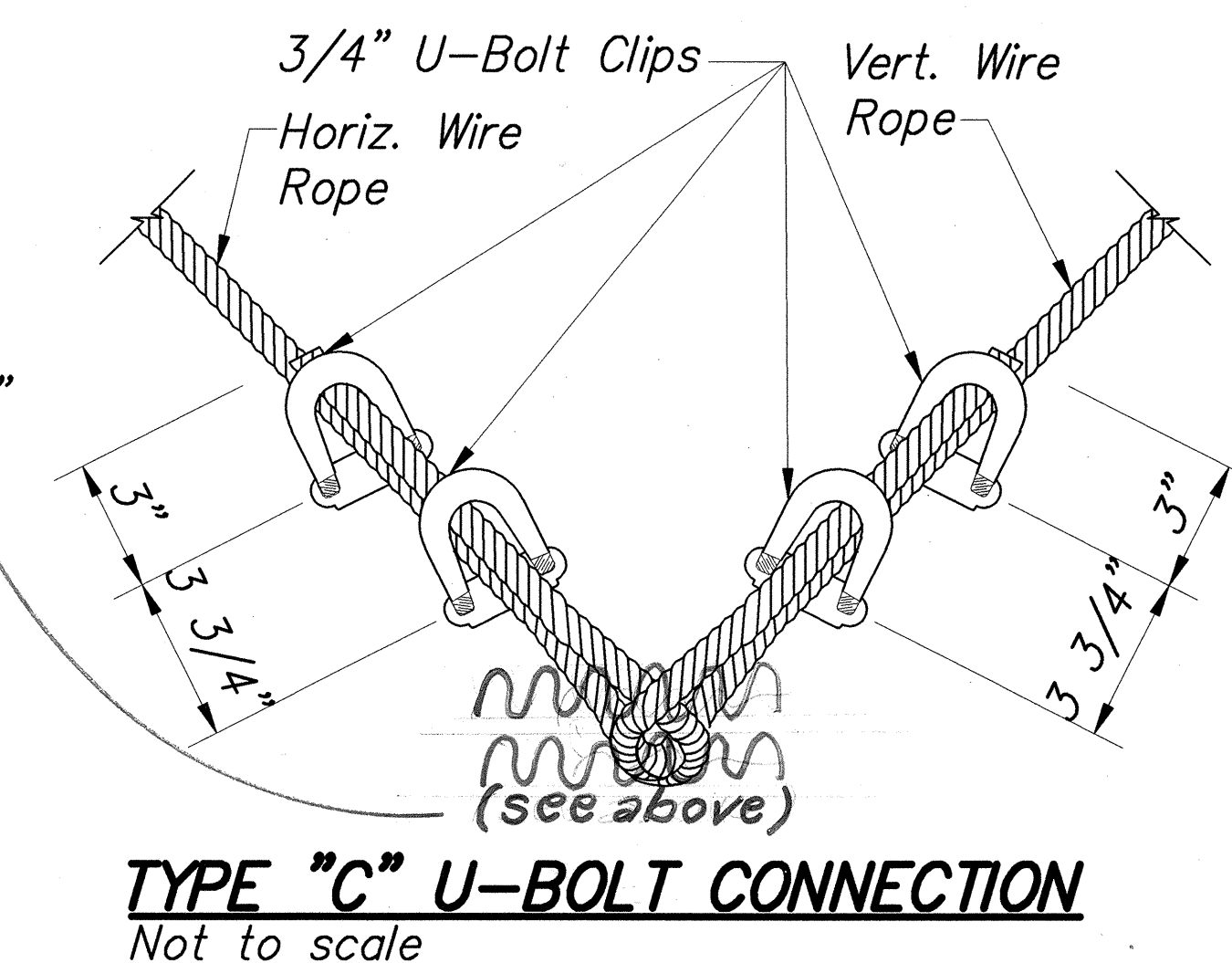
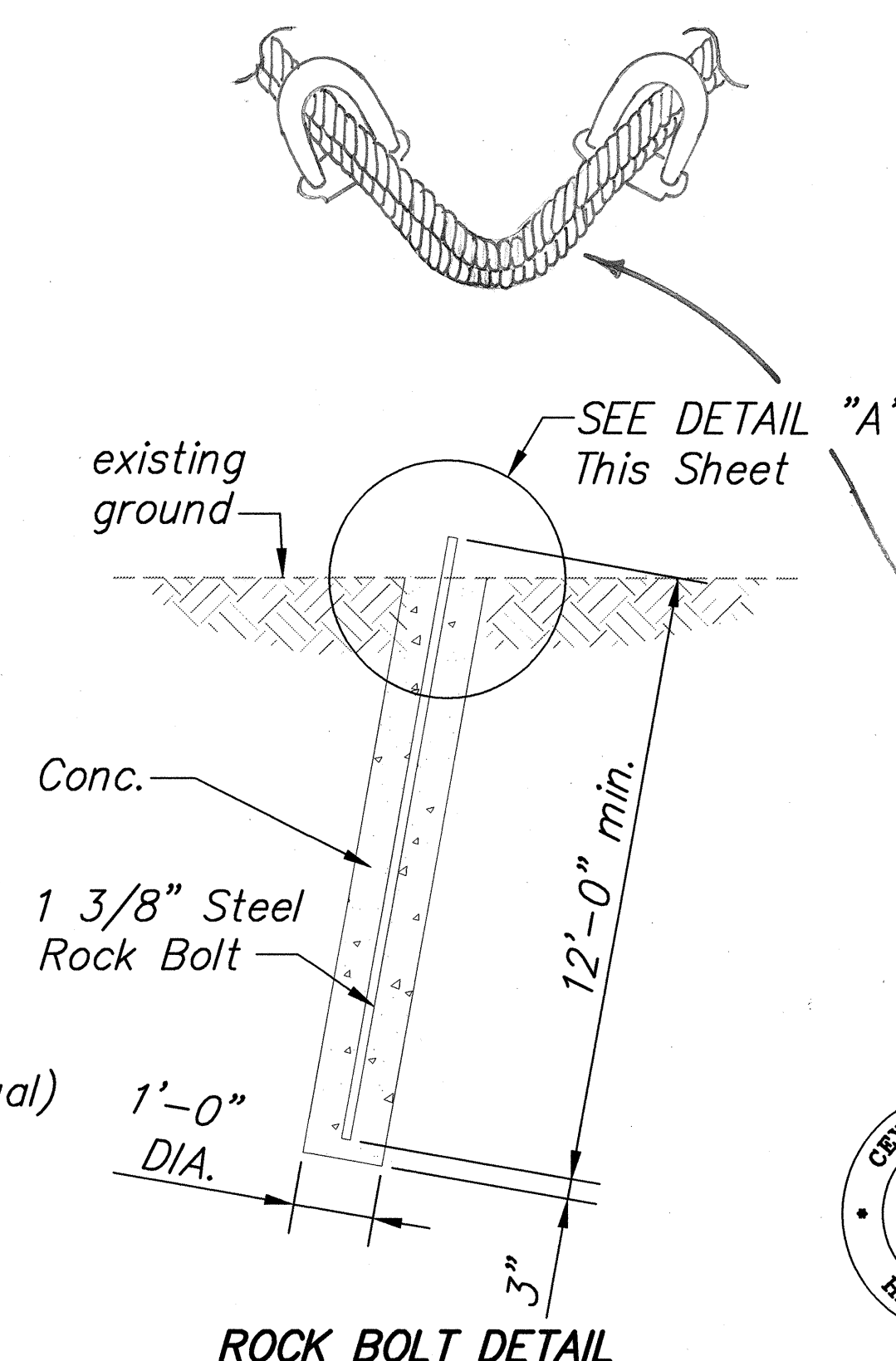
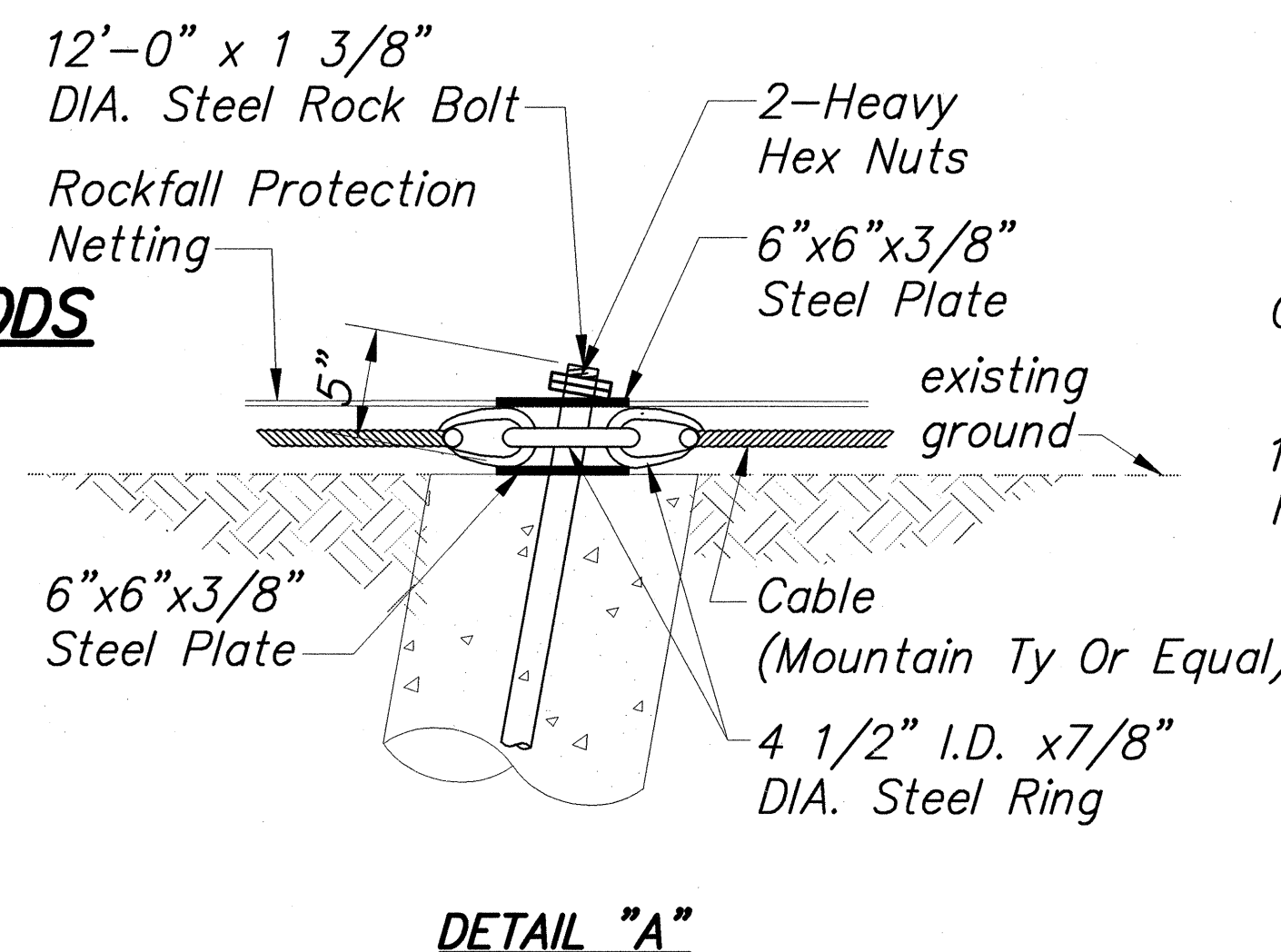
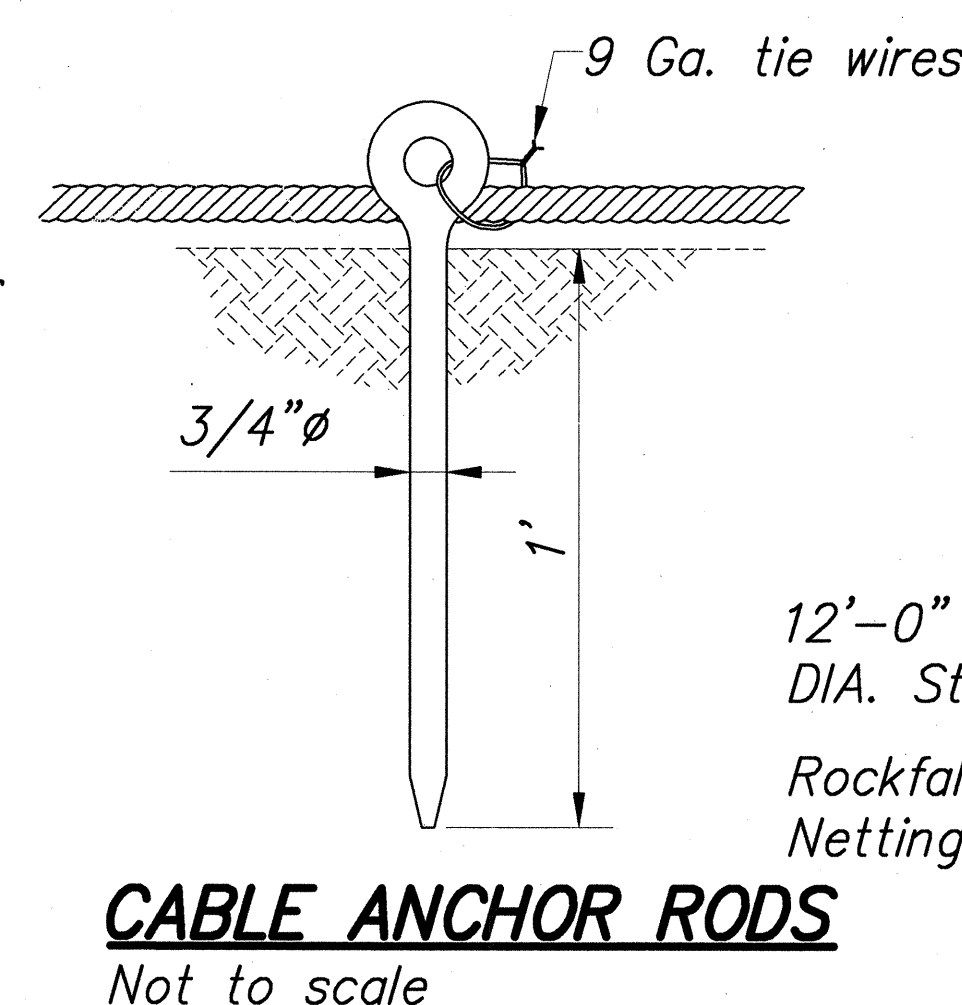
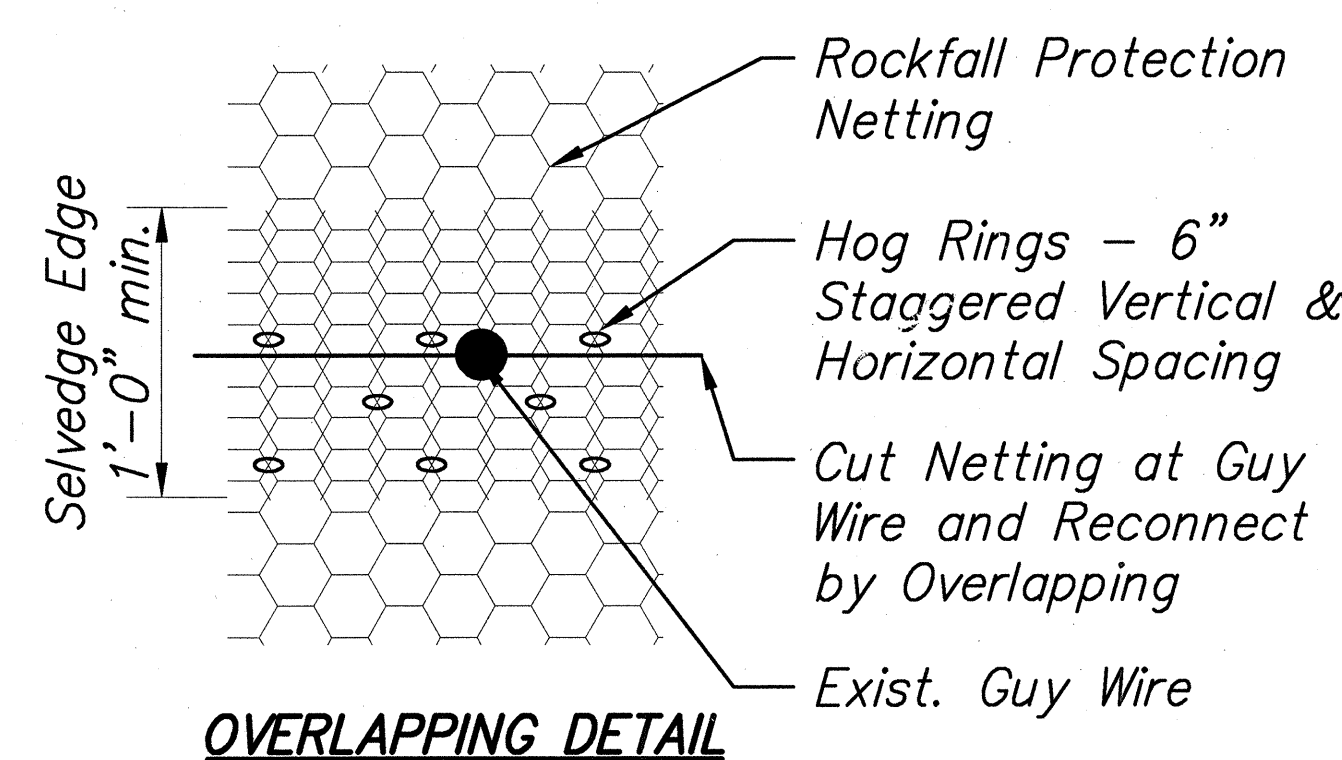
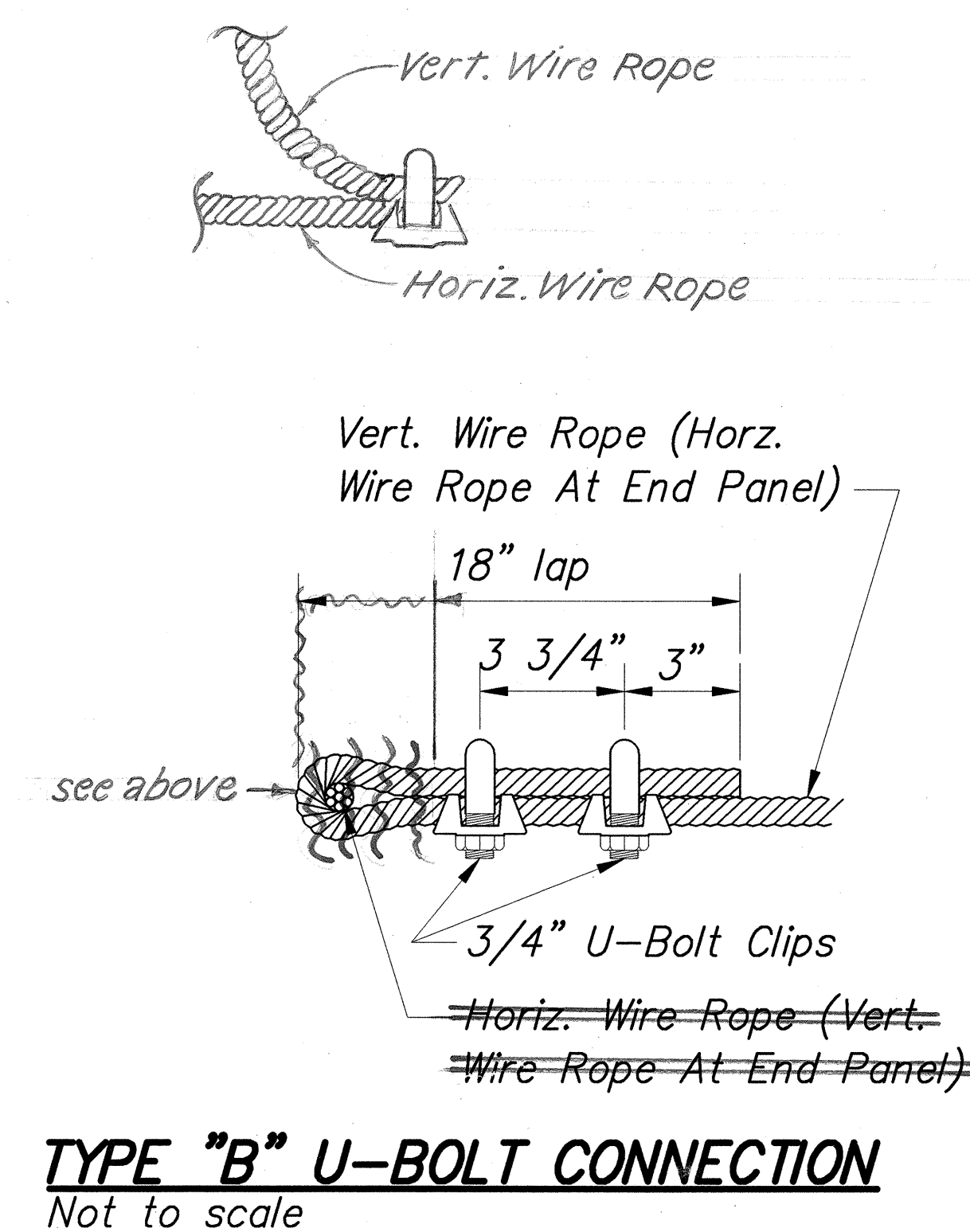
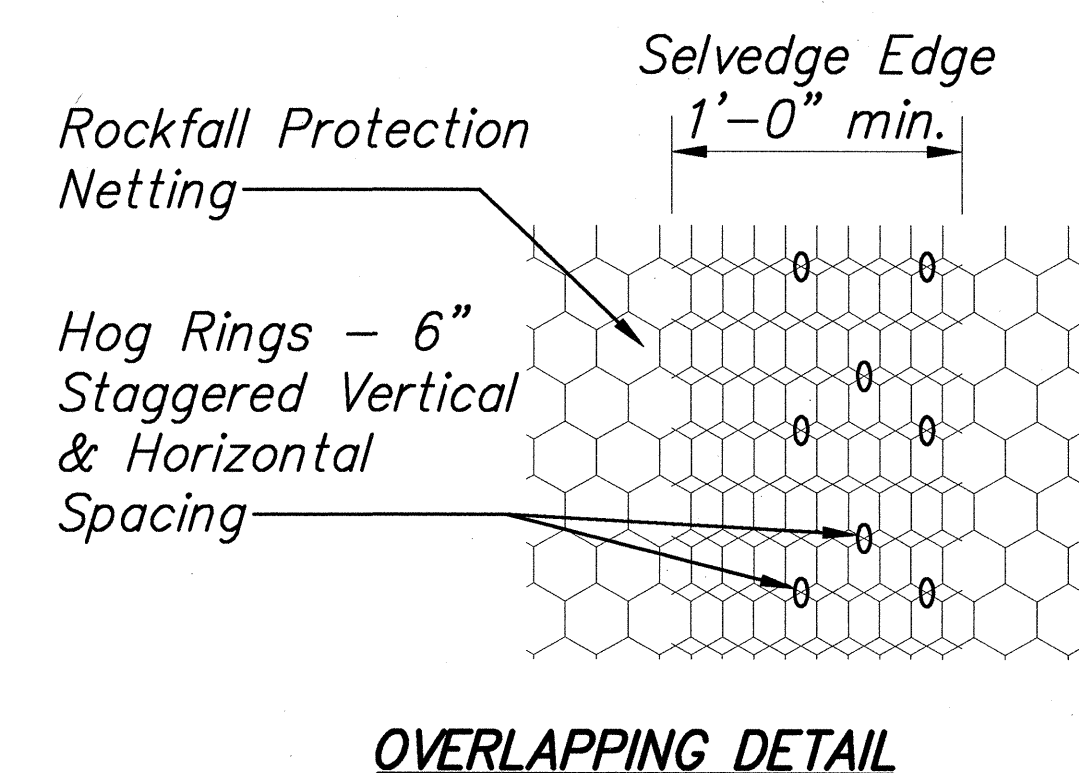
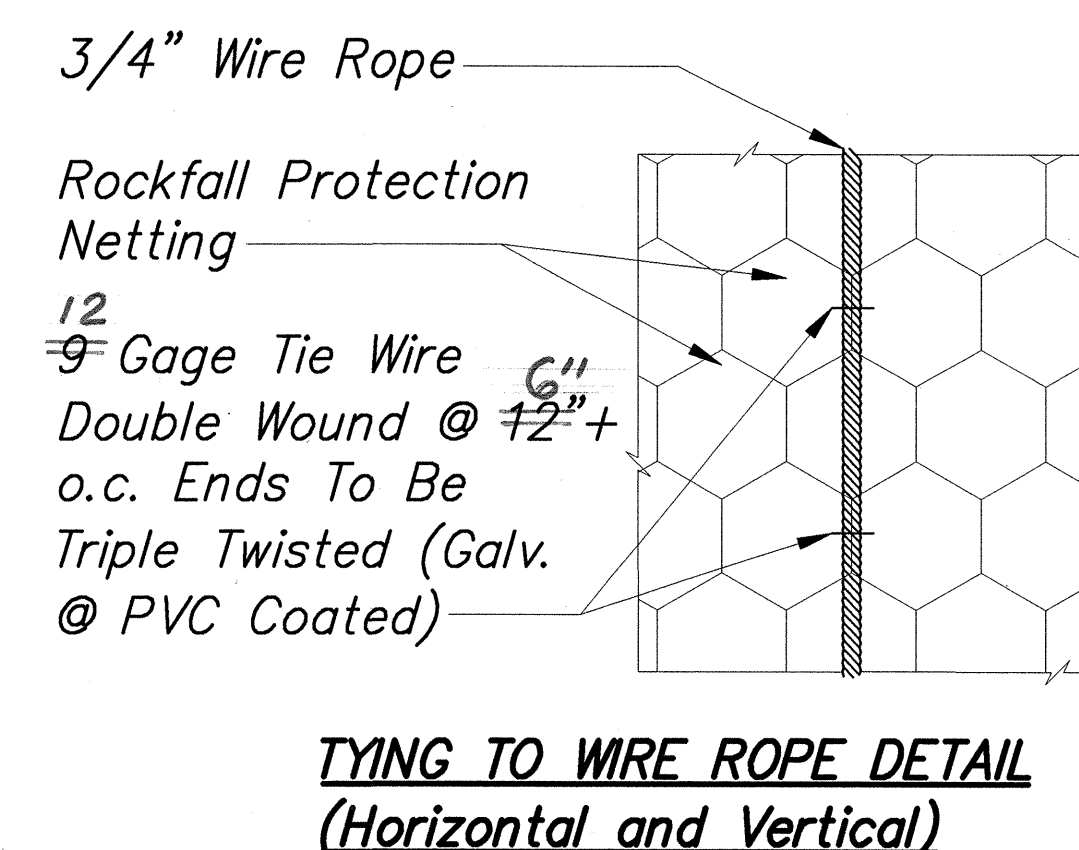
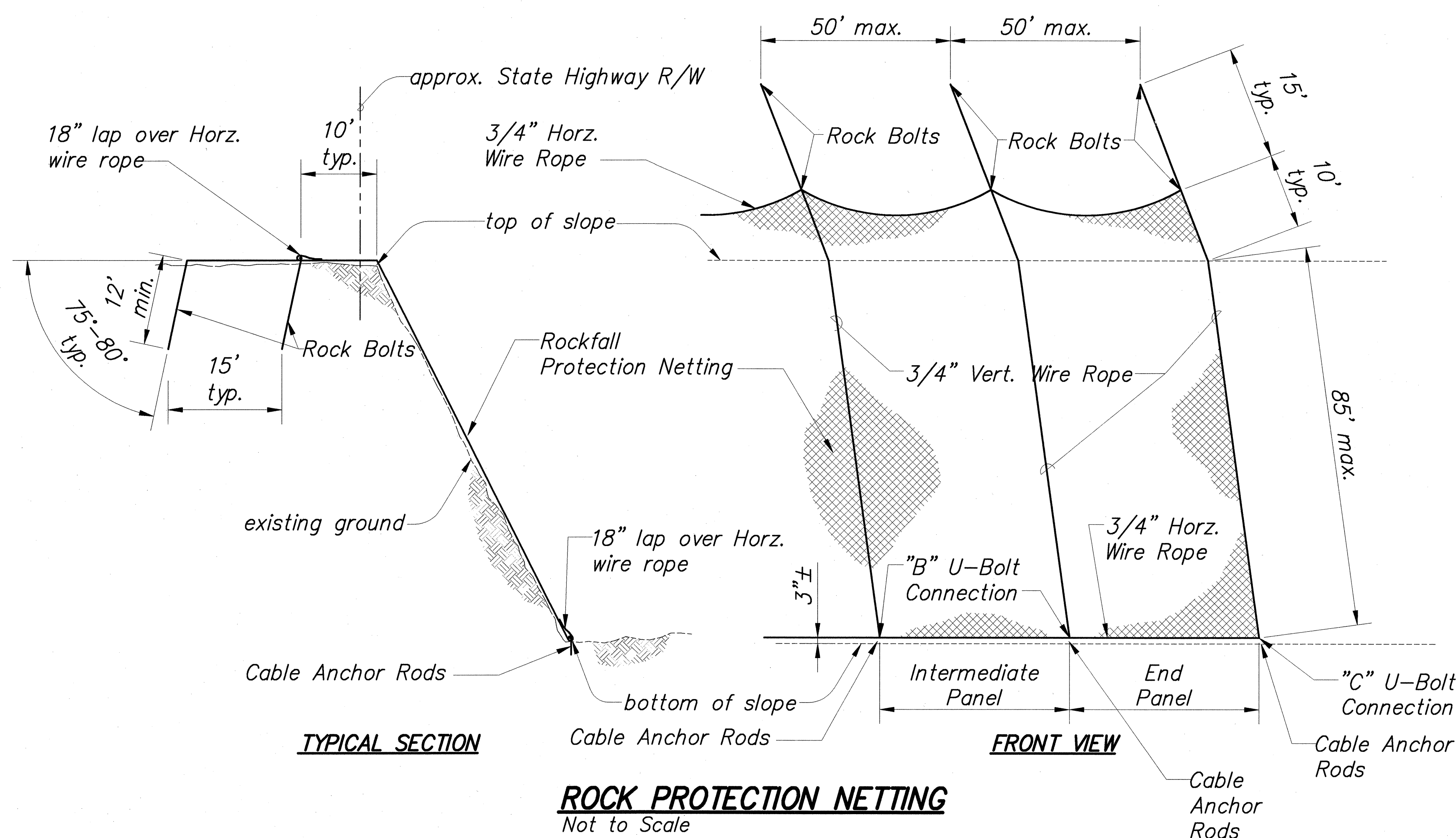


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	99D-01-97M	2001	6	9



PROTECTION NETTING DETAILS AT GUY WIRE
Not to Scale

CABLE ANCHOR RODS
Not to scale

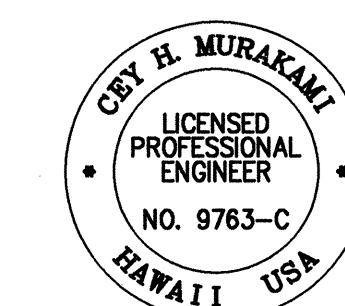
DETAIL "A"

ROCK BOLT DETAIL

TYPE "C" U-BOLT CONNECTION
Not to scale

ROCK BOLT CONNECTION DETAIL
Not to Scale

ROCKFALL PROTECTION SCHEDULE				
LIMITS	ESTIMATED QUANTITIES			
	ROCKFALL PROTECTION NETTING	ROCK BOLT	WIRE ROPE	CABLE ANCHOR RODS
¢ STA. TO ¢ STA.	SQ. YD.	EACH	LIN. FT.	EACH
43+10 TO 49+00	4,920	26	3,000	13



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

SLOPE PROTECTION
NETTING DETAILS
KAMEHAMEHA HIGHWAY SLOPE PROTECTION
VICINITY OF WAIHONA STREET
Project No. 99D-01-97M

Date: January 2001
SHEET No. 6 OF 9 SHEETS

SURVEY PLOTTED BY	DATE
DESIGNED BY	"
TRACED BY	"
NOTED BY	"
CHECKED BY	"
NO.	"

I:\1998\9800121\DWG\CONTRACT DOCUMENTS\SH16.DWG 04/25/01 08:15 ctm

This work was prepared by me or under my supervision

"AS-BUILT"