



COMPILATION OF BIDS

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STATE OF ALASKA -- DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES -- CENTRAL REGION

Federal No: AIP 3-02-0016-177-2016
 AKSAS No:Program
 No:Project Name: Z575900000 Z576060000
 Project Location: Anc Taxiway R Improvements & Anc Taxiway T Improvements
 Anchorage

Opened at: Anchorage
 Date: Friday, April 29, 2016
 By: Sharon L. Smith, P.E.

Certified True and Correct

Sharon L. Smith, P.E.

5/2/16.

Chief of Contracts

DATE

Compiled By: tb Checked By: jm

Order of Bidders Based on: Basic Bid									
		State of Alaska DOT & PF Design Section Central Region		GRANITE CONSTRUCTION COMPANY 11471 LANG STREET ANCHORAGE, AK 99515 Phone:907-344-2593 Fax:907-344-1562		QAP 240 W. 68TH AVE. ANCHORAGE, AK 99518 Phone:907-522-2211 Fax:907-344-7723			
Basic Bid		ENGINEER'S ESTIMATE		LOW BIDDER		BIDDER 2		BIDDER 3	
Item No.	Description	Pay Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price
D-701a(1)	CMP Pipe, 6- inch								
	90 Linear Foot		85.00	7,650.00	80.00	7,200.00	100.00	9,000.00	
D-701a(2)	CMP Pipe, 24- inch								
	770 Linear Foot		100.00	77,000.00	105.00	80,850.00	120.00	92,400.00	
D-701a(3)	CMP Pipe, 30-inch								
	386 Linear Foot		130.00	50,180.00	110.00	42,460.00	150.00	57,900.00	
D-701a(4)	CMP Pipe, 36-inch								
	437 Linear Foot		150.00	65,550.00	115.00	50,255.00	160.00	69,920.00	
D-701a(5)	Type S CPE Pipe, 24-inch (DeHavilland Snow Dump)								
	60 Linear Foot		100.00	6,000.00	275.00	16,500.00	200.00	12,000.00	
D-751e(1)	Storm Drain Manhole, Type II								
	2 Each		13,000.00	26,000.00	20,000.00	40,000.00	10,000.00	20,000.00	
D-751e(2)	Storm Drain Manhole, Type I (DeHavilland Snow Dump)								
	1 Each		11,200.00	11,200.00	15,000.00	15,000.00	7,500.00	7,500.00	
D-751e(3)	Storm Drain Manhole, Type II (DeHavilland Snow Dump)								
	1 Each		13,000.00	13,000.00	20,000.00	20,000.00	15,000.00	15,000.00	



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		ENGINEER'S ESTIMATE		LOW BIDDER		BIDDER 2		BIDDER 3	
Item No.	Description	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
D-760a	1.5-inch Diameter Thaw Pipe 850 Linear Foot	35.00	29,750.00	18.00	15,300.00	50.00	42,500.00		
D-765c	Dry Well 17 Each	500.00	8,500.00	350.00	5,950.00	500.00	8,500.00		
G-100a	Mobilization and Demobilization All Required Lump Sum	L.S.	1,071,000.00	L.S.	85,000.00	L.S.	100,000.00		
G-130a	Field Office All Required Lump Sum	L.S.	40,000.00	L.S.	10,000.00	L.S.	30,000.00		
G-130j	Engineering Communications All Required Contingent Sum	C.S.	7,500.00	C.S.	7,500.00	C.S.	7,500.00		
G-131a	Engineering Transportation (Truck) 6 Each	15,000.00	90,000.00	10,000.00	60,000.00	15,000.00	90,000.00		
G-135a	Construction Surveying by the Contractor All Required Lump Sum	L.S.	90,000.00	L.S.	140,000.00	L.S.	150,000.00		
G-135b	Extra Three Person Survey Party 130 Hour	320.00	41,600.00	230.00	29,900.00	300.00	39,000.00		
G-135e	Contractor Furnished Engineering Tools All Required Contingent Sum	C.S.	60,000.00	C.S.	60,000.00	C.S.	60,000.00		
G-135f	Contractor Furnished Computations All Required Lump Sum	L.S.	20,000.00	L.S.	10,000.00	L.S.	10,000.00		
G-150a	Equipment Rental, 75 HP Dozer 100 Hour	175.00	17,500.00	100.00	10,000.00	150.00	15,000.00		
G-150b	Equipment Rental, Vac-Truck All Required Contingent Sum	C.S.	25,000.00	C.S.	25,000.00	C.S.	25,000.00		
G-300a	CPM Scheduling All Required Lump Sum	L.S.	10,000.00	L.S.	5,000.00	L.S.	5,000.00		



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		ENGINEER'S ESTIMATE		LOW BIDDER		BIDDER 2		BIDDER 3	
Item No.	Description	Pay Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price
G-700a	Airport Flagger								
	All Required Contingent Sum		C.S.	540,000.00	C.S.	540,000.00	C.S.	540,000.00	
G-700b	Airport Pilot Car								
	2,550 Hour		75.00	191,250.00	0.01	25.50	0.01	25.50	
G-705a	Watering for Dust Control								
	3,800 M-gallon		50.00	190,000.00	20.00	76,000.00	40.00	152,000.00	
G-710d	Highway Traffic Control (DeHavilland Snow Dump)								
	All Required Contingent Sum		C.S.	32,000.00	C.S.	32,000.00	C.S.	32,000.00	
L-100e	Taxiway Edge Light, L-861T								
	110 Each		1,150.00	126,500.00	950.00	104,500.00	1,000.00	110,000.00	
L-100h(1)	Remove Taxiway Light								
	175 Each		225.00	39,375.00	90.00	15,750.00	300.00	52,500.00	
L-100h(2)	Remove Taxiway Light								
	290 Each		185.00	53,650.00	40.00	11,600.00	300.00	87,000.00	
L-100h(3)	Remove Taxiway Light								
	3 Each		170.00	510.00	60.00	180.00	500.00	1,500.00	
L-100j(1)	Flush Taxiway Centerline Light, L-852C, L-852D, L-852E/F, or L-852G								
	218 Each		1,700.00	370,600.00	2,750.00	599,500.00	2,000.00	436,000.00	
L-100j(2)	Flush Taxiway Centerline Light, L-852C, L-852D, L-852E/F, or L-852G								
	174 Each		1,150.00	200,100.00	1,850.00	321,900.00	2,000.00	348,000.00	
L-100m(1)	Runway Guard Light, L-804								
	2 Each		1,750.00	3,500.00	3,200.00	6,400.00	5,000.00	10,000.00	
L-100m(2)	Runway Guard Light, L-804								
	2 Each		1,350.00	2,700.00	3,500.00	7,000.00	5,000.00	10,000.00	
L-100n	Airport Sign, Type L-858								
	22 Each		8,900.00	195,800.00	4,500.00	99,000.00	3,000.00	66,000.00	



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Basic Bid		ENGINEER'S ESTIMATE		LOW BIDDER		BIDDER 2		BIDDER 3	
Item No.	Description	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
L-100p	Handhole, L-867, Size B								
	2 Each	2,100.00	4,200.00	1,500.00	3,000.00	1,000.00	2,000.00		
L-100y	Remove Airport Sign								
	22 Each	500.00	11,000.00	200.00	4,400.00	200.00	4,400.00		
L-100z	Minor Electrical Modifications								
	All Required Contingent Sum	C.S.	10,000.00	C.S.	10,000.00	C.S.	10,000.00		
L-100ap(1)	Spare Parts, Taxiway Elevated Edge Lighting Systems								
	All Required Lump Sum	L.S.	10,000.00	L.S.	2,500.00	L.S.	25,000.00		
L-100ap(2)	Spare Parts, Taxiway In-Pavement Lighting Systems								
	All Required Lump Sum	L.S.	10,000.00	L.S.	35,000.00	L.S.	25,000.00		
L-100ap(3)	Spare Parts, Runway Elevated Guard Lights and In-Pavement Stop Bar Lights								
	All Required Lump Sum	L.S.	3,980.00	L.S.	7,000.00	L.S.	25,000.00		
L-100ap(4)	Spare Parts, Illuminated Taxiway Signs								
	All Required Lump Sum	L.S.	10,000.00	L.S.	1,000.00	L.S.	25,000.00		
L-108a	Underground Cable #8 AWG, copper, 5 kV FAA Type "C", L-824								
	59,130 Linear Foot	2.10	124,173.00	1.20	70,956.00	1.00	59,130.00		
L-108c	#8 AWG Bare Copper Ground Conductor								
	24,250 Linear Foot	1.25	30,312.50	0.75	18,187.50	1.00	24,250.00		
L-108s	Temporary Jumpers								
	21,100 Linear Feet	11.50	242,650.00	2.00	42,200.00	2.00	42,200.00		
L-110a	2-inch Rigid Steel Conduit								
	9,130 Linear Foot	36.00	328,680.00	27.00	246,510.00	25.00	228,250.00		
L-110c	2-inch PVC Conduit								
	15,120 Linear Foot	11.00	166,320.00	9.25	139,860.00	7.00	105,840.00		
L-110n	Electrical Manhole Adjustment, Type AIA								
	2 Each	1,500.00	3,000.00	10,000.00	20,000.00	10,000.00	20,000.00		



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ENGINEER'S ESTIMATE				LOW BIDDER		BIDDER 2		BIDDER 3	
Item No.	Description	Quantity	Pay Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
L-130a	Surface Sensor, Conduit, and Cable								
	All Required Lump Sum		L.S.		7,500.00	L.S.	25,000.00	L.S.	20,000.00
P-151d(1)	Clearing and Grubbing								
	All Required Lump Sum		L.S.		300,000.00	L.S.	50,000.00	L.S.	50,000.00
P-151d(2)	Clearing and Grubbing (DeHavilland Snow Dump)								
	All Required Lump Sum		L.S.		1,000.00	L.S.	5,000.00	L.S.	10,000.00
P-152a	Unclassified Excavation								
	163,000 Cubic Yard		10.00		1,630,000.00	10.00	1,630,000.00	6.00	978,000.00
P-152a(2)	Unclassified Excavation (Non-Participating)								
	1,200 Cubic Yard		10.00		12,000.00	10.00	12,000.00	15.00	18,000.00
P-152a(3)	Unclassified Excavation (DeHavilland Snow Dump)								
	64 Cubic Yard		10.00		640.00	10.00	640.00	20.00	1,280.00
P-154b(1)	Subbase Course								
	166,000 Ton		15.00		2,490,000.00	13.75	2,282,500.00	20.00	3,320,000.00
P-154b(2)	Subbase Course (DeHavilland Snow Dump)								
	92 Ton		15.00		1,380.00	13.75	1,265.00	20.00	1,840.00
P-157a	Erosion, Sediment and Pollution Control Administration								
	All Required Lump Sum		L.S.		10,000.00	L.S.	5,000.00	L.S.	10,000.00
P-157b	Temporary Erosion, Sediment and Pollution Control								
	All Required Contingent Sum		C.S.		300,000.00	C.S.	300,000.00	C.S.	300,000.00
P-157f	Withholding								
	All Required Contingent Sum		C.S.		0.00	C.S.	0.00	C.S.	0.00
P-157g	SWPPP Manager								
	All Required Lump Sum		L.S.		5,000.00	L.S.	5,000.00	L.S.	1,000.00
P-161b(1)	Recycled Asphalt Pavement								
	1,600 Cubic Yard		30.00		48,000.00	20.00	32,000.00	30.00	48,000.00



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Item No.	Description	Quantity	Pay Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
P-161b(2)	Recycled Asphalt Pavement (DeHavilland Snow Dump)								
	4 Cubic Yard			30.00	120.00	20.00	80.00	1,000.00	4,000.00
P-165a	Removal of Structures								
	All Required Lump Sum			L.S.	37,000.00	L.S.	10,000.00	L.S.	50,000.00
P-165f	Abandon Existing Pipe (DeHavilland Snow Dump)								
	11 Cubic Yard			500.00	5,500.00	500.00	5,500.00	1,000.00	11,000.00
P-165g	Temporary Structure Removal and Reinstallation								
	All Required Lump Sum			L.S.	20,000.00	L.S.	10,000.00	L.S.	40,000.00
P-170e	Soil Testing Program								
	All Required Contingent Sum			C.S.	15,000.00	C.S.	15,000.00	C.S.	15,000.00
P-170g	Supplemental Laboratory Test								
	All Required Contingent Sum			C.S.	10,000.00	C.S.	10,000.00	C.S.	10,000.00
P-190a	Insulation Board								
	94,000 Square Feet			2.00	188,000.00	3.50	329,000.00	3.00	282,000.00
P-209b(1)	Crushed Aggregate Base Course								
	39,300 Ton			40.00	1,572,000.00	27.00	1,061,100.00	25.00	982,500.00
P-209b(2)	Crushed Aggregate Base Course (Non-Participating)								
	1,400 Ton			40.00	56,000.00	27.00	37,800.00	25.00	35,000.00
P-401a(1)	Hot Mix Asphalt Type V, Class S								
	43,300 Ton			115.00	4,979,500.00	90.00	3,897,000.00	95.00	4,113,500.00
P-401a(2)	Hot Mix Asphalt Type II, Class A								
	68,000 Ton			110.00	7,480,000.00	75.00	5,100,000.00	90.00	6,120,000.00
P-401a(3)	Hot Mix Asphalt Type II, Class A (Non-Participating)								
	1,050 Ton			110.00	115,500.00	75.00	78,750.00	100.00	105,000.00
P-401a(4)	Hot Mix Asphalt Type II, Class A (DeHavilland Snow Dump)								
	7 Ton			110.00	770.00	75.00	525.00	500.00	3,500.00



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Item No.	Description	Pay Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price
P-401b(1)	Hot Mix Asphalt Price Adjustment								
	All Required Contingent Sum	C.S.	150,000.00		C.S.	150,000.00	C.S.	150,000.00	
P-401b(2)	Hot Mix Asphalt Price Adjustment (Non-Participating)								
	All Required Contingent Sum	C.S.	5,000.00		C.S.	5,000.00	C.S.	5,000.00	
P-401c(1)	Asphalt Cement, PG 58-34								
	6,150 Ton	1.00	6,150.00		0.01	61.50	0.01	61.50	
P-401c(2)	Asphalt Cement, PG 58-34 (Non-Participating)								
	58 Ton	1.00	58.00		0.01	0.58	1.00	58.00	
P-401c(3)	Asphalt Cement, PG 58-34 (DeHavilland Snow Dump)								
	1 Ton	1.00	1.00		0.01	0.01	1.00	1.00	
P-401e	Asphalt Material Price Adjustment								
	All Required Contingent Sum	C.S.	0.00		C.S.	0.00	C.S.	0.00	
P-501a	Portland Cement Concrete Pavement								
	6,100 Cubic Yard	300.00	1,830,000.00		230.00	1,403,000.00	250.00	1,525,000.00	
P-603a	Tack Coat, STE-1								
	261 Ton	650.00	169,650.00		0.01	2.61	0.01	2.61	
P-605a(1)	Joint Sealing Filler, Hot Applied								
	1,500 Linear Foot	20.00	30,000.00		6.00	9,000.00	6.00	9,000.00	
P-605a(2)	Joint Sealing Filler, Cold Applied								
	8,950 Linear Foot	20.00	179,000.00		6.00	53,700.00	6.00	53,700.00	
P-620a	Runway and Taxiway Painting								
	56,000 Square Feet	4.00	224,000.00		0.90	50,400.00	1.00	56,000.00	
P-620e	Painted Marking Removal								
	540 Square Feet	6.00	3,240.00		9.00	4,860.00	10.00	5,400.00	
P-620i	Reflective Removable Tape								
	1,700 Square Feet	6.00	10,200.00		6.00	10,200.00	6.00	10,200.00	



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Item No.	Description	Pay Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price
P-630a	Intelligent Compaction for Hot Mix Asphalt Pavement								
	All Required Lump Sum	L.S.		100,000.00	L.S.	5,000.00	L.S.	80,000.00	
P-633a	Cut-Back Asphalt Sand Seal								
	41,500 Square Yard		3.00	124,500.00	2.00	83,000.00	2.00	83,000.00	
P-635a(1)	Pavement Crack Filling (equal to or narrower than 3/4 inch)								
	15,000 Linear Foot		4.00	60,000.00	2.00	30,000.00	5.00	75,000.00	
P-635a(2)	Pavement Crack Filling (wider than 3/4 inch)								
	10,000 Linear Foot		10.00	100,000.00	5.00	50,000.00	10.00	100,000.00	
P-670a	Hazard Marker Barrier, Plastic								
	190 Each		325.00	61,750.00	300.00	57,000.00	200.00	38,000.00	
P-670b	Flasher Unit for Plastic Barrier								
	190 Each		60.00	11,400.00	50.00	9,500.00	50.00	9,500.00	
P-671b	Taxiway Closure Marker, Vinyl Mesh Panel								
	9 Each		3,000.00	27,000.00	0.01	0.09	1,000.00	9,000.00	
P-681a(1)	Geotextile, Separation								
	34,300 Square Yard		3.00	102,900.00	1.00	34,300.00	2.00	68,600.00	
P-681a(2)	Geotextile, Separation (DeHavilland Snow Dump)								
	6,200 Square Yard		3.00	18,600.00	1.00	6,200.00	2.00	12,400.00	
T-901b(1)	Seeding								
	3,100 Pound		100.00	310,000.00	28.00	86,800.00	30.00	93,000.00	
T-901b(2)	Seeding (DeHavilland Snow Dump)								
	25 Pound		100.00	2,500.00	100.00	2,500.00	50.00	1,250.00	
T-905a(1)	Topsoiling								
	57,000 Square Yard		6.00	342,000.00	1.50	85,500.00	1.00	57,000.00	
T-905a(2)	Topsoiling (DeHavilland Snow Dump)								
	540 Square Yard		6.00	3,240.00	1.50	810.00	10.00	5,400.00	



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Item No.	Description	Quantity	Pay Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
U-200d	Sanitary Sewer Manhole	1	Each	10,000.00	10,000.00	30,000.00	30,000.00	10,000.00	10,000.00
Total Basic Bid				27,833,829.50		20,220,378.79		22,293,508.61	
								0	

Project Summary: Includes Basic Bid									
		ENGINEER'S ESTIMATE		LOW BIDDER		BIDDER 2		BIDDER 3	
Bid Total:		27,833,829.50		20,220,378.79		22,293,508.61			