



WL#	WORK FUNCTION	INSTRUCTIONS
1	NBU INSTALL	(330FT) 4/0 AL 3Ø UNDERGROUND PRIMARY TO WL# 3 (ABCØ)
	NBU NOTE	EXISTING PULLBOX WITH WO# 237955
	CONTRACTOR INSTALL	(3) 3" PVC PRIMARY CONDUITS TO WL# 3 (ABCØ)
2	NBU INSTALL	(50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 2A (280FT) 1/0 AL 1Ø UNDERGROUND PRIMARY TO WL# 4 (BØ)
	NBU NOTE	EXISTING TRANSFORMER WITH WO# 237955
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 2A (1) 3" PVC PRIMARY CONDUIT TO WL# 4 (BØ)
2A	CONTRACTOR INSTALL	SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS
3	NBU INSTALL	3Ø 3-PLACE 200A PRIMARY PULLBOX
	CONTRACTOR INSTALL	3Ø 3-PLACE PRIMARY PULLBOX FOUNDATION PAD (PER NBU SPEC EU-315) (3) 3" PVC PRIMARY STUBOUTS W *ACROSS ROADWAY "D"* (3) 3" PVC PRIMARY STUBOUTS E *PAST STORM DRAIN*
	NBU INSTALL	50KVA 1Ø 120/240V PADMOUNT TRANSFORMER (BØ) (100FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 4A (50FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 4B
4	CONTRACTOR INSTALL	1Ø TRANSFORMER FOUNDATION PAD (PER NBU SPEC EU-530) (1) 3" PVC SECONDARY CONDUIT TO WL# 4A (1) 3" PVC SECONDARY CONDUIT TO WL# 4B (2) 3" SECONDARY SERVICE STUBOUTS
	NBU INSTALL	(20FT) 1Ø 12/2 UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 4L
	CONTRACTOR INSTALL	(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 4L SECONDARY PULL BOX (2) 3" SECONDARY SERVICE STUBOUTS
4A	NBU INSTALL	(70FT) 1Ø 12/2 UNDERGROUND SECONDARY STREET LIGHT WIRE TO WL# 4C
	CONTRACTOR INSTALL	(1) 1-1/4" PVC STREET LIGHT CONDUIT TO WL# 4C SECONDARY PULL BOX (1) 3" SECONDARY SERVICE STUBOUT
	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
4C	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION
4L	NBU INSTALL	LED ALUMINUM STANDARD STREETLIGHT
	CONTRACTOR INSTALL	STREETLIGHT FOUNDATION
	NBU INSTALL	(120FT) 350 TPX 1Ø UNDERGROUND SECONDARY TO WL# 5A
5	NBU NOTE	EXISTING TRANSFORMER WITH WO# 237954
	CONTRACTOR INSTALL	(1) 3" PVC SECONDARY CONDUIT TO WL# 5A
	CONTRACTOR INSTALL	SECONDARY PULL BOX (3) 3" SECONDARY SERVICE STUBOUTS

20FT UTILITY EASEMENT THROUGHOUT WHERE UNDERGROUND ELECTRIC EXIST
ADDITIONAL EASEMENT NOTED ON DESIGN TO COVER STUBOUTS UP TO ROADWAY "D"

NBU NOTE			
ALL SERVICE WIRE TO HOUSE SHALL BE 4/0 TPX			
CONTRACTOR NOTES			
ALL PRIMARY CONDUIT SHALL BE 3" 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			

GAS		ELE		W		SPECTRUM		OTHER TRS		PAGE		REV NO		REV DATE		ISSUE DATE	
N/A		N/A		N/A		N/A		N/A		1 OF 1		1		1		05-01-2024	
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