WL#	WORK FUNCTION	INSTRUCTIONS
1	NBU INSTALL	(385FT) 4/0 AL 3Ø UNDERGROUND PRIMARY TO WL# 5 (ABCØ)
		(80FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 2 (CØ)
		OPEN POINT
	CONTRACTOR INSTALL	FIND AND INTERCEPT EXISTING (3) 3" PVC PRIMARY CONDUITS AND EXTEND TO WL# 5 (ABCØ)
		FIND AND INTERCEPT EXISTING (1) 3" PVC PRIMARY CONDUIT AND EXTEND TO WL# 2 (CØ)
	NBU NOTE	EXISTING PRIMARY PULLBOX WITH VERAMENDI PRECINCT 30 UNIT 1 WO# 215101
2	NBU INSTALL	50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ)
		(70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 2A
		(75FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 2B
	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
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
2A	CONTRACTOR INSTALL	SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(1) 3" PVC SECONDARY SERVICE STUBOUT
2B	NBU INSTALL	(100FT) 8/2 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 (PER NBU SPEC EU-210)
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
2L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION (PER NBU SPEC EU-410)
3	NBU INSTALL	(200FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 4 (CØ)
	CONTRACTOR INSTALL	FIND & INTERCEPT EXISTING (1) 3" PVC PRIMARY CONDUIT AND CONTINUE TO WL# 4 (CØ)
	NBU NOTE	EXISTING TRANSFORMER WITH VERAMENDI PRECINCT 30 UNIT 3 WO# 249542
4	NBU INSTALL	37.5KVA 1Ø 120/240V PADMOUNT TRANSFORMER (CØ)
		(95FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 5
		(95FT) 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# 5
		(1) 3" PVC PRIMARY CONDUIT TO WL# 5 (CØ)
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
5	NBU INSTALL	3Ø 3-PLACE 200A PRIMARY PULLBOX
		(320FT) 4/0 AL 3Ø UNDERGROUND PRIMARY TO WL# 25 (ABCØ)
		(110FT) 8/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 5L
	CONTRACTOR INSTALL	**3Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-315)**
		(3) 3" PVC PRIMARY CONDUITS TO WL# 25 (CØ)
		SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 5L
		(1) 3" PVC SECONDARY SERVICE STUBOUT
5L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION (PER NBU SPEC EU-410)
6	NBU INSTALL	(355FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 25 (BØ)
	CONTRACTOR INSTALL	FIND & INTERCEPT EXISTING (1) 3" PVC PRIMARY CONDUIT AND CONTINUE TO WL# 25 (CØ)
	NBU NOTE	EXISTING TRANSFORMER WITH VERAMENDI PRECINCT 30 UNIT 3 WO# 249542
		LOT 1 ACROSS STREET FED FROM VERAMENDI PRECINCT 30 UNIT 3 WO# 249542
6A	NBU INSTALL	(50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 6B
	CONTRACTOR INSTALL	FIND & INTERCEPT EXISTING (1) 3" PVC SECONDARY CONDUIT AND CONTINUE TO WL# 6B
	NBU NOTE	EXISTING SECONDARY PULLBOX WITH VERAMENDI PRECINCT 30 UNIT 3 WO# 249542
6B	CONTRACTOR INSTALL	SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(1) 3" PVC SECONDARY SERVICE STUBOUT
7	NBU INSTALL	50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (AØ)
		(60FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 7A
		(50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 7B
		(245FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 8 (AØ)
		(245FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 25 (AØ)
	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 (AØ)
		(1) 3" PVC PRIMARY CONDUIT TO WL# 25 (AØ)
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
7A	CONTRACTOR INSTALL	SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(1) 3" PVC SECONDARY SERVICE STUBOUT
7B	NBU INSTALL	(45FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 7C
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 7C
		SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(1) 3" PVC SECONDARY SERVICE STUBOUT
7C	NBU INSTALL	(160FT) 8/2 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 (PER NBU SPEC EU-210)
7L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION (PER NBU SPEC EU-410)
8	NBU INSTALL	75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (AØ)
		(80FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 8A
		(80FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 8B
		(160FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 12 (AØ)
	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# 12 (AØ)
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
8A	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
8B	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
9	NBU INSTALL	50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ)
		(50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 9A
		(65FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 9B
		(100FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 10 (BØ)
	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
		(1) 3" PVC SECONDARY CONDUIT TO WL# 9A
		(1) 3" PVC SECONDARY CONDUIT TO WL# 9B
		(1) 3" PVC PRIMARY CONDUIT TO WL# 10 (BØ)
		(1) 3" SECONDARY SERVICE STUBOUT
9A	CONTRACTOR INSTALL	SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(1) 3" PVC SECONDARY SERVICE STUBOUT
9B	NBU INSTALL	(50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 9C
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 9C
		SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
9C	NBU INSTALL	(60FT) 8/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 9L
	CONTRACTOR INSTALL	(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 9L
		SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(1) 3" PVC SECONDARY SERVICE STUBOUT
9L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION (PER NBU SPEC EU-410)
10	NBU INSTALL	50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ)
		(50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 10A
		(65FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 10B
		(130FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 11 (BØ)
	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
		(1) 3" PVC SECONDARY CONDUIT TO WL# 10A
		(1) 3" PVC SECONDARY CONDUIT TO WL# 10B
		(1) 3" PVC PRIMARY CONDUIT TO WL# 11 (BØ)
		(1) 3" SECONDARY SERVICE STUBOUT
10A	CONTRACTOR INSTALL	SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(1) 3" SECONDARY SERVICE STUBOUT
10B	NBU INSTALL	(65FT) 8/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 10L
	CONTRACTOR INSTALL	(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 10L
		SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
10L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION (PER NBU SPEC EU-410)
11	NBU NOTE	EXISTING TRANSFORMER WITH VERAMENDI PRECINCT 30 UNIT 1 WO# 215101
12	NBU INSTALL	1Ø 3-PLACE PRIMARY PULLBOX
		(175FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 13 (AØ)
		(80FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 15 (AØ)
		OPEN POINT
		(80FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15
	CONTRACTOR INSTALL	**1Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-330)**
		(1) 3" PVC PRIMARY CONDUIT TO WL# 13 (AØ)
		(1) 3" PVC PRIMARY CONDUIT TO WL# 15 (AØ)
		SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(1) 3" PVC SECONDARY CONDUIT TO WL# 15
		(2) 3" SECONDARY SERVICE STUBOUTS
13	NBU INSTALL	75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (AØ)
		(50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 13A
		(65FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 13B
		(150FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 14 (AØ)
	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 (AØ)
		(2) 3" SECONDARY SERVICE STUBOUTS

WL#	WORK FUNCTION	INSTRUCTIONS
13A	NBU INSTALL	(60FT) 8/2 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 (PER NBU SPEC EU-210)
		(1) 3" PVC SECONDARY SERVICE STUBOUT
13B	NBU INSTALL	(50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 13C
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 13C
		SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
13C	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(1) 3" PVC SECONDARY SERVICE STUBOUT
13L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION (PER NBU SPEC EU-410)
14	NBU INSTALL	75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (AØ)
		(50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 14A
		(50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 14B
		(70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 14D
		(245FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 14E (AØ)
	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
		(1) 3" PVC SECONDARY CONDUIT TO WL# 14A
		(1) 3" PVC SECONDARY CONDUIT TO WL# 14B
		(1) 3" PVC SECONDARY CONDUIT TO WL# 14D
		(1) 3" PVC PRIMARY CONDUIT TO WL# 14E (AØ)
		(1) 3" SECONDARY SERVICE STUBOUT
14A	NBU INSTALL	(65FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 14C
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 14C
		SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(1) 3" PVC SECONDARY SERVICE STUBOUT
14B	NBU INSTALL	(15FT) 8/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 14L
	CONTRACTOR INSTALL	(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 14L
		SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(1) 3" PVC SECONDARY SERVICE STUBOUT
14C	CONTRACTOR INSTALL	SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(1) 3" SECONDARY SERVICE STUBOUT
14D	CONTRACTOR INSTALL	SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
14L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION (PER NBU SPEC EU-410)
14E	NBU NOTE	EXISTING TRANSFORMER WITH VERAMENDI PRECINCT 30 UNIT 1 WO# 215101
15	NBU INSTALL	75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (AØ)
		(80FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 15A
		(265FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 16 (AØ)
	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530)
		(1) 3" PVC SECONDARY CONDUIT TO WL# 15A
		(1) 3" PVC PRIMARY CONDUIT TO WL# 16 (AØ)
		(2) 3" SECONDARY SERVICE STUBOUTS
15A	CONTRACTOR INSTALL	SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
16	NBU INSTALL	75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (AØ)
		(75FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 16A
		(75FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 16B
		(165FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 17 (AØ)
	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 PRIMARY CONDUIT TO WL# 17 (AØ)
		(2) 3" SECONDARY SERVICE STUBOUTS
16A	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(2) 3" SECONDARY SERVICE STUBOUTS
16B	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(2) 3" SECONDARY SERVICE STUBOUTS
17	NBU INSTALL	75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (AØ)
		(40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 17A
		(70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 17B
		(120FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 18 (AØ)
	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 PRIMARY CONDUIT TO WL# 18 (AØ)
		(2) 3" SECONDARY SERVICE STUBOUTS
17A	NBU INSTALL	(60FT) 8/2 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 (PER NBU SPEC EU-210)
		(1) 3" PVC SECONDARY SERVICE STUBOUT
17B	NBU INSTALL	(40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 17C
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 17C
		SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
17C	NBU INSTALL	(55FT) 8/2 1Ø UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 17D
	CONTRACTOR INSTALL	(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 17D
		SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(1) 3" SECONDARY SERVICE STUBOUT
17D	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION (PER NBU SPEC EU-410)
17L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION (PER NBU SPEC EU-410)
18	NBU INSTALL	75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (AØ)
		(40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 18A
		(70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 18B
		(120FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 19 (AØ)
	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 PRIMARY CONDUIT TO WL# 19 (AØ)
		(2) 3" SECONDARY SERVICE STUBOUTS
18A	CONTRACTOR INSTALL	SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(1) 3" SECONDARY SERVICE STUBOUT
18B	NBU INSTALL	(40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 18C
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 18C
		SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(2) 3" PVC SECONDARY SERVICE STUBOUTS
18C	CONTRACTOR INSTALL	SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(1) 3" SECONDARY SERVICE STUBOUT
19	NBU INSTALL	75KVA 1Ø 120/240V PADMOUNT TRANSFORMER (AØ)
		(40FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 19A
		(70FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 19B
		(120FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 20 (AØ)
	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# 20 (AØ)
		(2) 3" SECONDARY SERVICE STUBOUTS
19A	NBU INSTALL	(15FT) 8/2 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 (PER NBU SPEC EU-210)
		(1) 3" SECONDARY SERVICE STUBOUT
19B	NBU INSTALL	(55FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 19C
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 19C
		SECONDARY PULL BOX (PER NBU SPEC EU-210)
		(2) 3" SECONDARY SERVICE STUBOUTS
19C	CONTRACTOR INSTALL	SECONDARY PULL BOX
		(1) 3" SECONDARY SERVICE STUBOUT
19L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION (PER NBU SPEC EU-410)
20	NBU NOTE	EXISTING TRANSFORMER WITH VERAMENDI PRECINCT 30 UNIT 1 WO# 215101
21	NBU INSTALL	(310FT) 1000MCM 3Ø UNDERGROUND PRIMARY TO WL# 22 (ABCØ)
	CONTRACTOR INSTALL	FIND & INTERCEPT EXISTING (4) 4" PRIMARY CONDUITS AND CONTINUE TO WL# 22 (ABCØ)
	NBU NOTE	EXISTING 600AMP PRIMARY PULLBOX WITH WO# 215101
22	NBU INSTALL	3Ø 3-PLACE 600AMP PRIMARY PULLBOX
		(520FT) 1000MCM 3Ø UNDERGROUND PRIMARY TO WL# 23 (ABCØ)
	CONTRACTOR INSTALL	3Ø 3-PLACE 600AMP PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-325)
		(4) 4" PRIMARY CONDUITS TO WL# 23 (ABCØ)
		(4) 4" PVC PRIMARY STUBOUTS
23	NBU INSTALL	3Ø 3-PLACE 600AMP PRIMARY PULLBOX
		(400FT) 1000MCM 3Ø UNDERGROUND PRIMARY TO WL# 24 (ABCØ)
	CONTRACTOR INSTALL	3Ø 3-PLACE 600AMP PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-325)
		(4) 4" PRIMARY CONDUITS TO WL# 24 (ABCØ)
		(4) 4" PVC PRIMARY STUBOUTS
24	NBU INSTALL	PSE9 SWITCH GEAR (2-GANG SWITCH, 2- 3Ø FUSES)
		(SWITCH GEAR NUMBER GU-959)
		(460FT) 1000MCM 3Ø UNDERGROUND PRIMARY TO WL# 25 (ABCØ)
	CONTRACTOR INSTALL	PSE9 SWITCH GEAR FOUNDATION PAD (PER NBU SPEC)
		(4) 4" PRIMARY CONDUITS TO WL# 25 (ABCØ)
		(3) 3" PVC PRIMARY STUBOUTS (NW)
		(3) 3" PVC PRIMARY STUBOUTS (SOUTH)
25	NBU INSTALL	PSE9 SWITCH GEAR (2-GANG SWITCH, 1-3Ø FUSE, 3-1Ø FUSES) **(2) 65A E-TYPE FUSES (A & BØ) & (3) 140K-TYPE FUSES (ABCØ)**
		(SWITCH GEAR NUMBER GU-960)
	CONTRACTOR INSTALL	PSE9 SWITCH GEAR FOUNDATION PAD (PER NBU SPEC)
		(4) 4" PRIMARY STUBOUTS ***TO END OF PROJECT, ACROSS SALT CEDAR VW***

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

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

NBU

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NOTES: Contact: Greg (Pape-Dawson) 830.632.5633

PROJ TITLE / LOCATION: River Rd (Veramendi Precinct 30 Unit 2)

PROJ DESC: Underground Subdivision

GAS CL	N/A	ELE CL	N/A	PHONE TRS	N/A
PHONE CL	N/A	W CL	N/A	CATV TRS	N/A
CATV CL	N/A	WW CL	N/A	PROJECT NO	1-C09EXT

OPS COMP BY/ DATE | ENG APR BY / DATE

SCALE 1 inch = 62.74 feet | MAPSCO | PAGE 2 OF 2

REV NO 1 REV DATE / / | 2 / / | 3 / /

ISSUE DATE 07-22-2025 | TECH A. Owen | WO# 249541