

Kyle Vester

To: skoziol@southernco.com
Cc: kbcadiga@southernco.com; Colby Zemaitis; Darlene Milanowicz; Joe Fitzpatrick; Ken Howard; Lisa Valley; Lisa Butler
Subject: RE: ROW/Easement Permit Application -

Approved
Permit: 2026-04-21-02
Expires: July 21, 2026

Kyle Vester, PE
Village Engineer
(708) 444-5540 | kvester@tinleypark.org



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ROW/Easement Permit Application

Utility Company or Individual?:	Utility Company
Utility Company Name:	Nicor Gas
Email	skoziol@southernco.com
Address	Street Address: 3000 E Cass St City: Joliet State / Province: IL Postal / Zip Code: 60432
Name	Kaitlyn Cadigan
Title/Position:	New Business Construction Coordinator
Email	KBCADIGA@SOUTHERNCO.COM
24 Hour Phone Number	(224) 423-3547

Subcontractor Company Name:	NPL
Name	Arnie Albercht
Email	aalbrecht@gonpl.com
Subcontractor Phone Number	(815) 378-3570
Address	Street Address: 750 Diehl Rd. Suite 135 City: Naperville State / Province: IL Postal / Zip Code: 60563
	Gas
	Underground
	New Construction
Description of work to include means and methods to be used:	Install approximately 726' - 4" PE main per attached drawing. Perform camera inspection of all sewers (main and laterals) within the extent of work prior to work start and after work completion.
Upload the plans/exhibits for review:	WO1916427_ForRegionReview_3193.pdf
Have you done utility work with the Village in the last 12 months?	Yes
Upload copies of certifications/permits:	1916427 Permit Check List.pdf
Is this an Address or Address Range?:	Address
Address	Street Address: 7600 W 191st St. City: Tinley Park State / Province: IL Postal / Zip Code: 60481
Is this a ROW or Easement?:	ROW
Is there an Utility work order or reference #?	Yes
Utility Work Order/Reference #:	1916427
Proposed Start Date:	05-10-2026

*Proposed Completion
Date: 07-15-2026

Signature

A handwritten signature in black ink, reading "Kurt Faghrvan". The signature is written in a cursive, slightly slanted style.

Title: Manager Area Construction

Date 04-21-2026

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1. CONTRACTOR TO INSTALL THE PROPOSED GAS MAIN TO THE ELEVATIONS SHOWN ON THE PLANS USING THE BENCHMARK PROVIDED. APPROXIMATE COVER SHOWN AFTER THE REQUIRED ELEVATION IS FOR INFORMATION PURPOSES ONLY.
2. BACKFILL WITH SAND WHERE PIPE TRENCH IS UNDER OR WITHIN 2' OF PAVEMENT, CURB, OR SIDEWALK.
3. INSTALL PROPOSED MAIN USING ROAD STATIONING WHERE GIVEN. OTHER DIMENSIONS ARE FOR MAPPING PURPOSES ONLY.
4. ALL RIGHT-OF-WAY MUST BE STAKED AND STATIONING PROVIDED BEFORE GAS MAIN CAN BE INSTALLED.
5. INSTALL PIPELINE MARKERS PER CCS 249. SEE SPECIFICATION FOR ALL REQUIREMENTS. FOR CLASS 1 AND 2 LOCATIONS, MARKERS ARE REQUIRED OVER EACH BURIED MAIN AT EACH CROSSING OF A PUBLIC ROAD AND RAILROAD. IN ADDITION, PIPELINE MARKERS ARE REQUIRED AT ALL RAILROAD AND WATERWAY CROSSINGS.
6. INSTALL ALL MAINS WITH A MINIMUM COVER OF 3' UNLESS OTHERWISE NOTED.
7. PIPE CONTRACTOR SHALL INSTALL THE PROPOSED GAS MAINS CROSSING CONCRETE, ASPHALT, MACADAM, OR OTHER HARD SURFACED PAVEMENTS, WALKS, OR DRIVEWAYS BY BORING OR PUSHING UNLESS OTHERWISE SPECIFIED. CONTRACTOR WILL INSTALL A TEMPORARY PATCH PER GAS CONSTRUCTION SPECIFICATIONS FOR CONTRACTORS. PERMANENT REPAIRS TO BE COMPLETED BY OTHERS.
8. CONTRACTOR SHALL FURNISH AND INSTALL ALL CAPS AND OTHER FITTINGS NECESSARY FOR TESTING THE MAIN.
9. ALL 8" AND LARGER STEEL PIPE THAT IS BORED MUST BE DUAL COATED.
10. ALL 6" AND/OR CAP RETIRED 6" AND LARGER MAINS EVERY 660' PER CCS 849.
11. RETIRE OLD MAIN PER CCS 849.
12. IT IS THE RESPONSIBILITY OF THE NICOR GAS INSPECTOR, CONTRACTOR, AND ANYONE INVOLVED IN THE CONSTRUCTION OF THE FACILITIES TO FOLLOW THE LATEST NICOR GAS GMS AND GCS SPECIFICATIONS. CONTACT NICOR'S TECHNICAL SERVICES DEPARTMENT FOR A COPY OF THE LATEST EDITION.
13. COORDINATE WITH NICOR GAS INSPECTOR FOR LOCATION OF UNDERGROUND UTILITIES PRIOR TO STARTING ANY EXCAVATION. EXERCISE CARE WHEN EXCAVATING NEAR EXISTING STRUCTURES.
14. ALL 6" AND LARGER STEEL PIPE TO BE INSTALLED PER NICOR GAS DIRECTIONAL BORING GUIDELINES DATED DECEMBER 15, 2005.
15. UTILITY LOCATIONS SHOWN ON PLANS ARE APPROXIMATE AND MAY NOT BE ALL INCLUSIVE. CONTRACTOR SHALL CONTACT J.U.L.I.E. AND LOCAL GOVERNMENT AGENCIES PRIOR TO CONSTRUCTION FOR ALL UTILITY LOCATIONS.
16. REMOVE TOP SECTION OF THE VALVE BOX FROM VALVES ON THE RETIRED MAIN. BACKFILL WITH SAND AND MATCH EXISTING PAVEMENT IF APPLICABLE.
17. IT IS THE RESPONSIBILITY OF THE CREW (INTERNAL OR CONTRACTOR) INSTALLING THE GAS FACILITIES TO LOCATE ALL SEWER MAINS/UTILITY LINES WITHIN THE SCOPE OF THE PROJECT. IF BORING, DIGITATIONAL DRILLING OR OTHER TRENCH LESS CONSTRUCTION METHODS SHALL BE EMPLOYED WITHOUT EITHER LOCATING SEWERS OR OBTAINING PROOF OF SEPTIC SYSTEMS. THE USE OF A SONDE DEVICE (CALIBRATED DIAL) IS RECOMMENDED FOR LOCATING THE SEWER FACILITIES. SPOTTING OF SEWER FACILITIES IS REQUIRED IF A SONDE DEVICE IS NOT USED (HOWEVER, SPOTTING OF FACILITIES MAY STILL BE REQUIRED WHEN USING A SONDE DEVICE). PROPER CLEARANCE OF GAS FACILITIES AND SEWER MAINS/LATERALS SHALL BE MAINTAINED PER CCS 700 SECTION 10.
18. IF ASBESTOS COAL WRAP IS IDENTIFIED, REFER TO ASBESTOS COAL TAP WRAP REMOVAL GUIDELINES. REMOVAL MUST BE COMPLETED BY A TRAINED EMPLOYEE. FOR ANY QUESTIONS OF PROCEDURE OR TRAINED EMPLOYEES, CALL RICHARD DOMBROSKI (224-3635-3406) IN THE SAFETY DEPT.
19. CONTACT INFO:
NICOR GAS
KAITLYN CADIGAN, NEW BUSINESS COORDINATOR
PHONE: (224) 423-3547
EMAIL: KCADIGAN@SOUTHERNCO.COM
KURT R. FOGLEMAN, CONSTRUCTION OPERATIONS SUPERINTENDENT
PHONE: (630) 461-3221
EMAIL: KFOGLEM@SOUTHERNCO.COM

1. PCB WPIPE SAMPLES, PERFORMED BY NICOR GAS EMPLOYEES, ARE REQUIRED FOR ALL 4" AND LARGER PIPE THAT IS ABANDONED OR REMOVED ON THIS WORK ORDER. DIRECT QUESTIONS ON PCB WPIPE SAMPLE PROCEDURES TO THE SYSTEM OPERATIONS DEPARTMENT OR ENVIRONMENTAL AFFAIRS (EA).
2. COLLECT AND PROPERLY DISPOSE OF ALL LIQUIDS FROM PIPELINES BEING RETIRED.
3. IN THE EVENT OF A SPILL, PLEASE IMMEDIATELY CALL DISPATCH (630-331-9111) AND ASK FOR THE ON-CALL ENVIRONMENTAL REPRESENTATIVE.
4. ANY RETIRED PIPE THAT MUST BE REMOVED FROM THE SITE SHOULD HAVE THE ENDS COVERED WITH PLASTIC OR SIMILAR MATERIAL UNTIL THE PCB WPIPE SAMPLE LAB RESULTS ARE KNOWN. INDICATE ON THE "NICOR GAS PCB SAMPLE INFORMATION FORM" WHERE ANY PIPE REMOVED FROM THE SITE IS BEING TEMPORARILY LOCATED.
5. IF CONTAMINATED SOIL IS SUSPECTED, CALL EA FOR REGULATORY COMPLIANCE INSTRUCTION.
6. ALL WETLANDS SHOULD BE IDENTIFIED ON THESE WORK ORDER DRAWINGS. WETLANDS AND WATERBODIES ARE GENERALLY IDENTIFIED BY "SITES" IF THERE IS A QUESTION ABOUT THE WETLAND BOUNDARIES OR BUFFERS, PLEASE CALL EA.
7. IF THE PROJECT HAS ENVIRONMENTAL PERMITS AND/OR A GREEN BINDER, THE CONTRACTOR IS RESPONSIBLE FOR FOLLOWING THE NICOR GAS STORM WATER POLLUTION PREVENTION PLAN FOR THE PROJECT. IF THERE ARE QUESTIONS, PLEASE CALL EA.
8. IF AN INADVERTENT RETURN (IR) OF DRILLING FLUID TO THE SURFACE OCCURS DURING DIRECTIONAL DRILLING, THE CONTRACTOR IS RESPONSIBLE FOR STOPPING DRILLING, CONTAINING THE DRILLING FLUID, AND IMMEDIATELY CONTACTING EA AFTER CONTAINING THE MATERIAL AND CONTACTING EA, THE CONTRACTOR MUST REMOVE THE IR DRILLING FLUID FROM THE INFECTED AREA.
9. FUEL AND STORE EQUIPMENT A MINIMUM OF 100 FEET FROM WETLANDS OR WATERBODIES.
10. INSTALL SOIL AND EROSION CONTROL PROTECTION TO PROTECT ANY OPEN GRATED STRUCTURES (I.E. INLETS, CATCH BASINS OR MANHOLES) WITHIN OR ADJACENT TO THE PROJECT AREA THAT ARE NEAR DISTURBED SOIL.
11. WHEN DETERIORATING, DIRECT WATER TO A FLAT, UPLAND AREA TO ALLOW WATER TO SOAK INTO THE GROUND AND/OR USE FILTER BAGS AND WOOD FIBER LOGS TO REMOVE SOIL/SEDIMENT FROM THE WATER. NO SEDIMENT LADEN WATER IS ALLOWED TO ENTER INLETS, WETLANDS, WATERBODIES, ETC.
12. IF MUD IS BEING TRACKED ON THE STREETS BY EQUIPMENT AND/OR VEHICLES, DAILY STREET SWEEPING WILL BE REQUIRED.
13. ALL DISTURBED AREAS SHALL BE RESTORED TO ORIGINAL CONTOURS AND CONDITIONS. RESTORATION MUST BE INITIATED WITHIN 1 DAY DEPENDING ON PERMIT REQUIREMENTS.
14. ENVIRONMENTAL CONTACT INFO:
EMMANUEL LADAPO, WASTE
PHONE: (331) 293-1892
NIKKI CHAVEZ, STORMWATER
PHONE: (224) 423-3487

REQUIRED PERMITS APPROVAL BEFORE CONSTRUCTION	REQUIRED	APPROVED DATE
AND SERVICES—APPROVAL		
RAILROAD		
HIGHWAY, STATE		
HIGHWAY, COUNTY		
FOREST PRESERVE		
SANITARY DIST.		
PRIVATE PROP. EASEMENT		
FRONTAGE		
OTHER GOV. AGENCY		
NVIRONMENTAL—APPROVAL		
WATERWAYS		
WETLANDS		
CONTAMINATED SOIL		
STORM WATER		

TOTAL WORK ORDER QUANTITIES		
TOTAL PIPE INSTALLATION	ESTIMATED	ACTUAL
4"ø PIPE IPS PE SDR 11.5	726'	
TOTAL PIPE RETIREMENT	ESTIMATED	ACTUAL
NONE	0'	
TOTAL PIPE BORING	ESTIMATED	ACTUAL
4" BORING	0'	
TOTAL TRENCH BACKFILL	52 CY	
TOTAL ASPHALT & CONCRETE BREAKS	0 SF	
TOTAL SERVICE TRANSFERS	0	

SYMBOL LEGEND	
	PURGE END (GCS 209/709)
	ANODE (GCS 513/514)
	LATERAL TEE/HIGH VOLUME TEE (GCS 210.21-33, 720, 721)
	PRESSURE CNTL. FTG. (GCS 210.38/39)
	TRANSITION FITTING (GCS 703)
	VALVE - GENERAL
	REDUCER (GMS 308 & 336)
	INS. COUPLING (ECT)
	TIN WHISTLE (GMS 639.2, 3, 4)
	DUAL 5' X 5' VAULT
	CUT AND CAP (GCS 849)
	RETIRE MAIN (GCS 849)
	EXCAVATE AREA (GCS 870)
	TREE
	INSULATOR FLANGE
	ELECTRICAL TEST STATION
	REGULATOR STATION
	BORE PIT/TAP HOLE & SPOIL PILE W/SILT FENCE
	SITE LOCATION
	COUPLING
	METER SET

TEST SECTION			DESCRIPTION				LEAK TEST PER GCS 887			
SECTION	MOP	TYPE	TOTAL LENGTH	DIA	MAT'L	PAGE	TEST PRESSURE (PSI)	PRIOR TO STRENGTH	COMB W/ STRENGTH	MIN HOURS
(A)	60	1	726'	4"	PE	2-3	90	-	-	3

STRENGTH TEST PER GCS 888						
TEST PRESSURE (PSI)	% SMYS AT TEST		TEST MEDIUM		ALLOWABLE ΔP (PSI) (>60" SYS)	MIN HOURS
	PIPE	FITTINGS	AIR/N2	WATER* (GALLONS)		
NOT REQUIRED						

WELD INSPECTION PER GCS 861			FIELD RECORD PER GCS 860		
VISUAL	RADIOGRAPHIC (%)	OTHERS	SECTION	DIA	PIPE IDENTIFICATION "DATA CODE"--STEEL MAIN ONLY
☒	—	☐	Ⓐ	4"	

REV.	DESCRIPTION	BY	CHK'D BY	APP'D. BY	DATE

NICOR JOB NO. NBA10021547	MODE/LD NO.	CHECKED BY T. ASA	DATE 03-26-26
SHACTEE JOB NO. 2601092.018		CORROSION	DATE
SCALE NTS		APPROVED BY	DATE
DATE IN SERVICE	DRAWING FILE NO. SHEET 1 of 7 J24013D-		

PANDUIT DRIVE

W 191ST STREET (CO HWY 84)

4" PE (60#)

6" SLEEVE (BY OTHERS)

6" W 2005 (60#)

A

A



(NOT TO SCALE)

GPS COORDINATES
41.543916, -87.806861

PURGE/SEALED STAMP

Were Facilities Successfully Purged of Gas and Pipe Ends Sealed?

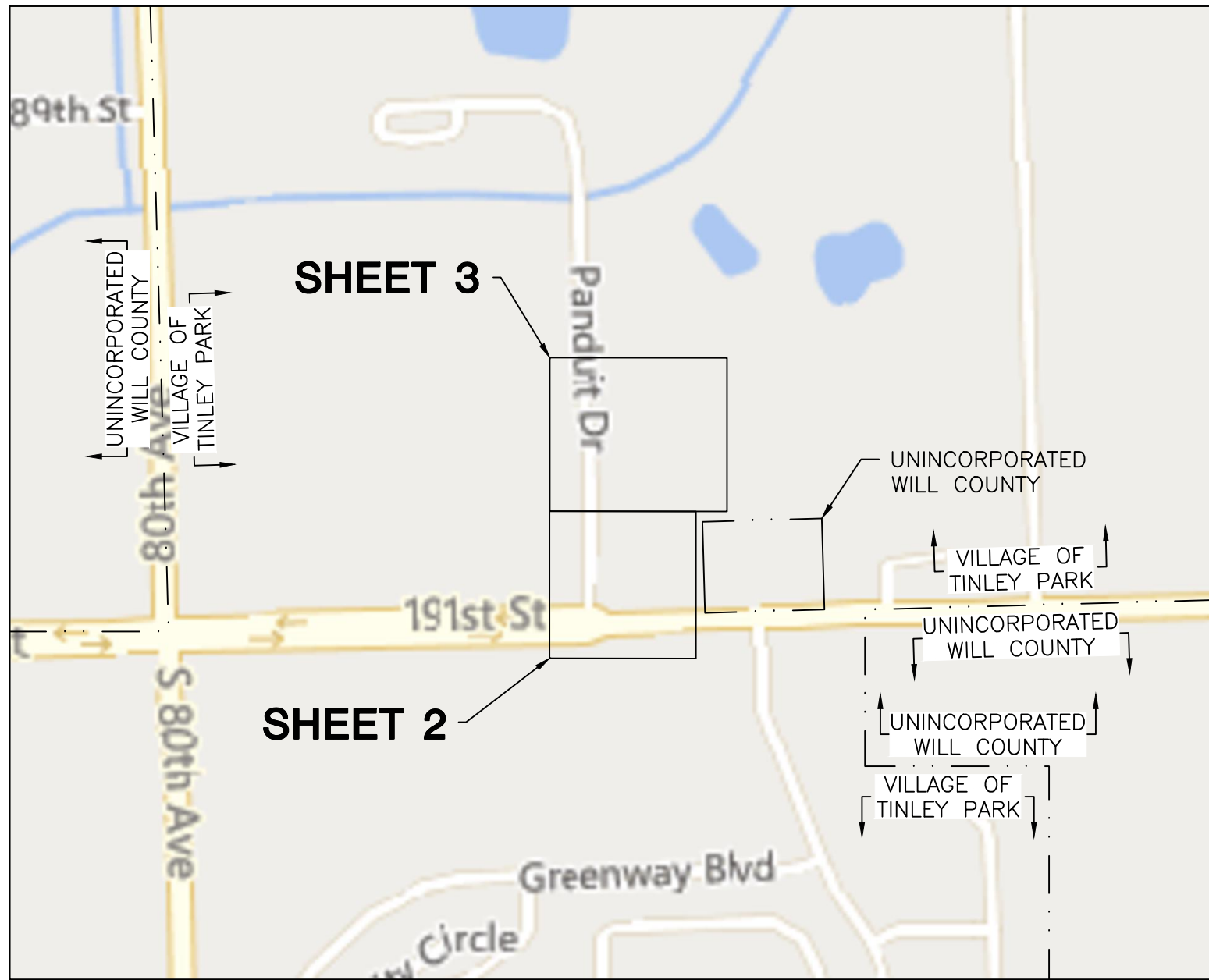
Required for all retirement of Main. See OPM Division III - Construction - Section 8: Purging, and OPM Division II - Operating and Maintenance Standards - Section 9: Abandonment or Deactivation of Facilities.

Choose one:

YES ☐ _____
Completed By

N/A ☐

03/18/2025



LOCATION MAP

DRAWING - SHEET	DESCRIPTION
J24013D- 1	LOCATION MAP, SITE PLAN, TEST DATA AND SYMBOL LEGEND
J24013D- 2	7600 W 191ST STREET (CO HWY 84) & PANDUIT DRIVE
J24013D- 3	PANDUIT DRIVE
J24013D- 4	ENVIRONMENTAL NOTES AND DETAILS
J24013D- 5	ENVIRONMENTAL NOTES AND DETAILS
J24013D- 6	IDOT TRAFFIC MAINTENANCE STANDARDS
J24013D- 7	IDOT TRAFFIC MAINTENANCE STANDARDS

GAS MAIN EXTENSION FOR GK DEVELOPMENT PROPERTIES

SEALED BY: _____		SEALED ON: _____		 Nicor Gas	
SIGNATURE _____		LICENSE EXPIRATION: _____		 SHäCTEE ENGINEERING Phone: 650-678-0503 7020 James Ave, Westridge, IL 60057 www.shactee.com	
APPROVED FOR REVIEW					
COUNTY WILL		TOWNSHIP FRANKFORT		1/4 SECTION 013	
TOWN TINLEY PARK		TIER 35N RANGE 12E 3PM			
REGION NCAT SOUTH		DEPARTMENT CONST.		ENGINEER/DESIGNER A. DOBSON	
WORK ORDER NO. 1916427		DRAWN BY C. BRONNEBERG		DATE 03-26-26	
NICOR JOB NO. N8A10021547		NODE/LD NO.		CHECKED BY T. ASA	
SHACTEE JOB NO. 2601092.018		CORROSION		DATE 03-26-26	
SCALE NTS		APPROVED BY		DATE	
DATE IN SERVICE		DRAWING FILE NO. J24013D-		SHEET 1 OF 7	
REV.	DESCRIPTION	BY	CHK'D BY	APP'D BY	DATE