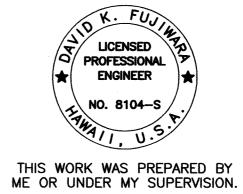
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR		TOTAL SHEETS
HAWAII	HAW.	BR-019-2(58)	2008	6	26

SHEET NO.	DESCRIPTION					
<i>S0.1</i>	INDEX TO STRUCTUTAL DRAWINGS AND ESTIMATED QUANTITIES					
<i>S0.2</i>	BRIDGE GENERAL NOTES					
<i>S0.3</i>	SYMBOLS AND ABBREVIATIONS					
<i>S1.1</i>	DECK PLAN AND ELEVATION					
S1.2	DECK PLAN AND ELEVATION					
S1.3	FRAMING AND FOUNDATION PLANS					
<i>S1.4</i>	FRAMING AND FOUNDATION PLANS					
S1.5	FOOTING RETROFIT AND REINFORCEMENT					
S1.6	FOOTING RETROFIT AND REINFORCEMENT					
<i>S1.</i> 7	FOOTING RETROFIT AND REINFORCEMENT					
S1.8	FOOTING RETROFIT AND REINFORCEMENT					
S1 . 9	MICROPILE DETAILS					
G1.1	SITE PLAN					
G1.2	LOGS LEGEND \$ NOTES					
G1.3	BORING LOGS					
G1.4	BORING LOGS					
G1 . 5	BORING LOGS					
G1.6	BORING LOGS					
G1.7	BORING LOGS					
G1.8	BORING LOG					
G1.9	PRE-PRODUCTION PILE LOCATION PLAN AND NOTES					

ITEM NO.	ITEM	QUANTITY	UNIT
206.0100	Structure Excavation for Pier Footings	LS	LS
206.0101	Structure Backfill for Pier Footings	LS	LS
503.0100	Concrete for Pier Footings	LS	LS
512.0100	Mobilization/Demobilization of Equipment	LS	LS
512.0101	Vertical Micropiles - Unbonded (Cased) Length	800	LF
512.0102	Vertical Micropiles - Bonded (Uncased) Length	1024	LF
512.0103	Battered Micropiles - Unbonded Length	400	LF
512.0104	Battered Micorpiles - Bonded Length	512	LF
512.0105	Micropile Load Test	2	EA
602.0100	Reinforcing steel for Pier Footings	LS	LS
655.0100	Drilling Holes and installing Dowel Reinforcing Bars for Pier Footings	LS	LS



SIGNATURE EXPIRATION DATE OF THE LICENSE

STATE OF HAWAII

DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

INDEX TO STRUCTURAL DRAWINGS AND ESTIMATED QUANTITIES HAWAII BELT ROAD

SEISMIC RETROFIT OF VARIOUS BRIDGES

Vicinity Of Papaikou, Phase 2

Federal-aid Project No. Br-019-2(58)
Scale: NONE Date: Mar. 2007 SHEET No. SO.1 OF 12 SHEETS