

PRELIMINARY

ENGINEERING NOTE:
RED LINE IS CENTERLINE
OF EXISTING FEEDER O.H.

ENGINEERING NOTE:
SET NEW STRUCTURES DEEPER
IF NECESSARY TO AVOID STRAIN.
NEED 19' CLEARANCE TO BOTTOM
PHASE NORTH OF OP 6 (DRIVEWAY)

①

INSTALL

PW50-1

330-102

REMOVE

PW45-3

330-101

FOREIGN ATT.

Southwestern Bell Tel. Co

Time Warner - MO

②

REMOVE

PW45-3

330-102

FOREIGN ATT.

Southwestern Bell Tel. Co

Time Warner - MO

③

INSTALL

PW50-1

330-105

3PTC-SHVMA477

XFO-7.2-120/240-25

6SRP-3

420-202

460-151

④

REMOVE

PW45-1

330-102

PDE-CL

XFO-3.1-25

XFO-7.2-120/240-25

FOREIGN ATT.

Southwestern Bell Tel. Co

Time Warner - MO

Time Warner - MO

⑤

INSTALL

810-101

⑥

INSTALL

PW50-3

330-102

740-351

(3) F-L100K-OL

REMOVE

PW45-3

450-921

330-101

420-101

(3) F-L100K-OL

FOREIGN ATT.

Time Warner - MO

Time Warner - MO

Google Fiber

⑦

REMOVE

PW45-3

420-302

740-331

⑧

INSTALL

760-322

⑨

REMOVE

PW35-5

PDE-CL

420-101

OH919180
50991
7.2/12.4-15 B
120/240V

OH1325972

OH919177
F26413-200K

①
OH919179

③ OH1514456
T2111485
7.2/12.4-25 B
120/240V Y
ENGINEERING NOTE:
PTC VERTICAL
330-104
INCLUDED RUNNING
SHOES AS WELL
GUY: 02B7

⑤ UG1514501
ENGINEERING NOTE:
INTERCEPT SERVICE
INSTALL PEDESTAL
POLE HOLE

⑨ OH919250

④ OH919249
33029
7.2/12.4-25 B
120/240V Y

⑥ OH919248
F26409-100K
F2111487-100K

ENGINEERING NOTE:
METER:1274818103754
PLANNED OUTAGE REQ.

ABC
223'
U3976057
7/0 AL

ABC
117'
D5248359
1/0 AL
4"

⑧ UG1514458

⑦ OH919176

ABC
90'
477 ACSR

ABC
116'
#2 ACSR

UG1478500

ABC
149'

D5174818

1/0 AL CNJ

UG1478499

ABC
75'
D5174818
1/0 AL CNJ

ABC
134'
D5174821
1/0 AL CNJ

BUILT AS DESIGNED
CHANGES AS NOTED
LEADMAN
FCS

□

DATE

DATE

SEC. 31 TWP. 48N RANGE 31W TAX DIST.

REV. DATE BY CHECKED APPROVED

CONTACTS

PROJECT DESIGNER: TRENTON S. ELLIS
PHONE #: (660) 287-2353

CUSTOMER: RECOR PROPERTIES
PHONE #: (913) 707-2606

EXISTING
INSTALL
REMOVE
MODIFY

SCALE

0 60

TITLE SM ENGINEERING
WHATABURGER TURN LANE RELOCATIONS
ADDRESS 1450 NE DOUGLAS ST
WEST SIDE DOUGLAS, SOUTH OF MULBERRY
CITY LEE'S SUMMIT
COUNTY JA STATE MO

12.47 KV

JOB TYPE: 3JBOH

PRJ# 50027345
WR# 965424
SEC. DIST. ---
CIRCUIT 37632

SHEET 1 OF 1



Know what's below.
Call before you dig.

evergy

LEE'S SUMMIT SERVICE CENTER

DESIGNED BY: T. ELLIS

REVIEWED BY: D. DAVIN

DATE: 01/31/2021

DWG FILE # 965424-1