

No. 1006245-T1

CITY OF PITTSBURGH
83-P-297

LEGEND:

- INSTALL NEW 3-1/C-5000U EPR, 4/0± 023885, SEG N
- INSTALL NEW 3-1/C-5000U EPR, 4/0± 023885, SEG LL
- INSTALL NEW 3-2/C-#2AL XLPE FROM NEW PNH-9 TO PAD MOUNTED TRANSFORMERS
- OCCUPIED DUCT
- EMPTY DUCT

NOTES:

- EXTRA (3) 25K FUSES FOR SPARES
- 25KVA PAD MOUNTED SWITCHGEAR W/ PRN FUSING (SW#7020 SW#7021) (3-25K FUSES)
- 25KVA/5000U EPR CABLE TERMINATION (SW#7020)
- 25KVA/5000U EPR CABLE TERMINATION (SW#7021)
- 25KVA/2500U EPR CABLE TERMINATION (COMP 4)

DL #92183
500KVA PAD MOUNT XFMR
120/208V-3Ø 4W (23D)
(3) 1LB ELBOW

DL #92182
25KVA/5000U EPR

DL #92181
25KVA/2500U EPR

DL #5847
(3) 1/C-5000U EPR
STRAIGHT SPLICE
+ Y SPLICE (023825 SEG N)
STRAIGHT SPLICE
+ Y SPLICE (023825 NEW SEG LL)

NOTE: - BREAK DOWN EXISTING SPLICE ON
- INSTALL NEW CABLES & SPLICES
- PER MH# 5847 SPLICE DETAIL

APPROX. 140' UG-23D(3)

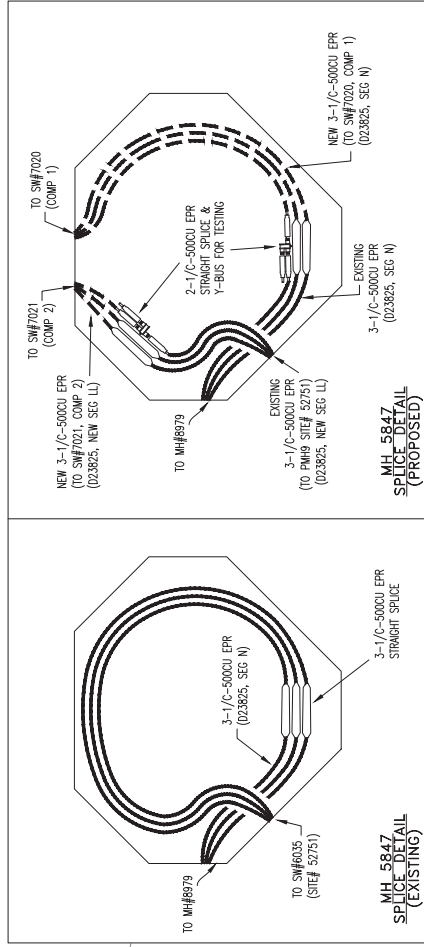
MH#5847

MH#5847 SPLICE DETAIL (EXISTING)
3-1/C-5000U EPR (023825, SEG N)
TO SW#6035 (SHEF 52751)
TO MH#5879

*** MANHOLE CLEANING NEEDED ***
*** INSTALL PULLING EYES AS NEEDED ***

A circular sign with a black border and a diagonal slash across the center. Inside the circle, there is a black silhouette of a lit cigarette. This is a standard 'No Smoking' sign.

FINAL DESIGN PA ONECALL
SERIAL NUMBERS
20251160316



* MANHOLE CLEANING NEEDED *

* INSTALL PULLING EYES AS NEEDED *

*** CITY OF PITTSBURGH**
83-P-297

INSTALL NEW 3-1/C-5000CU EPR, 4/0± (D23825, SEG N)	INSTALL NEW 3-1/C-5000CU EPR, 4/0± (D23825, SEG LL)	INSTALL NEW 3-2/C-#2AL XLPE FROM NEW PWH-9 TO PAD MOUNTED TRANSFORMERS
OCCUPIED DUCT	☐	EMPTY DUCT

☐ OCCUPIED DUCT ☐ EMPTY DUCT

[illegible]