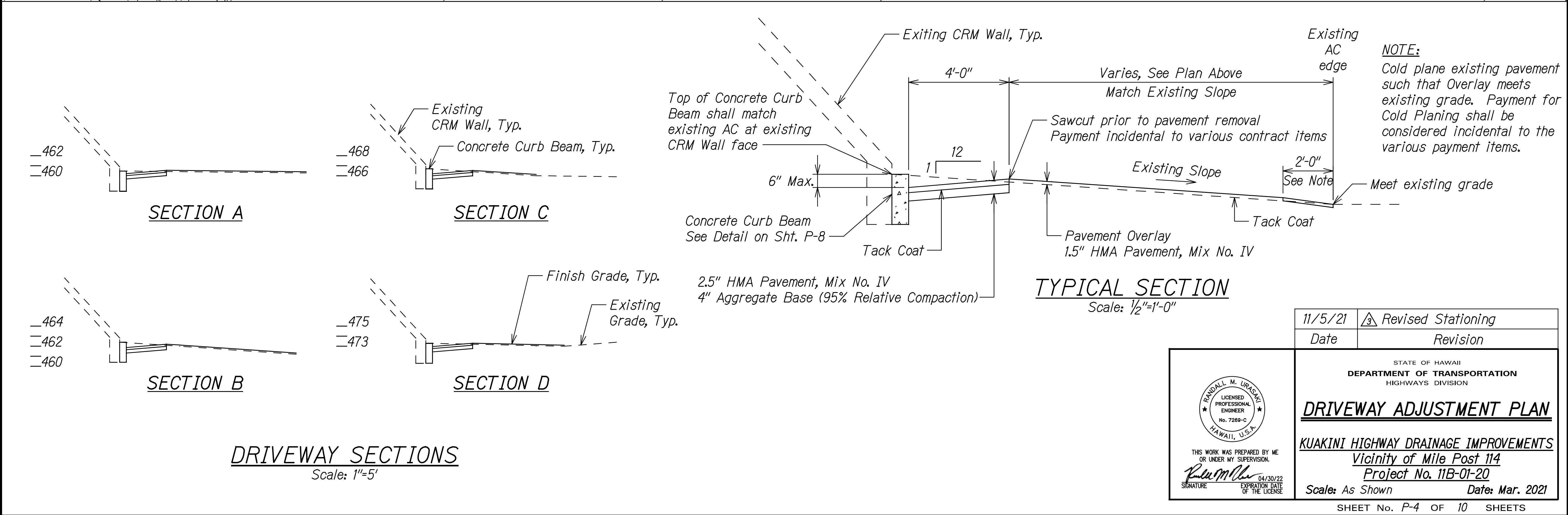
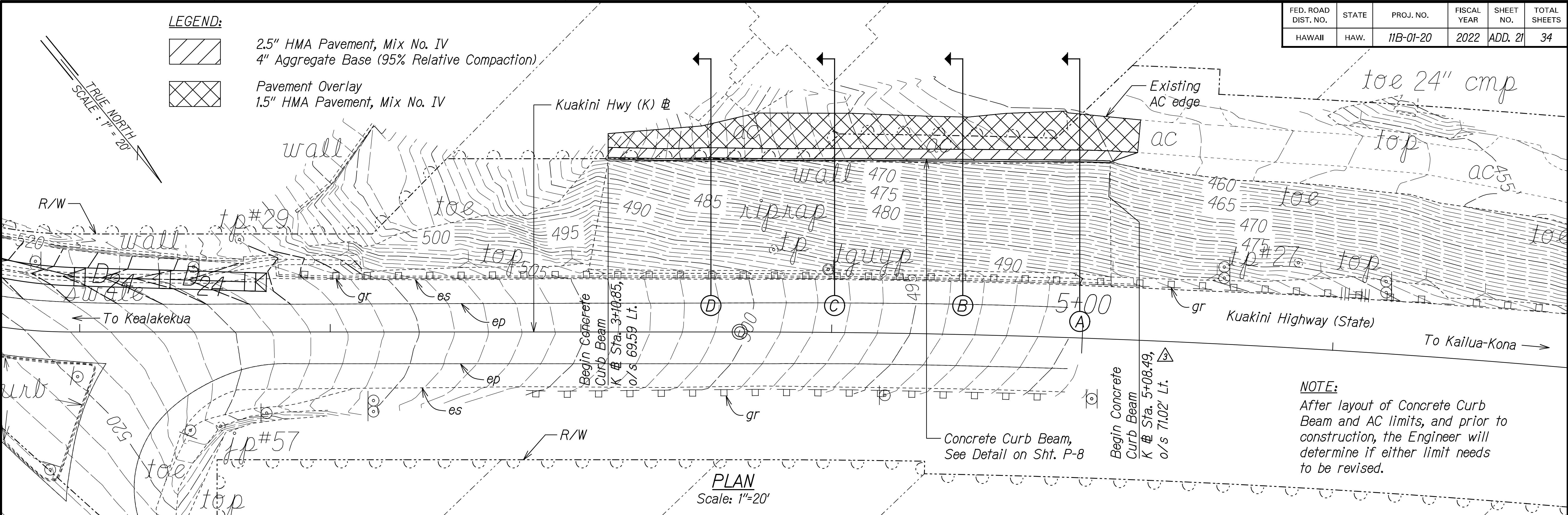




DESIGNED BY	DATE
CHECKED BY	
NOTED BY	
IN	

11/5/21	Revised Stationing
Date	Revision

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DRIVEWAY ADJUSTMENT PLAN

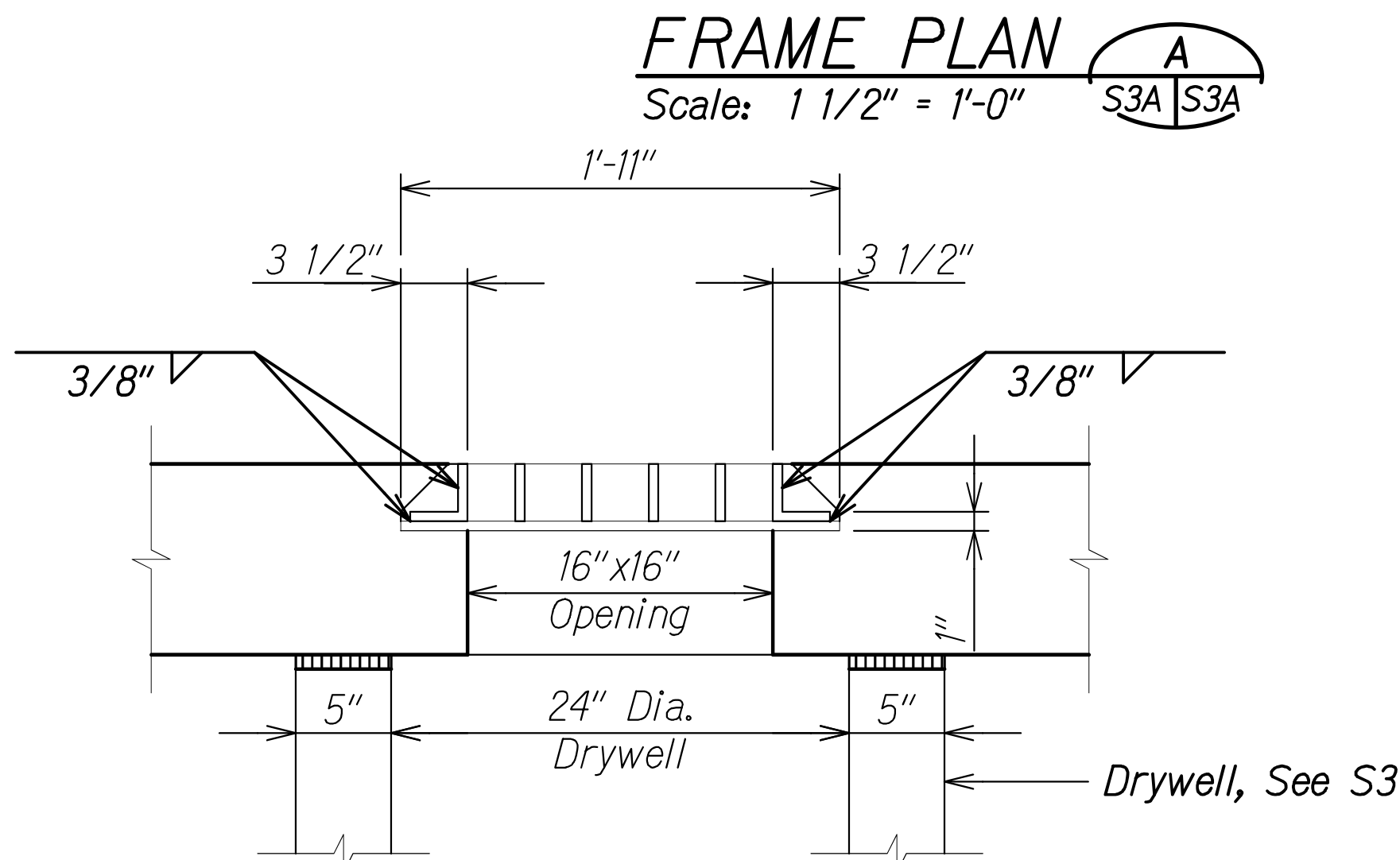
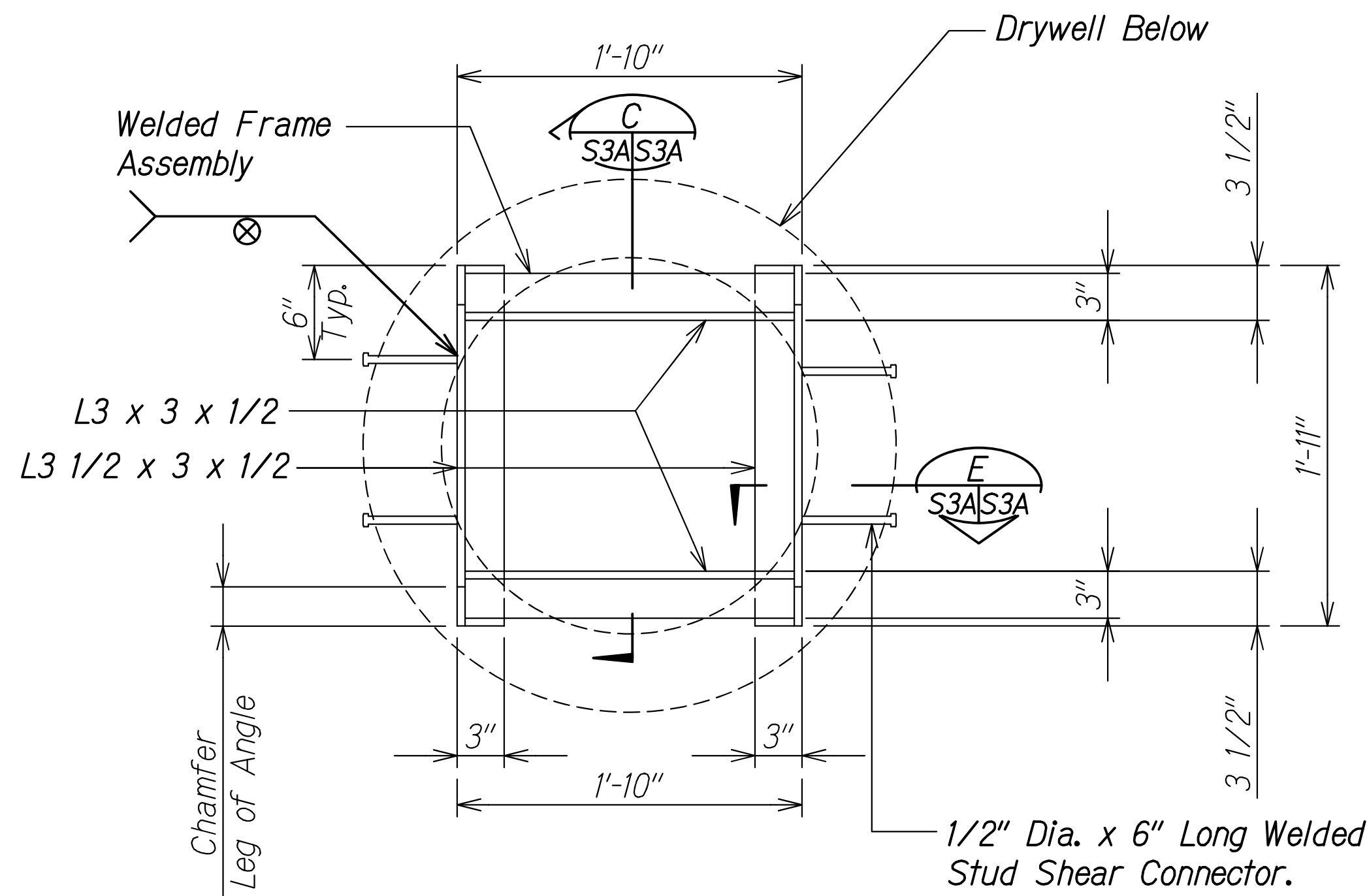
KUAKINI HIGHWAY DRAINAGE IMPROVEMENTS
Vicinity of Mile Post 114
Project No. 11B-01-20
Scale: As Shown Date: Mar. 2021

SHEET No. P-4 OF 10 SHEETS

THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION.

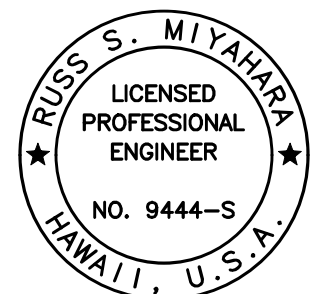
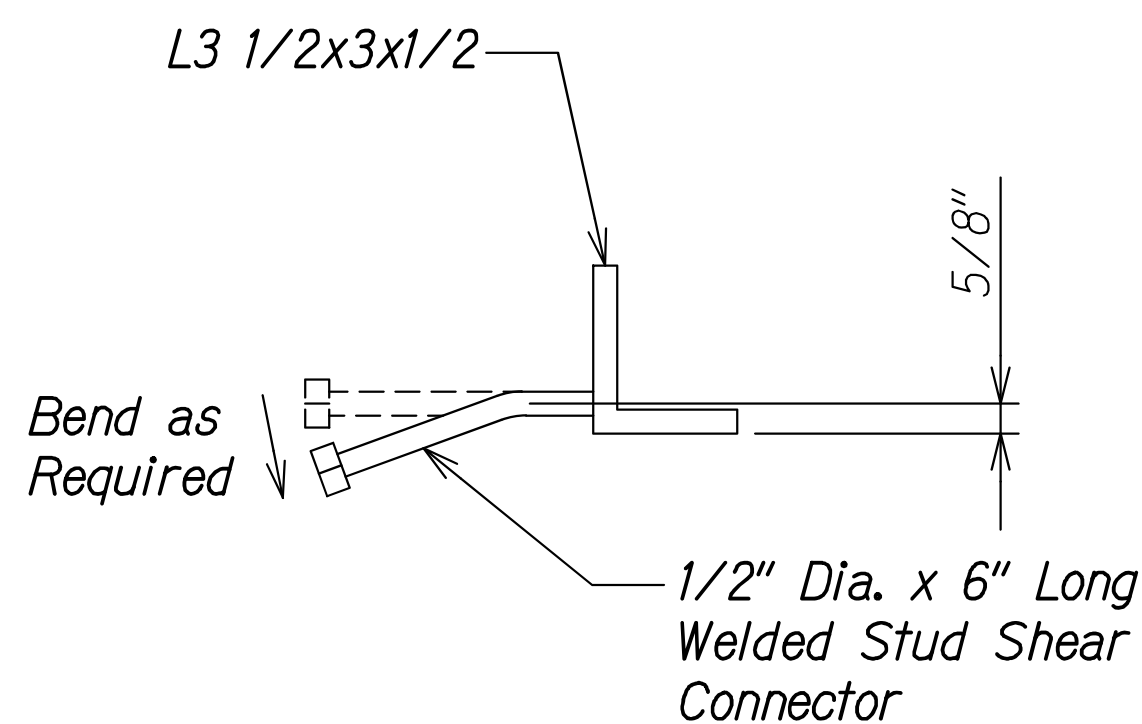
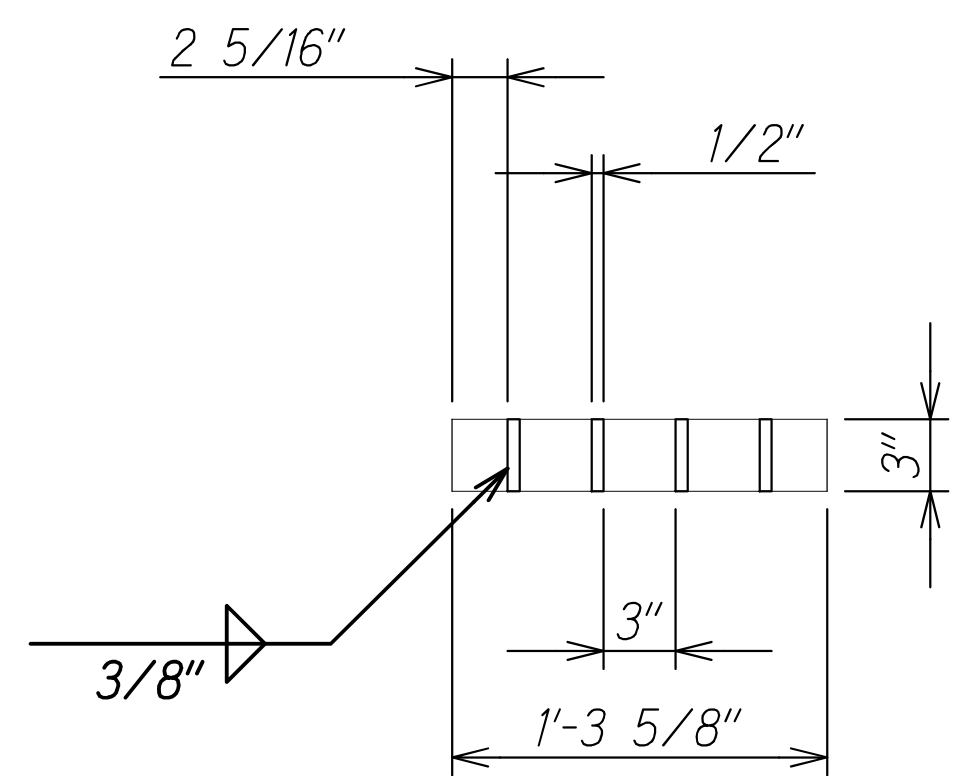
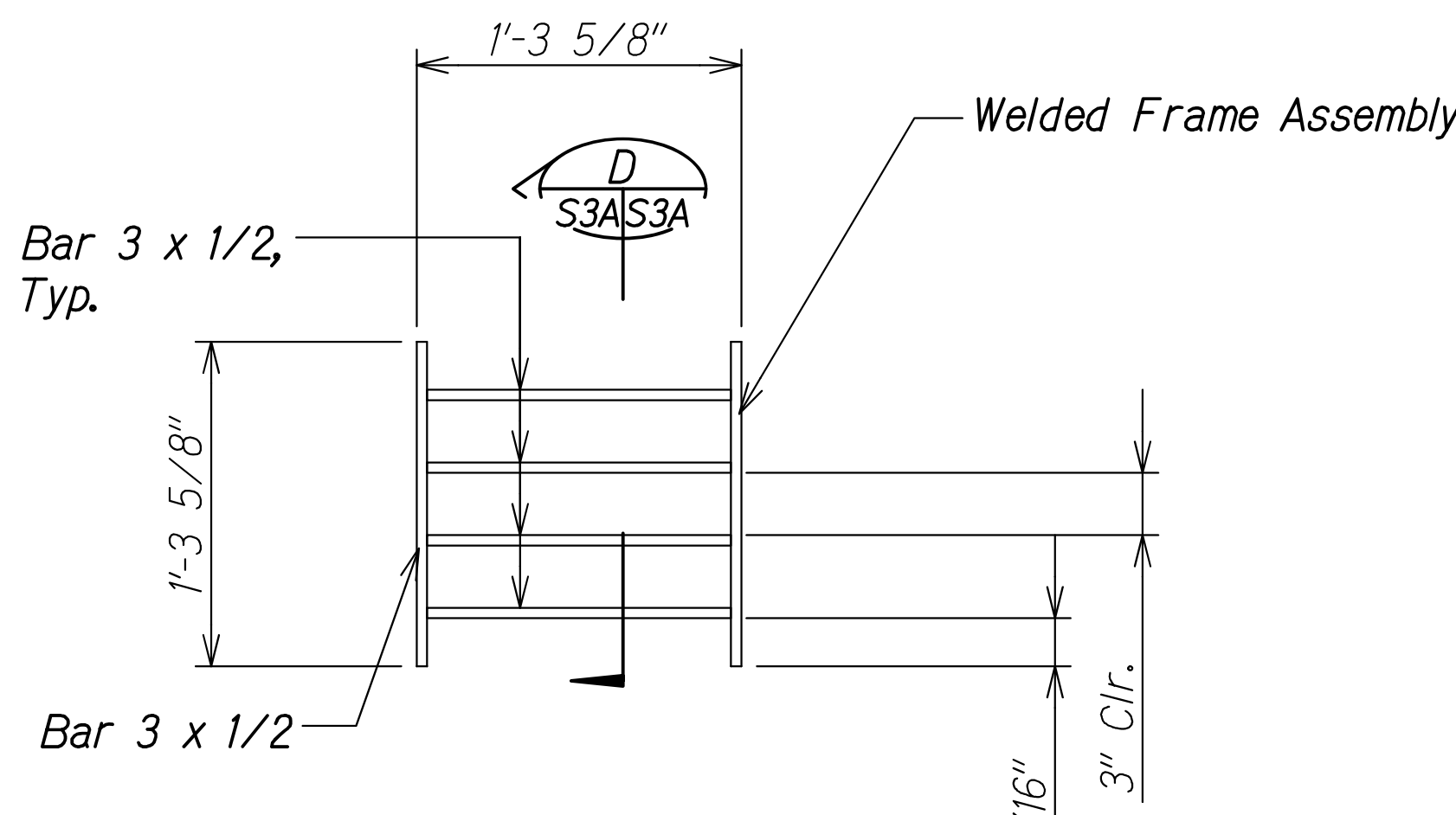
Rumilla 04/30/22
SIGNATURE EXPIRATION DATE
OF THE LICENSE

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	11B-01-20	2022	ADD. 30S-1	34



Notes:

- All welds shall be 3/8" unless otherwise noted.
- Frames and grates shall be hot-dip galvanized in accordance with ASTM A123 after fabrication.
- Structural steel shall be ASTM A709/AASHTO M270.
- All welded stud shear connectors shall conform to ASTM A108 (AASHTO M169) and shall have a minimum yield and tensile strength of 50 ksi and 60 ksi, respectively.
- Shop drawings for frame and grate shall be submitted to the Engineer for acceptance.



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
SIGNATURE: [Signature] EXPIRATION DATE OF THE LICENSE: 4-30-22

STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION
FRAME AND GRATE PLAN AND SECTIONS
KUAKINI HIGHWAY DRAINAGE IMPROVEMENTS VICINITY OF MILE POST 114 Proj. No. 11B-01-20
Scale: As Noted Date: Mar. 2021
SHEET No. 33A OF 3 SHEETS

3 ADD. 30S-1