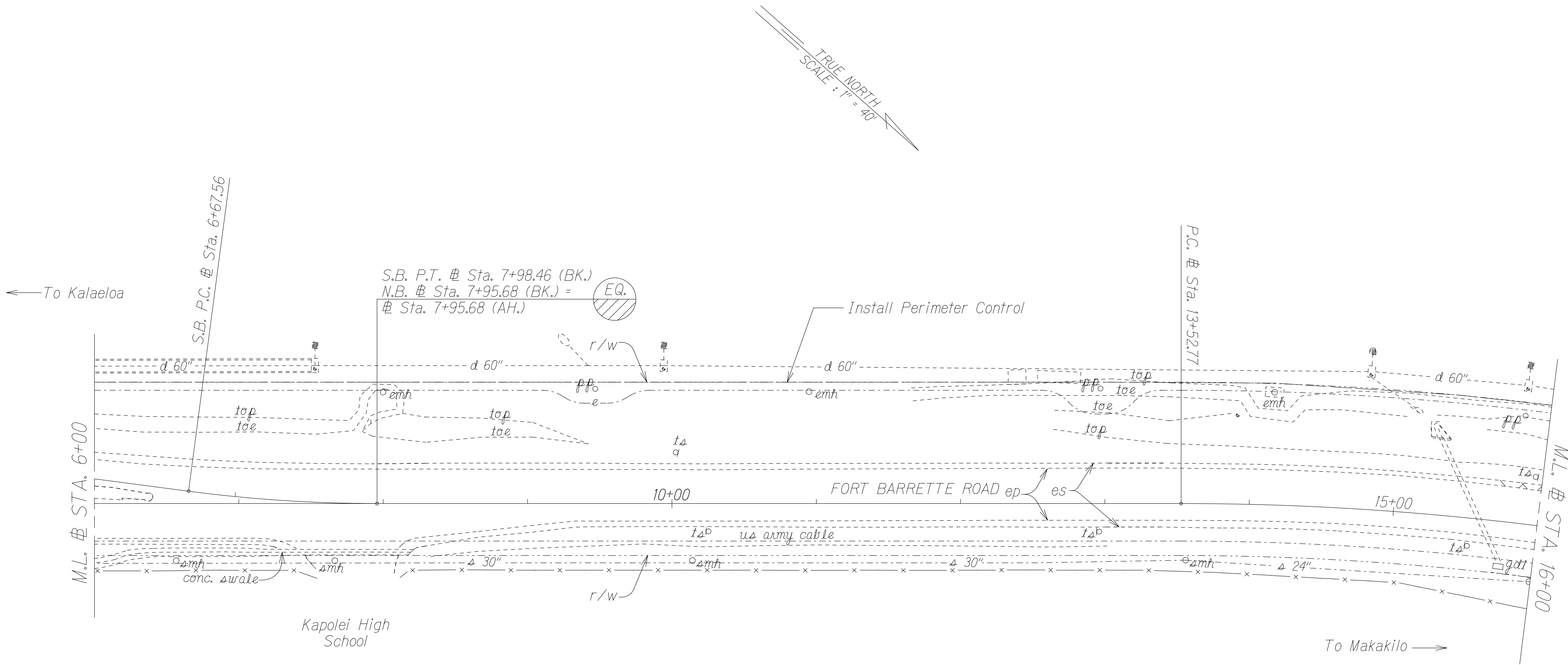


FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HSIP-RR-090(017)	2023	12	117



NOTE: 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.

DARIN N. CHEN
LICENSED PROFESSIONAL ENGINEER
No. 7977-C
HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION.

SIGNATURE

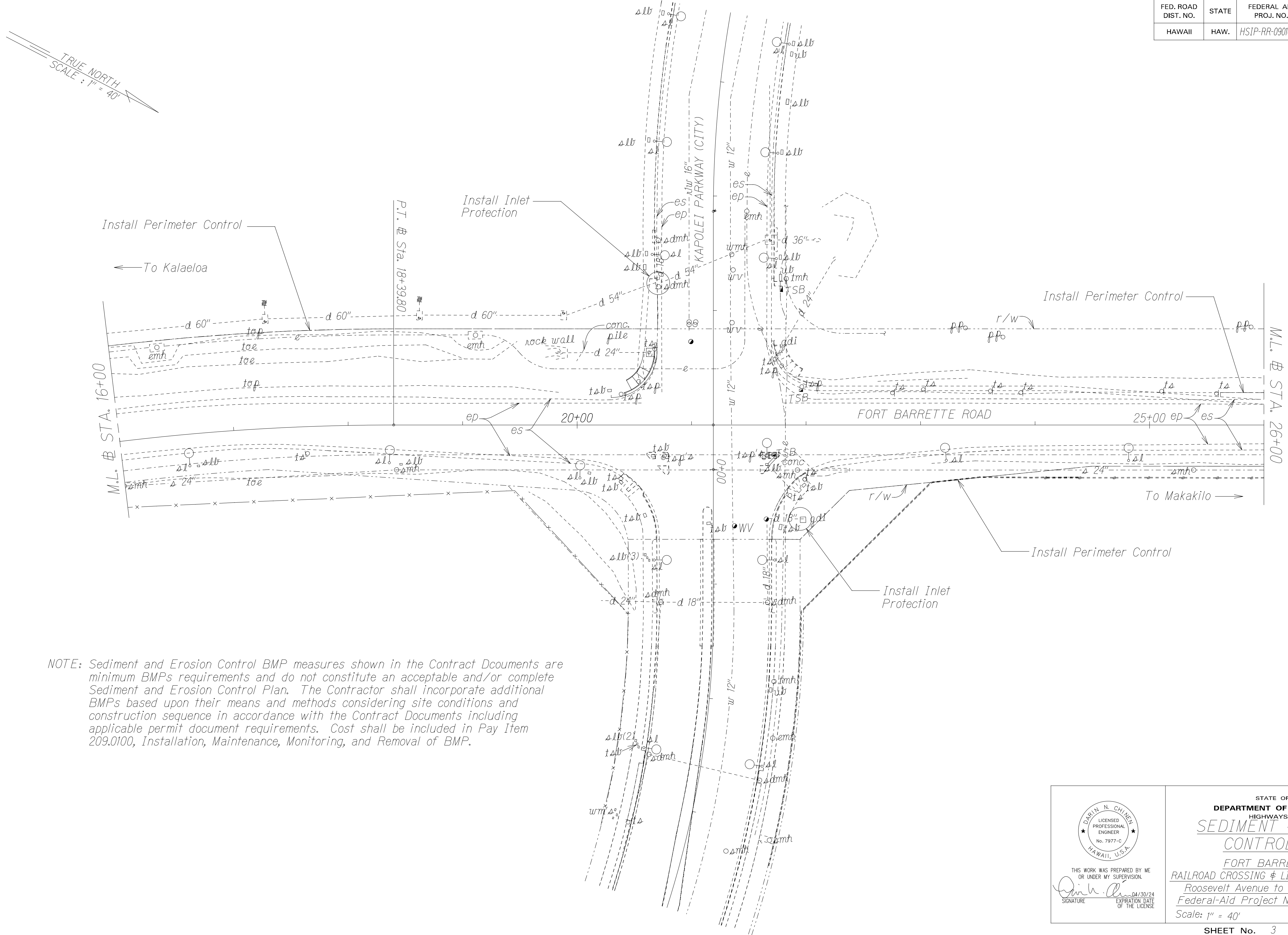
04/30/24
EXPIRATION DATE
OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
**SEDIMENT & EROSION
CONTROL PLAN**
FORT BARRETTE ROAD
RAILROAD CROSSING & LIGHTING IMPROVEMENTS
Roosevelt Avenue to Farrington Highway
Federal-Aid Project No. HSIP-RR-090(017)
Scale: 1" = 40'
Date: June 2023

SHEET No. 2 OF 6 SHEETS

12

FED. ROAD DIST. NO.	STATE	FEDERAL AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HSIP-RR-090(K017)	2023	13	117



NOTE: 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.

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
QUANTITIES BY	DESIGNED BY	
CHECKED BY	CHECKED BY	
N.		

DARIN N. CHEN

LICENSED PROFESSIONAL ENGINEER

No. 7977-C

HAWAII, U.S.A.

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SIGNATURE

04/30/24

EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION

HIGHWAYS DIVISION

SEDIMENT & EROSION

CONTROL PLAN

FORT BARRETTE ROAD

RAILROAD CROSSING & LIGHTING IMPROVEMENTS

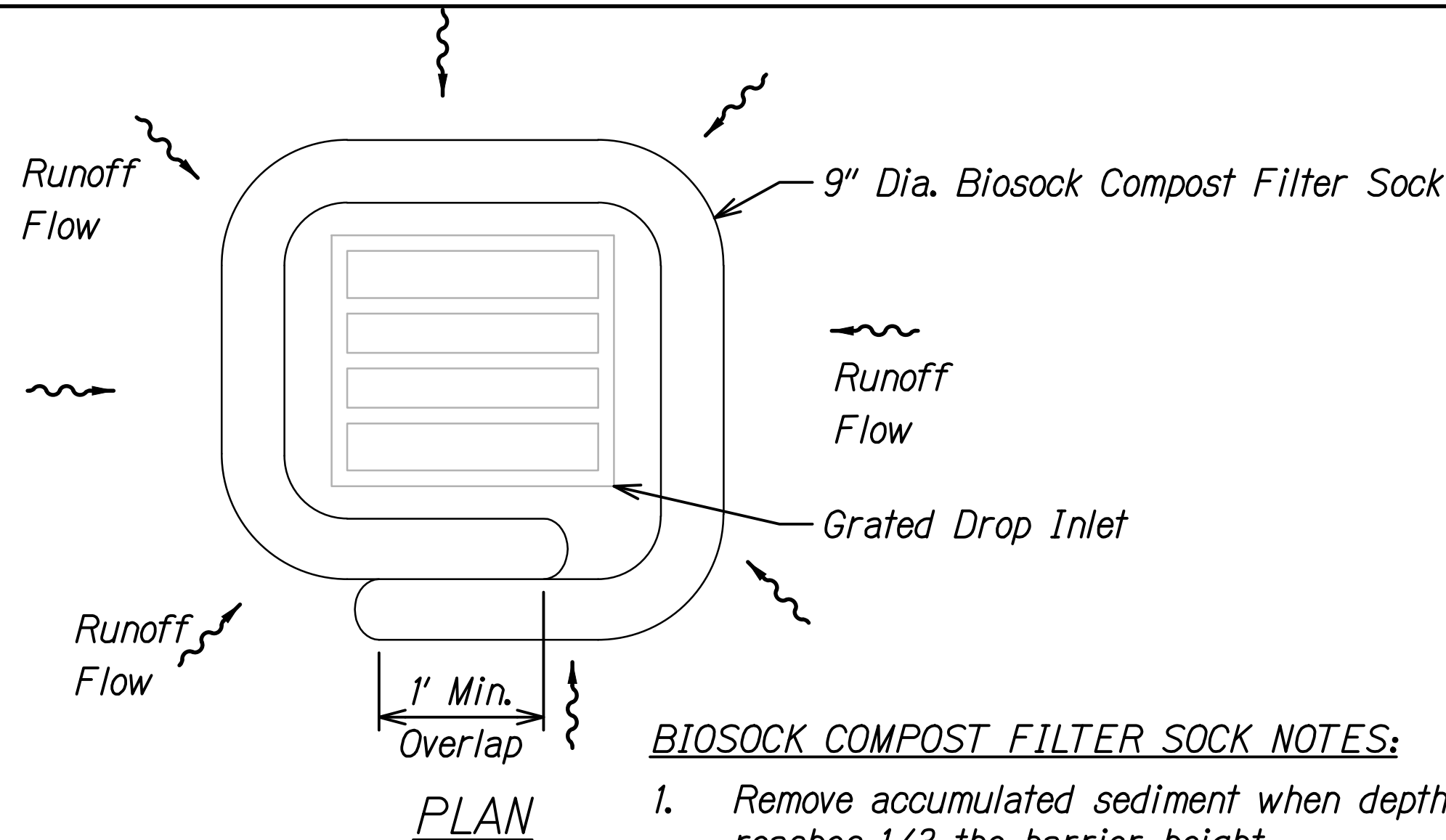
Roosevelt Avenue to Farrington Highway

Federal-Aid Project No. HSIP-RR-090(K017)

Scale: 1" = 40'

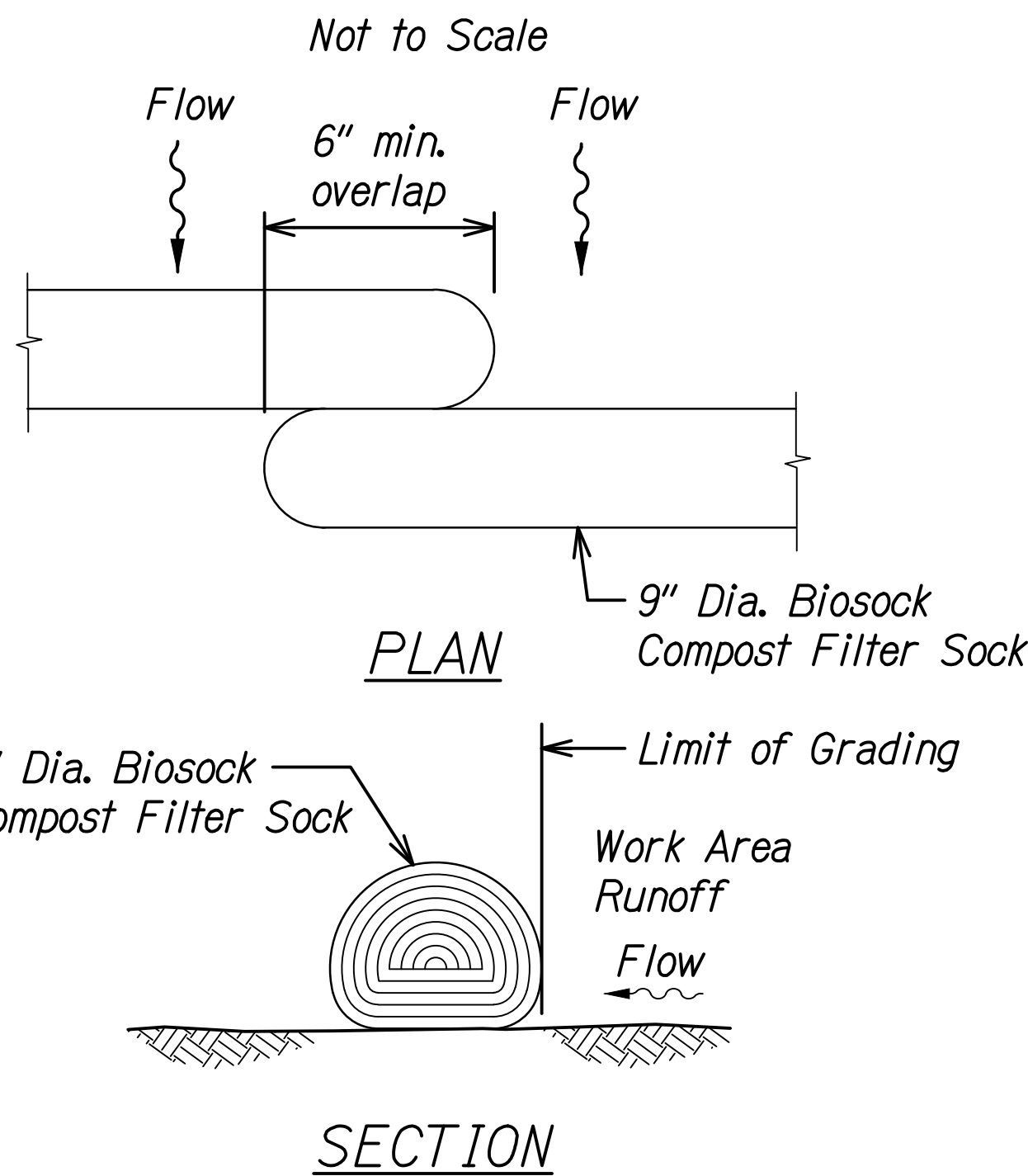
Date: June 2023

SHEET No. 3 OF 6 SHEETS

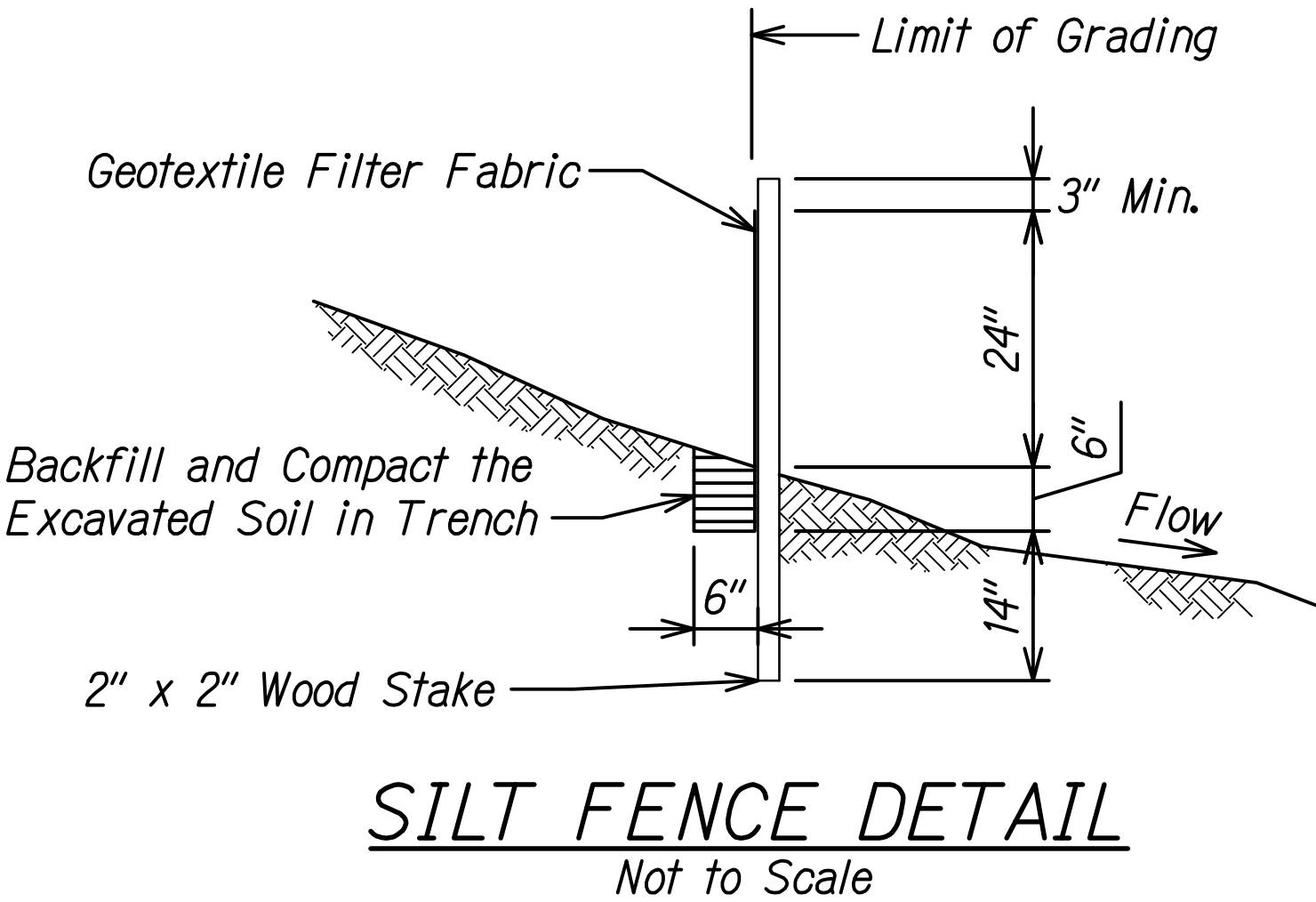
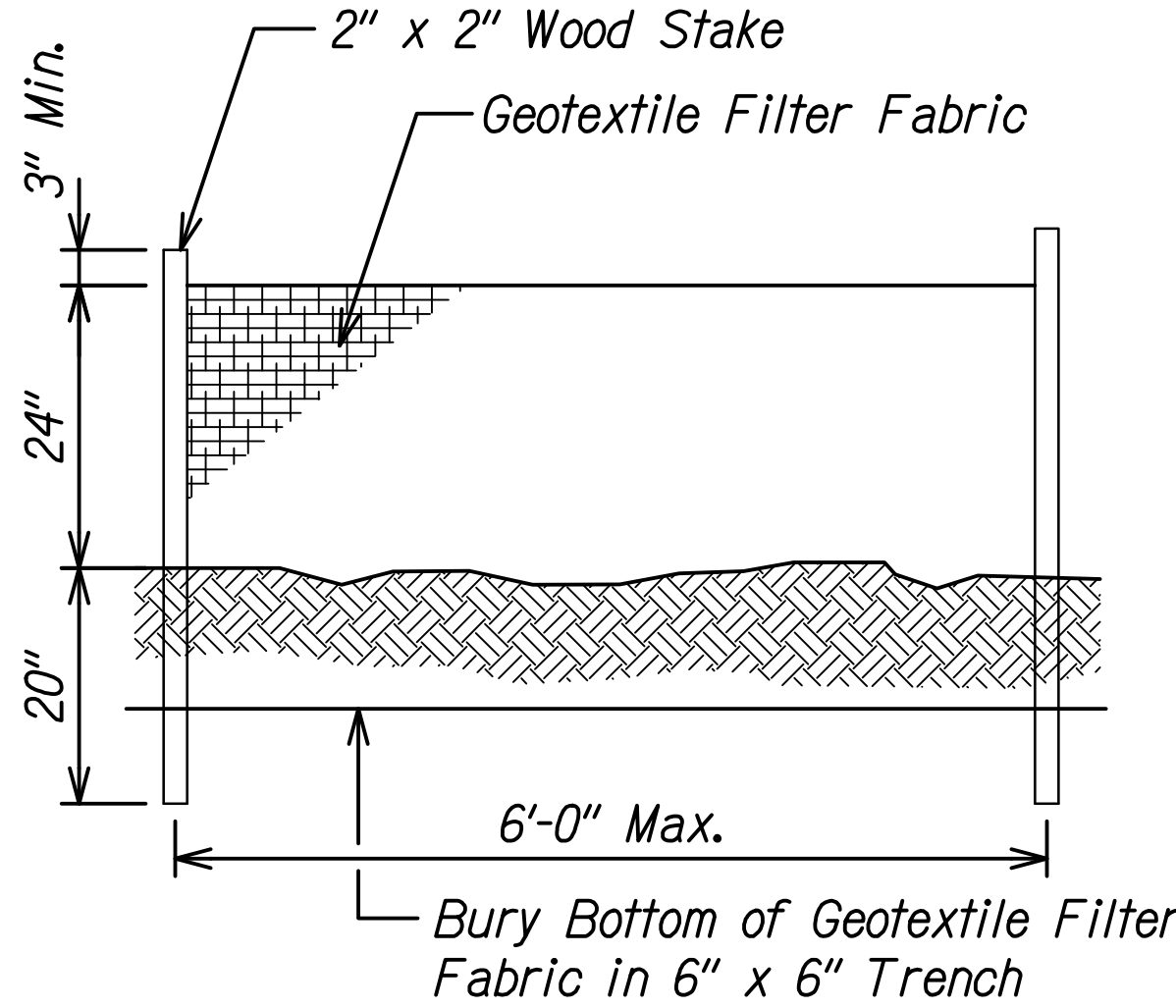


- BIOSOCK COMPOST FILTER SOCK NOTES:**
1. Remove accumulated sediment when depth reaches 1/3 the barrier height.
 2. Biosock Material and compost shall be removed at the completion of construction (or a phase of construction) and shall be disposed of properly.

**BIOSOCK COMPOST FILTER SOCK
DRAIN INLET PROTECTION DETAIL**
Not to Scale



**BIOSOCK COMPOST FILTER SOCK
PERIMETER CONTROL DETAIL**
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.

SURVEY PLOTTED BY	DATE
DRAWN BY	
NOTED BY	
CHECKED BY	
DATE	

 THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION. SIGNATURE: <i>Darin N. Chien</i> EXPIRATION DATE OF THE LICENSE: 04/30/24	STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION EROSION CONTROL DETAILS FORT BARRETTE ROAD RAILROAD CROSSING & LIGHTING IMPROVEMENTS Roosevelt Avenue to Farrington Highway Federal-Aid Project No. HSIP-RR-0901(017) Scale: AS NOTED Date: June 2023
	SHEET No. 1 OF 1 SHEETS
	17