

QUOTATION

Phase 2 - North Beach

5641 S Laburnum Ave Richmond VA 23231 www.safewareinc.com

Name:	City of Hollywood	Date	6.19.14	
		Expiration Date:		Valid for 30 Days
		Prepared By:	Peter Van Kirk	
Attn:		Phone:	561-400-1029	
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Fax:		Email:	pvankirk@safewareinc.co	<u>m</u>
Email:			Peter Van Kirk	
Cust ID:		Customer Project:	Phase 2 - ATCi Commun	ications NORTH
Freight T	Terms: USC PPD	Payment Terms:	net 30	

LINE	QTY	DESCRIPTION	UN	IT PRICE	EX	KTENDED PRICE	SAFEWARE LIST PRICE	USC DISCOUNT	YOUR DISCOUNT
	19	SITE HANDHOLE (installed)* Misc electrical parts and installation by certified electrician	\$	715.91	\$	13,602.29	\$ 2,001.00	41%	64
	2	Custom built Enclosure with Battery Boxes for CCTV and LPR poles on N Beach *(aggregation point pole power SBO) Make JES: Hardware Solutions Model: BB_light_pole	\$	3,579.55	\$	7,159.09	\$ 6,187.84	41%	42
	19	ELECTRICAL SERVICE AT LOCATION WITH LOCAL	\$	954.55	\$	18,136.36	\$ 3,489.25	41%	73
		HDPE-DIRECTIONAL BORING Not to exceed	\$	27.27	\$	5,454.55	\$ 54.24	41%	50
		ELECTRICAL CABLE SERVICE Misc electrical parts and installation	\$	556.82	\$	8,352.27	\$ 1,674.25	41%	67
	15	by certified electrician* 50' CONCRETE POLE BY ATCI for aggregation point only	\$	3,409.09	•	3,409.09	\$ 9,147.25	41%	63
	-	CONCRETE pole installation (pole supplied and delivered to site by	φ	3,405.05	φ	3,409.09	9,147.23	41 /0	- 03
		City) includes marking exact location of pole, digging, pole setting with	\$	1,022.73	\$	1,022.73	\$ 3,421.78	41%	70
	1	heavy machinery, resetting of soil per code requirement TRENCHING ELECTRICAL NOT TO EXCEED	•	10.22	Φ.	2045.45	A 20.54	410/	
	200	Carlson Technologies RW-SRCIP-AP-RM-UHF-F Generation II Base	\$	10.23	Þ	2,045.45	\$ 30.54	41%	67
	1	TVWS Radio for 6MHz: 470 to 798 MHz (Ch. 1-61) with F-Type Connector	\$	9,461.66	\$	9,461.66	\$ 20,483.44	41%	54
		Carlson Technologies RW-053-470-786-5-2B-V UHF Vertical 2 Bay		1 100 61	6	1 100 61	£ 1,092,00	410/	4.
	1	High Gain Omni Antenna 470-786-MHz 6dBi 75 Ohm with F-Type (female)	\$	1,108.61	\$	1,108.61	\$ 1,982.99	41%	44
		Carlson Technologies RW-053-470-786-75-10 Custom Build-Rugged							
	1	90 Degree Sector Antenna 470-798 MHz 10dBi 75 Ohm with 3' pigtail F- Type (male) Connector	\$	666.13	\$	666.12	\$ 1,600.88	41%	51
	2	Carlson Technologies RW-640-6560 In-line Surge protection for RC high-value base station. 75 Ohm, F-type connector, 470-698MHz	\$	163.54	\$	327.08	\$ 681.24	41%	7
	13	Carlson Technologies RW-161-RG11 F-100 Custom Build - 100' Flexfeeder Cable, Quad-shield, 77% Braid Coverage, Flooded, Sealed 750hm cable w/F-type Connector(Not Cancellable Not Returnable)	\$	380.64	\$	4,948.32	\$ 1,683.22	41%	7′
	12	Carlson Technologies RW-SRCIP-CS-ODU-UHF-F CPE Rugged Generation II CPE TVWS Radio: 470 to 698 MHz (Ch. 14-51) ODU	\$	1,322.00	\$	15,864.00	\$ 6,287.98	41%	7
		Carlson Technologies RW-650-1550 Industrial HighPower POE Injector Input Voltage: 90-264 VAC @ 47-63 Hz, Output Voltage: 50VDC @ 1	\$	140.36	\$	1,684.32	\$ 618.33	41%	7
	12	A. 802.3af POE Plus Carlson Technologies RW-900-7220 CPE Pole or Wall Mount for TWS							
	12		\$	135.42	\$	1,625.04	\$ 623.78	41%	7:
	12	Carlson Technologies RS-SUR-110-932 Transtector 60 Vdc/5 V Data PoE 48V weatherproof metal encl. RJ45 Connector - 1101-932	\$	230.58	\$	2,766.96	\$ 862.33	41%	7
	2	Carlson Technologies GS-35F-0548P TRANSTECTOR Outdoor, Gigabit Ethernet, RJ-45 Surge Protector ALPU GigE. Protection to IEC 61000-4-5 standards	\$	392.54	\$	785.08	\$ 1,134.25	41%	6
	13	Carlson Technologies RW-057-470-786-8 Log Periodic Yagi Antenna UHF TVWS wideband 470-798 8dBi 75 Ohm with surge protection, F-type Connector and 25' RG-6 cable.	\$	320.07	\$	4,160.91	\$ 998.47	41%	6
	12	Labor installed for standard poles, roof and towers. Includes brackets,	\$	909.09	\$	11,818.18	\$ 1,987.25	41%	5
	13	straps, engineering and windload analysis Exterior PTZ-SNP-6200RH-SAMSUNG	\$	2,613.64	\$	33,977.27	\$ 5,864.74	41%	5
	-13	POLE MOUNTING KIT-SBP-300PM-SAMSUNG + custom mount and	\$		6				
	13	strapping kit		273.64	\$	3,557.27		41%	e
	0	Sony SNC-HM662 360/180 HD day night vandal camera POLE MOUNTING KIT-SONY HD 360 - Custom fabricated for	\$	986.36	\$	-	N/A	41%	
	0	Hollywood	\$	238.64	\$	-	N/A	41%	1
	13		\$	95.40	\$	1,240.17	\$ 254.99	41%	6
	13	ALTRONIX individually Fused Power Supply VMS NEMA ENCLOSURE PACKAGE (Includes: All necessary	\$	194.09	\$	2,523.18	\$ 587.66	41%	(
	13	Mounting Brackets) VIGILANT Car Detector Fixed Camera LPR System - Camera System-	\$	596.59	\$	7,755.68	\$ 1,874.54	41%	6
	4	LPR SYS-1 model # VSFHXXXW-DL	\$	6,076.70	\$	24,306.82	\$ 12,872.87	41%	
	4	VIGILANT LPR Basic Service Package - VSBSCSVC-04	\$	228.69	\$	914.77	\$ 900.25	41%	·
		VIGILANT LONG RANGE READER LENS KIT	\$	261.36	\$	1,045.45		41% 41%	
	4	VIGILANT LPR Standard Service Package - VSPK1SVC-04 VIGILANT System Start Up and Comissioning - SSUPSYS-COM	\$	104.55 385.51	\$	418.18 1,542.05		41%	
	1	VIGILANT END USER TRAINING FOR LPR SYSTEM-VSPTRNG	\$	470.45	\$		\$ 1,997.41	41%	7
	4		\$	71.88	\$	287.50		41%	(
	1000	VIGILANT 4g CONNECTIVITY DEVICE	\$	940.91	\$	1,881.82 47.73	\$ 3,001.74	41%	
	100ft	Underground, wet location, Cable FIXED LPR ENCLOSURE PACKAGE (Includes: All necessary	\$	0.48	\$	47./3	\$ 2.12	41%	
	2	Mountin Brackets for LPR Enclosure, 6 Port POE Switch, interior Fan, 485-232 Converter, 120V DITEK Surge Protector)	\$	7,772.73	\$	15,545.45		41%	4
	SUUE	3/4" EMT (40' PER LOCATION)	\$	3.98		3,181.82		41%	4
		CABLE PULL	\$	0.64		127.27		41%	7

	OnSSI SUP Part Number for 1 I Video Channel. Manufacturer service	s	77.95	s	1,013,41	\$	371.54	41%	79%
13	and support per channel for 1 year	э	11.93	э	1,013.41	3	3/1.34	41%	19%
	1 ONSSI Channel of Net Video. One is needed per channel of video	s	246,99	\$	3,210.85	\$	975.87	41%	75%
13	added to the server (one time fee per channel)			Ċ	-	Ф			
1	MISCELLANEOUS hardware and HD cabling requirements	\$	1,704.55	\$	1,704.55	\$	3,458.25	41%	51%
	LABOR (MOUNTING) Mounting installation for Vigilant ALPR								
	system at Pole location including all boxes, terminations, connection into	s	113.65	¢	9.092.00	\$	342.87	41%	67%
	system, Aiming, programming, tag optimization views. (hours include	φ	113.03	Ф	9,092.00	,	342.67	41 /0	0770
80h	Senior technician and helper)								
	LABOR (MOUNTING) Mounting installation for Video Surveillance								
	system including all Boxes, terminations into system (hours include	\$	113.65	\$	\$ 25,116.65	\$	342.87	41%	67%
221h	r Senior technician and helper)								
	LABOR electrical coordination with City electrician to mark power sites,	s	764.00	\$	9.932.00	\$	3,224.20	41%	76%
13	with proper stepdown equipment	э	704.00	Ф	9,932.00	9	3,224.20	4170	7070
	LABOR (ENERGIZING) Energizing, Focusing, Adjustments of								
	Surveillace equipment. (City Staff to be present to determine ideal	\$	113.65	\$	6,250.75	\$	342.87	41%	67%
55hi	camera view based on camera site)								
	LABOR (FINALIZING/COMPLETION) IP Addessing, Commissioning								
	of System at head end and edge device, to integrate field equipment, misc								
	alignments, Including updating camera firmware, loading software, edge	•	\$ 113.65	¢	\$ 14,206.25	\$	342.87	41%	67%
	recording parameters, camera troubleshooting, "burn in" including final	э		э					0770
	configurations and project acceptance (hours include Senior technician								
125h	r and helper)								
	LABOR 1 year standard service warranty to include maintenance and		15,909.99		\$ 15,909.99	\$ 20,		41%	
	support of system under manufacturer to include bucket truck, standard						ļ		
	service response time of 72hrs, standard shipping for manufacturer	s		¢			20.987.36		24%
	warranty. ATCi will use 2 men to troubleshoot, send back under	э		Ф			20,987.30		
	manufacturer warranty using ground service. After manufacturer repair,	, [
1	ATCi will reinstall.								
1	COMPLETE PROJECT PERMIT FEES	\$	5,613.97	\$	5,613.97	\$	10,648.20	41%	47%
1	AS BUILTS DRAWINGS AND ENGINEERING	\$	2,806.98	\$	2,806.98	\$	8,547.48	41%	67%
1	PROJECT MANAGEMENT	\$	9,824.44	\$	9,824.44	\$	19,454.98	41%	50%
1	MISCELLANEOUS COST - CONNECTORS, Boxes	\$	8,420.95	\$	8,420.95	\$	18,987.77	41%	56%
•	PROPOSAL TOTAL			\$	329,505.60				

^{*} City/FPL to SypplySTEP DOWN TRANSFORMER 120VAC during "power on times"

** Final bill of materials to be adjusted according to site survey.

Note: server, switch gear and major networking devices, monitors with mounts, provided by owner

OPTIONS Federal Highway 1A											
			FIRST YEAR UPGRADED EXTENDED MAINTANANCE-								
			EMERGENCY RESPONSE 8 WORKING HOUR, ATCI LOANER							 -	
			(Not including Acts of nature/vandalism), priority shipping, edge major							Į.	
		1	component inventory to minimize down time	\$	10,858,84	\$	10,858,84	\$	22,687,45	41%	52%

Special Notes: US Communities Contract Information - Contract number: 4400001839

Standard freight charges for shipments within the continental US are paid. Any Hazardous material charges or expedited freight will be billed. *Agency must be registered with US Communities at www.uscommunities.org

Authorized Signature: Peter Van Kirk Date: 06/19/14