

OSP COMPLETION DATE: 07/09/2021

845C
1
1 READY FOR SERVICE TRIGGER

F1 JOB# A01N932
COUNTS USED:
PON1913RR,361-390

MATERAIL LIST:
5BQ2MT-048:766'(845C)
5BQ1M6-006: 1122'(845C)
BFGNNS6: 5 (845C)

THIS PROJECT WILL PLACE FIBER BAU FACILITIES TO
NEW SUBDIVISION FOR 17 LU'S. THIS PROJECT WILL
PLACE APPROXIMATELY 766 FEET OF FIBER 5BQ2MT-048,
1122 FEET OF FIBER 5BQ1M6-006, 5 BFGNNS6 TERMINALS,
5 PEDESTALS, ONE HH-24x36x24 AND TEST ALL FIBERS.

LOCATION MAP: F 1713 SW 27TH ST. LEE'S SUMMIT, MO.

XGSPON Optics	Class B+
Feeder Fiber Length (kft) from CO or Remote OLT	5.9
Avg. Feeder Splicing Interval (kft) - This is not the number of splices	4.0
Optitip Connectors in lieu of splices (Choose 0-2 from drop-down list)	2
Distribution Length (kft) - PFP to FST	2.5
Total Length	8.4
Splitter Type	1x64
Max. Feeder + Splitter EML - Engineered Measured Loss (dBm) for 1270 nm downstream from distribution side of PFP splitter to OSP fiber panel at OLT location (Location "Q" to "H" on Optical Budget Diagram)	22.4
Max. Feeder + Splitter EML - Engineered Measured Loss (dBm) for 1550 nm upstream from OSP fiber panel at OLT location to distribution side of PFP splitter (Location "H" to "Q" on Optical Budget Diagram)	22.2
Distribution F2 EML - PFP to FST for 1270nm	2.8
Distribution F2 EML - PFP to FST for 1550nm	2.9
Total EML OLT to FST for 1270nm	25.2
Total EML OLT to FST for 1550nm	25.2



DEVLOG ID:226249

AMDOCS ENGINEER
CODY HANES
940-297-7373

WIRECENTER: LEE'S SUMMIT
NPANNX: 816524

PERMITS:
CITY: N
COUNTY: N
MODOT: N
BURIED: Y
AERIAL: N

PROJECT # A023126		DATE SVC REQ'D 08/26/2022	
DA 3215PB	GEO LOC EE4160	CLLI KSCYMO41	
PRIMARY ENGR.: PEDERSEN, CHARLES M			
ENGR. ID: CP861N		PERMIT REQ'D.	N
PHONE #: 8167720336		PRINT 1 OF 5	

(PPA) 845C 766'
4 5BQ2MT-048
PON1913RR, 331-378

Dist. Feeder Cable
0
0
0
0
0
48
48

(PPA) 845C 306'
5 5BQ1M6-006
PON1913RR, 379-384

Dist. Feeder Cable
4
0
6
0
0
0
6

(PPA) 845C 140'
6 5BQ1M6-006
PON1913RR, 385-390

Dist. Feeder Cable
4
0
6
0
0
0
6

(PPA) 845C 308'
7 5BQ1M6-006
PON1913RR, 373-378

Dist. Feeder Cable
4
0
6
0
0
0
6

(PPA) 845C 142'
8 5BQ1M6-006
PON1913RR, 367-372

Dist. Feeder Cable
4
0
6
0
0
0
6

(PPA) 845C 226'
9 5BQ1M6-006
PON1913RR, 361-366

Dist. Feeder Cable
4
0
6
0
0
0
6

PLACE A GROUND AT EACH PED. MARK EACH FIBER IN HH AS TO WHERE IT GOES.



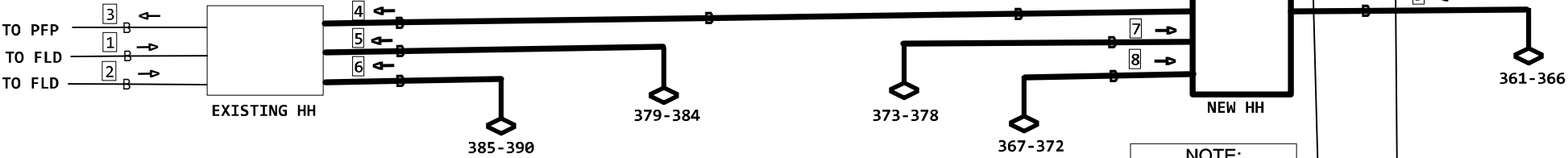
KSCYMO41PFP
1913 SW RIVER RUN DR
BABMS432-100ST (2019) 845C
SPT3215PB, 1-32
PON1913RR, 1-432

F1 JOB# A01N932
DA: 3215PB
COUNTS USED:
PON1913RR, 361-390

SW RIVER RUN DR

SW SWAN CREEK RD

SW 27TH ST



NOTE:
331-360 FIBERS
TO PHASE 6
FOR FUTURE USE

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PRIMARY ENGR.: PEDERSEN, CHARLES M			
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PHONE #: 8167720336		PRINT 2 OF 5	

1.600 K.F.
TO PFP

S-S=766'

S-S=306'

S-S=140'

FO
TGR

(2020) 845C 555'
 [3] 5BQ2MT-072
 PON1913RR, 331-402

(PPA) 845C
 [1] 5BQ1M6-006
 PON1913RR, 379-384

(PPA) 845C
 [2] 5BQ1M6-006
 PON1913RR, 385-390

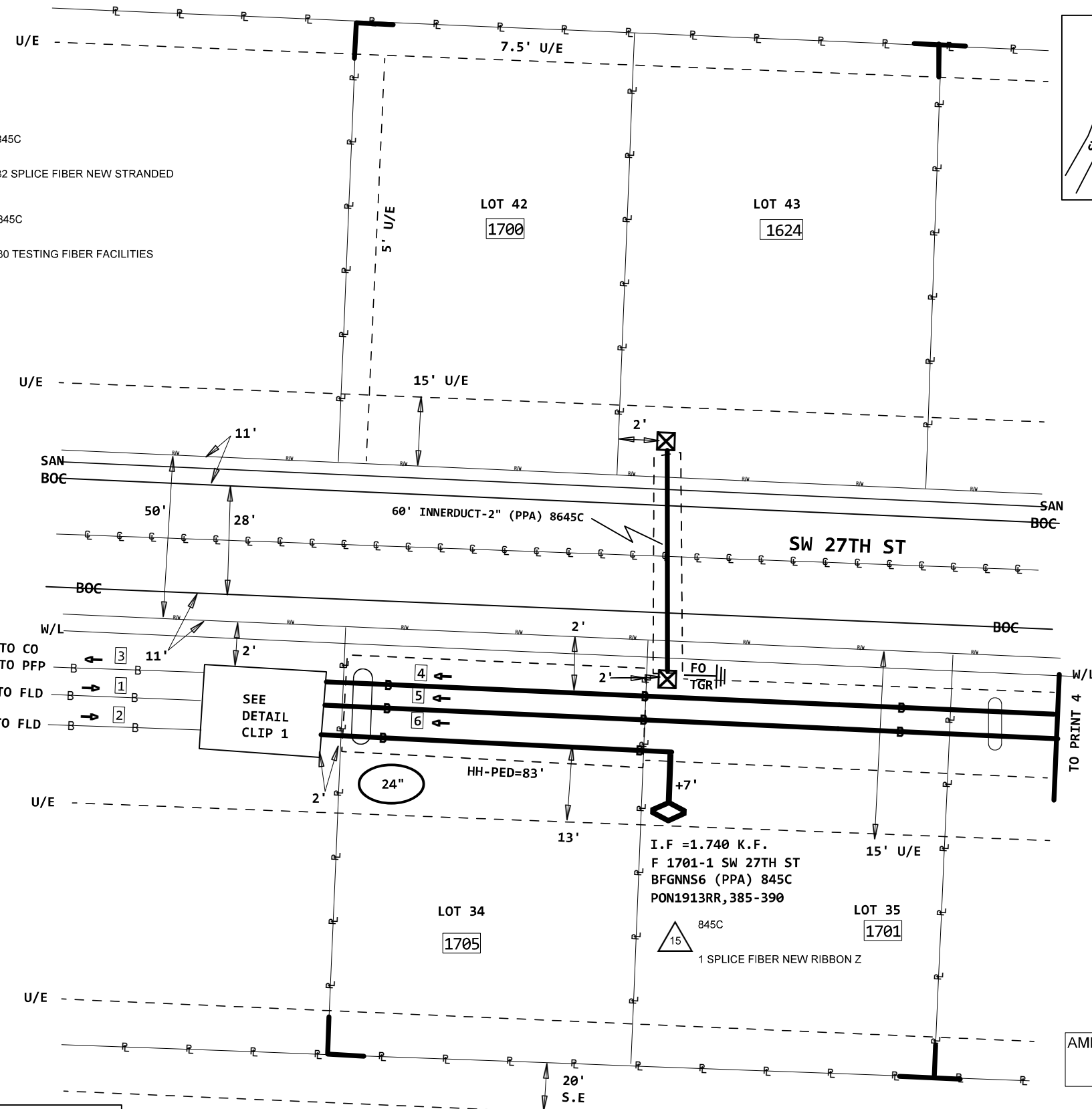
(PPA) 845C 140'
6 5BQ1M6-006
PON1913RR, 385-390

845C

8

BFGNNS6
5 EXEMPT MATERIAL ONLY
5 SVA ONLY - PLACE PEDESTAL

845C
13
MARKER-POST
1 EXEMPT MATERIAL ONLY
1 SVA ONLY - PLACE CABLE MA



845C

 PEDESTAL
 5 EXEMPT MATERIAL ONLY
 5 SVA ONLY - PLACE PEDESTAL

8645C

 3

PEDESTAL
4 EXEMPT MATERIAL ONLY
4 SVA ONLY - PLACE BURIED S

845C	845C
4	16
HH-24X36X24	GRD-ROD
1 EXEMPT MATERIAL ONLY	1 EXEMPT MATERIAL ONLY
1 SVA ONLY - PLACE/REPLACE	1 SVA ONLY - FURNISH AND PL
845C	
6	
CONT-PL-CABLE	
10 EXEMPT MATERIAL ONLY	
10 SVA ONLY - HAND DIG AND P	

845C

5

GRD-ROD
5 EXEMPT MATERIAL ONLY
5 SVA ONLY - FURNISH AND PL

8645C
7
INNERDUCT1-2"
240 EXEMPT MATERIAL ONLY
240 SVA ONLY - BORE ? INCLUDE

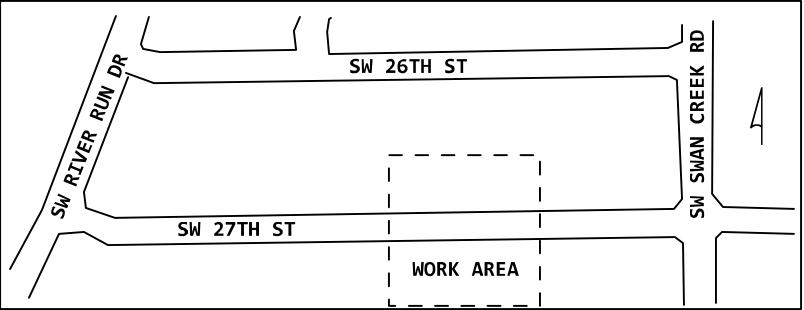
WIRECENTER: LEE'S SUMMIT
NPANNX: 816524

PHONE #: 8167720336 PRINT 3 OF 5

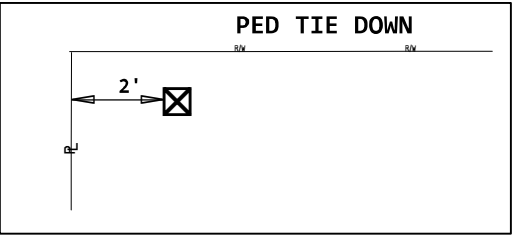
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4 (PPA) 845C
5BQ2MT-048
PON1913RR, 331-378

PRINT 3
5 (PPA) 845C
5BQ1M6-006
PON1913RR, 379-384

LOCATION MAP



NOTE: ALL PED TIE DOWN 2' FROM VERTICAL PROPERTY LINE



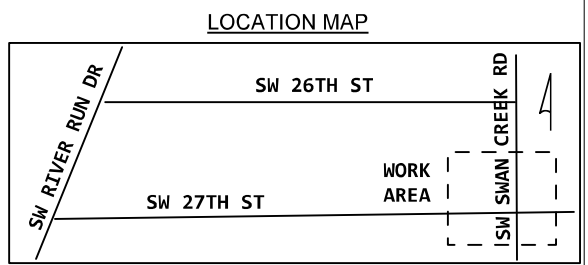
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7 (PPA) 845C
5BQ1M6-006
PON1913RR, 373-378

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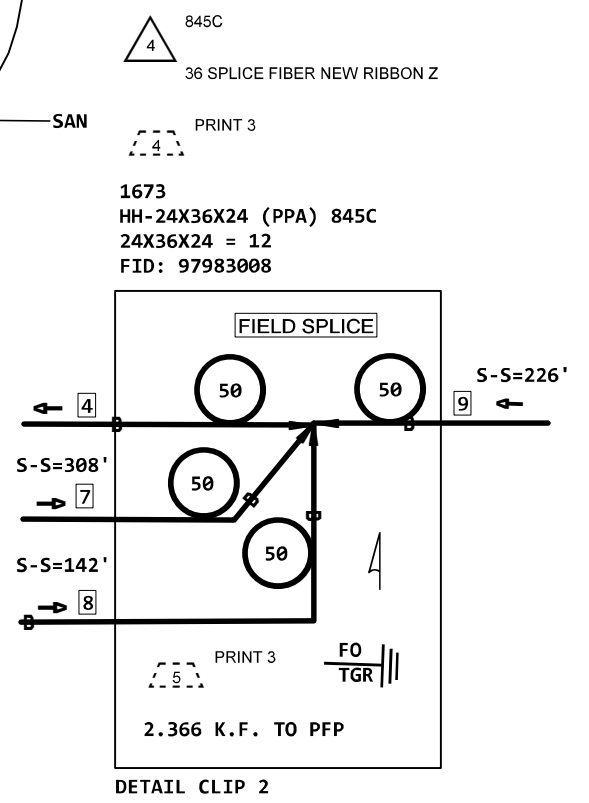
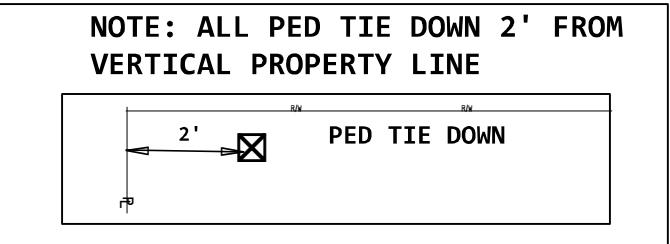
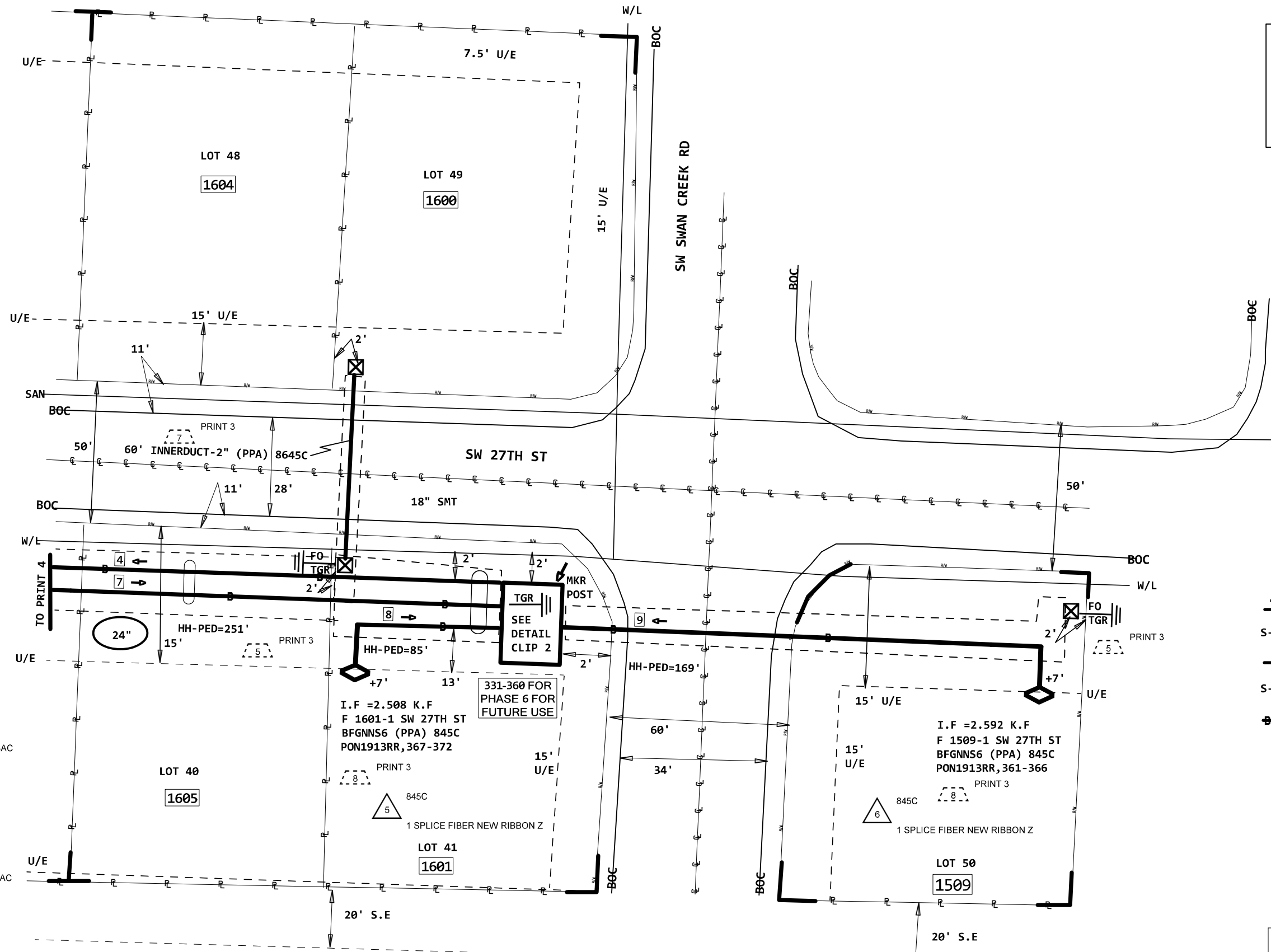
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PRIMARY ENGR.: PEDERSEN, CHARLES M			
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PHONE #: 8167720336		PRINT 4 OF 5	

PRINT 3
(PPA) 845C
5BQ2MT-048
PON1913RR, 331-378



- 1 845C
5BQ1M6-006
308 MATERIAL ONLY
308 SVA ONLY - ADDER: PULLBAC
- (PPA) 845C 308'
7 5BQ1M6-006
PON1913RR, 373-378
- 2 845C
5BQ1M6-006
142 MATERIAL ONLY
142 SVA ONLY - ADDER: PULLBAC
- (PPA) 845C 142'
8 5BQ1M6-006
PON1913RR, 367-372
- 3 845C
5BQ1M6-006
226 MATERIAL ONLY
226 SVA ONLY - BORE ? INCLUDE
- (PPA) 845C 226'
9 5BQ1M6-006
PON1913RR, 361-366



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PHONE #: 8167720336	PRINT 5 OF 5		