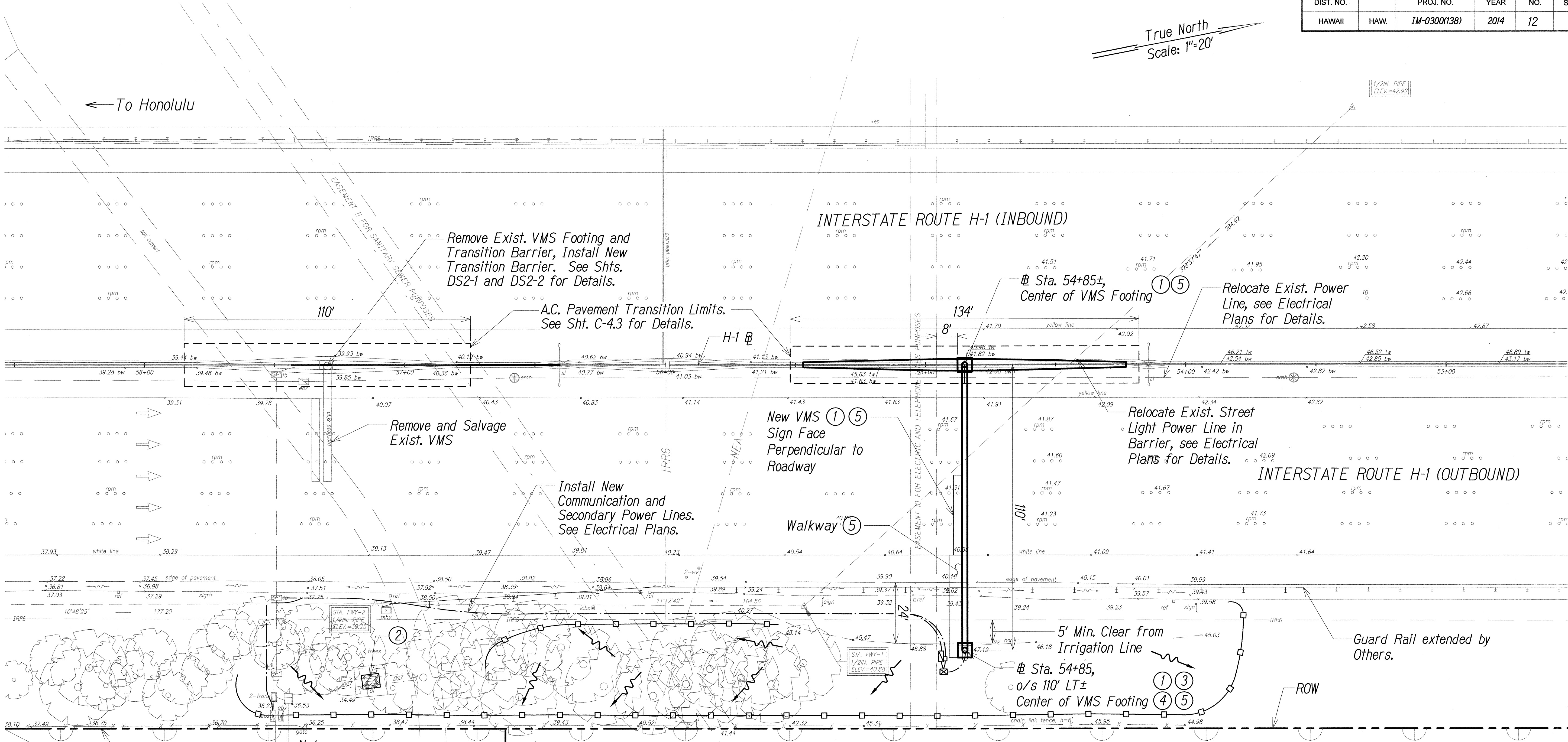


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	1M-0300(138)	2014	12	220

True North
Scale: 1"=20'

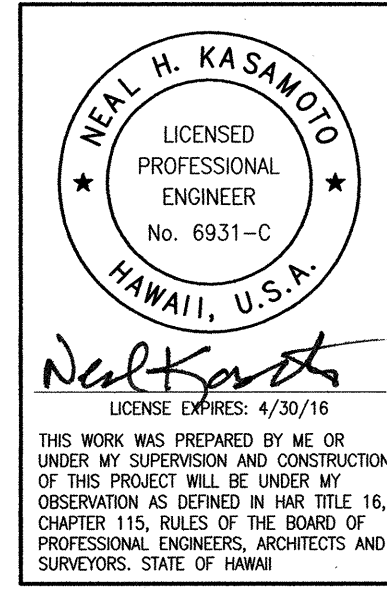


- Notes:
- ① See Electrical Plans for electrical and communication service connections.
 - ② Exist. storm drain inlet or catch basin. Contractor to observe Best Management Practices and take measures required. Protect exist. storm drain inlets and catch basins located downstream of the project site with Best Management Practices. See Sheet C4.3 for details.
 - ③ Exist. grassed area or landscaping, Contractor to observe Best Management Practices. See detail on Sheet C4.3.
 - ④ Avoid exist. irrigation systems.
 - ⑤ See Structural Plans for details.
 - ⑥ See BMP Site Plans for additional BMPs to be implemented.
 - ⑦ Exist. condition shown taken from topographic map dated in 2013. Contractor to verify elevations prior to construction.

- LEGEND:
- Temporary Silt Fence
 - ▨ Temporary Drain Inlet Protection
 - Flow Direction

RADFORD VMS SITE PLAN
Scale: 1" = 20'

UNITED STATES OF AMERICA
NAVAL RESERVATION
TMK: (1) 9-9-002, 037



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

RADFORD VMS SITE PLAN

Freeway Management System, Interstate H-1, H-2 & Moanalua Freeway (H-201)
Phase 1C, Part 2
Federal Aid Project No. 1M-0300(138)

Scale: 1 in. = 20' Date: 8/7/14

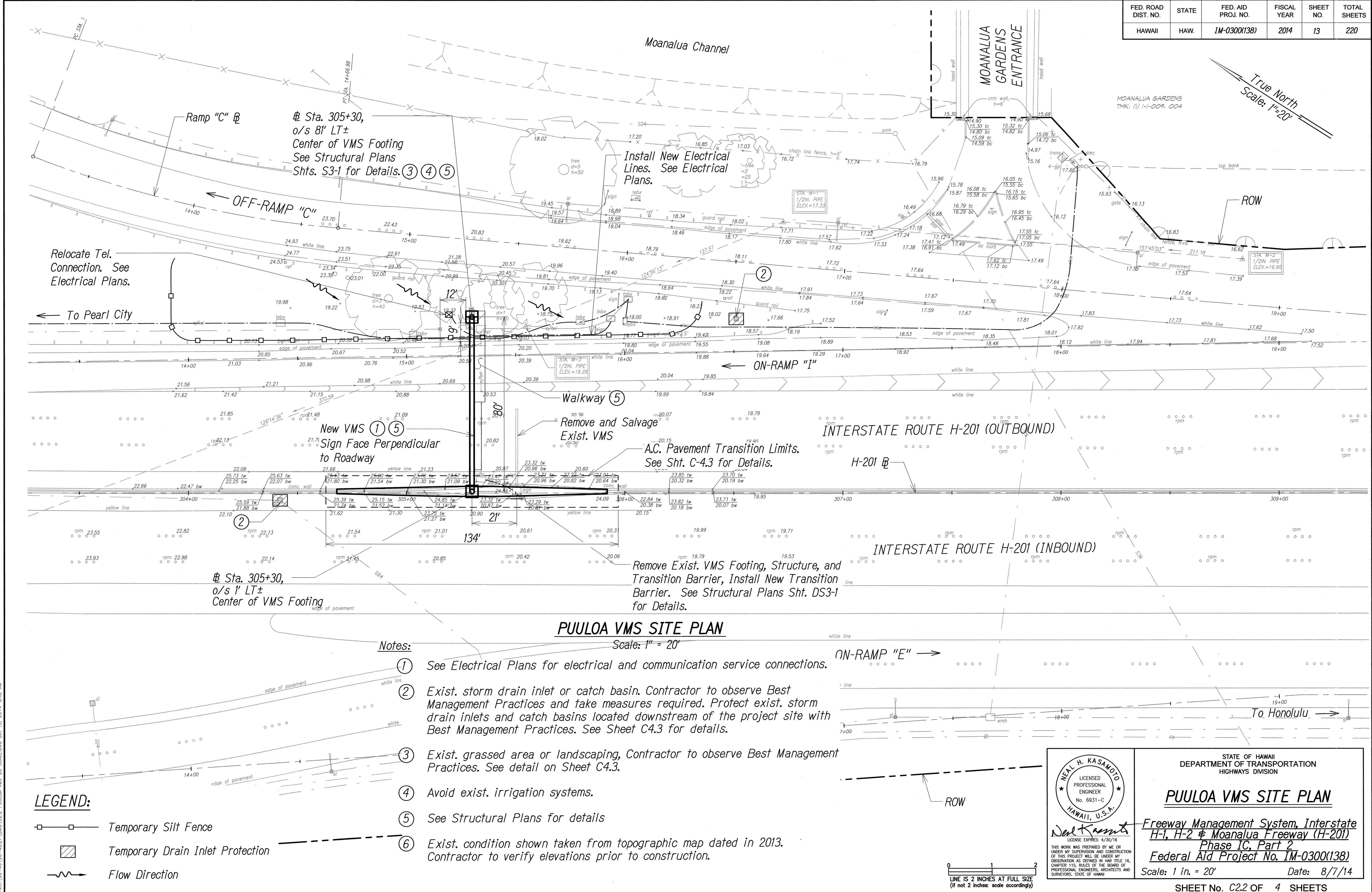
SHEET No. C2J OF 4 SHEETS

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
ORIGINAL PLAN	NO.
NOTEBOOK	

FILE: 96-46-96-46-27.DWG C2J RADFORD VMS-20 SCALE: DWG Oct 13, 2014-8:41 AM

0 1 2
LINE IS 2 INCHES AT FULL SIZE
(if not 2 inches: scale accordingly)

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	1M-0300(138)	2014	13	220



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

FILE: 96-46-96-4627.DWG C2.2 PUULOVA VMS-20 SCALE.DWG Oct 13, 2014-8:42 AM

NEAL H. KASAMOTO
LICENSED PROFESSIONAL ENGINEER
No. 6931-C
HAWAII, U.S.A.

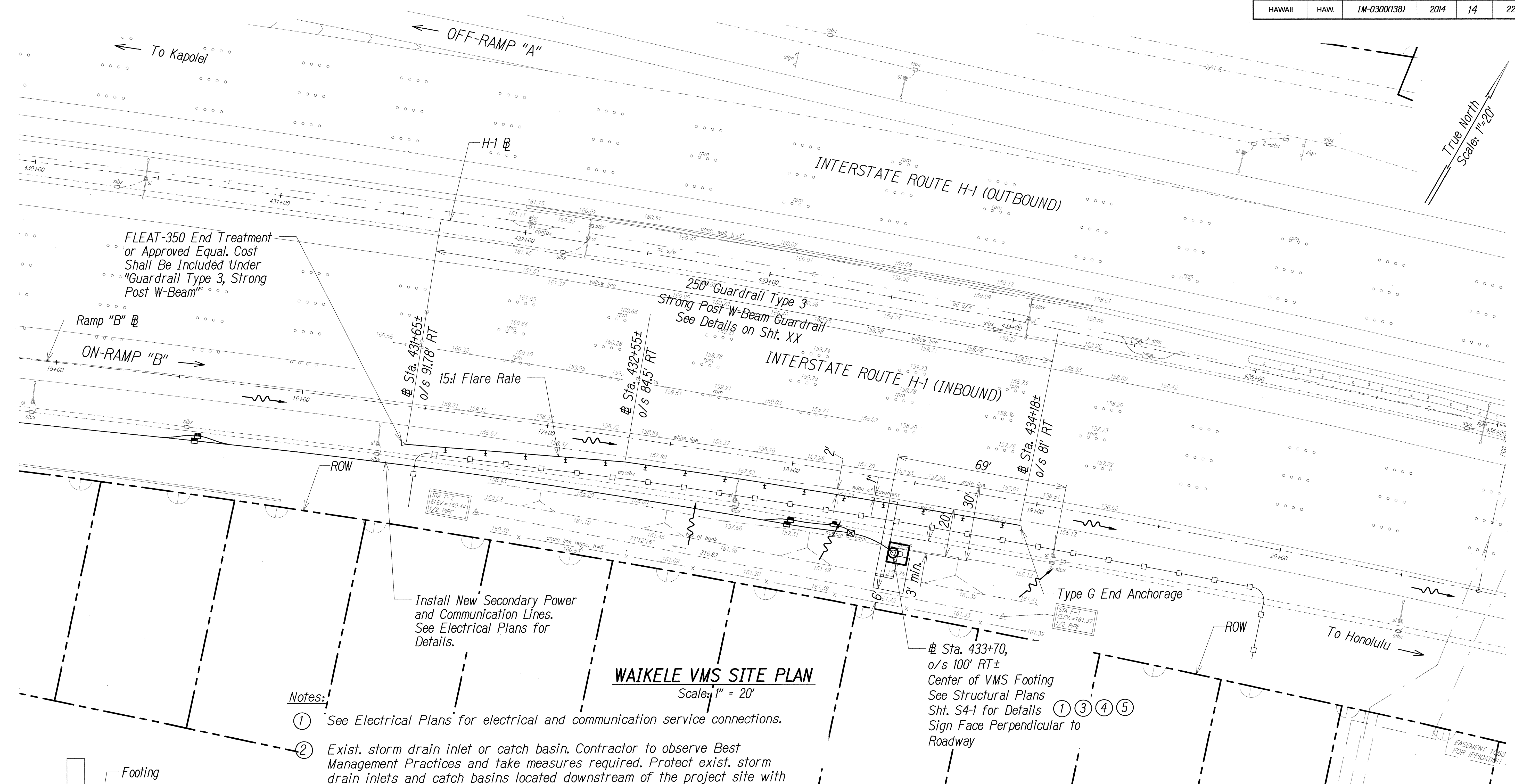
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PUULOVA VMS SITE PLAN

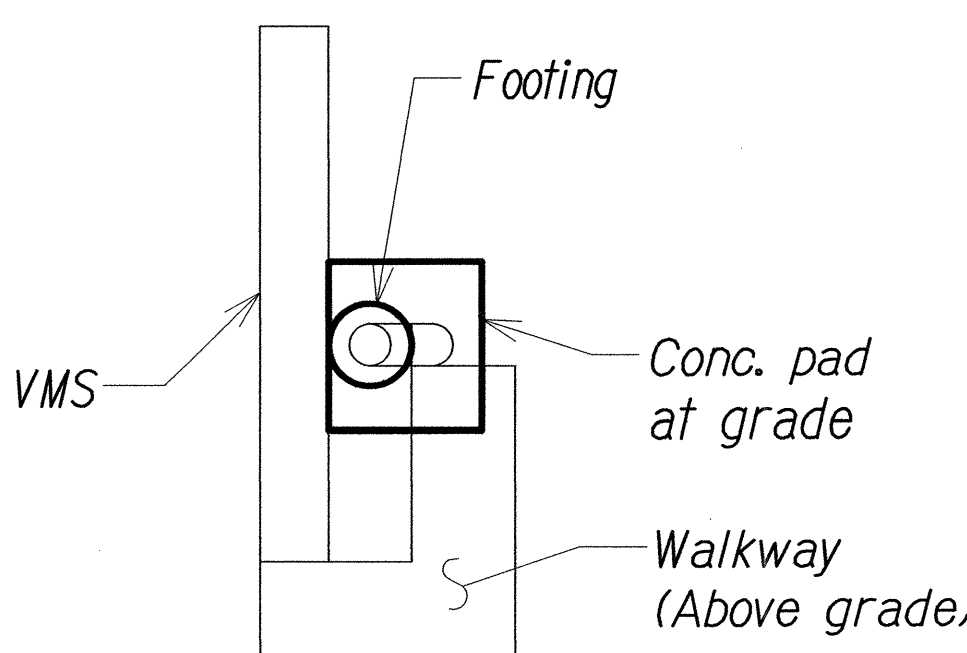
Freeway Management System, Interstate H-1, H-2 & Moanalua Freeway (H-201)
Phase 1C, Part 2
Federal Aid Project No. 1M-0300(138)

Scale: 1 in. = 20' Date: 8/7/14

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	1M-0300(138)	2014	14	220



- Notes:**
- ① See Electrical Plans for electrical and communication service connections.
 - ② Exist. storm drain inlet or catch basin. Contractor to observe Best Management Practices and take measures required. Protect exist. storm drain inlets and catch basins located downstream of the project site with Best Management Practices. See Sheet C4.3 for details.
 - ③ Exist. grassed area or landscaping, Contractor to observe Best Management Practices. See detail on Sheet C4.3.
 - ④ Avoid exist. irrigation systems.
 - ⑤ See Structural Plans for details.
 - ⑥ See BMP Site Plans for additional BMPs to be implemented.
 - ⑦ Exist. condition shown taken from topographic map dated in 2013. Contractor to verify elevations prior to construction.



- LEGEND:**
- □ □ Temporary Silt Fence
 - ~ Flow Direction

NEAL H. KASAMOTO
LICENSED PROFESSIONAL ENGINEER
No. 6931-C
HAWAII, U.S.A.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

WAIKELE VMS SITE PLAN

Freeway Management System, Interstate H-1, H-2 & Moanalua Freeway (H-201)
Phase 1C, Part 2
Federal Aid Project No. 1M-0300(138)

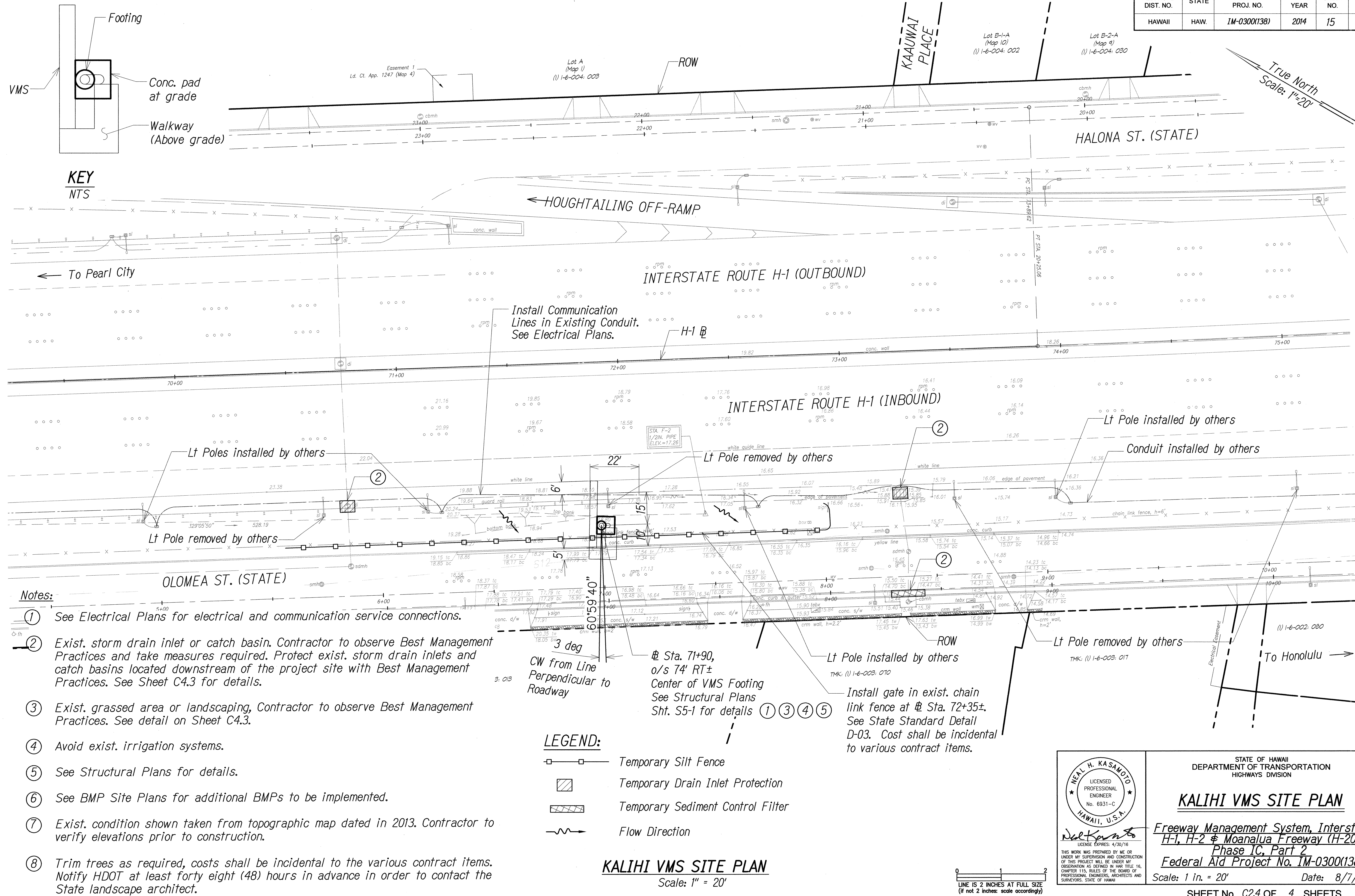
Scale: 1 in. = 20' Date: 8/7/14

SHEET No. C2.3 OF 4 SHEETS

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

PLA\96-48\96-48\27.DWG (C2.3) WAIKELE VMS-20 SCALE DWG Oct 13, 2014-8:43 AM

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	1M-0300(138)	2014	15	220



SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTED	
NO.	

FILE: 36-46-06-46-27.DWG C2.4 KALIHI VMS-20 SCALE: DWG C2.4 13, 2014-10-16 AM

NEAL H. KASAMOTO

LICENSED PROFESSIONAL ENGINEER

No. 6931-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 AS DEFINED IN HAWAII TITLE 16, CHAPTER 115, RULES OF THE BOARD OF PROFESSIONAL ENGINEERS, ARCHITECTS AND SURVEYORS, STATE OF HAWAII

LICENSE EXPIRES: 4/30/16

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

KALIHI VMS SITE PLAN

Freeway Management System, Interstate H-1, H-2 & Moanalua Freeway (H-201)

Phase 1C, Part 2

Federal Aid Project No. 1M-0300(138)

Scale: 1 in. = 20'

Date: 8/7/14

SHEET No. C2.4 OF 4 SHEETS