WL#		INSTRUCTIONS
ŀ	NBU INSTALL	(400FT) 4/0 AL 3Ø UNDERGROUND PRIMARY TO WL# 2C (ABCØ) FIND AND INTERCEPT EXISTING (3) 3" PVC PRIMARY CONDUITS AND EXTEND
1	CONTRACTOR INSTALL	WL# 2C (ABCØ)
	NBU NOTE	EXISTING PRIMARY PULLBOX WITH VERAMENDI PRECINCT 30 UNIT 1 WO# 21 50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ)
	NBU INSTALL	(60FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 2A
		(65FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 2B (130FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 2C (BØ)
2		1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 2A (1) 3" PVC SECONDARY CONDUIT TO WL# 2B
		(1) 3" PVC PRIMARY CONDUIT TO WL# 2C (BØ)
	NBU INSTALL	(2) 3" PVC SECONDARY SERVICE STUBOUTS (20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 2L
2A	CONTRACTOR INICTALL	(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 2L
	CONTRACTOR INSTALL	SECONDARY PULL BOX (1) 3" PVC SECONDARY SERVICE STUBOUT
2B	CONTRACTOR INSTALL	SECONDARY PULL BOX (1) 3" PVC SECONDARY SERVICE STUBOUT
		3Ø 3-PLACE 200A PRIMARY PULLBOX
	NBU INSTALL	(335FT) 4/0 AL 3Ø UNDERGROUND PRIMARY TO WL# 25 (ABCØ) (75FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 3 (AØ)
2C		(155FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 4 (CØ)
20		3Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-315) (3) 3" PVC PRIMARY CONDUITS TO WL# 25 (ABCØ)
	CONTRACTOR INSTALL	(1) 3" PVC PRIMARY CONDUIT TO WL# 3 (AØ)
	NBU INSTALL	(1) 3" PVC PRIMARY CONDUIT TO WL# 4 (CØ) LED ALUMINUM STANDARD STREETLIGHT
2L		STREETLIGHT FOUNDATION
	NBU INSTALL	50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (AØ) (80FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 3A
	NOOMOTALE	(80FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 3B
3		1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 3A
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL#3B
		(2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX
ЗА	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY SERVICE STUBOUT
25	CONTRACTO	(1) 3" PVC SECONDARY STUBOUT *ACROSS LOT 1* SECONDARY PULL BOX
3B	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY SERVICE STUBOUT
	NIDLLINGTALL	37.5KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ) (65FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 4A
	NBU INSTALL	(90FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 4L (130FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 5 (CØ)
4		1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 4A (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 4L
	CONTRACTOR INSTALL	(1) 3" PVC PRIMARY CONDUIT TO WL# 5 (CØ)
		(2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX
4A	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY SERVICE STUBOUT
4L	NBU INSTALL CONTRACTOR INSTALL	LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION
		1Ø 3-PLACE 200A PRIMARY PULLBOX
5	NBU INSTALL	(130FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 6 (CØ) (230FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 7 (CØ)
5	CONTRACTOR INSTALL	1Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-330) (1) 3" PVC PRIMARY CONDUIT TO WL# 6 (CØ)
	CONTRACTOR INSTALL	(1) 3" PVC PRIMARY CONDUIT TO WL# 6 (CØ) (1) 3" PVC PRIMARY CONDUIT TO WL# 7 (CØ)
	NBU INSTALL	37.5KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ) (65FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 6A
	NOOMOTALE	(80FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 6L
6		1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 6A
	CONTRACTOR INSTALL	(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 6L
6A	CONTRACTOR INSTALL	(2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX
O/A	NBU INSTALL	(1) 3" PVC SECONDARY SERVICE STUBOUT LED ALUMINUM STANDARD STREETLIGHT
6L	CONTRACTOR INSTALL	
		50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ) (65FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 7A
	NBU INSTALL	(60FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 7B
7		(255FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 8 (CØ) 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
	CONTRACTO	(1) 3" PVC SECONDARY CONDUIT TO WL# 7A
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 7B (1) 3" PVC PRIMARY CONDUIT TO WL# 8 (CØ)
	NIBITI NIOTES	(2) 3" PVC SECONDARY SERVICE STUBOUTS
74	NBU INSTALL	(80FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 7L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 7L
7A	CONTRACTOR INSTALL	SECONDARY PULL BOX
	NBU INSTALL	(1) 3" PVC SECONDARY SERVICE STUBOUT (80FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 7C
7B	CONTRACTOR INICTAL	(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 7C
	CONTRACTOR INSTALL	SECONDARY PULL BOX (1) 3" PVC SECONDARY SERVICE STUBOUT
7C	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
7L	NBU INSTALL	STREETLIGHT FOUNDATION LED ALUMINUM STANDARD STREETLIGHT
/L	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION
	NIRILINICTALI	50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ) (80FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 8A
	NBU INSTALL	(60FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 8B (365FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 9 (CØ)
8		1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 8A (1) 3" PVC SECONDARY CONDUIT TO WL# 8B
	CONTRACTOR INSTALL	(1) 3" PVC PRIMARY CONDUIT TO WL#9 (CØ)
	NBU INSTALL	(2) 3" PVC SECONDARY SERVICE STUBOUTS (100FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 8L
	TOO INSTALL	(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 8L
8A		SECONDARY PULL BOX
8A	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY SERVICE STUBOUT
8A 8B	CONTRACTOR INSTALL CONTRACTOR INSTALL	(1) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX
8B		
8B 8L	CONTRACTOR INSTALL NBU INSTALL	SECONDARY PULL BOX (1) 3" PVC SECONDARY SERVICE STUBOUT
8B 8L	CONTRACTOR INSTALL NBU INSTALL	SECONDARY PULL BOX (1) 3" PVC SECONDARY SERVICE STUBOUT LED ALUMINUM STANDARD STREETLIGHT
8B 8L	CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL	SECONDARY PULL BOX (1) 3" PVC SECONDARY SERVICE STUBOUT LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 37.5KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ) (65FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 9A (130FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 10 (CØ)
8B 8L	CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL	SECONDARY PULL BOX (1) 3" PVC SECONDARY SERVICE STUBOUT LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 37.5KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ) (65FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 9A (130FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 10 (CØ) 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 9A
8B 8L	CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL	SECONDARY PULL BOX (1) 3" PVC SECONDARY SERVICE STUBOUT LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 37.5KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ) (65FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 9A (130FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 10 (CØ) 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 9A

WL#	WORK FUNCTION	INSTRUCTIONS
0.4		SECONDARY PULL BOX
9A	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY SERVICE STUBOUT
	NBU INSTALL	37.5KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ) (60FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 10A
	MDO INSTALL	(80FT) 12/2 1Ø UNDERGROUND SECONDARY TO WL# 10A
10		1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 10A (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 10L
		(1) 3" PVC PRIMARY STUBOUT *ACROSS LOT 15*
		(2) 3" SECONDARY SERVICE STUBOUTS
10A	CONTRACTOR INSTALL	SECONDARY PULL BOX (1) 3" SECONDARY SERVICE STUBOUT
101	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
10L	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION
	NBU INSTALL	75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ) (95FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 11A
		(50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 11B
		(90FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 11C
		(245FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 12 (BØ) 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
11	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 11A
		(1) 3" PVC SECONDARY CONDUIT TO WL# 11B (1) 3" PVC SECONDARY CONDUIT TO WL# 11C
		(1) 3" PVC PRIMARY CONDUIT TO WL# 12 (BØ)
		(1) 3" SECONDARY SERVICE STUBOUT
	NBU INSTALL	(1) 3" PVC PRIMARY STUBOUT *ACROSS LOT 3* (20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 11L
11A		(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 11L
11/	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX
11B	CONTRACTOR INSTALL	(2) 3" PVC SECONDARY SERVICE STUBOUTS
		(1) 3" PVC SECONDARY STUBOUT TO END OF PROJECT AS SHOWN ON DESIGN
11C	CONTRACTOR INSTALL	SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS
	CONTRACTOR INSTALL	(4) 4" PVC PRIMARY STUBOUTS TO END OF PROJECT AS SHOWN ON DESIGN
11D	CONTRACTOR INSTALL	NOTE: MAIN TRENCH LINE TO BE 10' INTO EASEMENT
	NBU NOTE	600A SWITCHGEAR TO BE INSTALLED WITH VERAMENDI PRECINCT 30 UNIT 2 WO: 249541
111	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
11L	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION
		75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ) (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 12A
	NBU INSTALL	(50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WE# 12A
12		(200FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 13 (BØ)
12		1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 12A
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 12B
		(1) 3" PVC PRIMARY CONDUIT TO WL# 13 (BØ) (2) 3" SECONDARY SERVICE STUBOUTS
	NBU INSTALL	(70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 12C
12A		(1) 3" PVC SECONDARY CONDUIT TO WL# 12C
	CONTRACTOR INSTALL	SECONDARY PULL BOX (1) 3" PVC SECONDARY SERVICE STUBOUT
	NBU INSTALL	(70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 12D
12B		(1) 3" PVC SECONDARY CONDUIT TO WL# 12D
	CONTRACTOR INSTALL	SECONDARY PULL BOX (1) 3" PVC SECONDARY SERVICE STUBOUT
120	CONTRACTOR	SECONDARY PULL BOX
12C	CONTRACTOR INSTALL	(2) 3" PVC SECONDARY SERVICE STUBOUTS
12D	CONTRACTOR INSTALL	SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS
		75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ)
	NBU INSTALL	(50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 13A
		(50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 13B (100FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 14 (BØ)
13		1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 13A (1) 3" PVC SECONDARY CONDUIT TO WL# 13B
		(1) 3" PVC PRIMARY CONDUIT TO WL# 14 (BØ)
	AIRCONNECTOR	(2) 3" SECONDARY SERVICE STUBOUTS
	NBU INSTALL	(70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 13C (1) 3" PVC SECONDARY CONDUIT TO WL# 13C
13A	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(1) 3" PVC SECONDARY SERVICE STUBOUT
	NBU INSTALL	(70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 13D (1) 3" PVC SECONDARY CONDUIT TO WL# 13D
13B	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(1) 3" PVC SECONDARY SERVICE STUBOUT
	NBU INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L
13C		
13C		(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS
		(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX
13D	CONTRACTOR INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS
13D 13L	CONTRACTOR INSTALL CONTRACTOR INSTALL NBU INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS
13D 13L	CONTRACTOR INSTALL CONTRACTOR INSTALL NBU INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 1Ø 3-PLACE 200A PRIMARY PULLBOX
13D 13L	CONTRACTOR INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 1Ø 3-PLACE 200A PRIMARY PULLBOX (165FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15 (BØ)
13D 13L	CONTRACTOR INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 1Ø 3-PLACE 200A PRIMARY PULLBOX
13D 13L	CONTRACTOR INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 1Ø 3-PLACE 200A PRIMARY PULLBOX (165FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15 (BØ) 1Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-330) (1) 3" PVC PRIMARY CONDUIT TO WL# 15 (BØ) (1) 3" PVC PRIMARY STUBOUT TO END OF PROJECT AS SHOWN ON DESIGN
13D 13L	CONTRACTOR INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 1Ø 3-PLACE 200A PRIMARY PULLBOX (165FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15 (BØ) 1Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-330) (1) 3" PVC PRIMARY CONDUIT TO WL# 15 (BØ)
13D 13L	CONTRACTOR INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 1Ø 3-PLACE 200A PRIMARY PULLBOX (165FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15 (BØ) 1Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-330) (1) 3" PVC PRIMARY CONDUIT TO WL# 15 (BØ) (1) 3" PVC PRIMARY STUBOUT TO END OF PROJECT AS SHOWN ON DESIGN 75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ)
13D 13L	CONTRACTOR INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 1Ø 3-PLACE 200A PRIMARY PULLBOX (165FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15 (BØ) 1Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-330) (1) 3" PVC PRIMARY CONDUIT TO WL# 15 (BØ) (1) 3" PVC PRIMARY STUBOUT TO END OF PROJECT AS SHOWN ON DESIGN 75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ) (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15B (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15B (70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15B
13D 13L	CONTRACTOR INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 1Ø 3-PLACE 200A PRIMARY PULLBOX (165FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15 (BØ) 1Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-330) (1) 3" PVC PRIMARY CONDUIT TO WL# 15 (BØ) (1) 3" PVC PRIMARY STUBOUT TO END OF PROJECT AS SHOWN ON DESIGN 75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ) (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15B (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15B (70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15C (195FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15C
13D 13L ·	CONTRACTOR INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 1Ø 3-PLACE 200A PRIMARY PULLBOX (165FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15 (BØ) 1Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-330) (1) 3" PVC PRIMARY CONDUIT TO WL# 15 (BØ) (1) 3" PVC PRIMARY STUBOUT TO END OF PROJECT AS SHOWN ON DESIGN 75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ) (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15B (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15B (70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15B
13D 13L ·	CONTRACTOR INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 1Ø 3-PLACE 200A PRIMARY PULLBOX (165FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15 (BØ) 1Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-330) (1) 3" PVC PRIMARY CONDUIT TO WL# 15 (BØ) (1) 3" PVC PRIMARY STUBOUT TO END OF PROJECT AS SHOWN ON DESIGN 75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ) (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15B (70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15C (195FT) 1/0 AL 1Ø UNDERGROUND SECONDARY TO WL# 15C (195FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 16 (BØ) 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 15A (1) 3" PVC SECONDARY CONDUIT TO WL# 15B
13D 13L ·	CONTRACTOR INSTALL CONTRACTOR INSTALL NBU INSTALL NBU INSTALL CONTRACTOR INSTALL CONTRACTOR INSTALL NBU INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 1Ø 3-PLACE 200A PRIMARY PULLBOX (165FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15 (BØ) 1Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-330) (1) 3" PVC PRIMARY CONDUIT TO WL# 15 (BØ) (1) 3" PVC PRIMARY STUBOUT TO END OF PROJECT AS SHOWN ON DESIGN 75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ) (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15B (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15B (70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15C (195FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 16 (BØ) 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 15A
13D 13L ·	CONTRACTOR INSTALL CONTRACTOR INSTALL NBU INSTALL NBU INSTALL CONTRACTOR INSTALL CONTRACTOR INSTALL NBU INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 1Ø 3-PLACE 200A PRIMARY PULLBOX (165FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15 (BØ) 1Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-330) (1) 3" PVC PRIMARY CONDUIT TO WL# 15 (BØ) (1) 3" PVC PRIMARY STUBOUT TO END OF PROJECT AS SHOWN ON DESIGN 75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ) (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15B (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15C (195FT) 1/0 AL 1Ø UNDERGROUND SECONDARY TO WL# 15C (195FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 16 (BØ) 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 15B
13D 13L 14 14 15	CONTRACTOR INSTALL CONTRACTOR INSTALL NBU INSTALL NBU INSTALL CONTRACTOR INSTALL CONTRACTOR INSTALL NBU INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 1Ø 3-PLACE 200A PRIMARY PULLBOX (165FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15 (BØ) 1Ø 3-PLACE PRIMARY CONDUIT TO WL# 15 (BØ) (1) 3" PVC PRIMARY STUBOUT TO END OF PROJECT AS SHOWN ON DESIGN 75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ) (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15B (70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15C (195FT) 1/0 AL 1Ø UNDERGROUND SECONDARY TO WL# 15C (195FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 16 (BØ) 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 15B (1) 3" PVC SECONDARY CONDUIT TO WL# 15B (1) 3" PVC SECONDARY CONDUIT TO WL# 15B (1) 3" PVC SECONDARY CONDUIT TO WL# 15C (1) 3" PVC SECONDARY CONDUIT TO WL# 15C (1) 3" PVC PRIMARY CONDUIT TO WL# 15C (1) 3" PVC PRIMARY CONDUIT TO WL# 15C (1) 3" PVC PRIMARY CONDUIT TO WL# 16 (BØ) (1) 3" SECONDARY SERVICE STUBOUT SECONDARY PULL BOX
13D 13L 14 15	CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL CONTRACTOR INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 1Ø 3-PLACE 200A PRIMARY PULLBOX (165FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15 (BØ) 1Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-330) (1) 3" PVC PRIMARY STUBOUT TO END OF PROJECT AS SHOWN ON DESIGN 75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ) (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15B (70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15C (195FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 16 (BØ) 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 15B (1) 3" PVC SECONDARY CONDUIT TO WL# 15B (1) 3" PVC SECONDARY CONDUIT TO WL# 15C (1) 3" PVC SECONDARY CONDUIT TO WL# 15C (1) 3" PVC PRIMARY CONDUIT TO WL# 16 (BØ) (1) 3" SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (1) 3" PVC SECONDARY SERVICE STUBOUT
13L · 14 15 15A	CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL CONTRACTOR INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 1Ø 3-PLACE 200A PRIMARY PULLBOX (165FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15 (BØ) 1Ø 3-PLACE PRIMARY CONDUIT TO WL# 15 (BØ) (1) 3" PVC PRIMARY STUBOUT TO END OF PROJECT AS SHOWN ON DESIGN 75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ) (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15B (70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15C (195FT) 1/0 AL 1Ø UNDERGROUND SECONDARY TO WL# 15C (195FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 16 (BØ) 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 15B (1) 3" PVC SECONDARY CONDUIT TO WL# 15B (1) 3" PVC SECONDARY CONDUIT TO WL# 15B (1) 3" PVC SECONDARY CONDUIT TO WL# 15C (1) 3" PVC SECONDARY CONDUIT TO WL# 15C (1) 3" PVC PRIMARY CONDUIT TO WL# 15C (1) 3" PVC PRIMARY CONDUIT TO WL# 15C (1) 3" PVC PRIMARY CONDUIT TO WL# 16 (BØ) (1) 3" SECONDARY SERVICE STUBOUT SECONDARY PULL BOX
13D 13L 14 15	CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL CONTRACTOR INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 1Ø 3-PLACE 200A PRIMARY PULLBOX (165FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15 (BØ) 1Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-330) (1) 3" PVC PRIMARY CONDUIT TO WL# 15 (BØ) (1) 3" PVC PRIMARY STUBOUT TO END OF PROJECT AS SHOWN ON DESIGN 75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ) (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15A (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15C (195FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15C (195FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 16 (BØ) 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 15B (1) 3" PVC SECONDARY CONDUIT TO WL# 15B (1) 3" PVC SECONDARY CONDUIT TO WL# 15C (1) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (1) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS
13D 13L 14 15	CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL CONTRACTOR INSTALL CONTRACTOR INSTALL CONTRACTOR INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 1Ø 3-PLACE 200A PRIMARY PULLBOX (165FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15 (BØ) 1Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-330) (1) 3" PVC PRIMARY CONDUIT TO WL# 15 (BØ) (1) 3" PVC PRIMARY STUBOUT TO END OF PROJECT AS SHOWN ON DESIGN 75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ) (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15A (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15C (195FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 16 (BØ) 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 15A (1) 3" PVC SECONDARY CONDUIT TO WL# 15B (1) 3" PVC SECONDARY CONDUIT TO WL# 15C (1) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (1) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (1) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15D (80FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 15L
13D 13L 14 15 15A	CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL CONTRACTOR INSTALL CONTRACTOR INSTALL CONTRACTOR INSTALL NBU INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 1Ø 3-PLACE 200A PRIMARY PULLBOX (165FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15 (BØ) 1Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-330) (1) 3" PVC PRIMARY CONDUIT TO WL# 15 (BØ) (1) 3" PVC PRIMARY STUBOUT TO END OF PROJECT AS SHOWN ON DESIGN 75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ) (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15A (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15C (195FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15C (195FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 16 (BØ) 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 15B (1) 3" PVC SECONDARY CONDUIT TO WL# 15B (1) 3" PVC SECONDARY CONDUIT TO WL# 15C (1) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (1) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS
13D 13L 14 14 15 15A 15B	CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL CONTRACTOR INSTALL CONTRACTOR INSTALL CONTRACTOR INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 1Ø 3-PLACE 200A PRIMARY PULLBOX (165FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15 (BØ) 1Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-330) (1) 3" PVC PRIMARY CONDUIT TO WL# 15 (BØ) (1) 3" PVC PRIMARY STUBOUT TO END OF PROJECT AS SHOWN ON DESIGN 75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ) (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15A (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15B (70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15C (195FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 16 (BØ) 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 15A (1) 3" PVC SECONDARY CONDUIT TO WL# 15B (1) 3" PVC SECONDARY CONDUIT TO WL# 15C (1) 3" PVC PRIMARY CONDUIT TO WL# 16 (BØ) (1) 3" SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY TO WL# 15D (80FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 15L (1) 3" PVC SECONDARY CONDUIT TO WL# 15D (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 15D
13D 13L 14 14 15 15A 15B	CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL CONTRACTOR INSTALL CONTRACTOR INSTALL CONTRACTOR INSTALL NBU INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 1Ø 3-PLACE 200A PRIMARY PULLBOX (165FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15 (BØ) 1Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-330) (1) 3" PVC PRIMARY CONDUIT TO WL# 15 (BØ) (1) 3" PVC PRIMARY STUBOUT TO END OF PROJECT AS SHOWN ON DESIGN 75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ) (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15B (70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15C (195FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 16 (BØ) 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 15B (1) 3" PVC SECONDARY CONDUIT TO WL# 15E (1) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (1) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (1) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY TO WL# 15D (80FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 15L (1) 3" PVC SECONDARY CONDUIT TO WL# 15D (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 15D

WL#	WORK FUNCTION	INSTRUCTIONS					
		75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ) (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 16A					
16	NBU INSTALL	(95FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 16B (65FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 16C					
		(235FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 17 (BØ) 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)					
	CONTRACTOR INICTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 16A (1) 3" PVC SECONDARY CONDUIT TO WL# 16B					
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 16C (1) 3" PVC PRIMARY CONDUIT TO WL# 17 (BØ)					
		(1) 3" SECONDARY SERVICE STUBOUT					
16A	CONTRACTOR INSTALL	SECONDARY PULL BOX (1) 3" PVC SECONDARY SERVICE STUBOUT SECONDARY PULL BOX					
16B	CONTRACTOR INSTALL	(2) 3" PVC SECONDARY SERVICE STUBOUTS					
	NBU INSTALL	(75FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 16D (20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 16L					
16C	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 16D (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 16L					
	CONTINUEDAMO	SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS					
16D	(1) 3" SECONDARY SERVICE STUBOUT NBU INSTALL LED ALUMINUM STANDARD STREETLIGHT						
16L	NBU INSTALL CONTRACTOR INSTALL						
		75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ) (40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 17A					
	NBU INSTALL	(40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 17B (70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 17D					
17		(160FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 18 (BØ)					
17		1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 17A					
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 17B (1) 3" PVC SECONDARY CONDUIT TO WL# 17D					
		(1) 3" PVC PRIMARY CONDUIT TO WL# 18 (BØ) (1) 3" SECONDARY SERVICE STUBOUT					
17A	CONTRACTOR INSTALL	SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS					
17B	CONTRACTOR INSTALL	SECONDARY PULL BOX (1) 3" SECONDARY SERVICE STUBOUT					
	NBU INSTALL	(55FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 17D (1) 3" PVC SECONDARY CONDUIT TO WL# 17D					
17C	CONTRACTOR INSTALL	SECONDARY PULL BOX (1) 3" SECONDARY SERVICE STUBOUT					
	NBU INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 17L					
17D	CONTRACTOR INSTALL	(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 17L SECONDARY PULL BOX					
17L	NBU INSTALL	(2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT					
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION 75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ)					
	NBU INSTALL	(40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 18A (85FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 18B					
		(70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 18C (245FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 19 (BØ)					
18	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 18A					
		(1) 3" PVC SECONDARY CONDUIT TO WL# 18B (1) 3" PVC SECONDARY CONDUIT TO WL# 18C					
		(1) 3" PVC PRIMARY CONDUIT TO WL# 19 (BØ) (1) 3" SECONDARY SERVICE STUBOUT					
18A	CONTRACTOR INSTALL	SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS					
18B	CONTRACTOR INSTALL	SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS					
	NBU INSTALL	(50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 18D					
18C	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 18D SECONDARY PULL BOX					
18D	CONTRACTOR INSTALL	(2) 3" PVC SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX					
		(1) 3" SECONDARY SERVICE STUBOUT 75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ)					
	NBU INSTALL	(80FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 19A (90FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 19B					
19		(200FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 21 (BØ) 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)					
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 19A (1) 3" PVC SECONDARY CONDUIT TO WL# 19B					
		(1) 3" PVC PRIMARY CONDUIT TO WL# 21 (BØ) (2) 3" SECONDARY SERVICE STUBOUTS					
19A	CONTRACTOR INSTALL	SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS					
	NBU INSTALL	(60FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 19L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 19L					
19B	CONTRACTOR INSTALL	SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS					
19L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT					
		STREETLIGHT FOUNDATION 50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ)					
	NBU INSTALL	(40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 20A (80FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 21 (CØ)					
20	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 20A					
		(1) 3" PVC PRIMARY CONDUIT TO WL# 21 (CØ) (2) 3" SECONDARY SERVICE STUBOUTS					
		(1) 3" PVC SECONDARY STUBOUT TO END OF PROJECT AS SHOWN ON DESIGN (1) 3" PVC PRIMARY STUBOUT TO END OF PROJECT AS SHOWN ON DESIGN					
	NBU INSTALL	4-PLACE 3Ø 200A PRIMARY PULLBOX (585FT) 4/0 AL 3Ø UNDERGROUND PRIMARY TO WL# 25 (ABCØ)					
21		3Ø 4-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-310) (3) 3" PVC PRIMARY CONDUITS TO WL# 25 (ABCØ)					
	CONTRACTOR INSTALL	(3) 3" PVC PRIMARY STUBOUTS TO END OF PROJECT AS SHOWN ON DESIGN (3) 3" PVC PRIMARY STUBOUTS TOWARDS LOT 900 BLK 147 FOR FUTURE LIFT					
		STATION SERVICE 75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ)					
	NBU INSTALL	(40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 22A					
		(40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 22B (70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 22C					
22		(160FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 23 (BØ) 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)					
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 22A (1) 3" PVC SECONDARY CONDUIT TO WL# 22B					
	SONTINACION INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 22C (1) 3" PVC PRIMARY CONDUIT TO WL# 23 (BØ)					
22A	CONTRACTOR INSTALL	(1) 3" SECONDARY SERVICE STUBOUT SECONDARY PULL BOX					
ZZA	NBU INSTALL	(2) 3" SECONDARY SERVICE STUBOUTS (75FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 22D					

NBU INSTALL (75FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 22D
(1) 3" PVC SECONDARY CONDUIT TO WL# 22D

(1) 3" SECONDARY SERVICE STUBOUT

CONTRACTOR INSTALL SECONDARY PULL BOX

_	WORK FUNCTION	INSTRUCTIONS			
2C	CONTRACTOR INSTALL	SECONDARY PULL BOX			
.20	CONTRACTOR INSTALL	(2) 3" SECONDARY SERVICE STUBOUTS			
22D	CONTRACTOR INSTALL	SECONDARY PULL BOX			
20	CONTRACTOR INSTALL	(2) 3" SECONDARY SERVICE STUBOUTS			
23		75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ)			
	NBU INSTALL	(40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 23A			
		(40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 23B			
		(70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 23C			
		(180FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 24 (BØ)			
		1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)			
		(1) 3" PVC SECONDARY CONDUIT TO WL# 23A			
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 23B			
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 23C			
		(1) 3" PVC PRIMARY CONDUIT TO WL# 24 (BØ)			
		(1) 3" SECONDARY SERVICE STUBOUT			
3A	CONTRACTOR INSTALL	SECONDARY PULL BOX			
J/1	CONTINUETOR INSTALL	(2) 3" SECONDARY SERVICE STUBOUTS			
	NBU INSTALL	(75FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 23D			
3B		(1) 3" PVC SECONDARY CONDUIT TO WL# 23D			
90	CONTRACTOR INSTALL	SECONDARY PULL BOX			
		(1) 3" SECONDARY SERVICE STUBOUT			
	NBU INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 23L			
3C		(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 23L			
3 C	CONTRACTOR INSTALL	SECONDARY PULL BOX			
		(2) 3" PVC SECONDARY SERVICE STUBOUTS			
20	CONTRACTOR INICTALL	SECONDARY PULL BOX			
3D	CONTRACTOR INSTALL	(2) 3" SECONDARY SERVICE STUBOUTS			
21	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT			
3L	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION			
		75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ)			
	NBU INSTALL	(40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 24A			
		(80FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 24B			
		(70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 24D			
		(120FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 25 (BØ)			
24		1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)			
		(1) 3" PVC SECONDARY CONDUIT TO WL# 24A			
	CONTRACTOR INICTAL	(1) 3" PVC SECONDARY CONDUIT TO WL# 24B			
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 24D			
		(1) 3" PVC PRIMARY CONDUIT TO WL# 25 (BØ)			
		(1) 3" SECONDARY SERVICE STUBOUT			
4.0	CONTRACTOR INICT	SECONDARY PULL BOX			
4A	CONTRACTOR INSTALL	(2) 3" SECONDARY SERVICE STUBOUTS			
45	CONTRACTOR	SECONDARY PULL BOX			
4B	CONTRACTOR INSTALL	(2) 3" SECONDARY SERVICE STUBOUTS			
	NBU INSTALL	(40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 24D			
		(1) 3" PVC SECONDARY CONDUIT TO WL# 24D			
	CONTRACTOR INSTAIL	SECONDARY PULL BOX			
4C	CONTRACTOR INSTALL				
4C	CONTRACTOR INSTALL	(1) 3" SECONDARY SERVICE STUBOUT			
.4C		(1) 3" SECONDARY SERVICE STUBOUT (65FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 24L			
	NBU INSTALL	(65FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 24L			
24C 24D	NBU INSTALL	(65FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 24L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 24L			
	NBU INSTALL	(65FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 24L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 24L SECONDARY PULL BOX			
	NBU INSTALL	(65FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 24L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 24L			

	WORK FUNCTION	INSTRUCTIONS
		3Ø 3-PLACE 200A PRIMARY PULLBOX
	NBU INSTALL	(160FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 26 (AØ)
25		(130FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 27 (CØ)
	CONTRACTOR	3Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-315)
	CONTRACTOR INSTALL	(1) 3" PVC PRIMARY CONDUIT TO WL# 26 (AØ)
		(1) 3" PVC PRIMARY CONDUIT TO WL# 27 (CØ)
26	NBU INSTALL	50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (AØ)
		(40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 26A
		(40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 26B
		1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 26A
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 26B
		(2) 3" SECONDARY SERVICE STUBOUTS
26A	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(1) 3" SECONDARY SERVICE STUBOUT
		SECONDARY PULL BOX
26B	CONTRACTOR INSTALL	
		(1) 3" SECONDARY SERVICE STUBOUT
		75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ)
	NBU INSTALL	(75FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 27A
		(75FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 27B
		(270FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 28 (CØ)
27		1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
21		
		(1) 3" PVC SECONDARY CONDUIT TO WL# 27A
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 27B
		(1) 3" PVC PRIMARY CONDUIT TO WL# 28 (CØ)
		(2) 3" SECONDARY SERVICE STUBOUTS
		SECONDARY PULL BOX
27A	CONTRACTOR INSTALL	(2) 3" SECONDARY SERVICE STUBOUTS
	NBU INSTALL	(40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 27C
		(60FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 27L
27B		(1) 3" PVC SECONDARY CONDUIT TO WL# 27C
2/8	CONTRACTOR INSTALL	(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 27L
		SECONDARY PULL BOX
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
27C	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(1) 3" SECONDARY SERVICE STUBOUT
27L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
2/L	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION
		75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ)
	NBU INSTALL	
	NBOINSTALL	(75FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 28A
		(70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 28B
		(200FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 29 (CØ)
28		1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
		(1) 3" PVC SECONDARY CONDUIT TO WL# 28A
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 28B
	SSITTING ON INSTALL	(1) 3" PVC PRIMARY CONDUIT TO WL# 29 (CØ)
		(2) 3" SECONDARY SERVICE STUBOUTS
284	CONTRACTOR INSTALL	SECONDARY PULL BOX
28A	CONTRACTOR INSTALL	
28A	CONTRACTOR INSTALL NBU INSTALL	SECONDARY PULL BOX
		SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS (20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 28L
28A 28B	NBU INSTALL	SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS (20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 28L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 28L
	NBU INSTALL	SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS (20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 28L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 28L SECONDARY PULL BOX
	NBU INSTALL CONTRACTOR INSTALL	SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS (20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 28L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 28L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS
28B	NBU INSTALL	SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS (20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 28L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 28L SECONDARY PULL BOX
	NBU INSTALL CONTRACTOR INSTALL	SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS (20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 28L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 28L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS
28B	NBU INSTALL CONTRACTOR INSTALL NBU INSTALL	SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS (20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 28L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 28L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION
28B	NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL	SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS (20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 28L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 28L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ)
28B	NBU INSTALL CONTRACTOR INSTALL NBU INSTALL	SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS (20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 28L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 28L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ) (40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 29A
28B 28L	NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL	SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS (20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 28L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 28L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ) (40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 29B
28B	NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL	SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS (20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 28L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 28L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ) (40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 29A
28B 28L	NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL	SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS (20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 28L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 28L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ) (40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 29A (70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 29B
28B 28L	NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL	SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS (20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 28L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 28L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ) (40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 29A (70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 29B 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 29A
28B	NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL	SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS (20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 28L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 28L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ) (40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 29A (70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 29B 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 29B
28B	NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL	SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS (20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 28L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 28L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ) (40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 29A (70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 29B 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 29B (2) 3" SECONDARY SERVICE STUBOUTS
28B	NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL	SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS (20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 28L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 28L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ) (40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 29A (70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 29B 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 29B (2) 3" SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX
28B 28L 29	NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL	SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS (20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 28L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 28L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ) (40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 29A (70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 29B 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 29B (2) 3" SECONDARY SERVICE STUBOUTS
28B 28L 29 29A	NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL NBU INSTALL CONTRACTOR INSTALL	SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS (20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 28L (1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 28L SECONDARY PULL BOX (2) 3" PVC SECONDARY SERVICE STUBOUTS LED ALUMINUM STANDARD STREETLIGHT STREETLIGHT FOUNDATION 50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ) (40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 29A (70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 29B 1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 29B (2) 3" SECONDARY SERVICE STUBOUTS SECONDARY PULL BOX

NBU NOTE

ALL SERVICE WIRE TO HOUSE SHALL BE 4/0 TPX

CONTRACTOR NOTES

ALL 200AMP PRIMARY CONDUIT SHALL BE 3" PVC

ALL 600AMP PRIMARY CONDUIT SHALL BE 4" PVC

ALL SECONDARY CONDUIT SHALL BE 3" PVC

ALL STREET LIGHT CONDUIT SHALL BE 1-1/4" PVC

ALL SERVICE STUBOUTS SHALL BE 3" PVC

BOLLARDS SHALL BE REQUIRED WHERE NBU EQUIPMENT PADS ARE WITHIN 6' TO THE FRONT FACE OF CURB AND/OR READILY DRIVABLE SURFACE (INCLUDING DRIVEWAYS)

	W E			TRIC ENGINEERING 355 FM 306	NOTES		PROJ TITLE / LOCATION Sunnybell Ln & Salt Cedar Vw		
	MBL] ®		UNFELS, TEXAS. 78130 830-608-8951	OPS COMP BY/ DATE	ENG APR BY / DATE	PROJ DESC Underground Subdivision		
GAS	N/A	ELE	N/A	W N/A	AT&T TRS N/A	SCALE 1 inch = 78.9 feet	REV NO REV DATE	ISSUE DATE 01-29-2025	
AT&T	N/A	PRIVATE	N/A	WW N/A	SPECTRUM TRS N/A	PROJECT № 1-C09EXT	<u> </u>	TECH A. Owen	
SPEC	CTRUM N/A	OTHER	N/A	OTHER N/A	OTHER TRS N/A	PAGE 2 OF 2	3 / /	wo# 249542	