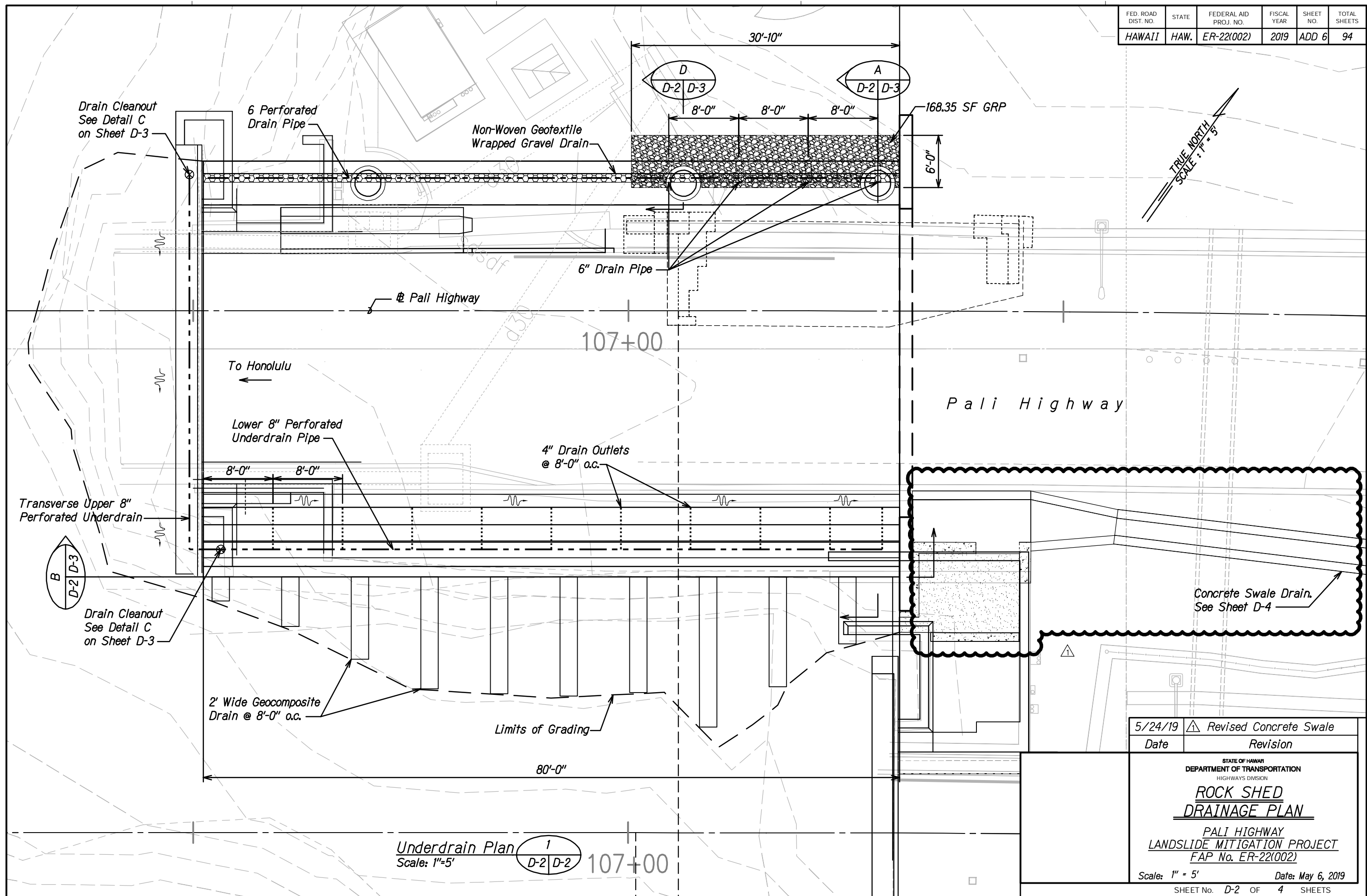
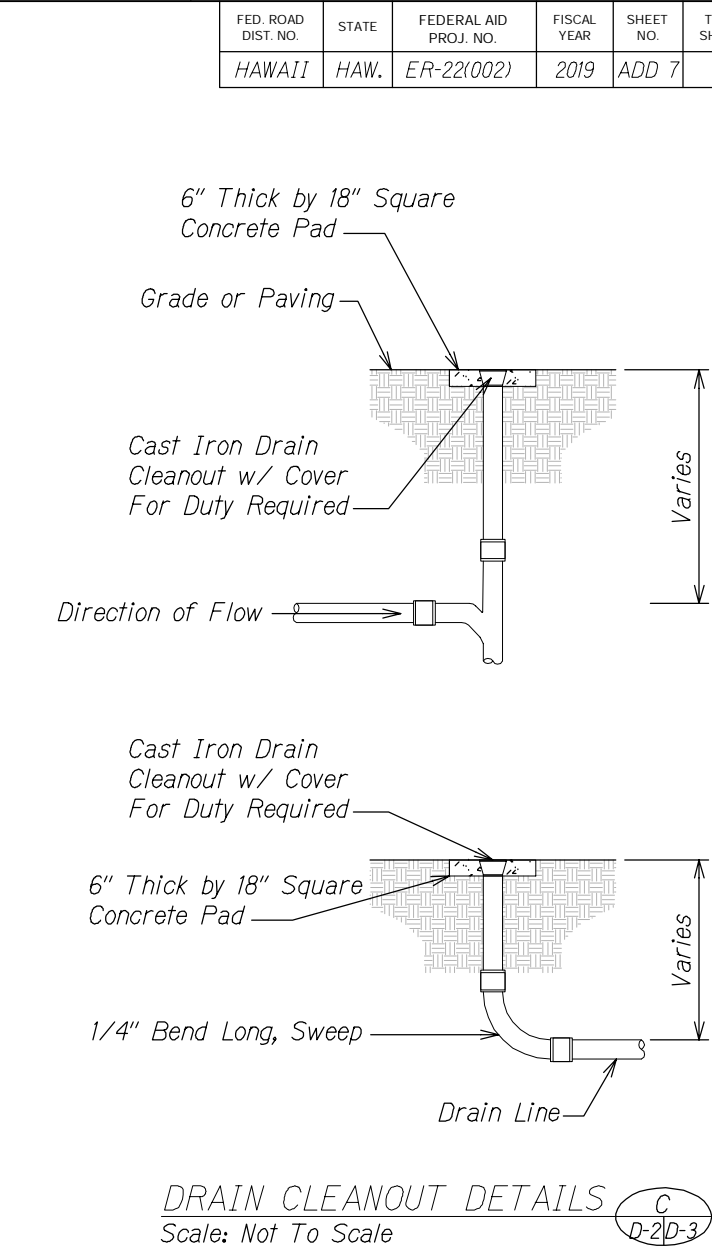
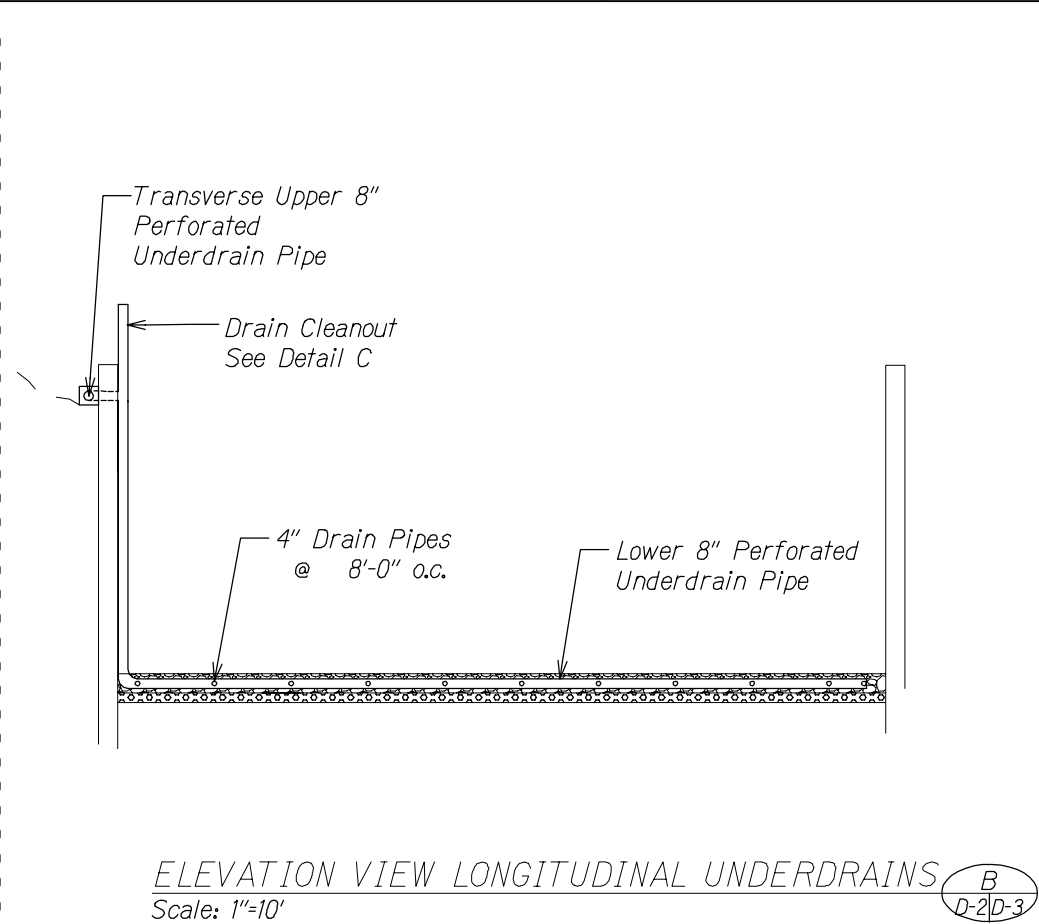
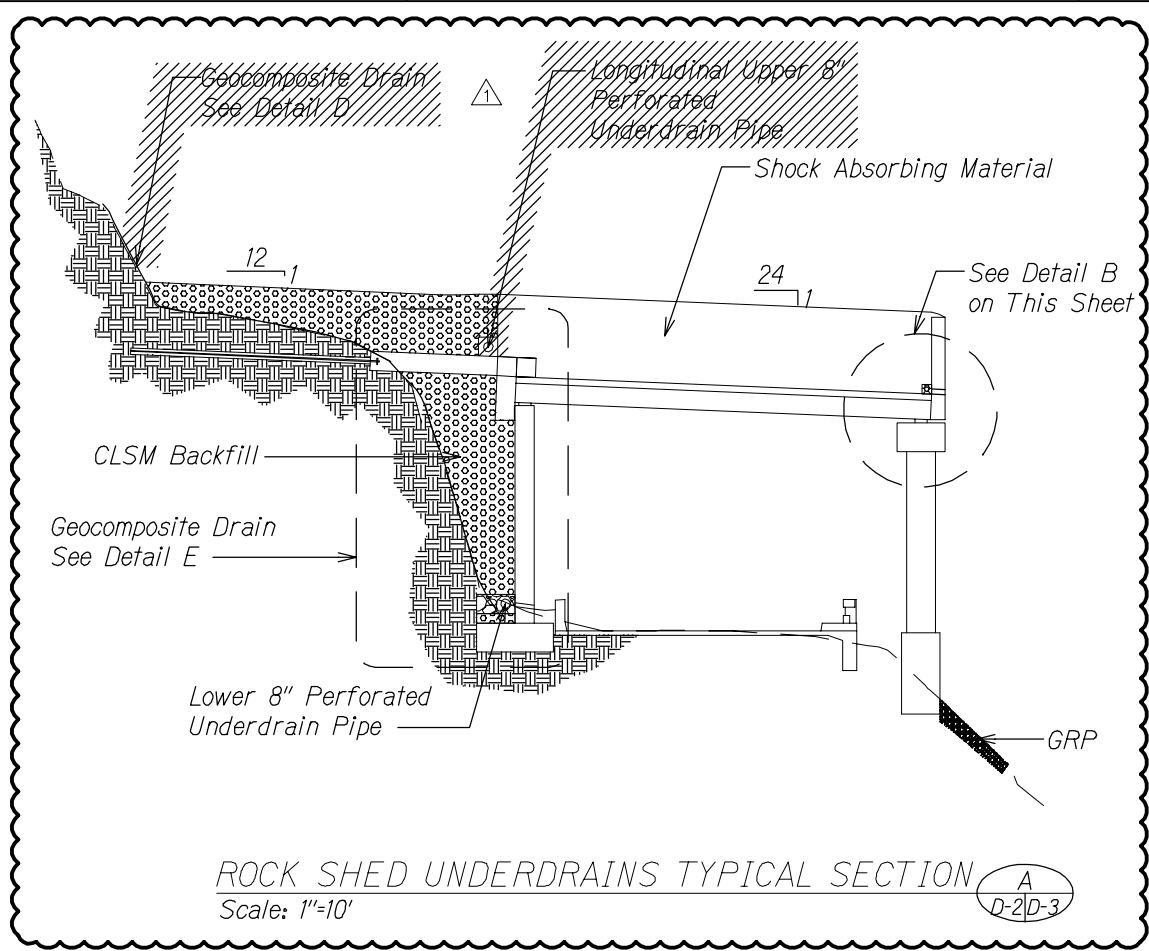


FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ER-22(002)	2019	ADD 6	94

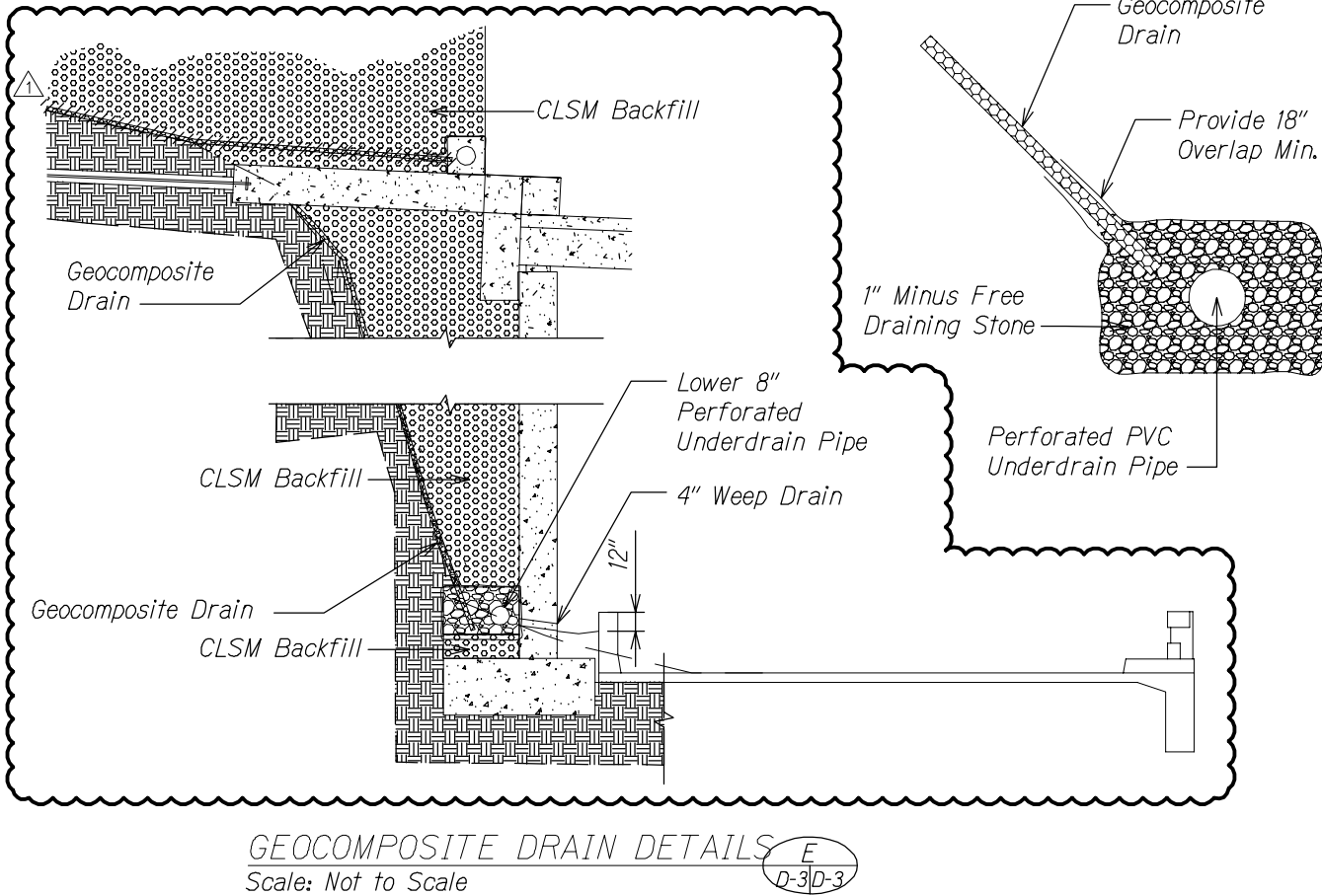
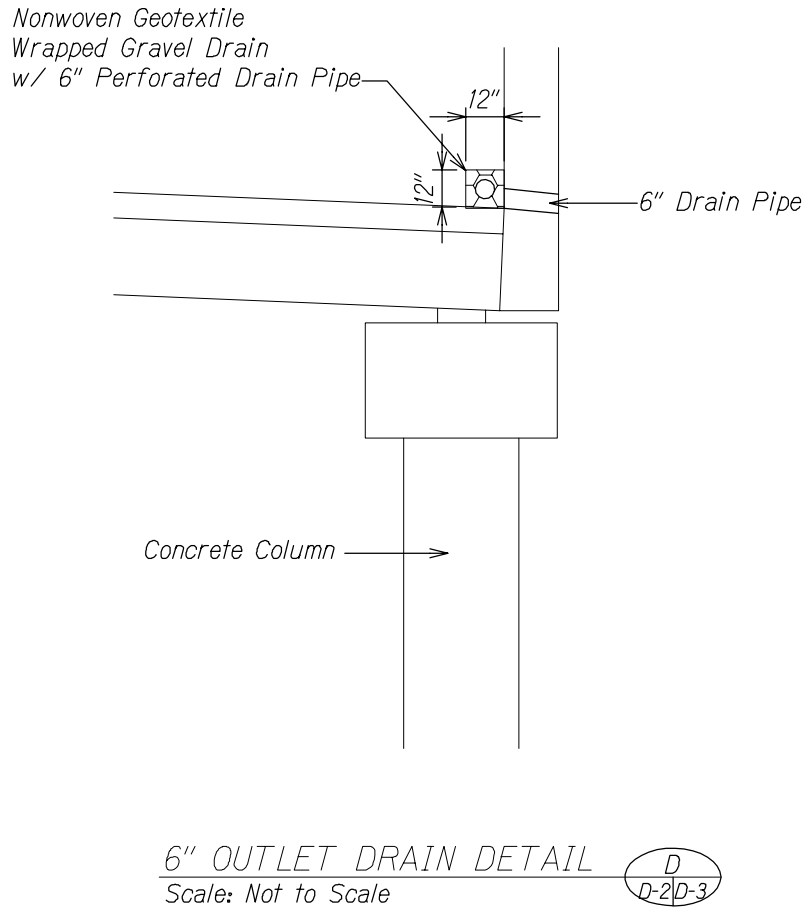


ORIGINAL PLAN	DATE
DRAWN BY	
CHECKED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ER-22(002)	2019	ADD 7	94

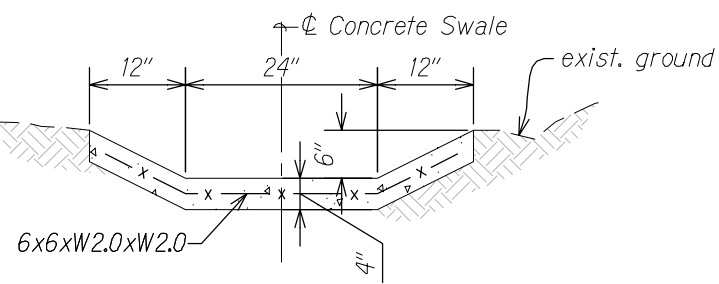
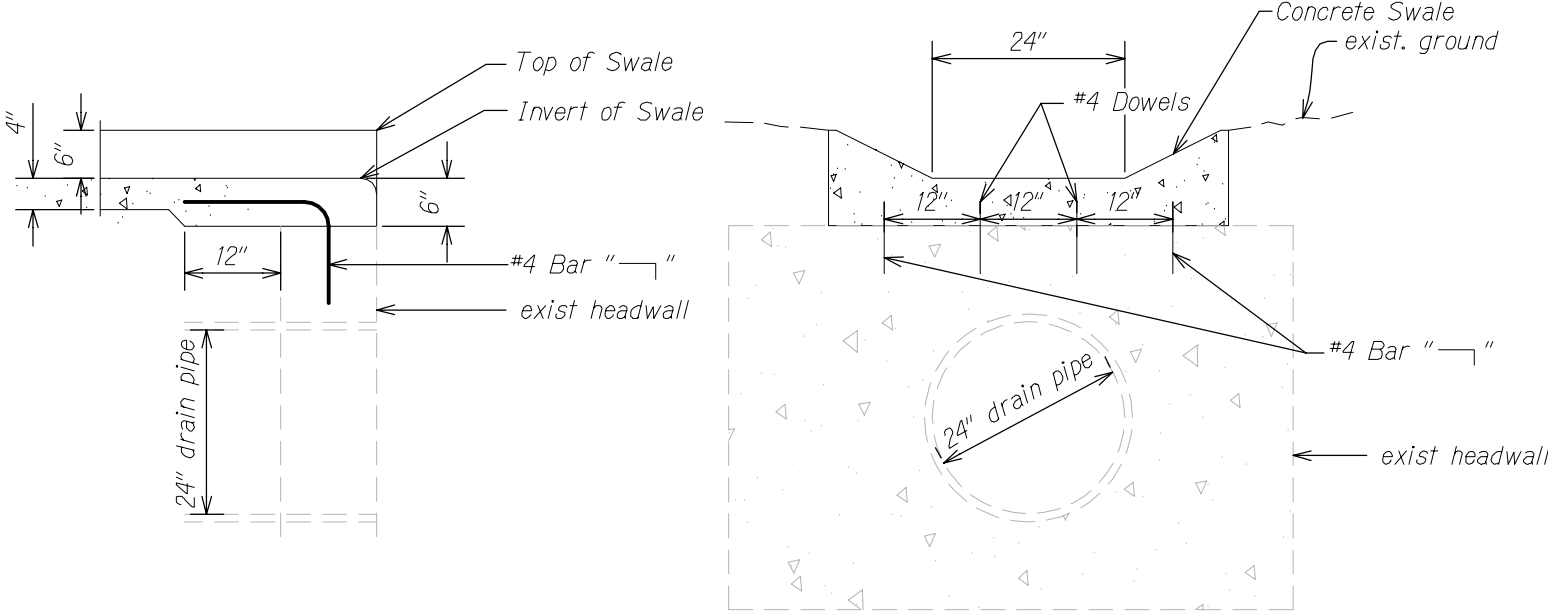
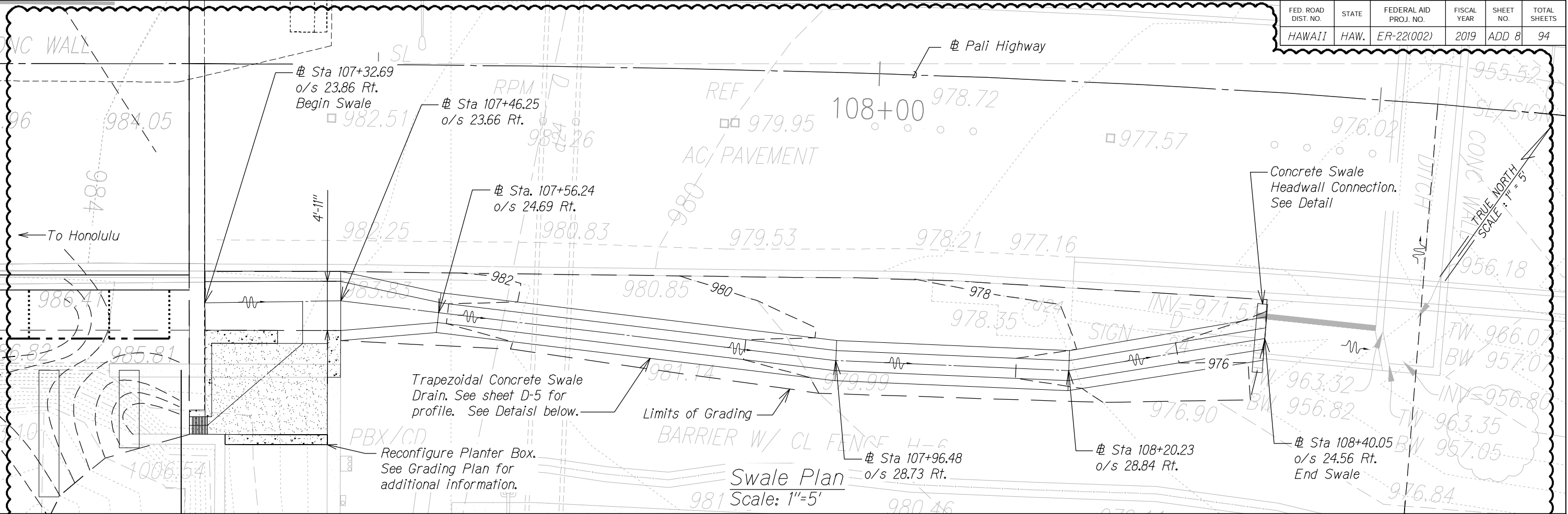


SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
NOTED BY	
CHECKED BY	



5/24/19	A	Revised Details
Date		Revision
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION UNDERDRAIN DETAILS PALI HIGHWAY LANDSLIDE MITIGATION PROJECT FAP No. ER-22(002) Scale: As Shown Date: May 6, 2019 SHEET No. D-3 OF 4 SHEETS		

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ER-22(002)	2019	ADD 8	94



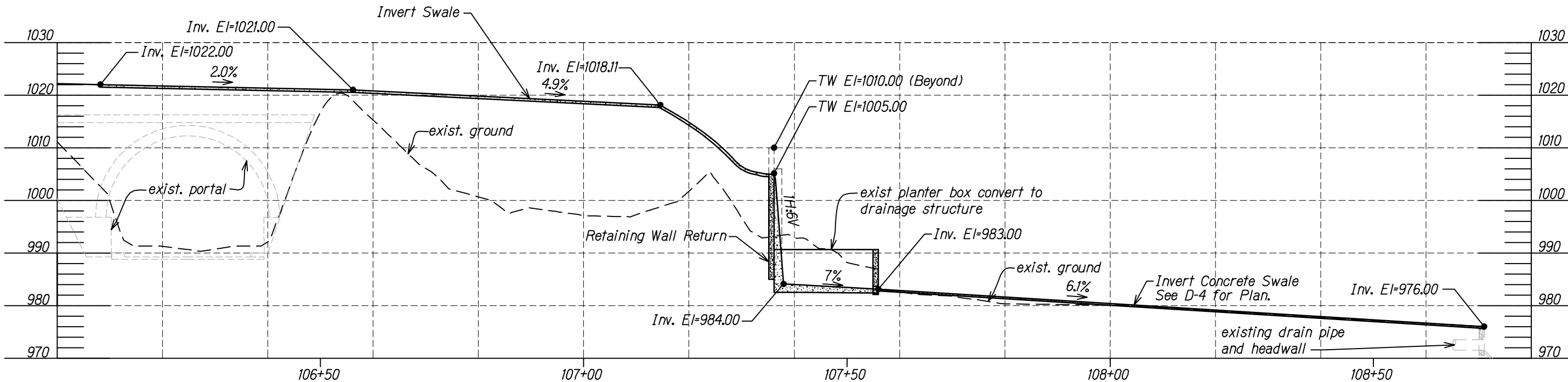
Concrete Swale Headwall
Connection Detail
Scale: 1"=1'

Section - Concrete Swale
Scale: 1"=1'

SURVEY PLOTTED BY	DATE
DRAWN BY	
CHECKED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	
N.	

5/24/19	Revised Drain Plan
Date	Revision
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION DRAINAGE PLAN PALI HIGHWAY LANDSLIDE MITIGATION PROJECT FAP No. ER-22(002) Scale: As Shown Date: May 6, 2019	
SHEET No. D-4 OF 4 SHEETS	

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ER-22(002)	2019	ADD 8S-1	94



PROFILE - ROOFTOP/CONCRETE SWALE
 Scale: 1"=10'

SURVEY PLOTTED BY	DATE
DRAWN BY	
CHECKED BY	
NOTE BOOK	
QUANTITIES BY	
CHECKED BY	

5/24/19	△ Add Profile Sheet
Date	Revision

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

ROCK SHED
PROFILE-ROOF SWALE

PALI HIGHWAY
 LANDSLIDE MITIGATION PROJECT
 FAP No. ER-22(002)

Scale: 1" = 10' Date: May 6, 2019