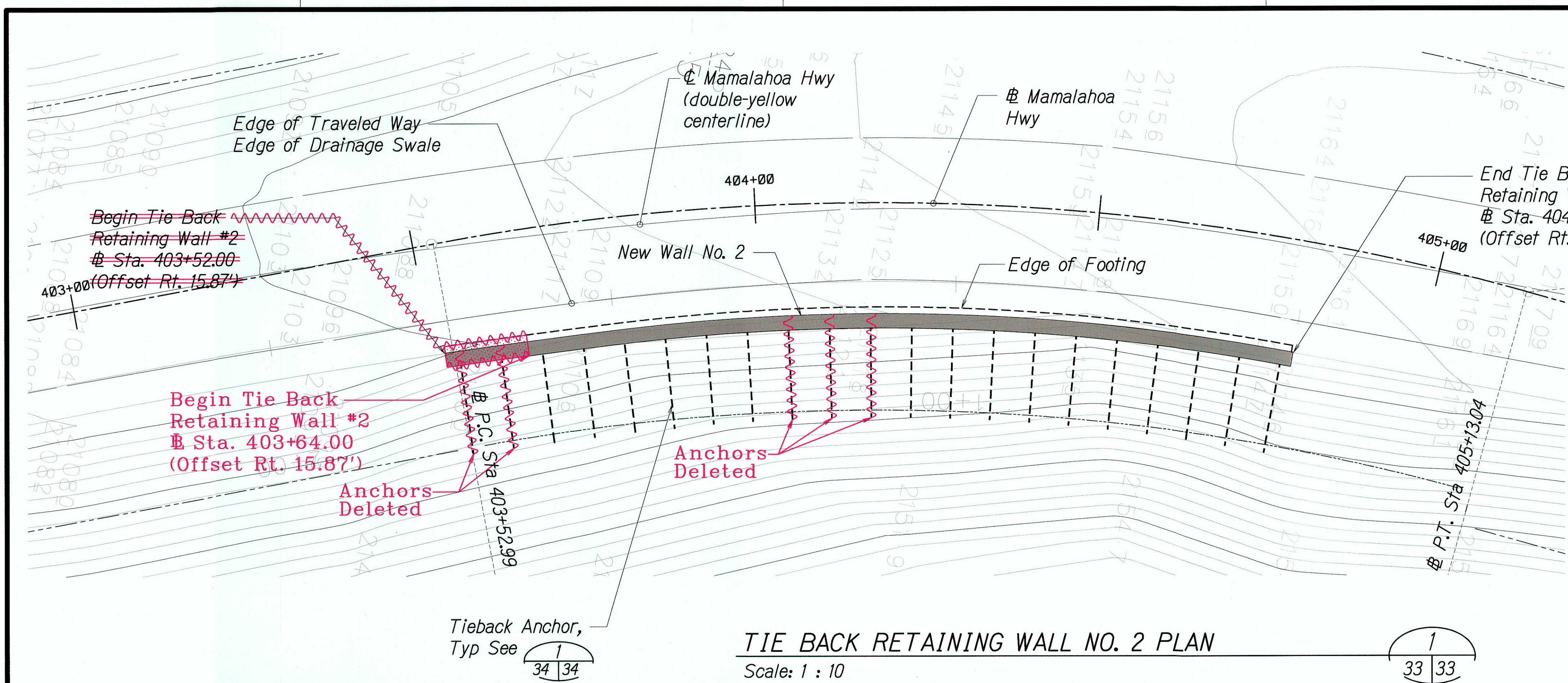


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0190(016)	2016	ADD. 33	36



LEGEND FOR AS-BUILT POSTINGS

Squiggly line for as-built deletion

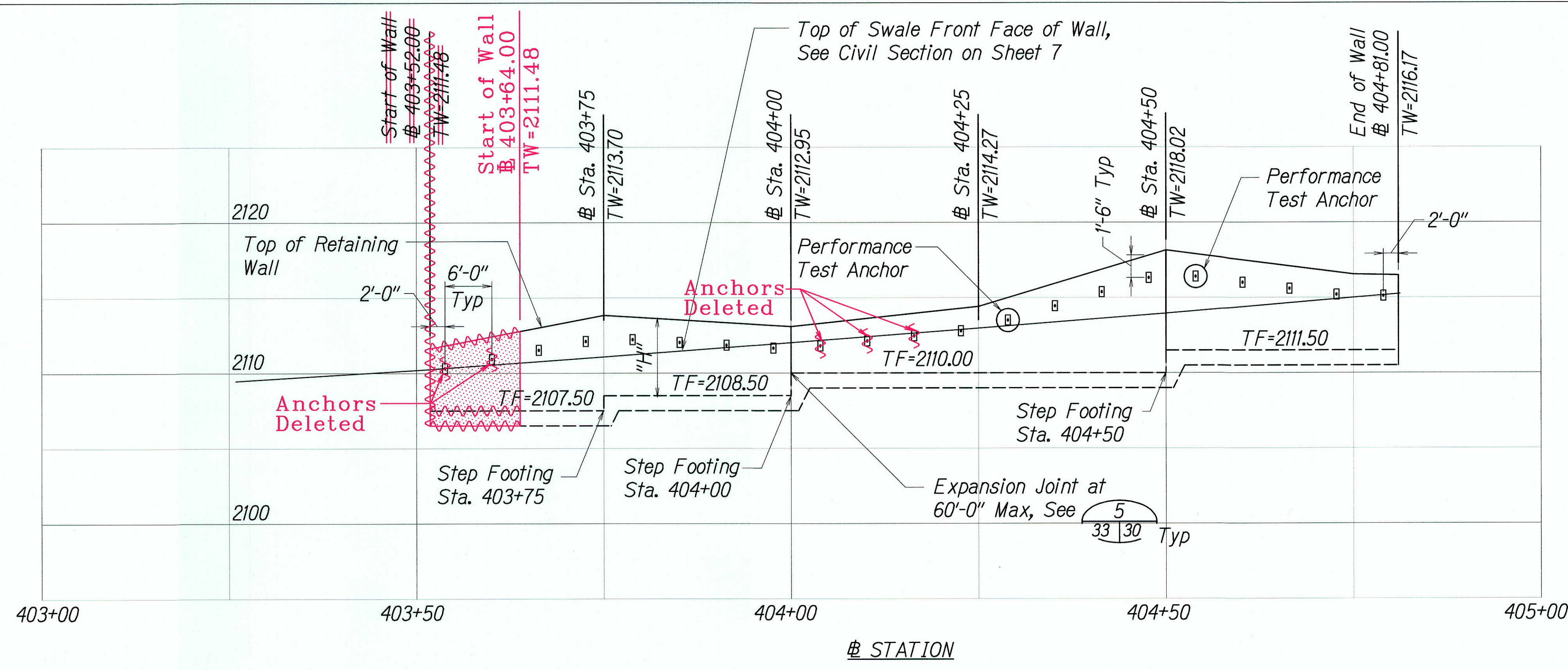
Double line for as-built deletion

Text for as-built posting

Note:

1. Retaining wall offset from Mamalahoa Hwy is to front face of shotcrete wall. See Sheet 34 and Sheet 7, Civil Section at Retaining Wall for additional information.

TIE BACK RETAINING WALL NO. 2 PLAN
Scale: 1 : 10

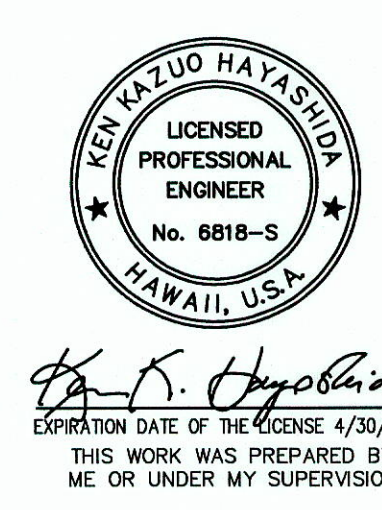


Note:

1. Information on drainage weep holes, and other related information, See Sheets 34 and 36.

2. Provide contraction joints at 20'-0" maximum spacing, See Sheet 30

TIE BACK RETAINING WALL NO. 2 ELEVATION
Scale: Horiz. 1 : 10; Vert. 1 : 5



9/26/16	Revised Tieback Anchor Layout
DATE	REVISION

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TIE BACK RETAINING WALL NO. 2 PLAN AND ELEVATION

MAMALAHOA HIGHWAY
DRAINAGE IMPROVEMENTS
Vicinity of Puuwaawaa Ranch Road
Federal-Aid Project No. STP-0190(016)
Scale: As Noted Date: April 2016

SHEET No. 5 OF 8 SHEETS