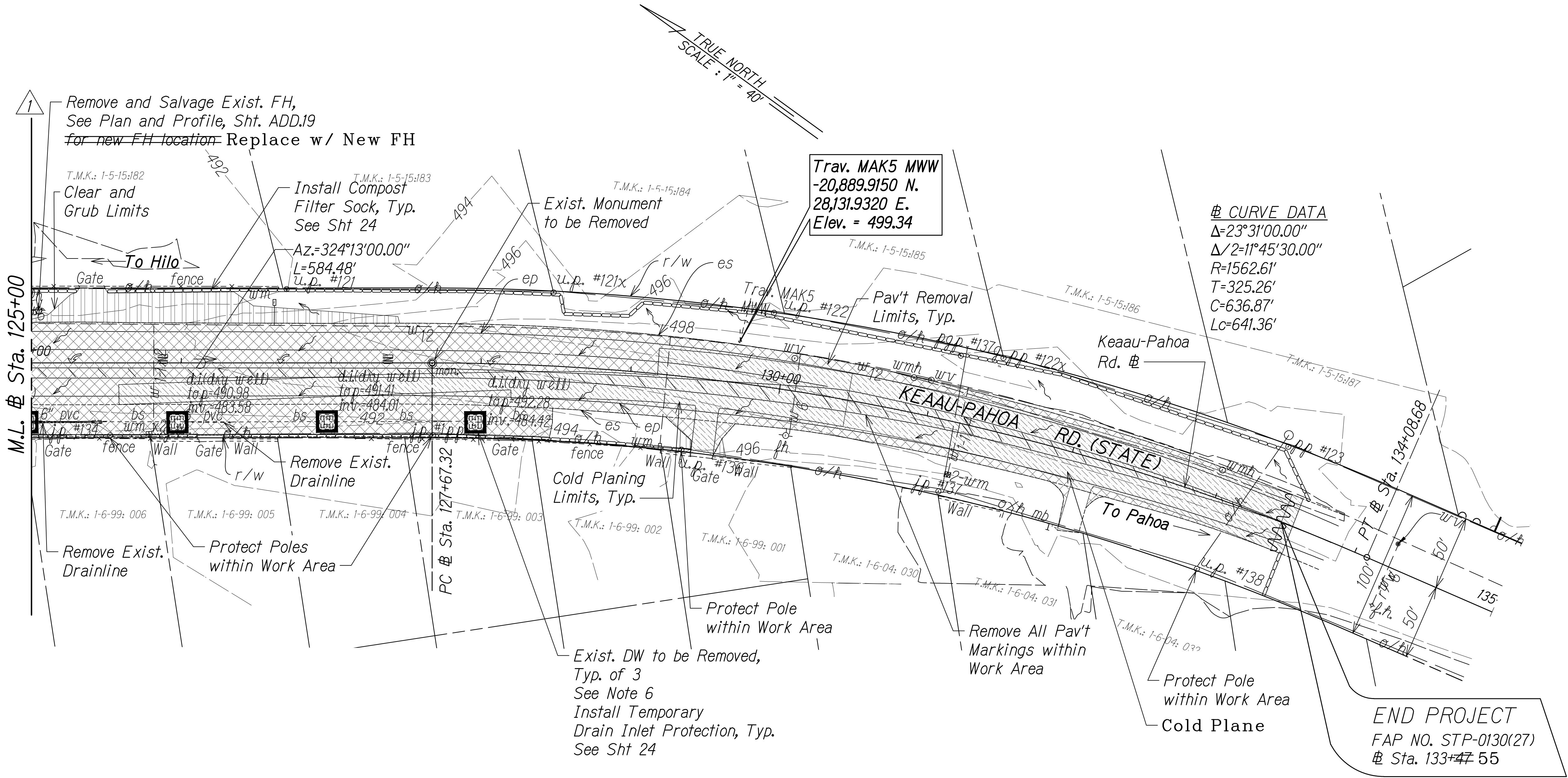




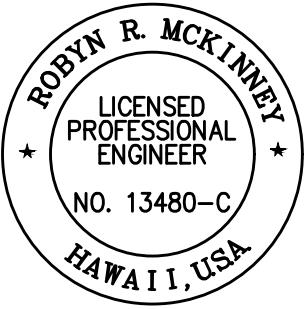
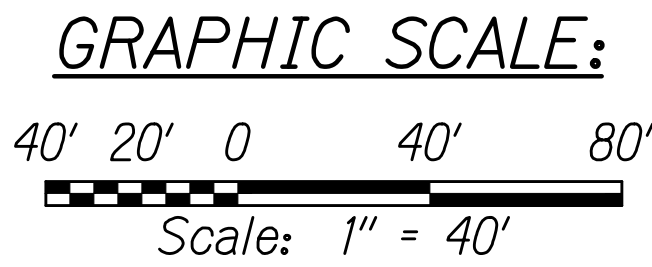
FED. ROAD DIST. NO.	STATE	FED-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0130(27)	2020	ADD.23	50



LEGEND FOR AS-BUILT POSTINGS	
	Squiggly line for as-built deletion
	Double line for as-built deletion
Roadway	Text for as-built posting

NOTES:

- BMP Measures shown are based on minimum requirements only. The Contractor shall develop their Site Specific Storm Management Plan, based upon the existing site conditions.
- The Contractor shall take proper precautions and make necessary measures to ensure compliance to all applicable but not limited to Federal, State, and HDOT guidelines.
- Limits of resurfacing and pavement reconstructions are shown in Roadway Plans Shts ADD.25 to ADD.32.
- Removal/relocation and any other sign-related works resulting from the proposed improvements are shown in the Pavement Marking and Signing Plans Shts 36 to 41.
- Provide inlet protection around proposed inlets once in place. See location in Roadway Plans.
- Existing drywells to be removed shall remain functional until new drainage structures are in place and working.



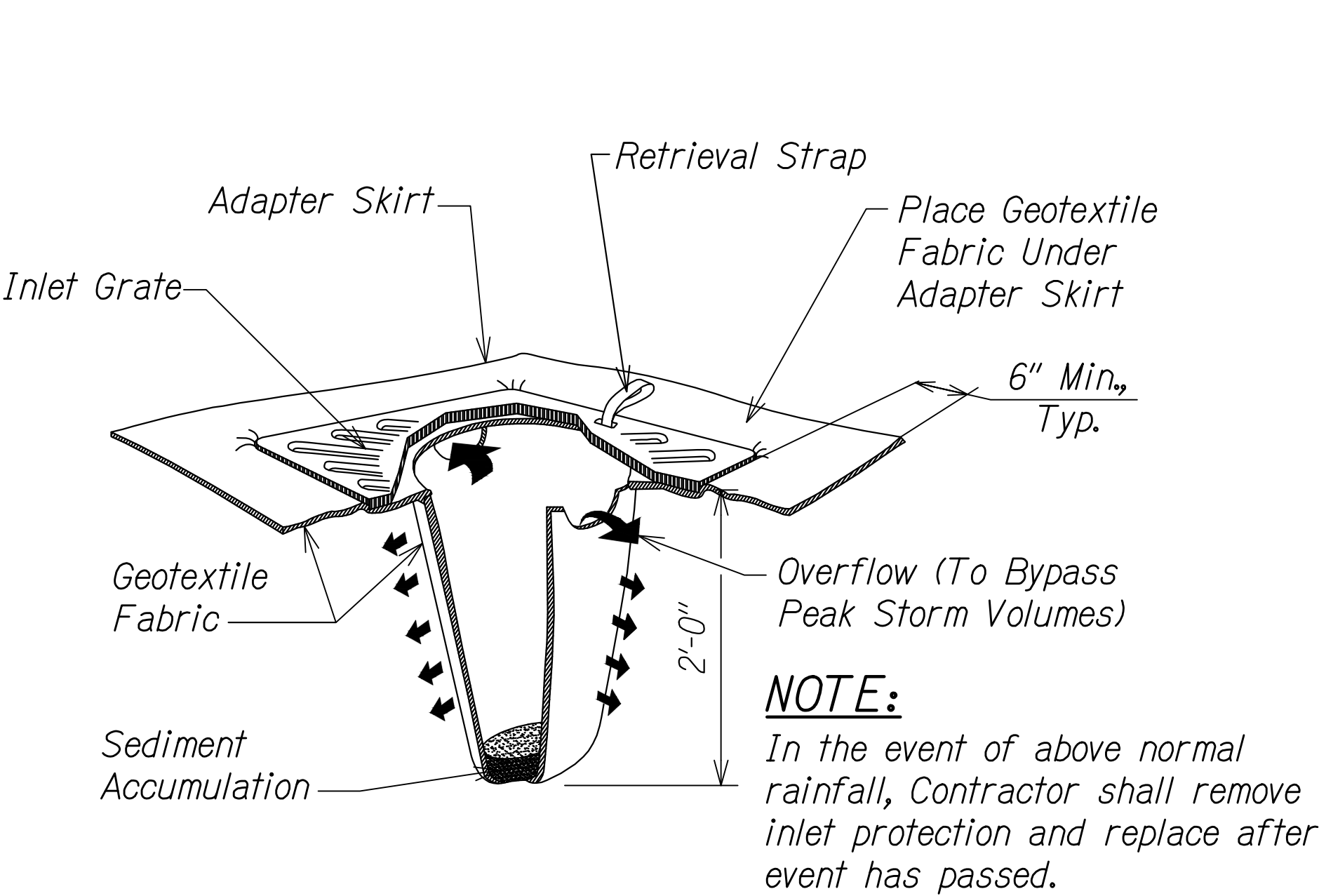
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION AND CONSTRUCTION OF THIS PROJECT WILL BE UNDER MY OBSERVATION.

SIGNATURE: *Robyn R. McKinney* EXPIRATION DATE OF THE LICENSE: 04/30/20

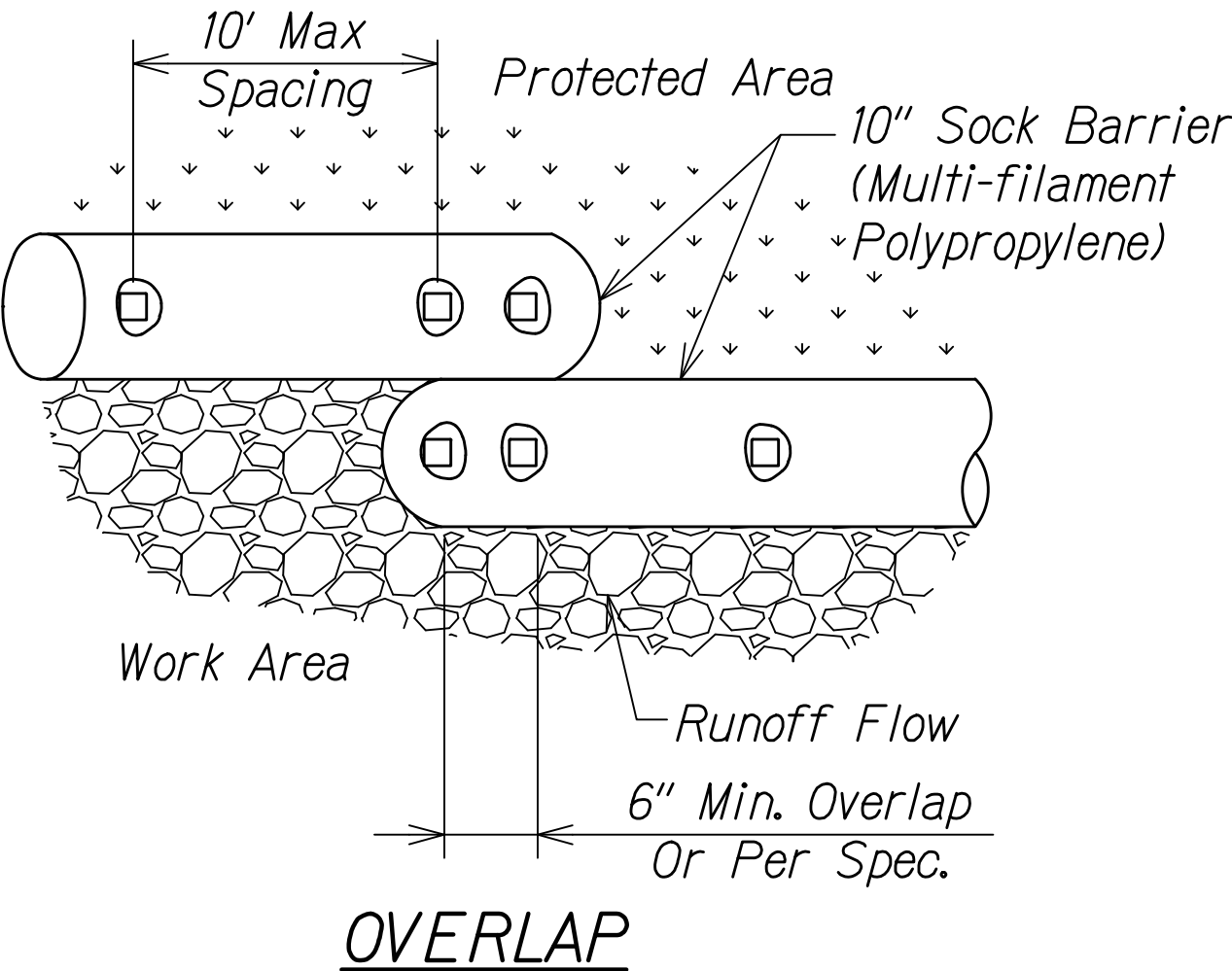
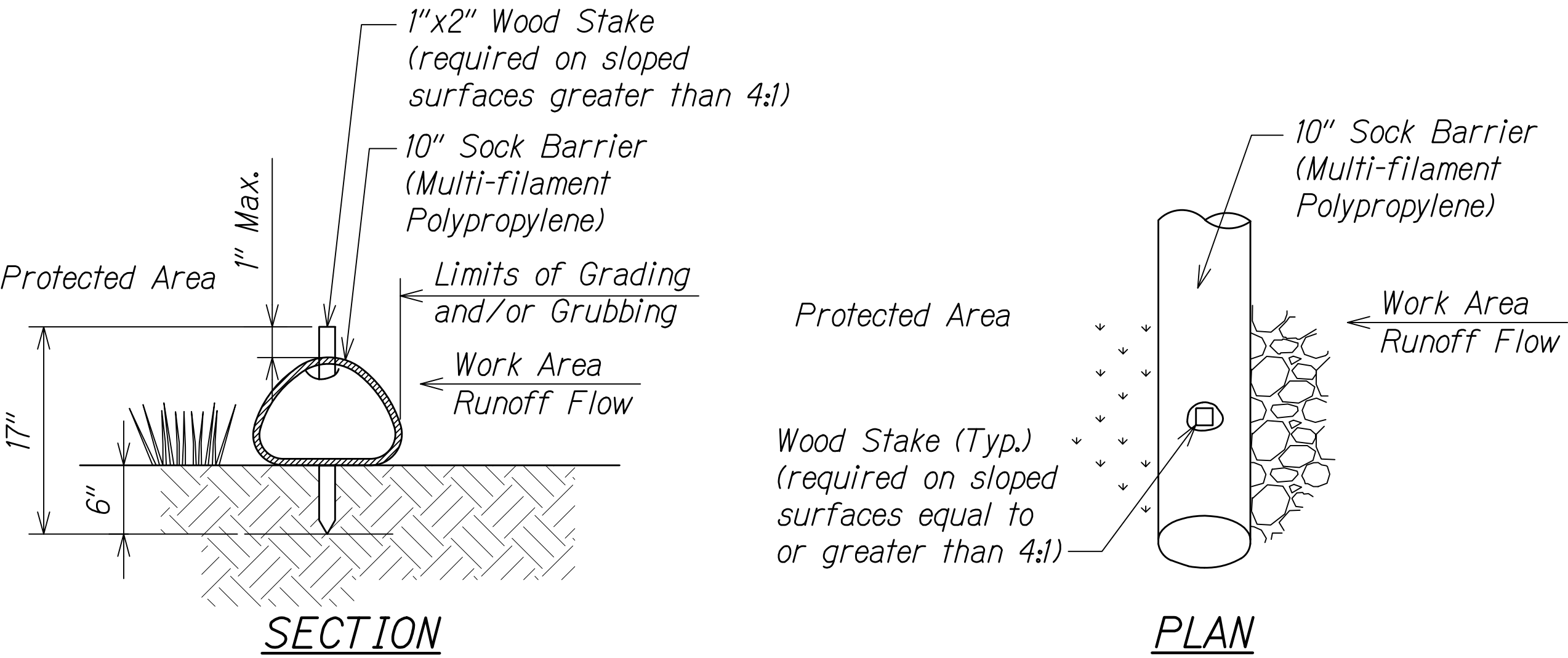
12/16/19	1 Revised FH Callout & Note #3
DATE	REVISION
STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION	
<b>DEMOLITION AND EROSION CONTROL PLAN</b>	
KEAAU-PAHOA ROAD INTERSECTION IMPROVEMENTS at Ainaloa Boulevard Federal-Aid Project No. STP-0130(27)	
Scale: 1" = 40'	Date: July, 2019
SHEET No. 2 OF 3 SHEETS	



FED. ROAD DIST. NO.	STATE	FED-AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0130(27)	2020	24	50



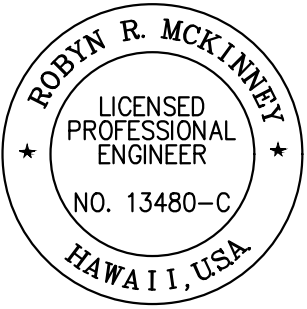
**TEMPORARY INLET PROTECTION DETAIL**  
Not To Scale



**FILTER SOCK BARRIER DETAILS**  
Not To Scale

SLOPE GRADIENT	ANCHOR SPACING
<4:1	Not Required
4:1 to 3:1	10'
>3:1 to 2:1	5' to 10'
>2:1	5'

- NOTES:**
1. Fill composition is wood mulch.
  2. Fill shall not contain biosolids and should be consistent with EPA Guidelines.



THIS WORK WAS PREPARED BY ME  
OR UNDER MY SUPERVISION AND  
CONSTRUCTION OF THIS PROJECT  
WILL BE UNDER MY OBSERVATION.  
*Robyn R. McKinney* 04/30/20  
SIGNATURE EXPIRATION DATE  
OF THE LICENSE

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**EROSION CONTROL DETAILS**

KEAAU-PAHOA ROAD  
INTERSECTION IMPROVEMENTS  
at Ainaloa Boulevard  
Federal-Aid Project No. STP-0130(27)

Scale: Not to Scale Date: July, 2019

SHEET No. 3 OF 3 SHEETS