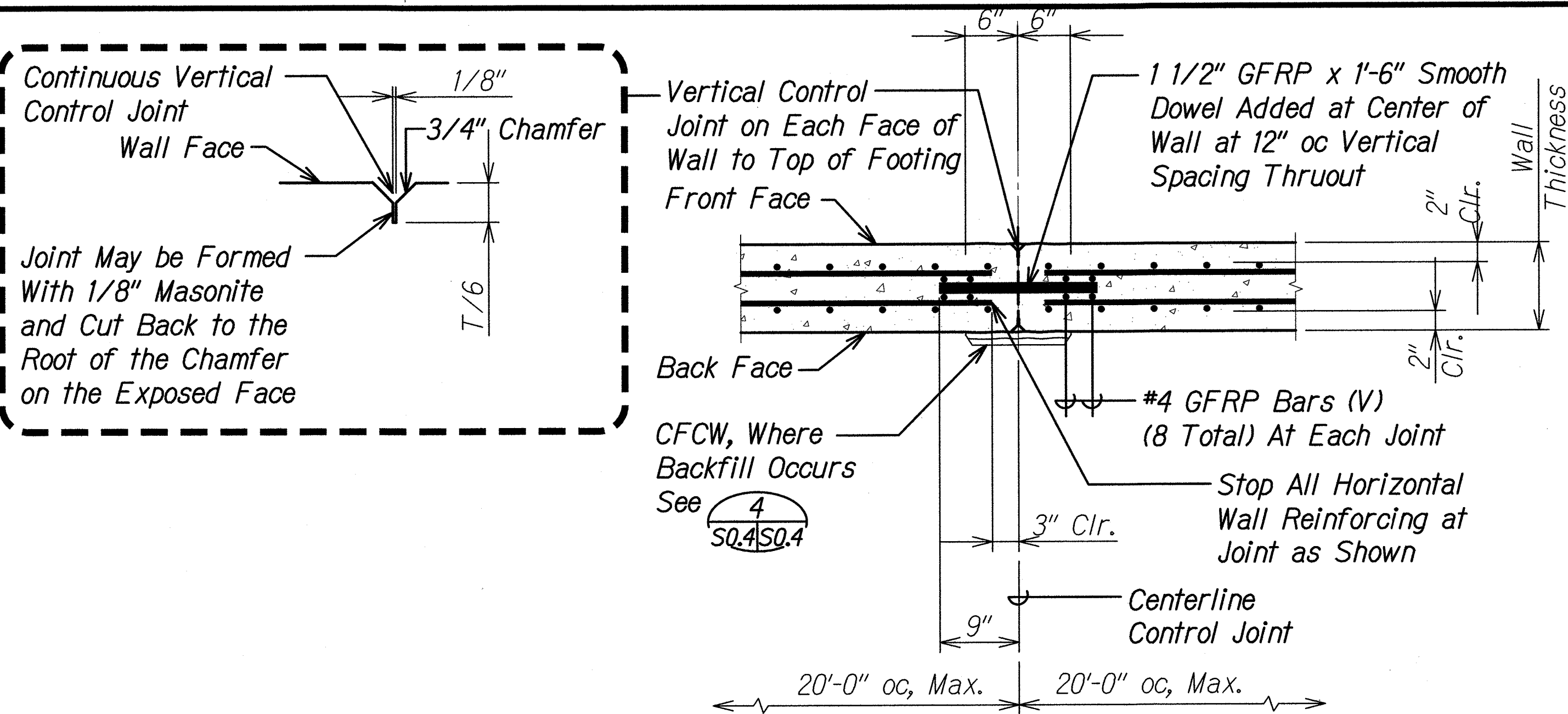
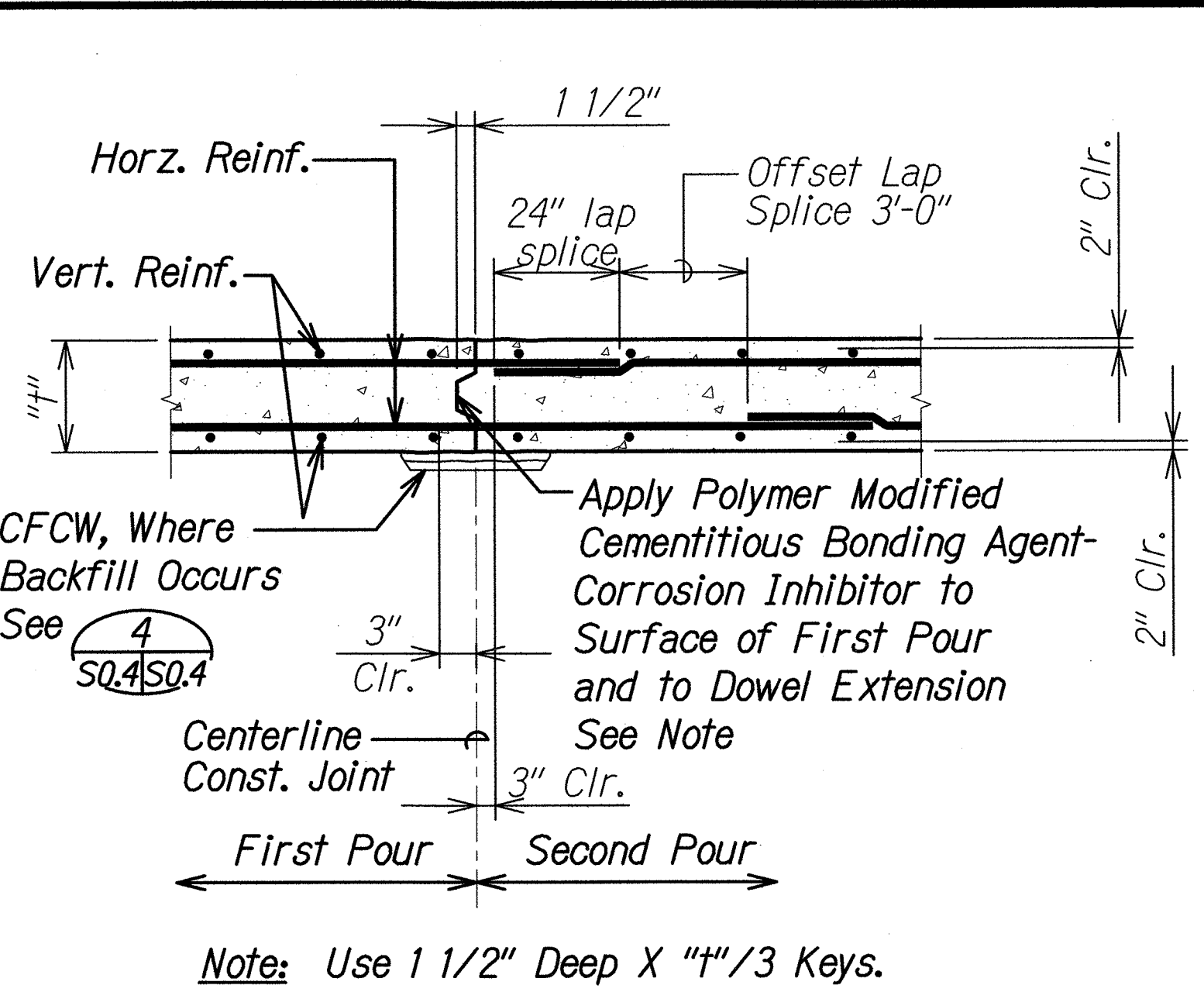


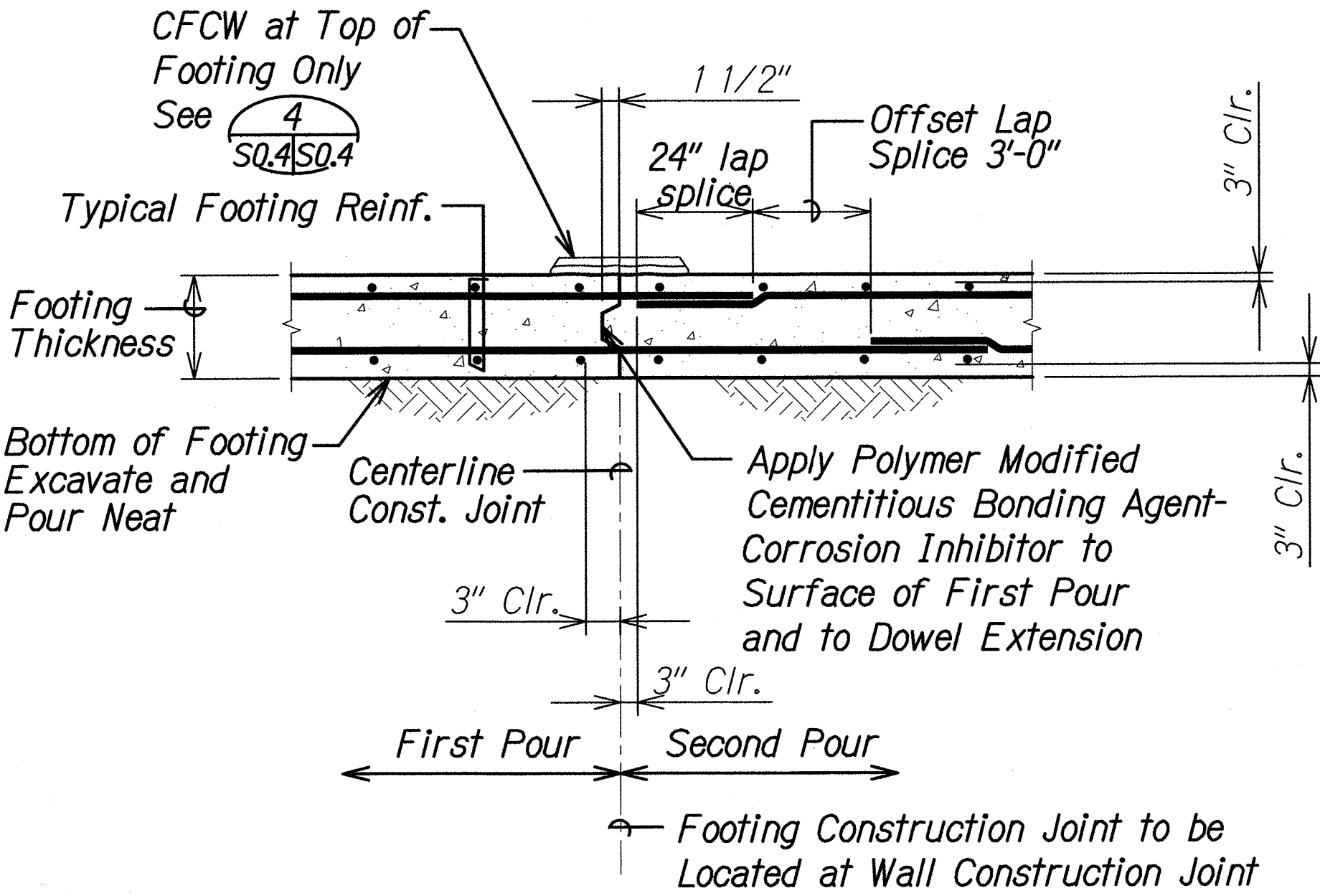
FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	99D-01-17	2022	29	35



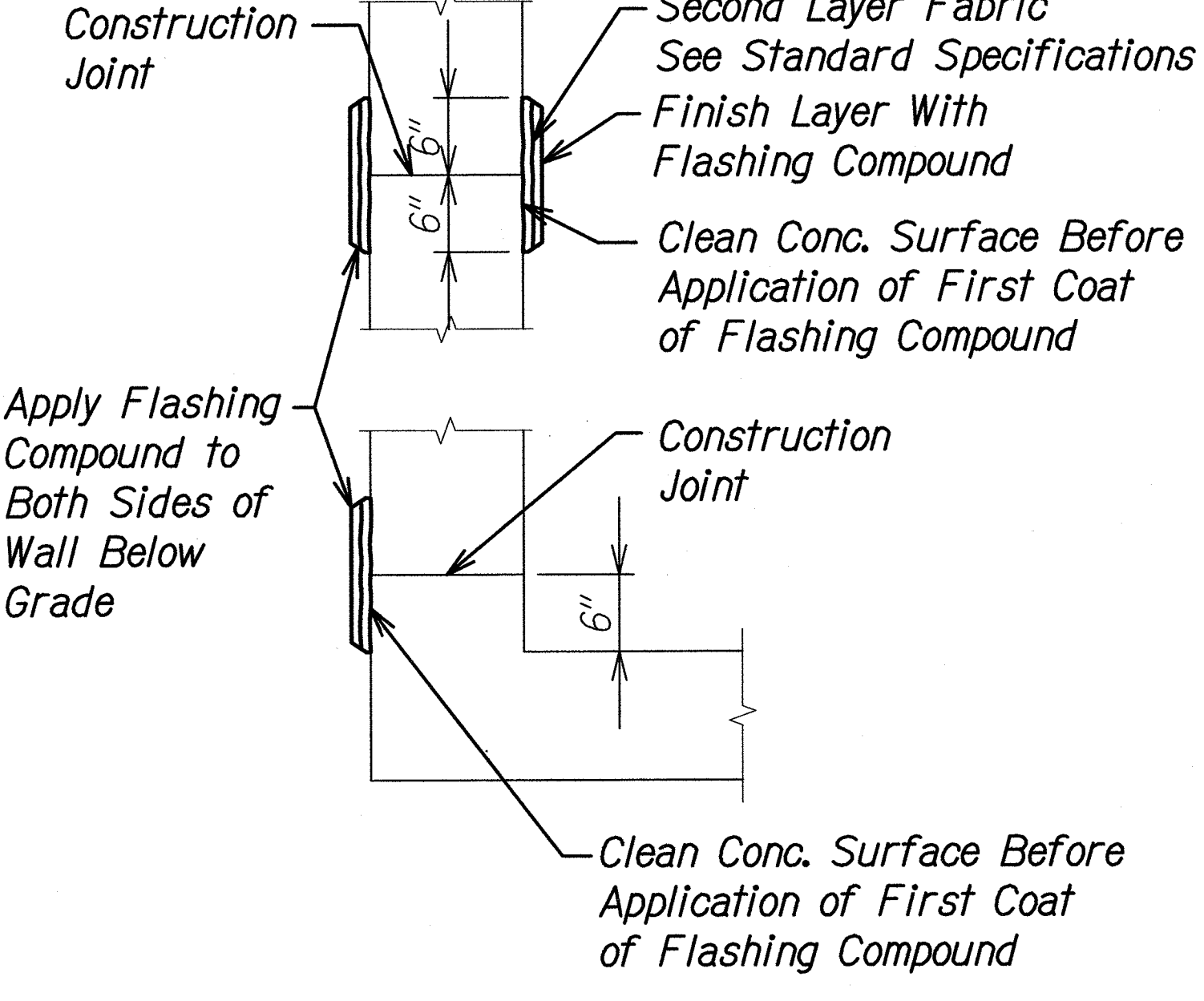
TYPICAL WALL VERTICAL CONTROL OR CONSTRUCTION JOINT AT CONTROL JOINT LOCATION DETAIL (1)
Not to Scale



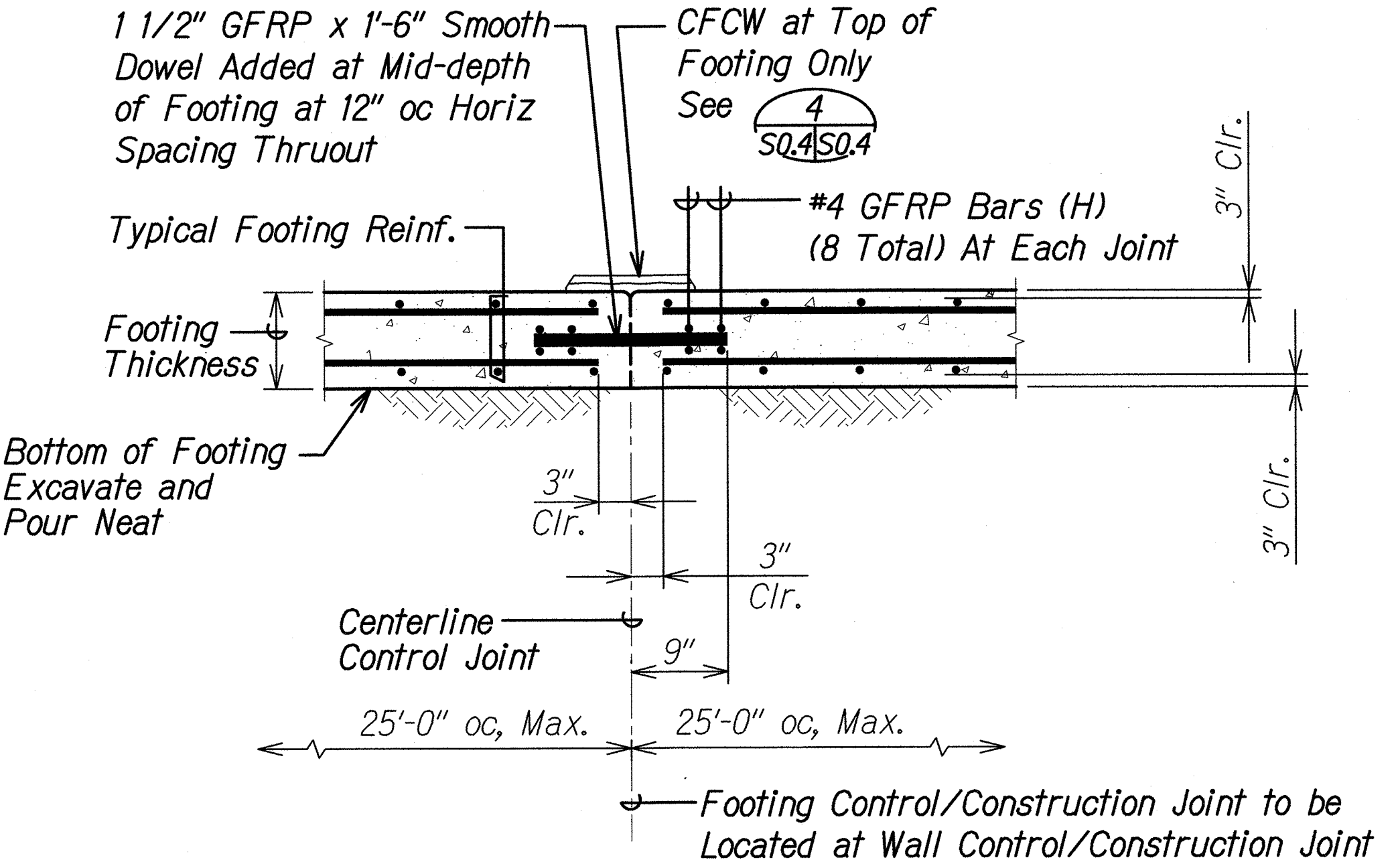
TYPICAL WALL VERTICAL CONSTRUCTION JOINT DETAIL (2)
Not to Scale



TYPICAL FOOTING AND SLAB CONSTRUCTION JOINT DETAIL (3)
Not to Scale

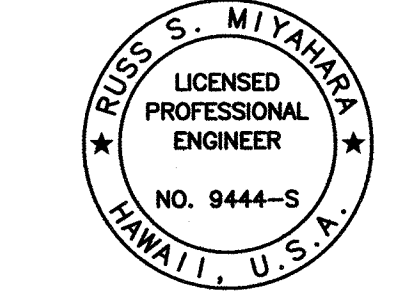


TYP. CONTINUOUS FLASHING COMPOUND WATERPROOFING (CFCW) DETAILS (4)
Not to Scale



TYP. FOOTING AND SLAB CONTROL OR CONSTR. JOINT AT CONTROL JOINT LOCATION DETAIL (5)
Not to Scale

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	

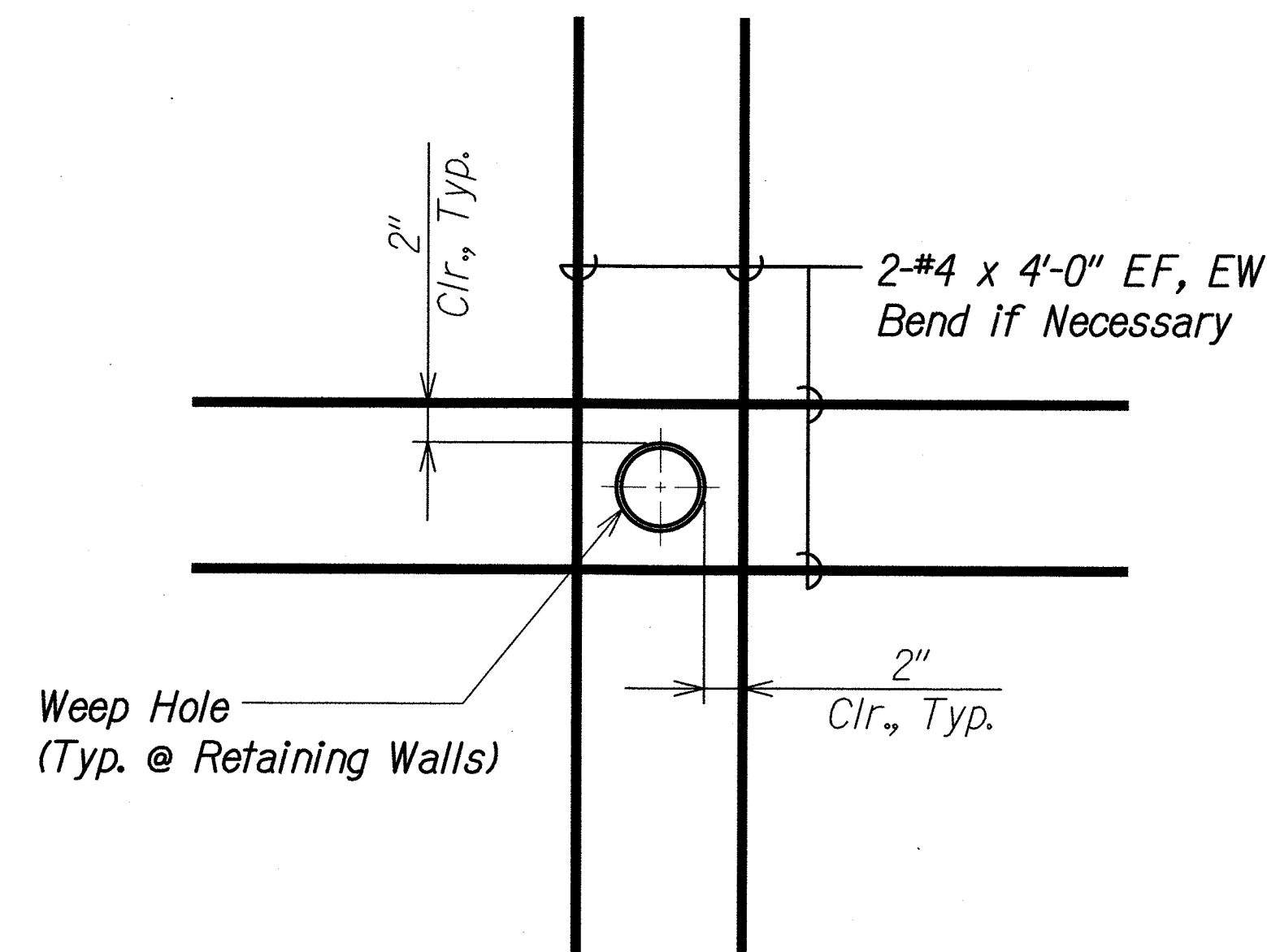


THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
Signature: Russ S. Miyahara
EXPIRATION DATE OF THE LICENSE: 4-30-22

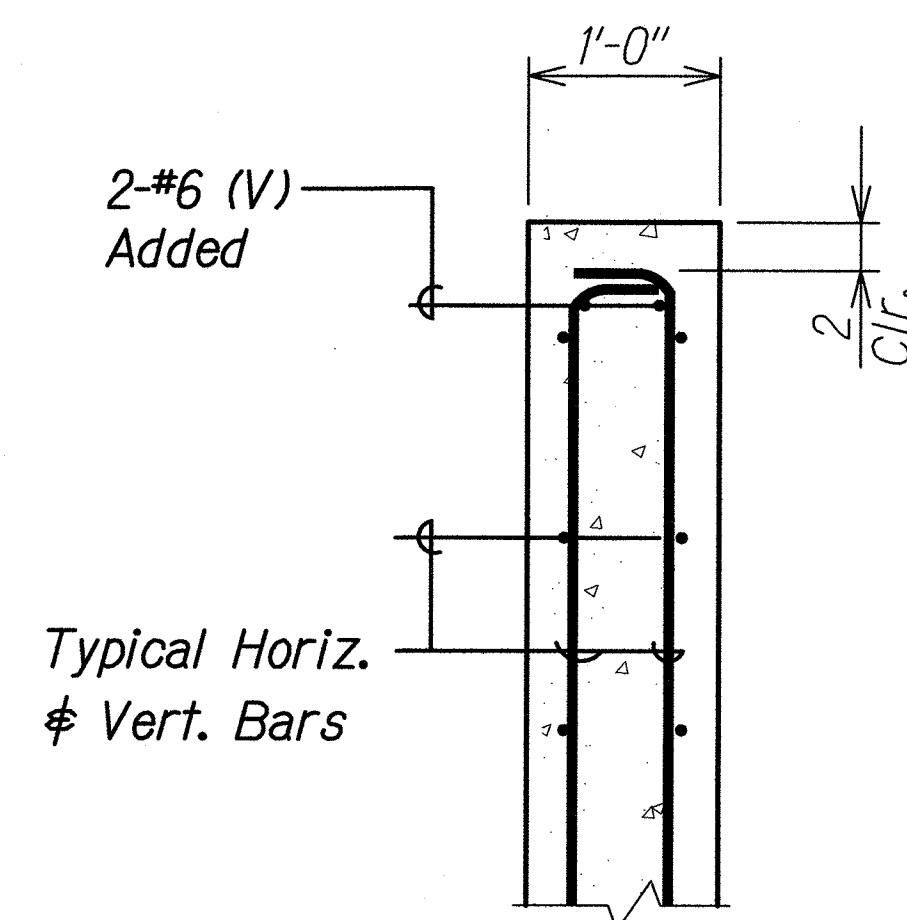
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL DETAILS
FARRINGTON HIGHWAY
Drainage Improvements
Vicinity of Leeward Community College
PROJECT NO. 99D-01-17
Scale: As Shown Date: June 2021

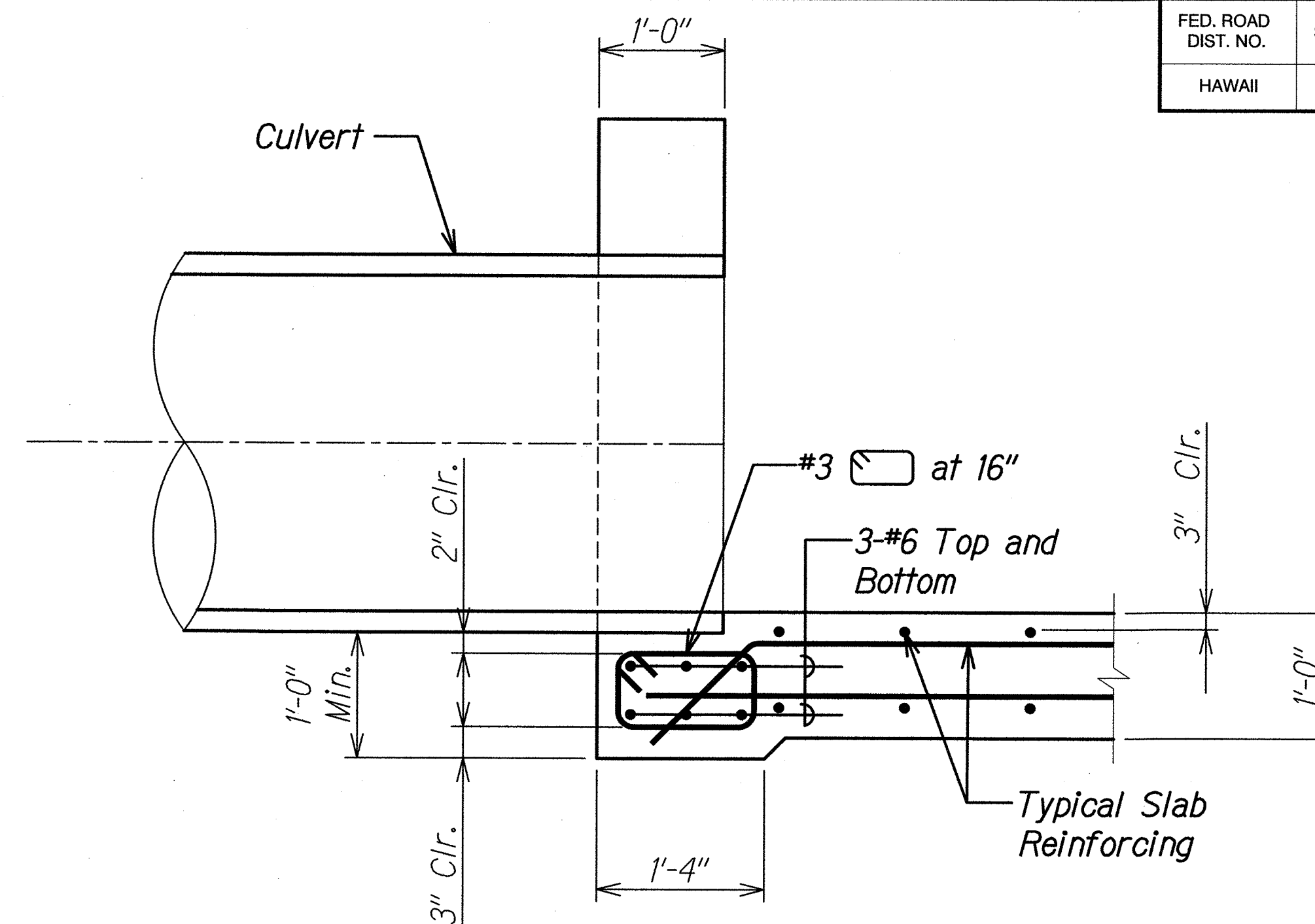
FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	99D-01-17	2022	30	35



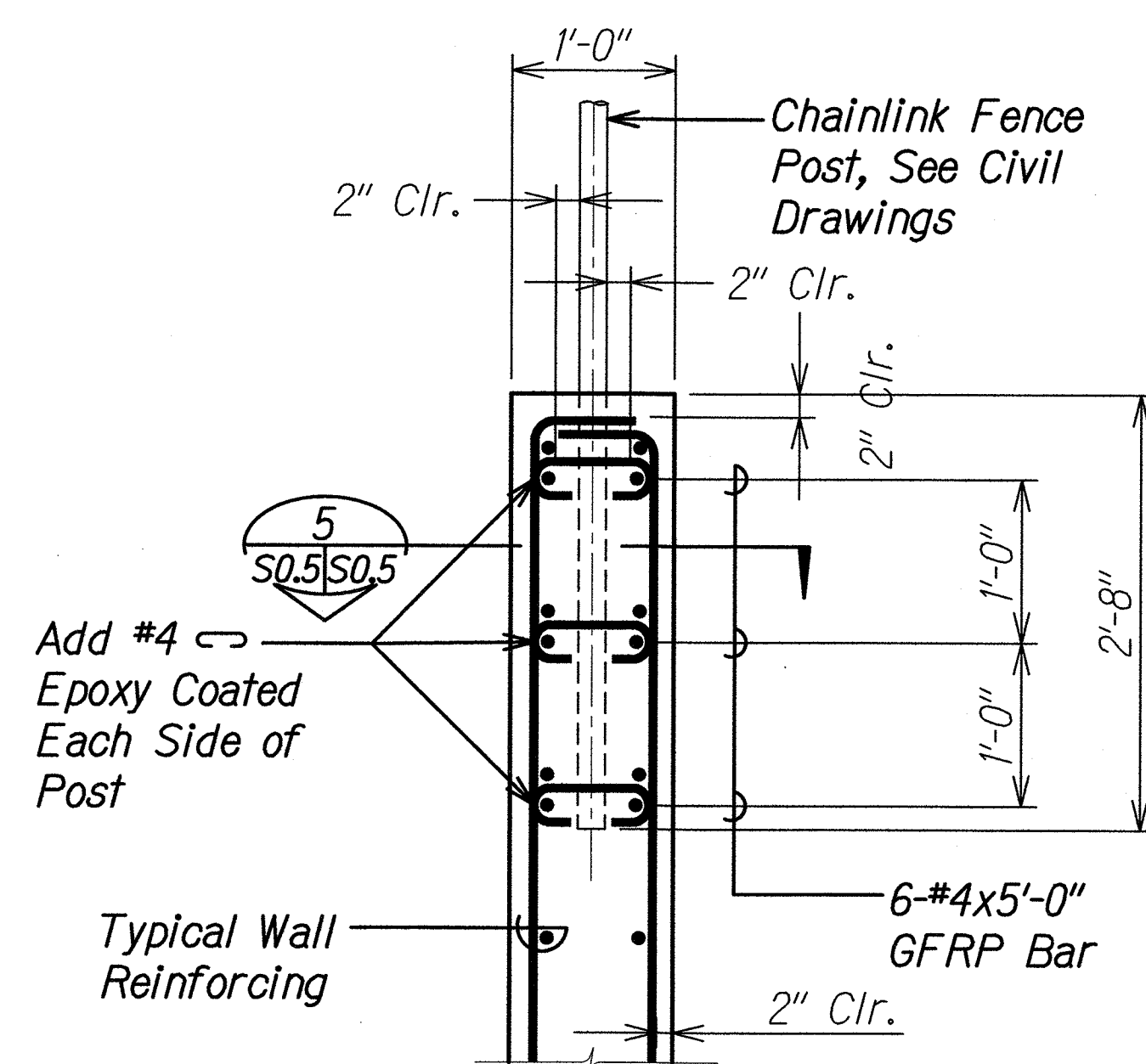
ADDED REINFORCING AT WEEP HOLES
Scale: 1 1/2" = 1'-0"



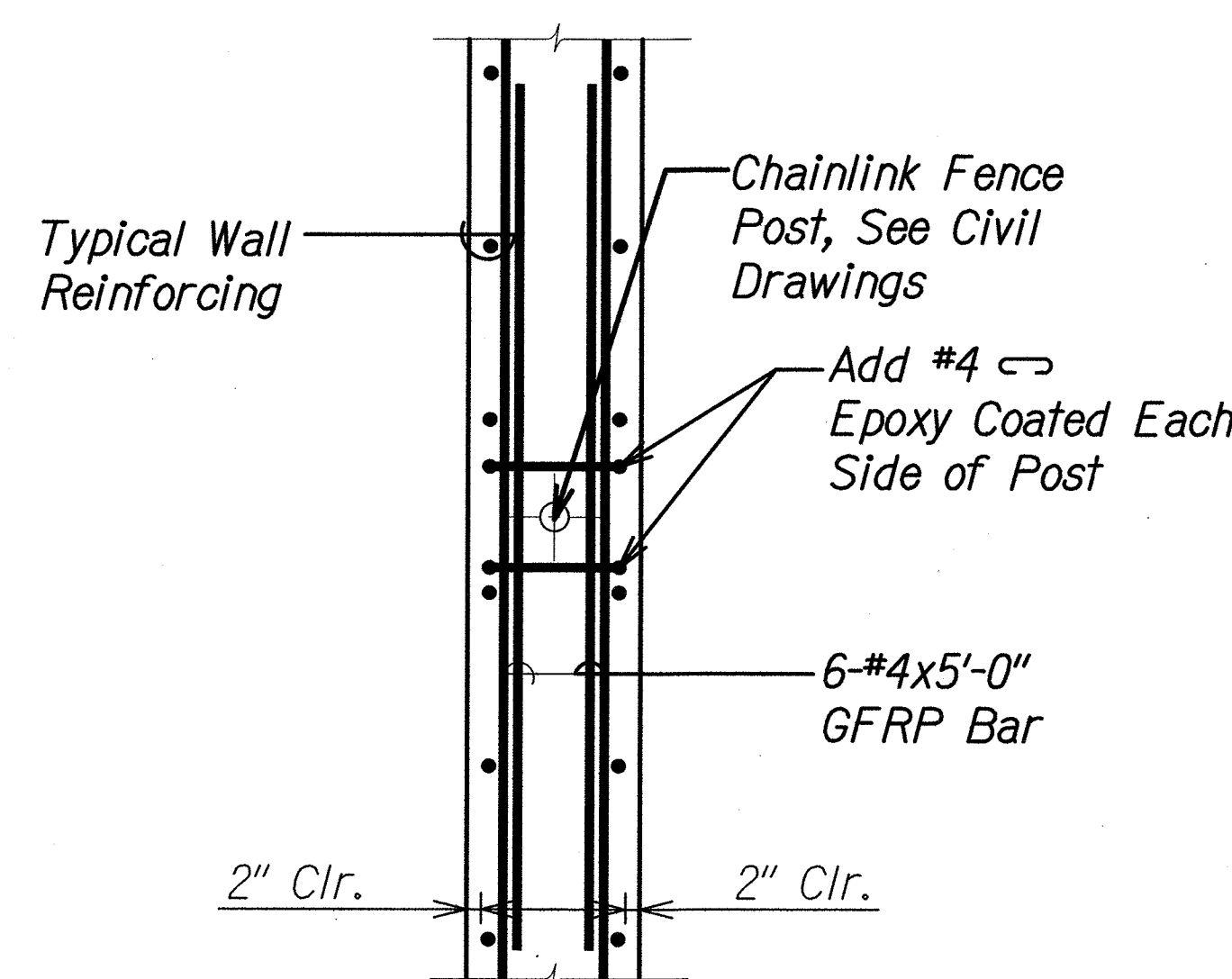
PLAN AT CONCRETE WALL ENDS
Scale: 1" = 1'-0"



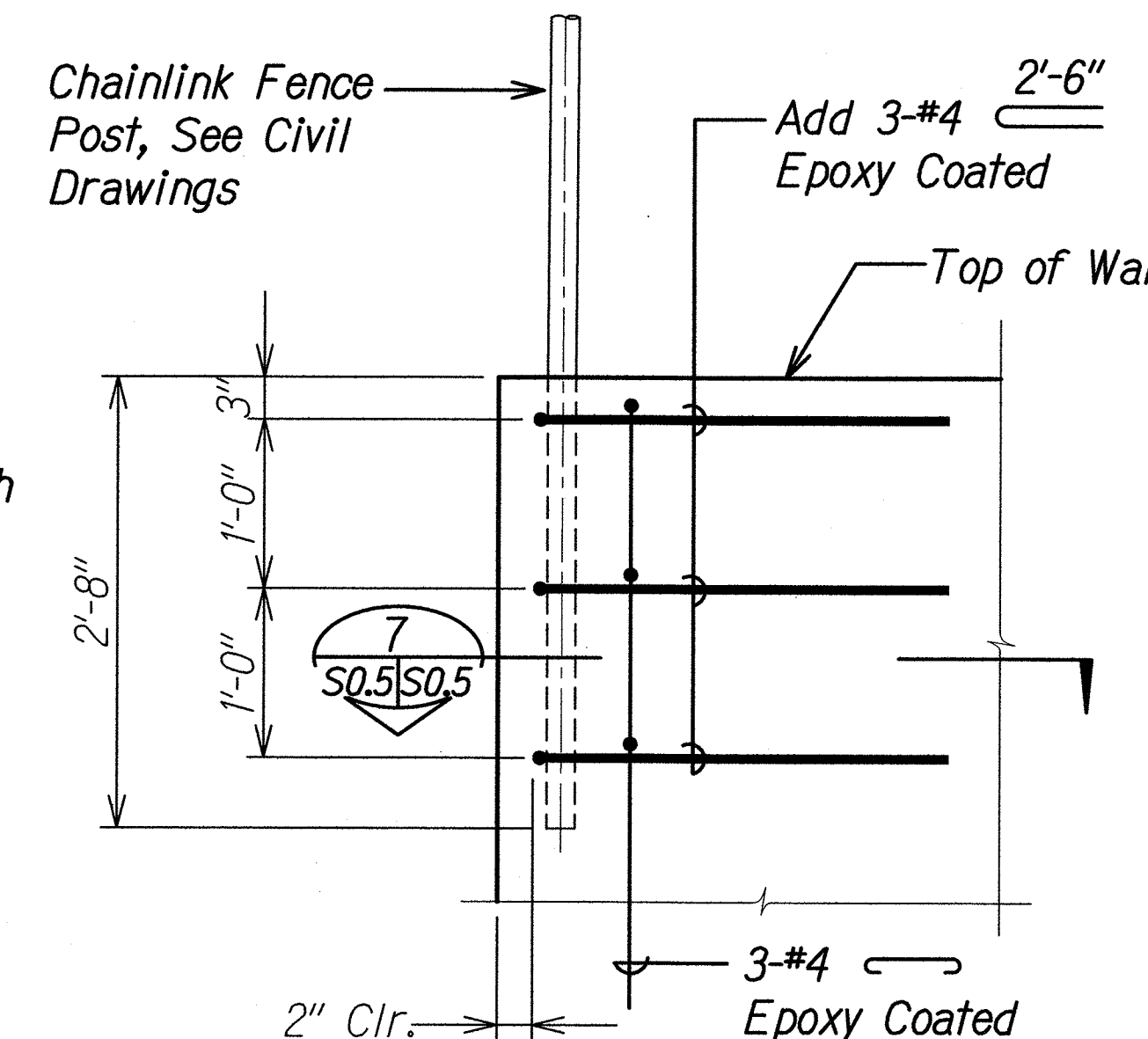
DETAIL AT CULVERT SEAT
Scale: 1" = 1'-0"



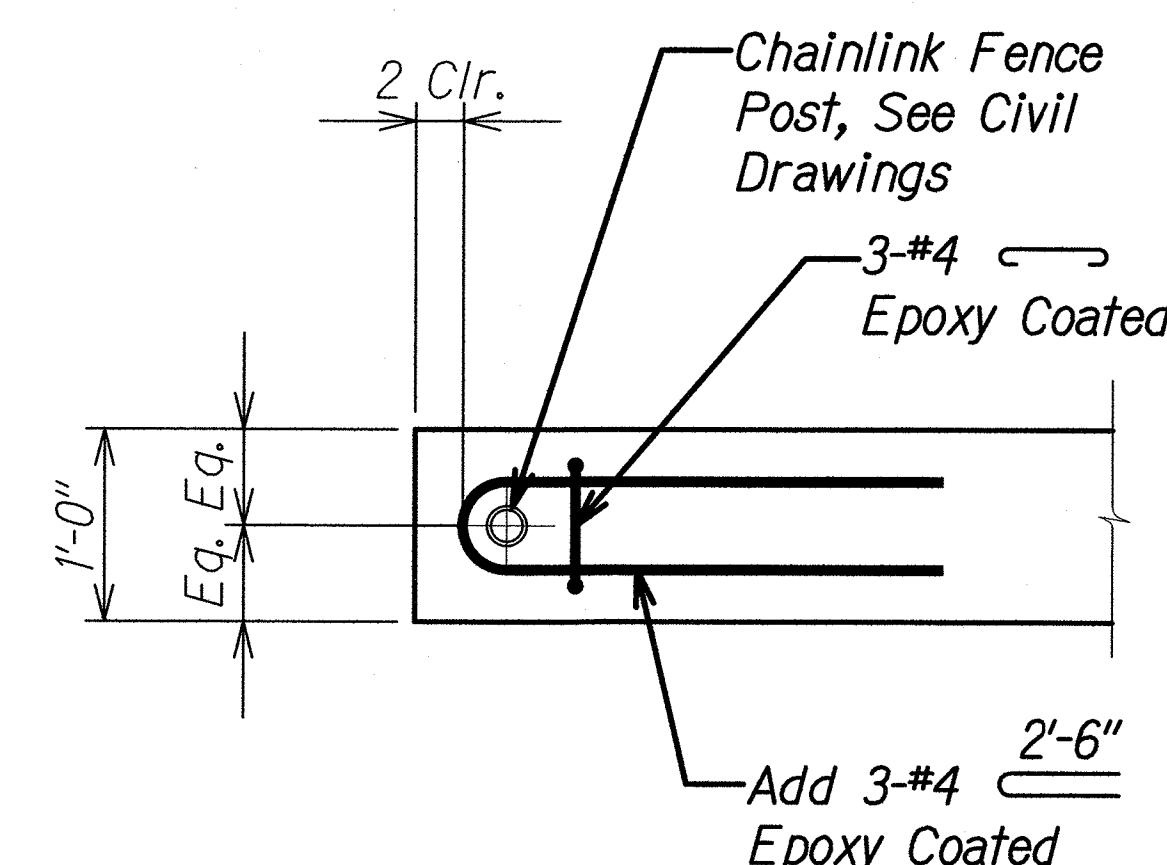
POST ELEVATION SECTION
Scale: 1" = 1'-0"



POST PLAN SECTION
Scale: 1" = 1'-0"



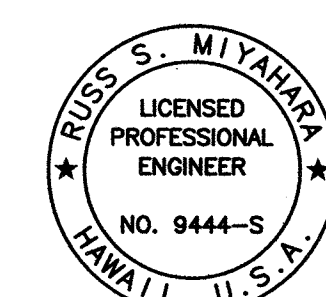
TYPICAL CHAINLINK POST AT END OF WALL - ELEVATION
Scale: 1" = 1'-0"



TYPICAL CHAINLINK POST AT END OF WALL OR JOINT PLAN
Scale: 1" = 1'-0"

ORIGINAL PLAN	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NO.	

DRAWING NAME: Z:\DO ONGCON\18-016 FARRINGTON HWY DRG IMP (PAREN)\01 CAD\06-18-21 NEW BDR VELLUM FHD-S005.DWG PLOT TIME: 06-18-21 11:34 AM



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

SIGNATURE: *R. S. Miyahara* EXPIRATION DATE OF THE LICENSE: 4-30-22

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

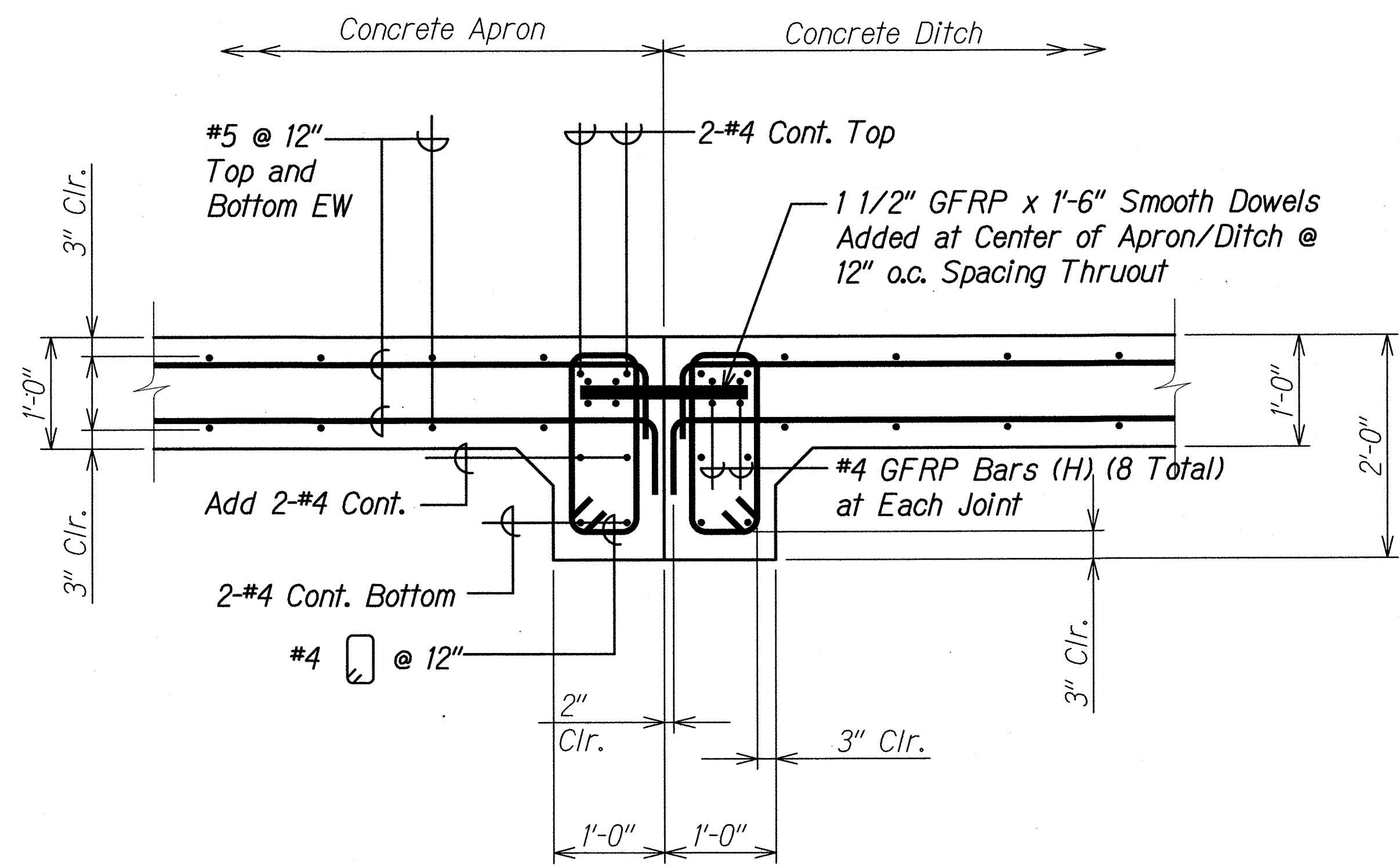
TYPICAL DETAILS

FARRINGTON HIGHWAY
Drainage Improvements
Vicinity of Leeward Community College
PROJECT NO. 99D-01-17

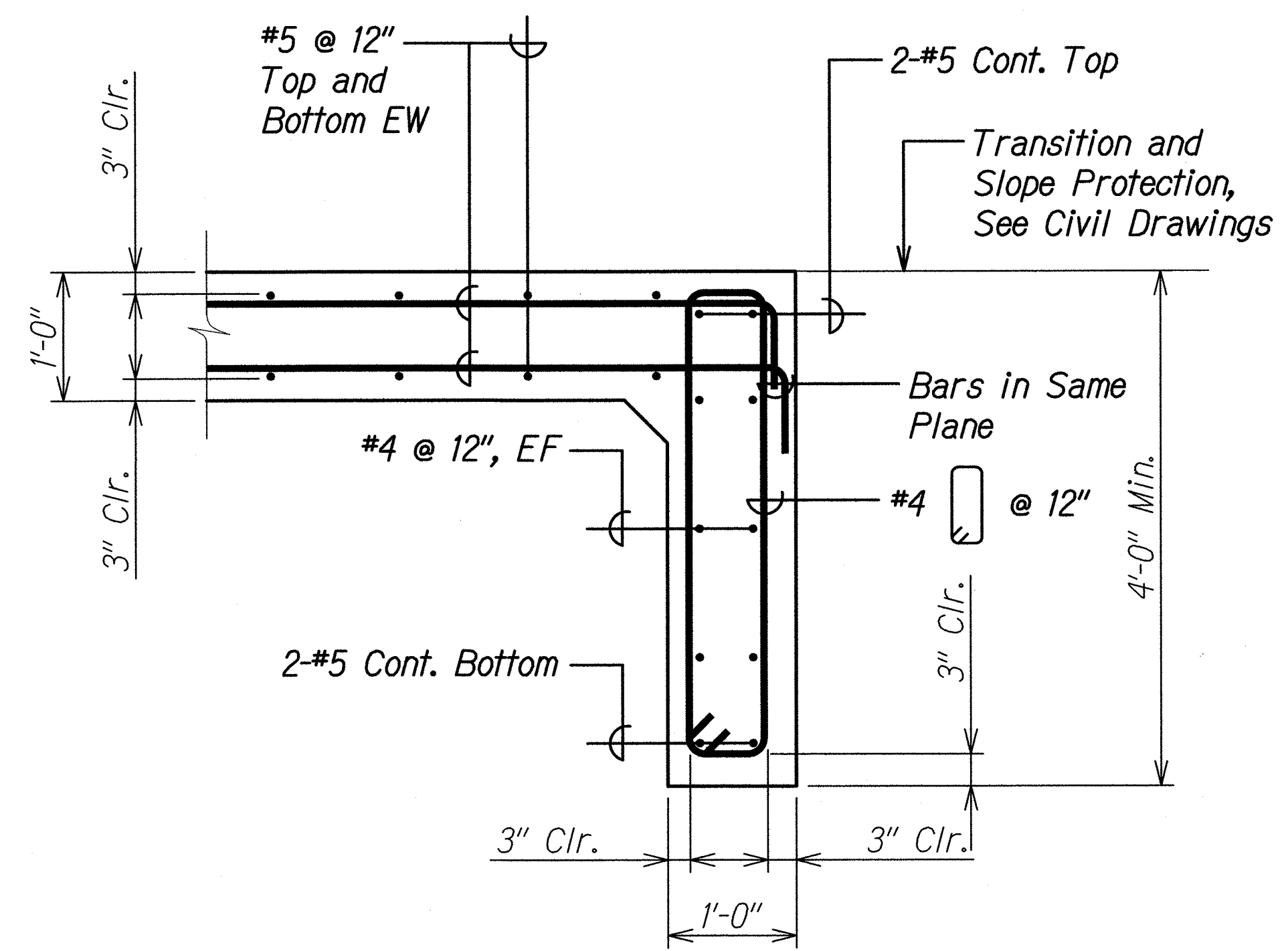
Scale: As Shown Date: June 2021

SHEET No. S05 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	99D-01-17	2022	31	35



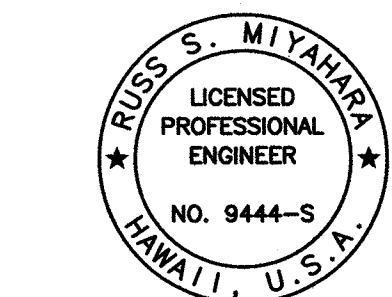
CONCRETE APRON/DITCH
THICKENED EDGE SECTION A
Scale: 1" = 1'-0" S1.2 S0.6



CONCRETE DITCH
CUTOFF WALL SECTION B
Scale: 1" = 1'-0" S1.2 S0.6

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DESIGNED BY	
	QUANTITIES BY	
	CHECKED BY	

DRAWING NAME: Z:\00 ONGOING\18-016 FARRINGTON HWY DRG IMP (PAREN)\01 CAD\06-18-21 NEW BDR VELLUM\FD-S005.DWG PLOT TIME: 06-18-21, 11:34 AM



THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION.
R. S. Miyahara
SIGNATURE EXPIRATION DATE OF THE LICENSE 4-30-22

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TYPICAL DETAILS

FARRINGTON HIGHWAY
Drainage Improvements
Vicinity of Leeward Community College
PROJECT NO. 99D-01-17
Scale: As Shown Date: June 2021

SHEET No. **S0.6** OF **6** SHEETS