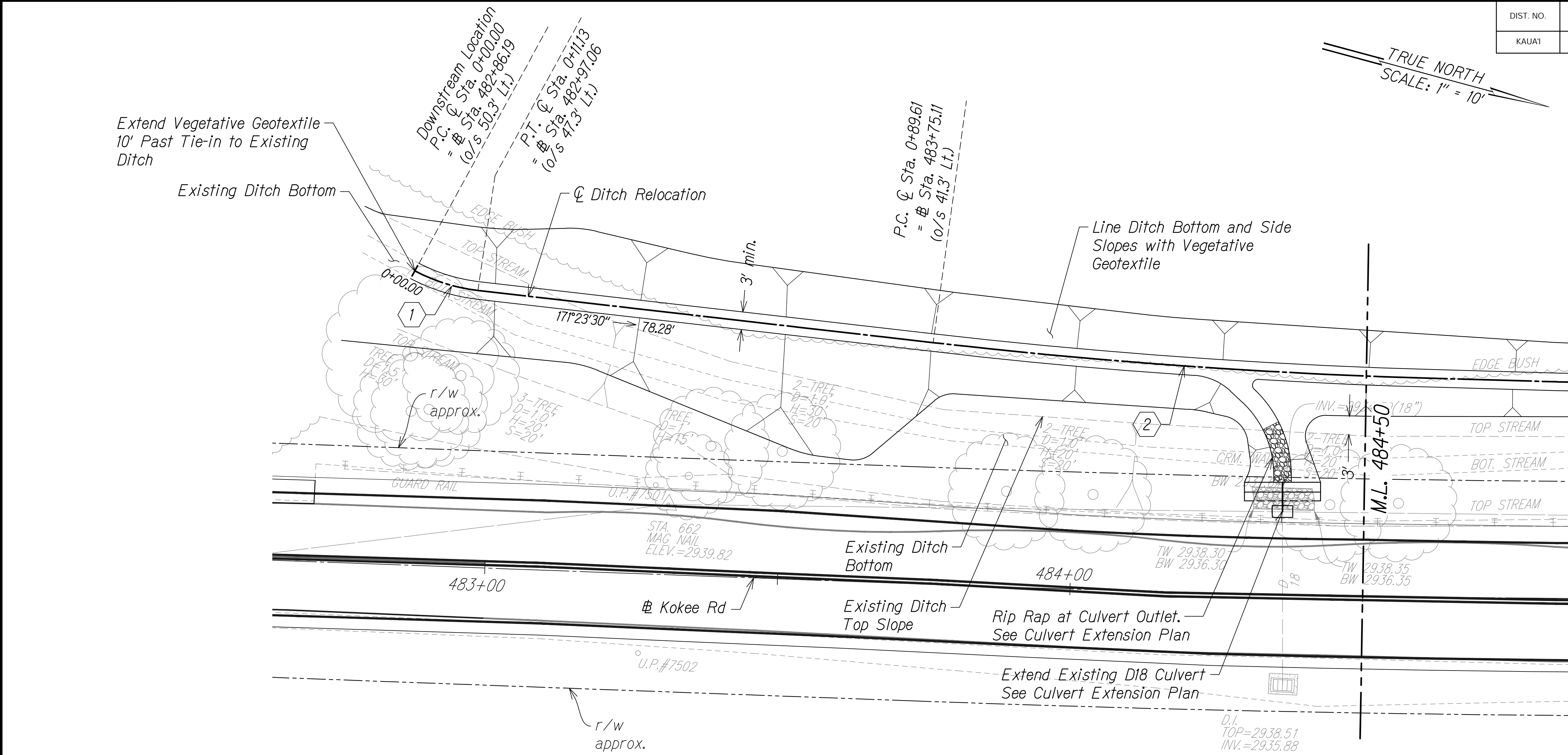
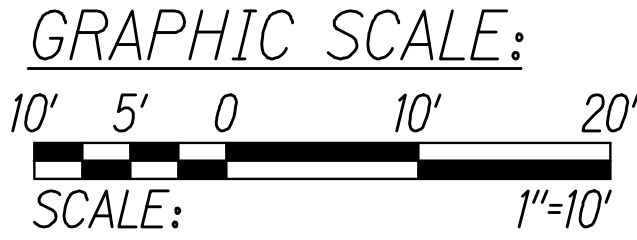


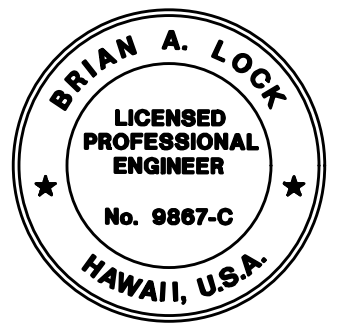
DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
KAUAI	HAW.	STP-0550(006)	2024	135	325



New Ditch Curve Data		
	1	2
Δ	21°38'04"	4°56'10"
$\Delta/2$	10°49'02"	2°28'05"
R	30.00'	1000.00'
T	5.73'	43.10'
C	11.26'	86.13'
LC	11.33'	86.15'



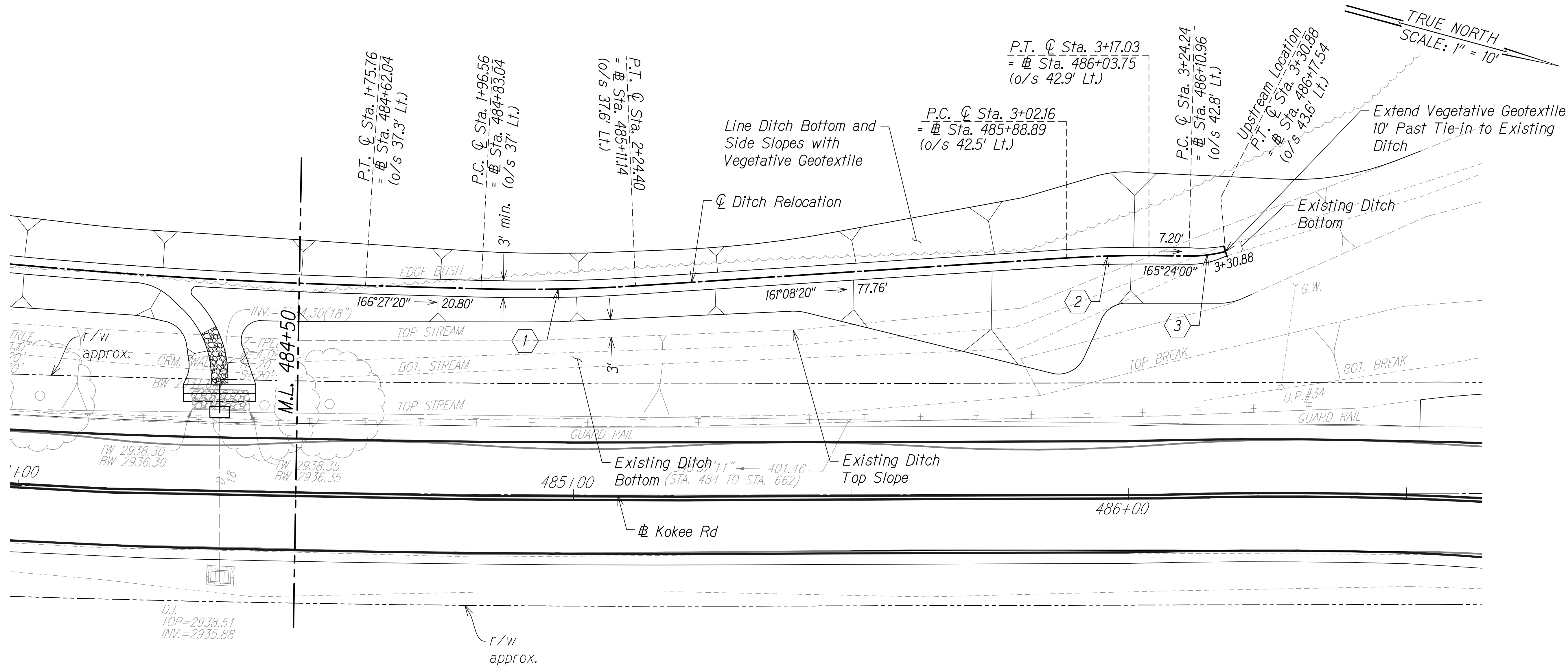
DITCH RELOCATION PLAN
MILE POST 9.3 - STA. 483+00 TO 484+50 (@ KOKEE ROAD)



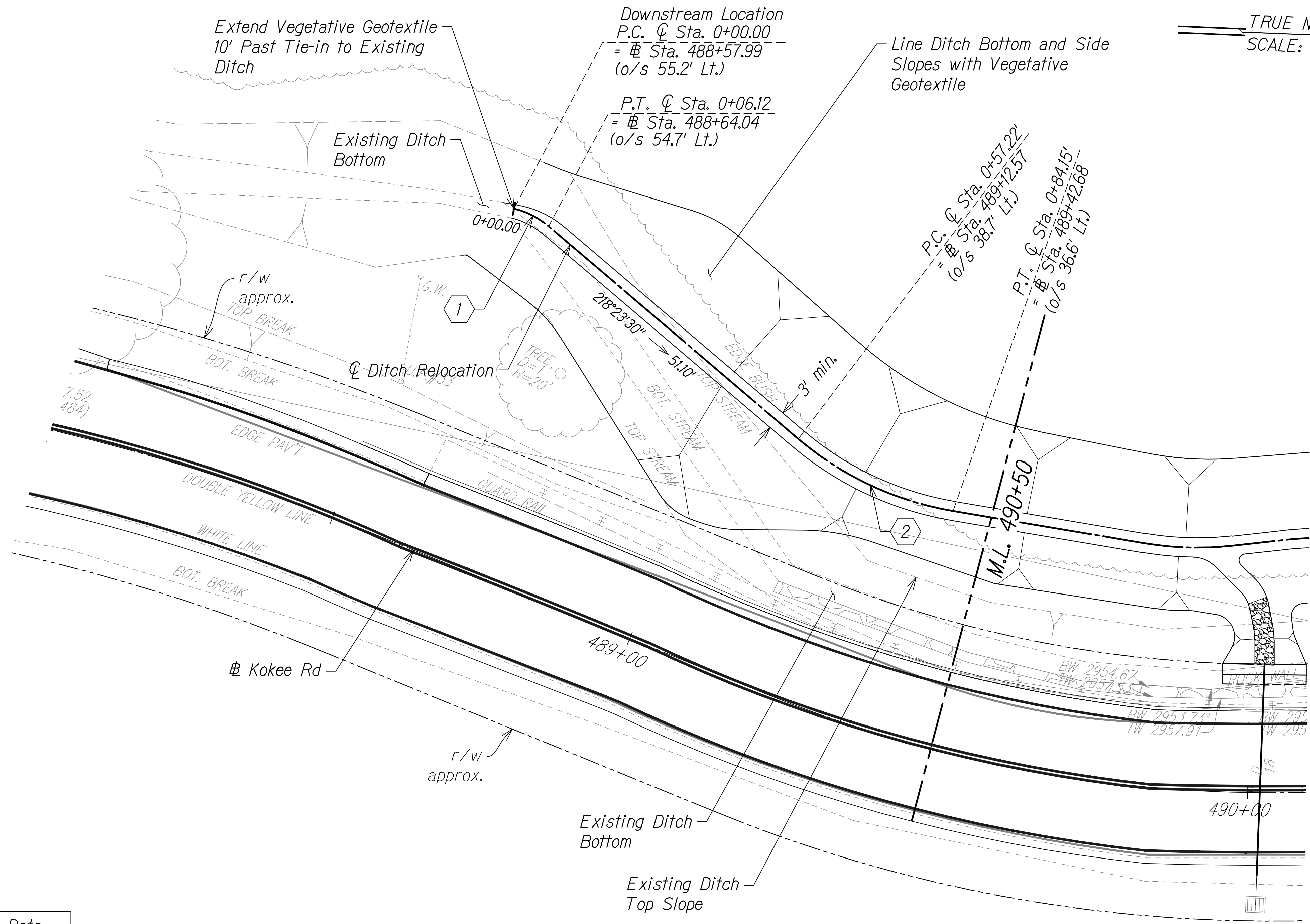
THIS WORK WAS PREPARED BY
 ME OR UNDER MY SUPERVISION.
 WILSON OKAMOTO CORPORATION
 APRIL 30, 2024
 LIC. EXP. DATE

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
DITCH RELOCATION PLAN
 WAIMEA CANYON DRIVE /
 KOKEE ROAD IMPROVEMENTS, PHASE 2B
 MILE POST 4.6 TO MILE POST 11.5
 Federal-Aid Project No. STP-0550(006)
 Scale: 1" = 10' Date: July 2024

DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
KAUAI	HAW.	STP-0550(006)	2024	136	325



DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
KAUAI	HAW.	STP-0550(006)	2024	137	325

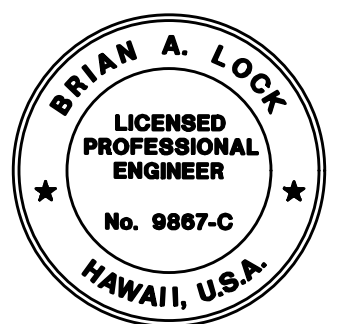


Note:
1. Place salvaged rocks from the existing dry stack rock wall on the finished embankment slope. Rocks shall be placed loose and dry on the finished and compacted embankment approximately between Sta. 489+00 and Sta. 490+50. Length and height of placed rocks shall approximately match existing length and height of the existing rock wall.

New Ditch Curve Data		
	1	2
Δ	26°57'56"	30°51'57"
$\Delta/2$	13°28'58"	15°25'59"
R	13.00'	50.00'
T	3.12'	13.80'
C	6.06'	26.61'
LC	6.12'	26.94'



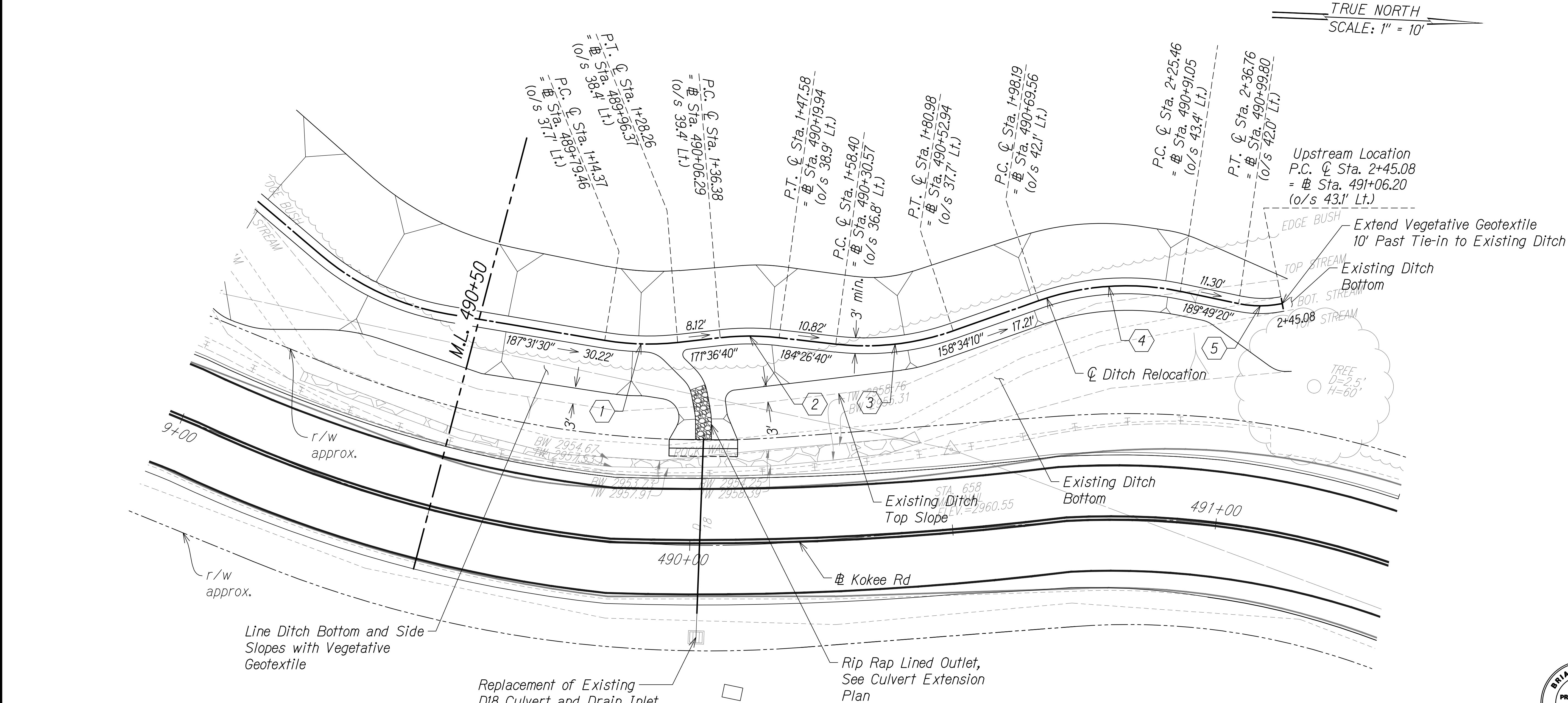
DITCH RELOCATION PLAN
MILE POST 9.4 - STA. 488+50 TO 489+50 (Kokee Road)



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WILSON OKAMOTO CORPORATION
APRIL 30, 2024
LIC. EXP. DATE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
DITCH RELOCATION PLAN
WAIMEA CANYON DRIVE /
KOKEE ROAD IMPROVEMENTS, PHASE 2B
MILE POST 4.6 TO MILE POST 11.5
Federal-Aid Project No. STP-0550(006)
Scale: 1" = 10' Date: July 2024

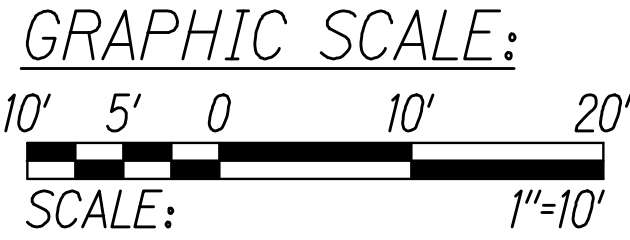
DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
KAUAI	HAW.	STP-0550(006)	2024	138	325



☐ New Ditch Curve Data					
	1	2	3	4	5
Δ	15°54'52"	12°50'01"	25°52'30"	31°15'04"	23°49'59"
Δ/2	7°57'26"	6°25'01"	12°56'15"	15°57'32"	12°55'00"
R	50.00'	50.00'	50.00'	50.00'	20.00'
T	6.99'	5.62'	11.49'	13.98'	4.22'
C	13.84'	11.18'	22.39'	26.93'	8.26'
L _C	13.89'	11.20'	22.58'	27.27'	8.32'

Note:
 1. Place salvaged rocks from the existing dry stack rock wall on the finished embankment slope. Rocks shall be placed loose and dry on the finished and compacted embankment approximately between Sta. 489+00 and Sta. 490+50. Length and height of placed rocks shall approximately match existing length and height of the existing rock wall.

DITCH RELOCATION PLAN
 MILE POST 9.4 - STA. 489+50 TO 494+00 (☐ KOKEE ROAD)



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 WILSON OKAMOTO CORPORATION
 APRIL 30, 2026
 LIC. EXP. DATE

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
DITCH RELOCATION PLAN
 WAIMEA CANYON DRIVE /
 KOKEE ROAD IMPROVEMENTS, PHASE 2B
 MILE POST 4.6 TO MILE POST 11.5
 Federal-Aid Project No. STP-0550(006)
 Scale: 1" = 10' Date: July 2024
 SHEET No. DR4 OF 4 SHEETS

ORIGINAL PLAN	DATE
NOTED BY	DESIGNED BY
QUANTITIES BY	CHECKED BY
No.	