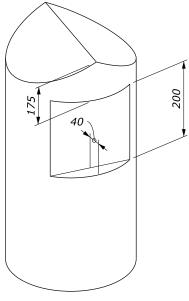
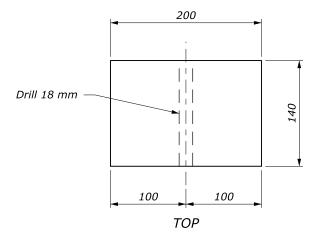
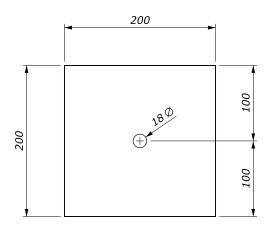
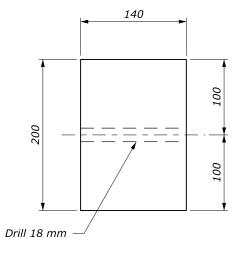
STATE	PROJECT	SHEET NUMBER	



POST NOTCH FOR WOOD BLOCK-OUT







FRONT SIDE

> **WOOD BLOCK-OUT** 200 x 140 x 200

NOTE:

- 1. Install logs for rails butt to butt and tip to tip. A 50 mm maximum taper between the butt and tip ends of individual logs is permitted.
- 2. 6 meter logs are acceptable for rails provided the 50 mm maximum taper requirement is met and roadway curvature
- 3. Make splices in rail elements at posts only.
- 4. Field cut log ends and dress as necessary to obtain tight fitting butt joints in full contact with each other at the log ends. Trim traffic exposed faces of log ends at the joints and elsewhere and dress as necessary to obtain a smooth surface with no protrusions.
- 5. Dress back face of log rail members to provide a flat surface wide enough to accomodate a 150 mm steel rail.
- Apply an approved tinted brown color stain to all exposed surfaces of logs. Apply stain either as a part of or subsequent to preservative treatment.
- 7. Treat all field cuts and drill holes with two applications of the same preservative and stain as the rails and posts.
- 8. The nominal bolt length is 400 mm. Bolt lengths will vary according to log size. Extra long threaded bolts may be used, provided they are field cut so that none of the shank protrudes beyond the back of the post.
- 9. Dimensions without units are millimeters.

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION FEDERAL LANDS HIGHWAY

METRIC STANDARD

STEEL-BACKED LOG RAIL **BLOCKOUT**

NO SCALE

STANDARD APPROVED FOR USE 3/1996 STANDARD REVISED: 6/2005 DRAFT: 11/2013 M617-81