

Maryland Transportation Authority  
**Contract Name : Expansion Joint Modifications to the Millard E. Tydings Memorial Bridge**  
**Contract Number : KH 2405-000-006**  
**Bid Date: May 23, 2011**

**Bid Tabulation**

ITEM NO.	DESCRIPTION	QUANTITY	CONTRACTOR 1		CONTRACTOR 2	
			UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
			Joseph B. Fay		Eastern Highway	
1001	LS-MOBILIZATION	1	\$350,000.00	\$350,000.00	\$160,000.00	\$160,000.00
1002	LS-ENGINEER'S OFFICE TYPE 'C'	1	\$20,000.00	\$20,000.00	\$37,000.00	\$37,000.00
1003	LS-MAINTENANCE OF TRAFFIC	1	\$200,000.00	\$200,000.00	\$162,000.00	\$162,000.00
1004	UD-ARROW PANEL	460	\$18.50	\$8,510.00	\$24.50	\$11,270.00
1005	EA-DRUMS FOR MAINTENANCE OF TRAFFIC	320	\$85.00	\$27,200.00	\$98.50	\$31,520.00
1006	EA-REPLACE DRUMS FOR MAINTENANCE OF TRAFFIC	50	\$85.00	\$4,250.00	\$98.50	\$4,925.00
1007	LF-PRECAST TEMPORARY 32 INCH F SHAPE CONCRETE TRAFFIC BARRIER	1,400	\$15.50	\$21,700.00	\$55.00	\$77,000.00
1008	LS-REMOVE AND RESET PRECAST TEMPORARY CONCRETE TRAFFIC BARRIER FOR MOT	1	\$240,000.00	\$240,000.00	\$324,000.00	\$324,000.00
1009	SF-TEMPORARY TRAFFIC SIGNS HIGH PERFORMANCE WIDE ANGLE RETROREFLECTIVE SHEETING	650	\$16.00	\$10,400.00	\$20.00	\$13,000.00
1010	UD-PROTECTION VEHICLE	420	\$155.00	\$65,100.00	\$173.00	\$72,660.00
1011	LS-TYPE A CPM SCHEDULE	1	\$6,000.00	\$6,000.00	\$5,000.00	\$5,000.00
1012	UD-PORTABLE VARIABLE MESSAGE SIGN	210	\$95.00	\$19,950.00	\$108.00	\$22,680.00
1013	EA-REFLECTIVE BARRIER MARKERS	40	\$20.00	\$800.00	\$17.00	\$680.00
1014	EA-DIGITAL CAMERA	1	\$800.00	\$800.00	\$246.00	\$246.00
1015	EA-VERTICAL PANELS	3	\$42.00	\$126.00	\$55.50	\$166.50
4001	LS-REMOVAL OF PORTIONS OF EXISTING STRUCTURE	1	\$700,000.00	\$700,000.00	\$543,000.00	\$543,000.00
4002	LS-INSTALL NEW STEEL FINGER JOINT ASSEMBLY	1	\$300,000.00	\$300,000.00	\$300,000.00	\$300,000.00
4003	LS-FABRICATED STRUCTURAL STEEL	1	\$214,000.00	\$214,000.00	\$8,000.00	\$8,000.00
4004	CY-RAPID SETTING CONCRETE FOR BRIDGE DECK	35	\$6,250.00	\$218,750.00	\$5,200.00	\$182,000.00
4005	LF-DRAINAGE SYSTEM FOR BRIDGE	500	\$1,100.00	\$550,000.00	\$1,300.00	\$650,000.00
4006	SF-CLEANING AND PAINTING EXISTING STRUCTURAL STEEL - PAINT SYSTEM 'C'(WITH LEAD CONTAINMENT)	6,700	\$33.00	\$221,100.00	\$82.50	\$552,750.00
4007	SF-CLEANING AND PAINTING EXISTING STRUCTURAL STEEL - PAINT SYSTEM 'B'	6,150	\$8.50	\$52,275.00	\$20.50	\$126,075.00
4008	SF-CLEANING AND PAINTING EXISTING FINGER JOINTS - PAINT SYSTEM 'E'	3,450	\$8.50	\$29,325.00	\$20.50	\$70,725.00
4009	SF-TOUCH UP OF DAMAGED COATINGS FOR EXISTING FINGER JOINTS	425	\$12.00	\$5,100.00	\$26.00	\$11,050.00
4010	NU-FLOODLIGHTING	50	\$40.00	\$2,000.00	\$148.00	\$7,400.00
4011	AL-MISCELLANEOUS MATERIALS & FABRICATION	1	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
4012	AL-REIMBURSABLE RAILROAD PERMIT EXPENSES	1	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
<b>TOTALS</b>				<b>\$3,392,386.00</b>	<b>\$3,498,147.50</b>	

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ITEM NO.	DESCRIPTION	QUANTITY	CONTRACTOR 3 Corman		CONTRACTOR 4 Kiewit Infrastructure	
			UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1001	LS-MOBILIZATION	1	\$605,890.00	\$605,890.00	\$360,000.00	\$360,000.00
1002	LS-ENGINEER'S OFFICE TYPE 'C'	1	\$55,040.00	\$55,040.00	\$50,000.00	\$50,000.00
1003	LS-MAINTENANCE OF TRAFFIC	1	\$850,660.00	\$850,660.00	\$1,000,000.00	\$1,000,000.00
1004	UD-ARROW PANEL	460	\$26.50	\$12,190.00	\$1.00	\$460.00
1005	EA-DRUMS FOR MAINTENANCE OF TRAFFIC	320	\$84.50	\$27,040.00	\$100.00	\$32,000.00
1006	EA-REPLACE DRUMS FOR MAINTENANCE OF TRAFFIC	50	\$84.50	\$4,225.00	\$100.00	\$5,000.00
1007	LF-PRECAST TEMPORARY 32 INCH F SHAPE CONCRETE TRAFFIC BARRIER	1,400	\$52.00	\$72,800.00	\$30.00	\$42,000.00
1008	LS-REMOVE AND RESET PRECAST TEMPORARY CONCRETE TRAFFIC BARRIER FOR MOT	1	\$198,310.00	\$198,310.00	\$161,800.00	\$161,800.00
1009	SF-TEMPORARY TRAFFIC SIGNS HIGH PERFORMANCE WIDE ANGLE RETROREFLECTIVE SHEETING	650	\$15.00	\$9,750.00	\$22.00	\$14,300.00
1010	UD-PROTECTION VEHICLE	420	\$556.00	\$233,520.00	\$250.00	\$105,000.00
1011	LS-TYPE A CPM SCHEDULE	1	\$1,310.00	\$1,310.00	\$5,000.00	\$5,000.00
1012	UD-PORTABLE VARIABLE MESSAGE SIGN	210	\$79.50	\$16,695.00	\$85.00	\$17,850.00
1013	EA-REFLECTIVE BARRIER MARKERS	40	\$26.50	\$1,060.00	\$8.00	\$320.00
1014	EA-DIGITAL CAMERA	1	\$476.00	\$476.00	\$1,000.00	\$1,000.00
1015	EA-VERTICAL PANELS	3	\$79.50	\$238.50	\$100.00	\$300.00
4001	LS-REMOVAL OF PORTIONS OF EXISTING STRUCTURE	1	\$311,740.00	\$311,740.00	\$1,000,000.00	\$1,000,000.00
4002	LS-INSTALL NEW STEEL FINGER JOINT ASSEMBLY	1	\$699,940.00	\$699,940.00	\$700,000.00	\$700,000.00
4003	LS-FABRICATED STRUCTURAL STEEL	1	\$112,310.00	\$112,310.00	\$300,000.00	\$300,000.00
4004	CY-RAPID SETTING CONCRETE FOR BRIDGE DECK	35	\$7,000.00	\$245,000.00	\$7,000.00	\$245,000.00
4005	LF-DRAINAGE SYSTEM FOR BRIDGE	500	\$927.00	\$463,500.00	\$787.50	\$393,750.00
4006	SF-CLEANING AND PAINTING EXISTING STRUCTURAL STEEL - PAINT SYSTEM 'C'(WITH LEAD CONTAINMENT)	6,700	\$34.00	\$227,800.00	\$50.00	\$335,000.00
4007	SF-CLEANING AND PAINTING EXISTING STRUCTURAL STEEL - PAINT SYSTEM 'B'	6,150	\$8.50	\$52,275.00	\$14.00	\$86,100.00
4008	SF-CLEANING AND PAINTING EXISTING FINGER JOINTS - PAINT SYSTEM 'E'	3,450	\$8.50	\$29,325.00	\$18.00	\$62,100.00
4009	SF-TOUCH UP OF DAMAGED COATINGS FOR EXISTING FINGER JOINTS	425	\$10.50	\$4,462.50	\$19.00	\$8,075.00
4010	NU-FLOODLIGHTING	50	\$65.00	\$3,250.00	\$300.00	\$15,000.00
4011	AL-MISCELLANEOUS MATERIALS & FABRICATION	1	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
4012	AL-REIMBURSABLE RAILROAD PERMIT EXPENSES	1	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
<b>TOTALS</b>				<b>\$4,363,807.00</b>	<b>\$5,065,055.00</b>	

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**Bid Tabulation**

		CONTRACTOR 5 Whiting-Turner		
ITEM NO.	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL
1001	LS-MOBILIZATION	1	\$1,045,600.00	\$1,045,600.00
1002	LS-ENGINEER'S OFFICE TYPE 'C'	1	\$61,700.00	\$61,700.00
1003	LS-MAINTENANCE OF TRAFFIC	1	\$1,019,000.00	\$1,019,000.00
1004	UD-ARROW PANEL	460	\$25.00	\$11,500.00
1005	EA-DRUMS FOR MAINTENANCE OF TRAFFIC	320	\$100.00	\$32,000.00
1006	EA-REPLACE DRUMS FOR MAINTENANCE OF TRAFFIC	50	\$100.00	\$5,000.00
1007	LF-PRECAST TEMPORARY 32 INCH F SHAPE CONCRETE TRAFFIC BARRIER	1,400	\$86.00	\$120,400.00
1008	LS-REMOVE AND RESET PRECAST TEMPORARY CONCRETE TRAFFIC BARRIER FOR MOT	1	\$800,000.00	\$800,000.00
1009	SF-TEMPORARY TRAFFIC SIGNS HIGH PERFORMANCE WIDE ANGLE RETROREFLECTIVE SHEETING	650	\$17.00	\$11,050.00
1010	UD-PROTECTION VEHICLE	420	\$300.00	\$126,000.00
1011	LS-TYPE A CPM SCHEDULE	1	\$15,000.00	\$15,000.00
1012	UD-PORTABLE VARIABLE MESSAGE SIGN	210	\$100.00	\$21,000.00
1013	EA-REFLECTIVE BARRIER MARKERS	40	\$50.00	\$2,000.00
1014	EA-DIGITAL CAMERA	1	\$200.00	\$200.00
1015	EA-VERTICAL PANELS	3	\$50.00	\$150.00
4001	LS-REMOVAL OF PORTIONS OF EXISTING STRUCTURE	1	\$412,000.00	\$412,000.00
4002	LS-INSTALL NEW STEEL FINGER JOINT ASSEMBLY	1	\$164,000.00	\$164,000.00
4003	LS-FABRICATED STRUCTURAL STEEL	1	\$403,000.00	\$403,000.00
4004	CY-RAPID SETTING CONCRETE FOR BRIDGE DECK	35	\$2,600.00	\$91,000.00
4005	LF-DRAINAGE SYSTEM FOR BRIDGE	500	\$1,830.00	\$915,000.00
4006	SF-CLEANING AND PAINTING EXISTING STRUCTURAL STEEL - PAINT SYSTEM 'C'(WITH LEAD CONTAINMENT)	6,700	\$33.60	\$225,120.00
4007	SF-CLEANING AND PAINTING EXISTING STRUCTURAL STEEL - PAINT SYSTEM 'B'	6,150	\$8.40	\$51,660.00
4008	SF-CLEANING AND PAINTING EXISTING FINGER JOINTS - PAINT SYSTEM 'E'	3,450	\$8.40	\$28,980.00
4009	SF-TOUCH UP OF DAMAGED COATINGS FOR EXISTING FINGER JOINTS	425	\$10.50	\$4,462.50
4010	NU-FLOODLIGHTING	50	\$150.00	\$7,500.00
4011	AL-MISCELLANEOUS MATERIALS & FABRICATION	1	\$100,000.00	\$100,000.00
4012	AL-REIMBURSABLE RAILROAD PERMIT EXPENSES	1	\$25,000.00	\$25,000.00
<b>TOTALS</b>				<b>\$5,698,322.50</b>