

NH-1638(1)

ANALYSIS OF BIDS
 JOB NO. 100401 - HWY. 226-HWY. 230 (GR. & STRS.) (F)
 LETTING OF 30JUL2008

QUANTITY	UNIT	ITEM	DUMEY CONTRACTING, INC.	CAMERON CONST. CO, INC.	BLOOMSDALE EXCAV. CO, INC.	AVG. OF LOW BIDS
159.00	CU M	UNCLASS.EXCAV.FOR STRS-BR	18.10	25.00	19.00	20.70
189.80	CU M	CLASS S CONCRETE - BRIDGE	614.25	750.00	644.00	669.42
220.40	CU M	CLASS S(AE) CONCRETE - BRIDGE	773.85	750.00	811.00	778.28
93.00	L	CLASS 1 PROTECT.SURF.TREATMENT	15.50	14.00	16.00	15.17
26,795.00	KG	REINF.STEEL-BRIDGE (GR.420)	3.47	2.15	3.65	3.09
31,460.00	KG	EPOXY COAT.REINF.STEEL-GR420	3.59	2.30	3.75	3.21
570.00	M	STEEL SHELL PILING (405MM)	454.50	400.00	476.00	443.50
13,415.00	KG	STR.ST.BM.SPANS (M270-GR250)	4.30	3.75	4.40	4.15
91,895.00	KG	STR.ST.BM.SPANS (M270-GR345)	4.30	3.75	4.40	4.15
105.40	MTON	PAINTING STRUCTURAL STEEL	453.60	400.00	475.00	442.87
208,000.00	CUCM	ELASTOMERIC BEARINGS	0.22	0.20	0.23	0.22
18.40	M	ARM. JT W/NEOPRENE STRIP SEAL	600.00	360.00	630.00	530.00
1.00	EACH	BRIDGE NAME PLATE (TYPE D)	1,155.00	630.00	1,200.00	995.00
70.00	CU M	CONCRETE RIPRAP	507.00	385.00	535.00	475.67
TOTAL AMOUNT BID FOR JOB			\$11,060,853.64	\$11,288,246.35	\$11,998,618.46	
TOTAL AMOUNT BID FOR BRIDGE			\$1,350,533.08	\$1,183,770.75	\$1,404,092.35	

BRIDGE ID	LENGTH	WIDTH	AREA (OUT-OUT)	NEW BRIDGE DESCRIPTION	EXISTING BRIDGE DESCRIPTION
06773	94.65	9.35	884.98	1A	NA
A =			884.98 (9,525.85 SF)		

1A 94M - CONT COMP W-BEAM UNIT (21M-26M-26M-21M) ON TWO COL INT BENTS & STUB END BENTS ON CONC FILLED STEEL SHELL PILES.

1B NA

OUT TO OUT COST (\$/SM)=	\$1,350,533.08 /A =	\$1,526.06	* FHWA COST (\$/SM)=	\$1,315,043.08 /A =	\$1,485.96 (138.05 SF)
LESS REMOVAL / TEMP. BR.	(\$/SM)	= NA	EXISTING BR. REMOVAL (\$/SM)	=	NA
NET COST (\$/SM)	=	\$1,526.06	* DEDUCT REMOVAL, TEMP. BR., RIPRAP, & FILTER BLANKET COSTS		

FUNCTION CLASS - PRINCIPAL ARTERIAL - OTHER
 ON (02)

DESIGN SECTION - CJF

METRIC