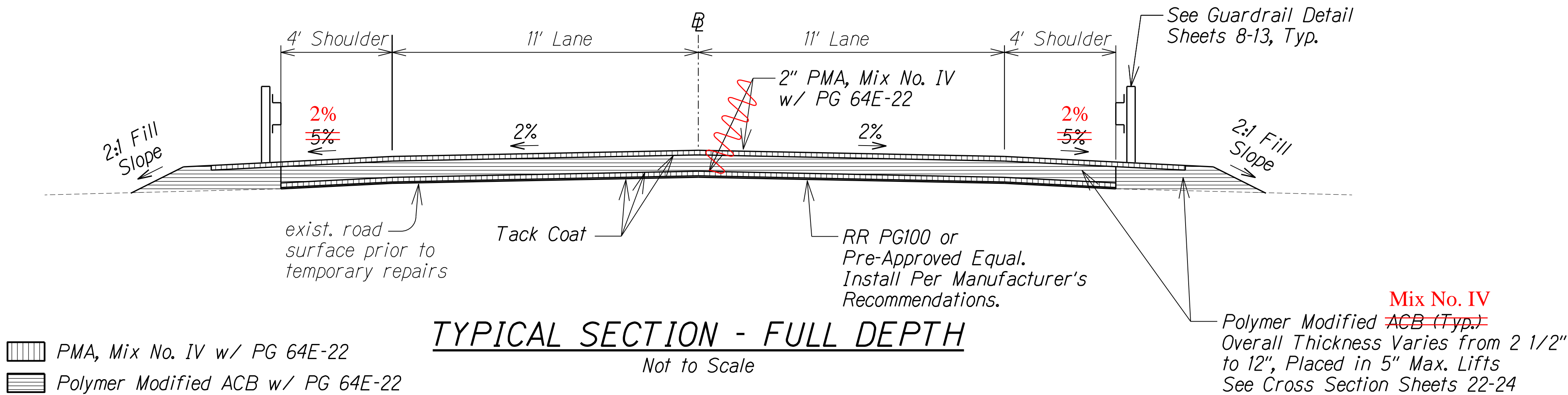
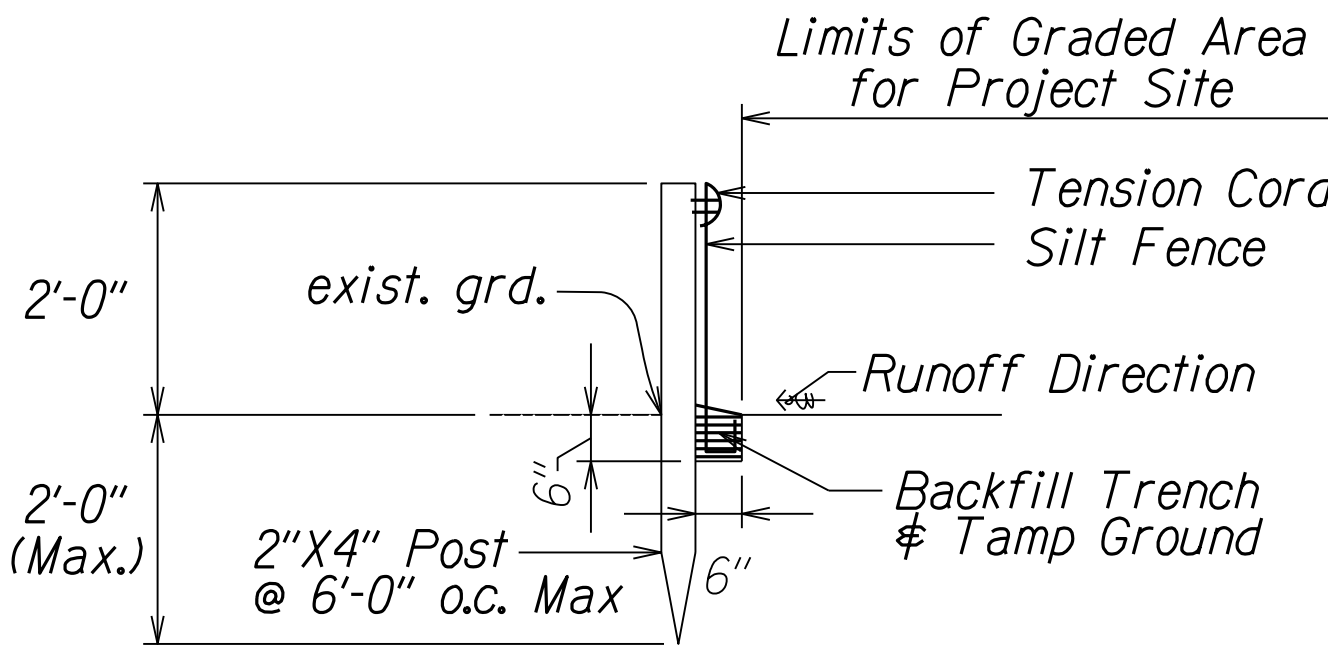


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ER-21(005)	2021	7	24



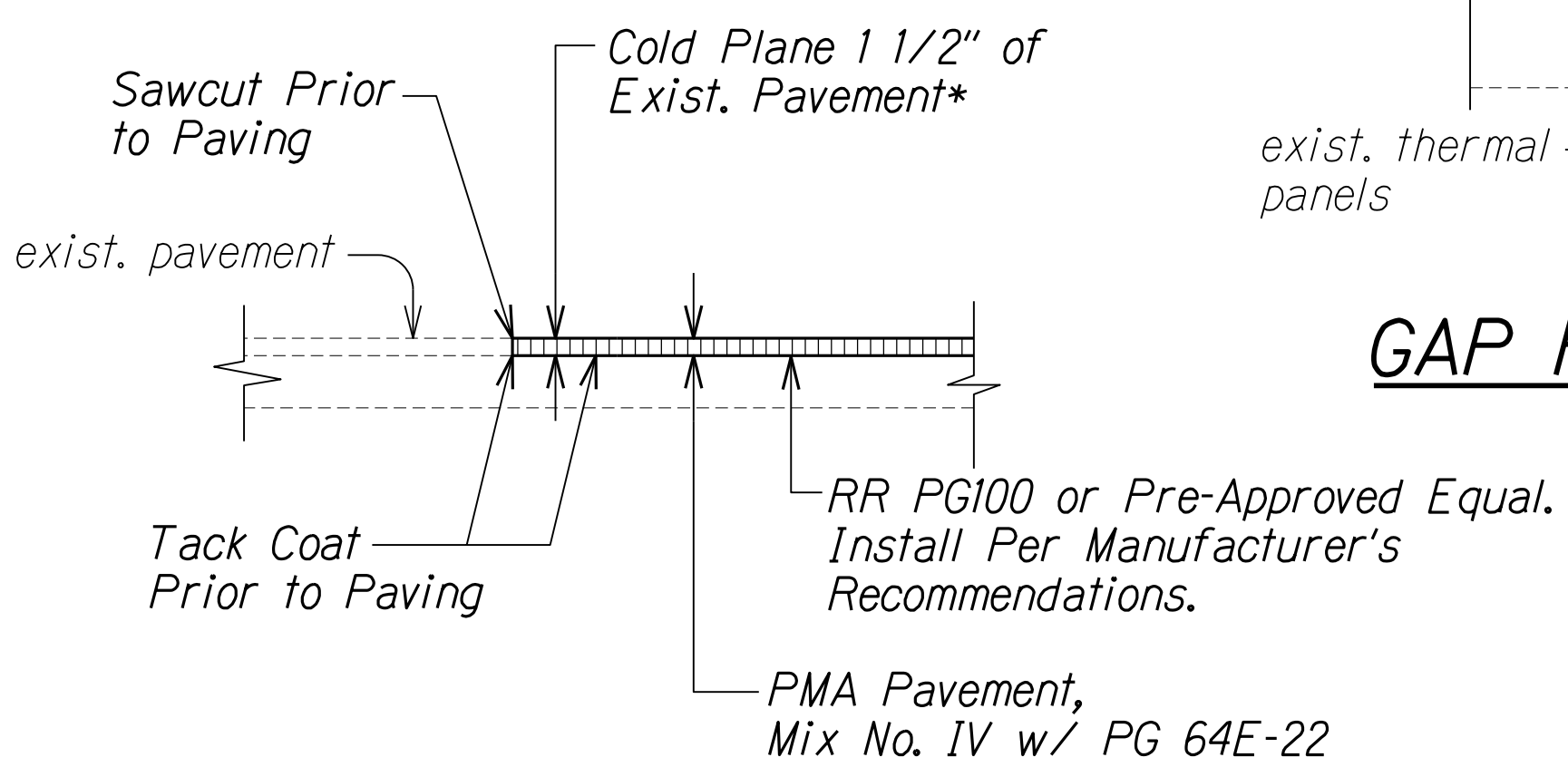
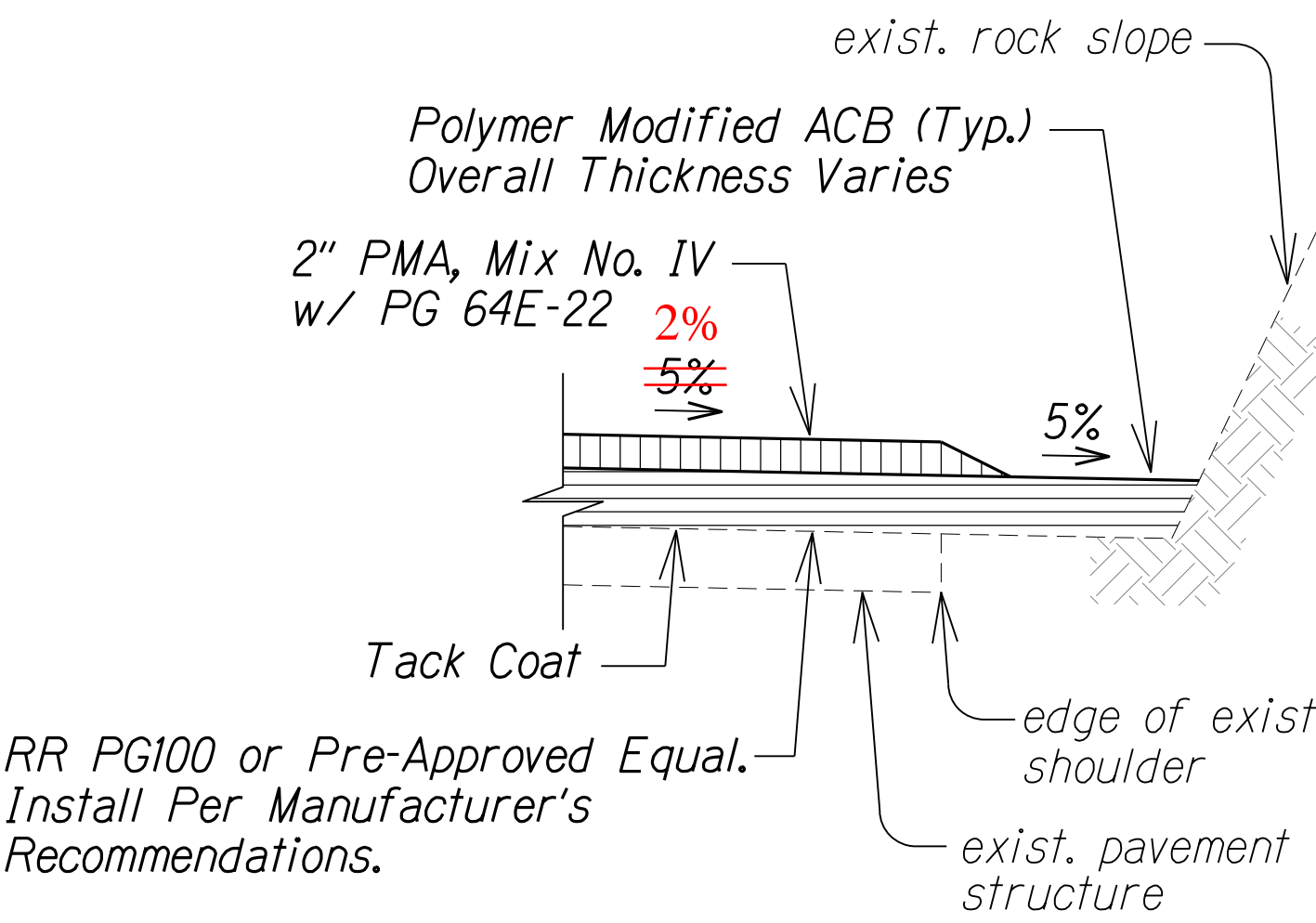
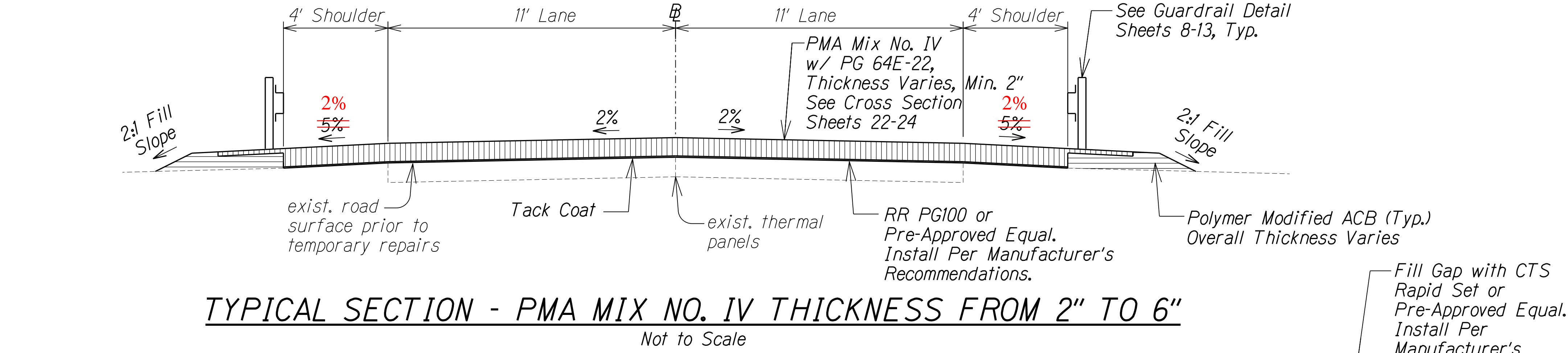
- NOTES:**
- Filter sock shall be "Biosock" compost (by Envirotech Biosolutions) or pre-approved equal. Install per manufacturer's recommendations.
 - Filter sock shall not contain biosolids and shall be consistent with EPA guidelines.
 - Staking, where required, shall be installed per manufacturer's recommendations.
 - Minimum overlap shall be 2' on the horizontal plane.

FILTER SOCK DETAIL
Not to Scale

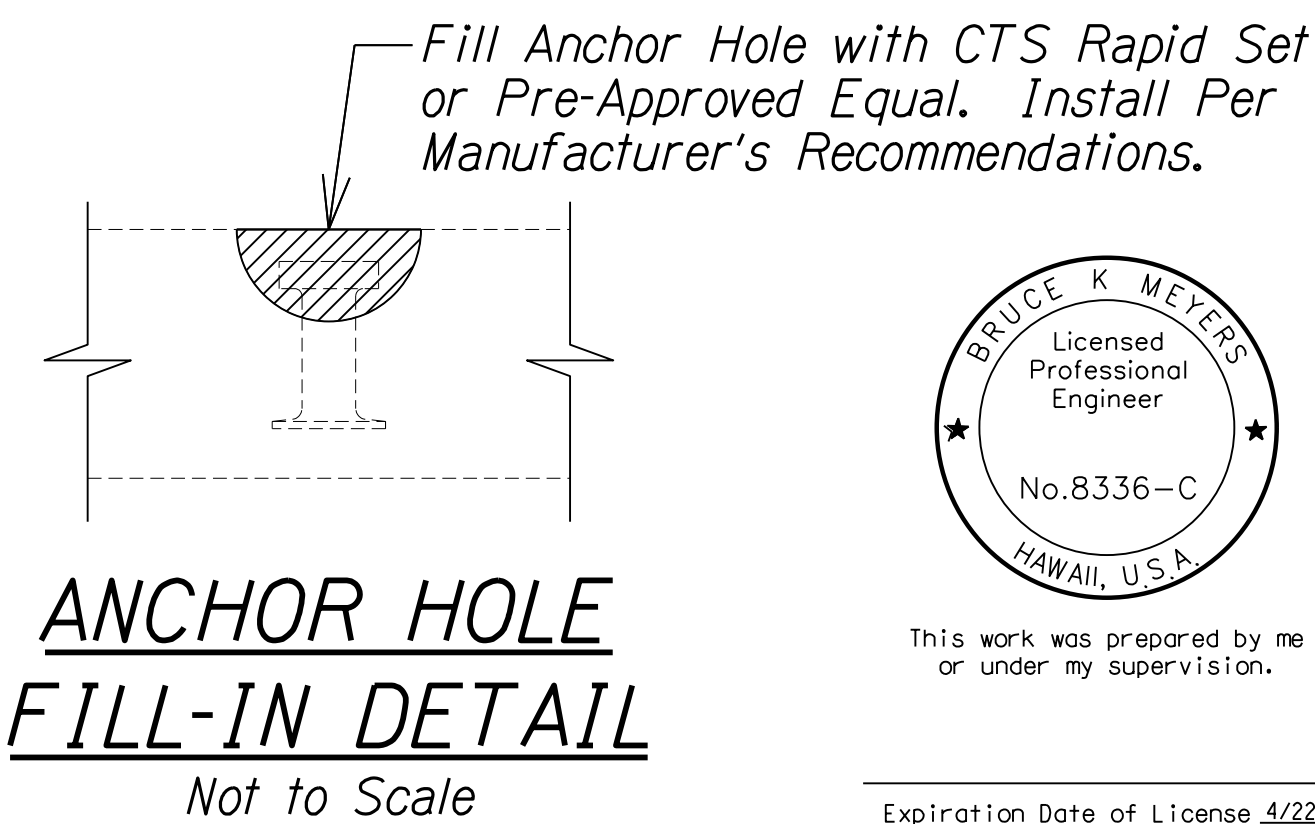
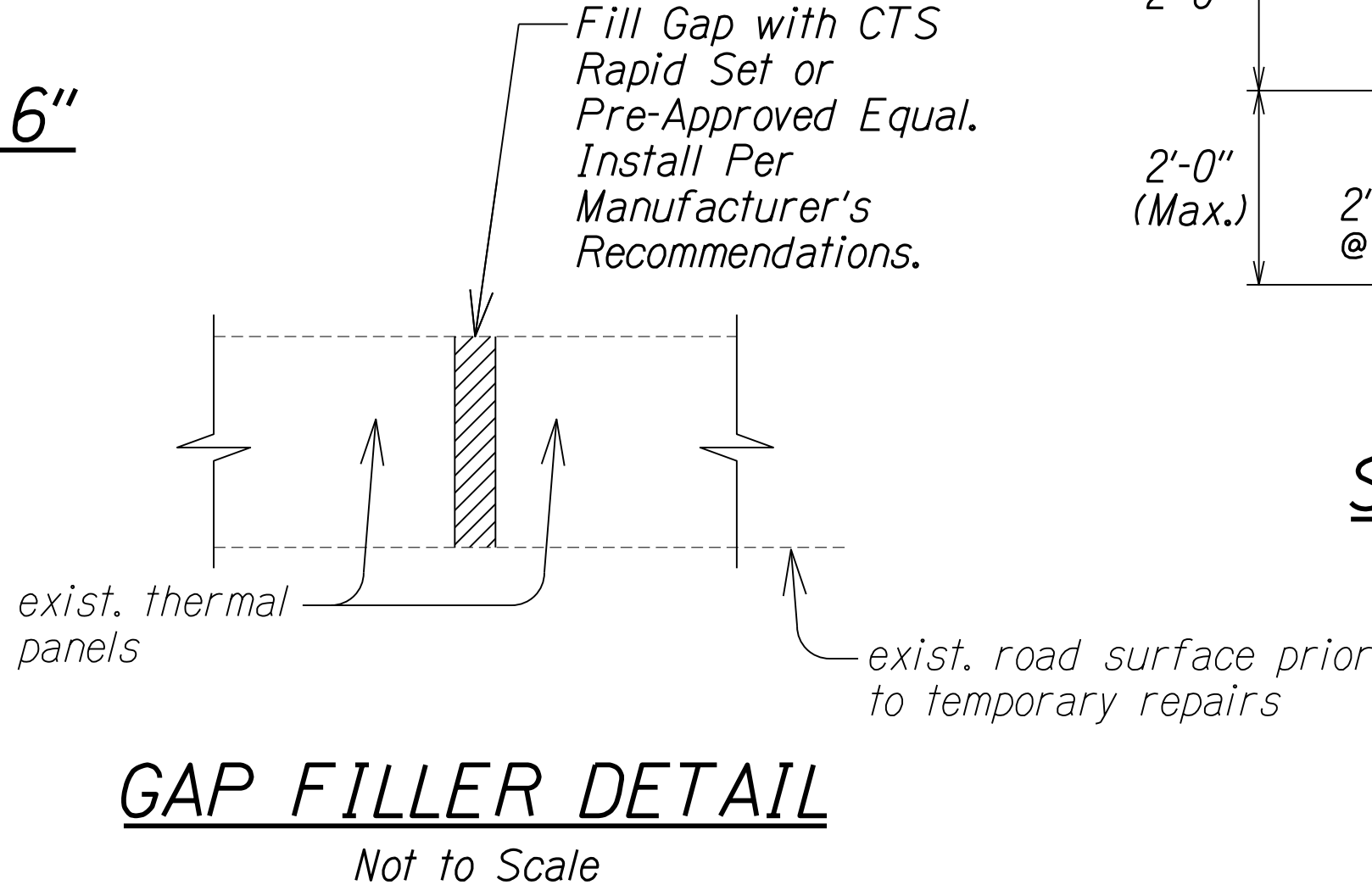


(For Overland Flow Condition)

SILT FENCE DETAIL
Not to Scale

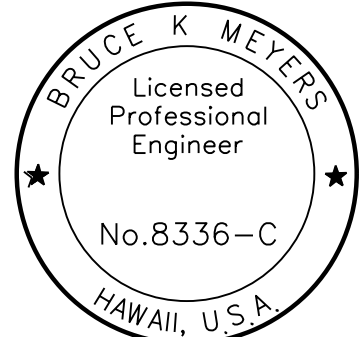


*See road profile for length of cold plane.



LEGEND FOR AS-BUILT POSTINGS

~~~~~ Squiggly line for as-built deletion  
== Double line for as-built deletion  
Roadway Text for as-built posting



STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS DIVISION

**TYPICAL SECTION & DETAILS**

PAHOA-KALAPANA ROAD  
2018 KILAUEA ERUPTION PERMANENT REPAIRS  
Federal Aid Project No. ER-21(005)  
Scale: NTS Date: August 2021

|                   |      |
|-------------------|------|
| SURVEY PLOTTED BY | DATE |
| DESIGNED BY       |      |
| TRACED BY         |      |
| NOTED BY          |      |
| CHECKED BY        |      |