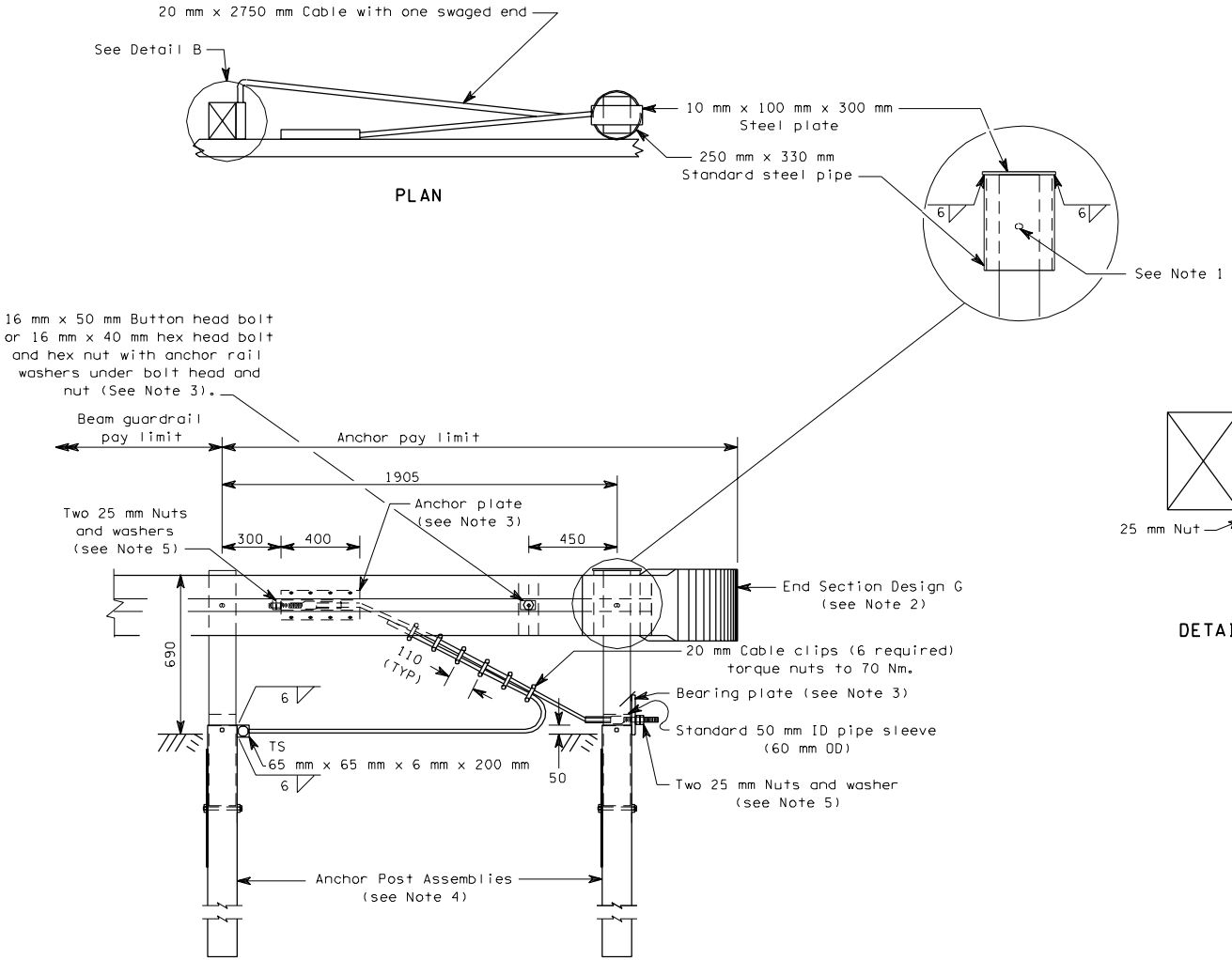
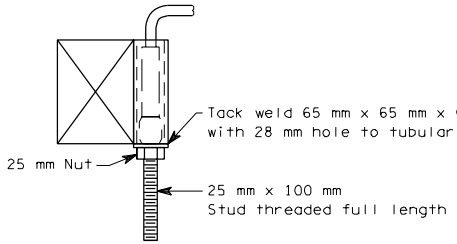
NOTES

1. Attach W-beam to steel pipe with 16 mm x 35 mm button head bolt with no washer. No connection to the post is required.
2. For end section details see Standard Plan, "Beam Guardrail End Sections".
3. For details see Standard Plan, "Beam Guardrail Anchor Type 1".
4. For details see Standard Plan, "Beam Guardrail Posts".
5. Outside nut shall be torqued against inside nut a minimum of 135 Nm.



PLAN

TYPE 5 ANCHOR



DETAIL B

ALL DIMENSIONS ARE IN MILLIMETERS
UNLESS OTHERWISE NOTED

BEAM GUARDRAIL ANCHOR TYPE 5

STANDARD PLAN C-6d

APPROVED FOR PUBLICATION

STATE DESIGN ENGINEER DATE

WASHINGTON STATE DEPARTMENT OF TRANSPORTATION
OLYMPIA, WASHINGTON