



SITE PLAN (1 OF 2)
(NOT TO SCALE)

SYMBOL LEGEND

T	PURGE END (GCS 209 / 709)
⊕	ANODE (GCS 513/514)
⊕	LATERAL 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 (ETC)
⊕	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)

SECTION	MOP	TYPE	TOTAL LENGTH	DIA	MAYL	PAGE	LEAK TEST PER GCS 887			STRENGTH TEST PER GCS 888				WELD INSPECTION PER GCS 881			FIELD RECORD PER GCS 880		
							TEST PRESSURE (PSI)	HOURS TO STRENGTH	CONV BY STRENGTH	MIN HOURS	TEST PRESSURE (PSI)	% SHOTS AT TEST	TEST MEDIUM	ALLOWABLE DEF (PSI)	MIN HOURS	VISUAL	RADIOGRAPHIC (%)	OTHERS	SECTION
A	60	1	2545'	2"	PE	5-6, 11, 15-19, 26-31, 34	90	-	-	21	NOT REQUIRED				X			A	2"
			4310'	4"	PE														4"
B	60	1	1955'	2"	PE	4, 11, 22-25	90	-	-	3	NOT REQUIRED							B	2"
C	60	1	3910'	2"	PE	6-15	90	-	-	5	NOT REQUIRED				X			C	2"
D	60	1	840'	2"	PE	20, 21, 29	90	-	-	1	NOT REQUIRED							D	2"
E	60	1	190'	2"	PE	27	90	-	-	1	NOT REQUIRED							E	2"
F	60	1	1070'	2"	PE	22, 25, 32-33	90	-	-	2	NOT REQUIRED							F	2"

REVISION 1
MULTIPLE PRESSURES

PREPARED FOR:
Nicor Gas

**MAIN REPLACEMENT
SITE PLAN (1 OF 2), TEST DATA AND
SYMBOL LEGEND
OAKBROOK TERRACE, ILLINOIS**

PREPARED BY:
ENEngineering
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**APPROVED FOR
CONSTRUCTION**

NO CHANGES THIS SHEET
REV. DESCRIPTION BY CHK'D BY APP'D. BY DATE

COUNTY	DUPAGE	TOWNSHIP	YORK	1/4 SECTION	271	223
TOWN	OAKBROOK TERRACE	RANGE	39N	11E	3PM	224
REGION	CENTRAL	CONSTR.	ENGINEER/DESIGNER	DATE	02-28-22	
WORK ORDER NO.	1311041/3311041	DRAWN BY	C. NAFE	DATE	02-28-22	
INCOB JOB NO.	B5539	CHECKED BY	O. BURGOS	DATE	05-11-22	
ENR PROJECT NO.	2220410.03	CORROSION	D. SMITH	DATE	05-24-22	
SCALE	NOT TO SCALE	APPROVED BY	C. ELVAMBUENA	DATE	07-19-22	
DRAWING FILE NO.	WC18223B-	DATE IN SERVICE				

