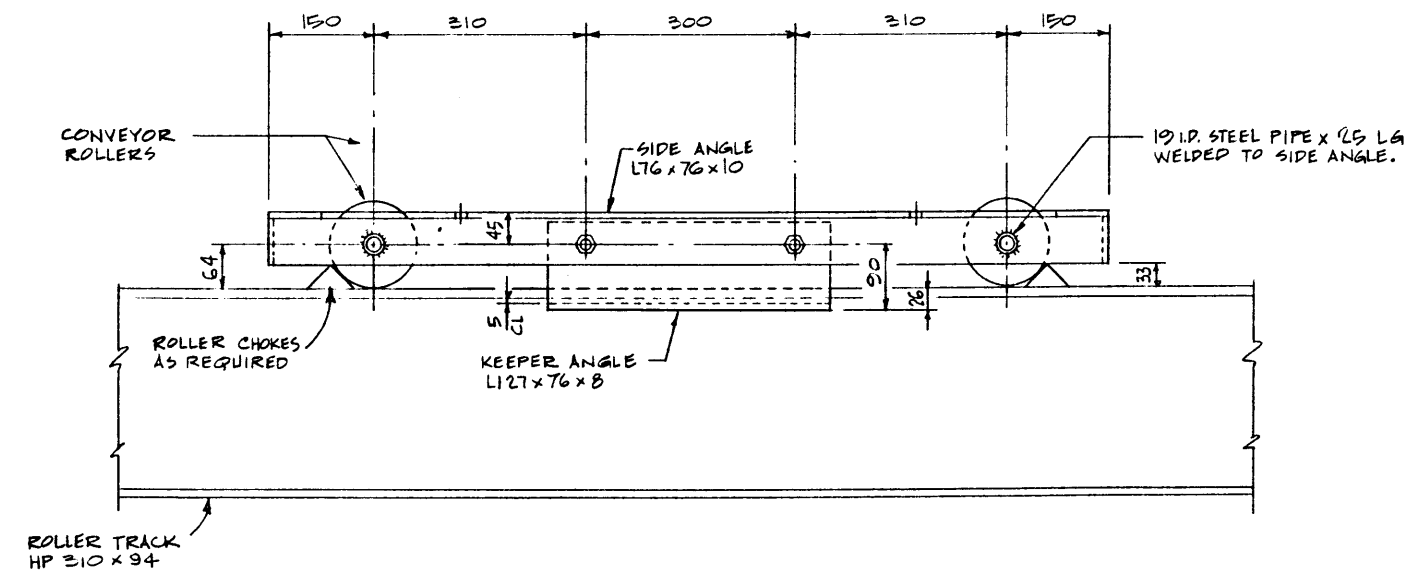
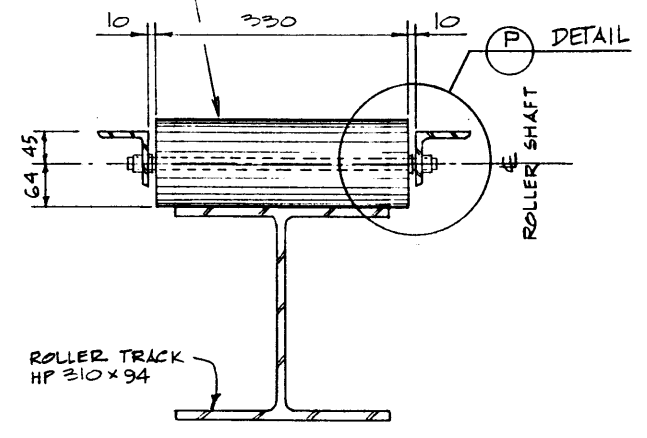
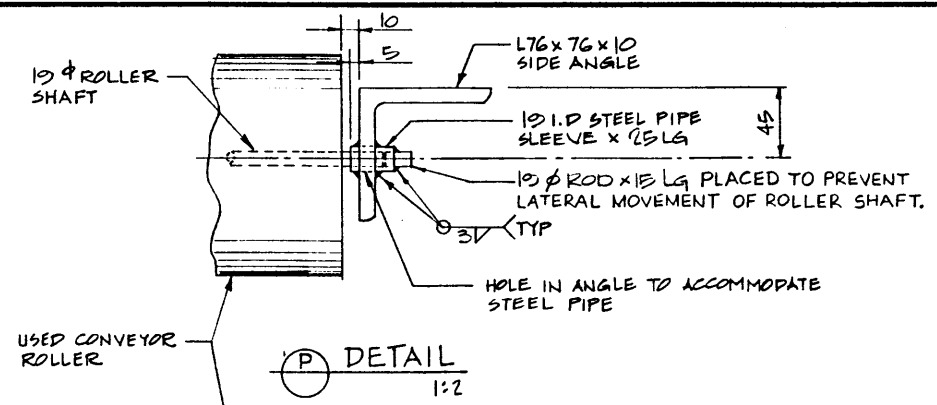


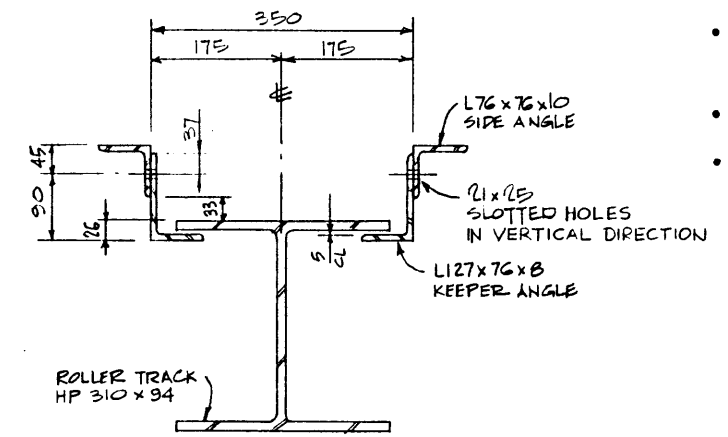
PLAN  
1:5



ELEVATION  
1:5



B SECTION  
1:5



A SECTION  
1:5

GENERAL NOTES

- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
- ROLLER MECHANISM DESIGNED TO CARRY THE FOLLOWING LOADS:  
DEAD LOAD : 135 K<sub>g</sub>  
LIVE LOAD : 360 K<sub>g</sub>
- ALL REQUIREMENTS OF THE CURRENT BRIDGE BRANCH SPECIFICATION FOR THE SUPPLY OF STRUCTURAL STEEL FOR BRIDGES (SPEC NO B-187M) SHALL BE MET.
- ALL WELDING SHALL CONFORM TO THE REQUIREMENTS OF AWS SPECIFICATION D1.5
- ALL STEEL SHALL CONFORM TO THE REQUIREMENTS OF CAN3-G40.21M-300W OR ASTM A36.

DESIGNED RJR				DRAWN VGB				DATE 94-04-21				CHECKED				DATE				BY				APPROVED				<b>Alberta</b> TRANSPORTATION AND UTILITIES BRIDGE ENGINEERING BRANCH  SCAFFOLD ROLLER MECHANISM			
REV				DATE				REVISIONS				DATE				BY				DATE				EXECUTIVE DIRECTOR BRIDGE ENGINEERING DATE 95-01-23				STREAM LOCATION HIGHWAY FILE SHEET DRAWING			
RJR				VGB				94-04-21																1 of 1 S-1616							