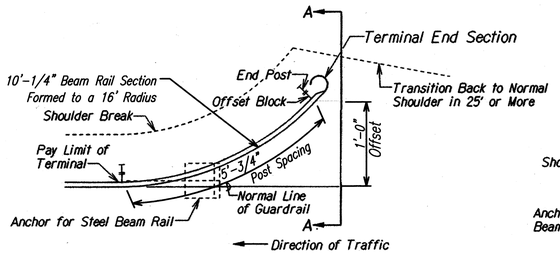
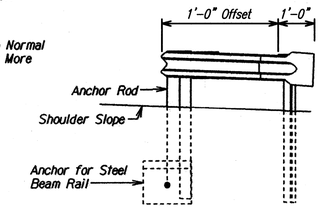
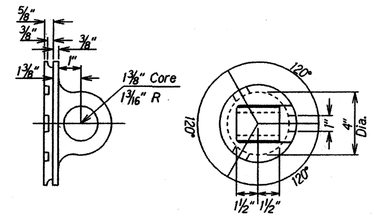
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	360B-01-03	2012	13	20



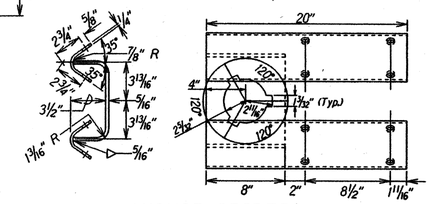
APPROACH END DETAIL
(APPROVED FOR USE WHERE V < 45 MPH)



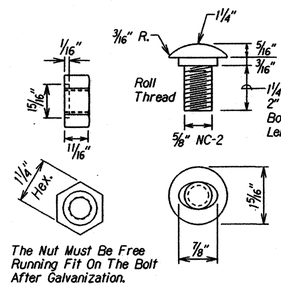
SECTION A-A



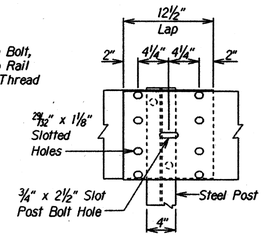
ANCHOR ROD CONNECTOR
(MALLEABLE IRON CASTING OR EQUAL)



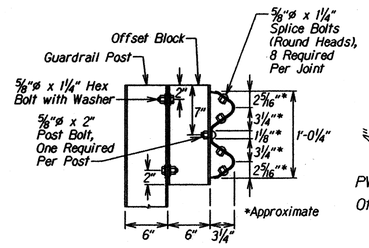
ANCHOR SPIDER
(WELDMENT)



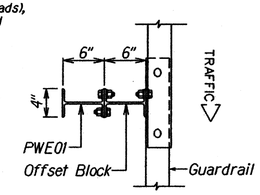
The Nut Must Be Free Running Fit On The Bolt After Galvanization.



ELEVATION OF GUARDRAIL SPLICE AT POST

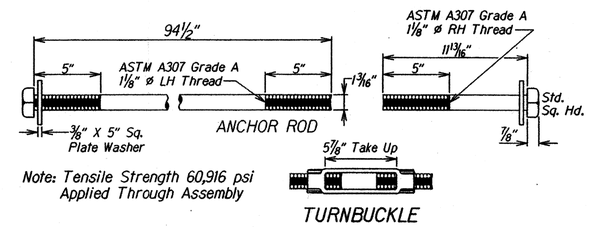


CROSS SECTION



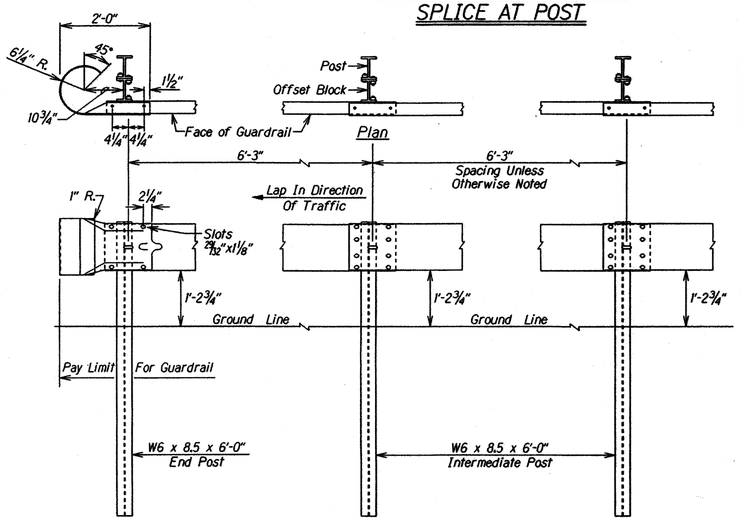
PLAN

GUARDRAIL SPLICE

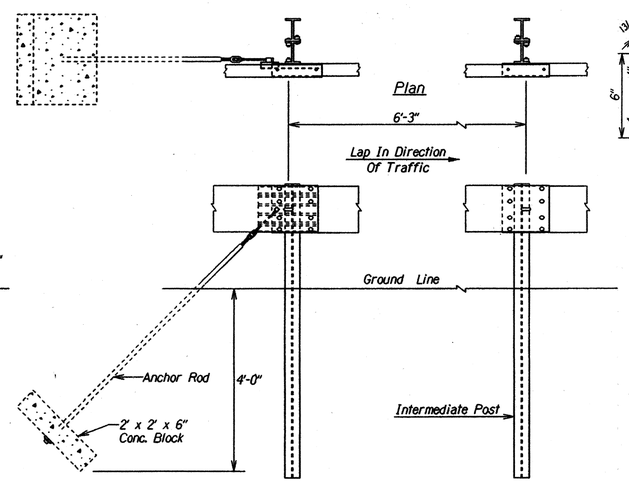


Note: Tensile Strength 60,916 psi Applied Through Assembly

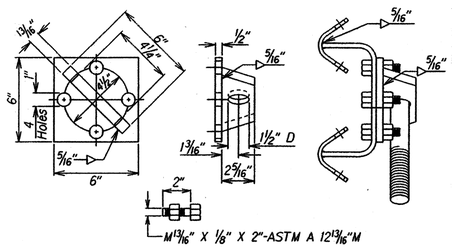
TURNBUCKLE



ASSEMBLY ELEVATION



ANCHOR FOR STEEL BEAM RAIL



ALTERNATE ANCHOR ROD CONNECTOR

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
	DRAWN BY	
NOTE BOOK	TRACED BY	
	DESIGNED BY	
	QUANTITIES BY	
No.	CHECKED BY	

DIANE Y. KODAMA
LICENSED PROFESSIONAL ENGINEER
No. 8688-C
HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPE G-1d TL-2 TERMINAL

ROUTE 360 HANA HIGHWAY IMPROVEMENTS
UAKEA ROAD TO KEAWA PLACE
Project No. 360B-01-03

Scale: Date: December 2011

SHEET No. 13 OF 13 SHEETS