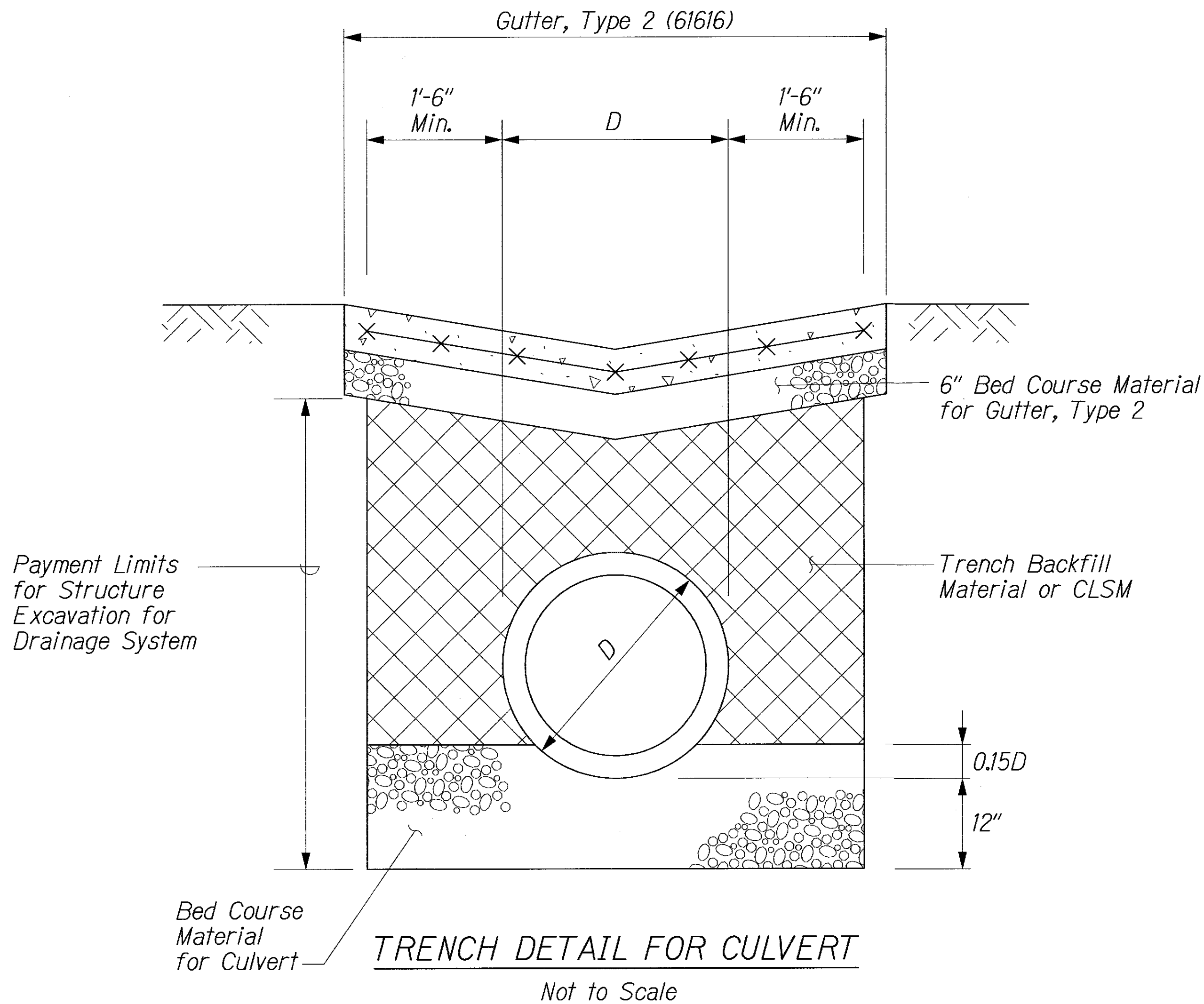


FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	61C-01-04M	2004	18	91



DRAINAGE SUMMARY						
FROM CASTLE BASELINE STATION	TO CASTLE BASELINE STATION	STRUCTURE EXCAVATION FOR DRAINAGE SYSTEM	BED COURSE MATERIAL FOR CULVERT	24-INCH REINFORCED CONCRETE PIPE, CLASS III, OR 24-INCH HIGH DENSITY POLYETHYLENE PIPE	TYPE 61616 GDI (5.00 FEET TO 5.99 FEET)	TYPE 61616 GDI (6.00 FEET TO 6.99 FEET)
UNIT		C.Y.	C.Y.	LIN FT	EACH	EACH
216+60, Lt.					1	
216+63, Lt.	219+07±, Lt.	246	64	244		
219+10±, Lt.						1
TOTAL		246	64	244	1	1
ROUNDED TOTAL		250	65	250	1	1

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
NOTE BOOK	DRAWN BY	
	TRACED BY	
	QUANTITIES BY	
	CHECKED BY	

J:\CASTLE JUNCTION\ROAD\RCDET4.dgn

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

R. Urasaki

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

ROADWAY CONSTRUCTION
DRAINAGE DETAIL & SUMMARY
KALANIANA'OLE HIGHWAY

EMERGENCY LANDSLIDE REPAIRS AT CASTLE JUNCTION

PROJECT NO. 61C-01-04M

Scale: None Date: Sept. 26, 2003