

Contract ID	Estimate Number	Pay Period Start	Pay Period End	Date Generated	Estimate Type	District	Org. Code
180518-F12	0011	February 16, 2019	March 1, 2019	March 4, 2019	PROG	SL	FCE

Contractor	Vendor ID	Address	City	State	ZIP	Telephone	FAX
Gerstner Electric, Inc.	0010340	2400 Cassens Drive	Fenton	MO	63026	(63-6)6-80-5	(63-6)6-80-5

Job Number	Federal/State Project Number	Description of work	Route Number	County	Location of work
J6S3228	FAS S501(63)	Signal replacement and ADA improvements	D	ST LOUIS CITY	in various locations on Page Boulevard from Clara Avenue to Grand Avenue

Critical Date	Actual Date	Key Date	Subject	Date Contractor Assumed Maintenance	Disturbed Area on Project	Authorized Area on Project	
Price Adjustments Base Date	0	D6 Signal Maintenance by Contractor 3	D and Academy Ave. Contact Bob Boyer 314-280-7202, Gerstner Electric	20181128	0	0	Acres
Open to Traffic Date	0	D6 Signal Maintenance by	D and Clara Ave. Contact Bob Boyer 314-280-7202,	20181015			
Physical Work	0	Contractor 1	Gerstner Electric				
Complete Date		D6 Signal Maintenance by Contractor 4	D and Kingshighway Blvd. Contact Bob Boyer 314-280-7202, Gerstner Electric	20181212			
Substantial Work Complete Date	0	D6 Signal Maintenance by Contractor 2	D and Belt Ave. Contact Bob Boyer 314-280-7202, Gerstner Electric	20181022			
Final Acceptance Date	0	D6 Signal Maintenance by	D and Grand Blvd. Contact Bob Boyer 314-280-7202,	20190102			
Contract Items Complete Date	0	Contractor 5	Gerstner Electric				
Letting Date	20180518						
Execution Date	20180606						
Award Date	20180606						
Notice to Proceed Date	20180709						
Work Begin Date	20180928						
Adjusted Completion Date	20190501						
Original Completion Date	20190501						

Totals by Job				
Number				
J6S3228		To Date	Previous	This estimate
	Participating	\$708,016.15	\$529,695.44	\$178,320.71
	Non- Participating	\$0.00	\$0.00	\$0.00
	Total	\$708,016.15	\$529,695.44	\$178,320.71

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Totals by Job Number				
E	Earnings			
	Stockpiled	\$26,526.79	\$29,745.50	(\$3,218.71)
	Materials	\$20,520.79	φ29,745.50	(\$3,216.71)
	Gross	\$734,542.94	\$559,440.94	\$175,102.00
E	Earnings	φ/34,342.94	ф339, 44 0.9 4	\$175,102.00
	Other	\$0.00	\$0.00	\$0.00
	Adjustments	φ0.00		\$0.00
F	Retainage	\$0.00	\$0.00	\$0.00
1	ncentive	\$0.00	\$0.00	\$0.00
	Disincentive	\$0.00	\$0.00	\$0.00
L	₋iquidated	\$0.00	\$0.00	\$0.00
	Damages	φυ.υυ	φ0.00	\$0.00
	Overrun	\$0.00	\$0.00	\$0.00
	Adjustments	φ0.00	φ0.00	\$0.00
רן	Гotal:	\$734,542.94	\$559,440.94	
			Total Payable:	\$175,102.00
	Total Contract			

Total Contract				
180518-F12		To Date	Previous	This Estimate
	Line Item Pay	\$708,016.15	\$529,695.44	\$178,320.71
	All Adjustments	\$26,526.79	\$29,745.50	(\$3,218.71)
	Total	\$734,542.94	\$559,440.94	\$175,102.00

If the "This Estimate" total is greater then \$100.00, this is a Pay estimate. If the "This Estimate" total is equal to \$0.00, this is a No Pay estimate. If the "This Estimate" total is between \$100.00 and \$0.00, this is a Minimum estimate and no payment will be made. This estimate will be rejected. If the "This Estimate" total is less than \$0.00, this is a Negative estimate and no payment will be made. This estimate will be rejected. You will be notified should this estimate be rejected for reasons other than those listed above.

Approval Date		User ID
20190304	Generated and Approved (and should be considered Draft) at the Project Office Level by	washid1
20190304	Reviewed and Approved (and should be considered Draft) at the Resident Engineer Level by	washas
20190305	Reviewed and Approved at the Central Office Controllers Office Level by	greggd1

Original Contract Amount	Net Change Order Amount to Date	Current Contract Amount	% of current contract amount complete	
\$1,019,657.31	\$0.00	\$1,019,657.31	69.4%	

Contract Adjustments:



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Line Iter	ine Item Adjustments:							
Project Number			Adjustment Type	Line Item Adjustment Amount	Remarks			
J6S3228	0200	SYSTEM	Stockpiled Materials Adjustment	(\$3218.71)				
J	6S3228			(\$3218.71)				
	Summary			(\$3218.71)				

Discrepancies:			
	Discrepancy Message	Resolved By User ID	Remarks
Line Item # J6S3228	/0020 has a deficient tested matl discrepancy	washid1	Will be complete by next estimate.
Line Item # J6S3228	/0040 has a deficient tested matl discrepancy	washid1	Will be complete by next estimate.
Line Item # J6S3228	/0050 has a deficient tested matl discrepancy	washid1	Will be complete by next estimate.
Line Item # J6S3228	/0060 has a deficient tested matl discrepancy	washid1	Will be complete by next estimate.
Line Item # J6S3228	/0070 has a deficient tested matl discrepancy	washid1	Will be complete by next estimate.
Line Item # J6S3228	/0090 has a deficient tested matl discrepancy	washid1	Will be complete by next estimate.
Line Item # J6S3228	/0200 has a deficient tested matl discrepancy	washid1	Will be complete by next estimate.
Line Item # J6S3228	/0240 has a deficient tested matl discrepancy	washid1	Will be complete by next estimate.
Line Item # J6S3228	/0250 has a deficient tested matl discrepancy	washid1	Will be complete by next estimate.
Line Item # J6S3228	/0320 has a deficient tested matl discrepancy	washid1	Will be complete by next estimate.
Line Item # J6S3228	/0330 has a deficient tested matl discrepancy	washid1	Will be complete by next estimate.
Line Item # J6S3228	/0360 has a deficient tested matl discrepancy	washid1	Will be complete by next estimate.
Line Item # J6S3228	/0720 has a deficient tested matl discrepancy	washid1	Will be complete by next estimate.
Line Item # J6S3228	/0570 has a deficient tested matl discrepancy	washid1	Will be complete by next estimate.
Line Item # J6S3228	/0300 has a deficient tested matl discrepancy	washid1	Will be complete by next estimate.
Line Item # J6S3228	/0370 has a deficient tested matl discrepancy	washid1	Will be complete by next estimate.
Line Item # J6S3228	/0310 has a deficient tested matl discrepancy	washid1	Will be complete by next estimate.
Line Item # J6S3228	/0290 has a deficient tested matl discrepancy	washid1	Will be complete by next estimate.

All Items,	This Estimat	te:						
Project Number	Line Item Number	Item Code	Description	Unit Price	Previous Total Paid Quantity	Quantity this Period	Quantity to Date	Amount this Estimate
J6S3228	0010	2022010	REMOVAL OF IMPROVEMENTS	\$74295.00	0.40	0.10	0.50	\$7429.50
	0020	3040504	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	\$30.00	0.00	3.00	3.00	\$90.00



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All Items,	This Estima	te:						
Project Number	Line Item Number	Item Code	Description	Unit Price	Previous Total Paid Quantity	Quantity this Period	Quantity to Date	Amount this Estimate
J6S3228	0040	6081010	CONCRETE CURB RAMP	\$72.00	0.00	62.00	62.00	\$4464.00
	0050	6081012	TRUNCATED DOMES	\$35.00	0.00	104.00	104.00	\$3640.00
	0060	6083003	3 IN. CONCRETE MEDIAN STRIP	\$70.00	0.00	6.90	6.90	\$483.00
	0070	6086004	CONCRETE SIDEWALK, 4 IN.	\$68.00	0.00	269.00	269.00	\$18292.00
	0090	6091010	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S	\$30.00	0.00	255.00	255.00	\$7650.00
	0130	6169901	MISC. TEMPORARY TRAFFIC CONTROL	\$20280.00	0.50	0.25	0.75	\$5070.00
	0150	6181000	MOBILIZATION	\$42042.00	0.50	0.25	0.75	\$10510.50
	0160	6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	\$24.00	0.00	86.00	86.00	\$2064.00
	0200	6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLO CK	\$180.00	0.00	29.00	29.00	\$5220.00
	0240	6209903	MISC. PAVEMENT MARKING REMOVAL (24" STOP LINES)	\$8.00	0.00	56.00	56.00	\$448.00
	0250	6209903	MISC. PAVEMENT MARKING REMOVAL (6" WIDE)	\$2.50	0.00	236.00	236.00	\$590.00
	0290	9019902	MISC. REMOVE AND RESET ST. LOUIS CITY LIGHT PO LES	\$1828.00	2.00	0.00	2.00	\$0.00
	0300	9020113	SIGNAL HEAD, TYPE 3T	\$726.00	3.00	0.00	3.00	\$0.00
	0310	9020213	SIGNAL HEAD, TYPE 3S	\$704.00	3.00	0.00	3.00	\$0.00
	0320	9020513	SIGNAL HEAD, TYPE 3B	\$834.00	17.00	19.00	36.00	\$15846.00
	0330	9020514	SIGNAL HEAD, TYPE 4B	\$924.00	1.00	6.00	7.00	\$5544.00
	0340	9020833	SH-FLAT SHEET - SIGNAL SIGN	\$29.00	144.00	175.04	319.04	\$5076.16
	0350	9020834	SIGNAL SIGN, MOUNTING HARDWARE	\$7.70	18.00	36.00	54.00	\$277.20
	0360	9022708	POST, SIGNAL 8 FT. OR 2.4 M	\$663.00	16.00	7.00	23.00	\$4641.00
	0370	9022715	POST, SIGNAL 15 FT. OR 4.6 M	\$852.00	4.00	0.00	4.00	\$0.00
	0460	9024281	CONTROLLER ASSEMBLY HOUSING, KEYBOARD ENTRY, 8 PHASE NEMA CO NTROLLER	\$11186.00	3.00	2.00	5.00	\$22372.00
	0470	9024920	DETECTOR, PUSHBUTTON	\$239.00	0.00	28.00	28.00	\$6692.00
	0510	9028308	CABLE, 16 AWG 2 CONDUCTOR	\$1.14	1558.00	845.00	2,403.00	\$963.30
	0520	9028310	CABLE, 16 AWG 5 CONDUCTOR	\$1.31	2151.00	1156.00	3,307.00	\$1514.36
	0530	9028311	CABLE, 16 AWG 7 CONDUCTOR	\$1.53	7887.00	1873.00	9,760.00	\$2865.69
	0570	9029100	BASE, CONCRETE	\$1270.00	71.74	0.00	71.74	\$0.00
	0630	9029902	MISC. OPTIONAL TRAFFIC SIGNAL DETECTORS	\$4569.00	14.00	8.00	22.00	\$36552.00
	0640 9029902 MISC. PUSH BUTTON EXTENSION 0650 9029902 MISC. SIGNAL HEAD, TYPE 1S, PEDESTRIAN		MISC. PUSH BUTTON EXTENSION	\$167.00	0.00	4.00	4.00	\$668.00
			MISC. SIGNAL HEAD, TYPE 1S, PEDESTRIAN	\$518.00	20.00	16.00	36.00	\$8288.00
	0720	9109902	MISC. RELOCATE EXISTING COMMUNICATION EQUIPMEN T	\$535.00	3.00	2.00	5.00	\$1070.00



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All Items, This Estimate:	
J6S3228	\$178320.71
Summary	\$178320.71

Estimate	Item Detail	l, All Item	s to Date:					
Project Number	Category #	Line Number	Item Code	Description	Current Bid + CO	Current Installed to Date	Unit Price	Amount Paid to Date
J6S3228	0001	0010	2022010	REMOVAL OF IMPROVEMENTS	1.00	0.50	\$74295.00	\$37,147.50
J6S3228	0001	0020	3040504	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	11.00	3.00	\$30.00	\$90.00
J6S3228	0001	0030	6049902	MISC. ADJUSTING VALVES AND METERS	3.00	0.00	\$150.00	\$0.00
J6S3228	0001	0040	6081010	CONCRETE CURB RAMP	389.20	62.00	\$72.00	\$4,464.00
J6S3228	0001	0050	6081012	TRUNCATED DOMES	389.00	104.00	\$35.00	\$3,640.00
J6S3228	0001	0060	6083003	3 IN. CONCRETE MEDIAN STRIP	21.30	6.90	\$70.00	\$483.00
J6S3228	0001	0070	6086004	CONCRETE SIDEWALK, 4 IN.	369.80	269.00	\$68.00	\$18,292.00
J6S3228	0001	0800	6089902	MISC. BOLLARDS	25.00	0.00	\$888.96	\$0.00
J6S3228	0001	0090	6091010	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S	255.00	255.00	\$30.00	\$7,650.00
J6S3228	0001	0100	6091052	CURB AND GUTTER TYPE B	33.00	0.00	\$45.00	\$0.00
J6S3228	0001	0110	6099903	MISC. MODIFIED CONCRETE CURB (OVER 6 IN. HEIGH T) TYPE S	33.00	0.00	\$65.00	\$0.00
J6S3228	0001	0120	6161040	FLASHING ARROW PANEL	4.00	2.00	\$400.00	\$800.00
J6S3228	0001	0130	6169901	MISC. TEMPORARY TRAFFIC CONTROL	1.00	0.75	\$20280.00	\$15,210.00
J6S3228	0001	0140	6169902	MISC. NTCIP COMPLIANT CHANGEABLE MESSAGE SIGN, CONTRACTOR FURNISHED/RETAINED	4.00	0.00	\$1285.00	\$0.00
J6S3228	0001	0150	6181000	MOBILIZATION	1.00	0.75	\$42042.00	\$31,531.50
J6S3228	0001	0160	6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	578.00	86.00	\$24.00	\$2,064.00
J6S3228	0001	0170	6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	16.00	0.00	\$340.00	\$0.00
J6S3228	0001	0180	6200027	PREFORMED THERMOPLASTIC PAVEMENT MARKING, COMBINATION STR/LT /RT	13.00	0.00	\$660.00	\$0.00
J6S3228	0001	0190	6200030	PREFORMED THERMOPLASTIC PAVEMENT MARKING, WORD (ONLY)	2.00	0.00	\$650.00	\$0.00
J6S3228	0001	0200	6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLO CK	214.00	29.00	\$180.00	\$5,220.00
J6S3228	0001	0210	6207001	PAVEMENT MARKING REMOVAL	219.00	0.00	\$1.00	\$0.00
J6S3228	0001	0220	6207002	PAVEMENT MARKING REMOVAL (SYMBOLS)	22.00	0.00	\$100.00	\$0.00



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Project Number	Category #	Line Number	Item Code	Description	Current Bid + CO	Current Installed to Date	Unit Price	Amount Paid to Date
J6S3228	0001	0230	6209902	MISC. PREFORMED THERMOPLASTIC PAVEMENT MARKING , SHARROW	4.00	0.00	\$450.00	\$0.00
J6S3228	0001	0240	6209903	MISC. PAVEMENT MARKING REMOVAL (24" STOP LINES)	593.00	56.00	\$8.00	\$448.00
J6S3228	0001	0250	6209903	MISC. PAVEMENT MARKING REMOVAL (6" WIDE)	2,457.00	236.00	\$2.50	\$590.00
J6S3228	0001	0260	6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.00	0.00	\$1650.00	\$0.00
J6S3228	0001	0270	8031000A	TURF TYPE TALL FESCUE SODDING	655.00	0.00	\$10.00	\$0.00
J6S3228	0001	0280	8061007A	CURB INLET CHECK	12.00	0.00	\$350.00	\$0.00
J6S3228	0020	0290	9019902	MISC. REMOVE AND RESET ST. LOUIS CITY LIGHT PO LES	2.00	2.00	\$1828.00	\$3,656.00
J6S3228	0030	0300	9020113	SIGNAL HEAD, TYPE 3T	5.00	3.00	\$726.00	\$2,178.00
J6S3228	0030	0310	9020213	SIGNAL HEAD, TYPE 3S	3.00	3.00	\$704.00	\$2,112.00
J6S3228	0030	0320	9020513	SIGNAL HEAD, TYPE 3B	42.00	36.00	\$834.00	\$30,024.00
J6S3228	0030	0330	9020514	SIGNAL HEAD, TYPE 4B	9.00	7.00	\$924.00	\$6,468.00
J6S3228	0030	0340	9020833	SH-FLAT SHEET - SIGNAL SIGN	410.00	319.04	\$29.00	\$9,252.16
J6S3228	0030	0350	9020834	SIGNAL SIGN, MOUNTING HARDWARE	92.00	54.00	\$7.70	\$415.80
J6S3228	0030	0360	9022708	POST, SIGNAL 8 FT. OR 2.4 M	28.00	23.00	\$663.00	\$15,249.00
J6S3228	0030	0370	9022715	POST, SIGNAL 15 FT. OR 4.6 M	5.00	4.00	\$852.00	\$3,408.00
J6S3228	0030	0380	9023215	POST, TYPE C, 15 FT. ARM OR 4.6 M ARM	1.00	1.00	\$3804.00	\$3,804.00
J6S3228	0030	0390	9023220	POST, TYPE C, 20 FT. ARM OR 6.1 M ARM	1.00	1.00	\$4134.00	\$4,134.00
J6S3228	0030	0400	9023235	POST, TYPE C, 35 FT. ARM OR 10.7 M ARM	3.00	3.00	\$5653.00	\$16,959.00
J6S3228	0030	0410	9023240	POST, TYPE C, 40 FT. ARM OR 12.2 M ARM	3.00	2.00	\$7180.00	\$14,360.00
J6S3228	0030	0420	9023245	POST, TYPE C, 45 FT. ARM OR 13.7 M ARM	1.00	1.00	\$7592.00	\$7,592.00
J6S3228	0030	0430	9023335	POST, TYPE B, LONGEST ARM 35 FT. OR 10.7 M	2.00	2.00	\$9665.00	\$19,330.00
J6S3228	0030	0440	9023340	POST, TYPE B, LONGEST ARM 40 FT. OR 12.2 M	2.00	2.00	\$10131.00	\$20,262.00
J6S3228	0030	0450	9023350	POST, TYPE B, LONGEST ARM 50 FT. OR 15.2 M	1.00	1.00	\$11790.00	\$11,790.00
J6S3228	0030	0460	9024281	CONTROLLER ASSEMBLY HOUSING, KEYBOARD ENTRY, 8 PHASE NEMA CO NTROLLER	5.00	5.00	\$11186.00	\$55,930.00
J6S3228	0030	0470	9024920	DETECTOR, PUSHBUTTON	36.00	28.00	\$239.00	\$6,692.00
J6S3228	0030	0480	9025300	CONDUIT, 3 IN., TRENCH WITH TRACER WIRE	1,635.00	1090.00	\$8.25	\$8,992.50



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J6S3228	0030	0490	9027300	CONDUIT, 3 IN., PUSHED WITH TRACER WIRE	934.00	745.00	\$30.80	\$22,946.00
J6S3228	0030	0500	9028208	CABLE, 8 AWG 1 CONDUCTOR, POWER	470.00	185.00	\$1.10	\$203.50
J6S3228	0030	0510	9028308	CABLE, 16 AWG 2 CONDUCTOR	7,460.00	2403.00	\$1.14	\$2,739.42
J6S3228	0030	0520	9028310	CABLE, 16 AWG 5 CONDUCTOR	7,470.00	3307.00	\$1.31	\$4,332.17
J6S3228	0030	0530	9028311	CABLE, 16 AWG 7 CONDUCTOR	12,010.00	9760.00	\$1.53	\$14,932.80
J6S3228	0030	0540	9028810	PULL BOX, PREFORMED CLASS 1	13.00	12.00	\$830.00	\$9,960.00
J6S3228	0030	0550	9028811	PULL BOX, PREFORMED CLASS 2	14.00	14.00	\$1152.00	\$16,128.00
J6S3228	0030	0560	9028812	PULL BOX, PREFORMED CLASS 3	9.00	8.00	\$1556.00	\$12,448.00
J6S3228	0030	0570	9029100	BASE, CONCRETE	74.50	71.74	\$1270.00	\$91,109.80
J6S3228	0030	0580	9029902	MISC. AUDIBLE PEDESTRIAN PUSHBUTTONS	8.00	0.00	\$560.00	\$0.00
J6S3228	0030	0590	9029902	MISC. AUDIBLE PEDESTRIAN SIGNAL CENTRAL CONTRO L UNIT	1.00	0.00	\$2652.00	\$0.00
J6S3228	0030	0600	9029902	MISC. AUDIBLE PEDESTRIAN SIGNAL CONFIGURATOR	1.00	0.00	\$716.00	\$0.00
J6S3228	0030	0610	9029902	MISC. COMBINATION PAD MOUNTED 120/240 VOLT POW ER SUPPLY AND LIGHTING CONTROLLER AND UP	5.00	3.00	\$11748.00	\$35,244.00
J6S3228	0030	0620	9029902	MISC. NETWORK CONNECTED SIGNAL MONITOR	5.00	5.00	\$827.00	\$4,135.00
J6S3228	0030	0630	9029902	MISC. OPTIONAL TRAFFIC SIGNAL DETECTORS	22.00	22.00	\$4569.00	\$100,518.00
J6S3228	0030	0640	9029902	MISC. PUSH BUTTON EXTENSION	10.00	4.00	\$167.00	\$668.00
J6S3228	0030	0650	9029902	MISC. SIGNAL HEAD, TYPE 1S, PEDESTRIAN	44.00	36.00	\$518.00	\$18,648.00
J6S3228	0040	0660	9031010	CONCRETE FOOTINGS, EMBEDDED	1.10	0.00	\$2019.00	\$0.00
J6S3228	0040	0670	9031270A	2 IN. PSST POST - 12 GA.	128.00	0.00	\$15.03	\$0.00
J6S3228	0040	0680	9031273	POST ANCHOR FOR 2 IN. PSST - 7 GA.	24.00	0.00	\$47.33	\$0.00
J6S3228	0040	0690	9035004A	SH-FLAT SHEET	28.00	0.00	\$19.92	\$0.00
J6S3228	0040	0700	9035069A	SHF-FLAT SHEET FLUORESCENT	6.00	0.00	\$22.14	\$0.00
J6S3228	0050	0710	9103700	CCTV CAMERA ASSEMBLY, INSTALLED	1.00	1.00	\$1090.00	\$1,090.00
J6S3228	0050	0720	9109902	MISC. RELOCATE EXISTING COMMUNICATION EQUIPMEN T	5.00	5.00	\$535.00	\$2,675.00



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r	Line	Item	Item Description	Date	User ID	Description/Information	Quantity	Units	From	+	Offset	Distance	То	+	Offset	Distance	From LM	l L
	0010	2022010	REMOVAL OF IMPROVEMENTS	20190225	washid1	Clara Ave Grand Blvd	0.100	LS	0	+ ()	0	0	+	0	0	0	(
	0020	3040504	TYPE 5 AGGREGATE FOR BASE	20190227	washid1	Clara Ave Belt Ave Academy Ave.	3	SQYD	0	+ ()	0	0	+	0	0	0	
	0040	6081010	CONCRETE CURB RAMP	20190227	washid1	Clara Ave Belt Ave Academy Ave.	62	SQYD	0	+ ()	0	0	+	0	0	0	
	0050	6081012	TRUNCATED DOMES	20190227	washid1	Clara Ave Belt Ave Academy Ave.	104	SQFT	0	+ ()	0	0	+	0	0	0	Ī
	0060	6083003	3 IN. CONCRETE MEDIAN STRIP	20190227	washid1	Clara Ave Belt Ave Academy Ave.	6.900	SQYD	0	+ ()	0	0	+	0	0	0	
	0070	6086004	CONCRETE SIDEWALK, 4 IN.	20190227	washid1	Clara Ave Belt Ave Academy Ave.	269	SQYD	0	+ ()	0	0	+	0	0	0	
	0090	6091010	CONCRETE CURB (6 IN. HEIGHT AND UNDER)	20190227	washid1	Clara Ave Belt Ave Academy Ave.	255	LF	0	+ ()	0	0	+	0	0	0	
	0130	6169901	MISC.	20190225	washid1	Clara Ave Grand Blvd.	0.250	LS	0	+ ()	0	0	+	0	0	0	
	0150	6181000	MOBILIZATION	20190225	washid1	Clara Ave Grand Blvd.	0.250	LS	0	+ ()	0	0	+	0	0	0	
	0160	6200015	PREF THERMO PVMT MARK, 24 IN WHIT	20190227	washid1	Clara Ave Belt Ave Academy Ave.	86	LF	0	+ ()	0	0	+	0	0	0	
	0200	6200036	PREF THERMO PVMT MARK, 30" WHT MIDBL	20190227	washid1	Clara Ave Belt Ave Academy Ave.	29	EA	0	+ ()	0	0	+	0	0	0	
	0240	6209903	MISC. PAVEMENT MARKINGS	20190227	washid1	Clara Ave Belt Ave Academy Ave.	56	LF	0	+ ()	0	0	+	0	0	0	
	0250	6209903	MISC. PAVEMENT MARKINGS	20190227	washid1	Clara Ave Belt Ave Academy Ave.	236	LF	0	+ ()	0	0	+	0	0	0	
F	0320	9020513	SIGNAL HEAD, TYPE 3B	20190218	washid1	Kingshighway - P1	3	EA	0	+ ()	0	0	+	0	0	0	
			SIGNAL HEAD, TYPE 3B		washid1	Kingshighway - P3	3	EA	0	+ ()	0	0	+	0	0	0	
			SIGNAL HEAD, TYPE 3B	1	washid1	Kingshighway - P5	3	EA	0	+ ()	0	0	+	0	0	0	7



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Project lumber	Line	Item	Item Description	Date	User ID	Description/Information	Quantity	Units	From	+	Offset	Distance	То	+	Offset	Distance	From LM	To
S3228	0320	9020513	SIGNAL HEAD, TYPE 3B	20190218	washid1	Kingshighway - P7	2	EA	0	+	0	0	0	+	0	0	0	0
			SIGNAL HEAD, TYPE 3B	20190221	washid1	Grand Blvd P9	1	EA	0	+	0	0	0	+	0	0	0	0
			SIGNAL HEAD, TYPE 3B		washid1	Grand Blvd P9	1	EA	0	+	-	0	0	+	-	0	0	0
			SIGNAL HEAD, TYPE 3B	20190225	washid1	Grand Blvd P1	2	EA	0	+	0	0	0	+	0	0	0	0
			SIGNAL HEAD, TYPE 3B	20190225	washid1	Grand Blvd P4	2	EA	0	+		0	0	+	-	0	0	0
			SIGNAL HEAD, TYPE 3B		washid1	Grand Blvd P6	2	EA	0	+	-	0	0	+	-	0	0	0
			OTOTALETIEND, THE OD		Washia	Grand Biva. 10		L/\					0			0		
	0330	9020514	SIGNAL HEAD, TYPE 4B	20190218	washid1	Kingshighway - P1	1	EA	0	+	0	0	0	+	0	0	0	0
			SIGNAL HEAD, TYPE 4B		washid1	Kingshighway - P3	1	EA	0	+	0	0	0	+	0	0	0	0
			SIGNAL HEAD, TYPE 4B		washid1	Kingshighway - P5	1	EA	0	+	0	0	0	+	0	0	0	0
			SIGNAL HEAD, TYPE 4B		washid1	Kingshighway - P7	1	EA	0	+	0	0	0	+	0	0	0	0
			SIGNAL HEAD, TYPE 4B	20190225	washid1	Grand Blvd P1	1	EA	0	+	0	0	0	+	0	0	0	0
			SIGNAL HEAD, TYPE 4B		washid1	Grand Blvd P6	1	EA	0	+	0	0	0	+	0	0	0	С
	0340	9020833	SH-FLAT SHEET - SIGNAL SIGN	20190219	washid1	Kinghighway Blvd S7	30	SQFT	0	+	0	0	0	+	0	0	0	C
			SH-FLAT SHEET - SIGNAL SIGN		washid1	Kingshighway Blvd S3	16.500	SQFT	0	+	0	0	0	+	0	0	0	(
			SH-FLAT SHEET - SIGNAL SIGN		washid1	Kingshighway Blvd S4	24	SQFT	0	+	0	0	0	+	0	0	0	(
			SH-FLAT SHEET - SIGNAL SIGN		washid1	Kingshighway Blvd S1	3.760	SQFT	0	+	0	0	0	+	0	0	0	(
			SH-FLAT SHEET - SIGNAL SIGN		washid1	Kingshighway Blvd S2	3.760	SQFT	0	+	0	0	0	+	0	0	0	(
			SH-FLAT SHEET - SIGNAL SIGN		washid1	Kingshighway Blvd S5	30	SQFT	0	+	0	0	0	+	0	0	0	(
			SH-FLAT SHEET - SIGNAL SIGN	20190221	washid1	Grand Blvd S3	16.500	SQFT	0	+	0	0	0	+	0	0	0	(
			SH-FLAT SHEET - SIGNAL SIGN		washid1	Grand Blvd S4	18	SQFT	0	+	0	0	0	+	0	0	0	
			SH-FLAT SHEET - SIGNAL SIGN		washid1	Grand Blvd S1	4.700	SQFT	0	+	0	0	0	+	0	0	0	
			SH-FLAT SHEET - SIGNAL SIGN		washid1	Grand Blvd S2	2.820	SQFT	0	+	0	0	0	+	0	0	0	
			SH-FLAT SHEET - SIGNAL SIGN		washid1	Grand Blvd S6	10	SQFT	0	+	0	0	0	+	0	0	0	



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Project lumber	Line	Item	Item Description	Date	User ID	Description/Information	Quantity	Units	From	+		Offset	Distance	То	+	Offset	Distance	From LM	To LN
SS3228	0340	9020833	SH-FLAT SHEET - SIGNAL SIGN	20190221	washid1	Grand Blvd S5	15	SQFT	0	+	0		0	0	+	0	0	0	0
	0350	9020834	SIGNAL SIGN, MOUNTING HARDWARE	20190219	washid1	Kingshighway Blvd S7	4	EA	0	+	0		0	0	+	0	0	0	0
			SIGNAL SIGN, MOUNTING HARDWARE	20190220	washid1	Kingshighway Blvd S3	2	EA	0	+	0		0	0	+	0	0	0	0
			SIGNAL SIGN, MOUNTING HARDWARE		washid1	Kingshighway Blvd S4	2	EA	0	+	0		0	0	+	0	0	0	0
			SIGNAL SIGN, MOUNTING HARDWARE		washid1	Kingshighway Blvd S1	4	EA	0	+	0		0	0	+	0	0	0	0
			SIGNAL SIGN, MOUNTING HARDWARE		washid1	Kingshighway Blvd S2	4	EA	0	+	0		0	0	+	0	0	0	0
			SIGNAL SIGN, MOUNTING HARDWARE		washid1	Kingshighway Blvd S5	4	EA	0	+	0		0	0	+	0	0	0	0
			SIGNAL SIGN, MOUNTING HARDWARE	20190221	washid1	Grand Blvd S3	2	EA	0	+	0		0	0	+	0	0	0	0
			SIGNAL SIGN, MOUNTING HARDWARE		washid1	Grand Blvd S4	2	EA	0	+	0		0	0	+	0	0	0	0
			SIGNAL SIGN, MOUNTING HARDWARE		washid1	Grand Blvd S1	5	EA	0	+	0		0	0	+	0	0	0	0
			SIGNAL SIGN, MOUNTING HARDWARE		washid1	Grand Blvd S2	3	EA	0	+	0		0	0	+	0	0	0	0
			SIGNAL SIGN, MOUNTING HARDWARE		washid1	Grand Blvd S6	2	EA	0	+	0		0	0	+	0	0	0	0
			SIGNAL SIGN, MOUNTING HARDWARE		washid1	Grand Blvd S5	2	EA	0	+	0		0	0	+	0	0	0	0
	0360	9022708	POST, SIGNAL 8 FT. OR 2.4 M	20190220	washid1	Grand Blvd P2	1	EA	0	+	0		0	0	+	0	0	0	0
			POST, SIGNAL 8 FT. OR 2.4 M		washid1	Grand Blvd P3	1	EA	0	+	0		0	0	+	0	0	0	0
			POST, SIGNAL 8 FT. OR 2.4 M		washid1	Grand Blvd P5	1	EA	0	+	0		0	0	+	0	0	0	0
			POST, SIGNAL 8 FT. OR 2.4 M		washid1	Grand Blvd P7	1	EA	0	+	0		0	0	+	0	0	0	0
			POST, SIGNAL 8 FT. OR 2.4 M		washid1	Grand Blvd P8	1	EA	0	+	0		0	0	+	0	0	0	0
			POST, SIGNAL 8 FT. OR 2.4		washid1	Grand Blvd P10	1	EA	0	+	0		0	0	+	0	0	0	0



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ct er	Line	Item	Item Description	Date	User ID	Description/Information	Quantity	Units	From	+	Offset	Distance	То	+	Offset	Distance	From LM	-
28	0360	9022708	M	20190220														T
			POST, SIGNAL 8 FT. OR 2.4 M		washid1	Grand Blvd P11	1	EA	0	+ 0		0	0	+	0	0	0	
	0460	9024281	CONTROLLER ASSEMBLY HOUSING,	20190218	washid1	Kingshighway Blvd.	1	EA	0	+ 0		0	0	+	0	0	0	
			CONTROLLER ASSEMBLY HOUSING,	20190221	washid1	Grand Blvd.	1	EA	0	+ 0		0	0	+	0	0	0	
	0470	9024920	DETECTOR, PUSHBUTTON	20190222	washid1	Clara Ave SWQ	2	EA	0	+ 0		0	0	+	0	0	0	
			DETECTOR, PUSHBUTTON		washid1	Clara Ave SEQ	2	EA	0	+ 0		0	0	+	0	0	0	t
			DETECTOR, PUSHBUTTON		washid1	Clara Ave NWQ	2	EA	0	+ 0		0	0	+	0	0	0	Ť
			DETECTOR, PUSHBUTTON		washid1	Clara Ave NEQ	2	EA	0	+ 0		0	0	+	0	0	0	Ť
			DETECTOR, PUSHBUTTON	20190225	washid1	Belt Ave SWQ	2	EA	0	+ 0		0	0	+	0	0	0	Ť
			DETECTOR, PUSHBUTTON		washid1	Belt Ave SEQ	2	EA	0	+ 0	-	0	0	+	0	0	0	+
			DETECTOR, PUSHBUTTON		washid1	Belt Ave NEQ	2	EA	0	+ 0		0	0	+	0	0	0	Ť
			DETECTOR, PUSHBUTTON		washid1	Belt Ave NWQ	2	EA	0	+ 0		0	0	+	0	0	0	
			DETECTOR, PUSHBUTTON	20190226	washid1	Academy Ave. (East) - SW	2	EA	0	+ 0		0	0	+	0	0	0	
			DETECTOR, PUSHBUTTON		washid1	Academy Ave. (East) - SE	2	EA	0	+ 0		0	0	+	0	0	0	
			DETECTOR, PUSHBUTTON		washid1	Academy Ave. (East) - NW	1	EA	0	+ 0		0	0	+	0	0	0	
			DETECTOR, PUSHBUTTON		washid1	Academy Ave. (East) - NE	1	EA	0	+ 0		0	0	+	0	0	0	
			DETECTOR, PUSHBUTTON		washid1	Academy Ave. (West) - NE	2	EA	0	+ 0		0	0	+	0	0	0	
			DETECTOR, PUSHBUTTON		washid1	Academy Ave. (West) - NW	2	EA	0	+ 0		0	0	+	0	0	0	
			DETECTOR, PUSHBUTTON		washid1	Academy Ave. (West) - SW	1	EA	0	+ 0		0	0	+	0	0	0	
			DETECTOR, PUSHBUTTON		washid1	Academy Ave. (West) - SE	1	EA	0	+ 0		0	0	+	0	0	0	
	0510	9028308	CABLE, 16 AWG 2 CONDUCTOR	20190220	washid1	Grand Blvd. Controller - PB27	152	LF	0	+ 0		0	0	+	0	0	0	T
			CABLE, 16 AWG 2		woohid1	Grand Blvd. Controller -	156	LF	0	+ 0		0	0	+	0	0	0	+



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roject umber	Line	Item	Item Description	Date	User ID	Description/Information	Quantity	Units	From	+	Offs	et Distance	То	+	Offset	Distance	From LM	To LN
S3228	0510	9028308	CONDUCTOR	20190220		PB48												
			CABLE, 16 AWG 2 CONDUCTOR		washid1	Grand Blvd. Controller - PB68	48	LF	0	+	0	0	0	+	0	0	0	0
			CABLE, 16 AWG 2 CONDUCTOR		washid1	Grand Blvd. Controller - PB67	114	LF	0	+	0	0	0	+	0	0	0	0
			CABLE, 16 AWG 2 CONDUCTOR		washid1	Grand Blvd. Controller - PB88	130	LF	0	+	0	0	0	+	0	0	0	C
			CABLE, 16 AWG 2 CONDUCTOR		washid1	Grand Blvd. Controller - PB28	245	LF	0	+	0	0	0	+	0	0	0	C
	0520	9028310	CABLE, 16 AWG 5 CONDUCTOR	20190220	washid1	Grand Blvd. Controller - Ped Head 28	159	LF	0	+	0	0	0	+	0	0	0	(
			CABLE, 16 AWG 5 CONDUCTOR		washid1	Grand Blvd. Controller - Ped Head 47	158	LF	0	+	0	0	0	+	0	0	0	
			CABLE, 16 AWG 5 CONDUCTOR		washid1	Grand Blvd. Controller - Ped Head 48	60	LF	0	+	0	0	0	+	0	0	0	
			CABLE, 16 AWG 5 CONDUCTOR		washid1	Grand Blvd. Controller - Ped Head 49	49	LF	0	+	0	0	0	+	0	0	0	
			CABLE, 16 AWG 5 CONDUCTOR		washid1	Grand Blvd. Controller - Ped Head 68	116	LF	0	+	0	0	0	+	0	0	0	
			CABLE, 16 AWG 5 CONDUCTOR		washid1	Grand Blvd. Controller - Ped Head 87	131	LF	0	+	0	0	0	+	0	0	0	
			CABLE, 16 AWG 5 CONDUCTOR		washid1	Grand Blvd. Controller - Ped Head 88	237	LF	0	+	0	0	0	+	0	0	0	
			CABLE, 16 AWG 5 CONDUCTOR		washid1	Grand Blvd. Controller - Ped Head 27	246	LF	0	+	0	0	0	+	0	0	0	
	0530	9028311	CABLE, 16 AWG 7 CONDUCTOR	20190220	washid1	Grand Blvd. Controller - Signal Head 41	202	LF	0	+	0	0	0	+	0	0	0	Ī
			CABLE, 16 AWG 7 CONDUCTOR		washid1	Grand Blvd. Controller - Signal Head 42	202	LF	0	+	0	0	0	+	0	0	0	
			CABLE, 16 AWG 7 CONDUCTOR		washid1	Grand Blvd. Controller - Signal Head 71	202	LF	0	+	0	0	0	+	0	0	0	
			CABLE, 16 AWG 7 CONDUCTOR		washid1	Grand Blvd. Controller - Signal Head 61	98	LF	0	+	0	0	0	+	0	0	0	
			CABLE, 16 AWG 7 CONDUCTOR		washid1	Grand Blvd. Controller - Signal Head 62	98	LF	0	+	0	0	0	+		0	0	
			CABLE, 16 AWG 7 CONDUCTOR		washid1	Grand Blvd. Controller - Signal Head 81	167	LF	0	+	0	0	0	+	0	0	0	
			CABLE, 16 AWG 7		washid1	Grand Blvd. Controller -	167	LF	0	+	0	0	0	+	0	0	0	



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J6S3228	0530	9028311	CONDUCTOR	20190220		Signal Head 82													
			CABLE, 16 AWG 7 CONDUCTOR		washid1	Grand Blvd. Controller - Signal Head 31	167	LF	0	+	0		0	0	+	0	0	0	0
			CABLE, 16 AWG 7 CONDUCTOR		washid1	Grand Blvd. Controller - Signal Head 21	285	LF	0	+	0		0	0	+	0	0	0	0
			CABLE, 16 AWG 7 CONDUCTOR		washid1	Grand Blvd. Controller - Signal Head 22	285	LF	0	+	0		0	0	+	0	0	0	0
	0630	9029902	MISC.	20190218	washid1	Kingshighway - EB	1	EA	0	+	0		0	0	+	0	0	0	0
			MISC.		washid1	Kingshighway - NB	1	EA	0	+	0		0	0	+	0	0	0	0
			MISC.		washid1	Kingshighway - WB	1	EA	0	+	0		0	0	+	0	0	0	0
			MISC.		washid1	Kingshighway - SB	1	EA	0	+	0		0	0	+	0	0	0	0
			MISC.	20190221	washid1	Grand Blvd.	4	EA	0	+	0		0	0	+	0	0	0	0
	0640	9029902	MISC.	20190222	washid1	Clara Ave SWQ	1	EA	0	+	0		0	0	+	0	0	0	0
			MISC.		washid1	Clara Ave SEQ	1	EA	0	+	0		0	0	+	0	0	0	0
			MISC.	20190225	washid1	Belt Ave SEQ	1	EA	0	+	0		0	0	+	0	0	0	0
			MISC.	20190226	washid1	Academy Ave.(West) - NE	1	EA	0	+	0		0	0	+	0	0	0	0
	0650	9029902	MISC.	20190218	washid1	Kingshighway Blvd P1	1	EA	0	+	0		0	0	+	0	0	0	0
			MISC.		washid1	Kingshighway Blvd P2	1	EA	0	+	0		0	0	+		0	0	0
			MISC.		washid1	Kingshighway Blvd P4	1	EA	0	+	0		0	0	+	0	0	0	0
			MISC.		washid1	Kingshighway Blvd P6	1	EA	0	+	0		0	0	+	0	0	0	0
			MISC.		washid1	Kingshighway Blvd P7	1	EA	0	+	0		0	0	+	0	0	0	0
			MISC.		washid1	Kingshighway Blvd P8	1	EA	0	+	0		0	0	+	0	0	0	0
			MISC.		washid1	Kingshighway Blvd P9	1	EA	0	+	0		0	0	+	0	0	0	0
			MISC.		washid1	Kingshighway Blvd P10	1	EA	0	+	0		0	0	+	0	0	0	0
			MISC.	20190221	washid1	Grand Blvd P1	1	EA	0	+	0		0	0	+	0	0	0	0
			MISC.		washid1	Grand Blvd P3	1	EA	0	+	0		0	0	+	0	0	0	0
			MISC.		washid1	Grand Blvd P4	1	EA	0	+	0		0	0	+	0	0	0	0
			MISC.		washid1	Grand Blvd P5	1	EA	0	+	0		0	0	+	0	0	0	0
			MISC.		washid1	Grand Blvd P7	1	EA	0	+	0		0	0	+	0	0	0	0



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J6S3228	0650	9029902	MISC.	20190221	washid1	Grand Blvd P8	1	EA	0	+	0		0	0	+	0		0	0	0
			MISC.		washid1	Grand Blvd P10	1	EA	0	+	0		0	0	+	0		0	0	0
			MISC.		washid1	Grand Blvd P11	1	EA	0	+	0		0	0	+	0		0	0	0
	0720	9109902	MISC. ITS	20190219	washid1	Kingshighway Blvd.	1	EA	0	+	0		0	0	+	0		0	0	0
			MISC. ITS	20190225	washid1	Grand Blvd.	1	EA	0	+	0		0	0	+	0		0	0	0

Remarks in the following table are for documentation purposes:

Date User ID Remarks Text Field

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