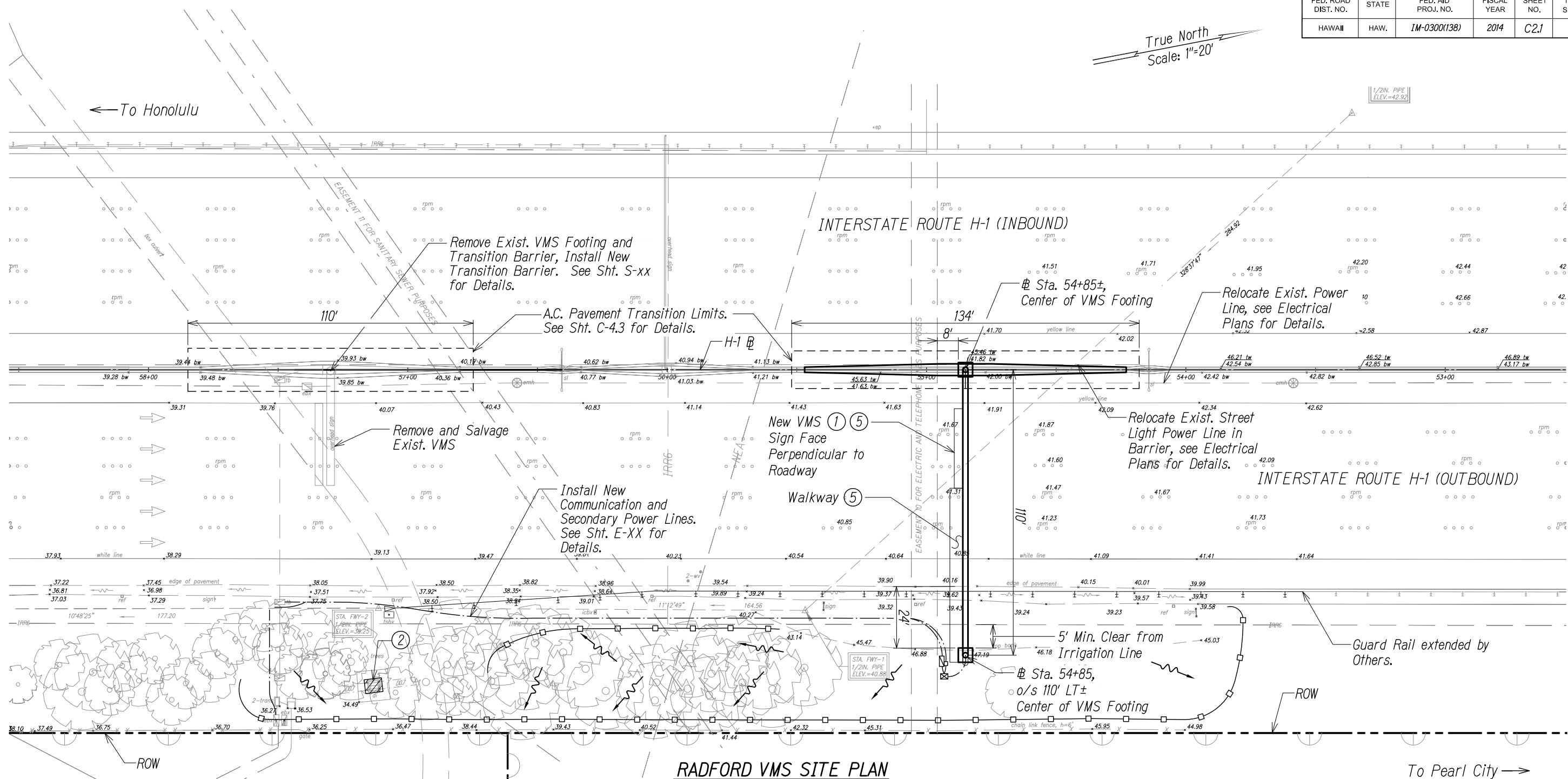


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	1M-0300(138)	2014	C2.1	XX



**RADFORD VMS SITE PLAN**

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.

**LEGEND:**

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

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

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

LICENSE EXPIRES: 4/30/14  
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

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 IC, Part 2*

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

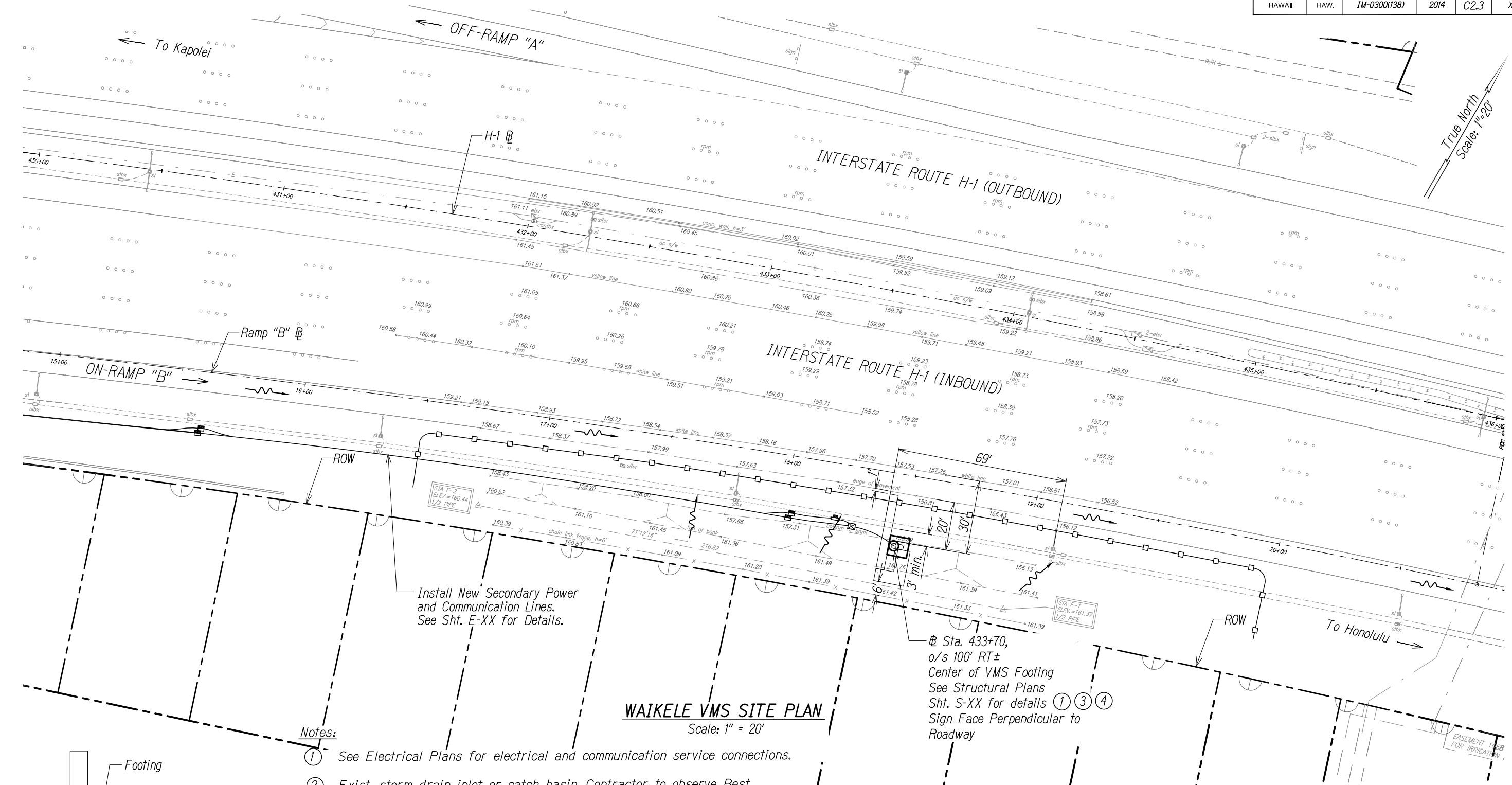
Scale: 1 in. = 20'      Date: x/x/14



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-0300(138)	2014	C2.3	XX

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

FWA-106-46-06-46-27(VMS)C2.3 WAIKELE VMS-20 SCALE DWG Apr. 02, 2014-11:36 AM



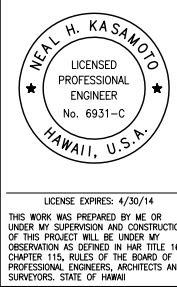
KEY  
NTS

- 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 C-X for details.
  - 3 Exist. grassed area or landscaping, Contractor to observe Best Management Practices. See detail on Sheet C-X.
  - 4 Avoid exist. irrigation systems.
  - 5 See Structural Plans for details.
  - 6 See BMP Site Plans for additional BMPs to be implemented.

LEGEND:

- Temporary Silt Fence  
— Flow Direction

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



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**WAIKELE VMS SITE PLAN**

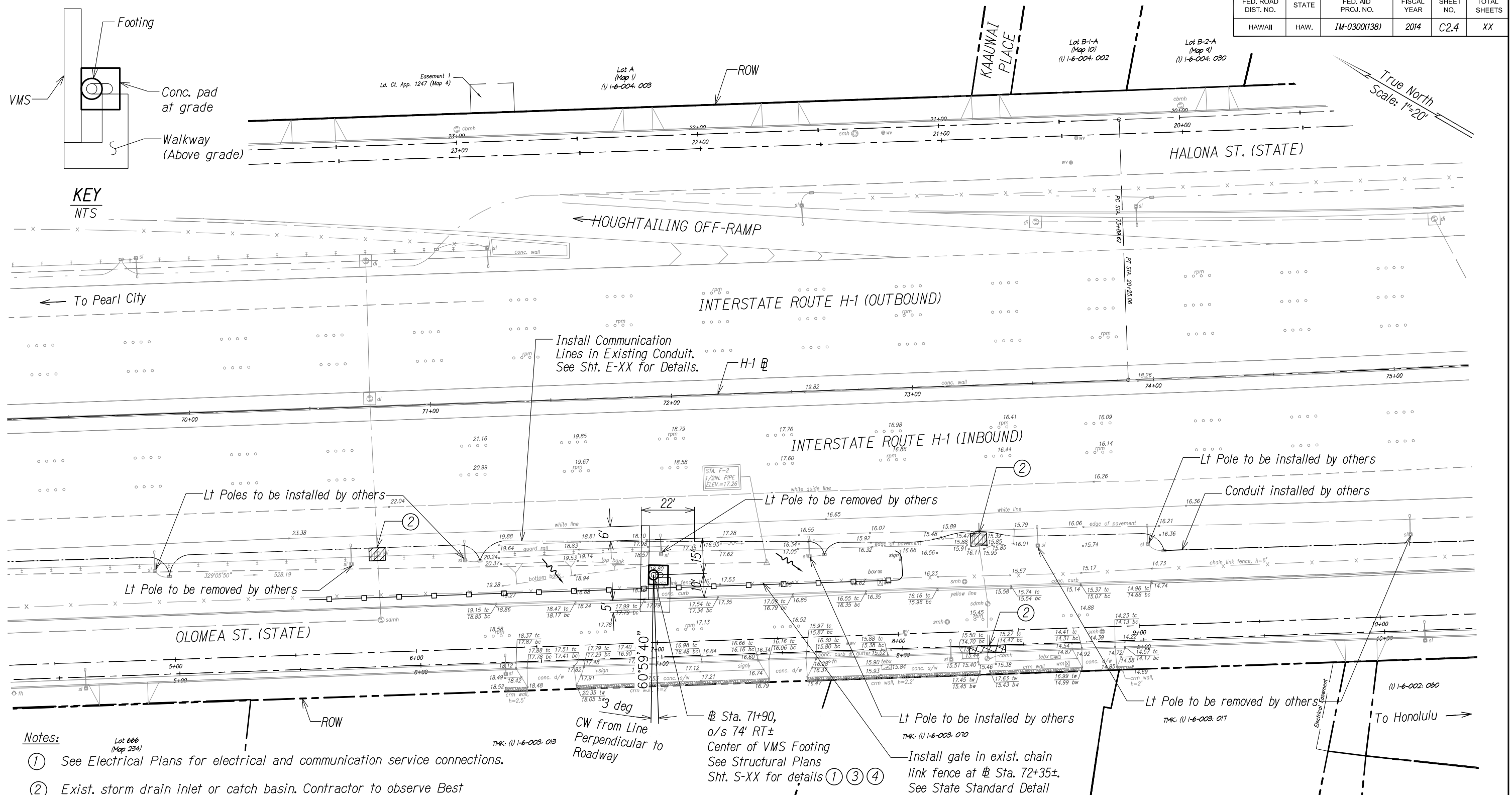
*Freeway Management System, Interstate H-1, H-2 & Moanalua Freeway (H-201) Phase 1C, Part 2*

**Federal Aid Project No. IM-0300(138)**

Scale: 1 in. = 20' Date: x/x/14

SHEET No. C2.3 OF 4 SHEETS

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-0300(138)	2014	C2.4	XX



- Notes: Lot 666  
(Map 234) TMK: (1)

  - 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 C-X for details.
  - ③ Exist. grassed area or landscaping, Contractor to observe Best Management Practices. See detail on Sheet C-X.
  - ④ Avoid exist. irrigation systems.
  - ⑤ See Structural Plans for details.
  - ⑥ See BMP Site Plans for additional BMPs to be implemented.

**LEGEND:**

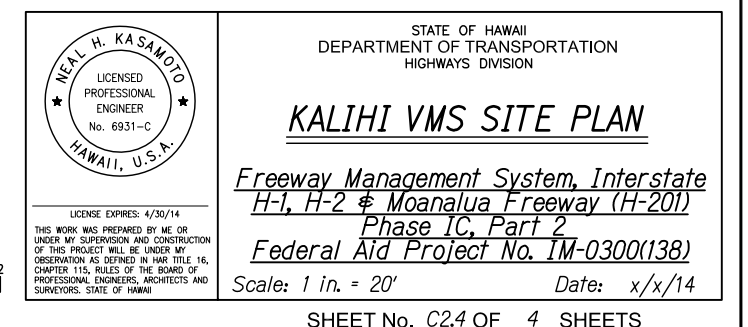
 Temporary Silt Fence

 Temporary Drain Inlet Protection

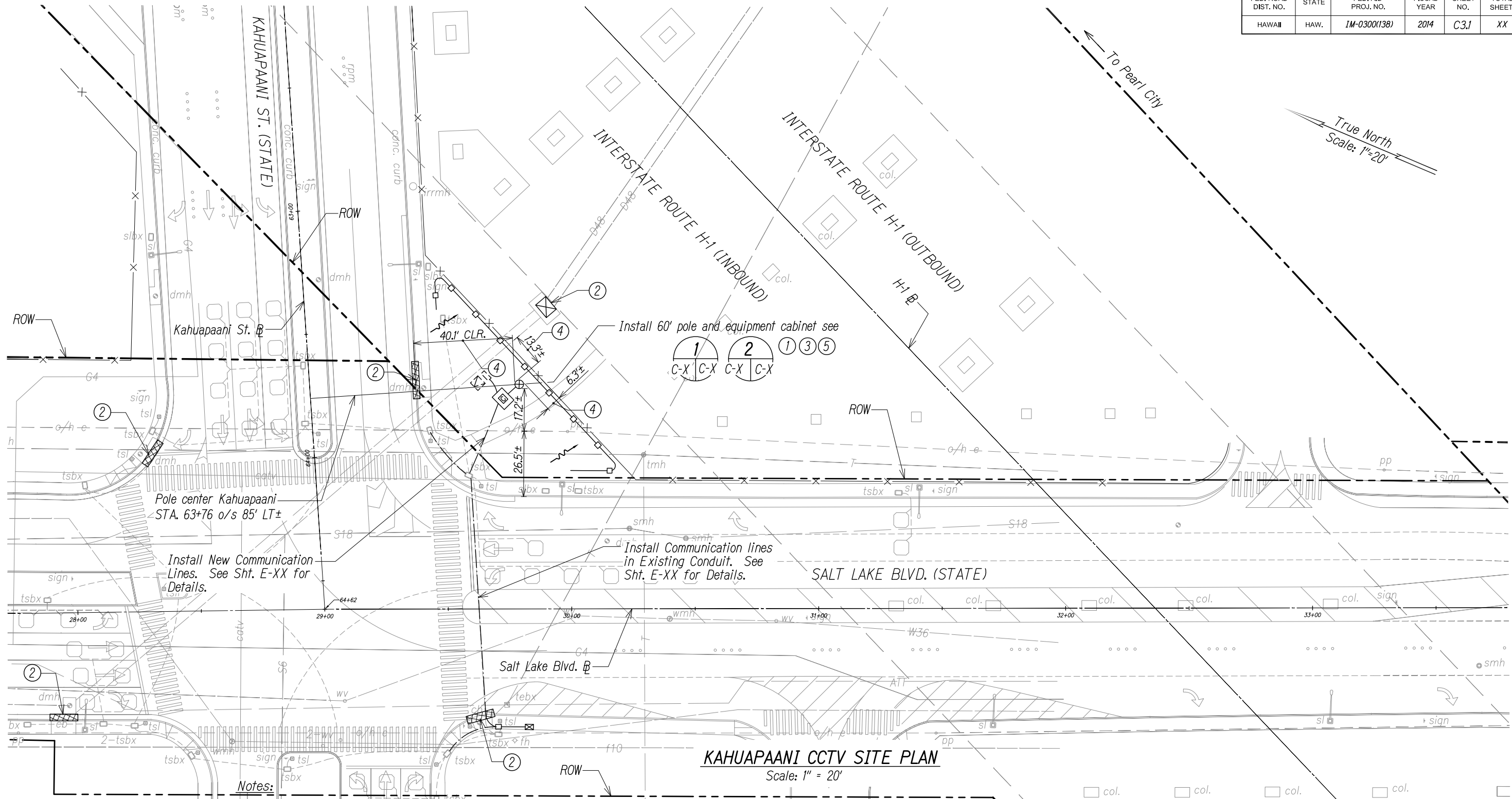
 Temporary Sediment Control Filter

 Flow Direction

KALIHI VMS SITE PLAN  
Scale: 1" = 20'



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	1M-0300(138)	2014	C3/1	XX



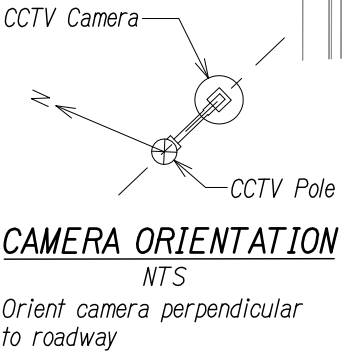
**KAHUAPAANI CCTV SITE PLAN**

Scale: 1" = 20'

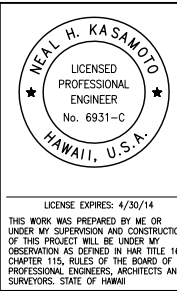
**LEGEND:**

- ⊗ CCTV Pole
- Equipment Cabinet
- Temporary Silt Fence
- ▨ Temporary Sediment Control Filter
- Flow Direction

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



- 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 C-X for details.
  - ③ Exist. grassed area or landscaping, Contractor to observe Best Management Practices. See detail on Sheet C-X.
  - ④ Avoid exist. irrigation systems.
  - ⑤ See Structural Plans for details.



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**KAHUAPAANI CCTV 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: x/x/14

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

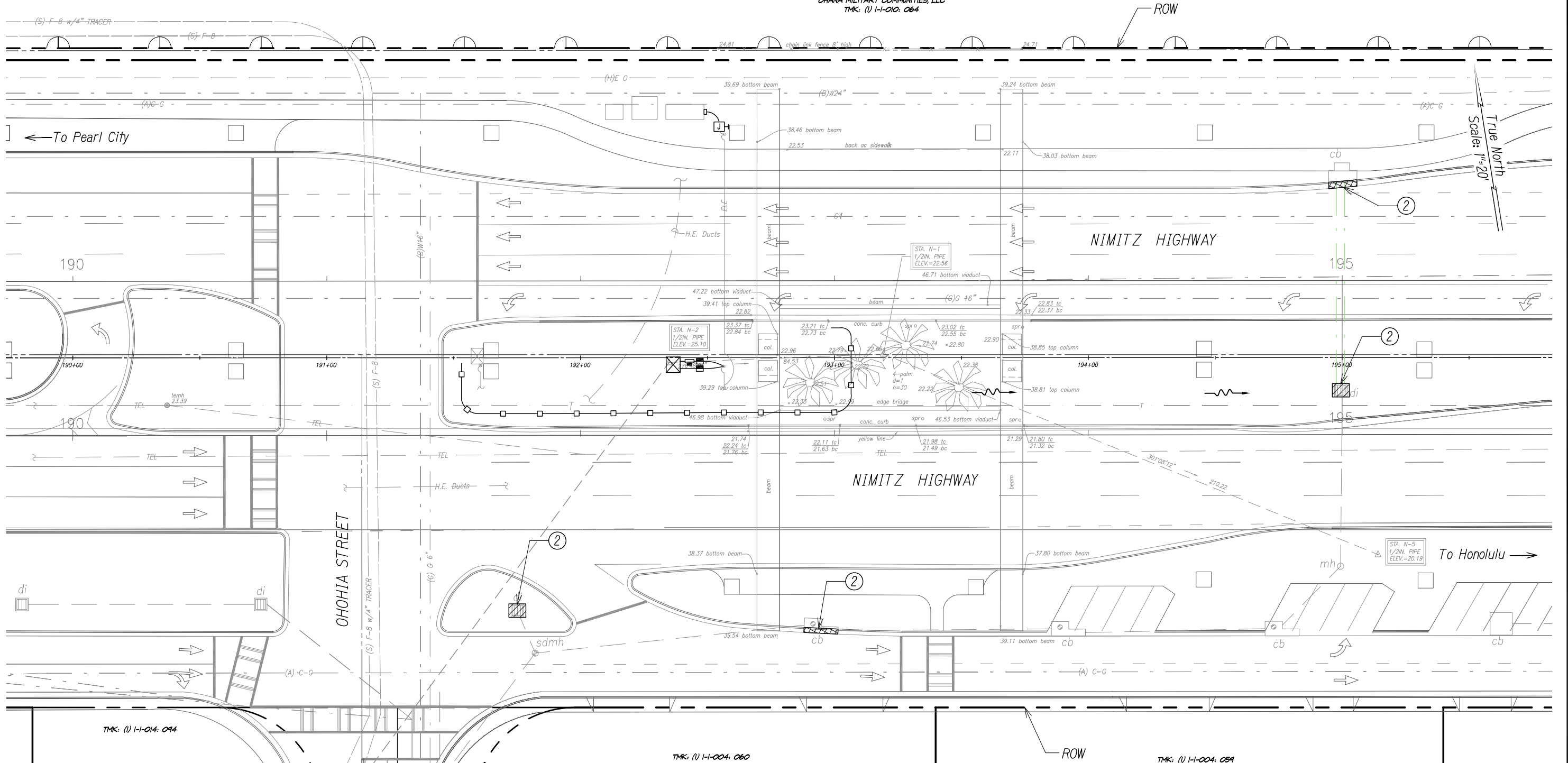
PAK-106-46106-46.27(DWG) C3.1 KAHUAPAANI-20 SCALE DWG Apr 02, 2014-11:38 AM





FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-0300(138)	2014	C3.3	XX

UNITED STATES OF AMERICA  
OHANA MILITARY COMMUNITIES, LLC  
TMK: (1) 1-1-010: 064



TMK: (1) 1-1-014: 094

TMK: (1) 1-1-004: 060

TMK: (1) 1-1-004: 059

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 C-X for details.
- ③ Exist. grassed area or landscaping, Contractor to observe Best Management Practices. See detail on Sheet C-X.
- ④ Avoid exist. irrigation systems.

AIRPORT SPLICE CABINET PLAN (NIMITZ)  
Scale: 1" = 20'

LEGEND:

- Temporary Silt Fence
- ▨ Temporary Drain Inlet Protection
- ▩ Temporary Sediment Control Filter
- Flow Direction

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



LICENSE EXPIRES: 4/30/14  
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

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

AIRPORT SPLICE CABINET PLAN

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

Scale: 1 in. = 20'

Date: x/x/14

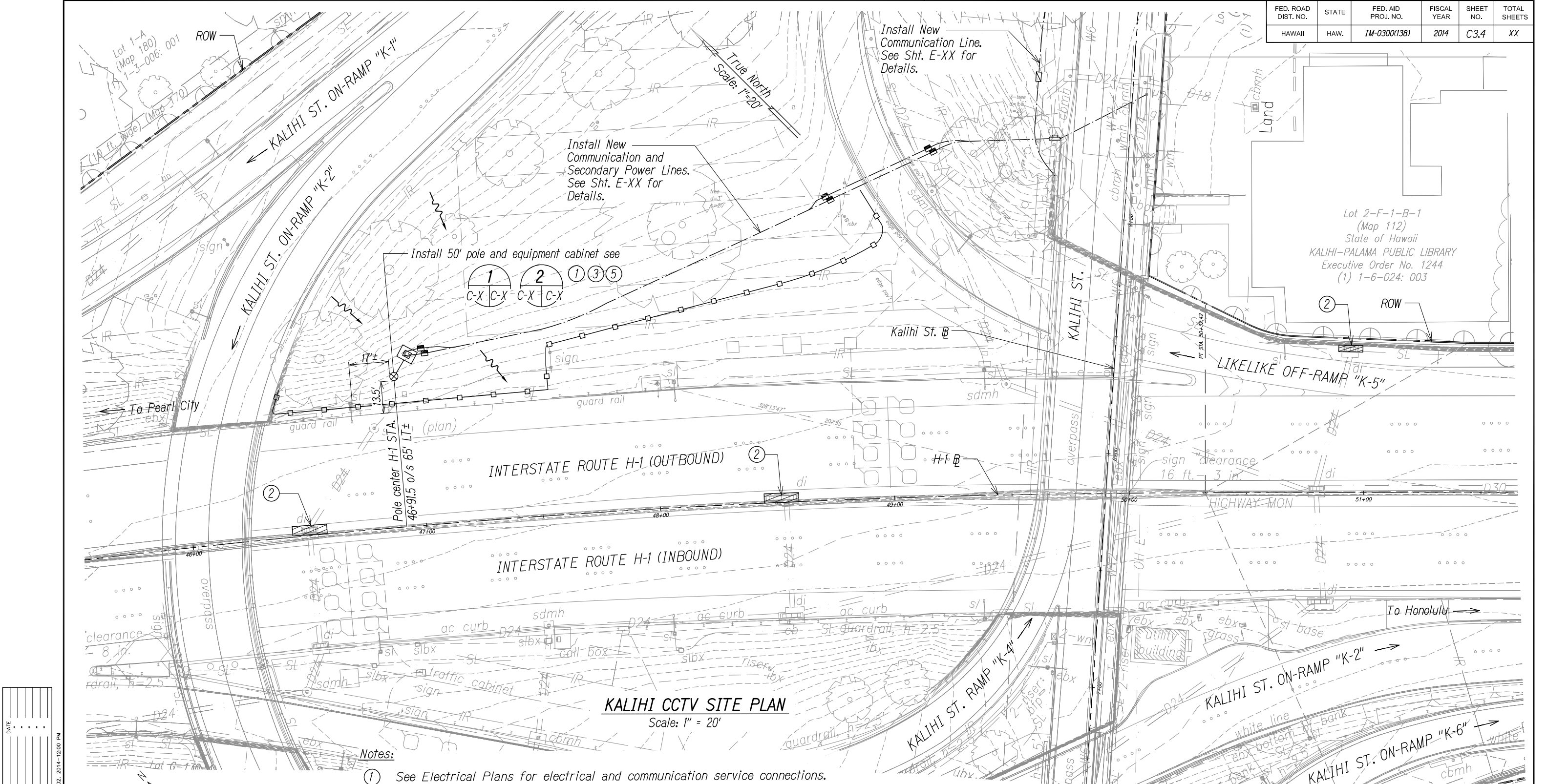
SHEET No. C3.3 OF 9 SHEETS

X

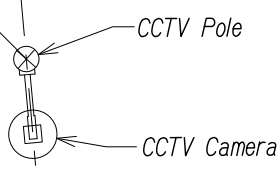
SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
No.	

PAK:\06-46\06-46-27\DWG\C3.3 AIRPORT SPLICE CABINET -20 SCALE.DWG Apr 02, 2014-11:52 AM

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	1M-0300(138)	2014	C3.4	XX



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



**CAMERA ORIENTATION**  
NTS  
Orient camera perpendicular to roadway

- 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 C-X for details.
  - ③ Exist. grassed area or landscaping, Contractor to observe Best Management Practices. See detail on Sheet C-X.
  - ④ Avoid exist. irrigation systems.
  - ⑤ See Structural Plans for details.

**LEGEND:**

- ⊗ CCTV Pole
- Equipment Cabinet
- Temporary Silt Fence
- ▨ Temporary Drain Inlet Protection
- Flow Direction

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



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**KALIHI CCTV 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)*

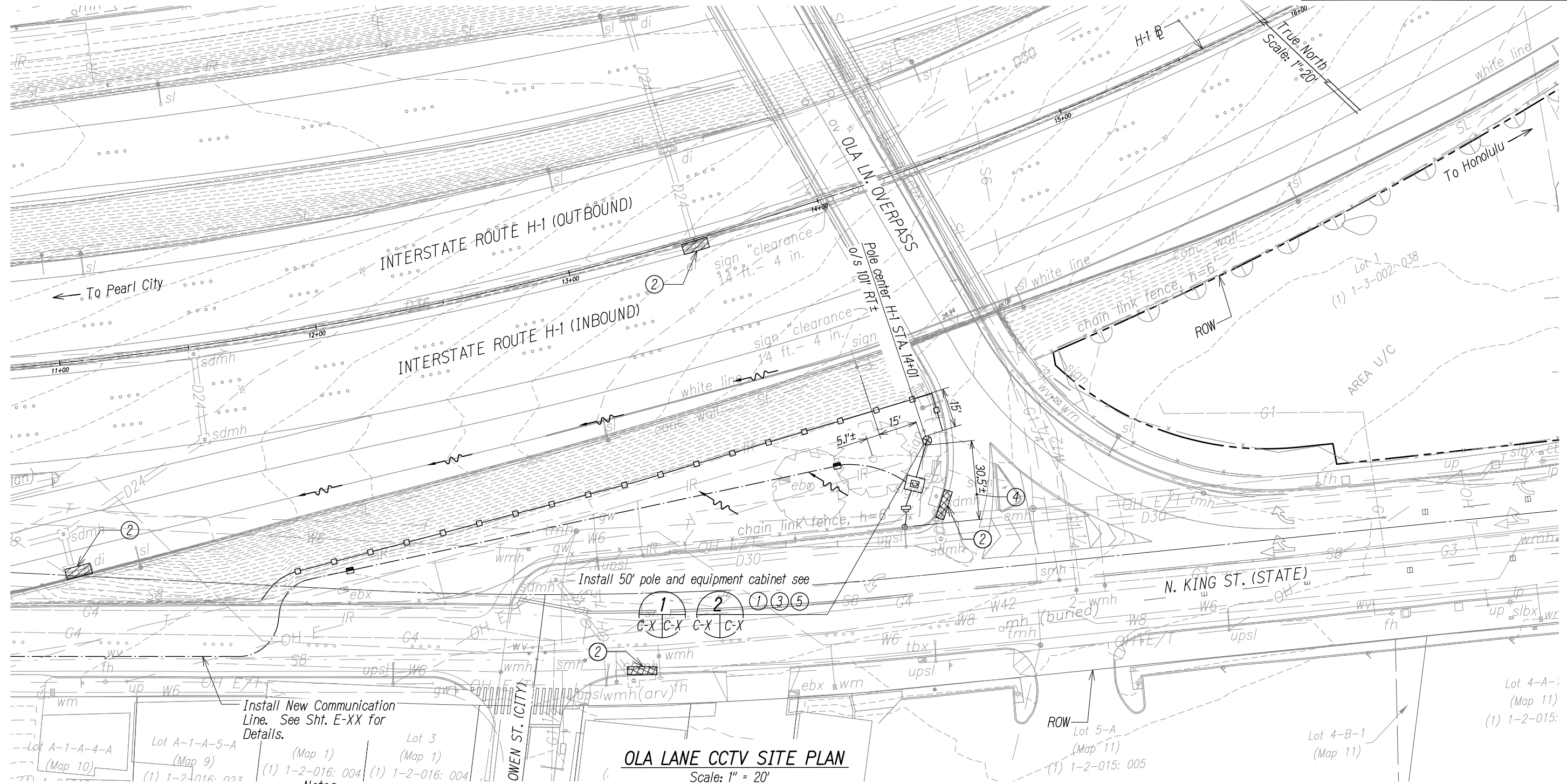
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SHEET No. C3.4 OF 9 SHEETS

X

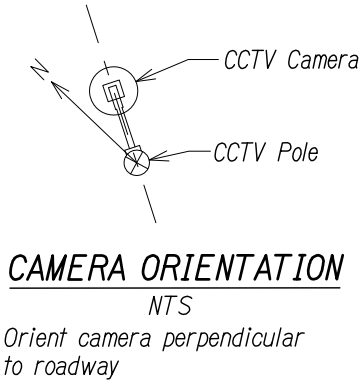


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	1M-0300(138)	2014	C3.5	XX



**OLA LANE CCTV SITE PLAN**  
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 C-X for details.
  - ③ Exist. grassed area or landscaping, Contractor to observe Best Management Practices. See detail on Sheet C-X.
  - ④ Avoid exist. irrigation systems.
  - ⑤ See Structural Plans for details.



**LEGEND:**

- ⊗ CCTV Pole
- Equipment Cabinet
- Temporary Silt Fence
- ▨ Temporary Drain Inlet Protection
- ▩ Temporary Sediment Control Filter
- Flow Direction

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



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**OLA LANE CCTV SITE PLAN**

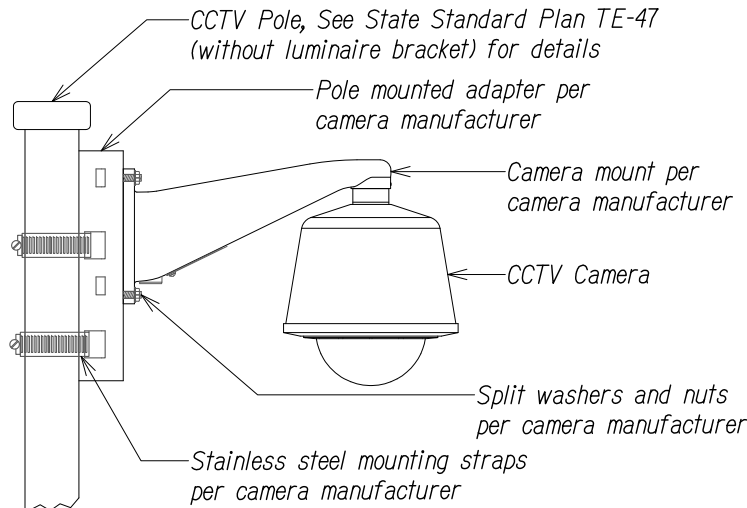
*Freeway Management System, Interstate H-1, H-2 & Moanalua Freeway (H-201)*  
*Phase 1C, Part 2*  
*Federal Aid Project No. 1M-0300(138)*

Scale: 1 in. = 20' Date: x/x/14

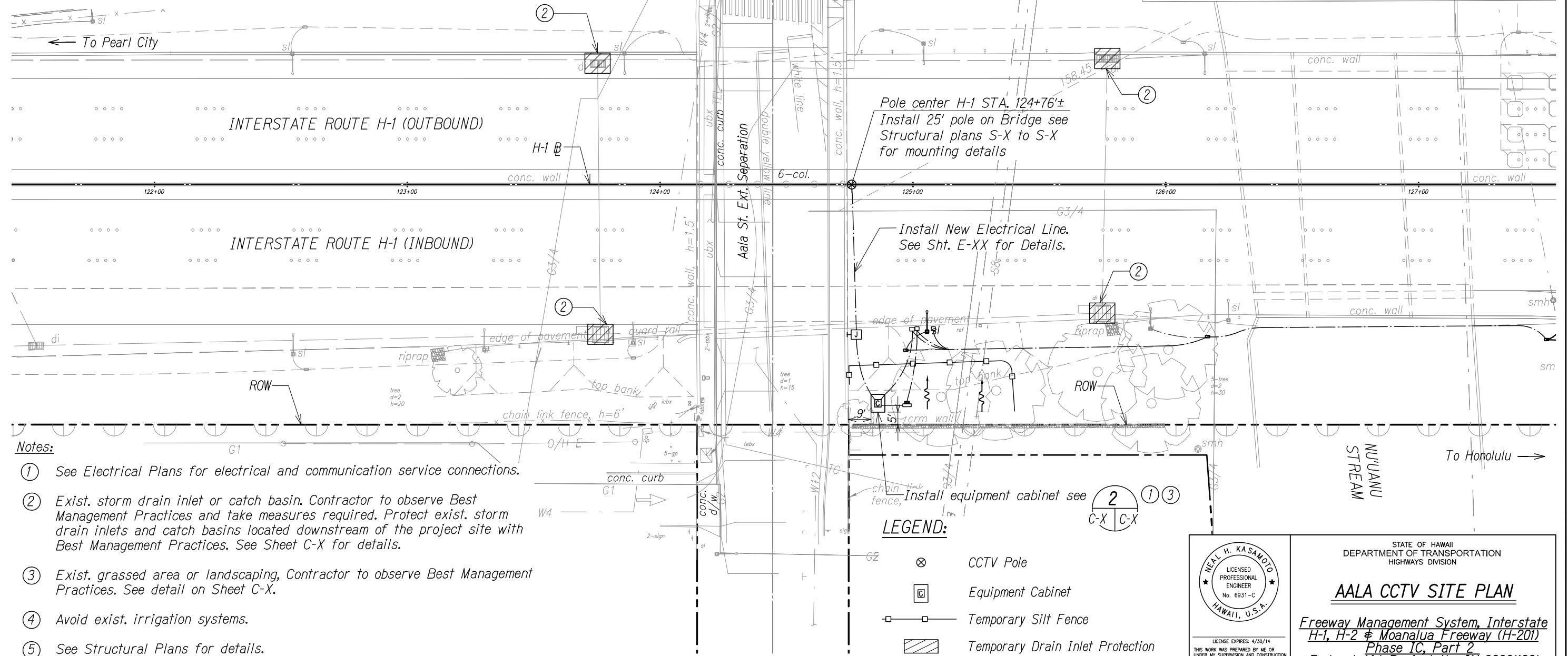
SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NO.	

PLAN: 06-46(06-46-27) (06-46-27) C3.5 CCTV 4 OLA LANE-20 SCALE: DWG Apr 03, 2014-8:31 AM

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	1M-0300(138)	2014	C3.6	XX



POLE MOUNT DETAIL  
NTS



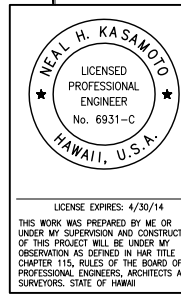
Notes:

- 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 C-X for details.
- ③ Exist. grassed area or landscaping, Contractor to observe Best Management Practices. See detail on Sheet C-X.
- ④ Avoid exist. irrigation systems.
- ⑤ See Structural Plans for details.
- ⑥ See BMP Site Plans for additional BMPs to be implemented.

LEGEND:

- ⊗ CCTV Pole
- Equipment Cabinet
- Temporary Silt Fence
- ▨ Temporary Drain Inlet Protection
- Flow Direction

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



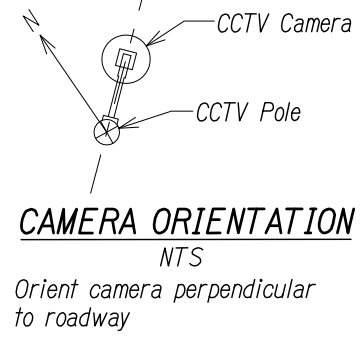
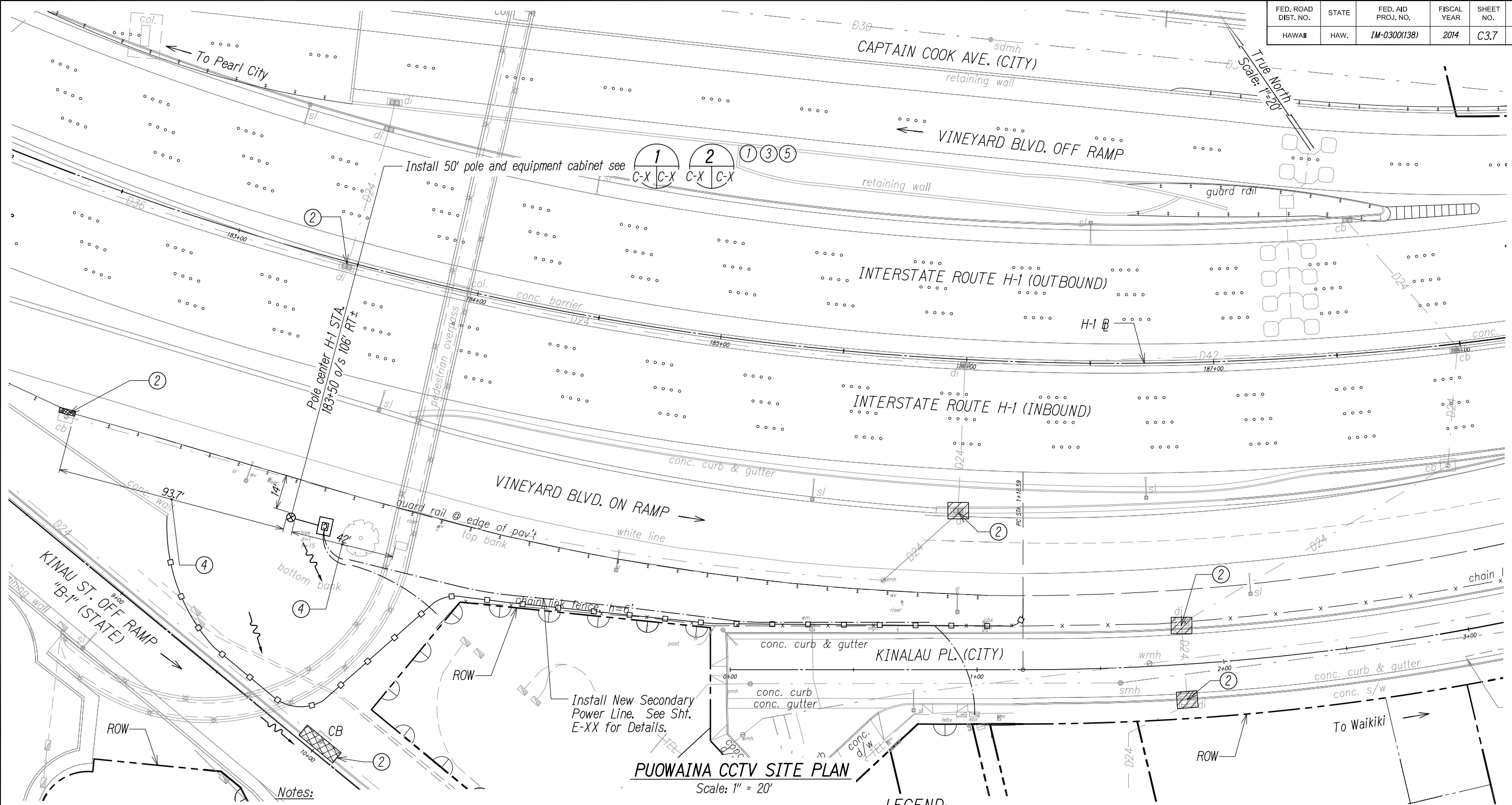
STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**AALA CCTV 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: x/x/14

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	1M-0300(138)	2014	C3.7	XX



- 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 C-X for details.
  - ③ Exist. grassed area or landscaping, Contractor to observe Best Management Practices. See detail on Sheet C-X.
  - ④ Avoid exist. irrigation systems.
  - ⑤ See Structural Plans for details.

**LEGEND:**

- ⊗ CCTV Pole
- Equipment Cabinet
- Temporary Silt Fence
- ▨ Temporary Sediment Control Filter
- ▧ Temporary Drain Inlet Protection
- Flow Direction

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

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

LICENSE EXPIRES: 4/30/14  
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

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**PUOWAINA CCTV 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: x/x/14

SHEET No. C3.7 OF 9 SHEETS

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

FWA-106-46(06-46-27)DWG(C3.7) PUOWAINA CCTV-20 SCALE DWG Apr. 02, 2014-12:45 PM

X

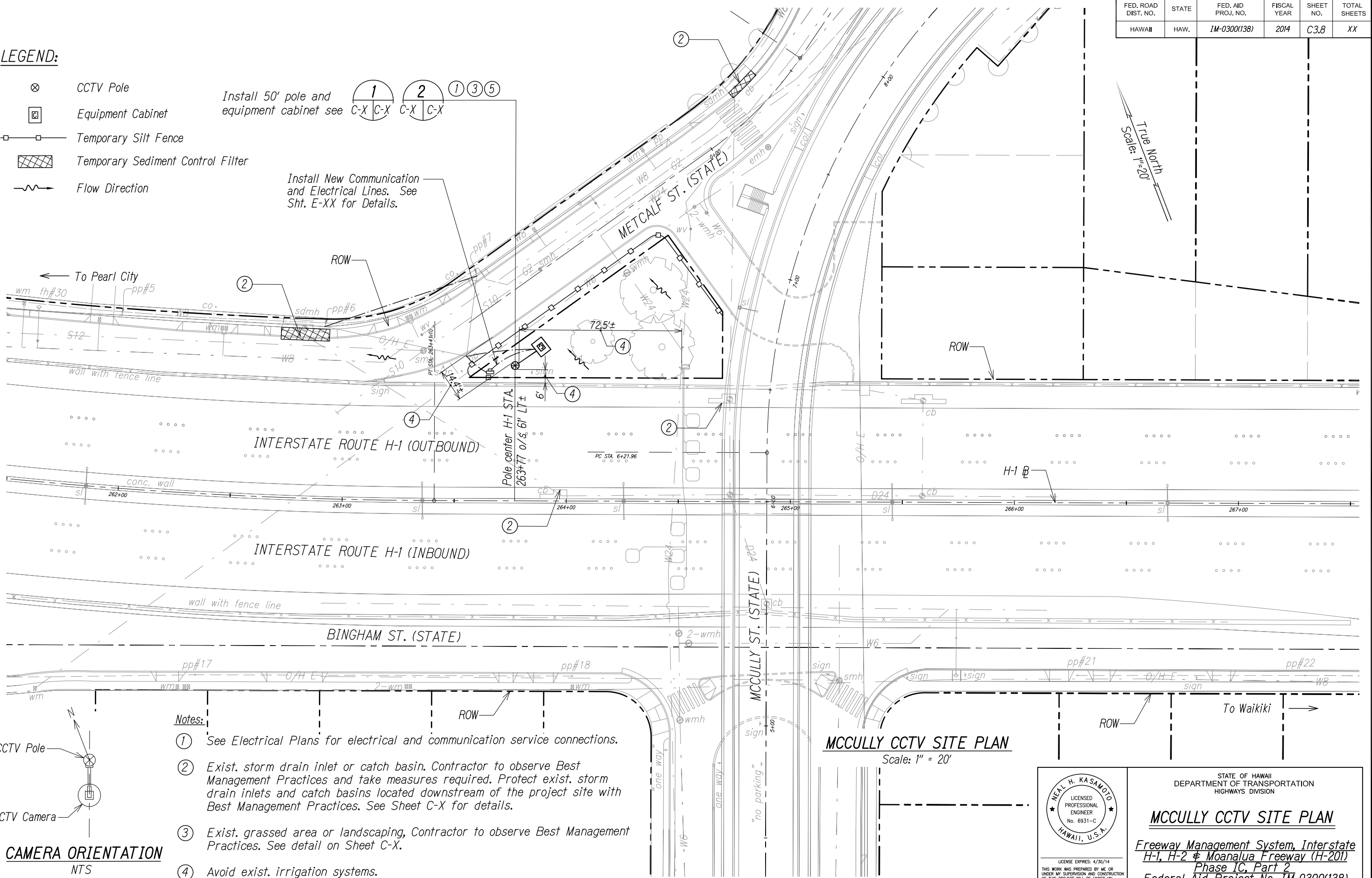
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-0300(138)	2014	C3.8	XX

LEGEND:

- CCTV Pole
- Equipment Cabinet
- Temporary Silt Fence
- Temporary Sediment Control Filter
- Flow Direction

Install 50' pole and equipment cabinet see C-X C-X C-X C-X C-X

Install New Communication and Electrical Lines. See Sht. E-XX for Details.



**CAMERA ORIENTATION**  
NTS  
Orient camera perpendicular to roadway

- 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 C-X for details.
  - ③ Exist. grassed area or landscaping, Contractor to observe Best Management Practices. See detail on Sheet C-X.
  - ④ Avoid exist. irrigation systems.
  - ⑤ See Structural Plans for details.

**MCCULLY CCTV SITE PLAN**  
Scale: 1" = 20'

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

LICENSE EXPIRES: 4/30/14  
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

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**MCCULLY CCTV SITE PLAN**

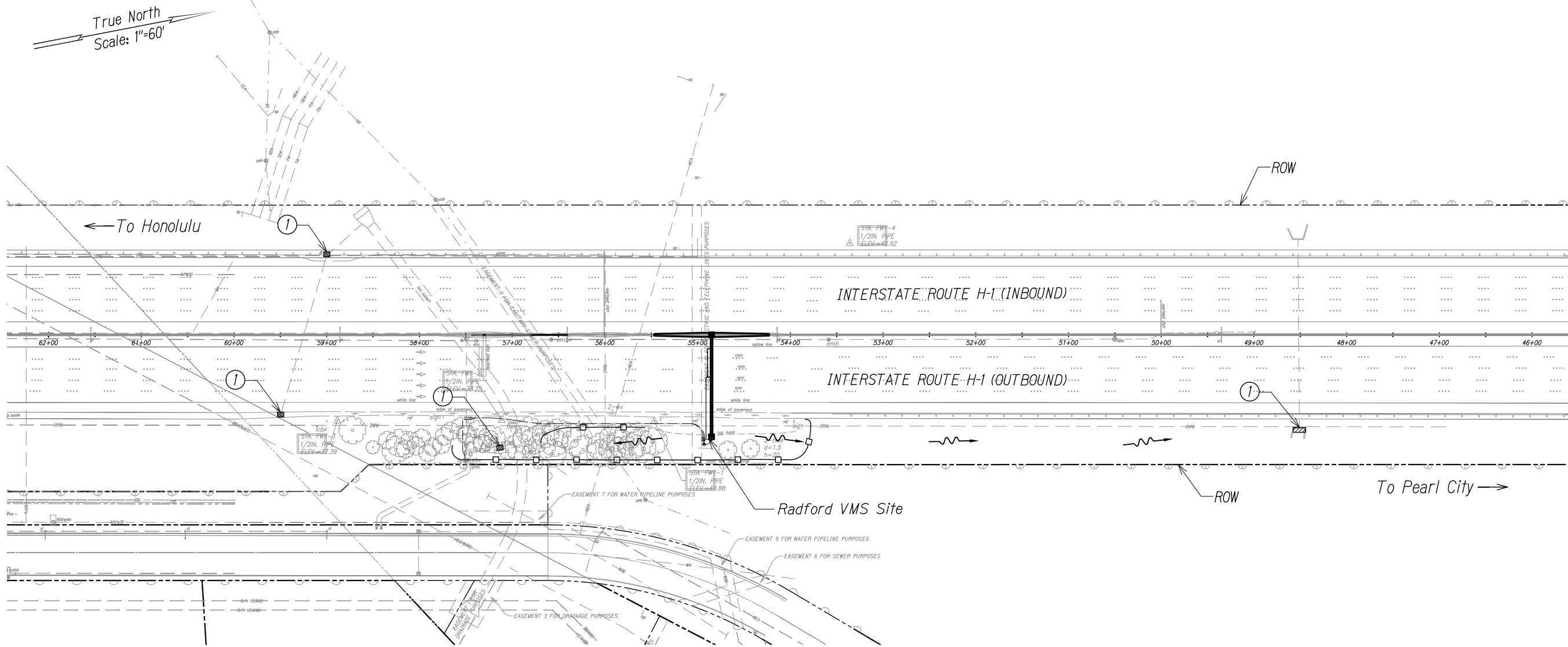
Freeway Management System, Interstate H-1, H-2 & Moanalua Freeway (H-201)  
Phase 1C, Part 2  
Federal Aid Project No. IM-0300(138)

Scale: 1 in. = 20' Date: x/x/14





FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-0300(138)	2014	CX.X	XX

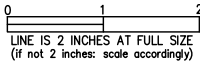


LEGEND:

- Temporary Silt Fence
- Temporary Drain Inlet Protection
- Flow Direction

Note:  
① 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.

RADFORD VMS BMP SITE PLAN  
Scale: 1" = 60'



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**RADFORD VMS BMP SITE PLAN**

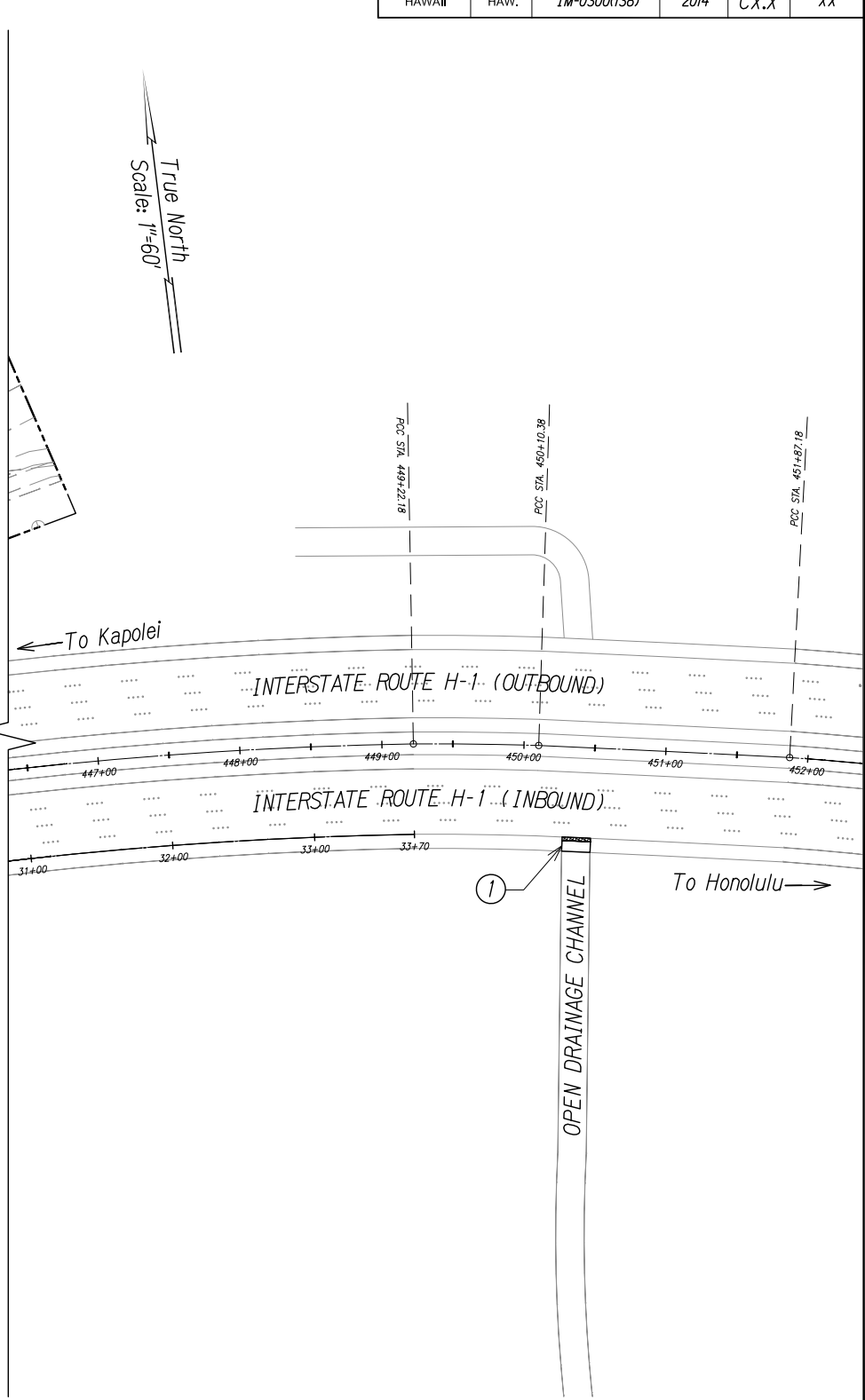
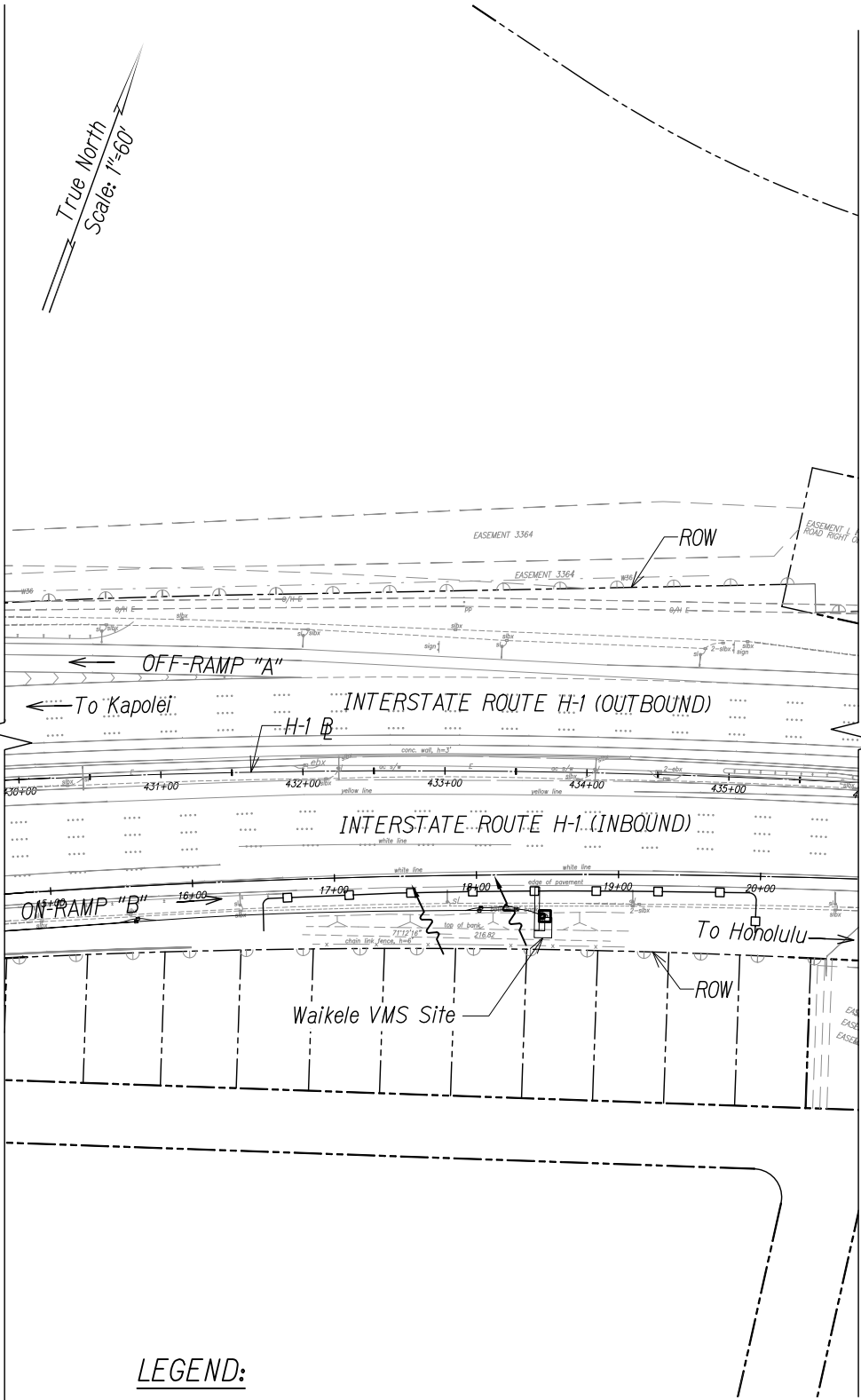
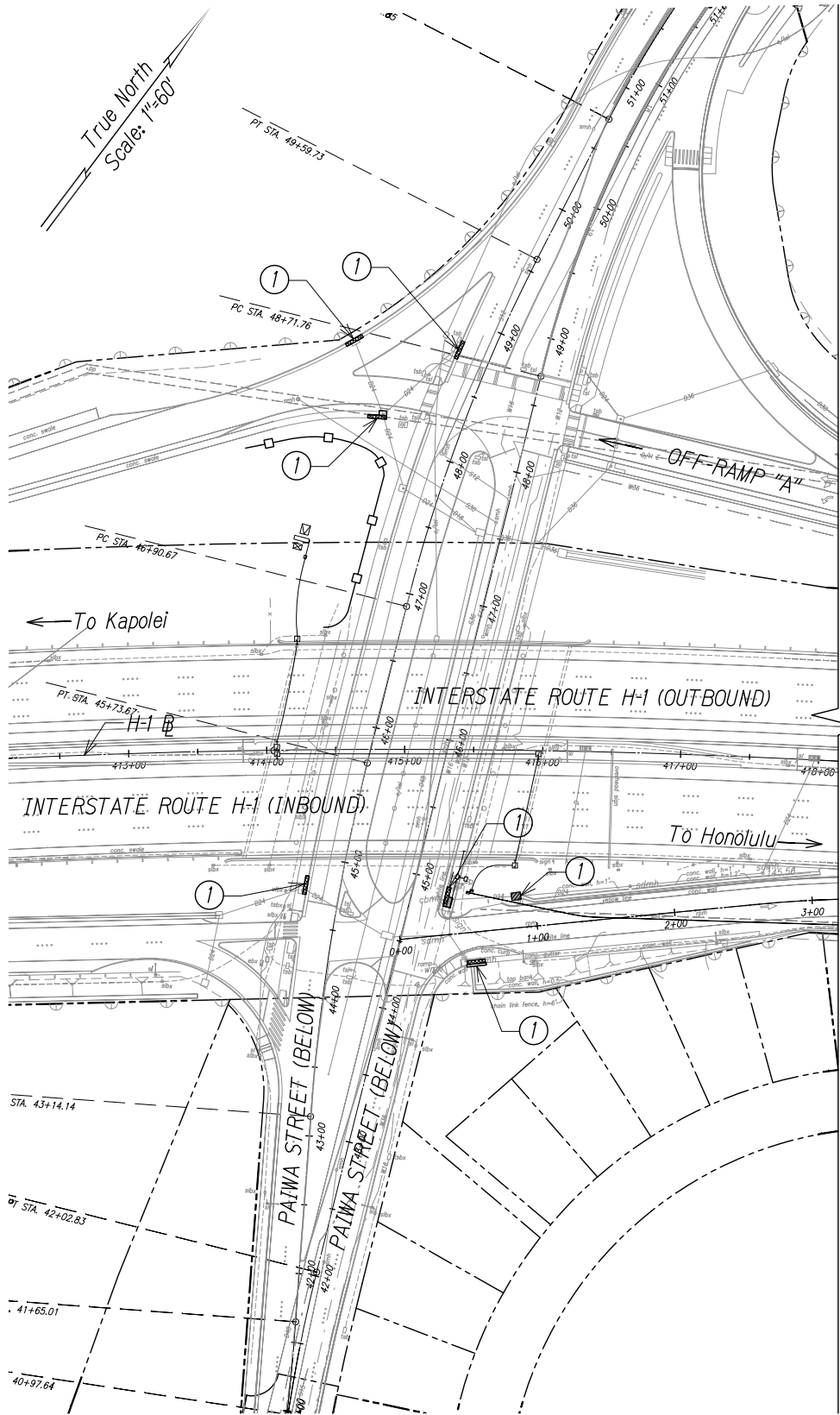
*Freeway Management System, Interstate H-1, H-2 & Moanalua Freeway (H-201)*  
*Phase IC, Part 2*  
*Federal Aid Project No. IM-0300(138)*

Scale: 1 in. = 60 ft. Date: x/x/14

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

RA\X\06-46\06-46-27\DWG\CX.X RADFORD VMS-XX SCALEDWG Apr 02, 2014-12:59 PM

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



**LEGEND:**

- Temporary Silt Fence
- Temporary Drain Inlet Protection
- Temporary Sediment Control Filter
- Flow Direction

**WAIKELE VMS BMP SITE PLAN**  
Scale: 1" = 60'

**Note:**  
① 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.

NEAL H. KASAMOTO

LICENSED PROFESSIONAL ENGINEER

No. 6931-C

HAWAII, U.S.A.

LICENSE EXPIRES: 4/30/14

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

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

**WAIKELE VMS BMP SITE PLAN**

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

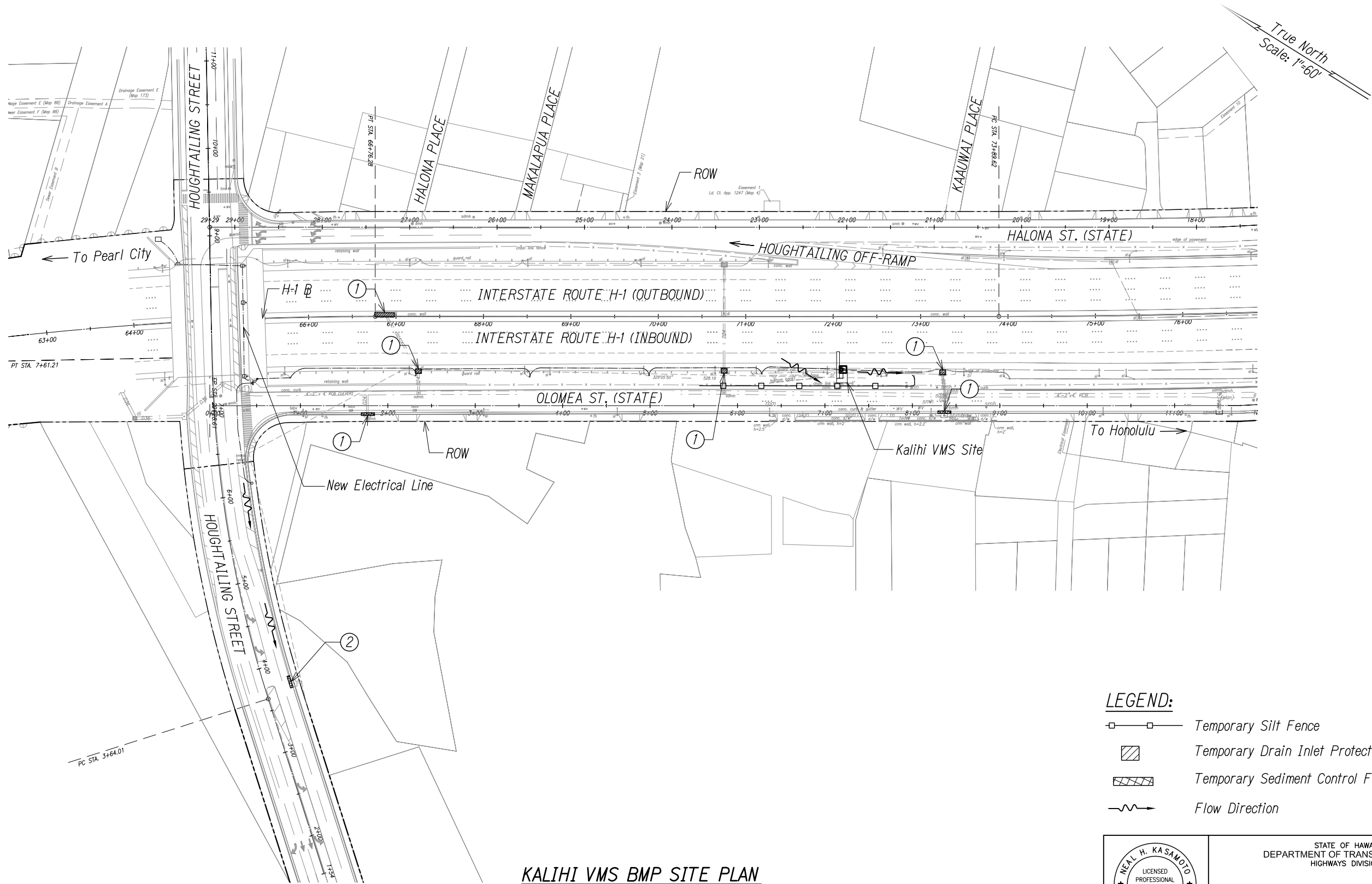
Phase 1C, Part 2

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

Scale: 1 in. = 60 ft.

Date: x/x/14

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-0300(138)	2014	CX.X	XX



- LEGEND:**
- Temporary Silt Fence
  - Temporary Drain Inlet Protection
  - Temporary Sediment Control Filter
  - Flow Direction

**KALIHI VMS BMP SITE PLAN**  
Scale: 1" = 60'

**Note:**

① 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.

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

LICENSE EXPIRES: 4/30/14

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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

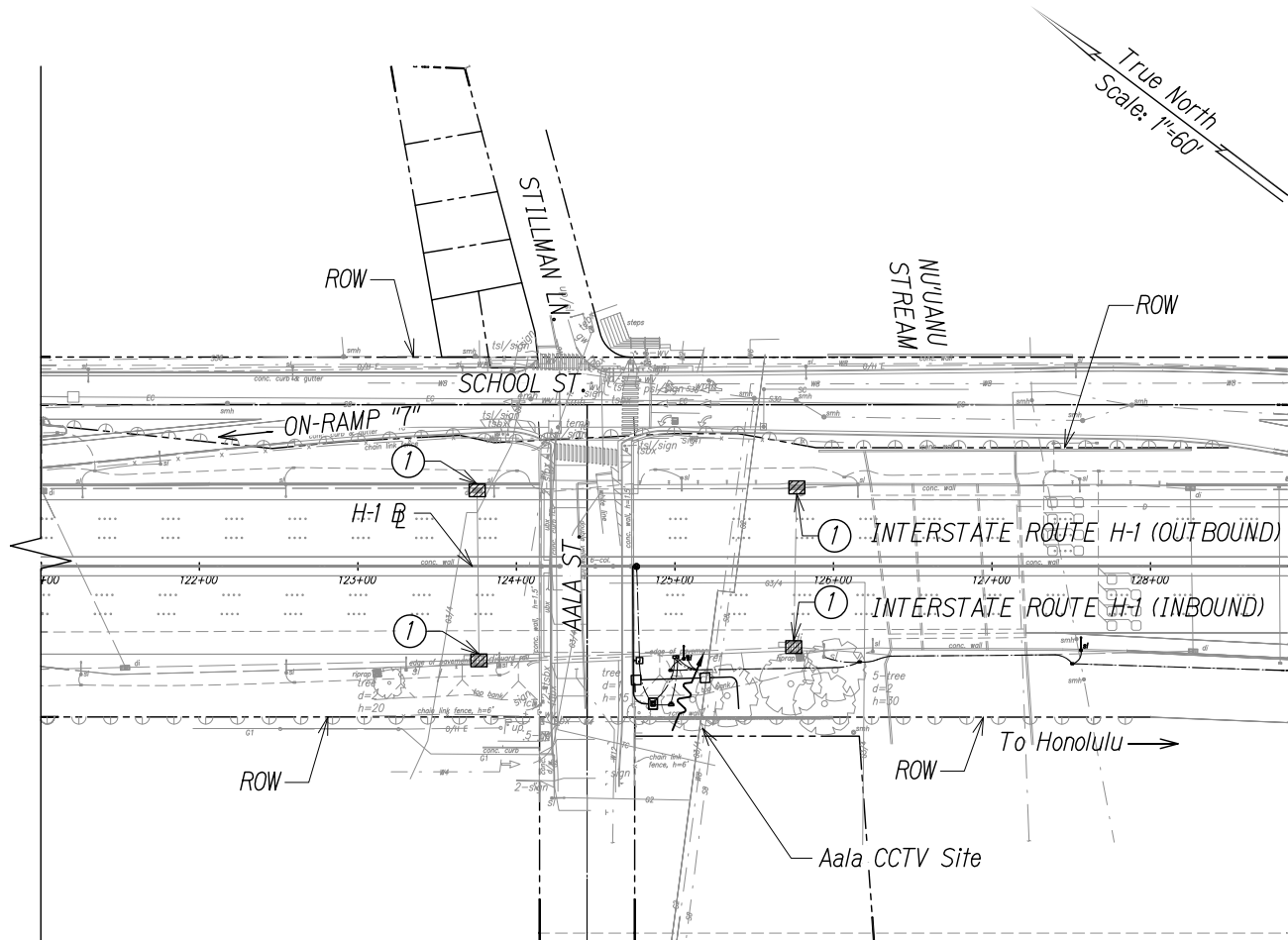
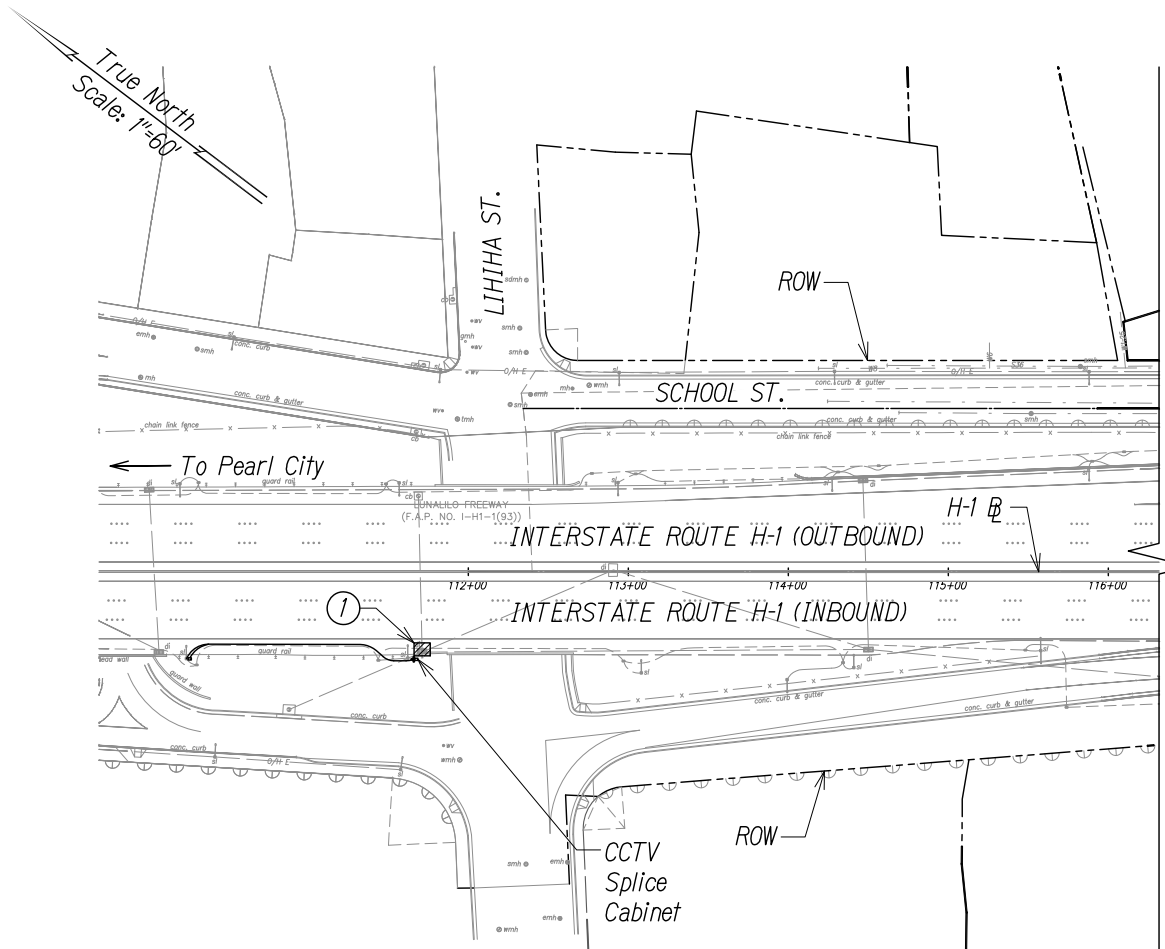
**KALIHI VMS BMP SITE PLAN**

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

Scale: 1 in. = 60 ft. Date: x/x/14

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.	IM-0300(138)	2014	CX.X	XX



**AALA CCTV BMP SITE PLAN**  
Scale: 1" = 60'

**Note:**

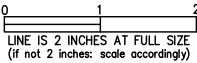
- ① Exist. storm drain inlet or catch basin. Contractor to observe Best Management Practices and take measures required. Protect exist. storm drain inlets and catch basins located downstream of the project site with Best Management Practices. See Sheet C4.3 for details.

**LEGEND:**

- Temporary Silt Fence  
▨ Temporary Drain Inlet Protection  
~ Flow Direction

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

PLAN: 06-46-06-46-27(DWG)CX.X AALA BMP CCTV-XX SCALE: DWG Apr. 02, 2014-1:45 PM



NEAL H. KASAMOTO

LICENSED PROFESSIONAL ENGINEER

No. 6931-C

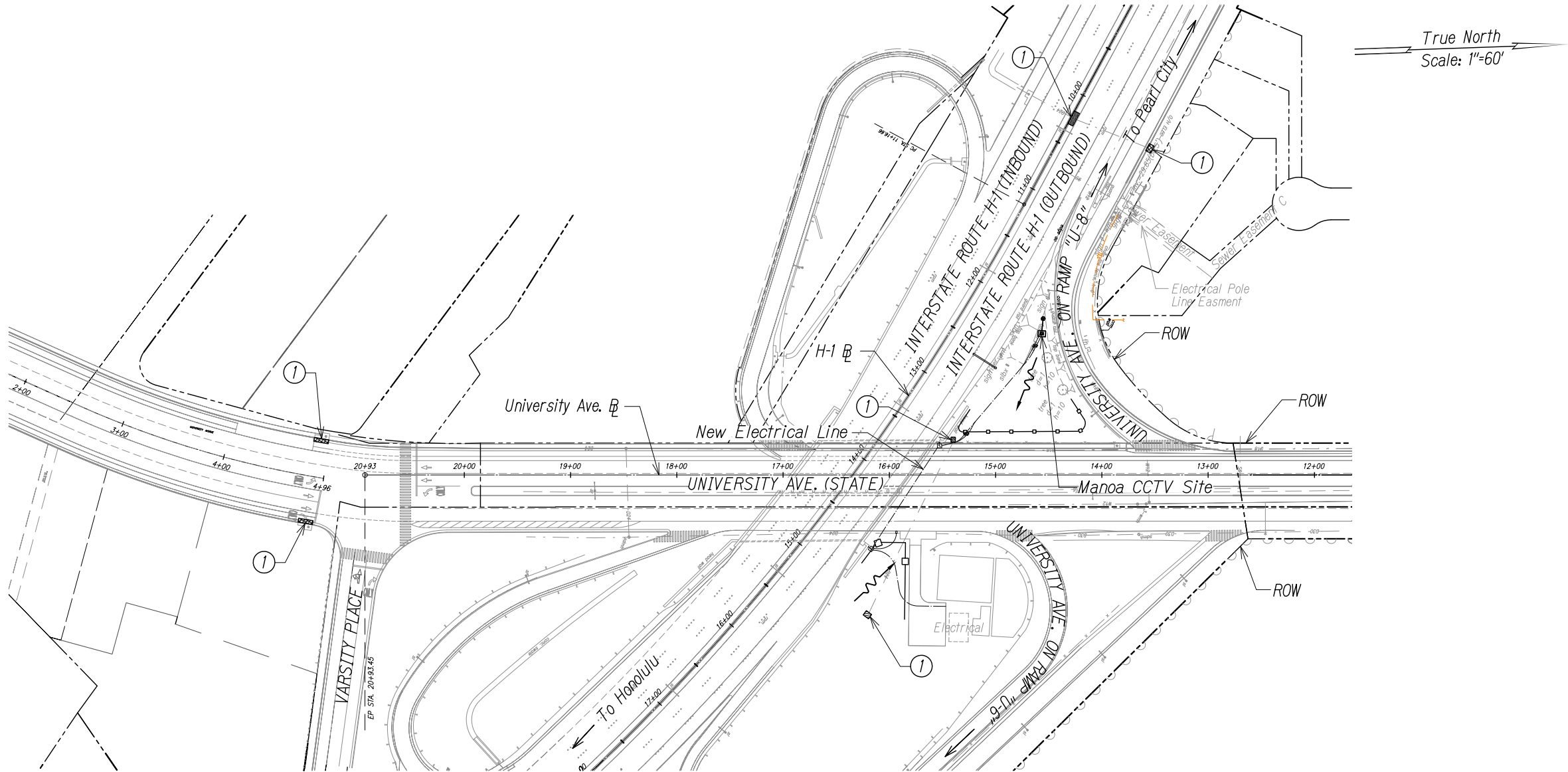
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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**AALA CCTV BMP SITE PLAN**  
*Freeway Management System, Interstate H-1, H-2 & Moanalua Freeway (H-201)*  
*Phase 1C, Part 2*  
*Federal Aid Project No. IM-0300(138)*  
Scale: 1 in. = 60 ft.      Date: x/x/14

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	IM-0300(138)	2014	CX.X	XX



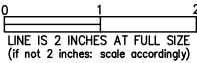
MANOA CCTV BMP SITE PLAN  
Scale: 1" = 60'

Note:

- ① 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.

LEGEND:

- ⊗ CCTV Pole
- Equipment Cabinet
- Temporary Silt Fence
- ▨ Temporary Sediment Control Filter
- ▧ Temporary Drain Inlet Protection
- Flow Direction



NEAL H. KASAMOTO

LICENSED PROFESSIONAL ENGINEER

No. 6931-C

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STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**MANOA CCTV BMP SITE PLAN**  
*Freeway Management System, Interstate H-1, H-2 & Moanalua Freeway (H-201)*  
*Phase 1C, Part 2*  
*Federal Aid Project No. IM-0300(138)*

Scale: 1 in. = 60 ft.      Date: x/x/14

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