Estimate for Permanent Installation of Camera and Infrastructure at 1400 block of Lincoln Road Parklet

Item #	Description	Unit	Unit Price		QTY	Lincoln Road at Bay Road
JOC Contractor (South Fla Electric)						
Handhole Boxes						
33 05 63 00-0076	17" x 30"x 18" Handhole box 15k lbs.	EA	$660.98		2	$1,321.96
33 05 63 00-0321	17" x 30" Cover 15k lbs.	EA	$427.99		2	$855.98
General Conditions						
01 22 20 00-0009	Foreman	HR	$61.50		16	$984.00
01 22 20 00-0009	Electrician	HR	$55.90		48	$2,683.20
Equipment						
01 22 23 00-0330	1/2 CY Hydraulic Excavator	DAY	$882.00		2	$1,764.00
01 71 13 00-0002	Delivery, Pickup, Mobilization & Demobilization	EA	$180.71		2	$361.42
01 22 23 00-0132	185 CFM Air Compressor	DAY	$210.00		1	$210.00
01 22 23 00-0112	Bucket Truck	DAY	$718.00		2	$1,436.00
Communication						
28 21 00 00-0377	Complete camera install - Demo, run 120v wires, fiber cable, terminations (2 each), installation of new camera	EA	$252.00		1	$252.00
Miscellaneous						
26 56 13 00-0094	Pole & Base	EA	$3,053.74		1	$3,053.74
Camera Costs	**(All equipment competitively bid per City procurement. Generally, 10% savings off MSRP are expected)**		**MSRP**	**MSRP -10%**		
Axis Camera	Q6010-E (Multisensor Camera)		$1,799.00	$1,619.10	1	$1,619.10
Axis Camera	Q6075-E (PTZ add-in to Q-6010E)		$3,299.00	$2,969.10	1	$2,969.10
Pole Mount	T91G61		$219.00	$197.10	1	$197.10
Midspan 60w Injector	T8154		$209.00	$188.10	1	$188.10
Ethernet Surge Protector	TU8001		$69.00	$62.10	1	$62.10
Milestone VMS	5-yr Xprotect Corporate Device License and Care Plus		$500.00	$450.00	1	$450.00
Radwin Antenna	RW-5650-OP58		$950.00	$855.00	1	$855.00
Hoffman Enclosure Nema4X	A24H2010SSLP3PT		$2,610.00	$2,349.00	1	$2,349.00
Hoffman Interior Panel	A24P20SS6		$340.00	$306.00	1	$306.00
					BASE PROJECT COSTS	**$21,917.80**
Permits	Varies based on total price per location - Right of Way permit		approx. 4% of base cost, if applicable	N/A		
	Varies based on total price per location - Electrical permit		approx. 4% of base cost	0.04		$876.71
Engineering Services	Design documents	varies	$5,000.00			$5,000.00
	MOT (design, equipment rental, setup/breakdown)	Day	$1,000.00	N/A		
Contingency	Project Contingency	total cost	10%	0.1		$2,191.78
	JOC Administration Fee	total cost	5%	0.05		$1,095.89

FINAL APPROXIMATE COST **$31,082.18**

**The Lincoln Rd Parklet is one of the least expensive project sites of the 7 originally proposed locations because electrical infrastructure exists and can be used by the city contractor, eliminating the cost of an electrical service panel.*