

**McFARLAND-JOHNSON, INC.**

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ENGINEER'S OPINION OF PROBABLE COSTS

Project: **Ocala International Airport
Concrete Pads**

JANUARY 28, 2025

CONCRETE PADS

Bid Item	Description Of Item	Unit	Quantity	Unit Price	Engineer's Estimate
C-102-5.1A	INSTALLATION AND REMOVAL OF SILT FENCE	LF	1,000	\$5.00	\$5,000.00
C-102-5.1B	INLET PROTECTION	EA	5	\$400.00	\$2,000.00
C-100	CONTRACTOR QUALITY CONTROL PLAN	LS	1	\$50,000.00	\$50,000.00
C-105	MOBILIZATION	LS	1	\$80,000.00	\$80,000.00
M-150-1	FIELD SURVEY AND STAKEOUT	LS	1	\$20,000.00	\$20,000.00
M-200-1	MAINTENANCE AND PROTECTION OF TRAFFIC	LS	1	\$50,000.00	\$50,000.00
M-300-1	INSTALL NEW CABLE IN NEW CONDUIT	ALL	1	\$1,000.00	\$1,000.00
M-300-2	GENERAL ELECTRIC WORK	ALL	1	\$5,000.00	\$5,000.00
M-400-1	INSTALL 1" WATER PIPE	LF	160	\$50.00	\$8,000.00
M-400-2	WATER VALVE BOX	EA	1	\$500.00	\$500.00
M-400-3	BACKFLOW PREVENTER	EA	1	\$2,500.00	\$2,500.00
M-500-1	4" CONCRETE CURB	LF	140	\$50.00	\$7,000.00
M-500-2	CONCRETE WHEELSTOP	EA	4	\$300.00	\$1,200.00
M-500-3	BOLLARD	EA	14	\$2,000.00	\$28,000.00
P-101-5.1	REMOVAL OF EXISTING CABLE AND CONDUIT	LF	360	\$15.00	\$5,400.00
P-152-4.1	UNCLASSIFIED EXCAVATION	CY	700	\$35.00	\$24,500.00
P-152-4.2	EMBANKMENT	CY	100	\$60.00	\$6,000.00
P-211-5.1	LIMEROCK BASE COURSE	CY	300	\$150.00	\$45,000.00
P-401-8.1	ASPHALT SURFACE COURSE	TON	110	\$300.00	\$33,000.00
P-501-8.1	10" CONCRETE PAVEMENT	SY	1,000	\$250.00	\$250,000.00
P-602-5.1	EMULSIFIED ASPHALT PRIME COAT	GAL	140	\$5.00	\$700.00
P-603-5.1	EMULSIFIED ASPHALT TACK COAT	GAL	30	\$5.00	\$150.00
P-605-5.1	JOINT SEALING FILLER	LF	500	\$5.00	\$2,500.00
P-620-5.1A	TEMPORARY PAVEMENT MARKINGS	LF	240	\$4.00	\$960.00
P-620-5.1B	PERMANENT PAVEMENT MARKINGS	SF	870	\$4.00	\$3,480.00
D-701-5.1	6" HDPE PIPE	LF	110	\$50.00	\$5,500.00
D-751-5.1	INLETS	LF	2	\$30,000.00	\$60,000.00
D-752-5.1	250 GALLON OIL WATER SEPARATOR	EA	1	\$15,000.00	\$15,000.00
D-751-5.2	750 GALLON OIL WATER SEPARATOR	EA	1	\$30,000.00	\$30,000.00
T-904-5.1	SODDING	SY	1,200	\$8.00	\$9,600.00
T-905-5.1	TOPSOIL (FURNISH FROM ON-SITE)	CY	130	\$10.00	\$1,300.00
L-108-5.1	NO. 6 AWG, SOLID, BARE COPPER COUNTERPOISE, INSTALLED ABOVE THE DUCT BANK OR CONDUIT, INCLUDING CONNECTIONS/TERMINATIONS	LF	630	\$3.00	\$1,890.00
L-110-5.1	CONCRETE ENCASED DUCT BANK	LF	60	\$150.00	\$9,000.00
L-110-5.2	UNENCASED DUCT BANK	LF	580	\$50.00	\$29,000.00
L-115-5.1	ELECTRIC HANDHOLE	EA	5	\$2,000.00	\$10,000.00
	SUBTOTAL (CONSTRUCTION ONLY)				\$810,000.00
	CONTINGENCY (10%)				\$81,000.00
	TOTAL (CONSTRUCTION ONLY)				\$900,000.00