

Transmittal

CS Transmittal No. 2235

To: Jeff Davis
FTA
201 Mission Street, Suite 1650
San Francisco, CA 94105

From: John Funghi

Project No./Contract No.: M544.1, CS-149

Task No./Title: 1-6.01 Interagency Coordination

Project Phase: Construction

Date: May 20, 2013

Subject: Contract 1252 Trend Log

Reference:

Sent via:	<input type="checkbox"/> mail	<input type="checkbox"/> overnight	<input type="checkbox"/> messenger	<input type="checkbox"/> hand-delivered
	<input type="checkbox"/> fax – No:		<input checked="" type="checkbox"/> email – Address:	jeffrey.s.davis@dot.gov
The following:		For your:		Due date:
<input type="checkbox"/> copy of letter/memo	<input type="checkbox"/> estimate	<input checked="" type="checkbox"/> information/use		N/A
<input type="checkbox"/> minutes/agenda	<input type="checkbox"/> schedule	<input type="checkbox"/> action		
<input checked="" type="checkbox"/> report	<input type="checkbox"/> deliverable	<input type="checkbox"/> review/comment		
<input type="checkbox"/> presentation	<input type="checkbox"/> review comment form	<input type="checkbox"/> response to comment		
<input type="checkbox"/> cd / dvd	<input type="checkbox"/> no review comment form	<input type="checkbox"/> concurrence		
<input type="checkbox"/> specifications	<input type="checkbox"/> review comments	<input type="checkbox"/> incorporation of comments		
<input type="checkbox"/> half-size drawings	<input type="checkbox"/> response to comments	<input type="checkbox"/> verification		
<input type="checkbox"/> full-size drawings	<input type="checkbox"/> concurrence with response	<input type="checkbox"/> signature		
<input type="checkbox"/> sketches/maps/layouts	<input type="checkbox"/> verification of incorporation	<input type="checkbox"/> acceptance/approval		
<input type="checkbox"/> reference material	<input type="checkbox"/> acceptance/approval	<input type="checkbox"/> other		
<input type="checkbox"/> other				

Item No.	Copies	Description	Rev. No.	Date
1	1	Contract 1252 Trend Log		05/15/13
<i>If enclosures are not as noted, kindly notify us at once.</i>				

Remarks:

Attached please find Contract 1252 Trend Log dated May 15, 2013.


John Funghi
Program Director

JF:ES:smk

cc: David Kuehn, STV (w/attachments) david.kuehn@stvinc.com
Brad Lebovitz, STV (w/attachments) bradley.lebovitz@stvinc.com
Eric Stassevitch, CSP (w/attachments)
CS File No. M544.1.5.4020.a

Trend No.	COR No.	C-Mod No.	PCC No.	CM 13 Issue No.	Description	Notification Document	Notification Date Sent/Received	Date COR Form Submitted	COR Form Submitted on Time?	Merit Evaluation Form Status	Merit Status	Merit Letter Status	Change Type	Engineer's (Latest) Estimate		Current Estimator Required Action	Contractor's (Initial) Proposal			SFMTA/BIH Negotiated		Record of Negotiation Form Status	CMB Approval			Contract Modification			Potential Cost Exposure	Status (Executed/Expected/Potential/Closed)	Notes
														Date Prepared	Amount (\$)		Date Sent	Amount (\$)	Time (CDs)	Amount (\$)	Time (CDs)		Amount (\$)	Time (CDs)	Approval Date (signed)	Amount (\$)	Time (CDs)	Execution Date			
1	1			8	AWSS Conflict w/ Low Pressure Water	BIH Letter 07	4/23/2012	9/5/2012	No	Complete	Merit	Complete	6	10/9/2012	\$10,464.20	No Action Required	5/9/2012	\$22,843.07	0	\$16,906.56	0	Complete	\$16,900.00	0	1/16/2013			\$16,906.56	Expected	SFMTA to prepare CMod package w/ COR's 2, 3, & 8.	
2	2			2	AWSS Add. Tie-Rods 4th-Harrison	BIH Letter 07	4/23/2012	9/5/2012	No	Complete	Merit	Complete	6	11/12/2012	\$46,311.10	Update Estimate/Comparison	6/5/2012	\$92,190.46	0		0	Not Started	\$58,000.00	0	12/19/2012			\$58,000.00	Expected	BIH Revised COR package with approved Labor Rates. SFMTA to update estimate and hold negotiations now that approved labor rates are established. SFMTA to prepare CMod package w/ COR's 1, 3, & 8.	
3	3			3	AT&T Vault Conflict-4th & Harrison	BIH Letter 06	4/23/2012	9/5/2012	No	Complete	Merit	Complete	6	2/22/2013	\$13,670.78	No Action Required	6/6/2012	\$41,218.24	0	\$16,014.60	0	Complete	\$21,089.00	0	1/17/2013			\$16,014.60	Expected	SFMTA to prepare CMod package w/ COR's 1, 2, & 8.	
4	6	CMOD #10 Approved		6	PG&E live electrical delays	BIH Letter 14	5/18/2012	9/12/2012	No	Complete	Merit	Complete	6	1/9/2013	\$7,164.67	No Action Required	8/27/2012	\$8,295.84	0	\$7,402.36	0	Complete	\$7,600.00	0	1/9/2012	\$7,402.36	0	3/12/2013	\$7,402.36	Executed	
5	7	CMOD #5 Approved		10	Oil filled pipe @ Launch Box	BIH Letter 18	6/6/2012	9/5/2012	No	Complete	Merit	NA	2	8/15/2012	\$9,391.87	No Action Required	7/16/2012	\$13,438.71	0	\$9,979.81	0	Complete	\$10,000.00	0	1/16/2013	\$9,979.81	0	2/20/2013	\$9,979.81	Executed	
6	8			12	TIA - Associated w/ COR 001, COR 002, and COR 003	BIH Letter 6, 7, 8	4/23/2012	9/13/2012	No	Complete	Merit	Complete	6			No Action Required	8/14/2012	\$269,904.39	8.26			Not Started	\$0.00	7	10/24/2012			\$269,904.39	Potential	SFMTA sent indirect cost comments to BIH. BIH would like to escalate determination of costs through IRL. SFMTA to prepare estimate upon determination of indirect costs, present costs to CMB, hold negotiations then prepare cost analysis. CMod package w/ COR's 1, 2, & 3.	
7	9			13	MOS - Live Utilities: PGE, AT&T, and SFWD 8" Water Line extra kill hole location	BIH Letter 20, 21	6/12/2012	9/5/2012	No	Complete	No Merit	Complete	2	NA	NA	No Action Required	8/16/2012	\$49,047.23	0			NA					\$49,006.75	Potential	In SFMTA/BIH "Issue Resolution Ladder" process. See IRL log for details.		
8	10	CMOD #3 Approved		14	MOS - Demo PGE duct bank / SF City 911 fiber optic line	BIH Letter 21	6/19/2012	9/5/2012	No	Complete	Merit	Complete	2	8/25/2012	\$4,900.41	No Action Required	7/13/2012	\$4,921.32	0	\$4,919.60	0	Complete	\$4,919.54	0	1/16/2013	\$4,915.54	0	2/20/2013	\$4,915.54	Executed	
9	11			21	MOS - Traffic Signal line re-route south headwall	BIH RFI 110	7/2/2012	9/5/2012	No	Complete	Merit	Complete	6	8/16/2012	\$35,713.53	No Action Required	7/6/2012	\$49,879.40	0	\$37,500.00	0	Complete	\$37,500.00	0	1/16/2013			\$37,500.00	Expected	Related to COR 017 Standby Costs.	
10	12	CMOD #6 Approved		15	MOS - Archaeological Standby North Headwall			9/5/2012		Complete	Merit	Complete	2	8/22/2012	\$16,043.71	No Action Required	8/16/2012	\$17,679.18	0	\$16,892.26	0	Complete	\$16,892.26	0	1/16/2013	\$16,892.26	0	2/20/2013	\$16,892.26	Executed	
11	13		PCC 13	16	PCC No. 13 - MOS - SL conduit from PG&E vault @ north headwall	S. Wilson email to BIH	7/6/2012	9/5/2012	No	Complete	Merit	Complete	6	8/16/2012	\$8,708.25	No Action Required	7/19/2012	\$14,733.38	0	\$10,903.32	0	Started						\$10,903.32	Expected	SFMTA to issue a PCC for this work and pursue reimbursement from PG&E.	
12	15			18	LB - Pre-Excavation for Slurry Walls	BIH Letter 24, 25, 26, 27, 28, 29, 30	6/26/2012	8/29/2012	No	Complete	Merit	Complete	2	12/6/2012	\$88,959.23	No Action Required	8/29/2012	\$237,107.74	2.5			Not Started	\$96,000.00	0	12/19/2012			\$96,000.00	Expected	SFMTA to review TIA, prepare estimate upon determination of indirect costs, present costs to CMB once BIH submits package, hold negotiations then prepare cost analysis. BIH to revise COR package. Indirect Costs for Time Impacts to be determined.	
13	17			20	MOS - Standby Time @ south headwall due to live TS lines	BIH RFI 110	7/2/2012	9/5/2012	No	Complete	No Merit	Complete	6	NA	NA	No Action Required	8/16/2012	\$79,218.50	0			NA					\$79,218.50	Potential	In SFMTA/BIH "Issue Resolution Ladder" process. See IRL log for details.		
14	19			25	UMS - Grant street 2 way conversion (e- & striping)	Closed	Closed	Closed	Closed		No Merit	NA	7			No Action Required						NA					\$0.00	Closed	Closed - Work is done		
15	20			26	PROJECT WIDE - Utility Demo limit reduction credit	BIH RFI 106	6/22/2012	9/11/2012	No	No Merit	Complete	5	NA	NA	No Action Required							NA					\$0.00	Closed	BIH to build per Plan		
16	21	CMOD #8 Approved		27	UMS - Reduced Duration	BIH Transmittal 00153	4/2/2012	No form	No form		Merit	NA	5	12/6/2012	\$19,817.94	No Action Required		\$0.00	0	\$0.00	0	Complete	\$0.00	0	NA	\$0.00	0	3/12/2013	\$0.00	Executed	
17	22	CMOD #5 Approved		22	MOS - Asbestos Pipe at north headwall	BIH RFI 115	7/10/2012	9/5/2012	No	Complete	Merit	Complete	2	1/7/2013	\$5,581.29	No Action Required	8/24/2012	\$7,186.66	0	\$5,705.05	1/0/1900	Complete	\$6,000.00	0	1/9/2012	\$5,705.05	0	2/20/2013	\$5,705.05	Executed	
18	23			23	MOS - Brick Wall #2 discovered @ north headwall	BIH RFI 114	7/10/2012	9/5/2012	No	Complete	No Merit	Complete	2	8/30/2012	\$14,005.39	No Action Required	7/18/2012	\$16,024.90	0	\$14,997.26	0	NA					\$16,024.90	Potential	In SFMTA/BIH "Issue Resolution Ladder" process. See IRL log for details.		
19	26	CMOD #15		32	MOS - Asbestos Pipe at south headwall	BIH Letter 37	8/10/2012	9/5/2012	No	Complete	Merit	Complete	2	1/3/2013	\$27,631.49	No Action Required	8/30/2012	\$33,668.65	0	\$27,629.64	0	Complete	\$30,000.00	0	1/9/2012			\$27,629.64	Pending	CMod being routed for signature.	
20	27	CMOD #5 Approved		33	MOS - Oil filled pipe at south headwall	BIH Letter 38	8/10/2012	9/5/2012	No	Complete	Merit	Complete	2	1/7/2013	\$8,047.12	No Action Required	8/30/2012	\$9,266.27	0	\$8,225.68	0	Complete	\$8,600.00	0	1/9/2012	\$8,225.68	0	2/20/2013	\$8,225.68	Executed	
21	29	CMOD #3 Approved		11	MOS - Todoco scaffolding reimbursement	Sarah Wilson email to BIH	6/19/2012	10/9/2012	No	Complete	Merit	Complete	2	10/10/2012	\$1,717.83	No Action Required	8/28/2012	\$1,719.25	0	\$1,717.83	0	Complete	\$1,717.83	0	1/6/2013	\$1,717.83	0	2/20/2013	\$1,717.83	Executed	
22	closed			1	Disputed Work Items - NTP2 vs. NTP3	Closed	Closed	Closed	Closed			NA	7			No Action Required						NA					\$0.00	Closed	Closed. NTP 3 issued.		
23	4			4	Manhole in east guidewall footprint	BIH Letter 16	5/30/2012				No Merit	NA	2			No Action Required						NA					\$0.00	Closed	Synergy traded this COR with SFMTA for shallow FM installation		
24	closed			7	2" gas line inside 16" casing	Closed	Closed	Closed	Closed			NA	2			No Action Required						NA					\$0.00	Closed	Closed		
25	5			5	CDF Encasement on 42" RCP	BIH Letter 5	4/23/2012	10/31/2012	No	NA	No Merit	Complete	2			No Action Required	11/21/2012	\$140,595.73	1			Not Started					\$140,595.73	Potential	In SFMTA/BIH "Issue Resolution Ladder" process. See IRL log for details.		
26	closed			9	Damage to Live LPW main at 4th and Folsom	Closed	Closed	Closed	Closed			NA	2			No Action Required						NA					\$0.00	Closed	Included in COR 17.		
27	14			17	MOS - 76 Gas Station fencing	Closed	Closed	Closed	Closed		No Merit	NA	1			No Action Required						NA					\$0.00	Closed	Traded this COR for BIH use of gas station lot.		
28	16			19	LB - SPTC delays due to concrete encased 8" sewer	Closed	Closed	Closed	Closed		No Merit	NA	2			No Action Required						NA					\$0.00	Closed	Combined with COR 15		
29	18			24	MOS - South Headwall re-design	BIH RFI 136, 136.1, 136.2	8/6/2012	10/31/2012	No	Started	No Merit	Complete	1	NA	NA	No Action Required	11/28/2012	\$145,000.00	0			NA					\$145,000.00	Potential	In SFMTA/BIH "Issue Resolution Ladder" process. See IRL log for details.		
30	24			29	Ellis - Utility demolition	BIH Letter 33	8/2/2012	10/17/2012	No	Complete	Merit	Complete	3			No Action Required	11/6/2012	\$38,677.60	0			Not Started					\$38,677.60	Potential	BIH to submit revised COR package with 2 options.		
31	25			30	Crack Gauges	Closed	Closed	Closed	Closed		No Merit	NA	4			No Action Required						NA					\$0.00	Closed	Reached an agreement for Crack Gauge not to exceed amount/reduced monitoring frequency		
32	28			31	Ellis asbestos abatement	BIH Letter 36	8/7/2012	10/29/2012	No	Complete	Merit	Complete	2			Prepare Estimate/Comparison	1/10/2013	\$35,385.86	0			Not Started					\$35,385.86	Expected	SFMTA to prepare estimate, present costs to CMB, hold negotiations then prepare cost analysis. BIH submitted labor backup for AMG invoices.		

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														Date Prepared	Amount (\$)		Date Sent	Amount (\$)	Time (CDs)	Amount (\$)	Time (CDs)		Amount (\$)	Time (CDs)	Approval Date (signed)	Amount (\$)	Time (CDs)	Execution Date				
33	30			34	LB - Class 1 Hazardous Material Haul off	None	-	12/28/2012		NA	No Merit	Complete	2			No Action Required	12/28/2012	\$198,276.00	0			Not Started							\$198,276.00	Potential	In SFMTA/BIH "Issue Resolution Ladder" process. See IRL log for details.	
34	70			35	LB - Jet Grout Quantity Overrun	None	-	2/16/2013		Complete	Merit	Complete	4			Prepare Estimate Only	2/16/2013	\$768,600.00	0			NA	\$599,900.00	0	4/3/2013				\$768,600.00	Expected	SFMTA to issue CMOD for up to 125% of bid quantity. BIH may submit request for IRL for the remaining quantity for "scallop portion of J3 columns as originally requested. SFMTA prepared independent as-built cost estimate for unit price adjustment for 125% of bid item quantity. Negotiations/discussions to be held for price adjustment.	
35	unsubmitted			36	Utility Removal UD-304 and UD-503							NA	6			No Action Required			0			NA							TBD	Potential	COR package submitted	
36	35			37	Additional Road Base on Fourth Street	BIH Letter 13 / BIH RFI 82	5/17/2012	9/10/2012	No	Complete	No Merit	Complete	2	NA	NA	No Action Required	9/10/2012	\$7,000.00	0			NA								\$7,000.00	Potential	In SFMTA/BIH "Issue Resolution Ladder" process. See IRL log for details.
37	unsubmitted			38	DPW permitting potential impacts							NA	7			No Action Required			0			NA							TBD	Potential	COR package submitted	
38	38	CMOD #12 Approved		39	Manhole in West Guidewall Footprint	BIH Letter 16	5/30/2012	9/10/2012	No	Complete	Merit	Complete	3	12/10/2012	\$3,884.17	No Action Required	1/8/2013	\$4,210.24	0	\$3,820.84	0	Complete	\$4,052.17	0	1/23/2013	\$3,820.84	0	TBD	\$3,820.84	Executed		
39	unsubmitted			40	Panel W-33 Obstruction							NA	2			No Action Required			0			NA							TBD	Closed	COR package submitted	
40	52	CMOD #7 Approved	PCC 1	41	PCC No. 1 - Revisions to Moscone North Headwall Elevation (Top)	PCC	8/23/2012		PCC			NA	1	11/1/2012	\$18,067.99	No Action Required	10/22/2012	\$21,181.63	0	\$20,358.23	0	Complete	\$20,500.00	0	1/16/2013	\$20,358.23	0	2/20/2013	\$20,358.23	Executed		
41	60		PCC 2	42	PCC No. 2 - Revisions to UMS Headwall Concrete and Reinforcement Limits	PCC	8/23/2012		PCC			NA	1	9/24/2012	(\$202,918.00)	No Action Required	12/19/2012	\$0.00	0			NA								\$0.00	Closed	
42	31	CMOD #13 Approved		43	Retrieval Shaft - Unmarked 12" Steel Pipe	BIH Letter 41	8/24/2012	9/5/2012	No	Complete	Merit	Complete	2	2/5/2013	\$1,148.71	No Action Required	9/17/2012	\$6,006.68	0	\$1,200.00	0	Complete	\$1,250.00	0	2/27/2013	\$1,200.00	0	4/10/2013	\$1,200.00	Executed		
43	32			44	LB - Panel W29 Wood Pile	BIH Letter 44	8/31/2012	9/31/2012	Yes	Complete	Merit	Complete	2			No Action Required	8/31/2012	\$81,000.00	4			Not Started								\$81,000.00	Expected	SFMTA to review TIA, prepare estimate upon determination of indirect costs, present costs to CMB, hold negotiations then prepare cost analysis. BIH COR package unsubmitted. Indirect costs for Time Impacts to be determined.
44	33			45	Ret Shaft - 20" Water Line Conflict	BIH Letter 43	9/4/2012	10/23/2012	No	NA	No Merit	NA	2			Prepare Estimate Only	10/23/2012	\$67,000.00	0			NA								\$0.00	Closed	Closed due to PCC 010
45	34			46	LB - Panel W28 Wood Pile	BIH Letter 45	9/11/2012	10/16/2012	No	Complete	Merit	Complete	2			No Action Required	10/16/2012	\$81,000.00	4			Not Started								\$81,000.00	Expected	SFMTA to review TIA, prepare estimate upon determination of indirect costs, present costs to CMB, hold negotiations then prepare cost analysis. BIH COR package unsubmitted. Indirect costs for Time Impacts to be determined.
46	36			47	MOS - Catch Basin @ south headwall	No notification		9/10/2012	No		No Merit	Complete	3	NA	NA	Prepare Estimate Only	9/10/2012	\$2,500.00	0			NA								\$0.00	Closed	COR package unsubmitted, No notification Submitted
47	37			48	UMS - 12" steel pipe removal	Improper notification		9/10/2012	No		No Merit	Complete	3	NA	NA	No Action Required	9/10/2012	\$3,500.00	0			NA								\$3,500.00	Potential	In SFMTA/BIH "Issue Resolution Ladder" process. See IRL log for details.
48	39	CMOD #14 Approved		49	MOS - 16" Steel Pipe removal @ northeast headwall	BIH Email	9/7/2012	9/10/2012	Yes	Complete	Merit	Complete	3	12/12/2012	\$2,559.82	No Action Required	1/9/2013	\$3,599.10	0	\$2,951.99	0	Complete	\$2,951.99	0	1/23/2013	\$2,951.99	0	4/10/2013	\$2,951.99	Executed		
49	40			50	MOS - Extra Road Base @ northeast headwall	No notification		9/10/2012	No		No Merit	Complete	2	NA	NA	Prepare Estimate Only	9/10/2012	\$3,500.00	0			NA								\$0.00	Closed	COR package submitted, No notification Submitted.
50	41	CMOD #10 Approved		51	LB - Impacts due to live PG&E electrical lines (Synergy)	BIH letter 15	5/18/2012	9/10/2012	No	Complete	Merit	Complete	6	12/14/2012	\$1,216.60	No Action Required	1/8/2013	\$1,392.91	0	\$1,216.60	0	Complete	\$1,245.00	0	1/16/2013	\$1,216.60	0	3/12/2013	\$1,216.60	Executed		
51	executed	CMOD #2 Approved		pending	Contract Amendment No. 2							NA	1			No Action Required			0			NA								(\$3,040,713.00)	Executed	
52	42			52	LB - Panel W25 Wood Pile	BIH Letter 39	8/17/2012	11/1/2012	No	Complete	Merit	Complete	2			No Action Required	11/1/2012	\$116,784.81	4			Not Started								\$116,784.81	Expected	SFMTA to review TIA, prepare estimate upon determination of indirect costs, present costs to CMB, hold negotiations then prepare cost analysis. BIH COR package unsubmitted. Indirect costs for Time Impacts to be determined.
53	43			53	LB - Panel W30 Wood Pile	BIH Letter 40	8/22/2012	11/1/2012	No	Complete	Merit	Complete	2			No Action Required	11/1/2012	\$47,184.98	4			Not Started								\$47,184.98	Expected	SFMTA to review TIA, prepare estimate upon determination of indirect costs, present costs to CMB, hold negotiations then prepare cost analysis. BIH COR package unsubmitted. Indirect costs for Time Impacts to be determined.
54	44	CMOD #14 Approved		54	MOS - 16" steel pipe removal @ southeast headwall	BIH Letter 46	9/19/2012	9/25/2012	Yes	Complete	Merit	Complete	3	2/3/2013	\$1,439.93	No Action Required	1/11/2013	\$1,932.67	0	\$1,600.00	0	Complete	\$1,800.00	0	2/27/2013	\$1,600.00	0	4/10/2013	\$1,600.00	Executed		
55	45			55	Ret Shaft - Credit for reduced AT&T conduits	Sarah Wilson email to BIH	6/9/2012	9/25/2012	No	Not Started		Not Started	6			Prepare Estimate/Comparison	9/25/2012	\$331.40	0			NA								\$331.40	Potential	SFMTA to prepare estimate, hold negotiations and present cost to AT&T.
56	46			56	UMS - Unmarked steel pipes (6", 12", 14") / Duct Bank	BIH Letter 47	9/25/2012	9/25/2012	Yes	Complete	Merit	Complete	6	1/7/2013	\$7,175.49	Prepare Cost Analysis	1/19/2013	\$7,873.46	0	\$7,475.28	0	Complete	\$7,461.14	0	1/23/2013				\$7,475.28	Expected	SFMTA to prepare cost analysis.	
57	47	CMOD #13 Approved		57	Ret Shaft - unmarked 10" steel pipe/duct bank	BIH Letter 48	9/25/2012	9/25/2012	Yes	Complete	Merit	Complete	6	1/8/2013	\$2,063.17	No Action Required	1/19/2013	\$2,366.46	0	\$2,108.04	0	Complete	\$2,201.54	0	1/23/2013	\$2,108.04	0	4/10/2013	\$2,108.04	Executed		
58	48			58	UMS - 3x5' brick sewer at south headwall	BIH Letter 50	9/28/2012	9/27/2012	Yes	Complete	Merit	Complete	6	3/5/2013	\$8,860.82	Prepare Cost Analysis	1/19/2013	\$15,114.62	0	\$11,675.00	-	Complete	\$12,474.65	0	3/13/2013				\$11,675.00	Expected	Negotiations finished. SFMTA to prepare Cost Analysis.	
59	49			59	Ret Shaft - Tree trimming debris haul off			10/4/2012		NA	No Merit	Complete	7			No Action Required	10/4/2012	\$1,500.00	0			NA							\$0.00	Closed	No Merit. See CS CN Letter No. 119	
60	50	CMOD #13 Approved		61	Ret Shaft - 12" steel pipe removal at Union/Columbus	BIH Letter 51	10/10/2012	10/15/2012	Yes	Complete	Merit	Complete	6	2/25/2013	\$2,106.55	No Action Required	1/11/2013	\$2,848.00	0	\$2,200.00	0	Complete	\$2,600.00	0	2/27/2013	\$2,200.00	0	4/10/2013	\$2,200.00	Executed		
61	51			60	Ret Shaft - Elevation design conflict (30" low psi water / sewer)	BIH Letter 52	10/11/2012	11/14/2012	No	Complete	Merit	Complete	3			Prepare Estimate/Comparison	5/3/2013	\$24,075.02	0			NA								\$24,075.02	Expected	SFMTA to prepare estimate, present costs to CMB, hold negotiations then prepare cost analysis. BIH COR package submitted.
62	53			62	Chinatown - Night drilling for instrumentation	BIH submittal 01 55 26-012	9/7/2012	10/26/2012	No		No Merit	NA	7	NA	NA	No Action Required	10/26/2012	\$15,000.00	0			NA								\$0.00	Closed	Closed
63	54			34	LB Class 2 Hazardous Material Haul Off (Phase 2)	None	-	3/11/2013		Not Started	No Merit	NA	2			No Action Required	3/11/2013	\$110,966.55	0			NA							\$110,966.55	Potential	In SFMTA/BIH "Issue Resolution Ladder" process. See IRL log for details.	
64	55		PCC 4	63	PCC No. 4 - Ret shaft sewer pipe material change	PCC	10/10/2012		PCC			NA	1	11/28/2012	\$34,352.64	No Action Required	11/8/2012	\$153,740.16	0			Not Started							\$0.00	Closed	Closed due to PCC 010	
65	57		PCC 8	64	PCC No. 8 - UMS - Tree Removal	PCC	12/18/2012	10/29/2012	PCC			NA	1			No Action Required	10/29/2012	\$13,345.50	0			NA							\$0.00	Closed	PCC no longer being pursued. See CS CN 1252 Letter No. 121	

Trend No.	COR No.	C-Mod No.	PCC No.	CM 13 Issue No.	Description	Notification Document	Notification Date Sent/Received	Date COR Form Submitted	COR Form Submitted on Time?	Merit Evaluation Form Status	Merit Status	Merit Letter Status	Change Type	Engineer's (Latest) Estimate		Current Estimator Required Action	Contractor's (Initial) Proposal			SFMTA/BIH Negotiated		Record of Negotiation Form Status	CMB Approval			Contract Modification			Potential Cost Exposure	Status (Executed/Expected/Pending/Closed)	Notes
														Date Prepared	Amount (\$)		Date Sent	Amount (\$)	Time (CDs)	Amount (\$)	Time (CDs)		Amount (\$)	Time (CDs)	Approval Date (signed)	Amount (\$)	Time (CDs)	Execution Date			
66	59		PCC 5	65	PCC No. 5 - Ret Shaft Water Dist. Pipe Material Change	PCC	10/10/2012		PCC			NA	1	11/29/2012	(\$37,067.99)	No Action Required	11/2/2012	(\$31,012.40)				Not Started							\$0.00	Closed	Closed due to PCC 010
67	58	CMOD #13 Approved		66	Ret Shaft - Additional 10" steel pipe removal	COR	10/26/2012	10/26/2012	Yes	Complete	Merit	Complete	6	2/25/2013	\$582.24	No Action Required	10/25/2012	\$850.74	0	\$700.00	0	Complete	\$860.85	0	2/27/2013	\$700.00	0	4/10/2013	\$700.00	Executed	
68	56		PCC 3	67	PCC No. 3 - General Detour Signage	PCC	10/10/2012		PCC			NA	1	2/28/2013	\$4,904.32	No Action Required	11/9/2012	\$22,180.78	0			NA	\$ 6,152.60	0	2/27/2013			\$0.00	Closed	SFMTA to furnish and install the signs. PCC withdrawn.	
69	64		PCC 6	pending	PCC No. 6 - Supplemental instrumentation of BART tunnel lining.	PCC	11/8/2012		PCC			NA	1	5/3/2013	\$400,000.00	Prepare Estimate/Comparison	1/18/2013	\$657,883.84	0			Not Started						\$657,883.84	Expected	BIH/SFMTA to prepare estimate, present costs to CMB and issue a FA CO. Labor rate clarification/submital needed for Wang and ISI.	
70	unsubmitted			pending	Full Closure of 4th Street							NA	1			No Action Required						NA						TBD	Potential	SFMTA to determine cost for potential credit due. TIA requested from BIH for time savings.	
71	61			pending	LB - Panel P-17 Buried Obstruction	BIH Letter 55	11/7/2012	11/12/2012	Yes	Complete	Merit	Complete	2			Prepare Estimate/Comparison	2/1/2013	\$1,473.44	0			NA						\$1,473.44	Expected	SFMTA to prepare estimate, present costs to CMB, hold negotiations then prepare cost analysis. CJA-NCC labor rates approved.	
72	62			pending	LB - Panel P-9 Buried Obstruction	BIH Letter 56, 59	11/14/2012	11/16/2012	Yes	Complete	Merit	Complete	2			No Action Required	11/16/2012	\$150,000.00	4			NA						\$150,000.00	Expected	SFMTA to review TIA, prepare estimate upon determination of indirect costs, present costs to CMB, hold negotiations then prepare cost analysis. BIH COR package unsubmitted. Indirect costs for Time Impacts to be determined.	
73	63			pending	UMS - 48" Steel Pipe @ southwest headwall	BIH Letter 57	11/8/2012	11/16/2012		Complete	Changed to a PCC	Complete	2		NA	Prepare Estimate/Comparison	11/15/2012	\$250,000.00	10			NA						\$0.00	Closed	Changed to PCC 09	
74	65			pending	LB - Panel P-12 Buried Obstruction	BIH Letter 61	11/16/2012	11/16/2012	Yes	Complete	Merit	Complete	2			No Action Required	11/16/2012	\$150,000.00	4			NA						\$150,000.00	Expected	SFMTA to review TIA, prepare estimate upon determination of indirect costs, present costs to CMB, hold negotiations then prepare cost analysis. BIH COR package unsubmitted. Indirect costs for Time Impacts to be determined.	
75	66	CMOD #13 Approved		pending	Retrieval Shaft - Unmarked 12" Steel Pipe	BIH Email	11/19/2012	11/20/2012	Yes	Complete	Merit	Complete	2	2/25/2013	\$3,501.60	No Action Required	1/1/2013	\$4,250.50	0	\$3,700.00	0	Complete	\$3,800.00	0	2/27/2013	\$3,700.00	0	4/10/2013	\$3,700.00	Executed	
76	67			pending	LB - Panel P-10 Buried Obstruction	BIH Letter 62	11/19/2012	11/28/2012	No	Complete	Merit	Complete	2			No Action Required	11/28/2012	\$18,000.00	TBD			NA						\$18,000.00	Expected	SFMTA to review TIA, prepare estimate upon determination of indirect costs, present costs to CMB, hold negotiations then prepare cost analysis. BIH COR package unsubmitted. Indirect costs for Time Impacts to be determined.	
77		CMOD #11 Approved	PCC 7	pending	PCC No. 7 - Bart Temporary Annex Wall	PCC	12/21/2012		PCC			NA	1	12/5/2010	\$7,498.10	No Action Required	1/18/2013	\$21,869.75	0	\$15,500.00	0	Complete	\$15,380.00	0	1/30/2013	\$15,500.00	0	TBD	\$15,500.00	Executed	
78		CMOD #4 Approved	PCC 9, FA CO 1	pending	PCC No. 9 - UMS Headwall - Unknown Buried Pipe	PCC	12/28/2012		PCC			NA	1	12/28/2012	\$75,000.00	Prepare Estimate/Comparison	3/4/2013	\$52,561.19				NA	\$75,000.00	0	1/16/2013	\$75,000.00	0	2/20/2013	\$45,000.00	Executed	FA PCC. CMod executed. Cost need to be finalized for payment as work has been completed. BIH to respond to SFMTA comments and resubmit FA proposal. Cost currently summarized by SFMTA to be approximately \$45,000.
79			PCC 10, FA CO 3	pending	PCC No. 10 - Relocation of TBM Retrieval Shaft	PCC	1/9/2013		PCC			NA	1		Required	Prepare Estimate Only	4/5/2013	\$9,335,275.00	14			NA						\$9,335,275.00	CPT690 Funding Source	Meetings ongoing. CMod to be issued for \$50K Force Account amount included to initiate design services. BIH to provide final proposal for cost included in \$50K.	
80				pending	Segment Measuring Frequency	RFI 203	12/19/2012					NA	7			No Action Required	TBD	TBD				NA						(\$1,300,000.00)	Potential	SFMTA to determine cost for potential credit due	
81				pending	F21 and Old Navy Instrumentation Proposal	RFI 152	9/9/2012					NA	7			No Action Required	TBD	TBD				NA						\$0.00	Potential	SFMTA to determine cost for potential credit due	
82	68			pending	UMS - AT&T Vault Walkway @ N Headwall	BIH Letter 68	1/14/2013	1/14/2012	Yes	Complete	Merit	Complete	2			Prepare Estimate/Comparison	4/8/2013	\$2,000.00	0			NA						\$2,000.00	Expected	SFMTA to review COR package, present costs to CMB then prepare cost analysis. BIH COR package submitted at a SFMTA established \$2,000 NTE amount.	
83	69			pending	UMS - Cap and Remove 48" Steel pipe	BIH Letter 57	11/8/2012	1/21/2013	No		Changed to a PCC	NA	2			No Action Required	1/21/2013	\$130,000.00				NA						\$0.00	Closed	Changed to PCC 11	
84		CMOD #9 Approved	PCC 11, FA CO 2	pending	PCC No. 11 - UMS - Cap and Remove 48" Steel pipe	PCC	1/24/2013		PCC			NA	1	1/23/2013	\$113,959.70	Prepare Estimate/Comparison	5/3/2013	\$104,125.34				NA	\$150,000.00	0	1/23/2013	\$150,000.00	0	3/12/2013	\$150,000.00	Executed	FA PCC. CMod executed. Cost need to be defined for payment as work is complete. BIH to revise FA proposal based on SFMTA comments made on 5/06/13.
85	71			pending	LB - Ramp Excavation Obstructions	BIHJV Letter 84	1/24/2013	1/24/2013	Yes	Complete	Merit	Complete	2			No Action Required	2/26/2013	\$10,000.00	0			NA						\$10,000.00	Expected	SFMTA to prepare estimate, present costs to CMB once BIH submits package, hold negotiations then prepare cost analysis. BIH to submit COR package once all impact costs are realized.	
86	72			pending	Ellis Shaft Jet Grout Obstruction	BIHJV Letter 87	2/8/2013	2/9/2013	Yes	NA	No Merit	Started	2			No Action Required	2/9/2013	\$54,000.00	0			NA						\$0.00	Closed	SFMTA to review and send response to BIH regarding Merit. BIH no longer pursuing due to obstruction not being encountered with Ellis Shaft Excavation.	
87	73			pending	MOS - 16" Pipe removal @ NE Headwall	BIHJV Letter 90	2/14/2013	2/21/2013	Yes	Complete	Merit	Complete	2	5/3/2013	\$939.87	Prepare Cost Analysis	4/12/2013	\$1,070.79	0	\$940.00	0	Complete							\$940.00	Expected	Negotiations finished. SFMTA to prepare Cost Analysis.
88	74			pending	Whole Foods - Unknown brick obstruction in Comp Grout Trench.	NA	NA					NA	No Merit	NA		No Action Required						NA						\$0.00	Closed	Closed	
89	75			pending	Hazardous Waste Disposal Denial - Spills Containment Cost Impacts	COR	3/11/2013	3/11/2013	Yes	Not Started		Not Started	7			No Action Required	5/2/2013	\$326,970.75	0			NA						\$326,970.75	Potential	SFMTA to review and send response to BIH regarding Merit.	
90	76			pending	MOS - 16" Pipe removal @ SE Headwall	BIHJV Letter 99	3/8/2013	3/8/2013	Yes	Complete	Merit	Complete	2	5/3/2013	\$1,115.78	Prepare Cost Analysis	4/12/2013	\$1,116.13	0	\$1,116.00	0	Complete							\$1,116.13	Expected	Negotiations finished. SFMTA to prepare Cost Analysis.
91	77			pending	Comp Grout - WFB-5 Drilling Obstruction	BIHJV Letter 94	3/6/2013	3/12/2013	Yes	Complete	Merit	Complete	2			Prepare Estimate Only	3/12/2013	\$10,000.00	0			NA						\$10,000.00	Expected	SFMTA to prepare estimate, present costs to CMB once BIH submits package, hold negotiations then prepare cost analysis. BIH COR package unsubmitted.	
92	78			pending	Comp Grout - WF & ATT	BIHJV Letter 97	3/7/2013	3/13/2013	Yes	Complete	No Merit	Complete	2			No Action Required	3/13/2013	\$20,000.00	0			NA						\$0.00	Closed	Contractor no longer pursuing due to failure to provide proper notification.	
93	79			pending	Comp Grout - Old Navy	BIHJV Letter 98	3/7/2013	3/13/2013	Yes	Complete	Merit	Complete	2	Various	TBD	Prepare Estimate Only	4/24/2013	\$269,720.48	0			NA						\$269,720.48	Expected	SFMTA to prepare estimate, present costs to CMB, hold negotiations then prepare cost analysis. Work is not complete.	

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														Date Prepared	Amount (\$)		Date Sent	Amount (\$)	Time (CDs)	Amount (\$)	Time (CDs)		Amount (\$)	Time (CDs)	Approval Date (signed)	Amount (\$)	Time (CDs)	Execution Date			
94	80			pending	MOS - Asbestos Wrapped 20" water line @ Headwalls	BIHJV Letter 101	3/12/2013	3/18/2013	Yes	Complete	Merit	Complete	2			No Action Required	3/18/2013	\$43,000.00	0			NA						\$43,000.00	Expected	SFMTA to prepare estimate once COR package submitted, present costs to CMB once BIH submits package, hold negotiations then prepare cost analysis. BIH COR package unsubmitted.	
95	81			pending	12" Waterline Tee Connection Location (MOS South)	BIHJV Letter 100	3/11/2013	3/19/2012	Yes	Complete	Merit	Complete	2			Prepare Estimate/Comparison	4/19/2013	\$2,999.15	0			NA						\$2,999.15	Expected	SFMTA to prepare estimate, present costs to CMB, hold negotiations then prepare cost analysis. COR package submitted.	
96	82			pending	MOS 20" Conflict with 16" AWSS @ South Headwall	BIHJV Letter 102	3/13/2013	3/18/2013	Yes	NA	No Merit	Complete	2			No Action Required	3/18/2013	\$50,000.00	0			NA						\$50,000.00	Potential	May be included in "Issue Resolution Ladder" process. To be determined.	
97	83			pending	Ellis Shaft Concrete Obstruction	BIHJV Letter 104	3/19/2013	3/29/2013	No	Complete	Merit	Complete	2			Prepare Estimate Only	3/29/2013	\$4,000.00	0			NA						\$4,000.00	Potential	SFMTA to prepare estimate, present costs to CMB once BIH submits package, hold negotiations then prepare cost analysis. BIH COR package unsubmitted.	
98	84			pending	Crate & Barrel Water Intrusion	BIHJV Letter 103	3/16/2013	3/29/2013	No	NA	No Merit	Complete	2			No Action Required	3/29/2013	\$50,000.00	0			NA						\$50,000.00	Potential	In SFMTA/BIH "Issue Resolution Ladder" process. See IRL log for details. SFMTA sent an affirmative letter to Crate & Barrel pertaining to alleged existing water leaks on level 2 sub basement.	
99			PCC 12	pending	PCC No. 12 - Modifications to Tunnel Alignment at Market Street	PCC	4/5/2013			PCC		NA	1			Prepare Estimate/Comparison	4/19/2013	\$292,000.00				NA						\$292,000.00	Expected	BIH provided proposal for initial design of \$42,828.38. The SFMTA issued Proposed Contract Change No. 12 (PCC No. 12) "Modifications to Tunnel Alignment at Market Street" to BIHJV on 4/5/2013. PCC No. 12 is to be divided into two contract modifications, as the resulting construction costs are dependent on initial design work which must first be completed. Pending SFMTA approval of the proposed initial design work, subsequent costs will be submitted within "PCC No. 12 - Modifications to Tunnel Alignment at Market Street (Part 2)". \$250,000 for construction costs is currently being plugged or Potential Cost Exposure.	
100	85			pending	SFWD Impacts at MOS North	BIHJV Letter 106	3/26/2013	4/2/2013	Yes	NA	No Merit	Started	2			No Action Required	4/2/2013	\$345,600.00	0			NA						\$345,600.00	Potential	SFMTA to send letter rejecting Merit. SFMTA sent Letter 151 rejecting additional compensation. BIH replied in BIH Letter 121.	
101	87			pending	Cross Passage 5 - Value Engineering Change Proposal	Sub. # 01 24 13-001	1/28/2013	4/17/2013	No	NA		Not Started	5			No Action Required	4/17/2013	(\$2,674.00)				NA						(\$2,674.00)	Potential	BIH submitted proposal for net credit of \$2,674. SFMTA to review.	
102	86			pending	UMS - Secant Pile SRV-J Obstruction DSC	BIHJV Letter 111	4/9/2013	TBD	No	NA	No Merit	Complete	2			No Action Required		\$0.00				NA						\$0.00	Closed	Contractor no longer pursuing due to untimely notification.	
103	88			pending	SFWD Impacts at MOS South	BIHJV Letter 114	4/18/2013	4/25/2013	Yes	NA	No Merit	Started	2			No Action Required	4/25/2013	\$383,800.00				NA						\$383,800.00	Potential	SFMTA to send letter rejecting Merit. SFMTA sent Letter 151 rejecting additional compensation. BIH replied in BIH Letter 121.	