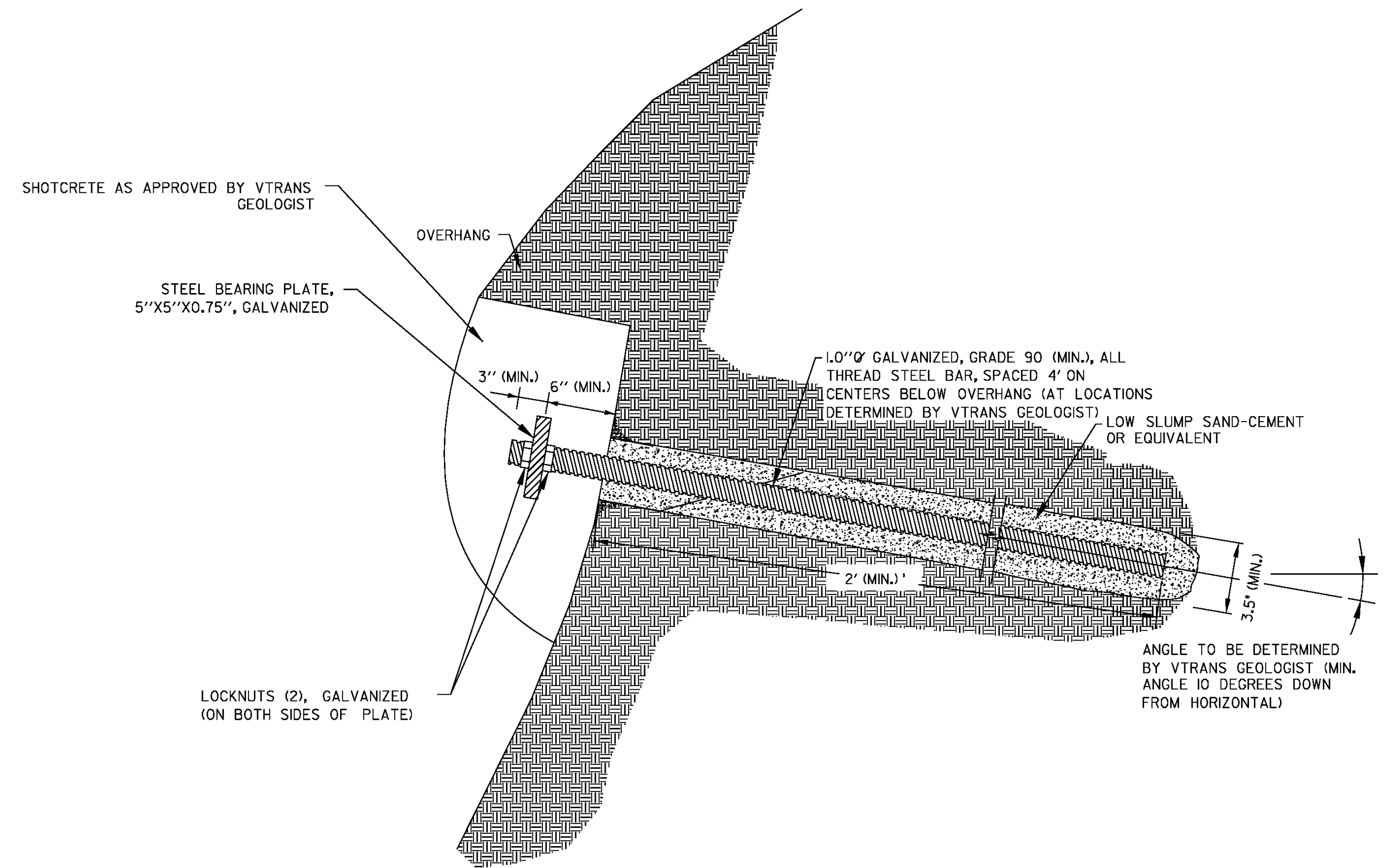


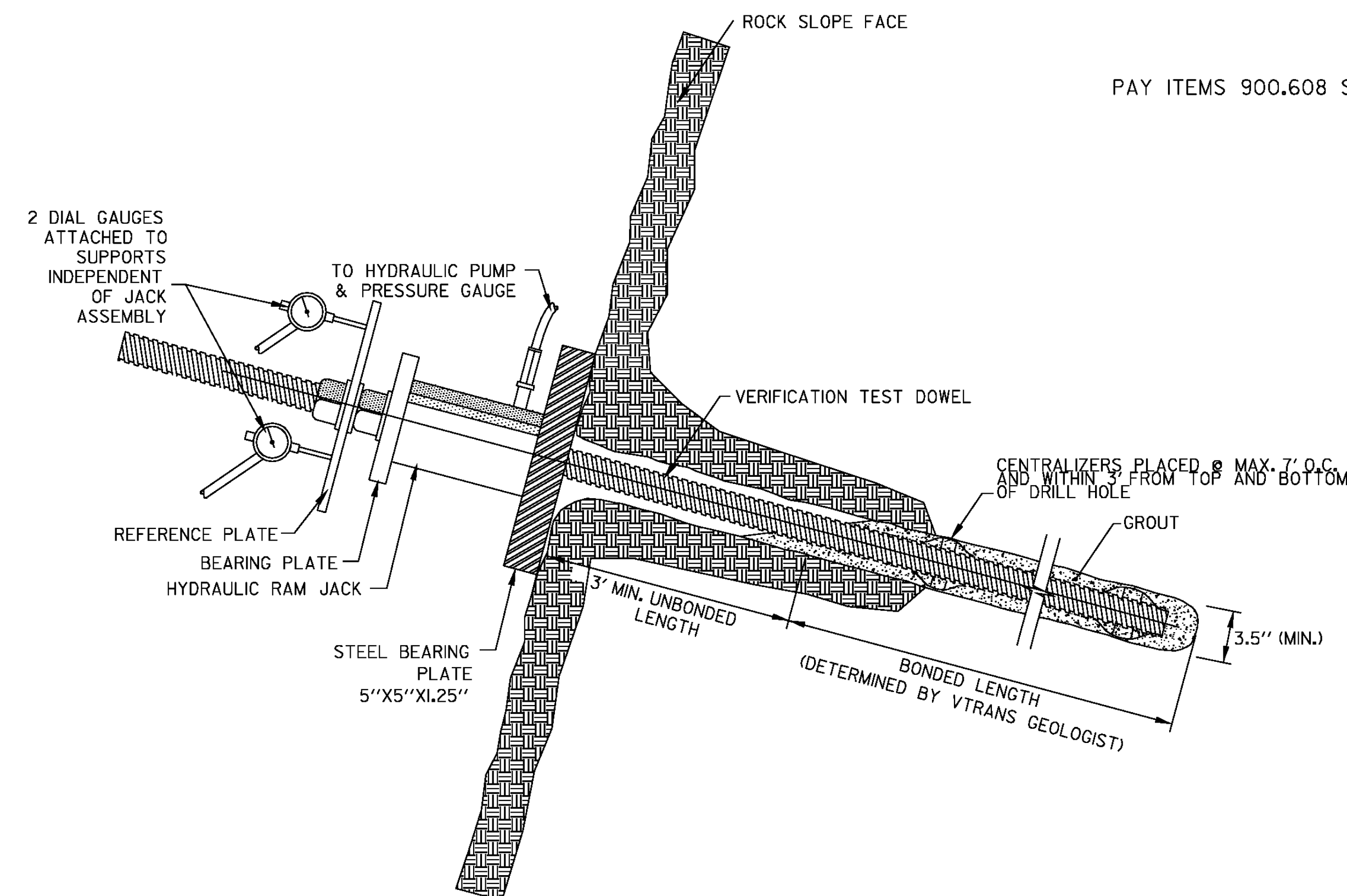
**TYPICAL ROCK DRAIN DETAIL**

PAY ITEM 900.640 SPECIAL PROVISION (ROCK DRAIN)



**TYPICAL SHOTCRETE BUTTRESS  
DETAIL WITH ROCK NAILS FOR  
SHOTCRETE**

PAY ITEMS 900.608 SPECIAL PROVISION (SHOTCRETE) AND 900.640 SPECIAL PROVISION (ROCK NAIL FOR SHOTCRETE)



**TYPICAL PULL-OUT TEST  
ROCK DOWEL DETAIL**

PAY ITEM 900.640 SPECIAL PROVISION (ROCK DOWEL TESTING)

**NOT TO SCALE**

PROJECT NAME:	CHESTER	PLOT DATE:	23-NOV-2009
PROJECT NUMBER:	NH 025-(41)	DRAWN BY:	P. PELOQUIN
FILE NAME:	d08b036det.dgn	CHECKED BY:	S. MENARD
PROJECT LEADER:	K. ROBIE	TYPICAL DETAIL SHEET 2	SHEET 4 OF 16