SR TICKET	RECORD ID	PM	INT	ARRIVAL DATE	ARRIVAL TIME	DEPART TIME	ACTION_NOTE
38363	31601	Jorge	1	6/1/2017	12:00:00 PM	12:30:00 PM	NWC - Type 15 pole lamp blacked out; set-up lane closure; removed & installed (1) 250W lamp; tested; ok. Observed normal operations.
41433	33932	Mando	1	11/14/2017	8:00:00 AM	8:30:00 AM	During PM found cabinet filter dirty; removed & installed (1) new air filter. Observed normal operations.
42577	34503	Mando	1	12/11/2017	10:30:00 AM	11:00:00 AM	NEC - Ped head hit, turned; set-up lane closure; opened ped head and adjusted to crosswalk; secured. Observed normal operations.
42924	35156	Albert	1	1/26/2018	8:30:00 AM	9:00:00 AM	Check detection - Set-up lane closure; checked, intersection running in coordination; checked all cabinet; walked intersection and observed cycling. Observed normal operations.
44778	36003	Leo	1	3/19/2018	9:00:00 AM	11:30:00 AM	NB NWC - Green and Yellow ball LEDs blacked out; set-up lane closure; removed & installed (1) 12" green ball LED and (1) 12" yellow ball LED; cleaned lenses; tested both; ok. Observed normal operations.
44117	36473	Mando	1	4/13/2018	7:30:00 AM	8:00:00 AM	SWC - Green ball LED blacked out; set-up lane closure; removed & installed (1) 12" green ball LED; cleaned lenses; tested; ok. Observed normal operations.
46204	36945	Mando	1	5/30/2018	3:00:00 PM	4:30:00 PM	SEC - Green ball blacked out; set-up lane closure; removed & installed (1) 12" green ball LED; cleaned lenses; tested; ok. Observed normal operations.
45737	37219	Leo	1,	6/12/2018	2:15:00 PM	3:45:00 PM	EB; NEC - Safety light blacked out; set-up lane closure; removed & installed (1) 250W lamp; removed & installed (1) red ball LED; cleaned lenses; removed & installed (1) yellow ball LED; cleaned lenses; Observed normal operations.
37054	37054	Albert	11	6/27/2017	4:00:00 PM	5:00:00 PM	Intersection under construction; adjusted timing EX-1.5 sconds; max 1 to 30 seconds and min 7 sec. from 5 sec.; notified city; walked and watch intersection cycling; tested ok. Observed normal operations.
38470	32036	Jorge	11	7/6/2017	3:00:00 PM	3:30:00 PM	All safety lights day burning; set-up lane closure; troublesho, found bad photocell; removed & installed (1) new photocell; tested; ok. Observed normal operations.

39480	32677	Albert	11	8/21/2017	6:30:00 PM	7:30:00 PM	Intersection in 4 way flash - P.D. directing traffic; port 1 failed Ø1 and Ø6; refreshed all in cabinet; reseated all connections in controller; assisted P.D. stopping traffic; reset intersection; walked and observed cycling; tested ok; notified city.
43785	35526	Albert	11	2/21/2018	11:00:00 AM	11:30:00 AM	NB & WB - Checked detection; all good. Observed normal operations.
43736	35529	Leo	11	2/27/2018	8:00:00 AM	9:00:00 AM	NB NEC - "Don't Walk" blacked out; removed & installed (1) M8 countdown; tested; ok; EB NEC - Green ball LED dimming; set-up lane closure; removed & installed (1) 12" green ball LED; cleaned lenses; tested; ok. Observed normal operations.
45735	37223	Leo	11	6/12/2018	7:50:00 AM	8:50:00 AM	WB; SB; NWC; SWC - Main pole missing Hand hole cover; Yellow LED blacked out; set-up lane closure; installed hand hole cover; removed & installed (1) 12" yellow arrow LED; cleaned lenses; Observed normal operations.

& Katelia Ave	CSC <u>Computer Service Compa</u>	SR # 38:	363
REPORTED DIRECTION EB WB NB SB	Traffic Signal Maintenance and Systems Specialis	SERVICE TECHNICIAN	Jorge
RÉPORTED CONDITION(S)	CITY <u>Los Alamitos</u> JOB# <u>3899</u> INVOICE#750	OTHER(S) PRESENT	ENTERED 6/22
CALLING PARTY CITY P.D. OBSERVATION		MATERIALS / EQUIDATE / 250 Walth	limp
DAY OF CALL ARRIV	AL TIME DEPARTURE TIME AL TIME DEPARTURE TIME AM AL TIME DEPARTURE TIME AM AM AL TIME DEPARTURE TIME		
INTERSECTION CONDITIONS YES FLASH NO	WEATHER CONDITIONS OTHER		
SAFETY PRECAUTIONS TAKEN CONES ARW BRD OTHER	EQUIPMENT AIR COMP. BT ST OTHER	ITEM(S) BROUGHT IN	FOR REPAIR
CONDITION(S) FOUND: B/O AS REPORTED □	ion-p		
ACTION(S) TAKEN: 16tice Din	was Walle Howards	MAN / EQUIPMEN	T HOURS
- that Type 15 nad Blo 10		SERVICE TECH BENCH TECH	5
	eplaced lamp	OVERTIME (circle): OT DT	
	/	BUCKET TRUCK	-5
SOLIOU UP		SERVICE TRUCK	
FOLLOW-UP REQUIRED		VAN	
	COMMENTS	MISC:	
□ NO	ITS	TRAVEL TIME	HR(S)



CSC <u>Computer Service Company</u>

Traffic Signal Maintenance and Systems Specialists

12907 E. Garvey Avenue Baldwin Park, CA 91706 (951) 738-1444

Customer No: 58972 Work Author No. Invoice No. Invoice No. Invoice Date Ref No. PO No. Page 1	0 16.00 0 42.50
City of Los Alamitos Invoice Date Ref No. PO No. Page 1 Item Description 404 Bucket Truck 501 Transportation Systems Tech Invoice Date Ref No. PO No. Page 1 Unit Cos 12.0 13.0 15.0 15.0 15.0 16.0 17.0 17.0 18.0 18.0 18.0 18.0 18.0 18.0 18.0 18	6/30/2017 38363 t Total Cost 0 16.00 0 42.50
Ref No. PO No. Page 1	38363 t Total Cost 0 16.00 0 42.50
PO No. Page 1 1 1 2	t Total Cost 0 16.00 0 42.50
Page 1 Page 1	0 16.00 0 42.50
Item Description to Qty/Hrs Unit Cos Unit C	0 16.00 0 42.50
404 Bucket Truck LE 0.50 32.0 501 Transportation Systems Tech LE 0.50 85.0	0 16.00 0 42.50
501 Transportation Systems Tech LE 0.50 85.0	0 42.50
835 Lamp 250W M 1.00 13.0	0 13.00
	-
	-
	-
	_
	•
	-
	-
Service Date: 6/1/2017 Thu Materials:	13.00
	1.95
Requested by: Observation Sales Tax: 7.75	1.16
Tech(s): Jorge Contract Mat:	
IS: 1 Bloomfield St & Katella Ave. Lab/Tax Pd Purch:	
Arrival: 12:00 PM Hot Cloudy Labor/Equip:	58.50
Departure: 12:30 PM Cold Rain Labor Markup:	
Travel Time: Wind Fog TOTAL:	\$ 74.61
Reported condition(s) / Description of work: Follow-up	

NWC - Type 15 pole lamp blacked out; set-up lane closure; removed & installed (1) 250W lamp; tested; ok. Observed normal operations.

INTERSECTION & Katella Ave. Bloomfield St.	# 1	CSC	Computer Service Compa	IIIV	SR# 4 1 1	433	
REPORTED DIRECTION	EB WB NB SB	П	Traffic Signal Maintenance and Systems Speciali	sts	SERVICE TECHNICIAN		
NWC □ SWC □ NEC □ SEC □		Ψ SE	RVICE REPORT	HIZ	man do		
REPORTED CONDITION(S)					OTHER(S) PRESENT	/	
Replaced Colbinet Wir	<u>Filter</u>	CITY					NTERED
·		JOB					12/4
CALLING DARTY		INV	OICE # PM TNVOICE				
CALLING PARTY	[17-	d — CS0	C Dispatched Service Call No.		MATERIALS / EQU	IPMENT	
CITY -	CSC REPORTING	INDIVIDUAL D	uring P.M	1	Cabinet Viz Filter		1
P.D. 🗆	OBSERVATION [USA DIG ALER	⊤□ ¥		6.5.C supp.		(.N
DAY OF WEEK	ARRIVA	AL TIME	DEPARTURE TIME		, 1		1/10
SUN MON TUE WED THU FRI SAT	☑ AM		□ AM		10	/ //	
REG WORK HOURS ☑ OT ☐	8:00 D PM	11/14/17	8:30 PM 11/14/17		N	1.	
HOLIDAY ☐ DT ☐					//	N I	/ .
INTERSECTION CONDITIONS	☐ YES	WEATHER CO	ONDITIONS OTHER		0.0		
BLACKED OUT ACCIDENT	FLASH NO	нот 🛭 согр	□ WIND □ RAIN □ FOG □		1A	7	
SAFETY PRECAUTIONS TAKEN	NATIONAL PROGRAMMENT OF THE STATE OF THE STA	EQUIPMENT	AIR COMP.	1	ITEM(S) BROUGHT IN	FOR REPAIR	₹
CONES 🛛 ARW BRD 🔲 OTHE	ER	вт 🛮	ST OTHER				
CONDITION(S) FOUND:		A.E.					
AS REPORTED 🗹							
ACTION(S) TAKEN:	P.M. Foun	d Dirty Cal	piret Hiz filter.		MAN / EQUIPMEN	T HOURS	
Peinoverd used Air fil				SERVI	CE TECH	. 5	_
All O.K.				BENCH	H TECH		
			. 1	OVER	TIME (circle): OT DT		
	- ONO-	5		BUCKE	ET TRUCK	, 5	sect of
				SERVI	CE TRUCK		
FOLLOW-UP REQUIRED		8	-	VAN			
☐ YES		DMMENTS		MISC:		a i	
□ NO		STN	APPANORALISE PROPERTY AND	TRAVE	EL TIME		HR(S)

* INTERSECTION # 1	CSC	Computer Service Compa	IN	SR# 42!	577
REPORTED DIRECTION EB WB NB	SB 🔟	Traffic Signal Maintenance and Systems Speciali		SERVICE TECHNICIAN	
NWC SWC NEC SEC U U U U REPORTED CONDITION(S) PH Torned	CIT	Y Los Alamitos B # 3899 VOICE # 809	HR.	Mando OTHER(S) PRESENT	ENTERED
CALLING PARTY CITY P.D. OBSERVATION	ING INDIVIDUAL Du	C Dispatched Service Call No. <u>ring Pパハ</u>		MATERIALS / EQUI	IPMENT
DAY OF WEEK ARR	IVAL TIME	DEPARTURE TIME AM 11:00 PM 12/11/17			
INTERSECTION CONDITIONS Y BLACKED OUT ACCIDENT N	о нот 🛭 соц	D WIND RAIN FOG			
SAFETY PRECAUTIONS TAKEN CONES ARW BRD OTHER	1	AIR COMP. ST OTHER		ITEM(S) BROUGHT IN I	FOR REPAIR
CONDITION(S) FOUND: AS REPORTED	A.R.				
ACTION(S) TAKEN: During P.M 1/s	WAIK, Found	I P/H Turned		MAN / EQUIPMENT	HOURS
@ H.E.C of 1/s. SET up lane a Adjusted to crosswark. Checked			BENC	CE TECH I TECH IIME (circle): OT DT	Ö
	- ONO-				5
FOLLOW-UP REQUIRED	COM		VAN	CE TRUCK	
☐ YES ☐ NO	MMENTS		MISC: TRAVE	EL TIME	HR(S)



CSC Computer Service Company Traffic Signal Maintenance and Systems Specialists

12907 E. Garvey Avenue Baldwin Park, CA 91706 (951) 738-1444

					luve a series			000
Customer No:	58972				Work Auth			809
C:4 £ 1 -	- ^l: .				Invoice No.			8899-00809
City of Lo	s Alamitos				Invoice Dat	e	4	12/31/2017
					Ref No.			42577
					PO No.	Page 1		
14	Danauinati			1+	Ot. / 11		т.,	tal Cast
Item	Description			cat		Unit Cost	101	tal Cost
15 25 25	Bucket Truc							16.00
501	Transportat	ion Systems Tech		LE	0.50	85.00		42.50
								-
								•
								•
								-
								-
								•
-								
Service Date		12/11/2017	Monday		Materials:			
Cause of Dar		12/11/2017	,oaay	- 22	Mark up:	15%		_
Requested b	1774	Observation			Sales Tax:	7.75%		
Tech(s):	Mando				Contract M			
IS:	1	Bloomfield St &	Katella Ave.		Lab/Tax Pd			_
Arrival:	10:30 AM	Hot	The state of the s	7	Labor/Equi			58.50
Departure:	11:00 AM	Cold			Labor Mark			
Travel Time:		Wind			TOTAL:		\$	58.50
Reported co	ndition(s) / D	escription of work						
			sure; opened ped h	ead	and adjuste	ed to crosswalk	; secur	red.
Observed no		21.7	5, I, 30		•			

INTERSECTION SR# 42924 REPORTED DIRECTION Traffic Signal Maintenance and Systems Specialists **SERVICE TECHNICIAN** EB WB NB SB SERVICE REPORT NWC □ SWC □ NEC □ SEC □ OTHER(S) PRESENT REPORTED CONDITION(S) CITY JOB# INVOICE # 22 **CALLING PARTY** MATERIALS / EQUIPMENT 17-← CSC Dispatched Service Call No. CSC REPORTING INDIVIDUAL P.D. 🗌 OBSERVATION USA DIG ALERT # **DAY OF WEEK ARRIVAL TIME DEPARTURE TIME** SUN MON TUE WED THU FRI SAT 8:30 PM 1/26/8 9:00 PM 1/26/18 REG WORK HOURS ₩ OT □ HOLIDAY [рт П INTERSECTION CONDITIONS WEATHER CONDITIONS ☐ YES OTHER | FLASH HOT ☐ COLD ☐ WIND ☐ RAIN ☐ FOG ☐ BLACKED OUT ☐ ACCIDENT ☐ ON DK SAFETY PRECAUTIONS TAKEN **EQUIPMENT** ITEM(S) BROUGHT IN FOR REPAIR AIR COMP. \square CONES ☑ ARW BRD ☐ OTHER ST 🔲 OTHER __ CONDITION(S) FOUND: AS REPORTED MAN / EQUIPMENT HOURS ACTION(S) TAKEN: GNS SERVICE TECH BENCH TECH OVERTIME (circle): OT DT BUCKET TRUCK SERVICE TRUCK FOLLOW-UP VAN REQUIRED SCALLER MISC: ☐ YES □ мо TRAVEL TIME HR(S)



CSC <u>Computer Service Company</u>

Traffic Signal Maintenance and Systems Specialists

12907 E. Garvey Avenue Baldwin Park, CA 91706 (951) 738-1444

						or half our constant		
Customer No:	58972				Work Autho	or No.		820
					Invoice No.			-00820
City of Lo	s Alamitos	5			Invoice Dat	e	1/31	1/2018
					Ref No.			42924
					PO No.			
						Page 1		
Item	Descripti	on		cat	Qty/Hrs	Unit Cost	Total C	Cost
404	Bucket True	ck		LE		32.00		16.00
501	Transporta	tion Systems Tech		LE	0.50	85.00		42.50
								-
								-
						j		
								-
								•
								-
								-
								-
								-
								-
Service Date		1/26/2018	Friday		Materials:			-
Cause of Da	•				Mark up:	15%		-
Requested b		Farhad			Sales Tax:	7.75%		-
Tech(s):	Albert				Contract M			
IS:	1	Bloomfield St &		_	Lab/Tax Pd			-
Arrival:	8:30 AM	Hot		-	Labor/Equip			58.50
Departure:	9:00 AM	Cold		-	Labor Mark	up:		
Travel Time:		Wind			TOTAL:		\$	58.50
Reported co	ndition(s) / [Description of work	: Follow-up					
Chack datas	tion - Sat un	lano closuro, choc	kad intersection re	ınn	ing in coord	ination: checks	d all cahin	ot.

Check detection - Set-up lane closure; checked, intersection running in coordination; checked all cabinet; walked intersection and observed cycling. Observed normal operations.



Customer No:	58972				Work Auth	or No.	866
					Invoice No.		3899-00866
City of Los	s Alamitos				Invoice Dat	e	3/31/2018
					Ref No.		44778
					PO No.		
						Page 1	
Item	Description	on		cat	Qty/Hrs	Unit Cost	Total Cost
404	Bucket Truc	k		LE	2.50	32.00	80.00
501	Transportat	ion Systems Tech		LE	2.50	85.00	212.50
803	12" Green B	Ball LED		M	1.00	50.00	50.00
802	12" Yellow E	Ball LED		M	1.00	47.00	47.00
							-
							-
							-
							-
						70	-
							-
							_
							-
Service Date	:	3/19/2018	Monday		Materials:		97.00
Cause of Dar	mage:				Mark up:	15%	14.55
Requested b	y:	Observation			Sales Tax:	7.75%	8.65
Tech(s):	Leo				Contract M	at:	
IS:	1	Bloomfield St &	Katella Ave.		Lab/Tax Pd	Purch:	
Arrival:	9:00 AM	Hot	Cloudy	/	Labor/Equi	p:	292.50
Departure:	11:30 AM	Cold	Rair		Labor Mark	cup:	
Travel Time:		Wind	Fog	3	TOTAL:		\$ 412.70
Reported co	ndition(s) / D	escription of work	: Follow-up				
NID NINAGE C			بالمنت فمم فيتم أحمال	over a const	lancara and a second and a second and a	und O installas	17) 11

NB NWC - Green and Yellow ball LEDs blacked out; set-up lane closure; removed & installed (1) 12" green ball LED and (1) 12" yellow ball LED; cleaned lenses; tested both; ok. Observed normal operations.

301N

NTERSECTION & <u>KATEll A</u> Bloom field	_# 1	CSC	amputer Service Compa	nedy	SR# .44	117	
REPORTED DIRECTION	EB WB NB SB	П	Traffic Signal Maintenance and Systems Special RVICE REPORT		SERVICE TECHNICIAN		
REPORTED CONDITION(S) GREEN LED B/O		CIT	1.0 Y Los Alamitos		OTHER(S) PRESENT	i	TERED /2
CALLING PARTY CITY ☑ CHE\S P.D. □	[18 - CSC REPORTING OBSERVATION [INDIVIDUAL	C Dispatched Service Call No.	1	MATERIALS / EQU		
DAY OF WEEK DO D	ARRIVA ☑ AM ☐ PM		DEPARTURE TIME MAM 8:00 PM 4/13/18				
INTERSECTION CONDITIONS BLACKED OUT	FLASH 🖾 NO	WEATHER CO	ONDITIONS OTHER				
SAFETY PRECAUTIONS TAKEN CONES ARW BRD OTHER		EQUIPMENT	AIR COMP. ST OTHER OTHER		ITEM(S) BROUGHT IN	FOR REPAIR	
CONDITION(S) FOUND: AS REPORTED		A.R					
ACTION(S) TAKEN: (CAII). S	ET UP IA	NE CLOSURE	F. REMOVED		MAN / EQUIPMEN	Γ HOURS	
BO L.E.D. INSTAILED (C.S.C Supp.). WIRED up.				BENCI	CE TECH H TECH		
A11 0.K.				-	ΓΙΜΕ (circle): OT DT		
	- 0110-			-	ET TRUCK		
FOLLOW-UP		T _o			CE TRUCK TY TRUCK		
REQUIRED YES	<u>.</u> .	<u> </u>		VAN	ITAUCK		
M NO		COMMENTS	SCANNED		EL TIME	(50)	HR(S)



		1 10 30			S TOP S				
Customer No:	58972					Work Autho	or No.		877
						Invoice No.		38	99-00877
City of Los	Alamitos					Invoice Dat	e	4	/30/2018
						Ref No.			44117
						PO No.			
							Page 1		
Item	Description	on			cat	Qty/Hrs	Unit Cost	Tota	al Cost
404	Bucket Truck				LE	1.00	32.00		32.00
501	Transportat	ion Systems Tech		l	LE	1.00	85.00		85.00
801	12" Red Bal	LED		I	M	1.00	41.00		41.00
									-
									-
									-
									-
									-
									-
									- ·
Service Date:		4/13/2018	Friday			Materials:			41.00
Cause of Dan	nage:				_	Mark up:	15%		6.15
Requested by	/ :					Sales Tax:	7.75%		3.65
Tech(s):	Mando					Contract M	at:		
IS:	1	Bloomfield St &	Katella Ave.			Lab/Tax Pd	Purch:		-
Arrival:	7:30 AM	Hot		loudy	_	Labor/Equip			117.00
Departure:	8:00 AM	Cold		Rain		Labor Mark	up:		
	½ Hr.	Wind		Fog		TOTAL:		\$	167.80
Reported cor	ndition(s) / D	escription of work	: Follow-up						the factor of

SWC - Green ball LED blacked out; set-up lane closure; removed & installed (1) 12" green ball LED; cleaned lenses; tested; ok. Observed normal operations.

INTERSECTION # 1 & KATELIA Bloomfield	CSC <u>computer Service Compa</u>	SR # 46204	ID# OFFICE USE ONLY 36945
REPORTED DIRECTION EB WB NB SB			
NWC □ SWC □ NEC □ SEC 図 □ □ □ □	│	MANDO	☐ ASSIST
REPORTED CONDITION(S)	I (1. 9)	OTHER(S) PRESENT	
GREEN BALL L.E.D B/O	CITY LOS MIMMITOS		ENTERED
· .	JOB# <u>3899</u>		\6/7/18)
	invoice# 890		
CALLING PARTY [18 -	← CSC Dispatched Service Call No.	MATERIALS / EQL	JIPMENT
CITY A CHELS CSC REPORTING	GINDIVIDUAL	1 12 GREEN BALL L.E.D	>
	USA DIG ALERT #	C.S.C Supp.	
DAY OF WEEK ARRIV	AL TIME DEPARTURE TIME	''	
SUN MON TUE WED THU FRI SAT AM	Пам		
REG WORK HOURS ⊠ OT □ 3 . O □ D D D D D D D D D D D D D D D D D D	□ AM 5/30/18 #:30 D PM 5/30/18		
HOLIDAY DT	, , Ig LZG FIVI		
INTERSECTION CONDITIONS YES	WEATHER CONDITIONS OTHER		
BLACKED OUT ☐ ACCIDENT ☐ ☑ NO	HOT □ COLD ☑ WIND □ RAIN □ FOG □		
SAFETY PRECAUTIONS TAKEN	EQUIPMENT AIR COMP. □	ITEM(S) BROUGHT IN	FOR REPAIR
CONES 🔀 ARW BRD 🗌 OTHER	BT 🔼 ST 🗌 OTHER		
CONDITION(S) FOUND:	A.R		
AS REPORTED ☑			
ACTION(S) TAKEN:	CLOSURE FOUND 1 G.B.O	MAN / EQUIPMEN	IT HOURS
		SERVICE TECH	1.5
INSTALLED I NEW 12" GIZEEN	· · ·	BENCH TECH	
Wired up. TESTED. REMOVED	, · · · · · · · · · · · · · · · · · · ·	OVERTIME (circle): OT DT	
		BUCKET TRUCK	1.5
		SERVICE TRUCK	
FOLLOW-UP REQUIRED	8	UTILITY TRUCK	
YES	SCANNE!	VAN	
⊠ NO	STS	TRAVEL TIME	(30 MIN) HR(S)



			(331) / 33 1 1 1	S.Mires				
A TENEDON DE LA CONTROL								
Customer No:	58972				Work Autho			890
					Invoice No.			99-00890
City of Lo	s Alamitos				Invoice Dat	e	_	5/31/2018
					Ref No.			46204
					PO No.			
						Page 1		
Item	Descripti	on		cat	Qty/Hrs	Unit Cost	Tota	al Cost
404	Bucket True	ck		LE	1.50	32.00		48.00
501	Transporta	tion Systems Tech		LE	1.50	85.00		127.50
803	12" Green I	Ball LED		M	1.00	50.00		50.00
								-
								- 1
								-
								-
								_
								-
Service Date	:	5/30/2018	Wednesday		Materials:			50.00
Cause of Dai	mage:				Mark up:	15%		7.50
Requested b	y:	Chris			Sales Tax:	7.75%	3-3	4.46
Tech(s):	Mando				Contract M	at:		
IS:	1	Bloomfield St & I	Katella Ave.		Lab/Tax Pd	Purch:		-
Arrival:	3:00 PM	Hot	Cloudy		Labor/Equip	p:		175.50
Departure:	4:30 PM	Cold	Rain		Labor Mark			
Travel Time:	½ Hr.	Wind	Fog		TOTAL:		\$	237.46
Reported co	ndition(s) / [Description of work						
				_				

SEC - Green ball blacked out; set-up lane closure; removed & installed (1) 12" green ball LED; cleaned lenses; tested; ok. Observed normal operations.

Statola (BloomField # 1	CSC <u>Computer Service Compa</u>	my .	SR# 45737 ID#	37219
REPORTED DIRECTION EB WB NB SE		ists	SERVICE TECHNICIAN	
NWC SWC NEC SEC T	」 「		Leo	
REPORTED CONDITION(S)			OTHER(S) PRESENT	
Safety Ligh 130	CITY LOS Alamitos	Σ	25	ENTERED
R-B-B NECLULE NEON Side	JOB# <u>3999</u>		<u> </u>	
Urgrude Amber	INVOICE # 907			
CALLING PARTY [18 -	CSC Dispatched Service Call No.		MATERIALS / EQU	IPMENT
CITY CSC REPORTIN	GINDIVIDUAL PM. F/UP LOD		250 W Bull	,
P.D. OBSERVATION	☐ USA DIG ALERT ☐ #	1	Red Ball LEB	124
	'AL TIME DEPARTURE TIME		Vellow Ball L	,
SUN MON TUE WED THU FRI SAT	I □ AM	,		,
REG WORK HOURS OT □ 2:25 N PN	6/12/18 3:45 Dem 6/12/18			
HOLIDAY DT D				
INTERSECTION CONDITIONS YES	WEATHER CONDITIONS OTHER			
BLACKED OUT ACCIDENT FLASH NO	. HOT Stoold WIND RAIN FOG			
SAFETY PRECAUTIONS TAKEN	EQUIPMENT AIR COMP.		ITEM(S) BROUGHT IN	FOR REPAIR
CONES ARW BRD OTHER	BT ☑ ST ☐ OTHER			
CONDITION(S) FOUND:	•			
AS REPORTED 🛣		<i>C</i>		
ACTION(S) TAKEN: MANGE Lame	C(0() 3er		MAN / EQUIPMENT	T HOURS
Reflece one 250 W Bu		SERVI	CE TECH	1.5
also Red, Yellow Ball		BENCH	1 TECH	
-4105 1200 122411		OVERT	TIME (circle): OT DT	
		BUCKE	T TRUCK	1.5
		SERVI	CE TRUCK	
FOLLOW-UP REQUIRED	60	UTILIT	Y TRUCK	
☐ YES	COMMENTS	VAN		
1 NO	S S IN	TRAVE	L TIME	HR(S)
LX I				



									16
Customer No:	58972					Work Autho	or No.		903
						Invoice No.		3899-00	903
City of Los	Alamitos					Invoice Dat	e	6/30/2	018
						Ref No.		45	737
						PO No.			
							Page 1		
Item	Description	on			cat	Qty/Hrs	Unit Cost	Total Cos	st
404	Bucket Truck	(LE	1.50	32.00	48.	.00
501	Transportati	on Systems Tech			LE	1.50	85.00	127.	.50
835	250W Lamp				Μ	1.00	13.47	13.	.47
801	12" Red Ball	2" Red Ball LED				1.00	41.00	41.	.00
802 12" Yellow Ball LED				Μ	1.00	47.00	47.	.00	
								-	
Service Date:		6/12/2018	Tuesday	/		Materials:		101.	.47
Cause of Dan	nage:					Mark up:	15%	15.	.22
Requested by	y:					Sales Tax:	7.75%	9.	.04
Tech(s):	Leo					Contract M	at:		
IS:	1	Bloomfield St &	Katella A	ve.		Lab/Tax Pd	Purch:		-
Arrival:	2:15 PM	Hot		Cloudy		Labor/Equi	p:	175.	.50
Departure:	3:45 PM	Cold		Rain		Labor Mark	up:		
Travel Time:		Wind		Fog		TOTAL:		\$ 301.	.23
Reported cor	ndition(s) / De	escription of work	: Follo	w-up					

EB; NEC - Safety light blacked out; set-up lane closure; removed & installed (1) 250W lamp; removed & installed (1) red ball LED; cleaned lenses; removed & installed (1) yellow ball LED; cleaned lenses; Observed normal operations.

^ //^			
* INTERSECTION Katelle # 11	CSC <u>Computer Service Compan</u>	SR # 370	354
REPORTED DIRECTION EB. WB NB SB	Traffic Signal Maintenance and Systems Specialists	SERVICE TECHNICIAN	1. 1
NWC SWC NEC SEC	中 SERVICE REPORT ↔		Al Sat
REPORTED CONDITION(S), WI - T - Adjust EXT - MAX	CITY LOS Alembos	OTHER(S) PRESENT	//
01- CT - Adjust EXT-, MAX			ENTERED \
and Min lines	JOB# 5000, 3		
	INVOICE# 755		
CALLING PARTY [17-] . n	MATERIALS / EQUI	PMENT
CITY 1-562-236-6772 CSC REPORTING	INDIVIDUAL Baked		
P.D. OBSERVATION	OTHER		
TIME OF CALL ARRIV	AL TIME DEPARTURE TIME		
2:45 AM 6/27/17 2/10 AN	6/17/17 500 1 AM 6/27/17		
INTERSECTION CONDITIONS	WEATHER CONDITIONS OTHER		
BLACKED OUT ACCIDENT NO	HOT COLD WIND RAIN FOG		
SAFETY PRECAUTIONS TAKEN	EQUIPMENT AIR COMP. □	ITEM(S) BROUGHT IN I	OR REPAIR
CONES ARW BRD OTHER	BT 🗹 ST 🔲 OTHER		
CONDITION(S) FOUND: TRUE, 2/3	under contraction EB-CT-		
AS REPORTED reduced to	1-lene-		
ACTION(S) TAKEN: Adjuted up	line Ex-1.5 record, Maxit	MAN / EQUIPMENT	HOURS
to 30 seconds and Min		SERVICE TECH	2.00
Notified - City one walk	ed 7/5- one also but time	BENCH TECH	
W- Ety on Phone		OVERTIME (circle): OT DT	V
	В	BUCKET TRUCK	8:0
	1 1 5	SERVICE TRUCK	
FOLLOW-UP REQUIRED	& City Content a Fankas	/AN	
☐ YES	- COMMENTS	VISC: to /h	
□ NO	ST ST	TRAVEL TIME from 1,5	HR(S)



Customer No:	58972				Work Autho	or No.	755
					Invoice No.		3899-00755
City of Los	Alamitos				Invoice Dat	e	6/30/2017
					Ref No.		37054
					PO No.		
No. 10 About						Page 1	
Item	Description	on		cat	Qty/Hrs	Unit Cost	Total Cost
404	Bucket Truck	k		LE	2.00	32.00	64.00
501	Transportati	on Systems Tech		LE	2.00	85.00	170.00
							-
							-
							-
							-
							-
							-
C D . t .		Te /27 /2017	T	1	Na-+:-I		-
Service Date		6/27/2017	Tue		Materials:	150/	-
Cause of Dar		Fahard			Mark up: Sales Tax:	15% 7.75%	Ī
Requested b	Albert	Fanaru	+		Contract M		-
Tech(s): IS:	11	Katella Ave. & Lo	s Alamitas Plud		Lab/Tax Pd		
Arrival:	4:00 PM	Hot			Labor/Equi		234.00
Departure:	5:00 PM	Cold		_	Labor Mark		254.00
Travel Time:	1 Hr.	Wind		_	TOTAL:	up.	\$ 234.00
	12-15/8 Xiii02	escription of work		+	TOTAL.		254.00
reported cor		cacription of work	. It offow up		SCHOOL SECTION		

Intersection under construction; adjusted timing EX- 1.5 sconds; max 1 to 30 seconds and min 7 sec. from 5 sec.; notified city; walked and watch intersection cycling; tested ok. Observed normal operations.



Customer No:	58972					Work Autho	or No.	765
						Invoice No.		3899-00765
City of Los	Alamitos					Invoice Dat	e	7/31/2017
						Ref No.		38470
						PO No.		
							Page 1	
Item	Description	on			cat	Qty/Hrs	Unit Cost	Total Cost
404	Bucket Truc	k		I	LE	1.50	32.00	48.00
501	Transportat	ion Systems Tech		ı	LE	1.50	85.00	127.50
863	Photocell			ı	M	1.00	9.00	9.00
								4 *** *** * **
								· ·
								<u>.</u>
								·
Service Date:		7/6/2017	Thu			Materials:		9.00
Cause of Dam	nage:					Mark up:	15%	1.35
Requested by	<i>y</i> :	Farhad				Sales Tax:	7.75%	0.80
Tech(s):	Jorge					Contract M	at:	
IS:	11	Katella Ave. & Lo	os Alamitos E	Blvd		Lab/Tax Pd	Purch:	-
Arrival:	3:00 PM	Hot		Cloudy		Labor/Equip	o:	175.50
Departure:	3:30 PM	Cold		Rain		Labor Mark	up:	
Travel Time:	1 Hr.	Wind		Fog		TOTAL:		\$ 186.65
D t	dition(s) / D	escription of work	:: Follow-ι	ın T				

All safety lights day burning; set-up lane closure; troubleshot, found bad photocell; removed & installed (1) new photocell; tested; ok. Observed normal operations.

TRAVEL TIME



Customer No:	58972					Work Autho	or No.		777
						Invoice No.			3899-00777
City of Los	Alamitos					Invoice Dat	e		8/31/2017
						Ref No.			39480
						PO No.			
							Page 1		
Item	Description	n			cat	Qty/Hrs	Unit Cos	st	Total Cost
404	Bucket Truck	(LE	3.50	32.0	00	112.00
511	Transportati	on Systems Tech -	- OT		LE	3.50	135.0	00	472.50
									-
									-
									-
									-
									-
									-
									•
									-
								nesets.	<u>-</u>
Service Date		8/21/2017	Moi	n		Materials:			-
Cause of Dar	3		_			Mark up:		5%	
Requested b		P.D. (Jessica)				Sales Tax:	7.75	5%	
Tech(s):	Albert					Contract M			
IS:	11	Katella Ave. & Lo				Lab/Tax Pd			
Arrival:	6:30 PM	Hot	\mathbf{H}	Cloudy		Labor/Equip			584.50
Departure:	7:30 PM	Cold	-	Rain		Labor Mark	up:		
Travel Time:	2.5	Wind	_	Fog		TOTAL:			\$ 584.50
Reported cor	ndition(s) / De	escription of work	(: F	ollow-up					

Intersection in 4 way flash - P.D. directing traffic; port 1 failed Ø1 and Ø6; refreshed all in cabinet; reseated all connections to controller and DLC; assisted P.D. stopping traffic; reset intersection; walked and observed cycling; tested ok; notified city.

4/1 61		$\mathcal{J}_{\mathcal{I}}$	46
& Kales # 11	CSC Computer Service Compa	SR#	785
REPORTED DIRECTION EB WB NB SB	SERVICE REPORT	SERVICE TECHNICIAN	Albert
Pleas chick dietin	CITY Los Alamilos JOB# 3899 INVOICE# 856	OTHER(S) PRESENT	
CALLING PARTY	← CSC Dispatched Service Call No.	MATERIALS / EQUI	PMENT
CITY X talad CSC REPORTING	6 INDIVIDUAL		
P.D. OBSERVATION	□ USA DIG ALERT □ #		
	AL TIME DEPARTURE TIME		
SUN MON TUE WED THU FRI SAT AM	□ AM		
REG WORK HOURS ☑ OT ☐ (: () ☐ PM	2/21/18 11:30 PM 2/21/15		
HOLIDAY DT D	((-		
INTERSECTION CONDITIONS TLASH YES	WEATHER CONDITIONS OTHER		
BLACKED OUT ACCIDENT D	HOT COLD WIND RAIN FOG		
SAFETY PRECAUTIONS TAKEN	EQUIPMENT AIR COMP.	ITEM(S) BROUGHT IN I	FOR REPAIR
CONES 7 ARW BRD OTHER	BT 💢 ST □ OTHER		
CONDITION(S) FOUND: 5 Supplies AS REPORTED	Autorpe w. Detector Rent		
	A A A A A A A A A A A A A A A A A A A	MAN / EQUIPMENT	HOURS
ACTION(3) TAKEN. There all	good - chilelin - on	SERVICE TECH	
		BENCH TECH	• 7
Mater Contable here		OVERTIME (circle): OT DT	
Malh Contalle here		BUCKET TRUCK	~
		SERVICE TRUCK	~
FOLLOW-UP REQUIRED	8	UTILITY TRUCK	
YES	COMMENTS	VAN	
□ NO	INTS	TRAVEL TIME	HR(S)



				ALCOHOL:			
Customer No:	58972				Work Author	or No.	85
					Invoice No.		3899-0085
City of Los	s Alamitos				Invoice Dat	e	2/28/201
					Ref No.		4378
					PO No.		
						Page 1	
Item	Descripti	on		cat	Qty/Hrs	Unit Cost	Total Cost
404	Bucket Truc	:k		LE	0.50	32.00	16.0
501	Transportat	ion Systems Tech		LE	0.50	85.00	42.5
							-
							-
							-
							-
							-
							-
							-
							-
							-
Service Date	:	2/21/2018	Wednesday		Materials:		<u>-</u>
Cause of Dar	mage:				Mark up:	15%	-
Requested b	y:	Farhad			Sales Tax:	7.75%	-
Tech(s):	Albert				Contract M	at:	
IS:	11	Katella Ave. & Lo	os Alamitos Blvd		Lab/Tax Pd	Purch:	-
Arrival:	11:00 AM	Hot	Cloudy	'	Labor/Equi	o:	58.5
Departure:	11:30 AM	Cold	Rain		Labor Mark	up:	
Travel Time:		Wind	Fog		TOTAL:		\$ 58.5
Reported co	ndition(s) / D	escription of work	: Follow-up				
NID O M/D	·lll -l	ممالم ممالي	- situras augst Obse		d = = = = = = = =		

NB & WB - Checked detection; all good; per city request. Observed normal operations.



		"相 "				数计算法型法		
Customer No:	58972				Work Auth			857
					Invoice No.			9-00857
City of Lo	s Alamitos	i -			Invoice Dat	е	2/	28/2018
					Ref No.			43736
					PO No.			
						Page 1		
Item	Descripti	on		cat	Qty/Hrs	Unit Cost	Total	Cost
404	Bucket True	ck		LE	1.00	32.00		32.00
502	Transporta	tion Systems Tech		LE	1.00	85.00		85.00
806	12" Green	Arrow LED		M	1.00	50.00		50.00
823	Countdown	PED LED		M	1.00	152.00		152.00
							-	
								-
								-
								-
								- 1 -
								-
								-
Service Date		2/27/2018	Tuesday		Materials:			202.00
Cause of Da					Mark up:	15%		30.30
Requested b	y:	Observation			Sales Tax:	7.75%		18.00
Tech(s):	Leo				Contract M	at:		
IS:	11	Katella Ave. & L	os Alamitos Blvo	d	Lab/Tax Pd	Purch:		-
Arrival:	8:00 AM	Но	t Clo	udy	Labor/Equi	p:		117.00
Departure:	9:00 AM	Cole	1 L	Rain	Labor Mark	tup:		
Travel Time:		Wind	b	Fog	TOTAL:		\$	367.30
Reported co	ndition(s) / [Description of wor	k: Follow-up					
		lacked out, remov		1 1/10 c	ountdown, t	actadi aki ER N	EC Gro	on hall

NB NEC - "Don't Walk" blacked out; removed & installed (1) M8 countdown; tested; ok; EB NEC - Green ball LED dimming; set-up lane closure; removed & installed (1) 12" green ball LED; cleaned lenses; tested; ok. Observed normal operations.

& relia/68 Alamitos # 11	CSC computer service compa	45735 ID#	37223
REPORTED DIRECTION EB WB NB SB			N
NWC SWC NEC SEC O		Leo	
REPORTED CONDITION(S) NWC W/F		OTHER(S) PRESENT	
Mainfole Missin H.H. cover	CITY LOS Alamito	ς -0	ENTERED
(Swc) S/B Y-B-0	JOB# <u>3890</u>		\
L	JOB # 3899 INVOICE # 909		9 9
CALLING PARTY 118 -	← CSC Dispatched Service Call No.	MATERIALS / EQU	JIPMENT
CITY CSC REPORTING		1 H-H- COVEY	DUGIL
P.D. D OBSERVATION	☐ USA DIG ALERT ☐ #	1 12" Yellow Arro	- ·]
	AL TIME DEPARTURE TIME	1 1 70.000 71.15	
SUN MON TUE WED THU FRI SAT AM	n 🗵 🗡 AM		
REG WORK HOURS ♥ OT □ 7:50 □ PM	1 6/12/18 8:50 D PM 6/12/18		
HOLIDAY DT D			
INTERSECTION CONDITIONS YES	WEATHER CONDITIONS OTHER		
BLACKED OUT ACCIDENT FLASH NO	HOT COLD WIND RAIN FOG		
SAFETY PRECAUTIONS TAKEN	EQUIPMENT AIR COMP.	ITEM(S) BROUGHT IN	FOR REPAIR
CONES 🗹 ARW BRD 🔲 OTHER	BT ST OTHER		
CONDITION(S) FOUND:			
AS REPORTED 🔀			
ACTION(S) TAKEN: Install H.	H COVEY	MAN / EQUIPMEN	T HOURS
also make lane cloure		SERVICE TECH	1
		BENCH TECH	
Reflector, Lens, F.	nstall fellow Lov	OVERTIME (circle): OT DT	
	D-b	BUCKET TRUCK	1
		SERVICE TRUCK	
FOLLOW-UP REQUIRED	6	UTILITY TRUCK	
□. YES	NAME OF THE PROPERTY OF THE PR	VAN	
L NO	COMMENTS	TRAVEL TIME	HR(S)

4.

L 5 -



DOMESTIC AND A PROPERTY OF THE PARTY OF THE				io course			
Customer No:	58972				Work Auth		909
					Invoice No.		3899-00909
City of Los	s Alamitos				Invoice Dat	e	6/30/2018
					Ref No.		45735
					PO No.		
						Page 1	
Item	Descripti	on		cat	Qty/Hrs	Unit Cost	Total Cost
404	Bucket Truc	:k		LE	1.00	32.00	32.00
501	Transportat	ion Systems Tech		LE	1.00	85.00	85.00
875	Hand Hole	land Hole Cover, Large (Oval or Rectangular)				54.95	54.95
805	805 12" Yellow Arrow LED				1.00	39.00	39.00
							-
1							-
							-
							<u>-</u>
							-
							-
Service Date	:	6/12/2018	Tuesday		Materials:		93.95
Cause of Dar	nage:				Mark up:	15%	14.09
Requested b	y:				Sales Tax:	7.75%	8.37
Tech(s):	Leo				Contract M	at:	
IS:	11	Katella Ave. & Lo	s Alamitos Blvd		Lab/Tax Pd	Purch:	-
Arrival:	7:50 AM	Hot	Cloud	у	Labor/Equi	p:	117.00
Departure:	8:50 AM	Cold	Rai	n	Labor Mark		
Travel Time:		Wind	Fo	g	TOTAL:		\$ 233.41
Reported co	ndition(s) / D	escription of work	: Follow-up				
				-			

WB; SB; NWC; SWC - Main pole missing Hand hole cover; Yellow LED blacked out; set-up lane closure; installed hand hole cover; removed & installed (1) 12" yellow arrow LED; cleaned lenses; Observed normal operations.



Preventative Maintenance Report

	June 2017										
Los Alamitos											
	1 Bloomfield Street & Katella Ave.										
Date: 6/1/7 Battery back-up? YES NO Arrive: 12:00 Follow up? Yes No Follow up Required: Comments / Recommendations:					Tech Check box Albert Jesse Joey Jorge Leo Mando Minh Wes Other:						
Done		Inside Cab	pinet	ОК	Outside Cabinet						
	i .	net of dirt/dust			Condition of cabinet exterior						
	!	lamp and door			All lamps including ped indications						
	Conflict Monitor indications				All ped push buttons						
	Recall all phases 1 cycle Fan/Thermostat operation				All ped directional plates Pole condition						
	Filter	Replace Date			Hand hole covers						
	Doors fit/G	_			Backplate conditions						
	Locks/Hing				Visor conditions						
		ck detector ope	rations		Alignment of heads						
00000	Verify timi	ng sheet			Missing hardware						
	Field block	terminal tighte	ned		Visual inspection of loops/camera						
	Logged in v	visit			Visual inspection for pot holes & blacktop						
	Battery	Replace Date			Visual inspection of regulatory signs						
	CCTV Came	era jan ap	R JUL OCT	<u> []</u>	Visual inspection of T/S pull boxes						



Preventative Maintenance Report

			Jun	e 20°	17			
			Los	Alami	tos		-	
	11		Katella Ave.	& Lo	s Alamitos Bl	vd		
Date: Arrive: Depart		2/17 -00 -30	Pattery back-up? YES NO (circle)	,	Tech Check box	Albert Jesse Joey Jorge Leo Mando		
	ow up?	⊠ No				Minh Wes Other:		
Comme	nts / Recom	mendations:						
								
	Controller Conflict M Recall all p Fan/Thern Filter Doors fit/G Locks/Hing	ges	switch ns n		Condition of cabinet All lamps including p All ped push buttons All ped directional pl Pole condition Hand hole covers Backplate conditions	ed indicatio		
	Verify timi	k terminal tight visit	ened		Alignment of heads Missing hardware Visual inspection of Visual inspection of Visual inspection of	pot holes & regulatory s	t blacktop igns	



Preventative Maintenance Report July 2017 Los Alamitos Bloomfield Street & Katella Ave. 1 Check box Tech **Albert** Battery back-up? Date: Jesse YES Joey Arrive: Depart: Jorge Leo Yes Mando Follow up? Minh No Wes Follow up Required: Other: Comments / Recommendations: Done **Inside Cabinet** OK **Outside Cabinet** Clean cabinet of dirt/dust Condition of cabinet exterior Controller lamp and door switch All lamps including ped indications **Conflict Monitor indications** All ped push buttons Recall all phases 1 cycle All ped directional plates Fan/Thermostat operation Pole condition Filter Replace Date: Hand hole covers Doors fit/Gaskets Backplate conditions Locks/Hinges Visor conditions Visual check detector operations Alignment of heads Verify timing sheet Missing hardware Field block terminal tightened Visual inspection of loops/camera Logged in visit Visual inspection for pot holes & blacktop

Battery

CCTV Camera

Replace Date:

JAN

APR

JUL

OCT

Visual inspection of regulatory signs

Visual inspection of T/S pull boxes



Preventative Maintenance Report

			July 201	17	
			Los Alami	tos	,
	11	Katella A	lve. & Lo	s Alamitos	Blvd
Date: Arrive: Depart		Battery back YES (circle)	v-up?	Tech Check	Albert Jesse Joey Jorge Leo
Foll	ow up?	Yes No			Mando Minh Wes
Follow u	p Required:				Other:
Comme	nts / Recomi	mendations:			
Done		Inside Cabinet	OK		Outside Cabinet
	Controller Conflict Man Recall all pan Fan/Therm Filter Doors fit/G Locks/Hing	ges ck detector operations		Condition of cab All lamps including All ped push buth All ped directions Pole condition Hand hole covers Backplate conditions Visor conditions Alignment of hea Missing hardwar	ng ped indications tons al plates s ions
		terminal tightened visit Replace Date:		Visual inspection Visual inspection Visual inspection	of loops/camera for pot holes & blacktop of regulatory signs of T/S pull boxes



Preventative Maintenance Report August 2017 Los Alamitos Bloomfield Street & Katella Ave. 1 Tech Check box Date: 8,10.17 **Albert** Battery back-up? Jesse YES Arrive: Joey Depart: Jorge Leo Mando Yes Follow up? Minh No Wes Follow up Required: Other: Comments / Recommendations: Done **Inside Cabinet** OK **Outside Cabinet** Clean cabinet of dirt/dust Condition of cabinet exterior Controller lamp and door switch All lamps including ped indications **Conflict Monitor indications** All ped push buttons Recall all phases 1 cycle All ped directional plates Fan/Thermostat operation Pole condition Filter Replace Date: Hand hole covers Doors fit/Gaskets Backplate conditions Locks/Hinges Visor conditions

Alignment of heads

Visual inspection of loops/camera

Visual inspection of regulatory signs

Visual inspection of T/S pull boxes

Visual inspection for pot holes & blacktop

Missing hardware

Visual check detector operations

Replace Date:

Field block terminal tightened

Verify timing sheet

Logged in visit

CCTV Camera

Battery



Preventative Maintenance Report

August 2017										
Los Alamitos										
	11 Katella Ave. & Los Alamitos Blvd									
Date: Arrive: Depart	RATES.	7.36 2.00 Yes No	Battery back-up? YES NO (circle)	9	Tech	Check box	Albert Jesse Joey Jorge Leo Mando Minh Wes			
Follow	ıp Required:						Other:			
Comme	nts / Recomr	mendations:								
Done		Inside Cal	binet	OK			Outside Cab	inet		
	Controller Conflict Mo Recall all pl Fan/Therm Filter Doors fit/G Locks/Hing Visual chec	net of dirt/dust lamp and door pnitor indicatio hases 1 cycle costat operation Replace Dat faskets es k detector ope	switch ns n e:		All lamps All ped pu All ped dir Pole cond Hand hole Backplate Visor cond Alignment Missing ha	ish buttons rectional pl ition covers conditions ditions t of heads ardware	exterior ed indication s lates	ns		
	Logged in v	_			Visual insp	pection for	pot holes & regulatory sig	blacktop		



Preventative Maintenance Report

September 2017										
Los Alamitos										
	1 Bloomfield Street & Katella Ave.									
		5./7 20 55 Yes No	YES	back-up?	,	Tech Check I	Albert Jesse Joey Jorge Leo Mando Minh Wes			
	up Kequirea:						Other:			
Comme	nts / Recomi	mendations:								
Done	<u> </u>	Inside Ca	binet		ОК	,	Outside Ca	binet		
DODODODO	Controller Conflict Mo Recall all p Fan/Therm Filter	net of dirt/dust lamp and door onitor indication hases 1 cycle nostat operation Replace Da	switch ons		DQQ	Condition of cabin All lamps includin All ped push butto All ped directiona Pole condition Hand hole covers	net exterior g ped indications ons Il plates			
N DOOR	Doors fit/Gaskets Locks/Hinges Visual check detector operations Verify timing sheet					Backplate conditions Visor conditions Alignment of hea Missing hardware				
	Field block terminal tightened Logged in visit Battery Replace Date: CCTV Camera JAN APR JUL OCT					Visual inspection Visual inspection Visual inspection Visual inspection	for pot holes a of regulatory	& blacktop signs		



Preventative Maintenance Report
September 2017
Los Alamitos

	Los Alamitos							
	11	Katella Ave.			s Alamitos B	lvd		
Fol	9. 28 2: 30 :: 3: 00	Yes No	Battery back-up? YES (circle)	3	Tech Check bo	Albert Jesse Joey Jorge Leo Mando Minh Wes Other:		
Comme P.M	nts / Recomi	mendations:						
			-010-				,	
	Controller Conflict Mo Recall all p Fan/Therm Filter Doors fit/G Locks/Hing Visual chec Verify timin Field block Logged in v	ges ck detector ope ng sheet terminal tighte visit	switch ns n ne: rations	D	1	ped indications as plates as floops/camera or pot holes & blacktop		
Battery Replace Date: CCTV Camera JAN APR JUL OCT			DIO	Visual inspection of Visual inspection of				



Preventative Maintenance Report
October 2017
Los Alamitos

	Los Alamitos							
	1	Bloomfield Str	eet 8	k Katella Ave.				
Depar Fol	t: 12: 0 c	Yes No	- - -	Tech Check box Albert Jesse Joey Jorge Leo Mando Minh Wes Other:				
PM	ents / Recom	nmendations:		A110				
				- ONO-				
Done NON NO	Controller Conflict M Recall all	Inside Cabinet inet of dirt/dust r lamp and door switch fonitor indications phases 1 cycle	N D D D D	Outside Cabinet Condition of cabinet exterior All lamps including ped indications All ped push buttons All ped directional plates				
	Filter Doors fit/ Locks/Hin Visual che Verify tim	ges eck detector operations ing sheet k terminal tightened		Pole condition Hand hole covers Backplate conditions Visor conditions Alignment of heads Missing hardware Visual inspection of loops/camera Visual inspection for pot holes & blacktop Visual inspection of regulatory signs				
	CCTV Can	nera JAN APR JUL OCT		Visual inspection of T/S pull boxes				



Preventative Maintenance Report October 2017 Los Alamitos Katella Ave. & Los Alamitos Blvd 11 Check box Tech Albert Battery back-up? Date: 10.17.17 (NO YES Jesse (circle) Arrive: 10:00 Joey Depart: 10:30 Jorge Leo Yes Mando Follow up? Minh No Wes Follow up Required: Other: Comments / Recommendations:

Done	Inside Cabinet	ОК	Outside Cabinet
	Clean cabinet of dirt/dust		Condition of cabinet exterior
\square	Controller lamp and door switch		All lamps including ped indications
\Box	Conflict Monitor indications	\square	All ped push buttons
Ø	Recall all phases 1 cycle	\square	All ped directional plates
	Fan/Thermostat operation	\square	Pole condition
	Filter Replace Date:		Hand hole covers
	Doors fit/Gaskets		Backplate conditions
	Locks/Hinges		Visor conditions
	Visual check detector operations		Alignment of heads
	Verify timing sheet	\square	Missing hardware
	Field block terminal tightened	\Box	Visual inspection of loops/camera
	Logged in visit		Visual inspection for pot holes & blacktop
	Battery Replace Date:	\square	Visual inspection of regulatory signs
	CCTV Camera JAN APR JUL OCT	\Box	Visual inspection of T/S pull boxes

-040-



Preventative Maintenance Report November 2017

Los Alamitos Bloomfield Street & Katella Ave. 1 Check box Tech Date: 11.14.17 Albert Battery back-up? Jesse NO YES (circle) Arrive: 7:30 Joey Depart: 3:00 Jorge Leo Yes Mando Follow up? Minh No Wes Follow up Required: Other: Comments / Recommendations: Replaced 1 AIR Filter in Cabinet 5/R #41433

Done	Inside Cabinet	ОК	Outside Cabinet
	Clean cabinet of dirt/dust		Condition of cabinet exterior
DODDODOO	Controller lamp and door switch		All lamps including ped indications
	Conflict Monitor indications	\bigcirc	All ped push buttons
	Recall all phases 1 cycle		All ped directional plates
	Fan/Thermostat, operation		Pole condition
	Filter Replace Date: 11-14-17		Hand hole covers
	Doors fit/Gaskets		Backplate conditions
	Locks/Hinges		Visor conditions
	Visual check detector operations		Alignment of heads
	Verify timing sheet		Missing hardware
	Field block terminal tightened		Visual inspection of loops/camera
\Box	Logged in visit		Visual inspection for pot holes & blacktop
DODD	Battery Replace Date:	Ź	Visual inspection of regulatory signs
	CCTV Camera JAN APR JUL OCT		Visual inspection of T/S pull boxes

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Preventative Maintenance Report November 2017 Los Alamitos Katella Ave. & Los Alamitos Blvd 11 Tech Check box Date: 11.14.17 **Albert** Battery back-up? YES Jesse (circle) Arrive: 9:30 Joey Depart: ان ا Jorge Leo Mando Yes Follow up? No Minh Wes Follow up Required: Other: Comments / Recommendations: 1.4 -0NO-

Done	Inside Cabinet	ОК	Outside Cabinet
Q	Clean cabinet of dirt/dust		Condition of cabinet exterior
	Controller lamp and door switch		All lamps including ped indications
	Conflict Monitor indications		All ped push buttons
DODDDDDDDDDD	Recall all phases 1 cycle		All ped directional plates
	Fan/Thermostat operation		Pole condition
	Filter Replace Date:		Hand hole covers
	Doors fit/Gaskets		Backplate conditions
	Locks/Hinges		Visor conditions
	Visual check detector operations		Alignment of heads
	Verify timing sheet		Missing hardware
	Field block terminal tightened		Visual inspection of loops/camera
	Logged in visit		Visual inspection for pot holes & blacktop
	Battery Replace Date:		Visual inspection of regulatory signs
	CCTV Camera JAN APR JUL OCT		Visual inspection of T/S pull boxes



Preventative Maintenance Report December 2017

			Lo	s Alam	itos			
	1 Bloomfield Stre			treet a	& Katella	Ave	•	
Date:	12-11-17	7	Battery back-up	7	Tech Ci	heck box	Albert Jesse	
Arrive:	10:00		(circle)			$\overline{\Box}$	Joey	
	: 10:30		<u> </u>			$\overline{\Box}$	Jorge	
	ow up?	Yes No	-				Leo Mando Minh Wes	
Follow	p Required:	;					Other:	
P.M			?/H Turned. -0	H.E.(
Done		Inside Cab	inet	ОК			Outside Cabinet	
<u> </u>	Controller Conflict M Recall all p Fan/Thern Filter Doors fit/C Locks/Hing Visual che	ges ck detector ope ing sheet c terminal tighte	rations		All ped push All ped direct Pole condition Hand hole condition Backplate condition Visor condition Alignment of Missing hard Visual inspect Visual inspect	luding postional point overs andition ons feads lware action for the football of the football	ped indications is plates	•
Ţ	CCTV Cam	_		$\dashv \Xi$			T/S null haves	



Preventative Maintenance Report December 2017 Los Alamitos Katella Ave. & Los Alamitos Blvd 11 Tech Check box Date: 12-11-17 **Albert** Battery back-up? Jesse YES (NO) (circle) Arrive: 17:30 Joey Depart: 1:00 Jorge Leo Yes Mando Follow up? No Minh Wes Follow up Required: Other: Comments / Recommendations: - 0H0 -**Inside Cabinet** Done OK **Outside Cabinet** Clean cabinet of dirt/dust Condition of cabinet exterior Controller lamp and door switch All lamps including ped indications Conflict Monitor indications All ped push buttons Recall all phases 1 cycle All ped directional plates Fan/Thermostat operation Pole condition Filter Replace Date: Hand hole covers Doors fit/Gaskets Backplate conditions Locks/Hinges Visor conditions Visual check detector operations Alignment of heads Verify timing sheet Missing hardware Field block terminal tightened Visual inspection of loops/camera Logged in visit Visual inspection for pot holes & blacktop Battery Replace Date: Visual inspection of regulatory signs

CCTV Camera

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Visual inspection of T/S pull boxes



	Preventative Maintenance Report							
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			Los A	Alami	tos			
	Bloomfield Street & Katella Ave.							
	1							
	- 4.30	Yes No	Battery back-up? YES NO		Tech Check box	Albert Jesse Joey Jorge Leo Mando Wes Other:		
Comme	nts / Recomi	mendations:		/				
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Done		Inside Cab	net	ОК		Outside Cabinet		
		net of dirt/dust		\Box	Condition of cabine	Social respect and a second se		
\mathbb{H}	1	lamp and door s		Ξ	All lamps including			
\mathbb{H}	1	onitor indication	S	7	All ped push button			
	processor and the	hases 1 cycle		H	All ped directional p	olates		
#	1	nostat operation		3	Pole condition			
\mathbb{H}	Filter	Replace Date:		\mathbb{H}	Hand hole covers			
\mathbb{H}	Doors fit/G			\mathbb{H}	Backplate condition	S		
\pm	Locks/Hing			\mathbb{H}	Visor conditions			
	1	ck detector oper	ations	#	Alignment of heads			
\mathbb{H}	Verify timi			1	Missing hardware	. —		
\mathbb{H}	1	terminal tighter	iea	H	Visual inspection of	0.40 (5.40)		
\mathbb{H}	Logged in v	_		#	No. 10 10 10 10 10 10 10 10 10 10 10 10 10	r pot holes & blacktop		
4	Battery	Replace Date:		#	Visual inspection of			
	CCTV Came	ora IAN ADE	IIII OCT		Visual inspection of	T/S null haves		



Preventative Maintenance Report January 2018 Los Alamitos Katella Ave. & Los Alamitos Blvd 11 Tech Check box Date: _//4/18 **Albert** Battery back-up? Jesse YES Joey Jorge Leo Yes Mando Follow up? Wes Other: Follow up Required: Comments Recommendations: **Inside Cabinet** Done OK **Outside Cabinet** Clean cabinet of dirt/dust Condition of cabinet exterior Controller lamp and door switch All lamps including ped indications **Conflict Monitor indications** All ped push buttons Recall all phases 1 cycle All ped directional plates Fan/Thermostat operation Pole condition Filter Replace Date Hand hole covers Doors fit/Gaskets **Backplate** conditions Locks/Hinges Visor conditions Visual check detector operations Alignment of heads Verify timing sheet Missing hardware Field block terminal tightened Visual inspection of loops/camera Logged in visit Visual inspection for pot holes & blacktop Battery Visual inspection of regulatory signs Replace Date: **CCTV Camera** JAN APR JUL ост Visual inspection of T/S pull boxes



Preventative Maintenance Report February 2018 Los Alamitos Bloomfield Street & Katella Ave. 1 Check box Tech Date: 2/27/18 Battery back-up? **Albert** YES Jesse NO (circle) Joey **Jorge** Depart: Leo Yes Mando Follow up? No Minh Wes Follow up Required: Other: Comments / Recommendations: **Inside Cabinet** Done OK **Outside Cabinet** Clean cabinet of dirt/dust Condition of cabinet exterior Controller lamp and door switch All lamps including ped indications **Conflict Monitor indications** All ped push buttons Recall all phases 1 cycle All ped directional plates Fan/Thermostat operation Pole condition Filter Replace Date: Hand hole covers Doors fit/Gaskets Backplate conditions Locks/Hinges Visor conditions Alignment of heads Visual check detector operations Verify timing sheet Missing hardware Field block terminal tightened Visual inspection of loops/camera Logged in visit Visual inspection for pot holes & blacktop Battery Replace Date: Visual inspection of regulatory signs **CCTV Camera** Visual inspection of T/S pull boxes JAN APR JUL ост



Preventative Maintenance Report February 2018 Los Alamitos Katella Ave. & Los Alamitos Blvd 11 Check box Tech Date: <u>2/27/18</u> **Albert** Battery back-up? Jesse YES Arrive: Joey Jorge Depart: Leo Yes Mando Follow up? No Wes Other: Follow up Required: Comments / Recommendations: **Inside Cabinet Outside Cabinet** Done OK Clean cabinet of dirt/dust Condition of cabinet exterior Controller lamp and door switch All lamps including ped indications **Conflict Monitor indications** All ped push buttons Recall all phases 1 cycle All ped directional plates Pole condition Fan/Thermostat operation Filter Replace Date: Hand hole covers Doors fit/Gaskets **Backplate** conditions Locks/Hinges Visor conditions Visual check detector operations Alignment of heads Verify timing sheet Missing hardware Field block terminal tightened Visual inspection of loops/camera Logged in visit Visual inspection for pot holes & blacktop Battery Visual inspection of regulatory signs Replace Date: **CCTV Camera** Visual inspection of T/S pull boxes JAN APR JUL OCT



Preventative Maintenance Report March 2018 Los Alamitos Bloomfield Street & Katella Ave. 1 Tech Check box Date: 3/16/18 Albert Battery back-up? Jesse YES Arrive: Joey Depart: Jorge Leo Yes Mando Follow up? Minh Wes Follow up Required: Other: Comments Recommendations: Inside Cabinet Done_ **Outside Cabinet** OK. Clean cabinet of dirt/dust Condition of cabinet exterior Controller lamp and door switch All lamps including ped indications **Conflict Monitor indications** All ped push buttons Recall all phases 1 cycle All ped directional plates Fan/Thermostat operation Pole condition Filter Replace Date: Hand hole covers Doors fit/Gaskets Backplate conditions Locks/Hinges Visor conditions Visual check detector operations Alignment of heads Verify timing sheet Missing hardware Field block terminal tightened Visual inspection of loops/camera Logged in visit Visual inspection for pot holes & blacktop Battery Replace Date: Visual inspection of regulatory signs CCTV Camera Visual inspection of T/S pull boxes OCT



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Preventative Maintenance Report								
	March 2018							
	Los Alamitos							
	11		Katella Ave. 8	& Los Alamitos Blvd				
Arrive: Depart Foli	3/19 8:3: 9:00 ow up?	Yes No	Battery back-up? YES NO (circle)		Tech Check box	Albert Jesse Joey Jorge Leo Mando Wes Other:		
Comme	nts / Recom	mendations:						
					-			
Done	61 1:	Inside Cab	inet	OK		Outside Cabinet		
30000	Controller Conflict M Recall all p	net of dirt/dust lamp and door sonitor indication hases 1 cycle nostat operation	S		Condition of cabinet All lamps including p All ped push buttons All ped directional p Pole condition	ed indications		
Filter Replace Date:		西	Hand hole covers					
19999998		ges ck detector oper	ations		Backplate conditions Visor conditions Alignment of heads			
3008E	Verify timi Field block Logged in Battery	terminal tighter visit Replace Date:		30000	Missing hardware Visual inspection of Visual inspection of Visual inspection of	pot holes & blacktop regulatory signs		



Preventative Maintenance Report April 2018 Los Alamitos Bloomfield Street & Katella Ave. 1 Tech Check box Albert Battery back-up? NO Jesse YES Joey Jorge Depart: Leo Yes Mando Follow up? Minh Wes Follow up Required: Other: Comments / Recommendations: Inside Cabinet **Outside Cabinet** Done OK Clean cabinet of dirt/dust Condition of cabinet exterior Controller lamp and door switch All lamps including ped indications Conflict Monitor indications All ped push buttons All ped directional plates Recall all phases 1 cycle Fan/Thermostat operation Pole condition Filter Replace Date Hand hole covers Doors fit/Gaskets Backplate conditions Locks/Hinges Visor conditions Visual check detector operations Alignment of heads Verify timing sheet Missing hardware Visual inspection of loops/camera Field block terminal tightened Logged in visit Visual inspection for pot holes & blacktop Battery Visual inspection of regulatory signs Replace Date:

OCT

Visual inspection of T/S pull boxes

CCTV Camera

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Preventative Maintenance Report April 2018 Los Alamitos Katella Ave. & Los Alamitos Blvd 11 Tech Check box **Albert** Battery back-up? Jesse YES NO (circle) Joey Depart: Jorge Leo Mando Wes Other: Follow up Required: Comments / Recommendations: Done Inside Cabinet **Outside Cabinet** OK Clean cabinet of dirt/dust Condition of cabinet exterior Controller lamp and door switch All lamps including ped indications Conflict Monitor indications All ped push buttons Recall all phases 1 cycle All ped directional plates Fan/Thermostat operation Pole condition Filter Replace Date Hand hole covers Doors fit/Gaskets Backplate conditions Locks/Hinges Visor conditions Visual check detector operations Alignment of heads Verify timing sheet Missing hardware Visual inspection of loops/camera Field block terminal tightened Logged in visit Visual inspection for pot holes & blacktop Visual inspection of regulatory signs Replace Date: Battery **CCTV Camera** JAN APR JUL ост Visual inspection of T/S pull boxes



Preventative Maintenance Report May 2018 Los Alamitos Bloomfield Street & Katella Ave. 1 Check box Tech 5/8/18 **Albert** Battery back-up? Jesse YES Joey Depart: Jorge Leo Mando Yes Follow up? No Minh Wes Follow up Required: Other: Comments Recommendations: Done **Inside Cabinet** OK **Outside Cabinet** Clean cabinet of dirt/dust Condition of cabinet exterior Controller lamp and door switch All lamps including ped indications **Conflict Monitor indications** All ped push buttons Recall all phases 1 cycle All ped directional plates Fan/Thermostat operation Pole condition Filter Replace Date: Hand hole covers Doors fit/Gaskets **Backplate** conditions Locks/Hinges Visor conditions Visual check detector operations Alignment of heads Verify timing sheet Missing hardware Field block terminal tightened Wisual inspection of loops/camera Logged in visit Visual inspection for pot holes & blacktop Visual inspection of regulatory signs Battery Replace Date:

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Visual inspection of T/S pull boxes

CCTV Camera



Preventative Maintenance Report							
	May 2018						
	Los	Alamitos					
11	Katella Ave.	& Los Alamitos Blvd					
Date: <u>9:4</u> Arrive: <u>9:4</u> Depart: 10:	Battery back-up? YES NO (circle)	Tech Check box Albert Jesse Joey Jorge Leo					
Follow up?	Yes No	Mando Wes					
Follow up Required	d:	Other:					
Comments / Recon	nmendations:	- - -					
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	-/-V						
Done	Inside Cabinet	OK Outside Cabinet					
Controlle Conflict N Recall all	oinet of dirt/dust r lamp and door switch Monitor indications phases 1 cycle mostat operation	Condition of cabinet exterior All lamps including ped indications All ped push buttons All ped directional plates Pole condition					
Filter	Replace Date:	Hand hole covers					
Verify tim	nges eck detector operations ning sheet	Backplate conditions Visor conditions Alignment of heads Missing hardware					
Field block Logged in Battery CCTV Can	Replace Date:	Visual inspection of loops/camera Visual inspection for pot holes & blacktop Visual inspection of regulatory signs Visual inspection of T/S pull boxes					



Preventative Maintenance Report June 2018 Los Alamitos Bloomfield Street & Katella Ave. 1 Check box Tech Date: 6/12/18 **Albert** Battery back-up? YES Jesse Joey Depart: 9:2 Jorge Leo Yes Mando Follow up? No Minh Wes Follow up Required: Other: Comments / Recommendations: **Inside Cabinet Outside Cabinet** Done OK Clean cabinet of dirt/dust Condition of cabinet exterior Controller lamp and door switch All lamps including ped indications Conflict Monitor indications All ped push buttons Recall all phases 1 cycle All ped directional plates Fan/Thermostat operation Pole condition Filter Hand hole covers Replace Date: Doors fit/Gaskets Backplate conditions Locks/Hinges Visor conditions Visual check detector operations Alignment of heads Verify timing sheet Missing hardware Visual inspection of loops/camera Field block terminal tightened √isual inspection for pot holes & blacktop Logged in visit Battery Replace Date: Visual inspection of regulatory signs CCTV Camera Visual inspection of T/S pull boxes APR JUL OCT



Preventative Maintenance Report								
	June 2018							
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011	ttery back-up?	Tech Check box	Albert Jesse Joey Jorge					
Follow up? Yes No		وممد	Leo Mando Wes Other:					
Follow up Required:			other.					
Comments / Recommendations:								
								
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Clean cabinet of dirt/dust Controller lamp and door swit Conflict Monitor indications Recall all phases 1 cycle	ch T	Condition of cabinet All lamps including po All ped push buttons All ped directional pla	ed indications					
Fan/Thermostat operation Filter Replace Date:		Pole condition Hand hole covers						
Doors fit/Gaskets Locks/Hinges Visual check detector operation Verify timing sheet	/	Backplate covers Visor conditions Alignment of heads Missing hardware						
Field block terminal tightened Logged in visit Battery Replace Date:	· · · · · · · · · · · · · · · · · · ·	Visual inspection of love Visual inspection for Visual inspection of received the section of the visual inspection of the	pot holes & blacktop egulatory signs					