

4:17:26 PM pw:\projectwise.ch2m.com\DEN001\Documents\485693 - CFL HI IDIQ 2014 TO01 (TO67)\Work In Progress\Kauai\7E Project WIP\CH2M\CADD\_Sheets\B-Sum\B01\_QTYSum7E.dgn: csnyder1\_ 10/6/2016

STATE	PROJECT	SHEET NO.
HI	HI STP SR50(2)	B1

ITEM NO.	ITEM DESCRIPTION	Unit	SHEET NUMBER AND DESCRIPTION				Estimated Quantities		REMARKS AND/OR DETERMINATION OF ESTIMATED QUANTITY
			B2		B3	S2.2	PLAN	BID	
			EARTHWORK, REMOVAL, SURFACING & SUMMARIES	DRAINAGE, EROSION CONTROL & MISC. SUMMARIES	TRAFFIC CONTROL & STRIPING SUMMARIES	BRIDGE SUMMARY			
15101-0000	MOBILIZATION	LPSM					ALL	ALL	
15201-0000	CONSTRUCTION SURVEY AND STAKING	LPSM					ALL	ALL	
15301-0000	CONTRACTOR QUALITY CONTROL	LPSM					ALL	ALL	
15401-0000	CONTRACTOR TESTING	LPSM					ALL	ALL	
15501-0000	CONSTRUCTION SCHEDULE	LPSM					ALL	ALL	
15702-1000	SOIL EROSION CONTROL, TEMPORARY DIVERSION CHANNEL	LPSM					ALL	ALL	
15705-0100	SOIL EROSION CONTROL, SILT FENCE	LNFT		411			411	430	
15706-0200	SOIL EROSION CONTROL, CHECK DAM	EACH		7			7	7	
15706-1600	SOIL EROSION CONTROL, STABILIZED CONSTRUCTION EXIT	EACH		2			2	2	
15802-0000	WATERING FOR DUST CONTROL	LPSM					ALL	ALL	
20304-1000	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LPSM					ALL	ALL	
20401-0000	ROADWAY EXCAVATION	CUYD	1,392				1,392	1,500	
20801-0000	STRUCTURE EXCAVATION	CUYD				680	680	680	Contract Quantity
20803-0001	STRUCTURAL BACKFILL	CUYD				210	210	210	Contract Quantity
25101-2100	PLACED RIPRAP, METHOD B, CLASS 1	CUYD		62			62	65	
30202-2000	ROADWAY AGGREGATE, METHOD 2	TON	1,783			135	1,918	2,000	
30210-0000	BEDDING AND BACKFILL AGGREGATE	CUYD				90	90	90	Contract Quantity
40301-0000	ASPHALT CONCRETE PAVEMENT	TON	905				905	930	
55101-0300	PRECAST PRESTRESSED CONCRETE PILE, IN PLACE	LNFT				1,410	1,410	1,500	
55105-1000	DYNAMIC PILE LOAD TEST	LPSM					ALL	ALL	
55115-1000	PREBORING	LNFT				450	450	475	
55201-1500	STRUCTURAL CONCRETE, CLASS STATE DOT (CLASS D)	CUYD				365	365	365	Contract Quantity
55401-1000	REINFORCING STEEL	LB				53,000	53,000	53,000	Contract Quantity
55601-0500	BRIDGE RAILING, CONCRETE	LNFT				53	53	53	Contract Quantity
58401-0000	GLASS FIBER REINFORCED POLYMER (GFRP) REINFORCING BARS	LB				410	410	410	Contract Quantity
61701-1200	GUARDRAIL SYSTEM G4, TYPE 2, CLASS A STEEL POSTS	LNFT		214			214	225	
61702-0800	TERMINAL SECTION TYPE TANGENT	EACH		4			4	4	
61707-0000	STRUCTURE TRANSITION RAILING	LNFT				100	100	100	Contract Quantity
61801-0000	CONCRETE BARRIER	LNFT				72	72	72	Contract Quantity
<del>62201-0200</del>	<del>DUMP TRUCK, 8 CUBIC YARD MINIMUM CAPACITY</del>	<del>HOUR</del>		<del>40</del>			<del>40</del>	<del>40</del>	
62201-0900	WHEEL LOADER, 2 CUBIC YARD MINIMUM RATED CAPACITY	HOUR		40			40	40	
<del>62201-2850</del>	<del>MOTOR GRADER, 12 FOOT MINIMUM BLADE</del>	<del>HOUR</del>		<del>40</del>			<del>40</del>	<del>40</del>	
<del>62201-3000</del>	<del>HYDRAULIC EXCAVATOR</del>	<del>HOUR</del>		<del>40</del>			<del>40</del>	<del>40</del>	
62301-0000	GENERAL LABOR	HOUR		60			60	60	
<del>62302-1000</del>	<del>SPECIAL LABOR, HIRED TECHNICAL SERVICES</del>	<del>HOUR</del>		<del>40</del>			<del>40</del>	<del>40</del>	
62302-1100	SPECIAL LABOR, HIRED SURVEY SERVICES	HOUR		40			40	40	
62510-1000	SEEDING, DRY METHOD	ACRE		1.42			1.42	1.50	
62515-1000	MULCHING, DRY METHOD	ACRE		1.42			1.42	1.50	
62902-1100	ROLLED EROSION CONTROL PRODUCT, TYPE 4	ACRE		1.42			1.42	1.50	
63301-0000	SIGN SYSTEM	EACH			6		6	6	
63401-1500	PAVEMENT MARKINGS, TYPE H, SOLID	LNFT			1,835		1,835	1,900	
63406-0000	RAISED PAVEMENT MARKER	EACH			111		111	120	
63501-0000	TEMPORARY TRAFFIC CONTROL	LPSM					ALL	ALL	
65001-1000	CONSTRUCT AND MAINTAIN DIVERSION (ROADWAY BYPASS)	LPSM					ALL	ALL	

Note: Work was constructed as designed unless otherwise noted.



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

Signature: [Signature] 4/30/18  
Expiration Date of the License

AS-BUILT DRAWINGS

U.S. DEPARTMENT OF TRANSPORTATION  
FEDERAL HIGHWAY ADMINISTRATION  
CENTRAL FEDERAL LANDS HIGHWAY DIVISION

U.S. CUSTOMARY

SUMMARY OF QUANTITIES