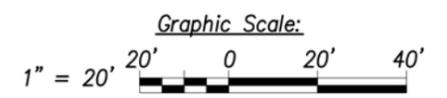
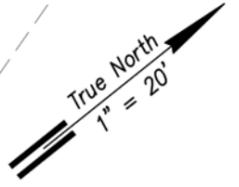
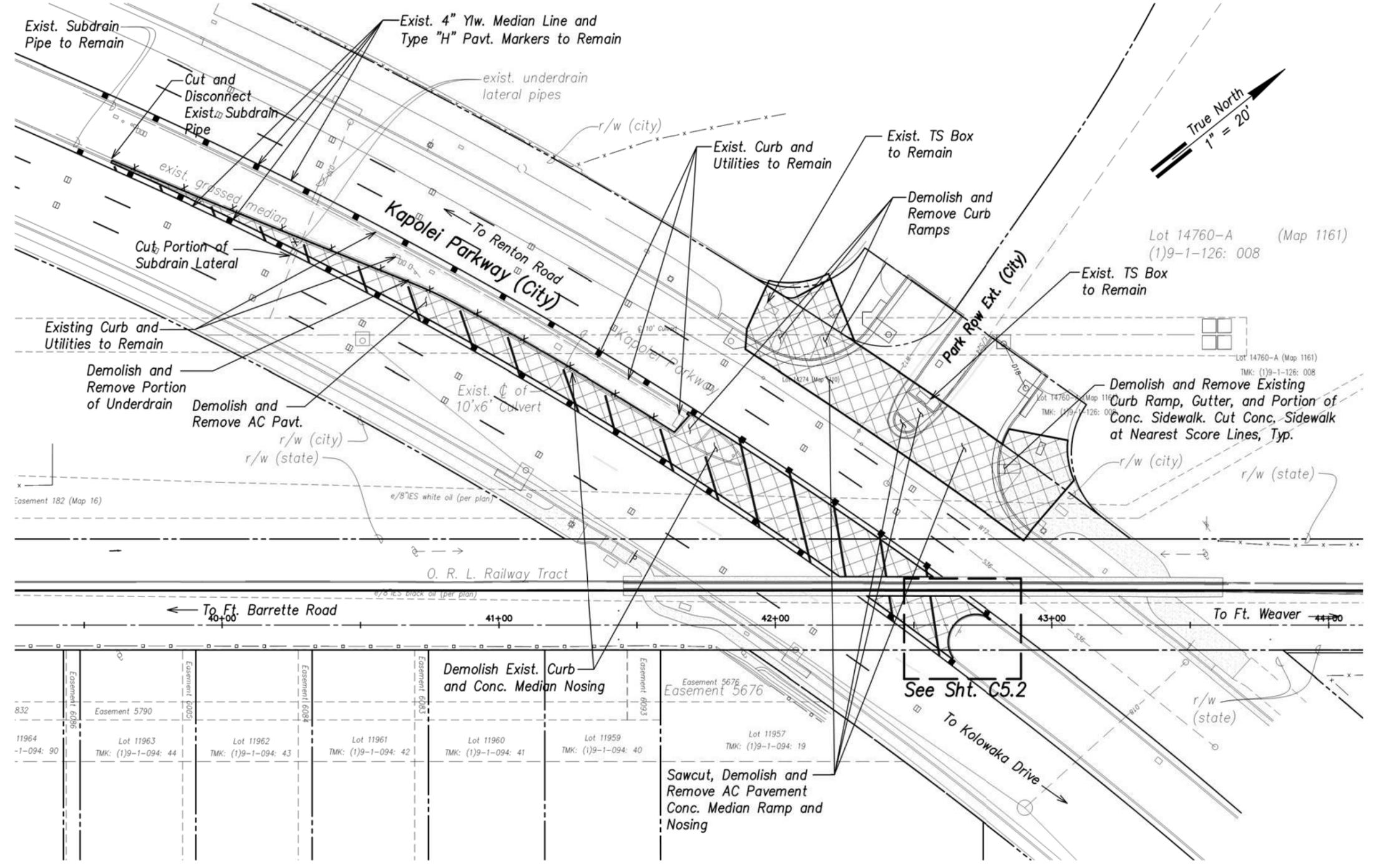


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-BW-0300(8)	2019	77	171



Demolition Plan – Kapolei Parkway Intersection
Scale: 1" = 20'

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

APPROVED BY _____ Date _____
 Chief, Civil Engineering Branch, DPP

 Chief, Traffic Review Branch, DPP
 (For Work within City R/W only) Date _____

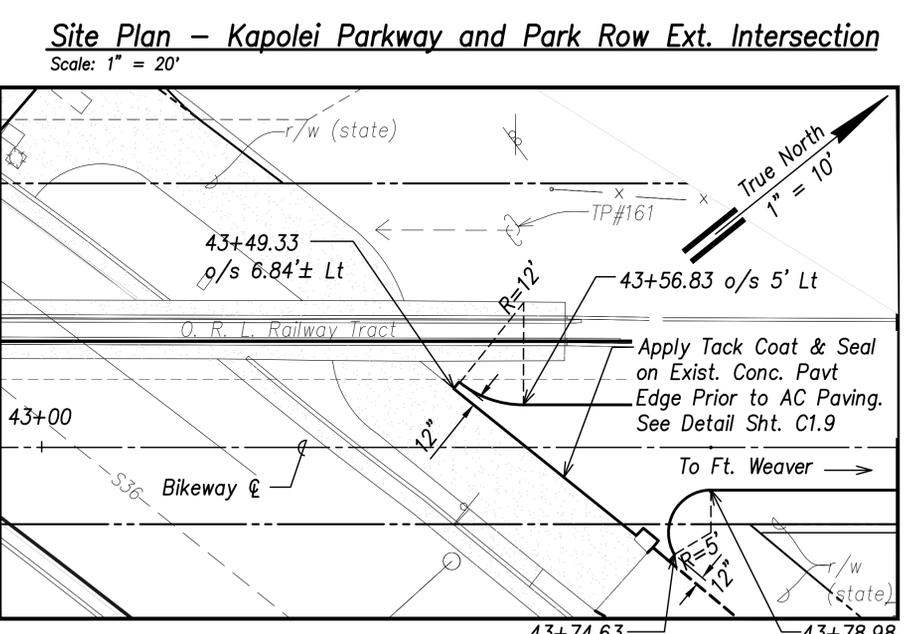
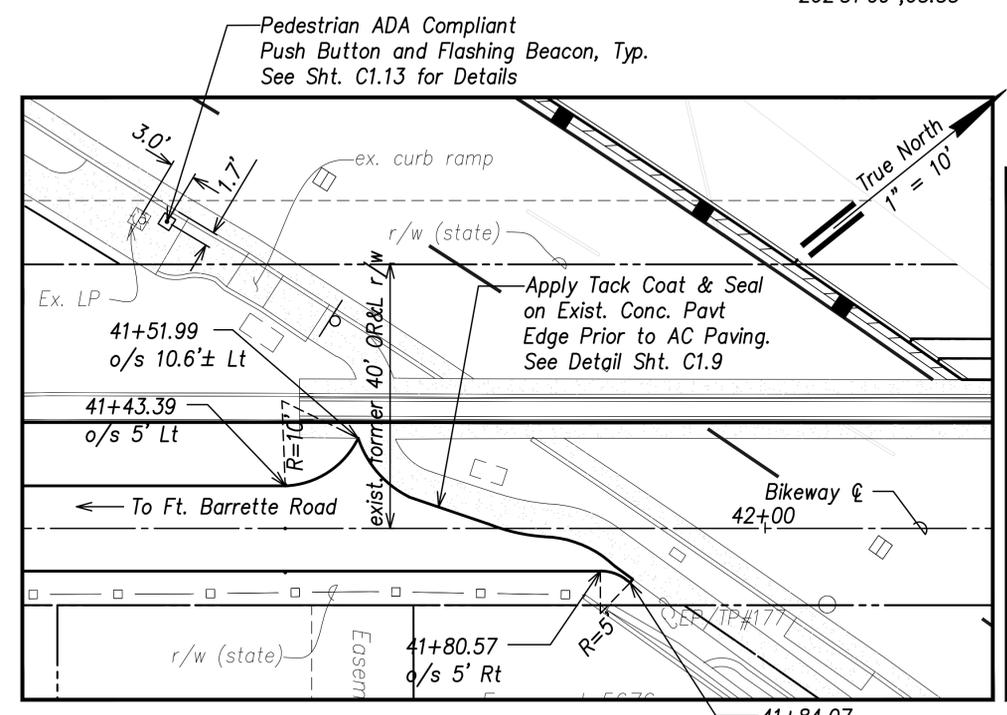
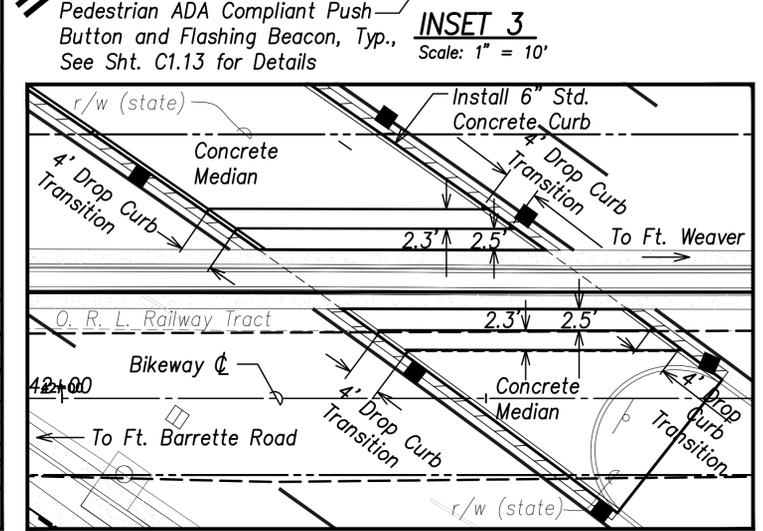
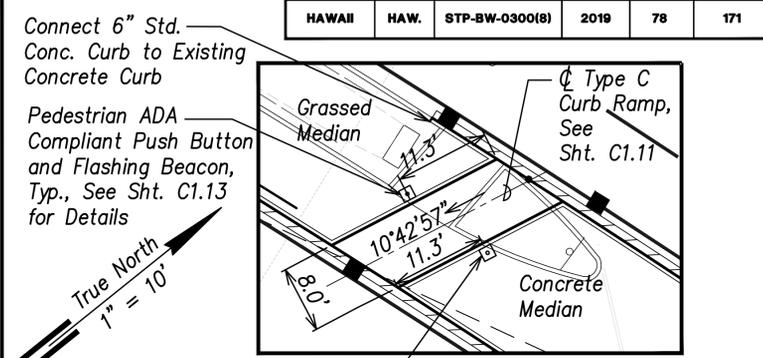
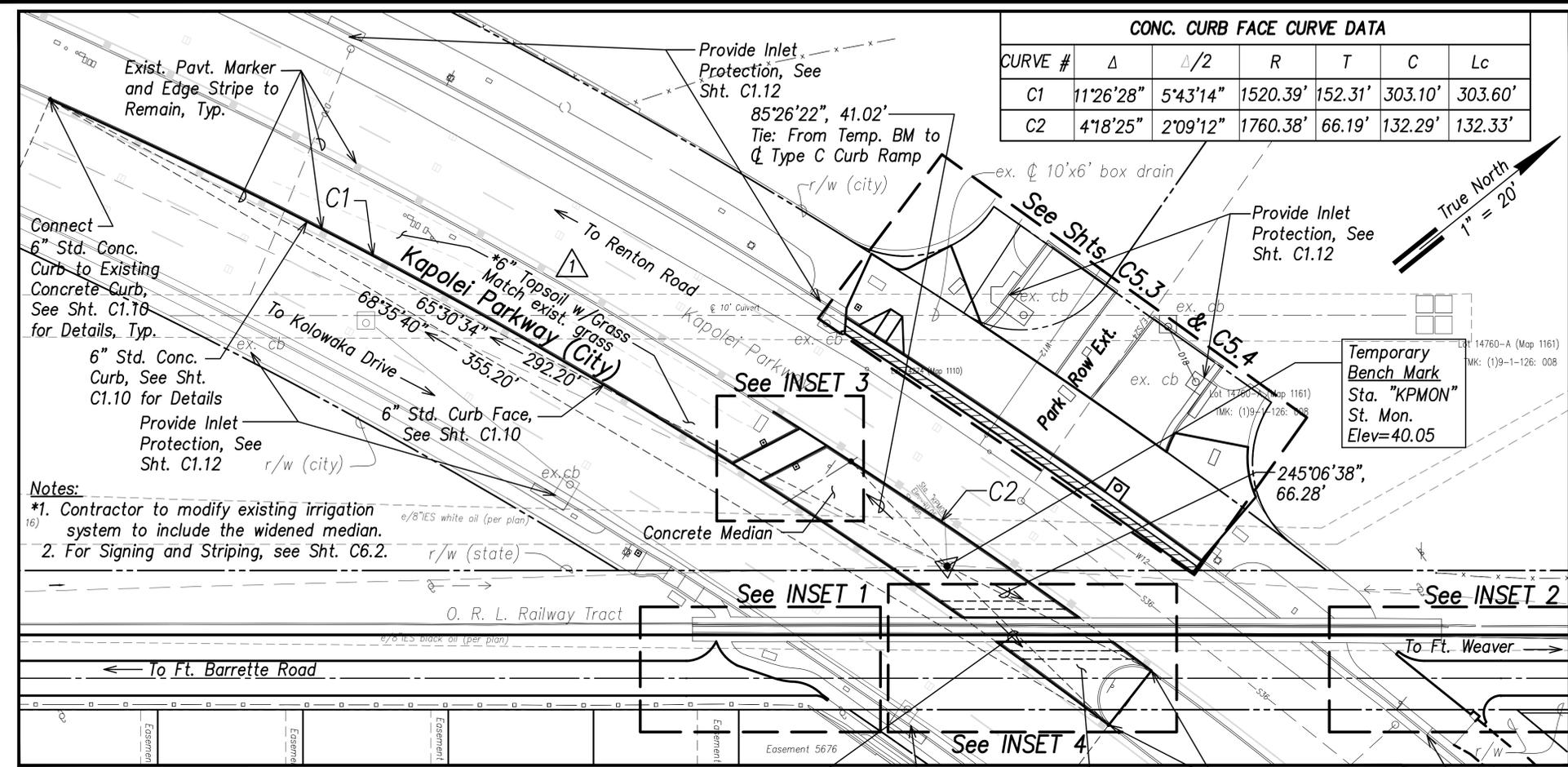


STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
**KAPOLEI PARKWAY
 INTERSECTION DEMOLITION PLAN**
 LEeward BIKEWAY
 Philippine Sea Rd. to Waipahu Depot Street
 Fed. Aid Proj. No. STP-BW-0300(8)

Date: July 1, 2019
 SHEET No. C5.1 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-BW-0300(8)	2019	78	171

CONC. CURB FACE CURVE DATA						
CURVE #	Δ	$\Delta/2$	R	T	C	Lc
C1	11°26'28"	5°43'14"	1520.39'	152.31'	303.10'	303.60'
C2	4°18'25"	2°09'12"	1760.38'	66.19'	132.29'	132.33'

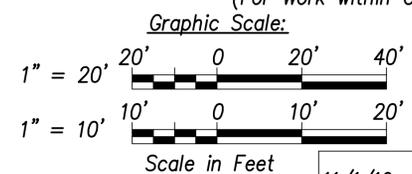


INSET 1
Scale: 1" = 10'

INSET 2
Scale: 1" = 10'

Site Plan – Kapolei Parkway and Park Row Ext. Intersection
Scale: 1" = 20'

INSET 4
Scale: 1" = 10'



APPROVED BY
Chief, Civil Engineering Branch, DPP Date (For Grading Purposes only)

Chief, Traffic Review Branch, DPP Date (For Work within City R/W only)

DATE	REVISION
11/1/19	Rev. Callout

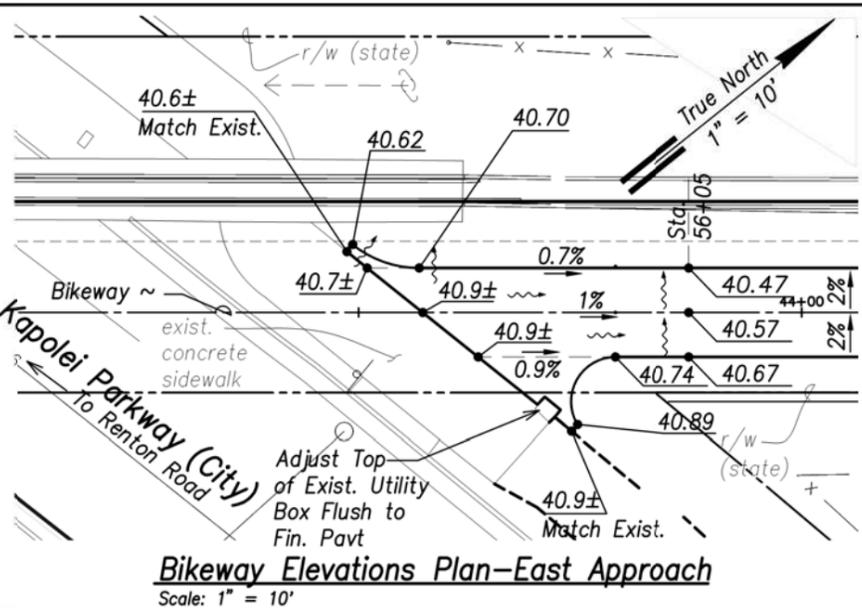
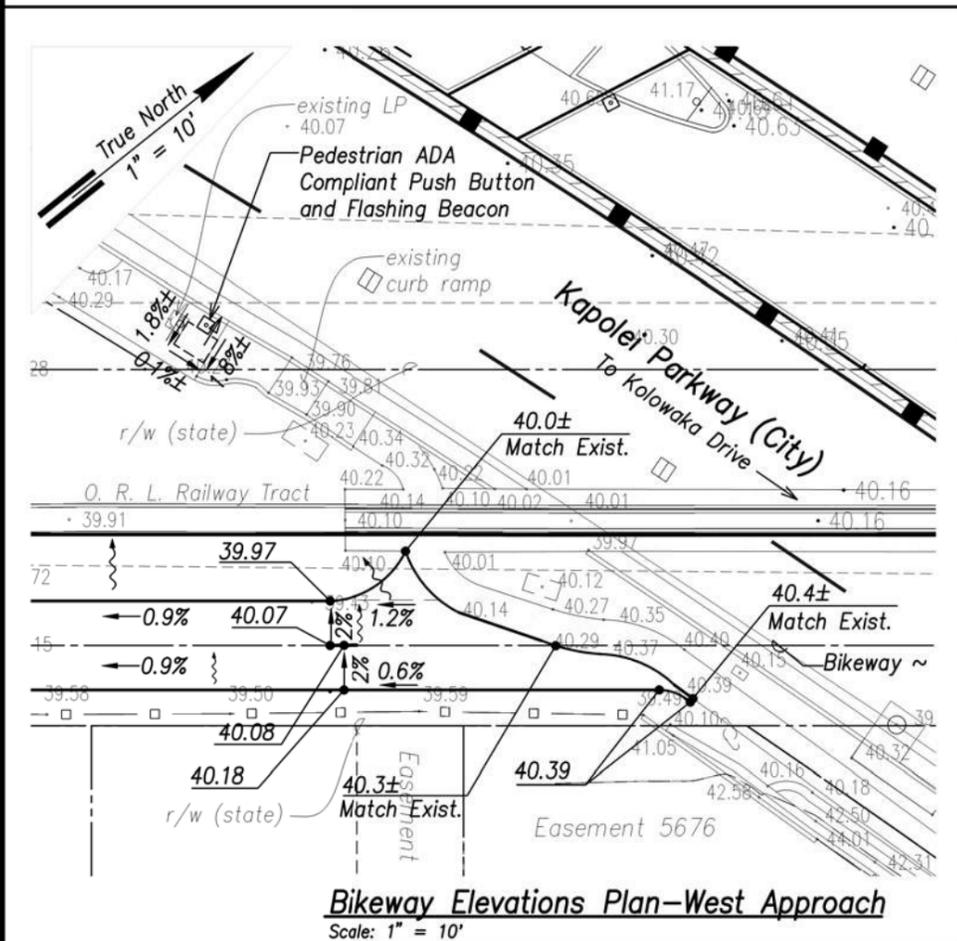
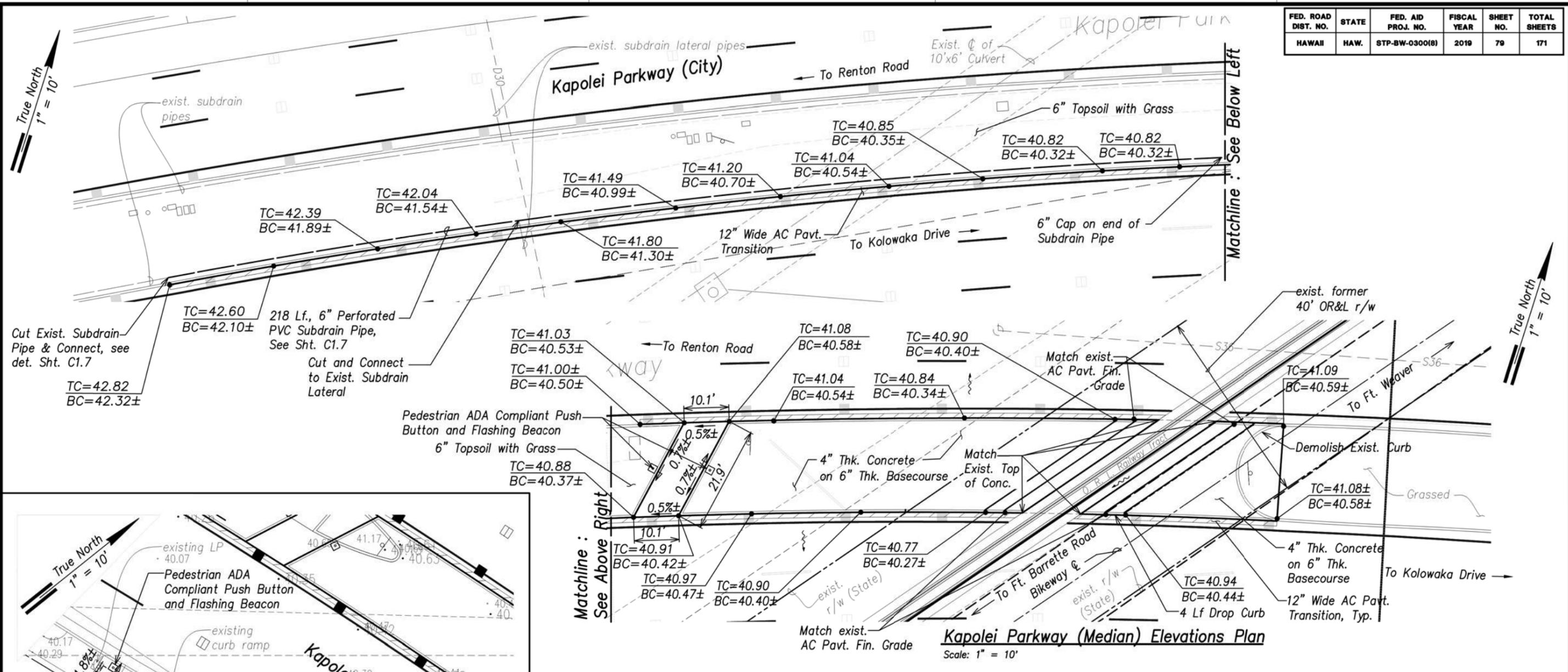


STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
KAPOLEI PARKWAY INTERSECTION SITE PLAN
LEeward BIKEWAY
Philippine Sea Rd. to Waipahu Depot Street
Fed. Aid Proj. No. STP-BW-0300(8)

Date: Sept. 1, 2019
SHEET No. C5.2 OF 6 SHEETS

SURVEY PLOTTED BY	DATE
DESIGNED BY	
NOTED BY	
CHECKED BY	
NO.	

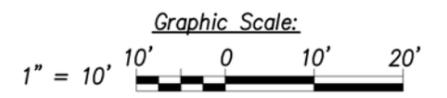
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-BW-0300(8)	2019	79	171



APPROVED BY

Chief, Civil Engineering Branch, DPP Date

Chief, Traffic Review Branch, DPP Date
(For Work within City R/W only)



DATE	BY



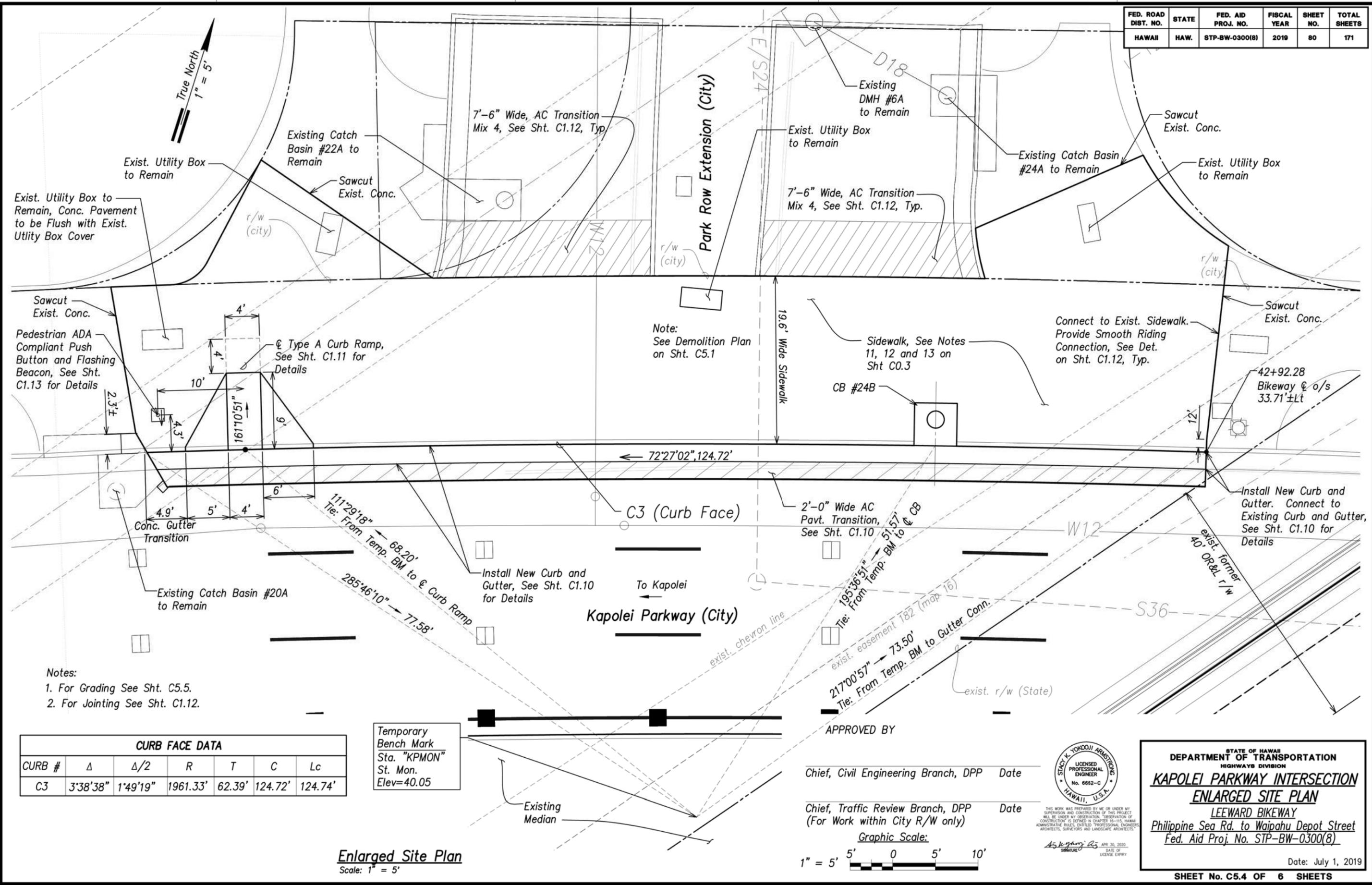
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

KAPOLEI PARKWAY
INTERSECTION ELEVATIONS & UTILITY PLAN
LEEWARD BIKEWAY
Philippine Sea Rd. to Waipahu Depot Street
Fed. Aid Proj. No. STP-BW-0300(8)

Date: July 1, 2019

SHEET No. C5.3 OF 6 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-BW-0300(8)	2019	80	171



- Notes:
1. For Grading See Sht. C5.5.
 2. For Jointing See Sht. C1.12.

CURB FACE DATA						
CURB #	Δ	Δ/2	R	T	C	Lc
C3	3'38"38"	1'49"19"	1961.33'	62.39'	124.72'	124.74'

Temporary Bench Mark
Sta. "KPMON"
St. Mon.
Elev=40.05

APPROVED BY

Chief, Civil Engineering Branch, DPP Date

Chief, Traffic Review Branch, DPP Date
(For Work within City R/W only)

Graphic Scale:
1" = 5'



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

**KAPOLEI PARKWAY INTERSECTION
ENLARGED SITE PLAN**

LEEWARD BIKEWAY
Philippine Sea Rd. to Waipahu Depot Street
Fed. Aid Proj. No. STP-BW-0300(8)

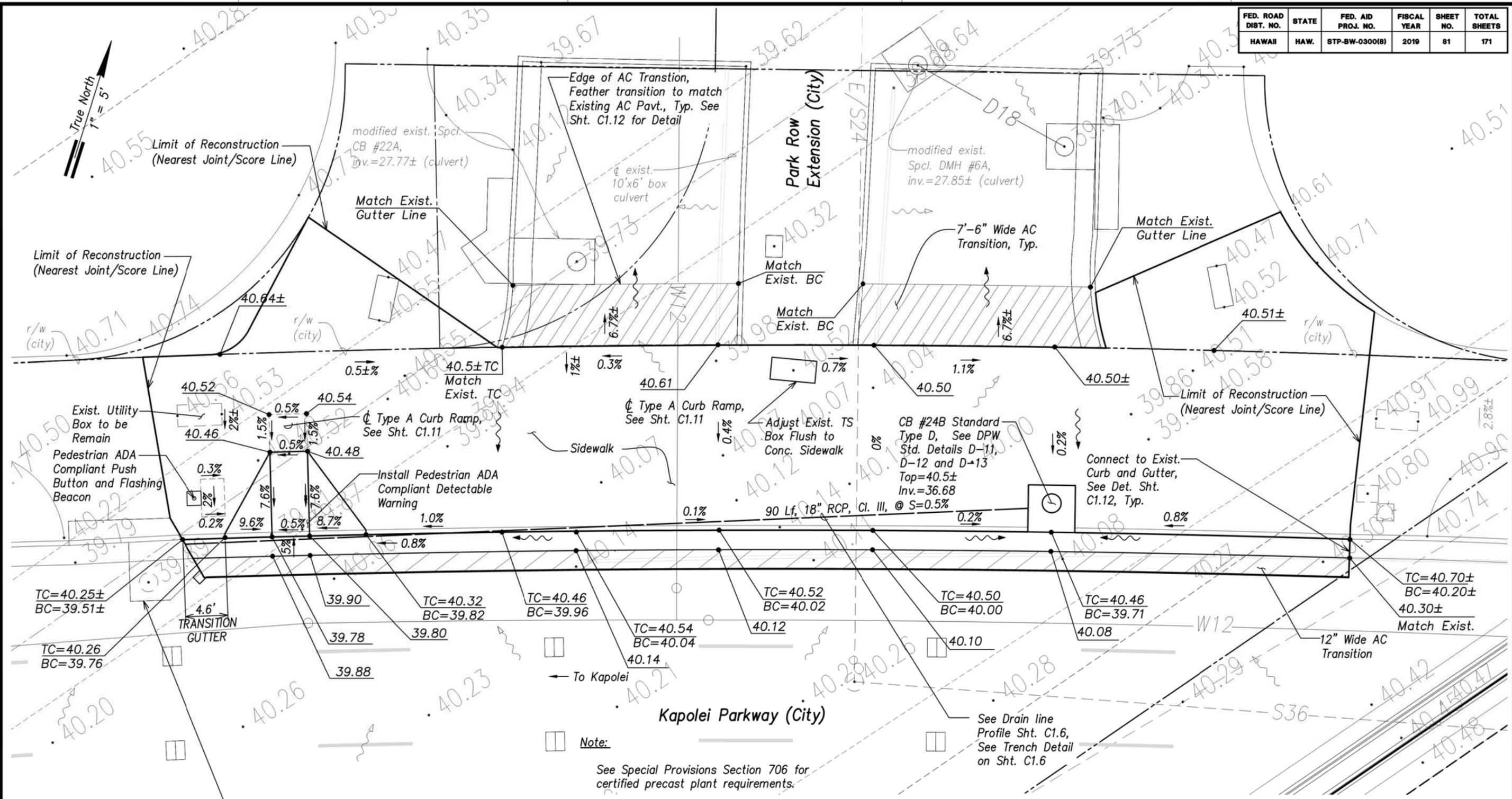
Date: July 1, 2019

SHEET No. C5.4 OF 6 SHEETS

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

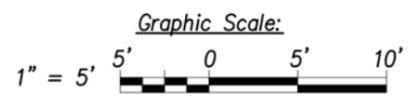
Enlarged Site Plan
Scale: 1" = 5'

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-BW-0300(8)	2019	81	171



Exist. Spcl. Catch Basin #20A to Remain, Modify Wall for 18"ø RCP Pipe Entry, Top= 39.74±(CB) Inv.= 36.23 (18") Inv.= 27.67±(Exist. 10'X6' Box Culvert) For Detail See Sht. C1.8

Enlarged Grading Plan
Scale: 1" = 5'



Note:
See Special Provisions Section 706 for certified precast plant requirements.

APPROVED BY

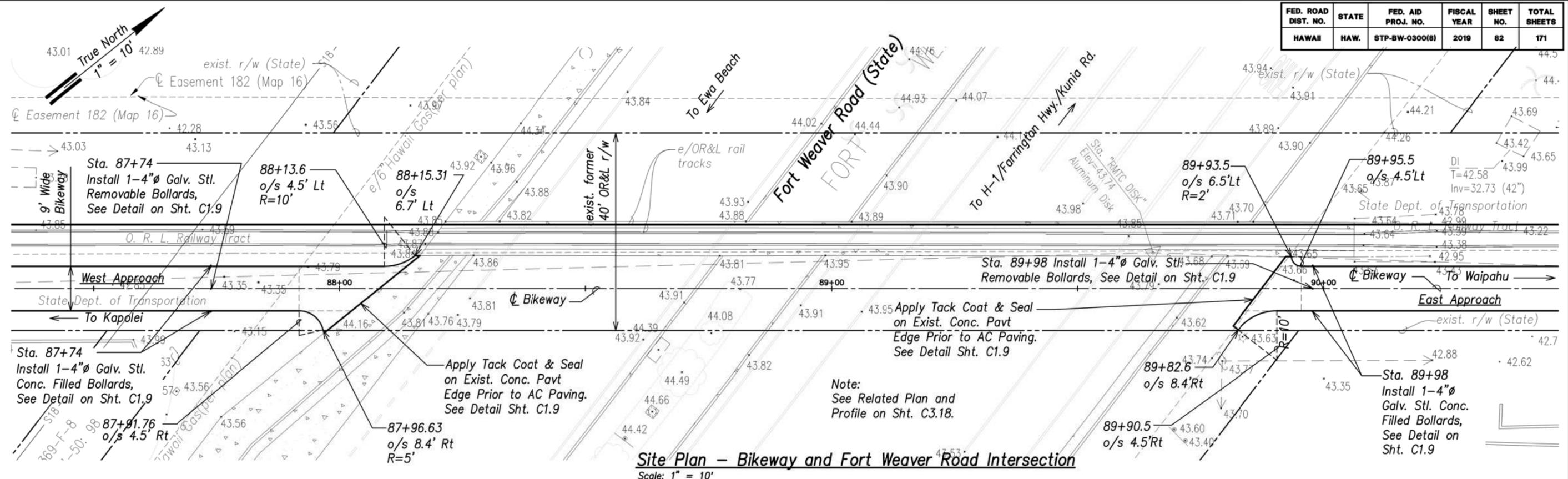
Chief, Civil Engineering Branch, DPP Date

Chief, Traffic Review Branch, DPP Date
(For Work within City R/W only)

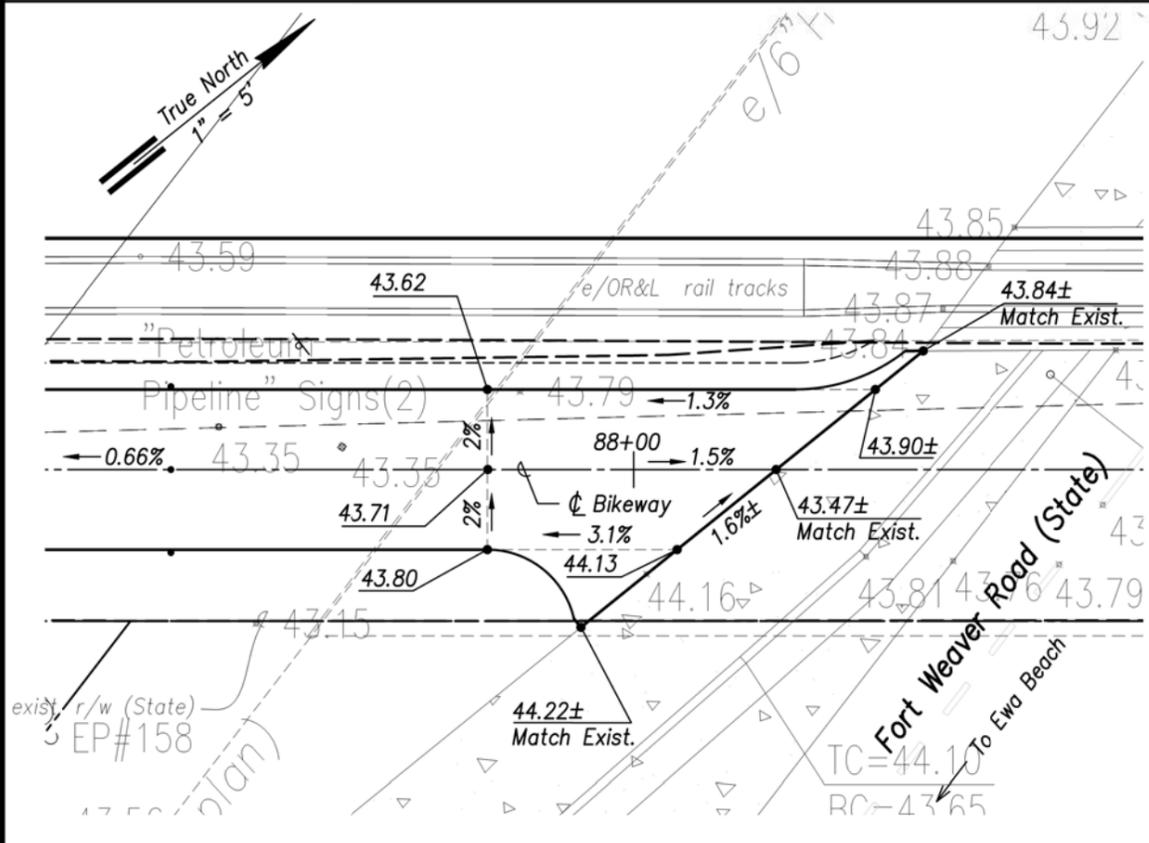


STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
KAPOLEI PARKWAY
INTERSECTION ENLARGED GRADING PLAN
LEEWARD BIKEWAY
Philippine Sea Rd. to Waipahu Depot Street
Fed. Aid Proj. No. STP-BW-0300(8)
Date: July 1, 2019
SHEET No. C5.5 OF 6 SHEETS

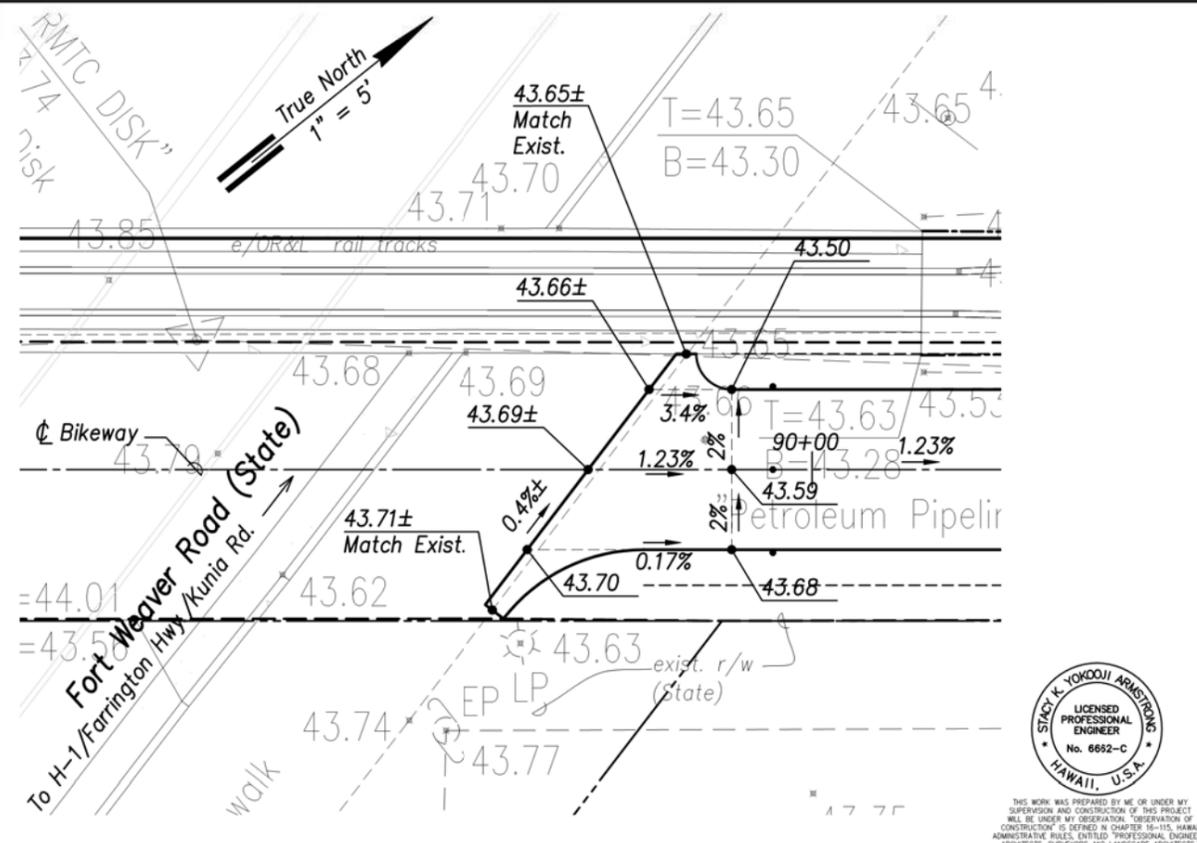
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-BW-0300(8)	2019	82	171



Site Plan - Bikeway and Fort Weaver Road Intersection
Scale: 1" = 10'

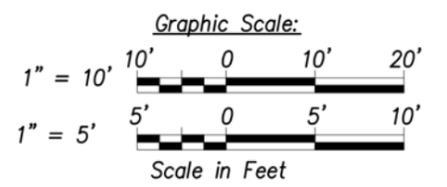


Grading Plan - West Approach
Scale: 1" = 5'



Grading Plan - East Approach
Scale: 1" = 5'

- LEGEND:**
- Spot Finish Elevation
 - Slope
 - Flow



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

STACY K. YOKOYAMA
 LICENSED PROFESSIONAL ENGINEER
 No. 8652-C
 HAWAII, U.S.A.
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION. OBSERVATION OF CONSTRUCTION IS DEFINED IN CHAPTER 16-115, HAWAII ADMINISTRATIVE RULES, ENTITLED "PROFESSIONAL ENGINEERS, ARCHITECTS, SURVEYORS AND LANDSCAPE ARCHITECTS."
 DATE OF LICENSE EXPIRY

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION
FORT WEAVER ROAD INTERSECTION PLAN
 LEeward BIKEWAY
 Philippine Sea Rd. to Waipahu Depot Street
 Fed. Aid Proj. No. STP-BW-0300(8)