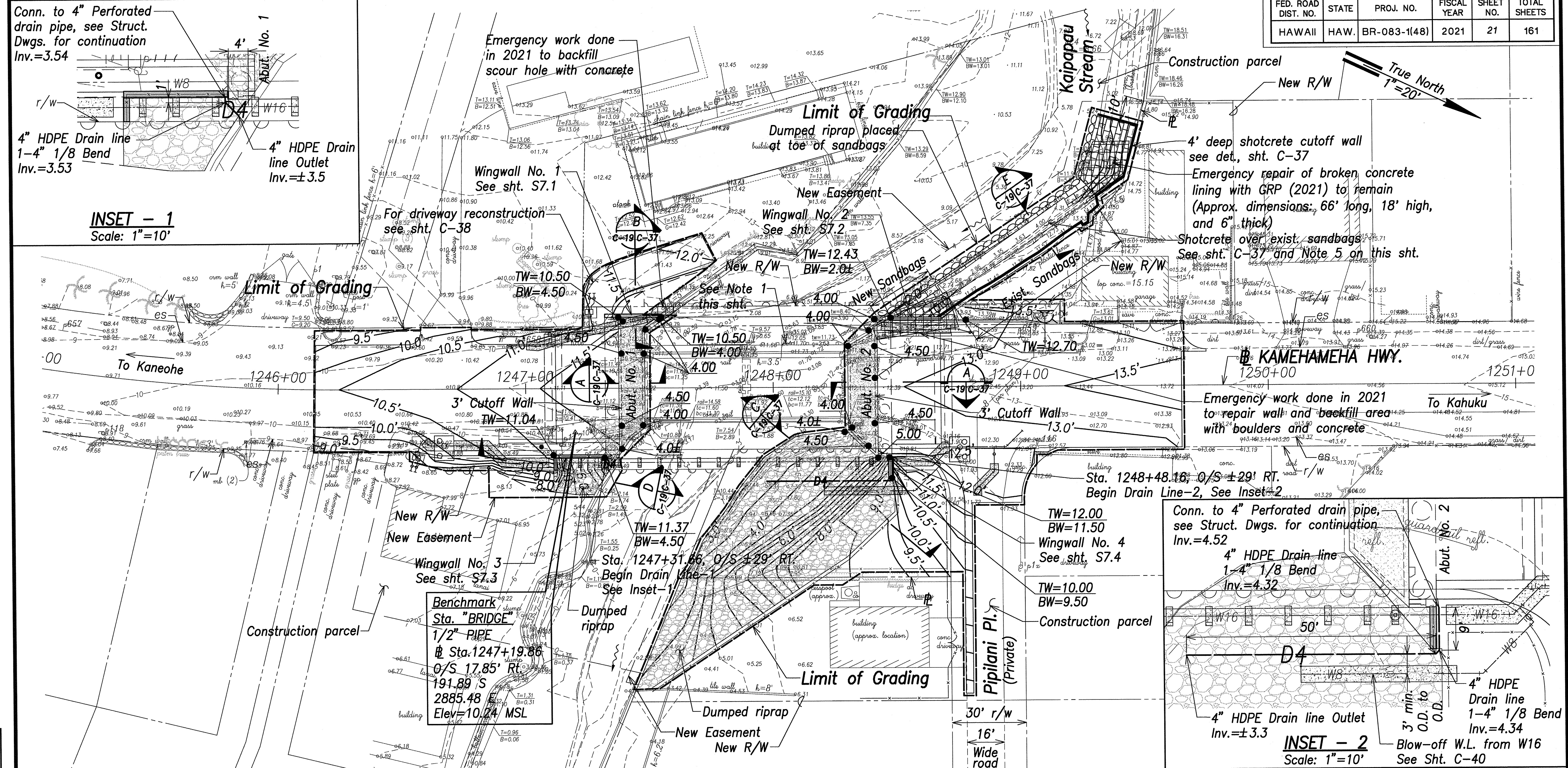


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	BR-083-1(48)	2021	21	161



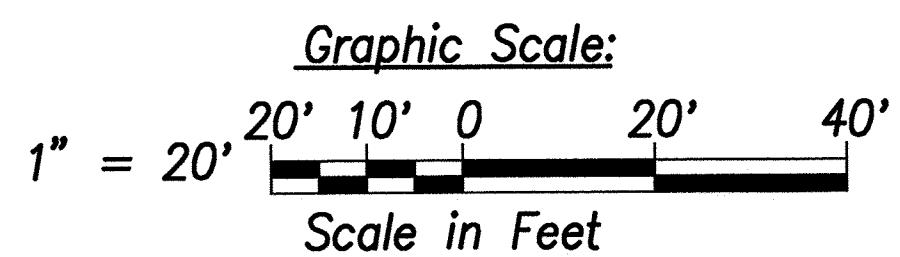
INSET - 1
Scale: 1"=10'

INSET - 2
Scale: 1"=10'

Legend:

- 4.00 Finished spot elevation
- TW=10.79 Top of wall spot elevation
- BW=4.50 Bottom of wall spot elevation
- 10.0' Exist. Ground Contour
- 10.0' Finished Grade Contour
- Top of Bank
- Bottom of Bank
- Drainage Flow Direction
- Dumped Riprap
- Fill Condition
- Cut Condition

- Notes:**
- For bridge deck elevations, see sheet S1.6.
 - The contractor shall phase work as required to construct each phase of improvements.
 - All temporary measures required shall be considered incidental to various items of work.
 - See sheet C-18 for temporary stream diversion work.
 - Shotcrete and wall construction shall be done immediately (within one week) after the demolition of the stream walls.
 - Schedule in-stream activities during the dry season and when fair weather conditions are expected.



DESIGNED BY	TC
CHECKED BY	TC
DATE	1/30/22
PROJECT NO.	BR-083-1(48)
SHEET NO.	21
TOTAL SHEETS	161

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HAWAII, U.S.A.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

STREAM SITE & GRADING PLAN

*Kamehameha Highway
Kaipapau Stream Bridge Replacement
Federal Aid Project No. BR-083-1(48)*

Scale: As Noted Date: February 2021

SHEET No. C-19 OF SHEETS