

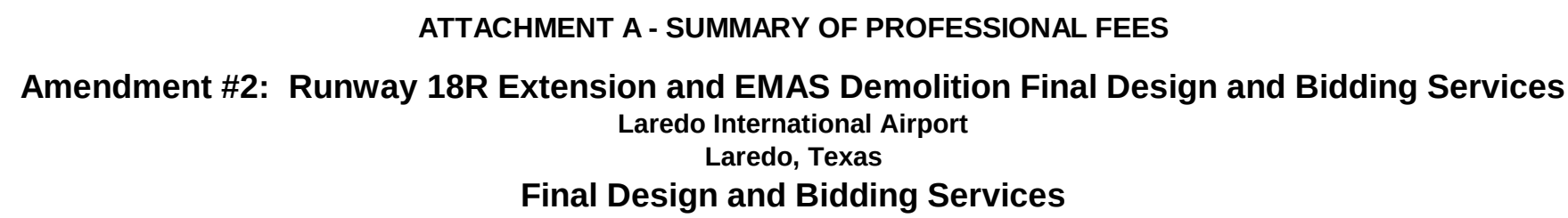


ATTACHMENT A - SUMMARY OF PROFESSIONAL FEES

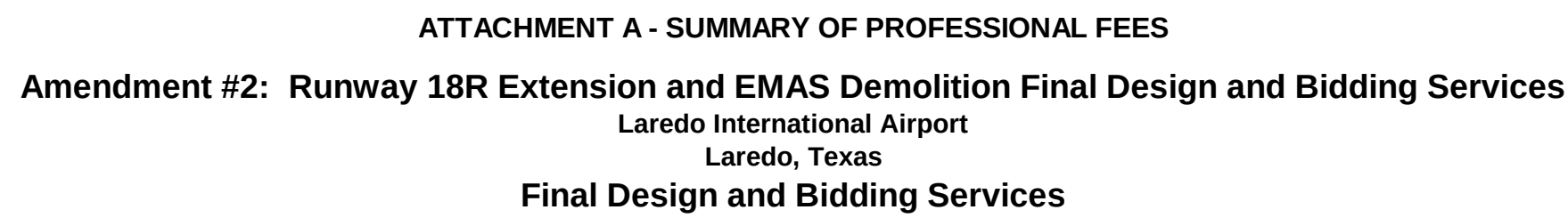
Amendment #2: Runway 18R Extension and EMAS Demolition Final Design and Bidding Services
Laredo International Airport
Laredo, Texas
Final Design and Bidding Services

<u>PROJECT COST SUMMARY</u>				
		Labor/ Professional Services	Reimbursable Expenses	Total
Task 1	60% Design Phase Services	\$444,371.00	\$58,273.00	\$502,644.00
Task 2	90% Design Phase Services	\$382,737.00	\$17,263.00	\$400,000.00
Task 3	Final Design Phase Services	\$231,392.00	\$1,410.00	\$232,802.00
Task 4	Bidding Phase Services	\$80,092.00	\$7,912.50	\$88,004.50
GRAND TOTAL PROPOSED FEE		\$1,138,592.00	\$84,858.50	\$1,223,450.50

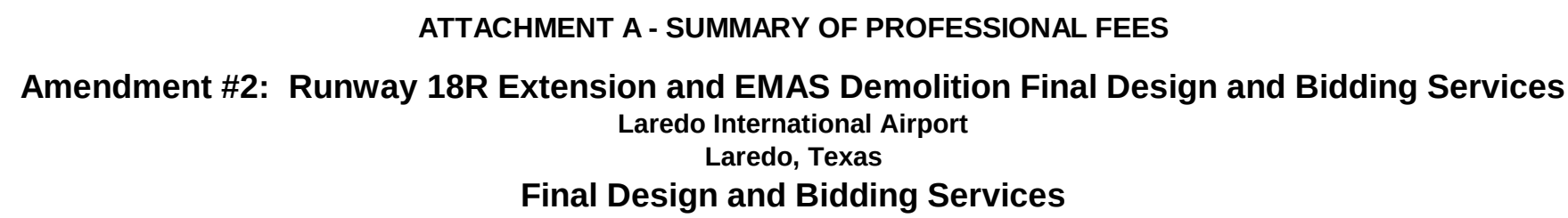
<u>PROJECT COST BY CONSULTING FIRM</u>			
Consultant	Labor/ Professional Services	Reimbursable Expenses	Total
RS&H	\$1,138,592.00	\$84,858.50	\$1,223,450.50
Crane	\$42,923.06	\$0.00	\$42,923.06
	\$1,181,515.06	\$84,858.50	\$1,266,373.56



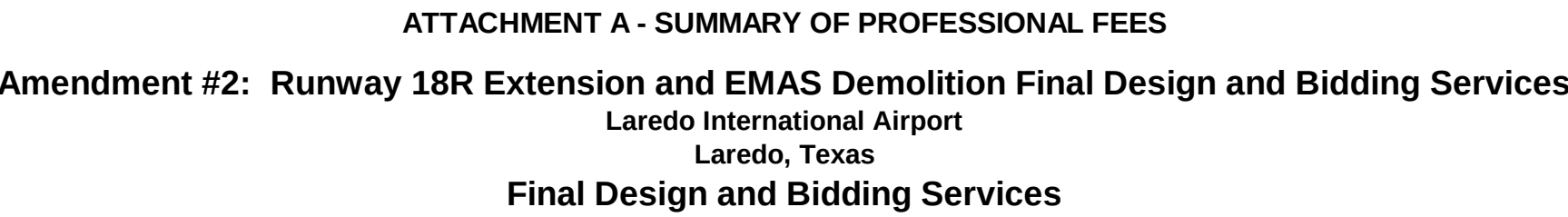
SCOPE / TASK TITLE		PROJECT OFFICER	PROJECT MANAGER	AVIATION ENGINEER IV	AVIATION ENGINEER III	AVIATION ENGINEER II	AVIATION ENGINEER I	SR Electrical Engineer	ELECTRICAL ENGINEER	ADMIN ASST.	TOTAL
Task 1 60% Design Phase Services											
	Task 1.1 Perform Project Initiation / Setup		8							8	16
	Task 1.2 Perform Data Collection and Research			4	8		16	4	8		40
	Task 1.3 Prepare 60% Design Documents										0
	Cover						2				2
	Index of Sheets, Quantities						8				8
	General Notes/Abbreviations			2			2				4
	Contract Layout Plan			2			2				4
	Geotechnical Borings						2				2
	Geotechnical Boring Logs						2				2
	Horizontal & Vertical Control						2				2
	Safety and Security Notes and Details					2	4				6
	Overall Phasing Plan			4			8				12
	Phasing Plans, Notes and Details			16			40				76
	Existing Condition Plans			4	8	16					28
	Existing Typical Sections			2	8		8				18
	Runway 36L Demolition Plan			4		8	16				28
	Runway 18R Demolition Plan			4		8	16				28
	Demolition Details					4	8				12
	Runway 18R Extension Geometry & Paving Plans			4		20	16				40
	Runway 36L Blast Pad Geometry & Paving Plans			4		8	16				28
	Runway Plan and Profile Plans			4		20	20				44
	Taxiway Plan and Profile Plans			4		20	20				44
	MALRS Road Plan and Profile Plans			4		16	16				36
	Typical Pavement Sections			4	8		8				20
	Grooving Plan				2		8				10
	Grooving Details				2		8				10
	Grading Plan			8	20	40	20				88
	Drainage Plan and Profiles			4			20				4
	Drainage Details			4							4
	Spot Elevation Plans				4		20				24
	Pavement Jointing Plans			8	8		20				36
	Pavement Jointing Details			4			8				12
	Pavement Marking Plans			6		8	20				34
	Pavement Marking Details			4			8				12
	Electrical Legend, Notes & Abbreviations							2	2		4
	Electrical Demolition Plans							8	24		32
	Electrical Plans							8	24		32
	Electrical Details							16	40		56
	Proposed Guidance Sign Schedule							8	16		24
	Vault Plan							8	8		16
	MALSR Demolition Plans							8	24		32
	MALSR Electrical Plans							8	24		32
	MALSR Light Plane Profile							4	8		12
	MALSR Details							16	24		40
	EOPC		4	8		20	40	8	16		96
	Engineer's Report		8	20	40	20		40	16		144
	Project Manual		8	20	40			16	8		92
	CSPP			4	8	20					32
	Task 1.4 Prepare and Submit FAA Form 7460-1		4		8		16				28
	Task 1.5 Prepare and Submit FAA Form 7480-1		4		4		16				24
	Task 1.6 Project Management FAA Coordination	20	40	16				8			84
	Task 1.7 Perform In-House QC Review - 60% Design Documents	8	24	20				16	8		76
	Task 1.8 Submit 60% Design Documents		2			8		1	1		12
	Task 1.9 Meetings/Presentations										0
	Electrical Site Study (1 in person meeting)							20	20		40
	Internal Consultant Team Coordination Meetings (10 Virtual Meetings)		10		10	10	10	10	10		60
	60% Design Development / Coordination Meetings (4 Virtual Meetings and 1 in person meeting)		12		12		12	2	2		40
	Utility Coordination Meetings (2 Virtual Meetings)		2		2	4		2	2		12
	FAA Design Coordination Meetings (4 Virtual Meetings)		4			4	8	2	2		20
	60% Design Documents Review Meeting (1 in person meeting)		8		8	8		2	2		28
	Task 1.10 Project Management and Administration	20	60							20	100
TOTAL HOURS		48	198	192	200	284	446	217	289	28	1,902
RATE		\$ 366.00	\$ 302.00	\$ 255.00	\$ 229.00	\$ 162.00	\$ 123.00	\$ 400.00	\$ 273.00	\$ 203.00	
TOTAL LABOR \$		\$ 17,568.00	\$ 59,796.00	\$ 48,960.00	\$ 45,800.00	\$ 46,008.00	\$ 54,858.00	\$ 86,800.00	\$ 78,897.00	\$ 5,684.00	\$ 444,371.00
OTHER DIRECT NON-SALARY COSTS											
		# PLANS @	#PAGES @	#SETS 3							
REPRODUCTION		\$ 1.75	\$ 0.47								
Plans (11" X 17")		200									
Reports/Specifications		800									
TOTAL REPRODUCTION		\$ 282.00									
		\$ 1,128.00									
TOTAL REPRODUCTION		\$ 1,410.00									
POSTAGE / DELIVERY		# PLANS @	# SPECS @								
		\$ 15.00	\$ 10.00								
Plans		3									
Reports/Specifications			3								
TOTAL POSTAGE / DELIVERY		\$ 45.00									
		\$ 30.00									
TOTAL POSTAGE / DELIVERY		\$ 75.00									
Additional Survey and Geotech Allowance		\$ 45,000.00									
TRAVEL		#People	#Days	Flight @ \$ 1,000.00	Car @ \$ 100.00	Lodging @ \$ 200.00	Per Diem @ \$ 65.00	Tolls @	No. of Times		
Electrical Site Study		2	2	\$ 2,000.00	\$ 200.00	\$ 400.00	\$ 260.00	\$0	1	\$	2,860.00
60% Design Development / Coordination Meetings		3	2	\$ 3,000.00	\$ 200.00	\$ 600.00	\$ 390.00	\$0	1	\$	4,190.00
Design Review Meeting		3	2	\$ 3,000.00	\$ 200.00	\$ 600.00	\$ 390.00	\$0	1	\$	4,190.00
		\$ -									
		\$ 11,240.00									
MILEAGE		1095	Miles @	\$ 0.50							
SUM OF ODC's		\$ 548.00									
		\$ 58,273.00									
Total Proposed Fee for:		Task 1 60% Design Phase Services									
		\$ 502,644.00									



SCOPE / TASK TITLE		PROJECT OFFICER	PROJECT MANAGER	AVIATION ENGINEER IV	AVIATION ENGINEER III	AVIATION ENGINEER II	AVIATION ENGINEER I	SR Electrical Engineer	ELECTRICAL ENGINEER	ADMIN ASST.	TOTAL
Task 2 90% Design Phase Services											
	Task 2.1 Incorporate 60% Review Comments		8	20	20	40	40	2	4		134
	Task 2.2 Prepare 90% Design Documents										0
	Cover						1				1
	Index of Sheets, Quantities						8				8
	General Notes/Abbreviations						8				8
	Contract Layout Plan						16				16
	Geotechnical Borings						1				1
	Geotechnical Boring Logs						1				1
	Horizontal & Vertical Control						1				1
	Safety and Security Notes and Details						1				1
	Overall Phasing Plan			2	8		16				26
	Phasing Plans, Notes and Details			8	4		16				28
	Existing Condition Plans				4	8	8				20
	Existing Typical Sections					4	8				12
	Runway 36L Demolition Plan			2		4	8				14
	Runway 18R Demolition Plan			2	4	12					18
	Demolition Details				1		2				3
	Runway 18R Extension Geometry & Paving Plans		2	2	4	12	16				36
	Runway 36L Blast Pad Geometry & Paving Plans		2	2	4	12	8				28
	Runway Plan and Profile Plans		4	4	16	20	16				60
	Taxiway Plan and Profile Plans		4		16	20	16				56
	MALRS Road Plan and Profile Plans		2	4	16	12	8				42
	Typical Pavement Sections			4	20		16				40
	Grooving Plan					4	8				12
	Grooving Details					2	6				8
	Grading Plan			16	20		16				52
	Drainage Plan and Profiles			4							4
	Drainage Details			4							4
	Spot Elevation Plans						8				8
	Pavement Jointing Plans					16	8				24
	Pavement Jointing Details					16	20				36
	Pavement Marking Plans					4	8				12
	Pavement Marking Details						4				6
	Electrical Legend, Notes & Abbreviations							1	1		2
	Electrical Demolition Plans							4	12		16
	Electrical Plans							4	12		16
	Electrical Details							8	20		28
	Proposed Guidance Sign Schedule							2	4		6
	Vault Plan							4	8		12
	MALSR Demolition Plans							4	24		28
	MALSR Electrical Plans							8	24		32
	MALSR Light Plane Profile							2	8		10
	MALSR Details							8	24		32
	EOPC		8	20	8		40	4	8		88
	Engineer's Report		8	16	20		40	8	4		96
	Project Manual		8	20				16	8		52
	Task 2.3 Project Management FAA Coordination	20	40	16				8			84
	Task 2.4 Perform In-House QC Review - 90% Design Documents	8	20	30			40	16	8		122
	Task 2.5 Submit 90% Design Documents		8			8		1	1		18
	Task 2.6 Meetings / Presentations										0
	90% Design Development / Coordination Meetings (4 Virtual Meetings and 1 in person)		12	12		8	12	4	12		60
	Internal Consultant Team Coordination Meetings (10 Virtual Meetings)		10		10	10	10	10	10		60
	Utility Coordination Meetings (1 Virtual Meetings and 1 in Person)		9	9		4		16	16		54
	FAA Design Coordination Meetings (4 Virtual Meetings)		4			4	8	2	2		20
	90% Design Documents Review Meeting (1 in Person)		8	8		8		2	2		28
	Task 2.7 Project Management and administration	20	60							20	100
TOTAL HOURS		48	217	205	175	230	443	134	212	20	1,684
RATE		\$ 366.00	\$ 302.00	\$ 255.00	\$ 229.00	\$ 162.00	\$ 123.00	\$ 400.00	\$ 273.00	\$ 203.00	
TOTAL LABOR \$		\$ 17,568.00	\$ 65,534.00	\$ 52,275.00	\$ 40,075.00	\$ 37,260.00	\$ 54,489.00	\$ 53,600.00	\$ 57,876.00	\$ 4,060.00	\$ 382,737.00
OTHER DIRECT NON-SALARY COSTS											
		# PLANS	#PAGES	#SETS							
		@	@	3							
REPRODUCTION		\$ 1.75	\$ 0.47								
Plans		200									
Reports/Specifications		800									
TOTAL REPRODUCTION					\$ 1,410.00						
POSTAGE / DELIVERY		# PLANS	# SPECS								
		@	@								
		\$ 15.00	\$ 10.00								
Plans		3									
Reports/Specifications		3									
TOTAL POSTAGE / DELIVERY					\$ 75.00						
TRAVEL											
		#People	#Days	Flight @	Car @	Lodging @	Per Diem @	Tolls @	No. of		
				\$ 1,000.00	\$ 100.00	\$ 200.00	\$ 65.00		Times		
Utility Coordination Meeting		5	2	\$ 5,000.00	\$ 200.00	\$ 1,000.00	\$ 650.00	\$0	1	\$	6,850.00
90% Design Development / Coordination Meetings		3	2	\$ 3,000.00	\$ 200.00	\$ 600.00	\$ 390.00		1	\$	4,190.00
90% Design Review Meeting		3	2	\$ 3,000.00	\$ 200.00	\$ 600.00	\$ 390.00		1	\$	4,190.00
					\$ -						
					\$ 15,230.00						
MILEAGE		1095	Miles @	\$ 0.50							
SUM OF ODC's		\$ 17,263.00									
Total Proposed Fee for: Task 2 90% Design Phase Services \$ 400,000.00											



SCOPE / TASK TITLE		PROJECT OFFICER	PROJECT MANAGER	AVIATION ENGINEER IV	AVIATION ENGINEER III	AVIATION ENGINEER II	AVIATION ENGINEER I	SR Electrical Engineer	ELECTRICAL ENGINEER	ADMIN ASST.	TOTAL
Task 3 Final Design Phase Services											
	Task 3.1 Incorporate 90% Review Comments		8	20	20	40	40	2	4		134
	Task 3.2 Prepare Final Design Documents										0
	Cover						1				1
	Index of Sheets, Quantities						2				2
	General Notes/Abbreviations						1				1
	Contract Layout Plan						1				1
	Geotechnical Borings						1				1
	Geotechnical Boring Logs						1				1
	Horizontal & Vertical Control						1				1
	Safety and Security Notes and Details						1				1
	Overall Phasing Plan		4			8					12
	Phasing Plans, Notes and Details			4		8					12
	Existing Condition Plans				4		6				10
	Existing Typical Sections						2				2
	Runway 36L Demolition Plan		2			6					8
	Runway 18R Demolition Plan		4			8					12
	Demolition Details						2				2
	Runway 18R Extension Geometry & Paving Plans		4			8	4				16
	Runway 36L Blast Pad Geometry & Paving Plans		4			8	4				16
	Runway Plan and Profile Plans		4			8	4				16
	Taxiway Plan and Profile Plans		4			8	4				16
	MALRS Road Plan and Profile Plans		4			8	2				14
	Typical Pavement Sections		2	2			6				10
	Grooving Plan						2				2
	Grooving Details						2				2
	Grading Plan						4				4
	Drainage Plan and Profiles		4	8	16						28
	Drainage Details										0
	Spot Elevation Plans										0
	Pavement Jointing Plans		4			8	8				20
	Pavement Jointing Details		4	8							12
	Pavement Marking Plans		4			20	8				32
	Pavement Marking Details		4				8				12
	Electrical Legend, Notes & Abbreviations							1	1		2
	Electrical Demolition Plans							1	4		5
	Electrical Plans							2	8		10
	Electrical Details							4	8		12
	Proposed Guidance Sign Schedule							1	1		2
	Vault Plan							1	2		3
	MALSR Demolition Plans							1	4		5
	MALSR Electrical Plans							4	12		16
	MALSR Light Plane Profile							1	4		5
	MALSR Details							4	12		16
	EOPC		4	6			20	1	4		35
	Engineer's Report		4	20		8		1	1		34
	Project Manual		8	20		20		8	2		58
	CSPP			4		8					12
	Cit-E-Bid Proposal		20		40						60
	Task 3.3 Project Management FAA Coordination	20	40	8				8			76
	Task 3.4 Perform In-House QC Review - Final Design Documents	8	20	30				8	4		70
	Task 3.5 Submit Final Design Documents		4				16	1	1		22
	Task 3.6 Meetings/Presentations										0
	Internal Consultant Team Coordination Meetings (6 Virtual Meetings)		6		6	6	6	6	6		
	Design Development / Coordination Meetings (2 Virtual Meetings)		2	2			8	1	1		14
	Task 3.7 Project Management	20	60							20	100
	TOTAL HOURS	48	168	140	122	180	181	56	79	20	994
	RATE	\$ 366.00	\$ 302.00	\$ 255.00	\$ 229.00	\$ 162.00	\$ 123.00	\$ 400.00	\$ 273.00	\$ 203.00	
	TOTAL LABOR \$	\$ 17,568.00	\$ 50,736.00	\$ 35,700.00	\$ 27,938.00	\$ 29,160.00	\$ 22,263.00	\$ 22,400.00	\$ 21,567.00	\$ 4,060.00	\$ 231,392.00
OTHER DIRECT NON-SALARY COSTS											
	# PLANS #PAGES #SETS										
	@ @ 3										
	REPRODUCTION	\$ 1.75	\$ 0.47								
	Plans (11" X 17")		200								\$ 282.00
	Reports/Specifications		800								\$ 1,128.00
	TOTAL REPRODUCTION										\$ 1,410.00
	# PLANS # SPECS										
	@ @										
	\$ 15.00 \$ 10.00										
	Plans										\$ -
	Reports/Specifications										\$ -
	TOTAL POSTAGE / DELIVERY										\$ -
	TRAVEL										
	Flight @ Car @ Lodging @ Per Diem @ Tolls @ No. of										
	#People #Days \$ 1,000.00 \$ 100.00 \$ 200.00 \$ 65.00 Times										
											\$ -
											\$ -
											\$ -
	MILEAGE	0	Miles @ \$ 0.50								\$ -
	SUM OF ODC's										\$ 1,410.00
Total Proposed Fee for: Task 3 Final Design Phase Services \$ 232,802.00											



SCOPE / TASK TITLE		PROJECT OFFICER	PROJECT MANAGER	AVIATION ENGINEER IV	AVIATION ENGINEER III	AVIATION ENGINEER II	AVIATION ENGINEER I	SR Electrical Engineer	ELECTRICAL ENGINEER	ADMIN ASST.	TOTAL
Task 4 Bidding Phase Services											
Task 4.1 Provide Bidding Assistance			8		8	20					36
Task 4.2 Respond to Bidder / Contractor Inquiries			8	20							28
Task 4.3 Issue Addenda			16	20			40	4	8		88
Task 4.4 Evaluate Bids			8		16						24
Task 4.5 Meetings / Presentations			16	8		8	8	2	2		44
Pre-bid Conference (1 in Person Meeting)			8	8			8	1	1		26
Bid Opening (1 Virtual Meeting)			1				1				2
Task 4.6 Prepare Grant Application			8	16							24
Task 4.7 Prepare Conformed Construction Documents			8				20		8		36
Task 4.8 Project Management and Administration	8		20							4	32
TOTAL HOURS	8		101	72	24	28	77	7	19	4	340
RATE	\$ 366.00	\$ 302.00	\$ 255.00	\$ 229.00	\$ 162.00	\$ 123.00	\$ 400.00	\$ 273.00	\$ 203.00		
TOTAL LABOR \$	\$ 2,928.00	\$ 30,502.00	\$ 18,360.00	\$ 5,496.00	\$ 4,536.00	\$ 9,471.00	\$ 2,800.00	\$ 5,187.00	\$ 812.00	\$ 80,092.00	
OTHER DIRECT NON-SALARY COSTS											
	# PLANS	#PAGES	#SETS								
	@	@	10								
REPRODUCTION	\$ 1.75	\$ 0.47									
Plans (11" X 17")		200		\$ 940.00							
Reports/Specifications		500		\$ 2,350.00							
TOTAL REPRODUCTION				\$ 3,290.00							
POSTAGE / DELIVERY	# PLANS	# SPECS									
	@	@									
	\$ 15.00	\$ 10.00									
Plans	10		\$ 150.00								
Reports/Specifications		10	\$ 100.00								
TOTAL POSTAGE / DELIVERY			\$ 250.00								
TRAVEL											
	#People	#Days	Flight @	Car @	Lodging @	Per Diem @	Tolls @	No. of			
Pre-Bid Conference	3	2	\$ 3,000.00	\$ 200.00	\$ 600.00	\$ 390.00	\$0	1	\$ 4,190.00		
									\$ -		
									\$ 4,190.00		
MILEAGE											
	365	Miles @	\$ 0.50								
SUM OF ODC's				\$ 7,912.50							
Total Proposed Fee for: Task 4 Bidding Phase Services											
				\$ 88,004.50							
Total Proposed Fee for all services:											
				\$ 1,223,450.50							

CITY OF LAREDO
GENERAL ON-CALL SERVICES CONTACT
PROJECT COST BREAKDOWN
Laredo International Airport

Upd 5/19/2026

LRD EMAS Reconstruction Project

	EDG	FM	RG	CADD	ADMIN	SURVEY	
SCOPE / TASK TITLE	PM	Sr. PE	ENG	CADD	ADMIN	SURVEY	TOTAL
Raw Rate	\$ 103.00	\$ 75.00	\$ 52.00	\$ 40.00	\$ 31.00	\$ 64.00	
DRAINAGE STUDY							
60% Design	4.0	24.0	24.0	32.0	2.0	16.0	
Coordination with RS&H	2.0	5.0			2.0		
90% Design	4.0	24.0	24.0	32.0	2.0		
Coordination with RS&H	2.0	5.0			2.0		
100% Design (Bid Documents)	4.0	16.0	16.0	28.0	4.0		
Bid Let Q&A		4.0	2.0	4.0	2.0		
TOTAL HOURS	16.0	78.0	66.0	96.0	14.0	16.0	286.00
TOTAL DIRECT LABOR \$	\$1,648.00	\$5,850.00	\$3,432.00	\$3,840.00	\$434.00	\$1,024.00	\$16,228.00
OVERHEAD @	130%						\$21,096.40
PROFIT @	15%						\$5,598.66
TOTAL BURDENED LABOR @	2.58						\$42,923.06
TOTAL PROPOSED FEE FOR: CRANE							\$ 42,923.06