

12/11/2014 4:40:25 PM W:_Civil\3D Projects\2014_027.001 ATKINS Saddle Road West Side Truck Escape Ramps\Roadway\Sheets\B-Summ\HI SR 20000_SURFACING SUM-01.dgn

STATE	PROJECT	SHEET NO.	TOTAL SHEETS
HI	HI A-AD 6(8)	B5	B9

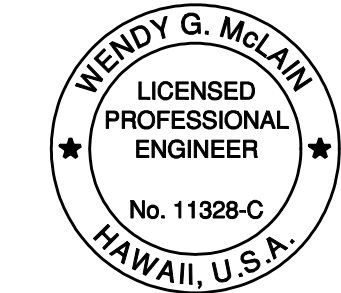
SURFACING SUMMARY									
Item Number			30805-0000	40301-0000	40920-1000	41103-0000	41201-1000	Remarks	
Station to Station			BEDDING AND BACKFILL AGGREGATE	HOT ASPHALT CONCRETE PAVEMENT	FOG SEAL, EMULSIFIED ASPHALT GRADE CSS-1 OR CSS-1H, SS-1 OR SS-1H	PRIME COAT	TACK COAT GRADE CSS-1, CSS-1H, SS-1, OR SS-1H		
			CUYD	TON	TON	SQYD	TON		
301+00	to	306+00	97 102	138.21 129.14	0.07	323	0.07		
306+00	to	320+00	398 417	415.92 54.25	0.00	0	0.00		
320+00	to	332+00	562	959.97	0.67	3,201	0.67		
TOTAL			1,057 1,081	1,514.10 1,143.36	1.74	3,524	0.74		

VALUES USED FOR ESTIMATING PURPOSES
Hot Asphalt Concrete Pavement----- 155.0 lb/ft3
Fog Seal----- 0.05 gal/yd2 (undiluted), 241 gal/ton
Tack Coat ----- 0.05 gal/yd2 (undiluted), 241 gal/ton

TRUCK ESCAPE RAMP SUMMARY									
Item Number			30103-0000	30805-0000	60905-1000 60902-0600	60905-1000	61711-0000	61801-0000	61801-0000
Station to Station			AGGREGATE BASE (ARRESTOR MATERIAL)	BEDDING AND BACKFILL AGGREGATE	GUTTER, CONCRETE (4' WIDE) CURB AND GUTTER, CONCRETE, 8-INCH DEPTH	GUTTER, CONCRETE (6' WIDE)	IMPACT ATTENUATOR (INERTIAL BARREL SYSTEM)	CONCRETE BARRIER (TYPE 4A)	CONCRETE BARRIER (WITH FOOTING)
			CUYD	CUYD	LNFT	LNFT	EACH	LNFT	LNFT
301+00	to	306+00	348 373	11		150	70		150
306+00	to	320+00	3,334 3,417	147 158	900	1,400			1,400
320+00	to	332+00	228	32 44	500 600	100		500	100
STOCKPILE			782 674						
TOTAL			4,692	190 213	1,400 1,500	1,650	70	500	1,650

20701-0900	20701-1000	60901-0400
EARTHWORK GEOTEXTILE, TYPE II-C	EARTHWORK GEOTEXTILE, TYPE III-A	CURB, CONCRETE, 6-INCH DEPTH
SQYD	SQYD	LNFT
136	165	150
3,661	4,425	500
3.797	4,590	650

Amendment A001
⚠ 3/6/15 Contract negotiation revisions and NPDES compliance



THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.
SIGNATURE: *Wendy G. McLain* 4/30/2016
EXPIRATION DATE OF THE LICENSE

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

SURFACING and TRUCK ESCAPE RAMP SUMMARIES
SHEET 1 of 1