

 $\frac{\text{TEST NAIL DETAIL}}{3'' = 1' - 0}$ 

BRIDGE STANDARD DETAILS							ST/	ATE (	0F			BRIDGE NO.	
xs12-020	July 2014	The components of the Bridge Standard Details have been prepared under the					C A		FOF	RNI	7	DIVISION OF	
		responsible charge of the Technical Owner.										ENGINEERING SERVICES	POST MILE
FILE NO.	APPROVAL DATE	a registered civil engineer in the State ' of California					DEPARTN	IENT (	OF TRA	NSPORTA	TION		
Refer to: http://www.dot.ca.gov/hq/esc/techpubs/manual/bridgemanuals/bridge-standard-detail- sheets/index.html		FILE => xs12-020.dgn			ORIGINAL SCALE IN INCHES						UNIT:		
sheets/index.html			USERNAME => s136236	TIME PLOTTED => 16:01	DATE PLOTTED => 14-JUL-2016	FOR REDUCED PLANS	0	1	2		3	PROJECT NUMBER & PHASE:	CONTRA
		1											

DIST	COUNTY	ROUTE	POST MILES TOTAL PROJECT	SHEET No.	TOTAL SHEETS	
REG	ISTERED C	IVIL ENGINE		ESSIONA	ENG INEE	
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of scanned copies of this plan sheet.						
The Registered Civil Engineer for the project is responsible for the selection and proper application of the component design and any modifications shown.					lection hown.	

NOTES:

- The test nail embedment length LeT, shall be equal to 2/3 of the embedment length, Le, of adjacent production soil nail assemblies, but not less than 12'-0".
- The total length of the test nail assembly equals the embedment length plus the length required for jacking equipment.
- For location of proof test nail see "STRUCTURE PLAN" sheets. Additional proof test nails will be installed and tested per special provisions.
- 4. Contractor to determine drilled hole diameter.
- 5. Finished grout surface to be normal to the bar.

NO.	
AILE	TEOT NAU DETAILO
	TEST NAIL DETAILS
	DISREGARD PRINTS BEARING REVISION DATES SHEET OF
NTRACT NO.:	EARLIER REVISION DATES 6-19-14 7-12-16