

- 1 EXISTING
PW50-3
330-102
PDE-CL
INSTALL
PDE-CL
740-366
REMOVE
450-241
F-L100K-OL
FOREIGN ATT.
UNKNOWN
Lees Summit R-7 School District
Google Fiber
- 2 INSTALL
700-109
770-621
F-SM20/15-200E
- 3 INSTALL
700-104
XFP-7.2-120/208-1000
750-311

- 4 INSTALL
700-106
760-362

- 5 INSTALL
700-104
XFP-7.2-120/208-1000
750-311

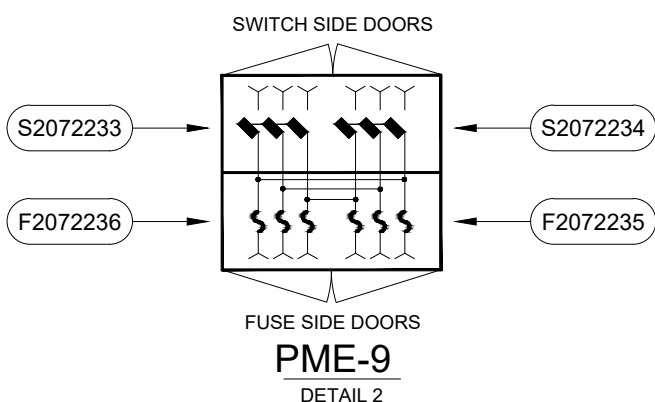
- 6 INSTALL
700-109
770-621
F-SM20/15-200E
F-SM20/15-200E
- 7 INSTALL
700-103
XFP-7.2-120/208-75
750-323

- 8 INSTALL
700-104
XFP-7.2-120/208-1000
750-311

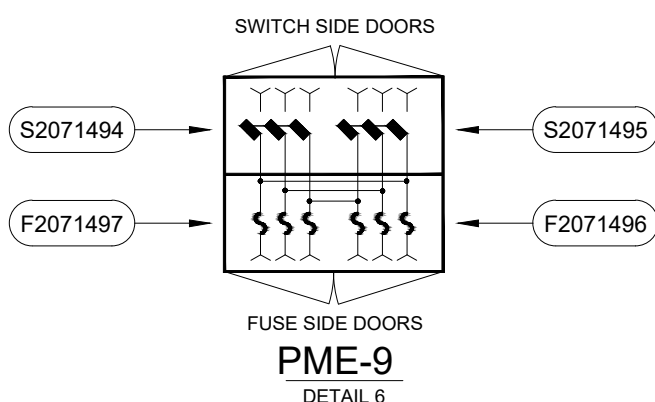
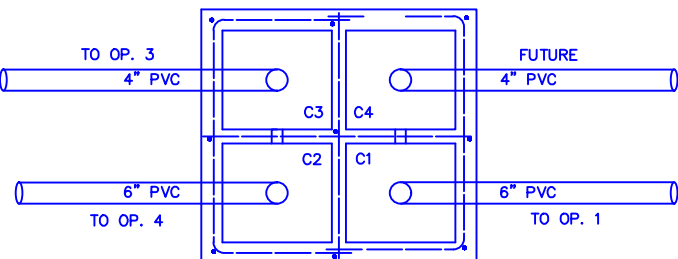
- 9 INSTALL
PW55-1
320-112
740-346

- 10 INSTALL
PS58H
320-112

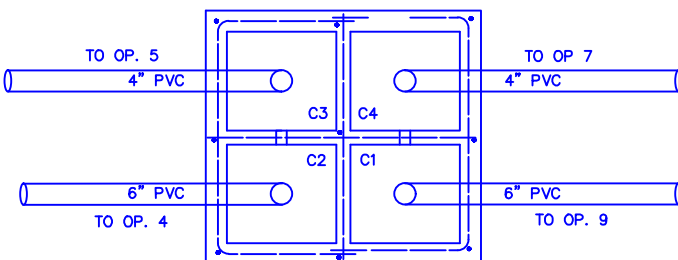
- 11
- 12 INSTALL
PS58H
330-315
PDE-CL



OP.2 PME-9 CONDUIT PLAN
CUSTOMER TO STUB OUT 36" ELBOW



OP.6 PME-9 CONDUIT PLAN
CUSTOMER TO STUB OUT 36" ELBOW



- 20 REMOVE
PW50-3
PDE-CL
330-103
XFO-7.2-120/240-50
FOREIGN ATT.
Lees Summit R-7 School District
UNKNOWN
Google Fiber

- 21 REMOVE
PW55-3
PDE-CL
320-102
FOREIGN ATT.
Lees Summit R-7 School District
Google Fiber

- 22 REMOVE
PW60-3
320-102
PDE-CL
740-331
(3) F-L100K-OL
FOREIGN ATT.
Lees Summit R-7 School District
Google Fiber

- 23 REMOVE
700-104

- 24 REMOVE
PW55-3
320-104
PDE-CL
740-331
(3) F-L100K-OL
FOREIGN ATT.
Lees Summit R-7 School District
Google Fiber

- 25 REMOVE
700-103
XFP-7.2-277/480-300

- 26 REMOVE
PW35-5
PDE-CL

- 27 REMOVE
PW35-5
PDE-CL

- 28 REMOVE
SL-PC30-1S
PDE-CL

- 29 REMOVE
SL-PC30-1S
PDE-CL

BUILT AS DESIGNED
CHANGES AS NOTED
LEADMAN DATE
FCS DATE

SURVEY
CUSTOMER TO SUPPLY KCPL WITH SURVEY

SCALE
0 60

**COMMERCIAL SERVICE IS NOT APPROVED
AT THIS TIME. WE WILL NEED AN UPDATED
ONE-LINE DRAWING WITH PROPOSED
METER STACK AND DIMENSIONS OF THE
METER ROOM TO VERIFY CLEARANCES.**

COMMERCIAL SERVICE
XXXXA, XXXX/XXXV, 3Ø, 4W
X SETS OF X-XXX KCM IN X" SCH 40 PVC.
3 C.T.'S XXXX:5 XXXXX (960-XXX) IN CUSTOMER CT CABINET.
METER SOCKET 261-XXX
METER XXXXX

C.T.'S AND METER SOCKET FURNISHED BY EVERGY AND INSTALLED
BY CUSTOMER, 1-1/4" METALIC CONDUIT FOR C.T. CABLE NOT TO
EXCEED 65' IN LENGTH PER SECTION III.B, B - C.T. RATED
METERING (PAGE 77) AND PER STANDARD DWG. 900.1-56.
METER LOCATION WILL BE PROVIDED BY EVERGY.

SECTION III.F, A - INFORMATION (PAGE 95).
IT IS REQUIRED THAT THE CUSTOMER'S SERVICE LATERAL
CONDUCTORS BE NO GREATER THAN EITHER 500-kcm COPPER OR
750-kcm AA-8000 SERIES ELECTRICAL GRADE ALUMINUM ALLOY.

UG. COMMERCIAL-CUSTOMER RESPONSIBILITY
ALL PER EVERGY ELECTRIC SERVICE STANDARDS.
EVERGY EQUIPMENT AND CONDUIT INSTALLED PER
STANDARD DWG'S 600.1-8 THRU 600.1-14.

LANDSCAPING
DEVELOPER/OWNER WILL BE RESPONSIBLE FOR PLANNING,
PLANTING AND MAINTAINING ANY LANDSCAPING OF
EVERGY FACILITIES THAT ARE REQUIRED BY LOCAL ORDINANCES.

PRIMARY CONDUIT 3Ø

AND 4" SCH. 40 PVC CONDUIT FOR 3Ø PRIMARY.
ALL ELBOWS TO BE A MIN OF 36" RADIUS, MAXIMUM OF (3) 90'S

XF PAD
BASE FOR 3Ø PADMOUNT TRANSFORMER FURNISHED AND
INSTALLED BY CUSTOMER PER STD. DWG. 700-103 OR 700-104.

600A SECTIONALIZER
CONCRETE BASE FURNISHED AND INSTALLED BY CUSTOMER
PER STANDARD DWG. 700-106.

BASE PME-9 OR PME-11
CONCRETE BASE FURNISHED AND INSTALLED BY CUSTOMER
PER STANDARD DWG. 700-109.

OTHER
CUSTOMER TO CONTACT EVERGY FOR OPEN TRENCH
INSPECTION OF CONDUIT & EQUIPMENT. NEED TO CALL
(816) 898-2214 48 HOURS IN ADVANCE.

EVERGY RESPONSIBILITY
UG PRIMARY
3 1/0-1C AL 15KV FOR THREE PHASE UNLESS NOTED OTHERWISE
TERMINATE CUSTOMER'S CABLE IN TRANSFORMER
CT CABLE

SEC. 6 TWP. 47N RANGE 31W TAX DIST. REV. DATE BY CHECKED APPROVED

EXISTING
INSTALL
REMOVE
MODIFY



Know what's below.
Call before you dig.

CONTACTS

PROJECT DESIGNER: JENNY CASEY
PHONE #: 816-347-4334
CUSTOMER: KEVIN O'NEILL
PHONE #: 816-874-2769
EVERGY URD INSPECTOR: KEVIN JONES
PHONE #: 816-898-2214
ELECTRICIAN:
PHONE #:

TITLE DOWNTOWN LS APARTMENTS
ADDRESS 114 SE DOUGLAS
CITY LEES SUMMIT
COUNTY JA STATE MO

PRJ# 50022851
WR# 907401
SEC. DIST. ---
CIRCUIT 37623



LEE'S SUMMIT SERVICE CENTER
DESIGNED BY: JCASEY
REVIEWED BY: JLC
DATE: 11/13/2019

12.47 KV JOB TYPE: 1NBC SHEET 1 OF 2 DWG FILE # 907401-1