.34         \$5.26         \$1.572.00         \$5.69         \$1.581.50         \$5.00           SST 1         38.34         \$5.26         \$1.722.00         \$5.60         \$1.580.00         \$5.00           SST 10         \$1.2475         \$1.00         \$1.00         \$1.00         \$1.50.00         \$1.50.00         \$1.00           SST 10         \$1.2475         \$1.00         \$1.00         \$1.00         \$1.50.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.00         \$1.	BRICK DRIVEWAY PAVEMENT (SPECIAL)	Ш	8	1 1		111.00	40,626.00	270.00			0.0	65.00
95 Or 12, 47         85 Or 12, 47<	\$27.90         \$154.75         \$30.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00         \$15.00	DETECTABLE WARNINGS	l	35.00 1.820.00	- 1	ł	5.50	21.631.50	5.00			0.00	
60.70         13.50         14.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50         17.50 <th< td=""><td>  SOLID   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615  </td><td>PAVEMENT REMOVAL</td><td></td><td>8.00 112.275.00</td><td></td><td>1</td><td>30.00</td><td>74 850.00</td><td>28.00</td><td></td><td></td><td>00'0</td><td></td></th<>	SOLID   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615   1615	PAVEMENT REMOVAL		8.00 112.275.00		1	30.00	74 850.00	28.00			00'0	
SECTION         SECTION <t< td=""><td>  SST   SSE   SSE</td><td>COMBINATION CONCRETE CURB AND GUTTER REMOVA!</td><td>L</td><td>12.00 19,380.00</td><td></td><td>11</td><td>10.00</td><td>16,150.00</td><td>11.00</td><td></td><td></td><td>000</td><td>13.00</td></t<>	SST   SSE   SSE	COMBINATION CONCRETE CURB AND GUTTER REMOVA!	L	12.00 19,380.00		11	10.00	16,150.00	11.00			000	13.00
EMPTY         70         \$2,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00         \$1,000.00	SSYO         76         Selection         1,000         6,000         1,000           EACH         2         1,600         1,000         1,000         1,000           FOOT         415         1,400         1,000         1,000         1,000           FOOT         415         1,400         1,000         1,000         1,000           FOOT         415         1,400         1,000         1,000         1,000         1,000           FOOT         415         1,400         1,000         1,000         1,000         1,000           FOOT         415         1,400         1,000         1,000         1,000         1,000           FOOT         324         1,000         1,000         1,000         1,000         1,000           FOOT         325         1,000         1,000         1,000         1,000         1,000           FOOT         325         1,000         1,000         1,000         1,000         1,000           EACH         1,000         1,000         1,000         1,000         1,000         1,000           EACH         1,000         1,000         1,000         1,000         1,000         1,000 <tr< td=""><td>SIDEWALK REMOVAL</td><td></td><td>2.00 7.256.00</td><td>- 1</td><td>- 1</td><td>6.00</td><td>3,222.00</td><td>8.00</td><td></td><td></td><td>00:0</td><td>6.00</td></tr<>	SIDEWALK REMOVAL		2.00 7.256.00	- 1	- 1	6.00	3,222.00	8.00			00:0	6.00
EACH         2         1 (100.00)         4 (200.00)         6 (200.00)         6 (200.00)         1 (400.00)         2 (200.00)         6 (200.00)         1 (400.00)         2 (200.00)         1 (200.00)         1 (200.00)         0 (200.00)         1 (200.00)         0 (200.00)         1 (200.00)         0 (200.00)         1 (200.00)         0 (200.00)         1 (200.00)         0 (200.00)         1 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)         0 (200.00)	Color   Colo	SLOPE HEADWALL TYPE III - 177 DEED TOLLIMAN STO BAR ARE		8		1 1	133.00	10,108.00	130.00	9.880.00		0.00	5.00
FOOT         2183         4400         R012600         60.2000         1,500.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         1,500.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00         0.00 <th< td=""><td>  FOOT   51:93   14:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00</td><td>SLOPE HEADWALL TYPE III - 18" (PER TOLLWAY STD B10-05)</td><td>EACH 2</td><td>1 050.00 2 100.00</td><td></td><td>8,000.00</td><td>4,500.00</td><td>9.000.00</td><td>1,400,00</td><td>2,800.00</td><td></td><td>00:00</td><td>1,000,00</td></th<>	FOOT   51:93   14:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00   10:00	SLOPE HEADWALL TYPE III - 18" (PER TOLLWAY STD B10-05)	EACH 2	1 050.00 2 100.00		8,000.00	4,500.00	9.000.00	1,400,00	2,800.00		00:00	1,000,00
FOOT         361         41000         18700         4800         18800         27000         16,5700         16,5700         4800         16,5700         4800         16,5700         4800         16,5700         4800         17,2700         4800         17,2700         4800         17,2700         4800         17,2700         4800         17,2700         4800         17,2700         4800         18,5000         4800         17,2700         4800         18,5000         4800         18,5000         4800         18,5000         4800         18,5000         4800         18,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000         48,5000	FOOI   set   set	STORM SEWERS, CLASS B, TYPE 1 12"	Ll	42.00 90,428.00	П	96,885.00	42.00	90,426,00	1,600.00	1,600.00		0.00	1,200,00
FOCT         1227         4870         1227         4870         1227         4870         1227         4870         1227         4870         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227         1227 <th< td=""><td>FOOT         1227         4800         58,08500         4600         7,02400         48,000           ECH         7         14,090         1,000         1,000         1,000         1,000         1,000           ECH         7         14,000         6,000         1,000         1,000         1,000         1,000           ECH         10         42,000         1,000         1,000         1,000         1,000         1,000           ECH         10         42,000         1,000         1,000         1,000         1,000         1,000           ECH         1         2,000         1,000         2,000         1,000         1,000         1,000           ECH         1         2,000         1,000         2,000         1,000         1,000         1,000           ECH         1         2,000</td><td>STORM SEWERS, CLASS B. TYPE 1 15"</td><td>100T</td><td>160.00 9,760.00 44.00 17.294.00</td><td></td><td>21.350.00</td><td>96.00</td><td>5.856.00</td><td>270.00</td><td>16,470.00</td><td></td><td></td><td>350.00</td></th<>	FOOT         1227         4800         58,08500         4600         7,02400         48,000           ECH         7         14,090         1,000         1,000         1,000         1,000         1,000           ECH         7         14,000         6,000         1,000         1,000         1,000         1,000           ECH         10         42,000         1,000         1,000         1,000         1,000         1,000           ECH         10         42,000         1,000         1,000         1,000         1,000         1,000           ECH         1         2,000         1,000         2,000         1,000         1,000         1,000           ECH         1         2,000         1,000         2,000         1,000         1,000         1,000           ECH         1         2,000	STORM SEWERS, CLASS B. TYPE 1 15"	100T	160.00 9,760.00 44.00 17.294.00		21.350.00	96.00	5.856.00	270.00	16,470.00			350.00
The column   The	1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,00	STORM SEWERS, CLASS B, TYPE 1 18"	П		П	73,620.00	48.00	58,896.00	49.00	16.813.00			52.00 20
EACH         8         750.00         E.00.00         4,400.00         750.00         6,000.00         6,000.00         2,000.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00         1,500.00 <td>EACH         61         750.00         E.CON GO         750.00         650.00         650.00           FOOT         61         A.200.00         4.400.00         770.00         16.50         950.00         650.00           FOOT         61         A.200.00         3.200.00         16.200.00         3.900.00         15.00         600.00           FOOT         61         A.200.00         3.200.00         16.200.00         3.900.00         16.000.00         6.000.00           FOOT         61         A.200.00         3.200.00         3.900.00         3.900.00         1.000.00           FACH         1         2.200.00         3.900.00         2.900.00         3.900.00         1.000.00           EACH         1         2.200.00         3.900.00         3.900.00         1.000.00         1.000.00           EACH         1         2.200.00         3.900.00         3.900.00         1.000.00         1.000.00           EACH         2         3.000.00         3.900.00         3.900.00         1.000.00         1.000.00           EACH         3.000.00         3.900.00         3.900.00         3.900.00         1.000.00         1.000.00           EACH         1         3.900.00<td>WATER VALVES 8"</td><td></td><td></td><td></td><td>12,250,00</td><td>1 550 00</td><td>10 850 00</td><td>102.00</td><td>36,210,00</td><td></td><td></td><td>75.00</td></td>	EACH         61         750.00         E.CON GO         750.00         650.00         650.00           FOOT         61         A.200.00         4.400.00         770.00         16.50         950.00         650.00           FOOT         61         A.200.00         3.200.00         16.200.00         3.900.00         15.00         600.00           FOOT         61         A.200.00         3.200.00         16.200.00         3.900.00         16.000.00         6.000.00           FOOT         61         A.200.00         3.200.00         3.900.00         3.900.00         1.000.00           FACH         1         2.200.00         3.900.00         2.900.00         3.900.00         1.000.00           EACH         1         2.200.00         3.900.00         3.900.00         1.000.00         1.000.00           EACH         1         2.200.00         3.900.00         3.900.00         1.000.00         1.000.00           EACH         2         3.000.00         3.900.00         3.900.00         1.000.00         1.000.00           EACH         3.000.00         3.900.00         3.900.00         3.900.00         1.000.00         1.000.00           EACH         1         3.900.00 <td>WATER VALVES 8"</td> <td></td> <td></td> <td></td> <td>12,250,00</td> <td>1 550 00</td> <td>10 850 00</td> <td>102.00</td> <td>36,210,00</td> <td></td> <td></td> <td>75.00</td>	WATER VALVES 8"				12,250,00	1 550 00	10 850 00	102.00	36,210,00			75.00
COLOR   COLO	Color   61	FIRE HYDRANTS TO BE REMOVED FIRE HYDRANT WITH ALIXII JABY VALVE AND VALVE BOY			П	Н	750.00	6,000.00	450.00	3,600.00			500.00
ECH         48         22,000         33,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000         35,000	FOOT   66   22,200   33,72,00   355,00   355,00   36,60   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10,00   10	П				- 1	3,900.00	39,000.00	5,600.00	56,000.00			
Columb	EACH   1   238000   238000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000   240000	T			Н	H	38.00	3.648.00	41.00	3,936.00			
EACH         1         SADDOD         3500.00         3500.00         2500.00         2500.00         2500.00         2500.00           EACH         27         7.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500.00         8.500	EACH         1         SECOND         3500.00         3500.00         3500.00         3500.00         2500.00           EACH         2.2         MESSAGO         1500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00         2500.00	П	ACH 1	38		1	2,500.00	10,000.00	1,700.00	6.800.00			1,775.00
E-CH1   27   2,500.00   1,500.00   2,500.00   3,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.00   1,500.0	EACH   27   2.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00   1.500.00	T	ACH 1	88	П	H	3,000,00	3.000.00	2.300.00	2,300.00			
EACH         12         PRINCIPATION CONTRIBUTION CONTR	EACH         12         3 (10000)         13 (2000)         45 (2000)         25 (2000)         25 (2000)           EACH         1         5 (2000)         10 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)         3 (2000)	П	ACH 27	2,500.00 67,500.00			2,720.00	73 440 00	7.900.00	15,800.00			
EACH   1	E-6CH   1   SECROTO   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00   0.500.00	T	ACH 12			H	3.250.00	39,000.00	2.500.00	П			
EACH   1   490000   150000   155000   12,100.00   12,100.00   12,100.00   12,100.00   12,100.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13,000.00   13	EACH 1   1   1   1   1   1   1   1   1   1	Ħ	ACH 1		L	1	3,550.00	7,100.00	3.700.00				
E-CH   24   \$600.00   1,400.00   1,400.00   1,400.00   1,400.00   1,400.00   1,400.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00   1,200.00	Excit 24   SECOLO   1.400.00   1.600.00   1.600.00   1.400.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00   1.600.00	-	ACH 1	00'008'8 00'008'8	16,500.00	11	12,100.00	12,100.00	11,000.00				8,500.00 10,500.00
EACH   11   Winter (1200.00)   1150.00   1150.00   1150.00   1255.00   1400.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   1500.00   150	EACH 71   1,000.001   1,150.00   1,150.00   1,150.00   1,250.00   1,150.00   1,250.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00   1,150.00	11		850.00 22,800.00		1	1.050,00	1,050,00	1.400.00				
Excel 3   SECOLOGY   1,240,00   1,240,00   1,250,00   2,500,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00   1,200,00	EACH   1   EACH   2   EACH   2   EACH   3   EACH   2   EACH   3   EACH   3   EACH   4   EACH   4	-		1,200.00 13,200.00	П	11	1,150.00	12,650.00	1,400.00				
EACH   7	EACH 17	11	ACH 3			ì	2,880.00	1 200 00	2.400.00				
EACH         1         35,57,500         35,57,00         35,500         35,500         45,500         40,500         7700,00         7700,00           EACH         8         75,500         35,000         1,000,00         40,000         500,00         300,00         300,00           EACH         8         75,500         125,00         1,000,00         100,00         400,00         500,00         4,000,00	E-EACH 1   SECURE   SECUR   SECUR   SECUR   SECUR   SECUR   SECUR   SECUR		ACH 7		П	Н	300.00	2,100.00	1,000.00	l			
EACH 8 (1997/2500 (1997/1990) 1,000.00 (1990) 800.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,000.00 (1990) 1,	EACH 8   SEPTION   SEPTI		ACH 1		1	1	425.00	4,675.00	700.00				450.00
	L SUM	1	ACH 8		П	H	100.00	800.00	500.00				500.00

Bid Date: February 23, 2014 HR Green Project No. 3711033 Engineer's Opinion of Probable Construction Cost - 53,603,228.59	ŀ	***************************************	lon Construct (LOWEST E	A Lamp Concrete	Conctractors, Inc.	Martam Con	Martam Construction, Inc.	Pirtano Construction Company, Inc.			ENGINEE PROBABLE	ENGINEERS OPINION OF PROBABLE CONSTRUCTION COSTS
1	UNIT QUA	QUANTIFY	Unit Price Total	Unit Price	Total	Unit Price	Total	Unit Price	Total Unit Price	Total	Unit Price	Total
COMBINATION CONCRETE CURB AND GUTTER. TYPE B-5.12	4	985	15.00 14.775.00	15.00	14.775.00	17.00	16.745.00	14.00	13.790.00		17.00	16.745.00
COMBINATION CONCRETE CURB AND GUITER, TYPE M-2.12	1	9,549	4.75	14.00	133.686.00	16.00	152.784.00	14.00	133.686.00		18,00	152,784.00
74 MODILLA HUN	LSUM		200	100,000.00	100,000.00	109,000.00	109,000,00	132,500.40	132,500.40		85,000.00	95,000.00
CODDITION MATERIALS ANALYSIS, MANAGEMENT, & COMPLIANCE	LSUM		00.00	12,500.00	12,500.00	19,000.00	19,000.00	5,500.00	5,500.00		50,000.00	20,000.00
	LSUM	-	15,000.00 15,000.00	15,000.00	15,000,00	15,000.00	15.000.00	15.000.00	15.000.00		15,000.00	15,000,00
71 WALEK MAIN TO BE ABANDANED -5	EACH	9		1,250.00	3,750.00	1,100.00	3.300.00	2,000.00	6,000.00		10,000,00	30,000,00
WALER MAIN IO BE ABANDONED - 8	EACH		000	1,500.00	1,500.00	1,350.00	1,350.00	2.000.00	2,000.00		12,000.00	12,000.00
WATER MAIN LINE STOP 6" (PRESSURE CONNECTION)	EACH	2	90.00	5,000.00	10,000,00	6,900.00	13,800,00	5.900.00	11.800.00		00'009'8	
WATER MAIN LINE STOP 8" (PRESSURE CONNECTION)	EACH	-		6,000,00	6,000.00	7,300,00	7,300.00	6.500.00	6,500.00		8,700.00	
WAIER MAIN & (DIRECT CONNECTION)	1	4		2,500.00	10,000.00	1,600.00	6.400.00	4,200.00	16,800.00		2,000.00	28,000.00
PVC WATER MAIN 6	4	199	52.00 10.348.00	90.00	11,940.00	55.00	10.945.00	47.00	9,353.00		45.00	8,955.00
PVC WA! EX MAIN 8	4	3,166	96.00	68.00	215,288.00	58.50	185,211,00	58.00	183.628.00		25.00	174,130.00
WALEN SEKULE RECONNECTION	1	35		450.00	15,750.00	850.00	29,750,00	880.00	30,800.00		850.00	29,750.00
DOMESTIC WATER SERVICE BOXES (CURB STOP)	_	35		350.00	12,250.00	250.00	8,750.00	640.00	22,400.00		450.00	15,750,00
WAIER SERVICE LINE, 1 1/2	1	736		37.00	29.452.00	61.00	48,556.00	48.00	38,208,00		40.00	31,840.00
ALJUSTING WATER SERVICE LINES	4	2		40.00	4,000.00	55.00	5.500.00	53.00	5,300.00		40,00	4,000.00
DIRECTIONAL BORING - 18 DIA, SS-CL-82 (DUCTILE IRON)		335		415.00	139,025.00	297.00	99,495.00	220.00	73,700.00		475.00	159 125.00
89 SANIARY SERVICE TO BE AUJUSTED	4	20		400.00	8,000.00	380.00	7.600.00	720.00	14,400.00		950.00	00'000'61
VIDEO INFINIS OF SEWERS	1	4.632		3.00	13,896.00	3.10	14.359.20	3,50	16,212.00		5.50	25,476,00
CURECHINATION OF THE CITY OF THE COURT OF TH	1	384		29.00	11,426.00	30.00	11,820,00	28.00	11,032.00		36.00	14,184.00
	4	70	38.00 61,712.00	37.00	60,088.00	39.00	63,336,00	35.00	56,840.00		38.0D	61,712.00
CUREDIALE ACE DIDE (CIPP), 12	1	872		40.00	34.880.00	41.00	35.752.00	37.00	32,264,00		40.00	34,880.00
SANITARY SEWER REPAIR OF AND REDIACE 12"	100	240		93.00	00.021.61	99.00	15.840.00	29.00	14.160.00	-	45.00	10,800.00
TRAFFIC CONTROL AND PROTECTION (SPECIAL)	Ļ	2 .	37 500 00	00.000	00.000,61	108.00	11,880.00	120.00	13,200.00		90.00	6,600.00
POROUS GRANII AR EMBANKMENT SHROBADE	ľ	447		00,000,00	00.000.00	00,000,00	65.000.00	00.8/8.11	11.6/6.00		50,000.00	20,000.00
DRAIN CONNECTIONS		100	100.00	20.00	28,940,00	38.00	24.986.00	52.00	75.244.00		40.00	57,880.00
RAIN GARDEN - COMPLETE	L	9350	454 500 00	42.50	447.075.00	00000	10,000,00	00.007	7,000.00		20,00	20,007
UNDERGROUND STORMWATER DETENTION - COMPLETE	Ļ	12.269		24 00	204 456 00	43 50	130,000,00	45.00	206.052.00		12.00	112,392.00
	L	16		1 400 00	22 400 00	1 800 00	00.000.00	1,000	15 000 00		900	85,883.00
UNDERGROUND STORAGE PIPE REPLACEMENT	L SUM	1		8,500,00	8 500.00	11 500 00	11 500 00	5 000 00	200000		00.00	00.000
CRACK FILLING, FIBER-ASPHALT	POUND 9.	9.724	225 21,879.00	1.60	15.558.40	2.00	19,448,00	2.50	24.310.00		150	1.4 586 00
Т	EACH	2		1,500,00	3,000.00	350.00	200.007	1,000.00	2,000,00		200 00	00.0001
105 TREE, QUERCUS SHUMARDII (SHUMARD RED OAK), 1-34" CALIPER, BALLED AND BURLAH EACH	EACH	8	900.00 7,200.00	400.00	3,200.00	325.00	2,600.00	650.00	5,200.00		500.00	4,000,00
											5% Confindency =	171,585.71
	-											
Total Itams 1 - 105 Base Bids			\$1.148 004 75		43 280 694 90		43 250 050 44		40 600 400 00			
Unit Price - Bid Alternates			a mandar das		00,400,003,00		40,000,000		93.333,400.00	\$0.00		\$3,603,300
NA			900		000		000					
			900		000		000		0.00	0.00	0	000
			000		000		800		0.00	0.0	0	00.0
					200		000		nn'n	0.00		0.00
Total Bid with Bid Alternate -AS BID			\$3,118,004,75		\$3,289,694.90		\$3,358,058.14		\$3,533,000,00	\$0.00	0	\$3.603.300
Total Bid with Bid Alternate -AS CORRECTED			\$2.148 and Ze		99 780 604 00		*************					
			ANTARA INTERNAL		40,609,004,00		\$3,356,058.14		\$3,533,400.00	\$0.00	0	\$3,603,300

rection on Bid Tabulation

-5



### Proposal / Contract Cover

PROPOSAL SUBMITTED BY

Street ADDISON

			•	City	1.
•		STA	TE OF ILLINOIS		,
-	COUNTY OF		COOK	•	
	•		AGE OF HINSDALE		
	***************************************	(Name of City	, Village, Town or Read Distric	4)	
		SPECI	RIAL PROPOSAL ER AND INSTALL PROPOSAL RACT PROPOSAL		T C D47869 ISTERED SESIONAL AS GINEER OF
•	· .	FOR T	HE IMPROVEMENT OF	"William	11/30/15
	STREET NAME OF	R ROUTE NO.	WOODLANDS PHASE	IIIMPROVEMENTS	
•		SECTION NO.	N/A :		
	TYPE	es of Funds	GENERAL		
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<del></del>	For Municipal Projec	its	. •		•
Submitted Approved/Passed	2-10-	-Qate ·	-		
Mayor T Pro	sident of Board of Trustees	Municipal Office			
Listayut Li Fie	and it of Dould of Ligatees	Ed gratifolior Outo			J



### Addendum 1

To:

Plan Holders

From:

Project Manager - T. Scott Creech, P.E.

Section: HRG # 87110383

Subject: Infrastructure Improvements The Woodlands Phase II - Village of Hinsdale

Date:

February 21, 2014

This Addendum shall be considered as part of the general Contract Specification and Contract Documents and shall govern insofar as it changes the same.

### **GENERAL CLARIFICATIONS - N/A**

### **SPECIFICATIONS -**

### Schedule of Prices - Replace with the Attached Revised Document.

- 1. Add Pay Item Item No. 104 CRACK FILLING, FIBER ASPHALT, POUND.
- Revise Pay Item No. 88 to Read DIRECTIONAL BORING 18" DIA. SS-CL-B2
- 3. Revise Pay Item No. 7 EARTH EXCAVATION quantity to Read 6,579 CU YD to match Schedule of Quantities.
- 4. Revise Pay Items 41 & 42 and Added Pay Item 104 for SLOPE HEADWALL TYPE III (PER TOLLWAY STD B10-05).
- 5. Add Pay Item No. 105: TREE, QUERCUS SHUMARDII (SHUMARD RED OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED, EACH. Note the following guidelines for this Pay Item: All materials and labor required to furnish and plant these trees within the project limits at south of Harding St. specifically per Village Arborist shall be included in this pay item and shall follow Section 253 of the Illinois Toll Highway Authority Standard Specifications, current revision.

Storm Water Pollution Prevention Plan - Add the Attached Document - BDE 2342 (8 Pages)

### Special Provisions -

1. Replace INSURANCE REQUIREMENTS with the following paragraph: The Contractor shall indemnify and hold harmless the Awarding Authority, the Engineer and their employees in accordance with the requirements of Article 107.26 of the Standard Specifications. The Contractor shall obtain and shall furnish to the Engineer, prior to beginning any work, certificates of insurance in accordance with the requirements of Article 107.27 of Standard Specifications naming the Village of Hinsdale, HR Green, Inc., Illinois Tollway, and AECOM Technical Services, Inc. as additional insured.

- 2. LR-107-4: Special Provision for Insurance Replace with attached/Revised LR-107-4
- 3. BITUMINOUS MATERIALS (CRACK FILLER) FIBER-ASPHALT: Add the below attached Special Provision.
- 4. DIRECTIONAL BORING: Revise the Following: Replace Paragraph 3.01.M with the following:
  - M. The Schedule of Prices included in the Bid Form shall govern payment per FOOT for the DIRECTIONAL BORING 1.5" DIA.WATER SERVICE, DIRECTIONAL BORING 12" DIA. SS-CL-B1, and DIRECTIONAL BORING 18" DIA. SS-CL-B2 noted within these plans and specifications. Pit excavation, material disposal, restoration and other related Work shall not be paid for separately, but shall be considered incidental to the item of Work being performed. Pipe Material and Jointing shall be submitted to Engineer for concurrence prior to material order placement.
- 6. STORM SEWER ADJACENT TO OR CROSSING WATER MAIN Effective: February 1, 1996; Revised: January 1, 2007: Replace the second paragraph of this Special Provision with the following: 'This work shall consist of constructing a water main quality storm sewer of the size specified to satisfy the IEPA requirements for horizontal and vertical separation as described in the "Standard Specifications for Water and Sewer Main Construction in Illinois". All Work Shall be done in accordance with Section 550 of the Standard Specifications, except as modified herein, and detailed as shown in the plans. Pipe material for this item shall be Poly Vinyl Chloride (PVC) conforming to ASTM D 2241. The pipe shall have a Standard Dimension Ratio (SDR) of 26. Gasketed joints conforming to ASTM D 3139 shall be used. When a minimum ten foot (10') horizontal separation between the water main and new sewer main is unable to be provided, the PVC sewer pipe and pipe joint shall then be constructed to meet water main standards which conform to AWWA Standard C900 or C905 (Pipe) and ASTM D3139 standards (Joints). All necessary fittings shall be included in the sewer pay item and will not be paid for separately.'

### **DRAWINGS** -

Changes to Sheet(s) 2, 5, 10, 21, 44, & 57 of 91 Sheets Total.

See Attached Drawings.

## RETURN THIS SHEET (SIGNED) WITH BID AS ACKNOWLEDGEMENT OF RECIEPT OF ADDENDUM. FAILURE TO SUBMIT THIS ACKNOWLEDGMENT WILL DISQUALIFY THE CONTRACTOR'S BID.

As a legal representative of the bidding party, I hereby acknowledge the receipt and understanding of this Addendum in its entirety.

Company Name:	John New Gonstruction Co., Inc.
Acknowledge By:	Jaholoske
Printed/Typed Name:	Nichilas Nen, President
	Date: 02/21/14

**END OF ADDENDUM NO. 1** 





Route: THE WOODLANDS - PHASE II
County: DUPAGE/COOK
Local Agency: VILLAGE OF HINSDALE
Section: N/A

### RETURN WITH BID

(For complete information covering these items, see plans and specifications)

Item No.	Items	Unit	Quantity	Unit Price	Total
1	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	63		
2	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	37		
3	TREE REMOVAL, ACRES	ACRE	0.05		
4	TREE TRUNK PROTECTION	EACH	129		
5	TREE ROOT PRUNING	EACH	124		
6	RELOCATE TREE	EACH	8		
7	EARTH EXCAVATION	CUYD	6,579		
8	TRENCH BACKFILL	CU YD	3,634		
9	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS	CU YD	1,447		
10	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	12,942		
11	SEEDING, CLASS 2A	ACRE	0.54		
12	NITROGEN FERTILIZER NUTRIENT	POUND	160		
13	PHOSPHORUS FERTILIZER NUTRIENT	POUND	160		
14	POTASSIUM FERTILIZER NUTRIENT	POUND	160		
15	MULCH, METHOD 3	ACRE	2.67		
16	EROSION CONTROL BLANKET	SQ YD	2,625		
17	SODDING, SALT TOLERANT (SPECIAL)	SQ YD	12,942		
18	SUPPLEMENTAL WATERING	UNIT	582		
19	TEMPORARY EROSION CONTROL SEEDING	POUND	267		
20	CHECK DAM	EACH	5		
21	PERIMETER EROSION BARRIER	FOOT	2,750		
22	INLET AND PIPE PROTECTION	EACH	91		
23	STONE RIPRAP, CLASS A3	\$Q YD	41		
24	AGGREGATE SUBGRADE, 12"	SQ YD	14,468		
25	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	14,468		
26	HOT-MIX ASPHALT BASE COURSE, 3"	SQ YD	12,049		
27	AGGREGATE BASE COURSE, TYPE B (3")	TON	76		
28	BITUMINOUS MATERIALS (PRIME COAT)	GAL.	4,217		
29	AGGREGATE (PRIME COAT)	TON	24		
30	HOT-MIX ASPHALT SURFACE COURSE, MIX 'C', N50 (2")	TON	1,349		
31 I	HMA DRIVEWAY PAVEMENT (SPECIAL)	SQ YD	1,105		
	Pag	je Total (To be	carried forward	to Page )	

Page 1 of 4

BLR 12222 (Rev. 04/01/09)





Route: THE WOODLANDS - PHASE II
County: DUPAGE/COOK
Local Agency: VILLAGE OF HINSDALE

### RETURN WITH BID

item No.	Items	Unit	Quantity	Unit Price	Total
32	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH (SPECIAL)	SQ YD	59		
33	BRICK DRIVEWAY PAVEMENT (SPECIAL)	SQ YD	366		
34	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	3,933		
35	DETECTABLE WARNINGS	SQ FT	52		
36	PAVEMENT REMOVAL	SQ YD	12,475		
37	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1,615		
38	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	FOOT	537		
39	SIDEWALK REMOVAL	SQ FT	3,628		****
40	CLASS D PATCHES, 8 INCH	SQ YD	76		
41	SLOPE HEADWALL TYPE III - 12" (PER TOLLWAY STD B10-05)	EACH	2		
42	SLOPE HEADWALL TYPE III - 18" (PER TOLLWAY STD B10-05)	EACH	1		<u> </u>
43	STORM SEWERS, CLASS B, TYPE 1 12"	FOOT	2,153		
44	STORM SEWERS, CLASS B, TYPE 1, DIRECTIONAL BORE 12"	FOOT	61		
45	STORM SEWERS, CLASS B, TYPE 1 15"	FOOT	391		
46	STORM SEWERS, CLASS B, TYPE 1 18"	FOOT	1,227		
47	STORM SEWERS, CLASS A, TYPE 2 48"	FOOT	355		
48	WATER VALVES 8"	EACH	7		
49	FIRE HYDRANTS TO BE REMOVED	EACH	8		
50	FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	EACH	10		
51	PIPE UNDERDRAINS 4"	FOOT	614		
52	PIPE UNDERDRAINS 8"	FOOT	96		
53	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	4		
54	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME & GRATE	EACH	1		
55	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME & GRATE	EACH	1		
56	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME & GRATE	EACH	2		
57	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 11 FRAME & GRATE	EACH	27		
58	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 11 FRAME & GRATE	EACH	12		
59	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 11 FRAME & GRATE	EACH	2		
60	WANHOLES, TA, 8'-DIA, T8 GRATE, RESTRICTOR STRUCTURE (OPT. A)	EACH	1		
61	MANHOLES, TA, 8'-DIA, T11 FRAME & GRATE, RESTRICTOR STRUCTURE (OPT. A)	EACH	1		
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	Page To		arried forward		



### **Schedule of Prices**

Route: THE WOODLANDS - PHASE II
County: DUPAGE/COOK
Local Agency: VILLAGE OF HINSDALE

### RETURN WITH BID

item No.	ltems	Unit	Quantity	Unit Price	Total
62	INLETS, TYPE A, TYPE 1 FRAME & GRATE	EACH	1		
63	INLETS, TYPE A, TYPE 8 GRATE	EACH	24		
64	INLETS, TYPE A, TYPE 11 FRAME & GRATE	EACH	11		
65	VALVE VAULTS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	7		
66	VALVE VAULTS TO BE ADJUSTED	EACH	3		
67	VALVE VAULTS TO BE REMOVED	EACH	7		`
68	FRAMES AND LIDS TO BE ADJUSTED	EACH	11		
69	REMOVING MANHOLES	EACH	1		
70	REMOVING INLETS	EACH	8		
71	MANHOLE TO BE CLEANED	L SUM	1		
72	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	985		
73	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12	FOOT	9,549		
74	MOBILIZATION	I. SUM	1		
75	CCDD/LUST MATERIALS ANALYSIS, MANAGEMENT, & COMPLIANCE	L SUM	1		
76	CCDD MATERIALS MANAGEMENT ALLOWANCE	L SUM	1		
77	WATER MAIN TO BE ABANDONED - 6"	EACH	3		
78	WATER MAIN TO BE ABANDONED - 8"	EACH	1		
79	WATER MAIN LINE STOP 6" (PRESSURE CONNECTION)	EACH	2		· · · · · · · · · · · · · · · · · · ·
80	WATER MAIN LINE STOP 8" (PRESSURE CONNECTION)	EACH	1		,
81	WATER MAIN 8" (DIRECT CONNECTION)	EACH	4		
82	PVC WATER MAIN 6"	FOOT	199		
83	PVC WATER MAIN 8"	FOOT	3,166		
84	WATER SERVICE RECONNECTION	EACH	35		
85	DOMESTIC WATER SERVICE BOXES (CURB STOP)	EACH	35		
86	WATER SERVICE LINE, 1 1/2"	FOOT	796		
87	ADJUSTING WATER SERVICE LINES	FOOT	100		
88	DIRECTIONAL BORING - 18" DIA. SS-CL-B2 (DUCTILE IRON)	FOOT	335		
89	SANITARY SERVICE TO BE ADJUSTED	EACH	20		
90	VIDEO TAPING OF SEWERS	FOOT	4,632		
91	CURED-IN-PLACE PIPE (CIPP), 8"	FOOT	394		
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### **Schedule of Prices**

Route:	THE WOODLANDS - PHASE II
County:	DUPAGE/COOK

Local Agency: VILLAGE OF HINSDALE

### RETURN WITH BID

(For complete information covering these items, see plans and specifications)

Item No.	Items	Unit	Quantily	Unit Price	Total
92	CURED-IN-PLACE PIPE (CIPP), 10"	FOOT	1,624		
93	CURED-IN-PLACE PIPE (CIPP), 12"	FOOT	872		
94	CURED-IN-PLACE PIPE (CIPP), 15"	FOOT	240		
95	SANITARY SEWER REPAIR, REMOVE AND REPLACE - 12"	FOOT	110		
96	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1		
97	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	1,447		
98	DRAIN CONNECTIONS	EACH	10		`
99	RAIN GARDEN - COMPLETE	SQFT	9,366		
100	UNDERGROUND STORMWATER DETENTION - COMPLETE	CUFT	12,269		
101	RAIN GARDEN CONTROL STRUCTURE	EACH	16		
102	UNDERGROUND STORAGE PIPE REPLACEMENT	L SUM	1		
103	CRACK FILLING, FIBER-ASPHALT	POUND	9,724		
104	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	2		
105	TREE, QUERCUS SHUMARDII (SHUMARD RED OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	8		
	·				
•		C	arried forward	from page	
	Bidder's Pr		naking Entire li		

13. The undersigned further agrees that if awarded the contract for the sections contained in the following combinations, he will perform the work in accordance with the requirements of each individual proposal for the multiple bid specified in the schedule below.

Schedule of Multiple Blds

Combination Letter	Sections Included in Combination	Total

Page of 4 of 4

BLR 12222 (Rev. 04/01/09)



### **Storm Water Pollution Prevention Plan**

Route	Infrastructure Improvements - Woodlands Phase	Marked _	VARIOUS - PHASE II		
Section	N/A	Project No.	87110383 & 87110383.01(Construction)		
County	Cook ; VILLAGE OF HINSDALE				
This pla Environ	n has been prepared to comply with the provisions mental Protection Agency for storm water discharges from	of the NPDES om Construction	Permit Number ILR10, issued by the Illinois Site Activities.		
accorda submitte gatherin am awai	under penalty of law that this document and all atta nce with a system designed to assure that qualified d. Based on my inquiry of the person or persons who g the information, the information submitted is, to the bare that there are significant penalties for submitting falsa ring violations.	personnel prop manage the sy est of my knowle	perly gathered and evaluated the information stem, or those persons directly responsible for edge and belief, true, accurate and complete. I		
E	Signature Village of Hinsdele	February 21	·		
•	Signature Village of Hinsdele		Date <sub>.</sub>		
Consulta	ant Project Manager/Designer				
	Title				
1. Si	te Description				
a.	The following is a description of the construction as necessary):	activity which is	the subject of this plan (use additional pages,		
	Woodlands Phase II project is bounded by County the east; Woodland Ave. northerly ROW on the no included in this contract is located within existing FHMA Bind. Cse., HMA Surf. Cse., CCC&G, installations of water main and water services, temp seeding/mulch, & ditch checks), restoration include	rth; and northerl Rdwy ROW and ' ation of storm se o. erosion contro	y ROW of 55th Street on the south. The work 100% Village Funds. Includes agg. sub-base, wer and storm water management BMP's, I (inlet protection, perimeter silt fence, temp		
b	The following is a description of the intended sequence portions of the construction site, such as grubbing,				
	<ol> <li>Install sedimentation and erosion control measurement</li> </ol>				
	2. Earth excavation, removal and disposal of unsu		and furnish excavation		
	Storm Sewer & Rain Garden/Bioswale Construct     Bituminature Rain Garden/Bioswale Construct				
	Bituminous Base Course, curb and gutter const     Tompory Specifing and Mylob	ruction			
	<ol> <li>Tempory Seeding and Mulch</li> <li>Plantings, Sod, and HMA Surface Course.</li> </ol>				
C.		to be 0.85	acres.		

The total area of the site that it is estimated will be disturbed by excavation, grading or other activities is 0.85 acres.

- d. The estimated runoff coefficients of the various areas of the site after construction activities are completed are contained in the project drainage study which is hereby incorporated by reference in this plan. Information describing the soils at the site is contained either in the Soils Report for the project, which is hereby incorporated by reference, or in an attachment to this plan.
- e. The design/project report, hydraulic report, or plan documents, hereby incorporated by reference, contain site map(s) indicating drainage patterns and approximate slopes anticipated after major grading activities, areas of major soil disturbance, the location of major structural and nonstructural controls identified in the plan, the location of areas where stabilization practices are expected to occur, surface waters (including wetlands), and locations where storm water is discharged to a surface water.
- f. The names of receiving water(s) and areal extent of wetland acreage at the site are in the design/project report or plan documents which are incorporated by reference as a part of this plan.

#### 2. Controls

This section of the plan addresses the various controls that will be implemented for each of the major construction activities described in 1.b. above. For each measure discussed, the contractor that will be responsible for its implementation is indicated. Each such contractor has signed the required certification on forms which are attached to, and a part of, this plan:

#### a. Erosion and Sediment Controls

- (i) Stabilization Practices. Provided below is a description of interim and permanent stabilization practices, including site-specific scheduling of the implementation of the practices. Site plans will ensure that existing vegetation is preserved where attainable and disturbed portions of the site will be stabilized. Stabilization practices may include: temporary seeding, permanent seeding, mulching, geotextiles, sod stabilization, vegetative buffer strips, protection of trees, preservation of mature vegetation, and other appropriate measures. Except as provided in 2.a.(i).(A) and 2.b., stabilization measures shall be initiated as soon as practicable in portions of the site where construction activities have temporarily or permanently ceased, but in no case more than 14 days after the construction activity in that portion of the site has temporarily or permanently ceased on all disturbed portions of the site where construction activity will not occur for a period of 21 or more calendar days.
  - (A) where the initiation of stabilization measures by the 14th day after construction activity temporarily or permanently ceases is precluded by snow cover, stabilization measures shall be initiated as soon as practicable thereafter.

Description of Stabilization Practices (use additional pages, as necessary):
Sodding, Class 2A, Temporary Seeding with Mulch Method 3, and Seeding Class 2A with Erosion Control Blanket

(ii) Structural Practices. Provided below is a description of structural practices that will be implemented, to the degree attainable, to divert flows from exposed soils, store flows or otherwise limit runoff and the discharge of pollutants from exposed areas of the site. Such practices may include silt fences, earth dikes, drainage swales, sediment traps, check dams, subsurface drains, pipe slope drains, level spreaders, storm drain inlet protection, rock outlet protection, reinforced soil retaining systems, gabions and temporary or permanent sediment basins. The installation of these devices may be subject to Section 404 of the Clean Water Act.

Description of Structural Practices (use additional pages, as necessary):

Perimeter erosion barrier will be installed along the project length to intercept discharge from the site. Inlet and pipe protection will be installed on all existing and proposed structures.

### b. Storm Water Management

Provided below is a description of measures that will be installed during the construction process to control pollutants in storm water discharges that will occur after construction operations have been completed. The installation of these devices may be subject to Section 404 of the Clean Water Act.

- (i) Such practices may include: storm water detention structures (including wet ponds); storm water retention structures; flow attenuation by use of open vegetated swales and natural depressions; infiltration of runoff on site; and sequential systems (which combine several practices). The practices selected for implementation were determined on the basis of the technical guidance in Section 10-300 (Design Considerations) in Chapter 10 (Erosion and Sedimentation Control) of the Illinois Department of Transportation Drainage Manual. If practices other than those discussed in Section 10-300 are selected for implementation or if practices are applied to situations different from those covered in Section 10-300, the technical basis for such decisions will be explained below.
- Velocity dissipation devices will be placed at discharge locations and along the length of any outfall channel as necessary to provide a non-erosive velocity flow from the structure to a water course so that the natural physical and biological characteristics and functions are maintained and protected (e.g., maintenance of hydrologic conditions, such as the hydroperiod and hydrodynamics present prior to the initiation of construction activities).

Description of Storm Water Management Controls (use additional pages, as necessary):

Stormwater will be conveyed in curb & gutter or conveyed in Rain Gardens between the right-of-way and proposed curb before entering the proposed storm sewer system.

### c. Other Controls

- (i) Waste Disposal. No solid materials, including building materials, shall be discharged into Waters of the State, except as authorized by a Section 404 permit.
- (ii) The provisions of this plan shall ensure and demonstrate compliance with applicable State and/or local waste disposal, sanitary sewer or septic system regulations.

### d. Approved State or Local Plans

The management practices, controls and provisions contained in this plan will be in accordance with IDOT specifications, which are at least as protective as the requirements contained in the Illinois Environmental Protection Agency's Illinois Urban Manual, 1995. Procedures and requirements specified in applicable sediment and erosion site plans or storm water management plans approved by local officials shall be described or incorporated by reference in the space provided below. Requirements specified in sediment and erosion site plans or site permits or storm water management site plans or site permits approved by local officials that are applicable to protecting surface water resources are, upon submittal of an NOI to be authorized to discharge under permit ILR10 incorporated by reference and are enforceable under this permit even if they are not specifically included in the plan.

Description of procedures and requirements specified in applicable sediment and erosion site plans or storm water management plans approved by local officials:

The project specifies adherence to all IDOT Standard Specifications and Local Project Specifications.

#### 3. Maintenance

The following is a description of procedures that will be used to maintain, in good and effective operating conditions, vegetation, erosion and sediment control measures and other protective measures identified in this plan (use additional pages, as necessary):

As stated in the construction plans, the contractor will be responsible for the inspection, maintenance, and repair of all sedimentation and erosion control measures. If the engineer notices or is notified of an erosion control or sedimentation controlling deficiency, the engineer will notify the contractor to correct the deficiency as indicatied in the project special provisions.

### 4. Inspections

Qualified personnel shall inspect disturbed areas of the construction site which have not been finally stabilized, structural control measures, and locations where vehicles enter or exit the site. Such inspections shall be conducted at least once every seven (7) calendar days and within 24 hours of the end of a storm that is 0.5 inches or greater or equivalent snowfall.

- a. Disturbed areas and areas used for storage of materials that are exposed to precipitation shall be inspected for evidence of, or the potential for, pollutants entering the drainage system. Erosion and sediment control measures identified in the plan shall be observed to ensure that they are operating correctly. Where discharge locations or points are accessible, they shall be inspected to ascertain whether erosion control measures are effective in preventing significant impacts to receiving waters. Locations where vehicles enter or exit the site shall be inspected for evidence of off site sediment tracking.
- b. Based on the results of the inspection, the description of potential pollutant sources identified in section 1 above and pollution prevention measures identified in section 2 above shall be revised as appropriate as soon as practicable after such inspection. Any changes to this plan resulting from the required inspections shall be implemented within 7 calendar days following the inspection.
- c. A report summarizing the scope of the inspection, name(s) and qualifications of personnel making the inspection, the date(s) of the inspection, major observations relating to the implementation of this storm water pollution prevention plan, and actions taken in accordance with section 4.b. shall be made and retained as part of the plan for at least three (3) years after the date of the inspection. The report shall be signed in accordance with Part VI. G of the general permit.
- d. If any violation of the provisions of this plan is identified during the conduct of the construction work covered by this plan, the Resident Engineer or Resident Technician shall complete and file an "Incidence of Noncompliance" (ION) report for the identified violation. The Resident Engineer or Resident Technician shall use forms provided by the Illinois Environmental Protection Agency and shall include specific information on the cause of noncompliance, actions which were taken to prevent any further causes of noncompliance, and a statement detailing any environmental impact which may have resulted from the noncompliance. All reports of noncompliance shall be signed by a responsible authority in accordance with Part VI. G of the general permit.

The report of noncompliance shall be mailed to the following address:

Illinois Environmental Protection Agency Division of Water Pollution Control Attn: Compliance Assurance Section 1021 North Grand East Post Office Box 19276 Springfield, Illinois 62794-9276

### 5. Non-Storm Water Discharges

Except for flows from fire fighting activities, sources of non-storm water that is combined with storm water discharges associated with the industrial activity addressed in this plan must be described below. Appropriate pollution prevention measures, as described below, will be implemented for the non-storm water component(s) of the discharge. (Use additional pages as necessary to describe non-storm water discharges and applicable pollution control measures).

N/A



### **Contractor Certification Statement**

This certification statement is a part of the Storm Water Pollution Prevention Plan for the project described below, in accordance with NPDES Permit No. ILR10, issued by the Illinois Environmental Protection Agency on May 14, 1998.

Project Information:		
Route Infrastructure Imprv -The Woodlands -Phase II	Marked V	arious -Phase II
Section N/A	Project No.	87110383
County Cook, Village of Hinsdale		
		•
I certify under penalty of law that I understand the terms of the g (NPDES) permit (ILR 10) that authorizes the storm water discha site identified as part of this certification.	general National I arges associated	Pollutant Discharge Elimination System with industrial activity from the construction
Signature		02/28/2014
President Tille		Build
John New Construction Co. Inc.		
770 W. Factory Cd. Street Address		
Addism IL City State		
<b>60 10 1</b> Zip Code		
(630) 629 - 8384 Telephone Number		
reichtoue wattingt		

# State of Illinois Department of Transportation Bureau of Local Roads and Streets

### SPECIAL PROVISION FOR INSURANCE

Effective: February 1, 2007 Revised: August 1, 2007

All references to Sections or Articles in this specification shall be construed to mean specific Section or Article of the Standard Specifications for Road and Bridge Construction, adopted by the Department of Transportation.

The Contractor shall name the following entities as additional insured under the Contractor's general liability insurance policy in accordance with Article 107.27:

Village of Hinsdale	
HR Green, Inc.	
Illinois Toll Highway Authority	
AECOM Technical Services, Inc.	
•	

The entities listed above and their officers, employees, and agents shall be indemnified and held harmless in accordance with Article 107.26.

### BITUMINOUS MATERIAL (CRACK FILLER) FIBER-ASPHALT

**Description:** This work shall consist of all work necessary for furnishing and placing fiber modified asphalt in accordance with the following specifications. Construction shall be located in VARIOUS LOCATIONS throughout the Village of Hinsdale as directed by the Village Engineer.

Materials: Materials shall conform to the following:

Bituminous Material (Crack Filler): The bituminous material for crack filler shall be a fiber-modified asphalt binder meeting one of the following.

- a. Jobsite-Mixed Filler. Fiber-modified asphalt crack filler mixed at the jobsite shall contain the following materials and be proportioned according to the following requirements.
  - 1. Asphalt Binder. The asphalt binder shall be PG 58-28, PG 58-22, or PG 64-22.
  - 2. Fibers. Fibers shall be short cut polypropylene fibers meeting the properties listed below. The fiber may be accepted on certification from the manufacturer that it meets the specified requirements.

Property	Value			
Length, in. (mm)	0.3 - 0.5 (8 - 12)			
Denier	13-16			
Crimps	None			
Tensile Strength, Minimum, psi (MPa)	40,000 (275)			
Specific Gravity (typical)	0.91			
Moisture Regain @ 70 °F (21 °C) and 65%				
RH (typical), %	0.1			

- 3. Percent Fibers. The fiber-asphalt mixture shall contain of a minimum of 8.0% by weight of fibers.
- 4. Heating Temperature. The fiber-asphalt filler shall be heated in the kettle at temperatures between 255 and 285 °F (124 and 141 °C). The temperature shall never exceed 290 °F (143 °C).
- b. Pre-Mixed Filler. Fiber-modified asphalt crack filler that is pre-mixed and packaged shall consist of fibers, asphalt binder, and other modifiers. The filler and its components shall be accepted on certification from the manufacturer that it meets the following requirements.
  - 1. Asphalt Binder. The asphalt binder shall be PG 64-22.

2. Fibers. Fibers shall be short cut polyester fibers meeting the properties listed below.

Property	Value			
Length, in. (mm)	$0.25 \pm 0.2 \ (6.25 \pm 0.005)$			
Denier	3 - 6			
Crimps	None			
Tensile Strength, Minimum, psi (MPa)	70,000 (482)			
Specific Gravity (typical)	1.32 - 1.40			
Elongation at Break, %	35 - 38			
Melt Temperature, °F (°C)	475 - 490 (246 - 254)			

3. Percent Fibers. The fiber-asphalt mixture shall contain  $5.0 \pm 0.5\%$  by weight of fibers.

The crack filler, in its final form, shall meet the following requirements when sampled and heated to the manufacturer's recommended maximum heating temperature according to ASTM D 5167.

Test	Value
Cone Penetration @ 77 °F (25 °C),	
ASTM D 5329	10-35 mm
Softening Point, ASTM D 36	175 °F (79 °C) min.
Maximum Heating Temperature	400°F (204 °C)
Application Temperature	350°F (177 °C) min.

**Equipment:** Equipment shall be according to the following:

Oil Kettle. The crack filler shall be heated in an oil jacketed double wall kettle equipped with an agitator (reversing rotary auger action) and separate thermometers for the oil bath and mixing chamber. The unit shall also be equipped with a reversible hydraulic 2-in. (50-mm) hot asphalt pump and a recirculating pump to circulate the oil bath. The kettle shall be capable of operating at temperatures between 248 and 293 °F (120 and 145 °C).

Construction Requirements: The fiber-asphalt filler shall be applied only when the joints and cracks are dry and free of dirt, vegetation, debris and loose filler. All joints and cracks to be filled shall be blown clean with an air compressor equipped with a lance using compressed air. The cleaning operations shall be kept close to the filling operations to prevent debris being carried back into the joints and cracks before filling.

The fiber-asphalt filler shall be applied using a pressurized wand delivery system with such devices as necessary to fill the cracks and form a nominal 0.125 in. (3 mm) thick by 3 in. (75 mm) wide overseal band centered so that the center of the 3 in. (75 mm) wide band is within 1 in. (25 mm) of the crack. The fiber-asphalt shall be applied taking care to not use excessive material in either thickness or location.

Infrastructure Improvements
The Woodlands-Phase II
Village of Hinsdale
Cook County

The Engineer will determine the extent that fine cracks are filled. Care shall be taken to not place filler on top of pavement markings, manholes and drainage castings.

The ambient temperature during filling shall be above 40 °F (4 °C) and below 85 °F (29 °C). The filler must cure before being opened to traffic. In order to more quickly open the road to traffic, the Contractor may use fine sand, mineral filler, or portland cement to dust the filler at no additional cost to the Village.

Clean Up: The Contractor shall mechanically sweep with a street sweeper or equipment agreeable to the Engineer a street within 48 hours after it has been crack sealed. Street sweeping by means of cleaning with mechanical sweeper and hand-broom shall include any equipment, tools, operator and labor required to perform this work. This work will not be paid for separately and shall be included in the cost of the overall contract work.

The removal of any excess debris blown or deposited onto parkways, sidewalks, walkways or driveways during Fiber-Asphalt placement shall be included. Advance Notice Signage, Clean Up, and these requirements shall be considered INCIDENTAL to the contract.

Method of Measurement: Crack filling will be measured for payment in pounds of fiber-asphalt used.

Basis of Payment: This work will be paid for at the contract unit price per POUND for.

### CRACK FILLING, FIBER-ASPHALT,

which shall include the cleaning of the joints and cracks, the furnishing and placing of the filler, and all additional work as specified herein.



### **Notice to Bidders**

		Route	THE WOODLANDS - PHASE II
	RETURN WITH BID	County	COOK
		Local	VILLAGE OF HINSDALE
		Section	N/A
	Time and Place of Ope	ning of Bids	
Se	ealed proposals for the improvement described below will be rece	eived at the offi	ce of Village of Hinsdale, Village Hall,
	Floor, 19 E. Chicago Avenue, Hinsdale, Illinois 60521		
	(address)	Proposals wil	ll be opened and read publicly
un	(date)	-	of Village of Hinsdale, Village Hall,
at	(date)		Village of Filliodale, Village Franç
_	1 <sup>st</sup> Floor, 19 E. Chicago Avenue, Hinsdale, Illinois 60521 (address)		
	Description of \	<b>N</b> ork	
Na	me The Woodlands – Phase II Infrastructure Improvements	Length 5	5,570 feet ( 1.05 miles)
	cation The Woodlands subdivision (Cleveland Road, Harding		<u> </u>
	storm water management systems including Rain Gardens/Bio-		sewer, & underground storage.
	Bidders Instruc		
1.	Plans and proposal forms will be available in the office of H	R Green, Inc., 3	23 Alana Drive, New Lenox, IL 60451
	for non-refundable fee of \$85, and upon presentation of prequ	alification certif	ficate. 815-462-9324 -Scott Creech
2.	If prequalification is required, the 2 low bidders must file within (Form BC 57), in triplicate, showing all uncompleted contracts a Federal, State, County, Municipal and private work. One copy with the IDOT District Office.	awarded to ther	n and all low bids pending award for
3.	All proposals must be accompanied by a proposal guaranty as Requirements and Conditions for Contract Proposals contained Special Provisions".	l in the "Supple	mental Specifications and Recurring
4.	The Awarding Authority reserves the right to waive technicalitie BLRS Special Provision for Bidding Requirements and Condition "Supplemental Specifications and Recurring Special Provisions	ons for Contract	any or all proposals as provided in t Proposals contained in the
5.	Bidders need not return the entire contract proposal when bids the proposal that must be returned include the following:		,
3.	<ul> <li>a. BLR 12210 - Contract Cover J</li> <li>b. BLR 12220 - Notice to Bidders I</li> <li>c. BLR 12221 - Contract Proposal</li> <li>d. BLR 12222 - Contract Schedule of Prices</li> <li>e. BLR 12223 - Signatures I</li> <li>The quantities appearing in the bid schedule are approximate at to the Contractor will be made only for the actual quantities of waccording to the contract. The scheduled quantities of work to</li> </ul>	and are prepare	and accepted or materials furnished

increased, decreased or omitted as hereinafter provided.

- 7. Submission of a bid shall be conclused assurance and warranty the bidder has defined the plans and understands all requirements for the performance of work. The bidder will be responsible for all errors in the proposal resulting from failure or neglect to conduct an in depth examination. The Awarding Authority will, in no case be responsible for any costs, expenses, losses or changes in anticipated profits resulting from such failure or neglect of the bidder.
- 8. The bidder shall take no advantage of any error or omission in the proposal and advertised contract.
- 9. If a special envelope is supplied by the Awarding Authority, each proposal should be submitted in that envelope furnished by the Awarding Agency and the blank spaces on the envelope shall be filled in correctly to clearly indicate its contents. When an envelope other than the special one furnished by the Awarding Authority is used, it shall be marked to clearly indicate its contents. When sent by mail, the sealed proposal shall be addressed to the Awarding Authority at the address and in care of the official in whose office the bids are to be received. All proposals shall be filled prior to the time and at the place specified in the Notice to Bidders. Proposals received after the time specified will be returned to the bidder unopened.
- 10. Permission will be given to a bidder to withdraw a proposal if the bidder makes the request in writing or in person before the time for opening proposals.

By Order of

Village of Hinsdale	Christine Bruton
(Awarding Authority)	Village Clerk

Note: All proposal documents, including Proposal Guaranty Checks or Proposal Bid Bonds, should be stapled together to prevent loss when bids are processed.



THE WOODLANDS - PHASE II



		RETUR	N WITH BID	] .	County Local Agency Section	COOK VILLAGE OF HINSDALE N/A
- 1	. Proposal of	TOHN	NORI	CONSTRUCTION		IV/A
				0000	<u> </u>	
	for the improve	ment of the a	above section	by the construction of	HMA Paveme	nt Removal/Reconstruction,
						.12, Water Main Construction,
	Sanitary Sewe	er Lining, PC	C Sidewalk -	5 Inch, and Landscape	Amenities.	
	•	•		a total distance	of <u>5,570</u>	feet, of which a
	distance of _5	5,570	feet ,(	1.05 miles	) are to be improv	red.
2.	The plans for th	e proposed v	vork are thos	e prepared by HR G	reen, Inc., 323 Al	ana Drive, New Lenox, IL 60451
		······································		nd approved by the De	•	·
3.	The specification "Standard Sp	ns referred to difications for deto, adopted	o herein are t Road and Bri and in effect	hose prepared by the I idge Construction" and on the date of invitatio	Department of Tra the "Supplement n for bids.	insportation and designated as al Specifications and Recurring Special
4.	The undersigne Sheet for Recur	d agrees to a ring Special	iccept, as pai Provisions" c	rt of the contract, the a ontained in this propos	pplicable Special al.	Provisions indicated on the "Check
5.	The undersigne unless additiona	_	•	work within lance with the specific		or by Nov. 30, 2014
6.	Conditions for coguaranties. Acc	ontract Propo companying t	sals, will be i his proposal i	required. Bid Bonds 🏻	will	for Bidding Requirements and ot be allowed as proposal ment form BLR 12230 or a proposal Treasurer of
	the amount of th			FRIENT BID BON		( <u>5</u> '/)
7.	the sum of the p	roposal guar	anties, which	eck is intended to cove would be required for nd in the proposal for:	each individual pr	oposals, the amount must be equal to oposal. If the proposal guaranty check N/A
8.	If this proposal is agreed that the I	s accepted ar Bid Bond or c	nd the unders heck shall be	signed fails to execute forfeited to the Award	a contract and cor ing Authority.	ntract bond as required, it is hereby
9.	the product of the	e unit price m	nultiplied by th	d a total price. If no to ne quantity, the unit pri stablish a unit price.	al price is shown ce shall govern. I	or if there is a discrepancy between f a unit price is omitted, the total price
10.	A bid will be decl	lared unacce	otable if neith	er a unit price nor a to	tal price is shown.	•
	the State of Illino official, agent, or direction or authorism contracting or bid-rotating.	is, nor has th employee of orization of a with any unit	e firm made of the firm com responsible of of State or lo	an admission of guilt o mitted bribery or attem official of the firm. The ocal government as a re	f such conduct wh pted bribery on be undersigned firm esult of a violation	g to bribe an officer or employee of ich is a matter of record, nor has an ehalf of the firm and pursuant to the further certifies that it is not barred of State laws prohibiting bid-rigging
12.	The undersigned	submits here	with the sch	edule of prices on BLR	12222 covering t	he work to be performed under this

Route

contract.





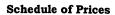
Route: THE WOODLANDS - PHASE II

County: DUPAGE/COOK
Local Agency: VILLAGE OF HINSDALE

Section: N/A

### **RETURN WITH BID**

Item No.	Items	Unit	Quantity		Unit Price	Total
1	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	63	\$	30.00	\$ 1,890.00
2	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	37	\$	32.00	\$ 1,184.00
3	TREE REMOVAL, ACRES	ACRE	0.05	\$	10,000.00	\$ 500.00
4	TREE TRUNK PROTECTION	EACH	129	\$	85.00	\$ 10,965.00
5	TREE ROOT PRUNING	EACH	124	\$	90.00	\$ 11,160.00
6	RELOCATE TREE	EACH	8	\$	900.00	\$ 7,200.00
. 7	EARTH EXCAVATION	CU YD	6,579	\$	28.00	\$ 184,212.00
8	TRENCH BACKFILL	CU YD	3,634	\$	40.00	\$ 145,360.00
9	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS	CU YD	1,447	\$	32.00	\$ 46,304.00
10	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	12,942	\$	6.50	\$ 84,123.00
11	SEEDING, CLASS 2A	ACRE	0.54	\$	5,000.00	\$ 2,700.00
12	NITROGEN FERTILIZER NUTRIENT	POUND	160	\$	4.00	\$ 640.00
13	PHOSPHORUS FERTILIZER NUTRIENT	POUND	160	\$	4.00	\$ 640.00
14	POTASSIUM FERTILIZER NUTRIENT	POUND	160	\$	4.00	\$ 640.00
15	MULCH, METHOD 3	ACRE	2.67	\$	4,500.00	\$ 12,015.00
16	EROSION CONTROL BLANKET	SQ YD	2,625	\$	2.60	\$ 6,825.00
17	SODDING, SALT TOLERANT (SPECIAL)	SQ YD	12,942	\$	9.00	\$ 116,478.00
18	SUPPLEMENTAL WATERING	UNIT	582	\$	10.00	\$ 5,820.00
19	TEMPORARY EROSION CONTROL SEEDING	POUND	267	\$	7.00	\$ 1,869.00
20	CHECK DAM	EACH	5	\$	3,200.00	\$ 16,000.00
21	PERIMETER EROSION BARRIER	FOOT	2,750	\$	3.50	\$ 9,625.00
22	INLET AND PIPE PROTECTION	EACH	91	\$	160.00	\$ 14,560.00
23	STONE RIPRAP, CLASS A3	SQ YD	41	\$	50.00	\$ 2,050.00
24	AGGREGATE SUBGRADE, 12"	SQ YD	14,468	\$	12.50	\$ 180,850.00
25	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	14,468	\$	2.00	\$ 28,936.00
26	HOT-MIX ASPHALT BASE COURSE, 3"	SQ YD	12,049	\$	14.00	\$ 168,686.00
27	AGGREGATE BASE COURSE, TYPE B (3")	TON	76	\$	20.00	\$ 1,520.00
28	BITUMINOUS MATERIALS (PRIME COAT)	GAL	4,217	\$	0.75	\$ 3,162.75
29	AGGREGATE (PRIME COAT) .	TON	24	\$	5.00	\$ 120.00
30 I	HOT-MIX ASPHALT SURFACE COURSE, MIX 'C', N50 (2")	TON	1,349	\$	74.00	\$ 99,826.00
31	HMA DRIVEWAY PAVEMENT (SPECIAL)	SQ YD	1,105	\$	42.00	\$ 46,410.00
		Page Total (To b	e carried forwa	ard t	o Page 2)	\$ 1,212,270.75





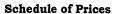
Route: THE WOODLANDS - PHASE II

County: DUPAGE/COOK

Local Agency: VILLAGE OF HINSDALE

### **RETURN WITH BID**

Item No.	Items	Unit	Quantity	Unit Price	Total
32	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH (SPECIAL)	SQ YD	59	\$ 60.00	\$ 3,540.00
33	BRICK DRIVEWAY PAVEMENT (SPECIAL)	SQ YD	366	\$ 45.00	\$ 16,470.00
34	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQFT	3,933	\$ 5.25	\$ 20,648.25
35	DETECTABLE WARNINGS	SQFT	52	\$ 35.00	\$ 1,820.00
36	PAVEMENT REMOVAL	SQ YD	12,475	\$ 9.00	\$ 112,275.00
37	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1,615	\$ 12.00	\$ 19,380.00
38	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	FOOT	537	\$ 4.00	\$ 2,148.00
39	SIDEWALK REMOVAL	SQFT	3,628	\$ 2.00	\$ 7,256.00
40	CLASS D PATCHES, 8 INCH	SQ YD	76	\$ 84.00	\$ 6,384.00
41	SLOPE HEADWALL TYPE III - 12" (PER TOLLWAY STD B10-05)	EACH	2	\$ 1,050.00	\$ 2,100.00
42	SLOPE HEADWALL TYPE III - 18" (PER TOLLWAY STD B10-05)	EACH	1	\$ 1,450.00	\$ 1,450.00
43	STORM SEWERS, CLASS B, TYPE 1 12"	FOOT	2,153	\$ 42.00	\$ 90,426.00
44	STORM SEWERS, CLASS B, TYPE 1, DIRECTIONAL BORE 12"	FOOT	61	\$ 160.00	\$ 9,760.00
45	STORM SEWERS, CLASS B, TYPE 1 15"	FOOT	391	\$ 44.00	\$ 17,204.00
46	STORM SEWERS, CLASS B, TYPE 1 18"	FOOT	1,227	\$ 48.00	\$ 58,896.00
47	STORM SEWERS, CLASS A, TYPE 2 48"	FOOT	355	\$ 110.00	\$ 39,050.00
48	WATER VALVES 8"	EACH	7	\$ 1,450.00	\$ 10,150.00
49	FIRE HYDRANTS TO BE REMOVED	EACH	8	\$ 750.00	\$ 6,000.00
50	FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	EACH	10	\$ 4,200.00	\$ 42,000.00
5.1	PIPE UNDERDRAINS 4"	FOOT	614	\$ 24.00	\$ 14,736.00
52	PIPE UNDERDRAINS 8"	FOOT	96	\$ 32.00	\$ 3,072.00
53	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	4	\$ 2,250.00	\$ 9,000.00
54	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME & GRATE	EACH	1	\$ 2,350.00	\$ 2,350.00
55	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME & GRATE	EACH	1	\$ 3,000.00	\$ 3,000.00
56	MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME & GRATE	EACH	2	\$ 7,800.00	\$ 15,600.00
57	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 11 FRAME & GRATE	EACH	27	\$ 2,500.00	\$ 67,500.00
58	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 11 FRAME & GRATE	EACH	12	\$ 3,100.00	\$ 37,200.00
59	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 11 FRAME & GRATE	EACH	2	\$ 5,400.00	\$ 10,800.00
60	MANHOLES, TA, 6'-DIA, T8 GRATE, RESTRICTOR STRUCTURE (OPT. A)	EACH	1	\$ 5,500.00	\$ 5,500.00
61	MANHOLES, TA, 8'-DIA, T11 FRAME & GRATE, RESTRICTOR STRUCTURE (OPT. A)	EACH	1	\$ 9,800.00	\$ 9,800.00
		Ca	rried forward	from page 1	\$ 1,212,270.75
	Page To	otal (To be o	arried forwa	rd to Page 3)	\$ 1,857,786.00





Route: THE WOODLANDS - PHASE II

County: DUPAGE/COOK
Local Agency: VILLAGE OF HINSDALE

### **RETURN WITH BID**

Item No.	Items	Unit	Quantity	Unit Price	Total
62	INLETS, TYPE A, TYPE 1 FRAME & GRATE	EACH	1	\$ 1,100.00	\$ 1,100.00
63	INLETS, TYPE A, TYPE 8 GRATE	EACH	24	\$ 950.00	\$ 22,800.00
64	INLETS, TYPE A, TYPE 11 FRAME & GRATE	EACH	11	\$ 1,200.00	\$ 13,200.00
65	VALVE VAULTS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	7	\$ 2,100.00	\$ 14,700.00
66	VALVE VAULTS TO BE ADJUSTED	EACH	3	\$ 300.00	\$ 900.00
67	VALVE VAULTS TO BE REMOVED	EACH	7	\$ 300.00	\$ 2,100.00
68	FRAMES AND LIDS TO BE ADJUSTED	EACH	11	\$ 325.00	\$ 3,575.00
69	REMOVING MANHOLES	EACH	1	\$ 500.00	\$ 500.00
70	REMOVING INLETS	EACH	8	\$ 75.00	\$ 600.00
71	MANHOLE TO BE CLEANED	L SUM	1	\$ 1,500.00	\$ 1,500.00
72	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	985	\$ 15.00	\$ 14,775.00
73	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12	FOOT	9,549	\$ 14.75	\$ 140,847.75
74	MOBILIZATION	L SUM	1	\$ 75,000.00	\$ 75,000.00
75	CCDD/LUST MATERIALS ANALYSIS, MANAGEMENT, & COMPLIANCE	L SUM	1	\$ 35,000.00	\$ 35,000.00
76	CCDD MATERIALS MANAGEMENT ALLOWANCE	L SUM	1	\$ 15,000.00	\$ 15,000.00
77	WATER MAIN TO BE ABANDONED - 6"	EACH	3	\$ 750.00	\$ 2,250.00
78	WATER MAIN TO BE ABANDONED - 8"	EACH	1	\$ 800.00	\$ 800.00
79	WATER MAIN LINE STOP 6" (PRESSURE CONNECTION)	EACH	2	\$ 4,500.00	\$ 9,000.00
80	WATER MAIN LINE STOP 8" (PRESSURE CONNECTION)	EACH	1	\$ 5,400.00	\$ 5,400.00
81	WATER MAIN 8" (DIRECT CONNECTION)	EACH	4	\$ 1,500.00	\$ 6,000.00
82	PVC WATER MAIN 6"	FOOT	199	\$ 52.00	\$ 10,348.00
83	PVC WATER MAIN 8"	FOOT	3,166	\$ 56.00	\$ 177,296.00
84	WATER SERVICE RECONNECTION	EACH	35	\$ 1,500.00	\$ 52,500.00
85	DOMESTIC WATER SERVICE BOXES (CURB STOP)	EACH	35	\$ 400.00	\$ 14,000.00
86	WATER SERVICE LINE, 1 1/2"	FOOT	796	\$ 28.00	\$ 22,288.00
87	ADJUSTING WATER SERVICE LINES	FOOT	100	\$ 10.00	\$ 1,000.00
88	DIRECTIONAL BORING - 18" DIA. SS-CL-B2 (DUCTILE IRON)	FOOT	335	\$ 295.00	\$ 98,825.00
89	SANITARY SERVICE TO BE ADJUSTED	EACH	20	\$ 500.00	\$ 10,000.00
90	VIDEO TAPING OF SEWERS	FOOT	4,632	\$ 2.00	\$ 9,264.00
91	CURED-IN-PLACE PIPE (CIPP), 8"	FOOT	394	\$ 31.00	\$ 12,214.00
		•	Carried forward	d from page 2	
	Pag		e carried forwa		



#### **Schedule of Prices**

Route: THE WOODLANDS - PHASE II

County: DUPAGE/COOK

Local Agency: VILLAGE OF HINSDALE

### **RETURN WITH BID**

(For complete information covering these items, see plans and specifications)

Item No.	Items	Unit	Quantity	Unit Price	Total
92	CURED-IN-PLACE PIPE (CIPP), 10"	FOOT	1,624	\$ 38.00	\$ 61,712.00
93	CURED-IN-PLACE PIPE (CIPP), 12"	FOOT	872	\$ 40.00	\$ 34,880.00
94	CURED-IN-PLACE PIPE (CIPP), 15"	FOOT	240	\$ 63.00	\$ 15,120.00
95	SANITARY SEWER REPAIR, REMOVE AND REPLACE - 12"	FOOT	110	\$ 85.00	\$ 9,350.00
96	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	\$ 27,500.00	\$ 27,500.00
97	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	1,447	\$ 32.00	\$ 46,304.00
98	DRAIN CONNECTIONS	EACH	10	\$ 100.00	\$ 1,000.00
99	RAIN GARDEN - COMPLETE	SQ FT	9,366	\$ 16.50	\$ 154,539.00
100	UNDERGROUND STORMWATER DETENTION - COMPLETE	CUFT	12,269	\$ 8.00	\$ 98,152.00
101	RAIN GARDEN CONTROL STRUCTURE	EACH	16	\$ 250.00	\$ 4,000.00
102	UNDERGROUND STORAGE PIPE REPLACEMENT	L SUM	1	\$ 4,500.00	\$ 4,500.00
103	CRACK FILLING, FIBER-ASPHALT	POUND	9,724	\$ 2.25	\$ 21,879.00
104	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	2	\$ 650.00	\$ 1,300.00
105	TREE, QUERCUS SHUMARDII (SHUMARD RED OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED.	EACH	8	\$ 900.00	\$ 7,200.00
		-			
			Carried for	rd from page 3	£ 0.000.500.75
	Biddarla				
	Bidder's	Proposal for r	naking Entire I	mprovements.	\$ 3,118,004.75

13. The undersigned further agrees that if awarded the contract for the sections contained in the following combinations, he will perform the work in accordance with the requirements of each individual proposal for the multiple bid specified in the schedule below.

Schedule of Multiple Bids

Combination Letter	Sections Included in Combination	Total

Page 4 of 4

BLR 12222 (Rev. 04/01/09)



### Signatures

		Rout	te	THE WOODLANDS - PHASE II
		Cour	nty	COOK
			al Agency	VILLAGE OF HINSDALE
	RETURN WITH BID	Sect		N/A
(If an individual)				
		Olamadama d	EDLL .	
		Signature of	Blader	
		Business Ad	ldress	
		•	-	
(If a partnership)		F-1 6.1		
		Firm Name		
		Signed By		· ·
		Business Address		
•				
•				
·	Insert Names a	and _		
	Address			•
	All Partn	ners		
•				•
(If a corporation)				
( or porture)		Corporate Name	OHN	NERI CONSTRUCTION CO. INC
		. <i>1</i> 7	1 with	Man -
		Signed By		also rev
		Business Address (	170	FACTORY RD
	•			[NOIDE] RIS
		_	ADD	ISON, IL 60101
	•			
		Pr	esident	NICHOLAS NERI
	Insert			MILLION NOEL
	Names		cretary	ANTHONY NEEL
	Officers			
	_	l re	easurer <sub>.</sub>	VINLENZINA NERI
( ) -A	$\bigcap_{\alpha}$			
Mark MANIE	ons Stor:			
Attest:	Secretary			
ANTHONY NE	May Secretary			•



### Local Agency Proposal Bid Bond

			Rout	THE WOOD!	ANDS - PHASE II
			Count	y COOK	
	RETURN WI	TH BID	Local Agend	y VILLAGE	OF HINSDALE
			Sectio	n <u>N/A</u>	
		ER BID BOND		<u> </u>	
WE John Neri Constructi	on Co., Inc.	770 Fad	ctory Road, Addison,	L 60101	as PRINCIPAL,
and Ohio Farmers Insurar	ice Company	P.O. Box	5001, Westfield Center,	OH 44251-5001	_ as SURETY.
are held jointly, severally and firmly be the amount specified in the proposal executors, administrators, successor	documents in effect on the dal	e of invitation for	bids whichever is the lesser	sum. We bind ou	e total bid price, or for rselves, our heirs,
WHEREAS THE CONDITION OF through its awarding authority for the	THE FOREGOING OBLIGATI construction of the work desig	ION IS SUCH that nated as the abov	t, the said PRINCIPAL is sui /e section.	mitting a written	proposal to the LA acting
THEREFORE if the proposal is ac shall within fifteen (15) days after awa of the required insurance coverage, a Specifications, then this obligation sh	ard enter into a formal contract all as provided in the "Standard	i, furnish surety gu I Specifications fo	uaranteeing the faithful perfo r Road and Bridge Construc	mance of the wo	rk, and furnish evidence
IN THE EVENT the LA determines preceding paragraph, then the LA act with all court costs, all attorney fees,	ing through its awarding autho	rity shall immedia	Il contract in compliance with tely be entitled to recover th	any requirement e full penal sum s	s set forth in the et out above, together
IN TESTIMONY WHEREOF, the s respective officers this 28th	aid PRINCIPAL and the said t day of Febr	SURETY have car	used this instrument to be si 2014	ned by their	
	_ uay or robi	Principal	2014		
ohn Neri Construction Co.,	Inc.	• • •			
By: (Company)		— — — · Ву:	(Co	mpany Name)	
Nicholas Nen Pres.	(Signature and Title)		,	ature and Title)	4 444777
(If PRINCIPLE is a joint venture of	two or more contractors, the c		and authorized signatures of	each contractor n	nustrae (Silvies)
No Earmora Inquironno Cor	anany	Surety		. 8	
hio Farmers Insurance Cor		By: //	liana Daidin man	10	CHARLERED SB
STATE OF Illinois	uio.y,	VVII	liam Reidinger	(OH)	true of Money in Lact.
COUNTY OF DuPage	•		·	A	
Hina Azam	. а	Notary Public in	and for said county,		WWWWW
to hereby certify that	,	and	William Reidinger		}_ <b>Z</b>
		nes of individuals sig	ning on behalf of PRINCIPAL &		<del></del>
who are each personally known to me SURETY, appeared before me this da voluntary act for the uses and purpose	y in person and acknowledged	e names are subs I respectively, tha	scribed to the foregoing instr t they signed and delivered	ument on behalf o said instruments a	s their free and
Given under my	hand and notarial seal this	s <u>28th</u>	day of Fe	gruary,	
My commission expires April 22	2, 2016	(		3ml	ALS TS
	EI EA	TRONIC BID	Hina Azam	(Notary Public)	ITE ATTE
Electronic bid bond is allow The Principal may submit an elect an electronic bid bond ID code an he Principal and Surety are firmly renture of two or more contractors	red (box must be checked tronic bid bond, in lieu of co d signing below, the Princip bound unto the LA under	I by LA if electrompleting the aboat is ensuring the conditions of	ne luchtilled electronic bi f the bid bond as shown :	a bond nas bee above. (If PRIN	rm. By providing 27211 n executed and 27210 CIPAL is a joint 2760
contractor in the venture.)		our pour	, and the same and the	mast DE GIII/	ed for each
Electronic Bid Bond ID Code			(Company/Bidder Name)	······	
			·		
			(Signature and Title)		Date

### **CERTIFIED COPY**

Westfield Center, Ohio

Know All Men by These Presents, That WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY, and OHIO FARMERS INSURANCE COMPANY, corporations, hereinafter referred to individually as a "Company" and collectively as "Companies," duly organized and existing under the laws of the State of Ohio, and having their principal offices in Westfield Center, Medina County, Ohio, do by these presents make, constitute and appoint William Reidinger

Schaumburg and State of IL its true and lawful Attorney(s)-in-Fact, with full power and authority hereby conferred in their names, place and stead, to execute, acknowledge and deliver the following surety bond:

Surety Bond Number: Bid Bond

Principal: John Neri Construction Co., Inc.

Obligee: Village of Hinsdale

and to bind any of the Companies thereby as fully and to the same extent as if such bonds were signed by the President, sealed with the corporate seal of the applicable Company and duly attested by its Secretary, hereby ratifying and confirming all that the said Attorney(s)-in-Fact may do in the premises. Said appointment is made under and by authority of the following resolution adopted by the Board of Directors of each of the WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY, and OHIO FARMERS INSURANCE COMPANY:

"BE IT RESOLVED, that the President, any Senior Executive, any Secretary or any Fidelity & Surety Operations Executive or other Executive shall be and is hereby vested with full power and authority to appoint any one or more suitable persons as Attorney(s)-in-Fact to represent and act for and on behalf of the Company subject to the following provisions:

The Attorney-in-Fact may be given full power and authority for and in the name of and on behalf of the Company, to execute, acknowledge and deliver, any and all bonds, recognizances, contracts, agreements of indemnity and other conditional or obligatory undertakings and any and all notices and documents cancelling or terminating the Company's liability thereunder, and any such instruments so executed by any such Attorney-in-Fact shall be as binding upon The Company as if signed by the President and sealed and attested by the Corporate Secretary."

"BE IT FURTHER RESOLVED, that the signature of any such designated person and the seal of the Company heretofore or hereafter affixed to any power of attorney or any certificate relating thereto by facsimile, and any power of attorney or certificate bearing facsimile signatures or facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached." (Each adopted at a meeting held on February 8, 2000.)

In Witness Whereof, WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY, and OHIO FARMERS INSURANCE COMPANY have caused these presents to be signed by their Senior Executive and their corporate seals to be hereto affixed this 1st day of January . A.D., 2012.

Corporate Seals Affixed



WESTFIELD INSURANCE COMPANY WESTFIELD NATIONAL INSURANCE COMPANY OHIO FARMERS INSURANCE COMPANY

By:

Dennis P. Baus, National Surety Leader and Senior Executive

State of Ohio County of Medina

ss.:

On this 1st day of January, A.D., 2012, before me personally came Dennis P. Baus, to me known, who, being by me duly sworn, did depose and say, that he resides in Wooster, Ohio; that he is National Surety Leader and Senior Executive of WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY, and OHIO FARMERS INSURANCE COMPANY, the companies described in and which executed the above instrument; that he knows the seals of said Companies; that the seals affixed to said instrument are such corporate seals; that they were so affixed by order of the Board of Directors of said Companies; and that he signed his name thereto by like order. illian J. Kalel

Notarial Seal Affixed



William J. Kahelin, Attorney at Law, Notary Public My Commission Does Not Expire (Sec. 147.03 Ohio Revised Code)

State of Ohio County of Medina

### CERTIFICATE

I, Frank Carrino, Secretary of the WESTFIELD INSURANCE COMPANY, WESTFIELD NATIONAL INSURANCE COMPANY, and OHIO FARMERS INSURANCE COMPANY, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney, executed by said Companies, which is still in full force and effect; and furthermore, the resolutions of the Board of Directors, set out in the Power of Attorney are in full force

In Witness Whereof, I have hereunto set my hand and affixed the seal of said Company at Westfield Center, Ohio, this 28th ruary , A.D., 2014 February







Frank Carrino, Secretary

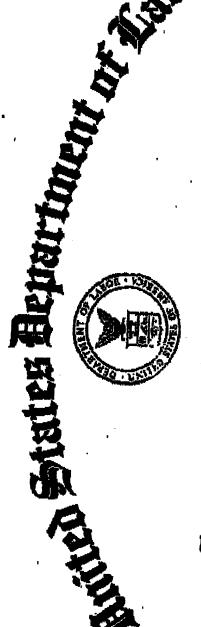
**BPOAC4A** (01-12)



## Apprenticeship or Training Program Certification

		Route	THE WOODLANDS - PHASE II
	RETURN WITH BID	County	COOK
		Local Agency	VILLAGE OF HINSDALE
		Section	N/A
			·
VII c	ontractors are required to complete th	ne following certificat	ion:
For	this contract proposal or for all groups in this	s deliver and install propo	osal.
] For	the following deliver and install groups in this	s material proposal:	
		•	•
			-
74110	s all bidders and all bidders' subcontractors	to disclose participation i	a applementation of Hamilla programs marate
) app	licable to the work of the above indicated pro ig certification:  Except as provided in paragraph IV below,	oposals or groups. There the undersigned bidder o an approved apprentices	s Bureau of Apprenticeship and Training, and sfore, all bidders are required to complete the
) app	licable to the work of the above indicated progreg certification:  Except as provided in paragraph IV below, individual or as part of a group program, in of work or craft that the bidder will perform the undersigned bidder further certifies for submitted for approval either (A) is, at the times	the undersigned bidder of an approved apprentices with its own employees. work to be performed by me of such bid, participal mencement of performan	s Bureau of Apprenticeship and Training, and afore, all bidders are required to complete the ertifies that it is a participant, either as an hip or training program applicable to each type subcontract that each of its subcontractors ting in an approved, applicable apprenticeship ce of work pursuant to this contract, establish
) app llowin	licable to the work of the above indicated progressing certification:  Except as provided in paragraph IV below, individual or as part of a group program, in of work or craft that the bidder will perform the undersigned bidder further certifies for submitted for approval either (A) is, at the tior training program; or (B) will, prior to coming	the undersigned bidder of an approved apprentices with its own employees.  work to be performed by me of such bid, participal mencement of performan or training program appliable in the space below, con for all of the types of whe bidder's employees. The subcontract work.	s Bureau of Apprenticeship and Training, and afore, all bidders are required to complete the ertifies that it is a participant, either as an hip or training program applicable to each type subcontract that each of its subcontractors ting in an approved, applicable apprenticeship ce of work pursuant to this contract, establish cable to the work of the subcontract.  ertifies the official name of each program york or crafts in which the bidder is a ypes of work or craft that will be list shall also indicate any type of work or

IV.	except for any work ident. I above, any bidder or sub- contract or deliver and instail proposal solely by individual whom the payment of prevailing rates of wages would be owner/operator workforce and positions of ownership.	ual owners, partners or members and not by employees to be required, check the following box, and identify the
	N/A	
certifica and sha listed. T Certifica and any applicab	ition provision to be included in all approved subcontracts all make certain that each type of work or craft job catego The Department at any time before or after award may re	equire the production of a copy of each applicable ant of Labor evidencing such participation by the contractor ation requirement, it shall not be necessary that any applications for apprenticeship, training or employment
Bidder:	JOHN NERL CONST. CO. INC	By: (Signature)
Address	: 170 FACTORY RD, ADDISON, IL	Title: PESIDENT (Olynature)



Bureau of Apprenticeship and Training Certificate of Aegistration

Chicagoland Laborers' Training & Apprenticeship Program For the Trade of Construction Craft Laborer

Registered as part of the Kational Apprenticeship Program in accordance with the basic standards of apprenticeship established by the Secretary of Babor

April 12, 1999

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Algebrates M.

DOT# 84-463-580

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Day street outil

# iked States Aepartment of

Office of Apprenticeship Araining, Amployer and Ashor Services Aureau of Apprenticeship and Araining

Userfificate of Registration Hinois Teamsters/Employers Apprenticeship & Training Fund Affiliated with Joint Councils 25 &65

Segistered as part of the National Apprenticeship Program in accordance with the basic standards of apprenticeship

established by the Secretary of Babor

Iune 28, 2005

Revised: January 25, 2008

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44

# Bureau of Construction 2300 South Dirksen Parkway/Room 322 Springfield, Illinois 62764

Affidavit of Availability
For the Letting of Woodlands - Masc |

(Letting date)

Instructions: Complete this form by either typing or using black ink. "Authorization to Bid" will not be issued unless both sides of this form are completed in detail. Use additional forms as needed to list all work.

### Part I. Work Under Contract

List below all work you have under contract as either a prime contractor or a subcontractor. It is required to include all pending low bids not yet awarded or rejected. In a joint venture, list only that portion of the work which is the responsibility of your company. The uncompleted dollar value is to be based upon the most recent engineer's or owners estimate, and must include work subcontracted to others. If no work is contracted, show NONE.

	1	2	3	4	Awards Pending	
Contract Number						
Contract With	Orange Crush	Addison	Palatine	Des Plaines		
Estimated Completion Date	3/15/14	06/2015	06/2014	6/1/14		
Total Contract Price	1,322,700.00	3,434,000.00	213,366.50	2,171,240.00		Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	0.00	3,434,000.00	6,822.27	1,127,199.27		4,568,021.54
Uncompleted Dollar Value if Firm is the Subcontractor	396,810.00					396,810.00
				Total Value of A	II Work	4.964.831.54

### Part II. Awards Pending and Uncompleted Work to be done with your own forces.

List below the uncompleted dollar value of work f subcontracted to others will be listed on the reverse company. If no work is contracted, show NONE.	or each contract and a of this form. In a joint	wards pending to be venture, list only that	completed with your portion of the work to	own forces. All work to be done by your		Accumulated Totals
Earthwork	0.00	180,100.00	0.00			180,100.00
Portland Cement Concrete Paving						0.00
HMA Plant Mix		50,000.00				50,000.00
HMA Paving	-					0.00
Clean & Seal Cracks/Joints			H			0.00
Aggregate Bases & Surfaces	-					0.00
Highway,R.R. and Waterway Structures			·			0.00
Drainage	396,810.00	250,000.00	0.00	657,959.27		1,304,769.27
Electrical		****				0.00
Cover and Seal Coats						0.00
Concrete Construction		50,000.00				50,000.00
Landscaping		50,000.00	6,822.27			56,822.27
Fencing						0.00
Guardrail						0.00
Painting						0.00
Signing						0.00
Cold Milling, Planning & Rotomilling						0.00
Demolition	·	100,000.00				100,000.00
Pavement Markings (Paint)						0.00
Lift Stations		1,600,000.00				1,600,000.00
Sanitary Sewers		650,000.00				650,000.00
ForceMains	0.00	250,000.00		73,740.00		323,740.00
Totals	396,810.00	3,180,100.00	6,822.27	731,699.27	0.00	4,315,431.54

Disclosure of this information is **REQUIRED** to accomplish the statutory purpose as outlined in the "Illinois Procurement Code". Failure to comply will result in non-issuance of an "Authorization To Bid." This form has been approved by the State Forms Management Center.

### Part III. Work Subcontracted to Others

For each contract described in Part I, list all the work you have subcontracted to others.

	1	2	3	4	Awards Pending
Subcontractor	N/A	Homestead Elect	n/a	Orange Crush	
Type of Work		electric		Misc HMA	
Subcontract Price		253,900.00		280,000.00	
Amount Uncompleted		253,900.00		280,000.00	
Subcontractor				DiNatale	
Type of Work				Misc. Concrete	
Subcontract Price				55,000.00	
Amount Uncompleted				55,000.00	
Subcontractor				Nafisco	
Type of Work			_	Traffic Control	
Subcontract Price				24,500.00	
Amount Uncompleted				18,500.00	
Subcontractor				Central Boring	<del></del>
Type of Work				Auger & Jack	
Subcontract Price				42,000.00	
Amount Uncompleted				42,000.00	
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work	! ·		· · ·		
Subcontract Price			· · · · · · · · · · · · · · · · · · ·		
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Total Uncompleted	0.00	253,900.00	0.00	395,500.00	0.00

	Total Uncompleted	0.00	253,900.00	0.00	395,500.00	0.00
	I, being duly sworn, do he the undersigned for Fede yet awarded or rejected a	eral, State, County, City	y and private work, in			
	Subscribed and sworn to be this 28th day of FEB!		· - L•			
1	$\wedge$ $\wedge$ $\wedge$ $\wedge$ $\wedge$		Type or Print Name	NICHOLAS	NERL	Pres
•	Paul Maria Notary Publ	-Parisi		Officer or Did	ector 1	Title
	My commission expires: \		Signed	T CODIM	Obs. 1	<u> </u>
	My commission expires:	0 88 8015		1 101-		
			Company	JOHN NOE	1 CONST. C	D. INC
	(Notary Seal)		Address	770 FACT	DRY RD	
		PAULA MARIA PARIS OFFICIAL SEAL	l SSP	ADDISON,	14 60101.	
	Not	rary Public. State of IIII	nois			
	M	y Commission Expir				



Affidavit of Availability
For the Letting of \_WOODLANDS - PHASE I I

Letting date)

Instructions: Complete this form by either typing or using black ink. "Authorization to Bid" will not be issued unless both sides of this form are completed in detail. Use additional forms as needed to list all work.

Part i. work onder Contract

List below all work you have under contract as either a prime contractor or a subcontractor. It is required to include all pending low bids not yet awarded or rejected. In a joint venture, list only that portion of the work which is the responsibility of your company. The uncompleted dollar value is to be based upon the most recent engineer's or owners estimate, and must include work subcontracted to others. If no work is contracted, show NONE.

contracted, chem memer						1
	1	2	3	4	Awards Pending	
Contract Number				63759		
Contract With	Elmwood Park	Downers Grove	Bensenville	Plote Const.		
Estimated Completion Date	2/28/14	4/15/14	3/1/14	4/15/14		
Total Contract Price	2,595,563.75	941,849.15	1,858,297.84	944,953.00		Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor	132,817.89	50,899.63				4,751,739.06
Uncompleted Dollar Value if Firm is the Subcontractor			278,744.68	329,293.11		1,004,847.79
				Total Value of All	l Work	5.756.586.85

### Part II. Awards Pending and Uncompleted Work to be done with your own forces.

List below the uncompleted dollar value of work fo Subcontracted to others will be listed on the reverse of						Accumulated
company. If no work is contracted, show NONE.	•		,	, ,		Totals
Earthwork			145,000.00	48,000.00		373,100.00
Portland Cement Concrete Paving						0.00
HMA Plant Mix						50,000.00
HMA Paving						0.00
Clean & Seal Cracks/Joints						0.00
Aggregate Bases & Surfaces	0.00					0.00
Highway,R.R. and Waterway Structures						0.00
Drainage	35,002.89	32,754.77	133,744.68	16,953.00		1,523,224.61
Electrical						0.00
Cover and Seal Coats						0.00
Concrete Construction						50,000.00
Landscaping		0.00				56,822.27
Fencing						0.00
Guardrail						0.00
Painting						0.00
Signing						0.00
Cold Milling, Planning & Rotomilling						0.00
Demolition						100,000.00
Pavement Markings (Paint)						0.00
Other Construction (List)						1,600,000.00
Water Mains		0.00		264,340.11		914,340.11
MISC HMA PAVING		0.00				323,740.00
Totals	35,002.89	32,754.77	278,744.68	329,293.11	0.00	4,991,226.99

Disclosure of this information is **REQUIRED** to accomplish the statutory purpose as outlined in the "Illinois Procurement Code". Failure to comply will result in non-issuance of an "Authorization To Bid." This form has been approved by the State Forms Management Center.

### Part III. Work Subcontracted to Others

For each contract described in Part I, list all the work you have subcontracted to others.

	1	2	3	4	Awards Pending
Subcontractor	Bongi Directional	AC Pavement Striping			
Type of Work	directional bore	striping	-		
Subcontract Price	28,000.00	6,168.80			
Amount Uncompleted		1,893.20			
Subcontractor	Plote Const.	Driven Fence			
Type of Work	НМА	fence			
Subcontract Price	291,000.00	3,707.60			
Amount Uncompleted	60,000.00	75.00			
Subcontractor	Schubert and Sons	Nafisco			
Type of Work	misc. precast struct	traffic control			
Subcontract Price	46,000.00	7,679.00			
Amount Uncompleted	1,600.00				
Subcontractor	DiNatale	Stettner and Asso			
Type of Work	concrete	layout			
Subcontract Price	92,000.00	5,290.00			
Amount Uncompleted	23,000.00	1,963.82			
Subcontractor	Durabilt Fence	Surface Const.			
Type of Work	fencing	hot synthetic patt text paving			
Subcontract Price	35,000.00	30,000.00			
Amount Uncompleted	12,000.00	2,407.29			
Subcontractor	TCP	DiNatale			
Type of Work	traffic control	concrete			
Subcontract Price	23,000.00	89,671.25	*		
Amount Uncompleted	1,215.00	11,805.55			
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Total Uncompleted	97,815.00	18,144.86	0.00	0.00	0.00

I, being duly sworn, do hereby declare this affidavit is a true and correct statement relating to ALL uncompleted contracts of the undersigned for Federal, State, County, City and private work, including ALL subcontract work, ALL pending low bids not yet awarded or rejected and ALL estimated completion dates

yet awarded or rejected and ALL estimated completion de		stating the burst work, the portain	g 1011 bid5 110t
Subscribed and sworn to before me			
this 28th day of FEBROARY, 20 14.			
/	Print Name		1255/
Paul lari Pars		Office or Director	Title
Notary Public	Signed	the lotter	101
My commission expires: 13 28 15	_		<del></del>
The Country of the Co	Company	JOHN NIDEL CONST.	CO. INC
(Notary Seal)  PAULA MARIA PARIS:	Address	no Fratory RD	
OFFICIAL SEAL Notary Public, State of Lines &		PODISON, 11_ 40101	
My Commission Exp	-		

4F

DATE: February 20, 2014

REQUEST FOR BOARD ACTION

AGENDA	<b>ORIGINATING</b> Community
SECTION NUMBER EPS Committee	<b>DEPARTMENT</b> Development
ITEM 50/50 SIDEWALK PROGRAM	APPROVAL Dan Deeter
	Village Engineer

Attached is a resolution appropriating the budgeted \$85,000 for the Annual 50/50 Sidewalk Program for the repair of existing walks. Notices to the residents will be mailed in March 2014 with a response date of 04/16/14. We anticipate contract bid opening in mid-May. Sidewalk replacement will then begin mid-June and will be completed by late July 2014.

**Motion:** To Approve A Resolution for Maintenance of Streets and Highways by Municipalities under the Illinois Highway Code.

STAFF APPROVALS

APPROVAL	APPROVAL	APPROVAL	MANAGER'S APPROVAL
COMMITTEE ACTION:	<u> </u>		
BOARD ACTION:			



### Resolution for Maintenance of Streets and Highways by Municipality Under the Illinois Highway Code

BE IT RESOLVED, by the P	resident and Board of Trust	ees		of the
		or President and	l Board of Trustees)	
Village of	Hinsdale		, Illinois, t	hat there is hereby
(City, Town or Village) appropriated the sum of \$85,00	(Nam 0.00 (	•	Tax funds for the pur	pose of maintaining
streets and highways under the ap	plicable provisions of the III	inois Highway	Code from Janua	ry 1, 2014
to Describer 04, 004.4		•		(Date)
to December 31, 2014 (Date)	•			
(Date)				
BE IT FURTHER RESOLVED, approved Municipal Estimate of Ma with this resolution, are eligible for BE IT FURTHER RESOLVED,	aintenance Costs, including maintenance with Motor Fu	supplementa el Tax funds d	I or revised estimates during the period as s	approved in connection pecified above.
submit to the Department of Trans	portation, on forms furnishe	d by said Dep	partment . a certified s	statement showing
expenditures from and balances re				nation on one wing
BE IT FURTHER RESOLVED, resolution to the district office of the			two certified copies o strict 1, Schaumburg	f this , Illinois.
I, Christine Bruton			Clerk in and for the	Village
				(City, Town or Village)
of Hinsdale		, County of	Cook & Du Page	
hereby certify the foregoing to be a	true, perfect and complete	copy of a res	olution adopted by	
the President and Board of Trus	tees	at a meeting	on	
(Council or President an	d Board of Trustees)	J	-	Date
IN TESTIMONY WHEREOF, I h	ave hereunto set my hand	and seal this	day of	
(SEAL)		Villag	e	Clerk
	51	(C	ity, Town or Village)	
r				
	Арј	oroved		
	Region	al Engineer		
		of Transportat	ion	
		Date		
		Date		



### Municipal Estimate of Maintenance Costs

					Local P	ublic Agency. County:		Village of Hinsdale Cook/Du Page	!
Maintenance Period	1/1/2014		to _	12/31/2014				14-00000-01-	
		E:	stimat	ed Cost of Mainte	nance Ope	rations			
Maintena	nce			****	For Group	I, IIA, IIB, or I	II		Est Total
Operation		Maint.	Insp.		.	<u> </u>	Unit	Item	Operation
(No. Descri		Group	Req.	Item	Unit	Quantity	Price	Cost	Cost
Sidewalk Maint.		IV						_	\$84,725
(14-00000-01-GM)			<b> </b>			<u> </u>		-	
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					•	Fotal Estimate	d Maintenance	Operation Cost	84,725.00
Cotim	atad Coat	METE	ortion	Other Funds	Preliminary E	nainoorina	1	Ť	· · · · · · · · · · · · · · · · · · ·
	ated Cost	MFT F	ortion	Other Funds	Engineering				
Maintenance Maint Eng				-	Material Test				
Totals:	_		-	-	Advertising	9			
i otais.			***		Bridge Inspe	ctions			
	··						laintenance E	ngineering Cost	-
								aintenance Cost	84,725.00
Submitted:				Аррі	roved:				
		*****							
Municipal	Official		Ti	tle			Regional Engine	er	

Date

Date

### REQUEST FOR BOARD ACTION

SECTI	<b>DA</b> EPS Agenda <b>ON NUMBER</b>	ORIGINATING DEPARTMENT PUBLIC SERVICES
ITEM	Custodial Services Contract #1553	APPROVAL

Public Services and Police Department FY 2013-14 operations and maintenance accounts include \$64,688 funding to complete custodial services within the following buildings: Village Hall, Police Department, Public Services, Water Plant, Brush Hill Station, and Highland Station. The current contract in the amount of \$45,180 per year expires on March 31, 2014. Staff solicited 10 vendors for request for proposals and received 3 bids for this service on March 6, 2014. A bid comparison is attached. The low bidder was All Cleaners Inc. with a 2 year bid price of:

YEAR 1 \$64,392 YEAR 2 \$64,392 TWO YEAR TOTAL CONTRACT PRICE \$128,784

All Cleaners Inc. has not worked previously in the Village. Staff has checked their references which have been favorable and award is recommended. Due to the \$19,212 increase in costs for this service from the previous contract, the FY 2014-15 budget will be adjusted to reflect pricing changes with the proposed pricing.

Public Services staff would like to recommend to Committee award of bid #1553 for custodial services year 1 (4/1/14-3/31/15) to All Cleaners Inc. in the bid amount of \$64,392 and if Committee concurs the following motion would be appropriate:

MOTION: To approve the award of bid #1553 for custodial services year 1 to All Cleaners Inc. in the amount of \$64,392.

### STAFF APPROVALS

**BOARD ACTION:** 

APPROVAL	APPROVAL	APPROVAL	APPROVAL	MANAGER'S APPROVAL
COMMITTEE AC	CTION:		·	

All Cleaners 632 Executive Drive	) Drive	Danmar	. •	Home Pride Services
		2020 000		
Willowbrook	60527	Woodridge, IL	60517	Downers Grove 60515
Bid Bond		Cashiers check		
Monthly Amount	\$/Year	Monthly Amount	\$Near	ottor recoined etetina
1,351.00	16.212.00	1 760 00	1 120 00	daily schodulo door not
1,530.00	18.360.00	1 880 00	7 560 00	allow them to coming
540.00	6.480.00	440 00		all buildings
1,345.00	16,140.00	1.100.00	13 200 00	
315.00	3,780.00	880.00	10.560.00	
285.00	3,420.00	220.00	2,640.00	
5,366.00	64,392.00	6,280.00	75,360.00	
Monthly Amount	*Near	and the American	***************************************	
1,351.00	16.212.00	1.760.00	21 120 00	
1,530.00	18,360.00	1.880.00	22 560 00	
540.00	6.480.00	440.00	5 280 00	
1,345.00	16.140.00	1.100.00	13 200 00	
315.00	3,780.00	880.00	10.560.00	
285.00	3,420.00	220.00	2,640.00	
5,366.00	64,392.00	6,280.00	75,360.00	
	\$128,784.00		\$150,720.00	
	Willowbrook Bid Bond  Monthly Amount 1,351.00 1,530.00 540.00 1,345.00 285.00 5,366.00  1,530.00 1,530.00 1,530.00 1,530.00 1,530.00 540.00 1,345.00 315.00 285.00 5,366.00		Cas t \$/Year Mon 16,212.00 16,480.00 16,140.00 3,780.00 3,420.00 64,392.00 18,360.00 18,360.00 18,360.00 18,360.00 16,140.00 16,480.00 16,140.00 13,780.00 3,420.00 64,392.00 64,392.00 64,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00 664,392.00	ok 60527         Woodridge, IL 60517           t         \$YYear         Monthly Amount 1,760.00         \$YYear           16,212.00         1,880.00         22,560.00           6,480.00         440.00         5,280.00           16,140.00         1,100.00         13,200.00           3,780.00         880.00         10,560.00           3,420.00         220.00         2,640.00           64,392.00         6,280.00         75,360.00           18,360.00         1,760.00         21,120.00           18,360.00         1,760.00         21,120.00           18,380.00         1,760.00         22,560.00           6,480.00         440.00         5,280.00           16,140.00         1,100.00         13,200.00           3,780.00         880.00         10,560.00           3,780.00         880.00         10,560.00           3,420.00         2,20.00         2,640.00           64,392.00         2,2640.00         2,640.00