



- GENERAL NOTES**
- All handrail and posts to be given one shop coat of red lead, iron oxide, oil alkyl type paint conforming to the Canadian Government Specification Board: Specification 1-GP-140-B,5 having a minimum dry thickness of 15 mils and a maximum dry thickness of 25 mils.
  - All steel shall conform to the current A.S.T.M. Specification A 36.
  - The fabricator shall submit shop drawings and they shall be approved by the Department before fabrication is started. The checking of shop drawings is to be considered as assisting the fabricator and shall not relieve him of responsibility for error or omissions.
  - All shop practices are to be shown on the shop drawings.
  - Anchor bolt assemblies shall be hot dip galvanized after fabrication in accordance with A.S.T.M. Specification A 152.
  - Before shop painting, all structural steel components shall be blast cleaned in accordance with Specification No. SSPC-SP 6-82T. Painting shall not commence until approval of the cleaning has been obtained from the Engineer.
- Redrawn from S-732

DESIGNED BY: DATE: 1967  
 CHECKED BY: DATE: 1967

NO.	DATE	DESCRIPTION	BY
1	Nov 28/68	Dimensions	J.R.C.
2	Jan 10/68	Note added	Y.B.
3	Sept 27/67	Weld Symbols	T.B.
4	Sept 1/67	Anchor Bolt Note	R.L.F.
5	Aug 30/67	End post overhang dimension	R.K.
6	Jul 19, 1967	Revision General Notes	W.R.H.
7	July 7/67	General Revision	C.A.

3'-6 HIGHWAY  
 VERTICAL BAR TYPE  
 HANDRAIL DETAIL

GOVERNMENT OF THE PROVINCE OF ALBERTA  
 DEPARTMENT OF HIGHWAYS  
 BRIDGE BRANCH, EDMONTON

FILE NO. \_\_\_\_\_ HWY. NO. \_\_\_\_\_ DWG. NO. S-919  
 LOCATION \_\_\_\_\_ SCALE AS SHOWN  
 SHEET \_\_\_\_\_ OF \_\_\_\_\_