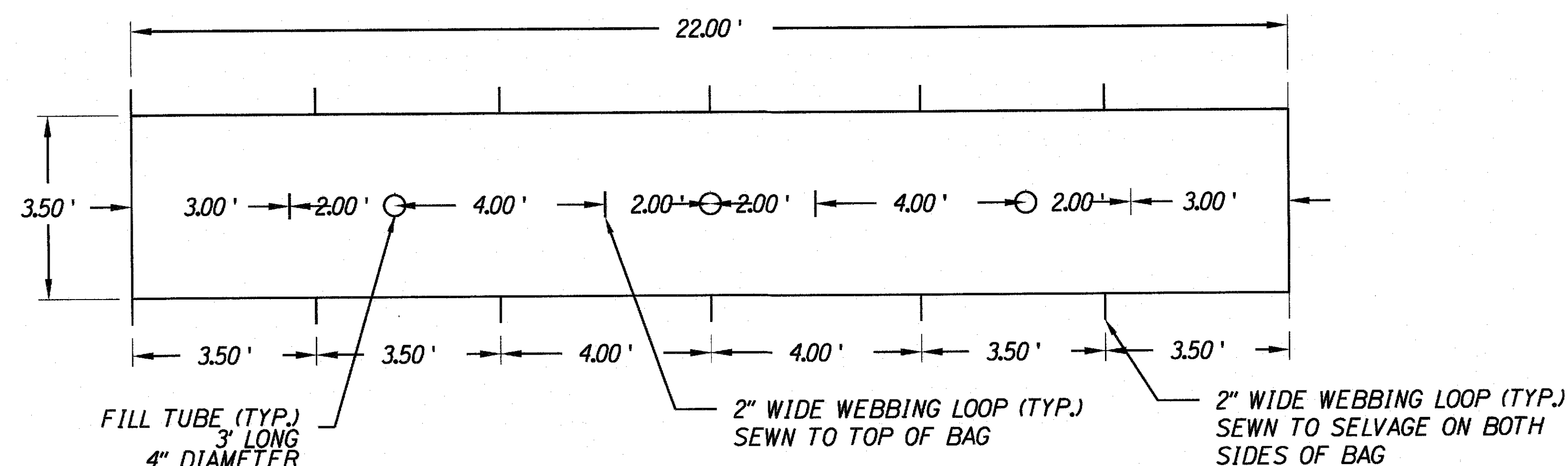


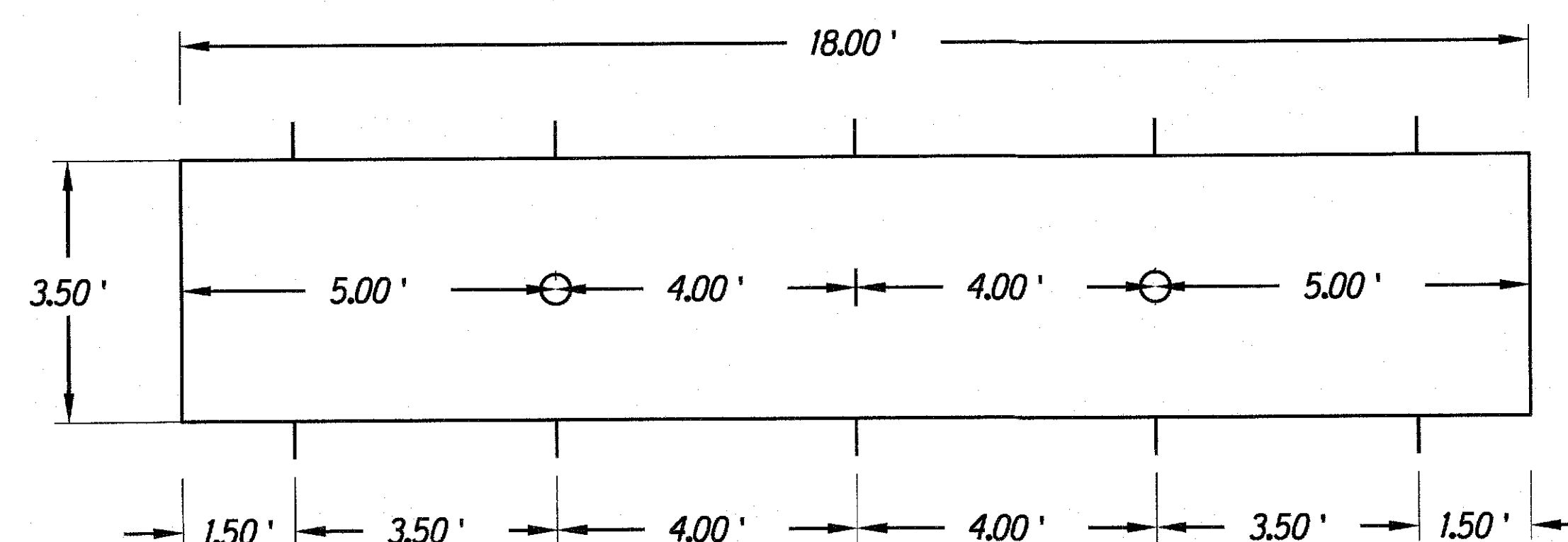
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ER-19 (009)	2018	22	29

PLANTATION BRIDGE

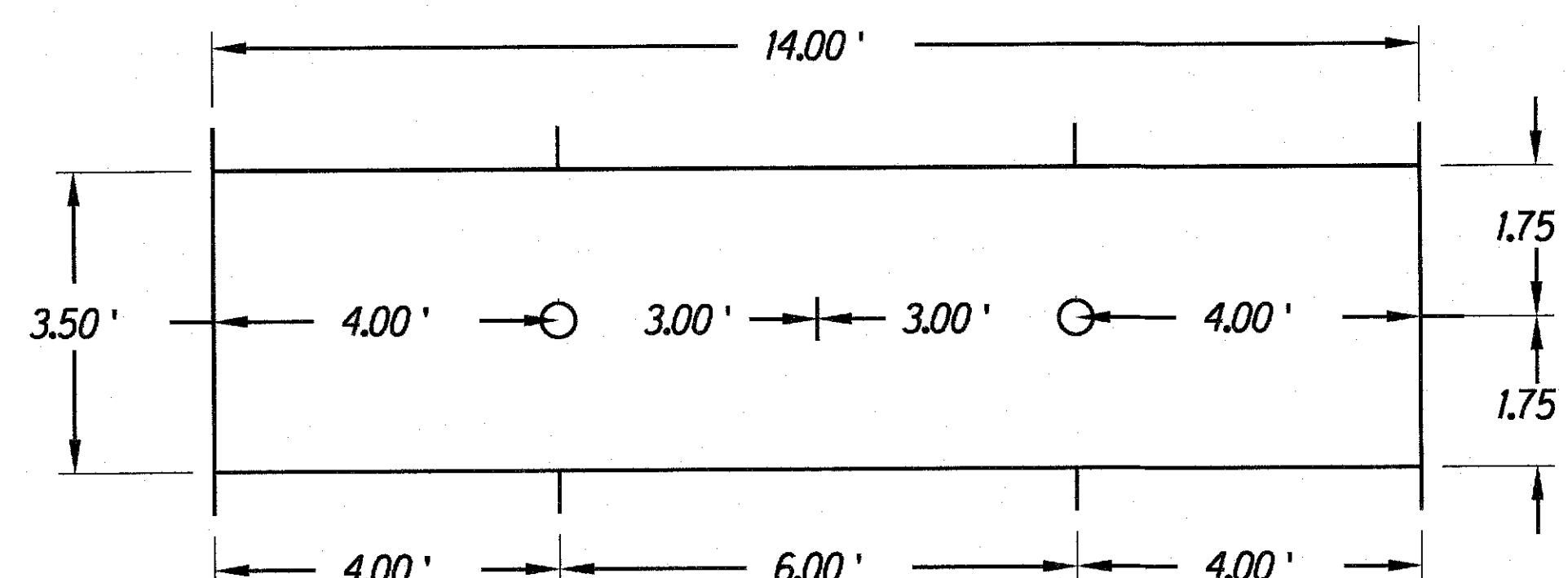
LIFT 1
22' x 3.5'



LIFT 1
18' x 3.5'



LIFT 1
14' x 3.5'



AS-BUILT

THIS WORK WAS PREPARED BY ME
OR UNDER MY SUPERVISION.

SIGNATURE: *James I. Kincaid* EXPIRATION DATE: *Oct. 26, 2018*
OF THE LICENSE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

WAILUA RIVER PLANTATION BRIDGE
GROUT BAG DETAILS - LIFT 1

WAILUA RIVER
SCOUR COUNTERMEASURES
Proj. No. ER-19(009)

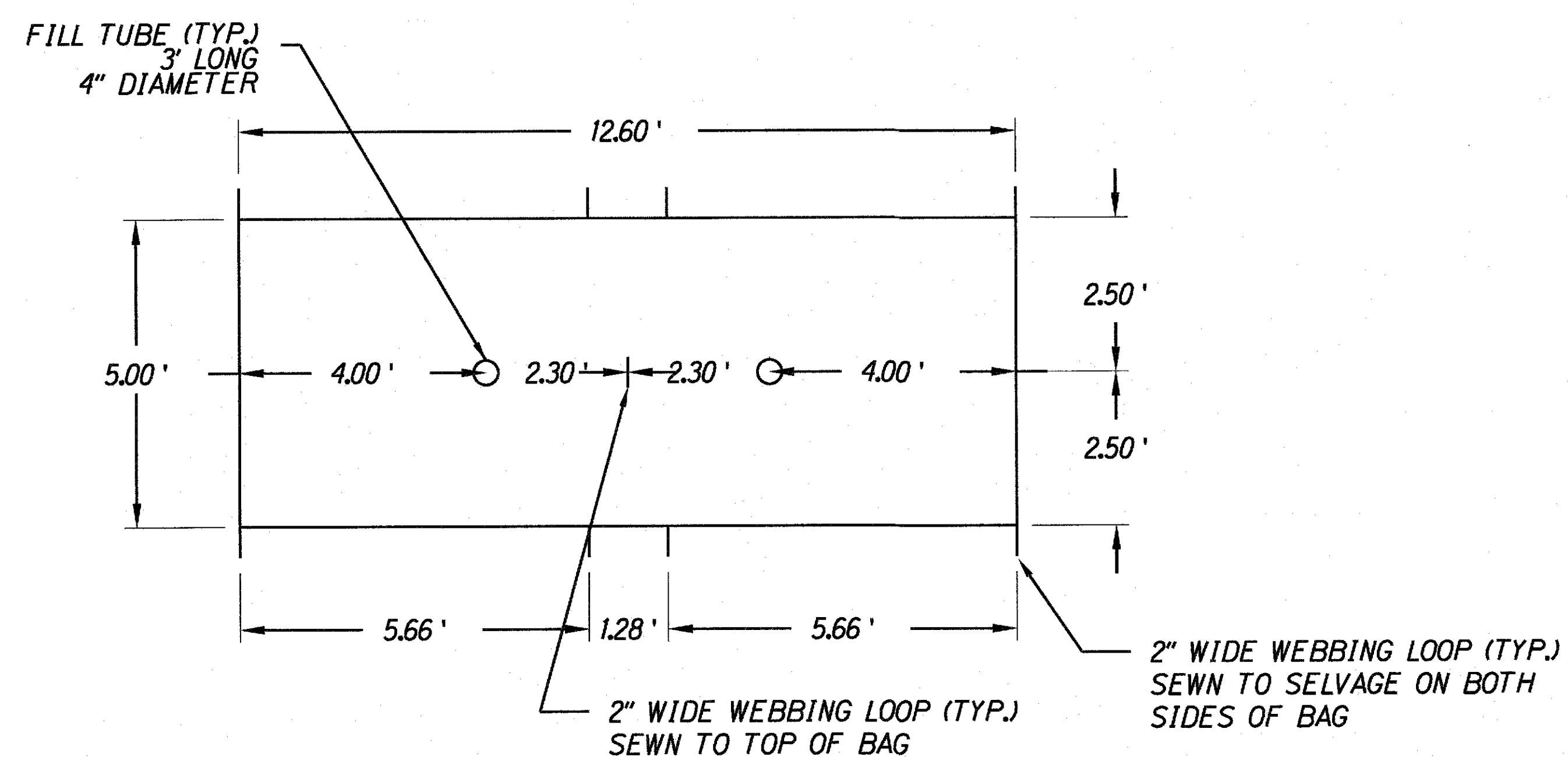
Scale: None Date: Oct. 26, 2018

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
QUANTITIES BY	
REVISIONS	

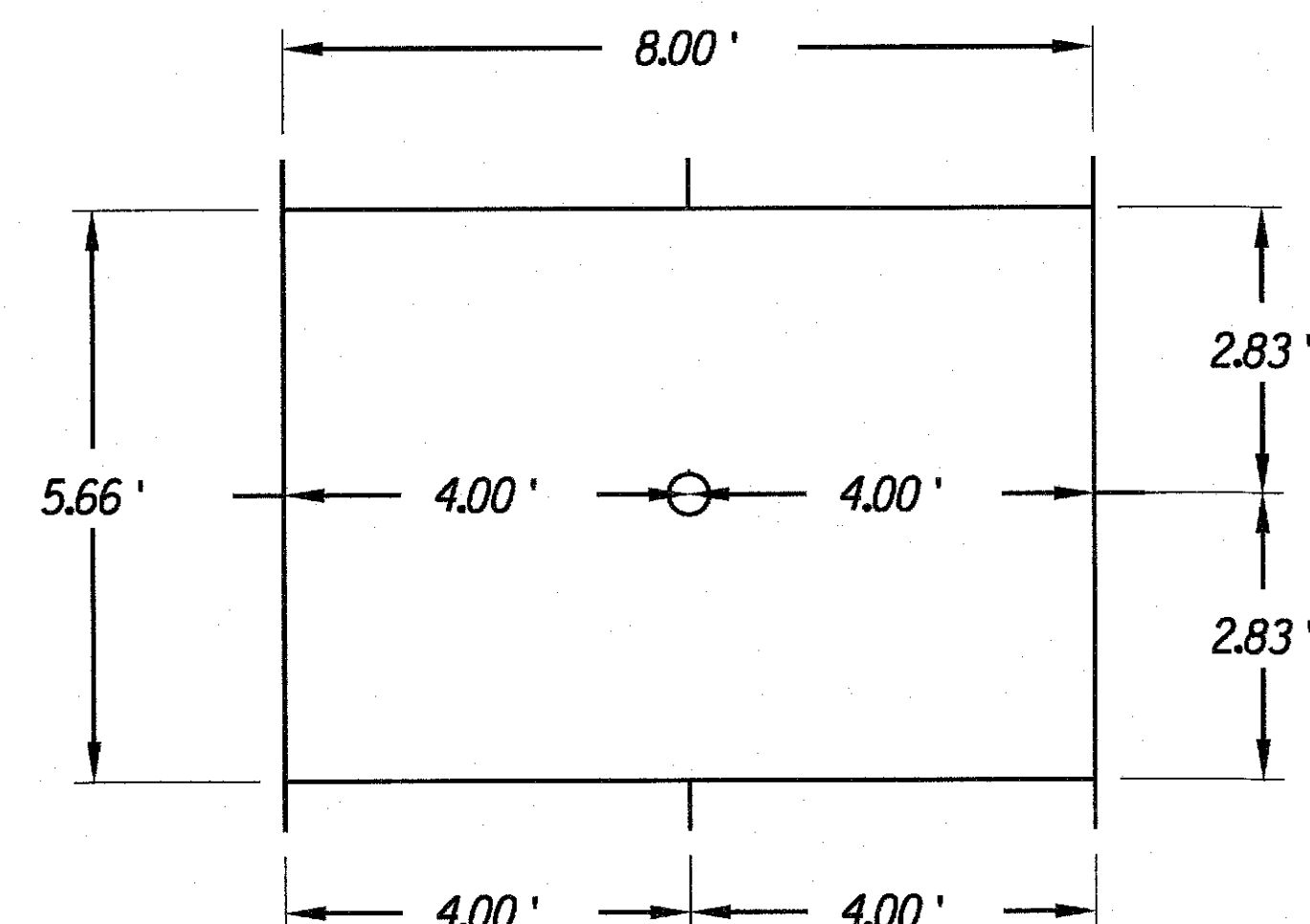
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	ER-19 (009)	2018	23	29

PLANTATION BRIDGE

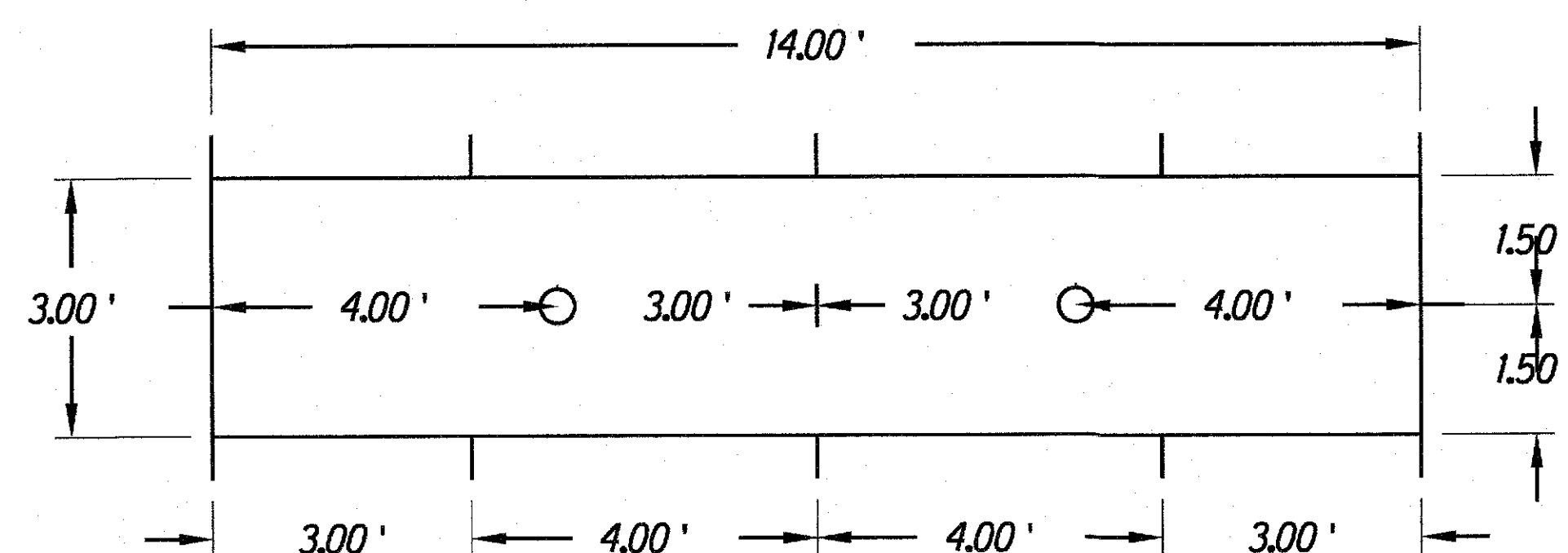
LIFT 2
12.6' x 5'



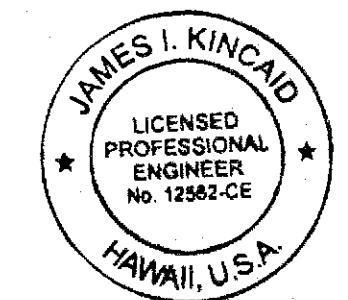
LIFT 2
8' x 5.66'



LIFT 3
14' x 3'



AS-BUILT

 THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION. SIGNATURE: <i>James I. Kincaid</i> EXPIRATION DATE: <i>Oct. 26, 2018</i> OF THE LICENSE	STATE OF HAWAII DEPARTMENT OF TRANSPORTATION HIGHWAYS DIVISION WAILUA RIVER PLANTATION BRIDGE GROUT BAG DETAILS - LIFTS 2 & 3 WAILUA RIVER SCOUR COUNTERMEASURES Proj. No. ER-19(009) Scale: None Date: Oct. 26, 2018
	SHEET No. H-15 OF 29 SHEETS

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