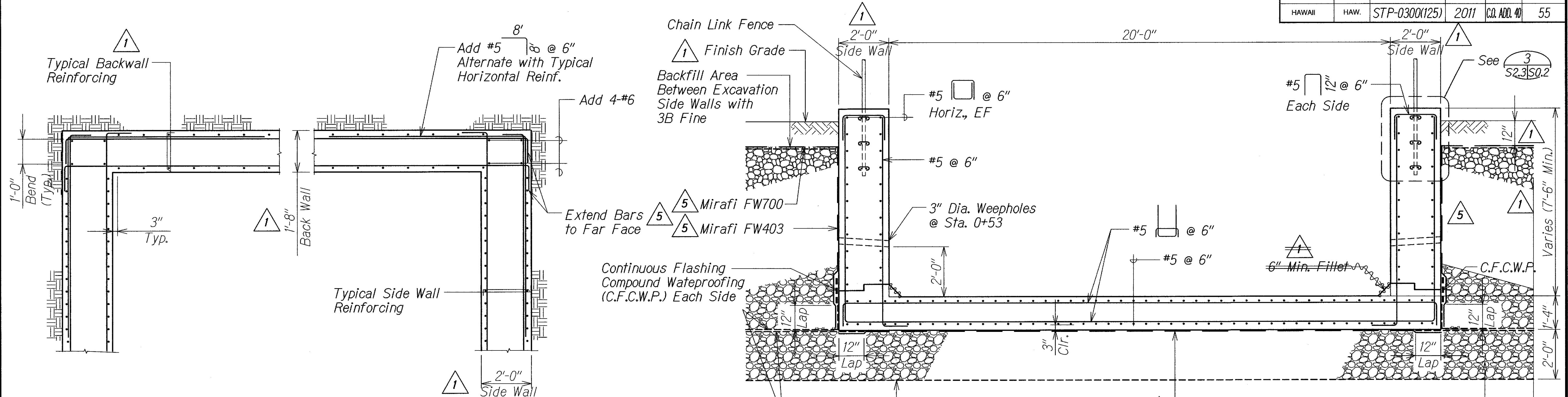


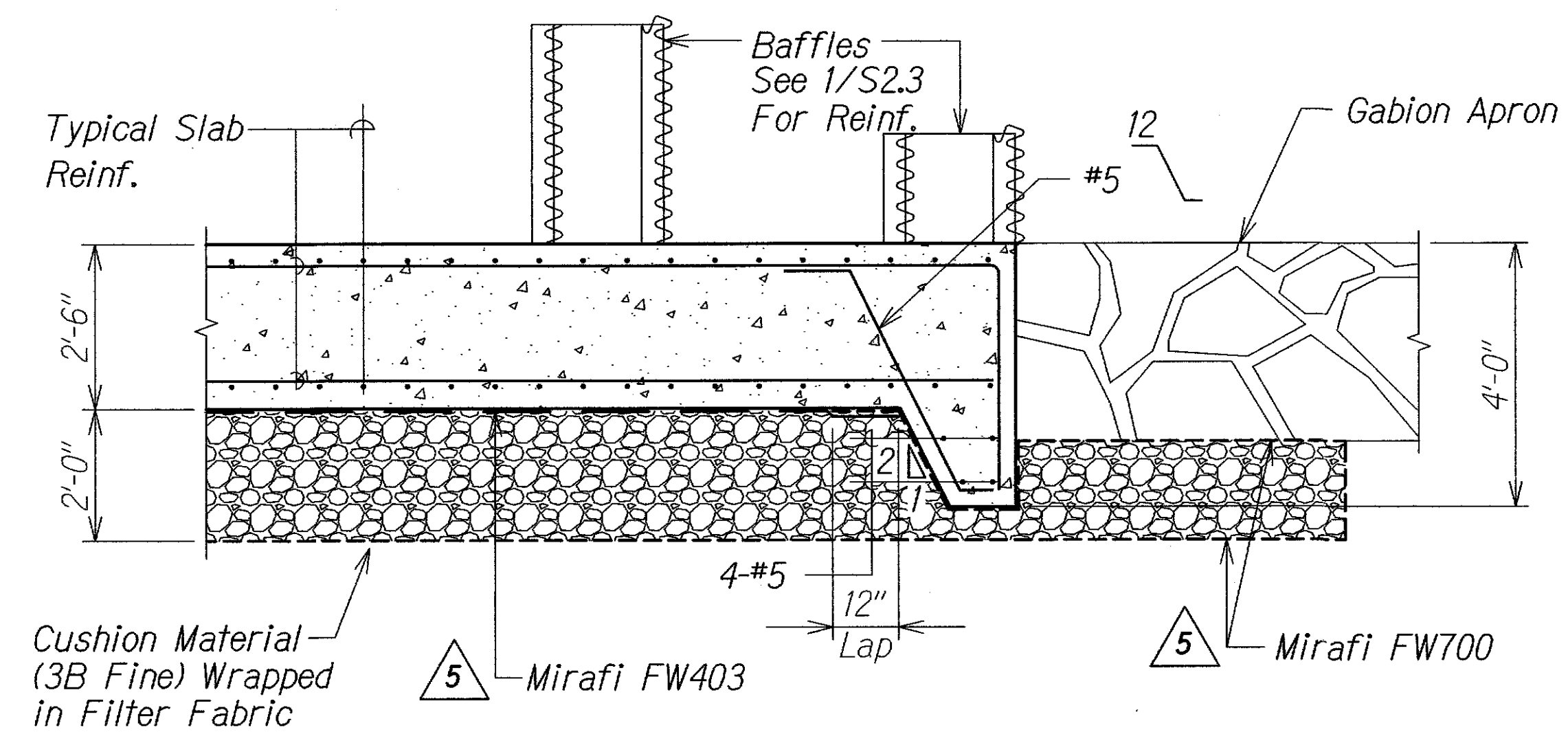
FED. ROAD DIST. NO.	STATE	FED. AID PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0300(125)	2011	C.O. ADD. 40	55



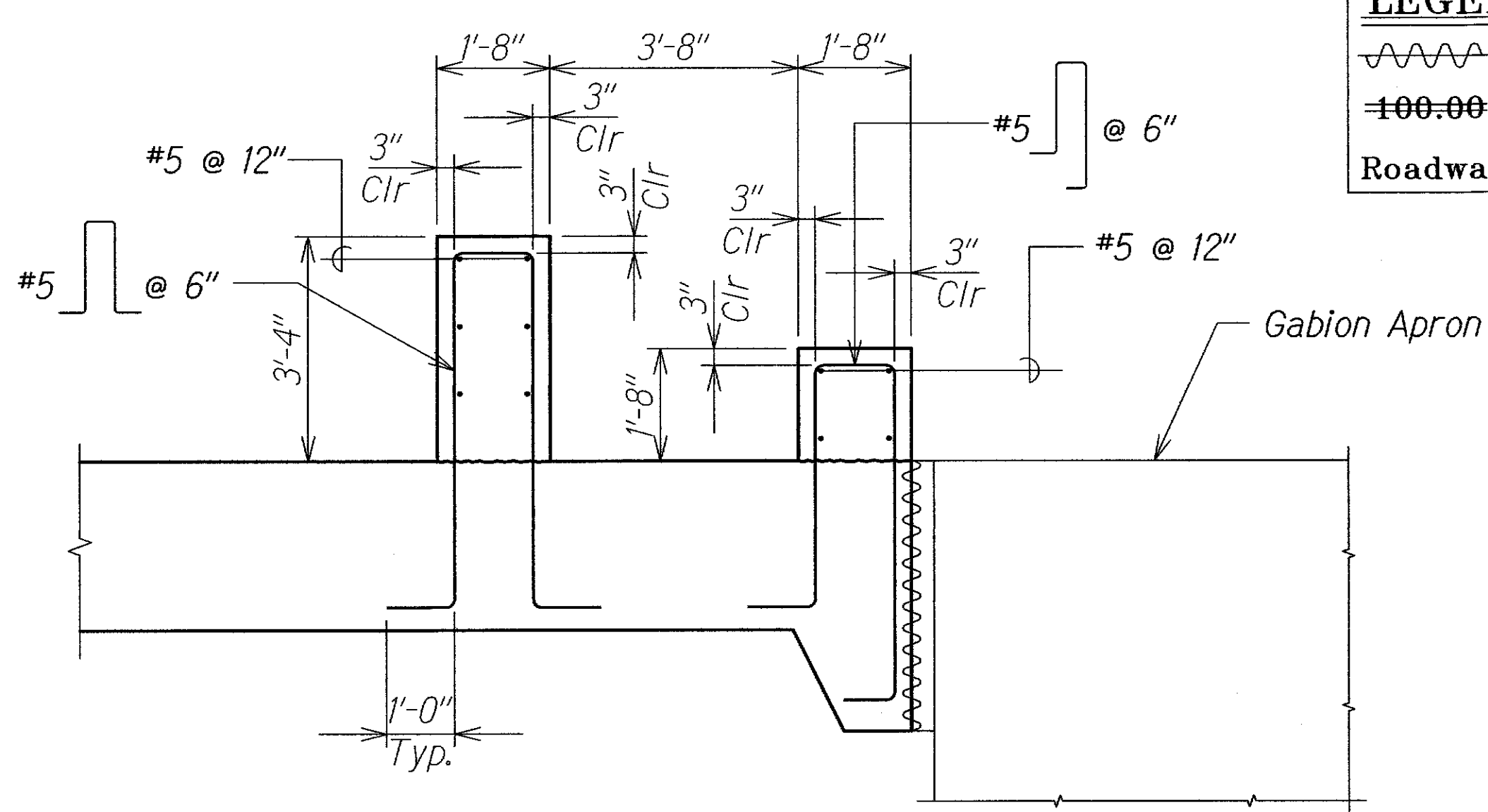
PLAN AT BACKWALL AND SIDEWALL CORNER
Scale: 1/2" = 1'-0"
S23 | S23

UPPER SLAB TRANSVERSE SECTION
Scale: 1/2" = 1'-0"
S13 | S23

LEGEND FOR AS-BUILT POSTINGS	
	Squiggly line for as-built deletion
	Double line for as-built deletion
Roadway	Text for as-built posting



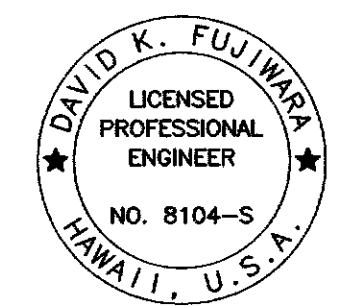
DROP STRUCTURE CUTOFF WALL SECTION
Scale: 1/2" = 1'-0"
S14 | S23



BAFFLES DETAIL
Scale: 1/2" = 1'-0"
S23 | S23

SURVEY PLOTTED BY	DATE
DESIGNED BY	
TRACED BY	
DESIGNED BY	
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	

DRAWING NAME: Z:\00 ONGOING\9041.2 CASTLE HILLS POST DESIGN PHASE II\TA\01 CAD\02-13-18\AS-B-CO\CH-S201 ADD1 C05.DWG PLOT TIME: 02-12-18 5:07 PM

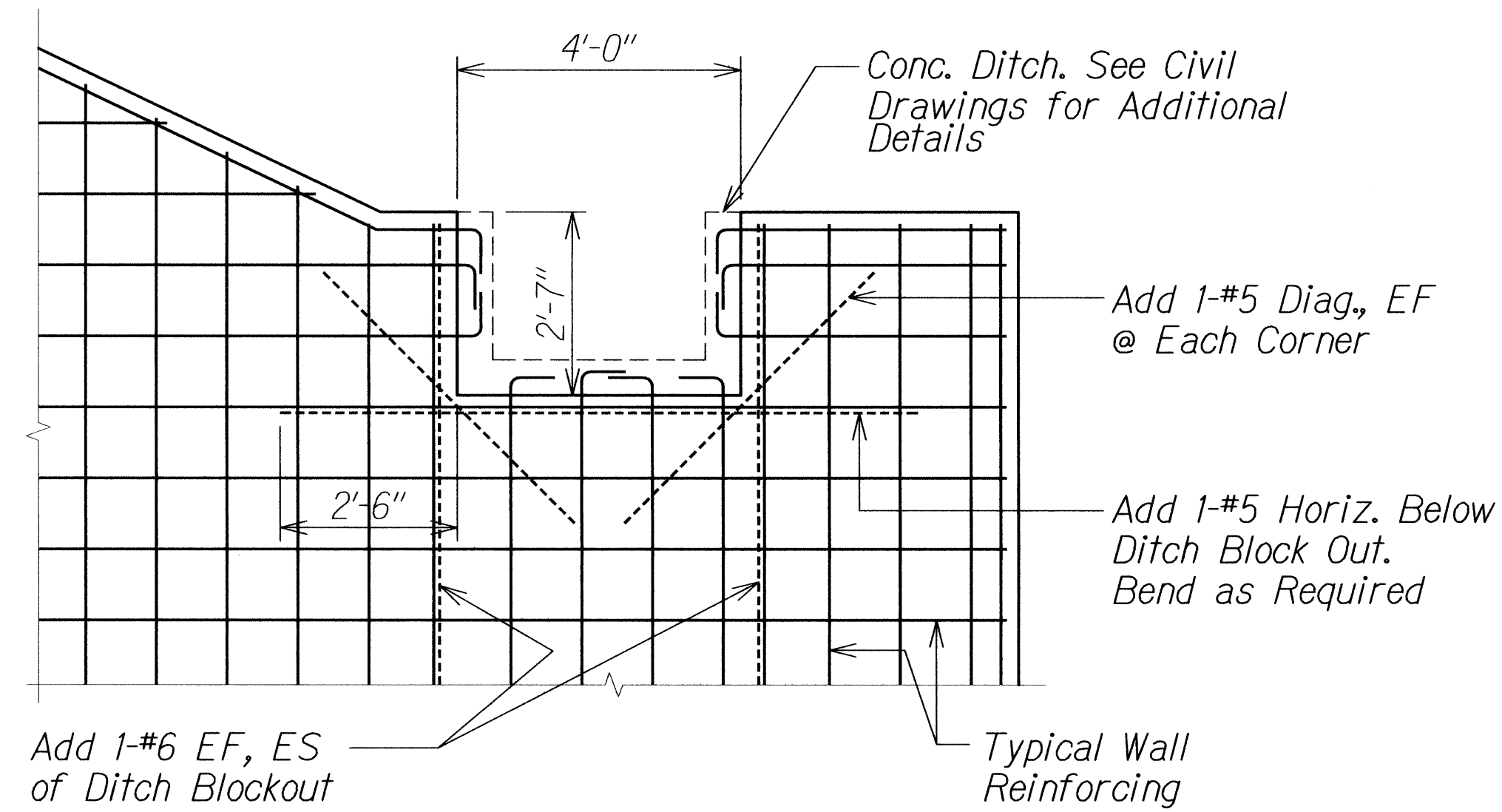


THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
David K. Fujiwara
KSF, INC. APRIL 30, 2012 LIC. EXP. DATE

DATE	REVISION
06/09/14	5 Change Order - Remove Filter Material. Location & Extent of Geogrid & Geotextile
01/19/12	1 Note Clarification.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
DROP STRUCTURE PLAN
SECTIONS AND DETAIL
CASTLE HILLS ACCESS ROAD
Drainage Improvements, Phase 2
Federal-Aid Project No. STP-0300(125)
Scale: As Shown Date: Dec. 2011
SHEET No. S23 OF 17 SHEETS

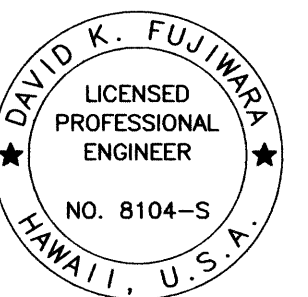
FED. ROAD DIST. NO.	STATE	FED. AID	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	STP-0300(125)	2011	41	55



WALL AT DITCH BLOCK OUT A
S24 S24
Scale: 1/2" = 1'-0"

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DESIGNED BY	" "
No.	QUANTITIES BY	" "
	CHECKED BY	" "

DRAWING NAME: Z:\00 ONGOING\9041-CASTLE HILLS KAPUNAHALA STR DRAINAGE IMPROVEMENT\2-07-11 VELLUMS\CH-S201.DWG PLOT TIME: 12-08-11 7:48 PM



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KSF, INC. APRIL 30, 2012
LIC. EXP. DATE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

DROP STRUCTURE DETAIL
CASTLE HILLS ACCESS ROAD
Drainage Improvements, Phase 2
Federal-Aid Project No. STP-0300(125)

Scale: As Shown Date: Dec. 2011

SHEET No. S24 OF 17 SHEETS