VILLAGE OF HINSDALE
ENVIRONMENT AND PUBLIC SERVICES COMMITTEE MINUTES
MONDAY, NOVEMBER 12, 2012

Chairman Laura LaPlaca called the meeting of the Environment and Public Services Committee to order at 7:36 P.M., Monday November 12, 2012, in Memorial Hall of the Memorial Building, 19 East Chicago Avenue, Hinsdale, IL.

PRESENT: Chairman Laura LaPlaca, Trustee Doug Geoga, Trustee William Haarlow, Trustee Bob Saigh

ABSENT: None

ALSO PRESENT: Dave Cook, Village Manager; George Franco, Director of Public Services; Tom Bueser, Deputy Director of Public Services; Dan Deeter, Village Engineer.

Approval of Minutes – October 12, 2012

The EPS Committee reviewed the minutes from the October 12, 2012 meeting. Chairman LaPlaca revised the section addressing the tree removal. Trustee Saigh motioned for approval of the October 12, 2012 minutes as revised. Trustee Haarlow seconded. The motion passed unanimously.

Public Services Monthly Report

Mr. Franco updated the committee on the status of the Public Service Department. The department has been preparing their snow moving equipment for the winter season, street sweeping is currently being conducted, and 42 more trees have been planted on Village property for a total this year of 132 trees. The department has started to put up Christmas decoration. Trustee Geoga asked about the status of the KLM building formerly occupied by Hinsdale Center for the Arts (HCA). Mr. Franco said that HCA is almost moved out, the building is in fair shape, and staff has prepared it for the winter. Trustee Saigh complemented staff on road improvements – notably on Grant between Sixth and Seventh. Trustee Haarlow asked and was given an update on the LED street lights. Mr. Franco asked that the Trustees observe the LED street lights in the Central Business District section of Washington Street and provide feedback at the next EPS meeting. The committee authorized Mr. Franco to seek bids for the Water Plant I-beam & concrete restoration and the replacement of a 1983 Ford turf tractor.

Engineering Monthly Report

Mr. Deeter updated the committee on the status of the Oak Street Bridge replacement, the 2012 Resurfacing and Reconstruction Projects, the Woodlands Phase 1, the 2013 Resurfacing and Reconstruction Projects. To lower the cost of materials, especially bituminous pavement, Staff is recommending that the 2013 Maintenance project is included in the 2013 Resurfacing and Reconstruction projects. With the agreement of

the committee, staff will present change orders for the 2013 Resurfacing and 2013 Reconstruction projects at the December EPS meeting. Staff is also working on request for proposals for design engineering support in 2013 for the following projects: Oak Street Bridge, Woodlands Phase 2, 2014 Resurfacing & Maintenance, and 2014 Reconstruction projects.

To Approve "An Ordinance Approving and Accepting a Plat of Dedication and Authorizing Acceptance of Other Improvements, Including Certain Water Main Improvements and an Indemnity and Release Agreement Related to Same – Hamptons of Hinsdale". Chairman LaPlaca introduced this agenda item. Mr. Deeter and Mr. Cook provided additional information concerning this agenda item. Mr. David Howat, Inland Real Estate Investment Corporation, addressed the committee and answered their questions. Trustee Geoga recommended amending paragraph 7 of the "Indemnity and Release Agreement" to add that Inland agrees to deliver a certificate of insurance to the Village on an annual basis. After further discussion between the Trustees, Trustee Geoga moved to approve the ordinance as amended. Trustee Haarlow seconded. The motion passed unanimously.

To Approve a Resolution for the 2012 Resurfacing Project Contract Change Order Number 1 in the Amount of $13,256.84 Reduction to Pirtano Construction Company, Inc. Chairman LaPlaca introduced this agenda item. Mr. Deeter added his comments and answered the trustee's questions. Trustee Saigh moved to approve. Trustee Geoga seconded. The motion passed unanimously.

To Approve a Resolution for the 2012 Reconstruction Project Contract Change Order Number 2 in the Amount of $62,020.94 Reduction to John Neri Construction Company, Inc. Chairman LaPlaca introduced this agenda item. Mr. Deeter added his comments and answered the trustee's questions. Trustee Haarlow moved to approve. Trustee Saigh seconded. The motion passed unanimously.

To Approve a Resolution for the Woodlands Phase 1 Project Contract Change Order Number 2 in the Amount of $50,159.33 Reduction to Pirtano Construction Company, Inc. Chairman LaPlaca introduced this agenda item. Mr. Deeter added his comments and answered the trustee's questions. Trustee Geoga moved to approve. Trustee Saigh seconded. The motion passed unanimously.

To Approve a Resolution for the Woodlands Phase 1 Construction Observation Contract Change Order Number 1 in the Amount of $32,583.75 to HR Green, Inc. Chairman LaPlaca introduced this agenda item. Mr. Deeter added his comments and answered the trustee's questions. Mr. Scott Creech, HR Green, Inc., addressed the committee and answered their questions. Trustee Saigh moved to approve. Trustee Haarlow seconded. The motion passed unanimously.

To Recommend to the Board of Trustees the award of bid #1530 for the services of inspection and repair of well #5 to Municipal Well and Pump in the comparison bid amount of $39,688.00. Chairman LaPlaca introduced this agenda item. Mr. Franco added his comments and answered the trustee's questions. Trustee Saigh moved to approve. Trustee Geoga seconded. The motion passed unanimously.

Adjournment

With no further issues to be brought before the Committee, Trustee Saigh moved to adjourn. Trustee Geoga seconded. Motion carried and the meeting was adjourned at 8:25 P.M.

Respectfully submitted,

Dan Deeter
Village Engineer

MEMORANDUM

TO: CHAIRMAN LA PLACA AND THE EPS COMMITTEE

FROM: GEORGE FRANCO

SUBJECT: PUBLIC SERVICES MONTHLY REPORT-DEC. 2012

Date: 1/2/13

The Public Service Department dispatched snow and ice crews 2 times during December, spreading 33 tons of rock salt on Village roadways with another 1.35 tons of bagged de-icing material used on village sidewalks, ramps, and stairs. The cost for chemicals used was $1,672.11 for rock salt, and $343.20 for bagged material for a total monthly chemical cost of $2,015.31. These crews have logged approximately 20 overtime hours and 30.5 regular hours to complete de-icing conditions on roadways. A comparison of time and materials related to snow and ice operations from this year to last year (through December 31) is as follows:

	2012	**2011**
Crews Dispatched	2	3
Regular hours	30.5	5
Overtime hours	20	54.5
Salt	33 tons	57 tons
Sand	0 tons	14 tons
Bagged Material	1 tons	1.35 tons
Liquid Calcium	0/gal	0/gal
Estimated Chemical Cost	**$2,015.31**	**$5,195.74**

All snow and ice removal equipment has been inspected and repaired after every snow event, and is considered to be in good working order. Public Service crews also responded to and repaired 3 water main breaks during the month of December. The dates, locations, and pipe sizes of the water main breaks are as follows:

1.	12/13/12	5545 S. Quincy St.	6 inch cast iron main
2.	12/28/12	904 S. Stough St.	6 inch cast iron main
3.	12/30/12	Thurlow & 58th St.	6 inch cast iron main

Due to the unseasonably mild weather conditions for this time of year, and the lack of weather to construct the Burns Field ice rink, the Public Services department has been focusing on completing other tasks which include:

- The November installation and December removal of the annual holiday decorations which included 1,800 feet of garland, 190 wreaths, and the placement of the North Pole Post Office and Santa Houses in Burlington Park.

- The completion of a complete round of street sweeping throughout the Village during November and the recycling of 1,080 yards of leaf debris picked up during the sweeping operations in December.

- The fabrication of 6 recycling containers and placement within the Central Business District.

- The replacement of 2 decorative street light poles which were damaged by vehicle incidents, and the repair of 4 lights in the Central Business District.

- The hauling of 78 loads of water main break spoils which had accumulated over the year.

- The repair and painting of road closure and block party barricades, which is normally completed in the spring.

- The completion of mulching of leaves in parkland areas.

- The installation of straw bales around trees in sledding areas of Village parklands for safety.

- The contractual tree pruning program began in November, with Autumn Tree Care pruning 284 trees as of December 31st in the areas bounded by North Madison St. on the east, North Stough St. on the west, Ogden Ave to the North, and the BNSF railroad tracks to the south.

- Public Services staff reviewed and commented on four tree preservation plans submitted for building permits and applied for Tree City USA status for 2012, which will be the Village's 21st year as a Tree City USA.

- The start of the small tree pruning program, with Village crews pruning 157 trees with a diameter of 10 inches or less.

- Monitoring of sump pump discharge locations, which require maintenance to remove icing hazards on roadways.

Cc: Dave Cook, President Cauley, and Board of Trustees

PUBLIC SERVICE MONTHLY REPORT FOR DEC. 2012.00

ROADWAY

23.00	SIGNS
15.00	POSTS
5.00	SIGNS REPAIRED
10.50	TONS OF COLD MIX USED FOR POTHOLES
0.00	TONS OF HOT MIX
8.00	TONS OF GRAVEL FOR ALLEYS
0.00	WHITE PAINT
0.00	YELLOW PAINT
24.00	MAN HOURS BASIN TOP CLEANING
16.00	MAN HOURS ALLEY GRADING
0.00	MAN HOURS ALLEY TRIMMING
0.00	YARD OF CONCRETE

SNOW / ICE

2.00	Times crews where called out for snow and ice.
33.00	Tons of road salt used
0.00	Tons of sand used
1.00	Tons of salt + calcium for walks, ramps, stairs and train platforms.

TREE MAINT

162.00	TREES TRIMMED BY VILLAGE STAFF	
8.00	TREES REMOVED BY VILLAGE STAFF	
0.00	ELM TREES DETECTED BY STAFF	27 Pub. 51 Private
0.00	ELM TREES REMOVED BY STAFF	
0.00	ELM TREES THAT HAVE HAD AMPUTATED LIMBS	
0.00	TREE STUMPS REMOVED BY STAFF	
0.00	TREES PLANTED	
284.00	TREES TRIMMED BY CONTRACTOR	
0.00	NON ELMS REMOVED BY CONTRACTOR	
0.00	ELMS REMOVED BY CONTRACTOR	
5.00	ASH TREES REMOVED DUE TO EAB	60 since Feb. 2011

EQUIP MAINT

16.00	SCHEDULED MAINT
29.00	UNSCHEDULED REPAIRS

WATER OPERATIONS

59892.00	GALLONS OF WATER PUMPED TO DISTRIBUTION SYSTEM
57319.00	PUMPED IN DECEMBER 2011
0.00	FEET OF SEWER LINES CLEANED
5.00	SEWER BACKUP INVESTIGATIONS
0.00	BASINS REPAIRED
0.00	BASINS REBUILT
0.00	BASINS CLEAN FROM DEBRIS INSIDE
98.00	METER READINGS
5.00	WATER METERS REPAIRED
15.00	WATER METERS INSTALLED

1.00	HYDRANTS REPAIRED
1.00	HYDRANTS FLUSHED
3.00	WATER MAINS REPAIRED
0.00	SEWER SERVICE LOCATED
201.00	J U L I E LOCATE REQUEST
7.00	WATER CONNECT OR DISCONNECT INSPECTIONS
8.00	VALVES EXERCISED
0.00	VALVES REPAIRED
10.00	WATER METERS REMOVED
0.00	SEWER CONNECT INSPECTIONS
0.00	FOUNTAINS SERVICED

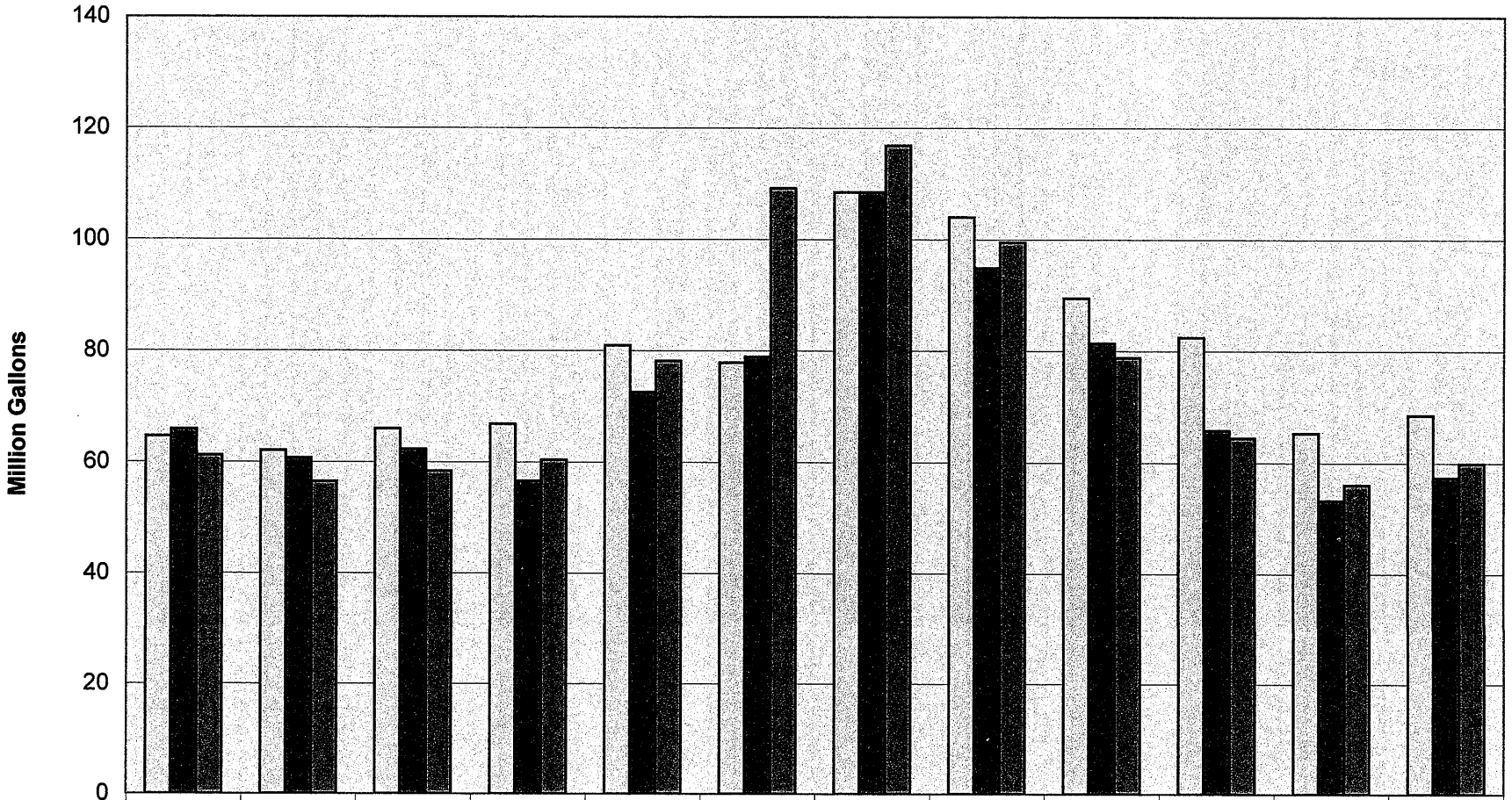
PARKS MAINTENANCE

Parks maintenance crews installed and removed holiday decorations which included hanging bows and greenery on the railings of the planting beds in the Business District and decorating the planter boxes throughout town. With all contractual mowing for the season completed, crews finished leaf mulching in parkland areas. All athletic fields have been winterized for the season, which includes the storing of equipment and placement of hay bales around trees in sledding areas. The outdoor storage area next to the barn at KLM was cleaned up and organized.

BUILDING MANTENANCE

Building maintenance crews have been monitoring and servicing heating systems in all Village owned buildings as needed. Service calls for December include: repair to gas heater at the pool filter room, replacement of solenoid valves at Village Hall, restroom repairs to the men's bathroom at the KLM annex building, repairs to the emergency lighting at the Youth Center and KLM Lodge, service to the air handler and electronic timer at the old District 181 building, and adjustment to the heating controls at the Water Plant building.

MONTHLY PUMPAGE



	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
2010	64.604	62.054	65.947	66.825	80.944	77.853	108.483	104.012	89.483	82.483	65.326	68.502
2011	65.841	60.698	62.305	56.59	72.538	78.929	108.499	94.887	81.438	65.793	53.204	57.319
2012	61.176	56.461	58.357	60.408	78.152	109.198	116.88	99.498	78.793	64.429	56.037	59.892

VILLAGE OF HINSDALE - IL 0434520

MONTHLY REPORT

Month: December, 2012

		Finished Water					
Day	***Dist x1000***	***Free CL_2 Avg (mg/l)***	***Turbidity Avg (NTU)***	***Fluoride Avg (mg/l)***	***H_2O Temp Average***	***Air Temp Average***	***Total Precip***
1	1750	0.92	0.03	1.06	49	60	0.00
2	1910				49		0.00
3	1757	0.89	0.03	1.08	49	50	0.40
4	1791	0.89	0.03	1.12	50	65	0.00
5	1909	0.88	0.03	1.10	50	42	0.00
6	1957	0.89	0.03	1.11	50	50	0.00
7	1915	0.87	0.03	1.12	50	43	0.00
8	1910	0.89	0.03	1.12	49		0.00
9	1723				49		0.00
10	1932	0.89	0.03	1.12	49	40	0.00
11	1994	0.87	0.02	1.11	48	36	0.00
12	1860	0.88	0.02	1.10	48	33	0.00
13	1900	0.87	0.00	1.09	47	44	0.00
14	1937	0.89	0.03	1.10	47	50	0.00
15	1884	0.91	0.03	1.12	47		0.00
16	1894				47		0.00
17	1983	0.88	0.03	1.04	47	44	0.00
18	1972	0.87	0.03	1.03	47	46	0.00
19	1996	0.92	0.03	1.07	47	41	0.00
20	2010	0.91	0.03	1.05	47	40	1.80
21	2004	0.93	0.03	1.09	46		0.00
22	2059	0.94	0.03	1.07	46		0.00
23	2028				45		0.00
24	2078	0.87	0.03	1.06	45		0.00
25	1939				45		0.00
26	2056	0.89	0.03	1.05	44	36	0.00
27	1932	0.91	0.03	1.08	44	38	0.00
28	2010	0.92	0.03	1.07	44	32	0.00
29	1901	0.89	0.03	1.06	44		0.00
30	1878				43		0.00
31	2023	0.92	0.03	1.11	43	44	0.00

Report Generated: 1/2/2013 7:31:58 AM

Day	*Dist x1000*	*Free CL_2 Avg (mg/l)*	*Turbidity Avg (NTU)*	*Fluoride Avg (mg/l)*	*H_2O Temp Average*	*Air Temp Average*	*Total Precip*
Sum:	**59892**						**2.20**
Avg:	**1932**	**0.90**	**0.03**	**1.09**	**47**	**44**	**0.07**
Max:	**2078**	**0.94**	**0.03**	**1.12**	**50**	**65**	**1.80**
Min:	**1723**	**0.87**	**0.00**	**1.03**	**43**	**32**	**0.00**

Reported By: Mark Pellhourshi

Report Generated: 1/2/2013 7:31:58 AM

VILLAGE OF HINSDALE, PLANT REPORT

Month: December, 2012

Day	Flow			CL_2 Residual		Turbidity	Fluoride	H_2O Temp	Air Temp	Total
	Valve 1 (kgal)	Valve 2 (kgal)	Total (kgal)	Analyzer (ppm)	Lab (ppm)	Average (NTU)	Average (ppm)	Average (F)	Average (F)	Precip (in)
1	0	1750	1750	0.92	0.92	0.03	1.06	49	60	0.00
2	0	1910	1910	0.86				49		0.00
3	0	1757	1757	0.89	0.89	0.03	1.08	49	50	0.40
4	0	1791	1791	0.88	0.89	0.03	1.12	50	65	0.00
5	0	1909	1909	0.87	0.88	0.03	1.10	50	42	0.00
6	0	1957	1957	0.92	0.89	0.03	1.11	50	50	0.00
7	0	1915	1915	0.90	0.87	0.03	1.12	50	43	0.00
8	0	1910	1910	0.91	0.89	0.03	1.12	49		0.00
9	0	1723	1723	0.91				49		0.00
10	0	1932	1932	0.93	0.89	0.03	1.12	49	40	0.00
11	0	1994	1994	0.90	0.87	0.02	1.11	48	36	0.00
12	0	1860	1860	0.91	0.88	0.02	1.10	48	33	0.00
13	0	1900	1900	0.87	0.87	0.00	1.09	47	44	0.00
14	0	1937	1937	0.89	0.89	0.03	1.10	47	50	0.00
15	0	1884	1884	0.85	0.91	0.03	1.12	47		0.00
16	0	1894	1894	0.87				47		0.00
17	0	1983	1983	0.88	0.88	0.03	1.04	47	44	0.00
18	0	1972	1972	0.86	0.87	0.03	1.03	47	46	0.00
19	0	1996	1996	0.87	0.92	0.03	1.07	47	41	0.00
20	0	2010	2010	0.91	0.91	0.03	1.05	47	40	1.80
21	0	2004	2004	0.92	0.93	0.03	1.09	46		0.00
22	0	2059	2059	0.91	0.94	0.03	1.07	46		0.00
23	0	2028	2028	1.01				45		0.00
24	0	2078	2078	0.96	0.87	0.03	1.06	45		0.00
25	0	1939	1939	0.89				45		0.00
26	0	2056	2056	0.86	0.89	0.03	1.05	44	36	0.00
27	0	1932	1932	0.83	0.91	0.03	1.08	44	38	0.00
28	0	2010	2010	0.82	0.92	0.03	1.07	44	32	0.00
29	0	1901	1901	0.83	0.89	0.03	1.06	44		0.00
30	0	1878	1878	0.82				43		0.00
31	0	2023	2023	0.83	0.92	0.03	1.11	43	44	0.00
Sum:	**0**	**59892**	**59892**							**2.20**
Avg:	**0**	**1932**	**1932**	**0.89**	**0.90**	**0.03**	**1.09**	**47**	**44**	**0.07**
Max:	**0**	**2078**	**2078**	**1.01**	**0.94**	**0.03**	**1.12**	**50**	**65**	**1.80**
Min:	**0**	**1723**	**1723**	**0.82**	**0.87**	**0.00**	**1.03**	**43**	**32**	**0.00**

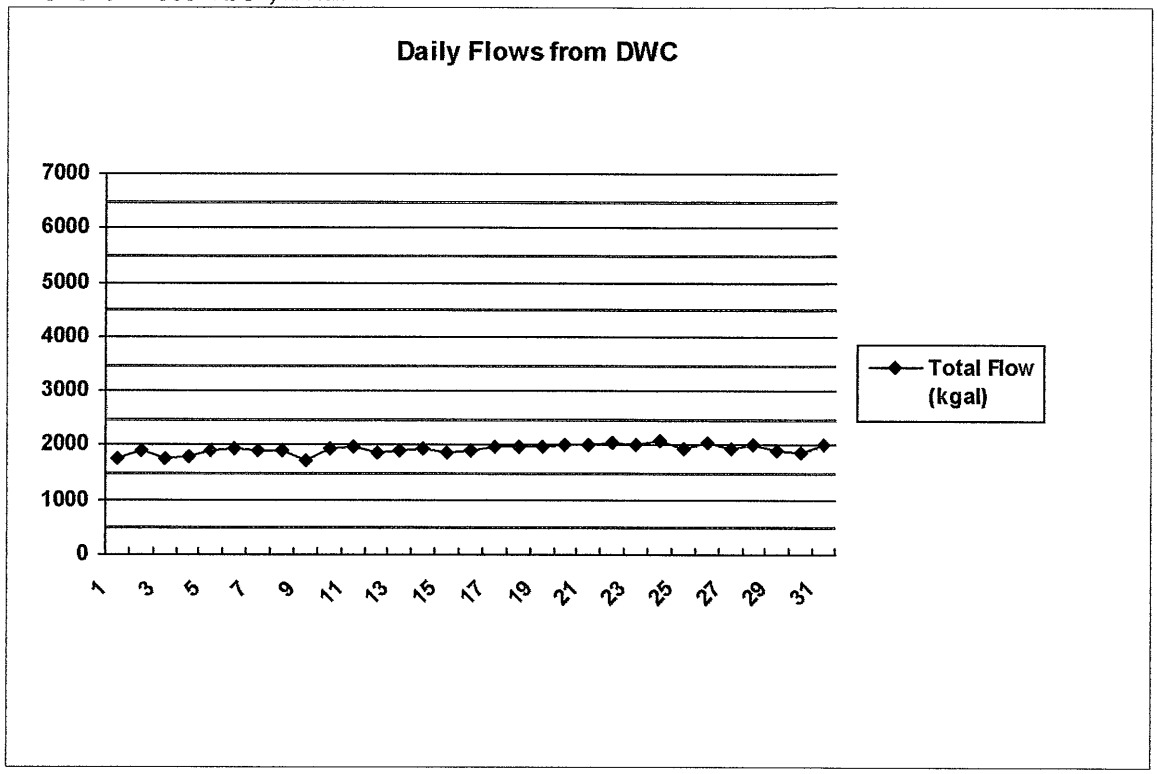
VILLAGE OF HINSDALE, PLANT REPORT

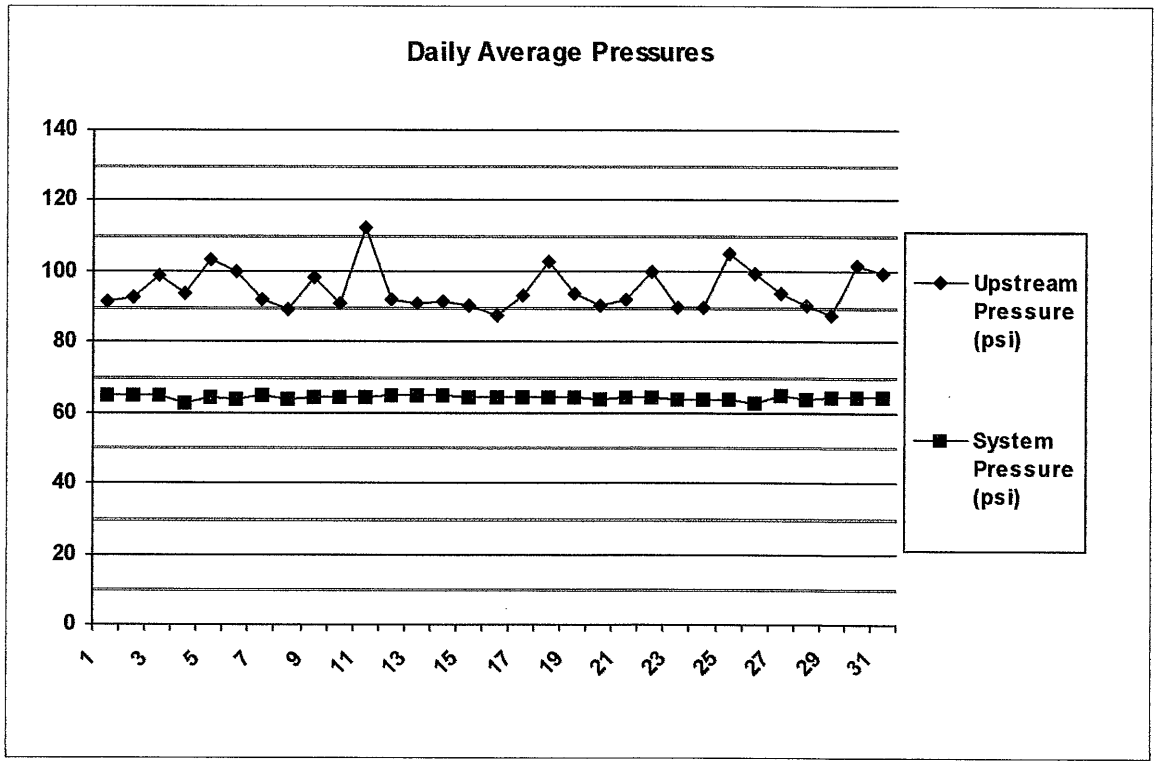
Month: December, 2012

Day	Flow Total (kgal)	Tank Levels			Pressures		Pump Run Times		
		Standpipe (ft)	Clearwell (ft)	GSR (ft)	Upstream (psi)	System (psi)	HSP1 (hr)	HSP2 (hr)	HSP3 (hr)
1	1750	91.7	8.2	16.5	94.2	63.9	0.0	0.0	5.3
2	1910	91.0	8.8	16.9	94.5	63.6	0.0	0.0	4.0
3	1757	91.5	8.5	16.6	94.1	63.9	0.0	0.0	4.2
4	1791	91.2	8.4	16.7	93.4	63.7	0.0	0.0	4.4
5	1909	90.7	8.4	15.9	94.0	63.6	0.0	0.0	4.4
6	1957	90.8	9.0	15.9	94.4	63.6	0.0	0.0	4.0
7	1915	90.9	9.5	16.1	93.5	63.6	0.0	0.0	4.4
8	1910	91.7	10.2	16.7	93.8	63.9	0.0	0.0	4.0
9	1723	91.3	10.3	16.6	94.3	63.7	0.0	0.0	4.4
10	1932	91.0	9.6	16.4	94.8	63.7	0.0	0.0	4.6
11	1994	91.0	9.1	16.8	94.1	63.7	0.0	0.0	4.2
12	1860	91.3	8.7	16.7	96.7	63.8	0.0	0.0	4.3
13	1900	91.0	8.4	16.4	93.7	63.7	0.0	0.0	5.0
14	1937	91.2	8.3	16.3	94.3	63.8	0.0	0.0	5.0
15	1884	91.2	8.8	16.3	94.2	63.8	0.0	0.0	5.2
16	1894	90.8	9.3	16.6	93.8	63.6	0.0	0.0	4.3
17	1983	91.2	9.1	16.5	95.0	63.9	0.0	0.0	4.4
18	1972	91.2	9.0	16.4	93.5	63.8	0.0	0.0	4.7
19	1996	91.0	8.7	16.5	93.9	63.7	0.0	0.0	4.4
20	2010	90.9	9.0	16.0	93.8	63.7	0.0	0.0	4.3
21	2004	90.6	8.8	16.5	93.6	63.6	0.0	0.0	5.8
22	2059	91.2	8.4	16.4	93.0	64.0	0.0	0.0	5.0
23	2028	90.9	8.8	16.6	93.8	63.7	0.0	0.0	4.3
24	2078	91.0	8.7	16.5	93.8	64.0	0.0	0.0	5.6
25	1939	91.1	8.4	16.6	94.9	63.8	0.0	0.0	4.3
26	2056	91.0	8.5	16.5	94.2	63.8	0.0	0.0	4.4
27	1932	91.1	8.4	16.6	94.2	63.8	0.0	0.0	4.9
28	2010	90.7	8.1	16.2	93.4	63.6	0.0	0.0	6.8
29	1901	90.6	8.3	16.4	94.0	63.6	0.0	0.0	5.7
30	1878	91.0	8.1	16.6	94.1	63.7	0.0	0.0	4.9
31	2023	90.7	8.0	16.3	94.4	63.6	0.0	0.0	4.8
Sum:	**59892**						**0.0**	**0.0**	**146.0**
Avg:	**1932**	**91.1**	**8.8**	**16.5**	**94.1**	**63.7**	**0.0**	**0.0**	**4.7**
Max:	**2078**	**91.7**	**10.3**	**16.9**	**96.7**	**64.0**	**0.0**	**0.0**	**6.8**
Min:	**1723**	**90.6**	**8.0**	**15.9**	**93.0**	**63.6**	**0.0**	**0.0**	**4.0**

VILLAGE OF HINSDALE, SYSTEM TRENDS

Month: December, 2012

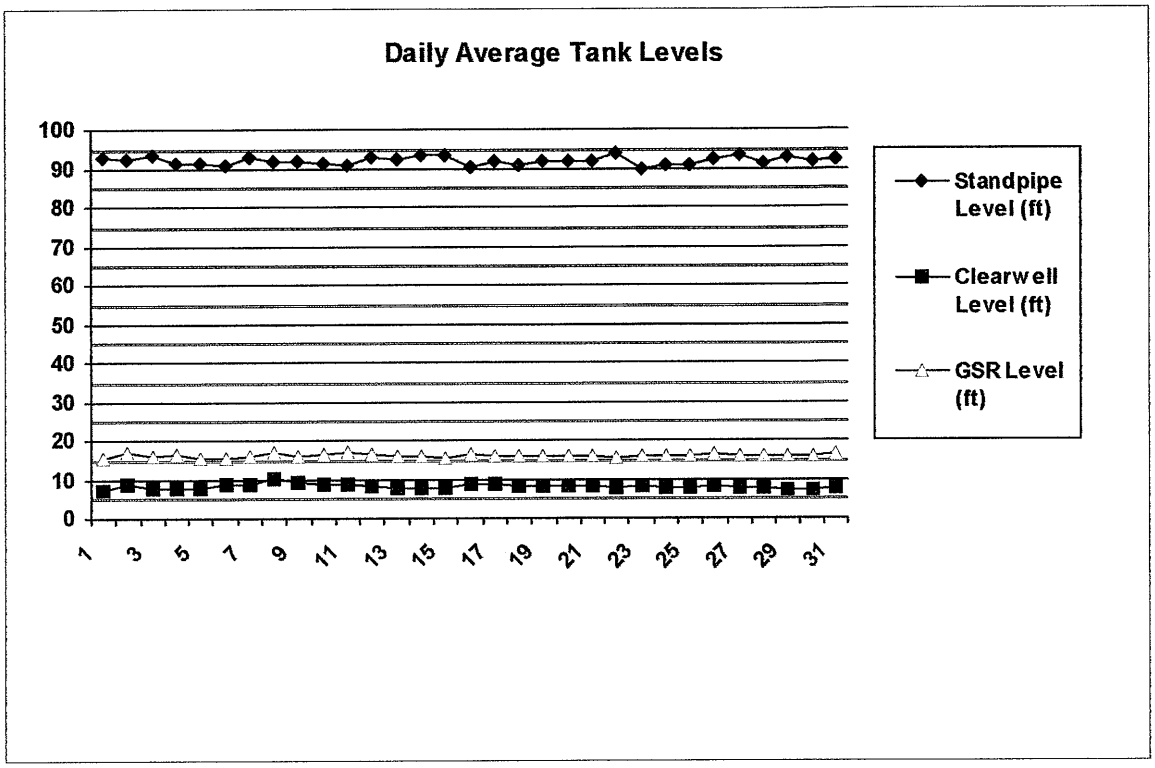


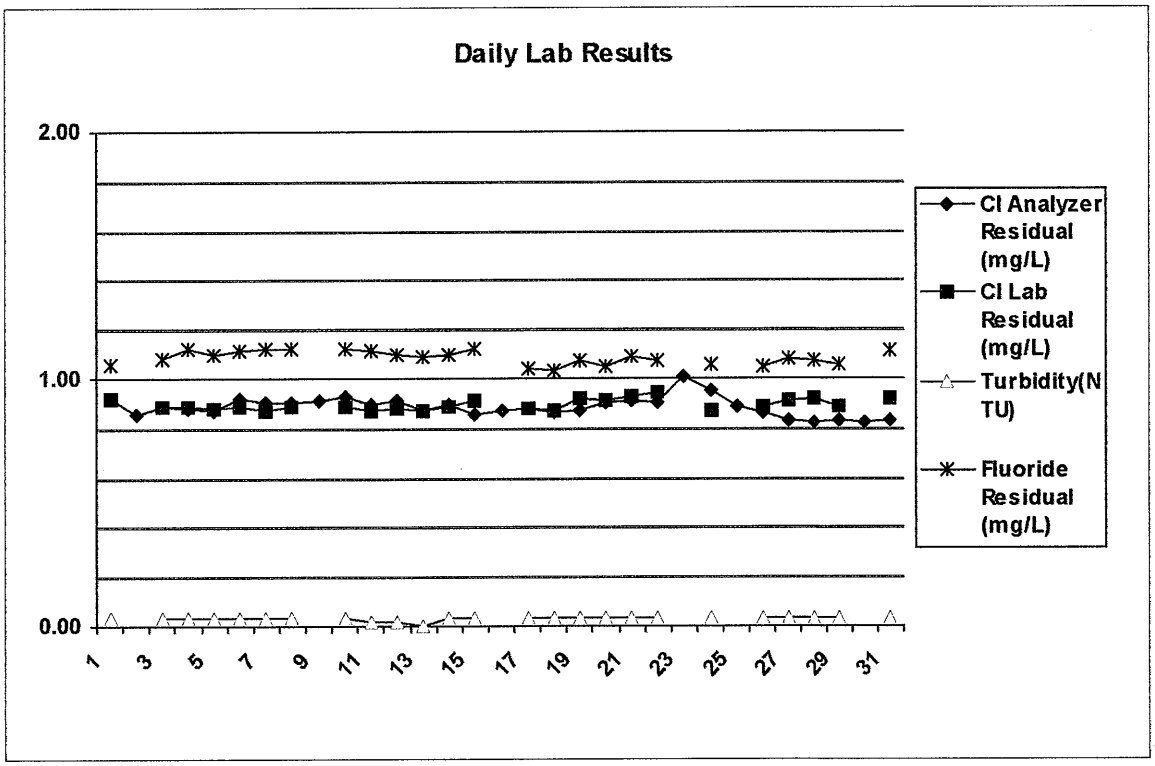


Report Generated: 1/2/2013 7:32:06 AM

VILLAGE OF HINSDALE, SYSTEM TRENDS

Month: December, 2012

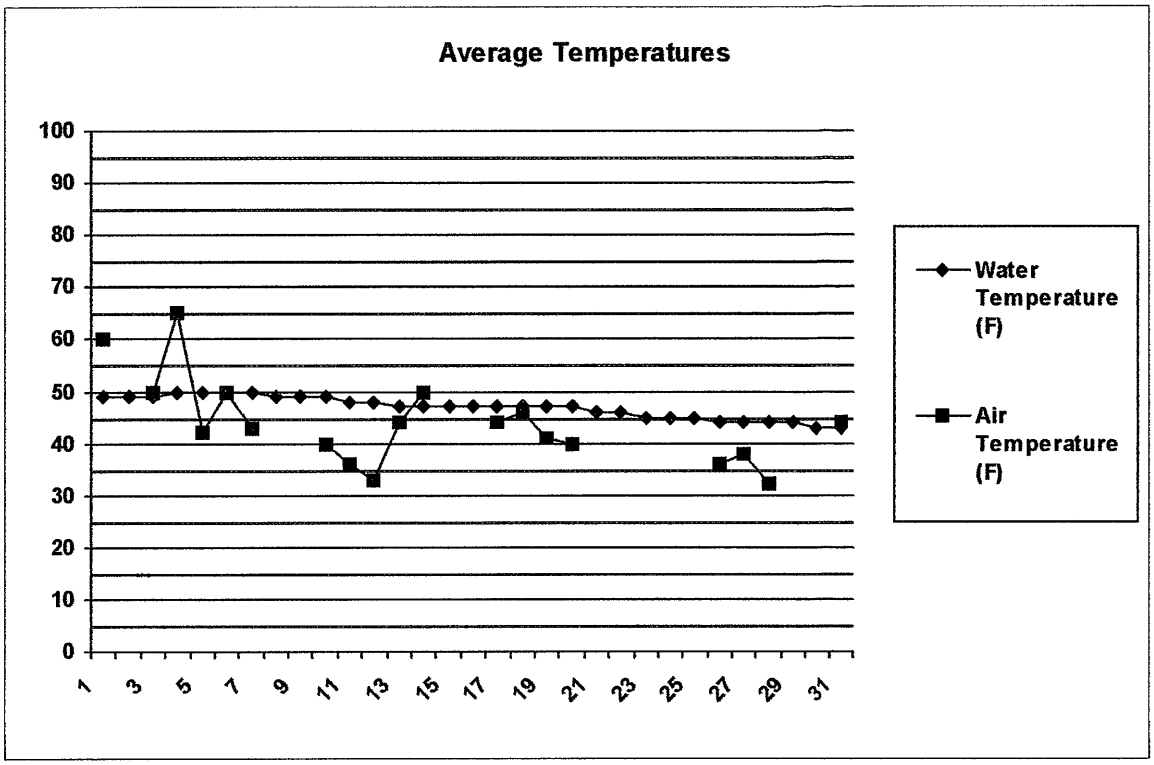




Report Generated: 1/2/2013 7:32:06 AM

VILLAGE OF HINSDALE, SYSTEM TRENDS

Month: December, 2012



Report Generated: 1/2/2013 7:32:06 AM

High Service and Well Pump Maintenance

December 2012

High Service Pump Motors

High Service Pump Motor #1- Check oil and lubricate grease fittings

High Service Pump Motor #2- Check oil and lubricate grease fittings

High Service Pump Motor #3- Check oil and lubricate grease fittings

High Service Pump Motor #4- Check oil and lubricate grease fittings

Well Pump Motors

Well #2 Pump Motor- Check oil, grease fittings, and run for Bacteria Samples.

Well #5 Pump Motor- Check oil, grease fittings, and run for Bacteria Samples.

Well #8 Pump Motor- Check oil, grease fittings, Off for Office Park Chillers, and Bacteria Samples.

Well #10 Pump Motor- Check oil, grease fittings, and run for Bacteria Samples.

MONTHLY REPORT FOR December, 2012

# of Bacteria samples	25
# of field chlorine	21
# of field turbidities	21
# of lab chlorine	25
# of lab turbidities	25
# of lab pH	25
# of lab fluoride	25
# of precipitation readings	2
# of temperature readings(air)	19
# of temperature readings(water)	31
# of DBP samples	0
# of Pumps serviced	8
# of Sprinkling Violations	0

MEMORANDUM

TO: CHAIRMAN LAPLACA AND THE EPS COMMITTEE

FROM: GEORGE FRANCO, DIRECTOR OF PUBLIC SERVICES

SUBJECT: PROPOSED PARKWAY TREE REMOVAL AT 637 N WASHINGTON ST

DATE: DECEMBER 26, 2012

Mr. and Mrs. Boshardt are considering an expanded driveway at their home. They have requested permission to remove one tree located in the parkway along Washington Street.

The tree is a bur oak that has a diameter of 26" at 4.5' above grade. The estimated height of the tree is 70' and the estimated canopy width is 45'. The tree's condition is good, and the shoot growth is normal. The tree was pruned in the winter of 2010-2011 as part of the Village's contract tree pruning program.

The tree was recently root pruned approximately 2' from the trunk base as a preventative measure during the North Washington Street road reconstruction. The trunk of the tree was damaged by equipment most likely during the construction process. The tree has a natural sweep habit in the trunk and co dominant forks in the trunk. There are no significant visible structural defects in the trunk, or scaffold branches. The tree is spaced well in the parkway and with other nearby trees.

Staff has not permitted the removal of the trees as requested. Mr. and Mrs. Boshardt are appealing that decision to the EPS committee per their function as the Village's "Tree Board". Staff is requesting direction from the Committee in responding to this request.

MEMORANDUM

TO: CHAIRMAN LAPLACA AND THE EPS COMMITTEE

FROM: GEORGE FRANCO, DIRECTOR OF PUBLIC SERVICES

SUBJECT: PROPOSED PARKWAY TREE REMOVALS AT 737 S ELM STREET

DATE: DECEMBER 26, 2012

Mr. and Mrs. Burridge are building a new home at 737 S. Elm St. They have requested permission to remove two trees located in the parkway along 8th Street

The first tree on 8th Street is a Kentucky coffee tree that has a 14.0" diameter at 4.5' above grade. The estimated height of the tree is 35' and the estimated canopy width is 30'. The tree's condition is good, and the shoot growth is vigorous. There are no significant visible structural defects in the trunk, or scaffold branches. The tree has a balanced habit, and is spaced well with the other parkway trees.

The second tree on 8th Street is a green ash that has a 15.0" diameter at 4.5' above grade. The tree has an estimated height of 40 feet and an estimated canopy width of 30 feet. The tree's condition is poor. There are significant visible signs of infestation by Emerald Ash Borer (EAB) in trunk and scaffold branches.

Staff has tested the green ash and confirmed presence of the borer; the tree will be removed as part of the Village's EAB Management Plan. Staff has not permitted the removal of the Kentucky coffee tree as requested. Mr. and Mrs. Burridge are appealing that decision to the EPS committee per their function as the Village's "Tree Board". Staff is requesting direction from the Committee in responding to this request.

MEMORANDUM

TO: CHAIRMAN LA PLACA AND THE EPS COMMITTEE

FROM: GEORGE FRANCO

SUBJECT: PERMISSION TO SEEK BIDS

Date: 12/27/2012

Staff is requesting the permission to seek bids on the following items:

1. Fuel
2. Sewer cleaning, root cutting, and televising
3. Water main leak detection
4. Elm inoculation/Ash treatments
5. Tree Pruning
6. Tree Removal

Cc: Dave Cook, President Cauley, and Board of Trustees

MEMORANDUM

TO: CHAIRMAN LAPLACA AND THE EPS COMMITTEE

FROM: Ralph Nikischer

DATE: December 27, 2012

RE: **Annual IPM Review Meeting**

According to the IPM Policy the EPS Committee shall review at a regular or special committee meeting the issue of Integrated Pest Management. This meeting shall be held between December 1st – February 28th. Staff recommends the February 11th EPS Committee to include the Annual IPM Review Meeting. A notice of the IPM Review Meeting shall be published in a newspaper of general circulation by January 21st. As the acting Pest Management Coordinator, I ask that any technical or scientific questions regarding the compliance report be submitted in writing, no less than seven days before the IPM Review meeting.

cc: President & Board of Trustees
Dave Cook

MEMORANDUM

TO: CHAIRMAN LA PLACA AND THE EPS COMMITTEE

FROM: GEORGE FRANCO

SUBJECT: BUSINESS DISTRICT RECYCLING RECEPTACLES UPDATE

Date: 1/4/2013

In mid December ~~President Cauley brought to attention~~ a suggestion made by Hinsdale Central student, Samantha Silver, who suggested incorporating recycling receptacles along side existing trash bins located throughout the business district. Public Services staff responded by constructing six recycling receptacles created from existing materials to monitor the effectiveness and potential of recycling containers. These receptacles were placed in the following locations on December 18th, 2012:

- Brush Hill Station east platform
- Brush Hill Station middle of platform
- Hinsdale Avenue and Garfield St. (southwest corner)
- Hinsdale Avenue and Washington St. (southeast corner)
- Washington St. and 1st St. (northwest corner)
- Chicago Avenue and Lincoln St. (southwest corner)

Village staff has monitored the contents of the receptacles in conjunction with regular garbage pick up, and the following chart illustrates the effectiveness of the cans. While there is potential for adding recycling containers, staff would like to continue to find locations where the containers will be most useful as well as give the community time to become adjusted to the containers. Staff will begin investigating pricing on permanent recycling containers and report back to Committee at the March EPS meeting.

BD Recycling Bins

Location	Date	% Capacity	Contents
Train Station - East	12/20/12	under 5%	napkin
Train Station - Middle	12/20/12	under 5%	newspaper coffee cup
SWX Hinsdale and Garfield (Corner Bakery)	12/20/12	under 5%	coffee cups, newspaper
SEX Hinsdale and Washington (Starbucks)	12/20/12	under 5%	cups and plastic bottles
NWX Washington and 1st (Einsteins)	12/20/12	under 5%	3 coffee cups
SWX Chicago and Lincoln (Fontanos)	12/20/12	under 5%	napkin
Train Station - East	12/26/12	under 5%	papers, coffee cups
Train Station - Middle	12/26/12	30%	Newspapers, coffee cups
SWX Hinsdale and Garfield (Corner Bakery)	12/26/12	5%	bottles, cups, newspapers
SEX Hinsdale and Washington (Starbucks)	12/26/12	under 5%	pamphlets, bottles, coffee cups
NWX Washington and 1st (Einsteins)	12/26/12	5%	newspapers, coffee cups
SWX Chicago and Lincoln (Fontanos)	12/26/12	under 5%	coffee cups, can
Train Station - East	1/2/13	25%	papers and cans
Train Station - Middle	1/2/13	100%	papers, non-recyclable trash, dog waste
SWX Hinsdale and Garfield (Corner Bakery)	1/2/13	25%	paper, cans
SEX Hinsdale and Washington (Starbucks)	1/2/13	25%	paper, cans, dog waste
NWX Washington and 1st (Einsteins)	1/2/13	100%	paper, cans, dog waste
SWX Chicago and Lincoln (Fontanos)	1/2/13	10%	paper, cans

MEMORANDUM

TO: CHAIRMAN LA PLACA AND THE EPS COMMITTEE

FROM: GEORGE FRANCO

SUBJECT: DECORATIVE STREET LAMP OPTIONS FOR LED CONVERSION

Date: 1/4/2013

During the November EPS meeting, Trustee Haarlow requested an update on the LED pilot program. Public Services placed LED lamp bulbs in the seven decorative street light poles on Washington Street between Hinsdale Avenue and First Street in an effort to improve lighting and reduce costs. While there has been a some positive feedback regarding the lighting, it is too early to tell what the reduced costs will be as a reduction in price has not been seen thus far through billing. The costs associated with this program included:

- $1,148.00 for the LED bulbs ($164.00 per bulb)
- $56.00 for the adapter bases ($8.00 per fixture)

Currently, the Village owns and maintains 264 decorative light poles throughout the Village. The locations and quantities are listed below:

- Central Business District 175 poles
- Memorial Building (interior walkways) 5 poles
- Chestnut Street Parking Lot 15 poles
- Burlington Park 9 poles
- Eleanor Park 4 poles
- KLM 23 poles

- Highland Station 13 poles
- Stough Park 3 poles
- Washington Circle 1 pole
- Robbins Parking Lot off 8th St. 2 poles
- 8th & Vine St. cul de sac 1 pole
- Pool Parking Lot 9 poles
- Dalewood island 1 pole
- County Line & Hillgrove parking lot 3 poles

Of these 264 light poles, the 7 poles on Washington and the 13 poles at Highland Station are outfitted with LED fixtures or bulbs within the past year. Public Services staff is requesting input from Committee regarding the LED pilot program which includes the possibilities of: continuing to expand the program (with current bulbs and adaptors or complete lamp units) or halt the program for the time being. This will assist staff in preparing budget costs associated with Committee's direction.

Cc: Dave Cook, President Cauley, and Board of Trustees

MEMORANDUM

TO: Chairman LaPlaca and Dave Cook

FROM: Dan Deeter

DATE: January 14, 2013

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 complaint calls. In total, three Engineering employees performed 92 site inspections for the month of December. The following capital improvement projects and engineering studies are underway.

Oak Street Bridge Replacement Engineering Phase 1/Environmental Assessment

November 2012 Activities

- Continued coordination with IDOT-Bureau of Local Roads & Streets (BLRS) on engineering and environmental resources.
- Received approval of Bridge condition Report from IDOT – Bureau of Bridges 11/01/12
- Received concurrence from IDOT-BLRS for noise impacts 11/26/12
- Huff & Huff prepared and submitted draft Section 4(f) de minimis documentation for Highland Park to IDOT-BLRS for review and comment.
- Conducted Community Working Group Meeting No. 5 at the Village Hall 11/28/12

December 2012 Activities

- Presented project at FHWA/IDOT-BLRS meeting at IDOT District 1 12/04/12
- Met with Biakulus family to review the project and its impacts to their property 12/14/12
- Prepared and advertised for public comment the Section 4(f) de minimis documentation for Highland Park. Comment period ends 12/28/12
- Continued coordination with IDOT-BLRS on engineering and environmental resources.
- Prepared design variance package for submittal to IDOT – BLRS.

January 2013 proposed Activities

- VOH to submit letter to IDOT – BLRS for 4(f) de minimis documentation for Highland Park.
- CDI to submit Section 4(f) de minimis documentation for Highland Park to IDOT for review and concurrence.
- Submit design variance package to IDOT for concurrence.
- Revise and submit project development report to IDOT BLRS for review and concurrence.
- Continue preparations for Public Hearing.

Woodlands Green Infrastructure Improvements, Phase 1

- Construction Started 06/29/12
- Binder course paving was applied the week of 11/09/12
- Substantial completion 12/15/12
- Rain garden/bio-swale construction continues as weather permits.
- Final Completion (plantings, surface course) June 2013
- As of 11/03/12, total construction change order to date: ±$31,225 addition

2012 Resurfacing Project

- All roads paved 10/15/12
- Pirtano Construction has completed all punch list items. VOH will observe the project during the one-year warranty period.

	Budget	Final Cost	Savings
Construction Observation (Benes)	$ 100,000	$ 66,863	$ 33,137
Construction (Pirtano)	$2,199,033	$1,902,702	$ 296,331
Total	$2,299,033	$1,969,565	$ 329,468

2012 Reconstruction (N. Washington/N. Grant Street)

- All roads paved 10/30/12
- John Neri Construction has completed all punch list items. VOH will observe the project during the one-year warranty period.

	Budget	Final Cost	Savings
Construction Observation (Benes)	$ 200,000	$ 194,406	$ 5,594
Construction (John Neri)	$4,292,517	$4,089,833	$ 202,684
Total	$4,492,517	$4,284,239	$ 208,278

2013 Resurfacing and 2013 Reconstruction (W. Fourth Street Improvements)

- Design Engineering & Permitting May 2012 – January 2013
  - Staff had a preliminary meeting with our engineering consultant and residents of S. Thurlow. August 2012
  - Staff and engineering consultant meet with DuPage County to review stormwater floodplain issues for this project 09/06/12
  - Staff reviewed the 60% plans
- Construction bidding February - March 2013
- Bid and Construction Observation Services Awarded March 2013
- Construction Starts April 2013 (weather permitting)

Request for Proposals

Staff has sent out request for proposals (RFPs) to our engineering consultants for the following projects:

- Oak Street Bridge Phase 2 (Design Engineering)
  - Design Engineering to begin upon completion of Phase 1 (1Q2013)
  - Construction estimated for 2H2014
- Woodlands Phase 2 Design Engineering
  - Design Engineering to begin in 2013
  - Construction to begin in Spring 2014
- 2014 Resurfacing Design Engineering (per the Master Infrastructure Improvement Plan)
  - Design Engineering to begin in 2013
  - Construction to begin in Spring 2014
- 2014 Reconstruction Design Engineering (per the Master Infrastructure Improvement Plan)
  - Design Engineering to begin in 2013
  - Construction to begin in Spring 2014

Engineering consultants recommended to receive RFPs include Clark Dietz, HR Green, JJ Benes, and Rempe-Sharpe.

Other Engineering Projects

IDOT will be resurfacing Illinois Route 83 from Knollwood Road to Illinois Route 56 (Butterfield Road). This improvement is tentatively scheduled for a March 8, 2013 letting with resurfacing beginning in Spring 2013. To facilitate traffic in the area, resurfacing operations will be done primarily at night between the hours of 8:00 PM to 5:00 AM Monday through Friday as well as the weekends (as necessary).

State and Federal Funding Opportunities

A summary of the Grant Funds awarded or applied for by the Village of Hinsdale is attached. On 12/14/12, the Village submitted an application for a $750,000 grant under the Illinois Green Infrastructure Grant (IGIG) program for the Woodlands Phase 2 project. The Illinois IEPA received 65 applications totaling $28 million. Annually, $5 million is awarded under the IGIG program. The IEPA will announce the 2013 grants on or about July 1, 2013.

Cc: President and Board of Trustees
Dave Cook

Veeck Park Wet Weather Facility
Hinsdale, Illinois

Date	Bar Screen Channel Down Stream (feet)	Overflow Height Above Weir (feet)	Storage Tank Elevation (feet)	Precipitation (inches of water or water equivalent)
11/01/12	0.01		1.93	
11/02/12	0.00		2.32	
11/03/12	0.01		2.15	
11/04/12	0.00		2.28	
11/05/12	0.01		2.59	
11/06/12	0.00		2.96	0.10
11/07/12	0.00		3.35	0.02
11/08/12	0.00		2.05	
11/09/12	0.02		2.34	
11/10/12	0.03		2.76	0.24
11/11/12	0.03		2.53	0.26
11/12/12	0.00		2.08	0.01
11/13/12	0.00		2.73	
11/14/12	0.00		3.31	
11/15/12	0.04		3.44	
11/16/12	0.04		3.50	
11/17/12	0.02		3.66	
11/18/12	0.03		3.79	
11/19/12	0.02		3.95	0.01
11/20/12	0.04		2.69	
11/21/12	0.01		2.71	
11/22/12	0.00		2.65	
11/23/12	0.00		2.73	0.21
11/24/12	0.00		2.76	
11/25/12	0.00		2.79	
11/26/12	0.01		1.99	
11/27/12	0.10		2.42	
11/28/12	0.02		2.83	
11/29/12	0.02		3.14	
11/30/12	0.01		3.36	

Total Precipitation in November:	0.85
Departure from Normal:	-2.16

Notes:

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

Veeck Park Wet Weather Facility
Hinsdale, Illinois

Date	Bar Screen Channel Down Stream (feet)	Overflow Height Above Weir (feet)	Storage Tank Elevation (feet)	Precipitation (inches of water or water equivalent)
12/01/12	0.04		3.43	
12/02/12	0.04		3.48	0.02
12/03/12	0.09		2.01	0.01
12/04/12	0.02		2.44	
12/05/12	0.00		2.71	
12/06/12	0.02		2.03	
12/07/12	0.00		2.35	0.04
12/08/12	0.04		2.62	0.09
12/09/12	0.02		2.00	0.14
12/10/12	0.00		2.45	0.01
12/11/12	0.00		2.49	
12/12/12	0.00		2.82	
12/13/12	0.00		3.15	
12/14/12	0.00		3.29	
12/15/12	0.03		2.25	0.23
12/16/12	0.01		2.54	0.01
12/17/12	0.00		2.63	
12/18/12	0.00		2.13	0.01
12/19/12	0.00		2.51	0.05
12/20/12	1.11		17.97	1.12
12/21/12	0.00		12.36	
12/22/12	0.01		3.25	
12/23/12	0.00		3.31	
12/24/12	0.00		2.49	
12/25/12	0.00		2.61	
12/26/12	0.00		2.00	
12/27/12	0.00		2.11	
12/28/12	0.00		2.23	
12/29/12	0.00		2.53	
12/30/12	0.00		1.94	0.14
12/31/12	0.00		2.58	

Total Precipitation in December	1.87	inches
Departure from Normal:	-0.56	inches
Yearly Precipitation:	26.57	inches
Departure from Normal:	-9.08	inches

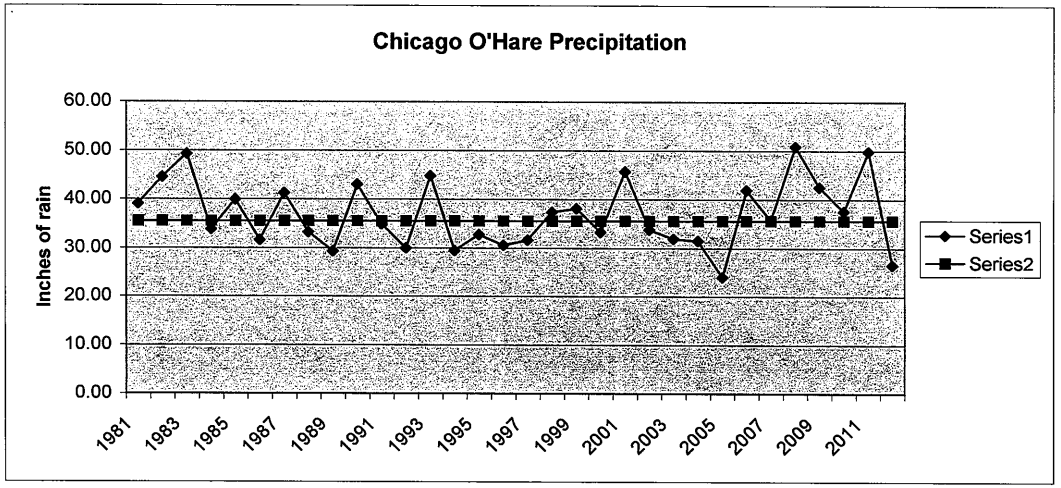
Notes:

1. Minimum tank elevation is 2.0 feet to avoid running the pumps dry and damaging ther
2. Rain data from Hinsdale Middle School.

Rainfall Data
Chicago O'Hare
National Oceanic and Atmopheric Administration (NOAA)
National Climate Data Center

Year	Annual Precip.	52-Yr Average	Difference	Average for the Period	
1981	39.19	35.65	3.54		
1982	44.68	35.65	9.03		
1983	49.35	35.65	13.70	41.46	inches
1984	34.00	35.65	-1.65	116%	of average
1985	40.07	35.65	4.42		
1986	31.73	35.65	-3.92		
1987	41.35	35.65	5.70		
1988	33.36	35.65	-2.29		
1989	29.45	35.65	-6.20		
1990	43.12	35.65	7.47		
1991	35.02	35.65	-0.63		
1992	30.12	35.65	-5.53		
1993	44.90	35.65	9.25		
1994	29.59	35.65	-6.06		
1995	32.88	35.65	-2.77	34.52	inches
1996	30.72	35.65	-4.93	97%	of average
1997	31.71	35.65	-3.94		
1998	37.53	35.65	1.88		
1999	38.25	35.65	2.60		
2000	33.36	35.65	-2.29		
2001	45.77	35.65	10.12		
2002	33.92	35.65	-1.73		
2003	32.02	35.65	-3.63		
2004	31.58	35.65	-4.07		
2005	24.09	35.65	-11.56		
2006	41.96	35.65	6.31		
2007	35.80	35.65	0.15		
2008	50.86	35.65	15.21	43.11	inches
2009	42.57	35.65	6.92	121%	of average
2010	37.61	35.65	1.96		
2011	49.84	35.65	14.19		
2012	26.57	35.65	-9.08		

Above Average
Below Average



Over the last 30 years, 14 years have exceeded the average rainfall.

Over the last seven (7) years, six out of seven have exceeded the average rainfall.

Village of Hinsdale
Grant Funds Awarded in 2009 - 2012

Source	Program	Purpose	Funds Available	Amount
Illinois Commerce Commission	Crossing Safety Improvement Program	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	$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 docs 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	
Total				$24,464,021

Village of Hinsdale
Grant Applications Under Consideration

Source	Program	Purpose	Status	Amount
IDOT	Federal Highway Bridge Grant	Oak Street Bridge Phases II & III	Committed to by IDOT	$4,895,000
IEPA	Illinois Green Infrastructure Grant	Woodlands Phase 2	Request submitted 12/14/12	$750,000
Total				$5,645,000

DATE: January 14, 2013

REQUEST FOR BOARD ACTION

AGENDA SECTION NUMBER EPS Agenda	**ORIGINATING DEPARTMENT** Community Development
ITEM Contract Change Order #3 (Final) **2012 Reconstruction Project (N. Washington)** **John Neri Construction Company, Inc.**	**APPROVAL** Dan Deeter Village Engineer

Staff is recommending approval of the attached change order 3. This change order includes additional costs incurred and avoided due to increased quantities of retaining wall, top soil & sod, and final reconciliation of the project line items. The individual changes were reported to and approved by the Village Manager prior to being initiated. Supporting documentation for each change order has been reviewed by the Resident Engineer and a copy is on file with the Village staff.

The 2012 Reconstruction Project budget is listed below:

	2012/3 Budget	Costs
• Construction Observation	$ 200,000	$ 194,406
• Construction	$4,292,517	$4,089,833
○ (with all anticipated change orders)		
• Final Total	$4,492,517	$4,284,239
• Final Contingency		$ 208,278

MOTION: To Approve a Resolution for the 2012 Reconstruction Project Contract Change Order Number 3 in the Amount of $109,280.05 Reduction to John Neri Construction Company, Inc.

APPROVAL	APPROVAL	APPROVAL	APPROVAL	MANAGER'S APPROVAL

COMMITTEE ACTION:

BOARD ACTION:

RESOLUTION NO. _____

A RESOLUTION APPROVING THE 2012 RECONSTRUCITON PROJECT CONTRACT CHANGE ORDER NUMBER 3 IN THE AMOUNT OF $109,280.05 REDUCTION TO JOHN NERI CONSTRUCTION COMPANY, INC.

WHEREAS, the Village of Hinsdale (the "Village") and John Neri Construction Company, Inc. ("Neri") have entered into that certain Contract (the "Contract") providing for the construction of the 2012 Reconstruction Project; and

WHEREAS, the President and Board of Trustees of the Village hereby find that the circumstances said to necessitate this Change Order were not reasonably foreseeable at the time the Contract was signed, the Change Order was germane to the original Contract as signed, and the Change Order is in the best interest of the Village of Hinsdale and authorized by law;

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

Section 1. Recital. The foregoing recitals are incorporated herein as findings of the President and Board of Trustees.

Section 2. Approval of Change Order. The Change Order is hereby approved in the form attached (Exhibit A) to this Ordinance and by this reference incorporated herein.

Section 3. Final Determination. This Resolution shall constitute the written determination required by Section 33E-9 of the Article 33E of the Criminal Code of 1961, as amended and shall be retained in the Contract file as required by said Section.

Section 4. Execution of Change Order. The Village Manager is authorized to execute the Change Order on behalf of the Village.

Section 5. Effective Date. This resolution shall be in full force and effective from and after its passage and approval.

PASSED: this_____ day of _____ 2012.

AYES:

NAYS:

ABSENT:

APPROVED this _____ day of _____ 2012.

_____
Village President

ATTEST:

_____
Village Clerk

Exhibit A
VILLAGE OF HINSDALE
CHANGE ORDER

Project:	2012 Reconstruction Project	Change Order No. 3
Location:	N. Washington, N. Grant, Walnut, Lansing	Contract No. - N/A
Contractor:	John Neri Construction Company, Inc.	Date: 01-14-2013
		Page 1 of 3

I. A. Description of Changes Involved:

23 Sprinkler system repairs.
24 Additional retaining wall at NW corner of Maple & Washington.
25 Replacing existing flagstone wall with new flagstone at 640 N. Washington.
26 Replacing existing flagstone wall with new flagstone at 644 N. Washington.
27 Resident Engineer estimates that +/- 90% of CCDD allowance has been saved.
29 Carriagewalk PCC stairs were demolished but not shown for replacment.
30 Brass frame and covers added for sanitary service clean-outs in driveways.
31 Additional top soil and sod required to restore parkways.
32 Savings when less unsuitable soil was encountered than was planned.
33 Savings when less trench backfill was needed than was planned.
34 Savings when less sub-grade stabilization was needed than was planned.
35 Final balancing of line items between the RE and contractor.

B. Reason for Change:

23 Conflict between sanitary service and storm sewer.
24 To maintain ADA slope on sidewalk and meet grade at private property.
25 Existing wall material was too brittle to re-use.
26 Existing wall material was too brittle to re-use.
27 Completion of all road and sewer excavations.
29 Village manager directed that the error by the design engineers, Clark Deitz, should be charged to them.
30 The plastic clean-outs specified would quickly deteriorate.

31 Additional parkway damage due to material storage, service construction, and PCC work than originally anticipated.
32 Completion of all road and sewer excavations.
33 Completion of all road and sewer excavations.
34 Completion of all road and sewer excavations.
35 Completion of the project.

C. Revision in Contract Price: Total Reduction: $ 109,280.05

23	Addition	$	350.00
24	Addition	$	4,125.00
25	Addition	$	4,200.00
26	Addition	$	3,075.00
27	Reduction	$	20,000.00
29	Reduction	$	-
30	Addition	$	1,750.00
31	Addition	$	48,768.50
32	Reduction	$	8,298.00
33	Reduction	$	14,748.80
34	Reduction	$	5,584.48
35	Reduction	$	122,917.27

II. Adjustments in Contract Price:

A.	Original Contract Price:	$ 4,247,524.75
B.	Net (~~addition~~)(reduction) due to all previous Change Order No. 1&2	$ 48,411.76
C.	Contract Price, not including this Change Order	$ 4,199,112.99
D.	(~~Addition~~)(Reduction) to Contract Price due to this Change Order	$ 109,280.05
E.	Contract Price including this Change Order	$ 4,089,832.94

Accepted:
Contractor: John Neri Construction Company, Inc.

By: _____ _____
Signature of Authorized Representative Date

Village of Hinsdale:

By: _____ _____
Signature of Authorized Representative Date

N. Washington Street Project
Hinsdale, Illinois

Change Order Field Record

Change Request No.	Date	Pay Item	Description and Reason for Change	Status	Estimated Cost		Submitted Cost		Change Order No.	Board Approval Date[1]
					Addition	Deduction	Addition	Deduction		
1	4/24/2012	VALVE VAULT	Field change for VV7, additional digging for placment in parkway.	Complete			$ 1,480.87		1	07/17/12
2	4/26/2012	WATER SERVICE REPAIR	Repaired two water service lines (324 & 325 N. Washington). Service line locations did not match village records.	Complete			$ 1,956.50		1	07/17/12
~~3~~	~~5/2/2012~~	~~WATER SERVICE REPAIR~~	~~Repaired water service line (231 N. Washington). Service line locations did not match village records.~~	Complete						
4	5/2/2012	FIRE HYDRANT	Work stopped to verify fire hydrant locations vis-à-vis homes (214 & 230 N. Washington)	Complete			$ 786.88		1	07/17/12
5	5/4/2012	WATER SERVICE REPAIR	Repair water service line (129 N. Washington). Service line location did not match village records.	Complete			$ 1,435.40		1	07/17/12
6	5/7/2012	SANITARY SERVICE	Cap and plug sanitary tee at 211 N. Washington. Found to be abandoned.	Complete			$ 1,753.85		1	07/17/12
7	5/8/2012	SANITARY SERVICE	Complete Sanitary Service (103 N. Washington). Mainline tee was placed too far upstream.	Complete			$ 6,195.68		1	07/17/12
8	5/21/2012	WATER SERVICE REPAIR	Water service marked for 126 N. Washington was the old line, and the new tap and service line had already been placed; work done to close the new tap and remove the placed service line	Complete			$ 839.44		2	11/20/12
9	6/18/2012	WATER MAIN CUT & CAP	When installing the new valve vault north of Ayres, the existing water main could not be completely shut down; determined with the water department that the old main on the east side of Ayres needed to be cut & capped.	Complete			$ 2,110.28		2	11/20/12
10	6/21/2012	SANITARY SERVICE	Cap and plug sanitary tee at 626 N. Washington. Found to be abandoned.	Complete			$ 1,185.48		2	11/20/12
11	7/5/2012	WATER MAIN DELETED	250-feet of PVC water main north of Ayres was in excellent condition and was not replaced. Two FH replacements eliminated.	Complete				$ 19,000.00	2	11/20/12
12	7/23/2012	WATER MAIN CONNECTION	Work stopped when the contractor found an old valve that was broken at Center & Washington and could not continue digging in the area until the watermain was shutdown.	Complete			$ 1,256.90		2	11/20/12
~~13~~	~~8/7/2012~~	~~WATER SERVICE REPAIR~~	~~Repair water service line (417 N Grant). Service line location did not match village records.~~	Complete						
14	8/7/2012	TREE PROTECTION FENCE	11,700-feet tree protection fencing placed as directed by the Village Arborist.	Complete				$ 8,248.75	2	11/20/12
15	8/7/2012	TREE ROOT PRUNING	Seventy four trees received root pruning as directed by the Village Arborist.	Complete				$ 7,950.00	2	11/20/12
16	8/7/2012	INSERT VALVE, 8"	Four inserta valves eliminated.	Complete				$ 27,200.00	2	11/20/12
17	8/7/2012	VALVE, WATER	Three valves added for connections at Lansing and at Center.	Complete			$ 12,450.00		2	11/20/12
18	8/7/2012	CCDD MATERIALS ALLOWANCE	With 50% of the construction complete, the Resident Engineer estimates that 50% of the CCDD allowance has been saved. (Subject to change depending on the amount of special waste encountered in the second half of the project.)	In process				$ 25,000.00	2	11/20/12
19	8/23/2012	WATER MAIN REPAIR	Watermain break at 541 N. Grant (water running into construction trench). VOH water division was on another main break. Contractor performed repair in place of Village personnel.	Complete			$ 1,567.00		2	11/20/12

N. Washington Street Project
Hinsdale, Illinois

Change Order Field Record

Change Request No.	Date	Pay Item	Description and Reason for Change	Status	Estimated Cost		Submitted Cost		Change Order No.	Board Approval Date[1]
					Addition	Deduction	Addition	Deduction		
20	8/24/2012	WATER MAIN CORPORATE STOP	Leaking corporate stop on existing water main encountered during excavation of N. Grant & Center intersection was repaired	Complete			$ 640.36		2	11/20/12
21	8/27/2012	WATER SERVICE REPAIR	Repaired water service line (549 N. Grant). Service line locations did not match village records.	Complete			$ 1,395.12		2	11/20/12
22	8/29/2012	WATER MAIN CONNECTION	Existing water main utilities at the interesection of N. Grant and Center were not per plan or village atlas.	Complete			$ 3,494.11		2	11/20/12
~~23~~	~~8/31/2012~~	~~SPRINKLER SYSTEM REPAIRS~~	~~Sprinkler system repairs due to sanitary service conflict with storm sewer.~~	~~Complete~~						
24	9/19/2012	PRECAST MODULAR BLOCK WALL	At the northwest corner of Maple and Washington, a longer sidewalk ramp was required than noted in the plan. A retaining wall was required to match the new sidewalk to the existing grade.	Complete			$ 4,125.00		3	
25	9/19/2012	REPAIR/REPLACE FLAGSTONE LANDSCAPING WALL	640 N. Washington. The line item included dismantling and re-use of the existing wall material. While hand dismantling the wall, many flagstones were found to be too brittle to be salvaged. The cost includes replacement flagstone.	Complete			$ 4,200.00		3	
26	9/19/2012	REPAIR/REPLACE FLAGSTONE LANDSCAPING WALL	644 N. Washington. The line item included dismantling and re-use of the existing wall material. While hand dismantling the wall, many flagstones were found to be too brittle to be salvaged. The cost includes replacement flagstone.	Complete			$ 3,075.00		3	
27	9/21/2012	CCDD MATERIALS ALLOWANCE	With the completion of all road excavation and all the underground utility construction, the Resident Engineer estimates a +/-90% of the CCDD allowance has been saved.	Complete				$ 20,000.00	3	
28	9/27/2012	YARD DRAIN	Installed yard drain in parkway at 618 N. Washington to improve driveway apron drainage at low point in the road.	Complete			$ 439.12		2	11/20/12
29		PCC RISER	Carriagewalk PCC stairs planned for demolition; but, not shown on re-construction by design engineer, Clark Dietz. Cost deducted from Clark Dietz's fee.	Complete			$ 11,050.00	$ 11,050.00	3	
30		FRAME & COVER, BRASS	Brass frame and cover for sanitary service clean-outs located in paver driveways for improved durability.	Complete			$ 1,750.00		3	
31	10/16/2012	SODDING & TOPSOIL	From the measured quantities on Phase 1, the projected potential overage of sod and topsoil is 40% due to greater than anticipated work in parkway areas.	Complete			$ 48,768.50		3	
32	10/19/2012	REMOVAL/DISPOSAL OF UNSUITABLE SOIL	With completion of excavation on the project, the project saved 461 CY of this line item.	Complete				$ 8,298.00	3	
33	10/19/2012	GRANULAR EMBANKMENT	With completion of excavation on this project, the project saved 920 tons of this line item.	Complete				$ 14,748.80	3	
34	10/19/2012	GEOGRID FOR SUB-GRADE STABILIZING	With completion of excavation on this project, the project saved 2,266 SY of this line item.	Complete				$ 5,584.48	3	
35	11/30/2012	ALL LINE ITEMS	Final Balancing of Project Line Items between the Resident Engineer and Contractor	Complete				$ 122,567.27	3	
			Subtotal		$ -	$ -	$ 111,955.49	$ 269,647.30		
			Total			$ 157,691.81	Reduction			

Construction Observation Budget

Budget:	$	200,000
Benes Bid:	$	194,406
CO Contingency:	$	5,594

Construction

Construction Budget:	$ 4,292,517
John Neri Construction Bid:	$ 4,247,525
Construction Contingency:	$ 44,992
Contingency Balance Less Net Change Orders:	$ 202,684

Total Project Contingency: $ 208,278

JAMES J. BENES & ASSOCIATES, INC.

ENGINEER'S BALANCING CHANGE ORDER

COUNTY: DUPAGE / COOK
PROJECT: WASHINGTON STREET IMPROVEMENTS
MUNICIPALITY: HINSDALE

CONTRACTOR: JOHN NERI CONSTRUCTION, INC.
ADDRESS: 770 FACTORY ROAD, ADDISON, IL 60101

	ITEMS	*AWARDED QUANTITY	*AWARDED VALUES	ADDED QUANTITY	DEDUCTED QUANTITY	CONTRACT INCREASE / DECREASE QUANTITY	CONTRACT INCREASE / DECREASE UNIT PRICE	CONTRACT INCREASE / DECREASE VALUES
1	TREE PROTECTION FENCE	15000	$ 37,500.00		291.5	11409.0	$ 2.50	$ (728.75)
2	TREE ROOT PRUNING	180	$ 13,500.00		0.0	74.0	$ 75.00	$ -
3	EARTH EXCAVATION	6770	$ 121,860.00		402.0	6368.0	$ 18.00	$ (7,236.00)
4	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	625	$ 11,250.00		461.0	164.0	$ 18.00	$ (8,298.00)
5	TRENCH BACKFILL	11605	$ 394,570.00		201.9	11403.1	$ 34.00	$ (6,864.60)
6	GRANULAR EMBANKMENT, SPECIAL	1285	$ 20,560.00		945.9	339.1	$ 16.00	$ (15,134.40)
7	GEOGRID FOR SUBGRADE STABILIZATION	3500	$ 11,375.00		1718.3	1781.7	$ 3.25	$ (5,584.48)
8	TOPSOIL EXCAVATION AND PLACEMENT	465	$ 6,975.00		465.0	0.0	$ 15.00	$ (6,975.00)
9	TOPSOIL FURNISH AND PLACE, 6"	7650	$ 38,250.00	4446.1		12096.1	$ 5.00	$ 22,230.50
10	MULCH, METHOD 3	2	$ 12,000.00		2.0	0.0	$ 6,000.00	$ (12,000.00)
11	SODDING	7650	$ 45,900.00	4423.0		12073.0	$ 6.00	$ 26,538.00
12	SUPPLEMENTAL WATERING	345	$ 345.00		345.0	0.0	$ 1.00	$ (345.00)
13	TEMPORARY EROSION CONTROL SEEDING	160	$ 320.00		160.0	0.0	$ 2.00	$ (320.00)
14	INLET FILTERS	175	$ 26,250.00		32.0	143.0	$ 150.00	$ (4,800.00)
15	AGGREGATE BASE COURSE, TYPE B, 3"	2350	$ 7,050.00			2350.0	$ 3.00	$ -
16	AGGREGATE BASE COURSE, TYPE B, 5"	935	$ 4,207.50		2.1	932.9	$ 4.50	$ (9.45)
17	AGGREGATE BASE COURSE, TYPE B, 6"	845	$ 4,436.25		15.0	830.0	$ 5.25	$ (78.75)
18	AGGREGATE BASE COURSE, TYPE B, 12" (SPECIAL)	18800	$ 216,200.00		8.4	18791.6	$ 11.50	$ (96.60)
19	AGGREGATE SURFACE COURSE, TYPE B	25	$ 375.00		25.0	0.0	$ 15.00	$ (375.00)
20	AGGREGATE FOR TEMPORARY ACCESS	1400	$ 14,000.00			1400.0	$ 10.00	$ -
21	BITUMINOUS MATERIALS (PRIME COAT)	6200	$ 1,550.00		4138.0	2062.0	$ 0.25	$ (1,034.50)
22	AGGREGATE (PRIME COAT)	40	$ 1,000.00			40.0	$ 25.00	$ -
23	LEVELING BINDER (MACHINE METHOD), N70	100	$ 9,500.00		100.0	0.0	$ 95.00	$ (9,500.00)
24	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	240	$ 2,040.00	11.0		251.0	$ 8.50	$ 93.50
25	TEMPORARY RAMP	670	$ 12,060.00		370.0	300.0	$ 18.00	$ (6,660.00)
26	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	10	$ 1,000.00		10.0	0.0	$ 100.00	$ (1,000.00)
27	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	3387	$ 230,316.00		235.4	3151.6	$ 68.00	$ (16,007.20)
28	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	140	$ 12,320.00		6.3	133.7	$ 88.00	$ (554.40)
29	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	2300	$ 174,800.00		19.5	2280.5	$ 76.00	$ (1,482.00)
30	PROTECTIVE COAT	3150	$ 787.50			3150.0	$ 0.25	$ -
31	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	875	$ 36,750.00	18.3		893.3	$ 42.00	$ 768.60
32	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	60	$ 3,300.00		12.3	47.7	$ 55.00	$ (676.50)
33	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	21135	$ 95,107.50	1443.4		22578.4	$ 4.50	$ 6,495.30
34	DETECTABLE WARNINGS	730	$ 21,170.00		22.0	708.0	$ 29.00	$ (638.00)
35	PAVEMENT REMOVAL	18550	$ 278,250.00		8.4	18541.6	$ 15.00	$ (126.00)
36	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	1350	$ 5,400.00		89.1	1260.9	$ 4.00	$ (356.40)
37	DRIVEWAY PAVEMENT REMOVAL	1550	$ 15,500.00	8.1		1558.1	$ 10.00	$ 81.00
38	COMBINATION CURB AND GUTTER REMOVAL	11570	$ 34,710.00	84.0		11654.0	$ 3.00	$ 252.00
39	SIDEWALK REMOVAL	20500	$ 25,625.00	1930.7		22430.7	$ 1.25	$ 2,413.38
40	CONCRETE COLLAR	5	$ 1,500.00		4.0	1.0	$ 300.00	$ (1,200.00)
	SUBTOTAL		$ 1,949,609.75					$ (49,208.75)

JAMES J. BENES & ASSOCIATES, INC.

ENGINEER'S BALANCING CHANGE ORDER

COUNTY: DUPAGE / COOK
PROJECT: WASHINGTON STREET IMPROVEMENTS
MUNICIPALITY: HINSDALE

CONTRACTOR: JOHN NERI CONSTRUCTION, INC.
ADDRESS: 770 FACTORY ROAD, ADDISON, IL 60101

	ITEMS	*AWARDED QUANTITY	*AWARDED VALUES	ADDED QUANTITY	DEDUCTED QUANTITY	COMPLETED QUANTITY	COMPLETED UNIT PRICE	COMPLETED VALUES
41	STORM SEWERS, CLASS A, TYPE 1, EQUIVALENT ROUND-SIZE 24"	60	$ 4,440.00		4.0	56.0	$ 74.00	$ (296.00)
42	STORM SEWER SERVICE, CLASS B, TYPE 1, 6"	400	$ 15,200.00	269.0		669.0	$ 38.00	$ 10,222.00
43	STORM SEWER SERVICE, CLASS B, TYPE 1, 8"	440	$ 18,480.00	65.5		505.5	$ 42.00	$ 2,751.00
44	STORM SEWERS, RUBBER GASKET, CLASS B, ALL TYPES, 12"	2150	$ 81,700.00	90.0		2240.0	$ 38.00	$ 3,420.00
45	STORM SEWERS, RUBBER GASKET, CLASS B, ALL TYPES, 15"	380	$ 15,960.00	9.0		389.0	$ 42.00	$ 378.00
46	STORM SEWERS, RUBBER GASKET, CLASS B, ALL TYPES, 18"	465	$ 20,925.00		22.5	442.5	$ 45.00	$ (1,012.50)
47	STORM SEWERS, RUBBER GASKET, CLASS B, ALL TYPES, 24"	730	$ 40,880.00		12.0	718.0	$ 56.00	$ (672.00)
48	STORM SEWERS, RUBBER GASKET, CLASS B, ALL TYPES, 30"	1380	$ 99,360.00		36.0	1344.0	$ 72.00	$ (2,592.00)
49	STORM SEWER REMOVAL/ABANDONMENT	1.0	$ 7,500.00			1.0	$ 7,500.00	$ -
50	PVC WATER MAIN 6"	60	$ 3,000.00	30.5		90.5	$ 50.00	$ 1,525.00
51	PVC WATER MAIN 8"	4250	$ 204,000.00	330.3		4330.3	$ 48.00	$ 15,854.40
52	PVC WATER MAIN 12"	750	$ 43,500.00		13.5	736.5	$ 58.00	$ (783.00)
53	PVC WATER MAIN 16"	60	$ 5,100.00		8.0	52.0	$ 85.00	$ (680.00)
54	WATER VALVES 8"	11	$ 15,950.00	6.0		17.0	$ 1,450.00	$ 8,700.00
55	WATER VALVES 12"	3	$ 7,350.00	1.0	3.0	4.0	$ 2,450.00	$ (4,900.00)
56	INSERT VALVE, 6"	7	$ 43,400.00		1.0	6.0	$ 6,200.00	$ (6,200.00)
57	INSERT VALVE, 8"	6	$ 40,800.00		0.0	2.0	$ 6,800.00	$ -
58	INSERT VALVE, 12"	2	$ 21,000.00		1.0	1.0	$ 10,500.00	$ (10,500.00)
59	WATER SERVICE LINE 1 1/2"	2900	$ 81,200.00		17.5	2882.5	$ 28.00	$ (490.00)
60	CORPORATION STOPS 1 1/2"	115	$ 103,500.00			115.0	$ 900.00	$ -
61	FIRE HYDRANT TO BE REMOVED	11	$ 6,600.00		1.0	10.0	$ 600.00	$ (600.00)
62	FIRE HYDRANT AND VALVE TO BE MOVED	1	$ 2,200.00			1.0	$ 2,200.00	$ -
63	FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	19	$ 66,500.00		0.0	17.0	$ 3,500.00	$ -
64	DOMESTIC WATER SERVICE BOXES	115	$ 11,500.00			115.0	$ 100.00	$ -
65	PIPE UNDERDRAINS 6" (SPECIAL)	175	$ 4,200.00	31.0		206.0	$ 24.00	$ 744.00
66	CATCH BASIN, TYPE C, TYPE 3V FRAME AND GRATE	5	$ 6,000.00	1.0		6.0	$ 1,200.00	$ 1,200.00
67	CATCH BASIN, 2'x3' BOX, (SPECIAL)	67	$ 117,250.00		1.0	66.0	$ 1,750.00	$ (1,750.00)
68	CATCH BASIN, TYPE C, TYPE 1 FRAME AND GRATE, OPEN	2	$ 200.00			2.0	$ 100.00	$ -
69	RD CATCH BASINS, 4'-DIAMETER, 2'x3' BOX FRAME & GRATE (SPECIAL)	9	$ 16,650.00			9.0	$ 1,850.00	$ -
70	REST. DEPTH CATCH BASINS, 4'-DIAMETER, TYPE 3V FRAME AND GRATE	4	$ 7,000.00		1.0	3.0	$ 1,750.00	$ (1,750.00)
71	RESTRICTED DEPTH MANHOLES, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	5	$ 9,500.00			5.0	$ 1,900.00	$ -
72	RESTRICTED DEPTH MANHOLES, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	21	$ 39,900.00			21.0	$ 1,900.00	$ -
73	RESTRICTED DEPTH MANHOLES, 5'-DIAMETER, TYPE 1 FRAME, OPEN LID	2	$ 4,700.00	2.0		4.0	$ 2,350.00	$ 4,700.00
74	RESTRICTED DEPTH MANHOLES, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	12	$ 28,200.00	1.0		13.0	$ 2,350.00	$ 2,350.00
75	RESTRICTED DEPTH MANHOLES, 5'-DIAMETER, TYPE 3V FRAME	3	$ 7,800.00		2.0	1.0	$ 2,600.00	$ (5,200.00)
76	RESTRICTED DEPTH MANHOLES, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	3	$ 10,200.00			3.0	$ 3,400.00	$ -
77	VALVE VAULTS, TYPE A, 4'-DIA., TYPE 1 FRAME, CLOSED LID	20	$ 30,000.00		2.0	18.0	$ 1,500.00	$ (3,000.00)
78	VALVE VAULTS, TYPE A, 5'-DIA., TYPE 1 FRAME, CLOSED LID	2	$ 3,400.00	2.0	3.0	4.0	$ 1,700.00	$ (1,700.00)
79	MANHOLES TO BE ADJUSTED (SPECIAL)	15	$ 18,000.00		6.0	9.0	$ 1,200.00	$ (7,200.00)
80	MANHOLE TO BE RECONSTRUCTED (SPECIAL)	5	$ 8,000.00		3.0	2.0	$ 1,600.00	$ (4,800.00)
	CARRIED FORWARD		$ 1,949,609.75					$ (49,208.75)
	SUBTOTAL		$ 3,220,654.75					$ (51,489.85)

JAMES J. BENES & ASSOCIATES, INC.

ENGINEER'S BALANCING CHANGE ORDER

COUNTY: DUPAGE / COOK
PROJECT: WASHINGTON STREET IMPROVEMENTS
MUNICIPALITY: HINSDALE

CONTRACTOR: JOHN NERI CONSTRUCTION, INC.
ADDRESS: 770 FACTORY ROAD, ADDISON, IL 60101

	ITEMS	*AWARDED QUANTITY	*AWARDED VALUES	ADDED QUANTITY	DEDUCTED QUANTITY	COMPLETED QUANTITY	COMPLETED UNIT PRICE	COMPLETED VALUES
81	INLETS TO BE ADJUSTED WITH NEW TYPE 3 FRAME AND GRATE (SPECIAL)	6	$ 3,300.00			6.0	$ 550.00	$ -
82	VALVE VAULTS TO BE ADJUSTED (SPECIAL)	7	$ 3,850.00		4.0	3.0	$ 550.00	$ (2,200.00)
83	VALVE VAULTS TO BE REMOVED	9	$ 2,250.00	2.0		11.0	$ 250.00	$ 500.00
84	VALVE BOXES TO BE ADJUSTED	5	$ 1,375.00		4.0	1.0	$ 275.00	$ (1,100.00)
85	REMOVING MANHOLES	38	$ 9,500.00			38.0	$ 250.00	$ -
86	REMOVING CATCH BASINS	31	$ 7,750.00	3.0		34.0	$ 250.00	$ 750.00
87	REMOVING INLETS	5	$ 375.00		1.0	4.0	$ 75.00	$ (75.00)
88	CONCRETE CURB TYPE B, (SPECIAL)	150	$ 1,800.00	18.6		168.6	$ 12.00	$ 223.20
89	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-4.12 (SPECIAL)	11620	$ 162,680.00	508.9		12128.9	$ 14.00	$ 7,124.60
90	SPECIAL WASTE DISPOSAL	850	$ 850.00		850.0	0.0	$ 1.00	$ (850.00)
91	MOBILIZATION	1	$ 50,000.00			1.00	$ 50,000.00	$ -
92	TRAFFIC CONTROL COMPLETE	1	$ 38,500.00			1.00	$ 38,500.00	$ -
93	SIGN PANEL - TYPE 1	175	$ 2,800.00	28.3		203.3	$ 16.00	$ 452.80
94	METAL POST - TYPE A	540	$ 4,320.00		180.0	360.0	$ 8.00	$ (1,440.00)
95	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	1720	$ 5,160.00	137.0		1857.0	$ 3.00	$ 411.00
96	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	280	$ 1,680.00	21.0		301.0	$ 6.00	$ 126.00
97	PCC DECORATIVE CONCRETE DRIVEWAY, 6"	50	$ 6,000.00		42.6	7.4	$ 120.00	$ (5,112.00)
98	PCC DECORATIVE CONCRETE SIDEWALK, 5"	50	$ 750.00		50.0	0.0	$ 15.00	$ (750.00)
99	ABANDON EXISTING UTILITY (INCLUDES SAN. SEWER)	1	$ 6,000.00			1.0	$ 6,000.00	$ -
100	EXPLORATORY EXCAVATION	40	$ 3,000.00		29.0	11.0	$ 75.00	$ (2,175.00)
101	DROP MANHOLES, WITH TYPE 1 FRAME, CLOSED LID	2	$ 10,800.00	2.0		4.0	$ 5,400.00	$ 10,800.00
102	MANHOLES, SANITARY	29	$ 104,400.00		2.0	27.0	$ 3,600.00	$ (7,200.00)
103	INLETS, 2'x3' BOX (SPECIAL)	37	$ 66,600.00	1.0		38.0	$ 1,800.00	$ 1,800.00
104	VALVE BOXES TO BE REMOVED	8	$ 800.00			8.0	$ 100.00	$ -
105	CHANGEABLE MESSAGE SIGN	60	$ 1,200.00		50.0	10.0	$ 20.00	$ (1,000.00)
106	PRECAST MODULAR BLOCK WALL	50	$ 2,500.00	91.6		141.6	$ 50.00	$ 4,580.00
107	REPAIR / REPLACE FLAGSTONE LANDSCAPE WALL	780	$ 11,700.00		649.7	130.3	$ 50.00	$ (5,185.00)
108	RELAY SANITARY SERVICE, 6" PVC	1630	$ 105,950.00		72.0	1558.0	$ 65.00	$ (4,680.00)
109	SANITARY LATERAL REPAIR, 6" PVC	350	$ 14,000.00		128.1	221.9	$ 40.00	$ (5,124.00)
110	BRICK PAVER REMOVAL, SALVAGE, AND REPLACEMENT	3300	$ 31,350.00	1300.9		4600.9	$ 9.50	$ 12,358.55
111	CIPP LINER FOR SANITARY SEWER MAIN 10"	0	$ -			0.0	$ 31.50	$ -
112	CIPP LINER FOR SANITARY SEWER MAIN 12"	0	$ -			0.0	$ 45.00	$ -
113	CIPP LINER FOR SANITARY SEWER MAIN 15"	0	$ -			0.0	$ 49.25	$ -
114	SANITARY LATERAL ENCASEMENT	5	$ 5,000.00		5.0	0.0	$ 1,000.00	$ (5,000.00)
115	WATER SERVICE REPAIR, 1" TO 1.5"	350	$ 8,750.00		230.0	120.0	$ 25.00	$ (5,750.00)
116	PRESSURE CONNECTION 12" X 8" (INCLUDES GATE VALVE)	1	$ 3,800.00			1.0	$ 3,800.00	$ -
117	REMOVING AND RESETTING STREET SIGNS	45	$ 5,400.00		34.0	11.0	$ 120.00	$ (4,080.00)
118	RELAY SANITARY SEWER PVC SDR 26, 8"	50	$ 2,400.00		41.5	8.5	$ 48.00	$ (1,992.00)
119	RELAY SANITARY SEWER PVC SDR 26, 10"	1610	$ 109,480.00		136.0	1474.0	$ 68.00	$ (9,248.00)
120	RELAY SANITARY SEWER PVC SDR 26, 12"	150	$ 10,800.00		23.5	126.5	$ 72.00	$ (1,692.00)
	CARRIED FORWARD		$ 3,220,654.75					$ (51,489.85)
	SUBTOTAL		$ 4,027,524.75					$ (77,016.70)

JAMES J. BENES & ASSOCIATES, INC.

ENGINEER'S BALANCING CHANGE ORDER

COUNTY: DUPAGE / COOK
PROJECT: WASHINGTON STREET IMPROVEMENTS
MUNICIPALITY: HINSDALE

CONTRACTOR: JOHN NERI CONSTRUCTION, INC.
ADDRESS: 770 FACTORY ROAD, ADDISON, IL 60101

	ITEMS	*AWARDED QUANTITY	*AWARDED VALUES	ADDED QUANTITY	DEDUCTED QUANTITY	COMPLETED QUANTITY	COMPLETED UNIT PRICE	COMPLETED VALUES
121	RELAY SANITARY SEWER PVC SDR 26, 15"	1500	$ 132,000.00		122.0	1378.0	$ 88.00	$ (10,736.00)
122	BREAK-IN LATERAL REPAIR, 6"	10	$ 18,000.00		10.0	0.0	$ 1,800.00	$ (18,000.00)
123	SPOT REPAIR WATER MAIN, 4" TO 12"	10	$ 5,000.00		10.0	0.0	$ 500.00	$ (5,000.00)
124	CCDD / LUST MATL'S ANALYSIS, MANAGEMENT & COMPLIANCE	1	$ 15,000.00			1.00	$ 15,000.00	$ -
125	CCDD MATERIALS MANAGEMENT ALLOWANCE	1	$ 50,000.00		0.5	0.0	$ 50,000.00	$ (25,000.00)
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
								$ -
	CARRIED FORWARD		$ 4,027,524.75					$ (77,016.70)
	SUBTOTAL		$ 4,247,524.75					$ (135,752.70)

		VALUES
	ORIGINAL CONTRACT AWARD	$ 4,247,524.75
	CHANGE ORDER #1	$ 13,609.18
	CHANGE ORDER #2	$ (62,020.94)
	Driveway Cleanout Frames ($350 / EA) - 5 EA	$ 1,750.00
	PCC Riser ($425 / EA) - 26 EA	$ 11,050.00
	FINAL BALANCING CHANGE ORDER	$ (135,752.70)
	FORCE ACCOUNT #16	$ 13,672.90
	NEW CONTRACT PRICE	$ 4,089,833.19

CONTRACTOR _____ DATE _____ TITLE _____

OWNER _____ DATE _____ TITLE _____

DATE: January 14, 2013

REQUEST FOR BOARD ACTION

AGENDA SECTION NUMBER EPS Agenda	**ORIGINATING DEPARTMENT** Community Development
ITEM Contract Change Order #1 **2013 Resurfacing Project Design Services** **Rempe-Sharpe & Associates, Inc.**	**APPROVAL** Dan Deeter Village Engineer

Staff is recommending approval of the attached change order 1. This change order includes additional costs due to the addition of some 2013 Maintenance streets and additional pavement cores to verify structural conditions within the project area.

The budget and costs for the 2013 Resurfacing and Partial Maintenance Projects are listed below:

	2013 Budget	Costs
• Design Engineering Phase	$ 161,406	$ 72,118
• Total Projects	$2,152,082	

MOTION: To Approve a Resolution for the 2013 Resurfacing Project Design Services Contract Change Order Number 1 in the Amount of $13,900.00 to Rempe-Sharpe & Associates, Inc.

APPROVAL	APPROVAL	APPROVAL	APPROVAL	MANAGER'S APPROVAL

COMMITTEE ACTION:

BOARD ACTION:

RESOLUTION NO. _____

A RESOLUTION APPROVING THE 2013 RESURFACING PROJECT DESIGN SERVICES CONTRACT CHANGE ORDER NUMBER 1 IN THE AMOUNT OF $13,900.00 TO REMPE-SHARPE & ASSOCIATES, INC.

WHEREAS, the Village of Hinsdale (the "Village") and Rempe-Sharpe & Associates, Inc. ("Rempe-Sharpe") have entered into that certain Contract (the "Contract") providing for the construction of the 2013 Resurfacing Project; and

WHEREAS, the President and Board of Trustees of the Village hereby find that the circumstances said to necessitate this Change Order were not reasonably foreseeable at the time the Contract was signed, the Change Order was germane to the original Contract as signed, and the Change Order is in the best interest of the Village of Hinsdale and authorized by law;

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

Section 1. Recital. The foregoing recitals are incorporated herein as findings of the President and Board of Trustees.

Section 2. Approval of Change Order. The Change Order is hereby approved in the form attached (Exhibit A) to this Ordinance and by this reference incorporated herein.

Section 3. Final Determination. This Resolution shall constitute the written determination required by Section 33E-9 of the Article 33E of the Criminal Code of 1961, as amended and shall be retained in the Contract file as required by said Section.

Section 4. Execution of Change Order. The Village Manager is authorized to execute the Change Order on behalf of the Village.

Section 5. Effective Date. This resolution shall be in full force and effective from and after its passage and approval.

PASSED: this_____ day of _____ 2011.

AYES:

NAYS:

ABSENT:

APPROVED this _____ day of _____ 2011.

_____
Village President

ATTEST:

_____
Village Clerk

Exhibit A
VILLAGE OF HINSDALE
CHANGE ORDER

Project: 2013 Resurfacing Project Design Services
Location: Various Streets
Consultant: Rempe-Sharpe & Associates, Inc.

Change Order No. 1
Contract No. - N/A
Date: 01-14-2013
Page 1 of 1

I. A. Description of Changes Involved:
1 Additional design services
2 Additional pavement cores

B. Reason for Change:
1 Addition of 2013 Maintenance Streets for resurfacing
2 Verify structural conditions within the project

C. Revision in Contract Price: Total Addition: $ 13,900.00
1 Addition $ 11,400.00
2 Addition $ 2,500.00

II. Adjustments in Contract Price:

A.	Original Contract Price:		58,218.00
B.	Net (addition)(reduction) due to all previous Change Order No. N/A		
C.	Contract Price, not including this Change Order	$	58,218.00
D.	(Addition)(~~Reduction~~) to Contract Price due to this Change Order	$	13,900.00
E.	Contract Price including this Change Order	$	72,118.00

Accepted:
Consultant: Rempe-Sharpe & Associates, Inc.

By: _____ _____
Signature of Authorized Representative Date

Village of Hinsdale:

By: _____ _____
Signature of Authorized Representative Date

REMPE-SHARPE
& Associates, Inc.

CONSULTING ENGINEERS
324 West State Street
Geneva, Illinois 60134
Phone: 630/232-0827 – Fax: 630/232-1629

Principals

J. Bibby P.E. S.E.
D. A. Watson P.E.

B. Bennett P.E. CFM
T. Grimm P.E.
D. Ranney P.E. LEED AP
J. Whitt P.E. P.L.S. CFM

November 14, 2012

Village of Hinsdale
19 East Chicago Avenue
Hinsdale, Illinois 60521-3489

Attn: Mr. Dan Deeter, P.E.
Village Engineer

Re: 2013 Resurfacing Project – Change Order No.1

Dear Mr. Deeter,

Rempe-Sharpe and Associates is very pleased to continue our service to the Village of Hinsdale on the 2013 Resurfacing Project. It is our understanding that the Village wishes to expand the current project to include certain additional streets. Our scope of professional service, schedule, fee structure and deliverables shall be as outlined.

A. SCOPE OF PROFESSIONAL ENGINEERING SERVICES

The additional streets to be included in the 2013 Resurfacing Project are:

• Garfield Intersection	Garfield to Chicago/Symonds	1457 ± L.F.
• Minneola Street	Washington to Garfield	
• Oak Street	Ogden to Fuller	

Rempe-Sharpe will prepare plans for these streets (for inclusion in plan set of the original contract) utilizing aerial photographic information provided by the Village. (It is our understanding that the maintenance proposed for these streets will consist of milling and overlay of a 2" hot mix asphalt thickness.) Full, detailed field surveys for these streets are NOT proposed herein. However, utilizing the aerial photographic information for plan base sheets, Rempe-Sharpe will conduct limited field surveys to include evaluation of existing curb and gutter, and sidewalk, for spot repairs, based on Village of Hinsdale guidelines. Utility structures will also be evaluated for simple adjustments and/or repairs, or reconstruction. Sidewalk ramps and sidewalks which are identified for replacement will be in accordance with IDOT and ADA standards, or as directed by the Village.

As these street improvements do not generally involve work in the parkways, NO survey work is included herein so to locate parkway trees.

In addition to the above services, we recommend that an additional 5 pavement cores (pavement thickness to 2-feet below the pavement structure), be conducted over subject streets of this project.

Our fee for Design and Pavement Cores Scope, as itemized shall be hourly, not-to-exceed:

- **Design Services $11,400.00**
- **Pavement Cores $2,500.00**

TOTAL PROJECT NOT TO EXCEED ENGINEERING BUDGET (CHANGE ORDER NO.1) ... $13,900.00

B. EXCLUSIONS

Construction Phase engineering services is not included herein, but can be provided as an additional service.

C. ADDITIONAL SERVICES

Owner shall pay Engineer for any Additional Services rendered under this Agreement as follows:

- For additional services which are performed by the Engineer and his Staff, the Owner shall pay the Engineer at the Engineer's Hourly Rates and Expense Charges as stipulated in EXHIBIT "A" attached to this Agreement. Full payment shall be due and payable upon receipt of a detailed statement from the Engineer.

- For additional services which are not normally performed by the Engineer and are subcontracted to other parties, the Engineer shall be paid all his actual costs and expenses. Full payment shall be due and payable upon receipt of a detailed statement from the Engineer.

D. DEFINITION OF DIRECT PROJECT EXPENSES

Direct Project Expenses shall mean the actual expenses incurred by the Engineer directly or indirectly in connection with the Project for subsistence and transportation costs, postage, reproduction of reports, Drawings, Specifications and similar project related documents.

E. PERIOD OF SERVICE

All scope noted shall be complete, consistent with a schedule to allow for a mid-February 2013 advertisement for bids.

F. OWNER'S RESPONSIBILITIES

Provide all criteria and full information as to the Owner's requirements for the Project, including design objectives and constraints, performance requirements, and any budgetary limitations.

Assist the Engineer by placing at his disposal all available information pertinent to the Project including previous reports and any other data relative to design or construction of the Project.

Arrange for access to and make all provisions for the Engineer to enter the sites.

G. TERMINATION

This Agreement may be terminated by Owner at its sole discretion upon thirty (30) days written notice. In addition, the Agreement may be terminated by either party upon thirty (30) days written notice in the event of substantial failure to perform in accordance with the terms hereof by the other party through no fault of the terminating party. In the event of termination hereunder, Engineer shall be paid for all services actually performed to the date of termination.

H. GENERAL CONSIDERATIONS

1. REUSE OF DOCUMENTS

   All documents including Drawings and Specifications prepared by Engineer pursuant to this Agreement are instruments of service in respect of the Project. They are not intended or represented to be suitable for reuse by Owner or others on extension of the Project or on any other project. Any reuse without written verification or adaptation by Engineer for the specific purpose intended will be at Owner's sole risk and without liability or legal exposure to Engineer; and Owner shall indemnify and hold harmless Engineer from all claims, damages, losses, and expenses including attorney's fees arising or resulting therefrom. Any such verification or adaptation will entitle Engineer to further compensation at rates to be agreed upon by Owner and Engineer.

2. CONTROLLING LAW

   This Agreement is to be governed by applicable laws of the State of Illinois.

3. SUCCESSORS AND ASSIGNS

   Owner and Engineer each binds himself and his partners, successors, executors, administrators, assigns and legal representatives to the other party to this Agreement and to the partners, successors, executors, administrators, assigns and legal representatives of such other party, in respect to all covenants, agreements and obligations of this Agreement.

   Neither Owner nor Engineer shall assign, sublet or transfer any rights under or interest in (including, but without limitation, moneys that may become due or moneys that are due) this Agreement without the written consent of the other, except as stated above and except to the extent that the effect of this limitation may be restricted by law. Unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assigner from any duty or responsibility under this Agreement. Nothing contained in this paragraph shall prevent Engineer from employing such independent consultants, associates, and subcontractors as he may deem appropriate to assist him in the performance of services hereunder.

   Nothing herein shall be construed to give any rights or benefits hereunder to anyone other than Owner and Engineer.

We propose to perform the above basic engineering labor services as stated and provide related direct project expenses such as printing, travel, etc. at our cost with the total compensation fee for said basic services not to exceed the total fee stated in Part A of this agreement.

Payment to the Engineer for basic and any additional engineering services rendered as each scope item is completed, upon receipt of a detailed statement from the Engineer.

If this engineering proposal meets with your approval, please sign in the space provided and return a signed copy to us. This proposal is open to acceptance until December 14, 2012.

We wish to express our appreciation and thanks for the consideration you have extended to us in this matter and, if there are any questions regarding this proposal, please feel free to contact us.

Very truly yours,

REMPE-SHARPE AND ASSOCIATES, INC.
BY: _____
James J. Bibby, P.E., S.E.
Principal

This proposal from Rempe-Sharpe and Associates, Inc. setting forth certain engineering services and fees relative to 2013 Resurfacing Project (Change Order No.1), is hereby accepted and Rempe-Sharpe is authorized to proceed with engineering services.

Signed this _____ day of _____, 2012

By: _____

Attest: _____

EXHIBIT "A"

SCHEDULE OF ENGINEERING SERVICE CHARGES BY REMPE-SHARPE AND ASSOCIATES, INC.

EFFECTIVE TIME PERIOD FOR THIS SCHEDULE:
JANUARY 1, 2012 TO DECEMBER 31, 2012

A-1 SCHEDULE OF ENGINEER'S HOURLY RATE CHARGES

EMPLOYEE CLASSIFICATION	MAXIMUM HOURLY RATE
PRINCIPAL ENGINEER	$126.50/HR
SENIOR PROJECT ENGINEER	$103.00/HR
PROJECT ENGINEER	$99.50/HR
DESIGN OR CONSTRUCTION ENGINEER (GRADE 1)	$93.50/HR
DESIGN OR CONSTRUCTION ENGINEER (GRADE 2)	$80.50/HR
DESIGN TECHNICIAN (GRADE 1)	$80.50/HR
DESIGN TECHNICIAN (GRADE 2)	$65.00/HR
CADD DRAFTING TECHNICIAN (GRADE 1)	$68.00/HR
DRAFTING TECHNICIAN (GRADE 2)	$55.50/HR
DRAFTING TECHNICIAN (GRADE 3)	$42.00/HR
SURVEYING PARTY CHIEF	$75.00/HR
SURVEYING TECHNICIAN (GRADE 1)	$61.00/HR
SURVEYING TECHNICIAN (GRADE 2)	$42.00/HR
CONSTRUCTION INSPECTOR (GRADE 1)	$76.50/HR
CONSTRUCTION INSPECTOR (GRADE 2)	$66.00/HR
CONSTRUCTION TECHNICIAN	$52.00/HR
ADMINISTRATIVE ASSISTANT	$59.00/HR
CLERK TYPIST	$45.00/HR

A-2 COMPENSATION FOR DIRECT PROJECT REIMBURSABLE COSTS

THE ENGINEER SHALL BE REIMBURSED AT HIS ACTUAL COST FOR ALL EXPENSES AND/OR COSTS INCURRED DIRECTLY OR INDIRECTLY IN CONNECTION WITH THIS PROJECT, SUCH AS PRINTING, TRAVEL, STAKING SUPPLIES, ETC.

THE ENGINEER'S REIMBURSEMENT FOR TRAVEL EXPENSES SHALL BE IRS STANDARD PER MILE OF TRAVEL.

A-3 COMPENSATION FOR SUB-CONTRACTED SERVICES

THE ENGINEER SHALL BE REIMBURSED FOR ALL COSTS AND EXPENSES INCURRED BY THE ENGINEER FOR ALL SERVICES NOT NORMALLY PERFORMED BY THE ENGINEER WHICH ARE SUB-CONTRACTED TO OTHER PARTIES WITH THE OWNER'S APPROVAL.

DATE: January 14, 2013

REQUEST FOR BOARD ACTION

AGENDA SECTION NUMBER EPS Agenda	**ORIGINATING DEPARTMENT** Community Development
ITEM Contract Change Order #1 **2013 Reconstruction Project Design Services** **Rempe-Sharpe & Associates, Inc.**	**APPROVAL** Dan Deeter Village Engineer

Staff is recommending approval of the attached change order 1. This change order includes additional costs due to the addition of some 2013 Maintenance streets and additional pavement cores to verify structural conditions within the project area.

The budget and costs for the 2013 Reconstruction and Partial Maintenance Projects are listed below:

	2013 Budget	Costs
• Design Engineering Phase	$ 341,652	$ 121,879
• Total Projects	$4,555,361	

MOTION: To Approve a Resolution for the 2013 Reconstruction Project Design Services Contract Change Order Number 1 in the Amount of $22,100.00 to Rempe-Sharpe & Associates, Inc.

APPROVAL	APPROVAL	APPROVAL	APPROVAL	MANAGER'S APPROVAL

COMMITTEE ACTION:

BOARD ACTION:

RESOLUTION NO. _____

A RESOLUTION APPROVING THE 2013 RECONSTRUCTION PROJECT DESIGN SERVICES CONTRACT CHANGE ORDER NUMBER 1 IN THE AMOUNT OF $22,100.00 TO REMPE-SHARPE & ASSOCIATES, INC.

WHEREAS, the Village of Hinsdale (the "Village") and Rempe-Sharpe & Associates, Inc. ("Rempe-Sharpe") have entered into that certain Contract (the "Contract") providing for the construction of the 2013 Reconstruction Project; and

WHEREAS, the President and Board of Trustees of the Village hereby find that the circumstances said to necessitate this Change Order were not reasonably foreseeable at the time the Contract was signed, the Change Order was germane to the original Contract as signed, and the Change Order is in the best interest of the Village of Hinsdale and authorized by law;

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

Section 1. Recital. The foregoing recitals are incorporated herein as findings of the President and Board of Trustees.

Section 2. Approval of Change Order. The Change Order is hereby approved in the form attached (Exhibit A) to this Ordinance and by this reference incorporated herein.

Section 3. Final Determination. This Resolution shall constitute the written determination required by Section 33E-9 of the Article 33E of the Criminal Code of 1961, as amended and shall be retained in the Contract file as required by said Section.

Section 4. Execution of Change Order. The Village Manager is authorized to execute the Change Order on behalf of the Village.

Section 5. Effective Date. This resolution shall be in full force and effective from and after its passage and approval.

PASSED: this_____ day of _____ 2011.

AYES:

NAYS:

ABSENT:

APPROVED this _____ day of _____ 2011.

_____
Village President

ATTEST:

_____
Village Clerk

Exhibit A
VILLAGE OF HINSDALE
CHANGE ORDER

Project:	2013 Reconstruction Project Design Services	Change Order No. 1
Location:	Various Streets	Contract No. - N/A
Consultant:	Rempe-Sharpe & Associates, Inc.	Date: 01-14-2013
		Page 1 of 1

I. A. Description of Changes Involved:
1 Additional design services
2 Additional pavement cores

B. Reason for Change:
1 Addition of 2013 Maintenance Streets for resurfacing
2 Verify structural conditions within the project

C. Revision in Contract Price: Total Addition: $ 22,100.00
1 Addition $ 18,600.00
2 Addition $ 3,500.00

II. Adjustments in Contract Price:

A.	Original Contract Price:		99,779.00
B.	Net (addition)(reduction) due to all previous Change Order No. N/A		
C.	Contract Price, not including this Change Order	$	99,779.00
D.	(Addition)(~~Reduction~~) to Contract Price due to this Change Order	$	22,100.00
E.	Contract Price including this Change Order	$	121,879.00

Accepted:
Consultant: Rempe-Sharpe & Associates, Inc.

By: _____ _____
Signature of Authorized Representative Date

Village of Hinsdale:

By: _____ _____
Signature of Authorized Representative Date

REMPE-SHARPE
& Associates, Inc.

CONSULTING ENGINEERS
324 West State Street
Geneva, Illinois 60134
Phone: 630/232-0827 – Fax: 630/232-1629

Principals

J. Bibby P.E. S.E.
D. A. Watson P.E.

B. Bennett P.E. CFM
T. Grimm P.E.
D. Ranney P.E. LEED AP
J. Whitt P.E. P.L.S. CFM

November 14, 2012

Village of Hinsdale
19 East Chicago Avenue
Hinsdale, Illinois 60521-3489

Attn: Mr. Dan Deeter, P.E.
Village Engineer

Re: 2013 Reconstruction Project – Change Order No.1

Dear Mr. Deeter,

Rempe-Sharpe and Associates is very pleased to continue our service to the Village of Hinsdale on the 2013 Reconstruction Project. It is our understanding that the Village wishes to expand the current project to include certain additional streets. Our scope of professional service, schedule, fee structure and deliverables shall be as outlined.

A. SCOPE OF PROFESSIONAL ENGINEERING SERVICES

The additional streets to be included in the 2013 Reconstruction Project are:

• Oak Street	Woodside to Sixth	
• Park Avenue	Third to Fourth	
• Park Avenue	Fourth to Fifth	2030 ± L.F.
• Sixth Street	Lincoln to Washington	
• Third Street	Oak to County Line	

Rempe-Sharpe will prepare plans for these streets (for inclusion in plan set of the original contract) utilizing aerial photographic information provided by the Village. (It is our understanding that the maintenance proposed for these streets will consist of milling and overlay of a 2" hot mix asphalt thickness.) Full, detailed field surveys for these streets are NOT proposed herein. However, utilizing the aerial photographic information for plan base sheets, Rempe-Sharpe will conduct limited field surveys to include evaluation of existing curb and gutter, and sidewalk, for spot repairs, based on Village of Hinsdale guidelines. Utility structures will also be evaluated for simple adjustments and/or repairs, or reconstruction. Sidewalk ramps and sidewalks which are identified for replacement will be in accordance with IDOT and ADA standards, or as directed by the Village.

As these street improvements do not generally involve work in the parkways, NO survey work is included herein so to locate parkway trees.

In addition to the above services, we recommend that an additional 7 pavement cores (pavement thickness to 2-feet below the pavement structure), be conducted over subject streets of this project.

Our fee for Design and Pavement Cores Scope, as itemized shall be hourly, not-to-exceed:

- **Design Services $18,600.00**
- **Pavement Cores $3,500.00**

TOTAL PROJECT NOT TO EXCEED ENGINEERING BUDGET (CHANGE ORDER NO.1) ... $22,100.00

B. EXCLUSIONS

Construction Phase engineering services is not included herein, but can be provided as an additional service.

C. ADDITIONAL SERVICES

Owner shall pay Engineer for any Additional Services rendered under this Agreement as follows:

- For additional services which are performed by the Engineer and his Staff, the Owner shall pay the Engineer at the Engineer's Hourly Rates and Expense Charges as stipulated in EXHIBIT "A" attached to this Agreement. Full payment shall be due and payable upon receipt of a detailed statement from the Engineer.

- For additional services which are not normally performed by the Engineer and are subcontracted to other parties, the Engineer shall be paid all his actual costs and expenses. Full payment shall be due and payable upon receipt of a detailed statement from the Engineer.

D. DEFINITION OF DIRECT PROJECT EXPENSES

Direct Project Expenses shall mean the actual expenses incurred by the Engineer directly or indirectly in connection with the Project for subsistence and transportation costs, postage, reproduction of reports, Drawings, Specifications and similar project related documents.

E. PERIOD OF SERVICE

All scope noted shall be complete, consistent with a schedule to allow for a mid-February 2013 advertisement for bids.

F. OWNER'S RESPONSIBILITIES

Provide all criteria and full information as to the Owner's requirements for the Project, including design objectives and constraints, performance requirements, and any budgetary limitations.

Assist the Engineer by placing at his disposal all available information pertinent to the Project including previous reports and any other data relative to design or construction of the Project.

Arrange for access to and make all provisions for the Engineer to enter the sites.

G. TERMINATION

This Agreement may be terminated by Owner at its sole discretion upon thirty (30) days written notice. In addition, the Agreement may be terminated by either party upon thirty (30) days written notice in the event of substantial failure to perform in accordance with the terms hereof by the other party through no fault of

the terminating party. In the event of termination hereunder, Engineer shall be paid for all services actually performed to the date of termination.

H. GENERAL CONSIDERATIONS

1. REUSE OF DOCUMENTS

   All documents including Drawings and Specifications prepared by Engineer pursuant to this Agreement are instruments of service in respect of the Project. They are not intended or represented to be suitable for reuse by Owner or others on extension of the Project or on any other project. Any reuse without written verification or adaptation by Engineer for the specific purpose intended will be at Owner's sole risk and without liability or legal exposure to Engineer; and Owner shall indemnify and hold harmless Engineer from all claims, damages, losses, and expenses including attorney's fees arising or resulting therefrom. Any such verification or adaptation will entitle Engineer to further compensation at rates to be agreed upon by Owner and Engineer.

2. CONTROLLING LAW

   This Agreement is to be governed by applicable laws of the State of Illinois.

3. SUCCESSORS AND ASSIGNS

   Owner and Engineer each binds himself and his partners, successors, executors, administrators, assigns and legal representatives to the other party to this Agreement and to the partners, successors, executors, administrators, assigns and legal representatives of such other party, in respect to all covenants, agreements and obligations of this Agreement.

   Neither Owner nor Engineer shall assign, sublet or transfer any rights under or interest in (including, but without limitation, moneys that may become due or moneys that are due) this Agreement without the written consent of the other, except as stated above and except to the extent that the effect of this limitation may be restricted by law. Unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assigner from any duty or responsibility under this Agreement. Nothing contained in this paragraph shall prevent Engineer from employing such independent consultants, associates, and subcontractors as he may deem appropriate to assist him in the performance of services hereunder.

   Nothing herein shall be construed to give any rights or benefits hereunder to anyone other than Owner and Engineer.

We propose to perform the above basic engineering labor services as stated and provide related direct project expenses such as printing, travel, etc. at our cost with the total compensation fee for said basic services not to exceed the total fee stated in Part A of this agreement.

Payment to the Engineer for basic and any additional engineering services rendered as each scope item is completed, upon receipt of a detailed statement from the Engineer.

If this engineering proposal meets with your approval, please sign in the space provided and return a signed copy to us. This proposal is open to acceptance until December 14, 2012.

We wish to express our appreciation and thanks for the consideration you have extended to us in this matter and, if there are any questions regarding this proposal, please feel free to contact us.

Very truly yours,

REMPE-SHARPE AND ASSOCIATES, INC.
BY: _____
James J. Bibby, P.E., S.E.
Principal

This proposal from Rempe-Sharpe and Associates, Inc. setting forth certain engineering services and fees relative to 2013 Reconstruction Project (Change Order No.1), is hereby accepted and Rempe-Sharpe is authorized to proceed with engineering services.

Signed this _____ day of _____, 2012

By: _____

Attest:_____

EXHIBIT "A"

SCHEDULE OF ENGINEERING SERVICE CHARGES BY REMPE-SHARPE AND ASSOCIATES, INC.

EFFECTIVE TIME PERIOD FOR THIS SCHEDULE:
JANUARY 1, 2012 TO DECEMBER 31, 2012

A-1 SCHEDULE OF ENGINEER'S HOURLY RATE CHARGES

EMPLOYEE CLASSIFICATION	MAXIMUM HOURLY RATE
PRINCIPAL ENGINEER	$126.50/HR
SENIOR PROJECT ENGINEER	$103.00/HR
PROJECT ENGINEER	$99.50/HR
DESIGN OR CONSTRUCTION ENGINEER (GRADE 1)	$93.50/HR
DESIGN OR CONSTRUCTION ENGINEER (GRADE 2)	$80.50/HR
DESIGN TECHNICIAN (GRADE 1)	$80.50/HR
DESIGN TECHNICIAN (GRADE 2)	$65.00/HR
CADD DRAFTING TECHNICIAN (GRADE 1)	$68.00/HR
DRAFTING TECHNICIAN (GRADE 2)	$55.50/HR
DRAFTING TECHNICIAN (GRADE 3)	$42.00/HR
SURVEYING PARTY CHIEF	$75.00/HR
SURVEYING TECHNICIAN (GRADE 1)	$61.00/HR
SURVEYING TECHNICIAN (GRADE 2)	$42.00/HR
CONSTRUCTION INSPECTOR (GRADE 1)	$76.50/HR
CONSTRUCTION INSPECTOR (GRADE 2)	$66.00/HR
CONSTRUCTION TECHNICIAN	$52.00/HR
ADMINISTRATIVE ASSISTANT	$59.00/HR
CLERK TYPIST	$45.00/HR

A-2 COMPENSATION FOR DIRECT PROJECT REIMBURSABLE COSTS

THE ENGINEER SHALL BE REIMBURSED AT HIS ACTUAL COST FOR ALL EXPENSES AND/OR COSTS INCURRED DIRECTLY OR INDIRECTLY IN CONNECTION WITH THIS PROJECT, SUCH AS PRINTING, TRAVEL, STAKING SUPPLIES, ETC.

THE ENGINEER'S REIMBURSEMENT FOR TRAVEL EXPENSES SHALL BE IRS STANDARD PER MILE OF TRAVEL.

A-3 COMPENSATION FOR SUB-CONTRACTED SERVICES

THE ENGINEER SHALL BE REIMBURSED FOR ALL COSTS AND EXPENSES INCURRED BY THE ENGINEER FOR ALL SERVICES NOT NORMALLY PERFORMED BY THE ENGINEER WHICH ARE SUB-CONTRACTED TO OTHER PARTIES WITH THE OWNER'S APPROVAL.

DATE December 18, 2012

REQUEST FOR BOARD ACTION

AGENDA ACA Agenda **SECTION NUMBER**	**ORIGINATING DEPARTMENT** PUBLIC SERVICES
ITEM Bid #1531 Turf Tractor Replacement	**APPROVAL**

There is $35,000 budgeted in the Parks Maintenance Department operations and maintenance fund (3301-7918) for a turf tractor to replace a 1985 model currently being utilized. Staff received 2 bids for this piece of equipment on December 11, 2012 which are attached. The low bid within specifications received was from Burris Equipment in the bid amount of $32,852.00. The second bid received was from Martin Implement who presented an alternative piece of equipment in the amount of $36,430.00.

Public Services staff would like to recommend to Committee the award of bid #1531, turf tractor replacement to Burris Equipment in the bid comparison amount of $32,852.00, and if Committee concurs the following motion would be appropriate:

MOTION: To recommend to the Board of Trustees the award of bid #1531 for the service of turf tractor replacement to Burris Equipment in the comparison bid amount of $32,852.00.

STAFF APPROVALS

APPROVAL	**APPROVAL**	**APPROVAL**	**APPROVAL**	**MANAGER'S APPROVAL**

COMMITTEE ACTION:

BOARD ACTION:

PROJECT NUMBER: 1531
PROJECT NAME: Turf Tractor
DATE: December 11, 2012
BUDGET: Budget Amount $35,000

Name:		Burris Equipment Co	Martin Implement	
Address:		10351 W Laraway Rd Frankfort, IL '60423	18405 115th Ave Orland Park, IL '60467	
Bid Security:		10% cashier's check	10% cashier's check	

Item No.	Description	Unit			U Pr	Unit Price		Unit Price			
1	Turf Tracto	1				35552.0000		41630.0000			
2	Trade in value (minus)	1				2700.00		5200.000			
	Extended Total					32852.00		36430.000			

DATE January 9, 2012

REQUEST FOR BOARD ACTION

AGENDA EPS Agenda **SECTION NUMBER**	**ORIGINATING** **DEPARTMENT** PUBLIC SERVICES
ITEM Bid #1532 Water Plant I-Beam Replacement and Bid # 1533 Water Plant Concrete Repairs	**APPROVAL**

There is $125,000.00 budgeted in the Water and Sewer Operations and Maintenance fund (6102-7909) to remove and replace 7 I-Beams and complete concrete ceiling repairs located in the sub basement of the Water Plant Building. Staff received 2 bids for the I-Beam replacement (bid #1532) on December 14, 2012, which are attached. The low bid received was from Dome Design Build in the bid amount of $24,981.26. Staff received one bid for the concrete repairs (bid #1533) after sending bid packages out to 5 companies and posting the bid a local paper for two weeks. The low bid received was also from Dome Design Build in the amount of $92,150.00. Staff has tried to make contact with representatives from the other companies which did not bid on this project who have given reasons of not being qualified for portions of the work, being more of a project manager for the work (utilization of different subcontractors), and personal reasons for not bidding.

Public Services staff would like to recommend to Committee the award of bid #1532, Water Plant building I-Beam replacement and bid #1533 Water Plant building Concrete Repairs to Dome Design Build in the two bid comparison amount of $117,131.26, and if Committee concurs the following motion would be appropriate:

MOTION: To recommend to the Board of Trustees the award of bid #1532 for the service of Water Plant building I-Beam replacement to Dome Design Build in the bid comparison amount of $24,981.26 and the award of bid #1533 for the service of Water Plant Building Concrete Repairs to Dome Design Build in the bid amount of $92,150.00.

STAFF APPROVALS

APPROVAL	**APPROVAL**	**APPROVAL**	**APPROVAL**	**MANAGER'S APPROVAL**

COMMITTEE ACTION:

BOARD ACTION:

PROJECT NUMBER: 1532
PROJECT NAME: Water Plant I Beam Replacement
DATE: December 14, 2012
BUDGET:

Name:		Dome Design Build	Midwest Industrial Coating	Dave Pate & Sons	
Address:		105 Ogden Ave Clarendon Hills, IL 60514	1217 S Grandview Blvd Waukesha, WI 53188	165 Garden Rd. Roselle, Il '60172	
Bid Security:		10% cashier's check	10% cashier's check	NO BID	

Item No.	Description	Unit			U Pr	Unit Price	Total Price	Unit Price	Total Price		
1	I Beam removal and replacement	7				2464.00	17248.00	7142.8500	49999.95		
2	Installation of 4" adjusting posts	14				269.63	3774.85	1826.420	25569.88		
3	protective coating	21				188.50	3958.42	130.42	2738.82		
	EXTENDED TOTALS						**24981.26**		**78308.65**		