

	A	B	C	D	E	F	G
1				LAN-TEL Communications, Inc.			
2				Billing for CIMS Project - Labor Costs			
3				Nov-15			
4	<b>Date of Service</b>	<b>LAN-TEL Job Invoice Number</b>	<b>Location</b>	<b>Work Performed</b>	<b>Employee Type</b>	<b># Hours</b>	<b>Rate</b>
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 BTD 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	<b>Total</b>	<b>Special Event, PSNET or CIMS</b>
5	\$1,000.00	
6	\$580.00	
7	\$872.00	
8	\$500.00	
9	\$1,000.00	<b>Work Station Upgrade</b>
10	\$1,744.00	
11	\$562.50	
12	\$1,744.00	
13	\$1,000.00	
14	\$1,836.00	<b>PSNET</b>
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 BTD 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 BTD install	Tech/Programmer	8	\$109.00
35	11/24/2015	34578	Boston	Continued repair on Columbus & Seaver due to BTD 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	<b>Labor for November 2015</b>						

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

Labor

	A	B	C
1		<b>LAN-TEL Communications, Inc.</b>	
2		<b>Billing for CIMS Project - Material Costs</b>	
3		<b>Nov-15</b>	
4	<b>Date of Service/Purchase</b>	<b>Location</b>	<b>Material Provided</b>
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	<b>Total Material Costs</b>		

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4	<b>Material Cost</b>
5	\$2,421.00
6	\$70.00
7	\$260.00
8	\$400.00
9	<b>\$3,151.00</b>

Material

	A	B	C	D
1			LAN-TEL Communications, Inc.	
2			Billing for CIMS Project - Project Management Costs	
3			Nov-15	
4	<b>Date of Service</b>	<b>Location</b>	<b>Work Performed</b>	<b># Hours</b>
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	<b>Rate</b>	<b>Total</b>	<b>Special Event, PSNET or CIMS</b>
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	<b>PM Labor for November 2015</b>	<b>\$2,352.00</b>	

	A	B	C	D
1	<b>November Labor Totals</b>			
2	<b>Labor Type</b>	<b>Hours</b>	<b>Total</b>	
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	<b>Total Labor</b>		<b>\$40,306.50</b>	
9				
10	<b>Total Project Management Labor</b>		<b>\$2,352.00</b>	
11	<b>Total Labor &amp; PM</b>			<b>\$42,658.50</b>
12	<b>November Material Totals</b>			
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	<b>Total Material Used</b>			<b>\$3,151.00</b>
26				
27	<b>Total Billing for November 2015</b>			<b>\$45,809.50</b>



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: 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
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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	<b>Date of Service</b>	<b>LAN-TEL Job Invoice Number</b>	<b>Location</b>	<b>Work Performed</b>	<b>Employee Type</b>	<b># Hours</b>	<b>Rate</b>
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- refed 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	<b>Total</b>	<b>Special Event, PSNET or CIMS</b>
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	<b>Labor for December 2015</b>						

	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		<b>LAN-TEL Communications, Inc.</b>	
2		<b>Billing for CIMS Project - Material Costs</b>	
3		<b>Dec-15</b>	
4	<b>Date of Service/Purchase</b>	<b>Location</b>	<b>Material Provided</b>
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	<b>Total Material Costs</b>		

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1	
2	
3	
4	<b>Material Cost</b>
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	<b>\$878.34</b>

Material

	A	B	C	D
1			LAN-TEL Communications, Inc.	
2			Billing for CIMS Project - Project Management Costs	
3			Dec-15	
4	<b>Date of Service</b>	<b>Location</b>	<b>Work Performed</b>	<b># Hours</b>
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
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3			
4	<b>Rate</b>	<b>Total</b>	<b>Special Event, PSNET or CIMS</b>
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	<b>PM Labor for December 2015</b>	<b>\$1,960.00</b>	

	A	B	C	D
1	<b>December Labor Totals</b>			
2	<b>Labor Type</b>	<b>Hours</b>	<b>Total</b>	
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	<b>Total Labor</b>		<b>\$35,262.00</b>	
9				
10	<b>Total Project Management Labor</b>		<b>\$1,960.00</b>	
11	<b>Total Labor &amp; PM</b>			<b>\$37,222.00</b>
12	<b>December Material Totals</b>			
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	<b>Total Material Used</b>			<b>\$878.34</b>
26				
27	<b>Total Billing for December 2015</b>			<b>\$38,100.34</b>



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: 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

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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	<b>Date of Service</b>	<b>LAN-TEL Job Invoice Number</b>	<b>Location</b>	<b>Work Performed</b>	<b>Employee Type</b>	<b># Hours</b>	<b>Rate</b>
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	<b>Total</b>	<b>Special Event, PSNET or CIMS</b>
5	\$1,000.00	
6	\$580.00	
7	\$872.00	
8	\$500.00	
9	\$1,000.00	<b>Work Station Upgrade</b>
10	\$1,744.00	
11	\$562.50	
12	\$1,744.00	
13	\$1,000.00	
14	\$1,836.00	<b>PSNET</b>
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 BTD 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 BTD install	Tech/Programmer	8	\$109.00
35	11/24/2015	34578	Boston	Continued repair on Columbus & Seaver due to BTD 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	

	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	<b>Labor for November 2015</b>						

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

	A	B	C
1		<b>LAN-TEL Communications, Inc.</b>	
2		<b>Billing for CIMS Project - Material Costs</b>	
3		<b>Nov-15</b>	
4	<b>Date of Service/Purchase</b>	<b>Location</b>	<b>Material Provided</b>
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	<b>Total Material Costs</b>		

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

Material

	A	B	C	D
1			LAN-TEL Communications, Inc.	
2			Billing for CIMS Project - Project Management Costs	
3			Nov-15	
4	<b>Date of Service</b>	<b>Location</b>	<b>Work Performed</b>	<b># Hours</b>
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	<b>Rate</b>	<b>Total</b>	<b>Special Event, PSNET or CIMS</b>
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	<b>PM Labor for November 2015</b>	<b>\$2,352.00</b>	

	A	B	C	D
1	<b>November Labor Totals</b>			
2	<b>Labor Type</b>	<b>Hours</b>	<b>Total</b>	
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	<b>Total Labor</b>		<b>\$40,306.50</b>	
9				
10	<b>Total Project Management Labor</b>		<b>\$2,352.00</b>	
11	<b>Total Labor &amp; PM</b>			<b>\$42,658.50</b>
12	<b>November Material Totals</b>			
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	<b>Total Material Used</b>			<b>\$3,151.00</b>
26				
27	<b>Total Billing for November 2015</b>			<b>\$45,809.50</b>

	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	<b>Total</b>	<b>Special Event, PSNET or CIMS</b>
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	<b>Labor for October 2015</b>						

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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		<b>LAN-TEL Communications, Inc.</b>	
2		<b>Billing for CIMS Project - Material Costs</b>	
3		<b>Oct-15</b>	
4	<b>Date of Service/Purchase</b>	<b>Location</b>	<b>Material Provided</b>
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			<b>Total Material Costs</b>

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1	
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4	<b>Material Cost</b>
5	\$8.91
6	\$9.20
7	\$37.23
8	\$75.68
9	\$165.00
10	<b>\$296.02</b>

Material

	A	B	C	D
1			LAN-TEL Communications, Inc.	
2			Billing for CIMS Project - Project Management Costs	
3			Oct-15	
4	<b>Date of Service</b>	<b>Location</b>	<b>Work Performed</b>	<b># Hours</b>
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				

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4	<b>Rate</b>	<b>Total</b>	<b>Special Event, PSNET or CIMS</b>
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	<b>PM Labor for October 2015</b>	<b>\$2,156.00</b>	

	A	B	C	D
1	<b>October Labor Totals</b>			
2	<b>Labor Type</b>	<b>Hours</b>	<b>Total</b>	
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	<b>Total Labor</b>		<b>\$30,572.00</b>	
9				
10	<b>Total Project Management Labor</b>		<b>\$2,156.00</b>	
11	<b>Total Labor &amp; PM</b>			<b>\$32,728.00</b>
12	<b>October Material Totals</b>			
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	<b>Total Material Used</b>			<b>\$296.02</b>
26				
27	<b>Total Billing for October 2015</b>			<b>\$33,024.02</b>



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: 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

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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
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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

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4	<b>Total</b>	<b>Special Event, PSNET or CIMS</b>
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	

Labor

	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 BTB 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 BTB 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	<b>Labor for January 2016</b>						

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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		<b>LAN-TEL Communications, Inc.</b>	
2		<b>Billing for CIMS Project - Material Costs</b>	
3		<b>Jan-16</b>	
4	<b>Date of Service/Purchase</b>	<b>Location</b>	<b>Material Provided</b>
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			<b>Total Material Costs</b>

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4	<b>Material Cost</b>
5	\$104.22
6	\$22.50
7	\$104.22
8	\$22.50
9	\$30.00
10	<b>\$283.44</b>

Material

	A	B	C	D
1			LAN-TEL Communications, Inc.	
2			Billing for CIMS Project - Project Management Costs	
3			Jan-16	
4	<b>Date of Service</b>	<b>Location</b>	<b>Work Performed</b>	<b># Hours</b>
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				

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4	<b>Rate</b>	<b>Total</b>	<b>Special Event, PSNET or CIMS</b>
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	<b>PM Labor for January 2016</b>	<b>\$2,156.00</b>	

	A	B	C	D
1	<b>January Labor Totals</b>			
2	<b>Labor Type</b>	<b>Hours</b>	<b>Total</b>	
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	<b>Total Labor</b>		<b>\$24,940.00</b>	
9				
10	<b>Total Project Management Labor</b>		<b>\$2,156.00</b>	
11	<b>Total Labor &amp; PM</b>			<b>\$27,096.00</b>
12	<b>January Material Totals</b>			
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	<b>Total Material Used</b>			<b>\$283.44</b>
26				
27	<b>Total Billing for January 2016</b>			<b>\$27,379.44</b>

**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](mailto:michael.sulprizio@boston.gov)>  
**Date:** December 8, 2015 at 9:53:22 AM EST  
**To:** [michael.kane@boston.gov](mailto: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](mailto: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 Order Of LAN-TEL COMMUNICATIONS INC  
 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
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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	<b>Date of Service</b>	<b>LAN-TEL Job Invoice Number</b>	<b>Location</b>	<b>Work Performed</b>	<b>Employee Type</b>	<b># Hours</b>	<b>Rate</b>
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	<b>Total</b>	<b>Special Event, PSNET or CIMS</b>
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	<b>Labor for October 2015</b>						

	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	

Labor

	A	B	C
1		<b>LAN-TEL Communications, Inc.</b>	
2		<b>Billing for CIMS Project - Material Costs</b>	
3		<b>Oct-15</b>	
4	<b>Date of Service/Purchase</b>	<b>Location</b>	<b>Material Provided</b>
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			<b>Total Material Costs</b>

	D
1	
2	
3	
4	<b>Material Cost</b>
5	\$8.91
6	\$9.20
7	\$37.23
8	\$75.68
9	\$165.00
10	<b>\$296.02</b>

Material

	A	B	C	D
1			LAN-TEL Communications, Inc.	
2			Billing for CIMS Project - Project Management Costs	
3			Oct-15	
4	<b>Date of Service</b>	<b>Location</b>	<b>Work Performed</b>	<b># Hours</b>
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	<b>Rate</b>	<b>Total</b>	<b>Special Event, PSNET or CIMS</b>
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	<b>PM Labor for October 2015</b>	<b>\$2,156.00</b>	

	A	B	C	D
1	<b>October Labor Totals</b>			
2	<b>Labor Type</b>	<b>Hours</b>	<b>Total</b>	
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	<b>Total Labor</b>		<b>\$30,572.00</b>	
9				
10	<b>Total Project Management Labor</b>		<b>\$2,156.00</b>	
11	<b>Total Labor &amp; PM</b>			<b>\$32,728.00</b>
12	<b>October Material Totals</b>			
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	<b>Total Material Used</b>			<b>\$296.02</b>
26				
27	<b>Total Billing for October 2015</b>			<b>\$33,024.02</b>



**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

<b>Subtotal:</b>	1,700.00
<b>Sales Tax:</b>	0.00
<b>Total Due:</b>	<b>1,700.00</b>



**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

<b>Subtotal:</b>	1,700.00
<b>Sales Tax:</b>	0.00
<b>Total Due:</b>	<b>1,700.00</b>

	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			
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4	<b>Total</b>	<b>Special Event, PSNET or CIMS</b>	
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	<b>Labor for April 2015</b>						

	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	<b>\$42,055.50</b>		

Labor

	A	B	C
1		<b>LAN-TEL Communications, Inc.</b>	
2		<b>Billing for CIMS Project - Material Costs</b>	
3		<b>Apr-15</b>	
4	<b>Date of Service/Purchase</b>	<b>Location</b>	<b>Material Provided</b>
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			<b>Total Material Costs</b>

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

Material

	A	B	C	D
1			LAN-TEL Communications, Inc.	
2			Billing for CIMS Project - Project Management Costs	
3			Apr-15	
4	<b>Date of Service</b>	<b>Location</b>	<b>Work Performed</b>	<b># Hours</b>
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	<b>Rate</b>	<b>Total</b>	<b>Special Event, PSNET or CIMS</b>
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	<b>PM Labor for April 2015</b>	<b>\$2,646.00</b>	

	A	B	C	D
1	<b>April Labor Totals</b>			
2	<b>Labor Type</b>	<b>Hours</b>	<b>Total</b>	
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	<b>Total Labor</b>		<b>\$42,055.50</b>	
9				
10	<b>Total Project Management Labor</b>		<b>\$2,646.00</b>	
11	<b>Total Labor &amp; PM</b>			<b>\$44,701.50</b>
12	<b>April Material Totals</b>			
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	<b>Total Material Used</b>			<b>\$813.16</b>
26				
27	<b>Total Billing for April 2015</b>			<b>\$45,514.66</b>



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

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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  
 Building #2 Suite 2000  
 Norwood, Massachusetts 02062  
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**JOB INVOICE**

**34016**

CUSTOMERS ORDER NO.	DATE ORDERED
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.**

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

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	

<div style="border: 1px solid black; border-radius: 50%; padding: 5px; display: inline-block;">15/20T</div>	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

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**34017**

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

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

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
	Assisted w/ rewiring of antennas at 80 Boylston due to work being done at Emerson College		
	Assisted w/ troubleshooting of antenna system at Revere Hotel / Tai Teng Village		

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
<b>18.5</b>	MECHANICS 2 @ 8 hrs		
	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	









JOB INVOICE

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33068

CUSTOMERS ORDER NO.	DATE ORDERED 4/9/15
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO	<b>Office of Emergency Management</b>	PHONE
ADDRESS	<b>City Hall</b>	MECHANIC
CITY	<b>Boston, MA</b>	HELPER
JOB NAME AND LOCATION <b>CIMs Boston</b>		<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK		<input type="checkbox"/> CONTRACT
<b>500 Boylston</b>		<input type="checkbox"/> EXTRA

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
>	link changed to Cambridge Court house, worked w/ Chuck Wade from PSNET		
	* antenna adapter		
	* 100 ft Cat 5 cable		
	* Pair of antennas + equipment		
	Peter 20T		
	Wisbet 4/50T		
	Savage 60T		

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
	MECHANICS @		TOTAL LABOR
4/130T	HELPERS @		
I hereby acknowledge the satisfactory completion of the above described work.		TOTAL LABOR	TAX
SIGNATURE		DATE COMPLETED	TOTAL

















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**33998**

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

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

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



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**JOB INVOICE**

**33999**

CUSTOMERS ORDER NO.	DATE ORDERED 4/22/15
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 Revere	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK		<input type="checkbox"/> CONTRACT
		<input type="checkbox"/> EXTRA
250 Broadway		

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
>	Assisted Kenny Bruker retrieve video - problem w/ camera not displaying video.		
>	Peter Savage	4/40T	60T
	MECHANICS @		TOTAL MATERIALS
	HELPERS @		TOTAL LABOR
		TOTAL LABOR	TAX
		DATE COMPLETED	TOTAL

4/100T

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

SIGNATURE

DATE COMPLETED

TOTAL









PRODUCT 211

JOB INVOICE

LAN-TEL COMMUNICATIONS, INC.

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34015

CUSTOMERS ORDER NO.	DATE ORDERED 4/24/15
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

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

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
	Service call - generator testing caused UPS failure in BPD cabinet.		
	Reported to E. Johnson that it needs to be replaced		
	* UPS power supply		

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
15	MECHANICS 1 @ 8 hrs		TOTAL LABOR
	HELPERS 1 @ 7 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**

**34022**

CUSTOMERS ORDER NO.	DATE ORDERED <b>4/25/15</b>
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO <b>Office of Emergency Management</b>	PHONE
ADDRESS <b>City Hall</b>	MECHANIC
CITY <b>Boston, MA</b>	HELPER
JOB NAME AND LOCATION <b>Sonet - CIMS Somerville</b>	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK	<input type="checkbox"/> CONTRACT
	<input type="checkbox"/> EXTRA
<b>25 Highland - Laquinta Hotel -</b>	
<b>Davis Square - 165 Broadway</b>	

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
	Assisted w/ antenna + equipment resets at the above locations		

<span style="border: 1px solid black; border-radius: 50%; padding: 5px;">60</span>	MECHANICS	2 @ 7 hrs		TOTAL MATERIALS
	HELPERS	1 @ 6 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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34023

CUSTOMERS ORDER NO.	DATE ORDERED
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	BHA - River St. + Babson St.	<input type="checkbox"/> CONTRACT
		<input type="checkbox"/> EXTRA

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
	Assisted w/ troubleshooting of camera power + data connections		

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
10	MECHANICS 2 @ 5 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.

JOB INVOICE

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34024

CUSTOMERS ORDER NO.	DATE ORDERED 4/28/15
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	Sinet - CIMS Everett	<input type="checkbox"/> DAY WORK <input type="checkbox"/> CONTRACT <input type="checkbox"/> EXTRA
DESCRIPTION OF WORK	Parlin Condos	

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
>	Troubleshoot line side of GFCI affecting Parlin Condo Hub - found power OK - reset data switch + tested		

<b>0.5</b>	MECHANICS	1 @ 6.5 hrs		TOTAL MATERIALS	
	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**

**34006**

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

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

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
	Demo for Baltimore - Checked cameras after hours for Vinny Stancaro		
	State + Congress down - needs to be <del>re-patched</del> re-patched to City Hall/BONET		
	Peter Savage	20T	
		10T	

<div style="border: 1px solid black; border-radius: 50%; width: 40px; height: 40px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> <span style="font-size: 24px; font-weight: bold;">30T</span> </div>	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	



	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 BTB (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		
2		
3		
4	<b>Total</b>	<b>Special Event, PSNET or CIMS</b>
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 Pasicciou 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 Pasicciou building to augment existing antenna	Software Tech	4	\$125.00
45	<b>Labor for May 2015</b>						

	H	I
43	\$1,187.50	
44	\$500.00	
45	<b>\$41,173.50</b>	

Labor

	A	B	C
1		<b>LAN-TEL Communications, Inc.</b>	
2		<b>Billing for CIMS Project - Material Costs</b>	
3		<b>May-15</b>	
4	<b>Date of Service/Purchase</b>	<b>Location</b>	<b>Material Provided</b>
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			<b>Total Material Costs</b>

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

Material

	A	B	C	D
1			LAN-TEL Communications, Inc.	
2			Billing for CIMS Project - Project Management Costs	
3			May-15	
4	<b>Date of Service</b>	<b>Location</b>	<b>Work Performed</b>	<b># Hours</b>
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	<b>Rate</b>	<b>Total</b>	<b>Special Event, PSNET or CIMS</b>
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	<b>PM Labor for May 2015</b>	<b>\$3,920.00</b>	

	A	B	C	D
1	<b>May Labor Totals</b>			
2	<b>Labor Type</b>	<b>Hours</b>	<b>Total</b>	
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	<b>Total Labor</b>		<b>\$41,173.50</b>	
9				
10	<b>Total Project Management Labor</b>		<b>\$3,920.00</b>	
11	<b>Total Labor &amp; PM</b>			<b>\$45,093.50</b>
12	<b>May Material Totals</b>			
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	<b>Total Material Used</b>			<b>\$711.11</b>
26				
27	<b>Total Billing for May 2015</b>			<b>\$45,804.61</b>



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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

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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>
------------	--------------------

ATTN: ACCOUNTS PAYABLE

AMOUNT DUE THIS INVOICE

**\$45,804.61**

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

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**JOB INVOICE**

**34008**

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

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

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		
<b>Savage</b>		<b>40T</b>	

<b>40T</b>	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**

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**34129**

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

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

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
<b>29</b>	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 <b>5/5/15</b>
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO	<b>Office of Emergency Management</b>	PHONE
ADDRESS	<b>City Hall</b>	MECHANIC
CITY	<b>Boston, MA</b>	HELPER
JOB NAME AND LOCATION	<b>CIMS - Somer - Boston + Chelsea</b>	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK	<b>Dot + Park St. - Beacham St.</b>	<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
<b>3</b>	MECHANICS 3 @ 8hrs		
<del>1</del>	<del>HELPERS 1 @ 2.5 hrs</del>		
			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 <b>5/16/15</b>
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

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

JOB NAME AND LOCATION <b>CIMS - Street - Boston + Chelsea</b>	<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
<b>28</b>	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 <b>5/7/15</b>
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

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

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		
<b>Peter K. 8/20T</b>			

HOURS	LABOR	AMOUNT	TOTAL MATERIALS
<b>8/20T</b>	MECHANICS @		TOTAL LABOR
	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**

**34013**

CUSTOMERS ORDER NO.	DATE ORDERED <b>5/8/15</b>
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

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

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
>	Changed at camera - repaired by Dvtel (no charge)		
>	Savage	20T	
	Peter K.	5/20T	

<b>5/40T</b>	MECHANICS @		TOTAL MATERIALS
	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**

**34028**

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

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

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 <b>5/13/15</b>
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

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

JOB NAME AND LOCATION <b>CMS - Everett + Boston</b>	<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 <del>work</del> 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
<b>6/30T</b>	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 <b>5/14/15</b>
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO	<b>Office of Emergency Management</b>	PHONE
ADDRESS	<b>City Hall</b>	MECHANIC
CITY	<b>Boston, MA</b>	HELPER
JOB NAME AND LOCATION	<b>CMS - sonet - Boston, Everett, Brookline</b>	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK	<b>Columbia + Dudley - Parlin Condos - 1550 Beacon St</b>	<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
<b>29</b>	MECHANICS	<b>3 @ 8 hrs</b>	
	HELPERS	<b>1 @ 5 hrs</b>	
			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



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**34122**

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

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

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**34136**

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

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

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# 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 \_\_\_\_\_

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**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 <b>Office of Emergency Management</b>	PHONE
ADDRESS <b>City Hall</b>	MECHANIC
CITY <b>Boston, MA</b>	HELPER

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

500 Boylston Hub - Marston + Harvard -  
 Tai Tung Village

QUANT.	DESCRIPTION OF MATERIAL USED	PRICE	AMOUNT
①	500 Boylston - 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



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**JOB INVOICE**

**34148**

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

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

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 <b>5/28/15</b>
ORDER TAKEN BY	DATE PROMISED <input type="checkbox"/> A.M. <input type="checkbox"/> P.M.

BILL TO	<b>Office of Emergency Management</b>	PHONE
ADDRESS	<b>City Hall</b>	MECHANIC
CITY	<b>Boston, MA</b>	HELPER
JOB NAME AND LOCATION	<b>CIMS - Boston</b>	<input type="checkbox"/> DAY WORK
DESCRIPTION OF WORK	<b>Schroeder Plaza Bowdoin + Hamilton Pasceiu Building</b>	<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
<b>12/9.5 OT</b>			
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  
Suite 2000  
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781.551.8599 Fax 781.551.8667  
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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: 9913659  
DRAW ID: 146  
DATE: Mav 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>

ATTN: ACCOUNTS PAYABLE

AMOUNT DUE THIS INVOICE

**\$45,514.66**

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



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

	A	B	C	D	E	F	G
1				<b>LAN-TEL Communications, Inc.</b>			
2				<b>Billing for CIMS Project - Labor Costs</b>			
3				<b>Sep-15</b>			
4	<b>Date of Service</b>	<b>LAN-TEL Job Invoice Number</b>	<b>Location</b>	<b>Work Performed</b>	<b>Employee Type</b>	<b># Hours</b>	<b>Rate</b>
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	<b>Total</b>	<b>Special Event, PSNET or CIMS</b>		
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	<b>Labor for September 2015</b>						

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

	A	B	C
1		LAN-TEL Communications, Inc.	
2		Billing for CIMS Project - Material Costs	
3		Sep-15	
4	<b>Date of Service/Purchase</b>	<b>Location</b>	<b>Material Provided</b>
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	<b>Total Material Costs</b>		

	D
1	
2	
3	
4	<b>Material Cost</b>
5	269.27
6	334.22
7	<b>\$603.49</b>

Material

	A	B	C	D
1			LAN-TEL Communications, Inc.	
2			Billing for CIMS Project - Project Management Costs	
3			Sep-15	
4	<b>Date of Service</b>	<b>Location</b>	<b>Work Performed</b>	<b># Hours</b>
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	<b>Rate</b>	<b>Total</b>	<b>Special Event, PSNET or CIMS</b>
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	<b>PM Labor for September 2015</b>	<b>\$1,862.00</b>	

	A	B	C	D
1	<b>September Labor Totals</b>			
2	<b>Labor Type</b>	<b>Hours</b>	<b>Total</b>	
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	<b>Total Labor</b>		<b>\$44,668.50</b>	
9				
10	<b>Total Project Management Labor</b>		<b>\$1,862.00</b>	
11	<b>Total Labor &amp; PM</b>			<b>\$46,530.50</b>
12	<b>September Material Totals</b>			
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	<b>Total Material Used</b>			<b>\$603.49</b>
26				
27	<b>Total Billing for September 2015</b>			<b>\$47,133.99</b>



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 EMEGENCY  
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			

<b>Subtotal:</b>	4,441.50
<b>Sales Tax:</b>	0.00
<b>Total Due:</b>	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	<b>Date of Service</b>	<b>LAN-TEL Job Invoice Number</b>	<b>Location</b>	<b>Work Performed</b>	<b>Employee Type</b>	<b># Hours</b>	<b>Rate</b>
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
1		
2		
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4	<b>Total</b>	<b>Special Event, PSNET or CIMS</b>
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	<b>Labor for August 2015</b>						

	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	<b>\$26,773.00</b>	

Labor

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

	D
1	
2	
3	
4	<b>Material Cost</b>
5	\$2,421.00
6	<b>\$2,421.00</b>

Material

	A	B	C	D
1			<b>LAN-TEL Communications, Inc.</b>	
2			<b>Billing for CIMS Project - Project Management Costs</b>	
3			<b>Aug-15</b>	
4	<b>Date of Service</b>	<b>Location</b>	<b>Work Performed</b>	<b># Hours</b>
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	<b>Rate</b>	<b>Total</b>	<b>Special Event, PSNET or CIMS</b>
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	<b>PM Labor for August 2015</b>	<b>\$1,862.00</b>	

	A	B	C	D
1	<b>August Labor Totals</b>			
2	<b>Labor Type</b>	<b>Hours</b>	<b>Total</b>	
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	<b>Total Labor</b>		<b>\$26,773.00</b>	
9				
10	<b>Total Project Management Labor</b>		<b>\$1,862.00</b>	
11	<b>Total Labor &amp; PM</b>			<b>\$28,635.00</b>
12	<b>August Material Totals</b>			
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	<b>Total Material Used</b>			<b>\$2,421.00</b>
26				
27	<b>Total Billing for August 2015</b>			<b>\$31,056.00</b>



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		
<b>Purchase Order</b>	<b>Date</b>	<b>Revision</b>
BOSTN-0000659721	2015-09-04	
<b>Payment Terms</b>	<b>Freight Terms</b>	
00	DES PPD	
<b>Buyer</b>		
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 <span style="float: right;">9/9/2015</span>
Department Head/Purchasing Agent/BPS Business Manager	City Auditor/BPS Business Manager

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