

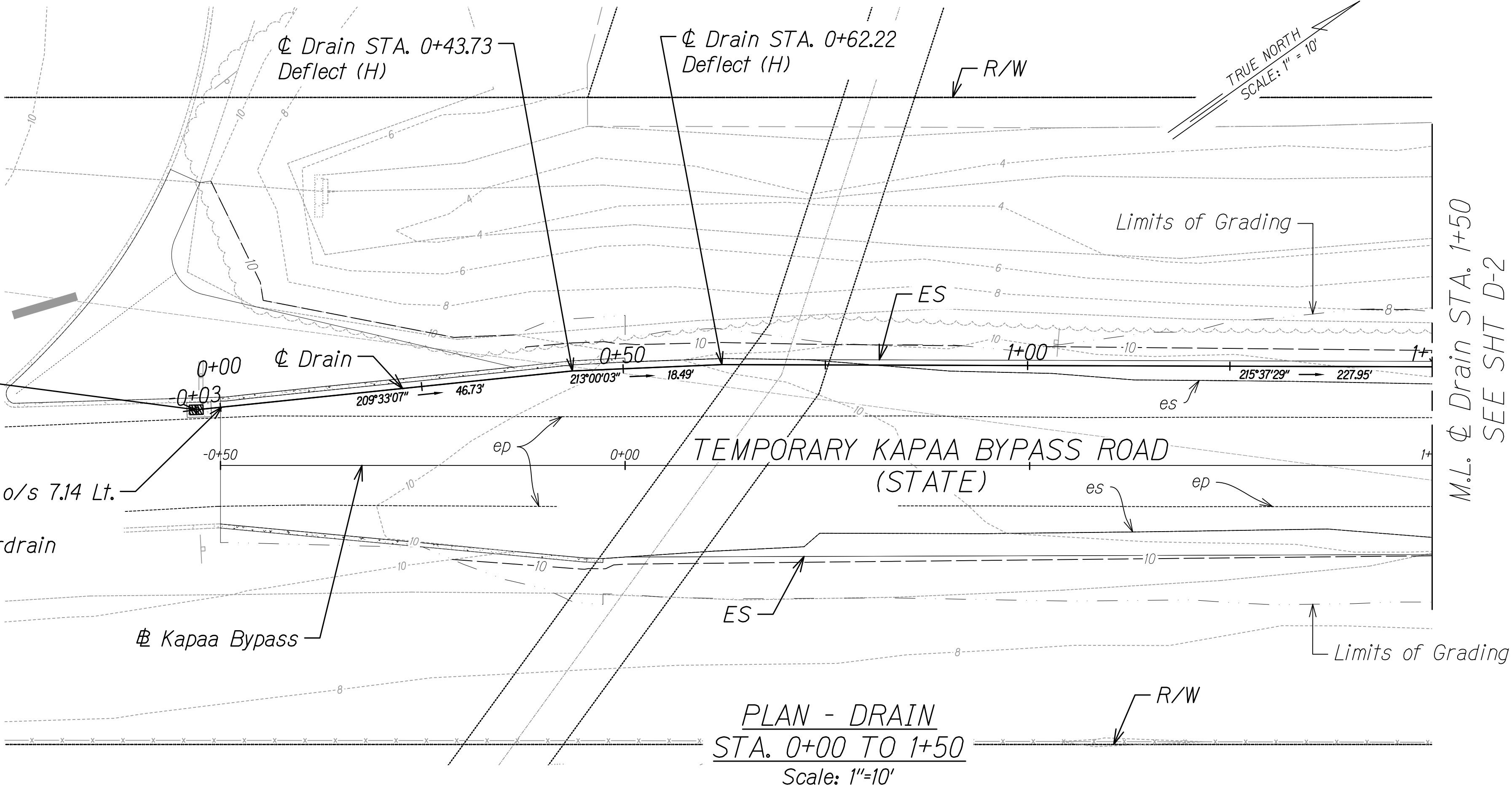
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	5600-02-23M	2024	17	21

Notes:

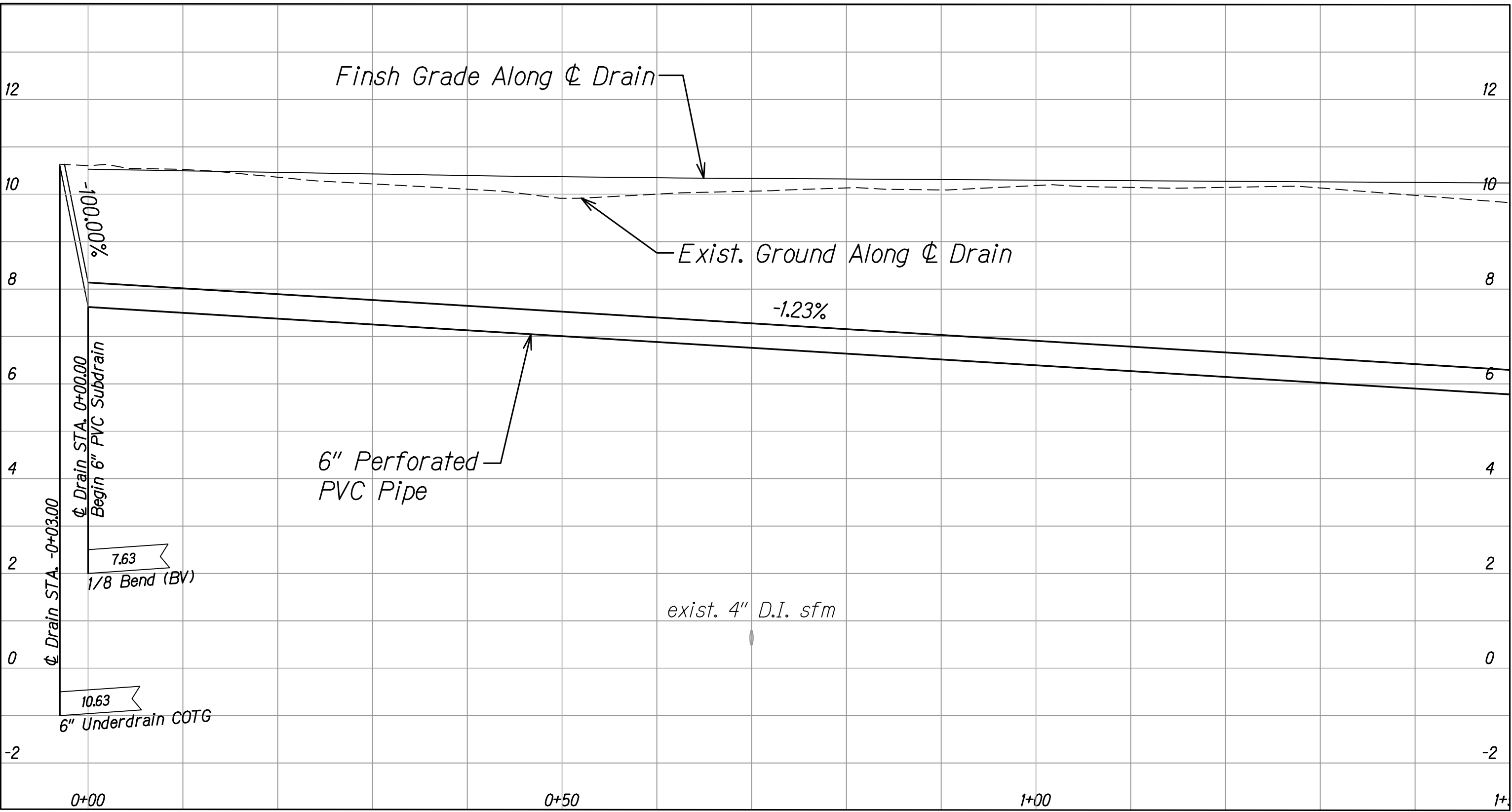
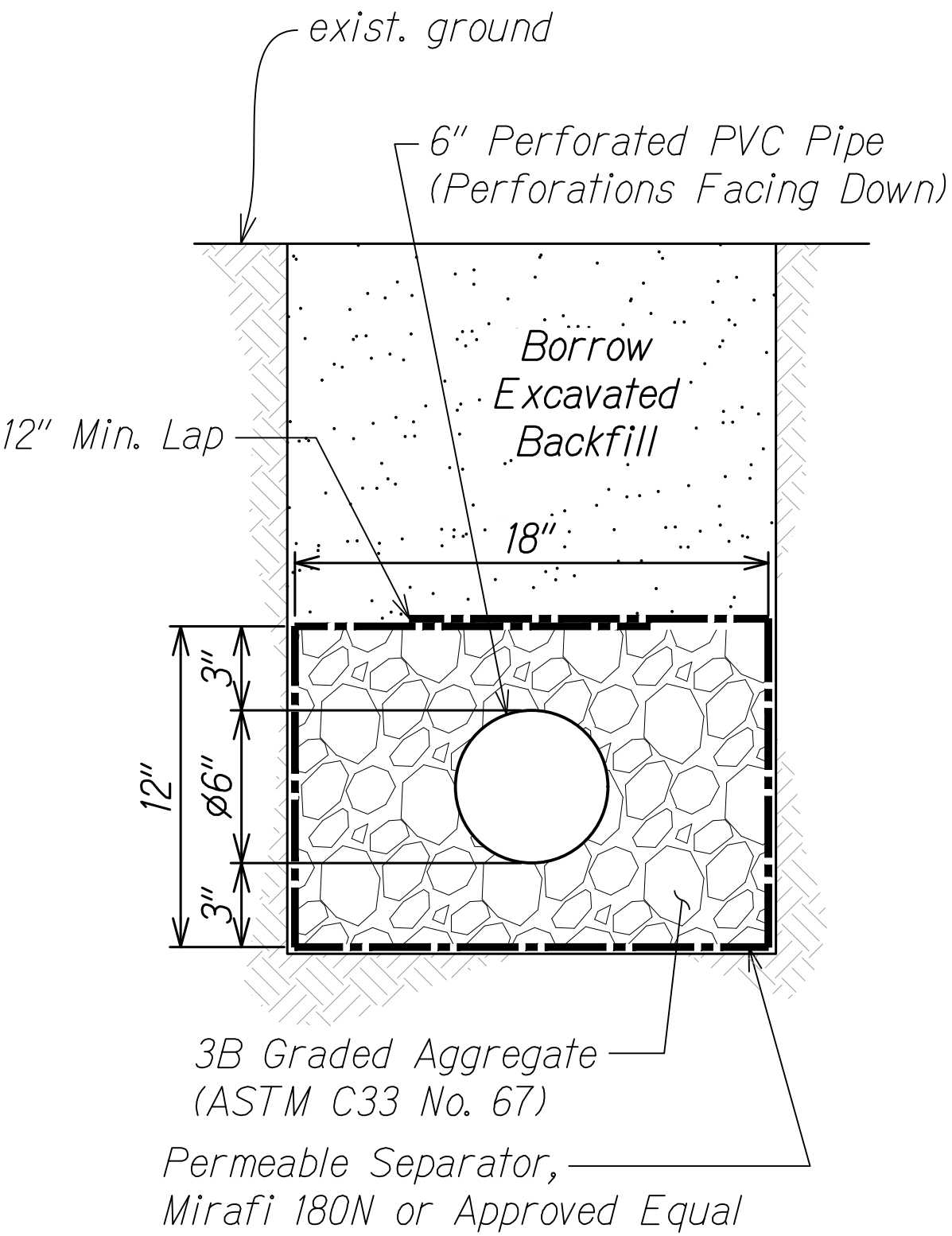
- For ϕ Drain STA. 0+00 to STA. 3+00.43, see Typical Pavement Edge Detail on Sht R-2 for Drain Line Trench and Installation Details.
- See Standard Plan H-29 for Underdrain Cleanout Details

ϕ Drain STA. -0+03.00
Install:
1 - Underdrain Cleanout

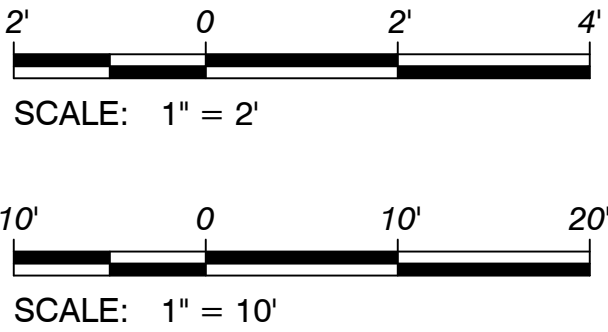
ϕ Kapaa Bypass STA. -0+50.00 o/s 7.14 Lt.
= ϕ Drain STA. 0+00.00
Begin 6" Perforated PVC Underdrain



M.L. ϕ Drain STA. 1+50
SEE SHT D-2



M.L. ϕ Drain STA. 1+50
SEE SHT D-2



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DRAIN PLAN & PROFILE

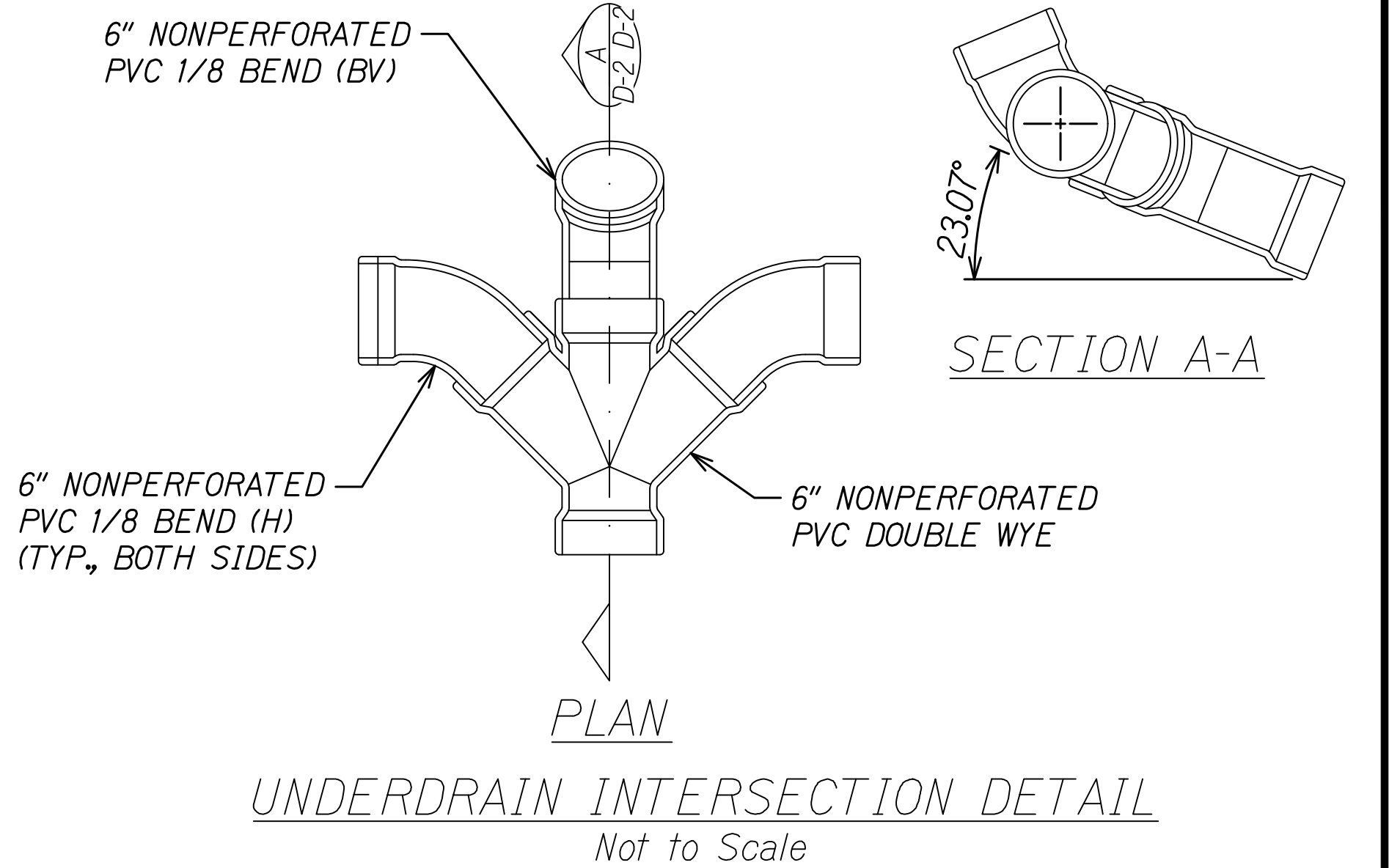
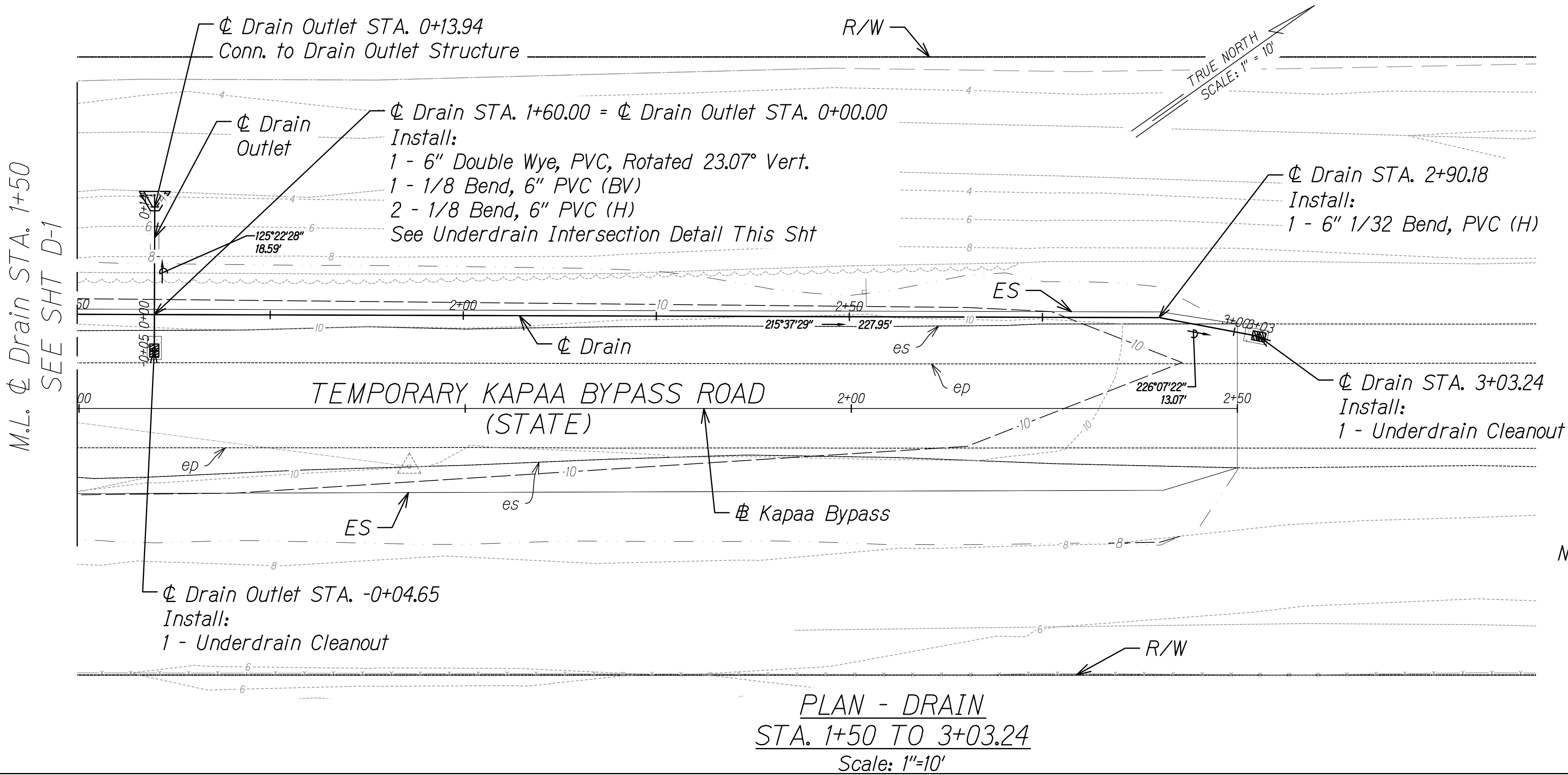
TEMPORARY KAPAA BYPASS ROAD REPAIR
Vicinity of Olohena Road
Project No. 5600-02-23M

Scale: As Noted Date: December, 2023

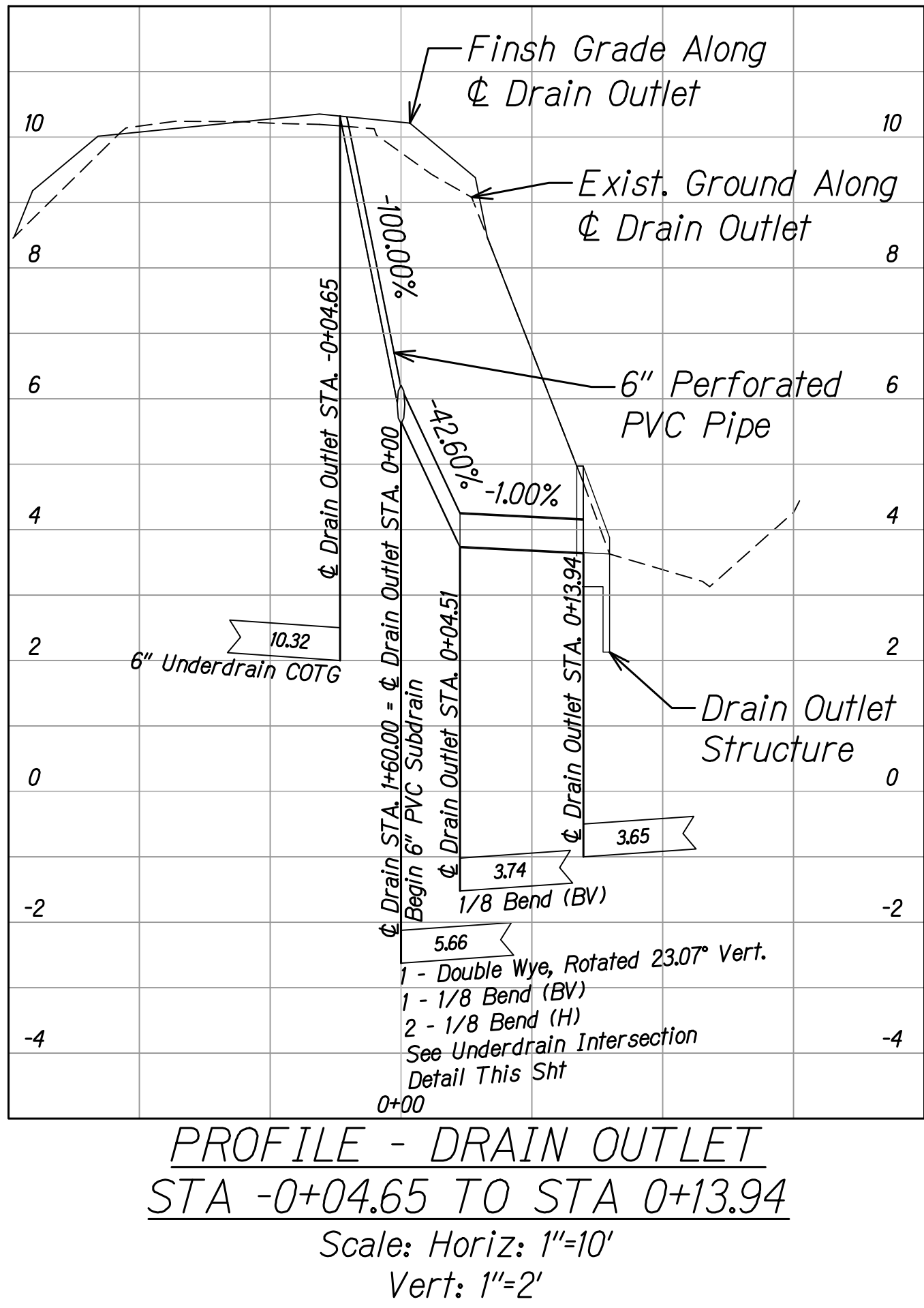
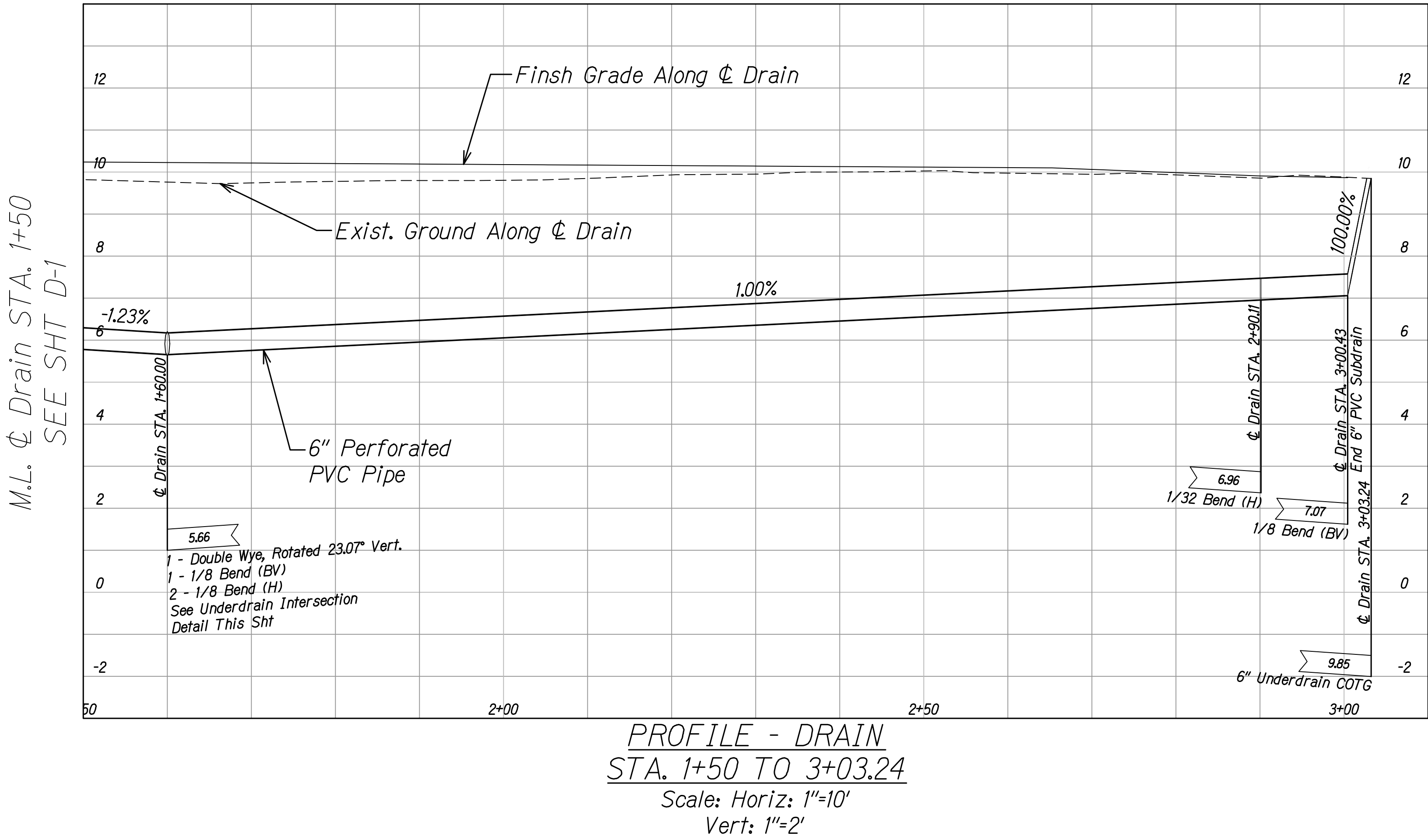
SHEET No. D-1 OF 3 SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	

FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	5600-02-23M	2024	18	21



- Notes:
- For ϕ Drain STA. 0+00 to STA. 3+00.43, see Typical Pavement Edge Detail on Sht R-2 for Drain Line Trench and Installation Details.
 - For ϕ Drain Outlet STA. -0+00.68 to STA. 0+13.94, see Drain Trench Along Embankment Restoration Detail on Sht D-1 for Drain Line Installation.
 - See Standard Plan H-29 for Underdrain Cleanout Details



2' 0 2' 4'

SCALE: 1" = 2'

10' 0 10' 20'

SCALE: 1" = 10'

SCOTT A. KUNIKU
LICENSED PROFESSIONAL ENGINEER
No. 7257-C
HAWAII, U.S.A.
LICENSE EXPIRES 4/30/24

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DRAIN PLAN & PROFILE

**TEMPORARY KAPAA BYPASS
ROAD REPAIR
Vicinity of Oloheua Road
Project No. 5600-02-23M**

Scale: As Noted Date: December, 2023

SHEET No. D-2 OF 3 SHEETS