RETIRES TRANSIT TO STRAND.

THE C.E.I. CO.	REQUESTED 1ND 5-27-11	ENG. MAPPING REFERENCE #	GRID # 4722-NW
FILE # WR 53706522	DATE 4-13-2011		SHEET 3 OF 5

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

DESIGN

SURVEY FOR: ODOT-INNERBELT BRIDGE PROJECT

ADDRESS: WEST 3RD ST.

MUNICIPALITY: CLEVELAND — SCALE: 1"=20'

ORDER FOR: RELOCATIONS OF ON FACILITIES

PREPARED BY: SURVEY P. STRAUB — DRAWN → — ENGINEERING 440-546-8795

DESCRIPTION: PID # 77332; WBS: PE-000224

CONST. PLANS APPROVED 1-27-11 — JOINT PROPOSAL # 94368 3

MARKETING — J.O. — B.J.O.

CONSUMER'S CHARGE $

DATE	J.P.	FOR-EST	O.H.	SUB-WAY	CABLE	SERV	MAKT.	REC.	ENGR	STORE-KEEPER	TOTAL
	2		3		1			1	2	1	1	

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

REVISION HISTORY

DATE	DESCRIPTION	APPROVED BY

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			
ANCHORS			

KIND OF POLE(S) INSTALLED BY SYMBOL

POLES LEFT FOR TEL. TO REMOVE

REC'D PRINTS

DATE WORK COMPLETED — SUPERVISORS SIGNATURE

CAUTION

UNDERGROUND FACILITIES WARNING

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

O.H. TRANSMISSION CLEARANCE WARNING

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

AT SYMBOLS _____

ENGINEERING CHECKED BY:	DATE
CONSTRUCTION CHECKED BY:	DATE

MAXIMUM RMS SYMMETRICAL FAULT CURRENT AVAILABLE AT SERVICE ENTRANCE IS _____AMPS.,3PHASE,_____VOLTS _____AMPS.,1PHASE,_____VOLTS CEI CONTRIBUTION ONLY.

THE CUSTOMER SHALL PROVIDE THE GROUNDING ELECTRODE CONDUCTOR AND GROUNDING ELECTRODE TO THE SERVICE ENTRANCE LOCATION.

WIRE NOTES

① To ① SHT #4 REM 3#7 STATIC WIRE -371'

① To ① SHT #4 REM 3-477 ACSR 11 KV COILD (V-23-CK-G)-371'

① To ⑤ REM 3#4/0 WP AL PRI (H-5-GN-P)-288'

⑤ To ① SHT #4 REM 3#6 WP CU PRI (H-5-GN-P)-84'

① To ⑥ To ⑨ REM 3#1/0 WP CU PRI (H-5-GN-P)-442'

⑤ To ⑪ REM 3#1/0 WP AL PRI (H-5-GN-P)-78'

⑤ To ① SHT #4 REM #4 TRI SEC-84'

③ To ⑩ REM #4 TRI SEC-85'

③ CXC-639780-35-5-10-1966-D-60%
REM POLE TAG & ABANDON POLE
" #4 TRI SEC (E & SE)
EX CPP 6'USE & PE LMP
a. CATV 1 CBL (NW & SE)
b. AT&T 1 CBL (NW & SE)

④ CXC-303225-70-1-37-1963-D-60%
REM POLE TAG & ABANDON POLE
a. 1-15KV VERT POST INSULATOR W/GND RD (38050252)
b. 3#7 STATIC WIRE.
c. 7'HLX HWE & 1-36KV POST INSULATOR (27412378)
d. 1-477 ACSR-11KV COILD (NW & SE)
e. 10'HLX HWE & 2-36KV POST INSULATORS (27412378)
f. 2-477 ACSR-11KV COILD (NW & SE)
g. 16'X STRAPS 3 STL PINS/INS
h. 3#1/0 WP CU PRI (NW & SE)
i. 7'HX STRAPS 2-LA 2-LPE.
j. 10KVA 1Φ TRANSF 4340-120/240V
k. E. FORK #4 TRI SEC (NW)
EX FO 1 CBL (N & SE)
a. FA SINGLE PT 10W (NW & SE)
b. CATV 1 CBL (NW & SE)
c. AT&T 1 CBL (NW & SE)
d. MESSENGER (SE)
e. PR 6 (NW & SE)
f. NO PARKING SIGN ON POLE
REMOVE - SYM #4.

TRANS DATA
CO # _____ Φ COND.
KVA 10

① CXC-343757-70-1-37-1964-D-60%
CUT OFF 22.5' OF POLE TOP, TO BE 45'(); 38.5 FT OUT OF GROUND
REM 15KV VERT POST INSULATOR (38050252)
a. 3#7 STATIC WIRE (NW & SE)
b. 7'HLX HWE & 1-36KV POST INSULATOR (27412378)
c. 1-477 ACSR-11KV COILD (NW & SE)
d. 10'HLX HWE & 2-36KV POST INSULATORS (27412378)
e. 2-477 ACSR-11KV COILD (NW & SE)
f. D10'X STRAPS & 4 STL PINS/INSULATORS
g. 3V8'S 3#6 WP CU PRI (NW)
h. 3#1/0 CU RADES 3#1/0 WP CU PRI (SE)
i. OVERTAPE & BUCKTAPE
j. D10BX AIS & 2 STL PINS/INSULATORS
k. 3#1/0 CU RADES 3#1/0 WP CU PRI (E)
l. HD GUY & X GUY (W) TO BLDG-12.6'EL.
INST SLAG TAPE & WIRES
EX CPP SIDE GUY PR (SW)
a. CPP HD GUY (NW)
b. CPP SWE #4 QUAD SEC (NW & SE)
c. FA SINGLE PT 10W (NW & SE)
d. CATV 1 CBL (NW & SE)
e. AT&T 1 CBL (NW & SE)
f. NO PARKING SIGN ON POLE

② CPP #49933
EX CPP D7BX AIS, 3 PINS/INS.
a. CPP 3V8 = # 3#1/0 WP PRI (W)
b. CPP BUCKTAPE
c. CPP D7X AIS & PINS/INS.
d. CPP 3V8 = # 3#1/0 WP PRI (SE)
e. CPP SIDE GUY (NW) TO CEI POLE
REM CEI 10'X STRAPS # 3 STL PINS/INS.
a. CEI 3#1/0 WP CU PRI (NW & SE)
EX CPP E FORK #4 QUAD SEC (NW & SE)
a. FA SINGLE PT 10W (NW & SE)
b. CATV 1 CBL (NW & SE)
c. AT&T 1 CBL (NW & SE) NA-BOX
d. AT&T BLDG CBL DP (S)

⑤ CXC-358801-70-1-37-1988-D-60%
REM POLE TAG & ABANDON POLE
a. 1-15KV VERT POST INSULATOR (38050252)
b. 3#7 STATIC WIRE (NW & SE)
c. 10'HLX HWE & 1-36KV POST INS (27412378)
d. 1-477 ACSR-11KV GND (NW & SE)
e. 10'HLX HWE & 2-36KV POST INS (27412378)
f. 2-477 ACSR-11KV GND (NW & SE)
g. D7BX WBS & 3-V8'S (W)
h. BUCKTAPE DN.
i. D10'X WBS & 3 STL PINS/INSULATORS
j. 3V8'S & 3#1/0 WP CU PRI (NW)
k. 3V8 = # 3#6 WP CU PRI (SE)
l. SEC HD GUY (SE)-84'
m. TRI PE #4 TRI SEC (SE)
EX CPP 3'USE & PE LMP
a. FA SINGLE PT 10W (NW & SE)
b. CATV 1 CBL (NW & SE)
c. AT&T MESSGR. (NW)
d. AT&T T-BOX & PE'S (NW & SW)
e. TIME WARNER SIGN ON POLE.
f. NO PARKING SIGN ON POLE

⑥ CXC-529618-50-1-1943-D-100%
REM POLE TAG & ABANDON POLE
" D10'X HWE & 4 STL PINS/INS
a. 3#1/0 CU RADES (E) & (W)
b. 3#1/0 WP CU PRI (E & W)
c. OVERTAPE
d. ANC & GUY (SE) NFE
EX CPP 2 FIBERGLASS STANDOFF BRKTS
a. CPP 3#1/0 BA AL PRI (NW & SE)
b. FO 1 CBL (E & SE) @ 29.2'
c. FA D2'X 20U = COILED AROUND POLE

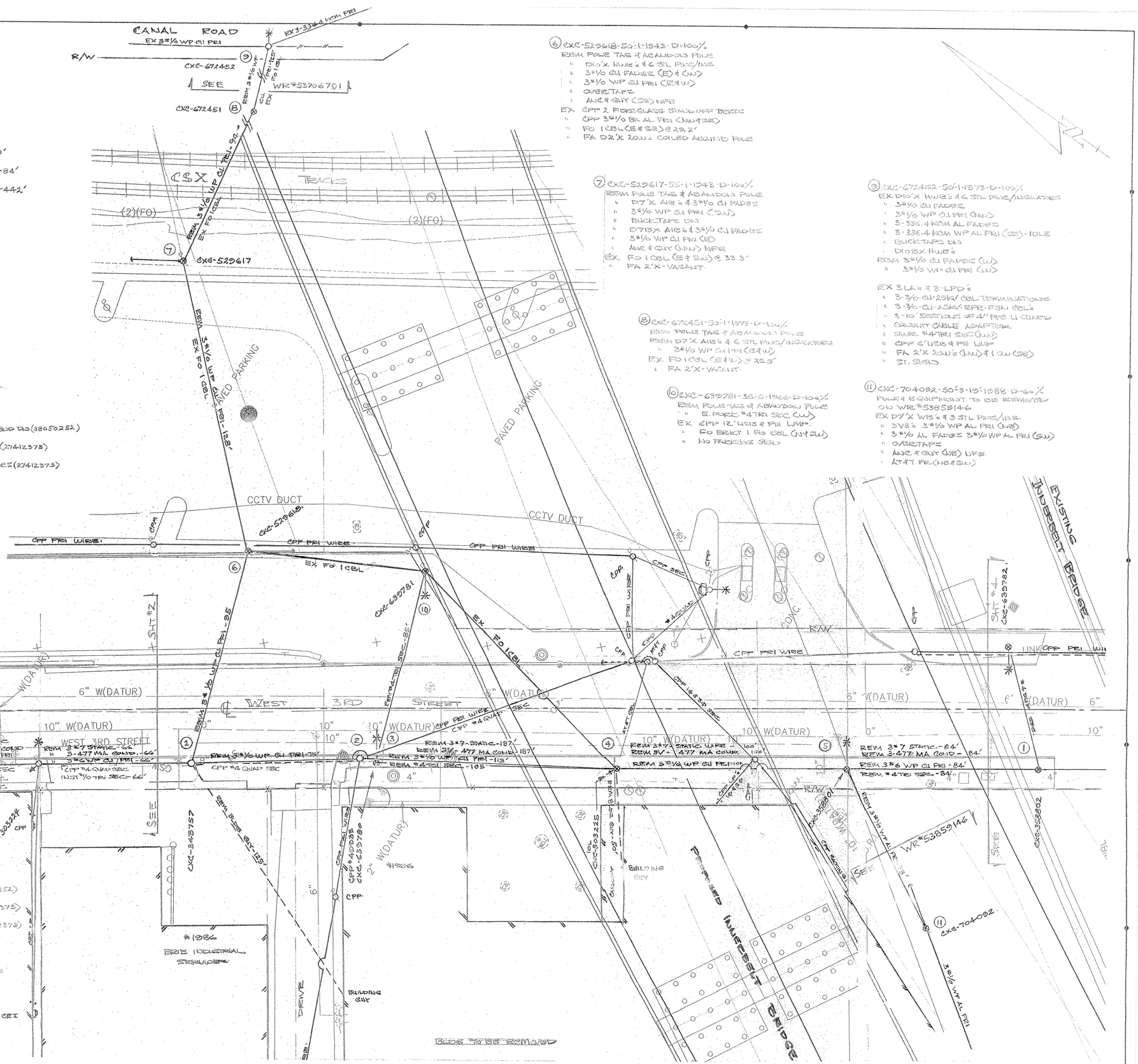
⑦ CXC-529617-55-1-1942-D-100%
REM POLE TAG & ABANDON POLE
a. D7'X AIS & #3#1/0 CU RADES
b. 3#1/0 WP CU PRI (SW)
c. BUCKTAPE DN
d. D7BX AIS & 3#1/0 CU RADES
e. 3#1/0 WP CU PRI (E)
f. ANC & GUY (NW) NFE
EX FO 1 CBL (E & SW) @ 33.3'
a. FA 2'X - VACANT.

⑧ CXC-672451-50-1-1973-D-100%
REM POLE TAG & ABANDON POLE
REM D7'X AIS & 6 STL PINS/INSULATORS
" 3#1/0 WP CU PRI (E & W)
EX FO 1 CBL (E & W) @ 25.5'
a. FA 2'X - VACANT.

⑨ CXC-672452-50-1-1973-D-100%
EX D10'X HWE & 4 STL PINS/INSULATORS
a. 3#1/0 CU RADES
b. 3#1/0 WP CU PRI (NW)
c. 3-336.4 KCM AL RADES
d. 3-336.4 KCM WP AL PRI (SE) - IDLE
e. BUCKTAPE DN
f. D10BX HWE'S
REM 3#1/0 CU RADES (W)
" 3#1/0 WP CU PRI (W)
EX 3 LA = # 3 LPD'S
a. 3-3/0 CU-25kV CBL TERMINATIONS
b. 3-3/0 CU-25kV EPR-FSN CBL'S
c. 3-10' SECTIONS OF 4" PVC U-DUCT
d. CRANIT CABLE ADAPTERS
e. SURE #4 TRI SEC (NW)
f. CPP 6'USE & PE LMP
g. FA 2'X 20U = (NW) & 1 (W SE)
h. ST. SIGNS

⑩ CXC-639781-35-5-1966-D-100%
REM POLE TAG & ABANDON POLE
" E. FORK #4 TRI SEC (W)
EX CPP 12'USE & PE LMP.
a. FO BRKT 1 FO CBL (N & SW)
b. NO PARKING SIGNS

⑪ CXC-704092-50-3-19-1988-D-60%
POLE & EQUIPMENT TO BE REMOVED ON WR # 53859146
EX D7'X WBS & 3 STL PINS/INS.
a. 3V8'S 3#1/0 WP AL PRI (NE)
b. 3#1/0 AL RADES 3#1/0 WP AL PRI (SW)
c. OVERTAPE
d. ANC & GUY (NE) NFE.
e. AT&T PE (NE & SW)



FORM SR13G REV. 2-92