

	A	B	C	D	E	F	G
1				LAN-TEL Communications, Inc.			
2				Billing for CIMS Project - Labor Costs			
3				Nov-15			
4	Date of Service	LAN-TEL Job Invoice Number	Location	Work Performed	Employee Type	# Hours	Rate
5	11/2/2015	34563	Everett	Excelon Mystic thermal upgrade	Software Tech	8	\$125.00
6	11/2/2015	34563	Everett	Excelon Mystic thermal upgrade	Software Tech-OT	4	\$145.00
7	11/2/2015	34563	Everett	Excelon Mystic thermal upgrade	Tech/Programmer	8	\$109.00
8	11/2/2015	34563	Everett	Excelon Mystic thermal upgrade	Tech/Programmer-OT	4	\$125.00
9	11/4/2015	34564	Chelsea; Revere	New work station CPU at 100% cameras not displaying correctly, extend camera from 10 min dwell time to 1hr dwell time & default preset set to ptz control/shotspotter per Lt. Griffin. Assist Lt. Ford pull video for incident.	Software Tech	8	\$125.00
10	11/9/2015	34565	Everett	Excelon Mystic thermal upgrade	Tech/Programmer	16	\$109.00
11	11/9/2015	34565	Everett	Excelon Mystic thermal upgrade	Tech/Programmer-OT	4.5	\$125.00
12	11/10/2015	34566	Chelsea; Boston	Beacham St camera down due to power off inside business. Babson St antenna to Lewenburg School offline/repared. Realign antennas at BH Columbia to BH American Legion- video slow.	Tech/Programmer	16	\$109.00
13	11/10/2015	34566	Chelsea	Upgrade Dvtel system to 6.4 version	Software Tech	8	\$125.00
14	11/10/2015	34567	Sonet; Chelsea; Boston	Chelsea- PSNET weather proof air pair on Soldier's Home/reset switch on roof for antenna cluster. Boston PD reset State & Congress/check power at BHA & Woodhaven camera per Eric Johnson.	Tech/Programmer	18	\$102.00
15	11/12/2015	34568	Boston	Replace Beacon & Charles camera/Bowdoin & Norton antenna	Tech/Programmer	8	\$109.00
16	11/12/2015	34568	Boston	Replace Beacon & Charles camera/Bowdoin & Norton antenna	Tech/Programmer-OT	5	\$125.00
17	11/12/2015	34568	Chelsea	Extend shotspotter dwell time on all cameras per Lt. Griffin	Software Tech	8	\$125.00
18	11/13/2015	34569	Boston; Somerville	Reset 500 Boylston- GFI outlet tripped due to heavy rain on roof, BPD reset Olney & Everton, Reset St. Botolph & Mass Ave- video up and down. Troubleshoot Davis Square camera- antenna not connecting to hub at Holland St.	Tech/Programmer	8	\$109.00
19	11/13/2015	34569	Chelsea	Bragdon St cameras displaying/ return & test with Shotspotter per Lt. Griffin	Software Tech	6	\$125.00
20	11/14/2015	34570	Boston; Chelsea	BPD school & Washington reset; St. Botolph antenna down; Chelsea thermal camera MWRA	Tech/Programmer-OT	8	\$125.00
21	11/16/2015	34571	Everett; Chelsea	Prep Everett archiver & Everett FD for 6.4 upgrade; Chelsea shotspotter test	Software Tech	8	\$125.00
22	11/16/2015	34571	Everett; Boston	Assist Eric Nisbet with Everett server; Reset Dot Ave @ Station 18 due to BTM work in traffic signal; Bowdoin & Norton antenna down in field- reset field side; Reset Everett Meadows Park- antenna down/hung up at hub.	Tech/Programmer	8	\$109.00

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4	Total	Special Event, PSNET or CIMS
5	\$1,000.00	
6	\$580.00	
7	\$872.00	
8	\$500.00	
9	\$1,000.00	Work Station Upgrade
10	\$1,744.00	
11	\$562.50	
12	\$1,744.00	
13	\$1,000.00	
14	\$1,836.00	PSNET
15	\$872.00	
16	\$625.00	
17	\$1,000.00	
18	\$872.00	
19	\$750.00	
20	\$1,000.00	
21	\$1,000.00	
22	\$872.00	

	A	B	C	D	E	F	G
23	11/17/2015	34572	Everett	Everett power plant thermal cameras- assist Mark Savage on changing fixed camera views on LNG pier.	Software Tech	8	\$125.00
24	11/17/2015	34572	Everett; Boston	Everett power plant move camera views per Pat Johnston; BPD Wendover St- all cameras down per BRIC Elizabeth Campbell- Eversource onsite, no power 4 blocks.	Tech/Programmer	8	\$109.00
25	11/18/2015	34573	Boston	PSNET antenna install MIT for Ritz BPD from JFK	Tech/Programmer	8	\$109.00
26	11/19/2015	34574	Boston	BU Medical Center- troubleshoot antenna from BUMC medical 670 Albany St to BUMC ED entrance	Tech/Programmer	8	\$109.00
27	11/20/2015	34575	Chelsea	Finish presets for Shotspotter & default home settings to 1hr per Lt. Griffin	Software Tech	2	\$125.00
28	11/20/2015	34575	Revere; Boston	Troubleshoot & repair Walnut & Shirley camera on pole hit by truck per Ken Bruker; Reset Yawkey @ Brookline & clean lenses for football game per Vinny Stancato/BRIC	Tech/Programmer	8	\$109.00
29	11/20/2015	34575	Revere; Boston	Troubleshoot & repair Walnut & Shirley camera on pole hit by truck per Ken Bruker; Reset Yawkey @ Brookline & clean lenses for football game per Vinny Stancato/BRIC	Tech/Programmer-OT	5	\$125.00
30	11/21/2015	34576	Boston; Everett	BPD Columbus & Seaver- camera reinstalled by BTB contractors without LAN-TEL knowledge, water collected inside dome- repaired; Troubleshoot Everett waterway camera due to barge work in front of camera area	Tech/Programmer-OT	8	\$125.00
31	11/23/2015	34577	Somerville	Preliminary work for Somerville server upgrade to 6.4 and shotspotter test	Software Tech	4	\$125.00
32	11/23/2015	34577	Somerville	Preliminary work for Somerville server upgrade to 6.4 and shotspotter test	Tech/Programmer	8	\$109.00
33	11/23/2015	34577	Somerville	Preliminary work for Somerville server upgrade to 6.4 and shotspotter test	Tech/Programmer-OT	3	\$125.00
34	11/24/2015	34578	Boston	Continued repair on Columbus & Seaver due to BTB install	Tech/Programmer	8	\$109.00
35	11/24/2015	34578	Boston	Continued repair on Columbus & Seaver due to BTB install	Tech/Programmer-OT	6	\$125.00
36	11/25/2015	34579	Chelsea	Chelsea IT cannot log on or display video on 4 monitors in 1st floor work room per Alan Jussif	Software Tech	5	\$125.00
37	11/25/2015	34579	Boston	Tai Tung Village- two cameras down- worker on roof disconnected antenna	Tech/Programmer-OT	6	\$125.00
38	11/25/2015	34580	Sonet; Everett	Check power for Mystic Bridge thermal cameras on span with DOT Engineer	Tech/Programmer	18	\$102.00
39	11/27/2015	34581	Boston; Chelsea; Everett; Revere	Reset cameras on servers from city-wide power outage at 0900 hours	Software Tech	4	\$125.00
40	11/27/2015	34581	Chelsea	Soldier's Home- sector antenna down- found existing cable in PSNET switch and ran new cable	Tech/Programmer	8	\$109.00
41	11/27/2015	34581	Chelsea	Soldier's Home- sector antenna down- found existing cable in PSNET switch and ran new cable	Tech/Programmer-OT	4	\$125.00

	H	I
23	\$1,000.00	
24	\$872.00	
25	\$872.00	PSNET
26	\$872.00	
27	\$250.00	
28	\$872.00	
29	\$625.00	
30	\$1,000.00	
31	\$500.00	
32	\$872.00	
33	\$375.00	
34	\$872.00	
35	\$750.00	
36	\$625.00	
37	\$750.00	
38	\$1,836.00	
39	\$500.00	
40	\$872.00	
41	\$500.00	

Labor

	A	B	C	D	E	F	G
42	11/28/2015	34582	Chelsea; Boston; Everett	Soldier's Home- PSNET switch hung up and power issue; Reset Mass & Columbus- antenna down to 35 Northampton; Reset Target to Whidden- Target was doing work internally.	Tech/Programmer-OT	12	\$125.00
43	11/30/2015	34583	Sonet; Boston	Reset Dot & Savin Hill and Dot & Adams due to Eversource power issues in area started on 11/27 per Eric Johnson; Reset Gov't Center camera- JFK building found encoder power 12v cord NG, replaced; Tremont & Cambridge lost power to nearby MBTA work checked power, found 5amp fuse in base of pole blown	Tech/Programmer	28	\$102.00
44	11/30/2015	34584	Sonet; Boston	Installed new mount and wire in pipe- fixed broken PVC for PSNET backhaul to MIT	Tech/Programmer	26	\$102.00
45	11/30/2015	34585	Boston	Knapp St- encoder hung up- could not get to roof right away since restaurant was closed and keys would not work on roof door	Tech/Programmer	6	\$109.00
46	Labor for November 2015						

	H	I
42	\$1,500.00	
43	\$2,856.00	
44	\$2,652.00	
45	\$654.00	
46	\$40,306.50	

	A	B	C
1		LAN-TEL Communications, Inc.	
2		Billing for CIMS Project - Material Costs	
3		Nov-15	
4	Date of Service/Purchase	Location	Material Provided
5	11/12/2015 (34568)	Boston- Beacon & Charles	DVTEL PTZ Camera
6	11/17/2015 (34572)	Boston- Wendover Street	Single Port High Power POE
7	11/18/2015 (34573)	Boston- MIT	Cabling & Misc. Hardware
8	11/30/2015 (34584)	Sonet- Boston MIT	Cabling & Misc. Hardware
9	Total Material Costs		

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1	
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4	Material Cost
5	\$2,421.00
6	\$70.00
7	\$260.00
8	\$400.00
9	\$3,151.00

Material

	A	B	C	D
1			LAN-TEL Communications, Inc.	
2			Billing for CIMS Project - Project Management Costs	
3			Nov-15	
4	Date of Service	Location	Work Performed	# Hours
5	11/2/2015	Boston	8am network & server check (1 hr). Troubleshoot Boston City Hall roof/MIT (2hrs). Afternoon network & server check (1 hr).	4
6	11/6/2015	Boston	8am network & server check (1 hr). BPD weekly meeting (2hrs). MIT with Chuck Wade (1hr). Afternoon network & server check (1hr).	5
7	11/12/2015	Boston	8am network & server check (1hr). Afternoon network & server check (1hr).	2
8	11/20/2015	Boston	8am network & server check (1hr). BPD weekly meeting (2hrs). Afternoon network & server check (1hr)	4
9	11/23/2015	Boston	8am network & server check (1hr). Afternoon network & server check (1hr).	2
10	11/24/2015	Boston; Everett	8am network & server check (1hr). Mystic Bridge with DOT (2hrs). Afternoon network & server check (1hr).	4
11	11/30/2015	Boston; Chelsea	8am network & server check (1hr). Troubleshoot Chelsea- Eden @ Orange (1hr). Afternoon network & server check (1hr).	3
12				

	E	F	G
1			
2			
3			
4	Rate	Total	Special Event, PSNET or CIMS
5	\$98.00	\$392.00	
6	\$98.00	\$490.00	
7	\$98.00	\$196.00	
8	\$98.00	\$392.00	
9	\$98.00	\$196.00	
10	\$98.00	\$392.00	
11	\$98.00	\$294.00	
12	PM Labor for November 2015	\$2,352.00	

	A	B	C	D
1	November Labor Totals			
2	Labor Type	Hours	Total	
3	LAN-TEL Labor regular rate	126	\$13,734.00	
4	LAN-TEL Labor overtime rate	65.5	\$8,187.50	
5	LAN-TEL Software Tech rate	69	\$8,625.00	
6	LAN-TEL Software Tech overtime rate	4	\$580.00	
7	Sonet	90	\$9,180.00	
8	Total Labor		\$40,306.50	
9				
10	Total Project Management Labor		\$2,352.00	
11	Total Labor & PM			\$42,658.50
12	November Material Totals			
13	Total PTZ DvTel Cameras	1	\$2,421.00	
14	Total Fixed DvTel Cameras	0	\$0.00	
15	Total Power Supplies	0	\$0.00	
16	Total Bucket Truck Rentals (LAN-TEL & Sonet)	0	\$0.00	
17	Total Adapters	0	\$0.00	
18	Total Encoders	0	\$0.00	
19	Total NEMA Enclosures	0	\$0.00	
20	Total Astro Brackets	0	\$0.00	
21	Total Antennas & Assoc. Equipment	0	\$0.00	
22	Total Cable & Assoc. Hardware	-	\$0.00	
23	Total POEs	1	\$70.00	
24	Total Misc. Equipment	-	\$660.00	
25	Total Material Used			\$3,151.00
26				
27	Total Billing for November 2015			\$45,809.50



LAN-TEL Communications, Inc.
 1400 Providence Highway
 Suite 2000
 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: 9914445
 DRAW ID: 168
 DATE: December 22.2015

CONTRACT ID: 15-0283-20
 CIMS MAINTENANCE 15-16-Mayor's
 LOCATION:

SALESPERSON:
 CUSTOMER ID: DOINNOV
 PO #:
 Terms: Net 0

WORK PERFORMED FOR CITY OF BOSTON CONTRACT #BOSTN-0000655731

BILLING FOR NOVEMBER 2015

PROJECT MANAGEMENT	\$ 2,352.00
FIELD LABOR	40,306.50
MATERIAL	3,151.00
AMOUNT DUE	<u>\$45,809.50</u>

ATTN: ACCOUNTS PAYABLE

AMOUNT DUE THIS INVOICE

\$45,809.50

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

	A	B	C	D	E	F	G
1				LAN-TEL Communications, Inc.			
2				Billing for CIMS Project - Labor Costs			
3				Dec-15			
4	Date of Service	LAN-TEL Job Invoice Number	Location	Work Performed	Employee Type	# Hours	Rate
5	12/1/2015	34591	Chelsea	Troubleshoot antenna/reset for Soldier's Home	Tech/Programmer	6	\$109.00
6	12/2/2015	34592	Chelsea	Troubleshoot IP conflict for CPD	Tech/Programmer	2	\$109.00
7	12/2/2015	34592	Chelsea	Troubleshoot IP conflict for CPD	Tech/Programmer-OT	2	\$125.00
8	12/3/2015	34593	Boston	BU Med Center/South HS - contractor doing roof over BRIC	Tech/Programmer	8	\$109.00
9	12/3/2015	34593	Chelsea, Somerville, Boston	CPD & SPD - shotspotter test; BPD- worked with Jim Fitz on switch upgrade	Software Tech	8	\$125.00
10	12/4/2015	34594	Boston	Resets at Mass Bay, Everett/Target & Norton Passicciou - realigned antenna due to roof work and junkies hanging out on roof.	Tech/Programmer	5	\$109.00
11	12/4/2015	34594	Somerville	Training for detectives on video retrieval	Software Tech-OT	4	\$145.00
12	12/5/2015	34595	Brookline	Troubleshoot camera down at St. Paul/Brown	Tech/Programmer-OT	10	\$125.00
13	12/7/2015	34596	Boston	Reset at Geneva/Bowdoin; Changed out POE power supply for camera at Wendover St	Tech/Programmer	8	\$109.00
14	12/8/2015	34597	Somerville	Assisted with DVTEL upgrade	Software Tech	6	\$125.00
15	12/8/2015	34597	Boston	Worked with BONET on City Hall Roof	Tech/Programmer	8	\$109.00
16	12/8/2015	34597	Boston	Longfellow Towers- troubleshoot issue with Chuck Wade	Tech/Programmer-OT	4	\$125.00
17	12/9/2015	34598	Boston; Everett	Continued work with BONET on City Hall roof; St. Lawrence Cement antenna power issue	Tech/Programmer	8	\$109.00
18	12/9/2015	34587	Sonet; Everett	St. Lawrence Cement- power issue in penthouse, work being done locally- refeed CIMS nema enclosure 120 volt power.	Tech/Programmer	25.5	\$102.00
19	12/10/2015	34599	Revere	250 Broadway- worked with Chuck Wade on Cisco switch; Seaview - tested with ATT interference	Tech/Programmer	8	\$109.00
20	12/11/2015	34600	Boston	Revere Hotel - Troubleshoot wiring issue with Telco carriers	Tech/Programmer	8	\$109.00
21	12/11/2015	34588	Sonet; Winthrop	Pump House- no power, found nema enclosure rotted out & need to replace.	Tech/Programmer	6	\$102.00
22	12/16/2015	34601	Winthrop	Assisted Chief with iPad issue	Software Tech	1	\$125.00
23	12/16/2015	34601	Boston	Troubleshoot/reset Tobin Bride thermal	Tech/Programmer	8	\$109.00
24	12/16/2015	34601	Boston	Troubleshoot/reset Tobin Bride thermal	Tech/Programmer-OT	1	\$125.00
25	12/16/2015	34586	Sonet; Boston	Tobin Bridge Thermal East- furnish & install 120 volt power to control cabinet	Tech/Programmer	16	\$102.00
26	12/17/2015	34602	Winthrop	Assisted Chief with iPad issue	Software Tech	2	\$125.00
27	12/17/2015	34602	Chelsea; Brookline; Everett	Troubleshoot 3rd power issue for Broadway per Pam; Reset Olney & Everton; 90 Longwood- troubleshoot switch issue with Chuck Wade; Reset Mystic Bridge Thermal	Tech/Programmer	8	\$109.00
28	12/17/2015	34602	Chelsea; Brookline; Everett	Troubleshoot 3rd power issue for Broadway per Pam; Reset Olney & Everton; 90 Longwood- troubleshoot switch issue with Chuck Wade; Reset Mystic Bridge Thermal	Tech/Programmer-OT	3	\$125.00

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4	Total	Special Event, PSNET or CIMS
5	\$654.00	
6	\$218.00	
7	\$250.00	
8	\$872.00	
9	\$1,000.00	
10	\$545.00	
11	\$580.00	
12	\$1,250.00	
13	\$872.00	
14	\$750.00	
15	\$872.00	BONET
16	\$500.00	BONET
17	\$872.00	
18	\$2,601.00	
19	\$872.00	BONET
20	\$872.00	
21	\$612.00	
22	\$125.00	
23	\$872.00	
24	\$125.00	
25	\$1,632.00	
26	\$250.00	
27	\$872.00	BONET
28	\$375.00	

Labor

	A	B	C	D	E	F	G
29	12/17/2015	34589	Sonet; Chelsea; Everett	3rd & Broadway- check power loss at pole & service drop to nema enclosure, found no power due to car accident; Sweetzer Circle & RPW-W - no power, found DEC contractor working on street circuits.	Tech/Programmer	28	\$102.00
30	12/19/2015	34603	Boston; Everett	Troubleshoot/reset State/Congress & Broadway/Washington; Whidden Hospital- contractors working on RB Parkway- took down all cameras in this area	Tech/Programmer-OT	9	\$125.00
31	12/21/2015	34604	Everett	Assisted with shotspotter & DVTEL upgrade	Software Tech	8	\$125.00
32	12/21/2015	34604	Boston; Revere	Troubleshoot St. Botolph antenna; Reset Walnut & Shirley; Reset Hampton Inn (Revere) & realigned camera & antenna; Worked on Beacon & Charles per Parks Department	Tech/Programmer	8	\$109.00
33	12/21/2015	34604	Boston; Revere	Troubleshoot St. Botolph antenna; Reset Walnut & Shirley; Reset Hampton Inn (Revere) & realigned camera & antenna; Worked on Beacon & Charles per Parks Department	Tech/Programmer-OT	2	\$125.00
34	12/22/2015	34605	Boston	Worked on City Hall camera with BONET	Software Tech	2	\$125.00
35	12/22/2015	34605	Boston	Worked with DOIT/BONET for City Hall camera connection	Tech/Programmer	8	\$109.00
36	12/22/2015	34605	Boston	Worked with DOIT/BONET for City Hall camera connection	Tech/Programmer-OT	1	\$125.00
37	12/23/2015	34606	Boston	Reset City Hall, State/Congress & Columbus/Seaver (moved by BTM)	Tech/Programmer	8	\$109.00
38	12/24/2015	34607	Boston	Worked with BPD on archiver 23/server upgrades; Tremont & Cambridge/Ritz hub down	Software Tech	6	\$125.00
39	12/24/2015	34607	Boston	Troubleshoot/Reset Tremont & Cambridge/Ritz hub	Tech/Programmer	8	\$109.00
40	12/24/2015	34607	Boston	Troubleshoot/Reset Tremont & Cambridge/Ritz hub	Tech/Programmer-OT	2	\$125.00
41	12/29/2015	34608	Brookline	Assisted with DVTEL upgrade	Software Tech	8	\$125.00
42	12/29/2015	34590	Sonet; Boston	NYE Prep* adjust & clean lenses at Washington & LaGrange, Tremont & Cambridge, Tremont & Park, and Beacon & Charles. Resecured CCTV arm on Downtown Crossing camera location- found bent mount.	Tech/Programmer	28	\$102.00
43	12/30/2015	34609	Boston	Troubleshoot 1 Beacon antenna with BONET; Reset MLK & Warren	Tech/Programmer	8	\$109.00
44	12/30/2015	34609	Boston	Troubleshoot 1 Beacon antenna with BONET; Reset MLK & Warren	Tech/Programmer-OT	5	\$125.00
45	12/31/2015	34610	Everett	Worked with Chuck Wade to troubleshoot Everett Fire Dept. network/server	Software Tech	4	\$125.00
46	12/31/2015	34610	Boston	Worked with BONET on City Hall connection; Reset Jeremiah Burke School hub	Tech/Programmer	8	\$109.00
47	Labor for December 2015						

	H	I
29	\$2,856.00	
30	\$1,125.00	
31	\$1,000.00	
32	\$872.00	
33	\$250.00	
34	\$250.00	BONET
35	\$872.00	BONET
36	\$125.00	
37	\$872.00	
38	\$750.00	
39	\$872.00	
40	\$250.00	
41	\$1,000.00	
42	\$2,856.00	Special Event
43	\$872.00	BONET
44	\$625.00	
45	\$500.00	BONET
46	\$872.00	BONET
47	\$35,262.00	

Labor

	A	B	C
1		LAN-TEL Communications, Inc.	
2		Billing for CIMS Project - Material Costs	
3		Dec-15	
4	Date of Service/Purchase	Location	Material Provided
5	12/1/2015 (34591)	Chelsea Soldier's Home	Piping for Main Mast
6	12/3/2015 (34593)	BU Med Center	Piping for Antenna
7	12/4/2015 (34594)	Passicciou Building	Piping & Wire
8	12/7/2015 (34596)	Geneva & Bowdoin	Axis Midspan Power Supply
9	12/7/2015 (34596)	Geneva & Bowdoin	Streetlight Power Adapter
10	12/7/2015 (34596)	Wendover Street	Axis Midspan Power Supply
11	12/8/2015 (34597)	City Hall Roof	Piping, Hangers & Brackets
12	12/11/2015 (34600)	Revere Hotel	Piping & Hangers
13	12/16/2015 (34601)	Tobin Bridge	Hangers & Wire
14	12/21/2015 (34604)	Hampton Inn	Piping
15	12/23/2015 (34606)	Columbus & Seaver	Mounts & Wire
16	12/24/2015 (34607)	Boston Police Dept. - Archiver 23	Misc. Material to Rebuild Memory Storage
17	12/24/2015 (34607)	Tremont & Cambridge	Wire & Mount
18	12/30/2015 (34609)	1 Beacon	Wire & Mount
19	Total Material Costs		

	D
1	
2	
3	
4	Material Cost
5	\$55.00
6	\$27.50
7	\$55.00
8	\$126.49
9	\$104.22
10	\$126.49
11	\$71.50
12	\$38.50
13	\$22.00
14	\$60.50
15	\$16.50
16	\$108.64
17	\$33.00
18	\$33.00
19	\$878.34

Material

	A	B	C	D
1			LAN-TEL Communications, Inc.	
2			Billing for CIMS Project - Project Management Costs	
3			Dec-15	
4	Date of Service	Location	Work Performed	# Hours
5	12/3/2015	Boston; Chelsea	8am network & server check (1hr). Assist Nisbet/Chelsea PD (2 hrs). Afternoon network & server check (1hr).	4
6	12/7/2015	Boston	8am network & server check (1hr). Assist with CIMS troubleshooting (1hr). Afternoon network & server check (1hr).	3
7	12/11/2015	Boston	8am network & server check (1hr). BPD weekly meeting (2hrs). Afternoon network & server check (1hr).	4
8	12/16/2015	Boston	8am network & server check (1hr). Assist with troubleshooting at Mystic Bridge (1 hr). CIMS billing (2hrs). Afternoon network & server check (1hr).	5
9	12/30/2015	Boston	8am network & server check (1hr). NYE prep work (2hrs). Afternoon network & server check (1hr).	4
10				

	E	F	G
1			
2			
3			
4	Rate	Total	Special Event, PSNET or CIMS
5	\$98.00	\$392.00	
6	\$98.00	\$294.00	
7	\$98.00	\$392.00	
8	\$98.00	\$490.00	
9	\$98.00	\$392.00	
10	PM Labor for December 2015	\$1,960.00	

	A	B	C	D
1	December Labor Totals			
2	Labor Type	Hours	Total	
3	LAN-TEL Labor regular rate	125	\$13,625.00	
4	LAN-TEL Labor overtime rate	39	\$4,875.00	
5	LAN-TEL Software Tech rate	45	\$5,625.00	
6	LAN-TEL Software Tech overtime rate	4	\$580.00	
7	Sonet	103.5	\$10,557.00	
8	Total Labor		\$35,262.00	
9				
10	Total Project Management Labor		\$1,960.00	
11	Total Labor & PM			\$37,222.00
12	December Material Totals			
13	Total PTZ DvTel Cameras	0	\$0.00	
14	Total Fixed DvTel Cameras	0	\$0.00	
15	Total Power Supplies	2	\$252.98	
16	Total Bucket Truck Rentals (LAN-TEL & Sonet)	0	\$0.00	
17	Total Adapters	1	\$104.22	
18	Total Encoders	0	\$0.00	
19	Total NEMA Enclosures	0	\$0.00	
20	Total Astro Brackets	0	\$0.00	
21	Total Antennas & Assoc. Equipment	-	\$412.50	
22	Total Cable & Assoc. Hardware	-	\$0.00	
23	Total POEs	0	\$0.00	
24	Total Misc. Equipment	-	\$108.64	
25	Total Material Used			\$878.34
26				
27	Total Billing for December 2015			\$38,100.34



LAN-TEL Communications, Inc.
1400 Providence Highway
Suite 2000
Norwood, MA 02062
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MAYOR'S OFFICE OF EMEGENCY
PREPAREDNESS-HOMELAND SECURITY
BOSTON CITY HALL-ROOM204
ONE CITY HALL PLAZA
BOSTON, MA 02201

INVOICE ID: 9914564
DRAW ID: 190
DATE: Januarv 28.2016

CONTRACT ID: 15-0283-20
CIMS MAINTENANCE 15-16-Mayor's
LOCATION:

SALESPERSON:
CUSTOMER ID: DOINNOV
PO #:
Terms: Net 0

WORK PERFORMED FOR CITY OF BOSTON CONTRACT #BOSTN-0000655731

BILLING FOR DECEMBER 2015

PROJECT MANAGEMENT	\$ 1,960.00
FIELD LABOR	35,262.00
MATERIAL	878.34

AMOUNT DUE	<u>\$ 38,100.34</u>
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ATTN: ACCOUNTS PAYABLE

AMOUNT DUE THIS INVOICE

\$38,100.34

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

	A	B	C	D	E	F	G
1				LAN-TEL Communications, Inc.			
2				Billing for CIMS Project - Labor Costs			
3				Nov-15			
4	Date of Service	LAN-TEL Job Invoice Number	Location	Work Performed	Employee Type	# Hours	Rate
5	11/2/2015	34563	Everett	Excelon Mystic thermal upgrade	Software Tech	8	\$125.00
6	11/2/2015	34563	Everett	Excelon Mystic thermal upgrade	Software Tech-OT	4	\$145.00
7	11/2/2015	34563	Everett	Excelon Mystic thermal upgrade	Tech/Programmer	8	\$109.00
8	11/2/2015	34563	Everett	Excelon Mystic thermal upgrade	Tech/Programmer-OT	4	\$125.00
9	11/4/2015	34564	Chelsea; Revere	New work station CPU at 100% cameras not displaying correctly, extend camera from 10 min dwell time to 1hr dwell time & default preset set to ptz control/shotspotter per Lt. Griffin. Assist Lt. Ford pull video for incident.	Software Tech	8	\$125.00
10	11/9/2015	34565	Everett	Excelon Mystic thermal upgrade	Tech/Programmer	16	\$109.00
11	11/9/2015	34565	Everett	Excelon Mystic thermal upgrade	Tech/Programmer-OT	4.5	\$125.00
12	11/10/2015	34566	Chelsea; Boston	Beacham St camera down due to power off inside business. Babson St antenna to Lewenburg School offline/repared. Realign antennas at BH Columbia to BH American Legion- video slow.	Tech/Programmer	16	\$109.00
13	11/10/2015	34566	Chelsea	Upgrade Dvtel system to 6.4 version	Software Tech	8	\$125.00
14	11/10/2015	34567	Sonet; Chelsea; Boston	Chelsea- PSNET weather proof air pair on Soldier's Home/reset switch on roof for antenna cluster. Boston PD reset State & Congress/check power at BHA & Woodhaven camera per Eric Johnson.	Tech/Programmer	18	\$102.00
15	11/12/2015	34568	Boston	Replace Beacon & Charles camera/Bowdoin & Norton antenna	Tech/Programmer	8	\$109.00
16	11/12/2015	34568	Boston	Replace Beacon & Charles camera/Bowdoin & Norton antenna	Tech/Programmer-OT	5	\$125.00
17	11/12/2015	34568	Chelsea	Extend shotspotter dwell time on all cameras per Lt. Griffin	Software Tech	8	\$125.00
18	11/13/2015	34569	Boston; Somerville	Reset 500 Boylston- GFI outlet tripped due to heavy rain on roof, BPD reset Olney & Everton, Reset St. Botolph & Mass Ave- video up and down. Troubleshoot Davis Square camera- antenna not connecting to hub at Holland St.	Tech/Programmer	8	\$109.00
19	11/13/2015	34569	Chelsea	Bragdon St cameras displaying/ return & test with Shotspotter per Lt. Griffin	Software Tech	6	\$125.00
20	11/14/2015	34570	Boston; Chelsea	BPD school & Washington reset; St. Botolph antenna down; Chelsea thermal camera MWRA	Tech/Programmer-OT	8	\$125.00
21	11/16/2015	34571	Everett; Chelsea	Prep Everett archiver & Everett FD for 6.4 upgrade; Chelsea shotspotter test	Software Tech	8	\$125.00
22	11/16/2015	34571	Everett; Boston	Assist Eric Nisbet with Everett server; Reset Dot Ave @ Station 18 due to BTM work in traffic signal; Bowdoin & Norton antenna down in field- reset field side; Reset Everett Meadows Park- antenna down/hung up at hub.	Tech/Programmer	8	\$109.00

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4	Total	Special Event, PSNET or CIMS
5	\$1,000.00	
6	\$580.00	
7	\$872.00	
8	\$500.00	
9	\$1,000.00	Work Station Upgrade
10	\$1,744.00	
11	\$562.50	
12	\$1,744.00	
13	\$1,000.00	
14	\$1,836.00	PSNET
15	\$872.00	
16	\$625.00	
17	\$1,000.00	
18	\$872.00	
19	\$750.00	
20	\$1,000.00	
21	\$1,000.00	
22	\$872.00	

	A	B	C	D	E	F	G
23	11/17/2015	34572	Everett	Everett power plant thermal cameras- assist Mark Savage on changing fixed camera views on LNG pier.	Software Tech	8	\$125.00
24	11/17/2015	34572	Everett; Boston	Everett power plant move camera views per Pat Johnston; BPD Wendover St- all cameras down per BRIC Elizabeth Campbell- Eversource onsite, no power 4 blocks.	Tech/Programmer	8	\$109.00
25	11/18/2015	34573	Boston	PSNET antenna install MIT for Ritz BPD from JFK	Tech/Programmer	8	\$109.00
26	11/19/2015	34574	Boston	BU Medical Center- troubleshoot antenna from BUMC medical 670 Albany St to BUMC ED entrance	Tech/Programmer	8	\$109.00
27	11/20/2015	34575	Chelsea	Finish presets for Shotspotter & default home settings to 1hr per Lt. Griffin	Software Tech	2	\$125.00
28	11/20/2015	34575	Revere; Boston	Troubleshoot & repair Walnut & Shirley camera on pole hit by truck per Ken Bruker; Reset Yawkey @ Brookline & clean lenses for football game per Vinny Stancato/BRIC	Tech/Programmer	8	\$109.00
29	11/20/2015	34575	Revere; Boston	Troubleshoot & repair Walnut & Shirley camera on pole hit by truck per Ken Bruker; Reset Yawkey @ Brookline & clean lenses for football game per Vinny Stancato/BRIC	Tech/Programmer-OT	5	\$125.00
30	11/21/2015	34576	Boston; Everett	BPD Columbus & Seaver- camera reinstalled by BTB contractors without LAN-TEL knowledge, water collected inside dome- repaired; Troubleshoot Everett waterway camera due to barge work in front of camera area	Tech/Programmer-OT	8	\$125.00
31	11/23/2015	34577	Somerville	Preliminary work for Somerville server upgrade to 6.4 and shotspotter test	Software Tech	4	\$125.00
32	11/23/2015	34577	Somerville	Preliminary work for Somerville server upgrade to 6.4 and shotspotter test	Tech/Programmer	8	\$109.00
33	11/23/2015	34577	Somerville	Preliminary work for Somerville server upgrade to 6.4 and shotspotter test	Tech/Programmer-OT	3	\$125.00
34	11/24/2015	34578	Boston	Continued repair on Columbus & Seaver due to BTB install	Tech/Programmer	8	\$109.00
35	11/24/2015	34578	Boston	Continued repair on Columbus & Seaver due to BTB install	Tech/Programmer-OT	6	\$125.00
36	11/25/2015	34579	Chelsea	Chelsea IT cannot log on or display video on 4 monitors in 1st floor work room per Alan Jussif	Software Tech	5	\$125.00
37	11/25/2015	34579	Boston	Tai Tung Village- two cameras down- worker on roof disconnected antenna	Tech/Programmer-OT	6	\$125.00
38	11/25/2015	34580	Sonet; Everett	Check power for Mystic Bridge thermal cameras on span with DOT Engineer	Tech/Programmer	18	\$102.00
39	11/27/2015	34581	Boston; Chelsea; Everett; Revere	Reset cameras on servers from city-wide power outage at 0900 hours	Software Tech	4	\$125.00
40	11/27/2015	34581	Chelsea	Soldier's Home- sector antenna down- found existing cable in PSNET switch and ran new cable	Tech/Programmer	8	\$109.00
41	11/27/2015	34581	Chelsea	Soldier's Home- sector antenna down- found existing cable in PSNET switch and ran new cable	Tech/Programmer-OT	4	\$125.00

	H	I
23	\$1,000.00	
24	\$872.00	
25	\$872.00	PSNET
26	\$872.00	
27	\$250.00	
28	\$872.00	
29	\$625.00	
30	\$1,000.00	
31	\$500.00	
32	\$872.00	
33	\$375.00	
34	\$872.00	
35	\$750.00	
36	\$625.00	
37	\$750.00	
38	\$1,836.00	
39	\$500.00	
40	\$872.00	
41	\$500.00	

Labor

	A	B	C	D	E	F	G
42	11/28/2015	34582	Chelsea; Boston; Everett	Soldier's Home- PSNET switch hung up and power issue; Reset Mass & Columbus- antenna down to 35 Northampton; Reset Target to Whidden- Target was doing work internally.	Tech/Programmer-OT	12	\$125.00
43	11/30/2015	34583	Sonet; Boston	Reset Dot & Savin Hill and Dot & Adams due to Eversource power issues in area started on 11/27 per Eric Johnson; Reset Gov't Center camera- JFK building found encoder power 12v cord NG, replaced; Tremont & Cambridge lost power to nearby MBTA work checked power, found 5amp fuse in base of pole blown	Tech/Programmer	28	\$102.00
44	11/30/2015	34584	Sonet; Boston	Installed new mount and wire in pipe- fixed broken PVC for PSNET backhaul to MIT	Tech/Programmer	26	\$102.00
45	11/30/2015	34585	Boston	Knapp St- encoder hung up- could not get to roof right away since restaurant was closed and keys would not work on roof door	Tech/Programmer	6	\$109.00
46	Labor for November 2015						

	H	I
42	\$1,500.00	
43	\$2,856.00	
44	\$2,652.00	
45	\$654.00	
46	\$40,306.50	

	A	B	C
1		LAN-TEL Communications, Inc.	
2		Billing for CIMS Project - Material Costs	
3		Nov-15	
4	Date of Service/Purchase	Location	Material Provided
5	11/12/2015 (34568)	Boston- Beacon & Charles	DVTEL PTZ Camera
6	11/17/2015 (34572)	Boston- Wendover Street	Single Port High Power POE
7	11/18/2015 (34573)	Boston- MIT	Cabling & Misc. Hardware
8	11/30/2015 (34584)	Sonet- Boston MIT	Cabling & Misc. Hardware
9	Total Material Costs		

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1	
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4	Material Cost
5	\$2,421.00
6	\$70.00
7	\$260.00
8	\$400.00
9	\$3,151.00

Material

	A	B	C	D
1			LAN-TEL Communications, Inc.	
2			Billing for CIMS Project - Project Management Costs	
3			Nov-15	
4	Date of Service	Location	Work Performed	# Hours
5	11/2/2015	Boston	8am network & server check (1 hr). Troubleshoot Boston City Hall roof/MIT (2hrs). Afternoon network & server check (1 hr).	4
6	11/6/2015	Boston	8am network & server check (1 hr). BPD weekly meeting (2hrs). MIT with Chuck Wade (1hr). Afternoon network & server check (1hr).	5
7	11/12/2015	Boston	8am network & server check (1hr). Afternoon network & server check (1hr).	2
8	11/20/2015	Boston	8am network & server check (1hr). BPD weekly meeting (2hrs). Afternoon network & server check (1hr)	4
9	11/23/2015	Boston	8am network & server check (1hr). Afternoon network & server check (1hr).	2
10	11/24/2015	Boston; Everett	8am network & server check (1hr). Mystic Bridge with DOT (2hrs). Afternoon network & server check (1hr).	4
11	11/30/2015	Boston; Chelsea	8am network & server check (1hr). Troubleshoot Chelsea- Eden @ Orange (1hr). Afternoon network & server check (1hr).	3
12				

	E	F	G
1			
2			
3			
4	Rate	Total	Special Event, PSNET or CIMS
5	\$98.00	\$392.00	
6	\$98.00	\$490.00	
7	\$98.00	\$196.00	
8	\$98.00	\$392.00	
9	\$98.00	\$196.00	
10	\$98.00	\$392.00	
11	\$98.00	\$294.00	
12	PM Labor for November 2015	\$2,352.00	

	A	B	C	D
1	November Labor Totals			
2	Labor Type	Hours	Total	
3	LAN-TEL Labor regular rate	126	\$13,734.00	
4	LAN-TEL Labor overtime rate	65.5	\$8,187.50	
5	LAN-TEL Software Tech rate	69	\$8,625.00	
6	LAN-TEL Software Tech overtime rate	4	\$580.00	
7	Sonet	90	\$9,180.00	
8	Total Labor		\$40,306.50	
9				
10	Total Project Management Labor		\$2,352.00	
11	Total Labor & PM			\$42,658.50
12	November Material Totals			
13	Total PTZ DvTel Cameras	1	\$2,421.00	
14	Total Fixed DvTel Cameras	0	\$0.00	
15	Total Power Supplies	0	\$0.00	
16	Total Bucket Truck Rentals (LAN-TEL & Sonet)	0	\$0.00	
17	Total Adapters	0	\$0.00	
18	Total Encoders	0	\$0.00	
19	Total NEMA Enclosures	0	\$0.00	
20	Total Astro Brackets	0	\$0.00	
21	Total Antennas & Assoc. Equipment	0	\$0.00	
22	Total Cable & Assoc. Hardware	-	\$0.00	
23	Total POEs	1	\$70.00	
24	Total Misc. Equipment	-	\$660.00	
25	Total Material Used			\$3,151.00
26				
27	Total Billing for November 2015			\$45,809.50

	A	B	C	D	E	F	G
1				LAN-TEL Communications, Inc.			
2				Billing for CIMS Project - Labor Costs			
3				Oct-15			
4	Date of Service	LAN-TEL Job Invoice Number	Location	Work Performed	Employee Type	# Hours	Rate
5	10/1/2015	34364	Revere; Brookline	Reset Seaview Towers, Hyman Towers, Sumner St (no power); St Paul video retrieval per Scott Wilder	Tech/Programmer -OT	5	\$125.00
6	10/1/2015	34364	Revere; Brookline	Reset Seaview Towers, Hyman Towers, Sumner St (no power); St Paul video retrieval per Scott Wilder	Tech/Programmer	8	\$109.00
7	10/1/2015	34381	Sonet; Boston	64 Wayland- reset modem per BPD; Centre & Columbus- troubleshoot/repair PTZ control, camera frozen out of field of view; Summer St Kiosk- 120 volt power loss to camera, reset power & cctv video came out all white- reported to E. Johnson	Tech/Programmer	28	\$102.00
8	10/2/2015	34365	Winthrop	No cameras at dispatch per Det. Wayne Carter	Software Tech	4	\$125.00
9	10/2/2015	34365	Somerville; Chelsea	Reset Gilman & Walnut per Mike Kiely; Check Broadway & 2nd per Chief Kyes, Worked with Lt. Griffin on shotspotter	Tech/Programmer -OT	2	\$125.00
10	10/2/2015	34365	Somerville; Chelsea	Reset Gilman & Walnut per Mike Kiely; Check Broadway & 2nd per Chief Kyes, Worked with Lt. Griffin on shotspotter	Tech/Programmer	8	\$109.00
11	10/3/2015	34366	Somerville	Firewall issue between CIMS & Somerville corporate network- worked with Somerville IT	Software Tech -OT	2	\$145.00
12	10/3/2015	34366	Somerville	25 Highland switch hung up- troubleshoot w/ Chuck Wade	Tech/Programmer -OT	8	\$125.00
13	10/5/2015	34367	Boston	Troubleshoot no PTZ control on Warren & MLK Blvd Camera	Tech/Programmer -OT	3.5	\$125.00
14	10/5/2015	34382	Sonet; Boston	Warren & MLK- troubleshoot PTZ controls & restore	Tech/Programmer	15	\$102.00
15	10/6/2015	34368	Chelsea	Shotspotter work/troubleshoot with Chuck Wade	Software Tech	8	\$125.00
16	10/6/2015	34368	Everett	Worked with PSNet & reset switch for Whidden Hospital	Tech/Programmer	8	\$109.00
17	10/7/2015	34369	Chelsea	Troubleshoot shotspotter with shotspotter tech support	Software Tech	2	\$125.00
18	10/7/2015	34369	Chelsea	Change out Broadway & 2nd with Highland MWRA camera per Chief Kyes	Tech/Programmer	8	\$109.00
19	10/8/2015	34370	Boston; Quincy	Reset Washington & Summer per Elizabeth at BRIC; Quincy workstation not functioning- checked cameras- display issues; Bowdoin & Washington not recording per BRIC	Software Tech	8	\$125.00
20	10/8/2015	34370	Boston; Quincy	Reset Washington & Summer per Elizabeth at BRIC; Quincy workstation not functioning- checked cameras- display issues; Bowdoin & Washington not recording per BRIC	Tech/Programmer	8	\$109.00

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4	Total	Special Event, PSNET or CIMS
5	\$625.00	PSNet
6	\$872.00	PSNet
7	\$2,856.00	
8	\$500.00	
9	\$250.00	
10	\$872.00	
11	\$290.00	
12	\$1,000.00	PSNet
13	\$437.50	
14	\$1,530.00	
15	\$1,000.00	PSNet
16	\$872.00	PSNet
17	\$250.00	
18	\$872.00	
19	\$1,000.00	
20	\$872.00	

	A	B	C	D	E	F	G
21	10/8/2015	34383	Sonet; Quincy	Marina Bay- troubleshoot 120 volt power loss on roof, found water in conduit that tripped circuit due to broken conduit, Replace conduit & re-feed circuit, Energize & test power.	Tech/Programmer	16	\$102.00
22	10/9/2015	34371	Revere	Troubleshoot/backhaul antenna at 250 Broadway with Chuck Wade	Software Tech	8	\$125.00
23	10/9/2015	34371	Revere	Troubleshoot/backhaul antenna at 250 Broadway with Chuck Wade	Tech/Programmer	8	\$109.00
24	10/9/2015	34384	Sonet; Boston	Wardmen Park & Walnut- furnish & install cctv cable to reconnect existing cameras due to damage caused by construction project	Tech/Programmer	22	\$102.00
25	10/10/2015	34372	Quincy	Troubleshoot PD workstation not displaying per Joe P.	Software Tech -OT	2	\$145.00
26	10/10/2015	34372	Somerville	Change out antenna at Walnut & Gilman	Tech/Programmer -OT	4	\$125.00
27	10/13/2015	34373	Chelsea; Somerville	Worked with Client Services to repair cloud services for Chelsea & Somerville	Software Tech	5	\$125.00
28	10/14/2015	34374	Brookline; Somerville	Beacon & Harvard camera intermittent power issue per Scott Wilder; North St camera up & down- reset, could not do remotely	Tech/Programmer -OT	4	\$125.00
29	10/15/2015	34375	Somerville	Adjust fixed at Broadway camera per Mike Kiely	Tech/Programmer -OT	4	\$125.00
30	10/16/2015	34376	Boston	Review & help search for video for Marshfield incident per BRIC	Software Tech	4	\$125.00
31	10/16/2015	34376	Chelsea	Reset 260 Clark- workers tripped breaker on roof	Tech/Programmer -OT	2.5	\$125.00
32	10/20/2015	34377	Revere	PD monitors down per Captain Guido	Software Tech	7	\$125.00
33	10/21/2015	34378	Sonet; Everett; Chelsea	Whidden Hospital- troubleshoot FOCl to outdoor cabinet, found loose neutral wire & restored power; MWRA Tower- MWRA prep to dismantle tower, refed temporary power to panel.	Tech/Programmer	30	\$102.00
34	10/29/2015	34379	Somerville	Change out workstation	Software Tech	6	\$125.00
35	10/30/2015	34380	Somerville	Continuation of Somerville workstation conversion	Software Tech	7	\$125.00
36	10/30/2015	34467	Sonet; Boston	Tobin Bridge- assist in assessing camera infrastructure on Tobin Bridge with DOT for camera upgrade	Tech/Programmer	19	\$102.00
37	Labor for October 2015						

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21	\$1,632.00	
22	\$1,000.00	PSNet
23	\$872.00	PSNet
24	\$2,244.00	
25	\$290.00	
26	\$500.00	
27	\$625.00	
28	\$500.00	
29	\$500.00	
30	\$500.00	
31	\$312.50	
32	\$875.00	
33	\$3,060.00	
34	\$750.00	Workstation Conversion
35	\$875.00	Workstation Conversion
36	\$1,938.00	
37	\$30,572.00	

	A	B	C
1		LAN-TEL Communications, Inc.	
2		Billing for CIMS Project - Material Costs	
3		Oct-15	
4	Date of Service/Purchase	Location	Material Provided
5	10/5/2015	Boston- Warren & MLK Blvd	Misc Hardware for Camera Repair
6	10/8/2015	Quincy PD	Bridgeport Fitting
7	10/9/2015	Revere- 250 Broadway	Cable Connector/8C Plug
8	10/10/2015	Somerville- Walnut & Gilman	Misc Hardware for Camera Change Out
9	10/29/2015	Somerville PD	Cable/wire & Converters
10			Total Material Costs

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4	Material Cost
5	\$8.91
6	\$9.20
7	\$37.23
8	\$75.68
9	\$165.00
10	\$296.02

Material

	A	B	C	D
1			LAN-TEL Communications, Inc.	
2			Billing for CIMS Project - Project Management Costs	
3			Oct-15	
4	Date of Service	Location	Work Performed	# Hours
5	10/1/2015	South Boston	8am network & server check (1 hr). Meeting w/ Chuck Wade (1hr). Afternoon network & server check (1hr).	3
6	10/2/2015	South Boston; Frontage Rd	8am network & server check (1hr). BPD Weekly Meeting (2hrs). Afternoon network & server check (1hr).	4
7	10/6/2015	South Boston; Everett	8am network & server check (1hr). Everett PD Troubleshooting (3hrs). Afternoon network & server check (1hr).	5
8	10/9/2015	South Boston	8am network & server check (1hr). Afternoon network & server check (1hr).	2
9	10/16/2015	South Boston; Chelsea	8am network & server check (1hr). Assist with 260 Clark Troubleshooting (2hrs). Afternoon network & server check (1hr).	4
10	10/21/2015	South Boston	8am network & server check (1hr). Afternoon network & server check (1hr).	2
11	10/27/2015	South Boston	8am network & server check (1hr). Afternoon network & server check (1hr).	2
12				

	E	F	G
1			
2			
3			
4	Rate	Total	Special Event, PSNET or CIMS
5	\$98.00	\$294.00	
6	\$98.00	\$392.00	
7	\$98.00	\$490.00	
8	\$98.00	\$196.00	
9	\$98.00	\$392.00	
10	\$98.00	\$196.00	
11	\$98.00	\$196.00	
12	PM Labor for October 2015	\$2,156.00	

	A	B	C	D
1	October Labor Totals			
2	Labor Type	Hours	Total	
3	LAN-TEL Labor regular rate	48	\$5,232.00	
4	LAN-TEL Labor overtime rate	33	\$4,125.00	
5	LAN-TEL Software Tech rate	59	\$7,375.00	
6	LAN-TEL Software Tech overtime rate	4	\$580.00	
7	Sonet	130	\$13,260.00	
8	Total Labor		\$30,572.00	
9				
10	Total Project Management Labor		\$2,156.00	
11	Total Labor & PM			\$32,728.00
12	October Material Totals			
13	Total PTZ DvTel Cameras	0	\$0.00	
14	Total Fixed DvTel Cameras	0	\$0.00	
15	Total Power Supplies	0	\$0.00	
16	Total Bucket Truck Rentals (LAN-TEL & Sonet)	0	\$0.00	
17	Total Adapters	0	\$0.00	
18	Total Encoders	0	\$0.00	
19	Total NEMA Enclosures	0	\$0.00	
20	Total Astro Brackets	0	\$0.00	
21	Total Antennas & Assoc. Equipment	0	\$0.00	
22	Total Cable & Assoc. Hardware	-	\$202.23	
23	Total POEs	0	\$0.00	
24	Total Misc. Equipment	-	\$93.79	
25	Total Material Used			\$296.02
26				
27	Total Billing for October 2015			\$33,024.02



LAN-TEL Communications, Inc.
1400 Providence Highway
Suite 2000
Norwood, MA 02062
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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: 9914637
DRAW ID: 204
DATE: February 21, 2016

CONTRACT ID: 15-0283-20
CIMS MAINTENANCE 15-16-Mayor's
LOCATION:

SALESPERSON:
CUSTOMER ID: DOINNOV
PO #:
Terms: Net 0

WORK PERFORMED FOR CITY OF BOSTON CONTRACT #BOSTN-0000655731

BILLING FOR JANUARY 2016

PROJECT MANAGEMENT	\$ 2,156.00
FIELD LABOR	24,940.00
MATERIAL	283.44

AMOUNT DUE	<u>\$ 27,379.44</u>
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ATTN: ACCOUNTS PAYABLE

AMOUNT DUE THIS INVOICE

\$27,379.44

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

	A	B	C	D	E	F	G
1				LAN-TEL Communications, Inc.			
2				Billing for CIMS Project - Labor Costs			
3				Jan-16			
4	Date of Service	LAN-TEL Job Invoice Number	Location	Work Performed	Employee Type	# Hours	Rate
5	1/2/2016	34611	Boston; Everett	Olney & Everton modem/Talbot & Brent power supply with BONET- problem at BFD Station 18 (Dot Ave); Reset Everett Target camera per EPD	Tech/Programmer - OT	8	\$125.00
6	1/4/2016	34612	Boston	River St- no PTZ/camera stuck looking down River St, pulled camera head & repositioned, checked power-power on low side	Tech/Programmer - OT	4.5	\$125.00
7	1/4/2016	34612	Winthrop	Troubleshoot network issues on Winthrop/CIMS network to allow connectivity to iPads	Software Tech	2	\$125.00
8	1/5/2016	34613	Chelsea	Assisted with Chelsea shotspotter coordinates on new cameras per Lt. Griffin	Software Tech	8	\$125.00
9	1/5/2016	34613	Brookline	Troubleshoot cameras on Rt 9- found Brookline Fire Dept. UPS is no good	Tech/Programmer - OT	4	\$125.00
10	1/6/2016	34614	Revere	Troubleshoot/repair camera down at Seaview Towers due to AT&T cellular work, re-established power	Tech/Programmer - OT	3	\$125.00
11	1/6/2016	37991	Sonet; Revere	Seaview Towers- troubleshoot camera down due to AT&T cellular work in head house, re-established 120v power from head house to (2) roof top locations	Tech/Programmer	14	\$102.00
12	1/7/2016	37976	Winthrop	Troubleshoot network connectivity issue per Chief Delaney (WPD)- PSNet switch hung up	Software Tech	3	\$125.00
13	1/13/2016	37977	Somerville	Shotspotter system off line- troubleshoot/repair system for SPD	Software Tech	8	\$125.00
14	1/13/2016	37977	Everett	Reset switch at Parlin Condos	Tech/Programmer - OT	1	\$125.00
15	1/14/2016	37978	Boston	Mass Ave & Columbia/35 Northampton- troubleshoot/repair antenna down. Ritz- found bad POE & re-aligned antenna to MIT with Chuck Wade	Tech/Programmer - OT	5.5	\$125.00
16	1/14/2016	37992	Sonet; Boston	Mass Ave & Columbia/35 Northampton- troubleshoot street side of antenna & repair. Ritz- installation of new conduit & mounting hardware, re-aligned antenna	Tech/Programmer	12	\$102.00
17	1/16/2016	37979	All CIMS Communities	Network related issue- went through all servers for PM clock sync & time stamp	Tech/Programmer - OT	4	\$125.00
18	1/18/2016	37980	Somerville	Reset cameras & switch at 25 Highland due to router failure- worked with Chuck Wade. Reset Everett & Cross camera and Davis Sq 2 camera due to hub work.	Tech/Programmer	8	\$109.00
19	1/18/2016	37980	Somerville	Reset cameras & switch at 25 Highland due to router failure- worked with Chuck Wade. Reset Everett & Cross camera and Davis Sq 2 camera due to hub work.	Tech/Programmer - OT	2	\$125.00
20	1/18/2016	37993	Sonet; Somerville; Boston	25 Highland- assist Mark Savage at hub & reset cameras after switch & power re-established	Tech/Programmer	7	\$102.00
21	1/19/2016	37981	Revere; Somerville; Everett; Boston	Shotspotter check & reset for 4 communities	Software Tech	4	\$125.00

	H	I
1		
2		
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4	Total	Special Event, PSNET or CIMS
5	\$1,000.00	BONET
6	\$562.50	
7	\$250.00	
8	\$1,000.00	
9	\$500.00	
10	\$375.00	
11	\$1,428.00	
12	\$375.00	PSNET
13	\$1,000.00	
14	\$125.00	
15	\$687.50	PSNET
16	\$1,224.00	
17	\$500.00	
18	\$872.00	
19	\$250.00	
20	\$714.00	
21	\$500.00	

	A	B	C	D	E	F	G
22	1/20/2016	37982	Boston; Revere	BONET work for BHA connection. Broadway & Malden camera moved due to AT&T interference	Tech/Programmer	8	\$109.00
23	1/20/2016	37982	Boston; Revere	BONET work for BHA connection. Broadway & Malden camera moved due to AT&T interference	Tech/Programmer - OT	2	\$125.00
24	1/20/2016	37994	Sonet; Revere	Broadway & Malden- assist with relocation of camera due to interference with AT&T work in cellular network, repowered 120v power to new location on telephone pole.	Tech/Programmer	9	\$102.00
25	1/21/2016	37983	Brookline	Worked on Boylston & Hammond camera- failed on Brookline WiFi	Tech/Programmer	8	\$109.00
26	1/21/2016	37983	Brookline	Worked on Boylston & Hammond camera- failed on Brookline WiFi	Tech/Programmer - OT	2	\$125.00
27	1/21/2016	37995	Sonet; Brookline	Boylston & Hammond- troubleshoot no power issue on Brookline wifi, disconnected & reset power near high voltage transformer	Tech/Programmer	28	\$102.00
28	1/22/2016	37984	Everett	Assisted with video retrieval and training for EPD	Software Tech	4	\$125.00
29	1/22/2016	37984	Boston	federal Reserve Bank- fiber work in building - had to bypass camera until work is complete	Tech/Programmer	4	\$109.00
30	1/23/2016	37985	Boston	BPD cameras down at Woodhaven due to power failure (2nd time). Troubleshoot black screen at Columbia & Geneva, changed power supply	Tech/Programmer - OT	6	\$125.00
31	1/25/2016	37986	Boston; Chelsea	All cameras associated with BPD Archiver 20 down-worked on issue with Jim Fitzpatrick/BPD; Chelsea-check shotspotter per Lt. Griffin	Software Tech	4	\$125.00
32	1/25/2016	37986	Boston	Reset Dot Ave & Roseland per Elizabeth at BRIC-found wires off in BTD street box	Tech/Programmer - OT	2	\$125.00
33	1/26/2016	37987	Revere	250 Broadway- camera & antenna to Malden & Broadway hung up/bad switch- troubleshoot with Chuck Wade	Tech/Programmer - OT	4	\$125.00
34	1/27/2016	37988	Brookline; Boston	Assist Brookline & Boston PD with video retrieval due to GSW murder	Software Tech	5	\$125.00
35	1/27/2016	37988	Boston	Warren & MLK down- no power to pole, called BTD for access to street box	Tech/Programmer - OT	4	\$125.00
36	1/27/2016	37996	Sonet; Boston	Federal Reserve Bank- assist with rerouting on camera & power lines in machine room due to emergency repair of fiber work. MLK Blvd & Warren-troubleshoot & restore power issues	Tech/Programmer	18	\$102.00
37	1/28/2016	37989	Boston	Assist BPD/Shawn Romanoski with video retrieval - 16mb of video	Software Tech - OT	2	\$145.00
38	1/28/2016	37989	Boston	Troubleshoot Olney & Everton- need to move antenna location	Tech/Programmer - OT	2	\$125.00
39	1/29/2016	37990	Boston	BH & Columbia antenna realignment- possibly hit by truck; Seaview West black screen due to work on roof	Tech/Programmer	8	\$109.00
40	1/29/2016	37990	Boston	BH & Columbia antenna realignment- possibly hit by truck; Seaview West black screen due to work on roof	Tech/Programmer - OT	2	\$125.00
41	Labor for January 2016						

	H	I
22	\$872.00	BONET
23	\$250.00	BONET
24	\$918.00	
25	\$872.00	
26	\$250.00	
27	\$2,856.00	
28	\$500.00	
29	\$436.00	
30	\$750.00	
31	\$500.00	
32	\$250.00	
33	\$500.00	PSNET
34	\$625.00	
35	\$500.00	
36	\$1,836.00	
37	\$290.00	
38	\$250.00	
39	\$872.00	
40	\$250.00	
41	\$24,940.00	

Labor

	A	B	C
1		LAN-TEL Communications, Inc.	
2		Billing for CIMS Project - Material Costs	
3		Jan-16	
4	Date of Service/Purchase	Location	Material Provided
5	1/20/2016 (37982)	Revere - Malden & Broadway	Streetlight Power Adapter
6	1/20/2016 (37982)	Revere - Malden & Broadway	Misc. Hardware
7	1/21/2016 (37983)	Brookline - Boylston & Hammond	Streetlight Power Adapter
8	1/21/2016 (37983)	Brookline - Boylston & Hammond	Misc. Hardware
9	1/27/2016 (37996)	Boston - Federal Reserve Bank	Misc. Hardware
10			Total Material Costs

	D
1	
2	
3	
4	Material Cost
5	\$104.22
6	\$22.50
7	\$104.22
8	\$22.50
9	\$30.00
10	\$283.44

Material

	A	B	C	D
1			LAN-TEL Communications, Inc.	
2			Billing for CIMS Project - Project Management Costs	
3			Jan-16	
4	Date of Service	Location	Work Performed	# Hours
5	1/4/2016	South Boston	8am network & server check (1 hr). Afternoon network & server check (1 hr).	2
6	1/8/2016	South Boston; BPD	8am network & server check (1 hr). BPD weekly meeting (2 hrs). Afternoon network & server check (1 hr).	4
7	1/11/2016	South Boston	8am network & server check (1 hr). Afternoon network & server check (1 hr).	2
8	1/14/2016	South Boston; Boston	8am network & server check (1 hr). Assist with 35 Northampton troubleshoot/repair (2 hrs). Afternoon network & server check (1 hr).	4
9	1/15/2016	South Boston; BPD	8am network & server check (1 hr). BPD weekly meeting (1 hr). Afternoon network & server check (1 hr).	3
10	1/19/2016	South Boston; Revere; Somerville; Everett; Boston	8am network & server check (1 hr). Assist Eric Nisbet with shotspotter testing & reset (1 hr). Afternoon network & server check (1 hr).	3
11	1/26/2016	South Boston; Norwood	8am network & server check (1 hr). CIMS billing (2 hrs). Afternoon network & server check (1 hr).	4
12				

	E	F	G
1			
2			
3			
4	Rate	Total	Special Event, PSNET or CIMS
5	\$98.00	\$196.00	
6	\$98.00	\$392.00	
7	\$98.00	\$196.00	
8	\$98.00	\$392.00	
9	\$98.00	\$294.00	
10	\$98.00	\$294.00	
11	\$98.00	\$392.00	
12	PM Labor for January 2016	\$2,156.00	

	A	B	C	D
1	January Labor Totals			
2	Labor Type	Hours	Total	
3	LAN-TEL Labor regular rate	36	\$3,924.00	
4	LAN-TEL Labor overtime rate	56	\$7,000.00	
5	LAN-TEL Software Tech rate	38	\$4,750.00	
6	LAN-TEL Software Tech overtime rate	2	\$290.00	
7	Sonet	88	\$8,976.00	
8	Total Labor		\$24,940.00	
9				
10	Total Project Management Labor		\$2,156.00	
11	Total Labor & PM			\$27,096.00
12	January Material Totals			
13	Total PTZ DvTel Cameras	0	\$0.00	
14	Total Fixed DvTel Cameras	0	\$0.00	
15	Total Power Supplies	0	\$0.00	
16	Total Bucket Truck Rentals (LAN-TEL & Sonet)	0	\$0.00	
17	Total Adapters	2	\$208.44	
18	Total Encoders	0	\$0.00	
19	Total NEMA Enclosures	0	\$0.00	
20	Total Astro Brackets	0	\$0.00	
21	Total Antennas & Assoc. Equipment	0	\$0.00	
22	Total Cable & Assoc. Hardware	-	\$75.00	
23	Total POEs	0	\$0.00	
24	Total Misc. Equipment	0	\$0.00	
25	Total Material Used			\$283.44
26				
27	Total Billing for January 2016			\$27,379.44

From: Michael Kane <michael.kane@boston.gov>
Sent: Tuesday, December 08, 2015 9:54 AM EST
To: Eric Johnson <Eric Johnson <ejohnson@lan-tel.com>>
Subject: Fwd: Out of Office Re: Fwd: Mike Kane : Guardian Notes

Michael Kane
Logistics Section
City of Boston
Office of Emergency Management
617-343-2413
617-895-7215

Begin forwarded message:

From: "Michael Sulprizio" <michael.sulprizio@boston.gov>
Date: December 8, 2015 at 9:53:22 AM EST
To: michael.kane@boston.gov
Subject: Out of Office Re: Fwd: Mike Kane : Guardian Notes

I am out of the office for several weeks on paternity leave. I will not be regularly checking my emails. If you need immediate assistance please contact Sue Murphy at 617-635-4920 ext. 2366 or Hector Alvarez at 617-635-4920 ext. 2223.

Thank you and have a nice day.

--

Michael J. Sulprizio

Deputy Commissioner, Operations & Finance

Boston Centers for Youth & Families

1483 Tremont Street Boston, MA 02120

p. 617-635- 4920 Ext. 2227 f. 617-635- 5074 Every Neighborhood, One Mission

michael.sulprizio@cityofboston.gov <http://www.cityofboston.gov/bcyf>

<http://www.facebook.com/BCYFBoston>

City of Somerville, Somerville, MA 02143

Invoice Date	Invoice Number	Description	Invoice Amount
05/20/2015	12182	COMPUTER EQUIP	\$1,700.00

Vendor No.	Vendor Name	Check No.	Check Date	Check Amount
103739	LAN-TEL COMMUNICATIONS INC	00593244	11/18/2015	1,700.00



City of Somerville
Somerville, MA 02143

Check Date: 11/18/2015
Check Number: 00593244

\$1,700.00

Pay One Thousand Seven Hundred Dollars and 00 cents *****
 To The LAN-TEL COMMUNICATIONS INC
 Order Of 1400 PROVIDENCE HIGHWAY
 SUITE 2000
 NORWOOD MA 02062

**FILE COPY
NON-NEGOTIABLE**

/00593244/

AP



City of Somerville
93 Highland Ave.
Somerville, MA 02143

ADDRESS SERVICE REQUESTED

00593244

LAN-TEL COMMUNICATIONS INC
1400 PROVIDENCE HIGHWAY
SUITE 2000
NORWOOD MA 02062



LAN-TEL Communications, Inc.
1400 Providence Highway
Suite 2000
Norwood, MA 02062
781.551.8599 Fax 781.551.8667
www.lan-tel.com

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

INVOICE ID: 9914341
DRAW ID: 165
DATE: November 30.2015

CONTRACT ID: 15-0283-20
CIMS MAINTENANCE 15-16-Mayor's
LOCATION:

SALESPERSON:
CUSTOMER ID: DOINNOV
PO #:
Terms: Net 0

WORK PERFORMED FOR CITY OF BOSTON CONTRACT #BOSTN-0000655731

BILLING FOR OCTOBER 2015

PROJECT MANAGEMENT	\$ 2,156.00
FIELD LABOR	30,572.00
MATERIAL	296.02

AMOUNT DUE	<u>\$33,024.02</u>
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ATTN: ACCOUNTS PAYABLE

AMOUNT DUE THIS INVOICE

\$33,024.02

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

	A	B	C	D	E	F	G
1				LAN-TEL Communications, Inc.			
2				Billing for CIMS Project - Labor Costs			
3				Oct-15			
4	Date of Service	LAN-TEL Job Invoice Number	Location	Work Performed	Employee Type	# Hours	Rate
5	10/1/2015	34364	Revere; Brookline	Reset Seaview Towers, Hyman Towers, Sumner St (no power); St Paul video retrieval per Scott Wilder	Tech/Programmer -OT	5	\$125.00
6	10/1/2015	34364	Revere; Brookline	Reset Seaview Towers, Hyman Towers, Sumner St (no power); St Paul video retrieval per Scott Wilder	Tech/Programmer	8	\$109.00
7	10/1/2015	34381	Sonet; Boston	64 Wayland- reset modem per BPD; Centre & Columbus- troubleshoot/repair PTZ control, camera frozen out of field of view; Summer St Kiosk- 120 volt power loss to camera, reset power & cctv video came out all white- reported to E. Johnson	Tech/Programmer	28	\$102.00
8	10/2/2015	34365	Winthrop	No cameras at dispatch per Det. Wayne Carter	Software Tech	4	\$125.00
9	10/2/2015	34365	Somerville; Chelsea	Reset Gilman & Walnut per Mike Kiely; Check Broadway & 2nd per Chief Kyes, Worked with Lt. Griffin on shotspotter	Tech/Programmer -OT	2	\$125.00
10	10/2/2015	34365	Somerville; Chelsea	Reset Gilman & Walnut per Mike Kiely; Check Broadway & 2nd per Chief Kyes, Worked with Lt. Griffin on shotspotter	Tech/Programmer	8	\$109.00
11	10/3/2015	34366	Somerville	Firewall issue between CIMS & Somerville corporate network- worked with Somerville IT	Software Tech -OT	2	\$145.00
12	10/3/2015	34366	Somerville	25 Highland switch hung up- troubleshoot w/ Chuck Wade	Tech/Programmer -OT	8	\$125.00
13	10/5/2015	34367	Boston	Troubleshoot no PTZ control on Warren & MLK Blvd Camera	Tech/Programmer -OT	3.5	\$125.00
14	10/5/2015	34382	Sonet; Boston	Warren & MLK- troubleshoot PTZ controls & restore	Tech/Programmer	15	\$102.00
15	10/6/2015	34368	Chelsea	Shotspotter work/troubleshoot with Chuck Wade	Software Tech	8	\$125.00
16	10/6/2015	34368	Everett	Worked with PSNet & reset switch for Whidden Hospital	Tech/Programmer	8	\$109.00
17	10/7/2015	34369	Chelsea	Troubleshoot shotspotter with shotspotter tech support	Software Tech	2	\$125.00
18	10/7/2015	34369	Chelsea	Change out Broadway & 2nd with Highland MWRA camera per Chief Kyes	Tech/Programmer	8	\$109.00
19	10/8/2015	34370	Boston; Quincy	Reset Washington & Summer per Elizabeth at BRIC; Quincy workstation not functioning- checked cameras- display issues; Bowdoin & Washington not recording per BRIC	Software Tech	8	\$125.00
20	10/8/2015	34370	Boston; Quincy	Reset Washington & Summer per Elizabeth at BRIC; Quincy workstation not functioning- checked cameras- display issues; Bowdoin & Washington not recording per BRIC	Tech/Programmer	8	\$109.00

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4	Total	Special Event, PSNET or CIMS
5	\$625.00	PSNet
6	\$872.00	PSNet
7	\$2,856.00	
8	\$500.00	
9	\$250.00	
10	\$872.00	
11	\$290.00	
12	\$1,000.00	PSNet
13	\$437.50	
14	\$1,530.00	
15	\$1,000.00	PSNet
16	\$872.00	PSNet
17	\$250.00	
18	\$872.00	
19	\$1,000.00	
20	\$872.00	

	A	B	C	D	E	F	G
21	10/8/2015	34383	Sonet; Quincy	Marina Bay- troubleshoot 120 volt power loss on roof, found water in conduit that tripped circuit due to broken conduit, Replace conduit & re-feed circuit, Energize & test power.	Tech/Programmer	16	\$102.00
22	10/9/2015	34371	Revere	Troubleshoot/backhaul antenna at 250 Broadway with Chuck Wade	Software Tech	8	\$125.00
23	10/9/2015	34371	Revere	Troubleshoot/backhaul antenna at 250 Broadway with Chuck Wade	Tech/Programmer	8	\$109.00
24	10/9/2015	34384	Sonet; Boston	Wardmen Park & Walnut- furnish & install cctv cable to reconnect existing cameras due to damage caused by construction project	Tech/Programmer	22	\$102.00
25	10/10/2015	34372	Quincy	Troubleshoot PD workstation not displaying per Joe P.	Software Tech -OT	2	\$145.00
26	10/10/2015	34372	Somerville	Change out antenna at Walnut & Gilman	Tech/Programmer -OT	4	\$125.00
27	10/13/2015	34373	Chelsea; Somerville	Worked with Client Services to repair cloud services for Chelsea & Somerville	Software Tech	5	\$125.00
28	10/14/2015	34374	Brookline; Somerville	Beacon & Harvard camera intermittent power issue per Scott Wilder; North St camera up & down- reset, could not do remotely	Tech/Programmer -OT	4	\$125.00
29	10/15/2015	34375	Somerville	Adjust fixed at Broadway camera per Mike Kiely	Tech/Programmer -OT	4	\$125.00
30	10/16/2015	34376	Boston	Review & help search for video for Marshfield incident per BRIC	Software Tech	4	\$125.00
31	10/16/2015	34376	Chelsea	Reset 260 Clark- workers tripped breaker on roof	Tech/Programmer -OT	2.5	\$125.00
32	10/20/2015	34377	Revere	PD monitors down per Captain Guido	Software Tech	7	\$125.00
33	10/21/2015	34378	Sonet; Everett; Chelsea	Whidden Hospital- troubleshoot FOCl to outdoor cabinet, found loose neutral wire & restored power; MWRA Tower- MWRA prep to dismantle tower, refeed temporary power to panel.	Tech/Programmer	30	\$102.00
34	10/29/2015	34379	Somerville	Change out workstation	Software Tech	6	\$125.00
35	10/30/2015	34380	Somerville	Continuation of Somerville workstation conversion	Software Tech	7	\$125.00
36	10/30/2015	34467	Sonet; Boston	Tobin Bridge- assist in assessing camera infrastructure on Tobin Bridge with DOT for camera upgrade	Tech/Programmer	19	\$102.00
37	Labor for October 2015						

	H	I
21	\$1,632.00	
22	\$1,000.00	PSNet
23	\$872.00	PSNet
24	\$2,244.00	
25	\$290.00	
26	\$500.00	
27	\$625.00	
28	\$500.00	
29	\$500.00	
30	\$500.00	
31	\$312.50	
32	\$875.00	
33	\$3,060.00	
34	\$750.00	Workstation Conversion
35	\$875.00	Workstation Conversion
36	\$1,938.00	
37	\$30,572.00	

	A	B	C
1		LAN-TEL Communications, Inc.	
2		Billing for CIMS Project - Material Costs	
3		Oct-15	
4	Date of Service/Purchase	Location	Material Provided
5	10/5/2015	Boston- Warren & MLK Blvd	Misc Hardware for Camera Repair
6	10/8/2015	Quincy PD	Bridgeport Fitting
7	10/9/2015	Revere- 250 Broadway	Cable Connector/8C Plug
8	10/10/2015	Somerville- Walnut & Gilman	Misc Hardware for Camera Change Out
9	10/29/2015	Somerville PD	Cable/wire & Converters
10			Total Material Costs

	D
1	
2	
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4	Material Cost
5	\$8.91
6	\$9.20
7	\$37.23
8	\$75.68
9	\$165.00
10	\$296.02

Material

	A	B	C	D
1			LAN-TEL Communications, Inc.	
2			Billing for CIMS Project - Project Management Costs	
3			Oct-15	
4	Date of Service	Location	Work Performed	# Hours
5	10/1/2015	South Boston	8am network & server check (1 hr). Meeting w/ Chuck Wade (1hr). Afternoon network & server check (1hr).	3
6	10/2/2015	South Boston; Frontage Rd	8am network & server check (1hr). BPD Weekly Meeting (2hrs). Afternoon network & server check (1hr).	4
7	10/6/2015	South Boston; Everett	8am network & server check (1hr). Everett PD Troubleshooting (3hrs). Afternoon network & server check (1hr).	5
8	10/9/2015	South Boston	8am network & server check (1hr). Afternoon network & server check (1hr).	2
9	10/16/2015	South Boston; Chelsea	8am network & server check (1hr). Assist with 260 Clark Troubleshooting (2hrs). Afternoon network & server check (1hr).	4
10	10/21/2015	South Boston	8am network & server check (1hr). Afternoon network & server check (1hr).	2
11	10/27/2015	South Boston	8am network & server check (1hr). Afternoon network & server check (1hr).	2
12				

	E	F	G
1			
2			
3			
4	Rate	Total	Special Event, PSNET or CIMS
5	\$98.00	\$294.00	
6	\$98.00	\$392.00	
7	\$98.00	\$490.00	
8	\$98.00	\$196.00	
9	\$98.00	\$392.00	
10	\$98.00	\$196.00	
11	\$98.00	\$196.00	
12	PM Labor for October 2015	\$2,156.00	

	A	B	C	D
1	October Labor Totals			
2	Labor Type	Hours	Total	
3	LAN-TEL Labor regular rate	48	\$5,232.00	
4	LAN-TEL Labor overtime rate	33	\$4,125.00	
5	LAN-TEL Software Tech rate	59	\$7,375.00	
6	LAN-TEL Software Tech overtime rate	4	\$580.00	
7	Sonet	130	\$13,260.00	
8	Total Labor		\$30,572.00	
9				
10	Total Project Management Labor		\$2,156.00	
11	Total Labor & PM			\$32,728.00
12	October Material Totals			
13	Total PTZ DvTel Cameras	0	\$0.00	
14	Total Fixed DvTel Cameras	0	\$0.00	
15	Total Power Supplies	0	\$0.00	
16	Total Bucket Truck Rentals (LAN-TEL & Sonet)	0	\$0.00	
17	Total Adapters	0	\$0.00	
18	Total Encoders	0	\$0.00	
19	Total NEMA Enclosures	0	\$0.00	
20	Total Astro Brackets	0	\$0.00	
21	Total Antennas & Assoc. Equipment	0	\$0.00	
22	Total Cable & Assoc. Hardware	-	\$202.23	
23	Total POEs	0	\$0.00	
24	Total Misc. Equipment	-	\$93.79	
25	Total Material Used			\$296.02
26				
27	Total Billing for October 2015			\$33,024.02



LAN-TEL .(Cabling)

1400 Providence Hwy
Building 2 Suite 2000
Norwood, MA 02062
(781)551-8599

Invoice

Date: 5/20/2015
Invoice No.: 12182

Bill to: SOMERVILLE POLICE DEPT.
ATTN: LT. MARTHA COSTA
220 WASHINGTON STREET
SOMERVILLE, MA 02143

Service at: SOMERVILLE POLIE DEPT.
220 WASHINGTON STREET
SOMERVILLE, MA 02143

Customer ID: SOMERPD

Description: Work Order 18560 3 - Installation

Reference: Work Order 18560

Terms:

PO Number:

Item	Description	Quantity	Unit Price	Amount
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INSTALLATION OF COMBINED VIDEO MONITORS IN THE DISPATCH/E911 AREA OF SOMMERVILLE PUBLIC SAFTEY BUILDING

TECH REPLACED OLD MONITOR IN 911 ROOM WITH NEW NEC MONITOR.

SEE ATTACHED QUOTE = \$1,700.00

Subtotal:	1,700.00
Sales Tax:	0.00
Total Due:	1,700.00



LAN-TEL .(Cabling)

1400 Providence Hwy
Building 2 Suite 2000
Norwood, MA 02062
(781)551-8599

Invoice

Date: 5/20/2015
Invoice No.: 12182

Bill to: SOMERVILLE POLICE DEPT.
ATTN: LT. MARTHA COSTA
220 WASHINGTON STREET
SOMERVILLE, MA 02143

Service at: SOMERVILLE POLIE DEPT.
220 WASHINGTON STREET
SOMERVILLE, MA 02143

Customer ID: SOMERPD

Description: Work Order 18560 3 - Installation

Reference: Work Order 18560

Terms:

PO Number:

Item	Description	Quantity	Unit Price	Amount
------	-------------	----------	------------	--------

INSTALLATION OF COMBINED VIDEO MONITORS IN THE DISPATCH/E911 AREA OF SOMMERVILLE PUBLIC SAFTEY BUILDING

TECH REPLACED OLD MONITOR IN 911 ROOM WITH NEW NEC MONITOR.

SEE ATTACHED QUOTE = \$1,700.00

Subtotal:	1,700.00
Sales Tax:	0.00
Total Due:	1,700.00

	A	B	C	D	E	F	G
1				LAN-TEL Communications, Inc.			
2				Billing for CIMS Project - Labor Costs			
3				Apr-15			
4	Date of Service	LAN-TEL Job Invoice Number	Location	Work Performed	Employee Type	# Hours	Rate
5	4/1/2015	33062	Boston	Troubleshoot at Schroeder Plaza & Blue Hill Ave roof antenna- back haul not working to Mather School	Tech/Programmer	4	\$109.00
6	4/1/2015	33062	Boston	Troubleshoot at Schroeder Plaza & Blue Hill Ave roof antenna- back haul not working to Mather School	Tech/Programmer-OT	7	\$125.00
7	4/1/2015	33062	Boston	Troubleshoot at Schroeder Plaza & Blue Hill Ave roof antenna- back haul not working to Mather School	Software Tech	8	\$125.00
8	4/1/2015	34016	Sonet; Boston	Mathers School/BHA- roof antenna back haul not working, assisted with repair; Assisted with resets of antennas associated with Mathers on Dot Ave	Tech/Programmer	15.5	\$102.00
9	4/2/2015	33063	Boston	Troubleshoot and reset State St & Congress camera at City Hall- need to connect to BONET, request sent through BPD	Tech/Programmer	6	\$109.00
10	4/2/2015	33063	Boston	Troubleshoot and reset State St & Congress camera at City Hall- need to connect to BONET, request sent through BPD	Tech/Programmer-OT	5	\$125.00
11	4/3/2015	33064	Boston	80 Boylston- recabled, cabling not good; Resets at Revere Hotel & Tai Tung Village; Request from Tony E. on video copying trial	Tech/Programmer	11	\$109.00
12	4/3/2015	33064	Boston	80 Boylston- recabled, cabling not good; Resets at Revere Hotel & Tai Tung Village; Request from Tony E. on video copying trial	Tech/Programmer-OT	2	\$125.00
13	4/3/2015	33064	Boston	80 Boylston- recabled, cabling not good; Resets at Revere Hotel & Tai Tung Village; Request from Tony E. on video copying trial	Software Tech	4	\$125.00
14	4/3/2015	34017	Sonet; Boston	Assisted with rewiring of antennas at 80 Boylston due to work being done at Emerson College; Assisted with troubleshooting of antenna system at Revere Hotel/Tai Tung Village	Tech/Programmer	18.5	\$102.00
15	4/6/2015	33065	Boston; Revere	Dot & Talbot- both cameras down- power cut in controller box; Revere- worked with Kenny Bruker, cameras not displaying in dispatch	Tech/Programmer-OT	12	\$125.00
16	4/6/2015	34018	Sonet; Boston; Revere	Dot & Talbot- re-feed 120 volt cable from camera to control panel due to damage; Beachmont Station- reset camera & UPS	Tech/Programmer	13	\$102.00
17	4/7/2015	33066	Chelsea; Brookline	260 Clark- troubleshoot no PTZ; Brookline- check server from recent PSNET work at Town Hall	Tech/Programmer-OT	2	\$125.00
18	4/7/2015	33066	Chelsea; Brookline	260 Clark- troubleshoot no PTZ; Brookline- check server from recent PSNET work at Town Hall	Software Tech	4	\$125.00
19	4/8/2015	33067	Boston	Troubleshoot no PTZ at Dot & Columbia per Vinny Stancato- DVTEL support involved	Tech/Programmer-OT	4	\$125.00

	H	I	J
1			
2			
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4	Total	Special Event, PSNET or CIMS	
5	\$436.00		
6	\$875.00		130.5
7	\$1,000.00		
8	\$1,581.00		
9	\$654.00		
10	\$625.00		
11	\$1,199.00		
12	\$250.00		
13	\$500.00		
14	\$1,887.00		
15	\$1,500.00		
16	\$1,326.00		
17	\$250.00		
18	\$500.00		
19	\$500.00		

Labor

	A	B	C	D	E	F	G
20	4/8/2015	33067	Boston	Troubleshoot no PTZ at Dot & Columbia per Vinny Stancato- DVTEL support involved	Software Tech	4	\$125.00
21	4/9/2015	33068	Boston	500 Boylston- link changed to Cambridge Courthouse, worked with Chuck Wade/PSNET	Tech/Programmer-OT	8	\$125.00
22	4/9/2015	33068	Boston	500 Boylston- link changed to Cambridge Courthouse, worked with Chuck Wade/PSNET	Software Tech	4	\$125.00
23	4/9/2015	33068	Boston	500 Boylston- link changed to Cambridge Courthouse, worked with Chuck Wade/PSNET	Software Tech-OT	5	\$145.00
24	4/9/2015	34025	Sonet; Somerville	Started at Beacon & Washington and found Verizon network cameras down- manually reset all cameras and continued resets into Boston	Tech/Programmer	14.5	\$102.00
25	4/10/2015	34026	Boston	Continued troubleshoot of no PTZ at Dot & Columbia per Vinny Stancato- DVTEL support involved	Software Tech	8	\$125.00
26	4/11/2015	33070	Everett; Boston	Moved 2 quick deploy cameras per Pat Johnston; BPD directory server down- Jim F. on vacation- reset by Brian Barcelou BPD IT	Tech/Programmer-OT	8	\$125.00
27	4/11/2015	33070	Everett; Boston	Moved 2 quick deploy cameras per Pat Johnston; BPD directory server down- Jim F. on vacation- reset by Brian Barcelou BPD IT	Software Tech-OT	2	\$145.00
28	4/13/2015	33071	Boston; Everett	251 Causeway- troubleshoot problem with intermittent video; Worked with Pat Johnston- no video on desktop- firewall issue Everett IT	Tech/Programmer-OT	2	\$125.00
29	4/13/2015	33071	Boston; Everett	251 Causeway- troubleshoot problem with intermittent video; Worked with Pat Johnston- no video on desktop- firewall issue Everett IT	Software Tech	4	\$125.00
30	4/14/2015	33072	Boston	Buckminster 2- not working per BRIC- repaired- should be replaced	Tech/Programmer-OT	2	\$125.00
31	4/15/2015	33073	Everett	Troubleshoot routing issue with Everett server per Interisle/PSNET	Tech/Programmer-OT	5	\$125.00
32	4/16/2015	33996	Boston	Lafarge Cement- encoder frozen; 1 Beacon- troubleshoot/reset, camera needs to be replaced	Tech/Programmer-OT	6	\$125.00
33	4/17/2015	33997	Boston	Lenox & Tremont- camera down per BRIC- Cliff Goodband found intermittent power problem	Tech/Programmer-OT	6	\$125.00
34	4/21/2015	33998	Boston	Lenox & Tremont- camera down- helped retrieve footage from SD card for investigation; Checked dragonwave on Whidden side to JFK and JFK to 500 Boylston- generator kicked on and took out power to cameras and antennas- reset after normal power was restored	Tech/Programmer	8	\$109.00
35	4/21/2015	33998	Boston	Lenox & Tremont- camera down- helped retrieve footage from SD card for investigation; Checked dragonwave on Whidden side to JFK and JFK to 500 Boylston- generator kicked on and took out power to cameras and antennas- reset after normal power was restored	Tech/Programmer-OT	10	\$125.00
36	4/21/2015	34019	Sonet; Everett	Whidden Hospital- assisted with Whidden/JFK antenna link	Tech/Programmer	13	\$102.00

	H	I	J
20	\$500.00		
21	\$1,000.00		
22	\$500.00		
23	\$725.00		
24	\$1,479.00		
25	\$1,000.00		
26	\$1,000.00		
27	\$290.00		
28	\$250.00		
29	\$500.00		
30	\$250.00		
31	\$625.00		
32	\$750.00		
33	\$750.00		
34	\$872.00		
35	\$1,250.00		
36	\$1,326.00		

Labor

	A	B	C	D	E	F	G
37	4/22/2015	33999	Revere	Assisted Kenny Bruker retrieve video- problem with camera at 250 Broadway, will not display video	Tech/Programmer	4	\$109.00
38	4/22/2015	33999	Revere	Assisted Kenny Bruker retrieve video- problem with camera at 250 Broadway, will not display video	Tech/Programmer-OT	10	\$125.00
39	4/23/2015	34000	Chelsea	Camera displays not working on 1st floor work area- problem with antenna on roof affecting 4 cameras outside CPD in square- Fred to help old canopy antennas	Tech/Programmer-OT	10	\$125.00
40	4/23/2015	34021	Sonet; Chelsea	Assisted with antenna system on roof top at CPD	Tech/Programmer	11.5	\$102.00
41	4/24/2015	34001	Everett	No PTZ on 4 cameras and St. Lawrence Cement down- reset 88 Main St encoder and re-land on server per Pat Johnston	Tech/Programmer-OT	10	\$125.00
42	4/24/2015	34015	Sonet; Boston	Revere Hotel- service call, generator testing caused UPS failure in BPD cabinet; Reported to E. Johnson that it needs to be replaced	Tech/Programmer	15	\$102.00
43	4/25/2015	34002	Somerville; Boston	25 Highland, Laquinta Hotel, Davis Square, 165 Broadway reset equipment per Mike Kiely; Reset BH & Warren- unplugged by Boston WiFi contractors	Tech/Programmer-OT	8	\$125.00
44	4/25/2015	34022	Sonet; Somerville	Assisted with antenna and equipment resets at 25 Highland, Laquinta Hotel, Davis Square, and 165 Broadway	Tech/Programmer	20	\$102.00
45	4/26/2015	34003	Boston	BU Bookstore- camera down due to construction on the roof- maintenance personnel used our outlet and unplugged camera equipment	Tech/Programmer	8	\$109.00
46	4/26/2015	34003	Boston	BU Bookstore- camera down due to construction on the roof- maintenance personnel used our outlet and unplugged camera equipment	Tech/Programmer-OT	4	\$125.00
47	4/26/2015	34020	Sonet; Boston	BU Bookstore- assisted with no power outage on roof top, provided ground man safety while LAN-TEL climbed CITGO sign to repair Cat5 cable	Tech/Programmer	17	\$102.00
48	4/27/2015	34004	Boston	River St & Babson St- troubleshoot camera down/antenna troubleshoot Lewenberg School side- antenna needs to be replaced and put on BONET	Tech/Programmer-OT	4.5	\$125.00
49	4/27/2015	34023	Sonet; Boston	Assisted with troubleshooting of camera power & data connections at BHA/River St & Babson St	Tech/Programmer	10	\$102.00
50	4/28/2015	34024	Sonet; Everett	Troubleshoot line side of GFCI affecting Parlin Condo Hub- found power ok- reset data switch and tested	Tech/Programmer	6.5	\$102.00
51	4/29/2015	34006	Boston	Demo for Baltimore- checked cameras after hours for Vinny Stancato; State & Congress- site down, needs to be re-pathed to City Hall/BONET	Tech/Programmer-OT	3	\$125.00
52	4/30/2015	34007	Everett	Baldwin Park- camera and antenna down, bad POE on antenna	Tech/Programmer-OT	2	\$125.00
53	Labor for April 2015						

	H	I	J
37	\$436.00		
38	\$1,250.00		
39	\$1,250.00		
40	\$1,173.00		
41	\$1,250.00		
42	\$1,530.00		
43	\$1,000.00		
44	\$2,040.00		
45	\$872.00		
46	\$500.00		
47	\$1,734.00		
48	\$562.50		
49	\$1,020.00		
50	\$663.00		
51	\$375.00		
52	\$250.00		
53	\$42,055.50		

Labor

	A	B	C
1		LAN-TEL Communications, Inc.	
2		Billing for CIMS Project - Material Costs	
3		Apr-15	
4	Date of Service/Purchase	Location	Material Provided
5	4/3/2015 (33064)	Boston; 80 Boylston	100 ft. Cat5 Cable
6	4/9/2015 (33068)	Boston; 500 Boylston	AC/Antenna Adapter
7	4/9/2015 (33068)	Boston; 500 Boylston	100 ft. Cat5 Cable
8	4/9/2015 (33068)	Boston; 500 Boylston	Antenna Pair
9	4/24/2015 (34015)	Boston; Revere Hotel	UPS Power Supply
10			Total Material Costs

	D
1	
2	
3	
4	Material Cost
5	\$24.00
6	\$16.00
7	\$24.00
8	\$699.16
9	\$50.00
10	\$813.16

Material

	A	B	C	D
1			LAN-TEL Communications, Inc.	
2			Billing for CIMS Project - Project Management Costs	
3			Apr-15	
4	Date of Service	Location	Work Performed	# Hours
5	4/1/2015	South Boston	8am network & server check (1 hr). Afternoon network & server check (1 hr).	2
6	4/2/2015	South Boston; Norwood	8am network & server check (1 hr). CIMS billing (2 hrs). Afternoon network & server check (1 hr).	4
7	4/3/2015	South Boston; Frontage Road	8am network & server check (1 hr). BPD weekly meeting (1 hr). Afternoon network & server check (1 hr).	3
8	4/6/2015	South Boston	8am network & server check (1 hr). Afternoon network & server check (1 hr).	2
9	4/10/2015	South Boston; Frontage Road	8am network & server check (1 hr). BPD weekly meeting (2 hrs). Afternoon network & server check (1 hr).	4
10	4/16/2015	South Boston	8am network & server check (1 hr). Afternoon network & server check (1 hr).	2
11	4/21/2015	South Boston	8am network & server check (1 hr). Afternoon network & server check (1 hr).	2
12	4/24/2015	South Boston; Frontage Road	8am network & server check (1 hr). BPD weekly meeting (2 hrs). Afternoon network & server check (1 hr).	4
13	4/28/2015	South Boston; Norwood	8am network & server check (1 hr). CIMS billing (2 hrs). Afternoon network & server check (1 hr).	4
14				

	E	F	G
1			
2			
3			
4	Rate	Total	Special Event, PSNET or CIMS
5	\$98.00	\$196.00	
6	\$98.00	\$392.00	
7	\$98.00	\$294.00	
8	\$98.00	\$196.00	
9	\$98.00	\$392.00	
10	\$98.00	\$196.00	
11	\$98.00	\$196.00	
12	\$98.00	\$392.00	
13	\$98.00	\$392.00	
14	PM Labor for April 2015	\$2,646.00	

	A	B	C	D
1	April Labor Totals			
2	Labor Type	Hours	Total	
3	LAN-TEL Labor regular rate	41	\$4,469.00	
4	LAN-TEL Labor overtime rate	130.5	\$16,312.50	
5	LAN-TEL Software Tech rate	36	\$4,500.00	
6	LAN-TEL Software Tech overtime rate	7	\$1,015.00	
7	Sonet	154.5	\$15,759.00	
8	Total Labor		\$42,055.50	
9				
10	Total Project Management Labor		\$2,646.00	
11	Total Labor & PM			\$44,701.50
12	April Material Totals			
13	Total PTZ DvTel Cameras	0	\$0.00	
14	Total Fixed DvTel Cameras	0	\$0.00	
15	Total Power Supplies	1	\$50.00	
16	Total Bucket Truck Rentals (LAN-TEL & Sonet)	0	\$0.00	
17	Total Adapters	1	\$16.00	
18	Total Encoders	0	\$0.00	
19	Total NEMA Enclosures	0	\$0.00	
20	Total Astro Brackets	0	\$0.00	
21	Total Antennas & Assoc. Equipment	1	\$699.16	
22	Total Banding & Cabling	200 ft.	\$48.00	
23	Total POEs	0	\$0.00	
24	Total Misc. Equipment	0	\$0.00	
25	Total Material Used			\$813.16
26				
27	Total Billing for April 2015			\$45,514.66



LAN-TEL Communications, Inc.
1400 Providence Highway
Suite 2000
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: 9913659
DRAW ID: 146
DATE: May 18, 2015

CONTRACT ID: 14-0249-20
CITY OF BOSTON CONTRACT-14/15
LOCATION:

SALESPERSON:
CUSTOMER ID: DOINNOV
PO #:
Terms: Net 0

WORK PERFORMED FOR CITY OF BOSTON CONTRACT #BOSTN-0000647313. AND CONTRACT #BOSTN-0000655731.

BILLING FOR APRIL 2015

PROJECT MANAGEMENT	\$ 2,646.00
FIELD LABOR	42,055.50
MATERIAL	813.16

AMOUNT DUE	<u>\$45,514.66</u>
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ATTN: ACCOUNTS PAYABLE

AMOUNT DUE THIS INVOICE

\$45,514.66

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

LAN-TEL COMMUNICATIONS, INC.

1400 Providence Highway
 Building #2 Suite 2000
 Norwood, Massachusetts 02062
 (781) 551-8599 Fax (781) 551-8667
 www.lan-tel.com

JOB INVOICE

34016

CUSTOMERS ORDER NO.	DATE ORDERED 4/11/15
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO Office of Emergency Management	PHONE
ADDRESS City Hall	MECHANIC
CITY Boston, MA	HELPER
JOB NAME AND LOCATION Socket - CIMS Boston	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK	<input type="checkbox"/> CONTRACT
	<input type="checkbox"/> EXTRA
Mathers School / BHA - Dot Ave	

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
	Mathers School / BHA - Roof antenna back haul not working - assisted in repair		
	Assisted w/ resets of antennas associated w/ Mathers School on Dorchester Ave		

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
15.5	MECHANICS 1 @ 8 hrs		
	HELPERS 1 @ 7.5 hrs		TOTAL LABOR

I hereby acknowledge the satisfactory completion of the above described work.	TOTAL LABOR	TAX
SIGNATURE	DATE COMPLETED	TOTAL

LAN-TEL COMMUNICATIONS, INC.

1400 Providence Highway
 Building #2 Suite 2000
 Norwood, Massachusetts 02062
 (781) 551-8599 Fax (781) 551-8667
 www.lan-tel.com

JOB INVOICE

33064

CUSTOMERS ORDER NO.	DATE ORDERED 4/3/15
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO Office of Emergency Management	PHONE
ADDRESS City Hall	MECHANIC
CITY Boston, MA	HELPER
JOB NAME AND LOCATION CITYS Boston	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK	<input type="checkbox"/> CONTRACT
	<input type="checkbox"/> EXTRA
80 Boylston - Revere Hotel - Tai Tung Village	

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
	80 Boylston - recabled, cabling not good		
	Revere Hotel / Tai Tung - resets		
	Request from Tony E. on video copying trial		
	* 100ft Cat5 cable		
		Peter 3	
		Nisbet 4	
		Savage 8/20T	

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
15/20T	MECHANICS @		TOTAL LABOR
	HELPERS @		

I hereby acknowledge the satisfactory completion of the above described work.	TOTAL LABOR	TAX
SIGNATURE	DATE COMPLETED	TOTAL

LAN-TEL COMMUNICATIONS, INC.

1400 Providence Highway
 Building #2 Suite 2000
 Norwood, Massachusetts 02062
 (781) 551-8599 Fax (781) 551-8667
 www.lan-tel.com

33998

CUSTOMERS ORDER NO.	DATE ORDERED 4/21/15
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO Office of Emergency Management	PHONE
ADDRESS City Hall	MECHANIC
CITY Boston, MA	HELPER
JOB NAME AND LOCATION CIMS Boston	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK	<input type="checkbox"/> CONTRACT
	<input type="checkbox"/> EXTRA
Lenox + Tremont - JFK	

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
>	Camera down at Lenox + Tremont - helped retrieve footage from SD card for investigation		
	Checked dragonwave on Whidden side to JFK and JFK to 500 Boylston - generator kicked on + took out power to cameras + antennas - reset after normal power was restored		
>		Peter 8/40T	Savage 60T

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
8/100T	MECHANICS @		TOTAL LABOR
	HELPERS @		
	TOTAL LABOR		TAX
I hereby acknowledge the satisfactory completion of the above described work.		DATE COMPLETED	TOTAL
SIGNATURE			

	A	B	C	D	E	F	G
1				LAN-TEL Communications, Inc.			
2				Billing for CIMS Project - Labor Costs			
3				May-15			
4	Date of Service	LAN-TEL Job Invoice Number	Location	Work Performed	Employee Type	# Hours	Rate
5	5/1/2015	34008	Boston; Brookline	Buckminster/35 Northampton- troubleshoot antenna that is down, frequency on antenna needs to be replaced; 90 Longwood- reset	Tech/Programmer-OT	4	\$125.00
6	5/1/2015	34129	Sonet; Boston	Buckminster/Comm Ave- no power due to roof construction. Installed temporary 120 volt power to cabinet. Access delays due to building management; 260 Tremont- reset camera; antenna needs to be replaced.	Tech/Programmer	29	\$102.00
7	5/4/2015	34009	Boston; Chelsea	Ipswich middle camera down- reset and rediscovered on DVTEL; Reset Beachem Street- power did not completely come back online	Tech/Programmer-OT	3	\$125.00
8	5/5/2015	34010	Chelsea	Beachem St- troubleshoot cameras down, found power outage in area	Tech/Programmer-OT	2	\$125.00
9	5/5/2015	34130	Sonet; Boston; Chelsea	Dot & Park- assist BTD (Dom Dimasio) with power to pole, found fuse blown and problem in control box	Tech/Programmer	26.5	\$102.00
10	5/6/2015	34011	Boston	Reset cameras at Foster & Lake, Comm Ave & Chestnuthill, and South @ Common due to intermittent power from work being done on street	Tech/Programmer-OT	4	\$125.00
11	5/6/2015	34131	Sonet; Boston; Chelsea	Chelsea PD- reset Arlington & 6th Street camera; Reset cameras due to intermittent power caused by street work at: Foster & Lake, Comm Ave & Chestnuthill, South @ Common	Tech/Programmer	28	\$102.00
12	5/7/2015	34147	Somerville; Boston	Re-installed enclosure and power supply at 25 Highland, North St, and Holland & Newbury; BHA & Morton- troubleshoot and reset cameras and switch, UPS hung up	Tech/Programmer	8	\$109.00
13	5/7/2015	34147	Somerville; Boston	Re-installed enclosure and power supply at 25 Highland, North St, and Holland & Newbury; BHA & Morton- troubleshoot and reset cameras and switch, UPS hung up	Tech/Programmer-OT	2	\$125.00
14	5/7/2015	34138	Sonet; Somerville	Furnished and re-installed enclosure and 120 volt power at 25 Highland, North St, Holland & Newbury	Tech/Programmer	22	\$102.00
15	5/7/2015	34133	Sonet; Boston	Blue Hill Ave & Morton- reset cameras & switch, found UPS hung up, could not make link, reset at Lewenberg School link (should be put on BONET at B3 Station)	Tech/Programmer	20	\$102.00
16	5/8/2015	34013	Chelsea	Changed out Broadway Upper camera- repaired by DVTEL (no charge)	Tech/Programmer	5	\$109.00
17	5/8/2015	34013	Chelsea	Changed out Broadway Upper camera- repaired by DVTEL (no charge)	Tech/Programmer-OT	4	\$125.00
18	5/9/2015	34014	Everett	Parlin Condo Hub- reset on roof during after hours due to power issue with building	Tech/Programmer-OT	2	\$125.00

	H	I
1		
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4	Total	Special Event, PSNET or CIMS
5	\$500.00	
6	\$2,958.00	
7	\$375.00	
8	\$250.00	
9	\$2,703.00	
10	\$500.00	
11	\$2,856.00	
12	\$872.00	
13	\$250.00	
14	\$2,244.00	
15	\$2,040.00	
16	\$545.00	
17	\$500.00	
18	\$250.00	

Labor

	A	B	C	D	E	F	G
19	5/11/2015	34027	Somerville	Back haul work at Somerville PD roof with PSNET/Chuck Wade	Tech/Programmer-OT	5	\$125.00
20	5/12/2015	34028	Boston	BPD- archiver 22 down due to BPD IT work on establishing VIDSYS link to EOC Bragdon St- all cameras were offline, fixed issue with BPD IT	Tech/Programmer-OT	2	\$125.00
21	5/12/2015	34028	Boston	BPD- archiver 22 down due to BPD IT work on establishing VIDSYS link to EOC Bragdon St- all cameras were offline, fixed issue with BPD IT	Software Tech	6	\$125.00
22	5/13/2015	34029	Everett; Boston	Parlin Condo Hub- continued working on power issue from building; Buckminster/35 Northampton- antenna back down, could not get immediate access	Tech/Programmer	6	\$109.00
23	5/13/2015	34029	Everett; Boston	Parlin Condo Hub- continued working on power issue from building; Buckminster/35 Northampton- antenna back down, could not get immediate access	Tech/Programmer-OT	3	\$125.00
24	5/14/2015	34030	Revere	RPD- server crashed, no cameras working, onsite work with DVTEL remote support	Tech/Programmer	8	\$109.00
25	5/14/2015	34030	Revere	RPD- server crashed, no cameras working, onsite work with DVTEL remote support	Software Tech	5	\$125.00
26	5/14/2015	34134	Sonet; Boston; Everett; Brookline	Columbia & Dudley- found power disconnected and re-installed at hub; Parlin Condos- troubleshoot 120 volt power and found loose neutral wire, repaired & restored power; 1550 Beacon- reset antenna that feeds Boston PD camera at Beacon & Chestnuthill	Tech/Programmer	29	\$102.00
27	5/15/2015	34031	Boston	BPD- removed quick deploy camera per Commissioner Evans	Tech/Programmer	2	\$109.00
28	5/15/2015	34031	Boston	BPD- removed quick deploy camera per Commissioner Evans	Tech/Programmer-OT	2	\$125.00
29	5/15/2015	34135	Sonet; Boston; Everett	Wardman St- assist Mark Savage & found antenna disconnected by Sully Mac. Re-installed & re-aligned; Whidden Hosp- work being done here by PSNet- had to reset various devices throughout the town	Tech/Programmer	26	\$102.00
30	5/18/2015	34121	Boston	Walnut Park- troubleshoot antenna problem, found that Sully Mac cut wires inadvertently- reconnected temporarily	Tech/Programmer-OT	4	\$125.00
31	5/19/2015	34122	Boston; Chelsea	Willow & Bellingham- re-installed quick deploy camera per Pam M.; Walnut Park- repaired wires from previous work done by Sully Mac	Tech/Programmer	8	\$109.00
32	5/19/2015	34122	Boston; Chelsea	Willow & Bellingham- re-installed quick deploy camera per Pam M.; Walnut Park- repaired wires from previous work done by Sully Mac	Software Tech	8	\$125.00
33	5/19/2015	34136	Sonet; Boston	Brookline & Landsdown- troubleshoot fuse blown that took down (4) cameras, replaced fuse; Dudley & Warren- troubleshoot camera & antenna, antenna level low & should be rerouted	Tech/Programmer	27	\$102.00

	H	I
19	\$625.00	
20	\$250.00	
21	\$750.00	
22	\$654.00	
23	\$375.00	
24	\$872.00	
25	\$625.00	
26	\$2,958.00	
27	\$218.00	
28	\$250.00	
29	\$2,652.00	
30	\$500.00	
31	\$872.00	
32	\$1,000.00	
33	\$2,754.00	

Labor

	A	B	C	D	E	F	G
34	5/20/2015	34123	Boston	Troubleshoot and repair power loss at 500 Boylston- found frozen receptacle; Reset moden at Morton & Harvard- activated on network; Installed new antenna between Tai Tung Village & Revere Hotel	Tech/Programmer-OT	6	\$125.00
35	5/20/2015	34123	Boston	Troubleshoot and repair power loss at 500 Boylston- found frozen receptacle; Reset moden at Morton & Harvard- activated on network; Installed new antenna between Tai Tung Village & Revere Hotel	Software Tech	4	\$125.00
36	5/20/2015	34137	Sonet; Boston	500 Boylston Hub- 120 volt power losee due to frozen GFCI receptacle, replaced receptacle & restored power; Morton & Harvard- reset modem & waited to activate on network for Eric Johnson; Tai Tung Village- assist with new antenna install between Tai Tung & Revere Hotel	Tech/Programmer	24	\$102.00
37	5/26/2015	34126	Boston	Bowdoin & Washington- camera down, needs new antenna path, re-aligned antenna as best as possible; Reset Tremont & Lennox antenna at 35 Northampton	Tech/Programmer-OT	1	\$125.00
38	5/26/2015	34126	Boston	Bowdoin & Washington- camera down, needs new antenna path, re-aligned antenna as best as possible; Reset Tremont & Lennox antenna at 35 Northampton	Software Tech	4	\$125.00
39	5/27/2015	34148	Chelsea; Boston	Chelsea Soldiers Home- lost antennas, made Chuck Wade aware and troubleshoot camera per Pam M (will wait for upgrade to replace); River & Babson- troubleshoot antenna and made functional with spare parts until BONET Ips are relinquished by Boston DOIT; Reset BHA & Morton- bad camera	Tech/Programmer	2	\$109.00
40	5/27/2015	34148	Chelsea; Boston	Chelsea Soldiers Home- lost antennas, made Chuck Wade aware and troubleshoot camera per Pam M (will wait for upgrade to replace); River & Babson- troubleshoot antenna and made functional with spare parts until BONET Ips are relinquished by Boston DOIT; Re	Tech/Programmer-OT	7	\$125.00
41	5/27/2015	34148	Chelsea; Boston	Chelsea Soldiers Home- lost antennas, made Chuck Wade aware and troubleshoot camera per Pam M (will wait for upgrade to replace); River & Babson- troubleshoot antenna and made functional with spare parts until BONET Ips are relinquished by Boston DOIT; Re	Software Tech	8	\$125.00
42	5/28/2015	34128	Boston	Schroeder Plaza- worked with Jim Fitz on active directory problem; CIMS interface Bowdoin & Hamilton camera needs to be repositioned per BRIC due to violent crime that happened during the week; Antenna alignment to Pasiciou building to augment existing antenna	Tech/Programmer	8	\$109.00

	H	I
34	\$750.00	
35	\$500.00	
36	\$2,448.00	
37	\$125.00	
38	\$500.00	
39	\$218.00	
40	\$875.00	
41	\$1,000.00	
42	\$872.00	

Labor

	A	B	C	D	E	F	G
43	5/28/2015	34128	Boston	Schroeder Plaza- worked with Jim Fitz on active directory problem; CIMS interface Bowdoin & Hamilton camera needs to be repositioned per BRIC due to violent crime that happened during the week; Antenna alignment to Pasiccioi building to augment existing antenna	Tech/Programmer-OT	9.5	\$125.00
44	5/28/2015	34128	Boston	Schroeder Plaza- worked with Jim Fitz on active directory problem; CIMS interface Bowdoin & Hamilton camera needs to be repositioned per BRIC due to violent crime that happened during the week; Antenna alignment to Pasiccioi building to augment existing antenna	Software Tech	4	\$125.00
45	Labor for May 2015						

	H	I
43	\$1,187.50	
44	\$500.00	
45	\$41,173.50	

Labor

	A	B	C
1		LAN-TEL Communications, Inc.	
2		Billing for CIMS Project - Material Costs	
3		May-15	
4	Date of Service/Purchase	Location	Material Provided
5	5/1/2015 (34129)	Boston- Buckminster/35 Northampton	200 Ft. Cat5 Cabling
6	5/7/2015 (34147)	Somerville- 25 Highland, North St, Holland & Newbury	Power Supply
7	5/13/2015 (34029)	Boston- Buckminster/35 Northampton	200 Ft. Cat5 Cabling
8	5/26/2015 (34126)	Boston- Tremont & Lennox	POE
9	5/27/2015 (34148)	Boston- Lafarge	Encoder
10			Total Material Costs

	D
1	
2	
3	
4	Material Cost
5	\$48.00
6	\$36.00
7	\$48.00
8	\$254.11
9	\$325.00
10	\$711.11

Material

	A	B	C	D
1			LAN-TEL Communications, Inc.	
2			Billing for CIMS Project - Project Management Costs	
3			May-15	
4	Date of Service	Location	Work Performed	# Hours
5	5/1/2015	South Boston; Frontage Road	8am network & server check (1 hr). BPD weekly meeting (2 hrs). Afternoon network & server check (1 hr).	4
6	5/5/2015	South Boston	8am network & server check (1 hr). Afternoon network & server check (1 hr).	2
7	5/8/2015	South Boston; Frontage Road	8am network & server check (1 hr). BPD weekly meeting (2 hrs). Afternoon network & server check (1 hr).	4
8	5/11/2015	South Boston	8am network & server check (1 hr). Afternoon network & server check (1 hr).	2
9	5/13/2015	South Boston	8am network & server check (1 hr). Afternoon network & server check (1 hr).	2
10	5/15/2015	South Boston; Frontage Road	8am network & server check (1 hr). BPD weekly meeting (2 hrs). Afternoon network & server check (1 hr).	4
11	5/19/2015	South Boston	8am network & server check (1 hr). Afternoon network & server check (1 hr).	2
12	5/22/2015	South Boston; Frontage Road	8am network & server check (1 hr). BPD weekly meeting (2 hrs). Afternoon network & server check (1 hr).	4
13	5/26/2015	South Boston	8am network & server check (1 hr). Afternoon network & server check (1 hr).	2
14	5/27/2015	South Boston; Boston; Everett; Chelsea	8am network & server check (1 hr). Assisted with troubleshooting at sites in Boston, Everett & Chelsea (3 hrs). Afternoon network & server check (1 hr).	5
15	5/28/2015	South Boston	8am network & server check (1 hr). Afternoon network & server check (1 hr).	2
16	5/29/2015	South Boston; Boston; Frontage Road	8am network & server check (1 hr). Troubleshoot at Bowdoin Street and Loesch Park (3 hrs). BPD weekly meeting (2 hrs). Afternoon network & server check (1 hr).	7
17				

	E	F	G
1			
2			
3			
4	Rate	Total	Special Event, PSNET or CIMS
5	\$98.00	\$392.00	
6	\$98.00	\$196.00	
7	\$98.00	\$392.00	
8	\$98.00	\$196.00	
9	\$98.00	\$196.00	
10	\$98.00	\$392.00	
11	\$98.00	\$196.00	
12	\$98.00	\$392.00	
13	\$98.00	\$196.00	
14	\$98.00	\$490.00	
15	\$98.00	\$196.00	
16	\$98.00	\$686.00	
17	PM Labor for May 2015	\$3,920.00	

	A	B	C	D
1	May Labor Totals			
2	Labor Type	Hours	Total	
3	LAN-TEL Labor regular rate	47	\$5,123.00	
4	LAN-TEL Labor overtime rate	60.5	\$7,562.50	
5	LAN-TEL Software Tech rate	39	\$4,875.00	
6	LAN-TEL Software Tech overtime rate	0	\$0.00	
7	Sonet	231.5	\$23,613.00	
8	Total Labor		\$41,173.50	
9				
10	Total Project Management Labor		\$3,920.00	
11	Total Labor & PM			\$45,093.50
12	May Material Totals			
13	Total PTZ DvTel Cameras	0	\$0.00	
14	Total Fixed DvTel Cameras	0	\$0.00	
15	Total Power Supplies	1	\$36.00	
16	Total Bucket Truck Rentals (LAN-TEL & Sonet)	0	\$0.00	
17	Total Adapters	0	\$0.00	
18	Total Encoders	1	\$325.00	
19	Total NEMA Enclosures	0	\$0.00	
20	Total Astro Brackets	0	\$0.00	
21	Total Antennas & Assoc. Equipment	0	\$0.00	
22	Total Banding & Cabling	400 ft	\$96.00	
23	Total POEs	1	\$254.11	
24	Total Misc. Equipment	0	\$0.00	
25	Total Material Used			\$711.11
26				
27	Total Billing for May 2015			\$45,804.61



LAN-TEL Communications, Inc.
1400 Providence Highway
Suite 2000
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: 9913724
DRAW ID: 148
DATE: May 31.2015

CONTRACT ID: 14-0249-20
CITY OF BOSTON CONTRACT-14/15
LOCATION:

SALESPERSON:
CUSTOMER ID: DOINNOV
PO #:
Terms: Net 0

WORK PERFORMED FOR CITY OF BOSTON CONTRACT #BOSTN-0000647313. AND CONTRACT #BOSTN-0000655731.

BILLING FOR MAY 2015

PROJECT MANAGEMENT	\$ 3,920.00
FIELD LABOR	41,173.50
MATERIAL	711.11

AMOUNT DUE	<u>\$45,804.61</u>
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ATTN: ACCOUNTS PAYABLE

AMOUNT DUE THIS INVOICE

\$45,804.61

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

LAN-TEL COMMUNICATIONS, INC.

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JOB INVOICE

34008

CUSTOMERS ORDER NO.	DATE ORDERED 5/11/15
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO	Office of Emergency Management	PHONE
ADDRESS	City Hall	MECHANIC
CITY	Boston, MA	HELPER
JOB NAME AND LOCATION	CIMS - Boston + Brookline	<input type="checkbox"/> DAY WORK <input type="checkbox"/> CONTRACT <input type="checkbox"/> EXTRA
DESCRIPTION OF WORK	Buckminster to 35 Northampton - 90 Longwood Hubs	

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
①	Buckminster / 35 Northampton - troubleshoot antenna down, frequency on antenna needs to be replaced		
②	Reset 90 Longwood Hubs		
		Savage	40T

40T	HOURS	LABOR	AMOUNT	TOTAL MATERIALS
		MECHANICS @		
		HELPERS @		TOTAL LABOR
I hereby acknowledge the satisfactory completion of the above described work.			TOTAL LABOR	TAX
SIGNATURE		DATE COMPLETED		TOTAL

JOB INVOICE

LAN-TEL COMMUNICATIONS, INC.

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34129

CUSTOMERS ORDER NO.	DATE ORDERED 5/11/15
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO Office of Emergency Management	PHONE
ADDRESS City Hall	MECHANIC
CITY Boston, MA	HELPER
JOB NAME AND LOCATION CMS - Soret - Boston	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK	<input type="checkbox"/> CONTRACT
	<input type="checkbox"/> EXTRA
Hotel Buckminster / Comm Ave 260 Tremont St.	

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
1	Buckminster / Comm Ave - no power due to roof construction. Installed temp. 120 volt power to cabinet. Access delays due to building management		
#	260 ft. Cabling		
2	260 Tremont Resct camera Antenna needs to be repaired		

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
29	MECHANICS 3 @ 8 hrs		TOTAL LABOR
	HELPERS 1 @ 5 hrs		

I hereby acknowledge the satisfactory completion of the above described work.	TOTAL LABOR	TAX
SIGNATURE	DATE COMPLETED	TOTAL

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JOB INVOICE

34130

CUSTOMERS ORDER NO.	DATE ORDERED 5/5/15
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO	Office of Emergency Management	PHONE
ADDRESS	City Hall	MECHANIC
CITY	Boston, MA	HELPER
JOB NAME AND LOCATION	CMS - Somer - Boston + Chelsea	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK	Dot + Park St. - Beacham St.	<input type="checkbox"/> CONTRACT
		<input type="checkbox"/> EXTRA

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
①	Dot + Park - assist, BTD w/ power to pole, found fuse blown + problem in control box - BTD Dom Dimasio		
②	Beacham St - troubleshoot cameras down, found power outage in area		

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
3	MECHANICS 3 @ 8hrs		
1	HELPERS 1 @ 2.5 hrs		
	TOTAL LABOR		

I hereby acknowledge the satisfactory completion of the above described work.	TOTAL LABOR	TAX
SIGNATURE	DATE COMPLETED	TOTAL

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JOB INVOICE

34131

CUSTOMERS ORDER NO.	DATE ORDERED 5/16/15
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO Office of Emergency Management	PHONE
ADDRESS City Hall	MECHANIC
CITY Boston, MA	HELPER

JOB NAME AND LOCATION CIMS - Street - Boston + Chelsea	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK	<input type="checkbox"/> CONTRACT
	<input type="checkbox"/> EXTRA

**Chelsea PD - Foster + Lake - Comm Arc +
 Chestnut Hill - South @ Common**

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
1	Chelsea PD - Reset Arlington + 6th Street camera		
2	Reset cameras due to intermittent power caused by street work at: Foster + Lake, Comm Arc + Chestnut Hill, South @ Common		

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
28	MECHANICS 3 @ 8 hrs		
	HELPERS 1 @ 4 hrs		
			TOTAL LABOR

I hereby acknowledge the satisfactory completion of the above described work.	TOTAL LABOR	TAX
SIGNATURE	DATE COMPLETED	TOTAL

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JOB INVOICE

34147

CUSTOMERS ORDER NO.	DATE ORDERED 5/7/15
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO Office of Emergency Management	PHONE
ADDRESS City Hall	MECHANIC
CITY Boston, MA	HELPER
JOB NAME AND LOCATION CIUS - Boston + Somerville	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK BHA + Morton -	<input type="checkbox"/> CONTRACT
25 Highland - North Street -	<input type="checkbox"/> EXTRA
Holland + Newbury	

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
①	Re-installed enclosure and new power supply for above Somerville sites		
*	Power Supply		
②	BHA + Morton - Troubleshoot + reset cameras + switch, UPS hung up		
Peter K. 8/20T			

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
8/20T	MECHANICS @		
	HELPERS @		
I hereby acknowledge the satisfactory completion of the above described work.		TOTAL LABOR	TAX
SIGNATURE		DATE COMPLETED	TOTAL

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JOB INVOICE

34028

CUSTOMERS ORDER NO.	DATE ORDERED 5/12/15
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO Office of Emergency Management	PHONE
ADDRESS City Hall	MECHANIC
CITY Boston, MA	HELPER
JOB NAME AND LOCATION CIMS - Boston	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK	<input type="checkbox"/> CONTRACT
	<input type="checkbox"/> EXTRA
Boston Police Department	

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
>	Archiver 22 down due to BPD IT work on establishing VIDSYS link to EDC Braodan St. - All cameras were off line - Fixed issue w/ BPD IT		
>	Peter K 20T Nisbet 6		

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
6/20T	MECHANICS @		
	HELPERS @		TOTAL LABOR

I hereby acknowledge the satisfactory completion of the above described work.	TOTAL LABOR	TAX
SIGNATURE	DATE COMPLETED	TOTAL

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JOB INVOICE

34029

CUSTOMERS ORDER NO.	DATE ORDERED 5/13/15
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO Office of Emergency Management	PHONE
ADDRESS City Hall	MECHANIC
CITY Boston, MA	HELPER

JOB NAME AND LOCATION CMS - Everett + Boston	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK	<input type="checkbox"/> CONTRACT
	<input type="checkbox"/> EXTRA

**Parlin Condo Hub -
 Hotel Buckminster to 35 Northampton**

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
①	Parlin Hub - continued work working on power issue from building		
②	Buckminster/35 Northampton - antenna back down, could not get immediate access * 200 feet cabling		

Peter K. Savage 30T

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
6/30T	MECHANICS @		TOTAL LABOR
	HELPERS @		

I hereby acknowledge the satisfactory completion of the above described work.	TOTAL LABOR	TAX	TOTAL
SIGNATURE	DATE COMPLETED		

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JOB INVOICE

34134

CUSTOMERS ORDER NO.	DATE ORDERED 5/14/15
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO	Office of Emergency Management	PHONE
ADDRESS	City Hall	MECHANIC
CITY	Boston, MA	HELPER
JOB NAME AND LOCATION	CMS - sonet - Boston, Everett, Brookline	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK	Columbia + Dudley - Parlin Condos - 1550 Beacon St	<input checked="" type="checkbox"/> CONTRACT <input type="checkbox"/> EXTRA

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
①	Columbia + Dudley - found power disconnected, and re-installed at hub		
②	Parlin Condos - troubleshoot 120 volt power and found loose neutral wire. Repaired + restored power		
③	1550 Beacon - reset antenna that feeds Boston PD camera at Beacon + Chestnut Hill Ave		

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
29	MECHANICS 3 @ 8 hrs		
	HELPERS 1 @ 5 hrs		
			TOTAL LABOR

I hereby acknowledge the satisfactory completion of the above described work.	TOTAL LABOR	TAX
SIGNATURE	DATE COMPLETED	TOTAL

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JOB INVOICE

34135

CUSTOMERS ORDER NO.	DATE ORDERED 5/15/15
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO	Office of Emergency Management	PHONE
ADDRESS	City Hall	MECHANIC
CITY	Boston, MA	HELPER
JOB NAME AND LOCATION	CMS - Sonet - Boston + Everett	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK	Wardman Street - Whidden Hospital	<input type="checkbox"/> CONTRACT
		<input type="checkbox"/> EXTRA

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
1	Wardman St - assist Mark Savage + hand antenna disconnected by Silly Mac. Re-installed and re-aligned		
2	Whidden Hosp - work being done here by PSNET - had to reset various devices throughout the town		

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
26	MECHANICS 2 @ 8 hrs		
	HELPERS 2 @ 5 hrs		TOTAL LABOR

I hereby acknowledge the satisfactory completion of the above described work.	TOTAL LABOR	TAX
SIGNATURE	DATE COMPLETED	TOTAL

LAN-TEL COMMUNICATIONS, INC.

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34122

CUSTOMERS ORDER NO.	DATE ORDERED 5/19/15
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO Office of Emergency Management	PHONE
ADDRESS City Hall	MECHANIC
CITY Boston, MA	HELPER
JOB NAME AND LOCATION CMS - Boston + Chelsea	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK Walnut Park	<input type="checkbox"/> CONTRACT
Willow + Bellingham Street	<input type="checkbox"/> EXTRA

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
①	Willow + Bellingham - re-installed quick deploy camera per Pam M.		
②	Walnut Park - repaired wires from previous work done by Sully Mae		
		Peter K	8
		Nisbet	8
HOURS	LABOR	AMOUNT	TOTAL MATERIALS
⑧ 16	MECHANICS @		TOTAL LABOR
	HELPERS @		
I hereby acknowledge the satisfactory completion of the above described work.		TOTAL LABOR	TAX
SIGNATURE		DATE COMPLETED	TOTAL

LAN-TEL COMMUNICATIONS, INC.

JOB INVOICE

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34136

CUSTOMERS ORDER NO.	DATE ORDERED 5/19/15
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO	Office of Emergency Management	PHONE
ADDRESS	City Hall	MECHANIC
CITY	Boston, MA	HELPER
JOB NAME AND LOCATION	CMS - Sonet - Boston	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK	Brookline + Landsdown - Dudley + Warren - Wardman St	<input type="checkbox"/> CONTRACT
		<input type="checkbox"/> EXTRA

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
①	Brookline + Landsdown - troubleshoot fuse blown that took down (4) cameras - replaced fuse		
②	Dudley + Warren - troubleshoot camera + antenna, antenna level low + should be rerouted		
③	Wardman St - troubleshoot cameras + found contractor working in street disrupted power - no access due to construction		

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
27	MECHANICS 3 @ 8 hrs		TOTAL LABOR
	HELPERS 1 @ 3 hrs		

I hereby acknowledge the satisfactory completion of the above described work.	TOTAL LABOR	TAX
SIGNATURE	DATE COMPLETED	TOTAL



PRODUCT 211

LAN-TEL COMMUNICATIONS, INC.

1400 Providence Highway
Building #2 Suite 2000
Norwood, Massachusetts 02062
(781) 551-8599 Fax (781) 551-8667
www.lan-tel.com

JOB INVOICE

34123

CUSTOMERS ORDER NO.	DATE ORDERED 3/20/15
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO	Office of Emergency Management	PHONE
ADDRESS	City Hall	MECHANIC
CITY	Boston, MA	HELPER
JOB NAME AND LOCATION	CIMS - Boston	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK	500 Boylston Morton + Harvard Tai Tung Village	<input type="checkbox"/> CONTRACT <input type="checkbox"/> EXTRA

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
①	troubleshoot + repair of power loss at 500 Boylston - found frozen receptacle		
②	Reset modem at Morton + Harvard - activated on network		
③	Installed new antenna between Tai Tung Village and Revere Hotel		
	Peter K.	2 OT	
	Nisbet	4	
	Savage	4 OT	

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
4/600	MECHANICS @		TOTAL LABOR
	HELPERS @		TAX
	TOTAL LABOR		TOTAL

I hereby acknowledge the satisfactory completion of the above described work.

SIGNATURE _____ DATE COMPLETED _____

LAN-TEL COMMUNICATIONS, INC.

1400 Providence Highway
 Building #2 Suite 2000
 Norwood, Massachusetts 02062
 (781) 551-8599 Fax (781) 551-8667
 www.lan-tel.com

JOB INVOICE

34137

CUSTOMERS ORDER NO.	DATE ORDERED 5/20/15
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO	Office of Emergency Management	PHONE
ADDRESS	City Hall	MECHANIC
CITY	Boston, MA	HELPER
JOB NAME AND LOCATION	CMS - Sonet - Boston	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK	<input type="checkbox"/> CONTRACT	
	<input type="checkbox"/> EXTRA	
500 Baylston Hub - Marston + Harvard - Tai Tung Village		

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
①	500 Baylston - 120 volt power loss due to frozen GFCI receptacle, replaced receptacle + restored power		
②	Marston + Harvard - reset modem + waited to activate on network for Eric Johnson		
③	Tai Tung Village - assist w/ new antenna install between Tai Tung Village + River Hotel		

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
24	MECHANICS 3 @ 8 hrs		
	HELPERS @		TOTAL LABOR

I hereby acknowledge the satisfactory completion of the above described work.	TOTAL LABOR	TAX
SIGNATURE	DATE COMPLETED	TOTAL

LAN-TEL COMMUNICATIONS, INC.
 1400 Providence Highway
 Building #2 Suite 2000
 Norwood, Massachusetts 02062
 (781) 551-8599 Fax (781) 551-8667
 www.lan-tel.com

JOB INVOICE

34148

CUSTOMERS ORDER NO.	DATE ORDERED 5/27/15
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO Office of Emergency Management	PHONE
ADDRESS City Hall	MECHANIC
CITY Boston, MA	HELPER
JOB NAME AND LOCATION CIMS - Boston + Chelsea	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK River + Babson	<input type="checkbox"/> CONTRACT
Chelsea Soldiers Home	<input type="checkbox"/> EXTRA
BHA + Morton - LaFarge	

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
①	Chelsea Soldiers Home - lost antennas, made Chuck Wade aware, troubleshoot camera per Pam M. (will wait for upgrade to replace)		
②	River + Babson - troubleshoot antenna + made functional until BONET IPs are relinquished by Boston DOIT		
③	Reset BHA + Morton - bad camera		
④	LaFarge - replaced encoder due to RTSP setting not allowing video		
	* Encoder Installed		
	Peter K.	2	
	Nisbet	8	
	Savage	7 1/2	

10/7 1/2

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
	MECHANICS @		
	HELPERS @		
	TOTAL LABOR		TAX
SIGNATURE	DATE COMPLETED		TOTAL

I hereby acknowledge the satisfactory completion of the above described work.

LAN-TEL COMMUNICATIONS, INC.

1400 Providence Highway
 Building #2 Suite 2000
 Norwood, Massachusetts 02062
 (781) 551-8599 Fax (781) 551-8667
 www.lan-tel.com

JOB INVOICE

34128

CUSTOMERS ORDER NO.	DATE ORDERED 5/28/15
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO	Office of Emergency Management	PHONE
ADDRESS	City Hall	MECHANIC
CITY	Boston, MA	HELPER
JOB NAME AND LOCATION	CIMS - Boston	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK	Schroeder Plaza Bowdoin + Hamilton Pasceiu Building	<input type="checkbox"/> CONTRACT
		<input type="checkbox"/> EXTRA

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
①	Schroeder Plaza - worked w/ Jim Fitz on active directory problem		
②	CIMS interface Bowdoin + Hamilton camera needs to be repositioned per BRIC due to violent crime during week		
③	Antenna realignment to Pasceiu Building to augment existing antenna		
	Peter K.	8/2 OT	
	Nisbet	4	
	Savage	7.5 OT	

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
	MECHANICS @		
	HELPERS @		
	TOTAL LABOR		
	TAX		
I hereby acknowledge the satisfactory completion of the above described work.		TOTAL LABOR	TOTAL
SIGNATURE	DATE COMPLETED		

12/9.5 OT



LAN-TEL Communications, Inc.
 1400 Providence Highway
 Suite 2000
 Norwood, MA 02062
 781.551.8599 Fax 781.551.8667
 www.lan-tel.com

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

INVOICE ID: 9913659
 DRAW ID: 146
 DATE: Mav 18.2015

SALESPERSON:

CONTRACT ID: 14-0249-20
 CITY OF BOSTON CONTRACT-14/15
 LOCATION:

CUSTOMER ID: DOINNOV
 PO #:
 Terms: Net 0

WORK PERFORMED FOR CITY OF BOSTON CONTRACT #BOSTN-0000647313. AND CONTRACT #BOSTN-0000655731.

BILLING FOR APRIL 2015

PROJECT MANAGEMENT	\$ 2,646.00
FIELD LABOR	42,055.50
MATERIAL	813.16
AMOUNT DUE	<u>\$45,514.66</u>

ATTN: ACCOUNTS PAYABLE

AMOUNT DUE THIS INVOICE

\$45,514.66

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



LAN-TEL Communications, Inc.
1400 Providence Highway
Suite 2000
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: 9914193
DRAW ID: 163
DATE: October 31,2015

CONTRACT ID: 15-0283-20
CIMS MAINTENANCE 15-16-Mayor's
LOCATION:

SALESPERSON:
CUSTOMER ID: DOINNOV
PO #:
Terms: Net 0

WORK PERFORMED FOR CITY OF BOSTON CONTRACT #BOSTN-0000655731

BILLING FOR SEPTEMBER 2015

PROJECT MANAGEMENT	\$ 1,862.00
FIELD LABOR	44,668.50
MATERIAL	603.49

AMOUNT DUE	<u>\$47,133.99</u>
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ATTN: ACCOUNTS PAYABLE

AMOUNT DUE THIS INVOICE

\$47,133.99

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

	A	B	C	D	E	F	G
1				LAN-TEL Communications, Inc.			
2				Billing for CIMS Project - Labor Costs			
3				Sep-15			
4	Date of Service	LAN-TEL Job Invoice Number	Location	Work Performed	Employee Type	# Hours	Rate
5	9/1/2015	34338	Chelsea; Brookline	5th Street- camera not in good position per Lt. Griffin; Hawthorne/Bellingham- cameras down (Rt 9) per Scott Wilder, problem with power at fire house	Software Tech	6	\$125.00
6	9/1/2015	34338	Chelsea; Brookline	5th Street- camera not in good position per Lt. Griffin; Hawthorne/Bellingham- cameras down (Rt 9) per Scott Wilder, problem with power at fire house	Tech/Programmer	8	\$109.00
7	9/1/2015	34338	Chelsea; Brookline	5th Street- camera not in good position per Lt. Griffin; Hawthorne/Bellingham- cameras down (Rt 9) per Scott Wilder, problem with power at fire house	Tech/Programmer-OT	5	\$125.00
8	9/2/2015	34339	Sonet; Chelsea; Quincy; Boston	King Arthur's & USPO & Everett Ave- no power caused by utility company outage- reset after power restored; Quincy Maritime Center- check 120 volt power as per Joe P., restored and reset equipment on roof; Mather School- wiring was disconnected possibly by shotspotter tech, rewired & powered up	Tech/Programmer	28.5	\$102.00
9	9/2/2015	34340	Boston; Somerville; Chelsea	Mather School- wiring with Sonet, possible shotspotter techs disturbed wiring & caused antenna to go down at Pasicciou. Gilman & Walnut- reset modem; Broadway & Marlboro- checked camera per Pam M.	Software Tech-OT	3	\$145.00
10	9/2/2015	34340	Boston; Somerville; Chelsea	Mather School- wiring with Sonet, possible shotspotter techs disturbed wiring & caused antenna to go down at Pasicciou. Gilman & Walnut- reset modem; Broadway & Marlboro- checked camera per Pam M.	Software Tech	8	\$125.00
11	9/2/2015	34340	Boston; Somerville; Chelsea	Mather School- wiring with Sonet, possible shotspotter techs disturbed wiring & caused antenna to go down at Pasicciou. Gilman & Walnut- reset modem; Broadway & Marlboro- checked camera per Pam M.	Tech/Programmer	8	\$109.00
12	9/3/2015	34341	Boston	Presets not working per Lt. Griffin- checked all Boston cameras, Olney & Everton camera going up and switched out modem antenna	Software Tech	8	\$125.00
13	9/3/2015	34341	Boston	Presets not working per Lt. Griffin- checked all Boston cameras, Olney & Everton camera going up and switched out modem antenna	Tech/Programmer-OT	1	\$125.00
14	9/3/2015	34341	Boston	Presets not working per Lt. Griffin- checked all Boston cameras, Olney & Everton camera going up and switched out modem antenna	Tech/Programmer	8	\$109.00

	H	I	J	K
1				
2				
3				
4	Total	Special Event, PSNET or CIMS		
5	\$750.00			96
6	\$872.00			
7	\$625.00			
8	\$2,907.00			
9	\$435.00			
10	\$1,000.00			
11	\$872.00			
12	\$1,000.00			
13	\$125.00			
14	\$872.00			

	A	B	C	D	E	F	G
15	9/4/2015	34342	Boston; Cheslea	BH & Columbia- troubleshoot cameras 1,2 & 3 down; Checked antenna alignment to American Legion & BH Ave; worked with Fred Goldstein on AP 4 Chelsea	Tech/Programmer	8	\$109.00
16	9/7/2015	34343	Sonet; Boston	Assist with CCTV cameras on St. James for protest per BRIC. Troubleshoot cameras down, antenna problem- need to change out with Ubiquity	Tech/Programmer	28.5	\$102.00
17	9/8/2015	34344	Sonet; Revere	250 Broadway- troubleshoot power issue, found loose neutral & 90 volts on circuit	Tech/Programmer	24	\$102.00
18	9/8/2015	34345	Sonet; Brookline; Boston	Brookline- check power on poles to verify proper voltage that was fluctuating; FRB- assist with relocating power & equipment on roof	Tech/Programmer	16	\$102.00
19	9/8/2015	34346	Revere	300 Ocean Ave- camera down per Ken Bruker- found back camera hung up in port on switch, Malden & Broadway- recycled remotely and went to site. Reset Revere FD camera, hung up on fiber switch	Tech/Programmer	8	\$109.00
20	9/9/2015	34347	Chelsea	Broadway & Marlboro- intermittent power up and down; City Hall fiber to EOC media converter lost power	Tech/Programmer	8	\$109.00
21	9/9/2015	34347	Chelsea	Broadway & Marlboro- intermittent power up and down; City Hall fiber to EOC media converter lost power	Tech/Programmer-OT	4	\$125.00
22	9/10/2015	34348	Sonet; Revere	300 Ocean Ave- assist with masking due to equipment interference with AT&T to allow levels to be tested	Tech/Programmer	29	\$102.00
23	9/10/2015	34349	Revere; Boston	Reset King Arthur's camera; Northeastern tower reset cameras	Software Tech	8	\$125.00
24	9/10/2015	34349	Revere; Boston	Reset King Arthur's camera; Northeastern tower reset cameras	Tech/Programmer	8	\$109.00
25	9/10/2015	34349	Revere; Boston	Reset King Arthur's camera; Northeastern tower reset cameras	Tech/Programmer-OT	1	\$125.00
26	9/11/2015	34350	Winthrop; Boston; Everett; Somerville; Revere	Tree trimming at Winthrop for PSNET antenna; Reset Savin Hill to Mather (down per BRIC); Revere cameras won't display per Steve Ford, worked remotely with him; Reset Day Park; Reset Davis Square2- camera hung up & will not PTZ (Thorndike will show in dispatch per Mike Kiely)	Software Tech	8	\$125.00
27	9/11/2015	34350	Winthrop; Boston; Everett; Somerville; Revere	Tree trimming at Winthrop for PSNET antenna; Reset Savin Hill to Mather (down per BRIC); Revere cameras won't display per Steve Ford, worked remotely with him; Reset Day Park; Reset Davis Square2- camera hung up & will not PTZ (Thorndike will show in dispatch per Mike Kiely)	Tech/Programmer	8	\$109.00

	H	I	J	K
15	\$872.00			
16	\$2,907.00			
17	\$2,448.00			
18	\$1,632.00			
19	\$872.00			
20	\$872.00			
21	\$500.00			
22	\$2,958.00			
23	\$1,000.00			
24	\$872.00			
25	\$125.00			
26	\$1,000.00			
27	\$872.00			

	A	B	C	D	E	F	G
28	9/11/2015	34350	Winthrop; Boston; Everett; Somerville; Revere	Tree trimming at Winthrop for PSNET antenna; Reset Savin Hill to Mather (down per BRIC); Revere cameras won't display per Steve Ford, worked remotely with him; Reset Day Park; Reset Davis Square2- camera hung up & will not PTZ (Thorndike will show in dispatch per Mike Kiely)	Tech/Programmer-OT	2	\$125.00
29	9/12/2015	34351	Brookline; Boston	Brookline down- power blip; Morton & Harvard-camera down, possibly due to same power issue from Brookline; All BH cameras down from American Legion to Mattapan Square; Lewenburg School- power problem confirmed with PSNET staff	Tech/Programmer-OT	12	\$125.00
30	9/14/2015	34352	Revere; Somerville	Squire & Signourey- camera has black screen per Ken Bruker, problem in dispatch due to regional move of wires; Reset Somerville Cross & Everett	Tech/Programmer	8	\$109.00
31	9/14/2015	34352	Revere; Somerville	Squire & Signourey- camera has black screen per Ken Bruker, problem in dispatch due to regional move of wires; Reset Cross & Everett	Tech/Programmer-OT	5	\$125.00
32	9/15/2015	34353	Everett; Somerville	Reset Cross & Everett; Reset Temple & Broadway per Mike Kiely	Software Tech	8	\$125.00
33	9/15/2015	34353	Everett; Somerville	Reset Cross & Everett; Reset Temple & Broadway per Mike Kiely	Tech/Programmer	8	\$109.00
34	9/15/2015	34353	Everett; Somerville	Reset Cross & Everett; Reset Temple & Broadway per Mike Kiely	Tech/Programmer-OT	3.5	\$125.00
35	9/16/2015	34354	Sonet; Revere; Somerville	Seaview Towers- assist with masking due to equipment interference wit AT&T; Cross & Everett- reset power and data to free up switch	Tech/Programmer	14	\$102.00
36	9/16/2015	34355	Chelsea; Everett	Worked on McArdle Bridge cameras; Reset Everett Parlin hub, Appleton Park, Day Park	Tech/Programmer	8	\$109.00
37	9/16/2015	34355	Chelsea; Everett	Worked on McArdle Bridge cameras; Reset Everett Parlin hub, Appleton Park, Day Park	Tech/Programmer-OT	4	\$125.00
38	9/18/2015	34356	Chelsea; Boston	Chelsea display not working properly per Pam, reconfigured Admin Center; Dudley & BH- camera down per BRIC	Tech/Programmer	8	\$109.00
39	9/18/2015	34356	Chelsea; Boston	Chelsea display not working properly per Pam, reconfigured Admin Center; Dudley & BH- camera down per BRIC	Tech/Programmer-OT	6	\$125.00
40	9/22/2015	34357	Chelsea; Boston; Revere	Magees Corner- no power is base; Reset Dudley & BH; Reset King Arthur's, company shut down power to antenna & camera	Software Tech	8	\$125.00
41	9/22/2015	34357	Chelsea; Boston; Revere	Magees Corner- no power is base; Reset Dudley & BH; Reset King Arthur's, company shut down power to antenna & camera	Tech/Programmer-OT	5	\$125.00
42	9/23/2015	34358	Sonet; Revere	Seaview Towers- assist with equipment relocation on roof causing interference with AT&T equipment	Tech/Programmer	10.5	\$102.00
43	9/23/2015	34359	Everett	Worked on Everett PD Workstation	Software Tech	8	\$125.00

	H	I	J	K
28	\$250.00			
29	\$1,500.00	PSNET		
30	\$872.00			
31	\$625.00			
32	\$1,000.00			
33	\$872.00			
34	\$437.50			
35	\$1,428.00			
36	\$872.00			
37	\$500.00			
38	\$872.00			
39	\$750.00			
40	\$1,000.00			
41	\$625.00			
42	\$1,071.00			
43	\$1,000.00	Workstation Upgrade		

	A	B	C	D	E	F	G
44	9/24/2015	34360	Sonet; Everett	Target Gateway Ctr- troubleshoot no power issue at control cabinet on roof top, found circuit disconnected and removed by building contractor, rewired and notified management	Tech/Programmer	13.5	\$102.00
45	9/28/2015	34361	Quincy	Worked on Quincy PD Workstation	Software Tech	6	\$125.00
46	9/29/2015	34362	Quincy	Worked on Quincy PD Workstation	Software Tech	8	\$125.00
47	9/30/2015	34363	Sonet; Boston	NE Baptist Hospital, Walnut Park & Columba Ave- assist during storm, reset hub due to intermittent power loss and fluctuation	Tech/Programmer	14.5	\$102.00
48	Labor for September 2015						

	H	I	J	K
44	\$1,377.00			
45	\$750.00	Workstation Upgrade		
46	\$1,000.00	Workstation Upgrade		
47	\$1,479.00			
48	\$44,668.50			

	A	B	C
1		LAN-TEL Communications, Inc.	
2		Billing for CIMS Project - Material Costs	
3		Sep-15	
4	Date of Service/Purchase	Location	Material Provided
5	9/23/2015 (34359)	Everett PD	Misc Equipment - USB, Adapters, Extenders etc.
6	9/28/2015 (34361)	Quincy PD	Misc Equipment - Adapters, PCIE Card, PCI Card, Video Card etc.
7	Total Material Costs		

	D
1	
2	
3	
4	Material Cost
5	269.27
6	334.22
7	\$603.49

Material

	A	B	C	D
1			LAN-TEL Communications, Inc.	
2			Billing for CIMS Project - Project Management Costs	
3			Sep-15	
4	Date of Service	Location	Work Performed	# Hours
5	9/4/2015	South Boston; Frontage Rd	8am network & server check (1 hr). BPD weekly meeting (2 hrs). Afternoon network & server check (1 hr).	4
6	9/8/2015	South Boston; FRB	8am network & server check (1 hr). Assist with FRB camera (1 hr). Afternoon network & server check (1 hr).	3
7	9/16/2015	South Boston; Norwood	8am network & server check (1 hr). CIMS Billing (2 hrs). Afternoon network & server check (1 hr).	4
8	9/18/2015	South Boston	8am network & server check (1 hr). Afternoon network & server check (1 hr).	2
9	9/25/2015	South Boston; Frontage Rd	8am network & server check (1 hr). BPD weekly meeting (2 hrs). Afternoon network & server check (1 hr).	4
10	9/28/2015	South Boston	8am network & server check (1 hr). Afternoon network & server check (1 hr).	2
11				

	E	F	G
1			
2			
3			
4	Rate	Total	Special Event, PSNET or CIMS
5	\$98.00	\$392.00	
6	\$98.00	\$294.00	
7	\$98.00	\$392.00	
8	\$98.00	\$196.00	
9	\$98.00	\$392.00	
10	\$98.00	\$196.00	
11	PM Labor for September 2015	\$1,862.00	

	A	B	C	D
1	September Labor Totals			
2	Labor Type	Hours	Total	
3	LAN-TEL Labor regular rate	96	\$10,464.00	
4	LAN-TEL Labor overtime rate	48.5	\$6,062.50	
5	LAN-TEL Software Tech rate	76	\$9,500.00	
6	LAN-TEL Software Tech overtime rate	3	\$435.00	
7	Sonet	178.5	\$18,207.00	
8	Total Labor		\$44,668.50	
9				
10	Total Project Management Labor		\$1,862.00	
11	Total Labor & PM			\$46,530.50
12	September Material Totals			
13	Total PTZ DvTel Cameras	0	\$0.00	
14	Total Fixed DvTel Cameras	0	\$0.00	
15	Total Power Supplies	0	\$0.00	
16	Total Bucket Truck Rentals (LAN-TEL & Sonet)	0	\$0.00	
17	Total Adapters	-	\$332.97	
18	Total Encoders	0	\$0.00	
19	Total NEMA Enclosures	0	\$0.00	
20	Total Astro Brackets	0	\$0.00	
21	Total Antennas & Assoc. Equipment	0	\$0.00	
22	Total Banding & Cabling	0	\$0.00	
23	Total POEs	0	\$0.00	
24	Total Misc. Equipment	-	\$270.52	
25	Total Material Used			\$603.49
26				
27	Total Billing for September 2015			\$47,133.99



LAN-TEL Communications, Inc.

1400 Providence Hwy
 Building #2 Suite 2000
 Norwood, MA 02062
 781-551-8599

INVOICE

Date: 10/13/2015

Invoice No: 13701

Bill to: MAYOR'S OFFICE OF EMERGENCY
 PREPAREDNESS-HOMELAND SECURITY
 BOSTON CITY HALL-ROOM 204
 ONE CITY HALL PLAZA
 BOSTON, MA 02201

Service at: BOSTON POLICE DEPARTMENT
 1 SCHROEDER PLAZA
 BOSTON, MA 02120

Reference: WORK ORDER 19558

P.O. No.:

Customer ID: DOINNOV
Description: WORK ORDER 19558 7 - PARTS ORDER

Quantity	Description	Unit Price	Amount
----------	-------------	------------	--------

Provide network switch and associated equipment to accommodate integration of the Boston Police network with the UASI CIMS network. Switch was specified by Boston Police Information Technology Department.

Equipment Order 9/8/2015:

1	CISCO CATALYST 24-PORT DATA IP BASE (S/N: FOC1934U20Y)	\$3,819.50	\$3,819.50
1	CAT3850 LDPE UNIVERSAL K9 IMAGE	\$0.00	\$0.00
2	NORTH AMERICA AC TYPE A POWER CABLE	\$0.00	\$0.00
1	50CM TYPE 1 STACKING CABLE	\$0.00	\$0.00
1	CATALYST 3750X AND 3850 STACK POWER CABLE 30 CM	\$0.00	\$0.00
1	CISCO CATALYST NETWORK MODULE BLANK	\$0.00	\$0.00
1	350W AC CONFIG 1 POWER SUPPLY	\$0.00	\$0.00
1	350W AC CONFIG 1 SECONDARY POWER SUPPLY	\$311.00	\$311.00
1	STATE/LOCAL GOVT - 1 YEAR WARRANTY PROVISION	\$0.00	\$0.00
1	1000BASE-SX SFP TRANSCEIVER MODULE, MMF, 850NM, DOM	\$311.00	\$311.00

SUBTOTAL:	\$ 4,441.50
TOTAL DUE:	\$ 4,441.50



LAN-TEL Communications, Inc.

1400 Providence Hwy
Building 2 Suite 2000
Norwood, MA 02062
(781)551-8599

Invoice

Date: 10/13/2015
Invoice No.: 13701

Bill to: MAYOR'S OFFICE OF EMEEGENCY
PREPAREDNESS-HOMELAND SECURITY
BOSTON CITY HALL-ROOM204
ONE CITY HALL PLAZA
BOSTON, MA 02201

Service at: BOSTON POLICE DEPARTMENT
1 SCHROEDER PLAZA
BOSTON, MA 02120

Customer ID: DOINNOV

Description: Work Order 19558 7 - Parts Order

Reference: Work Order 19558

Terms:

PO Number:

Item	Description	Quantity	Unit Price	Amount
	EQUIPMENT ORDER 9/8/2015 : WS-C3850-24T-S Cisco switch, S3850ULPEK9-36E Cisco image, (2) CAB-TA-NAAC power cable, STACK-T1-50CM cable, CAB-SPWR-30CM pwr cable, C3850-NM-BLANK module, PWR-C1-350WAC pwr supply, PWR-C1-350WAC/2 pwr supply, CON-STLOC warranty, GLC-SX-MMD transceiver			

Subtotal:	4,441.50
Sales Tax:	0.00
Total Due:	4,441.50

	A	B	C	D	E	F	G
1				LAN-TEL Communications, Inc.			
2				Billing for CIMS Project - Labor Costs			
3				Aug-15			
4	Date of Service	LAN-TEL Job Invoice Number	Location	Work Performed	Employee Type	# Hours	Rate
5	8/3/2015	34309	Boston	Backhaul with PSNet at Solomon School	Tech/Programmer	8	\$109.00
6	8/3/2015	34309	Boston	Backhaul with PSNet at Solomon School	Tech/Programmer-OT	4	\$125.00
7	8/3/2015	34313	Sonet; Boston	Walnut St/Solomon School- assist with backhaul & data reconfiguration	Tech/Programmer	26	\$102.00
8	8/4/2015	34316	Boston	Cameras to be relanded from Back Haul problem for Boston PD	Tech/Programmer-OT	4	\$125.00
9	8/5/2015	34317	Chelsea; Revere	260 Broadway/Soldier's Home- Cameras are slow from this area-high ping times. Reset PSNET equipment at hub; Checked Revere FD, 250 Broadway, and Malden & Broadway.	Tech/Programmer	8	\$109.00
10	8/5/2015	34317	Chelsea; Revere	260 Broadway/Soldier's Home- Cameras are slow from this area-high ping times. Reset PSNET equipment at hub; Checked Revere FD, 250 Broadway, and Malden & Broadway.	Tech/Programmer-OT	3	\$125.00
11	8/6/2015	34318	Brookline	Network slow between Town Hall & Fire Dept.- troubleshoot issue	Tech/Programmer	8	\$109.00
12	8/6/2015	34318	Brookline	Network slow between Town Hall & Fire Dept.- troubleshoot issue	Tech/Programmer-OT	2	\$125.00
13	8/7/2015	34319	Chelsea	Worked on client computer for Chelsea PD	Software Tech	8	\$125.00
14	8/7/2015	34321	Boston; Revere	Wendover camera screen murky / vandalism from gang. Reset Talbot and BHA, and check power on Revere QD.	Tech/Programmer	8	\$109.00
15	8/7/2015	34321	Boston; Revere	Wendover camera screen murky / vandalism from gang. Replace Talbot and BHA, and check power on Revere QD.	Tech/Programmer-OT	3	\$125.00
16	8/8/2015	34322	Boston	BHA & Bowdoin to Mather- link down	Software Tech-OT	2	\$145.00
17	8/8/2015	34323	Revere; Chelsea	Check antennas at both locations , found power problem.	Tech/Programmer-OT	8	\$125.00
18	8/10/2015	34324	Quincy; Revere	Quincy- microsoft export service remote DVTEL sessions; Revere modem issue for covert camera that will not stay up	Software Tech	8	\$125.00
19	8/10/2015	34325	Revere	No PTZ on IVC quick depoy- troubleshoot modem problem with verizon. Per Kenny Bruker	Tech/Programmer-OT	2	\$125.00
20	8/10/2015	34325	Revere	No PTZ on IVC quick depoy- troubleshoot modem problem with verizon. Per Kenny Bruker	Tech/Programmer	4	\$109.00
21	8/12/2015	34326	Quincy	Sea St/Marine Center- Power issue within office . All cameras down per Quincy Joe P	Software Tech	5	\$125.00
22	8/12/2015	34327	Boston	Seaver and Humboldt camera is slow. Roxbury Crossing camera is up and down Per BRIC Elizabeth . Found antenna issue at Schroeder plaza side	Tech/Programmer	8	\$109.00
23	8/13/2015	34328	Boston PD	Back Haul problem between Schroeder Plaza and Northeastern tower . Needs to be replaced	Tech/Programmer	8	\$109.00
24	8/17/2015	34329	Quincy	Troubleshoot export issue for Quincy PD	Software Tech	8	\$125.00
25	8/18/2015	34330	Chelsea	Soldier's Home- PSNET equipment down. Worked with chuck wade to restore.	Tech/Programmer-OT	4	\$125.00

	H	I
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4	Total	Special Event, PSNET or CIMS
5	\$872.00	PSNet
6	\$500.00	PSNet
7	\$2,652.00	
8	\$500.00	
9	\$872.00	
10	\$375.00	
11	\$872.00	
12	\$250.00	
13	\$1,000.00	Workstation Upgrade
14	\$872.00	
15	\$375.00	
16	\$290.00	
17	\$1,000.00	
18	\$1,000.00	
19	\$250.00	
20	\$436.00	
21	\$625.00	
22	\$872.00	
23	\$872.00	
24	\$1,000.00	
25	\$500.00	PSNet

Labor

	A	B	C	D	E	F	G
26	8/18/2015	34331	Everett	Troubleshoot export issue for Everett PD	Software Tech	8	\$125.00
27	8/18/2015	34315	Sonet; Boston; Everett	Day Park- troubleshoot connections & found bad coupler, retrieve new coupler & install; Alpine Park- troubleshoot power & restore	Tech/Programmer	13	\$102.00
28	8/19/2015	34311	Sonet; Boston	No power at Bowdoin & Norton- reset; Bowdoin & Hamilton- antenna that feeds Bowdoin & Norton is not working properly	Tech/Programmer	11	\$102.00
29	8/20/2015	34332	Boston	Software Problem at S. Romanowski's work station.	Software Tech	4	\$125.00
30	8/21/2015	34312	Sonet; Boston	Chestnuthill & Comm Ave - troubleshoot no power issue & restore	Tech/Programmer	10	\$102.00
31	8/21/2015	34314	Sonet; Boston & Somerville	Antenna issues at Comm Ave & Chestnuthill and Chestnuthill & Beacon; Reset power & data for Gilman & Walnut; Tennis Rd- removal of camera & equipment, make safe 120 volt power- returned equipment to owner	Tech/Programmer	13	\$102.00
32	8/25/2015	34333	Winthrop	Prep work for Winthrop PD, work station install for upgrade	Software Tech	8	\$125.00
33	8/25/2015	34334	Boston	Topliff St camera down- power issue with Boston street lighting. Moved camera to next pole.	Tech/Programmer	8	\$109.00
34	8/26/2015	34335	Chelsea	Helped Pam Monziona with access issues with her computer. Cannot pull video from desk.	Tech/Programmer-OT	2	\$125.00
35	8/29/2015	34336	Boston PD	BHA & Columbia- Cameras down- will not stream. Had to re-discover on sytem for parade. Antenna needs to be changed for better thru put.	Tech/Programmer-OT	2	\$125.00
36	8/31/2015	34337	Boston	Aquidilla St Camera power issue at street box at Tremont & Pembroke St location. Found aux power tripped on breaker- changed SIM card.	Software Tech	8	\$125.00
37	8/31/2015	34337	Boston	Antenna down Comm and CH Hill Ave and Beacon and CH Hill Ave . Changed out to spare Ubiquiti antenna.	Tech/Programmer	8	\$109.00
38	8/31/2015	34337	Boston	Antenna down Comm and CH Hill Ave and Beacon and CH Hill Ave . Changed out to spare Ubiquiti antenna.	Tech/Programmer-OT	2	\$125.00
39	Labor for August 2015						

	H	I
26	\$1,000.00	
27	\$1,326.00	
28	\$1,122.00	
29	\$500.00	
30	\$1,020.00	
31	\$1,326.00	
32	\$1,000.00	Workstation Upgrade
33	\$872.00	
34	\$250.00	
35	\$250.00	
36	\$1,000.00	
37	\$872.00	
38	\$250.00	
39	\$26,773.00	

Labor

	A	B	C
1		LAN-TEL Communications, Inc.	
2		Billing for CIMS Project - Material Costs	
3		Aug-15	
4	Date of Service/Purchase	Location	Material Provided
5	8/7/2015 (34321)	Talbot & Blue Hill Ave- Boston	DVTel PTZ Camera
6			Total Material Costs

	D
1	
2	
3	
4	Material Cost
5	\$2,421.00
6	\$2,421.00

Material

	A	B	C	D
1			LAN-TEL Communications, Inc.	
2			Billing for CIMS Project - Project Management Costs	
3			Aug-15	
4	Date of Service	Location	Work Performed	# Hours
5	8/3/2015	South Boston; Boston	8am network & server check (1 hr). Backhaul failure at Roxbury Crossing/Solomon (2 hrs). Afternoon network & server check (1 hr)	4
6	8/4/2015	South Boston; Norwood	8am network & server check (1 hr). CIMS Billing (3 hrs). Afternoon network & server check (1 hr)	5
7	8/5/2015	South Boston; Brookline; Chelsea	8am network & server check (1 hr). Storm assessment for Brookline & Chelsea (2 hrs). Afternoon network & server check (1 hr).	4
8	8/17/2015	South Boston	8am network & server check (1 hr). Afternoon network & server check (1 hr).	2
9	8/24/2015	South Boston	8am network & server check (1 hr). Afternoon network & server check (1 hr).	2
10	8/28/2015	South Boston	8am network & server check (1 hr). Afternoon network & server check (1 hr).	2
11				

	E	F	G
1			
2			
3			
4	Rate	Total	Special Event, PSNET or CIMS
5	\$98.00	\$392.00	
6	\$98.00	\$490.00	
7	\$98.00	\$392.00	
8	\$98.00	\$196.00	
9	\$98.00	\$196.00	
10	\$98.00	\$196.00	
11	PM Labor for August 2015	\$1,862.00	

	A	B	C	D
1	August Labor Totals			
2	Labor Type	Hours	Total	
3	LAN-TEL Labor regular rate	68	\$7,412.00	
4	LAN-TEL Labor overtime rate	36	\$4,500.00	
5	LAN-TEL Software Tech rate	57	\$7,125.00	
6	LAN-TEL Software Tech overtime rate	2	\$290.00	
7	Sonet	73	\$7,446.00	
8	Total Labor		\$26,773.00	
9				
10	Total Project Management Labor		\$1,862.00	
11	Total Labor & PM			\$28,635.00
12	August Material Totals			
13	Total PTZ DvTel Cameras	1	\$2,421.00	
14	Total Fixed DvTel Cameras	0	\$0.00	
15	Total Power Supplies	0	\$0.00	
16	Total Bucket Truck Rentals (LAN-TEL & Sonet)	0	\$0.00	
17	Total Adapters	0	\$0.00	
18	Total Encoders	0	\$0.00	
19	Total NEMA Enclosures	0	\$0.00	
20	Total Astro Brackets	0	\$0.00	
21	Total Antennas & Assoc. Equipment	0	\$0.00	
22	Total Banding & Cabling	0	\$0.00	
23	Total POEs	0	\$0.00	
24	Total Misc. Equipment	0	\$0.00	
25	Total Material Used			\$2,421.00
26				
27	Total Billing for August 2015			\$31,056.00



LAN-TEL Communications, Inc.
 1400 Providence Highway
 Suite 2000
 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: 9914069
 DRAW ID: 155
 DATE: September 28, 2015

CONTRACT ID: 15-0283-20
 CIMS MAINTENANCE 15-16-Mayor's
 LOCATION:

SALESPERSON:
 CUSTOMER ID: DOINNOV
 PO #:
 Terms: Net 0

WORK PERFORMED FOR CITY OF BOSTON CONTRACT #BOSTN-0000655731

BILLING FOR AUGUST 2015

PROJECT MANAGEMENT	\$ 1,862.00
FIELD LABOR	26,773.00
MATERIAL	2,421.00
AMOUNT DUE	<u>\$31,056.00</u>

ATTN: ACCOUNTS PAYABLE
 AMOUNT DUE THIS INVOICE

\$31,056.00

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



City of Boston Purchase Order

City of Boston

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

Dispatched		
Purchase Order	Date	Revision
BOSTN-0000659721	2015-09-04	
Payment Terms	Freight Terms	
00	DES PPD	
Buyer		
Habershaw,Deirdre		

Vendor: 0000019146
Lan-Tel Communications Inc.
1400 Providence Highway, Suite 2000
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

Contract ID: 000000000000000000040555

Line-Sch	Item/Description	Quantity	UOM	PO Price	Extended Amt	Due Date
1 - 1	Boston Police CIMS Upgrade Phase 1	1.00	EA	108120.08	108120.08	09/09/2015
				Attention: Andrew Murphy- OEM		
	52940-200-231100-508J-2106-2015-HLS15002	1.00				

Total PO Amount 108120.08

****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	
Deirdre Habershaw	Sally Glora	9/9/2015
Department Head/Purchasing Agent/BPS Business Manager	City Auditor/BPS Business Manager	

This is not a valid purchase order without the above signatures.