

Page: 1 of 1

City of Boston

Purchasing Department One City Hall Room 808 Boston MA 02201 United States

Dispatched		
Purchase Order	Date	Revision
BOSTN-0000687995	2018-02-21	
Payment Terms	Freight Terms	
00	DES PPD	
Buyer		
Bilodeau, Michele M.		

Vendor: 0000019146 Lan-Tel Communications Inc.

1400 Providence Highway, Building 3, Suite 3100

Norwood MA 02062 United States Bill To: Auditing Department One City Hall Room M-4 Boston MA 02201 United States

Ship To: Mayor's Office of Emergency

Preparedness-Homeland Secur Boston City Hall -Room 204 One City Hall Plaza

Boston MA 02201 United States

Attention: See Detail Below

Tax Exempt? Y

State Tax Exempt ID: 04-6001380

Line-Sch	Item/Description	Quantity	UOM	PO Price	Extended Amt	Due Date
1 - 1	FATPOT	1.00	EA	240000.00 Attention: So		02/26/2018
52940-20	0-231100-508F-2106-2017-HT-917002	1 00				

POC: Jessica Jones Jessica.jones@boston.gov/6176351350 U16 2.2 CIMS Maintenance

Contract # 45406 is still pending mm 03/08/18

Total PO Amount 240000.00

****The above Purchase Order number must be included on all invoices to ensure accurate and timely payment.****

Official Approvals					
	I certify that all records regarding this procurement are on file Approved as to availability of appropriation				
	Michele M. Bilodeau	Sally Glora	3/9/2018		
	Department Head/Purchasing Agent/BPS Business Manager City Auditor/BPS Business Manager				
This is not a valid purchase order without the above signatures.					



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INVOICE ID: 9917400

DRAW ID: 1

DATE: March 14.2018

MAYOR'S OFFICE OF EMERGENCY PREPAREDNESS-HOMELAND SECURITY BOSTON CITY HALL-ROOM204 ONE CITY HALL PLAZA BOSTON, MA 02201

SALESPERSON:

CUSTOMER ID: DOINNOV

PO #: 686927

Terms: Net 0

CONTRACT ID: 18-5901-35

CIMS MAINTENANCE 2017 2018

LOCATION:

PO 0000686927 CONTRACT ID 43933

WORK PERFOREMD FOR CITY OF BOSTON CONTRACT # BOSTN-00006558731 & BOSTN-000066207

BILLING FOR FEBRUARY 2018

PROJECT MANAGEMENT: \$ 1,568.00 FIELD LABOR: 44,779.00 MATERIAL: 0.00

AMOUNT DUE: \$ 46,347.00

ATTN: ACCOUNTS PAYABLE

AMOUNT DUE THIS INVOICE

\$46,347.00

	Α	В	С	D
1	Date	Employee	Location	Work Performed
				Camera was installed with a modem. The modem wasn't working properly so it was changed
2	01-Feb-18	PAPPAS; SEAN M	CIMS - EVERETT	out to a radio link. Then landed on the Cims network. 304 Broadway
			CIMS - WINTHROP	The dome had some condensation on it. I wiped it out and power cycled the camera. The
3	01-Feb-18	PAPPAS; SEAN M	Belle Isle	camera powered up but PTZ function isn't working from the server.
			CIMS Everett Santilli	
4	01-Feb-18	SONET	Circle, Everett Fire house	Troubleshoot 120v restore power to both locations
			CIMS Somerville	
5	01-Feb-18	SONET	-	Check 120 volt power issues - restored both locations
			CIMS Boston Quincy and	
6	01-Feb-18	SONET	Ceylon	Troubleshoot 120V, enclosure wet, dried out, restored power
			CIMS Boston Tremont and	
7	01-Feb-18	SONET	Oak	Check for constant 120V power at both locations
			CIMS Quincy	
			Mother Caroline	Intermittent power issues due to construction
			Sea St	Troubleshoot power and found to be ok
8	01-Feb-18	SONET	Neponset River Bridge	Check 120 v power, camera keeps cycling on and off and up and down Replace switch
	04 = 1 40		CIMS Dorchester Ave,	Service Call, report of low cables across roadway
9	01-Feb-18	SONET	Talbot Street	Support cables move to new pole
	00 5 1 40	DADDAG (554) 14	CIVAC EVERETT	Camera was installed with a modem. The modem wasn't working properly so it was changed
10	02-Feb-18	PAPPAS; SEAN M	CIMS - EVERETT	out to a radio link. Then landed on the Cims network. 304 Broadway
				Modem would not work, put NanoBeam M5's in
				Sweetster Cir_304 Handcock
				Freq 5160/10Mghz SSID- Sweet_304Broad Link is shooting through trees but have an ok signal
1	02-Feb-18	WASHBURN; GREGORY R	CIMS - EVERETT	to work temp. RSL -68 Camera FLIR PTZ. IP 10.0.72.63 Landed and put on server updated 304 Broadway
11	02-Feb-10	WASHBORN, GREGORT R	CIIVIS - EVERETT	Onsite found demo work being done. Spoke with Electricians and informed that we need
				some type of temp power done for out cabinet in attic. Extension cable ran to second floor
				and marked don't touch on it. I was also informed eventually this will go Everett Hancock
12	02-Feb-18	WASHBURN; GREGORY R	CIMS - EVERETT	Fired Dept.
12	02 1 05 10	When beautiful ended in it	Similar EVERETT	i ii da Bopti
13	02-Feb-18	PAPPAS; SEAN M	CIMS - EVERETT	Camera was going in and out. Occasional green screen. I reset he ribbon cable. 304 Broadway
1.0		,		Cam had been randomly disconnecting from server and acting up at server.
				I had Sean bucket up and reset ribbon cable. after, I reset camera to factory defaults. Had
				Sean go to Everett cnt cam 3. I went inside to meet with Jeff and added firmware file 304
14	02-Feb-18	WASHBURN; GREGORY R	CIMS - EVERETT	Broadway
			CIMS - EVERETT	One of the fixed cameras at this site was down. I went and power cycled the camera. I changed
15	02-Feb-18	PAPPAS; SEAN M	Square	switch ports and video came back up. I then rediscovered it on the server.
				The Mather to Pascucio back haul went down affecting approx. 15 cameras. Found radio link
16	02-Feb-18	REX II; JAMES D	CIMS - BOSTON	reachable through power injector but not through Network Replaced Power Injector
17	02-Feb-18	SAVAGE;MARK	CIMS - BOSTON	Replace camera at Hotel Buckminster
				The camera was down. I went and replaced the camera to a fixed dytel camera. I erased the
				old camera from the server. Gave the fixed camera the old ip address to not waste the
18	03-Feb-18	PAPPAS; SEAN M	CIMS - EVERETT	licenses. Landed it on the server. Videos up and recording. TARGET

	Е	F	G	Н	I
1	Employee Type	Hours	Pay_ID	Rate	Total
2	Technician Programmer	5	REG	\$109.00	\$545.00
3	Technician Programmer	2	ОТ	\$125.00	\$250.00
4	SONEt 4695	27	REG	\$102.00	\$2,754.00
5	SONET 4696	6	REG	\$102.00	\$612.00
6	SONET 4697	8	REG	\$102.00	\$816.00
7	SONET 4698	8	REG	\$102.00	\$816.00
8	SONET 4699	28	REG	\$102.00	\$2,856.00
9	SONET 4700	9	REG	\$102.00	\$918.00
10	Technician Programmer	4	REG	\$109.00	\$436.00
11	Technician Programmer	6	REG	\$109.00	\$654.00
12	Technician Programmer	2	REG	\$109.00	\$218.00
13	Technician Programmer	1	ОТ	\$125.00	\$125.00
14	Technician Programmer	1.5	ОТ	\$125.00	\$187.50
15	Technician Programmer	1.5	ОТ	\$125.00	\$187.50
16	Technician Programmer	4	ОТ	\$125.00	\$500.00
17	Technician Programmer	8	REG	\$109.00	\$872.00
18	Technician Programmer	4.5	ОТ	\$125.00	\$562.50

	Α	В	С	D
	00 5 1 40	CANAGE NARK	CIL 46 DOCTON	
19	03-Feb-18	SAVAGE;MARK	CIMS - BOSTON	Frontage Road move equipment to make room for barricades
	04 Fab 19	NICDET, EDIC W	CIMS - BOSTON	Pacton DD NIVD Software Ungrade Version 9
20	04-Feb-16	NISBET; ERIC W.	PD CIMS - CHELSEA	Boston PD NVR Software Upgrade Version 8
	05-Feb-18	NISBET; ERIC W.	PD	Ugraded software of Chelsea PD to Version 8
21	03-160-10	NISDLI, LKIC VV.	CIMS - BOSTON	Ograded Software of Cheisea FD to Version o
22	05-Feb-18	NISBET; ERIC W.	PD	Boston PD NVR Software Upgrade Version 8
22	03 1 05 10	THOBET, ENIC W.	CIMS Quincy Drayton	Doston i B i vivi continuire opgitude version o
23	05-Feb-18	SONET	Street	Troubleshoot 120v from cctv cabinet back to traffic control
24		SONET	CIMS Boston citywide	Attached CCTV equipment templates on poles with VZ
			CIMS - CHELSEA	
25	06-Feb-18	NISBET; ERIC W.	PD	Ugraded software of Chelsea PD to Version 8
				Gallivan and Dot Ave power outage when server came back up BPD personnel did not have the
26	06-Feb-18	REX II; JAMES D	CIMS - BOSTON	credentials to log back on OS or Control Central, also questions on video
				Gallivan and Dot Ave power outage when server came back up BPD personnel did not have the
27	06-Feb-18	WASHBURN; GREGORY R	CIMS - BOSTON	credentials to log back on OS or Control Central, also questions on video
				Boston Common Bandstand , Harrison Hudson check if xmas lights removed causing power
28	06-Feb-18	REX II; JAMES D	CIMS - BOSTON	issue ; add netgear switch to balance the power
				remove netgear switch add dlink due to North .183 cam failed overnight
29	07-Feb-18	REX II; JAMES D	CIMS - BOSTON	run 18/2 in case we need to add additional power source
				Original 180 camera went down over night. Found Netgear switch does not support POE plus.
30	07-Feb-18	WASHBURN; GREGORY R	CIMS - BOSTON	Replace D link which supports both
	07.5.1.40	DEV.II. IAAAEG D	CIN 46 DOCTON	trouble shoot radio issue
31	07-Feb-18	REX II; JAMES D	CIMS - BOSTON	install additional cam/ readjust existing Harrison and Hudson
	07 Fab 10	WASHIDI IDAL CDECODY D	CINAC POCTONI	trouble shoot radio issue
32	07-Feb-16	WASHBURN; GREGORY R	CIMS - BOSTON CIMS - CHELSEA	install additional cam/ readjust existing Harrison and Hudson
	08-Feb-18	NISBET; ERIC W.	PD	Ugraded software of Chelsea PD to Version 8
33	00-1 60-10	NISBLI, LKIC VV.	CIMS - BOSTON	Ograded Software of Cheisea FD to Version o
34	08-Feb-18	NISBET; ERIC W.	PD BOSTON	Boston PD NVR Software Upgrade Version 8
34	30 1 00 10	THOSET, ENIC VV.	1.5	Social Static oppidate version o
				Columbia and Washington This site has a PTZ and 4 fixed cameras. One of the fixed cameras
35	10-Feb-18	PAPPAS; SEAN M	CIMS - BOSTON	was down no video. Power cycled, and changed the switch ports. Camera back on line
		· · · · · · · · · · · · · · · · · · ·		This site is connected to the system by a modem. Modem isn't pingable. Tech power cycled
				the modem and it did not come back on line. Modem needs to be replaced. Camera as
36	10-Feb-18	PAPPAS; SEAN M	CIMS - BOSTON	bagged, waiting on replacement modem Westview and Ames
				Assembly Square and Revolution - site not feeling enough power to our camera. The outlet
				that we plugged into is only giving out 75 volts. When camera is plugged in only 45 volts. The
37	10-Feb-18	PAPPAS; SEAN M	CIMS - SOMERVILLE	power needs to be upgraded to 120 volts.
				Beacon and Washington Street modem went down. Tech power cycled and reset the modem.
38	10-Feb-18	PAPPAS; SEAN M	CIMS - SOMERVILLE	Camera came back up and is viewable on the Somerville Network
	44 5 . 1 40	CAVACE MARK	CINAS POSTONI	Mathematical and attribute December and all the Control of the Con
39	11-⊦eb-18	SAVAGE;MARK	CIMS - BOSTON	Mather School no activity light. Power cycled both, switch router and antenna cable

	Е	F	G	Н	I
19	Technician Programmer	3	ОТ	\$125.00	\$375.00
20	Software Technician	2	DT	\$180.00	\$360.00
21	Software Technician	3	REG	\$125.00	\$375.00
22	Software Technician	2	REG	\$125.00	\$250.00
	SONET 4685	11.5	REG	\$102.00	\$1,173.00
24	SONET 4686	28	REG	\$102.00	\$2,856.00
25	Software Technician	3	REG	\$125.00	\$375.00
26	Technician Programmer	1	REG	\$109.00	\$109.00
27	Technician Programmer	1	REG	\$109.00	\$109.00
28	Technician Programmer	4	REG	\$109.00	\$436.00
29	Technician Programmer	4	REG	\$109.00	\$436.00
30	Technician Programmer	4	REG	\$109.00	\$436.00
31	Technician Programmer	2	REG	\$109.00	\$218.00
32	Technician Programmer	2	REG	\$109.00	\$218.00
33	Software Technician	4	REG	\$125.00	\$500.00
34	Software Technician	2	REG	\$125.00	\$250.00
35	Technician Programmer	2	ОТ	\$125.00	\$250.00
36	Technician Programmer	1	ОТ	\$125.00	\$125.00
37	Technician Programmer	1	ОТ	\$125.00	\$125.00
38	Technician Programmer	1	ОТ	\$125.00	\$125.00
39	Technician Programmer	4	DT	\$159.00	\$636.00

	А	В	С	D
			-	This site is connected to the system by a modem. Modem isn't pingable. Tech power cycled
				the modem and it did not come back on line. Modem needs to be replaced. Camera as
40	13-Feb-18	WASHBURN; GREGORY R	CIMS - BOSTON	bagged, waiting on replacement modem Westview and Ames
				Assembly Square and Revolution - site not feeling enough power to our camera. The outlet
				that we plugged into is only giving out 75 volts. When camera is plugged in only 45 volts. The
41	13-Feb-18	PAPPAS; SEAN M	CIMS - SOMERVILLE	power needs to be upgraded to 120 volts.
1				
				Mather to 35 N.Hampton link issues.
				Onsite found Radio link up, but had been bouncing prior with intermitting issues. Checked
				Cat5 good., was notified by Eric that Fred wanted to remote in also and look at. He read #'s
42	14-Feb-18	WASHBURN; GREGORY R	CIMS - BOSTON	off remotely while I realigned
			CIMS - QUINCY	
43	14-Feb-18	WASHBURN; GREGORY R	Hancock and Merrymount	Cam needed Pwr cycle
				Everett South PTZ cam down. Replaced with RMA with Mark Found Rocket that feeds
				Everett Radio was up but had no Lan connection. Radio bad replaced. Also found several bad
44	14-Feb-18	REX II; JAMES D		ports on HP switch. Replaced with a managed Dlink and gave it a IP.
				Everett South PTZ cam down. Replaced with RMA with Mark Found Rocket that feeds
				Everett Radio was up but had no Lan connection. Radio bad replaced. Also found several bad
45	14-Feb-18	SAVAGE;MARK	CIMS - EVERETT	ports on HP switch. Replaced with a managed Dlink and gave it a IP.
				Everett South PTZ cam down. Replaced with RMA with Mark Found Rocket that feeds
				Everett Radio was up but had no Lan connection. Radio bad replaced. Also found several bad
46	14-Feb-18	WASHBURN; GREGORY R		ports on HP switch. Replaced with a managed Dlink and gave it a IP.
				On 2/14/18 this fixed camera wasn't displaying video. I went and power cycled the camera and
47		PAPPAS; SEAN M		rediscovered it on the system and it came back up.
48	14-Feb-18	SONET		Check power at DOT/Talbot for hanging cable
			-	It went back down on 2/15/18. I had to get into the Fire department to the switch. It was a bad
49	15-Feb-18	PAPPAS; SEAN M		switch port. Changed switch ports and got the camera back up on the server.
				Ambrose Park camera was down. I went to the site and radio link was god but camera wasn't
				showing video. I reset the power connector and the rj45 into the camera and the video came
50	15-Feb-18	PAPPAS; SEAN M	CIMS - REVERE	back up. The camera is back up on the server.
51	15-Feb-18	SAVAGE;MARK	CIMS - BOSTON	McArdle Bridge homicide video assistance
52	16-Feb-18	PAPPAS; SEAN M	CIMS - REVERE	Liberty Park troubleshot camera. Camera back on line
				In morning Painted Nema and prepped cam for Bosch replacement. Onsite found that cam
	47 5.1.40	MACHELIEN COSCOSIO		was feed coax. E.J had me leave and we will pull cat5 to building early one morning when
53	1/-Feb-18	WASHBURN; GREGORY R	CIMS - EVERETT	traffic is slow. Lower Broadway camera
	47 5-1-40	MACHINI IDNI, CRECORY R		No Power in Nema, Check photo cell dead. Looked for Breaker box but could not find.
54	17-Feb-18	WASHBURN; GREGORY R		updated E.J , Had me pull everything down.
				Replaced Cam Mount Vernon and Broadway with PTZ from Mercedes. Had several hang ups.
	47 5-1-40	MACHINI IDNI, CRECORY R		But ended up putting new cat5 from radio to POE inj. added a netgear POE switch. Dropped
55	17-Feb-18	WASHBURN; GREGORY R		modulation on radio from 10Mghz to 5Mghz. RSL was -78 now -69.
				Williams and Spruce This sites camera was down. Not showing video. The connections to the
	17 Fak 10	DADDAC, CEANINA		camera were reset. The camera came back up on the system. Its's now view able on the
56	1/-Feb-18	PAPPAS; SEAN M	CIMS - CHELSEA	system

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40	Technician Programmer	2	ОТ	\$125.00	\$250.00
41	Technician Programmer	2	REG	\$109.00	\$218.00
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1,0	Technician Programmer	2.5	ОТ	\$125.00	\$312.50
42	recillician Programmei	2.3	OI .	\$123.00	\$312.50
43	Technician Programmer	1	OT	\$125.00	\$125.00
	To chaising Drogrammer	6	DEC	¢100.00	¢454.00
44	Technician Programmer	0	REG	\$109.00	\$654.00
45	Technician Programmer	8	REG	\$109.00	\$872.00
	Tarkaisian Barranan	,	DEC	+400.00	+/5400
46	Technician Programmer	6	REG	\$109.00	\$654.00
47	Technician Programmer	1	REG	\$109.00	\$109.00
48	SONET 4702	27	REg	\$102.00	\$2,754.00
49	Technician Programmer	1	REG	\$109.00	\$109.00
50	Technician Programmer	1	REG	\$109.00	\$109.00
30		_		¥107100	4207100
51	Technician Programmer	1	OT	\$125.00	\$125.00
	Tarakastatan B		DEC	*400.00	+400.00
52	Technician Programmer	1	REG	\$109.00	\$109.00
53	Technician Programmer	3	ОТ	\$125.00	\$375.00
54	Technician Programmer	2	ОТ	\$125.00	\$250.00
55	Technician Programmer	4	ОТ	\$125.00	\$500.00
33	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			+	7223.00
56	Technician Programmer	1	OT	\$125.00	\$125.00

	Α	В	С	D
				Margolis Pharmacy This site has 2 fixed cameras and a PTZ. The PTZ was down and not
				showing video. I reset the connectors to the PTZ. I power cycled the switch and the camera
57	17-Feb-18	PAPPAS; SEAN M	CIMS - CHELSEA	came back up. It's now view able on the system.
				Chelsea Walk Pub This site was down. The radio wasn't connected to the system. It had to be
				reset and brought back up on the system. The radios are now talking to each other and
58	17-Feb-18	PAPPAS; SEAN M	CIMS - CHELSEA	cameras are back up.
				Mt Vernon The fixed camera was down. I got it back up on the system by resetting the radio
				injector .The camera then went back down. Greg was going back to change out the camera to
59	17-Feb-18	PAPPAS; SEAN M	CIMS - SOMERVILLE	a PTZ.
				Powder House Square This site was on a modem. The modem wasn't responding to pings. The
				camera was view able locally, but not on the system. I went and power cycled the modem and
60	17-Feb-18	PAPPAS; SEAN M	CIMS - SOMERVILLE	was able to get the camera to come back up. It's not up on the network.
				Beacon and Washington Street This just needed a quick reboot. It was reset and came back up
61	17-Feb-18	PAPPAS; SEAN M	CIMS - SOMERVILLE	on the system.
	47.5.1.40			
62		PAPPAS; SEAN M	CIMS - BROOKLINE	Beacon and Chestnut reset camera
63	17-Feb-18	NISBET; ERIC W.	CIMS - CHELSEA	Adding servers to the city network
				Mt Vernon The fixed camera was down. I got it back up on the system by resetting the radio
		l	l	injector .The camera then went back down. Greg was going back to change out the camera to
64	17-Feb-18	WASHBURN; GREGORY R	CIMS - SOMERVILLE	a PTZ.
			CIMS - WINTHROP	this fixed camera wasn't displaying video. I went and power cycled the camera and
65	20-Feb-18	PAPPAS; SEAN M	Fire Dept. Shirley Street	rediscovered it on the system and it came back up.
			CINAC DEVEDE	Dath and the second the second control of the second control of the second control of the second the second control of the second co
	00 Fab 40	DADDAG, CEANINA	CIMS - REVERE	Both radios and the street cam was down at this site. I changed out the switch and the radio
66	20-Feb-18	PAPPAS; SEAN M	Central Fire	injector on the roof. The radios linked back up again and camera was view able on system.
			CIMS - REVERE	Both radios and the street cam was down at this site. I changed out the switch and the radio
	20-Feb-18	WASHBURN; GREGORY R	Central Fire	injector on the roof. The radios linked back up again and camera was view able on system.
67	20-Feb-16	WASHBORN; GREGORY R	Central Fire	This modem was down. I went to the site to reset it but there was an 18 wheeler parked right
			CIMS - BOSTON	underneath the camera. No matter what angle I tried to get the bucket up to this camera I
	20-Feb-18	PAPPAS; SEAN M	Norfolk and Evelyn	
68	20-Feb-16	PAPPAS; SEAN IVI	Nortolk and Everyn	couldn't reach it. Another tech was being sent out to fix it the next day. The camera was down at Central Fire on Broadway. After trouble shooting the camera on the
				street, it was determined that it was the radio on the roof of central fire. I went up there and
				power cycled the injector for the radio and got it back on the system. The camera is back up
	20-Eab-19	MACHDI IDNI: CDECODY D	CIMS - REVERE	and view able on the system.
69	20-Feb-18	WASHBURN; GREGORY R	CIMS - QUINCY	and view able on the system.
	20-Feb-18	WASHBURN; GREGORY R	QD	Camera needed power cycle
70	Z0 1 CD-10	VVASI IDORIN, GREGORI K	CIMS - BOSTON	Airaya radio back down to Naval Blood Research Lab roof. Reboot of radio. Need to replace
74	21-Feb-18	WASHBURN; GREGORY R	D4 Roof	radio
71	21 1 CD 10	TTT STIDORIA, GILLGORT K	CIMS Boston Arlington	Intermittent power issues in the area, check all connections at control boxes, HH, and pole
72	23-Feb-18	SONET	and Boylston Street	bases, reterminate all connection, replace in line fuse assemblies at 2 locations
12	2010010	JOINE	CIMS Somerville	73 volts found at camera controls, check power at Holland Park and Mount Vernon Stand
73	23-Feb-18	SONET	Revolution Road	reterminate connections from camera to 120 volt power source
13			CIMS - BROOKLINE	- 223 Thin actions it office and to 123 Tolk power source
74	24-Feb-18	WASHBURN; GREGORY R	Beacon and Harvard PTZ	(Factory reset, Firmware, ribbon cable, did not work drove to Norwood to pick up RMA.
74	2110010	T. T. S. IDOKIN, SKESSKI K	Deacon and narvard 112	N. deter, 1. edet, 1. minute, 11bbon cable, and not work drove to Norwood to pick up Kina.

	Е	F	G	Н	I
57	Technician Programmer	1	ОТ	\$125.00	\$125.00
	-				
58	Technician Programmer	2	ОТ	\$125.00	\$250.00
	_				
59	Technician Programmer	1	ОТ	\$125.00	\$125.00
60	Technician Programmer	2	ОТ	\$125.00	\$250.00
	Technician Programmer	0.5	ОТ	\$125.00	\$62.50
61	recililician Frogrammei	0.5	01	\$123.00	\$02.50
62	Technician Programmer	0.5	ОТ	\$125.00	\$62.50
63	Software Technician	2	ОТ	\$145.00	\$290.00
64	Technician Programmer	9	ОТ	\$125.00	\$1,125.00
	Tachnician Dragrammor	2	ОТ	¢125.00	\$250.00
65	Technician Programmer		01	\$125.00	\$230.00
66	Technician Programmer	3	REG	\$109.00	\$327.00
67	Technician Programmer	2.5	REG	\$109.00	\$272.50
68	Technician Programmer	1.5	ОТ	\$125.00	\$187.50
69	Technician Programmer	2.5	REG	\$109.00	\$272.50
70	Technician Programmer	1	ОТ	\$125.00	\$125.00
71	Technician Programmer	1.5	ОТ	\$125.00	\$187.50
72	SONET 4706	23	REG	\$102.00	\$2,346.00
73	SONET 4705	16	Reg	\$102.00	\$1,632.00
74	Technician Programmer	4.5	ОТ	\$125.00	\$562.50

	Α	В	С	D
			CIMS - REVERE	
75	24-Feb-18	WASHBURN; GREGORY R	Fire Dept.	Replaced bad nano station. LAN port would drop off from radio.
			CIMS - REVERE	
76	24-Feb-18	WASHBURN; GREGORY R	Liberty Sq. QD	Replaced Modem and also replaced cat 5 to cam.
			CIMS - WINTHROP	
77	24-Feb-18	WASHBURN; GREGORY R	Shirley FD	RE-IP camera for suspected duplicate IP
			CIMS - BOSTON	
78	26-Feb-18	REX II; JAMES D	Tremont and Lenox	NO power reset camera
				Onsite found cam .106 not pingable through netgear switch
			CIMS - BOSTON	power cycle switch ports- verify up
79	26-Feb-18	REX II; JAMES D	Stanwood and Laredo	check radio connectivity
				Onsite found no power in Nema
			CINAS POSTONI	all traffic signals at intersection flashing yellow
	0/ Fab 40	DEV II. IANAEC D	CIMS - BOSTON	traffic control box across street wrapped up/possibly struck
80	26-Feb-18	REX II; JAMES D	DOT Ave and Welles	power returned at 1250pm onsite found BTD working at intersection with one of the pedastals removed-possibly was hit
				they didn't think their work was affecting our power, but to much of a coincidence
			CIMS - BOSTON	could not verify no power due to BTD truck
81	26-Feb-18	REX II; JAMES D	DOT Ave and Columbia	waiting for them to complete wo
01	2010010	INEX II, SAUVIES B	DOTATE UNA COMMINIA	onsite met with Housing maintenance and electricians where swapping out a sub panel on 11th floor
				affecting our power and Everett fire alarm.
				power returned at 1:10pm
			CIMS - EVERETT	verified everything is up
82	26-Feb-18	REX II; JAMES D	Ferry Street	EHA maintenance didn't think there where going to be a
			CIMS Boston Lenox and	Assist with 120 volt power issue, inspect handhholes and reterminate as needed, replace in
83	27-Feb-18	SONET	Tremont	line 15 amp fuse assembly damaged
			CIMS Boston, Boston	Trouble shoot 120 volt issues, inspected wiring fond no issues, access public works garage and
84	27-Feb-18	SONET	Common Bandstand	re-energized circuit breaker
			CIMS Boston Monument	De-Energize CCTV equipment due to street being dug up to prevent electrical surge when re-
85	27-Feb-18	SONET	and Medford Street	energized
			CIMS - BOSTON	2/27/18
86	27-Feb-18	WASHBURN; GREGORY R	D4 BONET	Airaya radio back down. Radio will be replaced with BPD equipment
				On 2/28/18 we had to move a site on Harrison & Essex to a new pole. Crown Castle is removing the
				existing pole our equipment was on. This site had a PTZ and 4 fixed cameras along with 2 radios. They
87	28-Feb-18	PAPPAS; SEAN M	BPD A1	were powered down and re installed on the new pole.
			OIL 46 OLIFLOF	This site was down and not showing video. I could see the camera locally but not remotely when it was
	00 5.1.40	DADDAG GEANINA	CIMS - CHELSEA	in the switch. I changed switch ports and re attached the power adapter and cat5 connection to the
88	28-Feb-18	PAPPAS; SEAN M	Central Highlands	camera and it came back up. Camera is now back up and recording.
	04 5 1 40	CONIET	CIMS Revere Ambrose	Devet Development to NEMA and development
89	01-Feb-18	SONET	Park	Reset Power supply to NEMA enclosure

	Е	F	G	Н	I
75	Technician Programmer	2.5	ОТ	\$125.00	\$312.50
76	Technician Programmer	2.5	ОТ	\$125.00	\$312.50
77	Technician Programmer	2	ОТ	\$125.00	\$250.00
78	Technician Programmer	0.5	REG	\$109.00	\$54.50
79	Technician Programmer	1	REG	\$109.00	\$109.00
80	Technician Programmer	1	REG	\$109.00	\$109.00
80	recrimician Frogrammei	1	REG	\$107.00	\$107.00
81	Technician Programmer	1	REG	\$109.00	\$109.00
82	Technician Programmer	1.5	REG	\$109.00	\$163.50
83	SONET 4726	11.5	REG	\$102.00	\$1,173.00
84	SONET 4725	8	REG	\$102.00	\$816.00
85	SONET 4728	6	REG	\$102.00	\$612.00
86	Technician Programmer	1.5	ОТ	\$125.00	\$187.50
87	Technician Programmer	7	REG	\$109.00	\$763.00
88	Technician Programmer	2	ОТ	\$125.00	\$250.00
89	SONET 4727	4	REG	\$102.00	\$408.00

	А	В	С	D		
1		LAN-TEL Communications, Inc.				
2		Billing for CIMS Project - Material Costs				
3		Feb-18				
4	Date of Service/Purchase	Location	Material Provided	Material Cost		
5						
6		Nothing to Report				
7						
8						
9						
10						
11						
12			Total Material Costs	\$0.00		

	Α	В	С	D	E	F
1			LAN-TEL Communications, Inc.			
2			Billing for CIMS Project - Project Management Costs			
3			Feb-18			
4	Date of Service	Location	Work Performed	# Hours	Rate	Total
5	2/2/2018	Various Locations	Check Network, Project Management, Respond to POC calls and emails	2	\$98.00	\$196.00
6	2/6/2018	Various Locations	Check Network, Project Management, Respond to POC calls and emails	2	\$98.00	\$196.00
7	2/9/2018	Various Locations	Check Network, Project Management, Respond to POC calls and emails	2	\$98.00	\$196.00
8	2/12/2018	Various Locations	Check Network, Project Management, Respond to POC calls and emails	2	\$98.00	\$196.00
9	2/16/2018	Various Locations	Check Network, Project Management, Respond to POC calls and emails	2	\$98.00	\$196.00
10	2/19/2018	Various Locations	Check Network, Project Management, Respond to POC calls and emails	2	\$98.00	\$196.00
11	2/22/2018	Various Locations	Check Network, Project Management, Respond to POC calls and emails	2	\$98.00	\$196.00
12	2/26/2018	Various Locations	Check Network, Project Management, Respond to POC calls and emails	2	\$98.00	\$196.00
13			Tota	l 16		\$1,568.00

	G
1	
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4	Special Event, PSNET or CIMS
5	
6	
7	
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9	
10	
11	
12	_
13	

	А	В	С	D
1	Feb	ruary La	bor Totals	
2	Labor Type	Hours	Total	
3	LAN-TEL Labor regular rate	89	\$9,701.00	
4	LAN-TEL Labor overtime rate	76	\$9,500.00	
5	LAN-TEL Software Tech double time rate	4	\$636.00	
6	LAN-TEL Software Tech rate	14	\$1,750.00	
7	LAN-TEL Software Tech overtime rate	2	\$290.00	
8	LAN-TEL Software Tech double time rate	2	\$360.00	
9	Sonet	221	\$22,542.00	
10	Total Labor	408	\$44,779.00	
11				
12	Total Project Management Labor	16	\$1,568.00	
13	Total Labor & PM			\$46,347.00
	Febr	uarv Ma	terial Tota	ls
14	Total PTZ DvTel Cameras		\$0.00	13
15	Total Fixed DvTel Cameras	0	\$0.00	
16	Total Power Supplies	0	\$0.00	
17	Total Bucket Truck Rentals (LAN-TEL & Sonet)	0	\$0.00	
18	Total Adapters	0	\$0.00	
19	Total Encoders	0	\$0.00	
20 21	Total NEMA Enclosures	0	\$0.00	
	Total Astro Brackets	0	\$0.00	
22	Total Antennas & Assoc. Equipment	0	\$0.00	
24	Total Cable & Assoc. Hardware	-	\$0.00	
25	Total POEs	0	\$0.00	
26	Total Misc. Equipment	-	\$0.00	
	Total Material Used		ψ0.00	\$0.00
27 28	Total Material Oscu			40.00
29	Total Billing for February 2018		l .	\$46,347.00
29	Total billing for replically 2010			\$ 4 0,3 4 7.00



Page: 1 of 2

City of Boston

Purchasing Department One City Hall Room 808 Boston MA 02201 United States

United States

Dispatched		
Purchase Order	Date	Revision
BOSTN-0000688689	2018-03-14	
Payment Terms	Freight Terms	
Net 30	DES PPD	
Buyer		
Chan,Joey		

Vendor: 0000019146 Lan-Tel Communications Inc. 1400 Providence Highway, Building 3, Suite 3100 Norwood MA 02062

Ship To:

United States Purchasing Department One City Hall

One City Hall Room 808 Boston MA 02201 United States

Boston MA 02201

Attention: Not Specified

Tax Exempt? Y

State Tax Exempt ID: 04-6001380

Contract ID: 000000000000000000045548

Bill To: Auditing Department One City Hall Room M-4

Line-Sch	Item/Description	Quantity	UOM	PO Price	Extended Amt	Due Date
1 - 1 55940-200-	Furnish and install (1) Mitsubishi Model #PKA-A30KA7 interior cooling and heating with a 2.5 ton wall mount ductless air conditioning unit. 231100-510R-2305-2017-HLS17002	1.00	EA	4700.00	4700.00	03/14/2018
2 - 1 55940-200-	Furnish and install (1) Mitsubishi Model #PUY-A30NHA7 exterior condensing unit 231100-510R-2305-2017-HLS17002	1.00	EA	4661.00	4661.00	03/14/2018
3 - 1 55940-200-	Furnish and install (1) 30 amp 1 phase 208-230 volt circuit and disconnect condenser unit 231100-510R-2305-2017-HLS17002	1.00	EA	1500.00	1500.00	03/14/2018
4 - 1 55940-200-	Furnish and install (1)20 amp 1 phase circuit to interior air handler 231100-510R-2305-2017-HLS17002	1.00	EA	2000.00	2000.00	03/14/2018
5 - 1 55940-200-	Furnish and install HVAC piping and condensate pump	1.00	EA	3800.00	3800.00	03/14/2018



Page: 2 of 2

Dispatched		
Purchase Order	Date	Revision
BOSTN-0000688689	2018-03-14	
Payment Terms	Freight Terms	
Net 30	DES PPD	
Buyer		
Chan,Joey		

Purchasing Department One City Hall Room 808 Boston MA 02201 United States

> **Vendor:** 0000019146 Lan-Tel Communications Inc.

1400 Providence Highway, Building 3, Suite 3100

Norwood MA 02062 United States Bill To: Auditing Department

One City Hall Room M-4 Boston MA 02201 United States

Ship To: Purchasing Department

One City Hall Room 808 Boston MA 02201 United States

Attention: Not Specified

Tax Exempt? Y State Tax Exempt ID: 04-6001380

Contract ID: 0000000000000000000045548

Line-Sch	Item/Description	Quantity	UOM	PO Price	Extended Amt	Due Date
•						

Total PO Amount

16661.00

****The above Purchase Order number must be included on all invoices to ensure accurate and timely payment.****

Official Approvals				
I certify that all records regarding this procurement are on file Approved as to availability of appropriation				
Gerard Bonaceto	Sally Glora	3/15/2018		
Department Head/Purchasing Agent/BPS Business Manager City Auditor/BPS Business Manager				
This is not a valid purchase order without the above signatures.				



MAYOR'S OFFICE OF EMERGENCY PREPAREDNESS-HOMELAND SECURITY BOSTON CITY HALL-ROOM204 ONE CITY HALL PLAZA BOSTON, MA 02201 INVOICE ID: 9917523

DRAW ID: 2

DATE: March 31.2018

,

SALESPERSON:

CUSTOMER ID: DOINNOV

PO #: 686927

Terms: Net 0

CONTRACT ID:

18-5901-35

CIMS MAINTENANCE 2017 2018

LOCATION:

PO 0000686927 CONTRACT ID 43933

WORK PERFOREMD FOR CITY OF BOSTON CONTRACT # BOSTN-00006558731 & BOSTN-000066207

BILLING FOR MARCH 2018

PROJECT MANAGEMENT: \$

FIELD LABOR:

0.00 68,066.00

MATERIAL:

0.00

AMOUNT DUE:

\$ 68,066.00

ATTN: ACCOUNTS PAYABLE

AMOUNT DUE THIS INVOICE

\$68,066.00



OFFICE OF EMERGENCY MANAGEMENT 1 CITY HALL SQUARE ROOM 204 ATTN JESSICA JONES INVOICE ID: 9917574

DRAW ID: 2

DATE: April 30.2018

SALESPERSON:

CONTRACT ID: 18-0098-20

BOSTON, MA 02201

CUSTOMER ID: BOSTOEM

HVAC FOR SECURITY EQUIPMENT-Bo

PO #: BOSTN-000068868

LOCATION: Terms: Net 0

WORK PERFORMED OVERSEE HVAC WORK FOR VITAL BETWORK SECURITY EQUIPMENT HOUSED AT WINTHROP WATER TOWER. PO # BOSTN-0000688689 CONTRACT ID # 000000000000000000000045548

AMOUNT DUE: \$ 16,661,50

ATTN: JESSICA JONES

AMOUNT DUE THIS INVOICE

\$16,661.00



MAYOR'S OFFICE OF EMERGENCY PREPAREDNESS-HOMELAND SECURITY **BOSTON CITY HALL-ROOM204** ONE CITY HALL PLAZA BOSTON, MA 02201

INVOICE ID: 9917575

DRAW ID: 4

DATE: April 30.2018

CONTRACT ID:

18-5901-35

CUSTOMER ID: DOINNOV

SALESPERSON:

LOCATION:

PO#: 686927 Terms: Net 0

PO 0000686927 CONTRACT ID 43933

WORK PERFOREMD FOR CITY OF BOSTON CONTRACT # BOSTN-00006558731 & BOSTN-000066207

BILLING FOR APRIL 2018

PROJECT MANAGEMENT: \$ 1,568.00

CIMS MAINTENANCE 2017 2018

FIELD LABOR:

35,071.00

MATERIAL:

0.00

AMOUNT DUE:

\$ 36,639.00

ATTN: ACCOUNTS PAYABLE

AMOUNT DUE THIS INVOICE

\$36,639.00

	А	В	С	D
1	Feb	ruary La	bor Totals	
2	Labor Type	Hours	Total	
3	LAN-TEL Labor regular rate	89	\$9,701.00	
4	LAN-TEL Labor overtime rate	76	\$9,500.00	
5	LAN-TEL Software Tech double time rate	4	\$636.00	
6	LAN-TEL Software Tech rate	14	\$1,750.00	
7	LAN-TEL Software Tech overtime rate	2	\$290.00	
8	LAN-TEL Software Tech double time rate	2	\$360.00	
9	Sonet	221	\$22,542.00	
10	Total Labor	408	\$44,779.00	
11				
12	Total Project Management Labor	16	\$1,568.00	
13	Total Labor & PM			\$46,347.00
	Febr	uarv Ma	terial Tota	lc
14	Total PTZ DvTel Cameras	0	\$0.00	
<u> </u>	Total Fixed DvTel Cameras	0	\$0.00	
<u> </u>	Total Power Supplies	0	\$0.00	
17	Total Bucket Truck Rentals (LAN-TEL & Sonet)	0	\$0.00	
	Total Adapters	0	\$0.00	
19	Total Encoders	0	\$0.00	
20	Total NEMA Enclosures	0	\$0.00	
	Total Astro Brackets	0	\$0.00	
22	Total Antennas & Assoc. Equipment	0	\$0.00	
24	Total Cable & Assoc. Hardware		\$0.00	
25	Total POEs	0	\$0.00	
26	Total Misc. Equipment	-	\$0.00	
27	Total Material Used		ψ0.00	\$0.00
28	Total Material Oseu			\$0.00
29	Total Billing for February 2018			\$46.347.00
29	Total billing for repruary 2010			\$40,347 . 00

	Α	В	С	D	Е	F
1	Date	Employee	Location	Work Performed	Employee Type	Hours
		WASHBURN; GREGORY	CIMS - BOSTON	Convert 89 cameras and approx. 70 radios to 4 segmented Bonet ports at Jburke		
2	02-Apr-18	R	Jeremiah Burke	Upgrade all radio firmware	Technician Programmer	2
				BHA Columbia Radio Issues - add radio link from BHA Columbia to BHA server,		
3	02-Apr-18	REX II; JAMES D	CIMS - BOSTON	land x3 cams on jburke bonet	Technician Programmer	6
				at end of day found intermapper had equipment down. Back on site reboot of		
		WASHBURN; GREGORY		radio brought radio back up and monitored for 10min. Went back down again.		
4	02-Apr-18	R	CIMS - BOSTON	Changed out Nano station at BHA&Seaver. Link good now.	Technician Programmer	3
				at end of day found intermapper had equipment down. Back on site reboot of		
		WASHBURN; GREGORY		radio brought radio back up and monitored for 10min. Went back down again.		
5	02-Apr-18	R	CIMS - BOSTON	Changed out Nano station at BHA&Seaver. Link good now.	Technician Programmer	3.5
				Location that was down was Melbourne/Brent. @ 19Melborn found radio was		
			CIMS - BOSTON	up but did not have any associations. At Melbourne/Brent found radio was hung		
6	02-Apr-18	REX II; JAMES D	19 Melbourne	up. Power cycled and upgraded firmware of Radio link.	Technician Programmer	2
		WASHBURN; GREGORY	CIMS - BOSTON	19 Melbourne to Melbourne/brent? link down, power cycle remote end up rev		
7	02-Apr-18	R	Melbourne	firmware on radio link- verify x2 cams are up on server	Technician Programmer	3
8	02-Apr-18	NISBET; ERIC W.	CIMS - CHELSEA	Transcoder issue	Software Technician	4
9	02-Apr-18	NISBET; ERIC W.	CIMS - CHELSEA	Transcoder issue	Software Technician	4
				The site at Washington & Lash had 2 radios and a camera. We had to take it		
				down per request of the city of Chelsea. This pole is being removed. We will be		
10	03-Apr-18	PAPPAS; SEAN M	CIMS - CHELSEA	putting it back once the removal is complete.	Technician Programmer	3

	G	Н	ı
1	Pay_ID	Rate	Total
2	REG	\$109.00	\$218.00
3	REG	\$109.00	\$654.00
4	REG	\$109.00	\$327.00
5	ОТ	\$125.00	\$437.50
6	REG	\$109.00	\$218.00
7	REG	\$109.00	\$327.00
8	REG	\$125.00	\$500.00
9	REG	\$125.00	\$500.00
10	REG	\$109.00	\$327.00

	Α	В	С	D	Е	F
				The site at Washington & Lash had 2 radios and a camera. We had to take it		
				down per request of the city of Chelsea. This pole is being removed. We will be		
11	03-Apr-18	PAPPAS; SEAN M	CIMS - CHELSEA	putting it back once the removal is complete.	Technician Programmer	1.5
				run new cat5/18-2 for ptz		
				remove existing camera, install flir		
12	03-Apr-18	REX II; JAMES D	CIMS - Boston	upgrade firmware 20 radio links on .65 network	Technician Programmer	1
				After radio upgrades -Mass/St.Botolph and Mass/Columbus needed a power		
13		REX II; JAMES D	CIMS - Boston	cycle	Technician Programmer	8
14		NISBET; ERIC W.	CIMS - CHELSEA	Transcoder issue	Software Technician	2
15	03-Apr-18	NISBET; ERIC W.	CIMS - CHELSEA	Transcoder issue	Software Technician	2
				The site at Washington & Lash had 2 radios and a camera. We had to take it		
l				down per request of the city of Chelsea. This pole is being removed. We will be		
16	04-Apr-18	PAPPAS; SEAN M	CIMS - CHELSEA	putting it back once the removal is complete.	Technician Programmer	1
i I				Buckminster Cam 10.0.65.119 Replaced old cam no video. New housing		
i I				custom mount ran cat5 and 18/2. 200' // Upgraded firmware on several		
i I		WASHBURN; GREGORY		links 52 radios. // Mass Columbus and Boldof went down Had to pwr		
17	04-Apr-18	R	CIMS Boston	cycle both locations.	Technician Programmer	8
	•			Buckminster Cam 10.0.65.119 Replaced old cam no video. New housing		
				custom mount ran cat5 and 18/2. 200' // Upgraded firmware on several		
		 Washburn; Gregory		links 52 radios. // Mass Columbus and Boldof went down Had to pwr		
40	04-Apr-18	l '	CIMS Boston	cycle both locations.	Technician Programmer	1
18	04-Api-10	N.	Clivis Boston	Run new Cat 5 /182 for new ptz, remove pelco esprit, install flir, Uprev 20 radion	reclinician Programmei	1
40	04-Apr-18	REX II; JAMES D	CIMS Boston	links on .5 network	Technician Programmer	1.5
19	04-Api-10	WASHBURN; GREGORY	Clivis Boston	After Radio upgrades Mass/St Botolph, and Mass/Columbus needed a power	reclinician Programme	1.5
20	04-Apr-18	1	CIMS Boston	recycle	Technician Programmer	1.5
20	04-Api-10	IN .	CIMS - BOSTON	Replace PTZ with new style FLIR/check cabling, sure up infrastructure, pull LMR	reclinician Programmei	1.5
21	04-Apr-18	REX II; JAMES D	222 Berkeley	cable into lower nema	Technician Programmer	5
21	04-Api-10		CIMS - BOSTON	Replace PTZ with new style FLIR/check cabling, sure up infrastructure, pull LMR	reclinician Programmei	<u> </u>
22	04-Apr-18	1	222 Berkeley	cable into lower nema	Technician Programmer	5.5
22	04-Api-10	IN .	CIMS - BROOKLINE Beacon,	Moved Ptz at Beacon/St Paul got it powered, but it still needs to be connected	recillician Frogrammei	J.J
	00-Apr-18	PAPPAS; SEAN M	Harvard, St. Paul and Kent	with a radio and landed.	Technician Programmer	2
23	07-Api-10	FAFFAJ, JEAN IVI	CIMS - BROOKLINE Beacon,	Moved ptz/radio at beacon Harvard-no power-,waiting onj city to turn on xmas	reclinician Frogrammer	
ایرا	00-Apr 10	REX II; JAMES D	Harvard, St. Paul and Kent	lights circuit	Technician Programmer	2.5
24	07-Api-10	WASHBURN; GREGORY	CIMS - BROOKLINE Beacon,	Moved ptz/radio at beacon Harvard-no power-,waiting onj city to turn on xmas	recillician Frogrammer	2.3
ا ء	09-Apr-18		Harvard, St. Paul and Kent	lights circuit	Technician Programmer	2.5
25	07-Aþi-10	IN .	CIMS - BOSTON Arlington,	Ingrits circuit	recinician riogianinici	۷.۶
<u></u>	10-Apr-19	REX II; JAMES D	Boylston	 Moved ptz,x2fixed x1radio-verify upon system	Technician Programmer	3
26	10-Ahi-10	WASHBURN; GREGORY	CIMS - BOSTON Arlington,	priored piz,nzined nitadio-verify upon system	recinician riogianinici	J
27	10-Apr-18	l '	Boylston	 Moved ptz,x2fixed x1radio-verify upon system	Technician Programmer	3
21	10-Ahi-10	1	Doyistori	I had to go to RPD in the dispatch center they're monitors with the camera feed	recinician riogianinici	J
				was frozen. Had to reset and get it back working properly.		
				The switch didn't have power at Seaview Tower. The breaker had tripped. I met		
ا م	10-Apr-10	PAPPAS; SEAN M	CIMS - REVERE	with the electric	Technician Programmer	2
28	10-Ahi-10	FAFFAJ, JEAN IVI	CIIVIS - NEVENE	I had to go to RPD in the dispatch center they're monitors with the camera feed	reclinician Frogrammer	
				· · · · · · · · · · · · · · · · · · ·		
				was frozen. Had to reset and get it back working properly. The switch didn't have power at Seaview Tower. The breaker had tripped. I met		
				with the electrician while i was there. He's going to give us a dedicated outlet to		
	10-Apr-10	PAPPAS; SEAN M	CIMS - REVERE	hopefully resolve this issue.	Technician Programmer	2
29	10-Ahi-18	FAPPAS, SEAN IVI	CIIVIO - KEVEKE	Inoperally resolve this issue.	Trechnician Frogrammer	۷

	G	Н	1
11	OT	\$125.00	\$187.50
12	OT	\$125.00	\$125.00
13	REG	\$109.00	\$872.00
14	REG	\$125.00	\$250.00
15	REG	\$125.00	\$250.00
10		7 ======	,======
16	REG	\$109.00	\$109.00
16	KLG	\$107.00	\$107.00
17	REG	\$109.00	\$872.00
18	ОТ	\$125.00	\$125.00
<u> </u>		7-2-11	,
19	REG	\$109.00	\$163.50
19		4107.00	¥100.00
20	REG	\$109.00	\$163.50
20	KEG	Ψ107.00	Ψ100.50
24	REG	\$109.00	\$545.00
21	KLG	\$107.00	\$343.00
	DEC	¢100.00	¢500.50
22	REG	\$109.00	\$599.50
	DEC	+400.00	+040.00
23	REG	\$109.00	\$218.00
	250	+400.00	+070 50
24	REG	\$109.00	\$272.50
	250	+400.00	+070 50
25	REG	\$109.00	\$272.50
26	REG	\$109.00	\$327.00
27	REG	\$109.00	\$327.00
28	OT	\$125.00	\$250.00
29	REG	\$109.00	\$218.00
			•

	Α	В	С	D	Е	F
			CINAC DOCTON	Averable about DDI ib alays a designation in disclination and in the contract of the contract		
	10 Apr 10	DEV II. IAMES D	CIMS - BOSTON	troubleshoot BPLib-clarendon radio link- very noisy- replace x1 radio run new	Tochnician Drogrammor	2
30	10-Apr-16	REX II; JAMES D	Clarendon to Dartmouth BPL	cat5 at clarendon side to get radio off poe pass thru, ongoing issue	Technician Programmer	2
			CIMS - BOSTON	troubleshoot BPLib-clarendon radio link- very noisy- replace x1 radio run new		
31	10-Apr-18	REX II; JAMES D		cat5 at clarendon side to get radio off poe pass thru, ongoing issue	Technician Programmer	1
	10 / (p) 10	INEX II, STATES B	Carcinati to Bartinoati Bi E	cate at the chart side to get radio on poe pass that, ongoing issue	Teermeian rogrammei	
		WASHBURN; GREGORY	CIMS - BOSTON	troubleshoot BPLib-clarendon radio link- very noisy- replace x1 radio run new		
32	10-Apr-18			cat5 at clarendon side to get radio off poe pass thru, ongoing issue	Technician Programmer	2
<u> </u>						
		WASHBURN; GREGORY	CIMS - BOSTON	troubleshoot BPLib-clarendon radio link- very noisy- replace x1 radio run new		
33	10-Apr-18	R	Clarendon to Dartmouth BPL	cat5 at clarendon side to get radio off poe pass thru, ongoing issue	Technician Programmer	1
			Hotel Buckminster 645			
34	2-Apr-18	SONET	Beacon Street, Boston	Assist in repairing CCTV cameras in preparation for opening day	SONET 4791	15
_	4 4 40	CONET	CIMC Depton I are de descri	Meet Boston DPW at Landsdowne to troubleshoot and repair 120 volt intermittent	CONET 4700	24.5
35	4-Apr-18	SUNE	CIMS Boston Landsdowne CIMS Boston	power issues. Check 120 volts at other sites in Fenway area for Opening Day	SONET 4792	31.5
36	5-Apr-18	SONET	Wheatland and Whitfield	Troubleshoot 120 volt power issues, replace inline fuse assembly and 5 amp fuses, rodent damage	SONET 4795	10
30	3-Api-10	JONET	Wileatiand and Wilitield	Troubleshoot power and data causing switch to no reboot, replace defective	30NE1 4793	10
37	5-Apr-18	SONET	CIMS Boston Gallivan Blvd	switch and reboot system, confirm continuity with LAN-TEL	SONET 4796	5.5
	3 1 401 13		CIMS Revere Seavide	Troubleshoot 120 volt power issues in control cabinet affecting the building.		
			Towers 510 Revere Beach	Found circuit overloaded, install dedicated 120 volt 20 amp circuit		
38	5-Apr-18	SONET	Blvd	Sigourney and Squire Rd - replace bad switch that could not reboot	SONET 4793	13.5
			CIMS - BOSTON Boylston,	remove fixed cam at Berkley & Boylston install at Berkley & Newbury, remove		
39	11-Apr-18	PAPPAS; SEAN M	Berkeley	ptz from Berkley & Newbury install at Berkley & Boylston	Technician Programmer	2
				The camera in front of QPD was damaged. The single gang box broke off the wall		
				and the camera got damaged. Had to be replaced Hancock & E Squantum		
				camera wasn't showing video. Tried power cycling it that didn't bring it back. The		
				dome of the camera is filled with water. Going to have to get an RMA.		
				Neponset bridge the camera is pinagable and i can log in by showing no video. it		
				won't spin after a power cycle. this is going to have to be replaced. Obrien Towers camera was down. I could ping the camera and log in but no		
40	11-Apr-19	DADDAC: CEANINA	CIMS - QUINCY	video. I power cycled the camera but still didn't get it back.	Tochnician Programmor	4
40		PAPPAS; SEAN M NISBET; ERIC W.	CIMS - QUINCY	System Health Check	Technician Programmer Software Technician	5
41	11-Aþi-10	INISDET, LINIC VV.	CIMS - BOSTON Boylston,	remove fixed cam at Berkley & Boylston install at Berkley & Newbury, remove	JOILWALE TECHNICIAN	
42	12-Apr-18	PAPPAS; SEAN M	Berkeley	ptz from Berkley & Newbury install at Berkley & Boylston	Technician Programmer	5
42	12 / (p. 10		CIMS - BOSTON Boylston,	remove fixed cam at Berkley & Boylston install at Berkley & Newbury, remove	. ssician i rogiannilei	
43	12-Apr-18	REX II; JAMES D	Berkeley	ptz from Berkley & Newbury install at Berkley & Boylston	Technician Programmer	2
44		NISBET; ERIC W.	CIMS - BOSTON BPD	Boston PD Pivot 3 troubles	Software Technician	2
45		NISBET; ERIC W.	CIMS - EVERETT	PD Version 8 upgrade	Software Technician	4
46		NISBET; ERIC W.	CIMS - BROOKLINE	PD Version 8 upgrade	Software Technician	2
47	12-Apr-18	NISBET; ERIC W.	CIMS - BROOKLINE	PD Version 8 upgrade	Software Technician	4
			CIMS - BROOKLINE Beacon,			
48	13-Apr-18	REX II; JAMES D	Harvard, St. Paul and Kent	Check Brookline cameras for Marathon	Technician Programmer	1
			CIMS - BROOKLINE Beacon,			
49	13-Apr-18	REX II; JAMES D	Harvard, St. Paul and Kent	Check Brookline cameras for Marathon	Technician Programmer	5
			CIMS - BOSTON			_
50	13-Apr-18	REX II; JAMES D	Clarendon to Dartmouth BPL	troubleshoot radio issue/replace camera	Technician Programmer	1

	G	Н	I
30	OT	\$125.00	\$250.00
	DEC	+400.00	+400.00
31	REG	\$109.00	\$109.00
	ОТ	\$125.00	\$250.00
32	OI .	\$123.00	\$230.00
22	REG	\$109.00	\$109.00
33	REG	Ψ107.00	\$107.00
34	REG	\$102.00	\$1,530.00
<u> </u>			. ,
35	REG	\$102.00	\$3,213.00
36	REG	\$102.00	\$1,020.00
	DEC	#102.00	¢541.00
37	REG	\$102.00	\$561.00
38	REG	\$102.00	\$1,377.00
30		¥102.00	42,077100
39	REG	\$109.00	\$218.00
-00			
40	REG	\$109.00	\$654.00
41	REG	\$125.00	\$625.00
42	REG	\$109.00	\$545.00
43	REG	\$109.00	\$218.00
44	OT	\$145.00	\$290.00
45	REG	\$125.00	\$500.00
46	OT	\$145.00	\$290.00
47	REG	\$125.00	\$500.00
		+40= 00	+405.55
48	OT	\$125.00	\$125.00
	DEG	+400.00	4545.00
49	REG	\$109.00	\$545.00
	0.7	#12F 00	#405.00
50	OT	\$125.00	\$125.00

	Α	В	С	D	E	F
_ ,	40 4 40	WASHBURN; GREGORY		Averable shook and in items (would be a name or	Ta ala minima. Duna ama mana am	4
51	13-Apr-18	K	Clarendon to Dartmouth BPL	troubleshoot radio issue/replace camera	Technician Programmer	
		WASHBURN; GREGORY	CIMS - BOSTON			
52	13-Apr-18			troubleshoot radio issue/replace camera	Technician Programmer	1
<u> </u>						
53	13-Apr-18	REX II; JAMES D	CIMS - BOSTON Dalton Street	replace scratched front cam facing Boylston/patch holes in box	Technician Programmer	2
		WASHBURN; GREGORY				
54	13-Apr-18			replace scratched front cam facing Boylston/patch holes in box	Technician Programmer	2
	12 Apr 10	1	CIMS - BROOKLINE Beacon Street	DNA radio agripment for Marethan	Tashnisian Dragrammar	4
55 56	13-Apr-18	SAVAGE;MARK	CIMS - BOSTON BPD	PM radio equipment for Marathon Boston PD Pivot 3 troubles	Technician Programmer Technician Programmer	5
96	13-Api-10	JAVAGE, IVIARK	CIIVIS - BOSTON BFD	The camera at the top of the stairs at Downer Ave wasn't showing video. I	recillician Frogrammei	
				plugged in and could see the camera locally. The radio link coming from the		
				bottom of the stairs was disassociated. I rebooted the radio link and got the		
57	13-Apr-18	PAPPAS; SEAN M	CIMS - BOSTON Downer Ave	camera back. Rediscovered it and is now recording on the server again.	Technician Programmer	0.5
				The camera at the top of the stairs at Downer Ave wasn't showing video. I		
				plugged in and could see the camera locally. The radio link coming from the		
				bottom of the stairs was disassociated. I rebooted the radio link and got the		
58	13-Apr-18	PAPPAS; SEAN M	CIMS - BOSTON Downer Ave	camera back. Rediscovered it and is now recording on the server again.	Technician Programmer	2.5
				am-add cam at beacon/chestnut hill		
				realign dish to 1550 10db gain/add correct hardware		
				get new archiver from Niz to install at Brookline PD to alleviate cpu utilization on		
			CIMS - BROOKLINE Beacon	80.201		
59	14-Apr-18	REX II; JAMES D	Street	land /reland Brookline cams for scott	Technician Programmer	8
				Repair cam at beacon/chestnut hill		
				realign dish to 1550 Beacon Hub 10db gain/add correct hardware		
		WACHDUDAL CDECODY	CINAS DROOK! INTERESES	get new archiver from Niz to install at Brookline PD to alleviate cpu utilization on		
	14-Apr-18		CIMS - BROOKLINE Beacon Street	80.201 land /reland Brookline cams for scott	Technician Programmer	7
60	14-Api-10	N.	Street	The camera on North Shore Rd & Shirley Ave corner was down. I could see the	recillician Frogrammei	/
				camera locally but not on the system. The radio link was down from 300 Ocean		
			CIMS - REVERE Shirley, North	Ave roof. So I went up there and reset the switch and got the radio link back up.		
61	14-Apr-18	PAPPAS; SEAN M	Shore	The camera came back up and is now view able on the system.	Technician Programmer	2
62	14-Apr-18	NISBET; ERIC W.	CIMS - BROOKLINE	Server Issue	Software Technician	2
63	14-Apr-18	SAVAGE;MARK	CIMS - BROOKLINE	Server Issue	Technician Programmer	9.5
			CIMS - BOSTON			_
64	17-Apr-18	REX II; JAMES D	BPD Command Center	Removed all 4 Mimosa Radios and boxed back up	Technician Programmer	3
_	17_Apr_10	SAVAGE;MARK	CIMS - BOSTON BPD Command Center	Removed all 4 Mimosa Radios and boxed back up	Technician Programmer	3
65	17-Ahi-10	WASHBURN: GREGORY	CIMS - BOSTON	תכוווטיכע מוו יווווטיט ממעוטי מווע שטגבע שמניג עף	recinician Programmer	<u>ა</u>
66	17-Apr-18	l '	BPD Command Center	Removed all 4 Mimosa Radios and boxed back up	Technician Programmer	3
00	17 7.10	ļ.,	2. 2 command conten	Temporal and Temporal Region and Solice Sauk ap	. ssician i i ograninici	
				The power was out at the pump house in Winthrop. This was feeding our can		
				with all our equipment in it. It took out a couple different sites and the backhaul.		
67	17-Apr-18	PAPPAS; SEAN M	CIMS - WINTHROP	I met with National Grid about getting the power back, still waiting for a solution	Technician Programmer	1

	G	Н	1
51	REG	\$109.00	\$109.00
52	ОТ	\$125.00	\$125.00
53	ОТ	\$125.00	\$250.00
54	ОТ	\$125.00	\$250.00
55	REG REG	\$109.00 \$109.00	\$436.00 \$545.00
56	REG	\$107.00	\$543.00 \$54.50
57	OT	\$107.00	\$312.50
58 59	ОТ	\$125.00	\$1,000.00
60	OT	\$125.00	\$875.00
61	ОТ	\$125.00	\$250.00
62	OT OT	\$145.00 \$125.00	\$290.00 \$1,187.50
63	OT	\$125.00	\$1,187.50
64	REG	\$109.00	\$327.00
65	REG	\$109.00	\$327.00
66	REG	\$109.00	\$327.00
67	REG	\$109.00	\$109.00

	Α	В	С	D	Е	F
				The power was out at the pump house in Winthrop. This was feeding our can with all our equipment in it. It took out a couple different sites and the backhaul.		
68	17-Apr-18	PAPPAS; SEAN M	CIMS - WINTHROP	I met with National Grid about getting the power back, still waiting for a solution	Technician Programmer	4
69	18-Apr-18	NISBET; ERIC W.	CIMS - EVERETT	Police Dept Version 8 upgrade	Software Technician	3
70	18-Apr-18	NISBET; ERIC W.	CIMS - BROOKLINE	Police Dept Version 8 upgrade	Software Technician	2
71	19-Apr-18	PAPPAS; SEAN M	CIMS - BOSTON Humphrey and Wendover	This site was at Humphrey & Wendover st. This street has numerous cameras on it. The cable was damaged and ripped down. Taking out 2 of the cameras feeds. Cable had to be rerun from numerous poles due to lack of power. After completion cameras are back up and recording.	Technician Programmer	3
72		PAPPAS; SEAN M	CIMS - BOSTON CIMS - BOSTON	This site was at Wardman & Walnut PK. The cable was damaged and ripped down. Had to be rerun down the street on numerous poles because of lack of power. After completion the cameras were back up and recording.	Technician Programmer	2
73	20-Apr-18	PAPPAS; SEAN M	L and E Third	Found POE burnt out need special POE to replace	Technician Programmer	2
74		PAPPAS; SEAN M	CIMS - EVERETT Parlin	reset,upgrade and adjust radios-Boston coach-Parlin&bike path	Technician Programmer	2
74			CIMS - REVERE	We have equipment up on the Ocean Ave roof that was down. The switch went bad. I went there and replaced the switch everything is back up and functioning	Teerimeian rogianimei	
75	24-Apr-18	PAPPAS; SEAN M	Ocean Ave	properly.	Technician Programmer	1
76	25-Apr-18	PAPPAS; SEAN M	CIMS - BROOKLINE Beacon and Harvard	I had to remove this site it was at Beacon & Harvard in Brookline. Power was disconnected by accident by Brookline DPW	Technician Programmer	2
77	25-Apr-18	SONET	CIMS Everett St Lawrence Cement	Troubleshoot 120 V power loss on roof taking out Mystic Town Connection, Relocate junction box on tower due to water damage and reset breaker	SONET	17
78		REX II; JAMES D	CIMS - EVERETT	-reset, upgrade and adjust radios-Boston coach-Parlin&bike path- parlin	Technician Programmer	2
79		WASHBURN; GREGORY	CIMS - EVERETT	-reset, upgrade and adjust radios-Boston coach-Parlin&bike path- parlin	Technician Programmer	2
80	•	REX II; JAMES D	CIMS - BOSTON BHA Westview Camera	Took out PTZ with encoder, for it was has random video fails. and replaced with a PE133E Cam per Shawn Romanoski	Technician Programmer	3
81	27-Apr-18	WASHBURN; GREGORY R	CIMS - BOSTON	Took out PTZ with encoder, for it was has random video fails. and replaced with a PE133E Cam per Shawn Romanoski	Technician Programmer	3
82	28-Apr-18	·	CIMS - BOSTON Shawmut and W Newton	Modem was all blinking green, looked to be hung up POE Axis injector. Rebooted everything though, all is backup and recording.	Technician Programmer	1
83	28-Apr-18	WASHBURN; GREGORY R	CIMS - BOSTON DOT and Center	Cam had power and could ping Cam off cat5 jumper prior to barrel. laptop had no arp to aerial cat5 to switch after barrel. Remade Rj45 everything was back up. Could not get to Switch and Power Nema access. Everything Back up	Technician Programmer	1
84 85						312.5
86				J		312.5
00			I.	_		

	G	Н	I
68	ОТ	\$125.00	\$500.00
69	REG	\$125.00	\$375.00
70	REG	\$125.00	\$250.00
71	REG	\$109.00	\$327.00
72	REG	\$109.00	\$218.00
73	REG	\$109.00	\$218.00
74	OT	\$125.00	\$250.00
75	ОТ	\$125.00	\$125.00
76	ОТ	\$125.00	\$250.00
77	REG	\$102.00	\$1,734.00
78	REG	\$109.00	\$218.00
79	REG	\$109.00	\$218.00
80	REG	\$109.00	\$327.00
81	REG	\$109.00	\$327.00
82	ОТ	\$125.00	\$125.00
83	ОТ	\$125.00	\$125.00
84			
85			\$35,071.00
86			

	Α	В	С	D
1		LAN-TEL Communications, Inc.		
2		Billing for CIMS Project - Material Costs		
3		Apr-18		
4	Date of Service/Purchase	Location	Material Provided	Material Cost
5				
6		Nothing to Report		
7				
8				
9				
10				
11				
12			Total Material Costs	\$0.00

	Α	В	С	D	Е	F
1			LAN-TEL Communications, Inc.			
2			Billing for CIMS Project - Project Management Costs			
3			Apr-18			
4	Date of Service	Location	Work Performed	# Hours	Rate	Total
5	4/4/2018	Various Locations	Check Network, Project Management, Respond to POC calls and emails	2	\$98.00	\$196.00
6	4/10/2018	Various Locations	Check Network, Project Management, Respond to POC calls and emails	2	\$98.00	\$196.00
7	4/13/2018	Various Locations	Check Network, Project Management, Respond to POC calls and emails	2	\$98.00	\$196.00
8	4/16/2018	Various Locations	Check Network, Project Management, Respond to POC calls and emails	2	\$98.00	\$196.00
9	4/19/2018	Various Locations	Check Network, Project Management, Respond to POC calls and emails	2	\$98.00	\$196.00
10	4/24/2018	Various Locations	Check Network, Project Management, Respond to POC calls and emails	2	\$98.00	\$196.00
11	4/25/2018	Various Locations	Check Network, Project Management, Respond to POC calls and emails	2	\$98.00	\$196.00
12	4/30/2018	Various Locations	Check Network, Project Management, Respond to POC calls and emails	2	\$98.00	\$196.00
13			Total	16		\$1,568.00

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4	Special Event, PSNET or CIMS
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	А	В	С	D
1	A	April Labo	or Totals	
2	Labor Type	Hours	Total	
3	LAN-TEL Labor regular rate	124	\$13,516.00	
4	LAN-TEL Labor overtime rate	60	\$7,500.00	
5	LAN-TEL Labor Double Time Rate	0	\$0.00	
6	LAN-TEL Software Tech rate	30	\$3,750.00	
7	LAN-TEL Software Tech overtime rate	6	\$870.00	
8	LAN-TEL Software Tech double time rate	0	\$0.00	
9	Sonet	92.5	\$9,435.00	
10	Total Labor	312.5	\$35,071.00	
11				
12	Total Project Management Labor	16	\$1,568.00	
13	Total Labor & PM			\$36,639.00
	Δn	ril Mate	rial Totals	
14	Total PTZ DvTel Cameras	0	\$0.00	
15	Total Fixed DvTel Cameras	0	\$0.00	
16	Total Power Supplies	0	\$0.00	
17	Total Bucket Truck Rentals (LAN-TEL & Sonet)	0	\$0.00	
18	Total Adapters	0	\$0.00	
19	Total Encoders	0	\$0.00	
20	Total NEMA Enclosures	0	\$0.00	
22	Total Astro Brackets	0	\$0.00	
23	Total Antennas & Assoc. Equipment	0	\$0.00	
24	Total Cable & Assoc. Hardware	-	\$0.00	
25	Total POEs	0	\$0.00	
26	Total Misc. Equipment	-	\$0.00	
27	Total Material Used		7 5.55	\$0.00
28				73.53
29	Total Billing for April 2018			\$36,639.00



Page: 1 of 2

City of Boston

Purchasing Department One City Hall Room 808 Boston MA 02201 United States

United States

Dispatched		
Purchase Order	Date	Revision
BOSTN-0000688689	2018-03-14	
Payment Terms	Freight Terms	
Net 30	DES PPD	
Buyer		
Chan,Joey		

Vendor: 0000019146 Lan-Tel Communications Inc. 1400 Providence Highway, Building 3, Suite 3100 Norwood MA 02062

Ship To:

United States Purchasing Department One City Hall

One City Hall Room 808 Boston MA 02201 United States

Boston MA 02201

Attention: Not Specified

Tax Exempt? Y

State Tax Exempt ID: 04-6001380

Contract ID: 000000000000000000045548

Bill To: Auditing Department One City Hall Room M-4

Line-Sch	Item/Description	Quantity	UOM	PO Price	Extended Amt	Due Date
1 - 1 55940-200-	Furnish and install (1) Mitsubishi Model #PKA-A30KA7 interior cooling and heating with a 2.5 ton wall mount ductless air conditioning unit. 231100-510R-2305-2017-HLS17002	1.00	EA	4700.00	4700.00	03/14/2018
2 - 1 55940-200-	Furnish and install (1) Mitsubishi Model #PUY-A30NHA7 exterior condensing unit 231100-510R-2305-2017-HLS17002	1.00	EA	4661.00	4661.00	03/14/2018
3 - 1 55940-200-	Furnish and install (1) 30 amp 1 phase 208-230 volt circuit and disconnect condenser unit 231100-510R-2305-2017-HLS17002	1.00	EA	1500.00	1500.00	03/14/2018
4 - 1 55940-200-	Furnish and install (1)20 amp 1 phase circuit to interior air handler 231100-510R-2305-2017-HLS17002	1.00	EA	2000.00	2000.00	03/14/2018
5 - 1	Furnish and install HVAC piping and condensate pump	1.00	EA	3800.00	3800.00	03/14/2018



Page: 2 of 2

Dispatched		
Purchase Order	Date	Revision
BOSTN-0000688689	2018-03-14	
Payment Terms	Freight Terms	
Net 30	DES PPD	
Buyer		
Chan,Joey		

Purchasing Department One City Hall Room 808 Boston MA 02201 United States

> **Vendor:** 0000019146 Lan-Tel Communications Inc.

1400 Providence Highway, Building 3, Suite 3100

Norwood MA 02062 United States Bill To: Auditing Department

One City Hall Room M-4 Boston MA 02201 United States

Ship To: Purchasing Department

One City Hall Room 808 Boston MA 02201 United States

Attention: Not Specified

Tax Exempt? Y State Tax Exempt ID: 04-6001380

Contract ID: 0000000000000000000045548

Line-Sch	Item/Description	Quantity	UOM	PO Price	Extended Amt	Due Date
•						

Total PO Amount

16661.00

****The above Purchase Order number must be included on all invoices to ensure accurate and timely payment.****

Official Approvals					
I certify that all records regarding this procurement are on file Approved as to availability of appropriation					
Gerard Bonaceto	Sally Glora	3/15/2018			
Department Head/Purchasing Agent/BPS Business Manager City Auditor/BPS Business Manager					
This is not a valid purchase order without the above signatures.					



18-0098-20

LAN-TEL Communications, Inc. 1400 Providence Highway Suite 3100 Norwood, MA 02062 781.551.8599 Fax 781.551.8667 www.lan-tel.com

OFFICE OF EMERGENCY MANAGEMENT 1 CITY HALL SQUARE ROOM 204 ATTN JESSICA JONES BOSTON, MA 02201 INVOICE ID: 9917574

DRAW ID: 2

DATE: April 30,2018

SALESPERSON:

CUSTOMER ID: BOSTOEM

PO #: BOSTN-000068868

Terms: Net 0

LOCATION: Term

HVAC FOR SECURITY EQUIPMENT-Bo

FURNISH AND INSTALL (1) MITSUBISHI MODEL #PKA-A30KA7 INTERIOR COOLING AND HEATING WITH A 2.5 TON WALL MOUNT DUCTLESS AIR CONDITIONING UNIT. \$4,700.00

FURINSH AND INSTALL (1) MITSUBISHI MODEL #PUY-A30NHA7 EXTERIOR CONDENSING UNIT \$4,661.00

FURINSH AND INSTALL(1) 30 AMP 1 PHASE 208-230 VOLT CIRCUIT AND DISCONNECT CONDENSER UNIT \$ 1,500.00

FURINSH AND INSTALL (1)20 AMP 1 PHASE CIRCUIT TO INTERIOR AIR HANDLER \$ 2,000.00

FURINSH AND INSTALL HVAC PIPING AND CONDENSATE PUMP \$ 3,800.00

TOTAL AMOUNT DUE: \$ 16,661.00

ATTN: JESSICA JONES

CONTRACT ID:

AMOUNT DUE THIS INVOICE

INTEREST @ 1.5% WILL BE CHARGED ON INVOICES OVER 60

DAYS.

\$16,661.00



LAN-TEL Communications, Inc. 1400 Providence Highway Suite 3100 Norwood, MA 02062 781.551.8599 Fax 781.551.8667 www.lan-tel.com

MAYOR'S OFFICE OF EMERGENCY PREPAREDNESS-HOMELAND SECURITY BOSTON CITY HALL-ROOM204 ONE CITY HALL PLAZA BOSTON, MA 02201 INVOICE ID: 9917523

DRAW ID: 2

DATE: March 31.2018

,

SALESPERSON:

CUSTOMER ID: DOINNOV

PO #: 686927

Terms: Net 0

CONTRACT ID:

18-5901-35

CIMS MAINTENANCE 2017 2018

LOCATION:

PO 0000686927 CONTRACT ID 43933

WORK PERFOREMD FOR CITY OF BOSTON CONTRACT # BOSTN-00006558731 & BOSTN-000066207

BILLING FOR MARCH 2018

PROJECT MANAGEMENT: \$

FIELD LABOR:

0.00 68,066.00

MATERIAL:

0.00

AMOUNT DUE:

\$ 68,066.00

ATTN: ACCOUNTS PAYABLE

AMOUNT DUE THIS INVOICE

\$68,066.00

INTEREST @ 1.5% WILL BE CHARGED ON INVOICES OVER 60 DAYS.

	А	В	С	D
1	Feb	ruary La	bor Totals	
2	Labor Type	Hours	Total	
3	LAN-TEL Labor regular rate	89	\$9,701.00	
4	LAN-TEL Labor overtime rate	76	\$9,500.00	
5	LAN-TEL Software Tech double time rate	4	\$636.00	
6	LAN-TEL Software Tech rate	14	\$1,750.00	
7	LAN-TEL Software Tech overtime rate	2	\$290.00	
8	LAN-TEL Software Tech double time rate	2	\$360.00	
9	Sonet	221	\$22,542.00	
10	Total Labor	408	\$44,779.00	
11				
12	Total Project Management Labor	16	\$1,568.00	
13	Total Labor & PM			\$46,347.00
	Febr	uarv Ma	terial Tota	lc
14	Total PTZ DvTel Cameras	0	\$0.00	
<u> </u>	Total Fixed DvTel Cameras	0	\$0.00	
<u> </u>	Total Power Supplies	0	\$0.00	
17	Total Bucket Truck Rentals (LAN-TEL & Sonet)	0	\$0.00	
	Total Adapters	0	\$0.00	
19	Total Encoders	0	\$0.00	
20	Total NEMA Enclosures	0	\$0.00	
	Total Astro Brackets	0	\$0.00	
22	Total Antennas & Assoc. Equipment	0	\$0.00	
24	Total Cable & Assoc. Hardware		\$0.00	
25	Total POEs	0	\$0.00	
26	Total Misc. Equipment	-	\$0.00	
27	Total Material Used		ψ0.00	\$0.00
28	Total Material Oseu			\$0.00
29	Total Billing for February 2018			\$46.347.00
29	Total billing for repruary 2010			\$40,347 . 00

	Α	В	С	D	Е
1	Date	Employee	Location	Work Performed	Employee Type
			CIMS - WINTHROP		
2	01-Mar-18	PAPPAS; SEAN M	Shirley FD	Re-IP Camera - suspect duplicate IP	Technician Programmer
				On 3/1/18 I had to move a site on Kneeland & Tyler. Crown Castle is removing the	
				existing pole. This site had a radio going back to Tufts roof in Chinatown. The box was	
3	01-Mar-18	PAPPAS; SEAN M	CIMS - BOSTON BPD	moved to the new pole and powered back up. The radio link is back up.	Technician Programmer
				I had to check the switch at this site cameras weren't responding. Then I had to	
				reposition the cameras and change the views. Getting a better angle of the park. They	
4	01-Mar-18	PAPPAS; SEAN M	and West	should be all set now.	Technician Programmer
				I had to check the switch at this site cameras weren't responding. Then I had to	
			I	reposition the cameras and change the views. Getting a better angle of the park. They	
5	01-Mar-18	PAPPAS; SEAN M	and West	should be all set now.	Technician Programmer
			CIMS - BOSTON	This site wasn't responding remotely. I went there and power cycled the camera and	
6		PAPPAS; SEAN M	Devon and Columbia	the radio injector. The camera and radio link came back up on the system.	Technician Programmer
7	01-Mar-18	SAVAGE;MARK	CIMS - BOSTON	BPD 8.0 FLIR Upgrade for work stations in districts	Technician Programmer
			CIMS - BOSTON		
8	02-Mar-18	REX II; JAMES D	Schroeder Willis	Boston Revere Hotel Radio Links	Technician Programmer
	_		CIMS - BOSTON		
9	02-Mar-18	WASHBURN; GREGORY R	Schroeder Willis	Boston Revere Hotel Radio Links	Technician Programmer
			CIMS - BOSTON		
10	02-Mar-18	WASHBURN; GREGORY R	Schroeder Willis	Boston Revere Hotel Radio Links	Technician Programmer
			CIMS - BOSTON		
11	02-Mar-18	SAVAGE;MARK	Schroeder	Web Client Issues	Technician Programmer
			CIMS - BOSTON		
12	02-Mar-18	SAVAGE;MARK	Schroeder	Web Client Issues	Technician Programmer
				C6 Bonet network 10.100.24.xxx Has been acting up. after all the troubleshooting, finding issues at courthouse, causing some kind of issue. arrived at court house late.	
			CINAS POSTONI	and they are doing some kind of construction there. Security would not allow me on	
,	02 Mar 19	DEV II. IAMEC D	CIMS - BOSTON	roof in the dark. Will have to go back tomorrow. shut down a radio and has fixed the	Tashnisian Dragrammar
13	03-Mar-10	REX II; JAMES D	Storm Issues	issue some. Tremont Bromfield power issue	Technician Programmer
			CIMS - BOSTON	C6 Intermittent issues across BONET network	
, ,	03-Mar-18	SAVAGE;MARK	Storm Issues	Reset switch in basement but they could not get us in data closet	Technician Programmer
14	03-14181-10	JAVAGE,IMAKK	Storm issues	Tremont Bromfield power issue	recillician Frogrammei
			CIMS - BOSTON	C6 Intermittent issues across BONET network	
15	03-Mar-18	WASHBURN; GREGORY R	Storm Issues	Reset switch in basement but they could not get us in data closet	Technician Programmer
13	30 11101 10	THE BONN, GREGORI IC	CIMS - WINTHROP	Reboot switch at water tower	recimician regionnile
16	03-Mar-18	REX II; JAMES D	Storm Issues	verify main/pleasant has no power-affecting cams at Belle Isle bridge as well	Technician Programmer
'	22 141 10		CIMS - WINTHROP	Onsite found Switch hung up, rebooted and everything came back up.	
17	03-Mar-18	WASHBURN; GREGORY R	Storm Issues	The state of the s	Technician Programmer
''	11 10	,	CIMS - EVERETT	City Hall Radwin Radio was dead, Replaced with UBNT Bridge back to Whidden	
18	03-Mar-18	REX II; JAMES D	Storm Issues	Attaching to Sector AP2	Technician Programmer
· ĕ		· · · · · · · · · · · · · · · · · · ·	CIMS - EVERETT	City Hall Radwin Radio was dead, Replaced with UBNT Bridge back to Whidden	
19	03-Mar-18	WASHBURN; GREGORY R	Storm Issues	Attaching to Sector AP2	Technician Programmer
<u> </u>		·		Due to the storm they lost power at the PD server. The computers had to be re booted,	
				and I had to get the video back up on the monitors in dispatch to view the camera	
				system.	
			CIMS - REVERE		
20	03-Mar-18	PAPPAS; SEAN M	Storm issues	Comfort Inn had an issue on the roof causing the breaker to trip that power	Technician Programmer
20	03-Mar-18	PAPPAS; SEAN M	Storm issues	Comfort Inn had an issue on the roof causing the breaker to trip that power	Technician Programmer

	F	G	Н	1
1	Hours	Pay_ID	Rate	Total
2	2.5	ОТ	\$125.00	\$312.50
3	2	REG	\$109.00	\$218.00
4	6	REG	\$109.00	\$654.00
5	1	ОТ	\$125.00	\$125.00
6	2	ОТ	\$125.00	\$250.00
7	3	REG	\$109.00	\$327.00
8	8	REG	\$109.00	\$872.00
9	8	REG	\$109.00	\$872.00
10	3.5	ОТ	\$125.00	\$437.50
11	6	ОТ	\$125.00	\$750.00
12	8	REG	\$109.00	\$872.00
13	1	ОТ	\$125.00	\$125.00
14	9.5	ОТ	\$125.00	\$1,187.50
15	1.5	ОТ	\$125.00	\$187.50
16	2	ОТ	\$125.00	\$250.00
17	2	ОТ	\$125.00	\$250.00
18	3	ОТ	\$125.00	\$375.00
19	3	ОТ	\$125.00	\$375.00
20	5.5	ОТ	\$125.00	\$687.50

	Α	В	С	D	Е
21	03-Mar-18	PAPPAS; SEAN M	CIMS - CHELSEA storm Issues	Broakdway and Webster Cameras downand not showing video. Radio link took a hit an dknowckec out radio. Eastern and Crescent down due to the radion Carter and Addison not sowing vidoe. Camera was power cycled Wash and County water damage. Replaced switch and injector - all 3 cameras back up	Technician Programmer
		,		,	Ü
22	05-Mar-18	REX II; JAMES D	CIMS - BOSTON Storm Issues	trem/Bromfield(Mark was already onsite ,power restored) C6 intermittent issues across Bonet network , reset switch in basement but they could not get us in data closet in janitors office on second floor, we will go back Monday morning	Technician Programmer
23	05-Mar-18	SAVAGE;MARK	CIMS - BOSTON Storm Issues	trem/Bromfield(Mark was already onsite ,power restored) C6 intermittent issues across Bonet network , reset switch in basement but they could not get us in data closet in janitors office on second floor, we will go back Monday morning	Technician Programmer
24	05-Mar-18	WASHBURN; GREGORY R	CIMS - BOSTON Storm Issues	C6 Bonet network 10.100.24.xxx Has been acting up. after all the troubleshooting, finding issues at courthouse, causing some kind of issue. arrived at court house late. and they are doing some kind of construction there. Security would not allow m	Technician Programmer
25	05-Mar-18	WASHBURN; GREGORY R	CIMS - BOSTON Storm Issues CIMS - REVERE	Trbl shot Strange issue going on in network all day at C6 replaced fluid mesh on roof to Nano. Narrowed it down at end of day at court house. could not gain access to court house roof because they closed at 7pm.	Technician Programmer
26	05-Mar-18	PAPPAS; SEAN M	Storm issues	Ambrose Park and Sonny Meyers park down due to power issues. Dispatched to check outage - needed power company to restore power to fix the problem	Technician Programmer
27		REX II; JAMES D	CIMS - BOSTON Storm Issues	Onsite South Boston Courthouse to remove radio that was causing issues, reconfigure lst-mst radios, realign EBRDW/Lst, up rev x 12 radios - stabilize network	Technician Programmer
28	06-Mar-18	REX II; JAMES D	CIMS - BOSTON Storm Issues	Onsite South Boston Courthouse to remove radio that was causing issues, reconfigure lst-mst radios, realign EBRDW/Lst, up rev x 12 radios - stabilize network	Technician Programmer
29	06-Mar-18	SAVAGE;MARK	CIMS - BOSTON Storm Issues	Onsite South Boston Courthouse to remove radio that was causing issues, reconfigure lst-mst radios, realign EBRDW/Lst, up rev x 12 radios - stabilize network	Technician Programmer
30	06-Mar-18	WASHBURN; GREGORY R	CIMS - BOSTON Storm Issues	On roof at courthouse with Maintenance guy. made some config changes to radios, Issues have now disappeared. Also fixed Lst, Mst, M/Nst during the last couple of days. Upgraded firmware on all radios also from schoolhouse to everything off of	Technician Programmer
31	06-Mar-18	REX II; JAMES D	CIMS - EVERETT Storm Issues	Onsite Everett City Hall, found radwin back haul to whidden fried, replace with disch to whidden sector	Technician Programmer
51		, =		City Hall, Radwin radio was dead. Replaced with Ubnt Bridge back to Whidden.	
32	06-Mar-18	WASHBURN; GREGORY R	CIMS - EVERETT Storm Issues	attaching to Sector AP2. Went to Wash/County replaced Nano that had no Lan connection to it.	Technician Programmer
33	06-Mar-18	REX II; JAMES D	CIMS - CHELSEA storm Issues	Install replacement radio at wash/county street Chelsea	Technician Programmer
34	07-Mar-18	REX II; JAMES D	CIMS - BOSTON Storm Issues	Dot/Savin Hill -straighten crooked mast/camera-blown sideways due twind Could not tighten astro bracket or lower ptp which would help -bolts frozen, sprayed all bolts straightened mast and holding with wire, should hold for now, will check if	Technician Programmer

	F	G	Н	1
21	5	ОТ	\$125.00	\$625.00
22	8	REG	\$109.00	\$872.00
23	4	ОТ	\$125.00	\$500.00
24	8	REG	\$109.00	\$872.00
25	4.5	ОТ	\$125.00	\$562.50
26	1.5	ОТ	\$125.00	\$187.50
27	5	REG	\$109.00	\$545.00
28	1	ОТ	\$125.00	\$125.00
29	3	ОТ	\$125.00	\$375.00
30	4.5	REG	\$109.00	\$490.50
	2	REG		\$218.00
31		REG	\$109.00	⊅∠10.0 0
32	3.5	REG	\$109.00	\$381.50
33	1	REG	\$109.00	\$109.00
34	2.5	REG	\$109.00	\$272.50

	Α	В	С	D	E
				Lawrence/mascoma-packet loss between radios	_
				found a little H20 in nema ,possibly causing switch issues	
			CIMS - BOSTON	Cunningham resecure cable (sagging below phone lines)	
35	07-Mar-18	REX II; JAMES D	Storm Issues	check integrity of multiple grove hall installs-all ok	Technician Programmer
		,	CIMS - BOSTON		9
36	07-Mar-18	WASHBURN; GREGORY R	Storm Issues	Lawrence/Mascoma - found packet loss at this point and beyond, replaced switch.	Technician Programmer
			CIMS - QUINCY		9
37	07-Mar-18	REX II; JAMES D	Storm Issues	troubleshoot modem/ptz	Technician Programmer
			CIMS - QUINCY	·	
38	07-Mar-18	WASHBURN; GREGORY R	Storm Issues	Central Middle School QD cam. Replaced Modem and upgraded firmware on PTZ	Technician Programmer
39		NISBET; ERIC W.	CIMS - BOSTON	Wbclient Failure at BPD	Software Technician
			CIMS - BOSTON		
40	08-Mar-18	REX II; JAMES D	Storm Issues	C6 radio redesign to alleviate sbhs -ch traffic	Technician Programmer
			CIMS - BOSTON		
41	08-Mar-18	WASHBURN; GREGORY R	Storm Issues	C6 Radio rework	Technician Programmer
			CIMS - BOSTON		9
42	09-Mar-18	REX II; JAMES D	Storm Issues	St James Clarendon replaced/swap radios, intermittent RF connection, replace switch	Technician Programmer
				Soldiers home troubleshoot high latency 10.0.74.210 radio, power cycled trend net	
			CIMS - CHELSEA	xswitch in "enclosure" on upper roof, find and unplug old canopy, come up with	
43	09-Mar-18	REX II; JAMES D	storm Issues	solution for redesign to eliminate switc	Technician Programmer
				This site had no video. I went and tried to log into the camera and the radio at the	
				location. Couldn't do so due to loss of power on the pole. Once we get power back I'll	
44	09-Mar-18	PAPPAS; SEAN M	CIMS - BOSTON	get the site back up. Corner of Dot Ave and Telepgraph Hill	Technician Programmer
				This was at Quincy Maritime Harbormasters office on the roof. The camera was down I	
				believe it was due to the storm. When I got there the camera, the mount, and the nema	
45	09-Mar-18	PAPPAS; SEAN M	CIMS - QUINCY	box, were all missing. There was no access inside the building to confirm with the QPD	Technician Programmer
				I had to go to Rose St Park the camera wasn't showing video. The ribbon cable had to be	
46	09-Mar-18	PAPPAS; SEAN M	CIMS - REVERE	reset on the camera. This brought the video back up and everything is recording again.	Technician Programmer
				I had to go to Rose St Park the camera wasn't showing video. The ribbon cable had to be	
47	09-Mar-18	PAPPAS; SEAN M	CIMS - REVERE	reset on the camera. This brought the video back up and everything is recording again.	Technician Programmer
				I had to go back to the Comfort Inn roof, our equipment was being powered	
				temporarily. Since the storm the power had to be disconnected due to water damage. I	
				got our equipment back up powered correctly. Everything is back up and running	
48	09-Mar-18	PAPPAS; SEAN M	CIMS - REVERE	properly.	Technician Programmer
			CIMS - BOSTON	James_Clarendon multiple links down. Changed several radio settings, multiple resets	
49	09-Mar-18	WASHBURN; GREGORY R	Storm Issues	at different sites.	Technician Programmer
				This was at Broadway & Temple. This can needs to be changed out to be able to fit a	
				switch and radio injector. For now I adjusted the existing camera to view the	
50	10-Mar-18	PAPPAS; SEAN M	CIMS - SOMERVILLE	intersection. Until we get a new can then I'll do the full switch out.	Technician Programmer
				This was Albany Street Bridge The camera was not showing video. I power cycled the	
				camera. I also reconnected the cat 5 cable and power connector at the camera head to	
51	10-Mar-18	PAPPAS; SEAN M	CIMS - SOMERVILLE	come back up. The camera is now viewable on the system	Technician Programmer
				This was at 88 Main Street. The camera had no PTZ function from the server. I went	
	40.5			and disconnected the power. I refocused the camera and pointed it up towards the	
52	10-Mar-18	PAPPAS; SEAN M	CIMS - EVERETT	rotary to view the proper area. It's back recording on the server.	Technician Programmer
				This was at 88 Main Street. The camera had no PTZ function from the server. I went	
	40.5			and disconnected the power. I refocused the camera and pointed it up towards the	
53	10-Mar-18	NISBET; ERIC W.	CIMS - CHELSEA	rotary to view the proper area. It's back recording on the server.	Software Technician

	F	G	Н	1
35	2.5	REG	\$109.00	\$272.50
36	2.5	REG	\$109.00	\$272.50
30	2.5	REG	\$107.00	\$272.50
37	2	REG	\$109.00	\$218.00
38	2.5	REG	\$109.00	\$272.50
39	4	REG	\$125.00	\$500.00
40	7	REG	\$109.00	\$763.00
41	7	REG	\$109.00	\$763.00
42	5	REG	\$109.00	\$545.00
43	3	REG	\$109.00	\$327.00
44	2.5	REG	\$109.00	\$272.50
45	2	REG	\$109.00	\$218.00
46	1	REG	\$109.00	\$109.00
47	1.5	REG	\$109.00	\$163.50
48	1	ОТ	\$125.00	\$125.00
49	3	REG	\$109.00	\$327.00
50	2	ОТ	\$125.00	\$250.00
51	3	ОТ	\$125.00	\$375.00
52	3	ОТ	\$125.00	\$375.00
53	2	ОТ	\$145.00	\$290.00

	Α	В	С	D	E
			CIMS - BOSTON		
54	10-Mar-18	SAVAGE;MARK	Schreoder Plaza	Remote Troubleshoot antenna from BPD tower to Northeastern	Technician Programmer
	_		CIMS - BOSTON	Troubleshot camera location. Added new northern old intermittent. Also antenna	
55	10-Mar-18	SAVAGE;MARK	Tremont and West	issue - re-adjust link back to triple head on the commons	Technician Programmer
				35 N.Hampton_B.Revere- Installed Dish (received by Lou at Frontage BPD stock).	
				Used spare Cat5 that was toned out and tested good, to tell data closet on 29th fl.	
56	12-Mar-18	REX II; JAMES D	CIMS - BOSTON	Configured as AP 10.10.65.140. Will install B.Revere on later date.	Technician Programmer
				35 N.Hampton_B.Revere- Installed Dish (received by Lou at Frontage BPD stock).	
	40.1440	WASHBURN SPECORY B	CINAC DOCTON	Used spare Cat5 that was toned out and tested good, to tell data closet on 29th fl.	Tarkaisian Barananan
57	12-Mar-18	WASHBURN; GREGORY R	CIMS - BOSTON	Configured as AP 10.10.65.140. Will install B.Revere on later date.	Technician Programmer
				I had to move a quick deploy camera from Walnut St in Revere. The new location is to	
	10 14- 10	DADDAC: CEAN NA	CINAC DEVEDE	monitor the exit of Showcase Cinemas. The camera is back up and recording on the	Tack wision Dua swamana au
58	12-Mar-18	PAPPAS; SEAN M	CIMS - REVERE	system. We're going to be moving another one so leave this ticket open.	Technician Programmer
	10 14- 10	NICDET, EDIC M	CIMS - GENERAL	Devives have been setting decread exprise service investigation.	Coffee Took wision
59	12-Mar-18	NISBET; ERIC W.	ACCOUNT CIMS - BOSTON	D crives have been getting clogged causing server issues. Had to clean for all towns BFD21 Bonet down found everythinmg up past router inside cabinet. Firewall was not	Software Technician
	14-N4ar 10	REX II; JAMES D	Storm Issues	powered up and ups was in alarm.	Tochnician Programmer
60	14-14191-10	NLA II, JAIVIES D	CIMS - BOSTON	Mathers Shool - all 3 PTP motorolas were down. The UPS was in alarm. Took off UPS	Technician Programmer
	1/1-N/2r-10	REX II; JAMES D	Storm Issues	and put into power strip	Technician Programmer
61	14-14191-10	NLA II, JAIVIES D	JUI III ISSUES	This site had no video. I went and tried to log into the camera and the radio at the	recinician riogrammer
				location. Couldn't do so due to loss of power on the pole. Once we get power back I'll	
62	14-Mar-18	WASHBURN; GREGORY R	CIMS - BOSTON	get the site back up. Corner of Dot Ave and Telepgraph Hill	Technician Programmer
02	14 14141 10	WASHBORN, GREGORI R	CIIVIS BOSTOIV	This site had no video. I went and tried to log into the camera and the radio at the	recrimetan i rogrammer
				location. Couldn't do so due to loss of power on the pole. Once we get power back I'll	
63	14-Mar-18	WASHBURN; GREGORY R	CIMS - BOSTON	get the site back up. Corner of Dot Ave and Telepgraph Hill	Technician Programmer
	45 May 40	DEV.II. MAMES D	CIMS - BOSTON	SBHS_C6 took down Fluid mesh, Changed to UBNT Dish. Changed over SBHS to courthouse and everything after to Bonet .25. network . To alleviate traffic flow up and over SBHS back to C6, after last storm took down Court House radios	
64	15-Mar-18	REX II; JAMES D	Storm Issues		Technician Programmer
			CIMS - BOSTON	SBHS_C6 took down Fluid mesh, Changed to UBNT Dish. Changed over SBHS to courthouse and everything after to Bonet .25. network . To alleviate traffic flow up and over SBHS back to C6, after last storm took down Court House radios	
65	15-Mar-18	REX II; JAMES D	Storm Issues		Technician Programmer
			CIMS - BOSTON		L
66	15-Mar-18	REX II; JAMES D		franklin/Hawley-replace radio x8 cams restored	Technician Programmer
			CIMS - BOSTON		
67	15-Mar-18	WASHBURN; GREGORY R		franklin/Hawley-replace radio x8 cams restored	Technician Programmer
	45 \4 40	WACHDURN, CRECORY D	CIMS - BOSTON	frontille (Handay manlage malie vO come marks and	Taskuisian Durrennus
68	15-Mar-18	WASHBURN; GREGORY R	Storm Issues	franklin/Hawley-replace radio x8 cams restored	Technician Programmer
69	15-Mar-18	REX II; JAMES D	CIMS - EVERETT Storm Issues	AP3 at Whidden Hosp down. Power cycle brought back up but did realignment, and changed Freq. and firmware upgrades on some equipment attached to this link.	Technician Programmer
70	15-Mar-18	WASHBURN; GREGORY R	CIMS - EVERETT Storm Issues	3-15-18 AP3 at Whidden Hosp down. Power cycle brought back up but did realignment, and changed Freq. and firmware upgrades on some equipment attached to this link.	Technician Programmer

	F	G	Н	I
54	2	ОТ	\$125.00	\$250.00
55	2	ОТ	\$125.00	\$250.00
56	5	REG	\$109.00	\$545.00
57	4	REG	\$109.00	\$436.00
58	4	REG	\$109.00	\$436.00
59	5	REG	\$125.00	\$625.00
60	3	ОТ	\$125.00	\$375.00
61	8	REG	\$109.00	\$872.00
62	8	REG	\$109.00	\$872.00
63	3.5	ОТ	\$125.00	\$437.50
64	1	ОТ	\$125.00	\$125.00
65	5	REG	\$109.00	\$545.00
66	5	REG	\$109.00	\$545.00
67	5	REG	\$109.00	\$545.00
68	3.5	OT	\$125.00	\$437.50
00	5.5	<u> </u>	ψ123.00	ψ107.50
69	2	REG	\$109.00	\$218.00
70	3	REG	\$109.00	\$327.00

	Α	В	С	D	Е
				Eastern and Crescent was down due to the radio as well. The radio was are-supported	
			CIMS - CHELSEA	and realisnged to shoot back up to the Broadway and Eastern radio link. This brought	
71		REX II; JAMES D	storm Issues	the site back up	Technician Programmer
72	15-Mar-18	SONET	CIMS Boston	Perform work to inspect, resecure and strengthen roof top units for wind and snow	SONET 4745
_,	45 Mar 40	CONET	CIMO	Provide Labor, Material, Equipment to assist LAN-TEL with restoration of equipment	CONET 4740
73	15-Mar-18	SONET	CIMS	due to storm at various locations Provide Labor, Material, Equipment to assist LAN-TEL with restoration of equipment	SONET 4746
74	15-Mar-18	SONET	CIMS	due to storm at various locations	SONET 4747
 ' - 	10 11101 10		Civio	Telegraph Hill 120 volt power Failure, Revere Hotel 200 Stuart assist with antenna re-	001121 11 11
75	15-Mar-18	SONET	CIMS	alignment to 35 North Hampton St (2 men)	SONET 4751
76	15-Mar-18		CIMS Boston and Quincy	Clean up storm related damage	SONET 4752
				DOT Ave and Freeport St lost power to our pole. The power was run underground	
				across the street to a btd power can. The breaker tripped that was feeding our can. I	
77	15-Mar-18	PAPPAS; SEAN M	CIMS - BOSTON	reset the breaker and got our camera back up on the system.	Technician Programmer
				I had to go to Dot Ave & Centre St. Had to terminate the cat 5 cables and plug them into	
				the switch to get the cameras and the radio. These cables are ran across the street to	
				another box where the cameras and radio is mounted. The cameras and radios are back	
78	15-Mar-18	PAPPAS; SEAN M	CIMS - BOSTON	on line	Technician Programmer
				The Constitution of the state o	
				The Sea St cameras were down. I went to the site and power cycled the 2 cameras and got them back up and view able on the system. This site didn't stay up it went down	
	15 Mar 10	PAPPAS; SEAN M	CIME OF HINCA	again the next day so it's going to have to be re visited, and trouble shot again.	Tachnician Dragrammar
79	13-Mai-10	PAPPAS; SEAN M	CIMS - QUINCY	again the next day so it's going to have to be re visited, and trouble shot again.	Technician Programmer
				This camera went down and wasn't showing video. I checked the power at the camera it	
				was getting 24volts. I changed out the RJ45 head at the camera. I also reset the ribbon	
80	15-Mar-18	PAPPAS; SEAN M	CIMS - WINTHROP	cable inside the camera head. The camera now shows video and is back up and record	Technician Programmer
00	13 14101 13	174176, 3274414	CHAID TAILTHAG	casse mistae are carriera freadi. The carriera flow shows trace and is back up and record	Teelinician Fregueninier
				Process latest CIMS RMA's	
				Replace dead radio link D4-609Albany (BPD provided radios), went down after storm	
			CIMS - BOSTON	Move dot st/telegraph bosch down dot st 100yds to dot/w9th, due to loss of power to	
81	16-Mar-18	REX II; JAMES D	Storm Issues	pole went down after storm	Technician Programmer
				Process latest CIMS RMA's	
				Replace dead radio link D4-609Albany (BPD provided radios), went down after storm	
				Move dot st/telegraph bosch down dot st 100yds to dot/w9th, due to loss of power to	
82	16-Mar-18	REX II; JAMES D	Storm Issues	pole	Technician Programmer
				D4_609 Albany Link down, Changed link out to UBNT dish. restored 4 Cams.	
				Fixed Thomas Park cam,	
				IFIXEU TITOTITAS PATK CATTI,	
				Moved Telegraph&6th to 1pole down due to no power.	
			CIMS - BOSTON	Thorea relegiaphicatin to those down due to no hower.	
83	16-Mar-18	WASHBURN; GREGORY R	Storm Issues	Downer Ave Base Stairs, Restored link and upgraded firmware on	Technician Programmer
၀၁	10 Iviai 10	TTA STIBORT , GREGORT R	3.01 III 133UC3	Downer Ave base stairs, restored link and appliance in inware on	recimician i rogrammei

	_			
	F	G	Н	I
-,	1	DEC	¢100.00	¢100.00
71	1 19	REG REG	\$109.00 \$102.00	\$109.00 \$1,938.00
72	19	REG	\$102.00	\$1,930.00
73	15	REG	\$102.00	\$1,530.00
- 70	.0		ψ.σ <u>=</u> .σσ	+ =,= ====
74	17	REG	\$102.00	\$1,734.00
75	17	REG	\$102.00	\$1,734.00
76	27	REG	\$102.00	\$2,754.00
	2	ОТ	¢105.00	¢250.00
77	2	ОТ	\$125.00	\$250.00
78	4	REG	\$109.00	\$436.00
70	-		7-21112	* 1121121
79	2	REG	\$109.00	\$218.00
80	2	ОТ	\$125.00	\$250.00
81	1	ОТ	\$125.00	\$125.00
01	1	01	Ψ123.00	Ψ123.00
82	8	REG	\$109.00	\$872.00
	4	DEC	¢100.00	#4E4.00
83	6	REG	\$109.00	\$654.00

	Α	В	С	D	Е
				3-16-18 D4_609 Albany Link down, Changed link out to UBNT dish. Restored 4 Cams.	
				3-10-10 D4_007 Albany Link down, Changed link out to obivi dish. Restored 4 Carris.	
				3-16-18 Fixed Thomas Park cam,	
			CIMS - BOSTON	3-16-18 Moved Telegraph&6th to 1pole down due to no power.	
84	16-Mar-18	 WASHBURN; GREGORY R	Storm Issues	3-16-18 Downer Ave Base Stairs, Restored link and upgraded firmware on	Technician Programmer
		,	CIMS - CHELSEA	Carter and Addison wasn't showing video. This camera needed to be power cycled	
85		SAVAGE;MARK	storm Issues	from the radio injector. Doing so brought the camera back up	Technician Programmer
86	16-Mar-18	WASHBURN; GREGORY R	CIMS - BOSTON	Prepped Cam's IP subnet change for swap over.	Technician Programmer
				This site was at Bellingham & Highland St . There were 3 cameras at this location. 2	
				fixed cameras that were up and recording, but the PTZ wasn't showing video. I changed	
87	16-Mar-18	PAPPAS; SEAN M	CIMS - CHELSEA	switch ports and disconnected and re connected the power and cat5 connections to the	Technician Programmer
				This QD camera was at the middle school. I could see the camera locally but no video	
				on the server. It was power cycled numberous times. The modem was changed out as	
	14 Mar 10	PAPPAS; SEAN M	CIMS - QUINCY	well. The cat5 cable was cahrnged with new rj45 connectors. None of these options brought the camera back up on th system.	Technician Programmer
88	10-Iviai-10	FAFFAS, SEAN IVI	CIIVIS - QUINCT	This QD camera was at the middle school. I could see the camera locally but no video	recillician Frogrammei
				on the server. It was power cycled numberous times. The modem was changed out as	
				well. The cat5 cable was cahrnged with new rj45 connectors. None of these options	
89	16-Mar-18	PAPPAS; SEAN M	CIMS - QUINCY	brought the camera back up on th system.	Technician Programmer
			CINAS POSTONI	Mandayan CT was a wallow salda. The was Davis C/ ways are flatery and in the line all	
90	17-Mar-18	REX II; JAMES D	CIMS - BOSTON Storm Issues	Wendover ST resecure low cables, Thomas Park C6 remove flakey radio/bosch, intall new radio and x2 fixed, Dudley Adams no power - check c6 links on parade routes	Technician Programmer
90	17 14141 10	REX II, 37 II IES D	Storm issues	The virtual of the distriction o	recimician rogianine
			CIMS - BOSTON	Wendover ST resecure low cables, Thomas Park C6 remove flakey radio/bosch, intall	
91	17-Mar-18	SAVAGE;MARK	Storm Issues	new radio and x2 fixed, Dudley Adams no power - check c6 links on parade routes	Technician Programmer
			CINAS DOSTON	3-17-18	
	17-Mar-18	WASHBURN; GREGORY R	CIMS - BOSTON Storm Issues	-Thomas Park trbl, replace PTZ with 2 fixed. -Dudley and Adams - No pwr.	Technician Programmer
92	17-14141-10	WASI IBOKIN, GREGORI K	Storm issues	I had to move a quick deploy camera from Walnut St in Revere. The new location is to	recillician riogrammei
				monitor the exit of Showcase Cinemas. The camera is back up and recording on the	
93	17-Mar-18	PAPPAS; SEAN M	CIMS - REVERE	system. We're going to be moving another one so leave this ticket open.	Technician Programmer
				This QD camera was at the middle school. I could see the camera locally but no video	
				on the server. It was power cycled numberous times. The modem was changed out as well. The cat5 cable was cahrnged with new rj45 connectors. None of these options	
94	17-Mar-18	PAPPAS; SEAN M	CIMS - QUINCY	brought the camera back up on th system.	Technician Programmer
95		WASHBURN; GREGORY R	CIMS - QUINCY	QD cam trbl remotely	Technician Programmer
			`	This QD camera was at the middle school. I could see the camera locally but no video	, , ,
				on the server. It was power cycled numerous times. The modem was changed out as	
	40.1440	DADDAG, CEANIA4	CIMC CLUMOV	well. The cat5 cable was changed with new rj45 connectors. None of these options	Taabalalaa Dussaaa
96	17-Mar-18	PAPPAS; SEAN M	CIMS - QUINCY	brought The 2 cameras at Sea st and the 2 cameras at the Maritime Center were all down. These	Technician Programmer
				are all connected by fiber that runs back to Quincy Police. The UPS at the Maritime	
				Center crashed. I bypassed the UPS and got all of our equipment back up until they get	
97	19-Mar-18	PAPPAS; SEAN M	CIMS - QUINCY	a new UPS. I got the 3 cameras back up, 1 was lost due to the storm.	Technician Programmer
			CIMS - REVERE		
98	19-Mar-18	NISBET; ERIC W.	Police	Quick deploy - firewall issues	Software Technician
	20-Mar-19	WASHBURN; GREGORY R	CIMS - BOSTON A1 Commons	EOS had no pwr. Redirected Bandstand Radio to Soldiers (Temp). 4x cams back up. Need to get keys to EOS to determine power issues.	Technician Programmer
99	20-ividi-10	WASHBURIN, GREGURI K	LAT COMMONS	Indeed to Bet keys to EO3 to determine power issues.	recillician Frogrammei

	F	G	Н	1
84	4.5	ОТ	\$125.00	\$562.50
85	2	REG	\$109.00	\$218.00
86	2	REG	\$109.00	\$218.00
87	1	REG	\$109.00	\$109.00
88	3	ОТ	\$125.00	\$375.00
	1	DEC	¢100.00	\$109.00
89	1	REG	\$109.00	\$109.00
90	8	ОТ	\$125.00	\$1,000.00
91	8	ОТ	\$125.00	\$1,000.00
92	5	ОТ	\$125.00	\$625.00
93	2	ОТ	\$125.00	\$250.00
0.4	E	OT	¢125.00	¢425.00
94 95	5 1.5	OT OT	\$125.00 \$125.00	\$625.00 \$187.50
96	6	REG	\$109.00	\$654.00
90	<u> </u>	ILEO	Ψ107.00	Ψ05 1.00
97	1	ОТ	\$125.00	\$125.00
98	2	REG	\$125.00	\$250.00
99	1	ОТ	\$125.00	\$125.00

	Α	В	С	D	Е
				BPD Had Power restored at EOS, Went back and reconfig radios back to orig config.	
	l			Cameras back up. EOS and Bandstand.	
			CIMS - BOSTON		
100	21-Mar-18	WASHBURN; GREGORY R	A1 Commons		Technician Programmer
				-Dot/talbot-ashmont location ptp bouncing-radar cac- replace with ubiquity ,upgrade	
101	21-Mar-18	REX II; JAMES D	CIMS - BOSTON	firmware on local radios	Technician Programmer
	04 Mar 40	WASHIDHIDAL CDECODY D	CIMC DOCTON	-Dot/talbot-ashmont location ptp bouncing-radar cac- replace with ubiquity ,upgrade	Ta alamiaiana Dua anananana
102	21-Mar-18	WASHBURN; GREGORY R	CIMS - BOSTON CIMS - BOSTON	firmware on local radios	Technician Programmer
			Jeremiah Burke Bonet	We had to run 7 cables from the cabinet up on the roof down to the Bonet cabinet on	
103	21-Mar-18	PAPPAS; SEAN M	Conversion	the 3rd floor.	Technician Programmer
100		. 7 7	CIMS - BOSTON	-install x2 switches in cims rack in mechanical space	
			Jeremiah Burke Bonet	-verify connection to cable outside of Bonet cabinet floor 3 room 367b	
104	21-Mar-18	REX II; JAMES D	Conversion	-Bonet needs to be present to open cabinet so we can plug in	Technician Programmer
			CIMS - BOSTON	-install x2 switches in cims rack in mechanical space	
			Jeremiah Burke Bonet	-verify connection to cable outside of Bonet cabinet floor 3 room 367b	
105	21-Mar-18	WASHBURN; GREGORY R	Conversion	-Bonet needs to be present to open cabinet so we can plug in	Technician Programmer
			CIMS - BOSTON		
	00.1440	DEV.II. IAAAEG D	Jeremiah Burke Bonet	convert sector to dish for EEdcntr	Tarketisian Barrananan
106	22-Mar-18	REX II; JAMES D	Conversion CIMS - BOSTON	add sector for mother Caroline in order to segment .69 network	Technician Programmer
			Jeremiah Burke Bonet		
107	22-Mar-18	 WASHBURN; GREGORY R	Conversion	Just need Access to Bonet Cabinet.	Technician Programmer
107	22 1101 10	WY STIBORY, GREGORY R	CONVENSION	The Beacon & Washington Modem wasn't passing traffic to be able to view the Quick	recimelari rogrammer
				Deploy Camera. I power cycled the modem which gave it the ability to pass traffic again.	
				I also made the sure the connections to the camera were hooked up properly. The cam	
108	22-Mar-18	PAPPAS; SEAN M	CIMS - SOMERVILLE	is now back up and view able on the system.	Technician Programmer
				The Assembly Sq PTZ on the bridge wasn't showing video. I power cycled the camera	
				and changed switch ports on the switch. Also re connected the power and cat5	
109	22-Mar-18	PAPPAS; SEAN M	CIMS - SOMERVILLE	connections at the camera head. The camera is now back up.	Technician Programmer
				The site at Washington & Lash had 2 radios and a camera. We had to take it down per	
440	22 Mar 10	PAPPAS; SEAN M	CIMS - CHELSEA	request of the city of Chelsea. This pole is being removed. We will be putting it back once the removal is complete. Leave ticket open.	Tachnician Bragrammar
110	23-Iviai-10	PAPPAS, SEAIN IVI	CIIVIS - CHELSEA	This was a reset at Highland & Grove. The fixed camera wasn't showing video. I went	Technician Programmer
	l		CIMS - CHELSEA	and power cycled the camera and also changed out the switch ports. This brought the	
111	23-Mar-18	PAPPAS; SEAN M	Highland and Grove	camera back up and recording on the system.	Technician Programmer
		,		,	ū
	l			This site has a PTZ and 2 fixed cameras. One of the fixed cameras wasn't showing video.	
	l			When I went to the site the camera was factory defaulted on it's own. Apparently this	
			CIMS - BOSTON	was the third time this camera has done this. I replaced the northern camera and re	
112	23-Mar-18	PAPPAS; SEAN M	Lawrence and Mascoma	landed it. The camera is back up and recording on the system.	Technician Programmer
				This state of PT7 and 0 Good arrange One City G	
	l			This site has a PTZ and 2 fixed cameras. One of the fixed cameras wasn't showing video.	
	l		CIMS - BOSTON	When I went to the site the camera was factory defaulted on it's own. Apparently this was the third time this camera has done this. I replaced the northern camera and re	
112	23-Mar-18	PAPPAS; SEAN M	Lawrence and Mascoma	landed it. The camera is back up and recording on the system.	Technician Programmer
113		I ALLAS, SEAN IVI	Lawrence and Mascolla	panaca it. The camera is back up and recording on the system.	recinician riogrammei

	F	G	Н	1
100	1.5	ОТ	\$125.00	\$187.50
101	3.5	REG	\$109.00	\$381.50
102	3.5	REG	\$109.00	\$381.50
103	8	REG	\$109.00	\$872.00
104	4.5	REG	\$109.00	\$490.50
101			,	*
105	4.5	REG	\$109.00	\$490.50
106	8	REG	\$109.00	\$872.00
107	6	REG	\$109.00	\$654.00
108	1	REG	\$109.00	\$109.00
109	1.5	ОТ	\$125.00	\$187.50
110	3	REG	\$109.00	\$327.00
111	2	REG	\$109.00	\$218.00
				·
112	1	REG	\$109.00	\$109.00
113	1	ОТ	\$125.00	\$125.00

	Α	В	С	D	Е
				This site was at Beacon & Chestnut Hill. The whole site lost power and had numerous	
				sites down due to the power loss. The BTD can across the street was where our power	
				feed was running to. The breaker had been tripped. I reset the breaker and got the	
			CIMS - BROOKLINE	power back to our site. All the cameras and equipment coming off this site came back	
114	23-Mar-18	PAPPAS; SEAN M	Beacon and Chestnut	up and view able on the system.	Technician Programmer
			CIMS - BOSTON	·	
			Jeremiah Burke Bonet	Assisted on the redirection of the radio link on Bh & Lawrence and pointed it to Bh and	
115	24-Mar-18	PAPPAS; SEAN M	Conversion	Intervale to get back up to the Early Childhood Education roof Sector.	Technician Programmer
116	24-Mar-18	REX II; JAMES D	CIMS - BOSTON	redirect bh Lawrence to bh intervale to further segment network for Bonet Conversion	Technician Programmer
				Earl of Sandwich, Boston Common, Talbot and Argyle 120 Volt power restoration,	
117	26-Mar-18	SONET	CIMS Boston	repair for CCTV control boxes	SONET 4761
118	26-Mar-18	SONET	CIMS Chelsea	Prattville Park troubleshoot and repair 120v intermittent power issue	SONET 4762
				American Legion Hwy, Wayland St and Dacia Rd, BJ Book Store troubleshoot and	
119	26-Mar-18	SONET	CIMS Boston	repair 120 v power issues	SONET 4765
				Gallivan Blvd troubleshoot 120v power in street control box, found water displacement	
120	26-Mar-18	SONET	CIMS Boston	in control cabinet - dry out and replace 15 amp inline fuse	SONET 4763
				Make safe demo performed on Verizon pole for removal of CCTV camera and control	
121	26-Mar-18		CIMS Chelsea	box to accommodate pole replacement for Pam Monzione	SONET 4764
122	26-Mar-18	NISBET; ERIC W.	CIMS Boston	LAT/Long Coordination SHOTSPOTTER	Software Technician
				Replaced PTZ with new CP 6302-31-1 along with new Axis 60w POE inj with Vin's	
123	26-Mar-18	NISBET; ERIC W.	CIMS - BOSTON	scheduled access	Software Technician
			CIMS - REVERE		
			Jeremiah Burke Bonet	Met team from Bonet at JB for cabinet access, plugged in our 4 connections to the roof	
124	27-Mar-18	REX II; JAMES D	Conversion	verified switches up on sysem ready for conversion	Technician Programmer
			CIMS - BOSTON	Beacon and Carlton onstie nema has no power. Blown inline fuse base of pole,	
125	28-Mar-18	REX II; JAMES D	Brookline	Referred to SONET High Voltage in bae of pole (trm 5.250vac ir 10ka 5 amp)	Technician Programmer
				Replaced PTZ with new CP 6302-31-1 along with new Axis 60w POE inj with Vin's	
126	29-Mar-18	WASHBURN; GREGORY R	CIMS - BOSTON	scheduled access	Technician Programmer
				Seaview Towers, -onsite found no power at top of stairwell to Cims equipment	
			CIMS - BOSTON	-found maintenance and they directed me to panel on 12th floor laundry rm	
127	29-Mar-18	REX II; JAMES D	Revere	-breaker tripped, they where having power issues yesterday	Technician Programmer
				Seaview Towers, -onsite found no power at top of stairwell to Cims equipment	
			CIMS - BOSTON	-found maintenance and they directed me to panel on 12th floor laundry rm	
128	29-Mar-18	SAVAGE;MARK	Revere	-breaker tripped, they where having power issues yesterday	Technician Programmer
129	29-Mar-18	NISBET; ERIC W.	CIMS Boston	LAT/Long Coordination SHOTSPOTTER	Software Technician
				-onsite found no power at top of stairwell to Cims equipment	
				-found maintenance and they directed me to panel on 12th floor laundry rm	
130	30-Mar-18	NISBET; ERIC W.	CIMS - REVERE	-breaker tripped, they where having power issues yesterday	Technician Programmer
				Troubleshoot backhaul seaview 250 broadway ptp54400 9.9 mbs, seaview mogil-4pts	
			CIMS - BOSTON	cinemas hops, survery backhaul upgrade seaview to hyman - cith fiber in place per	
131	30-Mar-18	REX II; JAMES D	Revere		Technician Programmer
1.2.				Troubleshoot backhaul seaview 250 broadway ptp54400 9.9 mbs, seaview mogil-4pts	j
			CIMS - BOSTON	cinemas hops, survery backhaul upgrade seaview to hyman - cith fiber in place per	
132	30-Mar-18	WASHBURN; GREGORY R	Revere	chuck wade	Technician Programmer
133		NISBET; ERIC W.	CIMS Boston	LAT/Long Coordination SHOTSPOTTER	Software Technician
		·	CIMS - REVERE	• • • • • • • • • • • • • • • • • • • •	
			Jeremiah Burke Bonet	Convert 89 cameras and approximately 70 radios to 4 segmented Bonet Ports at J Burke	
134	31-Mar-18	REX II; JAMES D	Conversion	, upgrade all radio firmware because of murder in area per Shawn Romo.	Technician Programmer
1.57	20	•	CIMS - REVERE		3
			Jeremiah Burke Bonet		
135	31-Mar-18	WASHBURN; GREGORY R		Remotely assisted conversion Intermapper BPD serrver video	Technician Programmer
133	52 . IGI 10		1	Institution, according control and analysis of property and	

	F	G	Н	I
111	2	ОТ	\$125.00	\$250.00
114	2	OI	\$125.00	\$250.00
	4.5	O.T.	#405.00	¢407.50
115	1.5	OT	\$125.00	\$187.50
116	2	ОТ	\$125.00	\$250.00
117	17	REG	\$102.00	\$1,734.00
118	15	REG	\$102.00	\$1,530.00
119	17	REG	\$102.00	\$1,734.00
120	8	REG	\$102.00	\$816.00
121	8	REG	\$102.00	\$816.00
122	3	REG	\$125.00	\$375.00
123	3	REG	\$125.00	\$375.00
124	4	REG	\$109.00	\$436.00
125	4	REG	\$109.00	\$436.00
126	8	REG	\$109.00	\$872.00
127	8	REG	\$109.00	\$872.00
128	8	REG	\$109.00	\$872.00
129	4	REG	\$125.00	\$500.00
130	2	REG	\$125.00	\$250.00
131	4	REG	\$109.00	\$436.00
132	2	REG	\$109.00	\$218.00
133	2	REG	\$125.00	\$250.00
134	4	REG	\$109.00	\$436.00
135	4	REG	\$109.00	\$436.00

	Α	В	С	D	Е
136					Total

	F	G	Н	
136	610	-	-	\$68.066.00

	Α	В	С	D
1		LAN-TEL Communications, Inc.		
2		Billing for CIMS Project - Material Costs		
3		Mar-18		
4	Date of Service/Purchase	Location	Material Provided	Material Cost
5				
6		Nothing to Report		
7				
8				
9				
10				
11				
12			Total Material Costs	\$0.00

	Α	В	С	D	E	F
1			LAN-TEL Communications, Inc.			
2			Billing for CIMS Project - Project Management Costs			
3			Mar-18			
4	Date of Service	Location	Work Performed	# Hours	Rate	Total
5						
6			No time charged this month			
7						
8						
9						
10						
11						
12						
13			Total	0		\$0.00

	G
1	
2	
3	
4	Special Event, PSNET or CIMS
5	
6	
7	
8	
9	
10	
11	
12	
13	

	А	В	С	D
1	M	arch Lab	or Totals	
2	Labor Type	Hours	Total	
3	LAN-TEL Labor regular rate	284	\$30,956.00	
4	LAN-TEL Labor overtime rate	139	\$17,375.00	
5	LAN-TEL Software Tech double time rate	0	\$0.00	
6	LAN-TEL Software Tech rate	25	\$3,125.00	
7	LAN-TEL Software Tech overtime rate	2	\$290.00	
8	LAN-TEL Software Tech double time rate	0	\$0.00	
9	Sonet	160	\$16,320.00	
10	Total Labor	610	\$68,066.00	
11				
12	Total Project Management Labor	0	\$0.00	
13	Total Labor & PM			\$68,066.00
14	Mai	rch Mate	erial Totals	
14 15	Total PTZ DvTel Cameras	0	\$0.00	
	Total Fixed DvTel Cameras	0	\$0.00	
16 17	Total Power Supplies	0	\$0.00	
18	Total Bucket Truck Rentals (LAN-TEL & Sonet)	0	\$0.00	
19	Total Adapters	0	\$0.00	
20	Total Encoders	0	\$0.00	
21	Total NEMA Enclosures	0	\$0.00	
22	Total Astro Brackets	0	\$0.00	
23	Total Antennas & Assoc. Equipment	0	\$0.00	
24	Total Cable & Assoc. Hardware	-	\$0.00	
25	Total POEs	0	\$0.00	
26	Total Misc. Equipment	-	\$0.00	
27	Total Material Used			\$0.00
28				
29	Total Billing for March 2018			\$68,066.00



Page: 1 of 2

City of Boston

Purchasing Department One City Hall Room 808 Boston MA 02201 United States

United States

Dispatched		
Purchase Order	Date	Revision
BOSTN-0000688689	2018-03-14	
Payment Terms	Freight Terms	
Net 30	DES PPD	
Buyer		
Chan,Joey		

Vendor: 0000019146 Lan-Tel Communications Inc. 1400 Providence Highway, Building 3, Suite 3100 Norwood MA 02062 Bill To: Auditing Department One City Hall Room M-4 Boston MA 02201 United States

Ship To: Purchasing Department One City Hall

Room 808 Boston MA 02201 United States

Attention: Not Specified

Tax Exempt? Y

State Tax Exempt ID: 04-6001380

Contract ID: 000000000000000000045548

Line-Sch	Item/Description	Quantity	UOM	PO Price	Extended Amt	Due Date
1 - 1 55940-200-	Furnish and install (1) Mitsubishi Model #PKA-A30KA7 interior cooling and heating with a 2.5 ton wall mount ductless air conditioning unit. 231100-510R-2305-2017-HLS17002	1.00	EA	4700.00	4700.00	03/14/2018
2 - 1 55940-200-	Furnish and install (1) Mitsubishi Model #PUY-A30NHA7 exterior condensing unit 231100-510R-2305-2017-HLS17002	1.00	EA	4661.00	4661.00	03/14/2018
3 - 1 55940-200-	Furnish and install (1) 30 amp 1 phase 208-230 volt circuit and disconnect condenser unit 231100-510R-2305-2017-HLS17002	1.00	EA	1500.00	1500.00	03/14/2018
4 - 1 55940-200-	Furnish and install (1)20 amp 1 phase circuit to interior air handler 231100-510R-2305-2017-HLS17002	1.00	EA	2000.00	2000.00	03/14/2018
5 - 1	Furnish and install HVAC piping and condensate pump	1.00	EA	3800.00	3800.00	03/14/2018



Page: 2 of 2

Dispatched		
Purchase Order	Date	Revision
BOSTN-0000688689	2018-03-14	
Payment Terms	Freight Terms	
Net 30	DES PPD	
Buyer		
Chan,Joey		

Purchasing Department One City Hall Room 808 Boston MA 02201 United States

> **Vendor:** 0000019146 Lan-Tel Communications Inc.

1400 Providence Highway, Building 3, Suite 3100

Norwood MA 02062 United States Bill To: Auditing Department

One City Hall Room M-4 Boston MA 02201 United States

Ship To: Purchasing Department

One City Hall Room 808 Boston MA 02201 United States

Attention: Not Specified

Tax Exempt? Y State Tax Exempt ID: 04-6001380

Contract ID: 0000000000000000000045548

Line-Sch	Item/Description	Quantity	UOM	PO Price	Extended Amt	Due Date
•						

Total PO Amount

16661.00

****The above Purchase Order number must be included on all invoices to ensure accurate and timely payment.****

Official Approvals				
I certify that all records regarding this procurement are on file Approved as to availability of appropriation				
Gerard Bonaceto	Sally Glora	3/15/2018		
Department Head/Purchasing Agent/BPS Business Manager City Auditor/BPS Business Manager				
This is not a valid purchase order without the above signatures.				