

MEMO

Agency: Mid-Peninsula Water District **Date** April 19, 2018
Attn: Board of Directors
Project Name: Karen, Mezes, Arthur, South & Folger Water Main Improvements **Project No.** 10012.16
Reference: Project Update
From: Joubin Pakpour, P.E. – District Engineer *JP*

Construction Status

During March, with nine rain days, S&G only had a total of 13 working days. During this month 8-inch water main, 8-inch PRV station and all the fire hydrants along Arthur Avenue were installed. Starting in April, S&G will complete the tie-ins along the Arthur Avenue and will move the service meter connections over to the new water main, at the same time an additional crew will install the 8-inch water main along Karen Road.

Project Schedule

On March 08, 2018, S&G requested an additional 35 working days to be added to the contract mainly due to lower production rate caused by unforeseen problems such as utility conflict, changes in water main alignments, etc. The District project team evaluated S&G request and ultimately decided to grant S&G an additional 20 working days.

As of April 1, 2018, the project has 36 out of 161 working days remaining on the contract (110 contract days with an additional 51 days for Change Orders No.1, No.2, and No.3), with 32% of the work remaining.

Remaining work on South Road, Folger Road, Folger Court and Mezes Avenue, includes slurry seal and striping. Remaining work on Arthur Avenue includes three tie-ins, service connections, paving, slurry seal, and striping.

Change Orders

Enclosed please find Change Order No.3 for 29 working days of non-compensable time extension due to inclement weather and S&G request dated March 8, 2018. With no additional cost for change order No.3, the total change order as of March 31, 2018, is (\$24,518.94) or 1.7% of the total contract amount, same as the previous report.

Request for Progress Payment No. 6

As of March 31, 2018, S&G completed 68% of the contractual work **(\$1,423,099.94)**. Enclosed please find Progress Payment No.6 due S&G for this period for **\$361,921.00** (value of work including change order, less 5% retention). The work performed to date has been satisfactory, and payment is recommended.

	Current Month	Total	
Original Contract Amount		\$ 2,055,271.00	
Approved Change Orders	\$0.00	\$ 34,518.94	1.7%
Final Contract Amount		\$ 2,089,789.94	
Previous Value of Work Completed		\$ 1,042,129.94	
Previously Paid		\$ 990,023.94	
Current Request (Includes Change orders, Less Retention)	\$ 361,921.00	\$ 1,351,944.94	
Retention	\$ 19,049.00	\$ 71,155.00	
Total Value of Work Completed	\$ 380,970.00	\$ 1,423,099.94	68%
Total Remaining on Contract		\$ 666,690.00	32%

**Mid-Peninsula Water District Water District
Karen, Mezes, Arthur, South and Folger Water Main Improvements
Project No. 10012.16**

**Change Order No. 3
Stoloski & Gonzalez, Inc.
April 19, 2018**

Item No. 1 – Twenty (20) working day non-compensable time extension per Stoloski & Gonzalez (S&G) Request.

On March 08, 2018, S&G requested an additional 35 working days to be added to the contract mainly due to lower production rate caused by unforeseen problems such as utility conflict, changes in alignment, etc. The District project team evaluated S&G request and ultimately decided to grant S&G an additional 20 working days.

Total Cost of Item No. 1 -	\$ 0.00
Total Increase of Working Days for Item No. 1 -	20 Day

Item No. 2 – Nine (9) working day non-compensable time extension due to inclement weather.

During March 2018, S&G requested additional working days to account for project shutdowns due to inclement weather. The District agreed to a non-compensable time extension of Nine (9) working days for the dates listed below.

March 1, 2018	March 2, 2018	March 13, 2018
March 14, 2018	March 15, 2018	March 16, 2018
March 20, 2018	March 21, 2018	March 22, 2018

Total Cost of Item No. 2 -	\$ 0.00
Total Increase of Working Days for Item No. 2 -	9 Days

Total Cost of Change Order No. 3	\$ 0.00
Overall Increase of Working Days for Change Order No. 3 -	29 Days

Other Terms Remain in Effect

This Change Order fully resolves all cost and time issues related to the work described above, including any indirect effects or the effect of this Change Order on any other work performed by Stoloski & Gonzalez, Inc. This Change Order does not modify or supersede any provision of the Contract, unless, and only to the extent, explicitly stated in this Change Order.

Signature Block

Prepared by:

Feraydoon Jahanian-Farsi
District Project Manager
Pakpour Consulting Group

Reviewed and Approved by:

Michael Anderson
District Inspector
Mid-Peninsula Water District

Reviewed and Approved by:

Joubin Pakpour, P.E.
District Engineer
Pakpour Consulting Group

Reviewed and Approved by:

Tammy Rudock
General Manager
Mid-Peninsula Water District

Reviewed and Approved by:

Mark Stoloski
Project Manager
Stoloski & Gonzalez, Inc.

Bid Item	Description	Original Contract Amount				Change Order			Revised Contract Amount			Earned This Period			Prior Billing			Total to Date		
	Original Contract	Unit	Unit Price	Qty.	Total Price	Qty.	Unit Price	Total Price	Qty.	Unit Price	Total Price	Qty.	Amount Earned	%	Qty.	Amount Earned	%	Qty.	Amount Earned	%
1	8" Fusible C900 PVC	LF	\$ 203	972	\$ 197,316.00	0	\$ 203	\$ -	972	\$ 203.00	\$ 197,316.00	0	\$ -	0%	0	\$ -	0%	0	\$ -	0%
2	8-inch Class 350 DIP	LF	\$ 309	1,563	\$ 482,967.00	0	\$ 309	\$ -	1,563	\$ 309.00	\$ 482,967.00	1080	\$ 333,720.00	69%	533	\$ 164,697.00	34%	1613	\$ 498,417.00	103%
3	10-inch Class 350 DIP	LF	\$ 336	785	\$ 263,760.00	0	\$ 336	\$ -	785	\$ 336.00	\$ 263,760.00	0	\$ -	0%	794	\$ 266,784.00	101%	794	\$ 266,784.00	101%
4	Dairy Lane - Fire Service Tie-in at Sta. 10+00 (Detail A)	LS	\$ 6,500	1	\$ 6,500.00	0	\$ 6,500	\$ -	1	\$ 6,500.00	\$ 6,500.00	0	\$ -	0%	0	\$ -	0%	0	\$ -	0%
5	Karen Road/O'Neill Avenue - Tie-in to 8" PVC at Sta. 11+79 (Detail B)	LS	\$ 8,500	1	\$ 8,500.00	0	\$ 8,500	\$ -	1	\$ 8,500.00	\$ 8,500.00	0	\$ -	0%	0	\$ -	0%	0	\$ -	0%
6	Karen Road/O'Neill Avenue - Tie-in to 12" ACP at Sta. 12+12 (Detail C)	LS	\$ 6,500	1	\$ 6,500.00	0	\$ 6,500	\$ -	1	\$ 6,500.00	\$ 6,500.00	0	\$ -	0%	0	\$ -	0%	0	\$ -	0%
7	Karen Road - Fire Service Tie-in at Sta. 13+97	LS	\$ 7,000	1	\$ 7,000.00	0	\$ 7,000	\$ -	1	\$ 7,000.00	\$ 7,000.00	0	\$ -	0%	0	\$ -	0%	0	\$ -	0%
8	Karen Road/Harbor Blvd - Tie-in to 12" ACP at Sta. 19+72 (Detail D)	LS	\$ 19,000	1	\$ 19,000.00	0	\$ 19,000	\$ -	1	\$ 19,000.00	\$ 19,000.00	0	\$ -	0%	0	\$ -	0%	0	\$ -	0%
9	Mezes Avenue - Tie-in to 6" CIP, Sta. 10+00 to 10+15 (Detail E)	LS	\$ 12,000	1	\$ 12,000.00	0	\$ 12,000	\$ -	1	\$ 12,000.00	\$ 12,000.00	0	\$ -	0%	1	\$ 12,000.00	100%	1	\$ 12,000.00	100%
10	Mezes Avenue - Tie-in to 6" CIP, Sta. 13+45 to 13+55 (Detail F)	LS	\$ 10,500	1	\$ 10,500.00	0	\$ 10,500	\$ -	1	\$ 10,500.00	\$ 10,500.00	0	\$ -	0%	1	\$ 10,500.00	100%	1	\$ 10,500.00	100%
11	Mezes Avenue/Lyon Avenue - Tie-in to 4" PVC, Sta. 20+59 to 20+88 (Detail G)	LS	\$ 23,000	1	\$ 23,000.00	0	\$ 23,000	\$ -	1	\$ 23,000.00	\$ 23,000.00	0	\$ -	0%	1	\$ 23,000.00	100%	1	\$ 23,000.00	100%
12	Arthur Avenue - Tie-in to 8" CIP, Sta. 10+00 to 10+10 (Detail H)	LS	\$ 10,900	1	\$ 10,900.00	0	\$ 10,900	\$ -	1	\$ 10,900.00	\$ 10,900.00	0	\$ -	0%	0	\$ -	0%	0	\$ -	0%
13	Arthur Avenue/Coronet Blvd - Tie-in to 8" CIP at Sta. 10+54 (Detail I)	LS	\$ 15,600	1	\$ 15,600.00	0	\$ 15,600	\$ -	1	\$ 15,600.00	\$ 15,600.00	0	\$ -	0%	0	\$ -	0%	0	\$ -	0%
14	Arthur Avenue/Covington Road - 6" DIP Modification (Detail J)	LS	\$ 12,700	1	\$ 12,700.00	0	\$ 12,700	\$ -	1	\$ 12,700.00	\$ 12,700.00	0	\$ -	0%	0	\$ -	0%	0	\$ -	0%
15	Arthur Avenue/Alameda de las Pulgas - Tie-in to 8" CIP at Sta. 20+93 (Detail K)	LS	\$ 16,000	1	\$ 16,000.00	0	\$ 16,000	\$ -	1	\$ 16,000.00	\$ 16,000.00	0	\$ -	0%	0	\$ -	0%	0	\$ -	0%
16	Middle Road/Notre Dame Avenue - 6"/8" CIP Tie-ins (Detail L)	LS	\$ 29,000	1	\$ 29,000.00	0	\$ 29,000	\$ -	1	\$ 29,000.00	\$ 29,000.00	0	\$ -	0%	1	\$ 29,000.00	100%	1	\$ 29,000.00	100%
17	South Road/Middle Road - 6" CIP Tie-in (Detail M)	LS	\$ 32,000	1	\$ 32,000.00	0	\$ 32,000	\$ -	1	\$ 32,000.00	\$ 32,000.00	0	\$ -	0%	1	\$ 32,000.00	100%	1	\$ 32,000.00	100%
18	South Road/Debbie Lane - 6" CIP Tie-in (Detail N)	LS	\$ 35,400	1	\$ 35,400.00	0	\$ 35,400	\$ -	1	\$ 35,400.00	\$ 35,400.00	0	\$ -	0%	1	\$ 35,400.00	100%	1	\$ 35,400.00	100%
19	South Road/Hainline Drive - 4" CIP Tie-in (Detail O)	LS	\$ 21,000	1	\$ 21,000.00	0	\$ 21,000	\$ -	1	\$ 21,000.00	\$ 21,000.00	0	\$ -	0%	1	\$ 21,000.00	100%	1	\$ 21,000.00	100%
20	South Road/Korbel Way - 4" CIP Tie-in (Detail P)	LS	\$ 18,000	1	\$ 18,000.00	0	\$ 18,000	\$ -	1	\$ 18,000.00	\$ 18,000.00	0	\$ -	0%	1	\$ 18,000.00	100%	1	\$ 18,000.00	100%
21	South Road Vannier Drive - 4" CIP Tie-in (Detail Q)	LS	\$ 18,500	1	\$ 18,500.00	0	\$ 18,500	\$ -	1	\$ 18,500.00	\$ 18,500.00	0	\$ -	0%	1	\$ 18,500.00	100%	1	\$ 18,500.00	100%
22	South Road/College View Way - 8" ACP Tie-in (Detail R)	LS	\$ 22,000	1	\$ 22,000.00	0	\$ 22,000	\$ -	1	\$ 22,000.00	\$ 22,000.00	0	\$ -	0%	1	\$ 22,000.00	100%	1	\$ 22,000.00	100%
23	Folger Drive - Tie-in to 10" DIP, Sta: 10+00 to 10+10 (Detail S)	LS	\$ 6,000	1	\$ 6,000.00	0	\$ 6,000	\$ -	1	\$ 6,000.00	\$ 6,000.00	0	\$ -	0%	1	\$ 6,000.00	100%	1	\$ 6,000.00	100%
24	Folger Drive/Notre Dame Avenue - Tie-in to 6" CIP, Sta. 17+95 to 18+00 (Detail T)	LS	\$ 7,000	1	\$ 7,000.00	0	\$ 7,000	\$ -	1	\$ 7,000.00	\$ 7,000.00	0	\$ -	0%	1	\$ 7,000.00	100%	1	\$ 7,000.00	100%
25	10" Gate Valve	EA	\$ 3,600	5	\$ 18,000.00	0	\$ 3,600	\$ -	5	\$ 3,600.00	\$ 18,000.00	0	\$ -	0%	5	\$ 18,000.00	100%	5	\$ 18,000.00	100%
26	8" Gate Valve	EA	\$ 2,500	42	\$ 105,000.00	0	\$ 2,500	\$ -	42	\$ 2,500.00	\$ 105,000.00	6	\$ 15,000.00	14%	25	\$ 62,500.00	60%	31	\$ 77,500.00	74%
27	8" Fire Service Connection (Assembly)	EA	\$ 17,500	1	\$ 17,500.00	0	\$ 17,500	\$ -	1	\$ 17,500.00	\$ 17,500.00	0	\$ -	0%	0	\$ -	0%	0	\$ -	0%
28	6" Fire Hydrant Assembly	EA	\$ 12,500	12	\$ 150,000.00	0	\$ 12,500	\$ -	12	\$ 12,500.00	\$ 150,000.00	1	\$ 12,500.00	8%	6	\$ 75,000.00	50%	7	\$ 87,500.00	58%
29	Fire Hydrant Bollard	EA	\$ 400	20	\$ 8,000.00	0	\$ 400	\$ -	20	\$ 400.00	\$ 8,000.00	4	\$ 1,600.00	20%	0	\$ -	0%	4	\$ 1,600.00	20%
30	Fire Hydrant Retaining Wall	EA	\$ 3,900	1	\$ 3,900.00	0	\$ 3,900	\$ -	1	\$ 3,900.00	\$ 3,900.00	0	\$ -	0%	0	\$ -	0%	0	\$ -	0%
31	2" Blow-Off Assembly	EA	\$ 4,200	1	\$ 4,200.00	0	\$ 4,200	\$ -	1	\$ 4,200.00	\$ 4,200.00	0	\$ -	0%	0	\$ -	0%	0	\$ -	0%

Bid Item	Description	Original Contract Amount				Change Order			Revised Contract Amount			Earned This Period			Prior Billing			Total to Date		
	Original Contract	Unit	Unit Price	Qty.	Total Price	Qty.	Unit Price	Total Price	Qty.	Unit Price	Total Price	Qty.	Amount Earned	%	Qty.	Amount Earned	%	Qty.	Amount Earned	%
32	1" Combination Air Valve	EA	\$ 3,100	1	\$ 3,100.00	0	\$ 3,100	\$ -	1	\$ 3,100.00	\$ 3,100.00	0	\$ -	0%	3	\$ 9,300.00	300%	3	\$ 9,300.00	300%
33	8" PRV Station	LS	\$ 31,000	1	\$ 31,000.00	0	\$ 31,000	\$ -	1	\$ 31,000.00	\$ 31,000.00	0	\$ -	0%	0	\$ -	0%	0	\$ -	0%
34	Anode Test Station	EA	\$ 1,400	11	\$ 15,400.00	0	\$ 1,400	\$ -	11	\$ 1,400.00	\$ 15,400.00	0	\$ -	0%	0	\$ -	0%	0	\$ -	0%
35	2" Service Connection to Existing Meter	EA	\$ 3,700	1	\$ 3,700.00	0	\$ 3,700	\$ -	1	\$ 3,700.00	\$ 3,700.00	0	\$ -	0%	0	\$ -	0%	0	\$ -	0%
36	1.5" Service Connection	EA	\$ 3,500	1	\$ 3,500.00	0	\$ 3,500	\$ -	1	\$ 3,500.00	\$ 3,500.00	0	\$ -	0%	0	\$ -	0%	0	\$ -	0%
37	1" Service Connection with 2" Service line	EA	\$ 3,200	1	\$ 3,200.00	0	\$ 3,200	\$ -	1	\$ 3,200.00	\$ 3,200.00	0	\$ -	0%	0	\$ -	0%	0	\$ -	0%
38	1" or 5/8" Service Connection	EA	\$ 3,100	68	\$ 210,800.00	0	\$ 3,100	\$ -	68	\$ 3,100.00	\$ 210,800.00	0	\$ -	0%	43	\$ 133,300.00	63%	43	\$ 133,300.00	63%
39	Residential PRV	EA	\$ 400	3	\$ 1,200.00	0	\$ 400	\$ -	3	\$ 400.00	\$ 1,200.00	0	\$ -	0%	0	\$ -	0%	0	\$ -	0%
40	Service Meter Retaining Wall	EA	\$ 1,100	5	\$ 5,500.00	0	\$ 1,100	\$ -	5	\$ 1,100.00	\$ 5,500.00	0	\$ -	0%	5	\$ 5,500.00	100%	5	\$ 5,500.00	100%
41	Abandon Existing Fire Hydrant Assembly	EA	\$ 800	7	\$ 5,600.00	0	\$ 800	\$ -	7	\$ 800.00	\$ 5,600.00	0	\$ -	0%	3	\$ 2,400.00	43%	3	\$ 2,400.00	43%
42	Abandon Existing Gate Valve/Blow-Off	EA	\$ 450	25	\$ 11,250.00	0	\$ 450	\$ -	25	\$ 450.00	\$ 11,250.00	0	\$ -	0%	21	\$ 9,450.00	84%	21	\$ 9,450.00	84%
43	Traffic Striping and Markings	LS	\$ 25,000	1	\$ 25,000.00	0	\$ 25,000	\$ -	1	\$ 25,000.00	\$ 25,000.00	0	\$ -	0%	0	\$ -	0%	0	\$ -	0%
44	Type II Slurry Seal	SF	\$ 0.39	120,200	\$ 46,878.00	0	\$ 0.39	\$ -	120,200	\$ 0.39	\$ 46,878.00	0	\$ -	0%	0	\$ -	0%	0	\$ -	0%
45	4" Deeplift Pavement Repair at Karen Road	SF	\$ 12	2,900	\$ 34,800.00	0	\$ 12	\$ -	2,900	\$ 12.00	\$ 34,800.00	0	\$ -	0%	590	\$ 7,080.00	20%	590	\$ 7,080.00	20%
46	Traffic Control	LS	\$ 45,000	1	\$ 45,000.00	0	\$ 45,000	\$ -	1.00	\$ 45,000.00	\$ 45,000.00	0.35	\$ 15,750.00	35%	0.40	\$ 18,000.00	40%	0.75	\$ 33,750.00	75%
47	Street Sweeping	EA	\$ 600	36	\$ 21,600.00	0	\$ 600	\$ -	36	\$ 600.00	\$ 21,600.00	4	\$ 2,400.00	11%	2	\$ 1,200.00	6%	6	\$ 3,600.00	17%
	Change Order No.1 (November 1, 2017 thru December 31, 2017)					1	\$ 23,716.83	\$ 23,716.83	1	\$ 23,716.83	\$ 23,716.83	0	\$ -	0%	1	\$ 23,716.83	100%	1	\$ 23,716.83	100%
	Change Order No.2 (January 1, 2018 thru February 28, 2018)					1	\$ 10,802.11	\$ 10,802.11	1	\$ 10,802.11	\$ 10,802.11	0	\$ -	0%	1	\$ 10,802.11	100%	1	\$ 10,802.11	100%
	Change Order No.3 (March 1, 2018 thru March 31, 2018)					1	\$ -	\$ -	1	\$ -	\$ -	1	\$ -	0%	1	\$ -	0%	1	\$ -	0%
	Contract Amount				\$2,055,271.00			\$34,518.94			\$2,089,789.94									
	Amount Earned												\$380,970.00	18%		\$1,042,129.94	50%		\$1,423,099.94	68%
	Retention (5%)												(\$19,049.00)			(\$52,106.00)			(\$71,155.00)	
	Progress Payment No.1																		(\$135,090.00)	
	Progress Payment No.2																		(\$220,599.00)	
	Progress Payment No.3																		(\$260,757.00)	
	Progress Payment No.4																		(\$142,355.83)	
	Progress Payment No.5																		(\$231,222.11)	
	Amount Due												\$361,921.00						\$361,921.00	
	Amount Remaining on Contract																		\$666,690.00	32%

Prepared By

JP

Joubin Pakpour, P.E.

District Engineer

Amount Remaining on Contract	\$666,690.00	32%
Total Retention Being Held	\$71,155.00	

Karen, Mezes, Arthur, South Folger Water Main Improvements
Progress Payment No. 06
Breakdown Summary

Karen Road	Current	Total	
Original Contract Amount		\$438,196.00	
Approved Change Orders	\$0.00	\$0.00	0%
Final Contract Amount		\$438,196.00	
Previous Value of Work Completed		\$0.00	
Previously Paid		\$0.00	
Current Request (Less Retention)	\$0.00	\$0.00	
Retention	\$0.00	\$0.00	
Total Value of Work Completed	\$0.00	\$0.00	0%
Total Remaining on Contract		\$438,196.00	100%

Arthur Avenue	Current	Total	
Original Contract Amount		\$553,771.00	
Approved Change Orders	\$0.00	\$0.00	0%
Final Contract Amount		\$553,771.00	
Previous Value of Work Completed		\$0.00	
Previously Paid		\$0.00	
Current Request (Less Retention)	\$360,401.00	\$360,401.00	
Retention	\$18,969.00	\$18,969.00	
Total Value of Work Completed	\$379,370.00	\$379,370.00	69%
Total Remaining on Contract		\$174,401.00	31%

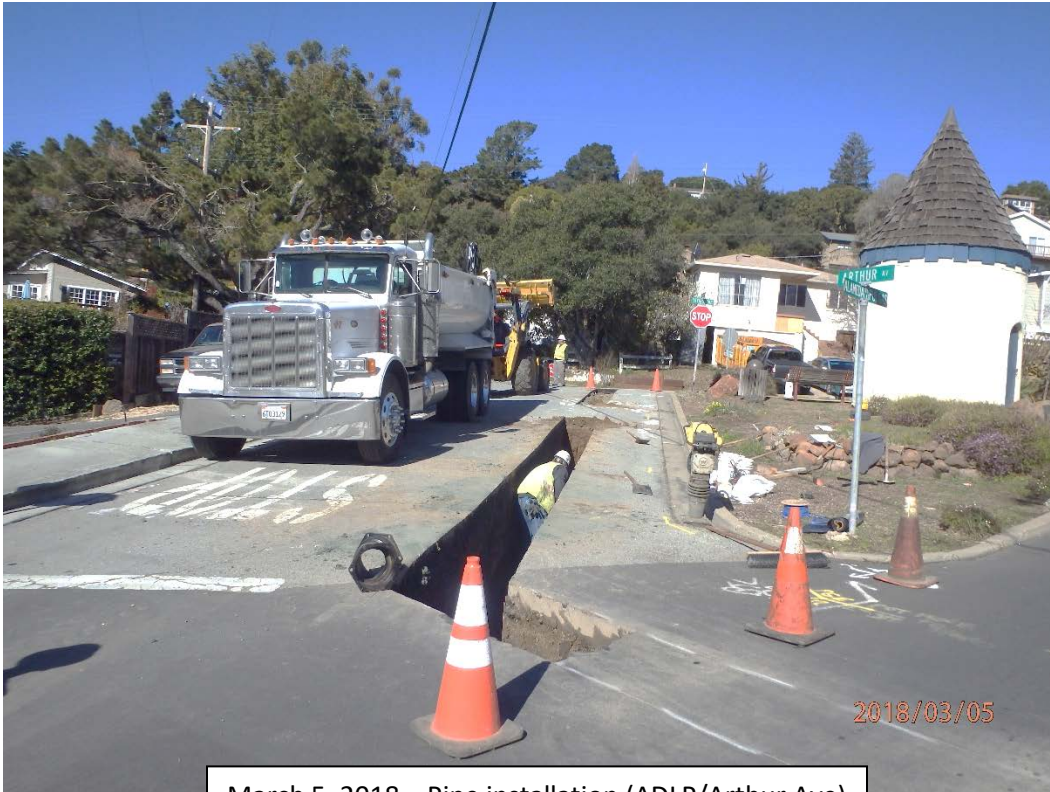
Folger Drive	Current	Total	
Original Contract Amount		\$461,097.00	
Approved Change Orders		\$28,671.02	6.2%
Final Contract Amount		\$489,768.02	
Previous Value of Work Completed		\$463,880.02	
Previously Paid		\$440,686.02	
Current Request (Less Retention)	\$760.00	\$441,446.02	
Retention	\$40.00	\$23,234.00	
Total Value of Work Completed	\$800.00	\$464,680.02	95%
Total Remaining on Contract		\$25,088.00	5%

Mezes Avenue	Current	Total	
Original Contract Amount		\$235,278.00	
Approved Change Orders	\$0.00	\$4,505.24	2%
Final Contract Amount		\$239,783.24	
Previous Value of Work Completed		\$232,031.24	
Previously Paid		\$220,429.24	
Current Request (Less Retention)	\$0.00	\$220,429.24	
Retention	\$0.00	\$11,602.00	
Total Value of Work Completed	\$0.00	\$232,031.24	97%
Total Remaining on Contract		\$7,752.00	3%

South Road	Current	Total	
Original Contract Amount		\$366,929.00	
Approved Change Orders	\$0.00	\$1,342.68	0.4%
Final Contract Amount		\$368,271.68	
Previous Value of Work Completed		\$346,218.68	
Previously Paid		\$328,907.68	
Current Request (Less Retention)	\$760.00	\$329,667.68	
Retention	\$40.00	\$17,351.00	
Total Value of Work Completed	\$800.00	\$347,018.68	94%
Total Remaining on Contract		\$21,253.00	6%

Total (All Projects)	Current	Total	
Original Contract Amount		\$2,055,271.00	
Approved Change Orders	\$0.00	\$34,518.94	1.7%
Final Contract Amount		\$2,089,789.94	
Previous Value of Work Completed		\$1,042,129.94	
Previously Paid		\$990,023.94	
Current Request (Less Retention)	\$361,921.00	\$1,351,944.94	
Retention	\$19,049.00	\$71,155.00	
Total Value of Work Completed	\$380,970.00	\$1,423,099.94	68%
Total Remaining on Contract		\$666,690.00	32%

Karen, Mezes, Arthur, South & Folger Water Main Improvements
Mid-Peninsula Water District, Belmont, CA
March 1, 2018 Thru March 31, 2018



March 5, 2018 – Pipe installation (ADLP/Arthur Ave)



March 5, 2018 – Connection to 8" PRV station (ADLP/Arthur Ave)

Karen, Mezes, Arthur, South & Folger Water Main Improvements
Mid-Peninsula Water District, Belmont, CA
March 1, 2018 Thru March 31, 2018



March 5 - March 27, 2018 – Pipe installation (Arthur Ave)