

TABULATION OF BIDS

Bid Schedule A

Project No.: TX RRP BRAZ 10(2)

Project Name: BRAZORIA TOUR LOOP ROAD

State: TX  
County: BRAZORIA  
BRAZORIA NATIONAL WILDLIFE REFUGE

Opened at: FHWA, Lakewood, CO  
By: BRENDA MCGEHEE  
Date: 01/09/07

I certify that this Bid Tabulation accurately reflects the bids received and publicly opened for this solicitation.

Signed: \_\_\_\_\_

Title: \_\_\_\_\_ Date: \_\_\_\_\_

Schedule C Awarded

Contract Awarded to: \_\_\_\_\_ Date: \_\_\_\_\_

Contractor	Bid Amount	Responsive
Mapco, Inc. 427 W. Cevallos San Antonio, TX 78204	1,144,825.40	
Engineer's Estimate	1,299,859.00	

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15101-0000	LPSM	Mobilization			
	Mapco, Inc.		ALL	141,000.00	141,000.00
	ENGINEER'S ESTIMATE			129,000.00	129,000.00
15206-0000	km	Slope, reference, and clearing and grubbing stake			
	Mapco, Inc.		1.290	5,940.00	7,662.60
	ENGINEER'S ESTIMATE			10,000.00	12,900.00
15210-0000	km	Centerline, reestablishment			
	Mapco, Inc.		1.290	5,940.00	7,662.60
	ENGINEER'S ESTIMATE			6,000.00	7,740.00
15215-3000	Each	Survey and staking, drainage structure			
	Mapco, Inc.		2	600.00	1,200.00
	ENGINEER'S ESTIMATE			3,600.00	7,200.00
15216-2000	km	Survey and staking, grade finishing stakes			
	Mapco, Inc.		2.580	5,940.00	15,325.20
	ENGINEER'S ESTIMATE			4,000.00	10,320.00
15401-0000	LPSM	Contractor testing			
	Mapco, Inc.		ALL	70,500.00	70,500.00
	ENGINEER'S ESTIMATE			37,000.00	37,000.00
15501-0000	LPSM	Construction schedule			
	Mapco, Inc.		ALL	14,100.00	14,100.00
	ENGINEER'S ESTIMATE			6,160.00	6,160.00
15705-0100	m	Soil erosion control, silt fence			
	Mapco, Inc.		270	15.00	4,050.00
	ENGINEER'S ESTIMATE			10.00	2,700.00
15705-1400	m	Soil erosion control, sediment log			
	Mapco, Inc.		96	36.00	3,456.00
	ENGINEER'S ESTIMATE			60.00	5,760.00
15801-0000	m3	Watering for dust control			
	Mapco, Inc.		1,100	70.00	77,000.00
	ENGINEER'S ESTIMATE			10.00	11,000.00

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20101-0000	ha	Clearing and grubbing			
	Mapco, Inc.		1.9	20,000.00	38,000.00
	ENGINEER'S ESTIMATE			14,000.00	26,600.00
20301-1900	Each	Removal of pipe culvert			
	Mapco, Inc.		6	1,000.00	6,000.00
	ENGINEER'S ESTIMATE			920.00	5,520.00
20303-1600	m2	Removal of pavement, asphalt			
	Mapco, Inc.		8	9.00	72.00
	ENGINEER'S ESTIMATE			100.00	800.00
20403-0000	m3	Unclassified borrow			
	Mapco, Inc.		1,500	20.00	30,000.00
	ENGINEER'S ESTIMATE			40.00	60,000.00
20420-0000	m3	Embankment construction			
	Mapco, Inc.		1,800	52.00	93,600.00
	ENGINEER'S ESTIMATE			16.00	28,800.00
21301-0000	m2	Subgrade stabilization			
	Mapco, Inc.		14,100	6.00	84,600.00
	ENGINEER'S ESTIMATE			22.40	315,840.00
25110-1000	m3	Grouted riprap, class 1			
	Mapco, Inc.		52	200.00	10,400.00
	ENGINEER'S ESTIMATE			190.00	9,880.00
30802-2000	t	Roadway aggregate, method 2			
	Mapco, Inc.		3,140	20.00	62,800.00
	ENGINEER'S ESTIMATE			50.00	157,000.00
40301-0000	t	Hot asphalt concrete pavement			
	Mapco, Inc.		1,800	85.00	153,000.00
	ENGINEER'S ESTIMATE			120.00	216,000.00
41101-0000	t	Prime coat			
	Mapco, Inc.		13	1,630.00	21,190.00
	ENGINEER'S ESTIMATE			990.00	12,870.00

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41105-0000	t	Blotter			
	Mapco, Inc.		85	1,398.00	118,830.00
	ENGINEER'S ESTIMATE			130.00	11,050.00
41201-1000	t	Tack coat grade CSS-1, CSS-1h, SS-1, or SS-1h			
	Mapco, Inc.		5	3,260.00	16,300.00
	ENGINEER'S ESTIMATE			990.00	4,950.00
60201-0400	m	300mm pipe culvert			
	Mapco, Inc.		36	100.00	3,600.00
	ENGINEER'S ESTIMATE			200.00	7,200.00
60202-0600	m	900mm equivalent diameter arch or elliptical pipe culvert			
	Mapco, Inc.		84	300.00	25,200.00
	ENGINEER'S ESTIMATE			400.00	33,600.00
60211-1000	Each	End section for 900mm equivalent diameter arch or elliptical pipe culvert			
	Mapco, Inc.		12	300.00	3,600.00
	ENGINEER'S ESTIMATE			2,100.00	25,200.00
62201-0200	Hour	Dump truck, 8 cubic meter minimum capacity			
	Mapco, Inc.		32	85.00	2,720.00
	ENGINEER'S ESTIMATE			80.00	2,560.00
62201-0450	Hour	Backhoe loader, 120 liter minimum rated capacity bucket, 450mm width			
	Mapco, Inc.		32	100.00	3,200.00
	ENGINEER'S ESTIMATE			100.00	3,200.00
62201-0950	Hour	Wheel loader, 3 cubic meter minimum rated capacity			
	Mapco, Inc.		32	170.00	5,440.00
	ENGINEER'S ESTIMATE			150.00	4,800.00
62201-1350	Hour	Bulldozer, 150kW minimum flywheel power			
	Mapco, Inc.		8	160.00	1,280.00
	ENGINEER'S ESTIMATE			200.00	1,600.00
62201-2050	Hour	Roller , 160kW minimum flywheel power			
	Mapco, Inc.		16	300.00	4,800.00
	ENGINEER'S ESTIMATE			110.00	1,760.00

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62201-2850	Hour	Motor grader, 3.6 meter minimum blade			
	Mapco, Inc.		64	255.00	16,320.00
	ENGINEER'S ESTIMATE			150.00	9,600.00
62201-3100	Hour	Hydraulic excavator, 2.2 cubic meter minimum capacity bucket, 125kW minimum flywheel power			
	Mapco, Inc.		32	500.00	16,000.00
	ENGINEER'S ESTIMATE			170.00	5,440.00
62301-0000	Hour	General labor			
	Mapco, Inc.		64	20.00	1,280.00
	ENGINEER'S ESTIMATE			30.00	1,920.00
62302-1000	Hour	Special labor, hired technical services			
	Mapco, Inc.		24	25.00	600.00
	ENGINEER'S ESTIMATE			100.00	2,400.00
62302-1100	Hour	Special labor, hired survey services			
	Mapco, Inc.		40	80.00	3,200.00
	ENGINEER'S ESTIMATE			200.00	8,000.00
62407-0000	m3	Placing conserved topsoil			
	Mapco, Inc.		900	13.00	11,700.00
	ENGINEER'S ESTIMATE			10.00	9,000.00
63301-0000	Each	Sign system			
	Mapco, Inc.		1	1,400.00	1,400.00
	ENGINEER'S ESTIMATE			1,800.00	1,800.00
63308-2000	Each	Object marker, type 2			
	Mapco, Inc.		4	185.00	740.00
	ENGINEER'S ESTIMATE			400.00	1,600.00
63316-1000	Each	Remove and reset sign			
	Mapco, Inc.		1	350.00	350.00
	ENGINEER'S ESTIMATE			701.00	701.00
63403-0800	m2	Pavement markings, type H			
	Mapco, Inc.		360	15.00	5,400.00
	ENGINEER'S ESTIMATE			60.00	21,600.00

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63502-0700	Each	Temporary traffic control, cone			
	Mapco, Inc.		50	25.00	1,250.00
	ENGINEER'S ESTIMATE			80.00	4,000.00
63502-1300	Each	Temporary traffic control, drum			
	Mapco, Inc.		100	85.00	8,500.00
	ENGINEER'S ESTIMATE			150.00	15,000.00
63502-1500	Each	Temporary traffic control, warning light type A			
	Mapco, Inc.		20	185.00	3,700.00
	ENGINEER'S ESTIMATE			50.00	1,000.00
63502-1700	Each	Temporary traffic control, warning light type C			
	Mapco, Inc.		100	47.00	4,700.00
	ENGINEER'S ESTIMATE			50.00	5,000.00
63504-1000	m2	Temporary traffic control, construction sign			
	Mapco, Inc.		32	120.00	3,840.00
	ENGINEER'S ESTIMATE			320.00	10,240.00
63505-1500	km	Temporary traffic control, vehicle positioning guides			
	Mapco, Inc.		1.290	3,300.00	4,257.00
	ENGINEER'S ESTIMATE			1,200.00	1,548.00
63506-0500	Hour	Temporary traffic control, flagger			
	Mapco, Inc.		1,400	25.00	35,000.00
	ENGINEER'S ESTIMATE			30.00	42,000.00