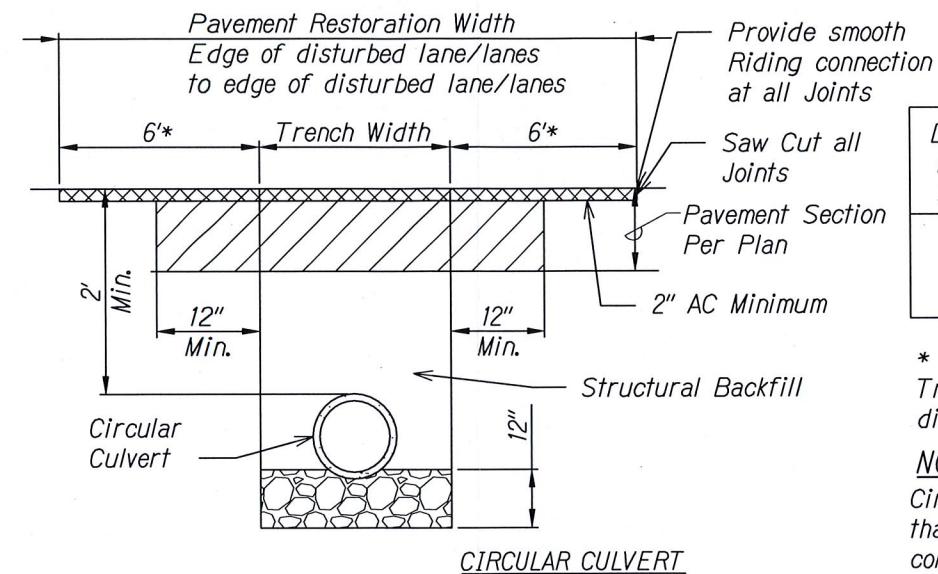
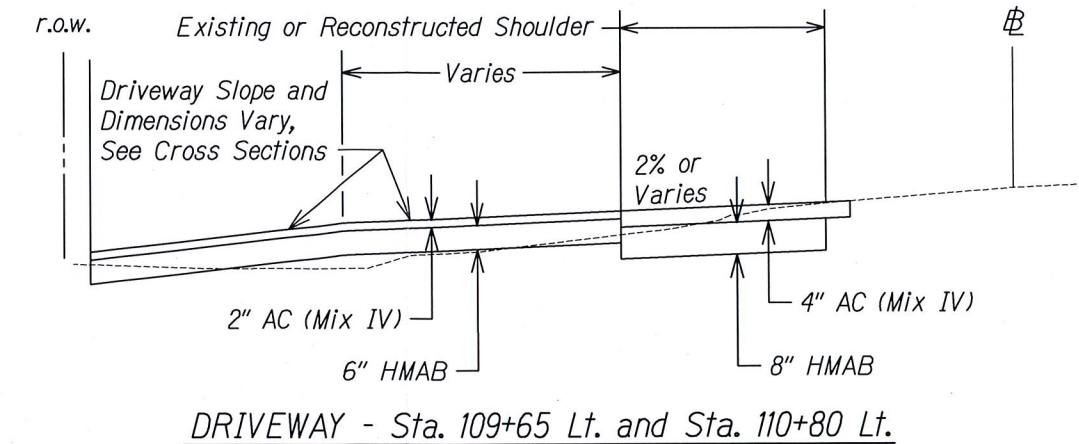
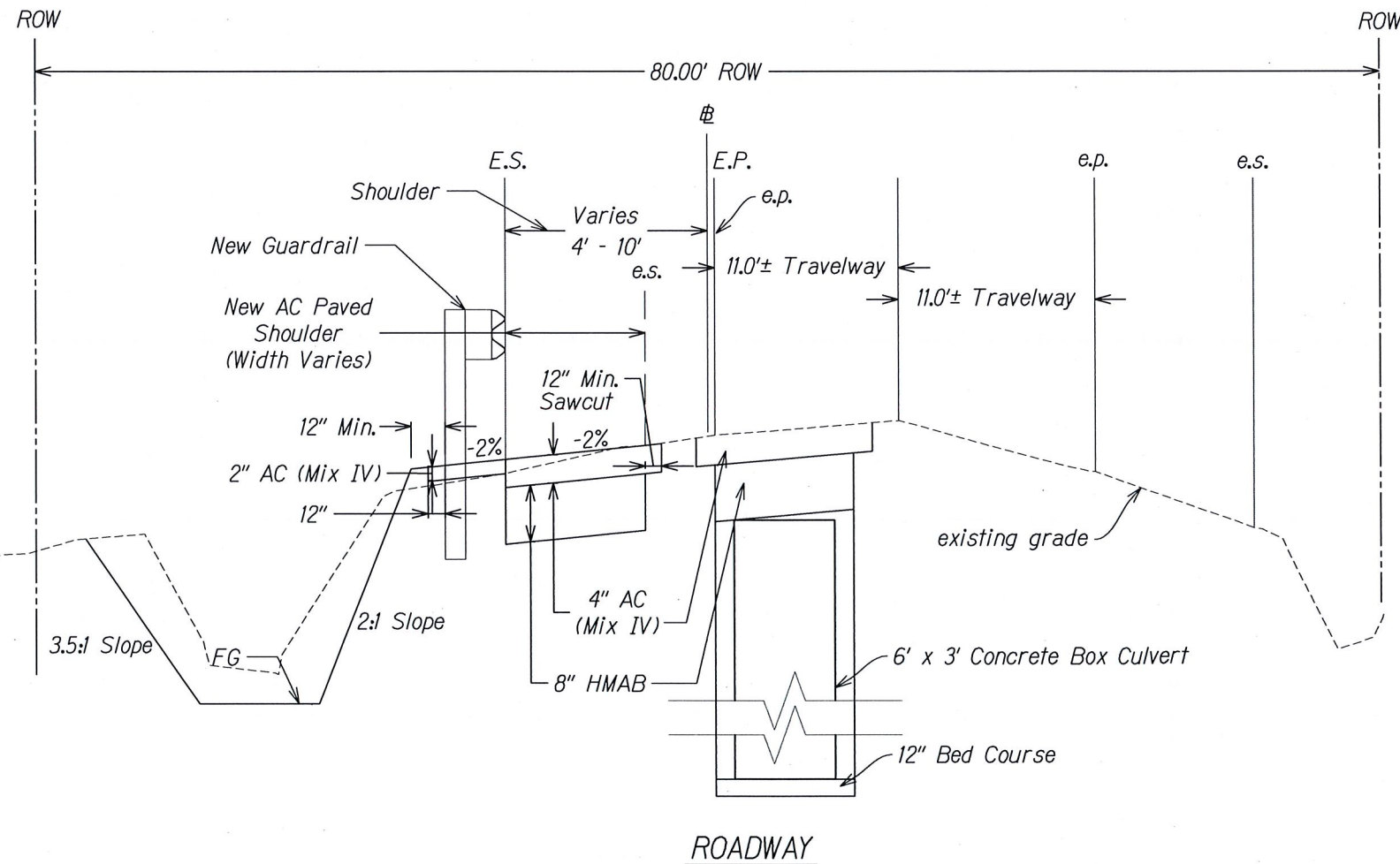
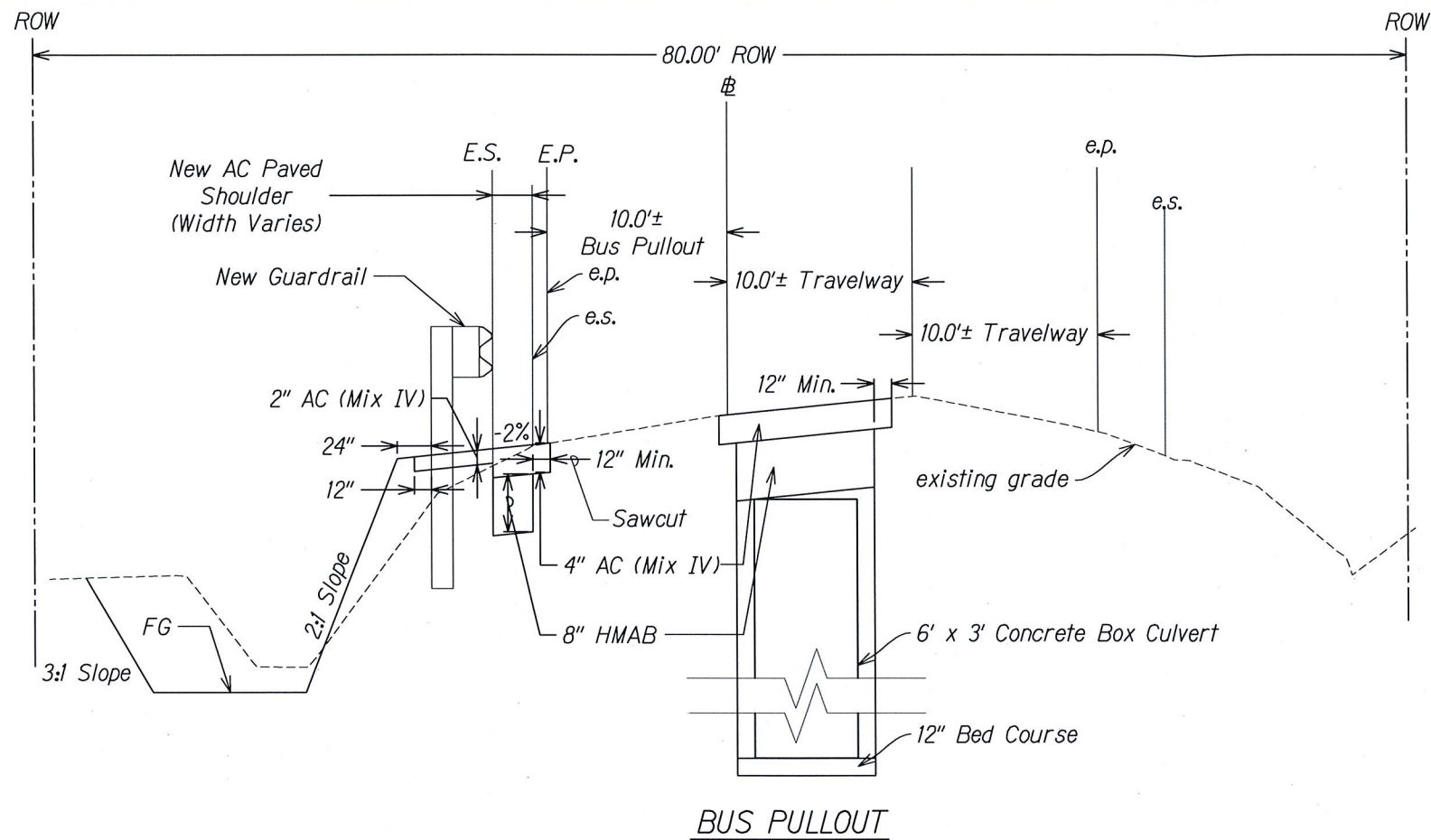


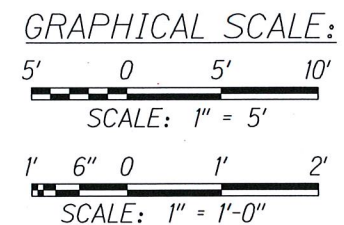
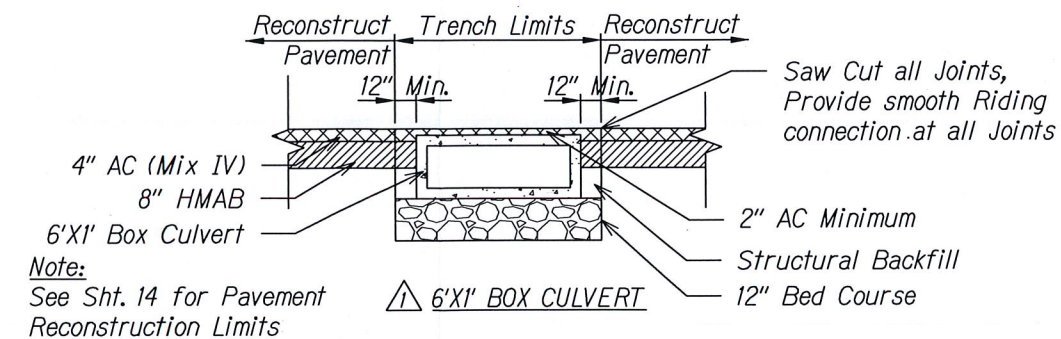
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	93B-01-11	2012	12	38



DRAIN PIPE SIZE	PAYMENT WIDTH OF TRENCHING
18"	36"
24"	48"
30"	56"

* For Trenches Aligned Transverse to the direction of Roadway.

NOTE:
Circular culverts with less than 2' cover shall be concrete jacketed.



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

Corey Matsuo
SIGNATURE

4/30/14
EXPIRATION DATE OF THE LICENSE

6/18/12	Revised 6'x1' Box Culvert Detail
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
TYPICAL SECTION	
FARRINGTON HIGHWAY DRAINAGE IMPROVEMENTS	
Vicinity of Orange St.	
Project No. 93B-01-11	
Scale: 1" = 5'	Date: FEB 2012
SHEET No. 1 OF 1 SHEETS	