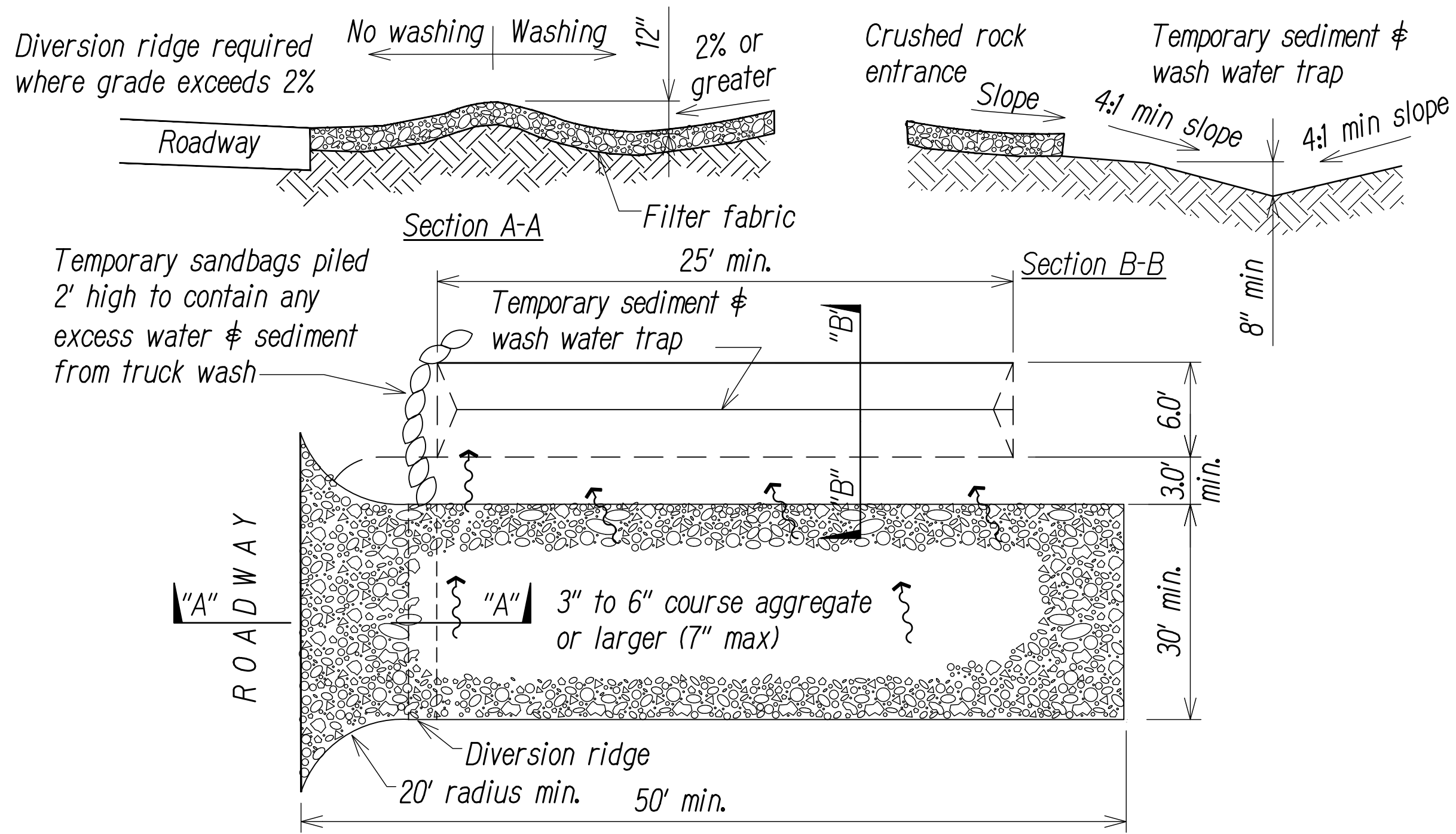


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	NH-099-1(031)	2020	90	125

BMP Detail Note:
 1. All Erosion Control BMP's and Sediment Controls shall conform to the State of Hawaii, DOT Highways Division's "Construction BMP Field Manual", dated January 2008.

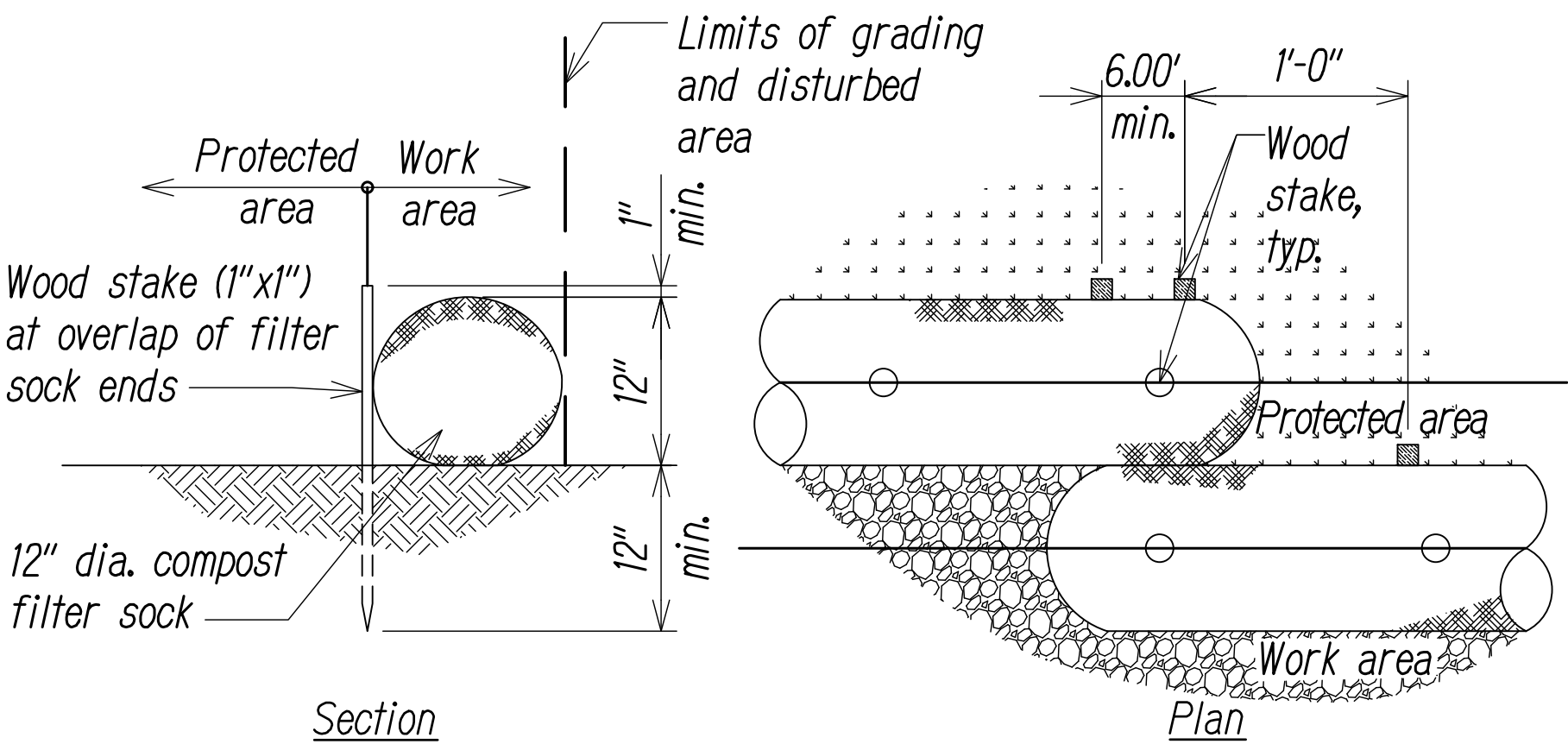


- Notes:**
- The entrance shall be maintained in a condition that will prevent tracking or flowing of sediment onto public right-of-ways and prevent wash water from flowing off-site. This may require top dressing, repair and/or cleanout of any measures used to trap sediment.
 - When necessary, wheels shall be cleaned prior to entrance onto public right-of-way.
 - When washing is required, it shall be done on an area stabilized with crushed stone that drains into an approved sediment trap or sediment basin.

Stabilized Construction Access & Temporary Sediment and Wash Water Trap

Not to Scale

01
C88



- Notes:**
- Compost shall not contain biosolids & should be consistent with EPA guidelines.
 - Wood stakes required at connection between filter socks and every X feet as shown on detail plan.
 - Remove sediment when depth reaches 1/3 the height of filter sock.
 - At completion of project, all filter sock and compost for filter sock shall be removed from site and disposed of properly.

Compost Filter Sock

Not to Scale

02
C88

SURVEY PLOTTED BY	DATE
DESIGNED BY	
TRACED BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
NO.	

Notes:

Sediment and Erosion Control BMP measures shown in the Contract Documents are minimum BMPs requirements and do not constitute an acceptable and/or complete Sediment and Erosion Control Plan. The Contractor shall incorporate additional BMPs based upon their means and methods considering site conditions and construction sequence in accordance with the Contract Documents including applicable permit document requirements. Cost shall be included in Pay Item 209.0100, Installation, Maintenance, Monitoring, and Removal of BMP.

CHAD M. MCDONALD
 LICENSED PROFESSIONAL ENGINEER
 No. 9793-C
 HAWAII, U.S.A.

This work was prepared by me or under my supervision

Chad M. McDonald
 MITSUNAGA & ASSOCIATES, INC. EXP. DATE 4/30/2022

NOTE: Contractor to check and verify dimensions at job before proceeding with work.

STATE OF HAWAII
 DEPARTMENT OF TRANSPORTATION
 HIGHWAYS DIVISION

EROSION CONTROL DETAILS

*Kamehameha Hwy, Kamananui Rd and Wilikina Dr
 Rehabilitation Weed Circle to Interstate Route H-2
 Project No. NH-099-1(031)*

Scale: As Noted Date: August 2020

SHEET No. **C88** OF **125** SHEETS