RETURN TRACINGS TO STRAKA.

THE C.E.I. CO.	REQUESTED BY S 27-11	ENG. MAPPING REFERENCE #	GRID # A782 NW
FILE # WR-53706522	DATE 4-13-2011	SHEET 2 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: RELOCATION OF OH FACILITIES
PREPARED BY: SURVEY — DRAWN: — ENGINEERING #: 546-6238
DESCRIPTION: PID # 77332
WBS: CE-000224
CONST. PLANS APPROVED: [illegible] 4-27-11 — JOINT PROPOSE # 943683
MARKETING — J.O. — B.J.O.
CONSUMER'S CHARGE $

DATE	J.P.	FOR-EST	O.H.	SUB-WAY	CABLE	SERV	MAST.	REC.	ENGR	SURV	ENGR	TOTAL
	2		3		1			1	2	1	1	

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

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
REMARKS
DATE WORK COMPLETED — SUPERVISORS SIGNATURE

SECTION

UNDERGROUND FACILITIES WARNING

			SPECIAL INSTRUCTIONS
HIGH PRESSURE PIPELINE	AT SYMBOL	CHECKED BY	
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

(2) TO (1) SHT #3 REM 3/8" STATIC WIRE-216'

(2) TO (1) SHT #3 REM 3-477 ACSR 11 KV COND (Y-23-CK-G)-216'

(1) TO (1) SHT #3 REM 3 #6 WP CU PRI (H-5-CN-P)-301'

(2) TO (4) REM #4 TRI SEC-150'

(2) TO (1) SHT #3 INST #1/0 TRI SEC-216'

(1) EXE-303222-45'-3-10'-1939-D-60%
REM 10 X STRAPS 3 STL PINS/INSULATORS
- 3 #6 WP CU PRI (NW & SE)
- 10' HX STRAPS 2 LA'S & 1 LPE
- 25 KVA 10 TRANSF
- 4340 - 120/240 V

EX. 3 SGR. & 3 WIRE.
REM #4 TRI SEC - (NW)
EX. #1/0 TRI SEC - (SE)
- CPP 6' USG & PB LMP.
- FA 7' X STRAPS & 2 WP PINS
- FA 2-OW's (NW & SE)
- CATV 1 CBL (NW & SE)
- AT&T 1 CBL (NW & SE)
- NO PARKING SIGN ON POLE.

REMOVE - SYM # 1

TRANS DATA
CO #. _____ Ø COND
KVA 25 _____ A B C

(2) EXE-303223-65'-1-32.5'-1963-D-60%
CUT OFF 18 FT OF POLE TOP, TO BE 45'-1; 38.5 FT OUT OF GROUND.
REM 15 KV VERT POST INSULATOR.
- 3 #7 STATIC WIRE (NW & SE)
- 7' HLX HWB & 1-36 KV POST INSULATOR (27412373)
- 1-477 ACSR 11 KV COND (NW & SE)
- 10' HLX HWB & 2-36 KV POST INSULATORS (27412373)
- 2-477 ACSR 11 KV COND (NW & SE)
- 10 X STRAPS 3 STL PINS/INSULATORS
- 3 #6 WP CU PRI (NW & SE)

EX TRI E. SET #1/0 TRI SEC (NW)
REM #4 TRI SEC (SE)
EX CPP 6' USG & PB LMP
- FA 2' X 2 WD PINS
- FA 2-OW's (NW) & 1-OW (SE)
- CATV 1 CBL (NW & SE)
- AT&T 1 CBL (NW & SE) T. BOX, PED # CP5
- AT&T 1 BLDG CBL DP (NW)
- CPP HD GUY FR (NW)

(3) EX. CPP POLE
REM CEI 7' X WB & 3 STL PINS/INSULATORS
- CLEARANCE-X
- 3 #6 WP CU PRI (NW & SE)

EX CPP DB 8' X WB's & 3 V8's
- CPP 3 #1/0 WP PRI (W)
- CPP 8' HX WB 3-LA's & 3-LPE's
- CPP 3-25 KVA 1Ø TRANSF.
- CPP SWR #1/0 QUAD SEC. (SE)
- CPP SWR #1/0 QUAD SEC (W)
- CPP #1/0 QUAD LP (SW)
- CPP SWR #1/0 TRI SEC (W)
- CPP #1/0 TRI WP (SW)
- CEI E FORK, REM #4 TRI SEC (NW & SE)

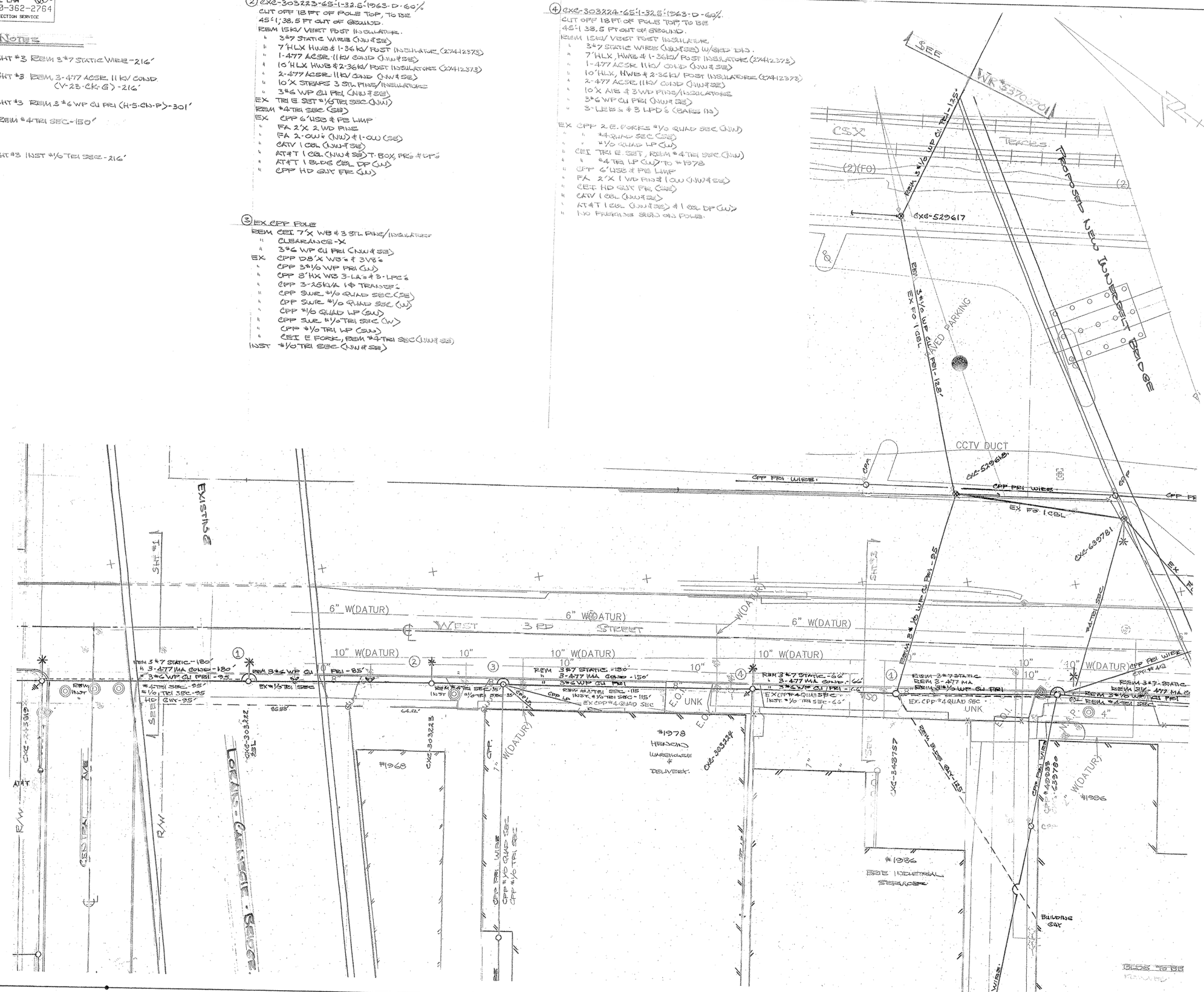
INST #1/0 TRI SEC (NW & SE)

(4) EXE-303224-65'-1-32.5'-1963-D-60%
CUT OFF 18 FT OF POLE TOP, TO BE 45'-1 38.5 FT OUT OF GROUND.
REM 15 KV VERT POST INSULATOR.
- 3 #7 STATIC WIRE (NW & SE) W/SPD DEV.
- 7' HLX, HWB & 1-36 KV POST INSULATOR (27412373)
- 1-477 ACSR 11 KV COND (NW & SE)
- 10' HLX, HWB & 2-36 KV POST INSULATORS (27412373)
- 2-477 ACSR 11 KV COND (NW & SE)
- 10 X AIS & 3 WD PINS/INSULATORS
- 3 #6 WP CU PRI (NW & SE)
- 3-LEB's & 3 LPD's (BARE IN)

EX CPP 2 E. FORKS #1/0 QUAD SEC (NW)
- #4 QUAD SEC (SE)
- #1/0 QUAD LP (W)

CEI TRI E. SET, REM #4 TRI SEC (NW)
- #4 TRI LP (W) TO #1978

CPP 6' USG & PB LMP
FA 2' X 1 WD PIN & 1 OW (NW & SE)
CPP HD GUY FR (SW)
CATV 1 CBL (NW & SE)
AT&T 1 CBL (NW & SE) & 1 CBL DP (W)
NO PARKING SIGN ON POLE.


SEE WR-53706701
CSX
TRACKS
PROPOSED WEST INNERBELT BRIDGE
(2)(FO)
REM 3 #1/0 WP CU PRI - 125'
EXE-529617
(2)
EXE-303224
EX 3 #1/0 WP CU PRI - 128'
EX FO 1 CBL
CURVED PARKING
CCTV DUCT
EXE-529618
CPP PRI WIRE
EXE-639781
EX FO 1 CBL
CPP PRI WIRE
EXE-639781
REM 3 #7 STATIC - 95'
REM 3-477 MA
REM 3 #6 WP CU PRI - 95'
EX CPP 4 QUAD SEC
UNK
REM 3 #7 STATIC - 66'
3-477 MA COND - 66'
REM 3 #6 WP CU PRI - 66'
EX CPP 4 QUAD SEC
INST #1/0 TRI SEC - 65'
REM 3 #7 STATIC - 180'
3-477 MA COND - 180'
REM 3 #6 WP CU PRI - 85'
EX #1/0 TRI SEC
REM #4 TRI SEC - 115'
EX CPP 4 QUAD SEC
REM #4 TRI SEC - 35'
#1/0 TRI SEC - 95'
HD GUY - 95'
INST #1/0 TRI SEC - 95'
REM #4 TRI SEC - 115'
INST #1/0 TRI SEC - 115'
EX CPP 4 QUAD SEC
REM 3 #7 STATIC - 150'
3 #6 WP CU PRI
REM #4 TRI SEC - 115'
EX CPP 4 QUAD SEC
REM 3 #7 STATIC
REM 3-477 MA
REM 3 #6 WP CU PRI
REM #4 TRI SEC
REM 3 #7 STATIC
REM 3-477 MA
REM 3 #6 WP CU PRI
REM #4 TRI SEC
EX CPP 4 QUAD SEC
UNK
REM 3 #6 WP CU PRI - 95'
REM 3 #6 WP CU PRI - 125'
CPP PRI WIRE
EX #1/0 TRI SEC
CPP #1/0 QUAD SEC
CPP #1/0 TRI SEC
CPP PRI WIRE
EX 3 #1/0 WP CU PRI - 95'
EX FO 1 CBL
REM 3 #6 WP CU PRI - 125'
REM 3 #6 WP CU PRI
REM #4 TRI SEC
REM 3 #6 WP CU PRI
REM #4 TRI SEC
REM 3 #6 WP CU PRI - 95'
REM #4 TRI SEC - 125'
EXE-303222
EXE-303224
EXE-303223
EXE-543757
EXE-543757
EXE-543757
EXE-543757
#1978
HEADING WAREHOUSE & DELIVERY
#1968
#1936
#1936
SPIE INDUSTRIAL SERVICE
Building Gap
CENTRAL AVE
ATT
R/W
R/W
LORAIN-CARNEGIE BRIDGE
WEST 3RD STREET
6" W(DATUR)
10" W(DATUR)
7" W(DATUR)
4" W(DATUR)
SHT #1
SHT #3
SHT #3
E.O.P.
E.O.P.
E.O.P.
E.O.P.
CH. 12'
CH. 12'
CPP
CPP
CPP
CPP
CPP PRI WIRE
CPP #1/0 QUAD SEC
CPP #1/0 TRI SEC
CPP PRI WIRE
CPP #1/0 QUAD SEC
CPP #1/0 TRI SEC
CPP PRI WIRE
EXE-639738
EXE-639781
EX
WIRES
BLDG TO BE REMOVED
86.88'
1"
4"
1"
1"
1