

VICINITY MAP

PERMIT REQUIRED

CHECK ALL THAT APPLY

F.D.O.T: _____

COUNTY: _____

CITY: FORT LAUDERDALE

OTHER: _____

NONE: _____

MILESTONES

- 1

822C
1 PLMFIP
- 2

822C
1 PLMFIS
- 3

822C
1 START
- 4

822C
1 END

CONSTRUCTION NOTE:
CONDUIT LESS THAN 2.5 INSIDE DIAMETER FOR
FLEX-NAP CABLES UPTO 144 FIBER
BORE DIAMETER OF 2". GENERATE CWI: XAM01A

CONDUIT MORE THAN 2.5 INSIDE DIAMETER FOR
FLEX-NAP CABLES OVER 144 FIBER
BORE DIAMETER OF 3". GENERATE CWI: XAM02A

NOTE:
HANDHOLE10X15 is Green Space
rated. HHOLE17x30x24 is Tier
15 rated. Exceptions and/or
Tier ratings for other HHs
will be noted at the
Specific locations.

NOTE:
ALL INNERDUCTS ARE TURNED
UP +2' AT BOTH ENDS AND
ARE TO BE 1.5" DIAMETER
NON-LOCATABLE E/W PULLSTRING

NOTE:
1) POLE NUMBERS HAVE BEEN ASSIGNED TO ALL POLES
AND ARE FOR CORNING CONFIGURATOR AND OCALC USE ONLY.
THEY SHOULD NOT BE POSTED TO RECORDS.

2) UNLESS OTHERWISE NOTED ALL NEW FIBER CABLE
IS TO BE LASHED TO THE EXISTING CABLE
IN THE SPAN BIENG PLACED.

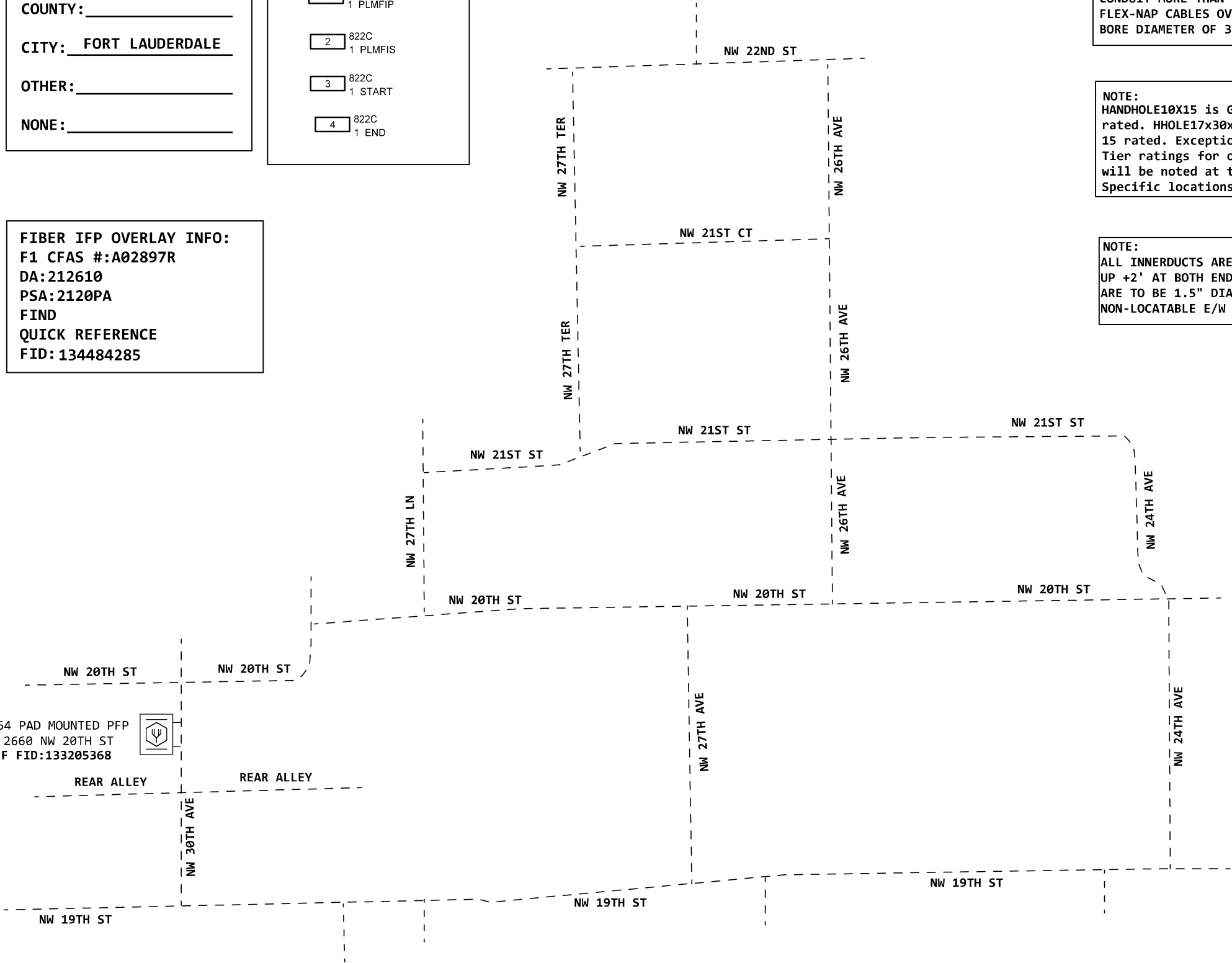
3) CORNING HAS BEEN INSTRUCTED TO ADD THE 10'/20' EXTRA
FOR CUTTING LENGTH ON THE PFP SIDE OF THE CABLE,
CORNING'S FLEX-NAP MANUFACTURING PROCESS REQUIRES THE
ADDITION OF 15' OR 25' OF CABLE TO FIELD OF ALL FST'S AT
THE END OF A LEG OF CABLE.

FIBER IFP OVERLAY INFO:
F1 CFAS #:A02897R
DA:212610
PSA:2120PA
FIND
QUICK REFERENCE
FID: 134484285

CONTRACTOR INFORMATION
COMPANY: ESS ENGINEERING, INC.
DESIGNER: ERIC SERRA
EMAIL: eserra@essengineeringinc.com
PHONE: 786-402-4803

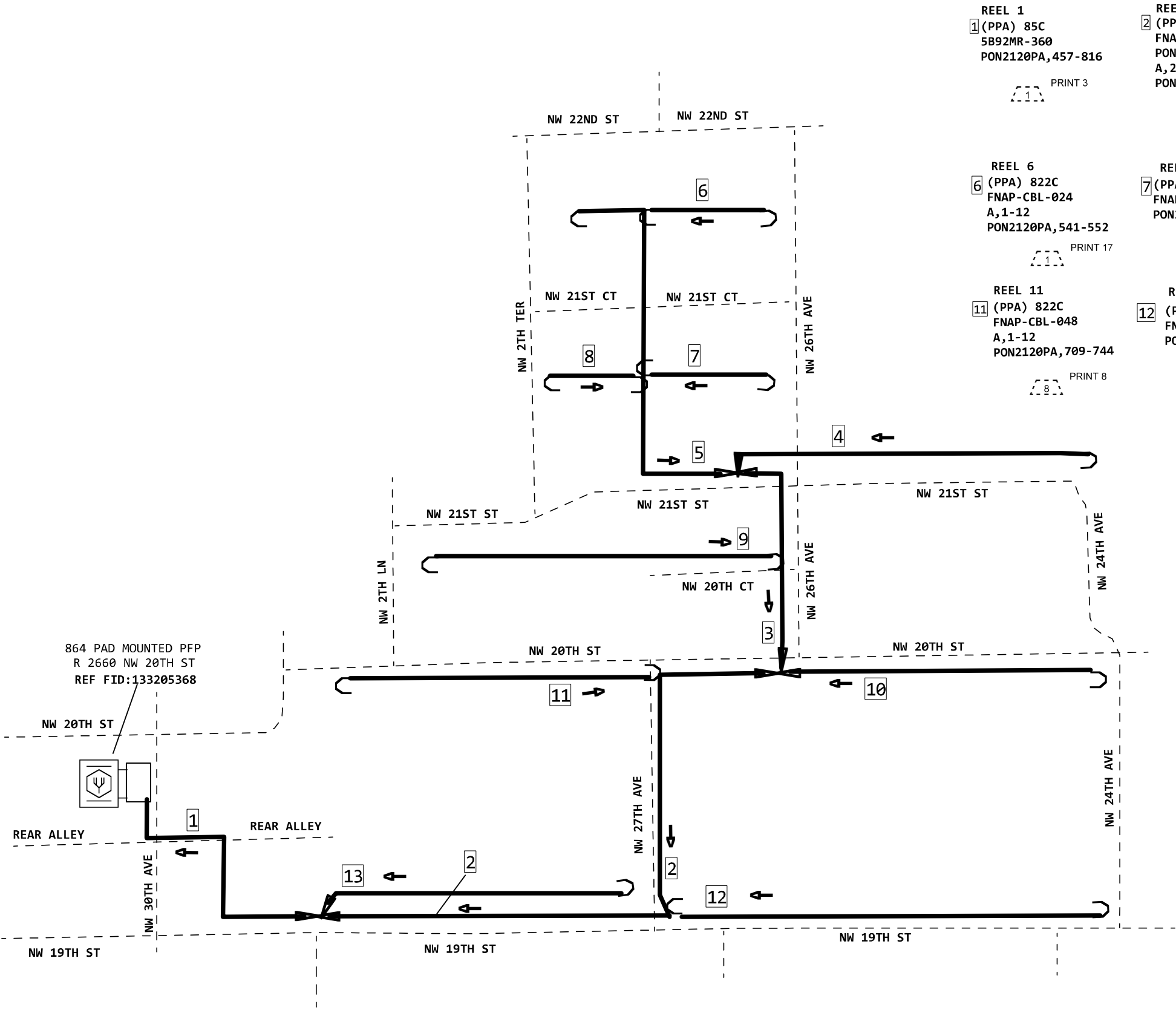
Wire Center Name:FTLDFLOA
Municipality: OAKLAND
Contractor Name: ESS ENGINEERING

864 PAD MOUNTED PFP
R 2660 NW 20TH ST
REF FID:133205368



PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
PRIMARY ENGR.: PATILLO, KIRLPAT CHA			
ENGR. ID: KP2551		PERMIT REQ'D.	Y
PHONE #: 9545629174		PRINT 1 OF 27	

SCHEMATIC MAP



- REEL 1
1 (PPA) 85C
5B92MR-360
PON2120PA, 457-816

PRINT 3
- REEL 2
2 (PPA) 822C
FNAP-432EUC
PON2120PA, 457-672
A, 217-312
PON2120PA, 673-792

PRINT 5
- REEL 3
3 (PPA) 822C
FNAP-216EUC
A, 1-48
PON2120PA, 457-624

PRINT 9
- REEL 4
4 (PPA) 822C
FNAP-CBL-072
PON2120PA, 457-528

PRINT 16
- REEL 5
5 (PPA) 822C
FNAP-CBL-072
A, 1-12
PON2120PA, 529-588

PRINT 16
- REEL 6
6 (PPA) 822C
FNAP-CBL-024
A, 1-12
PON2120PA, 541-552

PRINT 17
- REEL 7
7 (PPA) 822C
FNAP-CBL-024
PON2120PA, 553-576

PRINT 16
- REEL 8
8 (PPA) 822C
FNAP-CBL-024
A, 1-12
PON2120PA, 577-588

PRINT 16
- REEL 9
9 (PPA) 822C
FNAP-CBL-048
A, 1-12
PON2120PA, 589-624

PRINT 15
- REEL 10
10 (PPA) 822C
FNAP-CBL-072
A, 1-12
PON2120PA, 625-684

PRINT 9
- REEL 11
11 (PPA) 822C
FNAP-CBL-048
A, 1-12
PON2120PA, 709-744

PRINT 8
- REEL 12
12 (PPA) 822C
FNAP-CBL-048
PON2120PA, 745-792

PRINT 7
- REEL 13
13 (PPA) 822C
FNAP-CBL-024
PON2120PA, 793-816

PRINT 5

4	PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
	NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
	PRIMARY ENGR.: PATILLO, KIRLPAT CHAR			
	ENGR. ID: KP2551		PERMIT REQ'D.	Y
	PHONE #: 9545629174		PRINT 2 OF 27	

PLACE LOCATABLE MULE TAPE
ALONG THE REEL 1

REEL 1

1 (PPA) 85C 139'
5B92MR-360
PON2120PA,457-816

85C
1
5B92MR-360
149 TPLAC

REEL 1

1.1 (PPA) 822C 1518'
5B92MR-360
PON2120PA,457-816

822C
2
5B92MR-360
1528 PLAC

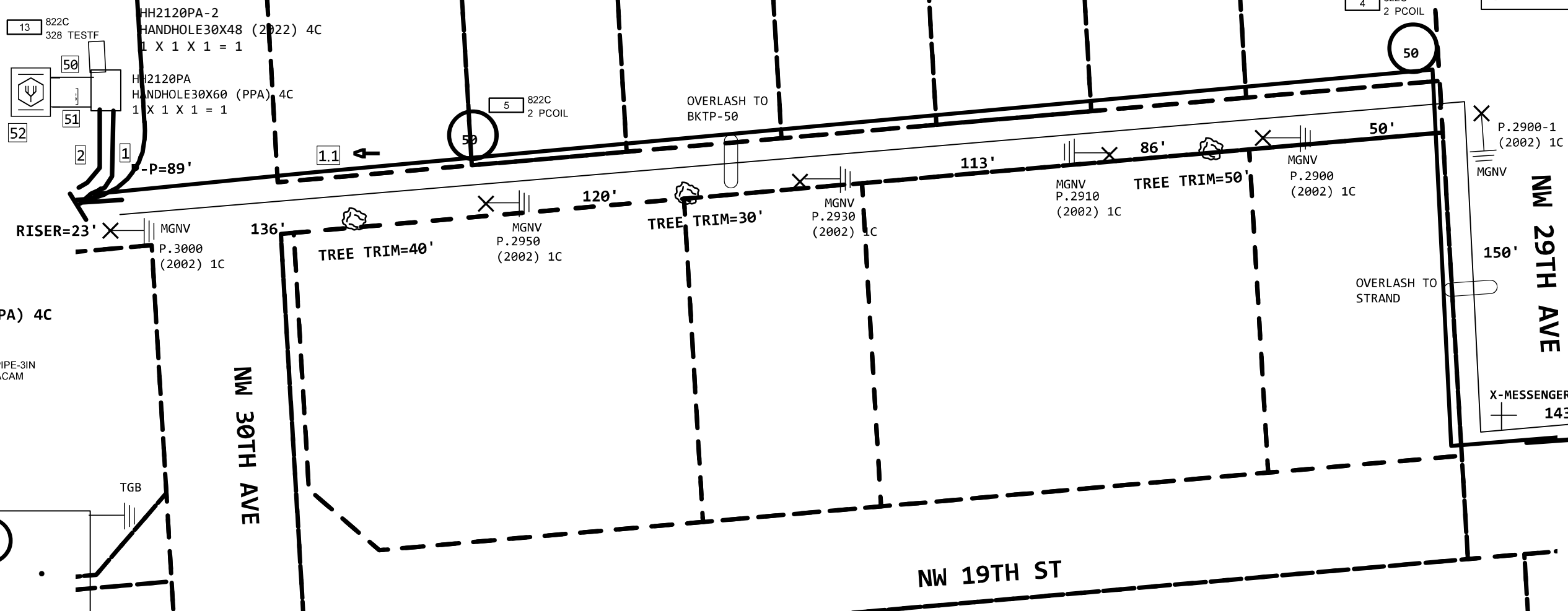
CAUTION!
VOLTS to GROUND
301V-15KV

ALL TREE TRIMS
IN THIS PRINT

822C
6
TREE
120 TRIMA

CABLE PLACEMENT ALONG
NW 30TH AVE
EOP TO EOP=20'
R/W TO R/W=50'
EOP-R/W=15'
S/W=5'
EOP TO PROPOSED CABLE=8'

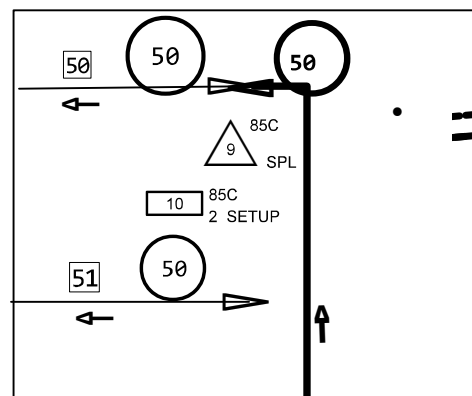
ALL CABLES ARE PLACED IN R/W
SEE PERMIT PRINTS FOR DETAIL VIEW



2 70' FLEX-PIPE-3IN (PPA) 4C

4C
7
FLEX-PIPE-3IN
70 PLACAM

HH2120PA
HANDHOLE30X60 (PPA) 4C
1 X 1 X 1 = 1



50 (PPA) 85C
FBRTLTS-432
PON2120PA,433-864

51 (PPA) 85C
FBRTLTS-432
PON2120PA,1-432

52 FTLJFLZPJ00
S 3000 NW 20TH ST
BJCNS864-100 (PPA) 845C
IN SPT2120PA,1-64
OUT PON2120PA,1-864

PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
PRIMARY ENGR.: PATILLO, KIRLPAT CHA			
ENGR. ID: KP2551		PERMIT REQ'D.	Y
PHONE #: 9545629174		PRINT 3	OF 27

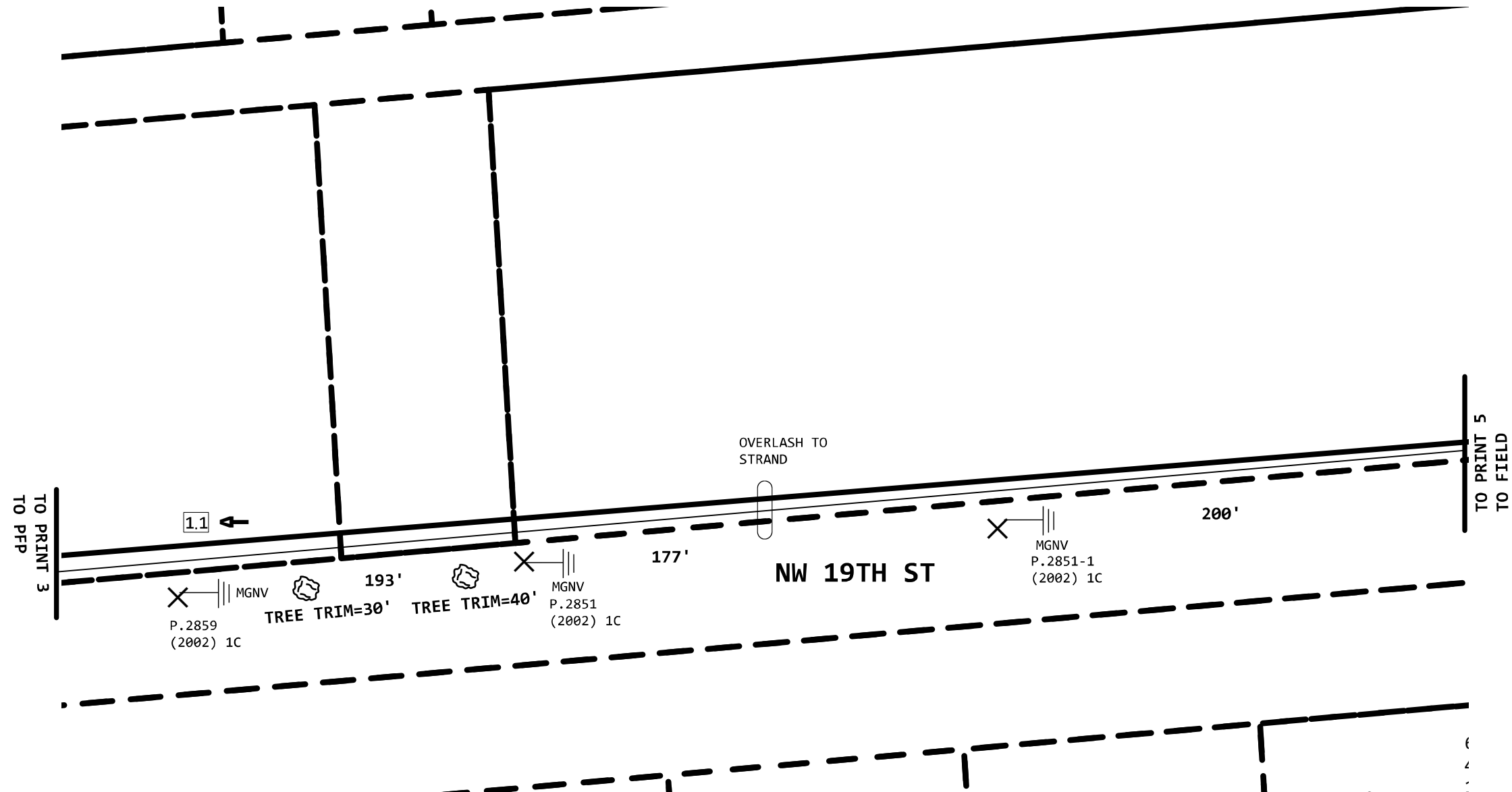
CAUTION!
VOLTS to GROUND
301V-15KV

ALL TREE TRIMS
IN THIS PRINT

822C
1
TREE
70 TRIMA

REEL 1
1.1 (PPA) 822C
5B92MR-360
PON2120PA,457-816

PRINT 3
2



PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
PRIMARY ENGR.: PATILLO, KIRLPAT CHA			
ENGR. ID: KP2551		PERMIT REQ'D.	Y
PHONE #: 9545629174		PRINT 4 OF 27	

REEL 1
1.1 (PPA) 822C
5B92MR-360
PON2120PA,457-816

REEL 2
 (PPA) 822C 883'
 FNAP-CBL-432EUC
 PON2120PA,457-672
 A,217-312
 PON2120PA,673-792

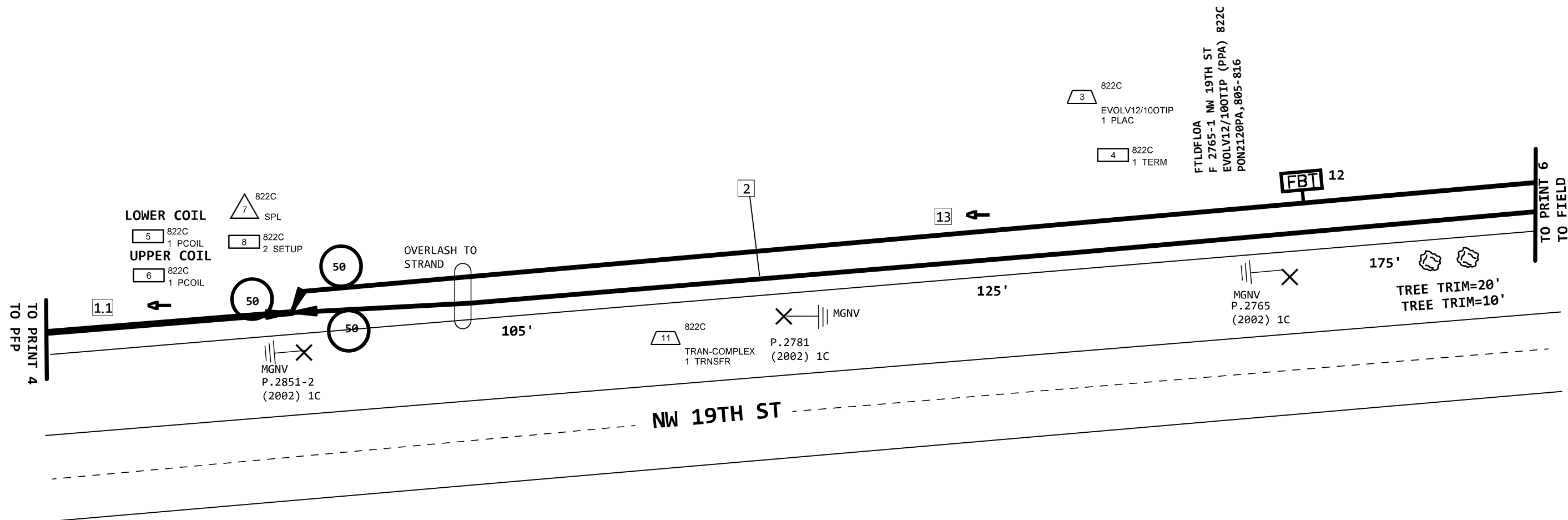
REEL 13
13 (PPA) 822C 636'
FNAP-CBL-024
PON2120PA,793-816

REEL 2
2.1 (PPA) 85C 442'
FNAP-CBL-432EUC
PON2120PA,457-672
A,217-312
PON2120PA,673-792

CAUTION!
VOLTS to GROUND
301V-15KV

ALL TREE TRIMS
IN THIS PRINT

822C
TREE
30 TRIMA



PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
PRIMARY ENGR.: PATILLO, KIRLPAT CHARL			
ENGR. ID: KP2551		PERMIT REQ'D.	Y
PHONE #: 9545629174		PRINT 5 OF 27	

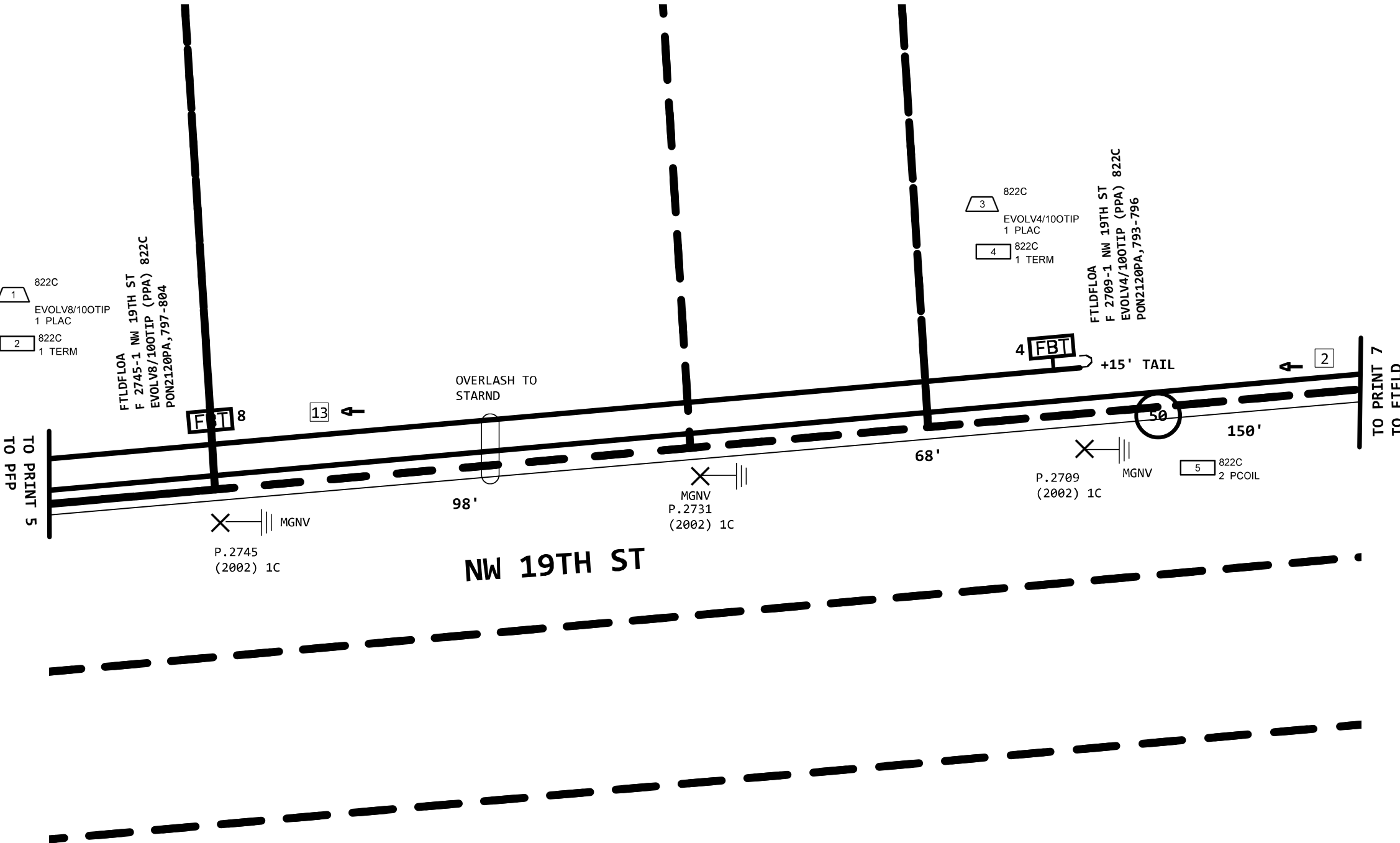
CAUTION!
VOLTS to GROUND
301V-15KV

REEL 2
(PPA) 822C
FNAP-CBL-432EUC
PON2120PA, 457-672
A, 217-312
PON2120PA, 673-792

PRINT 5

REEL 13
(PPA) 822C
FNAP-CBL-024
PON2120PA, 793-816

PRINT 5



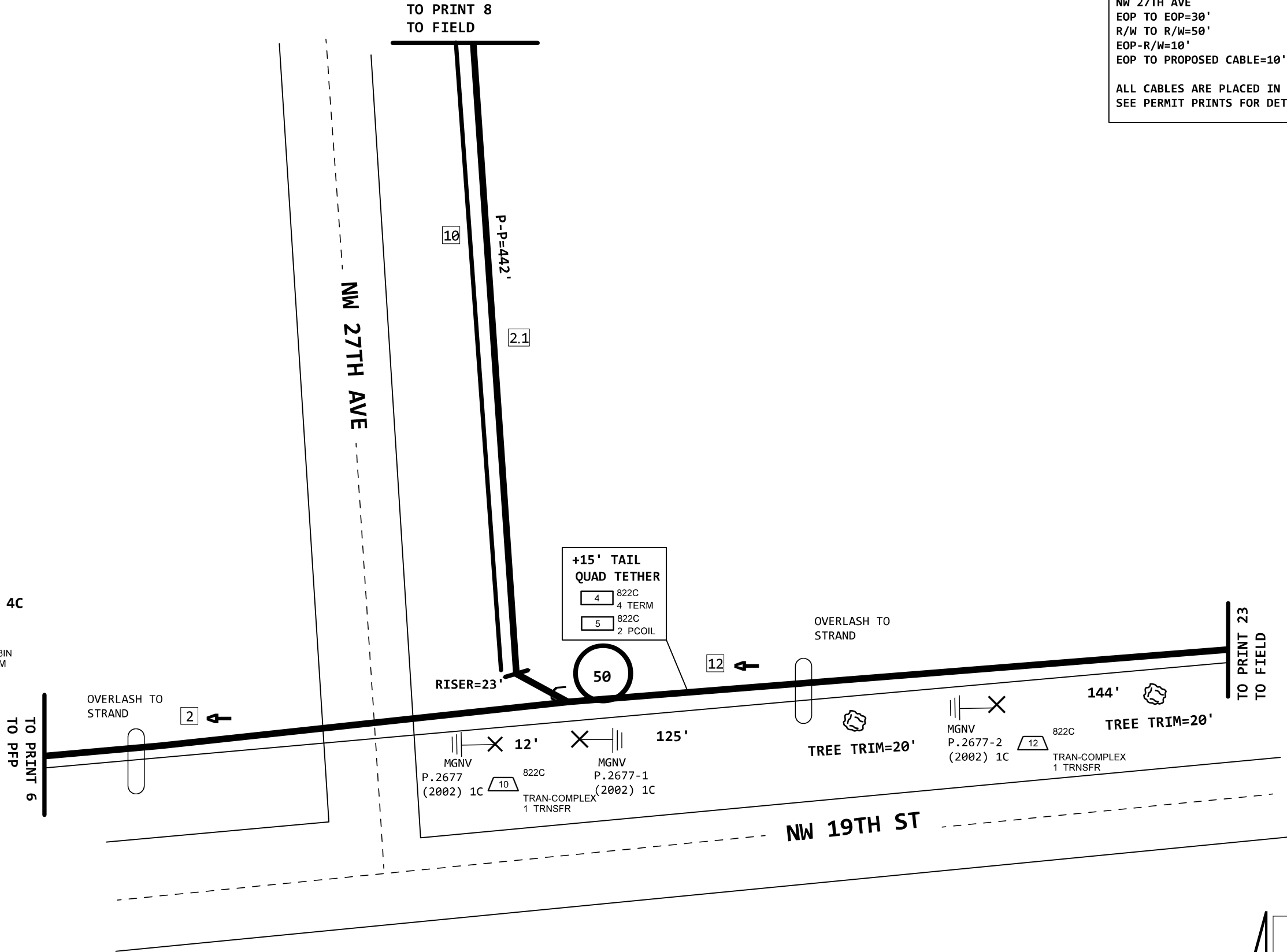
PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
PRIMARY ENGR.: PATILLO, KIRLPAT CHA			
ENGR. ID: KP2551		PERMIT REQ'D.	Y
PHONE #: 9545629174		PRINT 6 OF 27	

REEL 2
2 (PPA) 822C
FNAP-CBL-432EUC
PON2120PA,457-672
A,217-312
PON2120PA,673-792
PRINT 5

REEL 2
2.1 (PPA) 85C 442'
FNAP-CBL-432EUC
PON2120PA,457-672
A,217-312
PON2120PA,673-744
A,385-432
PRINT 5

REEL 12
12 (PPA) 822C 1440'
FNAP-CBL-048
PON2120PA,745-792
822C
7 FNAP-CBL-048
1420 PLAC

10 400' FLEX-PIPE-3IN (PPA) 4C
6 4C
FLEX-PIPE-3IN
400 PLACAM



CABLE PLACEMENT ALONG
NW 27TH AVE
EOP TO EOP=30'
R/W TO R/W=50'
EOP-R/W=10'
EOP TO PROPOSED CABLE=10'

ALL CABLES ARE PLACED IN R/W
SEE PERMIT PRINTS FOR DETAIL VIEW

CAUTION!
VOLTS to GROUND
301V-15KV

ALL TREE TRIMS
IN THIS PRINT
822C
1 TREE
40 TRIMA

PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
PRIMARY ENGR.: PATILLO, KIRLPAT CHA			
ENGR. ID: KP2551		PERMIT REQ'D.	Y
PHONE #: 9545629174		PRINT 7 OF 27	

CAUTION!
VOLTS to GROUND
301V-15KV

**CABLE PLACEMENT ALONG
NW 27TH AVE
EOP TO EOP=30'
R/W TO R/W=50'
EOP-R/W=10'
EOP TO PROPOSED CABLE=10'**

ALL CABLES ARE PLACED IN R/W
SEE PERMIT PRINTS FOR DETAIL VIEW

REEL 2
(PPA) 85C
FNAP-CBL-432EUC
PON2120PA,457-672
A,217-312
PON2120PA,673-744
A,385-432

REEL 2
2 (PPA) 822C 341'
FNAP-CBL-432EUC
PON2120PA,457-672
A,217-312
PON2120PA,673-708
A,349-432

REEL 11
(PPA) 822C 780'
FNAP-CBL-048
A,1-12
PON2120PA,709-744

10 400' FLEX-PIPE-3IN (PPA) 4C

NW 27TH AVE

NW 20TH ST

TO PRINT 21
TO FIELD

**+15' TAIL
TRIPLE TETHER**

TO PRINT 7
TO PFP

F 2660-1 NW 20TH ST 8220
EVOLV4/100TIP (PPA)
PON2120PA, 705-708

F 2660-2 NW 20TH S1
EVOLV12/100TIP (PPA) 822C
PON2120PA, 693-704

F 2632-1 NW 20TH ST
EVOLV8/100TIP (PPA) 822C
PON2120PA,685-692

822C
EVOLV8/100TIP
1 PLAC

822C
1 TERM

PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
PRIMARY ENGR.: PATILLO, KIRLPAT CHA			
ENGR. ID: KP2551		PERMIT REQ'D.	Y
PHONE #: 9545629174		PRINT 8	OF 27

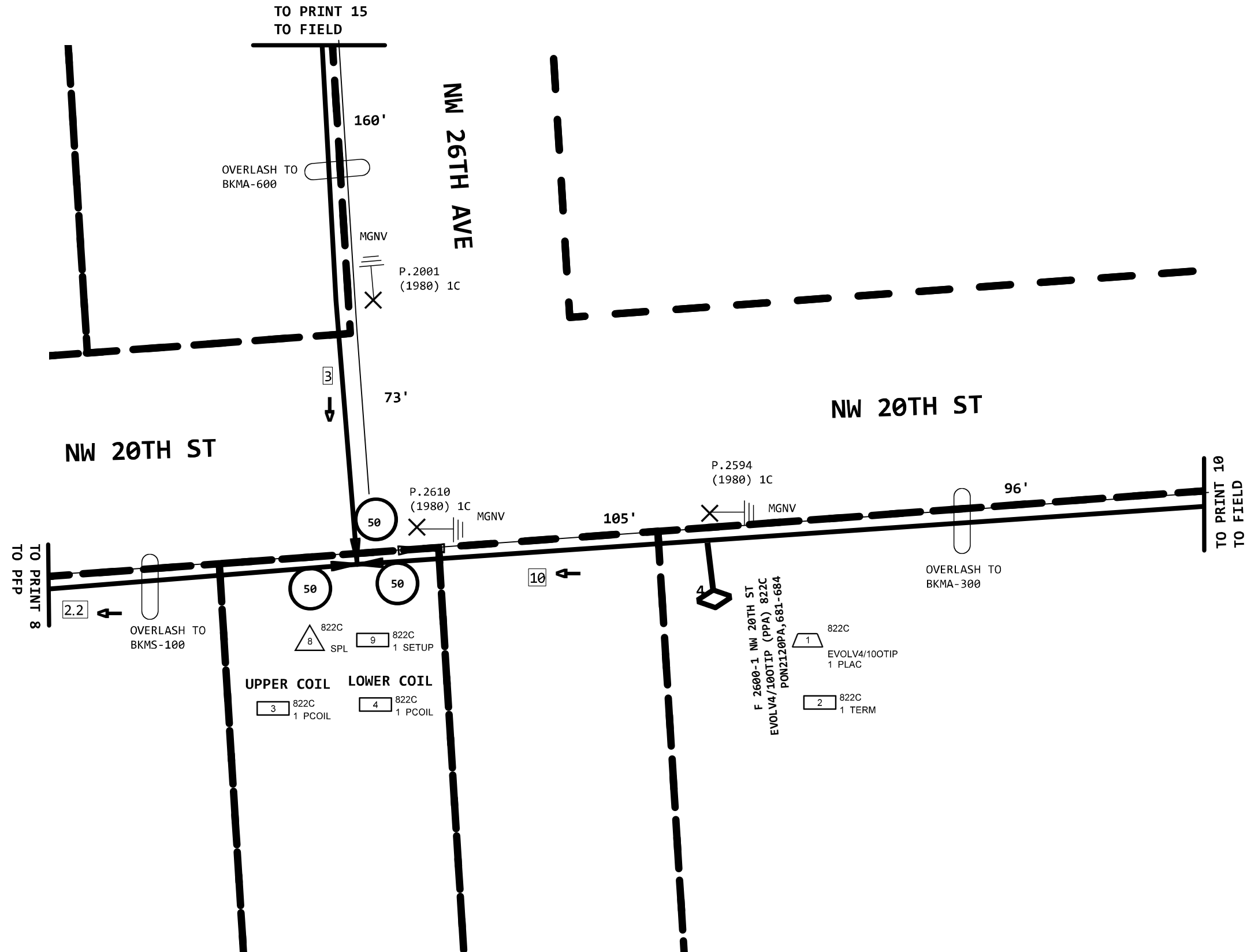
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CAUTION!
VOLTS to GROUND
301V-15KV

REEL 2
(PPA) 822C
FNAP-CBL-432EUC
PON2120PA,457-672
A,217-312
PON2120PA,673-708
A,349-432

REEL 10
(PPA) 822C 1023'
FNAP-CBL-072
A,1-12
PON2120PA,625-684


REEL 3
(PPA) 822C 283'
FNAP-CBL-216EUC
A,1-48
PON2120PA,457-624

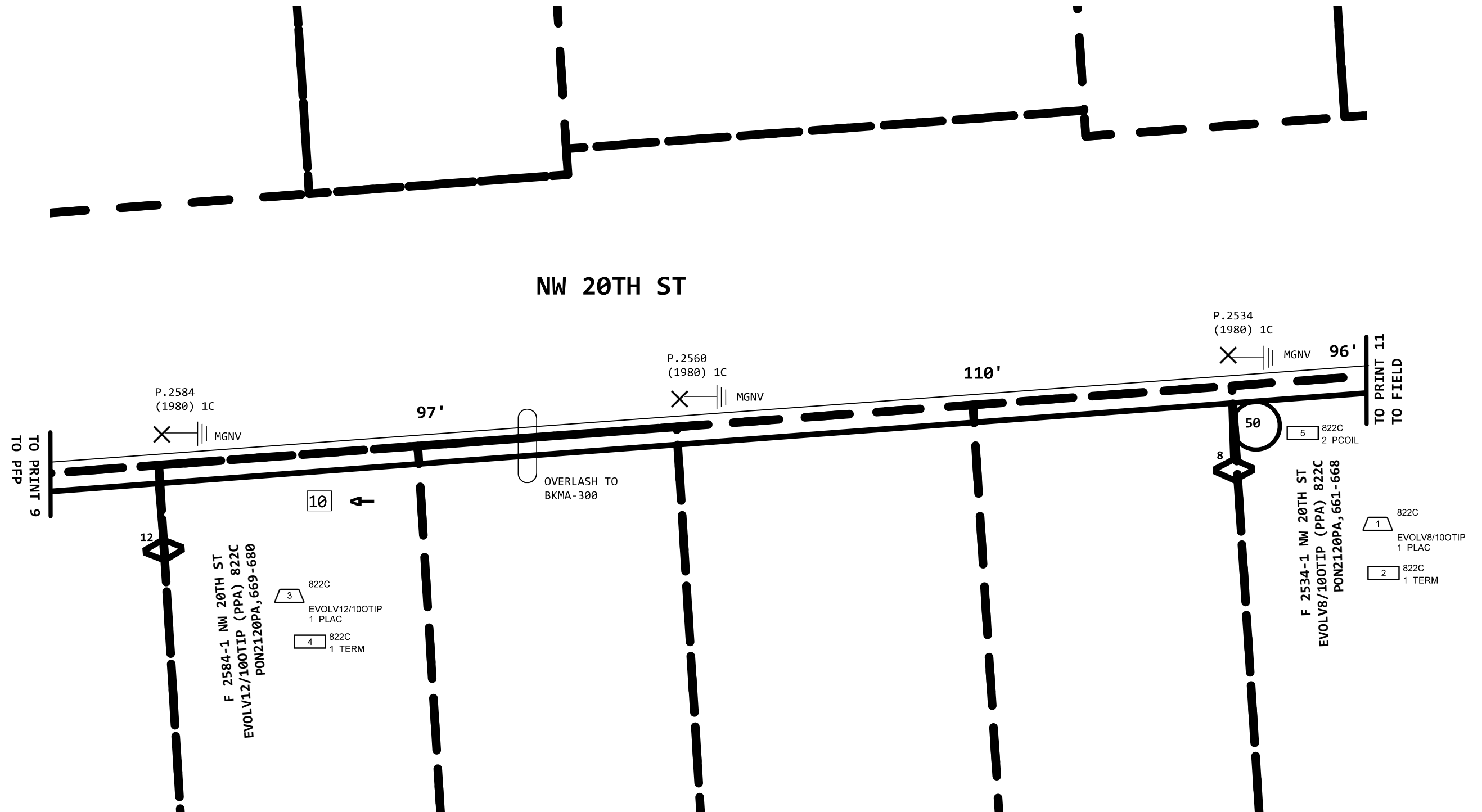


PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
PRIMARY ENGR.: PATILLO, KIRLPAT CHAR			
ENGR. ID: KP2551		PERMIT REQ'D.	Y
PHONE #: 9545629174		PRINT 9 OF 27	

CAUTION!
VOLTS to GROUND
301V-15KV

REEL 10
10 (PPA) 822C
FNAP-CBL-072
A,1-12
PON2120PA,625-684

 PRINT 9

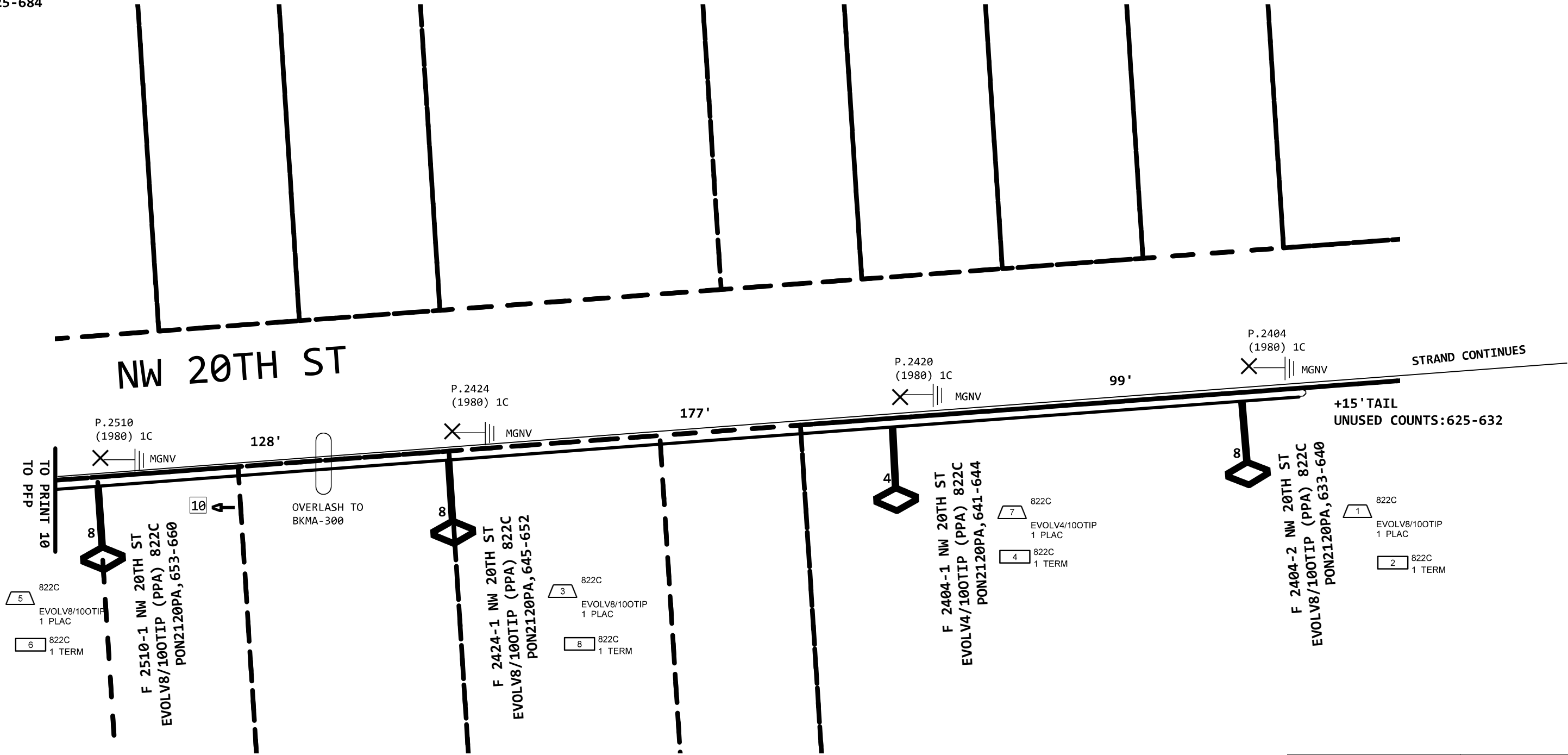


PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
PRIMARY ENGR.: PATILLO, KIRLPAT CHAN			
ENGR. ID: KP2551		PERMIT REQ'D.	Y
PHONE #: 9545629174		PRINT 10 OF 27	

REEL 10
(PPA) 822C
FNAP-CBL-072
A,1-12
PON2120PA,625-684

PRINT 9

CAUTION!
VOLTS to GROUND
301V-15KV



PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
PRIMARY ENGR.: PATILLO, KIRLPAT CHA			
ENGR. ID: KP2551		PERMIT REQ'D.	Y
PHONE #: 9545629174		PRINT 11 OF 27	

NOTE:
CANCELLED PRINT, SOME PART OF THIS DA IS ADDED TO ANOTHER
DUE TO PON COUNTS SHORTAGE. WE ARE UNABLE TO DELETE THIS PRINT

4	PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
	NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
	PRIMARY ENGR.: PATILLO, KIRLPAT CHARL			
	ENGR. ID: KP2551		PERMIT REQ'D.	Y
	PHONE #: 9545629174		PRINT 12 OF 27	

NOTE:
CANCELLED PRINT, SOME PART OF THIS DA IS ADDED TO ANOTHER
DUE TO PON COUNTS SHORTAGE. WE ARE UNABLE TO DELETE THIS PRINT

PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
PRIMARY ENGR.: PATILLO, KIRLPAT CHARL			
ENGR. ID: KP2551		PERMIT REQ'D.	Y
PHONE #: 9545629174		PRINT 13 OF 27	

NOTE:
CANCELLED PRINT, SOME PART OF THIS DA IS ADDED TO ANOTHER
DUE TO PON COUNTS SHORTAGE. WE ARE UNABLE TO DELETE THIS PRINT

PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
PRIMARY ENGR.: PATILLO, KIRLPAT CHARL			
ENGR. ID: KP2551		PERMIT REQ'D.	Y
PHONE #: 9545629174		PRINT 14 OF 27	

CAUTION!
VOLTS to GROUND
301V-15KV

ALL TREE TRIMS
IN THIS PRINT

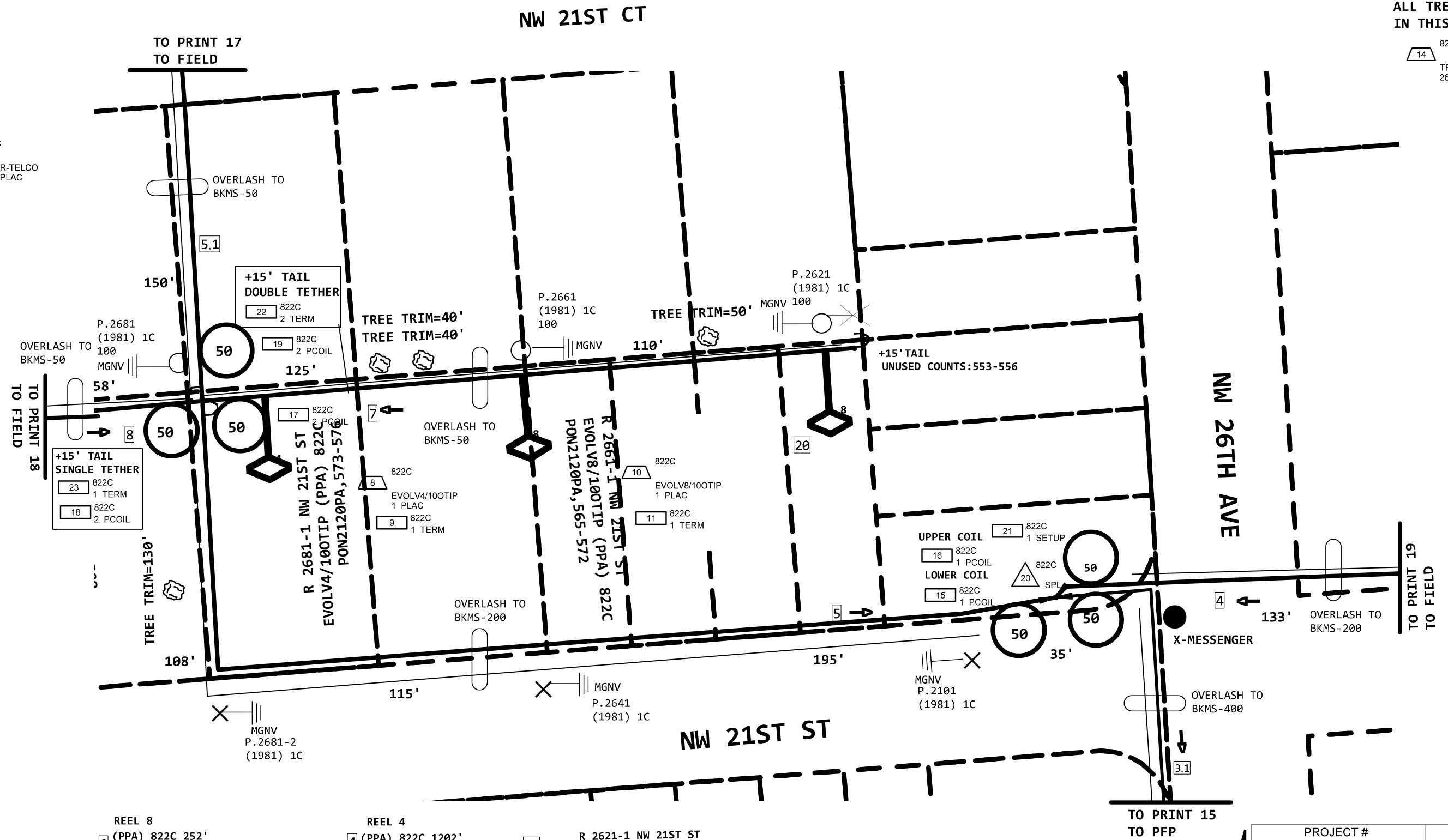
822C
14
TREE
260 TRIMA

REEL 3
(PPA) 822C
FNAP-CBL-216EUC
A,1-48
PON2120PA,457-588
A,181-216
PRINT 9

REEL 5
(PPA) 822C 468'
FNAP-CBL-072
A,1-12
PON2120PA,529-588

822C
1
FNAP-CBL-072
980 PLAC
822C
2
FIBER-TELCO
610 PLAC

REEL 5
(PPA) 822C 314'
FNAP-CBL-072
A,1-12
PON2120PA,529-552
A,37-72
PRINT 16



REEL 7
(PPA) 822C 315'
FNAP-CBL-024
PON2120PA,553-576

822C
3
FNAP-CBL-024
315 PLAC
822C
4
FIBER-TELCO
315 PLAC

REEL 8
(PPA) 822C 252'
FNAP-CBL-024
A,1-12
PON2120PA,577-588

822C
5
FNAP-CBL-024
252 PLAC
822C
6
FIBER-TELCO
252 PLAC

REEL 4
(PPA) 822C 1202'
FNAP-CBL-072
PON2120PA,457-528

822C
7
FNAP-CBL-072
1202 PLAC

20
R 2621-1 NW 21ST ST
EVOLV8/100TIP (PPA) 822C
PON2120PA,557-564

822C
12
EVOLV8/100TIP
1 PLAC
822C
13
1 TERM

PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
PRIMARY ENGR.: PATILLO, KIRLPAT CHA			
ENGR. ID: KP2551		PERMIT REQ'D.	Y
PHONE #: 9545629174		PRINT 16 OF 27	

REEL 5
5.1 (PPA) 822C
FNAP-CBL-072
A,1-12
PON2120PA,529-552
A,37-72

PRINT 16

REEL 5
5.2 (PPA) 822C 188'
FNAP-CBL-072
A,1-12
PON2120PA,529-540
A,25-72

PRINT 16

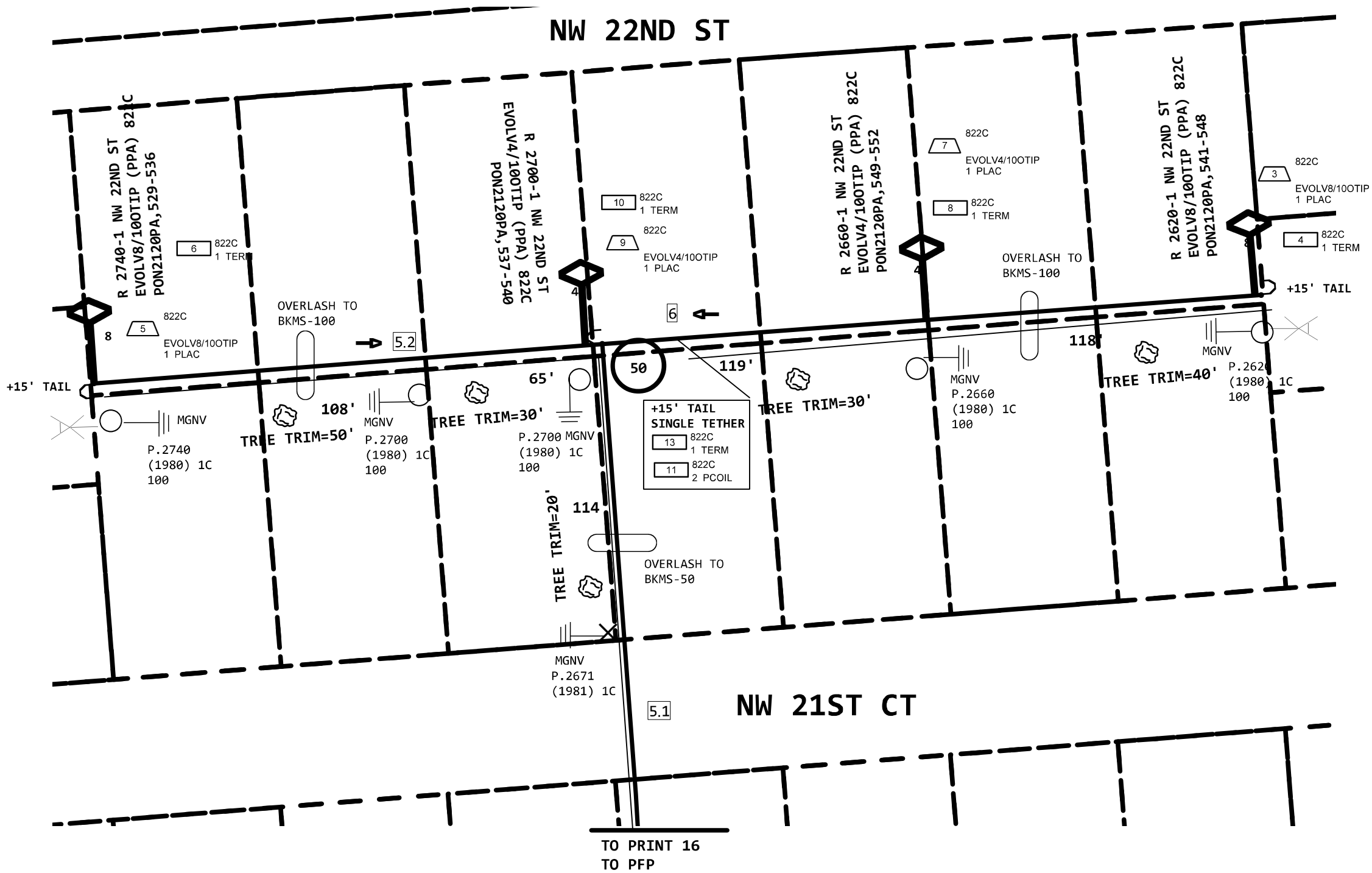
REEL 6
6 (PPA) 822C 317'
FNAP-CBL-024
A,1-12
PON2120PA,541-552

1 822C
FNAP-CBL-024
317 PLAC
2 822C
FIBER-TELCO
317 PLAC

CAUTION!
VOLTS to GROUND
301V-15KV

ALL TREE TRIMS
IN THIS PRINT

822C
12
TREE
170 TRIMA



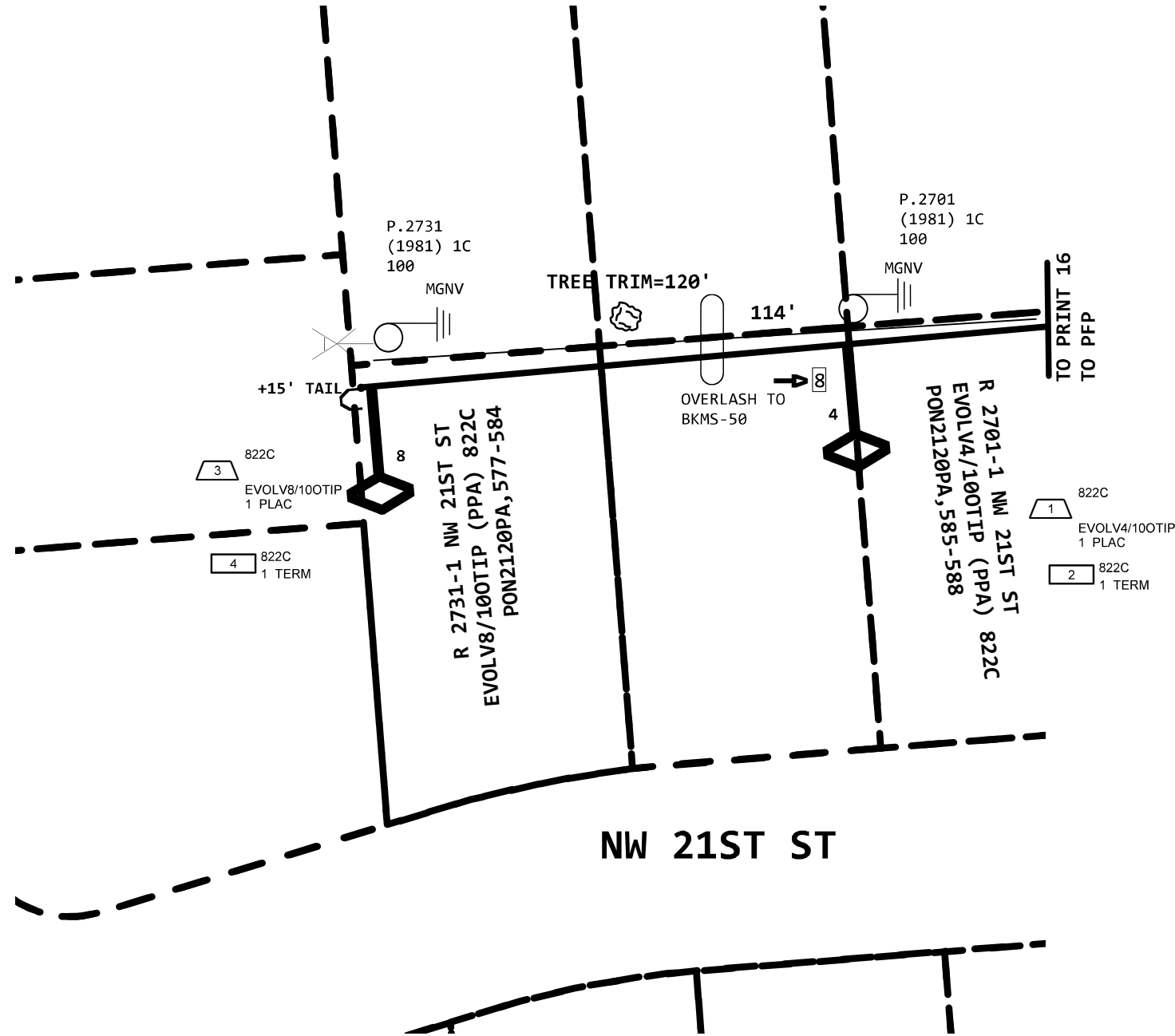
PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
PRIMARY ENGR.: PATILLO, KIRLPAT CHA			
ENGR. ID: KP2551		PERMIT REQ'D.	Y
PHONE #: 9545629174		PRINT 17 OF 27	

REEL 8
8 (PPA) 822C
FNAP-CBL-024
A,1-12
PON2120PA,577-588

PRINT 16
5

CAUTION!
VOLTS to GROUND
301V-15KV

ALL TREE TRIMS
IN THIS PRINT
822C
5
TREE
120 TRIMA



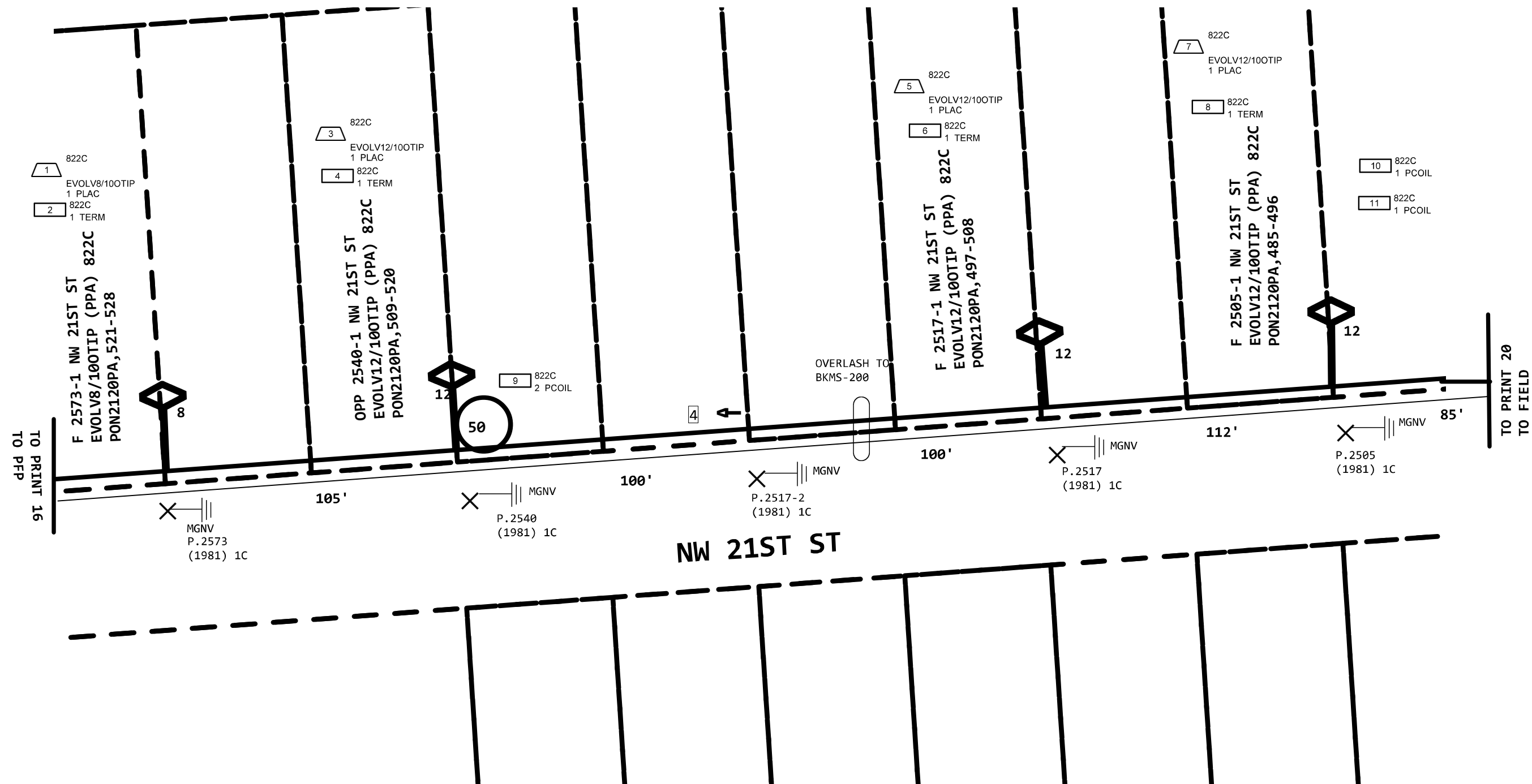
A

PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
PRIMARY ENGR.: PATILLO, KIRLPAT CHA			
ENGR. ID: KP2551		PERMIT REQ'D.	Y
PHONE #: 9545629174		PRINT 18 OF 27	

4 (PPA) 822C
FNAP-CBL-072
PON2120PA,457-528

PRINT 16

CAUTION!
VOLTS to GROUND
301V-15KV



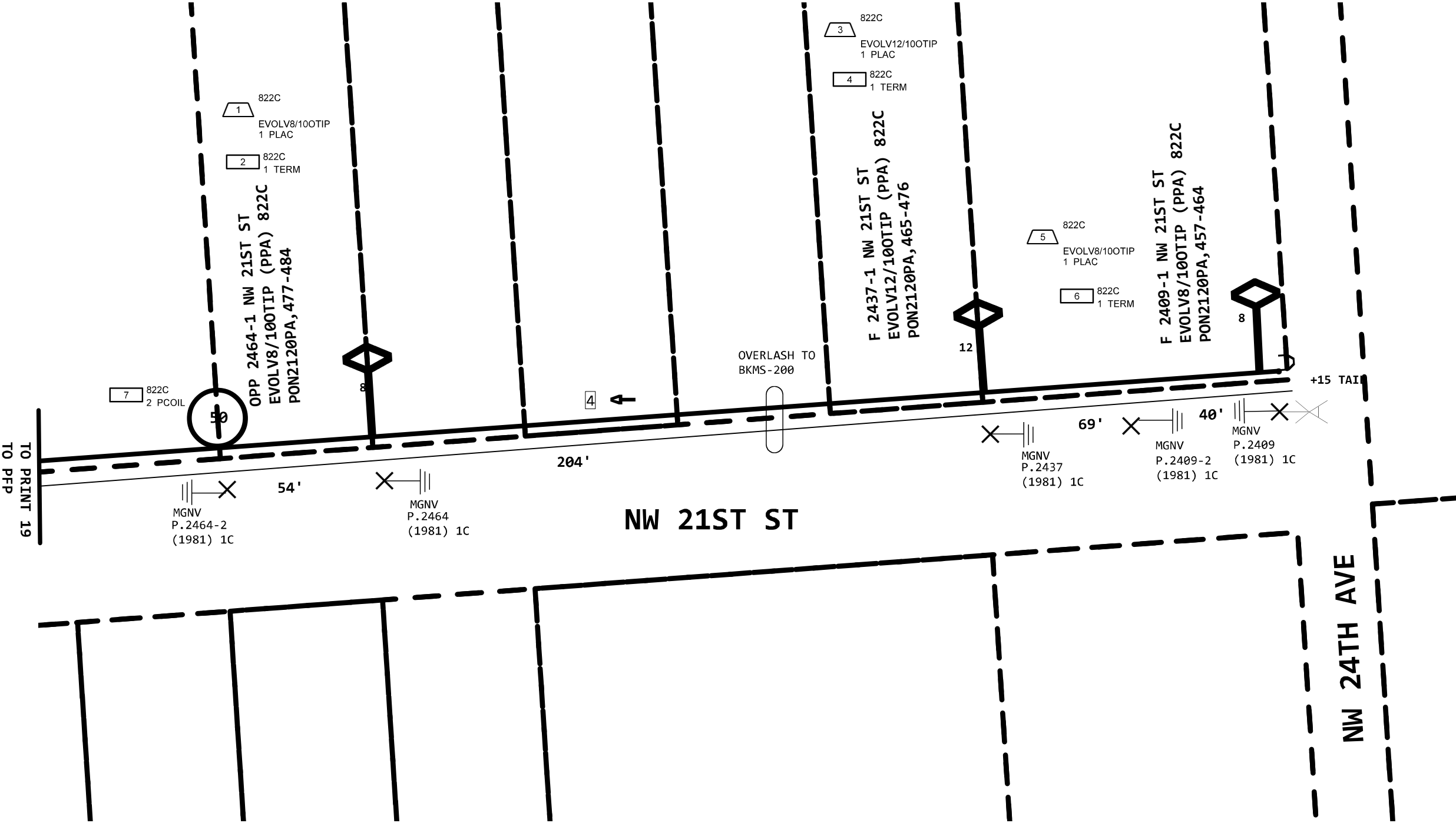
PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
PRIMARY ENGR.: PATILLO, KIRLPAT CHAR			
ENGR. ID: KP2551		PERMIT REQ'D.	Y
PHONE #: 9545629174		PRINT 19 OF 27	

CAUTION!
VOLTS to GROUND
301V-15KV

REEL 4

4 (PPA) 822C
FNAP-CBL-072
PON2120PA, 457-528

PRINT 16



PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
PRIMARY ENGR.: PATILLO, KIRLPAT CHA			
ENGR. ID: KP2551		PERMIT REQ'D.	Y
PHONE #: 9545629174		PRINT 20 OF 27	

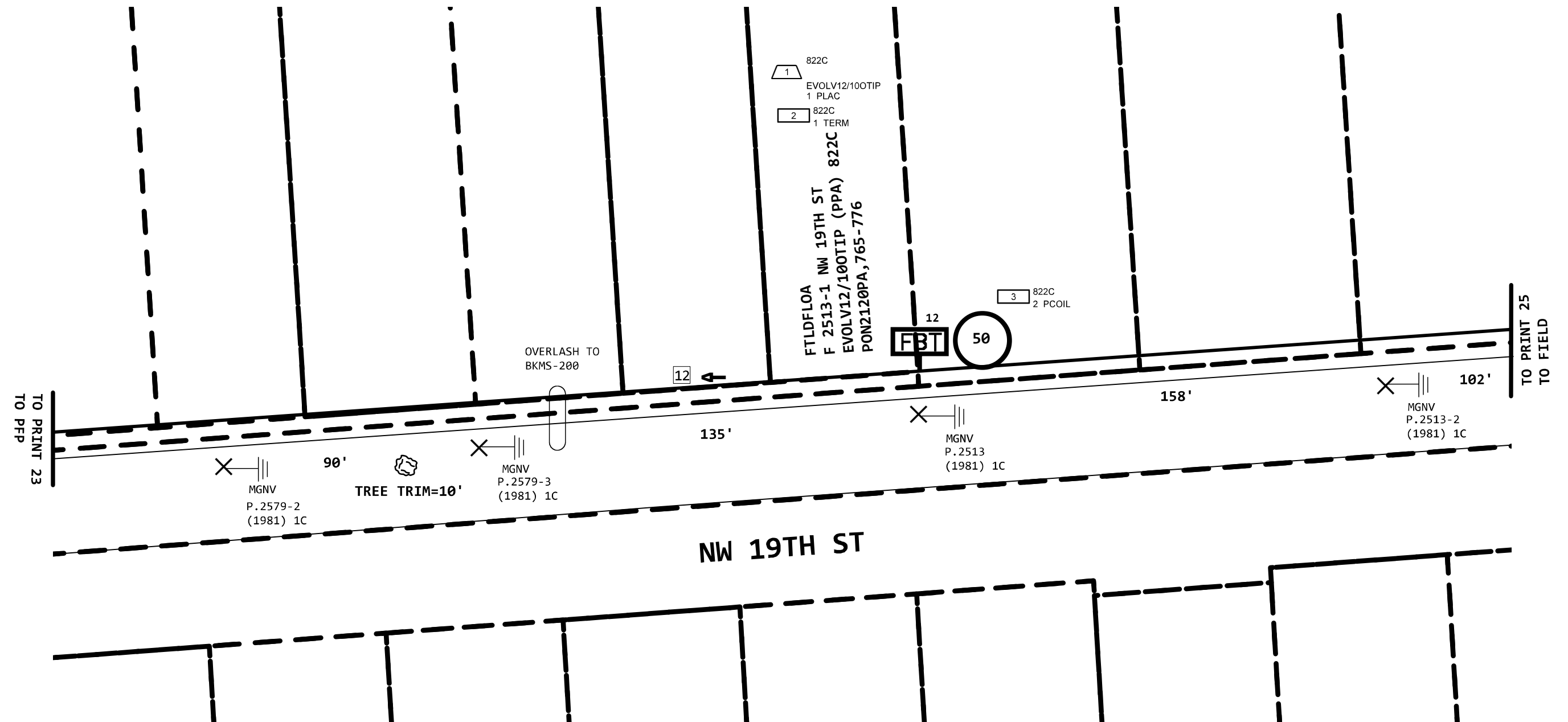
CAUTION!
VOLTS to GROUND
301V-15KV

ALL TREE TRIMS
IN THIS PRINT

822C
4
TREE
10 TRIMA

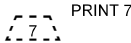
REEL 13
12 (PPA) 822C
FNAP-CBL-048
PON2120PA, 745-792

PRINT 7

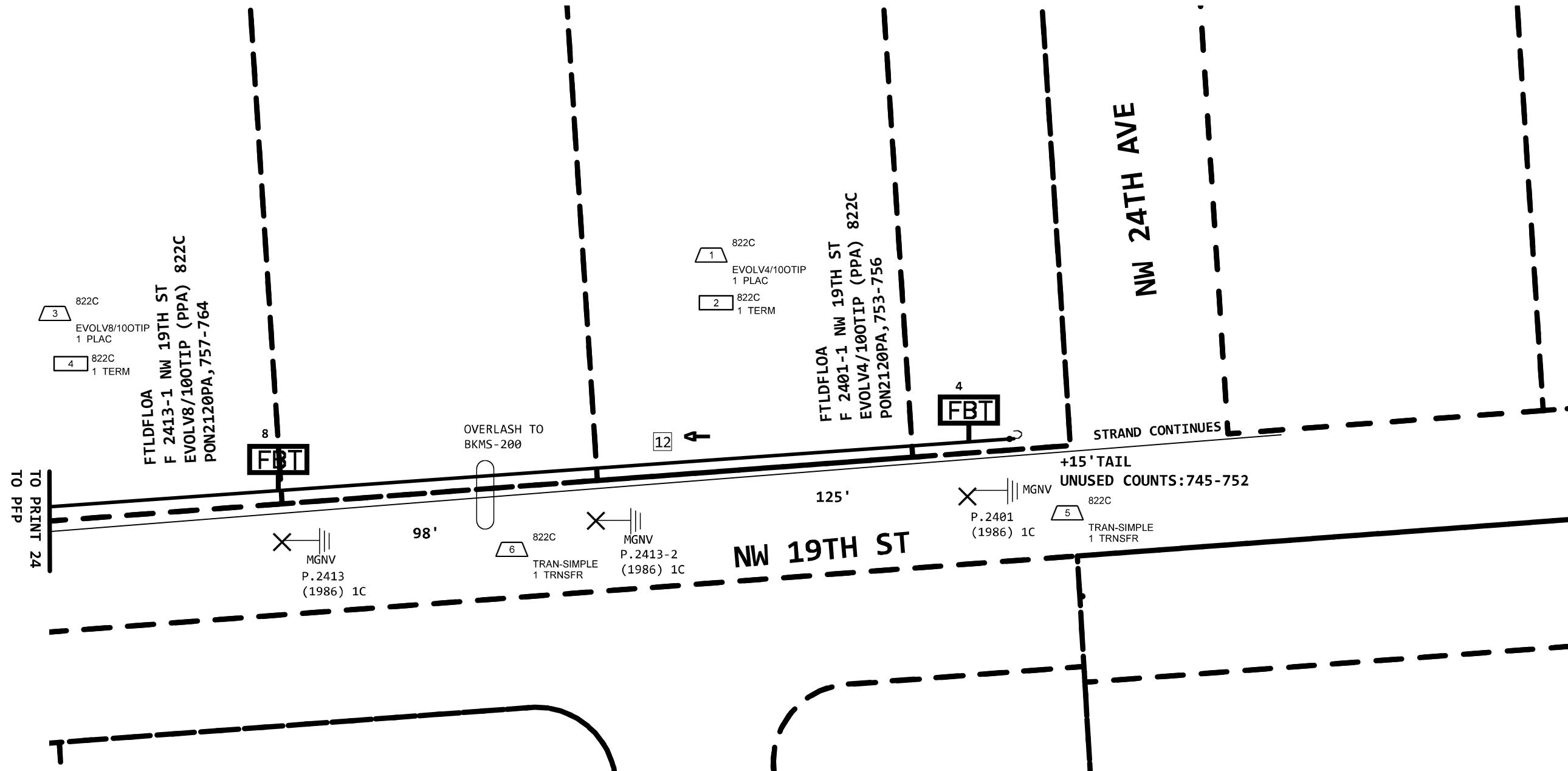


PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
PRIMARY ENGR.: PATILLO, KIRLPAT CHARL			
ENGR. ID: KP2551		PERMIT REQ'D.	Y
PHONE #: 9545629174		PRINT 24 OF 27	

REEL 12
(PPA) 822C
FNAP-CBL-048
PON2120PA, 745-792



CAUTION!
VOLTS to GROUND
301V-15KV



PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
PRIMARY ENGR.: PATILLO, KIRLPAT CHA			
ENGR. ID: KP2551		PERMIT REQ'D.	Y
PHONE #: 9545629174		PRINT 25 OF 27	

NOTE:
CANCELLED PRINT, SOME PART OF THIS DA IS ADDED TO ANOTHER
DUE TO PON COUNTS SHORTAGE. WE ARE UNABLE TO DELETE THIS PRINT

PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
PRIMARY ENGR.: PATILLO, KIRLPAT CHA			
ENGR. ID: KP2551		PERMIT REQ'D.	Y
PHONE #: 9545629174		PRINT 26 OF 27	

NOTE:
CANCELLED PRINT, SOME PART OF THIS DA IS ADDED TO ANOTHER
DUE TO PON COUNTS SHORTAGE. WE ARE UNABLE TO DELETE THIS PRINT

4

PROJECT # A02DSN1		DATE SVC REQ'D 11/01/2023	
NPANNX 954484	GEO LOC E4450	CLLI ftldfloa	
PRIMARY ENGR.: PATILLO, KIRLPAT CHA			
ENGR. ID: KP2551		PERMIT REQ'D.	Y
PHONE #: 9545629174		PRINT 27 OF 27	