WL#	WORK FUNCTION	INSTRUCTIONS
1	NBU INSTALL	(400FT) 4/0 AL 3Ø UNDERGROUND PRIMARY TO WL# 2C (ABCØ)
	CONTRACTOR INSTALL	FIND AND INTERCEPT EXISTING (3) 3" PVC PRIMARY CONDUITS AND EXTEND TO WL# 2C (ABCØ)
	NBU NOTE	EXISTING PRIMARY PULLBOX WITH VERAMENDI PRECINCT 30 UNIT 1 WO# 215101
2	NBU INSTALL	50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ)
		(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)
	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
		(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)
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
2A	NBU INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 2L
	CONTRACTOR INSTALL	(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 2L
		SECONDARY PULL BOX
		(1) 3" PVC SECONDARY SERVICE STUBOUT
2B	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(1) 3" PVC SECONDARY SERVICE STUBOUT
2C	NBU INSTALL	3Ø 3-PLACE 200A PRIMARY PULLBOX
		(335FT) 4/0 AL 3Ø UNDERGROUND PRIMARY TO WL# 25 (ABCØ)
		(75FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 3 (AØ)
		(155FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 4 (CØ)
	CONTRACTOR INSTALL	3Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-315)
		(3) 3" PVC PRIMARY CONDUITS TO WL# 25 (ABCØ)
		(1) 3" PVC PRIMARY CONDUIT TO WL# 3 (AØ)
		(1) 3" PVC PRIMARY CONDUIT TO WL# 4 (CØ)
2L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION
3	NBU INSTALL	50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (AØ)
		(80FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 3A
		(80FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 3B
	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
		(1) 3" PVC SECONDARY CONDUIT TO WL# 3A
		(1) 3" PVC SECONDARY CONDUIT TO WL# 3B
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
3A	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(1) 3" PVC SECONDARY SERVICE STUBOUT
		(1) 3" PVC SECONDARY STUBOUT *ACROSS LOT 1*
3B	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(1) 3" PVC SECONDARY SERVICE STUBOUT
4	NBU INSTALL	37.5KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ)
		(65FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 4A
		(90FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 4L
		(130FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 5 (CØ)
	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
		(1) 3" PVC SECONDARY CONDUIT TO WL# 4A
		(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 4L
		(1) 3" PVC PRIMARY CONDUIT TO WL# 5 (CØ)
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
4A	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(1) 3" PVC SECONDARY SERVICE STUBOUT
4L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION
5	NBU INSTALL	1Ø 3-PLACE 200A PRIMARY PULLBOX
		(130FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 6 (CØ)
		(230FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 7 (CØ)
	CONTRACTOR INSTALL	1Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-330)
		(1) 3" PVC PRIMARY CONDUIT TO WL# 6 (CØ)
		(1) 3" PVC PRIMARY CONDUIT TO WL# 7 (CØ)
6	NBU INSTALL	37.5KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ)
		(65FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 6A
		(80FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 6L
	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
		(1) 3" PVC SECONDARY CONDUIT TO WL# 6A
		(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 6L
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
6A	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(1) 3" PVC SECONDARY SERVICE STUBOUT
6L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION
7	NBU INSTALL	50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ)
		(65FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 7A
		(60FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 7B
		(255FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 8 (CØ)
	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
		(1) 3" PVC SECONDARY CONDUIT TO WL# 7A
		(1) 3" PVC SECONDARY CONDUIT TO WL# 7B
		(1) 3" PVC PRIMARY CONDUIT TO WL# 8 (CØ)
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
7A	NBU INSTALL	(80FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 7L
	CONTRACTOR INSTALL	(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 7L
		SECONDARY PULL BOX
		(1) 3" PVC SECONDARY SERVICE STUBOUT
7B	NBU INSTALL	(80FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 7C
	CONTRACTOR INSTALL	(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 7C
		SECONDARY PULL BOX
		(1) 3" PVC SECONDARY SERVICE STUBOUT
7C	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION
7L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION
8	NBU INSTALL	50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ)
		(80FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 8A
		(60FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 8B
		(365FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 9 (CØ)
	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
		(1) 3" PVC SECONDARY CONDUIT TO WL# 8A
		(1) 3" PVC SECONDARY CONDUIT TO WL# 8B
		(1) 3" PVC PRIMARY CONDUIT TO WL# 9 (CØ)
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
8A	NBU INSTALL	(100FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 8L
	CONTRACTOR INSTALL	(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 8L
		SECONDARY PULL BOX
		(1) 3" PVC SECONDARY SERVICE STUBOUT
8B	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(1) 3" PVC SECONDARY SERVICE STUBOUT
8L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION
9	NBU INSTALL	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)
	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
		(1) 3" PVC SECONDARY CONDUIT TO WL# 9A
		(1) 3" PVC PRIMARY CONDUIT TO WL# 10 (CØ)
		(2) 3" SECONDARY SERVICE STUBOUTS

WL#	WORK FUNCTION	INSTRUCTIONS
9A	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(1) 3" PVC SECONDARY SERVICE STUBOUT
10	NBU INSTALL	37.5KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ)
		(60FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 10A
		(230FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 10L
	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
		(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
10L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION
11	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)
	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
		(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
		(1) 3" PVC PRIMARY STUBOUT *ACROSS LOT 3*
11A	NBU INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 11L
	CONTRACTOR INSTALL	(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 11L
		SECONDARY PULL BOX
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
11B	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(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
11D	CONTRACTOR INSTALL	(4) 4" PVC PRIMARY STUBOUTS TO END OF PROJECT AS SHOWN ON DESIGN
		NOTE: MAIN TRENCH LINE TO BE 10' INTO EASEMENT
	NBU NOTE	600A SWITCHGEAR TO BE INSTALLED WITH VERAMENDI PRECINCT 30 UNIT 2 WO# 249541
11L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION
12	NBU INSTALL	75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ)
		(50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 12A
		(50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 12B
		(200FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 13 (BØ)
	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
		(1) 3" PVC SECONDARY CONDUIT TO WL# 12A
		(1) 3" PVC SECONDARY CONDUIT TO WL# 12B
		(1) 3" PVC PRIMARY CONDUIT TO WL# 13 (BØ)
		(2) 3" SECONDARY SERVICE STUBOUTS
12A	NBU INSTALL	(70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 12C
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 12C
		SECONDARY PULL BOX
		(1) 3" PVC SECONDARY SERVICE STUBOUT
12B	NBU INSTALL	(70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 12D
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 12D
		SECONDARY PULL BOX
		(1) 3" PVC SECONDARY SERVICE STUBOUT
12C	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
12D	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
13	NBU INSTALL	75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ)
		(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)
	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
		(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)
		(2) 3" SECONDARY SERVICE STUBOUTS
13A	NBU INSTALL	(70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 13C
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 13C
		SECONDARY PULL BOX
		(1) 3" PVC SECONDARY SERVICE STUBOUT
13B	NBU INSTALL	(70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 13D
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 13D
		SECONDARY PULL BOX
		(1) 3" PVC SECONDARY SERVICE STUBOUT
13C	NBU INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 13L
	CONTRACTOR INSTALL	(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 13L
		SECONDARY PULL BOX
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
13D	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
13L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION
14	NBU INSTALL	1Ø 3-PLACE 200A PRIMARY PULLBOX
		(165FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15 (BØ)
	CONTRACTOR INSTALL	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
15	NBU INSTALL	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)
	CONTRACTOR INSTALL	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
15A	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(1) 3" PVC SECONDARY SERVICE STUBOUT
15B	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
15C	NBU INSTALL	(50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15D
		(80FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 15L
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 15D
		(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 15L
		SECONDARY PULL BOX
		(2) 3" SECONDARY SERVICE STUBOUTS
15D	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(1) 3" PVC SECONDARY SERVICE STUBOUT
15L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION

WL#	WORK FUNCTION	INSTRUCTIONS
16	NBU INSTALL	75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ)
		(50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 16A
		(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)
	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
		(1) 3" PVC SECONDARY CONDUIT TO WL# 16A
		(1) 3" PVC SECONDARY CONDUIT TO WL# 16B
		(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
16B	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
16C	NBU INSTALL	(75FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 16D
		(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 16L
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 16D
		(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 16L
		SECONDARY PULL BOX
		(2) 3" SECONDARY SERVICE STUBOUTS
16D	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(1) 3" SECONDARY SERVICE STUBOUT
16L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION
17	NBU INSTALL	75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ)
		(40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 17A
		(40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 17B
		(70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 17D
		(160FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 18 (BØ)
	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
		(1) 3" PVC SECONDARY CONDUIT TO WL# 17A
		(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
17C	NBU INSTALL	(55FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 17D
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 17D
		SECONDARY PULL BOX
		(1) 3" SECONDARY SERVICE STUBOUT
17D	NBU INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 17L
	CONTRACTOR INSTALL	(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 17L
		SECONDARY PULL BOX
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
17L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION
18	NBU INSTALL	75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ)
		(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)
	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
18C	NBU INSTALL	(50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 18D
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 18D
		SECONDARY PULL BOX
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
18D	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(1) 3" SECONDARY SERVICE STUBOUT
19	NBU INSTALL	75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ)
		(80FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 19A
		(90FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 19B
		(200FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 21 (BØ)
	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
		(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
19B	NBU INSTALL	(60FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 19L
	CONTRACTOR INSTALL	(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 19L
		SECONDARY PULL BOX
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
19L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION
20	NBU INSTALL	50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ)
		(40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 20A
		(80FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 21 (CØ)
	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
21	NBU INSTALL	4-PLACE 3Ø 200A PRIMARY PULLBOX
		(585FT) 4/0 AL 3Ø UNDERGROUND PRIMARY TO WL# 25 (ABCØ)
	CONTRACTOR INSTALL	3Ø 4-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-310)
		(3) 3" PVC PRIMARY CONDUITS TO WL# 25 (ABCØ)
		(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
22	NBU INSTALL	75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ)
		(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
		(160FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 23 (BØ)
	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
		(1) 3" PVC SECONDARY CONDUIT TO WL# 22A
		(1) 3" PVC SECONDARY CONDUIT TO WL# 22B
		(1) 3" PVC SECONDARY CONDUIT TO WL# 22C
		(1) 3" PVC PRIMARY CONDUIT TO WL# 23 (BØ)
		(1) 3" SECONDARY SERVICE STUBOUT
22A	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(2) 3" SECONDARY SERVICE STUBOUTS
22B	NBU INSTALL	(75FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 22D
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 22D
		SECONDARY PULL BOX
		(1) 3" SECONDARY SERVICE STUBOUT

WL#	WORK FUNCTION	INSTRUCTIONS
22C	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(2) 3" SECONDARY SERVICE STUBOUTS
22D	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(2) 3" SECONDARY SERVICE STUBOUTS
23	NBU INSTALL	75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ)
		(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)
	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
		(1) 3" PVC SECONDARY CONDUIT TO WL# 23A
		(1) 3" PVC SECONDARY CONDUIT TO WL# 23B
		(1) 3" PVC SECONDARY CONDUIT TO WL# 23C
		(1) 3" PVC PRIMARY CONDUIT TO WL# 24 (BØ)
		(1) 3" SECONDARY SERVICE STUBOUT
23A	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(2) 3" SECONDARY SERVICE STUBOUTS
23B	NBU INSTALL	(75FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 23D
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 23D
		SECONDARY PULL BOX
		(1) 3" SECONDARY SERVICE STUBOUT
23C	NBU INSTALL	(20FT) 12/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 23L
	CONTRACTOR INSTALL	(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 23L
		SECONDARY PULL BOX
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
23D	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(2) 3" SECONDARY SERVICE STUBOUTS
23L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION
24	NBU INSTALL	75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ)
		(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)
	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
		(1) 3" PVC SECONDARY CONDUIT TO WL# 24A
		(1) 3" PVC SECONDARY CONDUIT TO WL# 24B
		(1) 3" PVC SECONDARY CONDUIT TO WL# 24D
		(1) 3" PVC PRIMARY CONDUIT TO WL# 25 (BØ)
		(1) 3" SECONDARY SERVICE STUBOUT
24A	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(2) 3" SECONDARY SERVICE STUBOUTS
24B	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(2) 3" SECONDARY SERVICE STUB