WL#	WORK FUNCTION	COMMENTS
1	NBU Install	Aluminum Street Light with LED Fixture 10' 12-2 UF Wire
	Customer Install	Secondary Pullbox with 1-3" PVC Stubout
2	NBU Remove NBU Install	45-4 Wood Pole 45-2 Wood Pole 3" PVC Primary Riser 168' 1Ø 1/0 UD Primary Wire to WL3 100amp Cutout with 65T Fuse
3	NBU Install	50kVA 1Ø 120/240 Trxfmr 240' 1Ø 1/0 UD Primary Wire to WL7 135' 350 UD Secondary to WL1 86' 350 UD Secondary to WL4
	Customer Install	2-3" PVC Stubouts
4	Customer Install	Secondary Pullbox with 1-3" PVC Stubout
5	NBU Install	Aluminum Street Light with LED Fixture
6	NBU Install	45' 12-2 UF Wire to WL5
	Customer Install	Secondary Pullbox with 2-3" PVC Stubouts 1-1 1/4" PVC for Light
7	NBU Install	75kVA 1Ø 120/240 Trxfmr 240' 1Ø 1/0 UD Primary Wire to WL11 86' 350 UD Secondary to WL6 86' 350 UD Secondary to WL8
	Customer Install	2-3" PVC Stubouts
8	Customer Install	Secondary Pullbox with 2-3" PVC Stubouts
9	NBU Install	Aluminum Street Light with LED Fixture
10	NBU Install	45' 12-2 UF Wire to WL9
	Customer Install	Secondary Pullbox with 2-3" PVC Stubouts 1-1 1/4" PVC for Light
11	NBU Install	50kVA 1Ø 120/240 Trxfmr 164' 1Ø 1/0 UD Primary Wire to WL14 86' 350 UD Secondary to WL10 46' 350 UD Secondary to WL12
	Customer Install	2-3" PVC Stubouts
12	Customer Install	Secondary Pullbox with 1-3" PVC Stubout
13	Customer Install	Secondary Pullbox with 1-3" PVC Stubout
14	NBU Install	50kVA 1Ø 120/240 Trxfmr 166' 1Ø 1/0 UD Primary Wire to WL17 46' 350 UD Secondary to WL13 46' 350 UD Secondary to WL15
	Customer Install	2-3" PVC Stubouts
15	NBU Install	Aluminum Street Light with LED Fixture
	Customer Install	Secondary Pullbox with 1-3" PVC Stubout 1-1 1/4" PVC for Light
16	NBU Install	78' 350 UD Secondary to WL57
	Customer Install	Secondary Pullbox with 1-3" PVC Stubout
17	NBU Install	75kVA 1Ø 120/240 Trxfmr 166' 1Ø 1/0 UD Primary Wire to WL20 46' 350 UD Secondary to WL16 46' 350 UD Secondary to WL18
	Customer Install	2-3" PVC Stubouts
18	NBU Install	78' 350 UD Secondary to WL56 45' 12-2 UF Wire to WL19
	Customer Install	Secondary Pullbox with 1-3" PVC Stubout 1-1 1/4" PVC for Light
20	NBU Install	78' 350 UD Secondary to WL55
	Customer Install	Secondary Pullbox with 1-3" PVC Stubout
21	NBU Install	75kVA 1Ø 120/240 Trxfmr 166' 1Ø 1/0 UD Primary Wire to WL25 46' 350 UD Secondary to WL20 46' 350 UD Secondary to WL22
		Aluminum Street Light with LED Fixture
	Customer Install	2-3" PVC Stubouts 1-3" PVC Stubout
22	NBU Install	78' 350 UD Secondary to WL54
	Customer Install	Secondary Pullbox with 1-3" PVC Stubout
24	NBU Install	78' 350 UD Secondary to WL53 45' 12-2 UF Wire to WL23
	Customer Install	Secondary Pullbox with 1-3" PVC Stubout 1-1 1/4" PVC for Light
25	NBU Install	75kVA 1Ø 120/240 Trxfmr 166' 1Ø 1/0 UD Primary Wire to WL28 46' 350 UD Secondary to WL24 46' 350 UD Secondary to WL26
	Customer Install	2-3" PVC Stubouts
26	NBU Install	78' 350 UD Secondary to WL52
	Customer Install	Secondary Pullbox with 1-3" PVC Stubout
27	NBU Install	Aluminum Street Light with LED Fixture
	Customer Install	Secondary Pullbox with 1-3" PVC Stubout 1-1 1/4" PVC for Light
28	NBU Install	50kVA 1Ø 120/240 Trxfmr 166' 1Ø 1/0 UD Primary Wire to WL31 46' 350 UD Secondary to WL27 46' 350 UD Secondary to WL29
	Customer Install	2-3" PVC Stubouts
29	Customer Install	Secondary Pullbox with 1-3" PVC Stubout
30	Customer Install	Secondary Pullbox with 1-3" PVC Stubout
31	NBU Install	50kVA 1Ø 120/240 Trxfmr 86' 1Ø 1/0 UD Primary Wire to WL33 46' 350 UD Secondary to WL30 46' 350 UD Secondary to WL32
	Customer Install	2-3" PVC Stubouts

32	Customer Install	Secondary Pullbox with 1-3" PVC Stubout
33	NBU Install	OPEN POINT 1Ø Primary Pullbox 72' 1Ø 1/0 UD Primary Wire to WL35 150' 1Ø 1/0 UD Primary Wire to WL38
	Customer Install	1-3" PVC Stubout
34	Customer Install	Secondary Pullbox with 1-3" PVC Stubout
35	NBU Install	50kVA 1Ø 120/240 Trxfmr 46' 350 UD Secondary to WL34 46' 350 UD Secondary to WL36
	Customer Install	2-3" PVC Stubouts
36	NBU Install	Aluminum Street Light with LED Fixture
	Customer Install	Secondary Pullbox with 1-3" PVC Stubout 1-1 1/4" PVC for Light
37	Customer Install	Secondary Pullbox with 1-3" PVC Stubout
38	NBU Install	50kVA 1Ø 120/240 Trxfmr 90' 1Ø 1/0 UD Primary Wire to WL42 46' 350 UD Secondary to WL37 46' 350 UD Secondary to WL39
	Customer Install	2-3" PVC Stubouts
39	NBU Install	45' 12-2 UF Wire to WL40
	Customer Install	Secondary Pullbox with 1-3" PVC Stubout 1-1 1/4" PVC for Light
41	Customer Install	Secondary Pullbox with 1-3" PVC Stubout
42	NBU Install	50kVA 1Ø 120/240 Trxfmr 90' 1Ø 1/0 UD Primary Wire to WL46 46' 350 UD Secondary to WL41 46' 350 UD Secondary to WL43
		Aluminum Street Light with LED Fixture
	Customer Install	2-3" PVC Stubouts 1-1 1/4" PVC for Light
43	NBU Install	45' 12-2 UF Wire to WL44
	Customer Install	Secondary Pullbox with 1-3" PVC Stubout 1-1 1/4" PVC for Light
45	Customer Install	Secondary Pullbox with 1-3" PVC Stubout
46	NBU Install	75kVA 1Ø 120/240 Trxfmr 178' 1Ø 1/0 UD Primary Wire to WL50 46' 350 UD Secondary to WL45 46' 350 UD Secondary to WL47 78' 350 UD Secondary to WL48
	Customer Install	1-3" PVC Stubout
47	Customer Install	Secondary Pullbox with 2-3" PVC Stubouts
48	Customer Install	Secondary Pullbox with 2-3" PVC Stubouts
49	NBU Install	Aluminum Street Light with LED Fixture
	Customer Install	Secondary Pullbox with 2-3" PVC Stubouts 1-1 1/4" PVC for Light
50	NBU Install	75kVA 1Ø 120/240 Trxfmr 318' 1Ø 1/0 UD Primary Wire to WL59 86' 350 UD Secondary to WL49 92' 350 UD Secondary to WL51
	Customer Install	2-3" PVC Stubouts
51	Customer Install	Secondary Pullbox with 2-3" PVC Stubouts
52	Customer Install	Secondary Pullbox with 2-3" PVC Stubouts
53	Customer Install	Secondary Pullbox with 2-3" PVC Stubouts
54	Customer Install	Secondary Pullbox with 2-3" PVC Stubouts
55	Customer Install	Secondary Pullbox with 2-3" PVC Stubouts
56	Customer Install	Secondary Pullbox with 2-3" PVC Stubouts
57	Customer Install	Secondary Pullbox with 2-3" PVC Stubouts
58	Customer Install	Secondary Pullbox with 1-3" PVC Stubout
59	NBU Install	50kVA 1Ø 120/240 Trxfmr 238' 1Ø 1/0 UD Primary Wire to WL62 46' 350 UD Secondary to WL58 46' 350 UD Secondary to WL60
	Customer Install	2-3" PVC Stubouts
60	Customer Install	Secondary Pullbox with 1-3" PVC Stubout
61	Customer Install	Secondary Pullbox with 1-3" PVC Stubout
62	NBU Install	50kVA 1Ø 120/240 Trxfmr 238' 1Ø 1/0 UD Primary Wire to WL65 46' 350 UD Secondary to WL61 46' 350 UD Secondary to WL63
	Customer Install	2-3" PVC Stubouts
63	Customer Install	Secondary Pullbox with 1-3" PVC Stubout
64	Customer Install	Secondary Pullbox with 1-3" PVC Stubout
65	NBU Install	50kVA 1Ø 120/240 Trxfmr 185' 1Ø 1/0 UD Primary Wire to WL67 46' 350 UD Secondary to WL64 86' 350 UD Secondary to WL66
	Customer Install	2-3" PVC Stubouts
66	Customer Install	Secondary Pullbox with 2-3" PVC Stubouts
67	NBU Remove NBU Install	45-4 Wood Pole & Guywire/Anchor 45-2 Wood Pole with New Anchor & Guywire 20ft 3" PVC Primary Riser 100amp Cutout with 65T Fuse
Customer Install		All Trench work, Concrete Pads for Transformers, Primary Pullbox, Street Lights. 3" PVC Conduit fro ALL 1Ø Primary, Risers,Secondary Crossings and Secondary Stubouts Complete All Easements.

Customer Install All Trench work, Concrete Pads for Transformers, Primary Pullbox, Street Lights. 3" PVC Conduit fro ALL 1Ø Primary, Risers,Secondary Crossings and Secondary Stubouts Complete All Easements.

ELECTRIC ENGINEERING 15 W 300 P.O. BOX 1369 NEW BRAUNFELS, TEXAS. 78131 830-606-8901	NOTES: VILLAGE @ GRUENE		PROJ TITLE / LOCATION: GRUENE RD		
	OPS COMP BY/ DATE:	ENG APR BY / DATE:	PROJ DESC: 1Ø UG SUBDIVISION		
GAS CL: CLR	ELE CL: CLR	PHONE TRS: N/A	SCALE: 1 inch = 37.19 feet	REV NO / REV DATE	ISSUE DATE: 1-13-2020
PHONE CL: CLR	W CL: CLR	CATV TRS: N/A	MAPSCO:	/ /	TECH: SPFEIL
CATV CL: CLR	WW CL: CLR	PROJECT NO: 1-C09EXT	PAGE: 1 OF 1	/ /	WO#: 166593