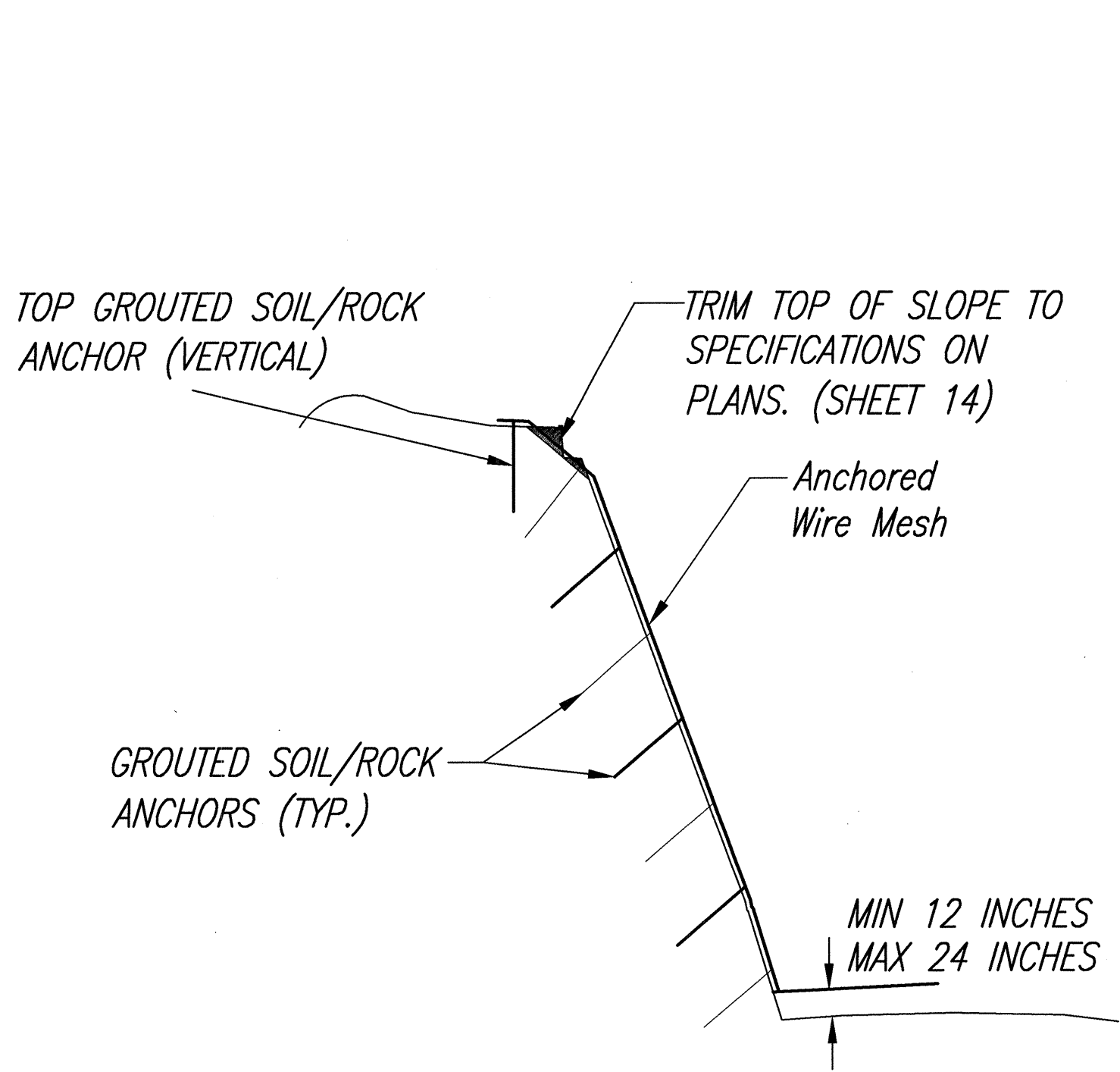
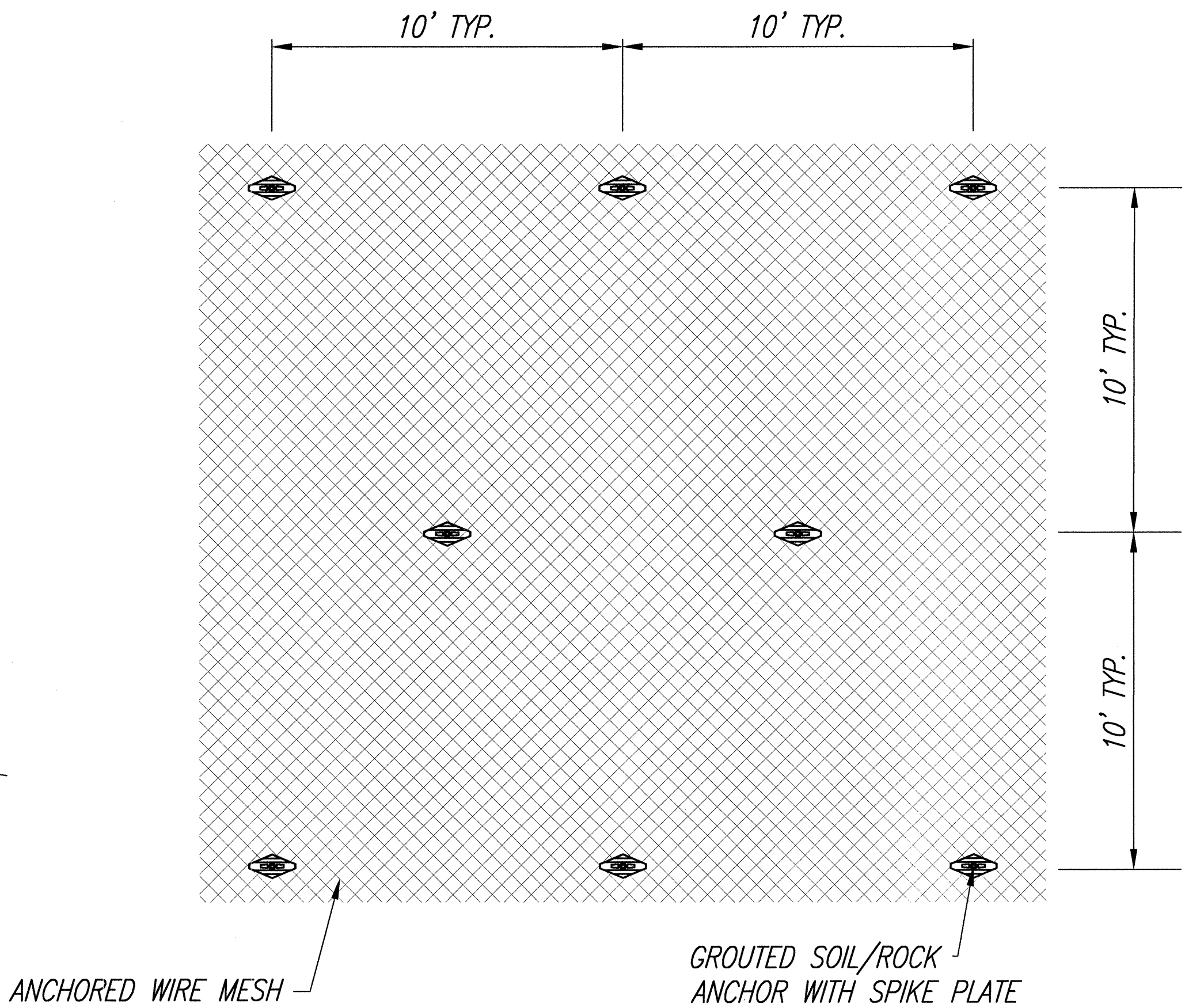


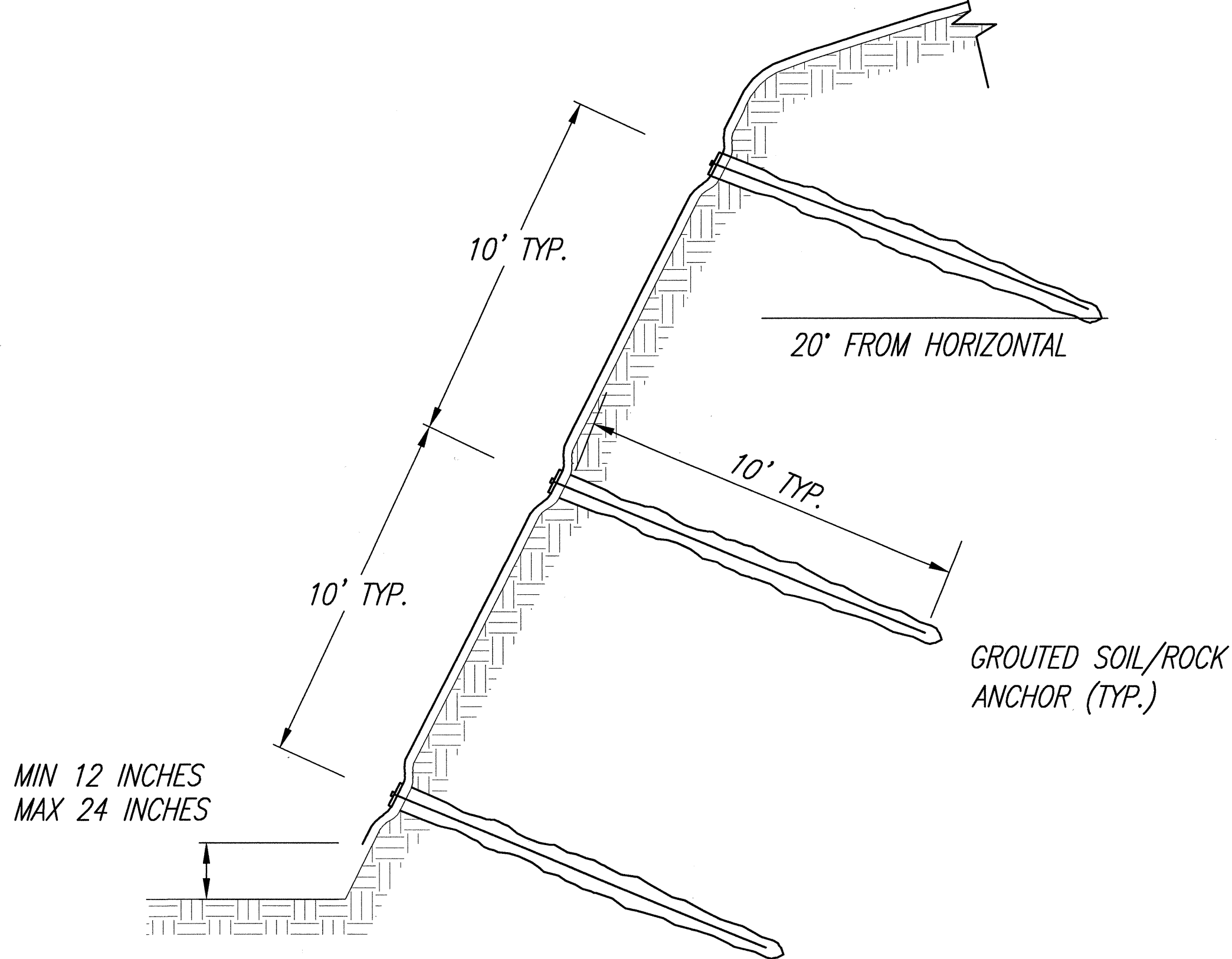
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	360AB-02-98, Phase I	2004	9	28



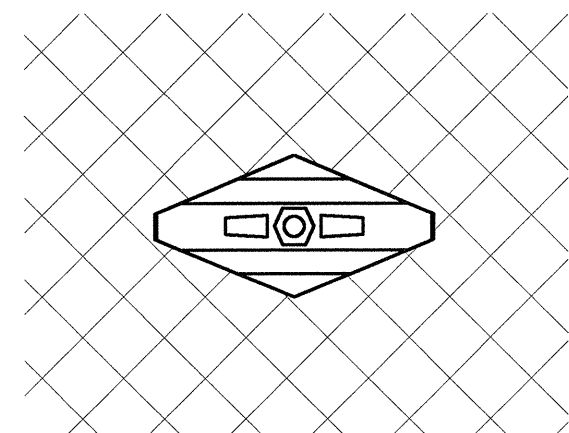
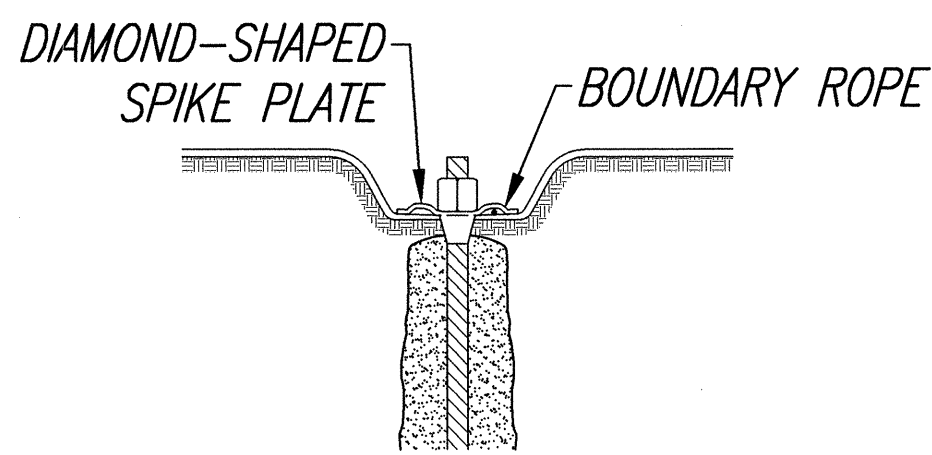
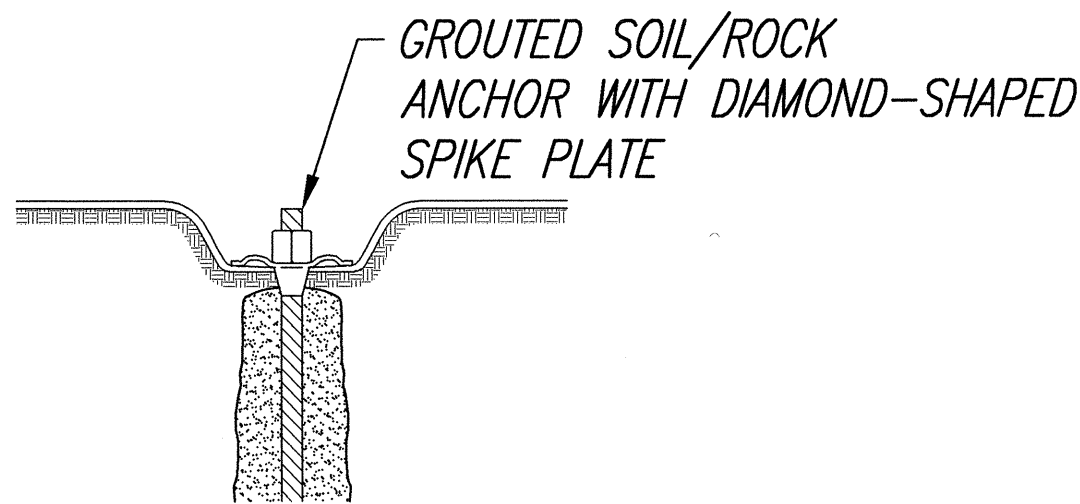
TYPICAL SECTION



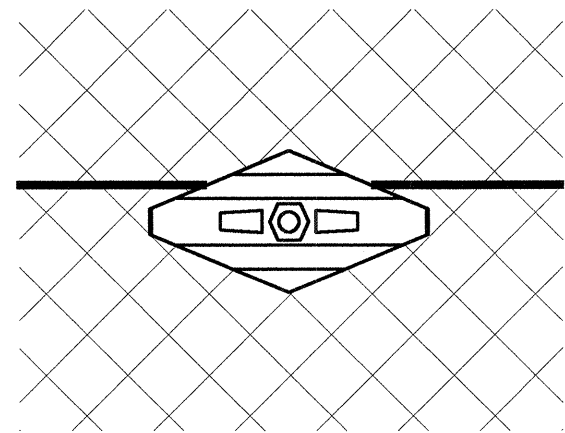
ELEVATION (TYP.)



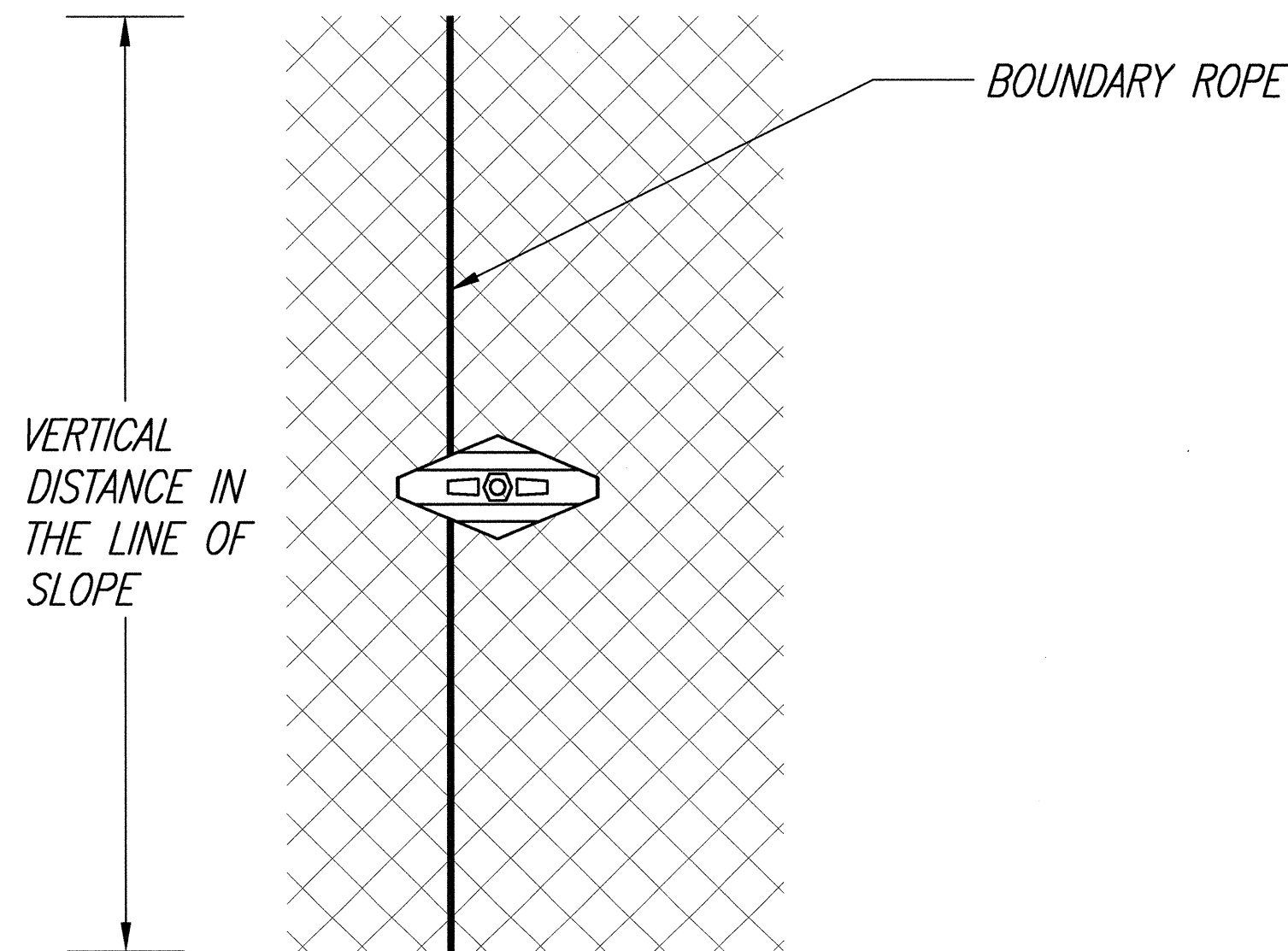
SECTION (TYP.)



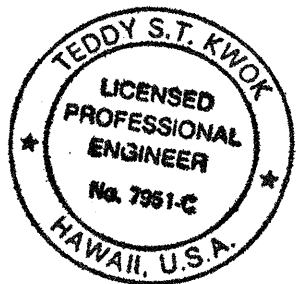
GROUTED SOIL/ROCK ANCHOR AND SPIKE PLATE



GROUTED SOIL/ROCK ANCHOR AND SPIKE PLATE WITH HORIZONTAL BOUNDARY ROPE



GROUTED SOIL/ROCK ANCHOR AND SPIKE PLATE WITH VERTICAL BOUNDARY ROPE



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

Teddy S.T. Kwok

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ANCHOR LAYOUT AND DETAILS

ROUTE 360 HANA HIGHWAY
ROCKFALL MITIGATION, PHASE-I
MILE POST 11.05 TO 11.31
Project No. 360AB-02-98, Phase I
Date: May 2004

Scale:

SHEET No. 9 OF 28 SHEETS

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