

ANALYSIS OF BIDS
 JOB NO. BB0114 - BLACKFISH LAKE STR. & APPRS. (S)
 LETTING OF MARCH 10, 2015

QUANTITY	UNIT	ITEM	JAMES CONST. GROUP, LLC	MOBLEY CONTRS., INC.	AVG OF LOW BIDS
1.00	L.S.	REMV.EXIST.BR.STR. (SITE 1)	400,000.00	526,926.86	463,463.43
10,033.00	CUYD	UNCLASS. EXCAV.FOR STRS-BR	25.00	62.65	43.83
42.00	EACH	COFFERDAM	80,000.00	33,592.56	56,796.28
2,868.60	CUYD	CLASS S CONCRETE - BRIDGE	850.00	643.10	746.55
2,084.70	CUYD	CLASS S(AE) CONCRETE - BRIDGE	990.00	693.18	841.59
4,934.30	CUYD	SEAL CONC - BRIDGE	340.00	272.79	306.40
178.60	GAL	CLASS 1 PROTECT. SURF.TREATMENT	180.00	114.85	147.43
500,780.00	LB	REINF.STEEL-BRIDGE (GR 60)	1.10	0.92	1.01
544,450.00	LB	EPOXY COAT.REINF.STEEL (GR 60)	1.30	1.14	1.22
4,200.00	LF	STEEL SHELL PILING (16" DIAMETER)	160.00	139.57	149.79
12,600.00	LF	STEEL SHELL PILING (18" DIAMETER)	170.00	137.83	153.92
1,690.00	LF	STEEL SHELL PILING (24" DIAMETER)	240.00	208.19	224.10
840.00	LF	TEST PILE (16" DIA)	160.00	156.37	158.19
2,520.00	LF	TEST PILE (18" DIA)	170.00	182.26	176.13
1,782,840.00	LB	STR.ST.BM.SPANS (M270-GR50W)	2.30	1.69	2.00
88,868.00	CUIN	ELASTOMERIC BEARINGS	2.50	1.94	2.22
300.00	LF	ARM.JT W/NEOPRENE STRIP SEAL	200.00	106.92	153.46
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	400.00	560.97	480.49
4,162.00	SQYD	FILTER BLANKET	2.40	4.15	3.28
2,015.00	CUYD	DUMPED RIPRAP	72.00	74.00	73.00
601.10	CUYD	APPROACH SLABS (TYPE SPECIAL 1)	320.00	416.53	368.27
72.40	CUYD	APPROACH GUTTERS (TYPE C)	440.00	410.37	425.19
70,968.00	LB	REINF.STEEL-RDWY (GR 60)	0.85	0.94	0.90
2,376.00	LB	EPOXY COAT.REINF.STEEL (GR 60)	1.30	1.14	1.22
TOTAL AMOUNT BID FOR JOB			\$26,928,393.68	\$27,394,546.74	
TOTAL AMOUNT BID FOR BRIDGE			\$20,089,631.40	\$15,303,448.76	\$0.00

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
06940	562.49	131.17	73,779.90	1A	1B
		A =	73,779.90		

1A 560'- CONT COMP W-BEAM UNIT (64' -6@ 72' - 64') MULTI COL INT BENTS ON CONC FILLED STEEL SHELL PILE FOOTINGS & CONC FILLED STEEL SHELL PILE END BENTS.

1B #A&B3904 ARE 34' W X 548' L; CONSIST OF A STEEL SUPERSTRUCTURE SUPPORTED BY A CONC SUBSTRUCTURE.

OUT TO OUT COST (\$/SF) = \$20,089,631.40 /A = **\$272.29**
 LESS REMOVAL / TEMP BR/ SHORING (\$/SF) **\$5.42**
 NET COST (\$/SF) **\$266.87**

FHWA COST (\$/SF) = \$19,534,562.60 /A= \$264.77
 EXISTING BR. REMOVAL (\$/SF) = \$10.73

DEDUCT REMVL, TEMP BR, RIPRAP, FLTR BLNKT, SHORING & TRANS APPR RAIL COSTS FROM FHWA COST.

FUNCTION CLASS - 01 PRINCIPAL ARTERIAL-INTERSTATE
 ON NHS
 DESIGN SECTION - BEF