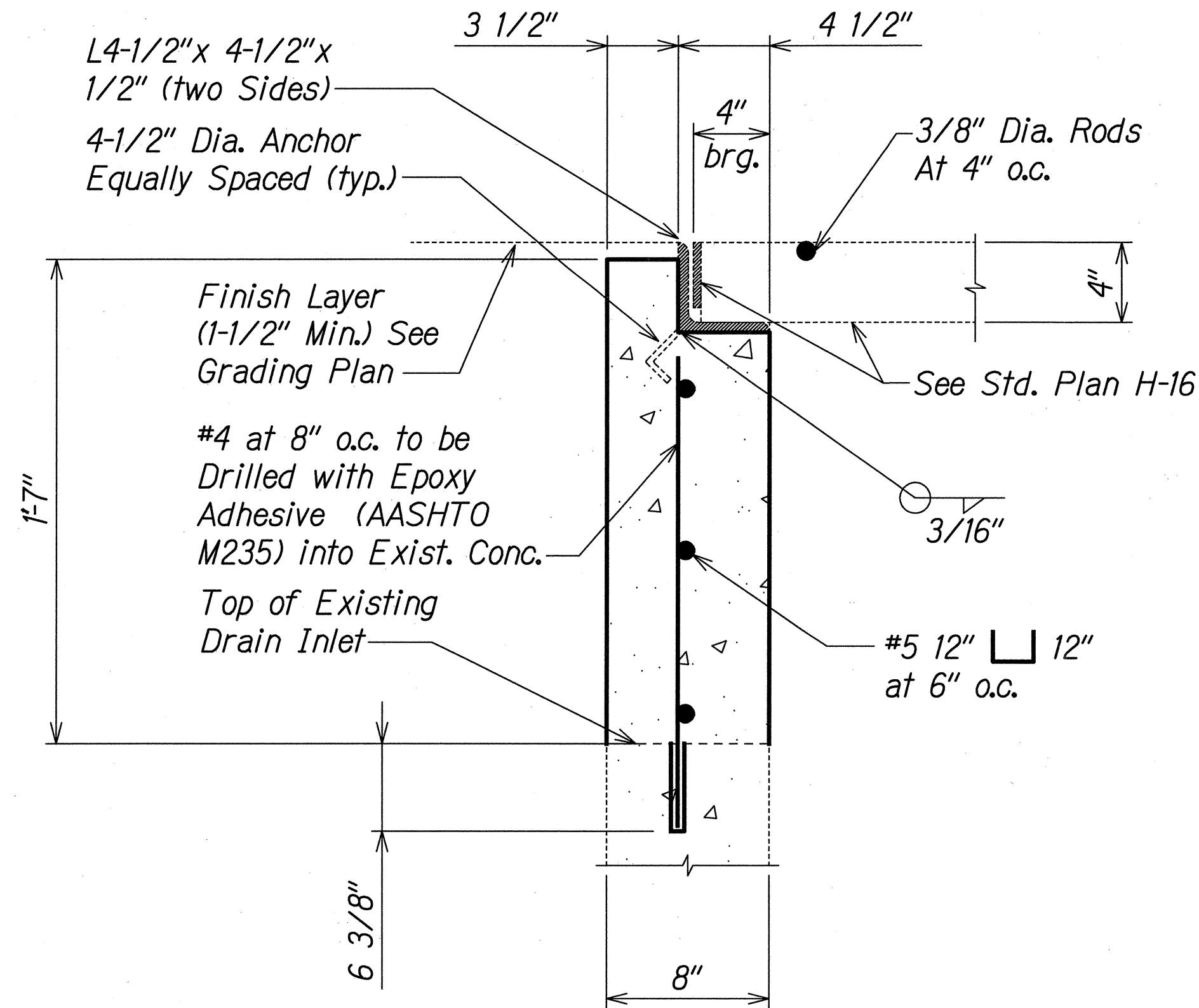


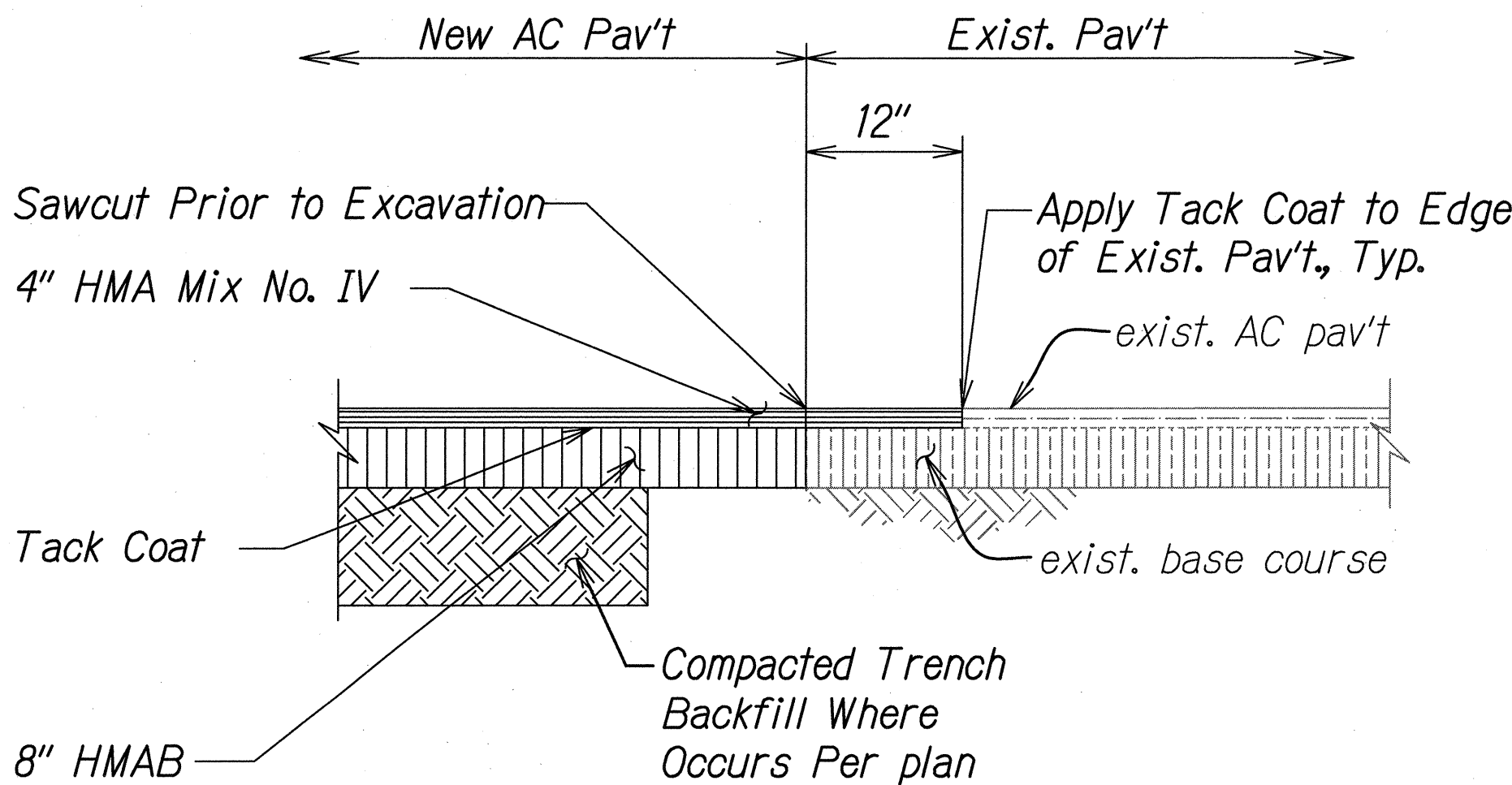
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	93A-01-12	2016	18	29



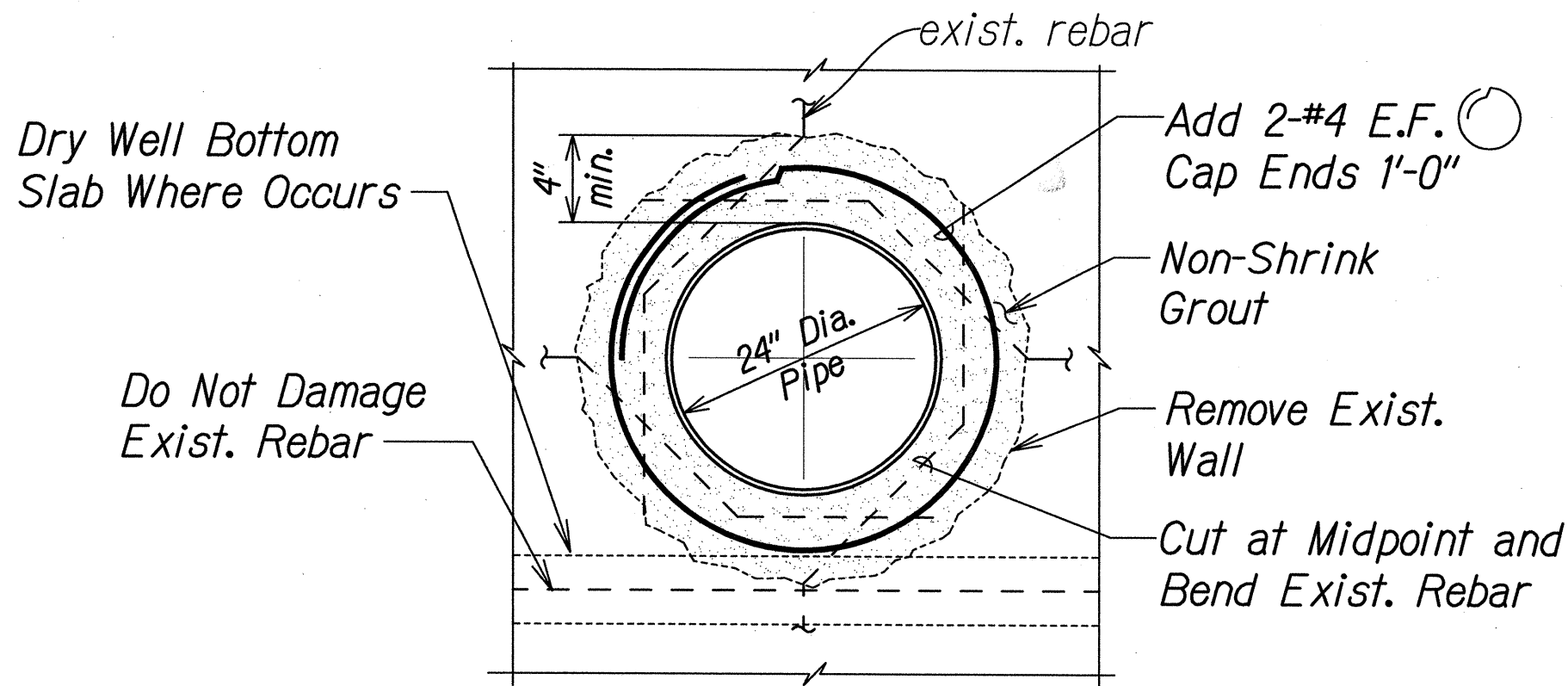
ADJUSTABLE GRATING SEAT DETAIL

NOTE:

Pavement structure shall be restored to equal or better than exist. in thickness and quality.

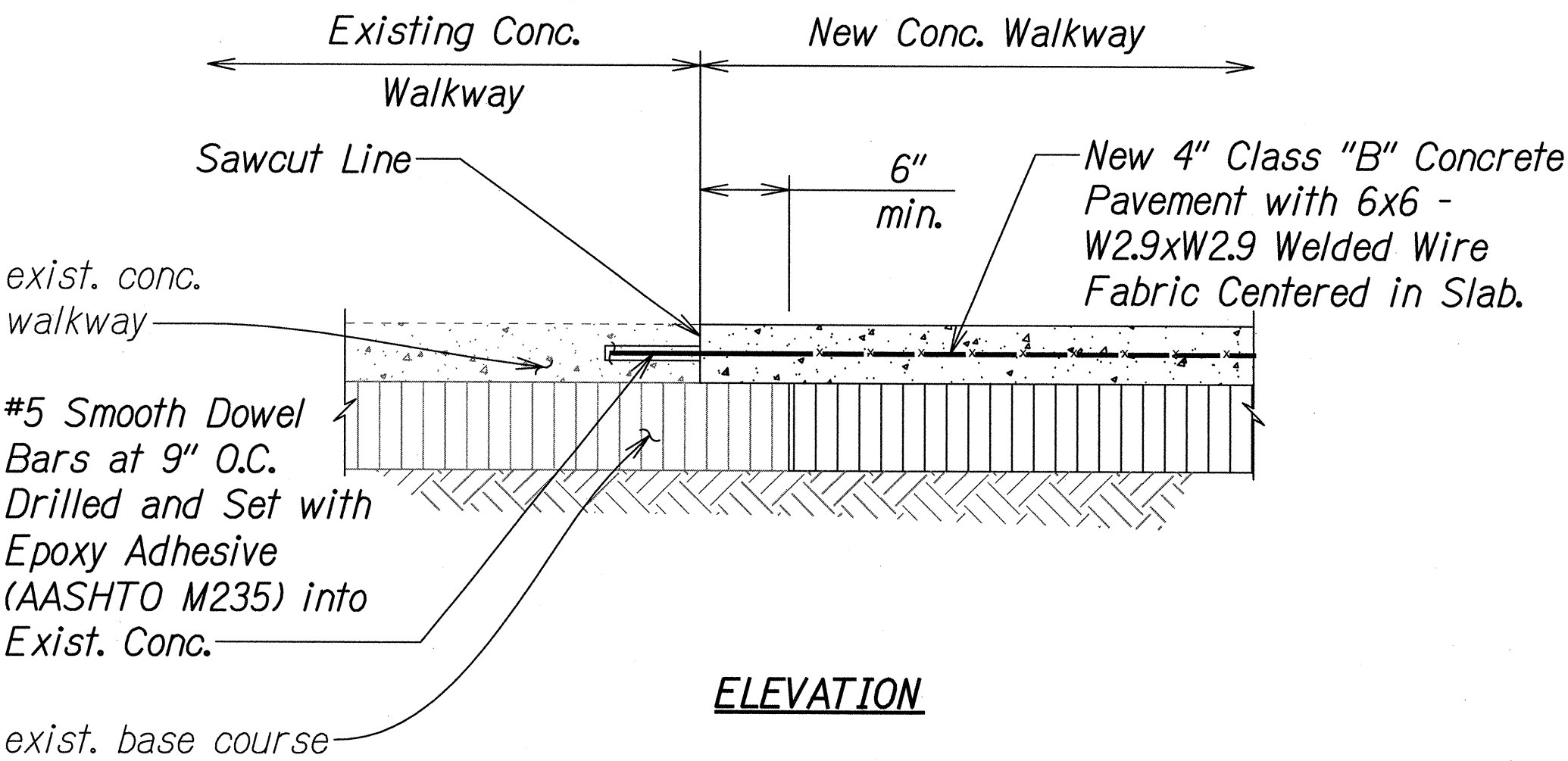
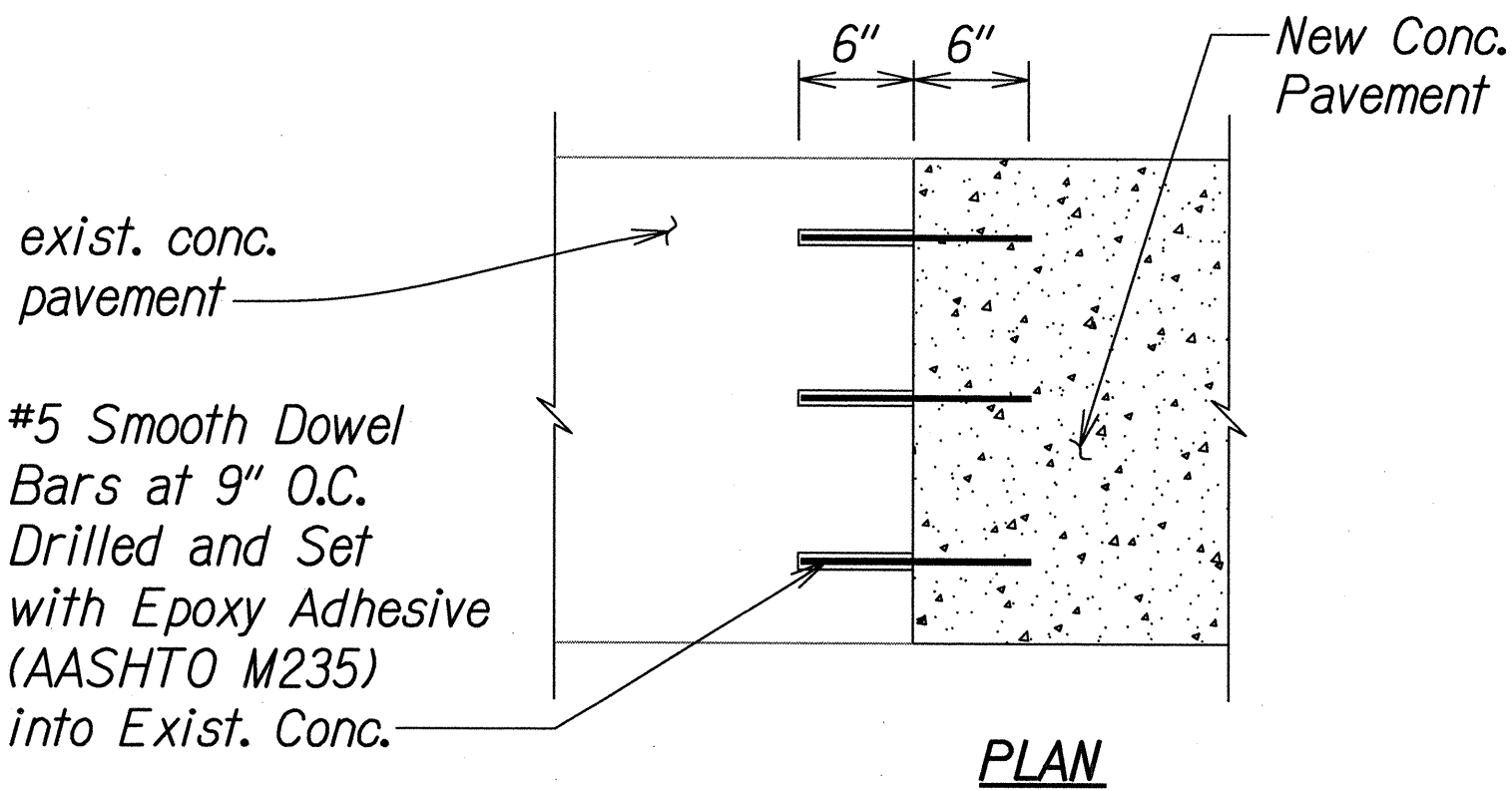


SMOOTH RIDING CONNECTION

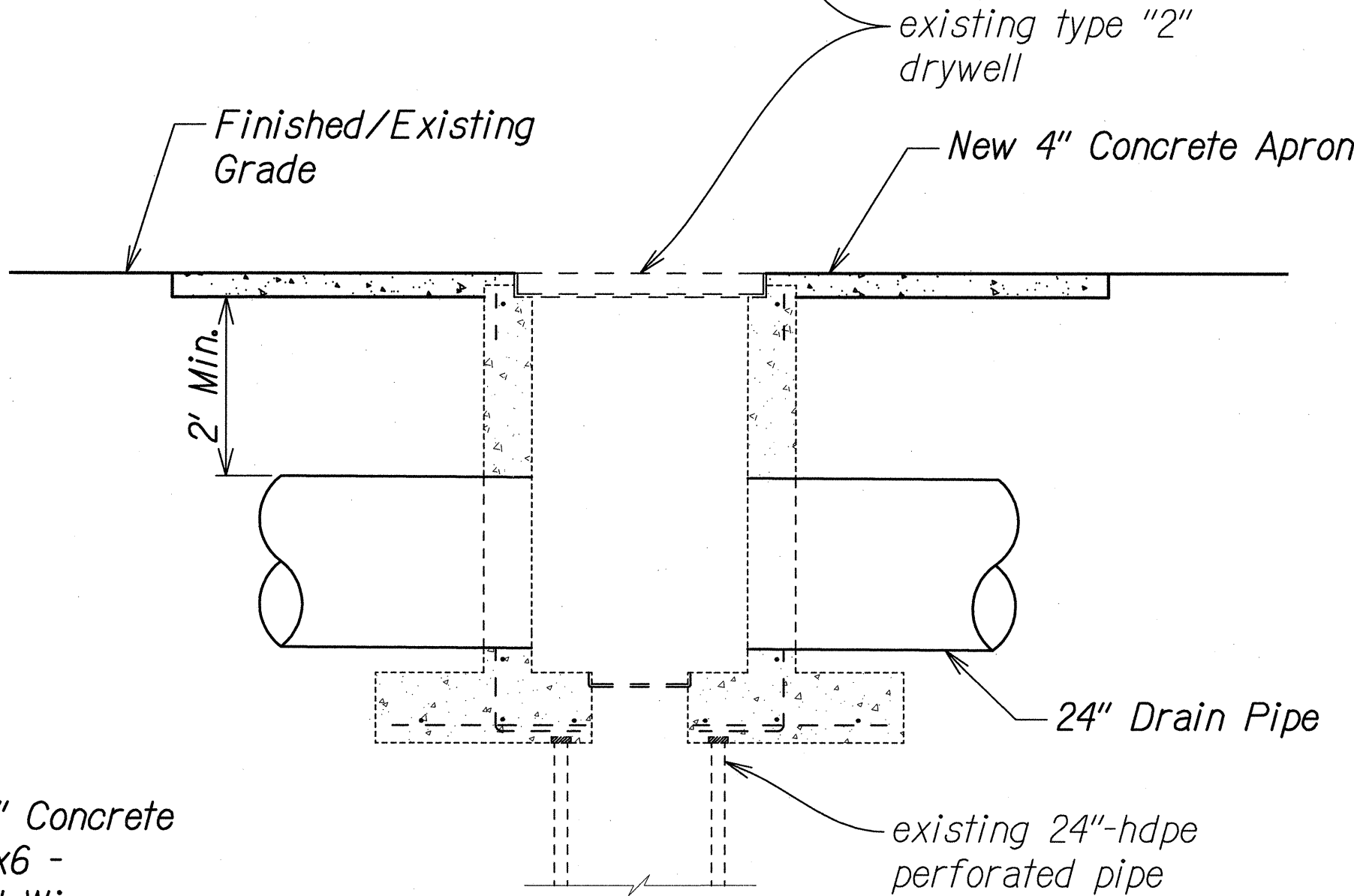
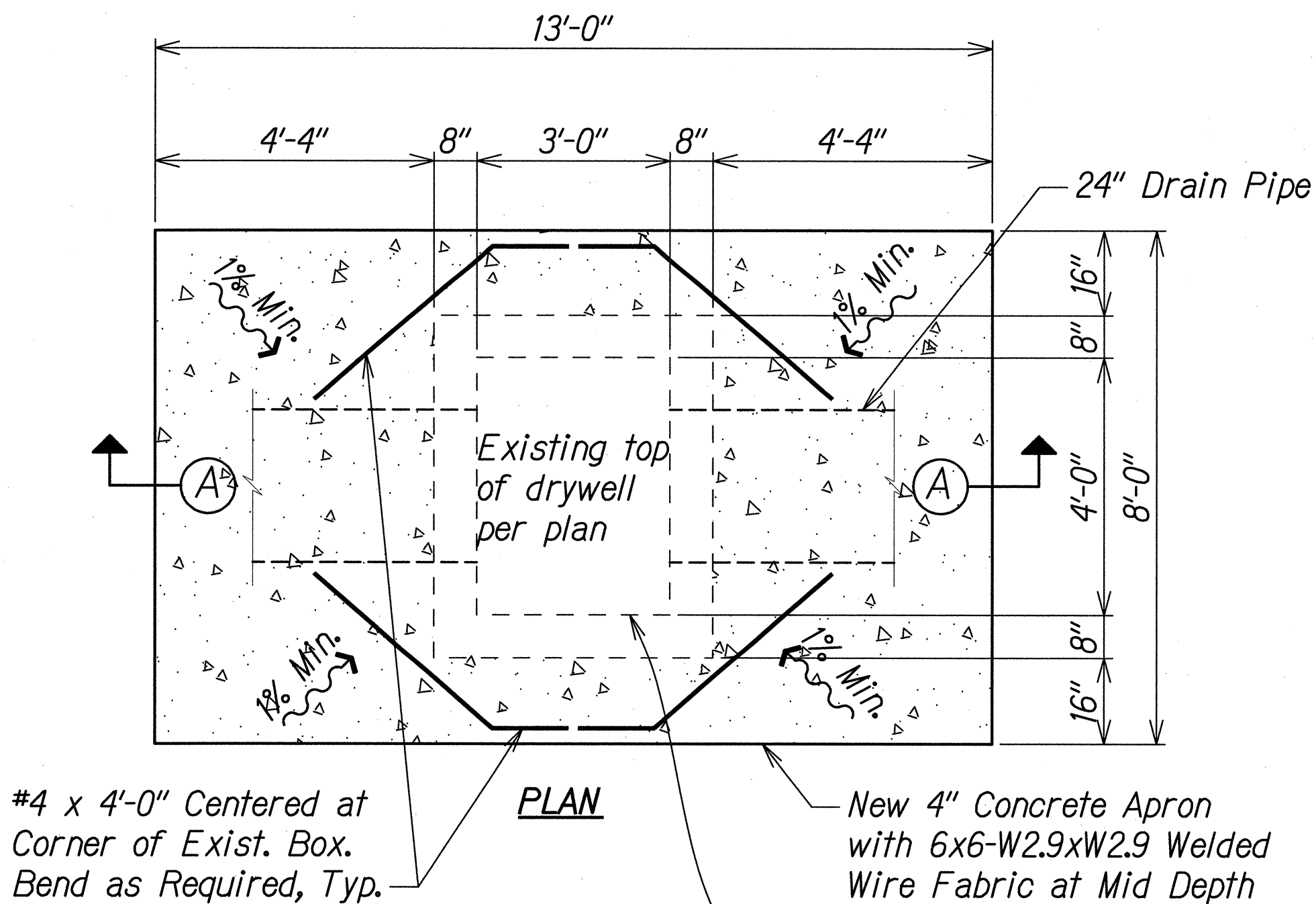


DRAIN CONNECTION WALL PENETRATION DETAIL

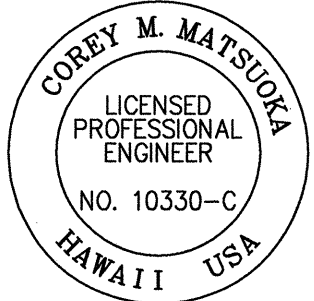
Note: Drain connections at concrete structures to be incidental to Contract Item No. 603.0200.



PORTLAND CEMENT CONCRETE SIDEWALK



**SECTION A-A
CONCRETE APRON DETAIL**



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

Corey M. Matsuka 4/30/16
SIGNATURE EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**DRAINAGE AND PAVEMENT
DETAILS**
FARRINGTON HIGHWAY DRAINAGE IMPROVEMENTS
Vicinity of Princess Kahanu Avenue
Project No. 93A-01-12
Scale: Not to Scale Date: Oct. 2015

SHEET No. 1 OF 1 SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
NOTED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
NO.	