



FRONT ELEVATION

ASSUME NOT TO SCALE

NOTES:

GENERAL

1. ALL STEEL TO MEET G40.21 - M 350 W
2. ALL WELDS IN ACCORDANCE WITH CSA W5B FULL STRENGTH WELDS
3. LEG LENGTH L = 2.5m FOR CULVERT DIAMETERS 1200 TO 2000
4. LEG LENGTH L = 3.5m FOR CULVERT DIAMETERS 1800 TO 2600
5. DIAMETER ≤ 1400, T = 5.2m
6. DIAMETER ≥ 1400 AND ≤ 1800, T = 5.8m
7. DIAMETER ≥ 1800 AND ≤ 2600, T = 6.4m
8. MINIMUM EMBEDMENT OF 1500 FOR TIEBACK

SCALE 1:50		DESIGNED MF JUNE/09	
		CHECKED LT JUNE/09	
		DRAWN MF JUNE/09	
Rev	Date	Description	Init
REVISIONS			

Province of British Columbia
MINISTRY OF FORESTS AND RANGE
RESOURCE TENURES AND ENGINEERING BRANCH

STANDARD BRIDGE DRAWING

STEEL PIPE TRASH RACK

ORIGINAL SIGNED AND SEALED BY: MFR ENGINEER
Les Thiessen, P.Eng.

DESIGN ENGINEER: MICHAEL FOSTER, P.ENG. JUNE/09
APPROVED BY: BRIAN CHOW, P.ENG. JUNE/09

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