THE C.E.I. CO.	REQUESTED ISD 4/15/11	FAC. MAPPING REFERENCE # .	GRID # 4722	
FILE 52312776		DATE 1/31/11	SHEET 1 OF 2	

2 WORKING DAYS
"IT'S THE LAW"
BEFORE YOU DIG
CALL TOLL FREE 800-362-2764
OHIO UTILITIES PROTECTION SERVICE

DESIGN

SURVEY FOR	INNERBELT BR PROJ – OH RELO TO STONES LEVEE
ADDRESS	STONES LEVEE – CANAL RD TO WEST 3RD STREET
MUNICIPALITY	CITY OF CLEVELAND — SCALE: NONE
ORDER FOR	OHIO DEPARTMENT OF TRANSPORTATION
PREPARED BY	SURVEY OFFICE — DRAWN BY CHATFIELD — PHONE 440.717.6846
DESCRIPTION	CIRCUIT RELOCATION WORK – OH TO UG
	(KNOWN AS ODOT PHASE 1A)
CONST. PLANS APPROVED	JOINT PROPOSAL
MARKETING	B.J.U. — J.D.

CONSUMER'S CHARGE

DATE	REC.	FOR-EST	O.H.	SUB-WAY	CABLE	SERV	RDO	DMC9	WES3	DEB1	RJS1	TOTAL
1/31/11	2		1		2		1	1	1	1	1	10

RETURN TO RIGHT-OF-WAY BEFORE SCHEDULING	JOINT POLE RELEASE	GANG MEET	TREE WORK	MUNICIPAL PERMIT	MUNICIPAL INFO
DATE CLEARED _____	_____	☐	☐	☐	☐

REVISION HISTORY

DATE	DESCRIPTION	APPROVED BY
1/31/11	CABLE INSTALL RELEASE	

CONSTRUCTION

A CHECK MARK NEXT TO EACH ITEM ON THE SKETCH, INCLUDING CHANGES, INDICATES THAT THE WORK HAS BEEN COMPLETED

ITEMS	UNITS OF WORK COMPLETED: INSTALLED	REMOVED	SHIFTED
POLES			
WIRE			
TRANSFORMERS			
ANCHORS			

KIND OF POLE(S) INSTALLED BY SYMBOL

POLES LEFT FOR T.L. TO REMOVE

REMARKS

DATE WORK COMPLETED — SUPERVISORS SIGNATURE

CAUTION

UNDERGROUND FACILITIES WARNING

	AT SYMBOL	CHECKED BY	SPECIAL INSTRUCTIONS
HIGH PRESSURE PIPELINE	_____	_____	
CEI	_____	_____	
TELEPHONE	_____	_____	

O.H. TRANSMISSION CLEARANCE WARNING

_____ FT. MIN. CLEARANCE REQUIRED AT _____ DEGREES F.

AT SYMBOLS _____

ENGINEERING CHECKED BY:	DATE
CONSTRUCTION CHECKED BY:	DATE

CONFIDENTIAL
FIRSTENERGY CORP.

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WBS: CE-000246-DU

CIRCUITS: H-5-CN-P
H-98-CN-P

SEE WR-53706522 FOR RELATED OVERHEAD WORK

CABLE INSTALL SUMMARY SHEET 1

IN MH 1123-05
INSTALL CABLE-15kV 500KCMIL-1C-CU-EPR-FSN TRIPLEXED (3-1C), 20 TCF TOTAL
INSTALL CABLE-15kV 500KCMIL-1C-CU-EPR-FSN TRIPLEXED (3-1C), 20 TCF TOTAL
INSTALL CABLE-15kV 500KCMIL-1C-CU-EPR-FSN TRIPLEXED (3-1C), 20 TCF TOTAL

FROM MH 1123-05 TO P#60809
REMOVE CABLE-15kV 600KCMIL-3C-CU-PILC, 107 TCF TOTAL
INSTALL CABLE-15kV 500KCMIL-1C-CU-EPR-FSN TRIPLEXED (3-1C), 107 TCF TOTAL
REMOVE CABLE-15kV 600KCMIL-3C-CU-PILC, 107 TCF TOTAL
INSTALL CABLE-15kV 500KCMIL-1C-CU-EPR-FSN TRIPLEXED (3-1C), 107 TCF TOTAL

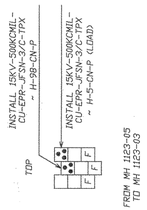
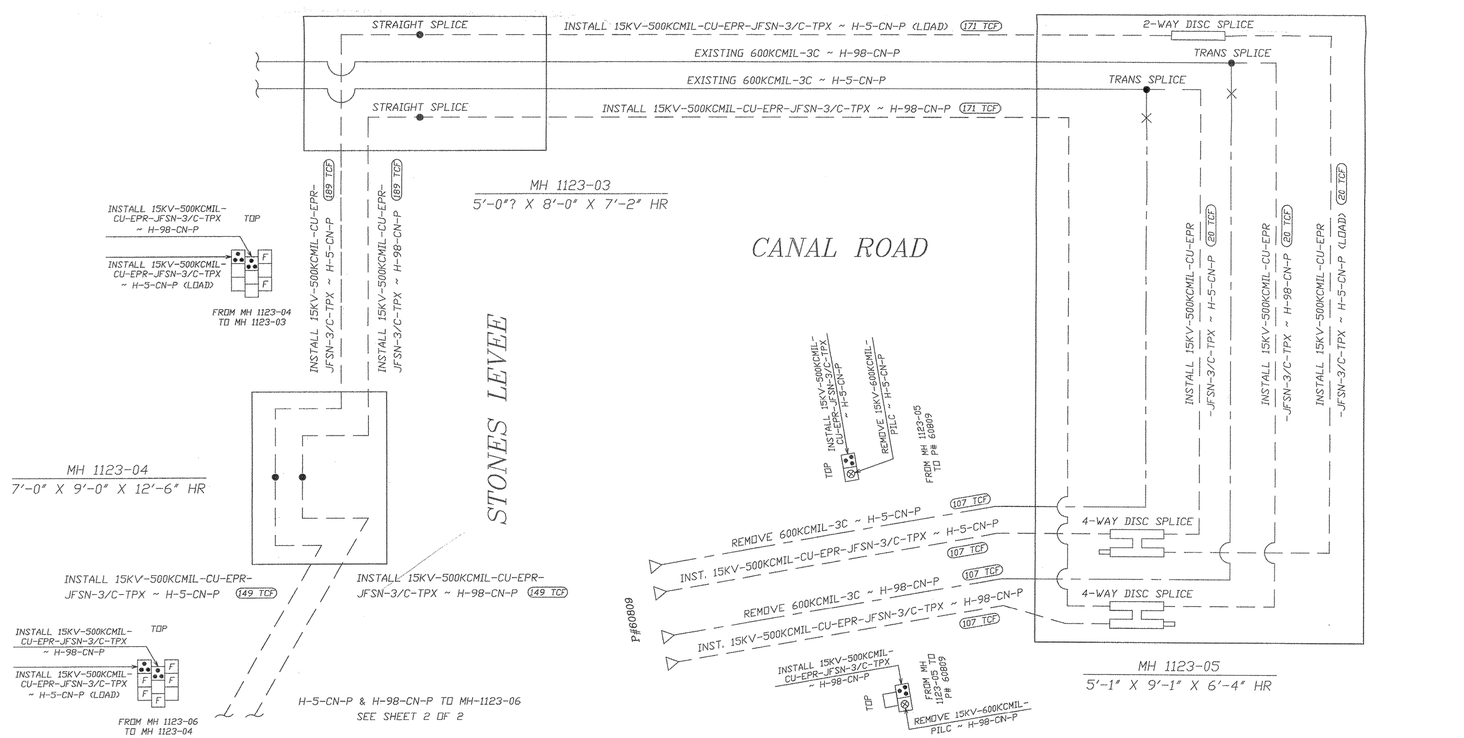
FROM MH 1123-05 TO MH 1123-03
INSTALL CABLE-15kV 500KCMIL-1C-CU-EPR-FSN TRIPLEXED (3-1C), 171 TCF TOTAL
INSTALL CABLE-15kV 500KCMIL-1C-CU-EPR-FSN TRIPLEXED (3-1C), 171 TCF TOTAL

FROM MH 1123-03 TO MH 1123-04
INSTALL CABLE-15kV 500KCMIL-1C-CU-EPR-FSN TRIPLEXED (3-1C), 189 TCF TOTAL
INSTALL CABLE-15kV 500KCMIL-1C-CU-EPR-FSN TRIPLEXED (3-1C), 189 TCF TOTAL

FROM MH 1123-04 TO MH 1123-06
INSTALL CABLE-15kV 500KCMIL-1C-CU-EPR-FSN TRIPLEXED (3-1C), 149 TCF TOTAL
INSTALL CABLE-15kV 500KCMIL-1C-CU-EPR-FSN TRIPLEXED (3-1C), 149 TCF TOTAL

CABLE WORK ON SHEET 1

IN MH 1123-05
CLEAN-UP 2-600KCMIL-3C-15KV STRAIGHT SPLICES
INSTALL 2-600KCMIL-3C-500KCMIL-(3)1C-15KV TRANSFER SPLICES
INSTALL 6- 4-WAY INSULATED BUS BAR 15KV DISCONNECTABLE JOINT SPLICES
3 WITH 3-500KCMIL-CU ADAPTERS & 1-INSULATING CAP (H-5-CN-P)
3 WITH 3-500KCMIL-CU ADAPTERS & 1-INSULATING CAP (H-98-CN-P)
INSTALL 3-500KCMIL-1C-15KV DISCONNECTABLE STRAIGHT SPLICES

IN MH 1123-03
INSTALL 6-500KCMIL-1C-15KV STRAIGHT SPLICES

IN MH 1123-04
INSTALL 6-500KCMIL-1C-15KV STRAIGHT SPLICES