

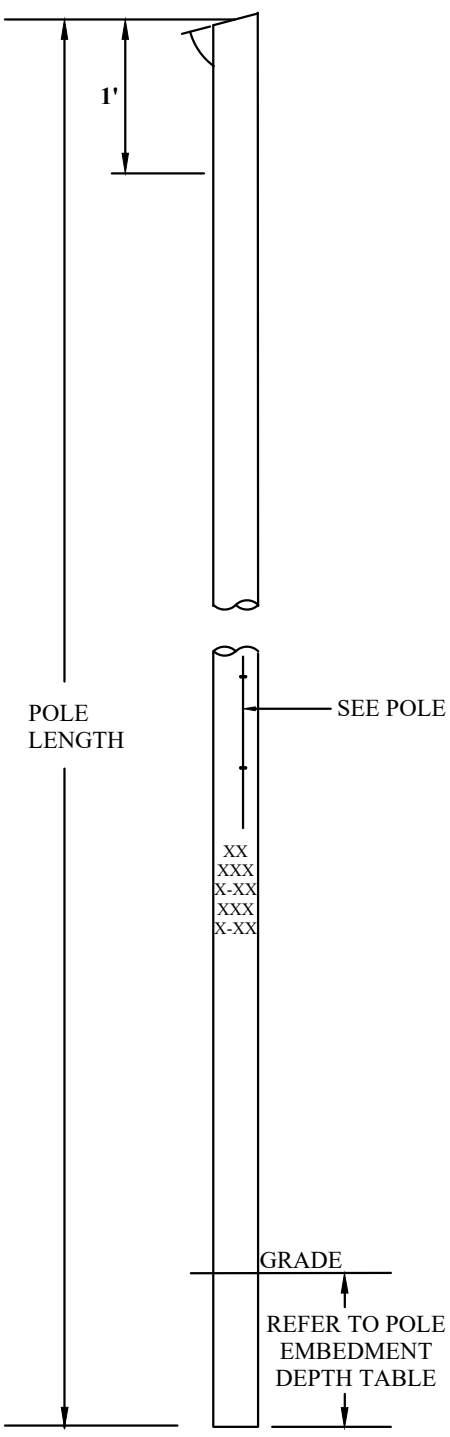
	POLES, HARDWARE, AND FRAMING DISTRIBUTION POLES	SECTION:
		1118
		SHEET:
		1 OF 1
REV_DATE:		
04/01/26		

1118

DISTRIBUTION POLES

CONTAINS

- 1118-09 POLES - WOOD 35FT
- 1118-10 POLES - WOOD 40FT AND ABOVE
- 1118-12 POLES - FIBERGLASS
- 1118-13 POLES - STEEL GALVANIZED
- 1118-14 POLES - STEEL WEATHERING
- 1118-18 POLE WRAP
- 1118-19A POLE FOAM BACKFILL FOR WOOD POLES
- 1118-19B POLE FOAM BACKFILL FOR STEEL POLES



POLE EMBEDMENT DEPTH TABLE [#] (10% + 3')					
LG (FT)	CLASS	EMB DEPTH (FT)	WT (LBS) *	CU-REF	CU-ID
35	5	7	858	11180935	PW35-5

*ESTIMATED

#NOTE: EMBEDMENT DEPTH MAY NEED TO VARY DEPENDING ON SOIL TYPE. SOME AREAS IN THE AUSTIN ENERGY SERVICE TERRITORY REQUIRE DEEPER EMBEDMENT (REQUIRING A TALLER POLE), NON-TYPICAL BACKFILL REQUIREMENTS, OR FURTHER ANALYSIS. CONTACT DESIGN WITH ANY QUESTIONS.

BRANDING LOCATION	
POLE LENGTH [FT]	BOTTOM OF BRAND [FT]
35	14

POLES SHALL BE INSTALLED WITH THE BIRTHMARK ORIENTED ACCORDING TO THE FOLLOWING CRITERIA:

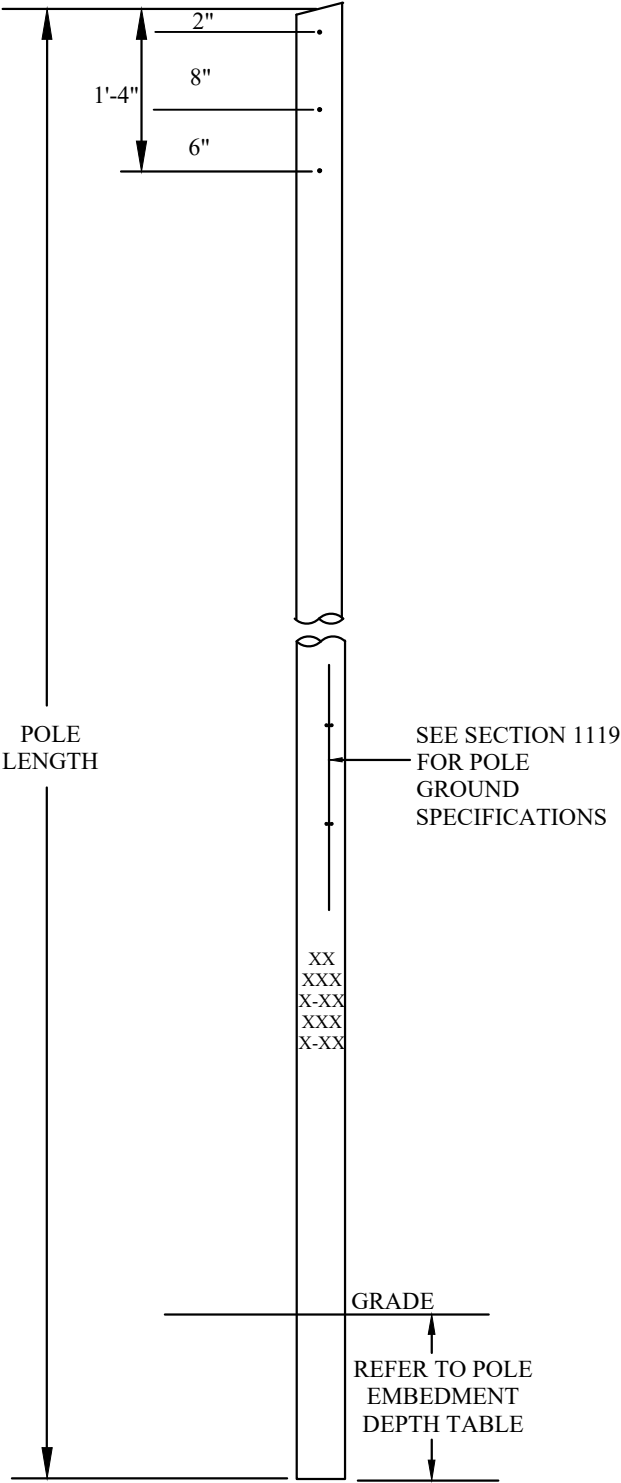
ALL POLES (GENERAL):

- BIRTHMARK SHALL FACE IN LINE WITH THE OVERHEAD PRIMARY CONDUCTOR.
- BIRTHMARKS SHALL ALTERNATE 180° ALONG THE LINE TO AVOID UNIFORM ORIENTATION.

ANCHOR POLES: BIRTHMARK SHALL FACE TOWARD THE ANCHOR

SLACK SPAN/SERVICE POLES: BIRTHMARK SHALL FACE AWAY FROM THE CONDUCTOR.

POLES, HARDWARE, AND FRAMING
DISTRIBUTION POLES
POLES - WOOD 40FT AND ABOVE



10% + 3' for Poles < 60', 10% + 4' for Poles > 60'. Round-Up.

POLE EMBEDMENT DEPTH TABLE [#]					
LG (FT)	CLASS	EMB DEPTH FT	WT (LBS) *	CU-REF	CU-ID
40	3	7	1421	11181040	PW40-3
45	3	8	1711	11181045	PW40-3
45	2	8	2081	11181046	PW40-3
45	1	8	2398	11181047	PW45-3
50	3	8	2030	11181050	PW50-3
50	2	8	2465	11181051	PW50-2
50	1	8	2843	11181053	PW50-1
55	2	9	2873	11181055	PW55-2
55	1	9	3312	11181056	PW55-1
60	2	9	3306	11181060	PW60-2
60	1	9	3819	11181061	PW60-1
65	1	11	4337	11181065	PW65-1
70	1	11	4886	11181070	PW70-1
75	1	12	5460	11181075	PW75-1
80	1	12	6057	11181080	PW80-1
85	1	13	6686	11181085	PW85-1
90	1	13	7326	11181090	PW90-1
95	1	14	7991	11181095	PW95-1

*ESTIMATED

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BIRTHMARK LOCATION	
POLE LENGTH [FT]	BOTTOM OF BRAND [FT]
40	14
45	14
50	14
55	14
60	18
65	18
70	18
75	18
80	18
85	18
90	18
95	18

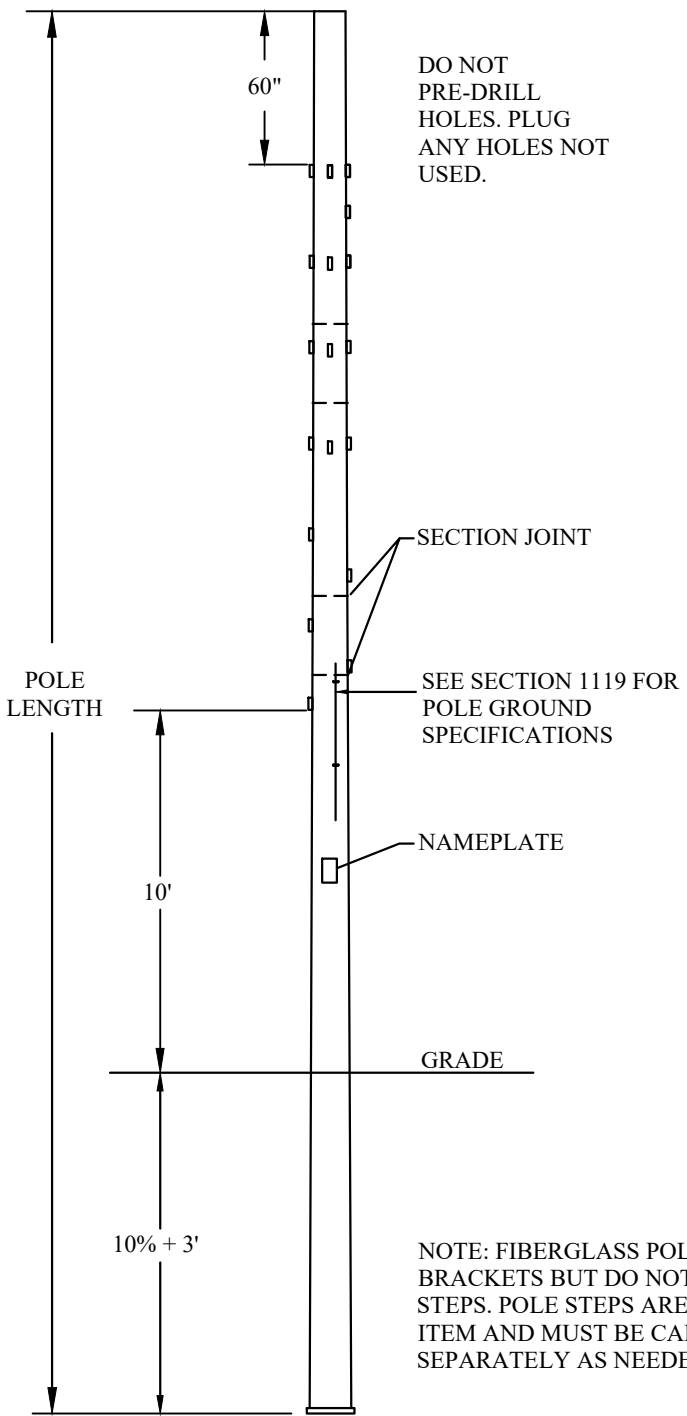
POLES SHALL BE INSTALLED WITH THE BIRTHMARK ORIENTED ACCORDING TO THE FOLLOWING CRITERIA:

ALL POLES (GENERAL):

- BIRTHMARK SHALL FACE IN LINE WITH THE OVERHEAD PRIMARY CONDUCTOR.
- BIRTHMARKS SHALL ALTERNATE 180° ALONG THE LINE TO AVOID UNIFORM ORIENTATION.

ANCHOR POLES: BIRTHMARK SHALL FACE TOWARD THE ANCHOR

SLACK SPAN/SERVICE POLES:
BIRTHMARK SHALL FACE AWAY FROM THE CONDUCTOR.



POLE EMBEDMENT DEPTH TABLE [#] (10% + 3')					
LG (FT)	CLASS	EMB DEPTH FT	WT (LBS) *	CU-REF	CU-ID
35	5	7	250	11181211	PFG35-5
40	5	7		11181201	PFG40-5
40	3	7	376	11181202	PFG40-3
40	1	7	502	11181203	PFG40-1
45	5	8		11181204	PFG45-5
45	3	8	416	11181205	PFG45-3
45	1	8	554	11181206	PFG45-1
50	5	8		11181207	PFG50-5
50	3	8	455	11181208	PFG50-3
50	1	8	607	11181209	PFG50-1
55	1	9	769	11181210	PFG55-1

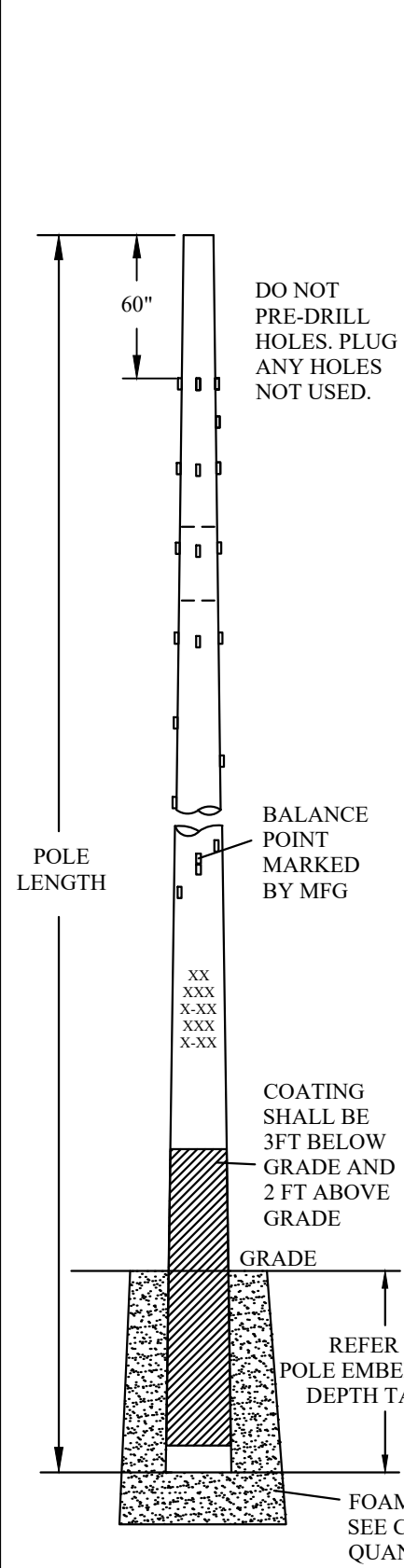
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POLES, HARDWARE, AND FRAMING

DISTRIBUTION POLES

POLES - STEEL GALVANIZED



LG (FT)	CLASS	EMB DEPTH (FT)	WT. (LBS) *	TD (IN) *	BD (IN) *	CU-REF	CU-ID
40	LD-2	7	994	9	14.5	11181301	PSG40-2
40	LD-4	7.5	1127	10	16.7	11181302	PSG40-4
40	LD-6	8	1367	10	17.7	11181303	PSG40-6
40	LD-8	8.5	1617	10	18.7	11181304	PSG40-8
40	LD-10	9	1752	11	20.6	11181305	PSG40-10
45	LD-2	7.5	1015	9	15.1	11181306	PSG45-2
45	LD-4	8	1305	10	17.5	11181307	PSG45-4
45	LD-6	8.5	1587	10	18.6	11181308	PSG45-6
45	LD-8	9	1881	10	19.7	11181309	PSG45-8
45	LD-10	9.5	2045	11	21.8	11181310	PSG45-10
50	LD-2	8	1202	9	15.3	11181311	PSG50-2
50	LD-4	8.5	1382	10	17.8	11181312	PSG50-4
50	LD-6	9	1675	10	18.9	11181313	PSG50-6
50	LD-8	9.5	1981	10	20.1	11181314	PSG50-8
50	LD-10	10	2173	11	22.4	11181315	PSG50-10
50	LD-MOD	10	3385	16	34	11181391	PSG50-MOD
55	LD-2	8.75	1355	9	15.9	11181316	PSG55-2
55	LD-4	9.25	1562	10	18.6	11181317	PSG55-4
55	LD-6	9.75	1899	10	19.9	11181318	PSG55-6
55	LD-8	10.25	2251	10	21.1	11181319	PSG55-8
55	LD-10	10.75	2475	11	22.4	11181320	PSG55-10
55	LD-MOD	10.75	3949	16	37	11181392	PSG55-MOD
60	LD-2	9.25	1515	9	16.5	11181321	PSG60-2
60	LD-4	9.75	1750	10	19.4	11181322	PSG60-4
60	LD-6	10.25	2133	10	20.8	11181323	PSG60-6
60	LD-8	10.75	2535	10	22.1	11181324	PSG60-8
60	LD-10	11.25	2793	11	24.8	11181325	PSG60-10
60	LD-MOD	11.25	5234	18	35	11181393	PSG60-MOD
65	LD-2	10	1681	9	17.1	11181326	PSG65-2
65	LD-4	10.5	1946	10	20.1	11181327	PSG65-4
65	LD-6	11	2378	10	21.7	11181328	PSG65-6
65	LD-8	11.5	2832	10	23.1	11181329	PSG65-8
65	LD-10	12	3127	11	25.9	11181330	PSG65-10
65	LD-MOD	12	5703	18	35.25	11181394	PSG65-MOD
70	LD-2	10.5	1852	9	17.8	11181331	PSG70-2
70	LD-4	11	2148	10	20.9	11181332	PSG70-4
70	LD-6	11.5	2633	10	22.7	11181333	PSG70-6
70	LD-8	12	3143	10	24.1	11181334	PSG70-8
70	LD-10	12.5	3480	11	27.1	11181335	PSG70-10
70	LD-MOD	12.5	6642	22	36	11181393	PSG70-MOD
75	LD-2	11	2244	9	18.4	11181336	PSG75-2
75	LD-4	11.5	2592	10	21.7	11181337	PSG75-4
75	LD-6	12	3203	10	23.51	11181338	PSG75-6
75	LD-8	12.5	3873	10	25.1	11181339	PSG75-8
75	LD-10	13	4290	11	28.3	11181340	PSG75-10

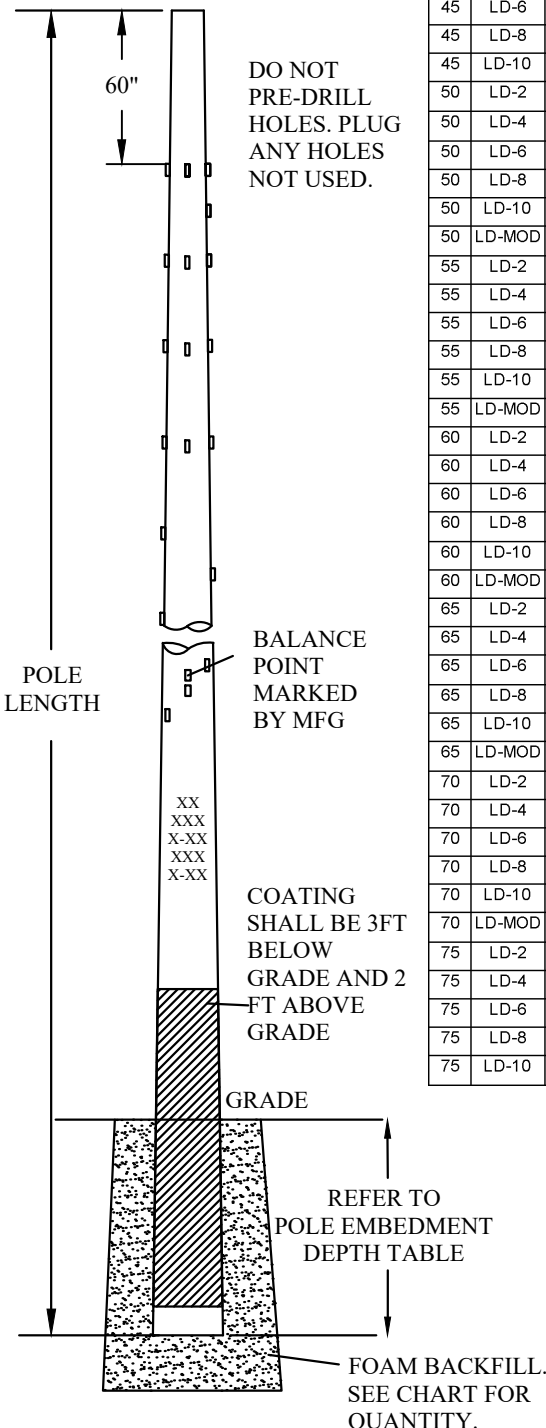
LG (FT)	CLASS	EMB DEPTH (FT)	WT. (LBS) *	TD (IN) *	BD (IN) *	CU-REF	CU-ID
80	LD-2	11.5	2431	9	19.0	11181341	PSG80-2
80	LD-4	12	2813	10	22.51	11181342	PSG80-4
80	LD-6	12.5	3482	10	24.5	11181343	PSG80-6
80	LD-8	13	4214	10	26.1	11181344	PSG80-8
80	LD-10	13.5	4675	10.5	29.51	11181345	PSG80-10
85	LD-2	12.5	2624	9	19.6	11181346	PSG85-2
85	LD-4	13	3041	10	23.31	11181347	PSG85-4
85	LD-6	13.5	3771	10	25.3	11181348	PSG85-6
85	LD-8	14	4569	10	27.11	11181349	PSG85-8
85	LD-10	14.5	5077	10.5	30.7	11181350	PSG85-10
90	LD-2	13	2823	9	20.31	11181351	PSG90-2
90	LD-4	13.5	3278	10	24.11	11181352	PSG90-4
90	LD-6	14	4071	10	26.2	11181353	PSG90-6
90	LD-8	14.5	4936	10	28.11	11181354	PSG90-8
90	LD-10	15	5494	10.5	31.9	11181355	PSG90-10
95	LD-2	13.5	3053	9	20.9	11181356	PSG95-2
95	LD-4	14	3553	10	24.81	11181357	PSG95-4
95	LD-6	14.5	4422	10	27.1	11181358	PSG95-6
95	LD-8	15	5375	10	29.11	11181359	PSG95-8
95	LD-10	15.5	5996	10.5	33.1	11181360	PSG95-10
100	LD-2	14	3265	9	21.5	11181361	PSG100-2
100	LD-4	14.5	3805	10	25.61	11181362	PSG100-4
100	LD-6	15	4743	10	27.91	11181363	PSG100-6
100	LD-8	15.5	5769	10	30.1	11181364	PSG100-8
100	LD-10	16	6445	10.5	34.3	11181365	PSG100-10
105	LD-2	14.5	3483	9	22.1	11181366	PSG105-2
105	LD-4	15	4065	10	26.41	11181367	PSG105-4
105	LD-6	15.5	5074	10	28.91	11181368	PSG105-6
105	LD-8	16	6177	10	31.1	11181369	PSG105-8
105	LD-10	16.5	6909	10.5	35.51	11181370	PSG105-10
110	LD-2	15	3707	9	22.81	11181371	PSG110-2
110	LD-4	15.5	4332	10	27.2	11181372	PSG110-4
110	LD-6	16	5416	10	29.81	11181373	PSG110-6
110	LD-8	16.5	6599	10	32.1	11181374	PSG110-8
110	LD-10	17	7390	10.5	36.6	11181375	PSG110-10
120	LD-2	16.5	4180	9.5	24	11181376	PSG120-2
120	LD-4	17	4907	10.5	28.71	11181377	PSG120-4
120	LD-6	17.5	6152	10.6	31.51	11181378	PSG120-6
120	LD-8	18	7487	10.6	34.1	11181379	PSG120-8
120	LD-10	18.5	8410	11.1	39	11181380	PSG120-10

*ESTIMATED

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LG (FT)	CLASS	EMB DEPTH (FT)	WT (LBS) *	TD (IN) *	BD (IN) *	CU-REF	CU-ID
40	LD-2	7	994	9	14.5	11181401	PSSW40-2
40	LD-4	7.5	1127	10	16.7	11181402	PSSW40-4
40	LD-6	8	1367	10	17.7	11181403	PSSW40-6
40	LD-8	8.5	1617	10	18.7	11181404	PSSW40-8
40	LD-10	9	1752	11	20.6	1181405	PSSW40-10
45	LD-2	7.5	1015	9	15.1	11181406	PSSW45-2
45	LD-4	8	1305	10	17.5	11181407	PSSW45-4
45	LD-6	8.5	1587	10	18.6	11181408	PSSW45-6
45	LD-8	9	1881	10	19.7	11181409	PSSW45-8
45	LD-10	9.5	2045	11	21.8	11181410	PSSW45-10
50	LD-2	8	1202	9	15.3	11181411	PSSW50-2
50	LD-4	8.5	1382	10	17.8	11181412	PSSW50-4
50	LD-6	9	1675	10	18.9	11181413	PSSW50-6
50	LD-8	9.5	1981	10	20.1	11181414	PSSW50-8
50	LD-10	10	2173	11	22.4	11181415	PSSW50-10
50	LD-MOD	10	3385	16	34.0	11181491	PSSW50-MOD
55	LD-2	8.75	1355	9	15.9	11181416	PSSW55-2
55	LD-4	9.25	1562	10	18.6	11181417	PSSW55-4
55	LD-6	9.75	1899	10	19.9	11181418	PSSW55-6
55	LD-8	10.25	2251	10	21.11	11181419	PSSW55-8
55	LD-10	10.75	2475	11	23.6	11181420	PSSW55-10
55	LD-MOD	10.75	3949	16	37.0	11181492	PSSW55-MOD
60	LD-2	9.25	1515	9	16.5	11181421	PSSW60-2
60	LD-4	9.75	1750	10	19.4	11181422	PSSW60-4
60	LD-6	10.25	2133	10	20.8	11181423	PSSW60-6
60	LD-8	10.75	2535	10	22.1	11181424	PSSW60-8
60	LD-10	11.25	2793	11	24.81	11181425	PSSW60-10
60	LD-MOD	11.25	5241	18	35.06	11181493	PSSW60-MOD
65	LD-2	10	1681	9	17.1	11181426	PSSW65-2
65	LD-4	10.5	1946	10	20.1	11181427	PSSW65-4
65	LD-6	11	2378	10	21.7	11181428	PSSW65-6
65	LD-8	11.5	2832	10	23.1	11181429	PSSW65-8
65	LD-10	12	3127	11	25.9	11181430	PSSW65-10
65	LD-MOD	12	5712	18	35.3	11181493	PSSW65-MOD
70	LD-2	10.5	1852	9	17.8	11181431	PSSW70-2
70	LD-4	11	2148	10	20.9	11181432	PSSW70-4
70	LD-6	11.5	2633	10	22.7	11181433	PSSW70-6
70	LD-8	12	3143	10	24.1	11181434	PSSW70-8
70	LD-10	12.5	3480	11	27.11	11181435	PSSW70-10
70	LD-MOD	12.5	6650	22	36.06	11181494	PSSW70-MOD
75	LD-2	11	2244	9	18.4	11181436	PSSW75-2
75	LD-4	11.5	2592	10	21.7	11181437	PSSW75-4
75	LD-6	12	3203	10	23.51	11181438	PSSW75-6
75	LD-8	12.5	3873	10	25.11	11181439	PSSW75-8
75	LD-10	13	4290	11	28.3	11181440	PSSW75-10

LG (FT)	CLASS	EMB DEPTH (FT)	WT (LBS) *	TD (IN) *	BD (IN) *	CU-REF	CU-ID
80	LD-2	11.5	2431	9	19.0	11181441	PSSW80-2
80	LD-4	12	2813	10	22.5	11181442	PSSW80-4
80	LD-6	12.5	3482	10	24.51	11181443	PSSW80-6
80	LD-8	13	4214	10	26.11	11181444	PSSW80-8
80	LD-10	13.5	4675	10.5	29.51	11181445	PSSW80-10
80	LD-MOD	14.3	8038	22.0	39.77	11181495	PSSW80-MOD
85	LD-2	12.5	2624	9	19.6	11181446	PSSW85-2
85	LD-4	13	3041	10	23.3	11181447	PSSW85-4
85	LD-6	13.5	3771	10	25.3	11181448	PSSW85-6
85	LD-8	14	4569	10	27.1	11181449	PSSW85-8
85	LD-10	14.5	5077	10.5	30.7	11181450	PSSW85-10
90	LD-2	13	2823	9	20.3	11181451	PSSW90-2
90	LD-4	13.5	3278	10	24.1	11181452	PSSW90-4
90	LD-6	14	4071	10	26.2	11181453	PSSW90-6
90	LD-8	14.5	4936	10	28.1	11181454	PSSW90-8
90	LD-10	15	5494	10.5	31.9	11181455	PSSW90-10
90	LD-MOD	16	9426	22.0	42.1	11181496	PSSW90-MOD
95	LD-2	13.5	3053	9	20.9	11181456	PSSW95-2
95	LD-4	14	3553	10	24.8	11181457	PSSW95-4
95	LD-6	14.5	4422	10	27.11	11181458	PSSW95-6
95	LD-8	15	5375	10	29.1	11181459	PSSW95-8
95	LD-10	15.5	5996	10.5	33.1	11181460	PSSW95-10
100	LD-2	14	3265	9	21.51	11181461	PSSW100-2
100	LD-4	14.5	3805	10	25.61	11181462	PSSW100-4
100	LD-6	15	4743	10	27.9	11181463	PSSW100-6
100	LD-8	15.5	5769	10	30.1	11181464	PSSW100-8
100	LD-10	16	6445	10.5	34.3	11181465	PSSW100-10
105	LD-2	14.5	3483	9	22.1	11181466	PSSW105-2
105	LD-4	15	4065	10	26.41	11181467	PSSW105-4
105	LD-6	15.5	5074	10	28.9	11181468	PSSW105-6
105	LD-8	16	6177	10	31.1	11181469	PSSW105-8
105	LD-10	16.5	6909	10.5	35.5	11181470	PSSW105-10
110	LD-2	15	3707	9	22.8	11181471	PSSW110-2
110	LD-4	15.5	4332	10	27.2	11181472	PSSW110-4
110	LD-6	16	5416	10	29.8	11181473	PSSW110-6
110	LD-8	16.5	6599	10	32.1	11181474	PSSW110-8
110	LD-10	17	7390	10.5	36.6	11181475	PSSW110-10
120	LD-2	16.5	4180	9.5	24	11181476	PSSW120-2
120	LD-4	17	4907	10.5	28.7	11181477	PSSW120-4
120	LD-6	17.5	6152	10.6	31.5	11181478	PSSW120-6
120	LD-8	18	7487	10.6	34.1	11181479	PSSW120-8
120	LD-10	18.5	8410	11.1	39	11181480	PSSW120-10

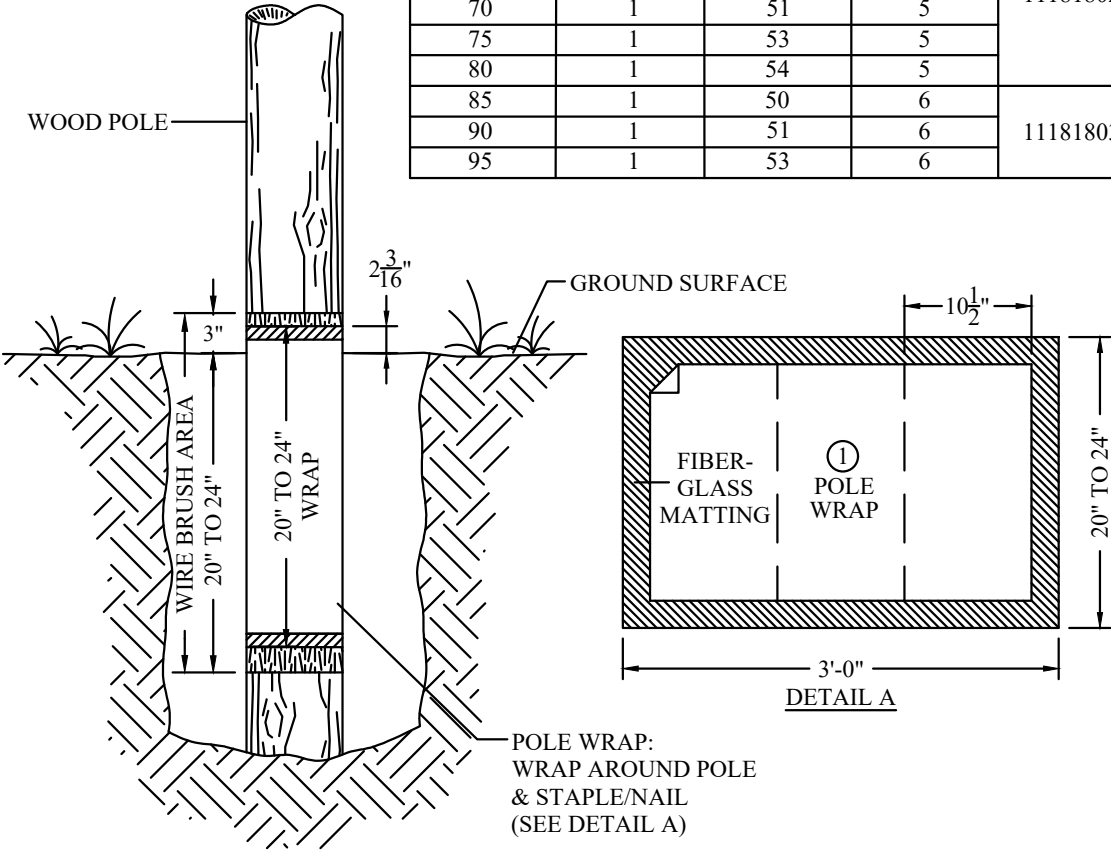


*ESTIMATED

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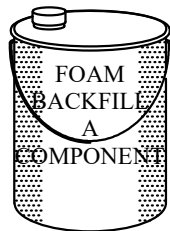
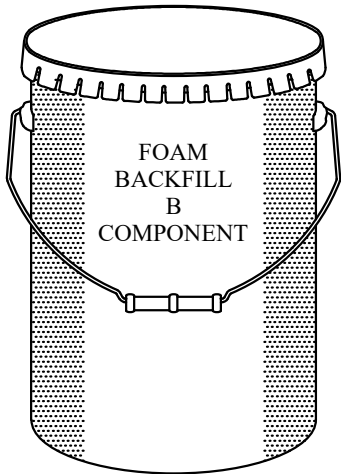
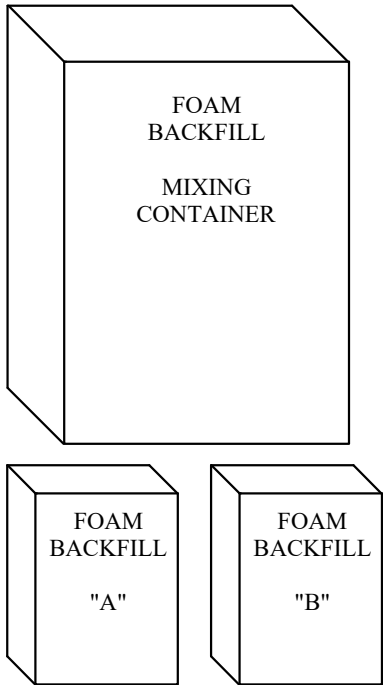
WRAP DIMENSIONS:
HEIGHT = 20 IN TO 24 IN
LENGTH = SEE TABLE

POLE HEIGHT (FT)	POLE CLASS	POLE CIRCUM. (IN)	WRAP LENGTH (FT)	CU-REF	CU-ID
35	5	29	3	11181800	PWRAP3-30-35
40	3	36	4	11181801	PWRAP4-40-50
45	3	38	4		
45	2	41	4		
50	3	39	4		
50	2	42	4		
55	2	44	5	11181802	PWRAP5-55-80
60	2	45	5		
65	1	50	5		
70	1	51	5		
75	1	53	5		
80	1	54	5	11181803	PWRAP6-85-95
85	1	50	6		
90	1	51	6		
95	1	53	6		



NOTES:

1. APPLY POLE WRAP TO WOOD POLE AS PER MANUFACTURER'S INSTRUCTIONS.
2. WOOD SHOULD BE CLEAN, DRY, WELL SEASONED AND FREE OF BARK. WIRE BRUSH AREA 3 IN ABOVE GROUND LINE AND APPROXIMATELY 24 IN BELOW GROUND LINE REMOVING DIRT AND DECAYED MATERIAL.
3. ALLOW TOP OF WRAP TO EXTEND 2 IN ABOVE GROUND LINE.
4. BACKFILL EXCAVATION, TAMPING FIRMLY.
5. FOR USE IN CONCRETE, ASPHALT, AND BACKYARD APPLICATIONS.



QUANTITY FOR WOOD POLES				
POLE HEIGHT (FT)	POLE CLASS	HOLE DIA. (IN)	KIT SIZE (CU.FT.)	NO. OF KITS
35	5	18	10-12	2
40	3	18	10-12	2
45	1	20	10-12	3
45	2	20	10-12	3
45	3	20	10-12	3
50	1	20	10-12	3
50	2	20	10-12	3
50	3	20	10-12	3
55	1	24	10-12	4
55	2	20	10-12	4
60	1	24	10-12	4
60	2	24	10-12	4
65	1	24	10-12	4
70	1	24	10-12	4
75	1	24	10-12	4
80	1	24	10-12	4
85	1	24	10-12	4
90	1	24	10-12	4
95	1	24	10-12	4

CU-REF	CU-ID	CU-DESCRIPTION
11181900	PSBKFL10LB	2-3 CU FT POLE STRAIGHTENING KIT
11181901	PSBKFL30LB	5-6 CU FT POLE SETTING KIT
11181902	PSBKFL50LB	10-12 CU FT POLE SETTING KIT

DESIGN NOTE: FOAM BACKFILL FOR WOOD POLES ARE OPTIONAL UNLESS THE POLE NEEDS EXTRA SUPPORT DUE TO GROUND CONDITIONS

FOAM BACKFILL QUANTITIES FOR WEATHERING STEEL LD POLES AND GALVANIZED STEEL LD POLES

LENGTH (FT)	CLASS	HOLE DIA. (IN)	KIT SIZE (CU.FT.)	NO OF KITS
40	LD-2	18	10-12	2
40	LD-4	24	10-12	3
40	LD-6	24	10-12	3
40	LD-8	24	10-12	3
40	LD-10	30	10 -12	3
45	LD-2	24	10-12	3
45	LD-4	24	10-12	3
45	LD-6	30	10-12	3
45	LD-8	30	10-12	3
45	LD-10	30	10-12	3
50	LD-2	24	10-12	3
50	LD-4	24	10-12	3
50	LD-6	30	10-12	3
50	LD-8	30	10-12	3
50	LD-10	30	10-12	3
50	LD-MOD	42	10-12	3
55	LD-2	24	10-12	3
55	LD-4	24	10-12	3
55	LD-6	30	10-12	3
55	LD-8	30	10-12	3
55	LD-10	36	10-12	4
55	LD-MOD	48	10-12	4
60	LD-2	24	10-12	3
60	LD-4	30	10-12	3
60	LD-6	30	10-12	3
60	LD-8	30	10-12	3
60	LD-10	36	10-12	4
60	LD-MOD	42	10-12	4
65	LD-2	24	10-12	3
65	LD-4	30	10-12	4
65	LD-6	30	10-12	3
65	LD-8	30	10-12	3
65	LD-10	36	10-12	4
65	LD-MOD	42	10-12	4
70	LD-2	24	10-12	3
70	LD-4	30	10-12	4
70	LD-6	36	10-12	4
70	LD-8	36	10-12	4
70	LD-10	36	10-12	4
70	LD-MOD	48	10-12	4
75	LD-2	24	10-12	3
75	LD-4	30	10-12	4
75	LD-6	30	10-12	3
75	LD-8	36	10-12	4
75	LD-10	36	10-12	4

LENGTH (FT)	CLASS	HOLE DIA. (IN)	KIT SIZE (CU.FT.)	NO OF KITS
80	LD-2	30	10-12	3
80	LD-4	30	10-12	3
80	LD-6	36	10-12	4
80	LD-8	36	10-12	4
80	LD-10	42	10-12	6
80	LD-MOD	48	10-12	6
85	LD-2	30	10-12	3
85	LD-4	30	10-12	4
85	LD-6	36	10-12	4
85	LD-8	36	10-12	4
85	LD-10	42	10-12	6
90	LD-2	30	10-12	3
90	LD-4	36	10-12	6
90	LD-6	42	10-12	6
90	LD-8	42	10-12	6
90	LD-10	42	10-12	6
90	LD-MOD	48	10-12	6
95	LD-2	30	10-12	3
95	LD-4	30	10-12	3
95	LD-6	36	10-12	4
95	LD-8	42	10-12	6
95	LD-10	42	10-12	5
100	LD-2	30	10-12	3
100	LD-4	30	10-12	3
100	LD-6	36	10-12	4
100	LD-8	42	10-12	6
100	LD-10	42	10-12	5
105	LD-2	30	10-12	3
105	LD-4	36	10-12	6
105	LD-6	36	10-12	4
105	LD-8	42	10-12	6
105	LD-10	42	10-12	5
110	LD-2	30	10-12	3
110	LD-4	36	10-12	4
110	LD-6	36	10-12	4
110	LD-8	42	10-12	6
110	LD-10	48	10-12	8
120	LD-2	36	10-12	5
120	LD-4	36	10-12	4
120	LD-6	42	10-12	6
120	LD-8	42	10-12	6
120	LD-10	48	10-12	7