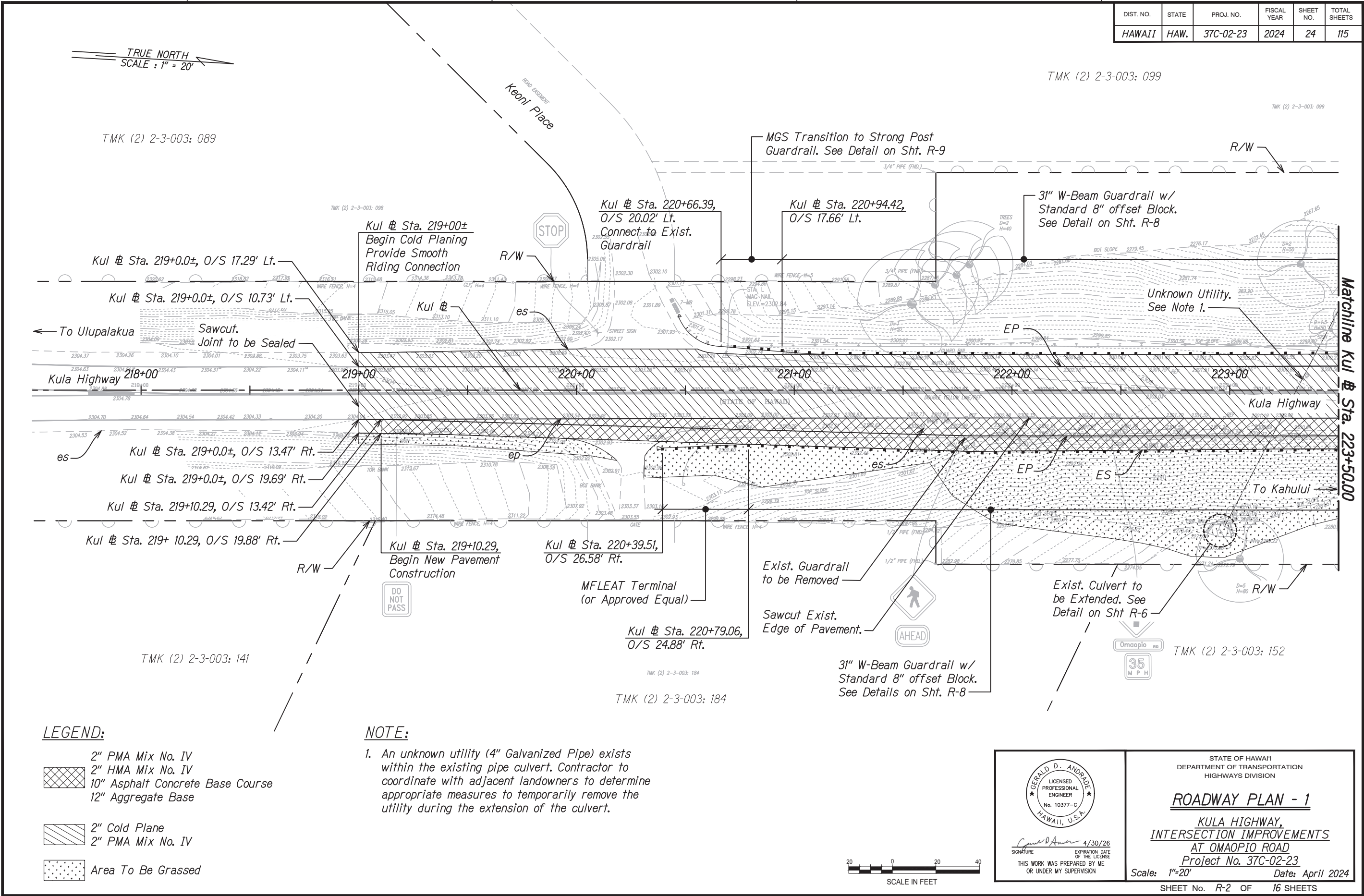


DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	37C-02-23	2024	24	115



DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	37C-02-23	2024	25	115

LEGEND:

2" PMA Mix No. IV
2" HMA Mix No. IV
10" Asphalt Concrete Base Course
12" Aggregate Base

2" Cold Plane
2" PMA Mix No. IV

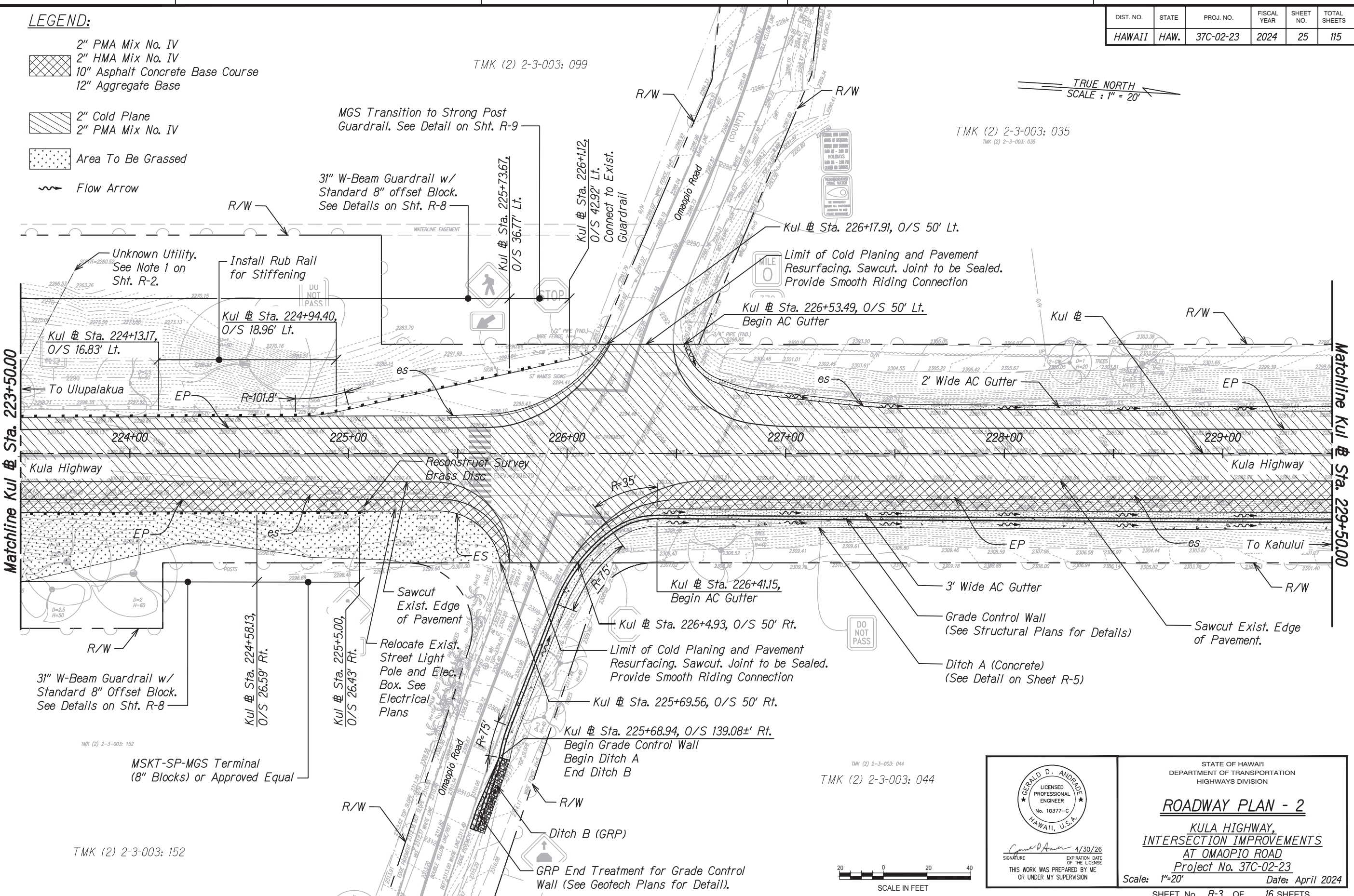
Area To Be Grassed

Flow Arrow

TMK (2) 2-3-003: 099

TMK (2) 2-3-003: 035

TRUE NORTH
SCALE : 1" = 20'



DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
DATE	

TMK (2) 2-3-003: 152

TMK (2) 2-3-003: 044

TMK (2) 2-3-003: 152

Signature: *Gerald D. Andrade*
Date: 4/30/26
Expiration Date: 4/30/26

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN - 2

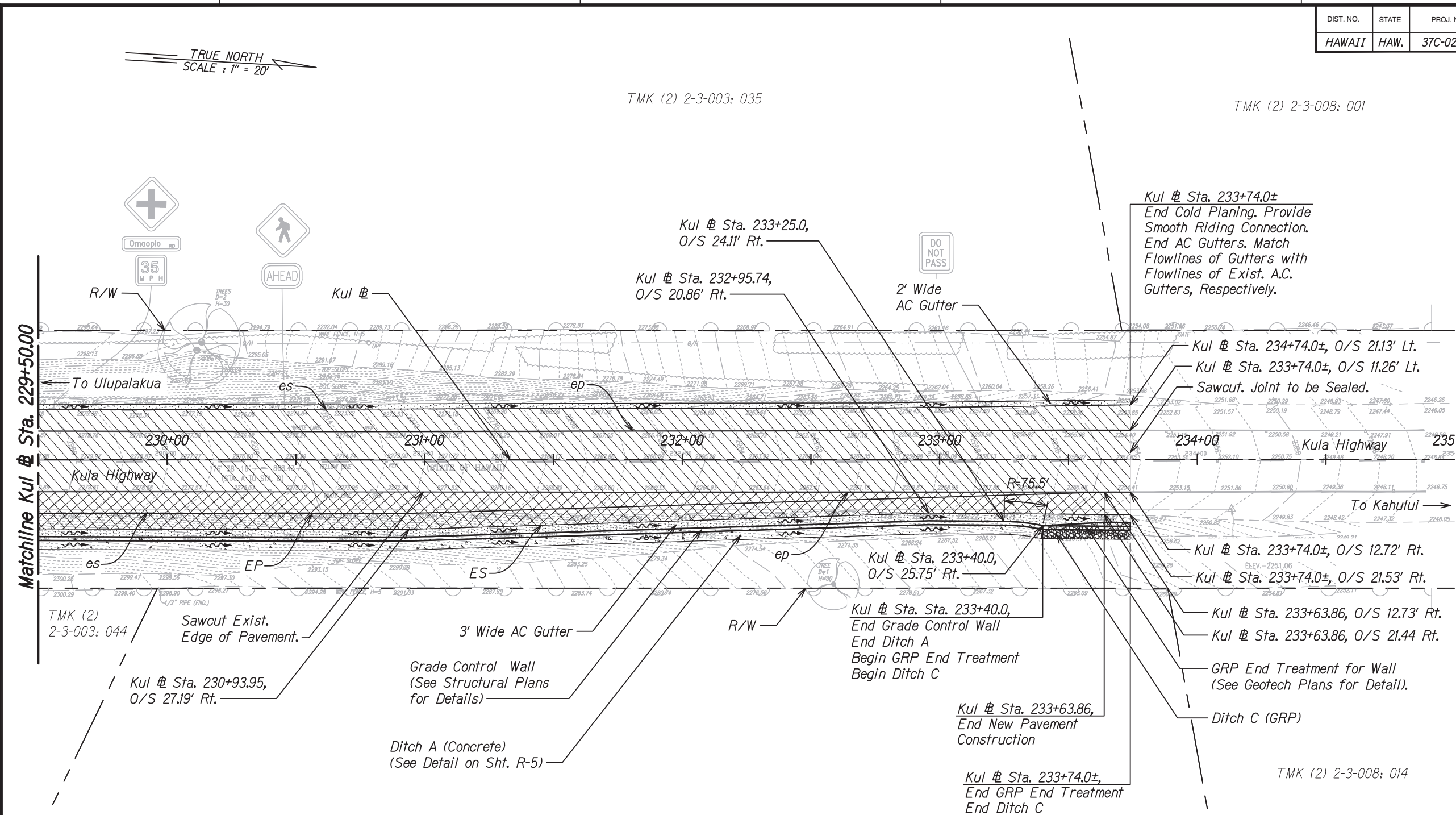
**KULA HIGHWAY,
INTERSECTION IMPROVEMENTS
AT OMAPIO ROAD**

Project No. 37C-02-23

Scale: 1"=20' Date: April 2024

SHEET No. R-3 OF 16 SHEETS

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	37C-02-23	2024	26	115



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY PLAN - 3

KULA HIGHWAY,
INTERSECTION IMPROVEMENTS
AT OMAOPIO ROAD
Project No. 37C-02-23

Scale: 1"=20' Date: April 2024

SHEET No. R-4 OF 16 SHEETS

GERALD D. ANDRADE
LICENSED PROFESSIONAL ENGINEER
No. 10377-C
HAWAII, U.S.A.

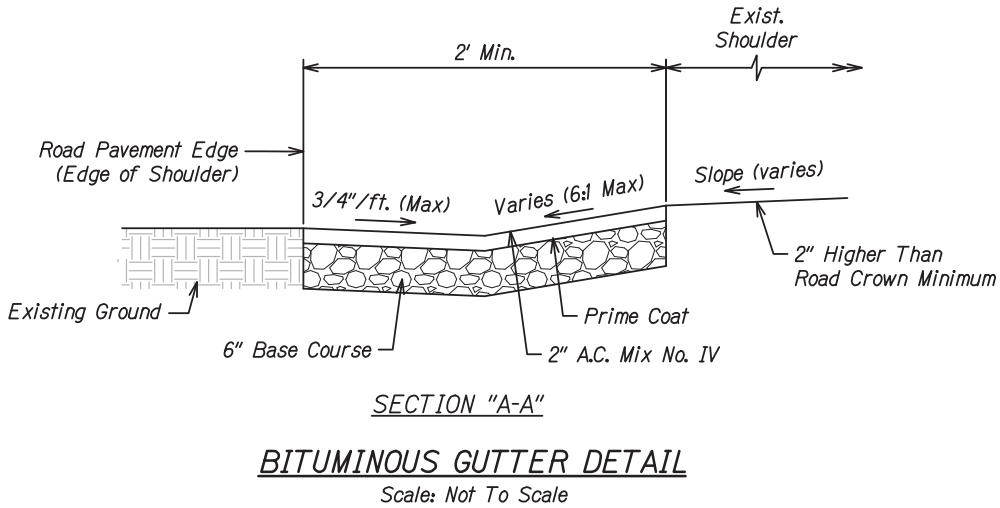
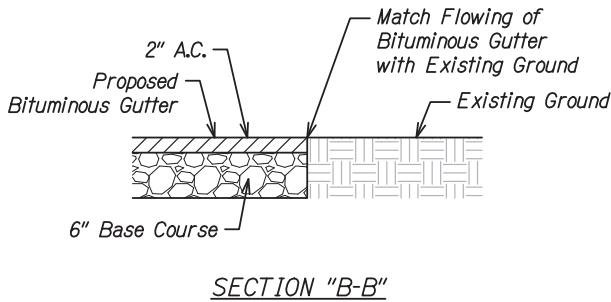
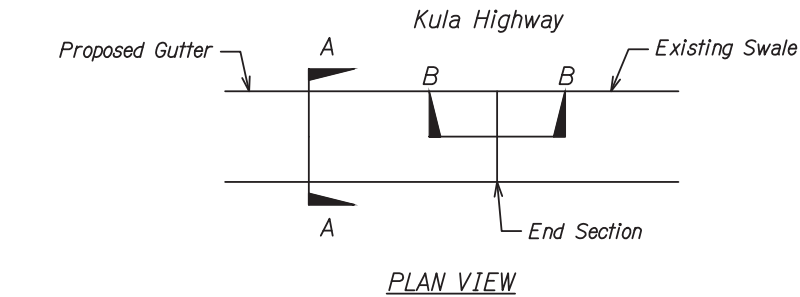
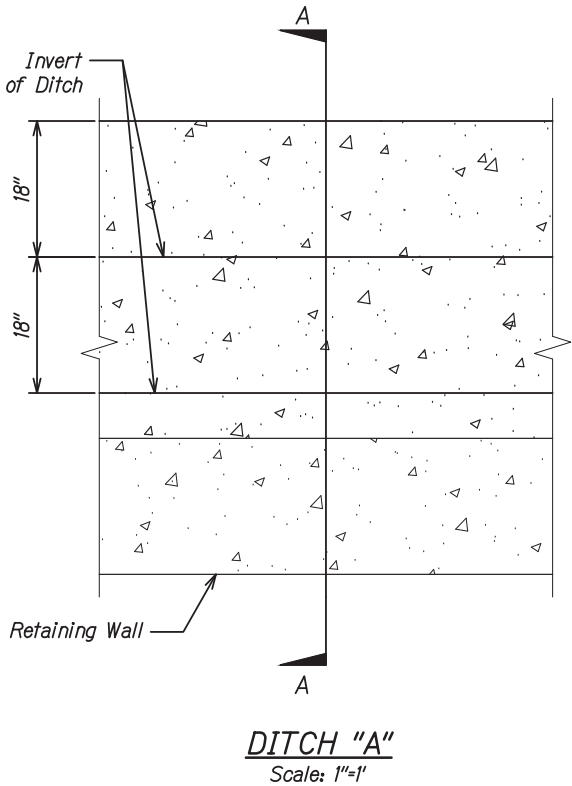
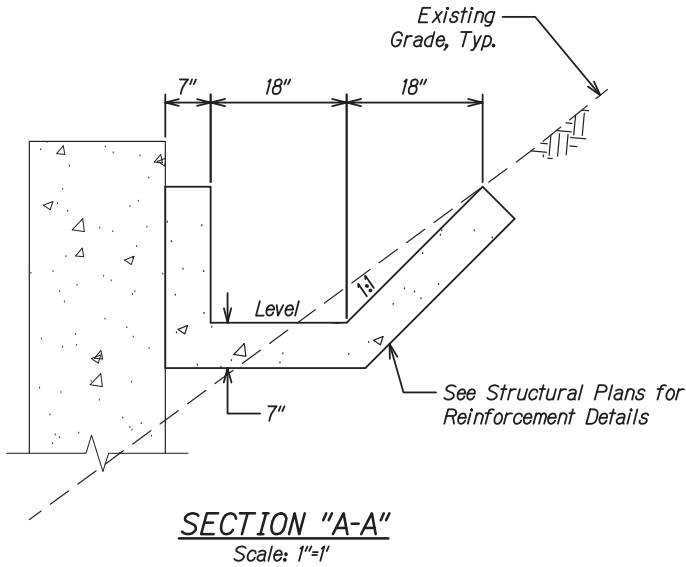
Signature

4/30/26
EXPIRATION DATE OF THE LICENSE

THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION

26

DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	37C-02-23	2024	27	115



DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
APPROVED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	

SIGNATURE: *Gerald D. Andrade*
 EXPIRATION DATE: 4/30/26
 OF THE LICENSE
 THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

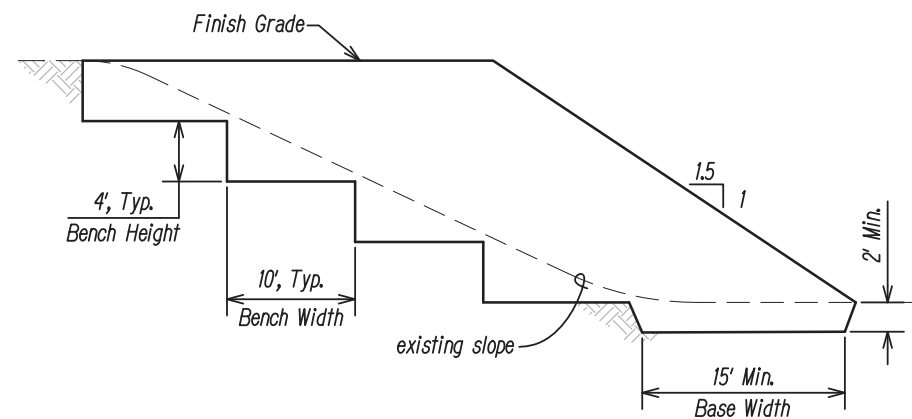
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**ROADWAY DETAIL-WALL DITCH
AND A.C. GUTTER**

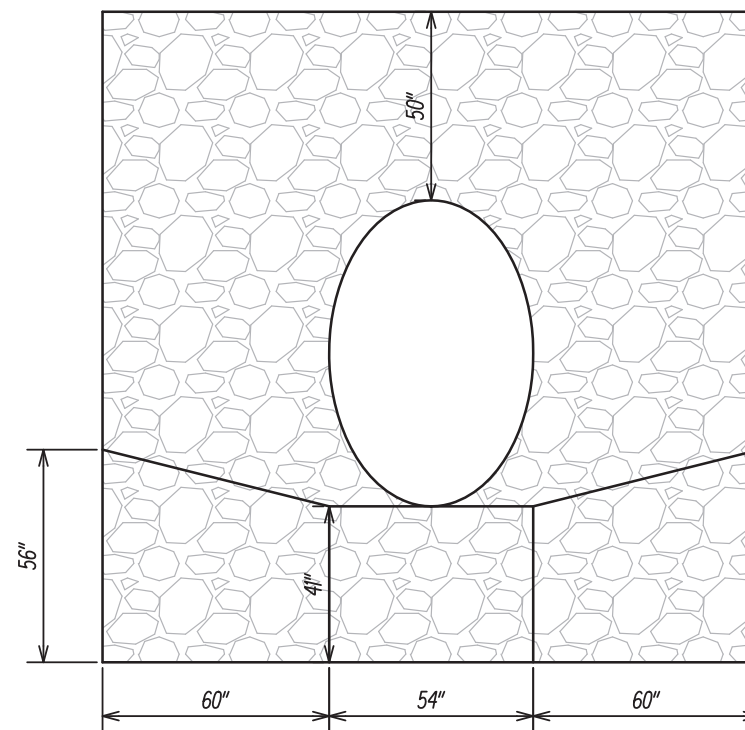
KULA HIGHWAY,
INTERSECTION IMPROVEMENTS
AT OMAOPIO ROAD
Project No. 37C-02-23

Scale: 1"=1' Date: April 2024

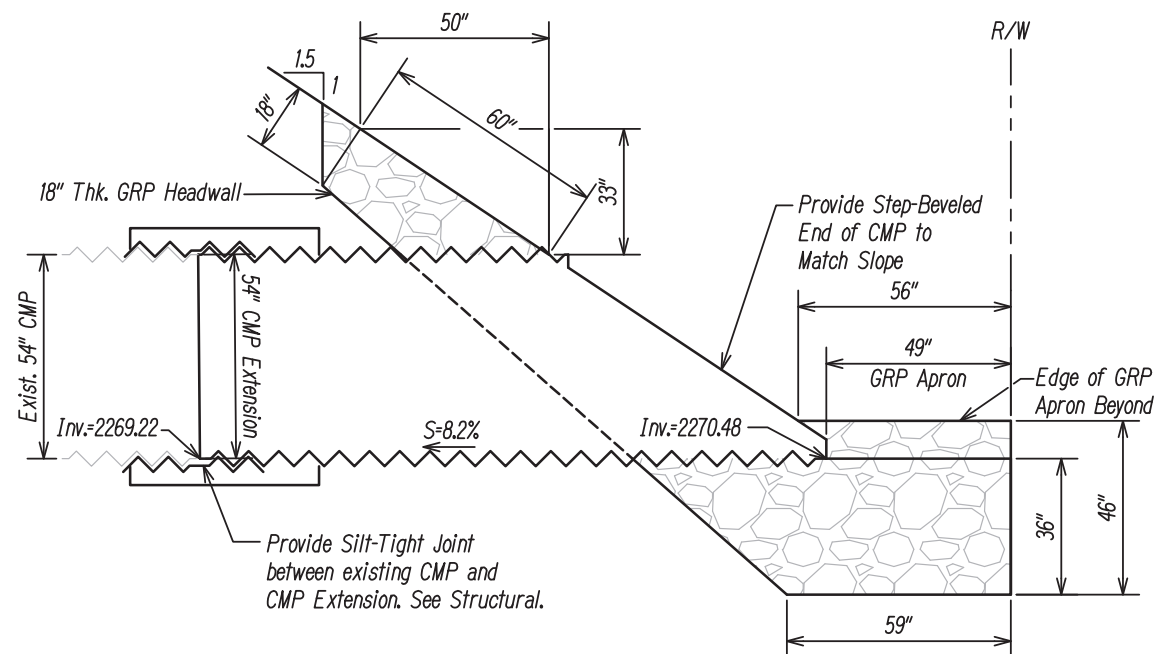
DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	37C-02-23	2024	28	115



**TYPICAL KEYING AND BENCHING FOR
FILLS ON SLOPES STEEPER THAN 5H:1V**
Not to Scale

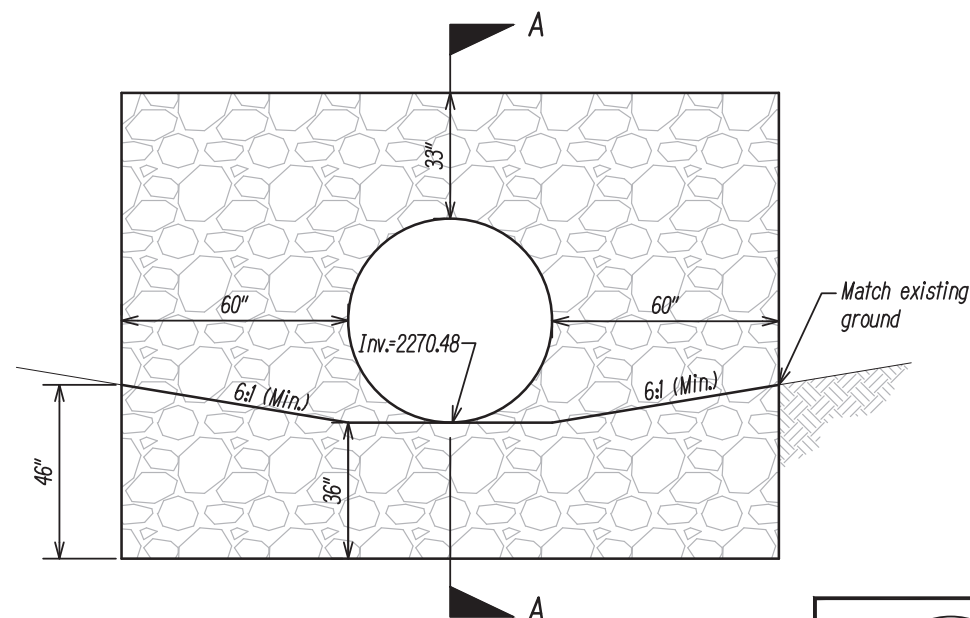


Plan View



Section A-A

CULVERT INLET EXTENSION
Scale: 1"=2'-0"



Front Elevation

SURVEY PLANNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	

Signature: *Gerald D. Andrade* 4/30/26
EXPIRATION DATE OF THE LICENSE
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY DETAIL - CULVERT

**KULA HIGHWAY,
INTERSECTION IMPROVEMENTS
AT OMAPIO ROAD**

Project No. 37C-02-23

Scale: *Varies* Date: *April 2024*