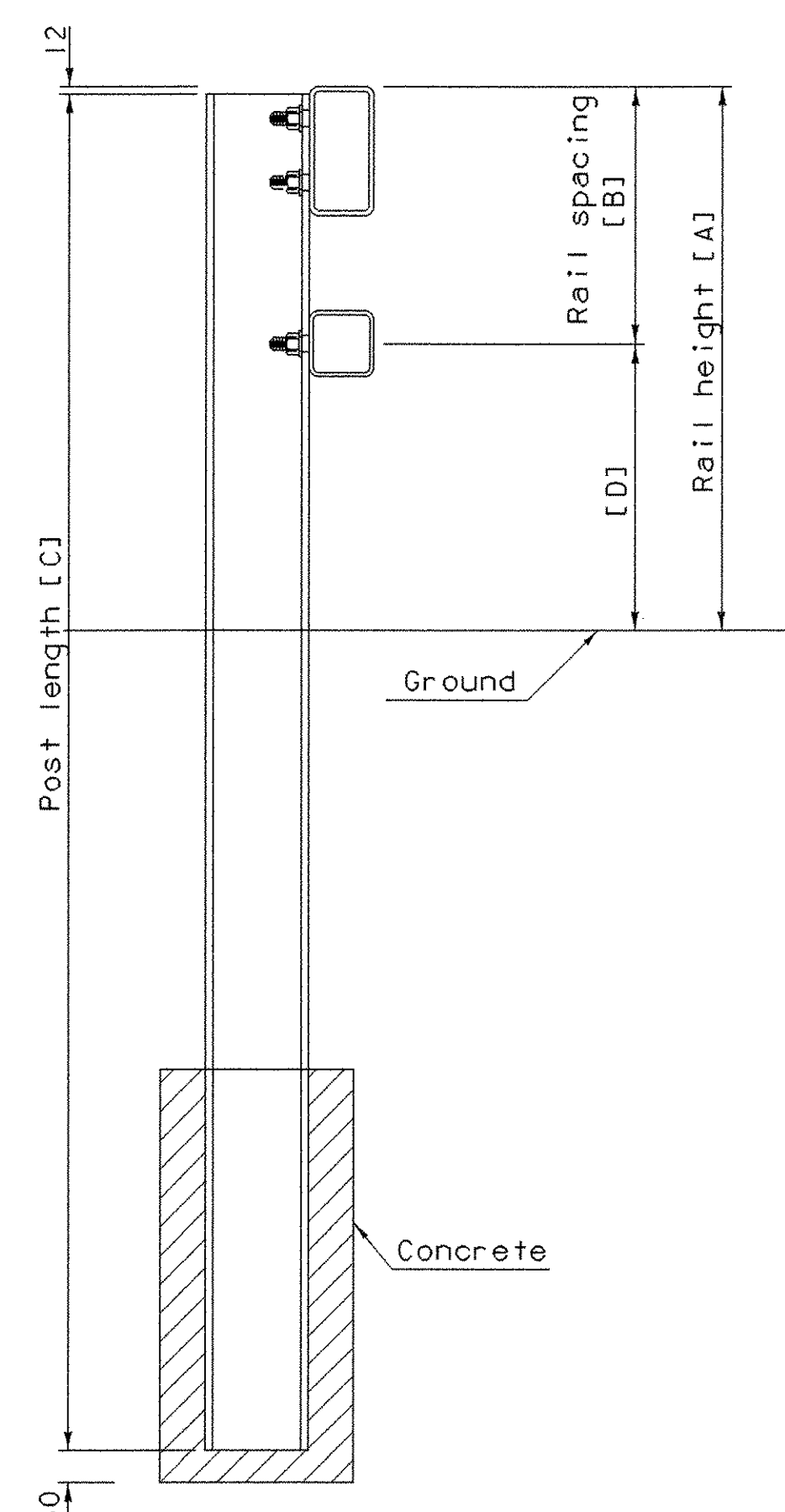
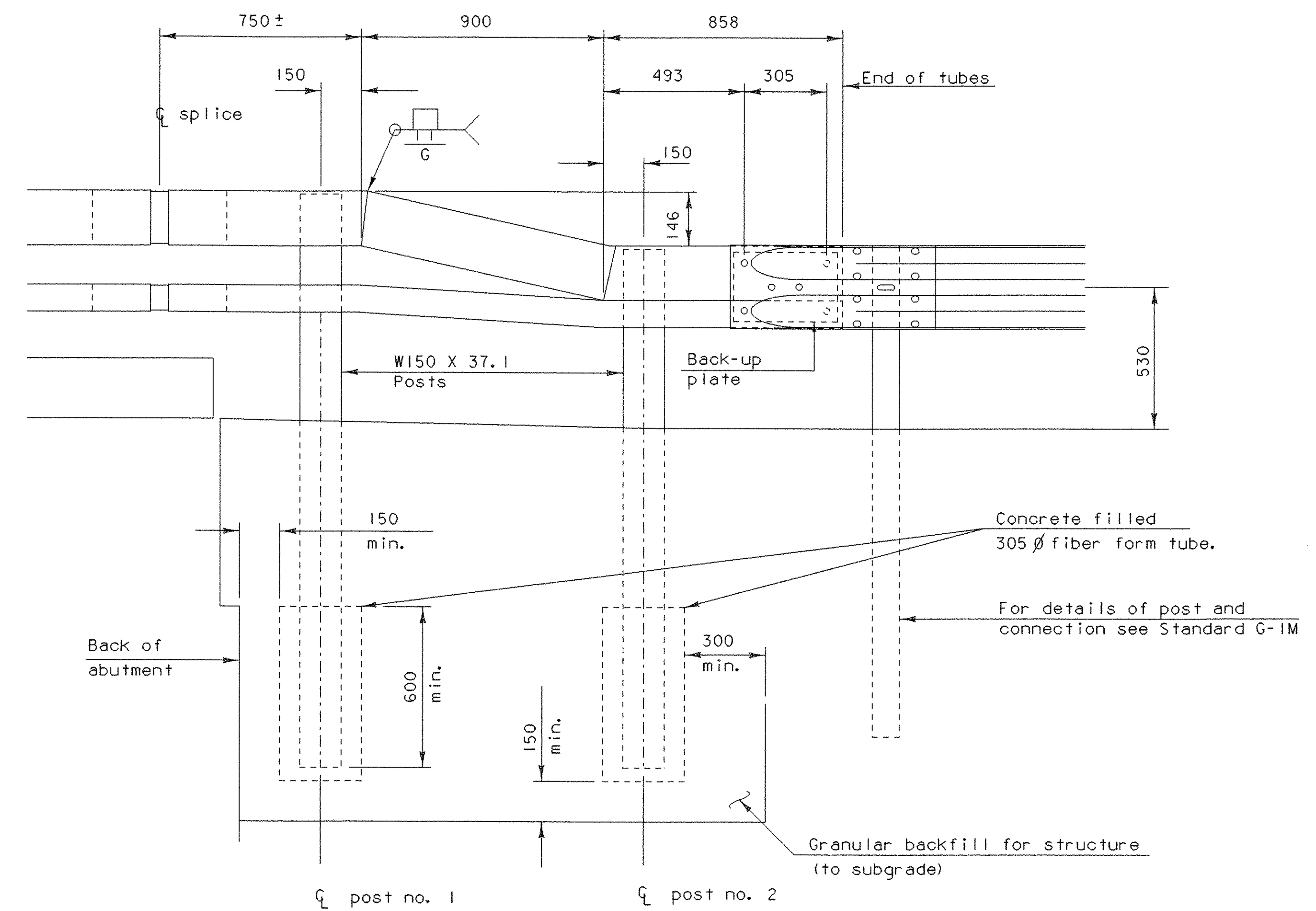


RAILING TRANSITION ELEVATION



TYPICAL SECTION

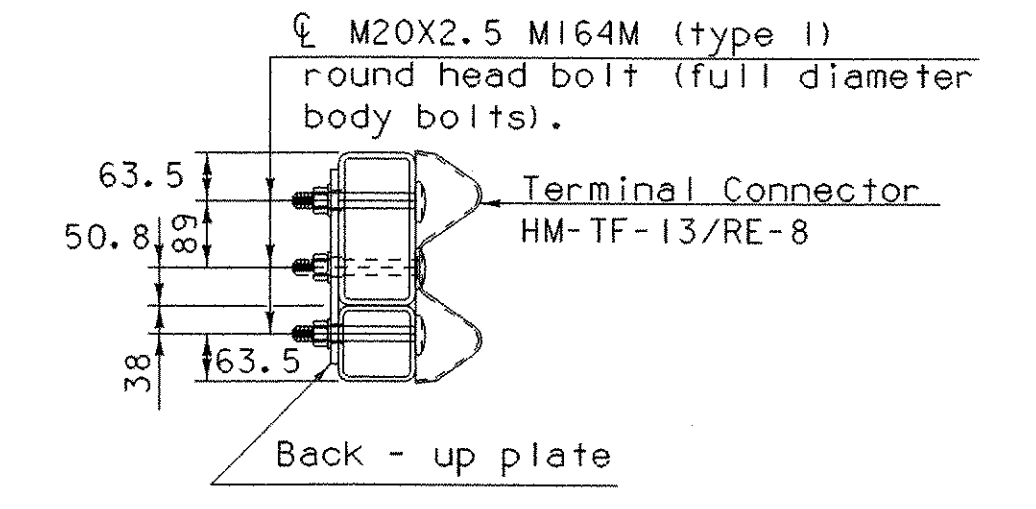
TABLE OF DIMENSIONS				
Post Number	Rail Height [A]	Rail Spacing [B]	Post Length [C]	Rail Height [D]
1	850	400	2135	450
2	704	254	1990	450



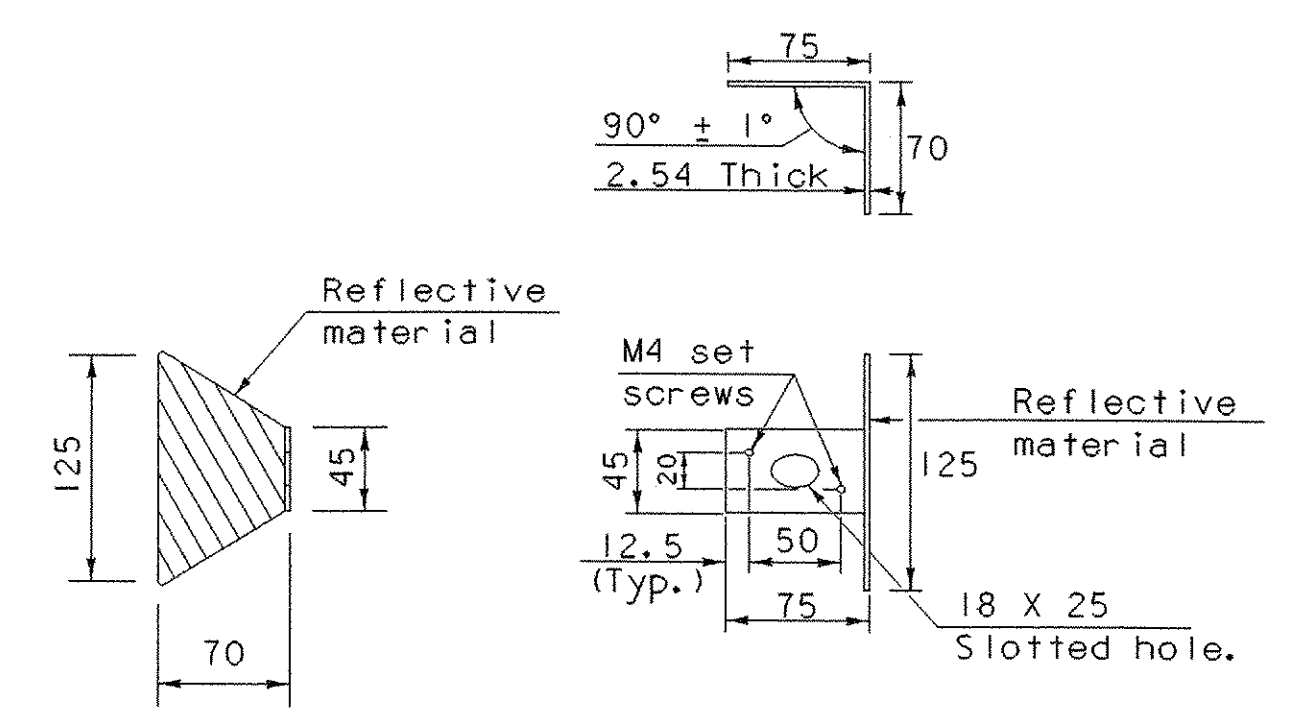
ELEVATION

Notes:

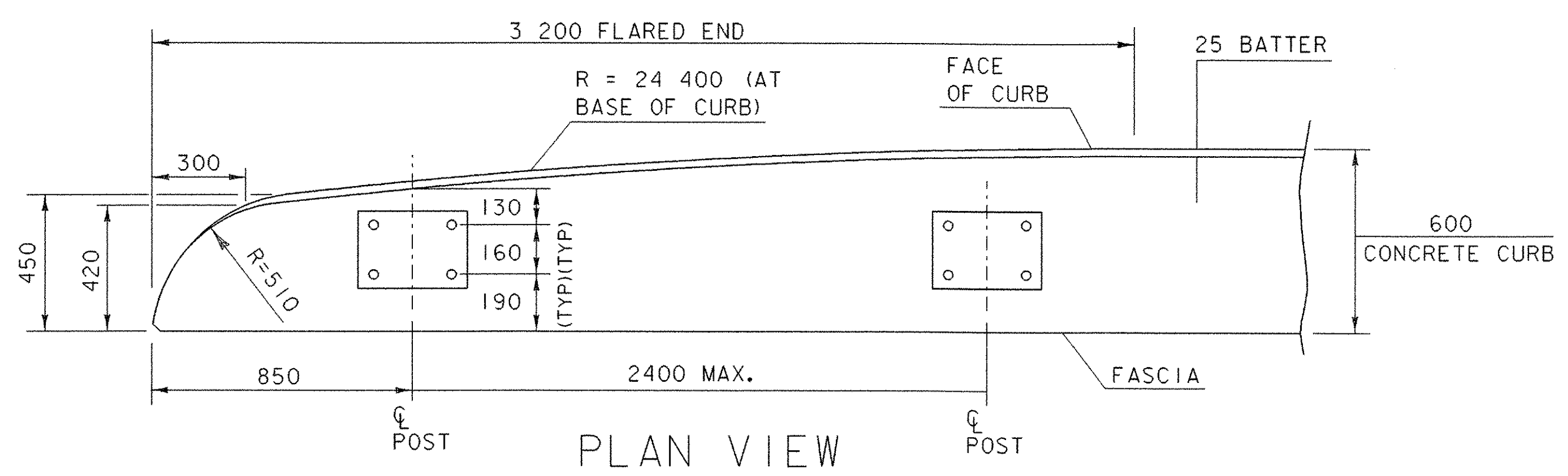
1. Refer to sheet 38 for additional details, notes and materials specifications.
2. To facilitate field fit-up, the transition railing posts shall be set loosely into fiber form tubes while transition parts are being assembled. Post holes shall be backfilled with a concrete mix approved by the Engineer. Payment for components, including backup plate and end terminal connector for guard rail, augering, fiber-form & concrete, and installation shall be considered incidental to Bridge railing, N.E.T.C 2 rail.
3. The reflectorized aluminum delineation is to be erected every 9 m (or closet post) with 2 M4 X 0.7 X 20 set screws. Delineators shall meet specification requirements for ASTM B 209M alloy 5052-H32
4. Reflective material shall meet requirements of subsection 750.08 and shall be ASTM Type III silver on both sides of the delineator device.
5. On bridges with a sidewalk, delineators are not to be installed on the sidewalk side of the bridge (i.e. delineators installed only on the curb side and on the approach on the curb side). Payment shall be incidental to all other items.
6. All approach rail splices shall be lapped in the direction of traffic flow.



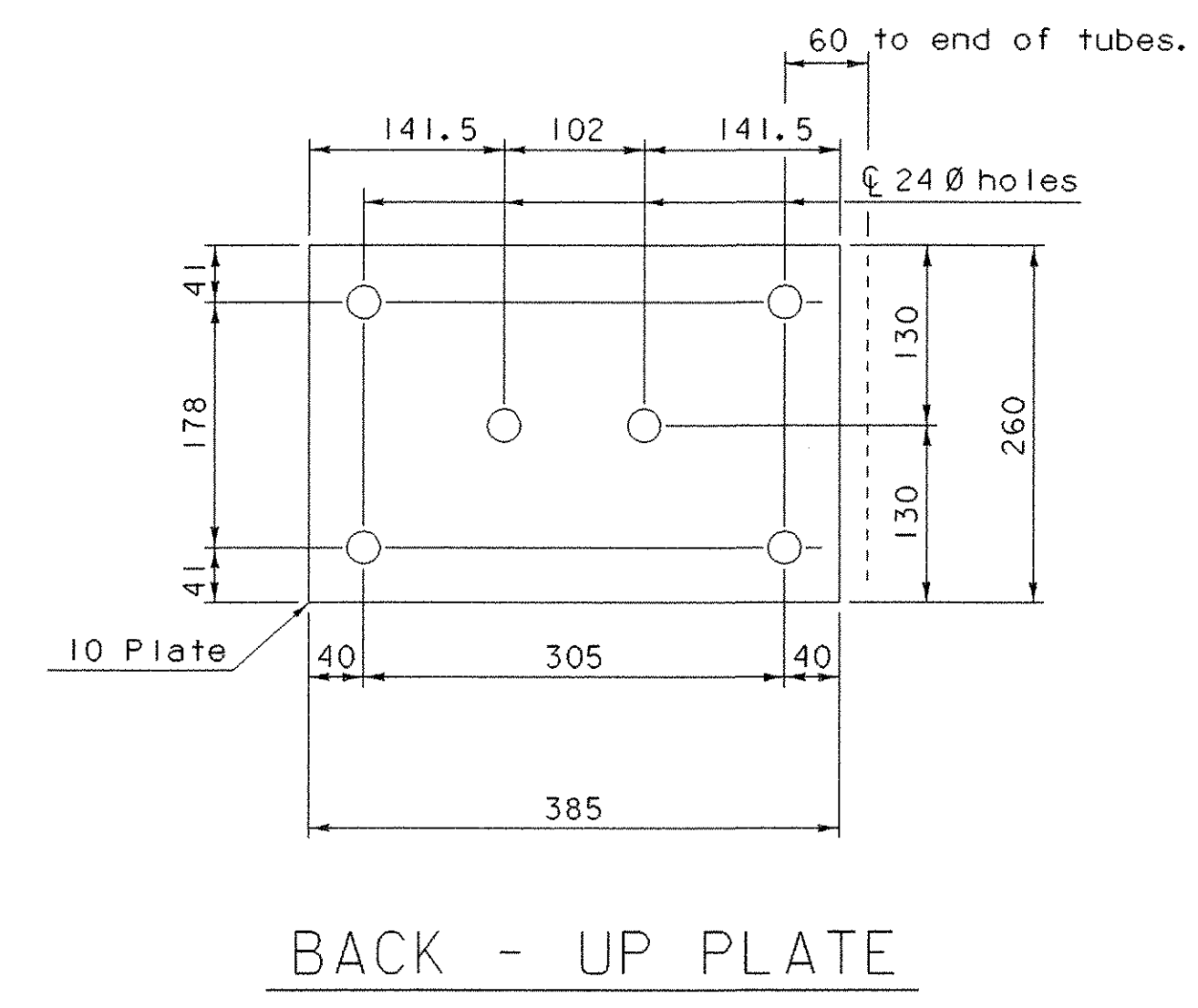
SECTION THROUGH GUARD RAIL CONNECTION AT TERMINAL CONNECTOR



DELINEATION DEVICE DETAILS



PLAN VIEW



BACK - UP PLATE

NETC BRIDGE RAIL SHEET TWO

PROJECT NAME:	LYNDON	FILE NAME:	85e04\Structures\se04ira2.i	PLOT DATE:	29-NOV-2005
PROJECT NUMBER:	BRS 0269 (8)S	PROJECT MANAGER:	R. R. WHITCOMB	DRAWN BY:	L. BULLOCK
		DESIGNED BY:	S. SCRIBNER	CHECKED BY:	S. SCRIBNER
				SHEET	39 OF 68