

THE C.E.I. CO.	REGISTERED EST. 8/15/11	FAC. MAPPING REFERENCE #	GRID # 4722
FILE # 09010106372405	DATE 4/15/11	SHEET 3 OF 8	
SURVEY FOR INNERBELT BRIDGE PROJECT - CANAL RD. PROJECT			
ADDRESS CANAL RD. - W. EAGLE AVE. TO COMMERCIAL RD.			
MUNICIPALITY CITY OF CLEVELAND	SCALE	NONE	
ORDER FOR OHIO DEPARTMENT OF TRANSPORTATION			
PREPARED BY SURVEY OFFICE	DRAWN BY CHATFIELD	PHONE	440.717.6846
CIRCUIT RELOCATION WORK - OH TO UG			
CONST. PLANS APPROVED		JOINT PROPOSAL	
MARKETING		SAP#	13002553
CONSUMER'S CHARGE			
DATE	REC.	FDR-EST	D.H.
4/15/11	2	1	2
CABLE SERV	RDD	DMC3	VES3
1	1	1	1
DEB1	RJS1	TOTAL	
1	1	10	
RETURN TO RIGHT-OF-WAY BEFORE SCHEDULING		JOINT POLE RELEASE	GANG MEET
DATE CLEARED		<input type="checkbox"/>	<input type="checkbox"/>
TREE WORK		MUNICIPAL PERMIT INFO	
<input type="checkbox"/>		<input type="checkbox"/>	
DATE	DESCRIPTION		APPROVED BY
A CHECK MARK NEXT TO EACH ITEM ON THE SKETCH, INCLUDING CHANGES, INDICATES THAT THE WORK HAS BEEN COMPLETED			
KIND OF POLES INSTALLED BY SYMBOL		UNITS OF WORK COMPLETED	
POLES LEFT FOR TEL. TO REMOVE		ITEMS	INSTALLED
		REMOVED	SHIFTED
DATE WORK COMPLETED		SUPERVISORS SIGNATURE	
UNDERGROUND FACILITIES WARNING			
HIGH PRESSURE PIPELINE	AT	CHECKED BY	SPECIAL INSTRUCTIONS
CEI			
TELEPHONE			
D. H. TRANSMISSION CLEARANCE WARNING			
_____ FT. MIN. CLEARANCE REQUIRED AT _____ DEGREES F.			
ENGINEERING CHECKED BY:		DATE	
CONSTRUCTION CHECKED BY:		DATE	

WBS: CE-000246-DU
 CIRCUITS : H-5-CN-P
 H-98-CN-P
 SEE WR# 54297014

CONFIDENTIAL
FIRSTENERGY CORP.

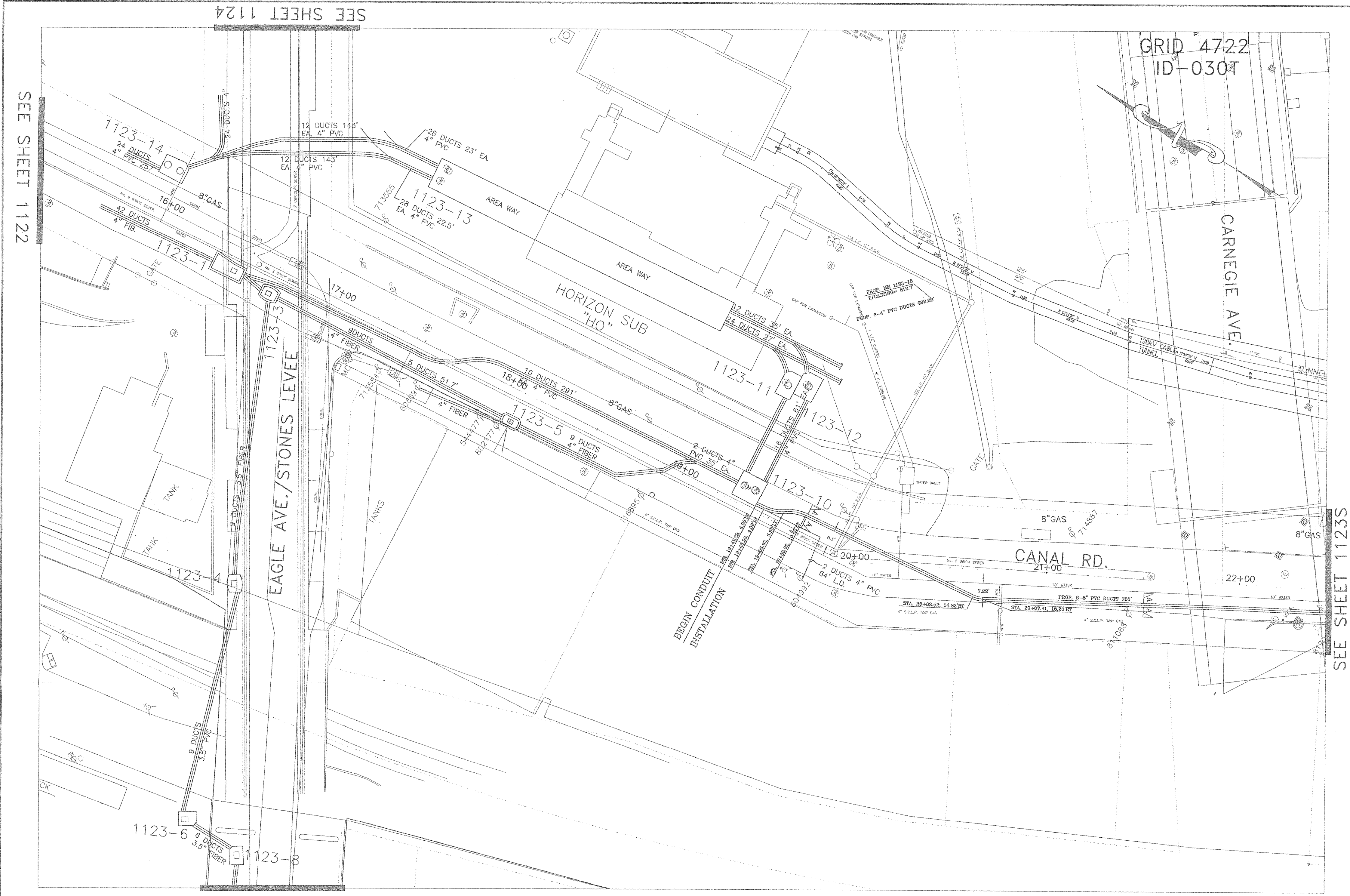
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PROJECT NOTES:

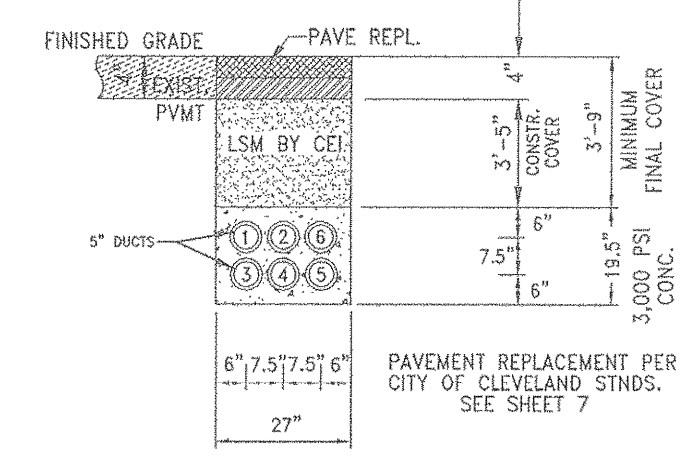
ALL CEI CONDUITS SHOWN ARE EXISTING UNLESS DETAILED AS PROPOSED. CANAL RD. INSTALLATION INCLUDES 696' L.F. OF 5" DUCTS IN A 2x3 (6 TOTAL DUCTS) FORMATION TO PROPOSED MANHOLE 1123-15. EXTENDING SOUTH FOR AN ADDITIONAL 240.5' L.F. WHERE FOUR DUCTS WILL BE STUBBED AND TWO WILL INTERCEPT EXISTING DUCTS. THE EXISTING DUCTS TRAVEL APPROXIMATELY 179' L.F. TO WHERE THEY WILL BE EXTENDED WITH ADDITIONAL 4 PROPOSED DUCTS FOR 420 L.F. TO PROPOSED MANHOLE 1127-1. THERE 3-5" DUCTS ARE EXTENDED 221 L.F. FROM PROPOSED MANHOLE 1127-1 TO A PROPOSED CABLE POLE.

CONDUIT LENGTHS:

- MH 1123-10 -> MH 1123-7 (696')
- MH 1123-7 -> MH 1127-1 (700')
- MH 1127-1 -> CABLE POLE (221')



SECTION A-A

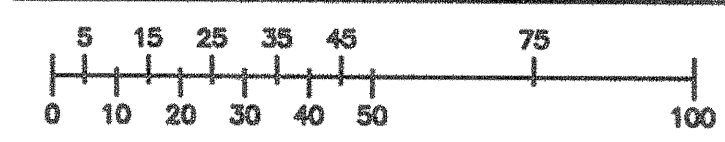


TYP 6-5" PVC DUCT SECT.
 CANAL RD. PERMANENT PAVEMENT REPLACEMENT

CORRECTIONS	DATE	BY
FOR PROPOSED CONC. SEE OLD DRAWING	1-3-87	
REVISION 1 - 1123-15 MANHOLE	7-12-82	CAC
REVISION 2 - 1123-15 MANHOLE	8-19-82	CAC
REVISION 3 - 1123-15 MANHOLE	10-27-87	LPW
AS SHOWN REVISION 1123-15	11-10-87	LPW
REVISION 4 - 1123-15 MANHOLE	2-11-88	
REVISION 5 - 1123-15 MANHOLE	4-15-11	SMG

NOTE -- SUBWAY DISTANCES ARE GIVEN TO CENTER OF MANHOLES VENTS, CURBS & SERVICES ARE GIVEN TO CENTER OF COVERS

THE CLEVELAND ELECTRIC ILLUMINATING CO.
CANAL RD.
 DRAWN 4-15-11
 SMG SHEET 1123N



1123N