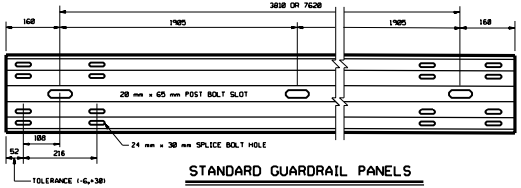
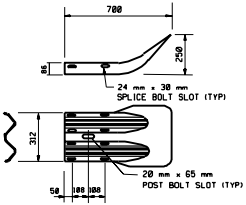
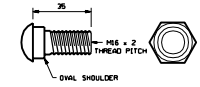



## STANDARD GUARDRAIL PANELS

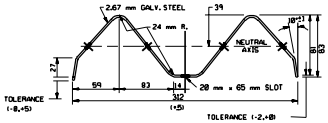



## END SECTION (FLARED)

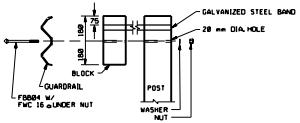
**NOTE:**
FLARED END SECTION SHALL BE USED ON TRAILING END WHEN TRAILING END IS OUTSIDE OF OPPOSING TRAFFIC'S CLEAR ZONE.




## GALVANIZED SPLICE BOLT AND NUT

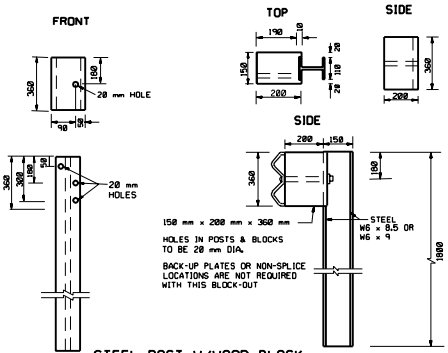



## SECTION THRU RAIL ELEMENT



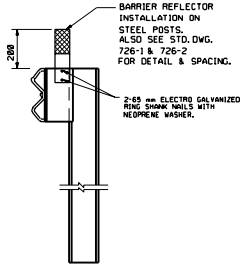

## TIMBER POST BOLT HARDWARE

(GALVANIZED)

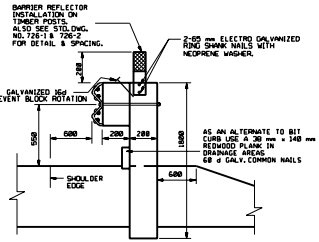



## STEEL POST W/WOOD BLOCK

W-6 X 8.5 STEEL
ALL BOLTS M16 WITH HEX NUT
& CUT WASHER (GALVANIZED)




## REFLECTOR DETAIL




## TIMBER POST & BLOCK

(1905 MAX. POST SPACING)
DIMENSIONS: BLOCKS - 140 mm x 184 mm x 325 mm
POST - 140 mm x 184 mm x 1800 mm
S4S OR ROUGH SAW

ALL DIMENSIONS ARE SHOWN IN MILLIMETERS (mm) UNLESS OTHERWISE NOTED.

| NO. | DATE | REMARKS |
|---|---|---|
| 1 | APR/12/96 | DELETE STEEL POST & BLOCK - ADD WOOD BLOCK & STEEL POST |
| 2 | 07/16/96 | ADDED NOTE TO STEEL POST W/WOOD BLOCK |
| 3 | NOV/08/96 | ADD NOTE & DETAIL FOR REFLECTOR |
| | | NOTE REFLECTOR ONTO WOOD BLOCK IN REFLECTOR DETAIL AND CORRECT DIMENSION |
| | | UPDATE ON STANDARD GUARDRAIL PANELS DETAIL. |

REVISIONS

UTAH DEPARTMENT OF TRANSPORTATION
STANDARD DRAWINGS FOR ROAD AND BRIDGE CONSTRUCTION
SALT LAKE CITY, UTAH

RECOMMENDED FOR APPROVAL — SEP. 06, 1995 DATE
CHAIRMAN, STANDARDS COMMITTEE
APPROVED — SEP. 06, 1995 DATE
DEPUTY DIRECTOR

( METRIC )
# BEAM GUARDRAIL HARDWARE
STANDARD DRAWING TITLE

STD. DWG. NO.
735-1A