

Manchester-Boston Regional Airport
Rehabilitation of TW A and B and Removal of TW C and D
FY16-805-59 - AIP No. 3-33-00011-xxx-2016
BID RESULTS SUMMARY

McFARLAND-JOHNSON, INC.
 53 REGIONAL DRIVE, CONCORD, NH 03301

BID OPENING: FRIDAY, APRIL 22, 2016 - 2:00 PM

BASE BID PORTION ITEM #	DESCRIPTION	UNIT	ESTIMATED QUANTITY	CONTINENTAL PAVING		ENGINEER'S ESTIMATE	
				UNIT COST	TOTAL COST	ESTIMATED UNIT COST	TOTAL COST
M-001-1	ALLOWANCE - GATE GUARDS	ALL	1	\$ 18,000.00	\$ 18,000.00	\$ 18,000.00	\$ 18,000.00
M-100-1	MOBILIZATION	LS	1	\$ 100,000.00	\$ 100,000.00	\$ 110,000.00	\$ 110,000.00
M-200-1	MAINTENANCE AND PROTECTION OF TRAFFIC	LS	1	\$ 25,000.00	\$ 25,000.00	\$ 50,000.00	\$ 50,000.00
M-300-1	DATA COLLECTION FOR GIS SURVEY CONVERSION	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 30,000.00	\$ 30,000.00
M-400-1	NAVAID DRIVEWAY IMPROVEMENTS	SF	7,900	\$ 5.00	\$ 39,500.00	\$ 4.00	\$ 31,600.00
P-101-1	MILL BITUMINOUS PAVEMENT (0 - 4")	SY	56,000	\$ 3.00	\$ 168,000.00	\$ 7.00	\$ 392,000.00
P-101-2	SAW CUT PAVEMENT	LF	11,100	\$ 3.00	\$ 33,300.00	\$ 5.00	\$ 55,500.00
P-101-3	SAW AND SEAL PAVEMENT	LF	11,100	\$ 4.50	\$ 49,950.00	\$ 15.00	\$ 166,500.00
P-101-4	CRACK REPAIR TYPE 1	LF	1,000	\$ 6.00	\$ 6,000.00	\$ 5.00	\$ 5,000.00
P-101-5	CRACK REPAIR TYPE 2	LF	2,500	\$ 5.00	\$ 12,500.00	\$ 15.00	\$ 37,500.00
P-101-6	CRACK RECONSTRUCTION	SF	3,200	\$ 10.00	\$ 32,000.00	\$ 20.00	\$ 64,000.00
P-101-7	BITUMINOUS PAVEMENT REMOVAL	CY	4,800	\$ 8.00	\$ 38,400.00	\$ 30.00	\$ 144,000.00
P-152-1	UNCLASSIFIED EXCAVATION	CY	2,000	\$ 15.00	\$ 30,000.00	\$ 20.00	\$ 40,000.00
P-154-1	SUBBASE COURSE MATERIAL	CY	400	\$ 25.00	\$ 10,000.00	\$ 40.00	\$ 16,000.00
P-156-1	INLET PROTECTION / CATCH BASIN FILTER BAGS	EA	8	\$ 250.00	\$ 2,000.00	\$ 350.00	\$ 2,800.00
P-156-2	EROSION CONTROL WATTLES	LF	500	\$ 10.00	\$ 5,000.00	\$ 8.00	\$ 4,000.00
P-156-3	STABILIZED CONSTRUCTION ENTRANCE	EA	2	\$ 2,500.00	\$ 5,000.00	\$ 1,500.00	\$ 3,000.00
P-401-1	BITUMINOUS SURFACE COURSE	TON	13,400	\$ 82.00	\$ 1,098,800.00	\$ 95.00	\$ 1,273,000.00
P-603-1	BITUMINOUS TACK COAT	GAL	8,190	\$ 3.00	\$ 24,570.00	\$ 3.00	\$ 24,570.00
P-620-1	PERMANENT PAVEMENT MARKINGS	SF	46,500	\$ 1.75	\$ 81,375.00	\$ 3.00	\$ 139,500.00
P-620-2	TEMPORARY PAVEMENT MARKINGS	SF	1,200	\$ 1.50	\$ 1,800.00	\$ 2.00	\$ 2,400.00
P-620-3	PAVEMENT MARKING REMOVAL	SF	9,700	\$ 3.00	\$ 29,100.00	\$ 3.00	\$ 29,100.00
T-900-1	BORROW TOPSOIL SEED FERTILIZE & MULCH	SY	13,020	\$ 8.25	\$ 107,415.00	\$ 7.00	\$ 91,140.00
L-108-1	#8 AWG, 5KV L-824, TYPE C CABLE INSTALLED IN CONDUIT	LF	45,000	\$ 1.35	\$ 60,750.00	\$ 3.00	\$ 135,000.00
L-108-2	#6AWG BARE COUNTERPOISE WIRE INSTALLED IN TRENCH, INCLUDING GROUND RODS AND CONNECTIONS	LF	9,400	\$ 1.45	\$ 13,630.00	\$ 6.00	\$ 56,400.00
L-109-1	INSTALLATION OF AIRPORT VAULT EQUIPMENT IN PLACE	LS	1	\$ 10,780.00	\$ 10,780.00	\$ 50,000.00	\$ 50,000.00
L-1-9-2	ALLOWANCE - REGULATORS 7 ALCMS UPGRADE	ALL	1	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 15,000.00
L-110-1	CONCRETE ENCASED 2" CONDUIT, TYPE III PVC, SCH. 80 - UNDER TURF TRENCH	LF	220	\$ 13.75	\$ 3,025.00	\$ 20.00	\$ 4,400.00
L-110-2	CONCRETE ENCASED 2" CONDUIT, TYPE III PVC, SCH. 80 - CENTERLINE LIGHT TRENCH	LF	4,050	\$ 35.00	\$ 141,750.00	\$ 25.00	\$ 101,250.00
L-110-3	CONCRETE ENCASED 2" CONDUIT, TYPE III PVC, SCH. 80 - TW EDGE LIGHT TRENCH	LF	8,700	\$ 26.50	\$ 230,550.00	\$ 22.00	\$ 191,400.00
L-110-4	CONDUIT REMOVAL	LF	2,090	\$ 10.00	\$ 20,900.00	\$ 10.00	\$ 20,900.00
L-125-1A	REMOVE LIGHT & LIGHT BASE IN SHOULDER PAVEMENT	EA	112	\$ 500.00	\$ 56,000.00	\$ 1,000.00	\$ 112,000.00
L-125-1B	REMOVE LIGHT BASE & REPLACE CONDUIT IN SHOULDER PAVEMENT	EA	7	\$ 500.00	\$ 3,500.00	\$ 1,500.00	\$ 10,500.00
L-125-2	REMOVE LIGHT & BASE CAN - IN PAVEMENT REMOVAL OR TURF	EA	34	\$ 100.00	\$ 3,400.00	\$ 150.00	\$ 5,100.00
L-125-3	REMOVE AIRPORT GUIDANCE SIGN	EA	13	\$ 385.00	\$ 5,005.00	\$ 2,000.00	\$ 26,000.00
L-125-4	REMOVE EXISTING RUNWAY GUARD LIGHTS	EA	4	\$ 200.00	\$ 800.00	\$ 250.00	\$ 1,000.00
L-125-5	REMOVE EXISTING TAXIWAY EDGE MARKERS	EA	6	\$ 20.00	\$ 120.00	\$ 50.00	\$ 300.00
L-125-6A	L-852C (L) IN-PAVEMENT TAXIWAY CENTERLINE LIGHT INSTALLED	EA	63	\$ 2,670.00	\$ 168,210.00	\$ 2,300.00	\$ 144,900.00
L-125-6B	L-852K (L) IN-PAVEMENT TAXIWAY CENTERLINE LIGHT INSTALLED	EA	27	\$ 2,750.00	\$ 74,250.00	\$ 2,500.00	\$ 67,500.00
L-125-7A	L-861T MEDIUM INTENSITY BASE MOUNTED ELEVATED TAXIWAY EDGE LIGHT INSTALLED	EA	19	\$ 1,300.00	\$ 24,700.00	\$ 1,500.00	\$ 28,500.00
L-125-7B	L-852T IN PAVEMENT TAXIWAY EDGE LIGHT INSTALLED	EA	94	\$ 2,230.00	\$ 209,620.00	\$ 2,300.00	\$ 216,200.00
L-125-7C	L-862 HIGH INTENSITY BASE MOUNTED ELEVATED RUNWAY EDGE LIGHT INSTALLED	EA	2	\$ 2,750.00	\$ 5,500.00	\$ 1,200.00	\$ 2,400.00
L-125-8	RETROFIT TAXIWAY EDGE LIGHT	EA	84	\$ 380.00	\$ 31,920.00	\$ 150.00	\$ 12,600.00
L-125-9	RETROFIT GUIDANCE SIGN	EA	12	\$ 340.00	\$ 4,080.00	\$ 250.00	\$ 3,000.00
L-125-10	IN-PAVEMENT CENTERLINE BASE CAN WITH PLATE INSTALLED	EA	11	\$ 1,565.00	\$ 17,215.00	\$ 1,200.00	\$ 13,200.00
L-125-11	AIRFIELD GUIDANCE SIGN PANEL REPLACEMENT	EA	3	\$ 1,100.00	\$ 3,300.00	\$ 1,500.00	\$ 4,500.00
L-125-12	NEW AIRFIELD GUIDANCE SIGN	EA	4	\$ 11,800.00	\$ 47,200.00	\$ 5,000.00	\$ 20,000.00
TOTAL BASE BID PROJECT COSTS					\$ 3,088,915.00		\$ 3,971,660.00
ADDITIVE ALTERNATE #1							
P-401-1A	MODIFIED BINDER FOR BITUMINOUS SURFACE COURSE	TON	13,400	\$ 15.00	\$ 201,000.00	\$ 10.00	\$ 134,000.00
TOTAL BASE BID + ADD ALT #1 PROJECT COSTS					\$ 3,289,915.00		\$ 4,105,660.00
ADDITIVE ALTERNATE #2							
L-608-1	ASPHALT SURFACE TREATMENT	SY	56,000	\$ 3.50	\$ 196,000.00	\$ 1.50	\$ 84,000.00
TOTAL BASE BID + ADD ALT #1 + ADD ALT #2 PROJECT COSTS					\$ 3,485,915.00		\$ 4,189,660.00