DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS

REGISTERED ENGINEER - CIVIL

PLANS APPROVAL DATE

REGISTERED PROFESSIONAL ENGINEER — No. — Exp. — CIVIL — STATE OF CALIFORNIA

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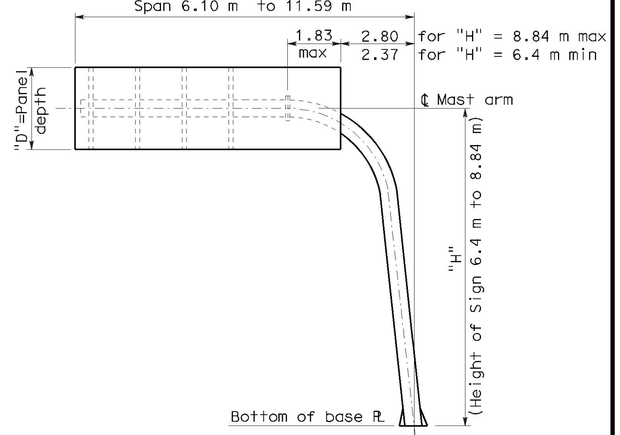
"D" (mm) Panel Depth	"D" (m) Panel Depth	"H" (m) Post Height	POST TYPE # FOR SPANS OF CANTILEVER																		
			11.59 m span Col #	11.28 m span Col #	10.98 m span Col #	10.67 m span Col #	10.37 m span Col #	10.06 m span Col #	9.76 m span Col #	9.45 m span Col #	9.15 m span Col #	8.84 m span Col #	8.54 m span Col #	8.23 m span Col #	7.93 m span Col #	7.62 m span Col #	7.32 m span Col #	7.01 m span Col #	6.71 m span Col #	6.40 m span Col #	6.10 m span Col #
3048	3.05	8.84								5	4	4	4	4	4	3	3	3	3	2	2
3048	3.05	8.23								4	4	4	4	4	3	3	3	3	2	2	2
3048	3.05	7.62								4	4	4	4	3	3	3	3	2	2	2	2
3048	3.05	7.01								4	4	4	3	3	3	3	2	2	2	2	2
3048	3.05	6.40								4	3	3	3	3	3	2	2	2	2	2	2
2794	2.79	8.84							4	4	4	4	4	4	3	3	3	3	2	2	2
2794	2.79	8.23							4	4	4	4	4	3	3	3	3	2	2	2	2
2794	2.79	7.62	BLANK AREA NOT PRACTICED						4	4	4	4	3	3	3	3	2	2	2	2	2
2794	2.79	7.01							4	4	3	3	3	3	3	2	2	2	2	2	2
2794	2.79	6.40							4	3	3	3	3	2	2	2	2	2	2	2	1
2540	2.54	8.84					5	4	4	4	4	4	3	3	3	3	2	2	2	2	2
2540	2.54	8.23					4	4	4	4	4	3	3	3	3	3	2	2	2	2	2
2540	2.54	7.62					4	4	4	4	3	3	3	3	3	2	2	2	2	2	2
2540	2.54	7.01					4	4	4	3	3	3	3	2	2	2	2	2	2	2	1
2540	2.54	6.40					4	4	3	3	3	3	2	2	2	2	2	2	2	1	1
2286	2.29	8.84			5	4	4	4	4	4	4	3	3	3	3	2	2	2	2	2	2
2286	2.29	8.23			4	4	4	4	4	4	3	3	3	3	2	2	2	2	2	2	2
2286	2.29	7.62			4	4	4	4	4	3	3	3	3	2	2	2	2	2	2	2	1
2286	2.29	7.01			4	4	4	4	3	3	3	3	2	2	2	2	2	2	2	1	1
2286	2.29	6.40			4	4	4	3	3	3	3	2	2	2	2	2	2	2	1	1	1
2032	2.03	8.84		4	4	4	4	4	4	3	3	3	3	3	2	2	2	2	2	2	1
2032	2.03	8.23		4	4	4	4	4	3	3	3	3	3	2	2	2	2	2	2	1	1
2032	2.03	7.62		4	4	4	4	3	3	3	3	3	2	2	2	2	2	2	1	1	1
2032	2.03	7.01		4	4	4	3	3	3	3	3	2	2	2	2	2	2	2	1	1	1
2032	2.03	6.40		4	4	3	3	3	3	3	2	2	2	2	2	2	2	1	1	1	1
1778	1.78	8.84	4	4	4	4	4	3	3	3	3	3	2	2	2	2	2	2	2	1	1
1778	1.78	8.23	4	4	4	4	4	3	3	3	3	2	2	2	2	2	2	2	1	1	1
1778	1.78	7.62	4	4	4	4	3	3	3	3	2	2	2	2	2	2	2	1	1	1	1
1778	1.78	7.01	4	4	4	3	3	3	3	2	2	2	2	2	2	2	1	1	1	1	1
1778	1.78	6.40	4	4	3	3	3	3	2	2	2	2	2	2	2	1	1	1	1	1	1
1524	1.52	8.84	4	4	4	4	3	3	3	3	2	2	2	2	2	2	2	1	1	1	1
1524	1.52	8.23	4	4	4	3	3	3	3	2	2	2	2	2	2	2	1	1	1	1	1
1524	1.52	7.62	4	4	3	3	3	3	2	2	2	2	2	2	2	1	1	1	1	1	1
1524	1.52	7.01	4	3	3	3	3	3	2	2	2	2	2	2	2	1	1	1	1	1	1
1524	1.52	6.40	3	3	3	3	3	2	2	2	2	2	2	2	1	1	1	1	1	1	1
1270	1.27	8.84	4	3	3	3	3	3	2	2	2	2	2	2	2	1	1	1	1	1	1
1270	1.27	8.23	4	3	3	3	3	2	2	2	2	2	2	2	1	1	1	1	1	1	1
1270	1.27	7.62	3	3	3	3	3	2	2	2	2	2	2	2	1	1	1	1	1	1	1
1270	1.27	7.01	3	3	3	3	2	2	2	2	2	2	2	1	1	1	1	1	1	1	1
1270	1.27	6.40	3	3	3	2	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1

Note:

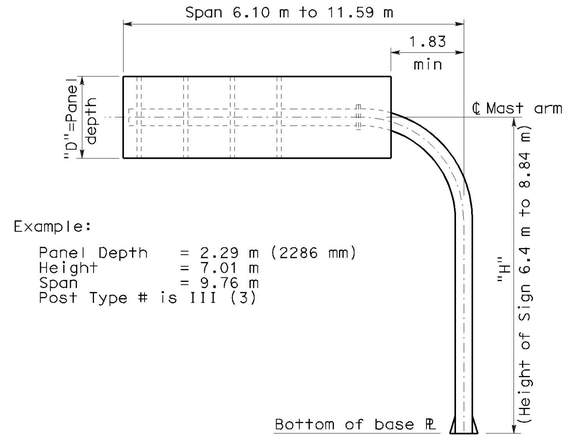
1. Post type # in Roman or numerical implies the same specification of pipe post.

Post type #	Specification of pipe post	"R" radius (mm)	kg/m
I	pipe NPS 20 x 12.7 tk	3658	155
II	pipe NPS 24 x 12.7 tk	3658	187
III	pipe NPS 24 x 15.9 tk	3658	232
IV	pipe NPS 30 x 12.7 tk	3658	235
V	pipe NPS 30 x 15.9 tk	3658	292
VI	pipe NPS 30 x 19.05 tk	3658	348

ALL DIMENSIONS ARE IN METER UNLESS OTHERWISE SHOWN



SLANTED POST CANTILEVER



Example:

Panel Depth = 2.29 m (2286 mm)
Height = 7.01 m
Span = 9.76 m
Post Type # is III (3)

VERTICAL POST CANTILEVER

THIS SHEET NOT A PART OF CONTRACT PLANS

OVERHEAD SIGNS-TUBULAR SINGLE POST TYPE SELECTION BY TABLE

POST TYPE SELECTION | **15**