



Village of Hinsdale  
19 E. Chicago Avenue  
Hinsdale, IL 60521-3489  
(630)789-7000  
Village Website: [www.villageofhinsdale.org](http://www.villageofhinsdale.org)

**PUBLIC SERVICES UTILITY PERMIT APPLICATION - Permit Fee of \$100.00**

Date of Application: 1/25/22 Permit No: NICOR-0613 Permit Expiration Date: 06-01-22

**Utility Company Information:**

Company Name: Nicor Gas  
Address: 90 N Finley Rd  
City, State, Zip: Glen Ellyn, IL 60137  
Contact Person: Antonio Rios  
Phone Number: 630-740-0636  
Email Address: g2nicorconcen@southernco.com  
Cell Number: 630-740-0636  
Project/Work Order Number: 1310468/3310468

**Contractor Information:**

Company Name: Northern Pipeline Company(NPL)  
Address: 750 E Diehl Rd Ste 135  
City, State, Zip: Naperville, IL 60563  
Contact Person: Dylan Hradek  
Phone Number: 630-995-3124  
Email Address: dhradek@gonpl.com  
Cell Number: \_\_\_\_\_

**PROJECT LOCATION:** S Garfield Ave & E Chicago Ave

Description of work covered under this permit: 2" PE replacement due to shallow main Install 2800' of 2" PE(Per attached drawings)  
Retire approximately 2,800' of 2" PE and 80' 4" (Per attached drawings)

**Start Date:** ASAP

**Completion Date:** ASAP

Site Plan/Details/Specifications (3 sets) included with application?  
Currently registered as a Utility Contractor with the Village of Hinsdale?  
Engineer Estimate of Cost included with application?

☒ YES ☐ NO  
☒ YES ☐ NO  
☒ YES ☐ NO

**Type of Utility:** ☐ ComEd ☒ Nicor ☐ Comcast ☐ Water ☐ Sewer  
☐ Communications: ☐ Fiber Optic ☐ Wireless ☐ Other: \_\_\_\_\_

**Applicant Information:**

Print Name: Monty Jahns Director-Nicor Gas Phone Number: 630-317-1699  
Company: Nicor Gas Email Address: g2nicorconcen@southernco.com  
Signature: Monty Jahns Date: 1/25/22

ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITION IN EFFECT ON THE DATE OF PERMIT APPLICATION OF THE FOLLOWING: STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION & SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION, ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS, STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS, AND THE VILLAGE OF HINSDALE SUBDIVISION ORDINANCES (Ord. 02007-73, 11-6-2007) AND ENGINEERING STANDARDS.

**Village Use Only**

Permit Approved: ☒ YES ☐ NO

Conditions for Approval/Reasons for Denial: COORDINATE ALL RESTORATION WORK WITH VILLAGE AND ROADWAY CONTRACTOR. ENSURE ALL SERVICE LINES ARE INSTALLED AT 30" DEPTH. DISCONNECT RETIRED SERVICE LINES AT OLD MAINS  
Approved By: A. Diaz Date: 01-28-22

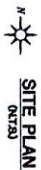


**W.O.# 1310468/3310468**

[illegible][illegible]

STATIONING	INSET
WCN11522A - 1	CROSSING RIVER FLOODPLAIN MAP
WCN11522A - 2	SEE PLAN TITLE, TABLE 1, STATION 115220
WCN11522A - 3	8 SURVEYED BY STN. STATION TO ST. SURVEYED, COORDINATE AND 1 SURVEYED, AND
WCN11522A - 4	8 SURVEYED BY STN. STATION TO ST. SURVEYED, COORDINATE AND 1 SURVEYED, AND
WCN11522A - 5	8 SURVEYED BY STN. STATION TO ST. SURVEYED, COORDINATE AND 1 SURVEYED, AND
WCN11522A - 6	8 SURVEYED BY STN. STATION TO ST. SURVEYED, COORDINATE AND 1 SURVEYED, AND
WCN11522A - 7	8 SURVEYED BY STN. STATION TO ST. SURVEYED, COORDINATE AND 1 SURVEYED, AND
WCN11522A - 8	8 SURVEYED BY STN. STATION TO ST. SURVEYED, COORDINATE AND 1 SURVEYED, AND
WCN11522A - 9	8 SURVEYED BY STN. STATION TO ST. SURVEYED, COORDINATE AND 1 SURVEYED, AND
WCN11522A - 10	8 SURVEYED BY STN. STATION TO ST. SURVEYED, COORDINATE AND 1 SURVEYED, AND
WCN11522A - 11	8 SURVEYED BY STN. STATION TO ST. SURVEYED, COORDINATE AND 1 SURVEYED, AND
WCN11522A - 12	8 SURVEYED BY STN. STATION TO ST. SURVEYED, COORDINATE AND 1 SURVEYED, AND
WCN11522A - 13	8 SURVEYED BY STN. STATION TO ST. SURVEYED, COORDINATE AND 1 SURVEYED, AND
WCN11522A - 14	8 SURVEYED BY STN. STATION TO ST. SURVEYED, COORDINATE AND 1 SURVEYED, AND

**NOTE:** INCH UTILITY INSPECTION TO LOCATE TEST LOCATIONS BASED UPON THE CRITERION OF ONE TEST FOR EACH CUT AND GAS. ON PIPE THAT MEASURES FOUR INCHES IN DIAMETER OR GREATER, INCH GAS UNDERSTANDING FIELD PERSONNEL MAY DECIDE TO MAKE CUT AND GAS LOCATIONS, DRILL CUT AND GAS, OR CONDUCT ADDITIONAL CUT AND GAS. INCH GAS WILL INCLUDE WELD TESTS AS PART OF THEIR ROUTINES TO CONDUCT A CUT AND GAS AND IF IT IS THE RESPONSIBILITY OF INCH GAS TO ASSURE THAT NECESSARY BY FEDERAL REGULATIONS.

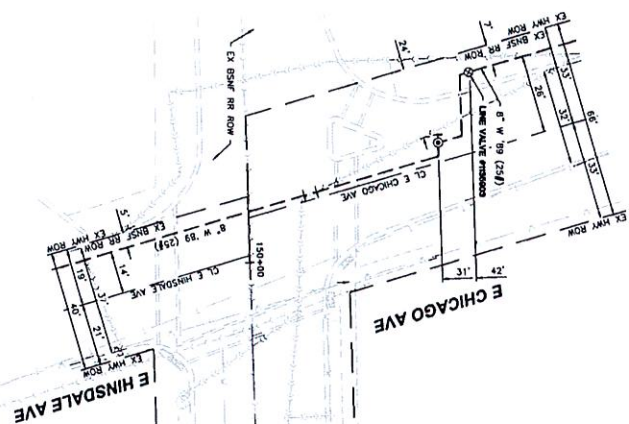



**Nicolcor Gas®**  
**PUBLIC IMPROVEMENT**  
**SITE PLAN, TEST DATA TABLE &**  
**SYMBOL LEGEND**

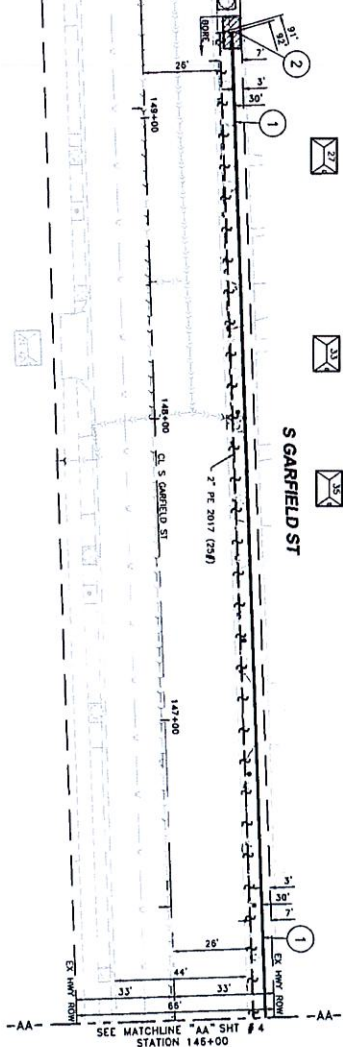
2350 Hwy. 90, Suite 100, Houston, Texas 77057  
 713-973-8800  
 1-800-868-8801



SYMBOL LEGEND			
	BORE PIT w/ SALT FENCE		
	APPROXIMATE LOCATION OF STOCKPILE w/ SALT FENCE		
WORK QUANTITIES THIS SHEET			
ITEM	ESTIMATED	ACTUAL	
2" PVC 15' PE 508 11.0	330'	ACTUAL	
2" PE 2017	330'	ACTUAL	
PIPE COORDINATE THIS SHEET	330'	ACTUAL	
3" GROUND	330'	ACTUAL	
THROUGH BACKFILL THIS SHEET	10 C.Y.		
APPHALT & CONCRETE INLAY THIS SHEET	50 S.F.		
REMOVE TRANSFER THIS SHEET	3		



1. INSTALL (1) 2" PVC 15' PE 508 11.0 (15' SECTION 1A)
  2. INSTALL (1) 2" PE 2017 (PUMP END 2" MAIN W/ 1.5" WIRE B7) (1) 2" CAP BE PE COIN STAB CTS (1) 2" CS 714.5 (WIRE TO WIRE CONNECTION)
- BACK & REFILL  
(1) 5X10' CONCRETE SIDEWALK  
EXTEND MAIN TO LAST SERVICE



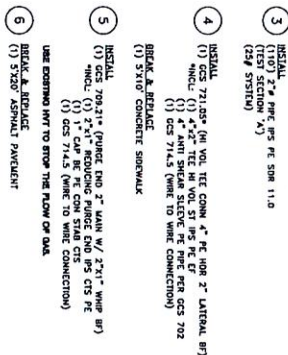
APPROVED FOR CONSTRUCTION			
DESCRIPTION	BY	DATE	
	BY: [Signature]	DATE:	



**NICOR GAS**  
PUBLIC IMPROVEMENT  
8 GARFIELD ST (87A 46+00 TO 87A 50+60)  
E CHICAGO AVE & E HINSDALE AVE

**MILHOUSE**  
3110 N. LAKE ST.  
CHICAGO, IL 60641  
773.486.1000

- CONSTRUCTION NOTES:
1. VERIFY ALL SERVICE TRANSFERS HAVE BEEN COMPLETED PRIOR TO RETRACTION OF 25% PROPOSED MAIN.
  2. LOCATION AND SIZE OF STOCKPILES AND SALT FENCE TO BE DETERMINED PRIOR TO CONSTRUCTION. THE SALT FENCE SHALL BE INSTALLED IN THE AREA, VERTICALLY, TO DETERMINE EXACT LOCATION AND SIZE AT THE TIME OF CONSTRUCTION.
  3. SALT FENCE SHALL BE INSTALLED IN THE AREA, VERTICALLY, TO DETERMINE EXACT LOCATION AND SIZE AT THE TIME OF CONSTRUCTION.
  4. SALT FENCE SHALL BE INSTALLED IN THE AREA, VERTICALLY, TO DETERMINE EXACT LOCATION AND SIZE AT THE TIME OF CONSTRUCTION.
  5. SALT FENCE SHALL BE INSTALLED IN THE AREA, VERTICALLY, TO DETERMINE EXACT LOCATION AND SIZE AT THE TIME OF CONSTRUCTION.
  6. SALT FENCE SHALL BE INSTALLED IN THE AREA, VERTICALLY, TO DETERMINE EXACT LOCATION AND SIZE AT THE TIME OF CONSTRUCTION.
  7. SALT FENCE SHALL BE INSTALLED IN THE AREA, VERTICALLY, TO DETERMINE EXACT LOCATION AND SIZE AT THE TIME OF CONSTRUCTION.
  8. SALT FENCE SHALL BE INSTALLED IN THE AREA, VERTICALLY, TO DETERMINE EXACT LOCATION AND SIZE AT THE TIME OF CONSTRUCTION.
  9. SALT FENCE SHALL BE INSTALLED IN THE AREA, VERTICALLY, TO DETERMINE EXACT LOCATION AND SIZE AT THE TIME OF CONSTRUCTION.
  10. SALT FENCE SHALL BE INSTALLED IN THE AREA, VERTICALLY, TO DETERMINE EXACT LOCATION AND SIZE AT THE TIME OF CONSTRUCTION.




  
**Nicol Gas®**
  
**PUBLIC IMPROVEMENT**
  
**8 GARFIELD ST (STA. 443-60 TO 448-00) &**
  
**E 181 ST**
  

  
**320 South Webster Avenue, Suite 2001**
  
**Chicago, IL 60606**
  
**312.687.8881**
  
**815.687.8881**



[illegible]

**MILHOUSE**  
1311 South Franklin Avenue, Suite 2001

**PUBLIC IMPROVEMENT**  
**8 GARFIELD ST (STA 118+00 TO STA 120+00) &**  
**E 7TH ST & DETAIL 'A'**

PREPARED FOR

 Nicor Gas®

1. INSTALL ETS/ETC WITH ANODE LEADS ROUTED TO TERMINAL BOX.

CONSTRUCTION NOTE:  
EITHER DURING CONSTRUCTION OR PRIOR TO START  
OF CONSTRUCTION, A DEWATERING SYSTEM PLAN  
SHALL BE PROVIDED FOR REVIEW.

9. ONLY REMOVE VEGETATION AS NEEDED TO MINIMIZE EROSION. IF THE CONTRACTOR ENCOUNTERS GROUNDWATER

7. EXCAVATION PITS AND STOCKPILES ARE TO BE KEPT OUTSIDE OF DITCHES.

6. ALL EXCAVATIONS AND BORE PITS SHOULD BE BACK-FILLED AND STABILIZED BY THE END OF EACH DAY'S WORK.

MEASURES.

DEWATERING, IF APPLICABLE, IS TO OCCUR ON-SITE LOCATED ON A STABILIZED SURFACE AND IF NECESSARY

5. ROADS ARE TO BE KEPT CLEAN.  
6. REGULARLY INSPECT AND MAINTAIN EROSION CONTROL.

MEASURES SHOULD BE REMOVED WITHIN 30 DAYS AFTER FINAL STABILIZATION IS ACHIEVED, TRAPPED SEDIMENT AND OTHER DISTURBED SOILS RESULTING FROM TEMPORARY MEASURES SHALL BE PROPERLY

1. ALL EXCAVATION, SPOIL PILES AND BORE PILLS MUST BE ENCLOSED IN A SINGLE ROW OF SILT FENCE.
2. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 10 DAYS

EXISTING GRADE WITHIN HWY ROW TO AVOID  
CONFLICT WITH PROPOSED PI PROJECT.

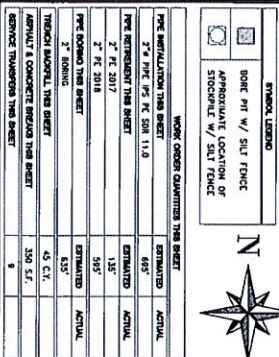
4. SHALLOW MAIN IDENTIFIED IN THE AREA. VERIFY DEPTH IS ADEQUATE PRIOR TO TIE-IN ACTIVITIES. INSTALL SERVICES A MINIMUM OF 30" BELOW

AROUND STOCKPILES ARE APPROXIMATE. CONTRACTOR TO DETERMINE EXACT LOCATION AND SIZE AT THE TIME OF CONSTRUCTION.

VERITY ALL SERVICE TRANSFERS HAVE BEEN COMPLETED PRIOR TO RETIREMENT OF 25th PRESSUR MAIN.

CONSTRUCTION NOTES:

---



**(13)**

MUSKIE  
① GCS 721.69T (M VOL REC COM  
\*) HCCS (1) 2" REC M VOL ST  
\*\*HCCS (1) 2" AMT SHOCK SL  
\*\*\*HCCS (1) 2" AMT SHOCK SL

(1) 2" ap ELL 95 Fc SBR 11.0

CUT & CAP  
① GCS 706.21T (FURGE DND 2"  
\*\*HCCS (1) 2"x1" REDUCING IN  
\*\*\*HCCS (1) 2"x1" REDUCING IN  
(1) GCS 706.21T (FURGE DND 2")  
(1) GCS 706.21T (FURGE DND 2")

BREAK & REPAIR  
(1) SCAL REMOVD MUN PER GCS 840

(1) 3'x10 CONCRETE SIDEWALK

- (11) INITIAL  
 (1) DCS 71.1.3\* (Hd-LINE 1-WAY TIE DOWN 2° PE HOB/LAT BT)  
 INCHL (1) DCS 71.4.5 (WIRE TO WHITE CONNECTION)  
 (2) DCS 71.4.5 (WHITE TO WHITE CONNECTION)

(12) INITIAL  
 (1) DCS 71.1.3\* (Hd-LINE 1-WAY TIE DOWN 2° PE HOB/LAT BT)  
 INCHL (1) DCS 71.4.5 (WIRE TO WHITE CONNECTION)

(13) INITIAL  
 (1) DCS 71.1.3\* (Hd VOL. TIE DOWN 2° PE HOB/LATERAL BT)  
 INCHL (1) 2° AIR IN WIRE SLICE PER PCS 702  
 (2) 2° WP ELT PPS PE SD# 11.0

DUT & LATE  
 (1) 2° AIR IN WIRE SLICE PER PCS 702  
 INCHL (1) 2° AIR IN WIRE SLICE PER PCS 702  
 (2) 2° WP ELT PPS PE SD# 11.0

(14) INITIAL  
 (1) DCS 71.1.3\* (Hd-LINE 1-WAY TIE DOWN 2° PE HOB/LAT BT)  
 INCHL (1) DCS 71.4.5 (WHITE TO WHITE CONNECTION)

(15) INITIAL  
 (1) DCS 71.1.3\* (Hd VOL. TIE DOWN 2° PE HOB/LATERAL BT)  
 INCHL (1) 2° AIR IN WIRE SLICE PER PCS 702  
 (2) 2° WP ELT PPS PE SD# 11.0

(16) INITIAL  
 (1) DCS 706.2.1\* (PUSHING END 2° MAIN W/ 2.3" WP BT)  
 INCHL (1) 2.3" REDUCING NUBS AND IPS CIS PE  
 (2) 2° AIR IN WIRE SLICE PER PCS 702  
 (REAL RETIRED MAIN PPS CDS 849)

BREAK & REEAD  
 (1) TYPE CONCRETE SPOKAWAK  
 (2) 5'X10' CONCRETE SPOKAWAK

<b>APPROVED FOR CONSTRUCTION</b>	
<b>REV</b>	<b>DESCRIPTION BY DATE ENGINEER, IN DATE</b>

[illegible]

8 GARFIELD ST (B/TA 112-00 TO STA 118-00) &  
E 8TH ST

PROVISED FOR:  
**Nicor Gas**  
**PUBLIC IMPROVEMENT**

9. IF THE CONTRACTOR ENCOUNTERS GROUNDWATER EITHER DURING CONSTRUCTION OR PRIOR TO START OF CONSTRUCTION, A DEWATERING SYSTEM PLAN SHALL BE PROVIDED FOR REVIEW.

7. EXCAVATION PITS AND STOCKPILES ARE TO BE KEPT OUTSIDE OF DITCHES.

8. ONLY REMOVE VEGETATION AS NEEDED TO MINIMIZE EROSION

6. ALL EXCAVATIONS AND BORE PITS SHOULD BE LOCATED ON A STABILIZED SURFACE AND IF NEEDED WITH SECONDARY CONTAINMENT. DO NOT DISCHARGE WATER DIRECTLY INTO INLETS.

3. ROADS ARE TO BE KEPT CLEAN.
4. REGULARLY INSPECT AND MAINTAIN EROSION CONTROL MEASURES.
5. DOWATERING, IF APPLICABLE, IS TO OCCUR ON-SITE.

2. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL STABILIZATION IS ACHIEVED. TRAPPED SEDIMENT AND OTHER DISTURBED SOILS RESULTING FROM TEMPORARY MEASURES SHALL BE PROPERLY

EXISTING GRADE WITHIN HWY ROW TO AVOID  
CONFLICT WITH PROPOSED P1 PROJECT.

ENVIRONMENTAL NOTES:

1. ALL EXCAVATION, SPOIL PILES AND BORE PITS MUST  
BE ENCLOSED IN A SINGLE ROW OF SILT FENCE.

3. SHALLOW MAIN IDENTIFIED IN THE AREA, VERIFY DEPTH IS ADEQUATE PRIOR TO TIE-IN ACTIVITIES.
4. INSTALL SERVICES A MINIMUM OF 30" BELOW TIME OF CONSTRUCTION.

1. VERIFY ALL SERVICE BRANCHES HAVE BEEN COMPLETED PRIOR TO RETIREMENT OF 25# PRESSURE MAIN.
2. LOCATION AND SIZE OF STOCKPILES AND SILT FENCE AROUND STOCKPILES ARE APPROXIMATE. CONTRACTOR TO DETERMINE EXACT LOCATION AND SIZE OF STOCKPILES.

**CONSTRUCTION NOTES:**  
STANDARD ALL-SEASON TOLLFREE BLUE AREA

—CC—

Diagram showing a 110V power source connected to a 10A circuit breaker, which is connected to a 3' line.

SEE MAP

33'

"CC" SHI  
12+00

EX HWY ROW

106

-CC-

—

2000

---

---



[illegible]

**MILHOUSE**

---

PUBLIC IMPROVEMENT  
FIELD 8T (8TA 108-00 TO

Nicor Gas

**DURING CONSTRUCTION OR PRIOR TO START OF CONSTRUCTION, A DEWATERING SYSTEM PLAN BE PROVIDED FOR REVIEW.**

REMOVE VEGETATION AS NEEDED TO MINIMIZE  
CONTRACTOR ENCOUNTERS GROUNDWATER

PIES AND STOCKPILES ARE TO BE KEPT OF DITCHES.

CAVATIONS AND BORE PITTS SHOULD BE FILLED AND STABILIZED BY THE END OF EACH DAY.

ON A STABILIZED SURFACE AND IF NEEDED  
SECONDARY CONTAINMENT. DO NOT DISCHARGE  
DIRECTLY INTO INLETS.

INSPECT AND MAINTAIN EROSION CONTROL DEVICES, IF APPLICABLE, IS TO OCCUR ON-SITE.

AND OTHER DISBURSED SOILS RESOLUTORY TEMPORARY MEASURES SHALL BE PROPERLY IDENTIFIED PRIOR TO PERMANENT STABILIZATION AND TO BE KEPT CLEAN.

TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER THE FINAL STABILIZATION IS ACHIEVED. TRAPPEL AND OTHER DISTURBED SOILS SHALL BE

**ADDITIONAL NOTES:**  
EXCAVATION, SPOIL PILES AND BORE PITS MAINTAINED IN A SINGLE ROW OF SILT FENCE.

SERVICES A MINIMUM OF 30" BELOW  
GRADE WITHIN HWY ROW TO AVOID  
HIT WITH PROPOSED PI PROJECT.

WE MAIN IDENTIFIED IN THE AREA, VERIFY  
S ADEQUATE PRIOR TO THE ACTIVITIES.

ION AND SIZE OF STOCKPILES AND SILT FEEDING STOCKPILES ARE APPROXIMATE. CONTRACTORS SHOULD EXACT LOCATION AND SIZE AT THE SITE.

**ION NOTES:**  
ALL SERVICE TRANSFERS HAVE BEEN  
TEO PRIOR TO RETIREMENT OF 25% PRESS

---









