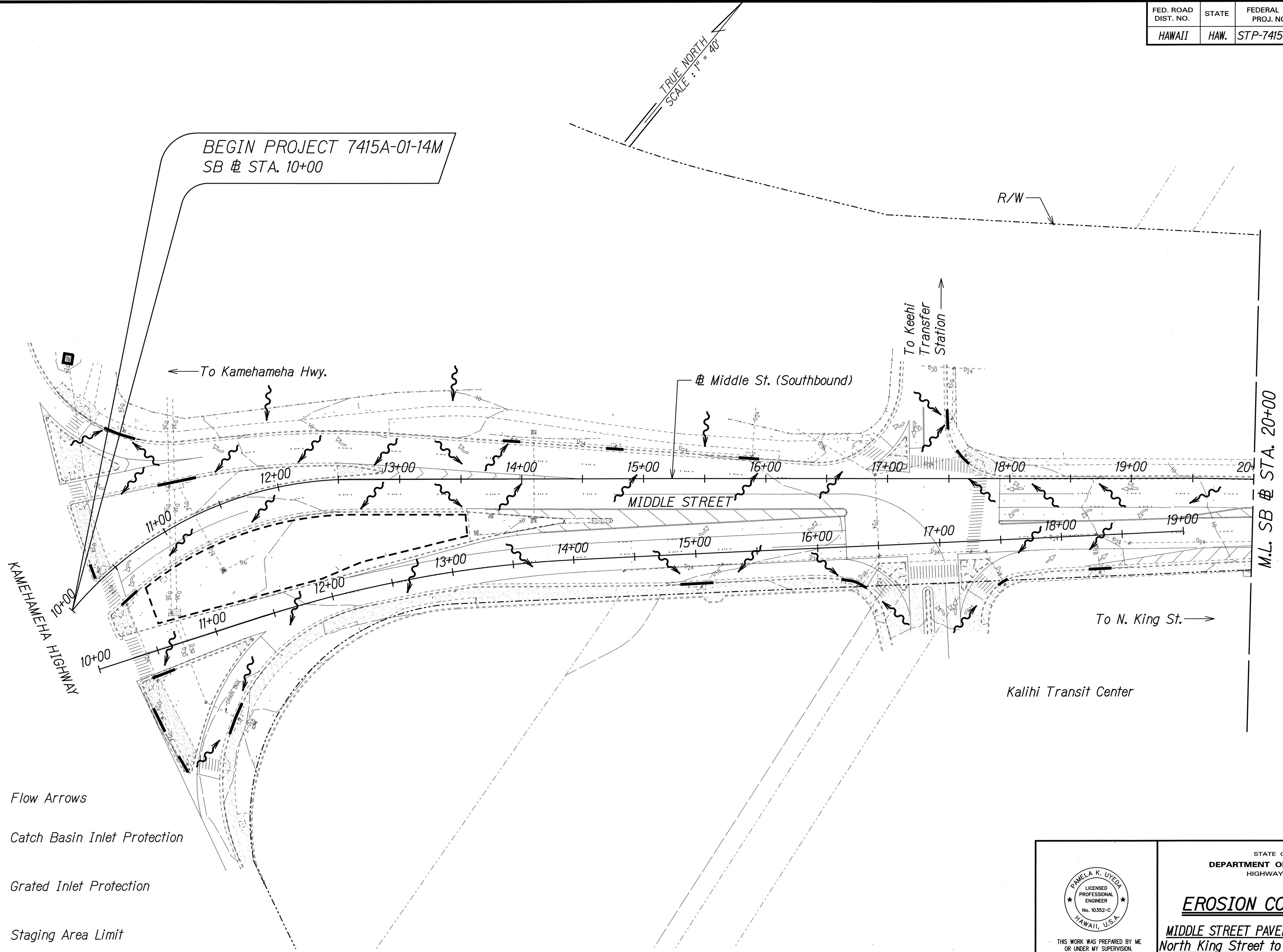


FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-7415(001)	2014	44	173



- LEGEND:**
- Flow Arrows
 - Catch Basin Inlet Protection
 - Grated Inlet Protection
 - Staging Area Limit

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

T:\16543A MIDDLE ST./CADD/SHEETS/ECF-01.dgn

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

Pamela K. Uyeda
SIGNATURE

04/30/16
EXPIRATION DATE OF THE LICENSE

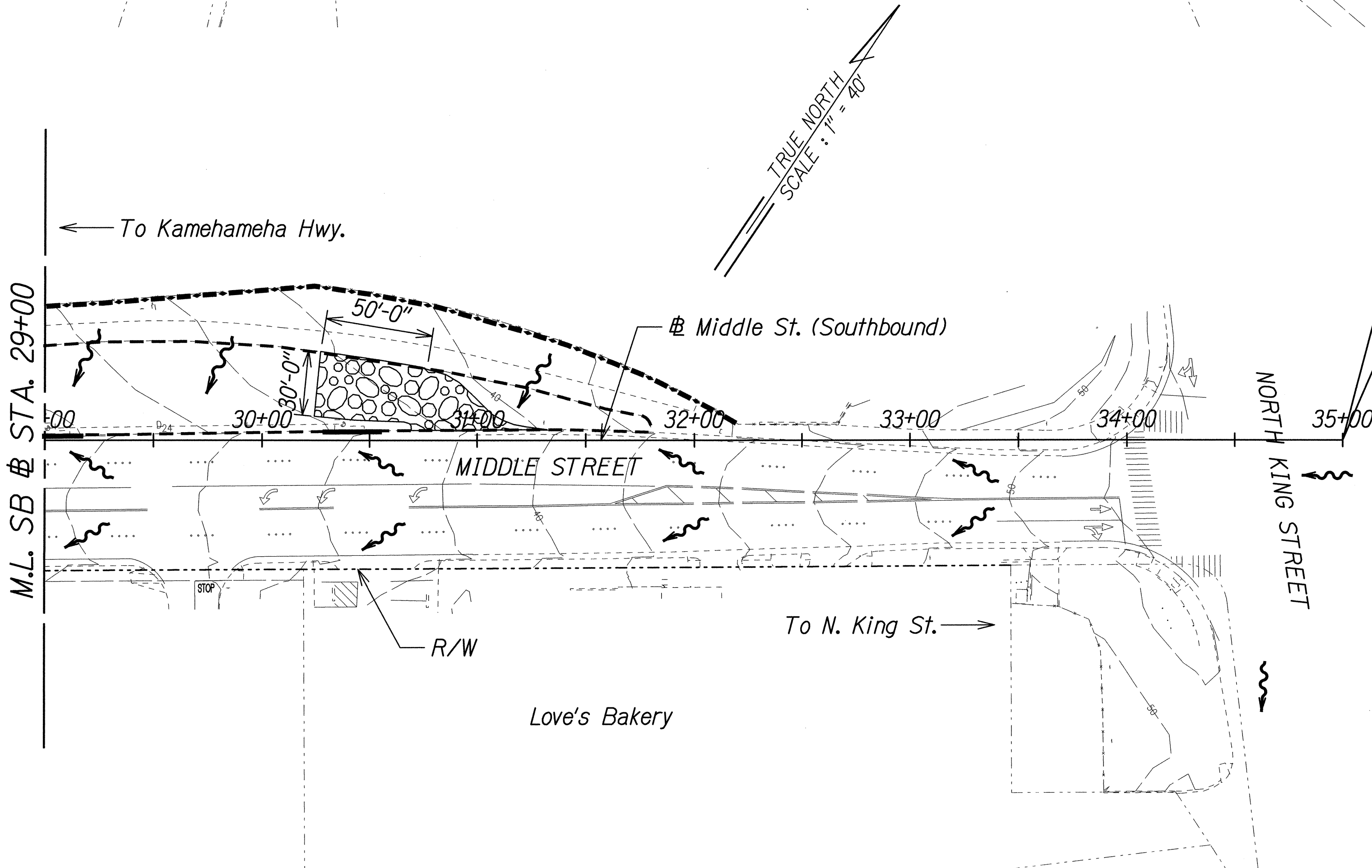
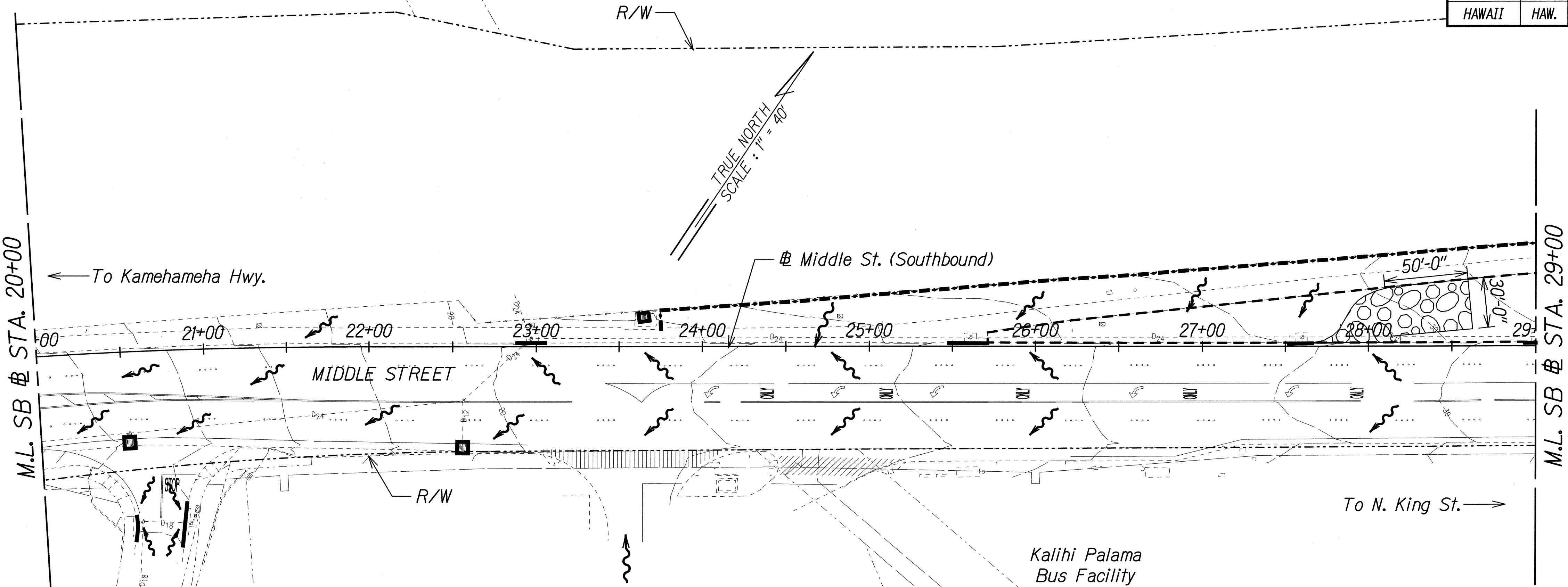
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

EROSION CONTROL PLAN

MIDDLE STREET PAVEMENT RECONSTRUCTION
North King Street to Kamehameha Highway
FAP NO. STP-7415(001)

Scale: 1"=40' Date: June 20, 2014

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-7415(001)	2014	45	173



END PROJECT 7415A-01-14M
SB @ STA. 35+00

- LEGEND:
- Flow Arrows
 - Catch Basin Inlet Protection
 - Grated Inlet Protection
 - Perimeter Control (Silt Fence or Biosock)
 - Stabilized Construction Entrance
 - Staging Area Limit

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
CHECKED BY	
NOTE BOOK	
NO.	

T:\165434.MIDDLE_ST\CADD\SHEETS\EC-2.dgn

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SIGNATURE 04/30/16
EXPIRATION DATE OF THE LICENSE

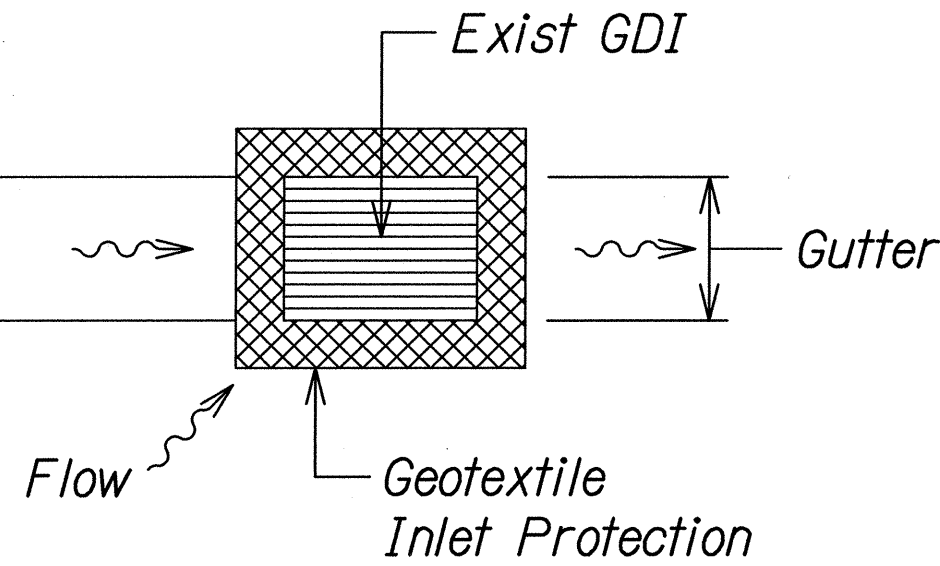
STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

EROSION CONTROL PLAN

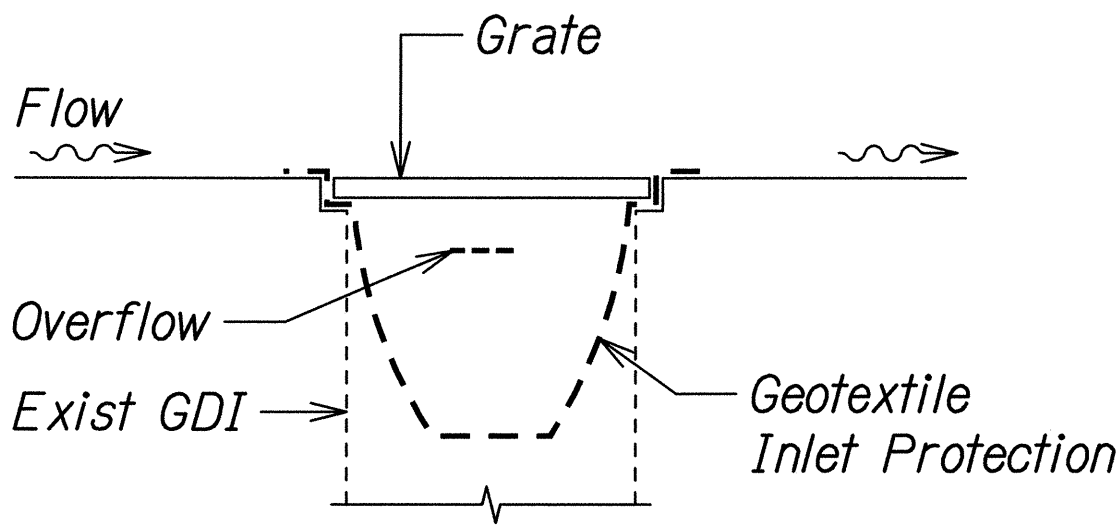
MIDDLE STREET PAVEMENT RECONSTRUCTION
North King Street to Kamehameha Highway
FAP NO. STP-7415(001)

Scale: 1"=40' Date: June 20, 2014

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-7415(001)	2014	46	173



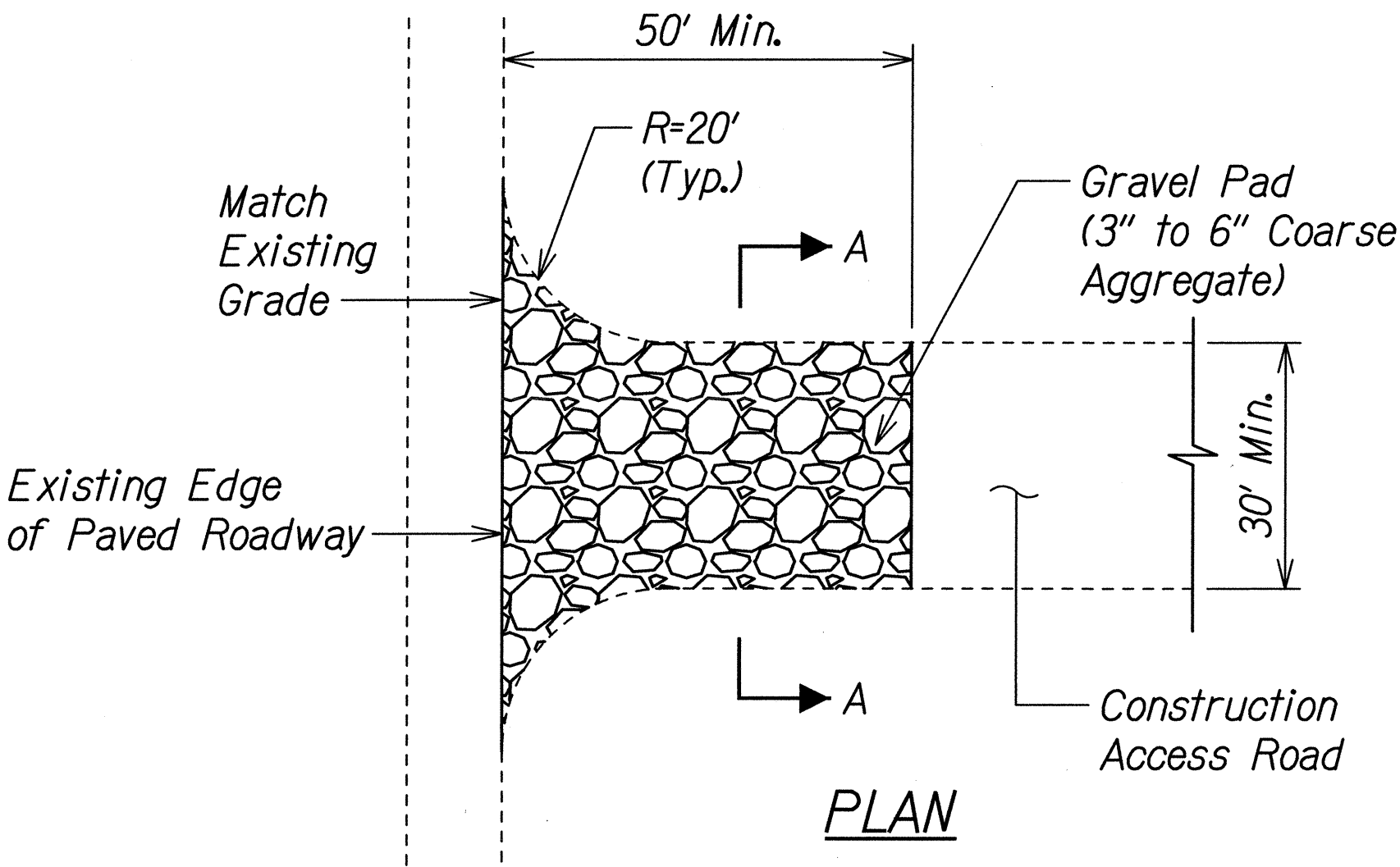
PLAN



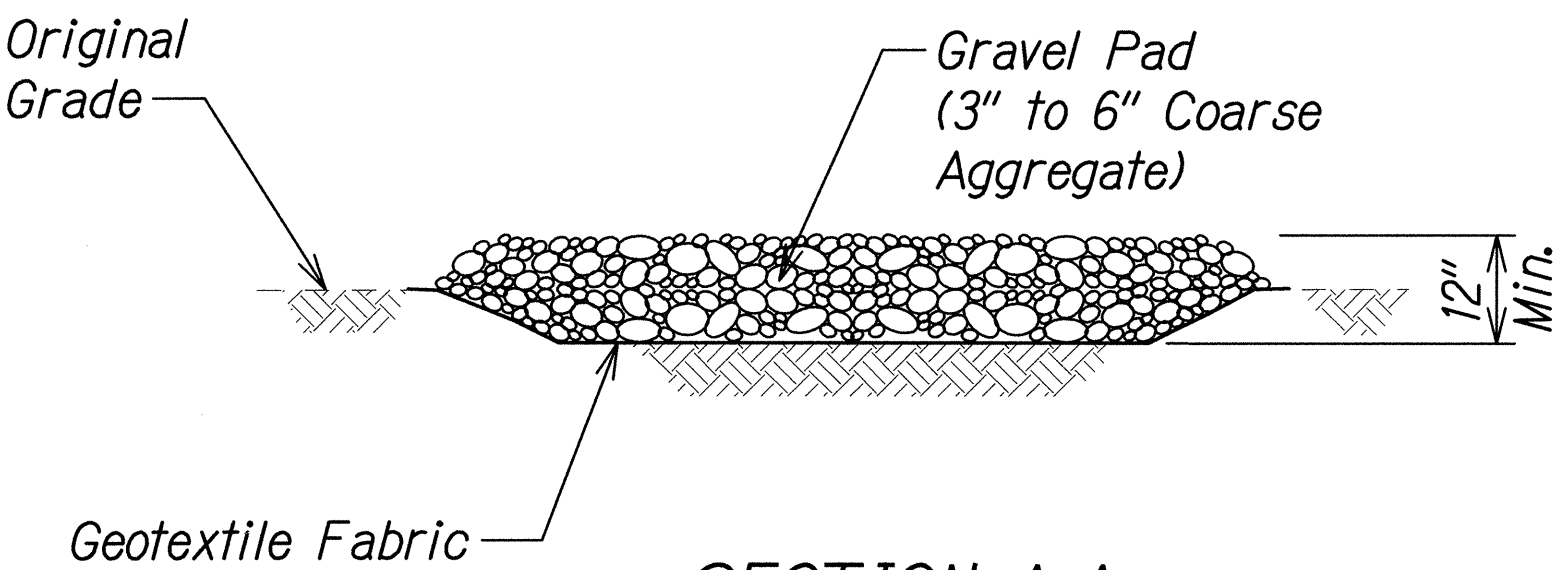
ELEVATION

GRATED INLET PROTECTION

Not to Scale



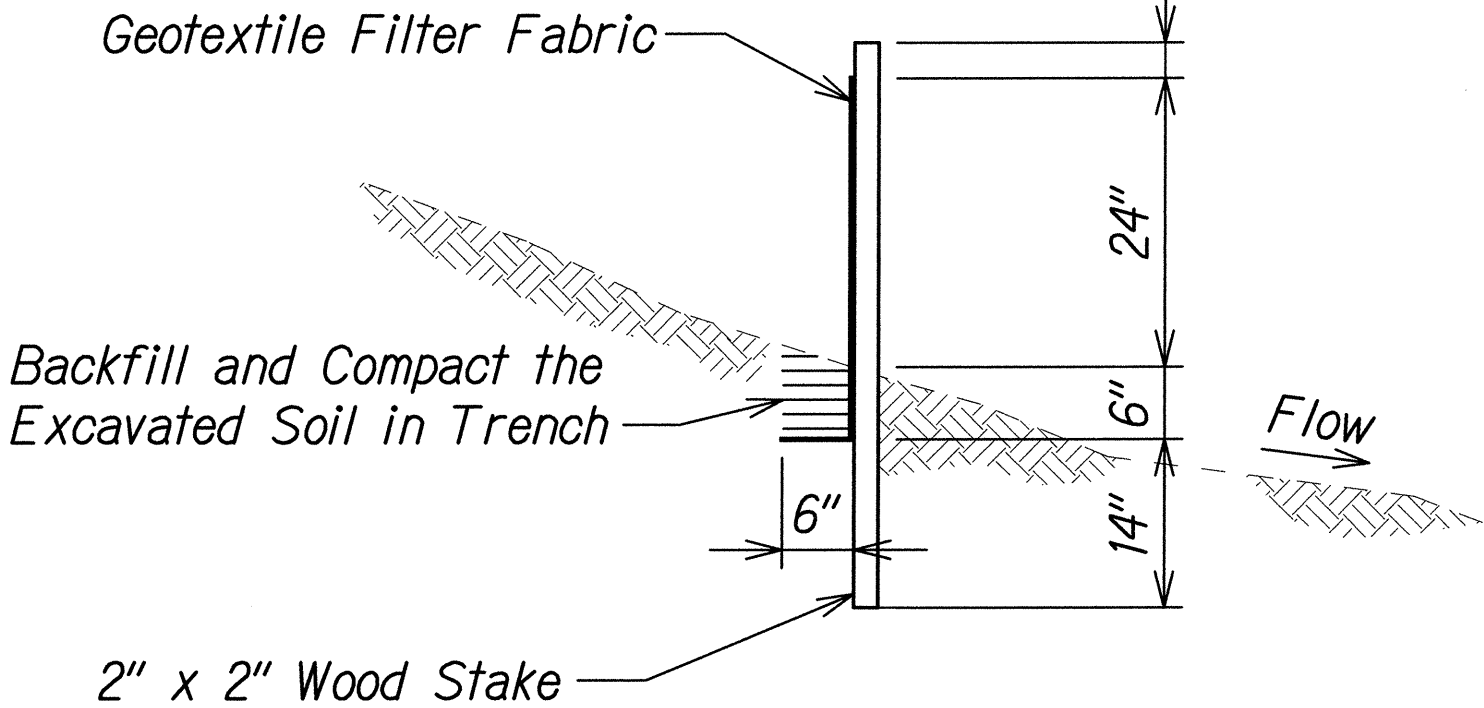
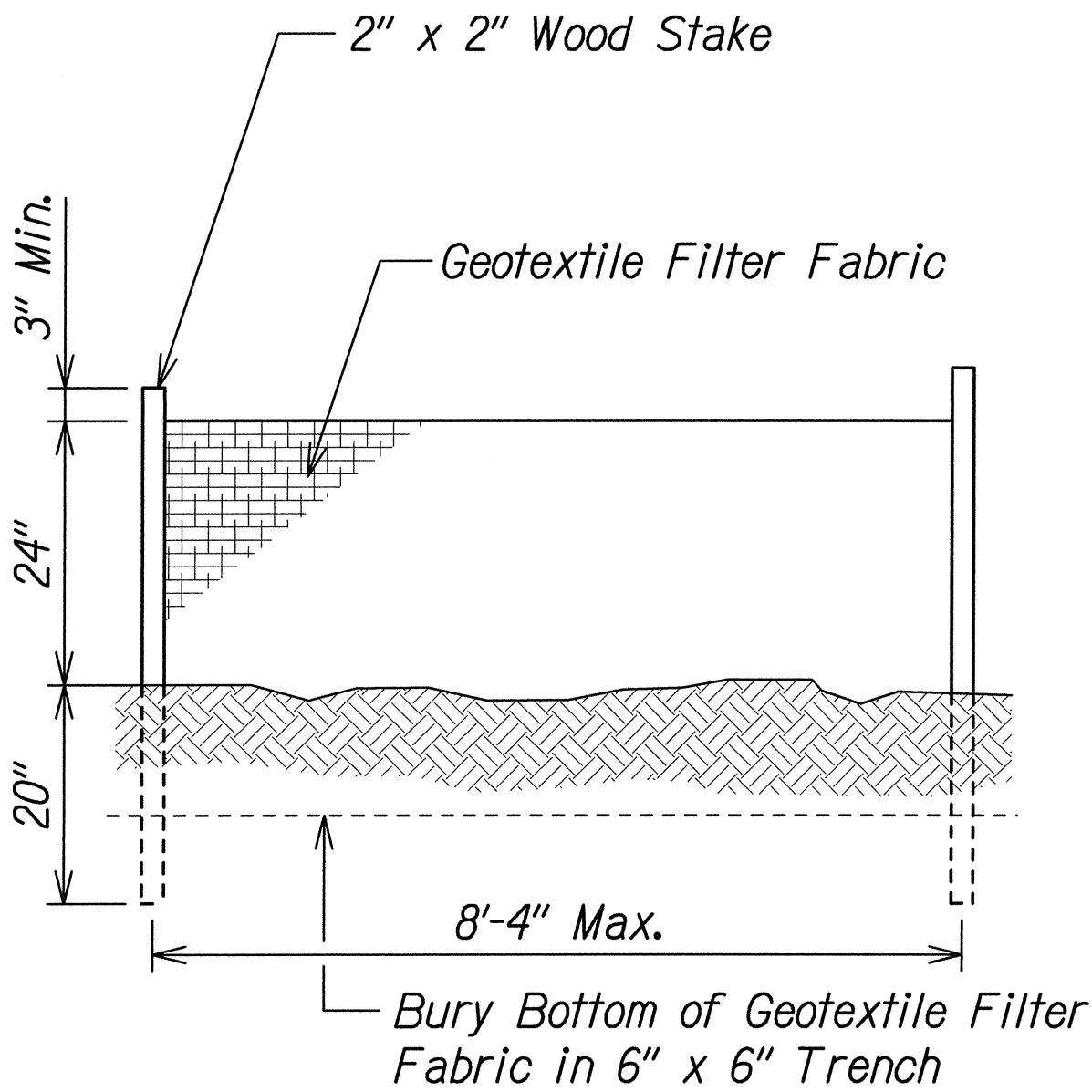
PLAN



SECTION A-A

TEMPORARY CONSTRUCTION ENTRANCE STABILIZATION

Not to Scale

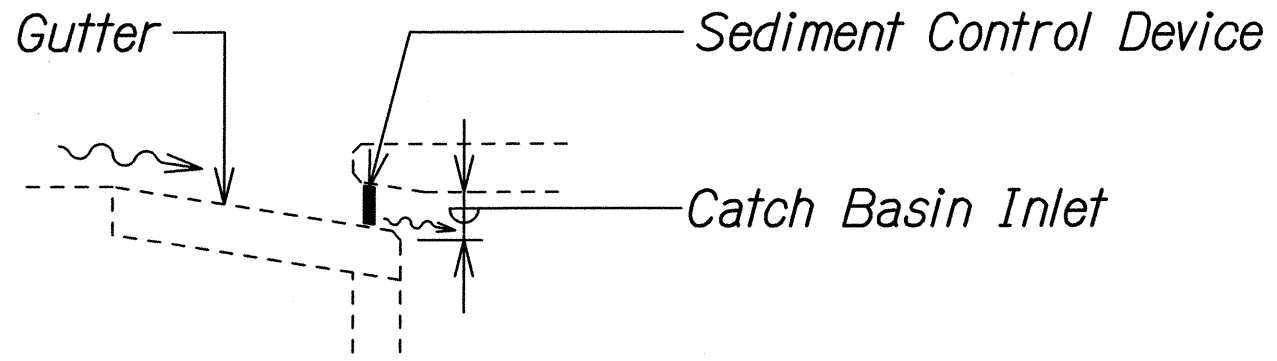


SILT FENCE NOTES:

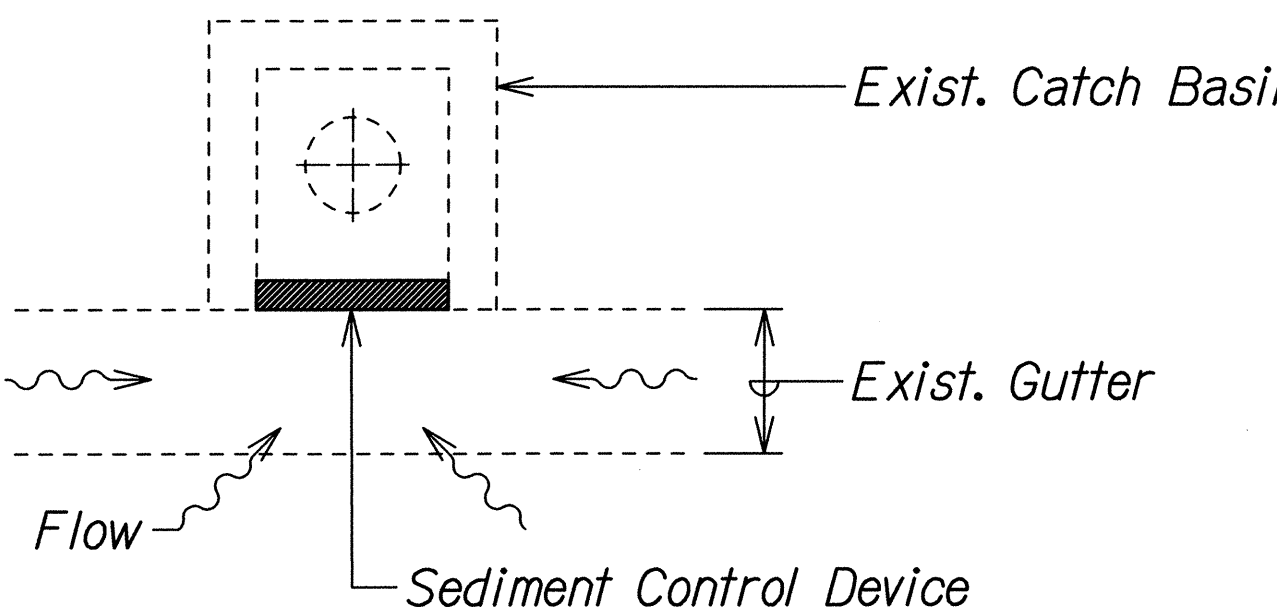
1. The filter fabric shall be a minimum of 36 inches wide.
2. If silt fence is obtained from manufacturer as a package (i.e. fabric attached to post) the manufacturer's installation instructions shall be adhered to.

SILT FENCE DETAIL

Not to Scale



SECTION



PLAN

NOTES:

1. Sediment Control Device shall fit snugly within curb opening. Filter Media shall not protrude into roadway.
2. Filter Media shall be secured in place to ensure it does not wash away into drainage system.
3. Provide overflow spillway to prevent excessive ponding.

CATCH BASIN INLET PROTECTION

Not to Scale

ORIGINAL PLAN	DATE
DRAWN BY	
TRACED BY	
DESIGNED BY	
CHECKED BY	
IN CHARGE	

T:\16543A MIDDLE_ST\CAD\DWG\SHEETS\BMPdet.dgn

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SIGNATURE: *[Signature]* 04/30/16 EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

WATER POLLUTION & EROSION CONTROL DETAILS

MIDDLE STREET PAVEMENT RECONSTRUCTION
North King Street to Kamehameha Highway
FAP NO. STP-7415(001)

Scale: Not to Scale Date: June 20, 2014