



Change Order Request Log

JVA	Design Concepts	RTA	HCDA	Cator Ruma	
WC&P		Sextant Group	LPS	Liz Munn	Alegion

Project Name:	Newton Middle School
Project Number:	19008.00
Gen Contractor:	GH Phipps

Newton Middle School

Log Location: L:\02019\19008.00 Newton Middle School\80ca\
 COs: L:\02019\19008.00 Newton Middle School\80ca\change order\
 UPDATED: 6/15/2021

			CHANGE ORDER TOTAL:		\$58,496,664.50			Unassigned to CO	Assigned to CO	Totals
			ORIGINAL CONTRACT TOTAL:		\$1,200,001.00			Const. Contingencies:		
			UPDATED CONTRACT TOTAL:		\$59,696,665.50			Owner:		
COR No.	COR Description	Date Submitted	Date Approved	Owner Approved	COR Orig. Amount	COR Negotiated Amount	Funding Source	Assigned To	Assigned to CO #	ASA
					\$60,030,835.50	\$59,296,732.50				
000	Bid Pack #1	1/30/2020	2/24/2020	2/24/2020	\$32,674,666.00	\$32,149,270.00	Owner	Other	1	
000	Bid Pack #2	6/30/2020	6/24/2020	6/24/2020	\$26,161,246.00	\$26,161,246.00	Owner	Other	2	
001	SEMSWA delay	4/2/2020	4/2/2020	4/2/2020	\$11,000.00	\$10,372.00	Owner	Jurisdiction	1	
002	Electrical scope	8/19/2020	8/19/2020	8/1/2020	\$0.00	\$0.00	Construction Contingency	Electrical Engineer/IT	1	
003	Foundation Modifications	5/21/2020	5/27/2020	8/1/2020	\$17,040.00	\$16,511.00	Owner	Structural Engineer	1	
004	ASI 03 Structural and Drywall	5/21/2020	7/20/2020	8/1/2020	\$89,962.00	\$94,185.00	Owner	Architect	1	
005	Hand Sink	4/15/2020	4/15/2020	8/1/2020	\$0.00	\$0.00	Owner	Jurisdiction	1	
006	Civil changes RFI 13	5/22/2020	9/1/2020	9/8/2020	\$33,364.00	\$33,364.00	Owner	Civil Engineer	3	
007	Mechanical Performance Spec section	5/18/2020	5/18/2020	8/1/2020	\$0.00	\$0.00	Owner	Mechanical Engineer	1	
008	RFI 35 Steel Modifications	4/2/2020	Void	Void	\$2,952.00	\$0.00		Structural Engineer		
009	RFI 66 Beam Size	4/2/2020	Void	Void	\$1,857.00	\$0.00		Structural Engineer		
010	Letter of Credit for City of Centennial	4/9/2020	Void	Void	\$10,570.00	\$0.00		Jurisdiction		
011	Gym AV equipment update	5/28/2020	7/7/2020	8/1/2020	\$7,693.00	\$7,102.00	Owner	Electrical Engineer/IT	1	
012	Lift Station Design	5/22/2020	6/29/2020	8/1/2020	\$59,011.00	\$59,011.00	Owner	Jurisdiction	1	
013	ASI 09 RCP Plan Revisions	7/7/2020	7/20/2020	8/1/2020	\$43,969.00	\$54,430.00	Owner	Existing Conditions	1	
014	ASI 10 Compressed air info	5/27/2020	6/29/2020	8/1/2020	\$2,417.00	\$2,417.00	Owner	Mechanical Engineer	1	
015	ASI 15 Structural RFIs	6/1/2020	7/20/2020	8/1/2020	\$25,131.00	\$25,131.00	Owner	Structural Engineer	1	
016	ASI 11 HW Pump Modifications	5/18/2020	5/18/2020	8/1/2020	\$0.00	\$0.00	Owner	Mechanical Engineer	1	
017	ASI 12 Door Hardware at Electric and boiler rooms	6/1/2020	6/1/2020	8/1/2020	\$5,177.00	\$5,177.00	Owner	Jurisdiction	1	
018	ASI 16 Gym Lighting	6/1/2020	6/1/2020	8/1/2020	\$0.00	\$0.00	Owner	Electrical Engineer/IT	1	
019	ASI 19 Window 23 Clarifications	5/29/2020	6/1/2020	8/1/2020	\$0.00	\$0.00	Owner	Other	1	
020	ASI 13 IT Rack	5/28/2020	5/29/2020	8/1/2020	\$2,945.00	\$2,945.00	Owner	Electrical Engineer/IT	1	
21	State review comments	06/11/20	07/20/20	8/1/2020	\$33,824.00	\$18,689.00	Owner	Jurisdiction	1	
22	Damproofing Clarification	05/26/20	05/26/20	8/1/2020	\$0.00	\$0.00	Owner	Architect	1	
23	Caisson reconciliation	06/25/20	09/03/20	09/08/20	\$60,501.00	\$44,515.00	Owner	Other	3	
24	Builder risk	05/22/20	Void	Void	\$10,000.00	\$0.00		Owner		
25	Door hardware Clarifications	06/01/20	Void	Void	\$648.00	\$0.00		Architect		
26	Translucent Panels	06/16/20	06/19/20	8/1/2020	\$12,532.00	\$12,532.00	Owner	Architect	1	



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			ORIGINAL CONTRACT TOTAL:		\$1,200,001.00				Const. Contingencies:	\$389,598.00	\$283,166.00	\$672,764.00
			UPDATED CONTRACT TOTAL:		\$59,696,665.50				Owner:	\$78,332.00	\$58,496,664.50	\$58,574,996.50
COR No.	COR Description	Date Submitted	Date Approved	Owner Approved	COR Orig. Amount	COR Negotiated Amount	Funding Source	Assigned To	Assigned to CO #	ASA		
					\$60,030,835.50	\$59,296,732.50						
27	ASI 20 Architectural Clarifications	06/16/20	07/10/20	8/1/2020	\$355.00	-\$5,053.00	Owner	Architect	1			
28	Storm Drain modifications	06/23/20	06/23/20	09/08/20	\$10,878.00	\$10,878.00	Owner	Civil Engineer	3			
29	AV Scope	06/05/20	08/27/20	09/08/20	\$17,000.00	\$11,430.00	Owner	Owner	3			
30	ASI 23 Sewer line replacement	06/18/20	06/18/20	8/1/2020	\$0.00	\$0.00	Construction Contingency	Other	1			
31	Doors frames and hardware changes	08/03/20	09/10/20	09/08/20	\$70,804.00	\$60,300.00	Owner	Owner	3			
32	Glu-lam bottom cord weld	06/17/20	06/19/20	8/1/2020	\$11,100.00	\$11,100.00	Construction Contingency	Structural Engineer	1			
33	Wireless edge on overhead coiling doors	06/17/20	06/25/20	09/08/20	\$5,597.00	\$5,597.00	Owner	Architect	3			
34	Folding partition at stage	06/17/20	06/25/20	09/08/20	-\$2,785.00	-\$2,785.00	Owner	Owner	3			
35	ADI 27 Fixture mounting height	07/10/20	07/20/20	8/1/2020	\$0.00	\$0.00	Construction Contingency	Electrical Engineer/IT	1			
36	Roof drain at north stairs	08/01/20	08/18/20	09/08/20	\$22,829.00	\$22,829.00	Owner	Architect	3			
37	Signage	06/25/20	09/01/20	09/01/20	\$33,716.00	\$33,716.00			4			
38	ASI 28 Landscape revisions	07/09/20	07/17/20	07/17/20	-\$15,644.00	-\$3,128.00	Owner	Jurisdiction	1			
39	Screen wall height	08/06/20	08/18/20	09/08/20	\$0.00	\$0.00	Owner	Architect	3			
40	Existing front lawn revisions	07/28/20	08/03/20	09/08/20	\$17,027.00	\$17,027.00	Owner	Owner	3			
41	RFI 325 Interior metal panel at stage	07/09/20	07/17/20	8/1/2020	\$21,660.00	\$21,660.00	Construction Contingency	Contractor	1			
42	Water fall edge at desk top	07/13/20	07/20/20	09/08/20	\$3,190.00	\$3,190.00	Owner	Architect	3			
43	Snow Guard Modifications	07/13/20	08/06/20	09/08/20	\$16,167.00	\$8,594.00	Owner	Architect	3			
44	White maple at student stair	07/14/20	08/18/20	09/08/20	\$1,372.00	\$1,372.00	Owner	Contractor	3			
45	Premium time	07/15/20	07/16/20	8/1/2020	\$6,771.00	\$6,771.00	Construction Contingency	Contractor	1			
46	Electrical revisions	08/06/20	08/18/20	08/09/20	\$0.00	\$0.00	Owner	Electrical Engineer/IT	3			
47	CWP Layout	08/03/20	08/18/20	09/08/20	\$27,718.00	\$27,718.00	Owner	Other	3			
48	Structural RFI and Misc. changes	08/06/20	08/07/20	09/08/20	\$37,821.00	\$37,821.00	Owner	Structural Engineer	3			
49	Casework Modifications	08/03/20	08/18/20	09/08/20	\$4,276.00	\$4,276.00	Owner	Architect	3			
50	Reconcile change request	07/23/20	07/31/20	8/1/2020	-\$300,321.00	-\$300,321.00	Owner	Other	1			
51	Lighting revisions	08/13/20	08/25/20	09/08/20	\$20,272.00	\$20,272.00	Owner	Electrical Engineer/IT	3			
52	Sunshade color at storefront	07/29/20	08/03/20	09/08/20	\$7,669.00	\$7,669.00	Owner	Architect	3			
53	Solid surface at 52 60 and 61	08/01/20	08/28/20	09/08/20	\$2,871.00	\$2,871.00	Owner	Architect	3			
54	Security camera VE items	08/06/20	08/19/20	09/08/20	-\$29,770.00	-\$29,770.00	Owner	Owner	3			
55	Omit portable outfield fence	08/06/20	08/18/20	09/08/20	-\$2,324.00	-\$2,324.00	Owner	Owner	3			



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COR No.	COR Description	Date Submitted	Date Approved	Owner Approved	COR Orig. Amount	COR Negotiated Amount	Funding Source	Assigned To	Assigned to CO #	ASA		
					\$60,030,835.50	\$59,296,732.50						
56	Owner provided AV equipment	08/14/20	VOID	VOID	-\$198,929.00	\$0.00		Owner				
57	Hands free fixtures	08/07/20	09/02/20	09/08/20	\$115,684.00	\$94,350.00	Owner	Owner Existing Conditions	3			
58	Civil Observation report #1	08/08/20	10/09/20	12/09/20	\$28,107.00	\$28,107.00	Owner	Contractor	4			
59	Bleacher Modifications	09/02/20	09/02/20	09/08/20	\$1,434.00	\$1,434.00	Owner	Contractor	3			
60	CSR documentation and verification	09/01/20	09/04/20	VOID	\$0.00	\$0.00		Owner				
61	Residential appliances	08/14/20	08/17/20	09/08/20	\$6,741.00	\$6,741.00	Construction Contingency	Contractor	3			
62	ASI 42 Mechanical equipment schedule	08/17/20	10/16/20	10/16/20	\$6,651.00	\$5,772.00	Owner	Contractor	4			
63	Omit 1 fume hood	08/17/20	08/17/20	09/08/20	-\$7,633.00	-\$7,633.00	Owner	Owner	3			
64	PV site rough-in	08/17/20	10/12/20	10/12/20	\$22,464.00	\$22,464.00	Owner	Owner	4			
65	Lift station specifications	08/18/20	09/18/20	09/18/20	\$0.00	\$0.00		Civil Engineer	4			
66	Toilet accessories changes	08/20/20	09/16/20	12/09/20	\$5,143.00	\$5,143.00	Owner	Architect	4			
67	ASI 44 Window Caulking	09/04/20	09/04/20	09/08/20	\$33,000.00	\$7,585.00	Owner	Contractor	3			
68	Urinal Carriers	09/02/20	09/10/20	09/08/20	-\$1,136.00	-\$1,136.00	Construction Contingency	Owner	3			
69	Alternate ceiling tiles	08/26/20	09/04/20	09/08/20	-\$10,661.00	-\$34,114.00	Owner	Owner	3			
70	Expansion joints material	08/17/20		09/08/20	-\$87,941.00	-\$87,941.00	Owner	Owner	3			
71	Sectional door jamb detail	10/28/20	10/29/20	12/01/20	\$13,612.00	\$11,215.00	Construction Contingency	Architect	4			
71	Sectional door jamb detail	10/28/20	10/29/20	12/01/20	\$2,556.00	\$2,556.00	Owner	Architect Mechanical Engineer	4			
72	Crawl space exhaust	08/26/20	10/13/20	12/01/20	\$6,227.00	\$6,227.00	Owner	Structural Engineer	4			
73	Gym joist steel modification	09/11/20	09/11/20	09/08/20	\$11,662.00	\$11,662.00	Owner	Engineer	3			
74	Translucent panel sign	09/02/20	09/10/20	12/01/20	\$18,923.00	\$12,483.00	Owner	Architect Landscape Architect	4			
75	Backstop foundation	08/31/20	10/23/20	12/01/20	\$5,165.00	\$5,165.00	Owner	Electrical Engineer/IT	4			
76	ASI 52 Security Panel	09/02/20	09/02/20	09/08/20	\$0.00	\$0.00	Owner		3			
77	Add spare conduits	09/03/20	09/16/20	12/01/20	\$3,911.00	\$3,911.00	Owner	Owner	4			
78	Painted hall logo and bleacher color	09/04/20	09/08/20	12/01/20	\$1,666.00	\$1,666.00	Owner	Architect	4			
79	Window covering scope final	09/09/20	09/09/20	09/08/20	-\$7,050.00	-\$7,050.00	Construction Contingency	Owner	3			
80	Gym and track striping	09/09/20	09/18/20	12/01/20	\$3,039.00	\$3,039.00	Owner	Owner	4			
81	Bluetooth wall plates	09/09/20	09/18/20	12/01/20	\$10,284.00	\$7,631.00	Owner	Owner Structural Engineer	4			
82	RFI 441 bent steel plate	09/09/20	09/09/20	09/08/20	\$3,188.00	\$3,188.00	Owner		3			
83	Overhead door glass	09/09/20	09/10/20	09/08/20	\$4,297.00	\$4,297.00	Owner	Architect	3			



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					\$60,030,835.50	\$59,296,732.50						
84	Sunshade elevation 50	09/10/20	09/10/20	09/08/20	\$1,466.00	\$1,466.00	Owner	Architect	3			
85	Room Numbers	09/10/20	09/29/20	12/01/20	\$1,031.00	\$1,031.00	owner	Owner	4			
86	Theatrical lighting revisions	09/11/20	10/16/20	12/01/20	\$3,087.00	\$2,992.00	Construction Contingency	Electrical Engineer/IT	4			
87	MC Cable	09/11/20	10/12/20	12/01/20	\$23,769.00	\$23,769.00	Owner	Owner	4			
88	Fence clarifications	09/14/20	10/09/20	12/01/20	-\$1,676.00	-\$1,676.00	Owner	Landscape Architect	4			
89	Climbing wall allowance	09/18/20	09/21/20	21/1/20	\$59,077.50	\$29,077.50	Owner	Owner	4			
90	ASI 63R Site and landscape changes	11/30/20	11/30/20	01/27/21	\$46,298.00	\$46,298.00	owner	Owner	5			
91	Blue tooth receivers	09/25/20	09/25/20	12/01/20	\$29,956.00	\$29,956.00	Owner	Owner	4			
92	FRP board classification	09/25/20	09/25/20	12/01/20	\$13,514.00	\$13,514.00	Construction Contingency	Owner	4			
93	Motorized shades lower part	09/25/20			\$1,599.00	\$1,599.00						
94	ICON Shelter VE	09/25/20	09/28/20	12/01/20	-\$10,437.00	-\$10,437.00	Owner	Owner	4			
95	ASI 67 Shade and power coordination	10/09/20	12/11/20	01/27/21	\$16,715.00	\$15,633.00	Owner	Electrical Engineer/IT	5			
96	ASI 66 Student Stair bleacher clarification	10/05/20	10/09/20	12/01/20	\$1,195.00	\$1,195.00	Owner	Architect	4			
97	Monument sign	10/05/20	02/12/21	04/09/21	\$35,947.00	\$33,863.00	owner	Owner	7			
98	Red clips for architectural wall	10/08/20	10/09/20	12/01/20	\$1,037.00	\$1,037.00	Owner	Architect	4			
99	ASI 68 Lighting and Landscape	01/04/21	02/05/21	02/19/21	\$3,470.00	\$3,255.00	Construction Contingency	Electrical Engineer/IT	6			
100	Tech Office Electrical and wall modifications	10/28/20	11/03/20	12/01/20	\$13,037.00	\$11,660.00	owner	Owner	4			
101	Reception power and data	10/29/20	10/30/20	12/01/20	\$992.00	\$992.00	Owner	Owner	4			
102	Prep room refrigerator	10/28/20	10/28/20	12/01/20	\$6,091.00	\$6,091.00	Owner	Owner	4			
103	Classroom pod cord reels	10/22/20	10/30/20	12/01/20	\$34,554.00	\$34,554.00	Owner	Architect	4			
104	Display case lighting	10/19/20	11/13/20	12/01/20	\$23,757.00	\$14,917.00	Owner	Architect	4			
105	Trickle channel removal replacement	10/19/20	10/19/20	12/01/20	\$4,448.00	\$4,448.00	Owner	Existing Conditions	4			
106	Access to crawl space	11/13/20	11/13/20	01/27/21	\$2,278.00	\$2,278.00	Owner	Architect	5			
107	Production Lab changes	12/10/20	12/20/10	01/27/21	\$36,744.00	\$35,485.00	Owner	Owner	5			
108	Roof walking pads and ladder	10/23/21	11/16/20	12/01/20	\$44,441.00	\$12,382.00	Owner	Owner	4			
109	Added pull handles	11/03/20	11/03/20	12/01/20	\$1,418.00	\$1,418.00	Owner	Owner	4			
110	Updated AV specifications	11/09/20	11/03/20	12/01/20	\$0.00	\$0.00	Construction Contingency	Owner	4			
111	AV system for Gym	10/31/20			\$382,033.00	\$382,033.00	Construction Contingency	owner				
112	Structural details for therapy swing	10/23/20	11/04/20	12/01/20	\$5,209.00	\$4,886.00	Construction Contingency	Architect	4			



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113	New door L1110-3	11/02/20	11/02/20	12/01/20	\$370.00	\$370.00	Construction Contingency	Owner	4		
114	Contingency milestone	11/04/20	11/04/20	12/01/20	-\$263,338.00	-\$263,338.00	Owner	Contractor	4		
115	Irrigation changes	12/08/21	01/22/21	01/27/21	-\$261.00	-\$265.00	Owner	Owner	5		
116	Greenhouse support										
117	Science rooms smoke dampers	12/16/20	01/21/21	02/19/21	\$51,980.00	\$44,030.00	Owner	Mechanical Engineer	6		
118	Clock changes in the gym	11/16/20	11/16/20	12/01/20	\$1,529.00	\$1,529.00	Owner	Owner	4		
119	Mechanical platform	11/05/20	11/16/20	12/01/20	\$26,946.00	\$10,054.00	Owner	Owner	4		
120	Plumbing modifications	11/25/20	11/30/20	01/27/21	-\$2,349.00	-\$2,385.00	Owner	Owner	5		
121	HCDA Observation report	11/09/20	11/09/20	12/01/20	\$1,738.00	\$1,738.00	Owner	Structural Engineer	4		
122	Permanent door hardware cores	11/16/20	12/10/20	12/01/20	-\$27,611.00	-\$27,611.00	Owner	Owner	4		
123	Landscape logs	11/12/20									
124	Delete casework	11/13/20	12/10/20	12/01/20	-\$43,253.00	-\$43,915.00	Owner	Owner	4		
125	RTU filter change	11/30/20	12/21/20	01/27/20	\$0.00	\$0.00	Owner	Owner	5		
126	Added expansion joints	11/13/20	11/13/20	12/01/20	\$3,575.00	\$3,575.00	Owner	Architect	4		
127	Landscape logs	11/13/20	11/13/20	12/01/20	\$4,272.00	\$4,272.00	Construction Contingency	Landscape Architect	4		
128	Screen wall height	12/07/20	01/20/21	01/27/21	\$43,617.00	\$26,830.00	Owner	Other	5		
129	Overtime approved	11/17/20	11/17/20	01/27/21	\$4,179.00	\$4,179.00	Construction Contingency	Contractor	5		
130	Overtime for steel erection	11/18/20	11/18/20	01/27/21	\$4,775.00	\$4,775.00	Construction Contingency	Contractor	5		
131	Fence Modifications	01/26/21	01/27/21	02/19/21	\$23,583.00	\$23,583.00	Owner	Landscape Architect	6		
132	Update vinyl sign for gym	11/30/20	11/30/20	01/27/21	\$0.00	\$0.00	owner	Owner	5		
133	Riser path and quantity	12/03/20	12/03/20	01/27/21	\$2,962.00	\$2,962.00	Owner	Owner	5		
134	Window shade confirmation	12/02/20	12/02/20	01/27/21	\$1,653.00	\$1,653.00	Owner	Architect	5		
135	Shelving and custom table	11/18/20	11/18/20	01/27/21	\$10,382.00	\$10,382.00	Construction Contingency	Architect	5		
136	SF support framing	11/18/20									
137	Temporary storm drain connection	11/18/20	12/07/20	01/27/21	\$3,471.00	\$3,471.00	Construction Contingency	Existing Conditions	5		
138	Added support for coiling doors	11/19/20	11/20/20	01/27/21	\$3,782.00	\$3,782.00	Owner	Structural Engineer	5		
139	Electrical panle modifications	12/03/20	12/08/20	01/27/21	\$10,826.00	\$10,826.00	Owner	Electrical Engineer/IT	5		
140	Greenhouse sand oil sperator	01/21/21	02/04/21	02/19/21	\$108,364.00	\$107,197.00	Owner	Owner	6		
141	AV system for Gym, Music, Cafetorium	12/02/20	12/03/20	01/27/21	\$106,345.00	\$106,345.00	Construction Contingency	Owner	5		



Change Order Request Log

JVA	Design Concepts	RTA	HCDA	Cator Ruma	
WC&P		Sextant Group	LPS	Liz Munn	Alegion

Project Name:	Newton Middle School
Project Number:	19008.00
Gen Contractor:	GH Phipps

Newton Middle School

Log Location: L:\02019\19008.00 Newton Middle School\80ca\
 COs: L:\02019\19008.00 Newton Middle School\80calchange order\
 UPDATED: 6/15/2021

			CHANGE ORDER TOTAL:		\$58,496,664.50			Unassigned to CO	Assigned to CO	Totals
			ORIGINAL CONTRACT TOTAL:		\$1,200,001.00			Const. Contingencies:		
			UPDATED CONTRACT TOTAL:		\$59,696,665.50			Owner:		
COR No.	COR Description	Date Submitted	Date Approved	Owner Approved	COR Orig. Amount	COR Negotiated Amount	Funding Source	Assigned To	Assigned to CO #	ASA
					\$60,030,835.50	\$59,296,732.50				
142	Fire service modifications	12/07/20	12/07/20	01/27/21	\$1,645.00	\$1,645.00	Owner	Mechanical Engineer	5	
143	SF support framing	11/30/20	11/30/20	01/27/21	\$1,782.00	\$1,782.00	Construction Contingency	Structural Engineer	5	
144	Added hoist beam	11/25/20	11/30/20	01/27/21	\$4,414.00	\$4,414.00	Construction Contingency			
145	Lighting control Matrix	12/18/20	12/18/20	01/27/21	\$2,956.00	\$2,956.00	Owner	Owner	5	
146	Flashing at overhead door	12/18/20	12/18/20	01/27/21	\$3,508.00	\$3,508.00	Owner	Architect	5	
147	Relocate area drain	12/17/20	12/17/20	01/27/21	\$2,042.00	\$2,042.00	Construction Contingency	Existing Conditions	5	
148	ALS wireless video	01/06/21	01/06/21	02/19/21	\$8,925.00	\$8,925.00	Owner	Owner	6	
149	Transfer ducts in NOVA	01/29/21	01/29/21	02/19/21	\$2,852.00	\$2,852.00	Owner	Mechanical Engineer	6	
150	Fiber optics tie-in	12/28/21	01/18/21	02/19/21	\$10,539.00	\$10,539.00	Owner	Owner	6	
151	Jacobs Tech update	12/28/21	02/02/21	02/19/21	\$6,791.00	\$6,791.00	Owner	Owner	6	
152	Landscape changes R1	01/13/21	01/13/21	02/19/21	\$4,825.00	\$3,713.00	Owner	Landscape Architect	6	
153	Roof Elevation change	01/04/21	01/05/21	02/19/21	\$3,858.00	\$3,691.00	Construction Contingency	Architect	6	
154	OT contingency roof blocking	01/08/21	01/08/21	02/19/21	\$6,134.00	\$6,134.00	Construction Contingency	Contractor	6	
155	RFI 499 rework framing and infill curb	01/08/21			\$2,294.00	\$2,294.00				
156	Fire sprinkler modifications	01/11/21	01/11/21	02/19/21	\$1,518.00	\$1,518.00	Construction Contingency	Architect	6	
157	Columns slabs and floor details	01/13/21	01/22/21	02/19/21	\$2,979.00	\$2,300.00	Owner	Structural Engineer	6	
158	BAS data points	03/12/21	03/12/21	02/19/21	\$4,401.00	\$4,401.00	Owner	Owner	6	
159	Toilet paper dispenser types	01/18/21	01/18/21	02/19/21	\$0.00	\$0.00	Owner	Owner	6	
160	Paint unistrut red	01/11/21	01/13/21	02/19/21	\$2,309.00	\$1,151.00	Owner	Architect	6	
161	Greenhouse alternative items	01/13/21	01/13/21	02/19/21	\$2,680.00	\$2,680.00	Construction Contingency	Owner	6	
162	Douglas colony overtime	01/13/21	01/13/21	02/19/21	\$935.00	\$935.00	Construction Contingency	Contractor	6	
163	Furr lout wall for steel column	01/13/21	01/13/21	02/19/21	\$2,475.00	\$2,475.00	Owner	Existing Conditions	6	
164	Grading and concrete work	01/18/21	01/18/21	02/19/21	\$1,812.00	\$1,812.00	Owner	Civil Engineer	6	
165	Drywall frsaming to hide beam	01/21/21	01/12/21	02/19/21	\$1,246.00	\$1,246.00	Owner	Architect	6	
166	Exterior color temps	01/18/21	01/18/21	02/19/21	\$30,244.00	\$30,244.00	Owner	Architect	6	
167	Furnish sanitary napkin disposals	01/18/21	01/18/21	02/19/21	\$4,254.00	\$4,254.00	Owner	Owner	6	
168	Revised grading at north road	01/19/21			\$20,535.00	\$0.00				
169	Revise striping on soccer field	01/21/21	01/21/21	02/19/21	\$0.00	\$0.00	Owner	Landscape Architect	6	
170	Unistrut added support	01/21/21			\$11,363.00	\$11,363.00				



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Gen Contractor:	GH Phipps

Newton Middle School

Log Location: L:\02019\19008.00 Newton Middle School\80ca\
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			CHANGE ORDER TOTAL:		\$58,496,664.50			Unassigned to CO	Assigned to CO	Totals	
			ORIGINAL CONTRACT TOTAL:		\$1,200,001.00			<i>Const. Contingencies:</i>	\$389,598.00	\$283,166.00	\$672,764.00
			UPDATED CONTRACT TOTAL:		\$59,696,665.50			<i>Owner:</i>	\$78,332.00	\$58,496,664.50	\$58,574,996.50
COR No.	COR Description	Date Submitted	Date Approved	Owner Approved	COR Orig. Amount	COR Negotiated Amount	Funding Source	Assigned To	Assigned to CO #	ASA	
					\$60,030,835.50	\$59,296,732.50					
171	Data to the Greenhouse	01/26/21	02/19/21	04/09/21	\$5,710.00	\$5,710.00	owner	Owner	7		
172	Cover plate specifications	02/08/21	02/08/21	02/19/21	\$7,817.00	\$4,784.00	Owner	Owner	6		
173	Flex space AV enclosure	01/28/21	02/05/21	02/19/21	\$3,640.00	\$9,054.00	Owner	Owner	6		
174	Wall and soffit revisions	01/28/21	01/28/21	04/09/21	\$11,121.00	\$4,294.00	owner	Architect	7		
175	Walk-in cooler slab	01/29/21	01/29/21	02/19/21	\$5,020.00	\$5,020.00	Construction Contingency	Contractor	6		
176	Bullet proof glass	01/29/21	01/29/21	05/26/21	\$328,253.00	\$309,300.00	Owner	Owner	8		
177	Volleyball court equipment	02/01/21	02/01/21	02/19/21	\$2,475.00	\$2,475.00	Owner	Owner	6		
178	Flashing at expansion joints	02/08/21	02/08/21	02/19/21	\$1,635.00	\$1,635.00	Construction Contingency	Contractor	6		
179	Cintingency #2	02/03/21	02/03/21	02/19/21	-\$251,232.00	-\$251,232.00	Owner	Contractor	6		
180	Metal panel work	02/05/21	02/05/21	02/19/21	\$813.00	\$813.00	Construction Contingency	Contractor	6		
181	Revision to door 1234-1	02/03/21	02/03/21	02/19/21	\$1,050.00	\$1,050.00	Construction Contingency	Contractor	6		
182	Additional tree demolition	02/11/21	02/11/21	02/19/21	\$8,528.00	\$8,528.00	Owner	Owner	6		
183	Finish added soffits	02/11/21	02/11/21	02/19/21	\$4,719.00	\$4,719.00	Owner	Architect	6		
184	Installation of owner provide ALS system	02/11/21	02/11/21	02/19/21	\$10,876.00	\$10,876.00	Owner	Owner	6		
185	Installation of owner provided AV system in art room	02/11/21	02/11/21	02/19/21	\$1,604.00	\$1,604.00	Owner	Owner	6		
186	Spec 230900 modification	02/11/21	04/14/21	04/07/21	\$22,830.00	\$22,830.00	owner	Owner	7		
187	ASI 108 kitchen floor modifications	02/11/21	02/25/21	04/07/21	\$5,585.00	\$5,585.00	owner	Owner	7		
188	RFI 665 Cafetorium projector change	02/18/21	02/18/21	04/07/21	\$1,310.00	\$1,310.00	Construction Contingency	Other	7		
189	RFI 615 Added section of concrete and expansion joint	02/19/21	02/19/21	05/19/21	\$2,406.00	\$2,406.00	owner	Landscape Architect	7		
190	RFI 602 Added concrete curb at foundation	02/19/21	03/18/21	05/19/21	\$4,463.00	\$3,439.00	owner	Civil Engineer	7		
191	Power for the score board	03/01/21	03/01/21	05/19/21	\$5,146.00	\$5,146.00	Construction Contingency	Electrical Engineer/IT	7		
192	Paint exposed ceiling near learning center	02/23/21									
193	Modifications to lighting controls	02/26/21	04/14/21	05/19/21	\$5,629.00	\$5,629.00	owner	Other	7		
194	ALS Listen technology change	02/27/21	03/01/21	05/19/21	\$1,758.00	\$1,758.00	owner	Owner	7		
195	Security film changes	02/27/21	03/12/21	05/19/21	\$6,089.00	\$6,089.00	owner	Architect	7		
196	Added fire protection above ceiling	02/27/21	03/01/21	05/19/21	\$2,425.00	\$2,425.00	Construction Contingency	Contractor	7		
197	TV mounting heights and switch locations	03/02/21									
198	South sidewalk and grading issues	03/02/21	03/16/21	05/19/21	\$22,342.00	\$22,342.00	owner	Civil Engineer	7		
199	RFI 630 EPO switch for water heater	03/05/21	05/20/21		\$18,200.00	\$7,985.00	owner				



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Newton Middle School

Log Location: L:\02019\19008.00 Newton Middle School\80ca
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			CHANGE ORDER TOTAL:		\$58,496,664.50			Unassigned to CO	Assigned to CO	Totals	
			ORIGINAL CONTRACT TOTAL:		\$1,200,001.00			Const. Contingencies:	\$389,598.00	\$283,166.00	\$672,764.00
			UPDATED CONTRACT TOTAL:		\$59,696,665.50			Owner:	\$78,332.00	\$58,496,664.50	\$58,574,996.50
COR No.	COR Description	Date Submitted	Date Approved	Owner Approved	COR Orig. Amount	COR Negotiated Amount	Funding Source	Assigned To	Assigned to CO #	ASA	
					\$60,030,835.50	\$59,296,732.50					
200	Vestibule V0110 ADA buttons	03/02/21									
201	Lift station connection to the BAS	03/02/21	03/08/21	05/19/21	\$9,092.00	\$9,092.00	owner	Owner	7		
202	RFI 673 adding audio connections	03/05/21	03/08/21	05/19/21	\$23,897.00	\$23,897.00	owner	Owner	7		
203	Back flow preventer	03/12/21	04/28/21		\$9,055.00	\$8,194.00	owner	Owner			
204	Ease brick corners	03/10/21	04/12/21	05/19/21	\$25,159.00	\$7,557.00	Owner	Owner	7		
205	Add light in professional development storage room	03/10/21	03/10/21	05/19/21	\$2,584.00	\$2,584.00	owner	Electrical Engineer/IT	7		
206	Overhead door controlers	03/10/21	03/10/21	05/19/21	\$928.00	\$928.00	Construction Contingency	Contractor	7		
207	Relocation of return air duct on stage	03/11/21	03/11/21	05/19/21	\$8,548.00	\$8,548.00	Construction Contingency	Mechanical Engineer	7		
208	Kitchen wall modifications	04/01/21	04/08/21	05/19/21	\$6,231.00	\$6,231.00	Owner	Owner	7		
209	Powder coated aluminum temp toilet fixture	03/12/21	03/12/21	05/19/21	\$4,776.00	\$4,776.00	owner	Owner	7		
210	Gym overhead door shroud	04/08/21	04/14/21	05/19/21	\$16,503.00	\$6,644.00	owner	Owner	7		
211	Threshold at aluminum doors	03/12/21	04/07/21	05/19/21	\$4,758.00	\$4,312.00	Construction Contingency	Other	7		
212	Recess corridor speakers	03/12/21	03/17/21	05/19/21	\$4,655.00	\$4,655.00	Owner	Owner	7		
213	Kallwall at east gym interior	03/12/21	03/15/21	05/19/21	\$8,652.00	\$8,652.00	Construction Contingency	Contractor	7		
214	ASI 105 Window	03/12/21	03/15/21	05/19/21	\$2,862.00	\$2,862.00	Construction Contingency	Contractor	7		
215	Vesibule V0110 ADA buttons	03/16/21	03/16/21	05/19/21	\$1,851.00	\$1,851.00	Construction Contingency	Contractor	7		
216	Water supply at the dust collector	03/17/21	04/22/21		\$16,112.00	\$8,976.00	Owner	Mechanical Engineer			
217	Finish plywood at climbing wall	03/17/21	04/15/21	05/19/21	\$3,381.00	\$2,357.00	Owner	Owner	7		
218	TV mounting heights and switch locations	03/17/21			\$39,883.00	\$0.00					
219	Added network connection for Extron	03/17/21	03/18/21	05/19/21	\$6,466.00	\$6,466.00	Owner	Owner	7		
220	Columns proud of wall	03/17/21	03/18/21	05/19/21	\$1,604.00	\$1,604.00	Construction Contingency	Contractor	7		
221	Sign schedule changes	04/15/21	04/22/21		\$4,310.00	\$3,151.00	Construction Contingency	Contractor			
222	Electrical for tech room	04/16/21	04/22/21		\$1,303.00	\$0.00	Construction Contingency	Owner			
223	Relocate sprinkler pipe in main corridor	03/30/21	04/08/21	05/19/21	\$11,835.00	\$10,273.00	Owner	Architect	7		
224	Nova Bench lighting	03/31/21	04/07/21	05/19/21	\$3,731.00	\$3,731.00	Construction Contingency	Electrical Engineer/IT	7		
225	Credit for extra refrigerator	03/31/21	04/07/21	05/19/21	-\$1,441.00	-\$1,441.00	Owner	Contractor	7		
226	Misc AV, TV and Elec changes	04/01/21	04/22/21		\$40,900.00	\$36,542.00	Owner	Owner			
227	Black FRP on climbing wall	04/06/21	04/07/21	05/19/21	\$3,348.00	\$3,348.00	owner	Owner	7		
228	Unistrut grid in research and design lab	04/06/21	04/07/21	05/19/21	\$3,572.00	\$3,572.00	Construction Contingency	Architect	7		



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Newton Middle School

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			CHANGE ORDER TOTAL:		\$58,496,664.50			Unassigned to CO	Assigned to CO	Totals	
			ORIGINAL CONTRACT TOTAL:		\$1,200,001.00			<i>Const. Contingencies:</i>	\$389,598.00	\$283,166.00	\$672,764.00
			UPDATED CONTRACT TOTAL:		\$59,696,665.50			<i>Owner:</i>	\$78,332.00	\$58,496,664.50	\$58,574,996.50
COR No.	COR Description	Date Submitted	Date Approved	Owner Approved	COR Orig. Amount	COR Negotiated Amount	Funding Source	Assigned To	Assigned to CO #	ASA	
					\$60,030,835.50	\$59,296,732.50					
229	Moisture mitigation Allowance credit	04/08/21	04/08/21	05/19/21	-\$304,590.00	-\$304,590.00	Owner	Other	7		
230	Staff restroom lock change	04/19/21	04/29/21		\$7,980.00	\$7,980.00	Owner	Owner			
231	Construction Contingency Credit	04/09/21	04/12/21	05/19/21	-\$433,434.00	-\$433,434.00	Owner	Owner	7		
232	ADA Signage and grade	04/26/21	04/26/21		\$8,655.00	\$8,655.00	Owner	Civil Engineer			
233	Motorized lift credit	04/14/21	04/14/21	05/19/21	-\$8,787.00	-\$8,787.00	Owner	Owner	7		
234											
235											
236											
237	Glue-lam cracks filled	04/15/21	04/16/21	05/19/21	\$3,183.00	\$3,183.00	Construction Contingency	Owner	7		
238											



RFI Log

Newton Middle School

Project Name: **Newton Middle School**
 Project Number: **19008.00**
 Gen Contractor: **GH Phipps**

Log Location: **L:\02019\19008.00 Newton Middle School\80cal**
 RFIs: **L:\02019\19008.00 Newton Middle School\80calrfl**
 UPDATED: **6/15/2021**

JVA	Design Concepts	RTA	HCDA	Cator Ruma	
WC&P		Sextant Group	LPS	Liz Munn	Alegion

RFI No.	RFI Description	Contract review time:		7 Days			Consultant			Date Out to GC	Req's CD Change?	Associated ASI	Comments
		Date Received	Required Return	Date Out	Given To	Given Second	Date In						
001	Preconstruction RFI - Response included in Addendum	02/07/20	02/14/20	02/07/20	Arch-RTA		02/18/20	02/19/20			AD-04-		
002	Preconstruction RFI - Drilled pier extensions	02/14/20	02/21/20	02/14/20	Struct-HCDA		02/20/20	02/20/20			AD-04-		
003	Preconstruction RFI - Brick Ledge	02/14/20	02/21/20	02/14/20	Arch-RTA	HCDA	02/19/20	02/19/20					
004	Preconstruction RFI - Grade Beam and Wall Coordination	02/16/20	02/23/20	02/17/20	Struct-HCDA		02/20/20	02/20/20					
005	Preconstruction RFI - Sprinkler Heads in Ceilings	02/17/20	02/24/20	02/17/20	Arch-RTA		02/17/20	02/17/20					
006	Mechanical hanger layout at roof deck	02/18/20	02/25/20	02/18/20	Struct-HCDA		02/20/20	02/20/20					
007	Field Bent rebar Dowells	02/19/20	02/26/20	02/20/20	HCDA		02/26/20	02/26/20					
008	Confirmation of Grid Layout	02/19/20	02/26/20	02/20/20	RTA		02/24/20	02/24/20			002-		
009	Storm drain grade beam penetration	02/20/20	02/27/20	02/20/20	HCDA		02/26/20	02/27/20			002-		
010	Steel Deck Schedule	02/20/20	02/27/20	02/20/20	HCDA		02/26/20	02/27/20					
011	Joists Design loads	02/20/20	02/27/20	02/20/20	HCDA		02/26/20	02/27/20			002-		
012	Civil vs Architectural grade - Brick ledge discrepancies	02/24/20	03/02/20	02/24/20	RTA	HCDA	02/27/20	02/27/20			002-		
013	Invert Elevations vs Grade and Brick ledge	02/24/20	03/02/20	02/24/20	Cator Ruma	JVA	03/24/20	03/24/20					
014	Anchor Bolts - Rods grade	02/24/20	03/02/20	02/24/20	HCDA		02/28/20	03/02/20			002-		
015	Load Indicator washer requirement	02/26/20	03/04/20	02/26/20	HCDA		02/28/20	03/02/20			002-		
016	Missing Column and column sizes	02/27/20	03/05/20	02/27/20	HCDA		02/28/20	03/02/20			002-		
017	Calarify space of the rebar anchors	02/27/20	03/05/20	02/28/20	HCDA		03/05/20	03/05/20					
018	Clarify base plate details	02/27/20	03/05/20	02/28/20	HCDA		03/05/20	03/05/20					
019	General Wall Coordination	02/27/20	03/05/20	02/28/20	RTA		03/05/20	03/05/20					
020	General Ceiling Coordination	02/28/20	03/06/20	03/02/20	RTA		03/05/20	03/05/20			020-		
021	Concrete Foundation Clarifications	02/28/20	03/06/20	02/28/20	HCDA		03/06/20	03/06/20					
022	Embed plate hook legnth	03/02/20	03/09/20	03/02/20	HCDA		03/05/20	03/05/20					
023	Dimensions - angle needed for grade beam.	03/02/20	03/09/20	03/02/20	HCDA		03/05/20	03/05/20					
024	Column and Base Plate Clashes	03/03/20	03/10/20	03/03/20	HCDA		03/05/20	03/05/20					
025	Threaded Stud Welding	03/03/20	03/10/20	03/03/20	HCDA		03/05/20	03/05/20					
026	Double Angle connection requirement	03/03/20	03/10/20	03/03/20	HCDA		03/10/20	03/10/20					
027	Head Stud Anchor & Dimension Clarification	03/03/20	03/10/20	03/03/20	HCDA		03/11/20	03/12/20					
028	Dimensions and column sizes	03/03/20	03/10/20	03/03/20	HCDA		03/11/20	03/12/20					
029	6" storm drain penetrations at Grade Beams	03/03/20	03/10/20	03/03/20	HCDA		03/10/20	03/10/20					
030	Sprinkler Bushingsds and reducing couplings	03/03/20	03/10/20	03/03/20	Cator Ruma		03/04/20	03/04/20					
031	High Impact Gyp Board	03/03/20	03/10/20	03/04/20	RTA		03/09/20	03/09/20					
032	Screen wall framing	03/03/20	03/10/20	03/04/20	RTA		03/04/20	03/04/20			020-		
033	Vulcraft Floor Deck Finish	03/04/20	03/11/20	03/05/20	HCDA		03/11/20	03/12/20					
034	Platform Keynote Legend and Details	03/04/20	03/11/20	03/05/20	RTA		03/09/20	03/09/20					
035	Openings Exceeding Limits or detail 10/S300	03/04/20	03/11/20	03/05/20	HCDA		03/19/20	03/19/20					



RFI Log

Newton Middle School

JVA	Design Concepts	RTA	HCDA	Cator Ruma	
WC&P		Sextant Group	LPS	Liz Munn	Alegion

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RFI No.	RFI Description	Contract review time:		Consultant				Date Out to GC	Req's CD Change?	Associated ASI	Comments
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036	Beam Elevation Discrepancy	03/05/20	03/12/20	03/05/20	HCDA		03/12/20	03/12/20			
037	Dimension Clarifications and Member sizes	03/05/20	03/12/20	03/05/20	HCDA		03/12/20	03/12/20			
038	Member Dimensions, Location and Elevation	03/05/20	03/12/20	03/05/20	HCDA		03/12/20	03/12/20			
039	Anchor Bolt and base Plate Details	03/05/20	03/12/20	02/05/20	HCDA		03/12/20	03/12/20			
040	Column Dimension Discrepancy	03/05/20	03/12/20	03/05/20	HCDA		03/12/20	03/12/20			
041	Beam Joist clash and needed dimensions	03/05/20	03/12/20	03/05/20	HCDA		03/12/20	03/13/20			
042	Boiler electrical Requirements	03/05/20	03/12/20	03/05/20	Cator Ruma		03/12/20	03/13/20			
043	Missing Member sizes and dimensions	03/05/20	03/12/20	03/05/20	HCDA		03/12/20	03/13/20			
044	Member Sizes and Dimensions	03/05/20	03/12/20	03/05/20	HCDA		03/12/20	03/13/20			
045	HSS Connection detail	03/05/20	03/12/20	03/05/20	HCDA		03/12/20	03/13/20			
046	Embed Anchor Clashes	03/05/20	03/12/20	03/05/20	HCDA		03/12/20	03/13/20			
047	Beam to Column connections at Roof	03/05/20	03/12/20	03/05/20	HCDA		03/12/20	03/13/20			
048	Formsavers at counterfort wall in area 6	03/05/20	03/12/20	03/06/20	HCDA		03/13/20	03/13/20			
049	Beam bearing clash Clarification	03/05/20	03/12/20	03/06/20	HCDA		03/13/20	03/13/20			
050	Door Location Dimensions	03/05/20	03/12/20	03/06/20	RTA		03/06/20	03/06/20		AD-03-	
051	Embed Detail Clarifications	03/05/20	03/12/20	03/06/20	HCDA		03/13/20	03/13/20			
052	Constructability issues with beams on main level	03/06/20	03/13/20	03/06/20	HCDA		03/18/20	03/19/20			
053	Needed dimension and confirm sizes	03/10/20	03/17/20	03/10/20	HCDA		03/13/20	03/13/20			
054	HSS post and connection to GLB	03/10/20	03/17/20	03/10/20	HCDA		03/17/20	03/17/20			
055	Roof slope elevation confirmation	03/10/20	03/17/20	03/10/20	HCDA		03/17/20	03/17/20			
056	Elevation slope confirmation	03/10/20	03/17/20	03/10/20	HCDA		03/17/20	03/17/20			
057	Chase walls at back to back carriers	03/10/20	03/17/20	03/10/20	Cator Ruma	RTA	03/10/20	03/10/20			
058	EV station model and support	03/11/20	03/18/20	03/12/20	RTA		03/12/20	03/12/20			
059	Electrical floor box clarifications	03/12/20	03/19/20	03/12/20	Cator Ruma		03/22/20	03/23/20			
060	Area 3 bracing connection	03/12/20	03/19/20	03/12/20	HCDA		03/19/20	03/19/20			
061	Beam Flange Plate Grade	03/12/20	03/19/20	03/12/20	HCDA		03/19/20	03/19/20			
062	Storefront Support Angle size	03/13/20	03/20/20	03/13/20	HCDA		03/19/20	03/24/20			
063	Screen wall support detailss	03/13/20	03/20/20	03/13/20	HCDA		03/19/20	03/20/20			
064	Beam and Column connections	03/13/20	03/20/20	03/13/20	HCDA		03/20/20	03/20/20			
065	Brace and Cap Plate	03/13/20	03/20/20	03/13/20	HCDA		03/20/20	03/20/20			
066	Deeper to shallower beam connection	03/13/20	03/20/20	03/14/20	HCDA		03/23/20	03/23/20			
067	Wind screen support detail	03/13/20	03/20/20	03/14/20	HCDA		03/20/20	03/20/20			
068	Column size and anchor bolt detail	03/13/20	03/20/20	03/14/20	HCDA		03/20/20	03/20/20			
069	Joists Bearing connection	03/13/20	03/20/20	03/13/20	HCDA		03/20/20	03/20/20			
070	lateral Bracing	03/13/20	03/20/20	03/14/20	HCDA		03/24/20	03/24/20			



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Newton Middle School

JVA	Design Concepts	RTA	HCDA	Cator Ruma	
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071	Angle with embed plate	03/16/20	03/23/20	03/16/20	HCDA		03/24/20	03/24/20			
072	Stud hook Location on Embed Plates	03/16/20	03/23/20	03/16/20	HCDA		03/24/20	03/24/20			
073	Cap Plate thickness and bolt configuration	03/16/20	03/23/20	03/16/20	HCDA		03/24/20	03/24/20			
074	Column Location and missing column	03/16/20	03/23/20	03/16/20	HCDA		03/24/20	03/24/20			
075	Base plate details	03/16/20	03/23/20	03/16/20	HCDA		03/24/20	03/24/20			
076	Bent Beam Connection detail	03/16/20	03/23/20	03/16/20	HCDA		03/24/20	03/24/20			
077	Damp proofing vs Waterproofing	03/16/20	03/23/20	03/17/20	RTA		03/24/20	03/24/20			
078	Snow Guards	03/16/20	03/23/20	03/17/20	RTA		03/24/20	03/24/20		020-	
079	General Service Compressed Air System	03/24/20	03/31/20	03/24/20	Cator Ruma		04/03/20	04/03/20			
080	Additional hooks all piers	03/18/20	03/25/20	03/18/20	HCDA		03/19/20	03/19/20			
081	Screen wall support bracing	03/19/20	03/26/20	03/19/20	HCDA		03/27/20	03/27/20			
082	Fire Protection ceiling coordination	03/19/20	03/26/20	03/19/20	RTA		03/19/20	03/19/20		020-	
083	Mechanical opening support to beams	03/19/20	03/26/20	03/19/20	HCDA		03/27/20	03/27/20			
084	Area 104 Tubular Daylight Routing	03/19/20	03/26/20	03/19/20	HCDA		03/27/20	03/27/20			
085	Steel Mechanical conflict room 1352D	03/19/20	03/26/20	03/19/20	RTA		03/19/20	03/19/20		020-	
086	Electrical Service for EF-17	03/20/20	03/27/20	03/20/20	Cator Ruma		03/31/20	03/31/20			
087	HSS Bracing Connection	03/22/20	03/29/20	03/23/20	HCDA		03/25/20	03/25/20			
088	Beams to Mechanical Openings	03/22/20	03/29/20	03/23/20	HCDA		04/21/20	04/21/20			
089	CMU Wall Base Plate Details	03/22/20	03/29/20	03/23/20	HCDA		04/02/20	04/02/20			
090	Top of CMU Wall Elevation Conflict	03/22/20	03/29/20	03/23/20	HCDA		03/25/20	03/25/20			
091	Translucent Panel Location	03/23/20	03/30/20	03/23/20	HCDA		03/26/20	03/26/20			
092	Beams Location and Anchor Rod Details	03/22/20	03/29/20	03/23/20	HCDA		03/26/20	03/26/20			
093	CMU wall Location Dimensions	03/22/20	03/29/20	03/22/20	RTA		03/23/20	03/23/20		009-	
094	Vertical Brace Connections	03/22/20	03/29/20	02/23/20	HCDA		03/26/20	03/26/20			
095	Skewed Beam Plate Details	03/22/20	03/29/20	03/23/20	HCDA		03/26/20	03/26/20			
096	Moment splice connection	03/22/20	03/29/20	03/23/20	HCDA		03/26/20	03/26/20			
097	HSS Brace connection	03/22/20	03/29/20	03/23/20	HCDA		03/27/20	03/27/20			
098	Angle Brace Connection	03/22/20	03/29/20	03/23/20	HCDA		04/02/20	04/02/20			
099	Connection Details and stiffeners	03/22/20	03/29/20	02/23/20	HCDA		04/06/20	04/06/20			
100	Shear tabs Bolt Requirement	03/22/20	03/29/20	02/23/20	HCDA		04/03/20	04/03/20			
101	Embed Connection Clarification	03/22/20	03/29/20	02/23/20	HCDA		04/03/20	04/03/20			
102	Joist Bearing Elevations	03/23/20	03/30/20	03/23/20	HCDA		04/03/20	04/03/20			
103	Performance Spec 233716	03/23/20	03/30/20	03/23/20	Cator Ruma		03/30/20	03/31/20			
104	Missing Destratification Fan Specifications	03/23/20	03/30/20	03/23/20	Cator Ruma		03/30/20	03/31/20			
105	Missing Structure	03/24/20	03/31/20	03/24/20	JVA		05/01/20	05/04/20			




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RFI No.	RFI Description	Date Received	Required Return	Date Out	Given To	Given Second	Date In	Date Out to GC	Req's CD Change?	Associated ASI	Comments
106	Grease interceptor details	03/27/20	04/03/20	03/27/20	Cator Ruma		04/07/20	04/07/20			
107	Fur out walls for plumbing	03/27/20	04/03/20	03/27/20	RTA		03/27/20	03/27/20		09	
108	Power coordination	03/30/20	04/06/20	03/30/20	Cator Ruma		05/05/20	05/05/20			
109	Domestic HW Automatic Balancing Valve	04/02/20	04/09/20	04/02/20	Cator Ruma		04/02/20	04/02/20			
110	Grease interceptor suction pipes and ports	04/02/20	04/09/20	04/02/20	Cator Ruma		04/14/20	04/15/20			
111	Electrical Spec Section 260529	04/03/20	04/10/20	04/03/20	Cator Ruma		05/05/20	05/05/20			
112	Power Monitoring and Control	04/03/20	04/10/20	04/03/20	Cator Ruma		05/05/20	05/05/20			
113	Unistrut grid ceiling in art room	04/03/20	04/10/20	04/03/20	RTA		04/25/20	04/25/20			
114	Slab edge detail	04/08/20	04/15/20	04/08/20	HCDA		04/14/20	04/14/20			
115	Kicker brace WSI 78	04/08/20	04/15/20	04/08/20	HCDA		04/14/20	04/14/20			
116	Beam Elevation WSI 79	04/08/20	04/15/20	04/08/20	HCDA		04/14/20	04/14/20			
117	Glue lam connection WSI 80	04/08/20	04/15/20	04/08/20	HCDA		04/14/20	04/14/20			
118	Deck edge angle dimension WSI 81	04/08/20	04/15/20	04/08/20	HCDA		04/14/20	04/14/20			
119	Beam Splice WSI 83	04/08/20	04/15/20	04/08/20	HCDA		04/14/20	04/14/20			
120	Bent plate legnth WSI 84	04/08/20	04/15/20	04/08/20	HCDA		04/14/20	04/14/20			
121	Deck support detail WSI 85	04/08/20	04/15/20	04/08/20	HCDA		04/15/20	04/15/20			
122	Roof Rod Bracing	04/08/20	04/15/20	04/08/20	HCDA		04/16/20	04/16/20			
123	Bolt number limitations	04/08/20	04/15/20	04/08/20	HCDA		04/16/20	04/16/20			
124	HSS Girt Connection	04/08/20	04/15/20	04/09/20	HCDA		04/16/20	04/16/20			
125	Bent Plate Elevation	04/08/20	04/15/20	04/09/20	HCDA		04/16/20	04/16/20			
126	Column top elevation	04/08/20	04/15/20	04/09/20	HCDA		04/16/20	04/16/20			
127	RFI 35 Follow-up	04/08/20	04/15/20	04/09/20	HCDA		04/16/20	04/16/20			
128	Shear Tab and Imbed size	04/08/20	04/15/20	04/09/20	HCDA		04/16/20	04/17/20			
129	Angle connection and orientation	04/08/20	04/15/20	04/09/20	HCDA		04/22/20	04/23/20			
130	Maximum number of bolts	04/08/20	04/15/20	04/09/20	HCDA		04/22/20	04/23/20			
131	Skewed angle greater than 45	04/08/20	04/15/20	04/09/20	HCDA		04/22/20	04/23/20			
132	Slab edge support	04/08/20	04/15/20	04/09/20	HCDA		05/12/20	05/12/20			
133	T splice location	04/08/20	04/15/20	04/09/20	HCDA		04/22/20	04/23/20			
134	Clevis grade confirmation	04/08/20	04/15/20	04/09/20	HCDA		04/22/20	04/23/20			
135	Column Beam Clashes	04/08/20	04/15/20	04/09/20	HCDA		04/22/20	04/23/20			
136	Channel Framing	04/08/20	04/15/20	04/09/20	HCDA		04/23/20	04/23/20			
137	Beam Joist Clash	04/08/20	04/15/20	04/09/20	HCDA		04/23/20	04/23/20			
138	Gris to open dimension	04/08/20	04/15/20	04/23/20	Cator Ruma						
139	Bolts and beam locations	04/08/20	04/15/20	04/09/20	HCDA		05/12/20	05/12/20			



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140	Beam Connections	04/08/20	04/15/20	04/09/20	HCDA		05/12/10	05/12/20			
141	Glue-lam column connectios	04/08/20	04/15/20	04/09/20	HCDA		05/12/20	05/12/20			
142	Saddle plate at Glue-lams	04/08/20	04/15/20	04/09/20	HCDA		05/12/20	05/12/20			
143	Glue-lm bearing connection	04/08/20	04/15/20	04/09/20	HCDA		05/12/20	05/12/20			
144	Glue-lam angles	04/08/20	04/15/20	04/09/20	HCDA		05/12/20	05/12/20			
145	Glue-lam truss bearing connections	04/08/20	04/15/20	04/09/20	HCDA		05/12/20	05/12/20			
146	Glue-lam beam connections	04/08/20	04/15/20	04/09/20	HCDA		05/12/20	05/13/20			
147	Connection of beam to GLB	04/08/20	04/15/20	04/09/20	HCDA		05/12/20	05/13/20			
148	RFI 35 follow up beam connections	04/08/20	04/15/20	04/09/20	HCDA		05/12/20	05/13/20			
149	Drinking fountain location	04/09/20	04/16/20	04/09/20	RTA		04/09/20	04/09/20			
150	Connection of beam to GLB	04/08/20	04/15/20	04/09/20	HCDA		05/12/20	05/13/20			
151	Tie-rod GLB detail	04/08/20	04/15/20	04/09/20	HCDA		05/12/20	05/13/20			
152	Extend shear plate	04/08/20	04/15/20	04/09/20	HCDA		05/12/20	05/13/20			
153	HSS connction detail	04/08/20	04/15/20	04/09/20	HCDA		05/12/20	05/13/20			
154	Full Depth Shear Plate	04/08/20	04/15/20	04/09/20	HCDA		05/12/20	05/13/20			
155	Beam Bolts	04/08/20	04/15/20	04/09/20	HCDA		05/12/20	05/13/20			
156	Elevation of brick support angle	04/08/20	04/15/20	04/09/20	HCDA		05/13/20	05/13/20			
157	Beam connection bolt	04/08/20	04/15/20	04/09/20	HCDA		05/13/20	05/14/20			
158	Angle location reference RFI 71	04/08/20	04/15/20	04/09/20	HCDA		05/13/20	05/14/20			
159	Beam to Beam shear tab.	04/08/20	04/15/20	04/09/20	HCDA		05/13/20	05/14/20			
160	Perimeter Angle	04/08/20	04/15/20	04/09/20	HCDA		05/13/20	05/14/20			
161	Translucent panel dimension	04/08/20	04/15/20	04/09/20	HCDA	RTA	05/14/20	05/14/20			
162	HSS column offset	04/08/20	04/15/20	04/09/20	HCDA		05/13/20	05/14/20			
163	Elevation Clarification	04/08/20	04/15/20	04/09/20	HCDA		05/13/20	05/14/20			
164	Angle at Column	04/08/20	04/15/20	04/09/20	HCDA		05/13/20	05/14/20			
164R1	Angle at column	05/21/20	05/28/20	05/22/20	HCDA		05/27/20	05/28/20			
165	Ductless split system	04/08/20	04/15/20	04/09/20	Cator Ruma		05/19/20	05/19/20			
166	Bracing detail clarification	04/08/20	04/15/20	04/09/20	HCDA		05/13/20	05/13/20			
167	Natural gas piping underground	04/09/20	04/16/20	04/09/20	Cator Ruma		04/09/20	04/10/20			
168	Solatube layout and coordinations.	04/09/20	04/16/20	04/09/20	RTA		04/16/20	04/17/20			
169	Anchor rod edge distance	04/09/20	04/16/20	04/09/20	HCDA		04/10/20	04/10/20			
170	HSS Connections	04/09/20	04/16/20	04/10/20	HCDA		05/20/20	05/21/20			
171	Ceiling elevation reference RFI 82	04/13/20	04/20/20	04/13/20	RTA		04/13/20	04/13/20			
172	Foundation wall submittal questions	04/14/20	04/21/20	04/14/20	HCDA		04/23/20	04/23/20			



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173	Lower level area 6 GB	04/14/20	04/21/20	04/14/20	HCDA		04/23/20	04/23/20			
174	Concrete step baseplate and grout	04/14/20	04/21/20	04/14/20	HCDA		04/23/20	04/23/20			
175	Foundation drain elevation	04/15/20	04/22/20	04/15/20	RTA		04/15/20	04/15/20			
176	Civil inverts and foundations	04/16/20	04/23/20	04/16/20	JVA	HCDA	04/23/20	04/23/20			
177	Area 2 plumbing chase	04/16/20	04/23/20	04/16/20	RTA		04/16/20	04/16/20	20		
178	Beam to Beam connection detail	04/17/20	04/24/20	04/17/20	HCDA		04/23/20	04/23/20			
179	Bolt quality confirmation	04/17/20	04/24/20	04/17/20	HCDA		04/23/20	04/23/20			
180	Joist clashing with beam connection	04/17/20	04/24/20	04/17/20	HCDA		04/23/20	04/23/20			
181	Bolt quality confirmation #2	04/17/20	04/24/20	04/17/20	HCDA		04/23/20	04/23/20			
182	Caisson @155 incorrect location	04/17/20	04/24/20	04/18/20	HCDA		04/23/20	04/23/20			
183	Unexposed steel primer	04/17/20	04/24/20	04/18/20	HCDA		04/23/20	04/23/20			
184	Concrete faced insulation	04/17/20	04/24/20	04/18/20	RTA		04/18/20	04/18/20			
185	Penetration through steel beam	04/17/20	04/24/20	04/18/20	HCDA		04/23/20	04/23/20			
186	Locker room wall detail	04/19/20	04/26/20	04/19/20	RTA		04/20/20	04/20/20			
187	Confirming sump pit location	04/19/20	04/26/20	04/19/20	RTA		04/20/20	04/20/20			
188	HM Door Frame Clarifications	04/20/20	04/27/20	04/20/20	RTA		04/20/20	04/20/20	12		
189	Purlin to beam bolt connection	04/20/20	04/27/20	04/20/20	HCDA		05/01/20	05/01/20			
190	Connection to the landing	04/21/20	04/28/20	04/21/20	HCDA		05/05/20	05/05/20			
191	Missing deck edge dimension	04/21/20	04/28/20	04/21/20	HCDA		05/05/20	05/06/20			
192	Joist top cord extension	04/21/20	04/28/20	04/21/20	HCDA		05/05/20	05/06/20			
193	Column cap plate connection at glue-lam	04/21/20	04/28/20	04/21/20	HCDA		05/05/20	05/05/20			
194	Confirmation of .5 inch steel bar	04/21/20	04/28/20	04/22/20	RTA		04/22/20	04/22/20			
195	Concrete stair missing dimension	04/21/20	04/28/20	04/22/20	RTA		05/04/20	05/04/20			
196	Kynar finish on HM door frames	04/22/10	04/29/10	04/22/10	RTA		05/04/20	05/04/20			
197	Location railing support	04/22/20	04/29/20	04/23/20	HCDA		05/05/20	05/06/20			
198	Bolt quality confirmation and beam connection	04/22/20	04/29/20	04/23/20	HCDA		05/06/20	05/06/20			
199	Glue-lam extension and saddle plate connection	04/22/20	04/29/20	04/23/20	HCDA		05/06/20	05/07/20			
200	Area 1 joist and beam connection	04/22/20	04/29/20	04/23/20	HCDA		05/06/20	05/07/20			
201	Bearing connection detail	04/22/20	04/29/20	04/23/20	HCDA		05/06/20	05/07/20			
202	Skewed GKL connection	04/22/20	04/29/20	04/22/20	HCDA		05/06/20	05/07/20			
203	Skewed beam to beam connection	04/22/20	04/29/20	04/22/20	HCDA		05/06/20	05/07/20			
204	Unsupported Beam connection	04/22/20	04/29/20	04/23/20	HCDA		05/06/20	05/07/20			
205	Joist set depth confirmation	04/22/20	04/29/20	04/23/20	HCDA		05/06/20	05/07/20			
206	Slab edge dimension and pour stop size	04/22/20	04/29/20	04/23/20	HCDA		05/11/20	05/11/20			




RFI Log

Newton Middle School

Project Name: **Newton Middle School**
 Project Number: **19008.00**
 Gen Contractor: **GH Phipps**

Log Location: **L:\02019\19008.00 Newton Middle School\80cat**
 RFIs: **L:\02019\19008.00 Newton Middle School\80carfi**
 UPDATED: **6/15/2021**

Contract review time:		7 Days		Consultant							
RFI No.	RFI Description	Date Received	Required Return	Date Out	Given To	Given Second	Date In	Date Out to GC	Req's CD Change?	Associated ASI	Comments
207	Missing peramiter and perimeter framing	04/22/20	04/29/20	04/23/20	HCDA		05/11/20	05/11/20			
208	Missing dimension for roof Assembly	04/22/20	04/29/20	04/23/20	RTA		05/11/20	05/11/20			
209	Beam to column plate connction	04/22/20	04/29/20	04/23/20	HCDA		05/11/20	05/11/20			
210	Skewed beam connction detail confirmation	04/22/20	04/29/20	04/23/20	HCDA		05/11/20	05/11/20			
211	Stiffner plate requirement	04/22/20	04/29/20	04/23/20	HCDA		05/11/20	05/11/20			
212	Confirming below grade gas pipe sizes	04/23/20	04/30/20	04/23/20	Cator Ruma		04/24/20	04/24/20			
213											
214	Truss bottom cord splice and shape	04/24/20	05/01/20	04/24/20	HCDA		05/05/20	05/05/20			
215	Acoustical Sensitive RTU curb detail	04/24/20	05/01/20	04/24/20	RTA		05/04/20	05/04/20			
216	Stair landing Confirmation	04/24/20	05/01/20	04/24/20	HCDA		05/11/20	05/11/20			
217	Discrepancy between architect and railing	04/24/20	05/01/20	04/24/20	RTA		05/04/20	05/04/20			
218	Handrail floor connection	04/24/20	05/01/20	04/24/20	RTA		04/24/20	04/24/20			
219	Glu-lam beam connection	04/27/20	05/04/20	04/27/20	HCDA		05/20/20	05/21/20			
220	Gusset thickness confirmation	04/27/20	05/04/20	04/27/20	HCDA		05/20/20	05/21/20			
221	Glu-lam truss connction	04/27/20	05/04/20	04/28/20	HCDA		05/20/20	05/21/20			
222	Operable Partition wall dimensions	04/27/20	05/04/20	04/27/20	RTA		4/28/20	04/28/20			
223	Door Hardware clarifications	04/25/20	05/02/20	4.25.20	RTA		04/27/20	04/27/20			
224	Skewed beam connection detail	04/29/20	05/06/20	04/29/20	HCDA		05/11/20	05/11/20			
225	Skewed beam connection detial	04/29/20	05/06/20	04/29/20	HCDA		05/11/20	05/11/20			
226	Roof opening conflict withr structure	04/29/20	05/06/20	04/29/20	HCDA		04/30/20	04/30/20			
227	Missing screen wall support angles	04/29/20	05/06/20	04/29/20	HCDA		04/30/20	04/30/20			
228	Metla stud and storefront angle support	04/29/20	05/06/20	04/29/20	HCDA	RTA	05/20/20	05/21/20			
229	Wall block pout for crane	04/29/20	05/06/20	04/29/20	HCDA		05/18/20	05/18/20			
230	Technology Main Service line	04/29/20	05/06/20	04/29/20	Cator Ruma	RTA	05/18/20	05/18/20			
231	Main level corridor ceiling elevations	05/01/20	05/08/20	05/01/20	RTA		05/04/20	05/04/20	20		
232	No step in GB	05/01/20	05/08/20	05/01/20	HCDA		05/01/20	05/01/20			
233	S111 Kicker Clarification	05/04/20	05/11/20	05/04/20	HCDA		05/18/20	05/18/20			
234	Uperr level area 3 GB clarification	05/04/20	05/11/20	05/04/20	HCDA		05/18/20	05/18/20			
235	Area 6 elevation clarifications	05/04/20	05/11/20	05/04/20	HCDA		05/18/20	05/18/20			
236	Signage Package	05/04/20	05/11/20	05/04/20	RTA		05/04/20	05/04/20	20		
237	Steel cut incorrectly	05/04/20	05/11/20	05/05/20	HCDA		05/20/20	05/21/20			
238	Civil inverts elevation for roof drain tie-ins.	05/07/20	05/14/20	05/07/20	JVA		05/13/20	05/14/20			Revised 5/28/20
239	Stair at top tread tie-in	05/07/20	05/14/20	05/07/20	RTA		05/07/20	05/07/20	20		
240	Gym Floor spec	05/08/20	05/15/20	05/08/20	RTA		05/11/20	05/11/20			



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Newton Middle School

RFI No.	RFI Description	Contract review time:		Consultant			Date Out to GC	Req's CD Change?	Associated ASI	Comments
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241	Gyp Board detail	05/11/20	05/18/20	05/11/20	RTA		05/11/20	05/11/20		
242	Plumbing and soffit confirmation	05/11/20	05/18/20	05/11/20	RTA		05/11/20	05/11/20		
243	Area 1 foundation wall comment	05/11/20	05/18/20	05/11/20	HCDA		05/18/20	05/18/20		
244	GB to foundation wall	05/11/20	05/18/20	05/11/20	HCDA		05/20/20	05/21/20		
245	Broken dowels ar cassions	05/11/20	05/18/20	05/11/20	HCDA		05/18/20	05/18/20		
246	Bolt edge disistance confirmation	05/11/20	05/18/20	05/11/20	HCDA		05/18/20	05/18/20		
247	Missing bolt bottom elevation of screen wall	05/11/20	05/18/20	05/11/20	HCDA		05/18/20	05/18/20		
248	Confirmed GLB X strong Pipe	05/11/20	05/18/20	05/11/20	HCDA		05/18/20	05/18/20		
249	Vulcraft Area 6 joist confirmation.	05/12/20	05/19/20	05/12/20	HCDA		05/12/20	05/12/20		
250	Elevator extended warranty/maintanance	05/12/20	05/19/20	05/12/20	LPS		05/13/20	05/14/20		
251	SOG control joint layout.	05/13/20	05/20/20	05/14/20	HCDA	RTA	05/15/20	05/15/20		
252	Wood Fence Stain	05/13/20	05/20/20	05/14/20	DCI		05/14/20	05/14/20		
253	Cameras in CMU and brick	05/14/20	05/21/20	05/14/20	Cator Ruma		05/29/20	05/29/20		
254	Light mounting height	05/14/20	05/21/20	05/14/20	Cator Ruma		06/15/20	06/15/20		
255	Exterior WAP and paging horns	05/14/20	05/21/20	05/14/20	Cator Ruma		06/04/20	06/05/20		
256	Grade beam low break	05/15/20	05/22/20	05/15/20	HCDA		05/15/20	05/16/20		
257	12" CMU wall construction	05/15/20	05/22/20	05/16/20	HCDA		5.18.20	05/18/20		
258	Lam-wood recommended pipe	05/18/20	05/25/20	05/18/20	HCDA		05/20/20	05/21/20		
259	Area 4 anchor bolts	05/19/20	05/26/20	5.20.20	HCDA		05/20/20	05/21/20		
260	Dayton metal keyway alternate	05/19/20	05/26/20	05/20/20	HCDA		05/20/20	05/21/20		
261	CMU dowels drilled and epoxy	05/21/20	05/28/20	05/21/20	HCDA		05/22/20	05/22/20		
262	Corridor Lockers	05/20/20	05/27/20	05/21/20	RTA		05/21/20	05/21/20		
263	Air barrier information	05/20/20	05/27/20	05/21/20	RTA		05/21/20	05/21/20		
264	Pupper level SOG saw cut plan	05/21/20	05/28/20	05/21/20	HCDA		05/22/20	05/22/20		
265	Unit heater controls	05/21/20	05/28/20	05/22/20	Cator Ruma		05/27/20	05/27/20		
266	Fixture mounting collisions	05/22/20	05/29/20	05/22/20	Cator Ruma		06/18/20	06/18/20		
267	Outdoor recepticals	05/22/20	05/29/20	05/22/20	Cator Ruma		06/01/20	06/02/20		
268	Floor box locations	05/22/20	05/29/20	05/22/20	RTA		05/22/20	05/22/20		
269	Controls Spec MSTP vs IP DMI 12	05/22/20	05/29/20	05/22/20	Cator Ruma		05/27/20	05/27/20		
270	Cast aluminum treat nosing	05/22/20	05/29/20	05/22/20	RTA		05/22/20	05/22/20		
271	ASI 15 structural steel spacing	05/22/20	05/29/20	05/22/20	HCDA		05/22/20	05/22/20		
272	Paired opening active leaf swing	05/26/20	06/02/20	05/26/20	RTA		05/28/20	05/28/20		
273	Embedded Plate detail	05/26/20	06/02/20	05/26/20	HCDA		05/26/20	05/26/20		
274	Fire pproof ceiling detail	05/26/20	06/02/20	05/26/20	RTA		05/26/20	05/27/20		



RFI Log

Newton Middle School

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JVA	Design Concepts	RTA	HCDA	Cator Ruma	Alegion
WC&P		Sextant Group	LPS	Liz Munn	

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		Date Received	Required Return	Date Out	Given To	Given Second	Date In				
275	Sola tube opening frames	05/27/20	06/03/20	05/28/20	HCDA		05/28/20	05/29/20			
276	Skewed beam imbed plate	05/27/20	06/03/20	05/28/20	HCDA		06/01/20	06/01/20			
277	Unsupported deck support plate	05/27/20	06/03/20	05/28/20	HCDA		05/28/20	05/29/20			
278	Vertical gird connection clash	05/27/20	06/03/20	05/28/20	HCDA		05/28/20	05/29/20			
279	Confirmation guard rail design	05/27/20	06/03/20	05/28/20	RTA		05/28/20	05/28/20			
280	Beam to GLB connection	05/27/20	06/03/20	05/28/20	HCDA		06/03/20	06/04/20			
281	Unsupported deck edge	05/27/20	06/03/20	05/28/20	HCDA		06/01/20	06/01/20			
282	Skewed beam connection confirmation	05/27/20	06/03/20	05/28/20	HCDA		06/03/20	06/04/20			
283	Concrete stair slab edge support	05/27/20	06/03/20	05/28/20	HCDA		06/01/20	06/01/20			
284	Hanger support connection	05/27/20	06/03/20	05/28/20	HCDA		06/01/20	06/02/20			
285	Missing location of detail 20/S302	05/27/20	06/03/20	05/28/20	HCDA		06/01/20	06/02/20			
286	Discrepancy in revised detail ASI 15	05/27/20	06/03/20	05/28/20	HCDA		06/03/20	06/04/20			
287	Exterior wall area 104 location confirmation	05/28/20	06/04/20	05/28/20	RTA		05/28/20	05/28/20			
288	Various dimension confirmations	05/28/20	06/04/20	05/28/20	RTA		05/28/20	05/29/20		20	
289	Box header and track size	05/28/20	06/04/20	05/28/20	RTA		05/28/20	05/28/20			
290	Missing lower level stair detail	05/28/20	06/04/20	05/28/20	RTA		05/28/20	05/28/20			
291	UL design for under stair detail.	05/28/20	06/04/20	05/28/20	RTA		05/28/20	05/28/20			
292	46" duct routing dimension in Gym	05/28/20	06/04/20	06/01/20	Cator Ruma		06/02/20	06/02/20			
293	CMU opening confirmation	05/28/20	06/04/20	06/01/20	RTA	HCDA	06/01/20	06/01/20			
294	Screenwall framing	05/28/20	06/04/20	06/01/20	HCDA	RTA	06/08/20	06/17/20			RTA needs to respond
295	Anti-Graffiti Coating	05/29/20	06/05/20	06/01/20	RTA		06/01/20	06/01/20			
296	Area 3 roof Beam	06/01/20	06/08/20	06/01/20	HCDA		06/02/20	06/02/20			
297	Field weld Confirmation	06/01/20	06/08/20	06/02/20	HCDA		06/02/20	06/03/20			
298	Missing Bottom of screen wall	06/02/20	06/09/20	06/02/20	HCDA		06/02/20	06/03/20			
299	Less Bolt quantity confirmation	06/02/20	06/09/20	06/02/20	HCDA		06/08/20	06/08/20			
300	Missing weld detail on S305	06/02/20	06/09/20	06/02/20	HCDA		06/08/20	06/08/20			
301	Missing column to beam connection	06/02/20	06/09/20	06/02/20	HCDA		06/08/20	06/08/20			
302	Confirmation of revised landing	06/02/20	06/09/20	06/02/20	HCDA		06/08/20	06/09/20			
303	Domestic booster pump drawdown tank PSI confirmation	06/02/20	06/09/20	06/02/20	Cator Ruma		06/12/20	06/12/20			
304	Wall Detail at door 0220	06/02/20	06/09/20	06/02/20	RTA		06/08/20	06/08/20			
305	Exterior parrapet angle	06/02/20	06/09/20	06/02/20	RTA		06/08/20	06/08/20			
306	Storm drain below ceiling rooms 1822 and 1823	06/03/20	06/10/20	06/04/20	Cator Ruma	RTA	06/22/20	06/22/20			
307	Aluminum door hardware	06/04/20	06/11/20	06/04/20	Alegion	RTA	07/09/20	07/09/20			
308	Roof drain over ST1800N	06/04/20	06/11/20	06/04/20	Cator Ruma		06/17/20	06/17/20			ASI to Follow



RFI Log


Newton Middle School

JVA	Design Concepts	RTA	HCDA	Cator Ruma	
WC&P		Sextant Group	LPS	Liz Munn	Alegion

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309	DDC Control panel location	06/04/20	06/11/20	06/04/20	Cator Ruma		06/17/20	06/17/20			
310	Missed form savers	06/08/20	06/15/20	06/08/20	HCDA		06/08/20	06/08/20			
311	Wire and Cable 10 AWG	06/09/20	06/16/20	06/09/20	Cator Ruma	LPS	07/16/20	07/16/20			
312	Move RTU -10 T-stat to north wall.	06/09/20	06/16/20	06/09/20	Cator Ruma		06/15/20	06/15/20			
313	Underground Water Line to Equipment DMI 15	06/10/20	06/17/20	06/10/20	Cator Ruma		06/10/20	06/11/20			
314	Radial Guardrail A116 WSI 187	06/10/20	06/17/20	06/10/20	HCDA	RTA	06/15/20	06/15/20			
315	Civil Elevation vs. Area 3 Stair Details	06/10/20	06/17/20		RTA			06/16/20			ASI to Follow to update civil grades
316											
317	Grease Line to Washer-Dryer and Mop Sink DMI 16	06/10/20	06/17/20	06/10/20	Cator Ruma		06/11/20	06/12/20			
317R1	Grease Line to Washer-Dryer and Mop Sink DMI 16	06/12/20	06/19/20	06/12/20	Cator Ruma		06/12/20	06/12/20			
318	Sloping Beam Elevation WSI 188	06/11/20	06/18/20	06/11/20	HCDA		06/15/20	06/15/20			
319	Solatube Location Coordination	06/11/20	06/18/20		RTA		06/26/20	06/26/20			Waiting on updated RFI for confirmation
320	Paint Color Clarifications Heggem 1	06/15/20	06/22/20		RTA		06/23/20	06/23/20			Waiting on samples
321	Stage Operable Partition Clarification	06/15/20	06/22/20		RTA		06/19/20	06/19/20			
322	Snow Guards	06/16/20	06/23/20		RTA		06/26/20	06/26/20			
323	Translucent Wall Panel Position WSI 190	06/16/20	06/23/20	06/16/20	HCDA		06/24/20	07/08/20			
324	Beam Elevation Confirmation WSI 191	06/16/20	06/23/20	06/16/20	HCDA		06/19/20	06/19/20			
325	Finish Material above Platform	06/17/20	06/24/20		RTA		06/26/20	06/26/20			
326	Display Case Lighting Encore 17	06/17/20	06/24/20	06/18/20	Cator Ruma		08/18/20	08/18/20			
327	Aluminum door hardware clarifications	06/18/20	06/25/20	06/22/20	Alegion		07/01/20	07/02/20			
328	ASI 15 vs RFI 0084	06/18/20	06/25/20	06/18/20	RTA		06/18/20	06/19/20			
329	HM Door Hardware Clarifications	06/22/20	06/29/20	06/22/20	Alegion		07/01/20	07/02/20			
330	Missed embed	06/24/20	07/01/20	06/24/20	HCDA		07/08/20	07/08/20			
331	Connection method of framing clips to structure	06/24/20	07/01/20	06/24/20	HCDA		06/24/20	06/24/20			
332	Stair 1 roof deck edge details	06/24/20	07/01/20	06/24/20	HCDA		06/24/20	06/24/20			
333	Classroom window shade detail	06/24/20	07/01/20	06/25/20	RTA		06/25/20	06/26/20			
334	Coat hook mounting locations	06/24/20	07/01/20	06/25/20	RTA		06/25/20	06/26/20			
335	SSC-1 countertop at filing cabinet	06/24/20	07/01/20	06/25/20	RTA		06/25/20	06/26/20			
336	Casework at classroom 1135	06/24/20	07/01/20	06/25/20	RTA		06/26/20	06/29/20			
337	Drip drain board product	06/24/20	07/01/20	06/25/20	RTA		06/26/20	06/29/20			
338	Sills at windows	06/24/20	07/01/20	06/25/20	RTA		06/26/20	06/29/20			
339	Window placement coordination with casework	06/24/20	07/01/20	06/25/20	RTA		06/26/20	06/29/20			
340	Sill depth at window type 23	06/24/20	07/01/20	06/25/20	RTA		06/26/20	06/29/20			
341	Display Case Door Hardware and Lock	06/24/20	07/01/20	06/25/20	RTA		07/08/20	07/08/20			




RFI Log

Newton Middle School

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RFI No.	RFI Description	Contract review time:		Consultant			Date Out to GC	Req's CD Change?	Associated ASI	Comments
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342	Casework elevation clarifications	06/24/20	07/01/20	06/25/20	RTA		06/26/20	06/29/20		
343	Display case door glass	06/24/20	07/01/20	06/24/20	RTA		06/26/20	06/26/20		
344	Learning stair wood clarifications	06/24/20	07/01/20	06/24/20	RTA		06/26/20	06/26/20		
345	ASI 22 classroom conference room AV equipment	06/24/20	07/01/20	06/24/20	Cator Ruma		07/17/20	07/17/20		
346	Floor to Floor expansion joint	06/24/20	07/01/20	06/25/20	RTA		06/25/20	06/25/20		
347	Dimension to floor	06/25/20	07/02/20	06/25/20	RTA		06/25/20	06/25/20		
348	High performancxe coatings	06/25/20	07/02/20	06/25/20	RTA		06/25/20	06/25/20		
349	Water line and storm line elevations	06/25/20	07/02/20	06/26/20	JVA		06/26/20	06/26/20		
350	Fire proofing clarification	06/29/20	07/06/20	06/29/20	RTA		06/29/20	06/29/20		
351	TB-1 and 2 Beveled Edge Detail	07/02/20	07/09/20	07/08/20	RTA		07/08/20	07/08/20		
352	Sill Depth at Window Types 4, 16, 17 Room 1316	07/02/20	07/09/20	07/08/20	RTA		07/08/20	07/08/20		
353	Wood Maple Types Clarification	07/02/20	07/09/20	07/08/20	RTA		07/08/20	07/08/20		
354	Wood Maple Cut Clarification	07/02/20	07/09/20	07/08/20	RTA		07/08/20	07/08/20		
355	Architectural Woodwork Product Finish	07/03/20	07/10/20	07/08/20	RTA		07/08/20	07/08/20		
356	3Form Knight Graphic Wall Clarification	07/02/20	07/09/20	07/08/20	RTA		07/08/20	07/08/20		
357	Exterior Wall Fixture Mounting Hts	07/07/20	07/14/20	07/07/20	RTA		07/16/20	07/16/20		
358	Technology Mounting Hts	06/30/20	07/07/20	06/30/20	Cator Ruma		07/02/20	07/10/20		
359	Star Light Illuminator	06/30/20	07/07/20	06/30/20	Cator Ruma		07/02/20	07/10/20		
360	Roof Mounted Camera Hts	06/30/20	07/07/20	06/30/20	Cator Ruma		07/17/20	07/17/20		
361	IDF Room Risers	06/30/20	07/07/20	06/30/20	Cator Ruma		07/17/20	07/17/20		
362	Color Tunable Fixture Locations	06/30/20	07/07/20	07/02/20	Cator Ruma		07/02/20	07/10/20		
363	UL Loading Dock Grade Beams	07/01/20	07/08/20	07/01/20	HCDA		07/14/20	07/14/20		
364	Site Retaining Wall Detail	07/02/20	07/09/20	07/02/20	HCDA		07/09/20	07/09/20		
365	Caulking at Windows	07/01/20	07/08/20	07/10/20	RTA		07/16/20	07/16/20		
366	Piping in Exposed Ceiling Areas	07/02/20	07/09/20	07/10/20	RTA		07/10/20	07/10/20		
367	Projector Location Confirmation	07/02/20	07/09/20	07/10/20	Cator Ruma		07/20/20	07/20/20		GHP more information needed 7/16/20
368	Walls in Front of Windows	07/02/20	07/09/20	07/10/20	RTA		07/22/20	07/22/20		
369	Routing Hydronic Lines Underground	07/02/20	07/09/20	07/07/20	CRA		07/07/20	07/08/20		
370	Drywall Control Joint Layout	07/06/20	07/13/20	07/06/20	RTA		07/16/20	07/16/20		
371	Confirming Exterior Dimensions	07/06/20	07/13/20	07/06/20	RTA		07/10/20	07/12/20		
372	Locker Receptacle Locations	07/06/20	07/13/20	07/10/20	Cator Ruma		07/13/20	07/13/20		
373	Exterior Signage	07/07/20	07/14/20	07/10/20	RTA		07/17/20	07/17/20		
374	East wall of Gym Confirmation	07/08/20	07/15/20	07/08/20	RTA		07/09/20	07/09/20		
375	Equal Spacing of Partitions and Restroom Fixtures	07/08/20	07/15/20	07/08/20	RTA		07/09/20	07/09/20		




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Newton Middle School

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376	Fire alarm room names	07/08/20	07/15/20	07/10/20	RTA		07/16/20	07/16/20		
377	Fitness room duct and light clash	07/08/20	07/15/20	07/10/20	RTA		07/16/20	07/16/20		
378	Gym Stair Post Spacing	07/09/20	07/16/20	07/09/20	RTA		07/08/20	07/08/20		
379	Anchor Bolt that Falls Off Embed Plate @ 5.6-NN Line	07/09/20	07/16/20	07/09/20	HCDA		07/09/20	07/09/20		
380	Access to RTUs @ screen walls	07/10/20	07/17/20	07/10/20	RTA	HCDA	07/22/20	07/22/20		
381	missing 2 dowels in curb	07/10/20	07/17/20	07/10/20	HCDA		07/14/20	07/14/20		
382	Slope at loading dock	07/10/20	07/17/20	07/10/20	JVA		07/14/20	07/14/20		
383	Outlet at front of bleachers	07/13/20	07/20/20	07/13/20	Cator Ruma	RTA	07/13/20	07/13/20		
384	Trash Recepticles	07/13/20	07/20/20	07/13/20	Design Concepts		07/30/20	07/31/20		
385	Deck support	07/13/20	07/20/20	07/13/20	HCDA		07/14/20	07/14/20		
386	Confirming Solatube dimension	07/13/20	07/20/20	07/13/20	RTA		07/16/20	07/16/20		
387	Security Clarifications	07/13/20	07/20/20	07/13/20	Cator Ruma		07/14/20	07/14/20		
388	Acoustical felt paneling attachment	07/13/20	07/20/20	07/13/20	RTA		07/15/20	07/15/20		
389	Lift Station Vault shape	07/14/20	07/21/20	07/14/20	JVA		07/24/20	07/24/20		
390	Column at 5.7 & FF	07/20/20	07/27/20	07/20/20	RTA		07/20/20	07/20/20		
391	Object Clarification	07/20/20	07/27/20	07/20/20	RTA		07/21/20	07/21/20		
392	Concrete curb mix design	07/21/20	07/28/20	07/21/20	HCDA		08/04/20	08/05/20		
393	Boiler bypass	07/21/20	07/28/20	07/21/20	Cator Ruma		07/29/20	07/30/20		
394	IT Infrastructure Topology DMI 23	07/21/20	07/28/20	07/21/20	Cator Ruma		07/28/20	07/28/20		
395	Hydronic Balance valve Set Point	07/21/20	07/28/20	07/21/20	Cator Ruma		07/24/20	07/24/20		
396	Base plate rotation	07/22/20	07/29/20	07/22/20	HCDA		07/22/20	07/22/20		
397	CUH-8 model confirmation	07/23/20	07/30/20	07/23/20	Cator Ruma		08/03/20	08/05/20		
398	Floor sealer	07/29/20	08/05/20	07/30/20	RTA		08/06/20	08/06/20		
399	Capacity of dilution basin DB-1 and S-4 sink	07/24/20	07/31/20	07/24/20	Cator Ruma		07/28/20	07/28/20		
400	# of sinks in room 0712	07/27/20	08/03/20	07/27/20	RTA		07/27/20	07/27/20		
401	Monment splice	07/27/20	08/03/20	07/27/20	HCDA		07/27/20	07/28/20		
402	Anchor bolt edge distance	07/28/20	08/04/20	07/28/20	HCDA		07/28/20	07/28/20		
403	Deck Edge	07/28/20	08/04/20	07/28/20	HCDA		07/29/20	07/29/20		
404	Shear plate at diagonal braces	07/28/20	08/04/20	07/28/20	HCDA		07/31/20	07/31/20		
405	Monment splice	07/29/20	08/05/20	07/29/20	HCDA		07/30/20	07/30/20		
406	Access into crawl space	07/29/20	08/05/20	07/29/20	RTA		07/30/20	07/30/20		
407	Patio Camera Mounting height	07/29/20	08/05/20	07/29/20	Cator Ruma		08/06/20	08/06/20		
408	Bleacher breaker change	07/29/20	08/05/20	07/30/20	Cator Ruma		08/17/20	08/17/20		
409	Missing Fixture circuit	07/29/20	08/05/20	07/30/20	Cator Ruma		08/17/20	08/17/20		




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410	Civil Observation	07/29/20	08/05/20	07/30/20	JVA		08/07/20	08/07/20		
411	Increase in horse power	07/30/20	08/06/20	08/04/20	Cator Ruma		08/04/20	08/05/20		
412	Missed Embeds	07/31/20	08/07/20	07/31/20	HCDA		08/03/20	08/05/20		
413	CWP corner detail	08/01/20	08/08/20	08/03/20	RTA		08/03/20	08/03/20		
414	Residential appliances	08/03/20	08/10/20	08/03/20	RTA		08/03/20	08/03/20		
415	Plumbing and Mechanical Expansion	08/03/20	08/10/20	08/03/20	Cator Ruma		08/10/20	08/10/20		
416	Moving gym AV box	08/03/20	08/10/20	08/03/20	Sextant Group		08/06/20	08/06/20		
417	EF7 and 17 design	08/03/20	08/10/20	08/03/20	Cator Ruma		08/10/20	08/10/20		
418	CMU Partiton Bracing	08/04/20	08/11/20	08/05/20	HCDA		08/10/20	08/10/20		
419	Missing dimension	08/04/20	08/11/20	08/05/20	RTA		08/10/20	08/10/20		
420	Guage angle piece placement	08/04/20	08/11/20	08/05/20	RTA		08/10/20	08/10/20		
421	Exterior metal pan stair design	08/05/20	08/12/20	08/05/20	RTA		08/05/20	08/05/20		
421R	Exterior metal pan stair design	08/12/20	08/19/20	08/12/20	RTA		08/13/20	08/13/20		
422	Fire pump feed	08/05/20	08/12/20	08/05/20	Cator Ruma		08/07/20	08/07/20		
423	Relocating Panel RD-1	08/05/20	08/12/20	08/05/20	Cator Ruma		08/05/20	08/05/20		
424	IP Network Configuration	08/06/20	08/13/20	08/06/20	Cator Ruma	LPS	08/06/20	08/06/20		
425	IT Cable Color Confirmation	08/06/20	08/13/20	08/06/20	Cator Ruma	LPS	08/06/20	08/06/20		
426	Roof Scupper location	08/06/20	08/13/20	08/06/20	RTA		08/10/20	08/10/20		
427	Top of wall connection	08/06/20	08/13/20	08/07/20	RTA		08/07/20	08/07/20		
428	Column and cabinet conflict	08/07/20	08/14/20	08/07/20	RTA		08/07/20	08/07/20		
429	Parapet Wall Sheathing	08/07/20	08/14/20	08/07/20	RTA		08/07/20	08/07/20		
430	Anchor bolts for area 6 stair				HCDA		08/13/20	08/13/20		
431	Guardrail at learning stair	08/11/20	08/18/20	08/11/20	HCDA		08/31/20	08/31/20		
432	Window shade locations	08/11/20	08/18/20	08/11/20	RTA		08/14/20	08/14/20		
433	Washer and dryer room	08/11/20	08/18/20	08/11/20	RTA		08/14/20	08/14/20		
434	Hot water Recirc line	08/12/20	08/19/20	08/12/20	Cator Ruma		08/19/20	08/19/20		
435	Fire rateing for doors and door lites	08/12/20	08/19/20	08/12/20	RTA		08/14/20	08/14/20		
436	Balcony Topping Slab	08/12/20	08/19/20	08/12/20	RTA		08/14/20	08/14/20		
437	Overhead door header framing	08/12/20	08/19/20	08/12/20	RTA		08/12/20	08/12/20		
438	Flashing color at woodgrasin MCM panels	08/12/20	08/19/20	08/13/20	RTA		08/13/20	08/13/20		
439	Base plate at area 4 exteroir stair	08/13/20	08/20/20	08/13/20	HCDA		08/13/20	08/14/20		
440	Miss fabricated beam	08/13/20	08/20/20	08/13/20	HCDA		08/13/20	08/14/20		
441	Steel plate above roof line	08/13/20	08/20/20	08/13/20	HCDA		08/13/20	08/14/20		
442	Painted lettering and Graphics	08/14/20	08/21/20	08/14/20	RTA		09/04/20	09/04/20		




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RFI No.	RFI Description	Date Received	Required Return	Date Out	Given To	Given Second	Date In	Date Out to GC	Req's CD Change?	Associated ASI	Comments
443	Aluminum door hardware clarifications	08/18/20	08/25/20	08/18/20	RTA	LPS	08/20/20	08/20/20			
444	Crawl space dirt	08/17/20	08/24/20	08/17/20	RTA		08/18/20	08/18/20			
445	Changes to edge of slab and brick ledge	08/18/20	08/25/20	08/18/20	HCDA		08/28/20	08/30/20			
446	Exterior soffit elevation	08/18/20	08/25/20	08/18/20	RTA		08/20/20	08/20/20			
447	Casework Keying confirmation	08/18/20	08/25/20	08/18/20	RTA		09/14/20	09/14/20			
448	Running track post	08/19/20	08/26/20	08/19/20	HCDA		08/28/20	08/28/20			
449	Greenhouse Requirements	08/19/20	08/26/20	08/19/20	Cator Ruma		11/10/20	11/10/20			
450	Logo information	08/20/20	08/27/20	08/20/20	RTA		08/31/20	08/31/20			
451	Norcostco sub	08/20/20	08/27/20	08/20/20	Sextant Group		08/25/20	08/25/20			
452	Fence along north retaining wall	08/20/20	08/27/20	08/20/20	RTA						
453	Automatic transfer switch	08/21/20	08/28/20	08/21/20	Cator Ruma		08/25/20	08/25/20			
454	Deck edge support	08/24/20	08/31/20	08/24/20	HCDA		08/28/20	08/31/20			
455	Dishwasher drain piping	10/08/20	10/15/20	10/08/20	Cator Ruma		10/13/20	10/13/20			
456	Overhead sectional door clarifications	08/24/20	08/31/20	08/24/20	RTA		08/27/20	08/27/20			
457	Underground fire line details	08/24/20	08/31/20	08/24/20	JVA		08/25/20	08/25/20			
458	Hilti Screw anchors	08/25/20	09/01/20	08/25/20	HCDA		08/27/20	08/27/20			
459	Wall plate confirmation	08/25/20	09/01/20	08/25/20	RTA		09/03/20	09/03/20			
460	Norcostco Rigging clarifications	08/25/20	09/01/20	08/25/20	Sextant Group		08/31/20	08/31/20			
461	Knoxbox tamper alert	08/25/20	09/01/20	08/25/20	RTA		08/25/20	08/25/20			
462	Visual display box	08/25/20	09/01/20	08/25/20	Cator Ruma		09/10/20	09/10/20			
463	Classroom CP and I-o locations	08/25/20	09/01/20	08/25/20	Cator Ruma		09/10/20	09/10/20			
464	Roof Hydrants	08/25/30	09/01/30	08/25/20	RTA		08/25/20	08/25/20			
465	Running track beams at south wall	08/25/20	09/01/20	08/25/20	HCDA		09/14/20	09/14/20			
466	Light pole and site J box	08/26/20	09/02/20	08/26/20	Cator Ruma		09/23/20	09/23/20			
467	Site slope issues	08/27/20	09/03/20	08/27/20	JVA	Design Concepts	09/16/20	09/16/20			
468	Design of light pole bases	08/26/20	09/02/20	08/27/20	HCDA		08/27/20	08/28/20			
469	EF7 and 17 follow up	08/28/20	09/04/20	08/31/20	Cator Ruma		09/02/20	09/02/20			
470	South gym wall	08/28/20	09/04/20	08/28/20	HCDA	RTA	08/28/20	08/28/20			
471	Toilet Accessories	08/29/20	09/05/20	08/29/20	RTA		08/31/20	08/31/20			
472	Water line conflict with transformer	09/01/20	09/08/20	09/01/20	JVA		09/02/20	09/02/20			
473	Shear plates on beams	09/03/20	09/10/20	09/03/20	HCDA		09/04/20	09/08/20			
474	Motorized shade power	09/04/20	09/11/20	09/04/20	Cator Ruma		09/16/20	09/16/20			
475	Gym ceiling color	09/09/20	09/16/20	09/09/20	RTA		09/09/20	09/09/20			
476	Kitchen GRDs	09/09/20	09/16/20	09/09/20	Cator Ruma		09/09/20	09/09/20			



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477	Walk-in cooler freezer layout confirmation	09/09/20	09/16/20	09/09/20	WC&P		09/09/20	09/09/20			
478	Cafetorium stair seating constructability	09/09/20	09/16/20	09/09/20	HCDA		09/09/20	09/09/20			
479	ASI 62 electrical clarification	09/11/20	09/18/20	09/11/20	Cator Ruma		09/16/20	09/16/20			
480	Door frame L1110-3	09/15/20	09/22/20	09/15/20	RTA		09/15/20	09/15/20			
481	Bridge interior wall details	09/16/20	09/23/20	09/16/20	RTA		09/21/20	09/21/20			
482	Learning stair wood face	09/17/20	09/24/20	09/17/20	RTA		09/30/20	09/30/20			
483	Classroom coat hook samples	09/17/20	09/24/20	09/17/20	RTA		09/18/20	09/18/20			
484	Gym staircase camera	09/17/20	09/24/20	09/17/20	Cator Ruma		10/02/20	10/02/20			
485	W3 fixture mounting confirmation	09/17/20	09/24/20	09/17/20	Cator Ruma		10/12/20	10/12/20			
486	Locker recepticle location	09/17/20	09/24/20	09/17/20	Cator Ruma		10/13/20	10/13/20			
487	Fiber tie-in location to existing school	09/18/20	09/25/20	09/18/20	RTA	LPS	09/21/20	09/21/20			
488	FRP Class type clarification	09/22/20	09/29/20	09/22/20	RTA		09/22/20	09/22/20			
489	Matt hoist loading and location	09/22/20	09/29/20	09/22/20	HCDA		10/05/20	10/05/20			
490	Concrete Overflow Wall at Pods	09/22/20	09/29/20	09/22/20	JVA		09/23/20	09/23/20			
491	Continues bent plate between glue-lams	09/23/20	09/30/20	09/23/20	HCDA		09/24/20	09/25/20			
492	Landscape boardwalk	09/23/20	09/30/20	09/23/20	Design Concepts		09/24/20	09/25/20			
493	Dimension off grid T.3	09/24/20	10/01/20	09/25/20	RTA		09/25/20	09/25/20			
494	SF 52 spandrel glass	09/24/20	10/01/20	09/25/20	RTA		09/25/20	09/25/20			
495	Loading dock inlet	09/25/20	10/02/20	09/25/20	JVA		09/28/20	09/28/20			
496	Rip Rap size	09/29/20	10/06/20	09/29/20	JVA		10/02/20	10/02/20			
497	Steel angles causing finish surface issues	09/30/20	10/07/20	09/30/20	RTA		10/26/20	10/26/20			
498	Scupper Location confirmation	09/30/20	10/07/20	09/30/20	RTA		09/30/20	09/30/20			
499	Area 114 curb and topping slab clarification.	09/30/20	10/07/20	09/30/20	HCDA	RTA	10/01/20	10/01/20			
500	Welding angle to brick support	09/30/20	10/07/20	09/30/20	HCDA		10/05/20	10/05/20			
501	Loading dock fence	09/30/20	10/07/20	09/30/20	RTA		10/05/20	10/05/20			
502											
503	Lab 0139X millwork clarifications	10/01/20	10/08/20	10/01/20	RTA		10/05/20	10/05/20			
504	Paint booth clarifications	10/01/20	10/08/20	10/01/20	RTA		10/05/20	10/05/20			
504.R1	Paint booth clarifications	10/01/20	10/08/20	10/01/20	Cator Ruma						
505	Prof. Development Poke-Through	10/02/20	10/09/20	10/02/20	RTA		10/02/20	10/02/20			
506	Motorized rigging controls and E stop mounting	10/08/20	10/15/20	10/08/20	Sextant Group		10/19/20	10/20/20			
507	Solatube support frames at epic deck	10/08/20	10/15/20	10/08/20	HCDA		10/09/20	10/12/20			
508	Metal Panel at area 4 stair	10/08/20	10/15/20	10/08/40	RTA		10/09/20	10/09/20			
509	RTU-5 Electrical clearance	10/08/20	10/15/20	10/08/20	Cator Ruma		10/09/20	10/09/20			



RFI Log


Newton Middle School

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JVA	Design Concepts	RTA	HCDA	Cator Ruma	Alegion
WC&P		Sextant Group	LPS	Liz Munn	

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510	Running track hanger top attachment	10/09/20	10/16/20	10/12/20	HCDA		10/16/20	10/19/20			
511	Cafetorium puck lights	10/12/20	10/19/20	10/12/20	Cator Ruma	RTA	10/12/20	10/12/20			
512	Gym Roof deck edge	10/12/20	10/19/20	10/12/20	HCDA		10/15/20	10/19/20			
513	Norcostco rigging controls	10/12/20	10/19/20	10/12/20	Sextant Group		10/20/20	10/20/20			
514	Epoxy window sills	10/13/20	10/20/20	10/13/20	RTA		10/13/20	10/13/20			
515	Sola tube and epic deck conflict.	10/15/20	10/22/20	10/15/20	HCDA		10/15/10	10/15/20			
516	CO Sensor location	10/19/20	10/26/20	10/19/20	Cator Ruma		11/17/20	11/17/20			
517	Stage floor finish	10/20/20	10/27/20	10/20/20	RTA		10/20/20	10/20/20			
518	ASI 69 J-Box in landscape clarification	10/22/20	10/29/20	10/22/20	Cator Ruma		10/28/20	10/28/20			
519	Sectional door in classroom	10/22/20	10/29/20	10/22/20	RTA		10/23/20	10/23/20			
520	Exposed Beam at area 114 east wall	10/22/20	10/29/20	10/22/20	RTA		10/23/20	10/23/20			
521	Science prep Room EF fan controls	10/23/20	10/30/20	10/23/20	Cator Ruma		11/10/20	11/11/20			
522	EF-7 and EF-17 switch location	10/23/20	10/30/20	10/23/20	Cator Ruma		11/10/20	11/11/20			
523	Supply duct for RTU -9 DMI 39	10/23/20	10/30/20	10/23/20	Cator Ruma		10/30/20	11/02/20			
524	EF timer switch location	10/23/20	10/30/20	10/23/20	Cator Ruma		11/10/20	11/11/20			
525	Area 105 missing dimensions	10/26/20	11/02/20	10/26/20	RTA		10/28/20	10/28/20			
526	Mechaiucal penetrations through epic deck	10/27/20	11/03/20	10/27/20	HCDA		10/28/20	10/28/20			
527	Exposed beam in motor lab CR 1311	10/28/20	11/04/20	10/29/20	RTA		10/29/20	10/29/20			
528	Window SF 76 confirmation	10/29/20	11/05/20	10/29/20	RTA		10/29/20	10/29/20			
529	Landscape review questions	10/30/20	11/06/20	11/02/20	Design Concepts	JVA	11/06/20	11/09/20			
529R1	Landscape review questions	12/02/20	12/09/20	12/02/20	Design Concepts		12/17/20	12/17/20			
530	Type B retim air grill science rooms	10/30/20	11/06/20	11/02/20	Cator Ruma		11/10/20	11/11/20			
531	Gap between wall and beam and roof deck	10/30/20	11/06/20	11/02/20	RTA		11/16/20	11/16/20			
532	Paint booth additional requirements	11/02/10	11/09/10	11/02/10	Cator Ruma		11/10/20	11/11/20			
533	swing steel height	11/03/20	11/10/20	11/04/20	RTA		11/04/20	11/04/20			
534	Additional roof ladder	11/03/20	11/10/20	11/04/20	RTA		11/04/20	11/04/20			
535	landscape boulders clarifications	11/03/20	11/10/20	11/04/20	Design Concepts		11/10/20	11/11/20			
536	Art rough-in for display	11/04/20	11/11/20	11/04/20	Cator Ruma		11/09/20	11/09/20			
537	Overhead coiling door reinforcement	11/06/20	11/13/20	11/06/20	HCDA		11/11/20	11/11/20			
538	Drywall expansion confirmation	11/05/20	11/12/20	11/05/20	RTA		11/05/20	11/05/20			
539	dorr frame paint color discrepancy	11/06/20	11/13/20	11/06/20	RTA		11/06/20	11/06/20			
540	Area 115 LV box rough-in	11/16/20	11/23/20	11/16/20	Cator Ruma		11/20/20	11/20/20			
541	CO sensore sequesnce clarification	11/06/20	11/13/20	11/06/20	Cator Ruma		11/10/20	11/11/20			
542	CO2 set point	11/06/20	11/13/20	11/06/20	Cator Ruma		11/10/20	11/11/20			




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Newton Middle School

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543	SF 34 support framing	11/06/20	11/13/20	11/09/20	RTA		11/12/20	11/12/20			
544	Rebar for site wall	11/09/20	11/16/20	11/09/20	RTA		12/01/20	12/02/20			
545	Ceiling height in corridor C1305E	11/10/20	11/17/20	11/11/20	RTA		11/11/20	11/11/20			
546	Instrument and vocal ceiling paint color	11/10/20	11/17/20	11/11/20	RTA		11/11/20	11/11/20			
547	Monocoat and sound rating conditions	11/12/20	11/19/20	11/12/20	RTA		11/17/20	11/17/20			
548	Plumbing pipe exposed	11/11/20	11/18/20	11/11/20	RTA		11/11/20	11/11/20			
549	Sectional door conduit location	11/12/10	11/19/10	11/12/20	RTA		11/12/10	11/12/20			
550	Cafetrioium light conflict	11/16/20	11/23/20	11/16/20	Cator Ruma		11/16/20	11/16/20			
551	ASI 61 electrical clarification	11/16/20	11/23/20	11/16/20	Cator Ruma		12/14/20	12/17/20			
552	Prof Development 1213 dimension	11/17/20	11/24/20	11/18/20	RTA		12/07/20	12/07/20			
553	Locker latch type	11/18/20	11/25/20	11/18/20	LPS		12/02/20	12/03/20			
554	Audio visual classroom	11/23/20	11/30/20	11/30/20	Cator Ruma		11/30/20	11/30/20			
555	Classroom AV clarification	11/23/20	11/30/20	11/30/20	Cator Ruma		11/24/20	11/24/20			
556	Mobile cart display	11/23/20	11/30/20	11/30/20	Cator Ruma		11/24/20	11/24/20			
557	Structural vs civil grades	11/28/20	12/05/20	11/30/20	JVA		12/22/20	12/23/20			
558	Additional filter packs	11/30/20	12/07/20	11/30/20	Cator Ruma		12/09/20	12/09/20			
559	Gap between door track	12/02/20	12/09/20	12/02/20	RTA		12/9/20	12/09/20			
560	SF72 and SF73	12/20/20	12/27/20	12/20/20	RTA		12/02/20	12/02/20			
561	Stoop at door 0131X-2	12/03/20	12/10/20	12/03/20	HCDA		12/07/20	12/07/20			
562	Roof elevation change	12/03/20	12/10/20	12/04/20	RTA		12/04/20	12/04/20			
563	Sanitary napkin disposals and dispensers	12/03/20	12/10/20	12/04/20	RTA		12/10/20	12/10/20			
564	Duct and shelving conflict in storage 1815A	12/03/20	12/10/20	12/04/20	RTA		12/04/20	12/04/20			
565	Stoop rebar drill and epoxy	12/03/20	12/10/20	12/04/20	HCDA		12/07/20	12/07/20			
566	Elevation of waste line at greenhouse	12/04/20	12/11/20	12/04/20	RTA	JVA	01/14/21	01/14/21			
567	Lift Station connection to BAS	12/04/20	12/11/20	12/04/20	Cator Ruma		12/10/20	12/11/20			
568	Breakroom 111F pipe and steel conflict	12/04/20	12/11/20	12/04/20	RTA		12/04/20	12/04/20			
569	Wrestling mat size confirmation	12/07/20	12/14/20	12/07/20	RTA		12/07/20	12/07/20			
570	Room 0135X added utilities for greenhouse	12/07/20	12/14/20	12/07/20	RTA		12/07/20	12/07/20			
571	Project closeout deliverables confirmation	12/09/20	12/16/20	12/09/20	RTA	LPS	12/18/20	12/18/20			
572	Wall type clarification	12/09/20	12/16/20	12/09/20	RTA		12/22/20	12/23/20			
573	Flooring condition confirmation	12/09/20	12/16/20	12/09/20	RTA		12/10/20	12/10/20			
574	Gym ceiling confirmation	12/10/20	12/17/20	12/10/20	RTA		12/10/20	12/10/20			
575	Science room paper towel dispensers	12/11/20	12/18/20	12/11/20	RTA		12/11/20	12/11/20			
576	Roof parapet ladder code confirmation	12/11/20		12/11/20	RTA		12/18/20	12/18/20			



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577	Fiber tie-in location to existng school	12/11/20	12/18/20	12/11/20	Cator Ruma		12/21/20	12/21/20		
578	Final locatioin for Photo cell	12/11/20	12/18/20	12/11/20	Cator Ruma		12/21/20	12/21/20		
579	Flex space AV enclosure	12/11/20	12/18/20	12/11/20	Cator Ruma		12/23/20	12/28/20		
580	Area 112 light fixture conflict	12/11/20	12/18/20	12/11/20	Cator Ruma		12/21/20	12/21/20		
581	Elevation for WP1	12/11/20	12/18/20	12/11/20	Cator Ruma		12/22/20	12/23/20		
582	Skylight 120 volt connection	12/11/20	12/18/20	12/11/20	RTA		12/11/20	12/11/20		
583	Entryway bollard location	12/11/20	12/18/20	12/11/20	RTA		12/11/20	12/11/20		
584	Display case lighting control.	12/11/20	12/18/20	12/11/20	Cator Ruma		01/14/21	01/15/21		
585	Dedication Plaque	12/14/20	12/21/20	12/14/20	RTA		12/21/20	12/21/20		
586	Variuos ceiling heights	12/14/20	12/21/20	12/14/20	RTA		12/15/20	12/15/20		
587	Wall pack color temps	12/14/20	12/21/20	12/17/20	Cator Ruma		12/17/20	12/17/20		
588	Soffit details	12/15/20	12/22/20	12/15/20	RTA		01/14/21	01/14/21		
589	Theatrical PP1 Panel	12/18/20	12/25/20	12/21/20	Cator Ruma		01/14/21	01/15/21		
590	Speakers and cameras in corridor C1110E	12/21/20	12/28/20	12/21/20	Cator Ruma		12/22/20	12/23/20		
591	Fire caulk at top of walls	12/23/20	12/30/20	12/23/20	RTA		12/23/20	12/23/20		
592	gym speaker model	12/24/20	12/31/20	12/29/20	Cator Ruma		01/04/21	01/04/21		
593	Material behind expansion joint	12/28/20	01/04/21	01/04/21	RTA		01/04/21	01/04/21		
594	ASI 98 handrail and paint rail colors	12/28/20	01/04/21	01/04/21	RTA		12/29/20	01/04/21		
595	Locker room lav and urinal support	12/29/20	01/05/21	01/04/21			01/05/21	01/05/21		
596	Reception knee wall	12/30/20	01/06/21	01/04/21	RTA		01/04/21	01/04/21		
597	Trash enclosure size confirmation	12/30/20	01/06/21	01/04/20	RTA		01/04/21	01/04/21		
598	Sawcuts at area 104	12/30/20	01/06/21	01/04/21	RTA		01/04/21	01/04/21		
599	SE Corner of the gym wall	01/05/21	01/12/21	01/05/21	RTA		01/05/21	01/05/21		
600	Roof access ladder ceiling condition	01/05/21	01/12/21	01/05/21	RTA		01/05/21	01/05/21		
601	SF60 and SF61 elevations	01/06/21	01/13/21	01/06/21	RTA		01/06/21	01/06/21		
602	Exposed foundation	01/07/21	01/14/21	01/07/21	RTA		01/14/21	01/14/21		
603	Solatube area 114	01/11/21	01/18/21	01/11/21	RTA		01/14/21	01/14/21		
604	Gap in the floor	01/11/21	01/18/21	01/11/21	RTA		01/18/21	01/18/21		
605	North Road Grading Issues	01/11/21	01/18/21	01/11/21	JVA	RTA	01/14/21	01/14/21		
606	Stage nosing detail	01/11/21	01/18/21	01/11/21	RTA		01/11/21	01/11/21		
607	Toilet seat height	01/11/21	01/18/21	01/11/21	RTA		01/11/21	01/11/21		
608	East side 113 sidewalk grades	01/12/21	01/19/21	01/12/21	JVA		01/12/21	01/12/21		
609	Piping insulation poking out of wall	01/13/21	01/20/21	01/13/21	RTA		01/13/21	01/13/21		



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610	Area 104 Stair lighting core	01/13/21	01/20/21	01/13/21	Cator Ruma		01/25/21	01/25/21			
611	EF5 breaker size	01/13/21	01/20/21	01/13/21	Cator Ruma		01/25/21	01/25/21			
612	Theatrical fixture LP2 mounting height	01/13/21	01/20/21	01/13/21	Sextant Group		01/27/21	01/27/21			
613	Landscape plants availability	01/13/21	01/20/21	01/13/21	Design Concepts		01/13/21	01/14/21			
614	Gas line out of wall	01/13/20	01/20/20	01/13/20	Cator Ruma		01/13/21	01/13/21			
615	6 mil plastic against north wall	01/14/21	01/21/21	01/14/21	RTA		01/14/21	01/14/21			
616	Conduit routing in cafetria ceiling	01/14/21	01/21/21	01/14/21	RTA		01/26/21	01/26/21			
617	Sturctured cable patch cords	01/14/21	01/21/21	01/14/21	Cator Ruma		01/19/21	01/19/21			
618	Wall against window condition.	01/14/21	01/21/21	01/15/21	RTA		01/15/21	01/15/21			
619	Solatubes in the cafeteria	01/15/21	01/22/21	01/15/21	RTA		02/05/21	02/05/21			
620	Paint booth options	01/15/21	01/22/21	01/15/21	Cator Ruma		02/04/21	02/04/21			
621	Exterior paint confirmation	01/15/21	01/22/21	01/15/21	RTA		01/15/21	01/15/21			
622	Extend soffit to conceal sprinkle pipe.	01/15/21	01/22/21	01/15/21	RTA		01/18/21	01/18/21			
623	South side walk demo	01/18/21	01/25/21	01/18/21	JVA	RTA	01/26/21	01/26/21			
624	Greenhouse vents from interceptor	01/19/21	01/26/21	01/19/21	Cator Ruma		03/01/21	03/01/21			
625	Fence gate at sidewalk	01/20/21	01/27/21	01/20/21	RTA		01/21/21	01/21/21			
626	P1 light fixture	01/20/21	01/27/21	01/20/21	RTA		01/21/21	01/21/21			
627	Paint cmu walls in utility rooms	01/20/21	01/27/21	01/20/21	RTA		01/21/21	01/21/21			
628	Garbage disposal fit	01/25/21	02/01/21	01/25/21	RTA		02/19/21	02/19/21			
629	Exposed high voltage	01/25/21	02/01/21	01/25/21	Cator Ruma		01/27/21	01/27/21			
630	Boiler room EPO	01/27/21	02/03/21	01/27/21	Cator Ruma		02/03/21	02/03/21			
631	Push button Hardware Vestibule V0110	01/27/21	02/03/21	01/27/21	RTA		01/27/21	01/27/21			
632	South side walk and retaining wall	01/27/21	02/03/21	01/27/21	JVA		02/05/21	02/05/21			
633	main corridor speaker box	01/29/21	02/05/21	01/29/21	Cator Ruma		02/05/21	02/05/21			
634	Spot elevations at SE corner	02/01/21	02/08/21	02/01/21	JVA		02/05/21	02/05/21			
635	Expansion joint in acoustic ceiling	02/01/21	02/08/21	02/01/21	RTA		02/05/21	02/05/21			
636	Access door in locker room	02/01/21	02/08/21	02/01/21	RTA		02/01/21	02/01/21			
637	Casework relocation	02/04/21	02/11/21	02/05/21	RTA		02/05/21	02/05/21			
638	Music room ceiling heights	02/09/21	02/16/21	02/09/21	RTA		02/09/21	02/09/21			
639	Vestibule V0110 ADA buttons	02/11/21	02/18/21	02/11/21	RTA		02/11/21	02/11/21			
640	Heat trace for the greenhouse	02/03/21	02/10/21	02/03/21	LPS	Cator Ruma	03/09/21	03/09/21			
641	Wall penetration for ducts	02/02/21	02/09/21	02/03/21	RTA		02/03/21	02/03/21			
642	Backstop 10' fence	02/04/21	02/11/21	02/05/21	Design Concepts		02/05/21	02/05/21			
643	Window shade pull chain location	02/04/21	02/11/21	02/05/21	RTA		02/10/21	02/10/21			



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RFI No.	RFI Description	Date Received	Required Return	Date Out	Given To	Given Second	Date In	Date Out to GC	Req's CD Change?	Associated ASI	Comments
644	No transfer air area 111	02/04/21	02/11/21	02/05/21	Cator Ruma		02/08/21	02/08/21			
645	Location of return air duct	02/04/21	02/11/21	02/05/21	Cator Ruma		02/05/21	02/05/21			
646	Theatrical devicesTS-1, CS-1 and CR-1	02/04/21	02/11/21	02/05/21	Sextant Group		02/08/21	02/05/21			
647	TV mounting height	02/08/21	02/15/21	02/08/21	RTA		02/08/21	02/08/21			
648	Grade at south retaining wall	02/10/21	02/17/21	02/10/21	JVA		02/10/21	02/10/21			
649	Water heater vent pipe	02/10/21	02/17/21	02/10/21	LPS	Cator Ruma	03/08/21	03/08/21			
650	ECUH-1 Area 106 east stairwell	02/10/21	02/17/21	02/10/21	RTA		02/10/21	02/10/21			
651	DX coil detail	02/11/21	02/18/21	02/11/21	Cator Ruma		02/15/21	02/15/21			
652	Art room floating ceiling	02/11/21	02/18/21	02/11/21	RTA		02/11/21	02/11/21			
653	S-8 sink too large	02/11/21	02/18/21	02/11/21	Cator Ruma		02/19/21	02/19/21			
654	Corridor C1200 Ceiling lowering	02/10/21	02/17/21	02/10/21	RTA		02/10/21	02/10/21			
655	Black paint on stage ceiling	02/15/21	02/22/21	02/15/21	RTA		02/15/21	02/15/21			
656	Column proud of east wall	02/15/21	02/22/21	02/15/21			02/19/21	02/19/21			
657	Play area concrete	02/16/21	02/23/21	02/16/21	Design Concepts		02/17/21	02/17/21			
658	Power and data to scoreboards	02/12/21	02/19/21	02/12/21	RTA		02/12/21	02/12/21			
659	Turf under swings	02/16/21	02/23/21	02/16/21	Design Concepts		02/17/21	02/17/21			
660	Chase walls at bridges	02/16/21	02/23/21	02/16/21	RTA		02/17/21	02/17/21			
661	GLB cracks	02/16/21	02/23/21	02/16/21	RTA	Liz Munn	03/02/21	03/02/21			
662	Vocal drama access hatch	02/16/21	02/23/21	02/16/21	RTA		02/16/21	02/16/21			
663	area 112 vestibule door power	02/16/21	02/23/21	02/16/21	RTA		02/16/21	02/16/21			
664	ALS technology change	2.16.21	#VALUE!	02/16/21	Sextant Group		02/19/21	02/19/21			
665	Cafeteria projector screen	02/16/21	02/23/21	02/16/21	Sextant Group		02/16/21	02/16/21			
666	Other TV location heights	02/20/21	02/27/21	02/20/21	RTA		02/26/21	02/26/21			
667	future touch panel	02/17/21	02/24/21	02/18/21	RTA	Cator Ruma	03/09/21	03/09/21			
668	Anologe speaker	02/17/21	02/24/21	02/18/21	Cator Ruma		02/19/21	02/19/21			
669	105 speaker location	02/17/21	02/24/21	02/18/21	Cator Ruma	RTA	03/02/21	03/02/21			
670	Conflict with time out lock	02/19/21	02/26/21	02/19/21	RTA		02/19/21	02/19/21			
671	Network Engine Name and Confirmation	02/20/21	02/27/21	02/26/21	Liz Munn		02/26/21	02/26/21			
672	Professional development storage lighting	02/22/21	03/01/21	02/26/21	Cator Ruma		03/04/21	03/04/21			
673	Adding Audio connection confirmation.	02/22/21	03/01/21	02/22/21	Liz Munn		02/21/21	02/26/21			
674	Landscape logs	02/22/21	03/01/21	02/26/21	Design Concepts		02/23/21	02/26/21			
675	Gap in bathroom mirrors	02/22/21	03/01/21	02/22/21	RTA		02/26/21	02/26/21			
676	Rounding brick corners	02/22/21	03/01/21	02/22/21	RTA		03/11/21	03/11/21			
677	landscape boulders installation	02/25/21	03/04/21	02/25/21	Design Concepts		03/05/21	03/05/21			



RFI Log

Project Name: **Newton Middle School**
 Project Number: **19008.00**
 Gen Contractor: **GH Phipps**

Log Location: **L:\02019\19008.00 Newton Middle School\80ca**
 RFIs: **L:\02019\19008.00 Newton Middle School\80ca\rfi**
 UPDATED: **6/15/2021**

Newton Middle School

RFI No.	RFI Description	Contract review time:		Consultant				Date Out to GC	Req's CD Change?	Associated ASI	Comments
		Date Received	Required Return	Date Out	Given To	Given Second	Date In				
678	Keying of the display cases	02/25/21	03/04/21	02/25/21	RTA		02/25/21	02/25/21			
679	Blocking at music room wall	02/25/21	03/04/21	02/25/21	RTA		03/08/21	03/09/21			
680	Top of boulder wall protection	02/25/21	03/04/21	02/25/21	RTA		03/04/21	03/04/21			
681	Shower in area 112 bathroom R1334	02/25/21	03/04/21	02/25/21	RTA		02/26/21	02/26/21			
682	Dust collector water supply	02/25/21	03/04/21	02/25/21	Cator Ruma		03/05/21	03/05/21			
683	Site work paint color confirmation	02/26/21	03/05/21	02/26/21	RTA		03/08/21	03/09/21			
684	Concrete at Nova bench	02/26/21	03/05/21	02/26/21	Design Concepts	Cator Ruma	03/11/21	03/11/21			
685	CO sensor required confirmation	03/01/21	03/08/21	03/01/21	Cator Ruma		03/23/21	03/23/21			
686	Color for roof top gas lines	03/02/21	03/09/21	03/02/21	RTA		03/03/21	03/03/21			
687	Exterior overhead door thresholds	03/03/21	03/10/21	03/03/21	RTA		03/03/21	03/03/21			
688	Custom work table	03/03/21	03/10/21	03/03/21	RTA		03/08/21	03/09/21			
689	Elevator access controls	03/04/21	03/11/21	03/04/21	RTA		03/05/21	03/05/21			
690	Chicken Coop Electrical	03/08/21	03/15/21	03/08/21	LPS		03/09/21	03/09/21			
691	Science room white board location	03/10/21	03/17/21	03/11/21	RTA		03/11/21	03/11/21			
692	Cement board panle bury depth	03/10/21	03/17/21	03/11/21	RTA		03/11/21	03/11/21			
693	Skylights in area 111 triangle ceiling	03/10/21	03/17/21	03/11/21	RTA		03/11/21	03/11/21			
694	East gym wall interior kalwall	03/10/21	03/17/21	03/11/21	RTA		03/11/21	03/11/21			
695	Transaction window tray	03/10/21	03/17/21	03/11/21	RTA		03/11/21	03/11/21			
696	Monocoat column sticking out	03/10/21	03/17/21	03/11/21	RTA		03/11/21	03/11/21			
697	Type E1 site lighting mounting	03/10/21	03/17/21	03/11/21	Design Concepts		03/22/21	03/22/21			
698	Fire wall against clerestory	03/10/21	03/17/21	03/11/21	RTA		03/17/21	03/17/21			
699	Projection screen in music rooms	03/10/21	03/17/21	03/11/21	Sextant Group		03/12/21	03/12/21			
700	Network connection for Extron controller	03/10/21	03/17/21	03/11/21	Liz Munn		03/11/21	03/11/21			
701	Lighting in elevator shaft	03/10/21	03/17/21	03/11/21	Cator Ruma		02/23/21	02/23/21			
702	TAB values in Kitchen	03/10/21	03/17/21	03/11/21	Cator Ruma		03/17/21	03/17/21			
703	Cord reels at tech classroom	03/12/21	03/19/21	03/12/21	Cator Ruma		03/24/21	03/24/21			
704	Sprinkler pipe relocation	03/12/21	03/19/21	03/15/21	RTA		03/18/21	03/18/21			
705	FRP on back of the climbing wall	03/12/21	03/19/21	03/12/21	RTA		03/12/21	03/12/21			
706	Backsplash	03/16/21	03/23/21	03/16/21	RTA		03/24/21	03/24/21			
707	Cordreel suppoort in 135X	03/16/21	03/23/21	03/16/21	RTA		03/24/21	03/24/21			
708	Dust collection vs sofit	03/18/21	03/25/21	03/18/21	RTA		03/24/21	03/24/21			
709	Wall mounted cameras	03/18/21	03/25/21	03/18/21	LPS	Cator Ruma	03/18/21	03/18/21			
710	Sign type DF4 locations	03/19/21	03/26/21	03/19/21	LPS		03/19/21	03/19/21			
711	Area 104 bridge ceiling conflict	03/19/21	03/26/21	03/19/21	RTA		03/24/21	03/24/21			



RFI Log

Newton Middle School

Project Name: **Newton Middle School**
 Project Number: **19008.00**
 Gen Contractor: **GH Phipps**

Log Location: **L:\02019\19008.00 Newton Middle School\80ca**
 RFIs: **L:\02019\19008.00 Newton Middle School\80ca\rfi**
 UPDATED: **6/15/2021**

JVA	Design Concepts	RTA	HCDA	Cator Ruma	Alegion
WC&P		Sextant Group	LPS	Liz Munn	

Contract review time:		7 Days		Consultant							
RFI No.	RFI Description	Date Received	Required Return	Date Out	Given To	Given Second	Date In	Date Out to GC	Req's CD Change?	Associated ASI	Comments
712	Air complerssor	03/24/21	03/31/21	03/24/21	Cator Ruma		04/07/21	04/07/21			
713	Tall marker board mounting height	03/24/21	03/31/21	03/24/21	RTA		03/24/21	03/24/21			
714	Door C1110-4 and T1630H	03/25/21	04/01/21	03/25/21	RTA		03/25/21	03/25/21			
715	ASI 106 fitness room clarifications	03/25/21	04/01/21	03/25/21	Cator Ruma	LPS	04/21/21	04/21/21			
716	Restroom light fixture under student stair	03/25/21	04/01/21	03/25/21	Cator Ruma		04/21/21	04/21/21			
717	Tech Classroom Clarifications	04/07/21	04/14/21	04/07/21	Cator Ruma		04/07/21	04/07/21			
718	Trim plate depth	04/07/21	04/14/21	04/07/21	RTA	LPS	04/07/21	04/07/21			
719	Changing Sprinkler heads	04/07/21	04/14/21	04/07/21	RTA		04/07/21	04/07/21			
720	Front Entry exposed conduit	04/07/21	04/14/21	04/07/21	RTA		04/07/21	04/07/21			
721	Exposed steel bracing	04/07/21	04/14/21	04/07/21	RTA		04/14/21	04/14/21			
722	Boiler Sequesnce confirmation	04/07/21	04/14/21	04/07/21	Cator Ruma		04/07/21	04/07/21			
723	Area 103 overhead door thresholds	04/12/21	04/19/21	04/12/21	RTA		04/14/21	04/14/21			
724	Additional wall tile confirmation	04/12/21	04/19/21	04/12/21	RTA		04/12/21	04/12/21			
725	Motor lab ceiling confirmation	04/12/21	04/19/21	04/12/21	RTA		04/16/21	04/16/21			
726	Dimenskiors for outlets in tech room	04/12/21	04/19/21	04/12/21	RTA		04/14/21	04/14/21			
727	Replacing gravel with concrete confirmation	04/12/21	04/19/21	04/12/21	JVA		04/14/21	04/14/21			
728	Landscape seat wall grades	04/14/21	04/21/21	04/14/21	Design Concepts		04/14/21	04/14/21			
729	Kitchen coiling door controls	04/12/21	04/19/21	04/12/21	RTA		04/15/21	04/15/21			
730	Platform house lights	04/15/21	04/22/21	04/15/21	Sextant Group		05/10/21	05/10/21			
731	Platform apron lighting	04/15/21	04/22/21	04/15/21	Sextant Group		04/15/21	04/15/21			
732	Added and relocated exit signs	04/15/21	04/22/21	04/15/21	Cator Ruma		04/15/21	04/15/21			
733	Mirrors in Vocal room	04/15/21	04/22/21	04/15/21	RTA		04/16/21	04/16/21			
734	Painted lettering sizing confirmation	04/16/21	04/23/21	04/16/21	RTA		04/16/21	04/16/21			
735	Exposed pipes in the storage room	04/16/21	04/23/21	04/16/21	RTA		04/21/21	04/21/21			
736	ASI 106 Exterior Cameras and Trim	04/19/21	04/26/21	04/19/21	Cator Ruma		04/19/21	04/19/21			
737	Power for cafetorium solstubes	04/21/21	04/28/21	04/21/21	Cator Ruma		04/23/21	04/23/21			
738	Kiln Switch	04/21/21	04/28/21	04/21/21	Cator Ruma		05/05/21	05/05/21			
739	Air compresor oil seperator	04/21/21	04/28/21	04/21/21	Cator Ruma		04/21/21	04/21/21			
740	Reasearch and design added cord reels and power	04/22/21	04/29/21	04/22/21	Cator Ruma		04/23/21	04/23/21			
741	Door 0139A in Production lab	04/22/21	04/29/21	04/22/21	RTA		04/22/21	04/22/21			



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 01
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 02.25.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item ASI01-E-001

Sheet E-001

1. **Add** one-line diagram note to general notes for voltage drop requirements.

Item ASI01-E-002

Sheet E-002

1. **Revise** Luminaire type T1, T1A and T3 to be EPANL in lieu of SPANL.
2. **Revise** LP4 and LP8 to be Focal Point Twelve Series.
3. **Revise** LP8A to be Focal Point SEEM 1 Series.
4. **Revise** LA series luminaires to be BPRO4-REC series for recessed application.
5. **Add** note 4 in the luminaire schedule clarifying tunable lighting requirements.

Item ASI01-E-003

Sheet E-011

1. **Revise** transformer schedule as indicated (adding 45KVA transformer/Deleting 30KVA transformer)
2. **Revise** feeder schedule as indicated.

Item ASI01-E-004

Sheet E-101

1. **Revise** Corridor C0200 and C0200S to be recessed luminaire type "LA8" as noted.
2. **Delete** linear luminaire above water coolers in lobby L0219.

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174

3. **Revise** down lighting in entry vestibule to Boys RR R0225 to include (2) luminaires in lieu of (3).

Item ASI01-E-005

Sheet E-102

1. **Revise** Corridor C0200 and C0200S to be recessed luminaire type "LA8" as noted.

Item ASI01-E-006

Sheet E-104

1. **Delete** linear luminaire above water coolers.
2. **Add** (3) recessed down lights as indicated.

Item ASI01-E-007

Sheet E-105

1. **Revise** Corridor C0200 and C0200S to be recessed luminaire type "LA8" as noted.
2. **Revise** luminaire in Corridor C0205E to be type "LA4".

Item ASI01-E-008

Sheet E-106

1. **Revise** Corridor C0200S to be recessed luminaire type "LA8" as noted.
2. **Revise** luminaire in Men's Locker 0228B and Women's Locker 0230B to be type "LA8".
3. **Revise** linear luminaire in Vestibule to men's and women's lockers to be type "LA4".

Item ASI01-E-009

Sheet E-112

1. **Revise** luminaires in NOVA classrooms to be LED flat panel with color tuning as indicated.
2. **Revise** luminaire in gyp ceiling of Corridor C1300X to be type "LA4".
3. **Revise** luminaire in Vest 1332, Corridor V1351, and TO Vest V1326 to be type "T3".
4. **Add** (2) additional luminaires in QT/Sensory 1352E and **Revise** to be type "T1".
5. **Revise** luminaires in Best CR/Net 1335 to be type "T1" in lieu of linear direct/indirect.
6. **Delete** (1) "T3" luminaire from vestibule outside Mail 1111Q.

Item ASI01-E-010

Sheet E-113

1. **Delete** linear luminaire above water coolers.
2. **Add** (3) recessed down lights as indicated.

Item ASI01-E-011

Sheet E-114

1. **Delete** linear luminaire above water coolers.
2. **Add** (3) recessed down lights as indicated.

Item ASI01-E-012

Sheet E-115

1. **Revise** luminaire in SSN 1351C and OT 1351E to be type "T1".

Item ASI01-E-013

Sheet E-211

1. **Revise** transformer serving panel "SB1" to be 45 KVA in lieu of 30KVA.

Item ASI01-E-014

Sheet E-214

1. **Revise** transformer serving panel "LVA2" to be 112.5 KVA to match one-line diagram.

Item ASI01-E-015

Sheet E-216

1. **Revise** transformer serving panel "SB1" to be 45 KVA in lieu of 30KVA.

Item ASI01-E-016

Sheet E-401

1. **Revise** panel schedule for "SC" to be 100A, MLO.
2. **Clarify** panel "SC" sub-feed breaker by removing "feed thru" from description.

Item ASI01-E-017

Sheet E-501

1. **Revise** panel schedule for "LVC1" to be 250A, MLO.
2. **Clarify** panel "DP" to be MCB..

Item ASI01-E-018

Sheet E-502

1. **Revise** panel schedule for "LVD1" to be 250A, MLO.

Item ASI01-E-019

Sheet E-503

1. **Revise** panel schedule for "LVA2" to be 400A, MCB.
2. **Revise** panel schedule for "HVC2" to be 100A MLO.
3. **Revise** panel schedule for "HVA1" to be 100A MLO.
4. **Revise** panel schedule for "HVD1" to be 100A MLO.
5. **Revise** panel schedule for "HVC1" to be 100A MLO

Item ASI01-E-020

Sheet E-504

1. **Revise** panel schedule for "HVB2" to be 225A, MLO.

End of ASI 01

Attachments:

CC:

SUBMITTED BY: _____
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 03
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 03.13.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Architectural Sheets:

Item ASI03-A1

Sheet G002

1. Add PARTITION TYPE S(X)W – 1 HR SHAFT ENCLOSURE

Item ASI03-A2

Sheet G100

1. Revise code plan to include additional information requested by AHJ

Item ASI03-A3

Sheet G110

1. Revise code plan to include additional information requested by AHJ

Item ASI03-A4

Sheet A100

1. Add grid lines and adjust dimensions to coincide with structural drawings.
2. Add Floor Plan General Note, "8. PROVIDE IMPACT RESISTANT GYPSUM BOARD..." as shown on the attached revised sheet.

Item ASI03-A5

Sheet A101

1. Add grid lines and adjust dimensions to coincide with structural drawings.
2. Add Floor Plan General Note, "8. PROVIDE IMPACT RESISTANT GYPSUM BOARD..." as shown on the attached revised sheet.

Item ASI03-A6

Sheet A102

1. Add grid lines and adjust dimensions to coincide with structural drawings.
2. Add Floor Plan General Note, "8. PROVIDE IMPACT RESISTANT GYPSUM BOARD..." as shown on the attached revised sheet.

Item ASI03-A7

Sheet A104

1. Add grid lines and adjust dimensions to coincide with structural drawings.
1. Add Floor Plan General Note, "8. PROVIDE IMPACT RESISTANT GYPSUM BOARD..." as shown on the attached revised sheet.
2. Delete Plan Detail Callouts 21&23/A521.
3. Additional dimensions provided for exterior walls

Item ASI03-A8

Sheet A105

1. Add grid lines and adjust dimensions to coincide with structural drawings.
2. Add Floor Plan General Note, "8. PROVIDE IMPACT RESISTANT GYPSUM BOARD..." as shown on the attached revised sheet.

Item ASI03-A9

Sheet A106

1. Add grid lines and adjust dimensions to coincide with structural drawings.
2. Add Floor Plan General Note, "8. PROVIDE IMPACT RESISTANT GYPSUM BOARD..." as shown in the attached revised sheet.

Item ASI03-A10

Sheet A110

1. Add grid lines and adjust dimensions to coincide with structural drawings.
2. Add Floor Plan General Note, "8. PROVIDE IMPACT RESISTANT GYPSUM BOARD..." as shown on the attached revised sheet.

Item ASI03-A11

Sheet A111

1. Add grid lines and adjust dimensions to coincide with structural drawings.
2. Add Floor Plan General Note, "8. PROVIDE IMPACT RESISTANT GYPSUM BOARD..." as shown on the attached revised sheet.
3. Additional dimensions provided for interior walls.
4. Add furring walls for mechanical equipment as shown in RECEIVING AREA 1227X and EXT STO 1225X.

Item ASI03-A12

Sheet A112

1. Add grid lines and adjust dimensions to coincide with structural drawings.
2. Add Floor Plan General Note, "8. PROVIDE IMPACT RESISTANT GYPSUM BOARD..." as shown on the attached revised sheet.

Item ASI03-A13

Sheet A113

1. Add grid lines and adjust dimensions to coincide with structural drawings.
2. Add Floor Plan General Note, "8. PROVIDE IMPACT RESISTANT GYPSUM BOARD..." as shown on the attached revised sheet.

Item ASI03-A14

Sheet A114

4. Add grid lines and adjust dimensions to coincide with structural drawings.
5. Add Floor Plan General Note, "8. PROVIDE IMPACT RESISTANT GYPSUM BOARD..." as shown on the attached revised sheet.
6. Delete Plan Detail Callouts 22&23/A521.
7. Additional dimensions provided for exterior walls

Item ASI03-A15

Sheet A115

1. Add grid lines and adjust dimensions to coincide with structural drawings.
2. Add Floor Plan General Note, "8. PROVIDE IMPACT RESISTANT GYPSUM BOARD..." as shown on the attached revised sheet.

Item ASI03-A16

Sheet A116

1. Add grid lines and adjust dimensions to coincide with structural drawings.
2. Add Floor Plan General Note, "8. PROVIDE IMPACT RESISTANT GYPSUM BOARD..." as shown on the attached revised sheet.

Item ASI03-A17

Sheet A404

1. Revise Detail 3/A404 – add detail callout 9/A511.
2. Revise Detail 2/A404 – adjust height of stage curtain pocket to accommodate stage curtain motor.

Item ASI03-A18

Sheet A405

3. Add 9/A405 LOWER LEVEL RCP – AREA 105 – PLATFORM
4. Add Keynote Legend.
5. Revise Detail 6/A405 – add detail description.
6. Revise Detail 1/A405 – revise height of brick and add detail callout 9/A511.
7. Revise Detail 2/A405 – revise height of brick
8. Revise Detail 3/A405 – revise height of brick, add detail description, and add detail callout 9/A511.

Item ASI03-A19

Sheet A409

1. Add Floor Plan General Note, "8. PROVIDE IMPACT RESISTANT GYPSUM BOARD..." as shown on the attached revised sheet.
2. Revise Plan View 6/A409
 - a. Add detail callouts 21&23/A521
 - b. Add furred wall F2A1A as indicated
 - c. Add dimensions for stair location
 - d. Delete 6" curb cane detection under stair.
 - e. Add framed bench under stair for cane detection and detail callouts 1/A450.
3. Revise Plan View 7/A409
 - a. Add detail callouts 22&23/A521
 - b. Add furred wall F2A1A as indicated
 - c. Add dimensions for stair location
4. Revise Section 8/A409
 - a. Add dimension for location of light fixture
 - b. Add detail callouts 16&17/A413, and 3/A502
 - c. Add dimensions for stair location
5. Revise Section 9/A409

- a. Add dimension for location of light fixture
- b. Add detail callouts 3/A413 and 23/A412
- c. Add dimensions for stair location
- d. Delete 6" curb cane detection under stair.
- e. Add framed bench under stair for cane detection and detail callouts 1/A450.

Item ASI03-A20

Sheet A411

1. Add Floor Plan General Note, "8. PROVIDE IMPACT RESISTANT GYPSUM BOARD..." as shown on the attached revised sheet.
2. Revise Plan 5/A411
 - a. Add dimensions for stair and floor opening location
 - b. Add detail callout 6/A412
3. Revise Plan 6/A411
 - a. Add dimensions for stair location.
 - b. Add detail callout 5/A413
 - c. Add wall tag
4. Revise Section 7/A411
 - a. Add detail callout 1/A412sim and 8/A413
 - b. Revise wall F3A-A to extend to floor
 - c. Add furring wall F3A-A around beams along grid L as shown.
 - d. Add dimensions for stair location
 - e. Add stair landing elevation
5. Revise Section 8/A411
 - a. Add detail callout 4/A413, 4/A502, and 1/A412sim
 - b. Add dimensions for stair location
 - c. Add stair landing elevation

Item ASI03-A21

Sheet A413

1. Add detail 3/A413
2. Add detail 4/A413
3. Add detail 5/A413
4. Add detail 8/A413
5. Revise Detail 16/A413 – adjust dimension to "varies"

Item ASI03-A22

Sheet A502

1. Add detail 3/A502
2. Add detail 4/A502

Item ASI03-A23

Sheet A521

1. Revise Detail 21/A521 – Add 2-1/2" light gage stud framing
2. Revise Detail 22/A521 – Add 2-1/2" light gage stud framing
3. Revise Detail 23/A521 – Revise dimension to align with stud wall

Item ASI03-A24

Sheet A531

1. Revise Detail 9/A531
 - a. Revise Grid K location to relate to plan
 - b. Revise brick to return around corner

Item ASI03-A25

Sheet A604

1. Exterior frame 42 – Adjust dimension of girt location and add detail callout 3/A502
2. Exterior frame 43 – Adjust dimension of girt location and add detail callout 3/A502
3. Exterior frame 46 – Adjust dimension of girt location and add detail callout 3/A502

Item ASI03-A26

Sheet AC101

1. Add Spray Fire Proofing on Structure in BOILER RM 0227 as indicated on attached revised plan

Item ASI03-A27

Sheet AC104

1. Adjust ceiling tiles, light fixtures, and diffusers to be centered on corridor.
2. Adjust light fixture and diffusers in CLASSROOMS 0725, 0724, and 0723 to avoid conflicts
3. Adjust light fixtures, diffusers, and exhaust in SCIENCE CLASSROOMS 0716 and 0712 to avoid conflicts
4. Add ceiling height tag to Corridor C0700N

Item ASI03-A28

Sheet AC105

1. Revise light fixtures to be centered on Corridor
2. Revise drywall ceiling at stair ST0110E
3. Add detail callout 18/A510
4. Revise ceiling height of VESTIBULE V0110 to align with storefront mullion
5. Add plan callout 9/A405
6. Delete dimension of folding panel partition stack at stage

Item ASI03-A29

Sheet AC114

1. Adjust ceiling tiles, light fixtures, and diffusers to be centered on corridor.
2. Adjust light fixture and diffusers in CLASSROOMS 1823, 1824, and 1825 to avoid conflicts
3. Adjust light fixtures, diffusers, and exhaust in SCIENCE CLASSROOMS 1816 and 1812 to avoid conflicts
4. Adjust ceiling height in STAIR ST1800N

Structural Sheets:

Item ASI03-S1

Sheet S001

1. Revise detail 8/S001 to include 8C/S001.

Item ASI03-S2

Sheet S101

2. Revise detail 1/S101
3. Revise bottom of grade beam elevations at two locations.

Item ASI03-S3

Sheet S102

1. Move column to grid intersection 13-OO and enlarge pilaster.
2. Add drilled pier at 5.8-OO.

Item ASI03-S4

Sheet S104

1. Revise bottom of grade beam step location at 3-S.
2. Revise drilled pier diameters from 36" to 24" at grid P.
3. Add detail cut for 8C/S001.

Item ASI03-S5

Sheet S105

1. Revise bottom of grade beam elevation at 2 locations.

Item ASI03-S6

Sheet S111

1. Revise grade beam location between LL and KK near 5.20.
2. Add dimensions for column, beam, and grade beam locations.
3. Change dimension from 12" CMU to steel beams from 1'-6" to 1'-8" at expansion joint.
4. Add note pertaining to stair framing.

Item ASI03-S7

Sheet S111A

1. Add wall dimensions at west site wall.
2. Change grade beam thickness to 1'-4" at west site wall.
3. Add bedrock elevation and embedment depth to two pier locations.

Item ASI03-S8

Sheet S112

1. Revise bot of grade beam elevation at one location.
2. Revise bottom of grade beam step location at one location.
3. Move column to grid 13-OO intersection.

Item ASI03-S9

Sheet S113

1. Revise bot of wall step locations near grid 13-Y.
2. Add drilled pier information at W-11

Item ASI03-S10

Sheet S114

1. Revise top of steel elevation at stair landing.
2. Add detail cut at stair landing.
3. Add dimension at stair landing.
4. Add note pertaining to stair framing.
5. Add detail 1/S114.

Item ASI03-S11

Sheet S115

1. Revise dimensions near east stair framing.
2. Revise HSS girt size and location.
3. Add stair landing framing sizes.
4. Add note pertaining to stair framing.
5. Add plan note pertaining to stair landing concrete and deck.
6. Add beam splice near grid 8-FF.

Item ASI03-S12

Sheet S116

1. Remove HSS girt callout at grid 2.6.
2. Add dimensions to east running track framing.

3. Add framing sizes to stair landing at east wall of gymnasium.
4. Remove HSS frame at 12" CMU wall at expansion joint.
5. Add note pertaining to stair framing.
6. Add plan note pertaining to stair landing concrete and deck.

Item ASI03-S13

Sheet S201

1. Add dimension to end of CMU wall at grid 9.
2. Remove HSS 5x5 at 12" CMU opening at expansion joint.
3. Add beam callouts at two locations along grid 16.
4. Add dimension to W14 west of grid 7.

Item ASI03-S14

Sheet S204

1. Add detail 1/S204.

Item ASI03-S15

Sheet S205

1. Revise dimension to double girt near grid 3.6.
2. Revise HSS girt size near grid 3.6.

Item ASI03-S16

Sheet S300

1. 12/S300; Add quantity of sidelap fasteners.
2. 6/S300; Remove reference to double angle fastener.
3. Add detail 7/S300.

Item ASI03-S17

Sheet S501

1. 3/S501; Revise grid to column dimension to 1'-8".

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 05
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 04.24.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Civil Description

- C012 - Easements noted, construction fence lineal feet, diversion ditch calculations
- C013 - Easements noted, erosion control blanket added, inlet protection added
- C014 - Easements noted, transition note added, lift station noted
- C101 - Background updated
- C110 - Roof drains updated, inserta-tee added, sheet references added
- C111 - Detention pond updated, sheet references added, turf field location and grading updated, wall elevations updated
- C112 - Grading updated
- C113 - Grading updated, storm callouts updated
- C114 - Sheet reference added, turf field location and grading updated, wall elevations updated, storm callouts updated
- C130 - Storm system updated
- C131 - Storm system updated
- C132 - Storm system updated
- C133 - Storm system updated
- C134 - Storm system updated
- C135 thru C149C - New sheets
- C150 - Sheet number changed
- C151 - Sheet number changed
- C152 - Sheet contents changed and updated
- C153 - Sheet contents changed and updated
- C154 - Sheet number changed, contents updated
- C201 - Background updated, notes updated, sheet references added
- C210 - Water design updated
- C211 - Water design updated

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- C212 - Water design updated
- C213 - Sanitary design updated
- C214 - Sanitary design updated
- C215 - Sanitary design updated
- C250 - Sheet number changed
- C251 - New sheet
- C301 - Background updated
- C310 - Background updated, front drive widened to 29'
- C311 - Background updated
- C312 - Background updated
- C313 - Background updated, front drive widened to 29'
- C314 - Background updated

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 06
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 04.21.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Sheet A429

1. Interior Elevation 2/A429: Add projection screen as indicated on the attached revised Sheet A429.
2. Interior Elevation 2/A429: Add white board as indicated on the attached revised Sheet A429.
3. Keynote Legend: Add Keynotes 11.57 and 11.58 as indicated on the attached revised Sheet A429.

Sheet AV001

1. Added P6 wall mounted power circuit for the wall mounted projection screen.

Sheet AV002

1. AV002 – Added new projection screen type for wall mounted screen in Gymnasium.

Sheet AV106

1. Changed elevation number and sheet reference to “1/AV422”.
2. AV106 – Added infrastructure P2, J1, N2, P6, and projection screen type “D” for AV connectivity to Gymnasium audio system and projection screen.

Sheet AV310

1. AV310 – Adjusted conduit requirements and AV connection plate quantities in detail 2/AV310 conduit riser diagram.

Sheet AV421

1. Added wall elevation for added AV infrastructure and wall mounted projection screen.

Sheet AV422

1. AV422 – Moved wall elevation from sheet AV421 to new sheet AV422.

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 07
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 04.27.2020
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Civil Description

- C225 - Lift station updated
- C226 - Process details updated

Attachments:

CC:

SUBMITTED BY: _____
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 08
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 04.2.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Specification section:

- 1) 230993 Sequence of Operation for Mechanical Systems.
- 2) 233400 HVAC Fans
- 3) 233716 Fabric Air Distribution Devices

Attachments:
CC:

SUBMITTED BY: _____

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 09
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 04.20.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Architectural Sheets:

Item ASI09-A1

Sheet A114

1. Revise Plan 1/A114: Add wall type F3B1A to south wall of CLASSROOM 1819 and north wall of CLASSROOM 1811 in coordination with plumbing vent routing around floor beam below.

Item ASI09-A2

Sheet A116

1. Revise Plan 1/A116: Add dimensions for west wall of FITNESS/WELLNESS 1226.

Item ASI09-A3

Sheet A131

1. Revise Plan 1/A131:
 - a. Revise dimensions as shown for TDD locations in coordination with structural and mechanical.
 - b. Add missing TDD roof penetration as shown.

Item ASI09-A4

Sheet A132

1. Revise Plan 1/A132: Revise dimensions as shown for TDD locations in coordination with structural and mechanical.

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Item ASI09-A5

Sheet A133

1. Revise Plan 1/A133: Revise dimensions as shown for TDD locations in coordination with structural and mechanical.

Item ASI09-A6

Sheet A134

1. Revise Plan 1/A134: Revise dimensions as shown for TDD locations in coordination with structural and mechanical.

Item ASI09-A7

Sheet A135

1. Revise Plan 1/A135: Add dimensions as shown for TDD locations.

Item ASI09-A8

Sheet A136

1. Revise Plan 1/A136:
 - a. Revise dimensions as shown for TDD locations in coordination with structural and mechanical.
 - b. Add dimensions as shown for TDD locations.

Item ASI09-A9

Sheet AC101

1. Revise Plan 1/AC101:
 - a. Add lighting as shown in coordination with electrical drawings.
 - b. Add dimensions as shown for location of light fixtures.
 - c. Revise ceiling grid alignment in KITCHEN 0215 and DRY STO 0215B to center light fixtures and mechanical registers as shown.

Item ASI09-A10

Sheet AC102

1. Revise Plan 1/AC102:
 - a. Revise ceiling grid alignment in SM GROUP 011C, WKRM/STO 0111B, and SM GROUP 011A center light fixtures and mechanical registers as shown.
 - b. Revise location of light and mechanical vent as shown in LEARNING CENTER 0111X.
 - c. Add ceiling tag "ACT-4" in LEARNING CENTER 0111X.

Item ASI09-A11

Sheet AC104

1. Revise Plan 1/AC104:
 - a. Revise gyp bd soffit at west wall of SCIENCE 0712 and SCIENCE 0716 as shown to conceal piping at the corner of the classrooms. Add detail tag 5/A510 as shown.
 - b. Add ceiling tag "ACT-4" in FLEX / BREAK OUT SPACE 0730A and 0730B.
 - c. Revise TDD lens locations in FLEX / BREAK OUT SPACE 0730A and 0730B in coordination with mechanical and structural.
 - d. Revise ceiling grid alignment in classrooms as noted, to center light fixtures and mechanical registers.
 - e. Add light fixtures to FLEX / BREAK OUT SPACE 0730A and 0730B, and exterior soffit as shown in coordination with electrical. Add dimension lines to locate fixtures.
 - f. Revise ceiling grid alignment in STO 0715A to center light fixtures.

Item ASI09-A12

Sheet AC105

1. Revise Plan 1/AC105:
 - a. Revise ceiling and lighting configuration in CORRIDOR C0110E and CORRIDOR C0700S as shown.
 - b. Add room tags T R0132, STO 0134A, T R0138 as shown.
 - c. Add light fixtures to T R0132 and STO 0134A as shown in coordination with electrical.
 - d. Revise ceiling and lighting configuration in 2D ART 0133X as shown. Add dimensions for light fixtures as shown.
 - e. Add suspended unistrut grids to 2D ART 0133X as shown.
 - f. Revise dimensions of gyp bd ceiling as noted in 2D ART 0133X and RESEARCH & DESIGN 0135X.
 - g. Add dimensions to suspended grid in PRODUCTION LAB 0139X as noted.
2. Add keynote 5.58 "SUSPENDED UNISTRUT GRID @ 11-0" A.F.F."

Item ASI09-A13

Sheet AC106

1. Revise Plan 1/AC106:
 - a. Add light fixtures to MENS LOCKER TOILET R0228C ABD WMNS LOCKER TOILET R0230C, COACH LOCKER R0230E, and COACH LOCKER R0228E.
 - b. Revise ceiling grid alignment in CORRIDOR C0210 to center light fixtures and mechanical registers.
 - c. Rotate light fixture in GYMNASIUM 0234X as shown.

Item ASI09-A14

Sheet AC111

1. Revise Plan 1/AC111:
 - a. Revise ceiling grid alignment in PRINCIPAL 1111L, SECRETARY 1111K, AP 1111J, and BOOK KEEPER 1111B to center light fixtures and mechanical registers.
 - b. Add dimensions for gyp bd soffit in RECEPTION V1111 as shown, and add dimensions for light fixtures in coordination with electrical.
 - c. Revise ceiling grid alignment in PROFESSIONAL DEVELOPMENT 1211, 1213, and 1215 to center light fixtures and mechanical registers.
 - d. Revise TDD lens location as shown in ceiling of PROFESSIONAL DEVELOPMENT 1213 in coordination with mechanical.
 - e. Revise ceiling grid alignment in LOBBY L1217 to center light fixtures and mechanical registers as shown.
 - f. Add light fixtures and dimensions as shown in VESTIBULE V1219, and LOBBY L1219 in coordination with electrical.
 - g. Revise light fixtures at entry of GIRLS RR R1233 and BOYS RR R1231 as shown. Add dimensions for light fixtures.
 - h. Add light fixtures in GIRLS RR R1233, BOYS RR R1231, REVEIVING AREA 1227X, and CORRIDOR C1205 in coordination with electrical.

Item ASI09-A15

Sheet AC112

1. Revise Plan 1/AC112:
 - a. Revise ceiling grid alignment in CORRIDOR C1305S, C1300W, C1305N, and C1305E to center light fixtures and mechanical registers.
 - b. Revise gypsum board ceiling in LS/LUNCH 1322X as shown to align with interior partitions.

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- c. Revise ceiling grid alignment in LS/LUNCH 1322X as shown.
- d. Add dimensions for gypsum board ceiling in CORRIDOR C1300X as shown.
- e. Add gypsum board ceiling in LEARNING CENTER 0111X as shown.
- f. Revise ceiling grid alignment in CORRIDOR V1351, SPED CONF 1351F, OT 1351E, and SPEECH 1351D to center light fixtures and mechanical registers.
- g. Add dimensions for Sensory Swing, EQ-67 in SPECIAL ED CR 1352X, and QT/SENSORY 1352E.
- h. Revise ceiling grid alignment as shown in BEST CR / NET 1335 to center light fixtures and mechanical registers.
- i. Add TDD lens locations as shown in BEST CR / NET 1335.

Item ASI09-A16

Sheet AC113

- 1. Revise Plan 1/AC113:
 - a. Revise gyp bd soffit at west wall of SCIENCE 1612 and SCIENCE 1616 as shown to conceal piping at the corner of the classrooms. Add detail tag 5/A510 as shown.
 - b. Add ceiling tag "ACT-4" in FLEX / BREAK OUT SPACE 1630A and 1630B.
 - c. Revise TDD lens locations in FLEX / BREAK OUT SPACE 0730A and 0730B in coordination with mechanical and structural.
 - d. Revise ceiling grid alignment in classrooms and corridors as noted, to center light fixtures and mechanical registers.
 - e. Add light fixtures to FLEX / BREAK OUT SPACE 1630A and 1630B, and exterior soffit as shown in coordination with electrical. Add dimension lines to locate fixtures.

Item ASI09-A17

Sheet AC114

- 1. Revise Plan 1/AC114:
 - a. Revise gyp bd soffit at west wall of SCIENCE 1812 and SCIENCE 1816 as shown to conceal piping at the corner of the classrooms. Add detail tag 5/A510 as shown.
 - b. Add ceiling tag "ACT-4" in FLEX / BREAK OUT SPACE 1830A and 1830B.
 - c. Revise TDD lens locations in FLEX / BREAK OUT SPACE 1830A and 1830B in coordination with mechanical and structural.
 - d. Revise ceiling grid alignment in classrooms as noted, to center light fixtures and mechanical registers.
 - e. Add light fixtures to FLEX / BREAK OUT SPACE 1830A and 1830B, and exterior soffit as shown in coordination with electrical. Add dimension lines to locate fixtures.

Item ASI09-A18

Sheet AC115

- 1. Revise Plan 1/AC115:
 - a. Add dimensions to light fixtures as shown in LANGUAGE 1131, LANGUAGE 1133, and TECHNOLOGY 1135.
 - b. Add light fixtures as shown in STAIR ST1110E in coordination with electrical.
 - c. Add light fixtures to SOUND-LIGHTING 1132 in coordination with electrical.

Item ASI09-A19

Sheet A319

- 1. Revise section 7/A319: Revise height of wall type WCM125 as shown.

Item ASI09-A20

Sheet A422

1. Revise elevation 1/A422: Add keynote 9.23 to elevation as shown.
2. Revise elevation 4/A422: Add equipment tag as shown.
3. Revise elevation 5/A422: Add detail callout 21/A450 as shown. Add keynote 9.23 to elevation as shown.

Item ASI09-A21

Sheet A432

1. Revise elevation 9/A432: Add detail callout 21/A450 as shown. Add equipment tag as shown.

Item ASI09-A22

Sheet A450

1. Add detail 21/A450 LKR DBL SURROUND.
2. Revise detail 9/A450: add detail of built up locker base as shown.

Item ASI09-A23

Sheet A450

1. Revise FINISH MATERIAL SCHEDULE: Revise plastic laminate (P-8) manufacture as noted.

MECHANICAL**Item ASI09-M101****Sheet M-101**

1. Revise diffuser layout to reflect RCP changes and center in rooms.

Item ASI09-M102**Sheet M-102**

1. Revise diffuser layout to reflect RCP changes and center in rooms.

Item ASI09-M104**Sheet M-104**

1. Revise diffuser layout to reflect RCP changes and center in rooms.

Item ASI09-M105**Sheet M-105**

1. Revise diffuser layout to reflect RCP changes and center in rooms.

Item ASI09-M106**Sheet M-106**

1. Revise diffuser layout to reflect RCP changes.

Item ASI09-M111**19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174**

Sheet M-111

1. **Revise** diffuser layout to reflect RCP changes and center in rooms.

Item ASI09-M112

Sheet M-112

1. **Revise** diffuser layout to reflect RCP changes and center in rooms.

Item ASI09-M113

Sheet M-113

1. **Revise** diffuser layout to reflect RCP changes and center in rooms.

Item ASI09-M114

Sheet M-114

1. **Revise** diffuser layout to reflect RCP changes and center in rooms.
2. **Revise** clouded ductwork to accommodate solar tube location changes.

PLUMBING

Item ASI09-P111

Sheet P-111

1. **Revise** gas pipe sizing to generator

Item ASI09-P503

Sheet P-503

1. **Revise** gas pipe sizing to generator

ELECTRICAL

Item ASI09-E101

Sheet E-101

1. **Revise** lighting layout in Corridor C0200.

Item ASI09-E102

Sheet E-102

1. **Revise** lighting layout in Corridor C0200.
2. **Revise** lighting in soffit of 3D Art 0131X to be recessed down lighting in lieu of 2x2 flat panel luminaires.

Item ASI09-E104

Sheet E-104

1. **Revise** circuit in dust collection room as indicated.
2. **Revise** lighting in Classroom 0724.
3. **Revise** lighting at Stair ST0700E. Remove EM note and controls as indicated.

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4. **Revise** lighting in Planning 0730C to match ceiling grid.
5. **Revise** lighting in Flex/Breakout 0730B.
6. **Revise** recessed can locations as indicated.

Item ASI09-E105

Sheet E-105

1. **Revise** lighting layout in Corridor C0200.
2. **Revise** lighting in soffit of 3D Art 0131X to be recessed down lighting in lieu of 2x2 flat panel luminaires.
3. **Revise** lighting layout in Platform 0222.
4. **Revise** lighting type and layout in Corridor C0110E.
5. **Revise** lighting layout in Corridor C0700S.

Item ASI09-E106

Sheet E-106

1. **Revise** orientation of luminaire at north/east gym entry.

Item ASI09-111

Sheet E-111

1. **Revise** lighting layout in Corridor C1200.
2. **Revise** luminaire location in Professional Development 1215.
3. **Add** circuit designation in Break 111F.
4. **Revise** luminaire location in Corridor C1125X.
5. **Revise** down light location in Lobby L1219.
6. **Revise** down lighting locations in gyp soffit for boys' and girls' restrooms. **Add** down lighting in (2) locations of restroom vestibule.
7. **Revise** down lighting location in Corridor C1200S.

Item ASI09-112

Sheet E-112

1. **Revise** lighting layout Speech 1351D.
2. **Revise** lighting layout in Best CR/NET 1335.
3. **Revise** luminaire location in Corridor C1125X.

Item ASI09-113

Sheet E-113

1. **Revise** down lighting locations Flex/Breakout 1630A.
2. **Revise** down lighting locations and control at exterior platform area.

Item ASI09-114

Sheet E-114

1. **Revise** lighting layout in Corridor C1800S.
2. **Revise** lighting layout in Corridor C1800N.
3. **Revise** down lighting locations and control at exterior platform area.

Item ASI09-115

Sheet E-115

1. **Revise** lighting layout in Research and Design 0135X upper ceiling area.
2. **Revise** lighting layout in Speech 1351D.

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3. **Revise** lighting in Sound/Lighting 1132. Provide LED flat panel in lieu of recessed down lighting previously shown.
4. **Revise** lighting locations as indicated in Professional Development 1215.
5. **Revise** lighting layouts in Instrumental 0224X.

Item ASI09-E116

Sheet E-116

1. **Revise** down lighting locations in Corridor C1200S..

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 10
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 04.03.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Specification 221500

1. Specification 22 15 00 - General Service Compressed Air Systems was added to the project construction documents.

Attachments: Specification section 221500

CC:

SUBMITTED BY: _____

Signature

Rick Taves

Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174

SECTION 22 15 00 – GENERAL SERVICE COMPRESSED AIR SYSTEMS

PART 1 - GENERAL

1.1 DESCRIPTION OF WORK:

- A. Extent of compressed air systems work is indicated on drawings and schedules, and by requirements of this section.
- B. Refer to Division 26 for installation and coordination of power, interlock and control wiring.
- C. Refer to other Division 23 sections for piping materials and methods; fire and smoke barriers; and mechanical identification.

1.2 QUALITY ASSURANCE:

- A. **Manufacturer's Qualifications:** Firms regularly engaged in manufacture of compressed air systems products, of types, materials, and sizes required, whose products have been in satisfactory use in similar service for not less than 5 years.
- B. **Installer Qualifications:** Firm with at least 3 years of successful installation experience on projects with compressed air systems work similar to that required for project.
- C. **Codes and Standards:**
 - 1. **ASME Compliance:** Fabricate and install compressed air piping system in accordance with ASME B31.9 "Building Services Piping".
 - 2. **CAGI Compliance:** Provide compressed air auxiliary piping equipment in accordance with CAGI Standards (Compressed Air and Gas Institute).
 - 3. **ASME Compliance:** Provide compressed air receivers, and compressed air safety valves in accordance with ASME "Boiler and Pressure Vessel Code"; provide ASME Code Symbol Stamp.
 - 4. **UL Compliance:** Provide electrical components of compressed air systems which have been listed and labeled by UL.

1.3 SUBMITTALS:

- A. **Product Data:** Submit manufacturer's technical product data and installation instructions for compressed air systems materials and products.
- B. **Shop Drawings:** Submit scaled layout drawings of compressed air pipe and fittings including, but not necessarily limited to, pipe and tube sizes, locations, elevations, and slopes of horizontal runs, wall and floor penetrations, and connections. Indicate interface and spatial relationship between piping and proximate equipment.
- C. **Record Drawings:** At project closeout, submit record drawings of installed piping, and compressed air systems products; in accordance with requirements of Division 23.
- D. **Wiring Diagrams:** Submit manufacturer's electrical requirements for power supply wiring to compressed air equipment. Submit manufacturer's ladder-type wiring diagrams for interlock and control wiring. Clearly differentiate between portions of wiring that are factory- installed and portions to be field-installed.
- E. **Record Drawings:** At project closeout, submit record drawings of installed systems products; in accordance with requirements of Division 23.

- F. Maintenance Data: Submit maintenance data and parts lists for compressed air systems materials and products. Include this data, product data, shop drawings, record drawings, and wiring diagrams in maintenance manual; in accordance with requirements of Division 23.

PART 2 - PRODUCTS

2.1 MANUFACTURERS:

- A. Manufacturer: Subject to compliance with requirements, provide products by one of the following:
1. Rotary Compressors:
 - a. Ingersoll Rand
 - b. Atlas Copco
 - c. Kaeser Compressors, Inc.
 - d. Sullair Corp.
 2. Compressed Air Accessories:
 - a. Beltran Associates, Inc.
 - b. Gardner-Denver; Cooper Air Compressor Div.
 - c. Henry Valve Co.
 - d. Kahn & Co.
 - e. King Engineering Corp.
 - f. Mueller Co.
 - g. Parker-Hannifin Corp.
 - h. Spence Engineering Co., Inc.
 - i. Superior Pneumatic and Mfg., Inc.

2.2 MATERIALS AND PRODUCTS:

- A. General: Provide piping materials and factory-fabricated piping products of sizes, types, pressure ratings, temperature ratings, and capacities as indicated. Where not indicated, provide proper selection as determined by Installer to comply with installation requirements. Provide sizes and types matching piping and equipment connections; provide fittings of materials which match pipe materials used in compressed air systems. Where more than one type of materials or products are indicated, selection is Installer's option.

2.3 BASIC IDENTIFICATION:

- A. General: Provide identification complying with Section 23 05 53 "Identification for Mechanical Systems."

2.4 BASIC PIPES AND PIPE FITTINGS:

- A. General: Provide pipes and pipe fittings complying with Division 23, Section 23 05 10 "Basic Piping Materials and Methods".

2.5 BASIC PIPING SPECIALTIES:

- A. General: Provide piping specialties complying with Division 23, Section 23 05 18 Piping Specialties".

2.6 BASIC SUPPORTS AND ANCHORS:

- A. General: Provide supports and anchors complying with Division 23, Section 23 05 29 Hangers and Supports for Mechanical Piping and Equipment.

2.7 BASIC VALVES:

- A. General: Provide valves complying with Division 23, Section 23 05 23 General Duty Valves for Mechanical Piping.

2.8 BASIC METERS AND GAUGES:

- A. General: Provide meters and gauges complying with Division 23, Section 23 05 19 "Meters and Gauges for Mechanical Piping.

2.9 BASIC VIBRATION CONTROL:

- A. General: Provide vibration control products complying with Division 23, Section 23 05 48 Vibration and Seismic Controls for Mechanical Piping and Equipment.

2.10 ROTARY AIR COMPRESSORS:

- A. General: Provide factory-assembled and tested packaged rotary air compressors as indicated, of capacities and having electrical characteristics as scheduled.
- B. Type: Single-stage, heavy-duty, oil-flood lubricated and cooled, asymmetrical rotary screw type equipped with separate axial and thrust anti-friction bearings.
- C. Coupling: Non-lubricated flexible type.
- D. Cooling/Lubrication System: Provide unit-mounted air cooler exchanger package prepiped to unit with air pressure circulation system. Provide coolant stop valve, full flow coolant filter, and thermal by-pass valve.
- E. Air Filter: Provide dry type with maintenance indicator. Provide cleanable easily replaced filter element.
- F. Air/Coolant Receiver and Separation System: Provide 150 psig rated tank with ASME pressure relief valve; coolant level gauge; multistage, high efficiency, long life air coolant separator element; minimum pressure valve; blowdown valve; and discharge check valve.
- G. Capacity Control: Provide capacity modulation between 0 and 100 percent air delivery, with operating pressures between 50 and 125 psig utilizing manufacturer's standard control. Control inlet butterfly valve by diaphragm and pressure regulator holding constant pressure. When air demand is 0, unload compressor by use of pressure switch and blowdown valve.
- H. Control Panel: Provide control panel to include air receiver pressure gauge, discharge line pressure gauge, air filter maintenance indicator, hourmeter, compressor discharge air and coolant temperature gauge, control transformer, start stop switches, and numbered wiring terminal strip.
- I. Motor Starter: Provide full voltage magnetic starter with NEMA 12 enclosure. Factory-mount starter on compressor package and wire to motor and control panel.
- J. Receiver Tank: Provide 200 [] gal. receiver tank, with ASME stamp.

- K. Prepiping: Prepipe entire unit at factory.

2.11 COMPRESSED AIR ACCESSORIES:

- A. Compressed Air Receivers: Provide, ASME stamped, vertical or horizontal as indicated, cylindrical galvanized steel compressed air receivers, with safety (pressure relief) valves, in sizes, working pressures and temperatures indicated; equip with drain connection.
- B. Air-Cooled Aftercoolers: Provide packaged air-cooled aftercoolers of sizes and capacities indicated. Equip with [horizontal] [vertical] flow heat exchanger with aluminum fins and copper tubes. Fan shall be heavy gauge aluminum propeller type with steel hub and [TEFC] motor. Cabinet shall be steel with baked enamel finish. Unit shall be provided with single point wiring connection and outlet separator.
- C. Air Line Separators: Provide conical shaped centrifugal air line separators in sizes and capacities indicated, used for removing water droplets from compressed air. Equip with water-removal trap and drain. Size units for maximum pressure drop through units of 3 psi from air inlet to outlet. Minimum separator efficiency shall be 95percent.
- D. Air Line Regulators: Provide spring-opened and pressure- closed air line regulators in sizes and ratings indicated. Equip with poppet valve and hand-operated adjusting screw for setting required pressures.
- E. Air Line Filters: Provide two-stage, mechanical separation type air line filters in sizes and ratings indicated. Equip with deflector plates; resin impregnated ribbon type filters with edge filtration, 40 micro (0.0015 inches) thick; and drain cock.
- F. Air Line Dryers: Provide deliquescent desiccant type air line dryers in capacities and types indicated. Equip with potassium carbonate desiccant and with drain pipe.
- G. Air Line Coalescing Filters: Provide coalescing type filters in capacities and types indicated. Equip with activated carbon capable of removing water and oil aerosols, and with color change dye to indicate when carbon is saturated, and warning light to indicate where selected maximum pressure drop has been exceeded.
- H. Vibration Isolators: Provide fabricated equipment base and spring isolators, properly sized for weight loading.
- I. Vibration Isolators: Provide inertia base frame and spring isolators, properly sized for weight loading.

PART 3 - EXECUTION

3.1 INSPECTION:

- A. Examine areas and conditions under which compressed air systems and equipment is to be installed. Do not proceed with work until unsatisfactory conditions have been corrected in manner acceptable to Installer.

3.2 INSTALLATION OF BASIC IDENTIFICATION:

- A. Install mechanical identification in accordance with Section 23 05 53, "Identification for Mechanical Systems".

3.3 INSTALLATION OF COMPRESSED AIR PIPING:

- A. Install compressed air piping in accordance with Division-23, Section 23 05 10 "Basic Piping Materials and Methods".
- B. Install piping level.
- C. Install eccentric reducers where pipe is reduced in size in direction of flow, with bottoms of both pipes and reducer flush.
- D. Connect branch piping to mains from top of main. Provide drain leg and drain trap at end of each main, each branch, and each low point in piping system.

3.4 INSTALLATION OF PIPING SPECIALTIES:

- A. Install piping specialties in accordance with Division 23, Section 23 05 18 "Piping Specialties".

3.5 INSTALLATION OF SUPPORTS AND ANCHORS:

- A. Install supports and anchors in accordance with Division 23, Section 23 05 29 "Hangers and Supports for Mechanical Piping and Equipment".

3.6 INSTALLATION OF VALVES:

- A. Install valves in accordance with Division 23, Section 23 05 23 General Duty Valves for Mechanical Piping".

3.7 INSTALLATION OF METERS AND GAUGES:

- A. Install meters and gauges in accordance with Division 23, Section 23 05 19 "Meters and Gauges for Mechanical Piping".

3.8 INSTALLATION OF AIR COMPRESSORS:

- A. Install air compressors in accordance with manufacturer's installation instructions. Install units plumb and level, firmly anchored in locations indicated, and maintain manufacturer's recommended clearances.
- B. Support: Install units on 4inches high reinforced concrete pad, 4inches larger on each side than compressor base. Cast anchor bolt inserts into pad.
- C. Mount units on vibration isolators which have been anchored to substrate, in accordance with manufacturer's instructions.
- D. Electrical Wiring: Install electrical devices furnished by manufacturer but not specified to be factory-mounted. Furnish copy of manufacturer's wiring diagram submittal to Electrical Installer.
 - 1. Verify that electrical wiring installation is in accordance with manufacturer's submittal and installation requirements of Division-26 sections. Do not proceed with equipment start-up until wiring installation is acceptable to equipment installer.

3.9 EQUIPMENT CONNECTIONS:

- A. Connect compressed air piping system to mechanical equipment as indicated, and comply with equipment manufacturer's instructions where not otherwise indicated.

3.10 FIELD QUALITY CONTROL:

- A. Compressed Air Piping Leak Test: Prior to initial operation of piping system, air purge lines with oil-free dry air, and perform 24-hour standing pressure time-test. Charge line with compressed air to 150 psi; maintain test pressure for 24-hours with pressure loss no greater than 5 psi. During pressure test, test joints and fittings for leaks with soap bubble solution; while bubble testing, hammer joints with rubber or rawhide mallet to break hardened flux.
- B. Repair or replace compressed air piping as required to eliminate leaks, and retest as specified to demonstrate compliance.
- C. Cap (seal) ends of piping where not connected to mechanical equipment.

3.11 ADJUSTING AND CLEANING:

- A. Cleaning, Flushing, and Inspecting: Clean, flush, and inspect compressed air systems in accordance with requirements of Division 23, Section 23 05 10 on basic piping materials and methods.

END OF SECTION 22 15 00



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 11
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 04/17/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item ASI11-M-002

Sheet M-002

1. **Revise** pump flow to match submitted equipment requirements.

Attachments: M-002

CC:

SUBMITTED BY: _____

Signature

Rick Taves

Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT: **Newton Middle School** **ASI Number: 12**
4001 E Arapahoe Rd
Littleton, CO 80122

OWNER: **Littleton Public Schools** **DATE OF ISSUANCE: 04.21.2020**
c/o Jacobs
5776 S. Cocker Street
Littleton, CO 80120 **ARCHITECT PROJECT NO.: 19008.00**

TO CONTRACTOR: **GH Phipps** **ARCHITECT:**
5995 Greenwood Plaza Blvd,
Greenwood Village, CO 80111 R.T.A., Inc.
19 South Tejon Street, Suite 300
Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

- Revise Door Hardware at Door M1229X-1 to be Hardware Group No. 024.01 as defined below:

Hardware Group No. 024.01

For use on Door #(s):

M1229X-1

Provide each door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1	SET	INTERIOR HINGE	3CB1 (SIZE, QTY, WEIGHT, NRP AS REQ'D)	652	IVE
1	EA	FIRE PANIC DEVICE (STOREROOM FUNCTION)	F-10-09D-SN1	626	DET
1	SET	CONSTRUCTION CORE/ CYLINDERS	AS REQUIRED		
1	SET	PERMANENT CYLINDER/CORE	AS REQUIRED	626	
1	EA	SURFACE CLOSER	4040XP EDA TBWMS	689	LCN
1	EA	KICK PLATE	8400 10" B-CS	630	IVE
1	EA	WALL STOP	WS406/407CCV	626	IVE
1	EA	GASKETING	488S-BK @ HEAD & JAMBS	S-Bk	ZER

2. Revise Door Hardware at Door 0227-2 to be Hardware Group No. 024.02 as defined below:

Hardware Group No. 024.02

For use on Door #(s):

0227-2

Provide each door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
1	SET	INTERIOR HINGE	3CB1 (SIZE, QTY, WEIGHT, NRP AS REQ'D)	652	IVE
1	EA	FIRE PANIC DEVICE (STOREROOM FUNCTION)	F-10-09D-SN1	626	DET
1	SET	CONSTRUCTION CORE/ CYLINDERS	AS REQUIRED		
1	SET	PERMANENT CYLINDER/CORE	AS REQUIRED	626	
1	EA	SURFACE CLOSER (W/ STOP)	4040XP CUSH TBWMS	689	LCN
1	EA	KICK PLATE	8400 10" B-CS	630	IVE
1	EA	GASKETING	488S-BK @ HEAD & JAMBS	S-Bk	ZER

3. Revise Door Hardware at Door 0227-1 to be Hardware Group No. 024.03 as defined below:

Hardware Group No. 024.03

For use on Door #(s):

0227-1

Provide each door(s) with the following:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
2	SET	INTERIOR HINGE	3CB1 (SIZE, QTY, WEIGHT, NRP AS REQ'D)	652	IVE
1	EA	FIRE RATED KEY REMOVABLE MULLION	FLKR82	AL	PRE
1	EA	FIRE PANIC DEVICE (STOREROOM FUNCTION)	F-10-09D-SN1	626	DET
1	EA	FIRE PANIC DEVICE (EXIT ONLY)	F-21-01C-SN1	626	DET
1	SET	CONSTRUCTION CORE/ CYLINDERS	AS REQUIRED		
1	SET	PERMANENT CYLINDER/CORE	AS REQUIRED	626	
2	EA	SURFACE CLOSER (W/ SPRING STOP)	4040XP SCUSH TBWMS	689	LCN
2	EA	KICK PLATE	8400 10" B-CS	630	IVE
1	EA	GASKETING	488S-BK @ HEAD & JAMBS	S-Bk	ZER
1	EA	MULLION SEAL	8780N	N	ZER

Attachments:

CC:

SUBMITTED BY: _____

Signature

Rick Taves

Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 13
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 05.07.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Attached drawings updates the number of IT racks in the MDF room 213A per owner's request.

Attachments:
CC:

SUBMITTED BY: _____

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 14
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 05.27.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Architectural Sheets:

Item ASI03-A1

Sheet A116

1. Add Keynote 26.52, "FLOOR BOX; RE:ELEC."
2. Revise Plan 1/A116;
 - a. Add floor box locations in Fitness / Wellness 1226 in coordination with electrical drawings. Add keynote 26.52 and dimensions as shown.
 - b. Add detail callout 30/A501 and 30/A501 OPP as shown.

Item ASI03-A2

Sheet A319

1. Revise section 3/A319 – add rigid insulation and keynote 7.53 as shown in coordination with referenced detail.
2. Revise section 7/A319;
 - a. add rigid insulation and keynote 7.53 as shown in coordination with referenced detail.
 - b. Add "sim" to detail callout 18/A501 as shown for clarification.

Item ASI03-A3

Sheet A320

1. Add keynote 7.52, "PRE-FINISHED SHEET METAL WINDOW ACCENT".
2. Revise 1/A320;
 - a. Add detail callout 3/A502 SIM as shown.
 - b. Add keynote 7.53 as shown.

3. Revise 3/A302;
 - a. Revise exterior frame 56 to include Prefinished Sheet Metal Window Accent at window head, and add keynote 7.52 as shown.
 - b. Add / Revise dimensions as shown.
4. Revise 6/A320;
 - a. Add detail callout 8/A501 as shown.
 - b. Add dimensions as shown for clarity.
5. Revise 7/A320.
 - a. Revise Top of Wall elevation tag as shown for clarity.
6. Revise 9/A320;
 - a. Add keynote 8.17 as shown.
 - b. Add dimensions as shown.
 - c. Add Top of Wall elevation tag as shown.

Item ASI03-A4

Sheet A411

1. Add and adjust dimensions as shown for clarity.

Item ASI03-A5

Sheet A501

1. Revise Detail 3/A501;
 - a. Add dimensions as shown.
 - b. Add additional detail annotations as shown for clarity.
2. Revise Detail 5/A501;
 - a. Revise edge of slab dimension as shown.
 - b. Revise Translucent wall panel thickness, and add dimensions as shown.
3. Add Detail 8/A501 SECTION – GIRT @ TRANSLUCENT PANEL as shown.
4. Revise Detail 9/A501; Revise translucent wall panel thickness as shown.
 - a. Revise Detail 10/A501; Add additional detail annotations as shown for clarity.
5. Revise Detail 13/A501; Revise translucent wall panel thickness and adjust dimensions as shown.
6. Revise Detail 14/A501;
 - a. Add additional detail annotations as shown for clarity.
 - b. Revise dimensions as shown.
7. Revise Detail 15/A501 as shown in coordination with structural and Translucent Wall Panel system.
8. Revise Detail 18/A501; Revise Translucent wall panel thickness, and add dimensions as shown.
9. Revise Detail 20/A501;
 - a. Add dimensions as shown
 - b. Revise translucent wall panel thickness as shown.
 - c. Revise steel angle configuration in coordination with structural.
10. Revise Detail 25/A501;
 - a. Revise translucent wall panel thickness, and add additional annotation as shown for clarity.
11. Add detail 30/A501 SECTION – SOFFIT @ TRANSLUCENT PANEL - GRID A&D

Structural Sheets:

Item ASI14-S1

Sheet S113

1. Add detail cut for 9/S002 to east foundation wall.

Item ASI14-S2

Sheet S116

1. Add detail 1/S116 and cut two locations at east end of running track.

Item ASI14-S3

Sheet S202

1. Add detail 2/S202 and cut on plan.

Item ASI14-S4

Sheet S206

1. Revise HSS 4x4 girt elevations at east wall of grid.
2. Add HSS 4x4 girt at north and south wall of gym east of grid 2.

Item ASI14-S5

Sheet S300

1. Revise angle size on detail 22/S200.

Item ASI14-S6

Sheet S303

1. Revise angle sizes on detail 10/S303.
2. Revise angle sizes on detail 18/S303.

Item ASI14-S7

Sheet S305

1. Revise angle size on detail 6/S305.
2. Revise bent plate size and dimension on detail 16/S305.

Item ASI14-S8

Sheet S406

1. Revise angle sizes on detail 6/S406.

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator



ADDENDUM

PROJECT: Newton Middle School **Addendum Instruction No.:** ASI-15

OWNER: Littleton Public Schools **DATE OF ISSUANCE:** 05.19.2020

TO CONTRACTOR: GHP **ARCHITECT PROJECT NO.:** 19008

ARCHITECT:
R.T.A., Inc.
19 South Tejon Street, Suite 300
Colorado Springs, Co 80903

The following shall become as fully a part of the above-referenced Drawings and Specifications, as if herein written and shall take full and complete precedence over anything therein contained to the contrary.

Each Contractor shall acknowledge the receipt of this Addendum on the Bid Form and in so doing, shall also acknowledge his understanding of the impact on his work and that of his material suppliers.

Each Contractor shall be responsible for reading each and every item in this Addendum to ascertain to what extent and in what manner it affects the work in which he and his material suppliers are involved.

Please make the following changes and/or modifications to the documents:

Structural Sheets:

Item ASI15-S1

Sheet S001

1. Revise Detail 1/S001

Item ASI15-S2

Sheet S002

1. Revise Detail 2/S002
2. Revise Detail 8/S002

Item ASI15-S3

Sheet S003

1. Add Detail 20/S003

Item ASI15-S4

Sheet S004

1. Add Detail 16/S004

Item ASI15-S5

Sheet S104

1. Revise top of wall elevation at west wall.
2. Revise foundation wall where 8/S002 is cut.
3. Cut Detail 1/S002 at north stair tower foundation.
4. Revise dimensions between grids 3 and 1.

Item ASI15-S6

Sheet S105

1. Add detail 2/S105 and cut on plan.
2. Add column baseplate note at grid intersection J-3.6.

Item ASI15-S7

Sheet S106

1. Cut detail 1/S002 at east wall of SE stair tower foundation.
2. Cut detail 8/S001 at north and south wall of SE stair tower foundation.

Item ASI15-S8

Sheet S111

1. Revise dimensions at 5.15 – JJ.
2. Indicate location to hold top of concrete wall down at grid 18.
3. Indicate ledge at lower elevation at top of concrete wall at grid 18.
4. Cut detail 16/S004 at JJ-16 indicating steel beam bearing on top of concrete wall.
5. Revise steel purlin spacing between grids S.5 and S.2 south of grid 16.
6. Revise beam layout at grid 9-E.

Item ASI15-S9

Sheet S111A

1. Revise grade beam width to 1'-8".

Item ASI15-S10

Sheet S112

1. Add note indicating steel beam to be welded 3 sides to shear tab (2 locations).

Item ASI15-S11

Sheet S113

1. Revise dimensions between grids 11, 12.
2. Revise grade beam layout where 8/S002 is cut.

Item ASI15-S12

Sheet S114

1. Revise grid dimensions between 1, 2.
2. Revise purlin spacing 4 locations.

Item ASI15-S13

Sheet S201

1. Add detail 3/S201.
2. Revise column location at grid JJ.
3. Revise t.o.s. elevation at W14x22 near D-10.
4. Revise beam splice location near D-9.
5. Remove top of CMU wall elevation callout near grid 8 south of B.
6. Revise roof framing at east mechanical unit near E.5, 7.
7. Revise top of steel elevations multiple locations between JJ, 18.
8. Add note indicating Detail 19/S303 at two joist bearing locations on grid 18.
9. Cut detail 3/S301 along grid JJ.

Item ASI15-S14

Sheet S202

1. Add detail 1/S202.
2. Cut detail 1/S202 at grid 5.9.
3. Add triple arrow angle kicker at 2 locations.

Item ASI15-S15

Sheet S203

1. Revise dimensions between grids 11, 12.
2. Revise beam locations east of mechanical unit.

Item ASI15-S16

Sheet S204

1. Add grid S.1.
2. Revise dimensions between grids 1,2.
3. Change column sizes at grid intersections 4-S, and 5-S.
4. Revise beam sizes at mechanical unit.
5. Add 10/S502 detail cut south of grid P (two locations).

Item ASI15-S17

Sheet S205

1. Cut detail 4A/S203 and 4/S203 along grid 5.7 at the high roof.
2. Cut detail 14/S300 along grid NN.
3. Cut detail 15/S300 at grid 5.3.
4. Removed beams along grid LL and JJ at high roof.
5. Change top of steel elevation at grid L beam (high roof).
6. Add detail 3/S205 cut along grid 3.6.
7. Add detail cut 17/S303 SIM at grid J.
8. Add detail cut 14A/S300 at grid FF.
9. Revise purlin spacing at mechanical unit.
10. Add column locating dimension at grid FF.
11. Remove top of CMU wall elevation.
12. Add detail 3/S205.
13. Add detail 4/S205.

Item ASI15-S18

Sheet S206

1. Remove top of CMU wall elevations.
2. Revise top of CMU step location at west wall of Gym.
3. Add detail 2/S301 cut at west high roof of gym.
4. Revise framing at mechanical unit.



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 12
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 04.21.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Drawing E116 – Main Level Lighting Plan – Area 116

REVISE Gymnasium lighting layout reducing high bay quantity by (8) luminaires

Attachments:
CC:

SUBMITTED BY: _____
Signature

Rick Taves _____
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 18
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 05.5.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

- 1) Specification section 071113 Bituminous Dampproofing, specifies a drainage panel 2.03A and detail 28/A500. A drainage panel is not required at walls to receive dampproofing. A drain panel is required at walls that receive water proofing.
- 2) Detail 28/A500 indicates the perimeter foundation drain is to be installed at dampproofed walls. The perimeter drain is only required at waterproofed walls and as shown on A100.

Confirm scope of work included in the GMP and provide a credit accordingly.

Attachments:
CC:

SUBMITTED BY: _____

Signature

Rick Taves _____

Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 19
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 05.18.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Elevation 11/A201 and floor plan A111 indicate the window in facilities office 1221 to be window type 23. This is incorrect. This window is type 4.

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 20
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 06.01.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Architectural Sheets:

Item ASI20-A1

Sheet A101

1. Revise Plan 1/A101;
 - a. Add dimensions as shown.
 - b. Add wall type tags as shown for clarity.

Item ASI20-A2

Sheet A102

1. Revise Plan 1/A102;
 - a. Revise furring wall / chase dimension as shown in coordination with MEP.
 - b. Add wall type tags as shown for clarity.

Item ASI20-A3

Sheet A104

1. Revise Plan 1/A104;
 - a. Add dimensions as shown for clarity.
 - b. Add interior elevation tag 12/A421 as shown.
 - c. Revise location of Interior Frame "O", and adjust dimension string as shown.
 - d. Add detail tag 11/A620

Item ASI20-A4

Sheet A105

1. Revise Plan 1/A105;
 - a. Add wall type tags as shown for clarity.

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Item ASI20-A5

Sheet A106

1. Revise Plan 1/A106;
 - a. Add dimension of masonry opening as shown for clarity.

Item ASI20-A6

Sheet A111

1. Add Keynote "26.52 – FLOOR BOX; RE:ELEC"
2. Revise Plan 1/A111;
 - a. Add floor box locations in Professional Development 1211, 1213, and 1215 in coordination with electrical drawings. Add keynote 26.52 and dimensions as shown.
 - b. Add wall type tags as shown for clarity.

Item ASI20-A7

Sheet A112

1. Add Keynote "26.52 – FLOOR BOX; RE:ELEC"
2. Revise Plan 1/A112;
 - a. Revise furring wall / chase dimension in Special Ed CR 1352X as shown in coordination with MEP.
 - b. Add wall type tags as shown for clarity.
 - c. Add dimensions as shown for wall locations for clarity.
 - d. Relocate washer and dryer in Life Skills 1352D as shown in coordination with plumbing and structural.
 - e. Add furring wall as shown to column in Life Skills 1352D.
 - f. Relocate Interior Frame "I" in Life Skills 1352D and adjust dimensions as shown.
 - g. Add floor box locations in SPED CONF 1351F as shown in coordination with electrical drawings. Add keynote 26.52 and dimensions as shown.
 - h. Add elevation tag to Room 1352X as shown.
 - i. Revise elevation tags 8 and 9 as shown in Best CR / NET 1335.

Item ASI20-A8

Sheet A113

1. Revise Plan 1/A113;
 - a. Add wall type tags as shown for clarity.
 - b. Add dimensions as shown for clarity.

Item ASI20-A9

Sheet A114

1. Revise Plan 1/A114;
 - a. Add dimensions as shown for clarity.
 - b. Revise location of Interior Frame "O", and adjust dimension string as shown.
 - c. Add detail tag 11/A620

Item ASI20-A10

Sheet A115

1. Add wall type tags as shown for clarity.
2. Add dimensions as shown for clarity.

Item ASI20-A11

Sheet A131

1. Add Keynote, "7.58, SNOW GUARDS – PROVIDE PER MANUF. RECOMMENDATION"
2. Revise Plan 1/A131;

- a. Delete wall tag from RTU screen as shown. Reference Detail 1/A502 for detailed information.
- b. Add snow guards and keynote 7.58 as shown.

Item ASI20-A12

Sheet A132

1. Add Keynote, "7.58, SNOW GUARDS – PROVIDE PER MANUF. RECOMMENDATION"
2. Revise Plan 1/A132;
 - a. Delete wall tag from RTU screen as shown. Reference Detail 1/A502 for detailed information.
 - b. Add detail tags 1/A502 as shown for clarity
 - c. Add snow guards and keynote 7.58 as shown.

Item ASI20-A13

Sheet A133

1. Revise Plan 1/A133;
 - a. Delete wall tag from RTU screen as shown. Reference Detail 1/A502 for detailed information.
 - b. Add detail tags 1/A502 as shown for clarity.

Item ASI20-A14

Sheet A134

1. Revise Plan 1/A134;
 - a. Delete wall tag from RTU screen as shown. Reference Detail 1/A502 for detailed information.
 - b. Add detail tags 1/A502 as shown for clarity.
 - c. Delete (6) solatubes as shown.

Item ASI20-A15

Sheet A135

1. Add Keynote, "7.58, SNOW GUARDS – PROVIDE PER MANUF. RECOMMENDATION"
2. Revise Plan 1/A132 - Add snow guards and keynote 7.58 as shown.

Item ASI20-A16

Sheet A401

1. Revise Plan 9/A401;
 - a. Add wall type tags as shown for clarity.
 - b. Add dimensions as shown for clarity.
 - c. Revise spacing of toilets and lavatories to maintain minimum accessible clearances, and align with stacked plumbing above. Add dimensions shown for clarity.
 - d. Revise dimension to lavatory wall (F3A_B) as shown in Girls RR R0730D to provide 5' turnaround between sinks and toilet partitions.
 - e. Add detail callout 3/A450 as shown. Provide additional dimensions to alcoves and Flex Sink for clarity.
 - f. Add interior frame tag "L" and dimensions as shown for clarity.
2. Revise Plan 11/A401;
 - a. Add wall type tags as shown for clarity.
 - b. Add dimensions as shown for clarity.
 - c. Delete (6) solatubes to lower level and furring wall as shown.
 - d. Revise dimension to lavatory wall (F3A_B) as shown in Girls RR R1830D to provide 5' turnaround between sinks and toilet partitions.

- e. Add detail callout 3/A450 as shown. Provide additional dimensions to alcoves and Flex Sink for clarity.
- f. Add interior frame tag "L" and dimensions as shown for clarity.
- g. Reduce opening to restrooms on Grid 4 for privacy. Adjust dimensions as shown.

Item ASI20-A17

Sheet A402

- 1. Revise Plan 1/A402;
 - a. Add wall type tags as shown for clarity.
 - b. Add dimensions as shown for clarity.
 - c. Revise spacing of toilets and lavatories to maintain minimum clearances. Add dimensions shown for clarity.
 - d. Revise dimension to lavatory wall (F3A_B) as shown in Girls RR R1630D to provide 5' turnaround between sinks and toilet partitions.
 - e. Add detail callout 3/A450 as shown. Provide additional dimensions to alcoves and Flex Sink for clarity.
 - f. Add interior frame tag "L" and dimensions as shown for clarity.
 - g. Reduce opening to restrooms on Grid 15 for privacy. Adjust dimensions as shown.
- 2. Revise Plan 3/A402
 - a. Add wall type tags as shown for clarity.
 - b. Revise urinal locations in Boys RR R0225 as shown to provide minimum clearances.
 - c. Add dimension to lavatory in Girls R0221 as shown.
 - d. Add equipment tags as shown in Girls R0221 as shown.
- 3. Revise Plan 5/A402;
 - a. Enlarge plan to include Janitorial J1112 dimensional information.
 - b. Add dimensions as shown.
 - c. Add wall type tags as shown for clarity.
 - d. Revise location of furred wall F3A_B in Toilet Rooms R1111C and R1111D as shown to eliminate conflict with diagonal brace.
 - e. Relocate plumbing fixtures as shown to eliminate conflict with diagonal brace.
- 4. Revise Plan 6/A402
 - a. Add wall type tags as shown for clarity.
 - b. Revise urinal locations in Boys RR R1231 as shown to provide minimum clearances.

Item ASI20-A18

Sheet A410

- 1. Revise Plan 1/A410;
 - a. Add wall F3A_B and dimensional information as shown.
 - b. Add dimensions as shown for clarity.
- 2. Revise Plan 2/A410; add dimension to door opening as shown.

Item ASI20-A19

Sheet A420

- 1. Revise Elevation 10/A420; Update PL colors as shown.

Item ASI20-A20

Sheet A422

- 1. Revise Elevation 17/A422; delete laminate panel system as shown
- 2. Revise Elevation 7/A422; update PL & SSC Colors as shown
- 3. Revise Elevation 8/A422; update PL & SSC Colors as shown
- 4. Revise Elevation 9/A422; update PL & SSC Colors as shown

5. Revise Elevation 10/A422; update PL & SSC Colors as shown
6. Revise Elevation 11/A422; update PL & SSC Colors as shown
7. Revise Elevation 16/A422; update PL & SSC Colors as shown

Item ASI20-A21

Sheet A423

1. Revise Elevation 4/A423; update PL colors as shown
2. Revise Elevation 5/A423; update PL colors as shown
3. Revise Elevation 9/A423; update PL colors and add casework tags as shown
4. Revise Elevation 10/A423; update PL colors as shown

Item ASI20-A22

Sheet A425

1. Revise Elevation 1/A425; tag brick material as shown for clarity.
2. Revise Elevation 5/A425; tag brick material as shown for clarity.

Item ASI20-A23

Sheet A430

1. Revise Elevation 5/A420; add WP-2 as shown
2. Revise Elevation 6/A425; Update PL colors as shown
3. Revise Elevation 20/A425; Update PL colors as shown
4. Revise Elevation 19/A425; update room number as shown.
5. Renumber / relocate views 8 and 9 /A430 on sheet for clarity as shown.
6. Add interior elevation 21/A430 as shown.

Item ASI20-A24

Sheet A433

1. Revise Elevation 1/A433; add material tags as shown for clarity.
2. Revise Elevation 2/A433; add material tags as shown for clarity.
3. Revise Elevation 3/A433; add material tags as shown for clarity.

Item ASI20-A25

Sheet A434

1. Revise Elevation 5/A434; add notes as shown for clarification.

Item ASI20-A26

Sheet A435

1. Revise Elevation 3/A435; add material tags as shown for clarity.
2. Revise Elevation 4/A435; add material tags as shown for clarity.
3. Revise Elevation 5/A435; add material tags as shown for clarity.

Item ASI20-A27

Sheet A451

1. Revise Elevation 10/A451; update PL colors as shown
2. Revise Elevation 11/A451; update PL colors as shown
3. Revise Elevation 12/A451; update PL colors as shown
4. Revise Elevation 13/A451; update PL colors as shown

Item ASI20-A28

Sheet A510

1. Add detail 5/A510 TYP – SECTION @ SOUND ISOLATION CEILING as shown

Item ASI20-A29

Sheet A530

1. Revise Detail 13/A530; revise detail as shown in coordination with structural.
2. Revise Detail 18/A530; revise detail as shown in coordination with structural and proposed interior elevations.
3. Revise Detail 23/A530; add dimensions shown for clarity.
4. Revise Detail 28/A530; add dimensional information as shown for clarity.

Item ASI20-A30

Sheet A602

1. Revise Frame 18;
 - a. revise height of frame to 9'-4" AFF and revise mullion spacing as shown in coordination with ceiling beyond.
 - b. Revise head detail reference to 14/A610 as shown.
2. Revise Frame 19; revise height of frame to 9'-0" AFF in coordination with ceiling beyond and adjust mullion spacing as shown.

Item ASI20-A31

Sheet A603

1. Revise Frame 28; revise height of frame to 9'-4" AFF and revise mullion spacing as shown in coordination with ceiling beyond.
2. Revise Frame 29; revise height of frame to 9'-4" AFF and revise mullion spacing as shown in coordination with ceiling beyond.

Item ASI20-A32

Sheet A604

1. Revise Frame 53; Revise head detail reference to 9/A610 SIM as shown.
2. Revise Frame 54; Revise head detail reference to 9/A610 SIM as shown.
3. Revise Frame 55; Revise head detail reference to 9/A610 SIM as shown.
4. Revise Frame 56; Revise head detail reference to 9/A610 SIM as shown.

Item ASI20-A33

Sheet A605

1. Revise Frame 59; Revise frame dimension in coordination with translucent panel, and adjust mullions spacing as shown.
2. Revise Frame 60; Revise frame dimension in coordination with translucent panel, and adjust mullions spacing as shown.

Item ASI20-A34

Sheet AC104

1. Revise Plan 1/AC104;
 - a. Delete (3) Solatubes from ceiling of Flex / Break Out Space 0730A.
 - b. Delete (3) Solatubes from ceiling of Flex / Break Out Space 0730B.

Item ASI20-A35

Sheet AC106

1. Revise Plan 1/AC106;
 - a. Add detail callout 25/A510 TYP @ SOUND ISOLATION CEILING.
 - b. Add detail callout 30/A501 as shown.

Item ASI20-A36

Sheet AC112

1. Revise Plan 1/AC112;
 - a. Revise ceiling heights as shown in Corridor 1300X in coordination with MEP.

Item ASI20-A37

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174

Sheet AC114

1. Revise Plan 1/AC114;
 - a. Revise ceiling heights as shown in Corridor 1800N in coordination with MEP.

Item ASI20-A38

Sheet AC115

1. Revise Plan 1/AC115;
 - a. Revise ceiling heights as shown in STAIR ST1110E in coordination with MEP.
 - b. Add dimensions shown

Item ASI20-A39

Sheet AS500

1. Revise Elevation 16/AS500; add material tag as shown.
2. Revise Elevation 21/AS500; add material tag as shown.

Item ASI20-A40

Sheet I001

1. Revise WFT-3 as shown
2. Revise Material Schedule as shown;
 - a. Update Notes at SFT, TXT-3, and WFT
 - b. Change color and pattern for PL-2

Item ASI20-A41

Sheet I105

1. Revise Plan 1/I105; revise floor finishes at Platform 0222 and Back of Platform 0222A as shown

Item ASI20-A42

Sheet I111

1. Revise Plan 1/I111; add notes for clarification and corner guards as shown.

Item ASI20-A43

Sheet I112

1. Revise Plan 1/I112;
 - a. add notes for clarification as shown
 - b. add WP-2 to Special Ed CR 1352X as shown

Item ASI20-A44

Sheet I115

1. Revise Plan 1/I115;
 - a. revise annotations for legibility as shown
 - b. delete erroneous elevation reference as shown.

Attachments:

CC:

SUBMITTED BY: _____

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 21
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 05.28.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

C130 – Roof drain connection alignments revised to match plumbing point of connections.
 C131 – L1 roof drain connection alignment revised to match plumbing point of connection.
 C132 – Roof drain connection alignments revised to match plumbing point of connections.
 C133 – Roof drain connection alignments revised to match plumbing point of connections.
 C137 – L16 and L17 roof drain connection alignments revised to match plumbing point of connections. Tee fitting added. Cleanout added at 45-degree bend.
 C138 – L20 and L21 roof drain connection alignments revised to match plumbing point of connections.
 C139 – L22 roof drain connection alignment revised to match plumbing point of connection.
 C141 – L25 roof drain connection alignment revised to match plumbing point of connection.
 C142 – L27 and L29 roof drain connection alignments revised to match plumbing point of connections.
 C143 – L31 and L32 roof drain connection alignments revised to match plumbing point of connections. Cleanout with bend and 36 LF of 10” PVC added for L32. Pipe slopes revised for L32.
 C144 – L34 roof drain connection alignment revised to match plumbing point of connection.

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 22
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 06/04/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Item ASI22-T-001

Sheet T-002

1. **Move** Classroom and Conference Room AV cabling to the AV Contractors scope.

Sheet T-304

1. **Add** flat panel display to Staff Room.

Sheet T-305

1. **Add** flat panel display to Teacher Room.

Sheet T-311

1. **Add** flat panel display to Conference Room.

Sheet T-312

1. **Add** flat panel display and AV input plate to Sped Conf.
2. **Add** flat panel display and AV input plate to Conf Rm.

Sheet T-313

1. **Add** flat panel display to Staff Room.

Sheet T-314

1. **Add** flat panel display to Staff Room.

Sheet T-605

1. **Add** typical conference room AV one-line
2. **Add** typical staff room AV one-line.

End of ASI 22

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 23
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 06.4.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Civil sheets for ASI-23 are attached. Narrative as follows:

- C-201 – Revise alignment of gravity sewer south of gym. Add cleanout with 45-degree bend.
- C-213 – Revise alignment of gravity sewer south of gym. Add cleanout with 45-degree bend. Revise pipe slopes as shown. Revise profile to show crossings with force main.
- C-214 – Revise profile to show crossings with gravity sewer

Attachments:
CC:

SUBMITTED BY: _____
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 24
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 11.18.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Confirmation of window shade changes from original scope of work.

Motorized shades:

1. Window #2 eliminate the upper shade.
2. Window #52 change lower manual to motorized.
3. Window 46 eliminate shade
4. Window 43 eliminate shade
5. Window #42 eliminate upper shade
6. Window #65 eliminate upper shade
7. Window #51 added full height shade.

Manual shades:

1. Windows 46, 42, 50, 66, 67, 68, 60, 61, and J. have all been eliminated.

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 25
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 06.24.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

This ASI is issued as a clarification for all interior signage. Interior signage shall meet the Littleton Public Schools Technical Specifications and Standards for Signage and Identifying devices. A copy is included in this ASI for Reference.

Below is a description of the clarifications made to the Drawings and Specifications.

Project Manual:

Item ASI25-PM1

Section 101400 Signage

1. Replace specification section with the attached revised Specification Section 101400 Signage.

Architectural Sheets:

Item ASI25-A1

Sheet A100

2. Add Keynote "9. WFS IS THE LOCATION OF A WAYFINDING SIGN...." As shown on revised sheet A100.
3. Add WAY FINDING SIGNAGE legend as shown on revised sheet A100.
4. Revise Plan 1/A100; add way finding signage locations as shown on the revised sheet A100.

Item ASI25-A2

Sheet A110

1. Add Keynote "9. WFS IS THE LOCATION OF A WAYFINDING SIGN...." As shown on revised sheet A110.
2. Add WAY FINDING SIGNAGE legend as shown on revised sheet A110.
3. Revise Plan 1/A110; add way finding signage locations as shown on the revised sheet A110.

Item ASI25-A4

Sheet A601

1. Delete 1/A601 LPS Standard Signage Types from sheet.

End of ASI.

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 26
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 06.18.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Civil Sheets:

Item ASI26-C01

Sheet C110 – PHASE 1 DETAILED GRADING PLAN

1. Revise walk and landscape grades near Area 103 as noted.
2. Add roof drain lateral connection at Area 103 stairwell. See sheet C130 for storm detail.

Item ASI00-C02

Sheet C111 – PHASE 1 DETAILED GRADING PLAN

1. Add roof drain lateral connection at Area 104 stairwell. See sheet C130 for storm detail.

Item ASI00-C03

Sheet C130 – PHASE 1 STORM LINE A1 PLAN AND PROFILE

1. Add roof drain lateral connection at Area 103 and 104 stairwells.
2. Add 4" PVC pipe, cleanouts, bends, and Inserta-Tee connections as noted.

Architectural Sheets:

Item ASI26-A1

Sheet A113

1. Revise Plan 1/A113; Add furring walls in Corridor C1600N and dimensional information as shown to conceal roof drain in coordination plumbing drawings.

Item ASI26-A2

Sheet A409

1. Revise Plan 7/A409; Add furring walls in Stair ST1800N and dimensional information as shown to conceal roof drain in coordination plumbing drawings.
2. Revise Section 8/A409 as shown to include furring wall.
3. Revise Section 9/A409 as shown to include furring wall.

Plumbing Sheets:

Item ASI26-P-001

Sheet P-203F

1. **ADD** storm drain piping to stair overhang at classroom pods

Item ASI26-P-002

Sheet P-204

1. **ADD** storm drain piping to stair overhang at classroom pods

Item ASI26-P-003

Sheet P-204F

1. **ADD** storm drain piping to stair overhang at classroom pods

Item ASI26-P-004

Sheet P-213

1. **ADD** storm drain piping to stair overhang at classroom pods

Item ASI26-P-005

Sheet P-214

1. **ADD** storm drain piping to stair overhang at classroom pods

Item ASI26-P-006

Sheet P-223

1. **ADD** storm drain piping to stair overhang at classroom pods

Item ASI26-P-007

Sheet P-224

1. **ADD** storm drain piping to stair overhang at classroom pods

End of ASI.

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 27
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 06.11.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Architectural Sheets:

Item ASI27-A1

Sheet AC102

1. Revise Plan 1/AC102;
 - a. Revise height of open grid ceiling as shown.
 - b. Add dimensions to light fixtures as shown.

Item ASI27-A2

Sheet AC105

1. Revise Plan 1/AC105;
 - a. Revise height of unistrut grid in PRODUCTION LAB 0139X.
 - b. Revise keynote to be 5.59, as shown.
 - c. Add detail tag 25/A510 as shown.
2. Add Keynote; 5.59 "SUSPENDED UNISTRUT GRID @ 12'-0" AFF"

Item ASI27-A3

Sheet AC112

1. Revise Plan 1/AC112;
 - a. Revise light fixture configuration as shown in coordination with electrical.
 - b. Add dimensions to light fixtures as shown.

Electrical Sheets:

Item ASI27-E-001

Sheet E-002

1. **ADD** luminaire type P4A.
2. **Revise** luminaire mounting requirements for luminaires indicated to include installation heights.

Item ASI27-E-002

Sheet E-101

1. **REVISE** plans to include mounting heights of luminaires as indicated.

Item ASI27-E-003

Sheet E-102

1. **REVISE** plans to include mounting heights of luminaires as indicated.
2. **DELETE** wall mounted luminaries in library circulation area.

Item ASI27-E-004

Sheet E-104

1. **REVISE** plans to include mounting heights of luminaires as indicated.

Item ASI27-E-005

Sheet E-105

1. **REVISE** plans to include mounting heights of luminaires as indicated.
2. **DELETE** wall mounted luminaries in library circulation area.

Item ASI27-E-006

Sheet E-106

1. **REVISE** plans to include mounting heights of luminaires as indicated.

Item ASI27-E-007

Sheet E-111

1. **REVISE** plans to include mounting heights of luminaires as indicated.

Item ASI27-E-008

Sheet E-112

1. **REVISE** plans to include mounting heights of luminaires as indicated.
2. **ADD** pendant type "P4A" in library circulation area.
3. **ADD** recessed down lighting in soffit of circulation area in library.

Item ASI27-E-009

Sheet E-113

1. **REVISE** plans to include mounting heights of luminaires as indicated.

Item ASI27-E-010

Sheet E-114

1. **REVISE** plans to include mounting heights of luminaires as indicated.

Item ASI27-E-011

Sheet E-115

1. **REVISE** plans to include mounting heights of luminaires as indicated.

Item ASI27-E-012

Sheet E-116



Newton MS

Subject: ASI 28

Date: June 23, 2020

Time: 8:30 AM

To: Rick Taves, RTA

From: Aynslee Havenridge, DC

CC: Erik Spring, DC; Ken Gregg, RTA

The work shall be carried out in accordance with the following supplemental instructions issued in accordance with the Contract Documents without change in Contract Sum or Contract Time. Proceeding with the Work in accordance with these instructions indicates your acknowledgement that there will be no charge in the Contract Sum or Contract Time.

Comments:

Item:

1. Sheet LS100
 - a. Parking islands back of curb shifted west 1' per civil changes and water easement.
 - b. Removed (6) ornamental trees at courtyard.
 - c. Added concrete hatch to 5' wide concrete walk adjacent to 20' wide maintenance gate.
 - d. Walk at NW corner of field shifted south for proper alignment.
 - e. Removed specialty concrete in Denver Water easement per DW's request.
2. Sheet LS101
 - a. Parking islands back of curb shifted west 1' per civil changes and water easement.
 - b. Removed (6) ornamental trees at courtyard.
 - c. Added concrete hatch to 5' wide concrete walk adjacent to 20' wide maintenance gate.
 - d. Walk at NW corner of field shifted south for proper alignment.
 - e. Removed specialty concrete in Denver Water easement per DW's request.
3. Sheet LS102
 - a. Parking islands back of curb shifted west 1' per civil changes and water easement.
 - b. Removed (6) ornamental trees at courtyard.
 - c. Added concrete hatch to 5' wide concrete walk adjacent to 20' wide maintenance gate.
 - d. Walk at NW corner of field shifted south for proper alignment.
 - e. Removed specialty concrete in Denver Water easement per DW's request.
4. Sheet 1/LS400
 - a. Removed (6) ornamental trees at courtyard.
 - b. Removed specialty concrete in Denver Water easement per DW's request.
5. Sheet LS401
 - a. Added concrete hatch to 5' wide concrete walk adjacent to 20' wide maintenance gate.
 - b. Walk at NW corner of field shifted south for proper alignment.
6. Sheet 1/LS408
 - a. Removed specialty concrete in Denver Water easement per DW's request.
7. Sheet 1/LS409
 - a. Removed (6) ornamental trees at courtyard.
8. Sheet LI100
 - a. Revised controller model to RainBird ESP-LXIVMP.

- b. Revised standard zone valves to include IVM-SOL solenoid for compatibility with revised controller.
 - c. Revised drip zone valves to include IVM-SOL solenoid for compatibility with revised controller.
 - d. Revised master valve to include IVM-SOL solenoid for compatibility with revised controller.
 - e. Revised mainline to Class 200 PVC.
 - f. Revised grounding requirements and decoder models in notes.
 - g. Added note for contact information for local RainBird support representative.
9. Sheet LI500
- a. Revised detail 9 to reflect IVM-SOL solenoid.
 - b. Revised detail 10 to reflect IVM-SOL solenoid.

Prepared by:

Aynslee Havenridge



Aynslee Havenridge
Designer
AynsleeH@dcla.net
June 23, 2020



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 29
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 06.30.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Attached are changes to the security cameras as discussed during the VE savings meetings.

Attachments: T211, T212, T302, T305, T306, T311, T602
CC:

SUBMITTED BY: _____

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 30
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 07.16.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Architectural Sheets:

Item ASI30-A1

Sheet A104

1. Revise Plan 1/A104; add overhead door 0724-2 to Classroom 0724. Previously deleted from plan by mistake, but never removed from scope.

Item ASI30-A2

Sheet A106

1. Revise Plan 1/A106;
 - a. Add plan detail callouts 10/A522 as shown. Change previously issued with RFI 0374 response.
 - b. Revise openings for overhead doors 0234X-4, 0234X-5, and 0234X-6 and adjust dimension string. Change previously issued with RFI 0374 response.

Item ASI30-A3

Sheet A115

1. Revise Plan 1/A115;
 - a. Delete elevation tag reference 8/A424 from Technology Classroom 1135. Change previously issued with RFI 0336 response.
 - b. Add dimensions for equipment on east wall of Technology Classroom 1135.

Item ASI25-A4

Sheet A125

1. Revise Plan 1/A125;
 - a. Revise (2) windows in Technology 1135 to be Window Type 40 as shown.
 - b. Delete (1) window Type 40 in Language 1133 as shown.
 - c. Relocate (1) window Type 40 from Language 1133 to Language 1131 as shown.
 - d. Add dimensions to window locations as shown.

Item ASI30-A5

Sheet A131

1. Revise Plan 1/A131;
 - a. Add dimensions to snow guards. Previously issued in RFI 0322 response.
 - b. Revise solatube locations as shown. Changes previously issued in RFI 0319.R1 response

Item ASI30-A6

Sheet A132

1. Revise Plan 1/A132;
 - a. Revise solatube locations as shown. Changes previously issued in RFI 0319.R1 response
 - b. ADD keynote "5.60; ACCESS PANEL – CENTER OPENING BETWEEN VERTICAL SUPPORTS. RE;STRUCT." Structure will provide additional detail with RFI 0380 Response.
 - c. ADD access panel in screen wall as shown to provide access to RTU

Item ASI30-A7

Sheet A133

1. Revise Plan 1/A133;
 - a. Revise solatube locations as shown. Changes previously issued in RFI 0319.R1 response
 - b. ADD keynote "5.60; ACCESS PANEL – CENTER OPENING BETWEEN VERTICAL SUPPORTS. RE;STRUCT." Structure will provide additional detail with RFI 0380 Response.
 - c. ADD access panel in screen wall as shown to provide access to RTU

Item ASI30-A8

Sheet A134

1. Revise Plan 1/A134;
 - a. Revise solatube locations as shown. Changes previously issued in RFI 0319.R1 response
 - b. ADD keynote "5.60; ACCESS PANEL – CENTER OPENING BETWEEN VERTICAL SUPPORTS. RE;STRUCT." Structure will provide additional detail with RFI 0380 Response.
 - c. ADD access panel in screen wall as shown to provide access to RTU.

Item ASI30-A9

Sheet A135

1. Revise Plan 1/A135;
 - a. Add dimensions to snow guards. Previously issued in RFI 0322 response.
 - b. Revise solatube locations as shown. Changes previously issued in RFI 0319.R1 response

Item ASI30-A10

Sheet A136

1. Revise Plan 1/A136;

- a. Revise solatube locations as shown. Changes previously issued in RFI 0319.R1 response

Item ASI30-A11

Sheet AC113

1. Revise Plan 1/AC113; add B.O. Ceiling elevations as shown for clarity

Item ASI30-A12

Sheet AC114

1. Revise Plan 1/AC114;
 - a. add B.O. Ceiling elevations as shown for clarity
 - b. Revise ceiling configuration in Planning 1830C as shown. Chase for solatubes was deleted in previous ASI, ceiling was never revised to reflect that change.

Item ASI30-A13

Sheet AC121

1. Revise Plan 1/AC121; add dimension to tapered soffit in coordination with structural drawings and steel submittal.

Item ASI30-A14

Sheet AC125

1. Revise Plan 1/AC125; add dimension to tapered soffit in coordination with structural drawings and steel submittal.

Item ASI30-A15

Sheet A408

1. Revise Plan 1/A408;
 - a. Revise track radius to be 10'-0" all (4) corners. Change previously issued in RFI 0314 response.
 - b. Add plan callouts 2/A408, 3/A408, and 4/A408 as shown.
 - c. Add enlarged plan 2/A408
 - d. Add enlarged plan 3/A408
 - e. Add enlarged plan 4/A408

Item ASI30-A16

Sheet A421

1. Revise Elevation 3/A421;
 - a. Add dimension to pendant light fixtures as shown.
 - b. Revise linework as shown for clarity.
2. Revise Elevation 5/A421; add dimensions to backpack hooks for clarity
3. Revise Elevation 12/A421; add dimensions to backpack hooks for clarity
4. Revise Elevation 13/A421; add dimensions to backpack hooks for clarity

Item ASI30-A17

Sheet A506

1. Revise Detail 1/A506; Update detail references
2. Revise Detail 4/A506; Update detail references
3. Add Detail 7/A506
4. Add Detail 12/A506
5. Revise Detail 6/A506; Update detail references
6. Revise Detail 21/A506; Update detail references

Item ASI30-A18

Sheet A600

2. Revise Lower Level Door Schedule in coordination with door submittal and previously issued ASI's as noted;
 - a. Door 0134: revise fire rating to 45min, frame to F1, Door Type to 1B, and door glazing G-2
 - b. Door 0134A: revise fire rating to 45min
 - c. Door 0136: revise fire rating to 45min
 - d. Door 0142X-1: revise hardware group to AL-12
 - e. Door 0215-4: revise door to HM-1A, HM-F1
 - f. Door 0215CC: revise door hardware group to 054
 - g. Door 0227-1: revise door hardware to 024.03 per previously issued ASI 12.
 - h. Door 0227-2: revise door hardware to 024.02 per previously issued ASI 12.
 - i. Door 0234X-4: revise door width to 11'-4"
 - j. Door 0234X-5: revise door width to 11'-4"
 - k. Door 0234X-6: revise door width to 11'-4"
 - l. Door C0200: revise door frame to F1
 - m. Door C0205-2: revise door frame to F1, add fire rating 120 MIN
 - n. Door C0700-2: revise door frame to F1
 - o. Door L0217: delete glazing G-2, revise door frame to F1, add fire rating 120 MIN
 - p. Door R0138: revise fire rating to 45min
 - q. Door R0132: revise fire rating to 45min
 - r. Door V0110-2: revise frame type to 'K'

Item ASI30-A19

Sheet A601

1. Revise Main Level Door Schedule in coordination with door submittal and previously issued ASI's as noted;
 - a. Door 1226-2: revise door type to WD
 - b. Door 1311: revise fire rating to non-rated
 - c. Door 1313: revise fire rating to non-rated
 - d. Door 1314: revise fire rating to non-rated
 - e. Door 1315: revise fire rating to non-rated
 - f. Door 1316: revise fire rating to non-rated
 - g. Door 1322X-1: revise fire rating to non-rated
 - h. Door 1351C: revise door type to WD
 - i. Door 1830C: revise door to WD-1D, HM-F4
 - j. Door C1110-5: add fire rating 45 MIN
 - k. Door L1217: add fire rating 120 MIN
 - l. Door L1219-2: revise frame type to '13'
 - m. Door L1219-4: revise frame type to '13'
 - n. Door M1229X-1: revise door hardware to 024.01 per previously issued ASI 12.

Item ASI30-A20

Sheet A602

1. Revise Frame Type 15; revise height as shown in coordination with head detail. Previous height conflicted.
2. Revise Frame Type 19;
 - a. revise mullion location as shown to align with adjacent storefront.
 - b. Revise jamb detail reference. Previous reference inaccurate.
 - c. Revise Frame 21; revise mullion location as shown to align with adjacent storefront.

Item ASI30-A21

Sheet A603

1. Revise Frame Type 40; revise width as shown
2. DELETE Frame Type 40

Item ASI30-A22

Sheet A605

1. Revise Frame Type 63; Reduce height as shown. Previous height conflicted with ceiling.
2. Revise Frame Type 75; Reduce height as shown. Previous height conflicted with ceiling.
3. ADD Frame Type 77 as shown
4. ADD Frame Type 78 as shown

Item ASI30-A23

Sheet A606

1. Revise Frame Type O; revise dimensions as shown.

Item ASI30-A24

Sheet A620

1. Revise Detail 11/A620; Update detail references.
2. ADD Detail 16/A620; add detail of door lite sliding cover
3. ADD Detail 17/A620; add detail of door lite sliding cover

Item ASI25-A25

Sheet I001

1. Revise Finish Material Schedules; Add IHP-1 and IHP-9 as shown.
2. ADD General Note "13. USE EPOXY GROUT AT ALL SHOWER WALLS AND FLOORS WHERE TILE IS INDICATED; USE EPOXY GROUT AT FLOORS ADJACENT TO SHOWERS, THE ENTIRE FLOOR WITHIN THE WALLS OF THE SAME ROOM SHALL BE EPOXY." As shown.

End of ASI.

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 30
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 07.16.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Architectural Sheets:

Item ASI30-A1

Sheet A104

1. Revise Plan 1/A104; add overhead door 0724-2 to Classroom 0724. Previously deleted from plan by mistake, but never removed from scope.

Item ASI30-A2

Sheet A106

1. Revise Plan 1/A106;
 - a. Add plan detail callouts 10/A522 as shown. Change previously issued with RFI 0374 response.
 - b. Revise openings for overhead doors 0234X-4, 0234X-5, and 0234X-6 and adjust dimension string. Change previously issued with RFI 0374 response.

Item ASI30-A3

Sheet A115

1. Revise Plan 1/A115;
 - a. Delete elevation tag reference 8/A424 from Technology Classroom 1135. Change previously issued with RFI 0336 response.
 - b. Add dimensions for equipment on east wall of Technology Classroom 1135.

Item ASI25-A4

Sheet A125

1. Revise Plan 1/A125;
 - a. Revise (2) windows in Technology 1135 to be Window Type 40 as shown.
 - b. Delete (1) window Type 40 in Language 1133 as shown.
 - c. Relocate (1) window Type 40 from Language 1133 to Language 1131 as shown.
 - d. Add dimensions to window locations as shown.

Item ASI30-A5

Sheet A131

1. Revise Plan 1/A131;
 - a. Add dimensions to snow guards. Previously issued in RFI 0322 response.
 - b. Revise solatube locations as shown. Changes previously issued in RFI 0319.R1 response

Item ASI30-A6

Sheet A132

1. Revise Plan 1/A132;
 - a. Revise solatube locations as shown. Changes previously issued in RFI 0319.R1 response
 - b. ADD keynote "5.60; ACCESS PANEL – CENTER OPENING BETWEEN VERTICAL SUPPORTS. RE;STRUCT." Structure will provide additional detail with RFI 0380 Response.
 - c. ADD access panel in screen wall as shown to provide access to RTU

Item ASI30-A7

Sheet A133

1. Revise Plan 1/A133;
 - a. Revise solatube locations as shown. Changes previously issued in RFI 0319.R1 response
 - b. ADD keynote "5.60; ACCESS PANEL – CENTER OPENING BETWEEN VERTICAL SUPPORTS. RE;STRUCT." Structure will provide additional detail with RFI 0380 Response.
 - c. ADD access panel in screen wall as shown to provide access to RTU

Item ASI30-A8

Sheet A134

1. Revise Plan 1/A134;
 - a. Revise solatube locations as shown. Changes previously issued in RFI 0319.R1 response
 - b. ADD keynote "5.60; ACCESS PANEL – CENTER OPENING BETWEEN VERTICAL SUPPORTS. RE;STRUCT." Structure will provide additional detail with RFI 0380 Response.
 - c. ADD access panel in screen wall as shown to provide access to RTU.

Item ASI30-A9

Sheet A135

1. Revise Plan 1/A135;
 - a. Add dimensions to snow guards. Previously issued in RFI 0322 response.
 - b. Revise solatube locations as shown. Changes previously issued in RFI 0319.R1 response

Item ASI30-A10

Sheet A136

1. Revise Plan 1/A136;

- a. Revise solatube locations as shown. Changes previously issued in RFI 0319.R1 response

Item ASI30-A11

Sheet AC113

1. Revise Plan 1/AC113; add B.O. Ceiling elevations as shown for clarity

Item ASI30-A12

Sheet AC114

1. Revise Plan 1/AC114;
 - a. add B.O. Ceiling elevations as shown for clarity
 - b. Revise ceiling configuration in Planning 1830C as shown. Chase for solatubes was deleted in previous ASI, ceiling was never revised to reflect that change.

Item ASI30-A13

Sheet AC121

1. Revise Plan 1/AC121; add dimension to tapered soffit in coordination with structural drawings and steel submittal.

Item ASI30-A14

Sheet AC125

1. Revise Plan 1/AC125; add dimension to tapered soffit in coordination with structural drawings and steel submittal.

Item ASI30-A15

Sheet A408

1. Revise Plan 1/A408;
 - a. Revise track radius to be 10'-0" all (4) corners. Change previously issued in RFI 0314 response.
 - b. Add plan callouts 2/A408, 3/A408, and 4/A408 as shown.
 - c. Add enlarged plan 2/A408
 - d. Add enlarged plan 3/A408
 - e. Add enlarged plan 4/A408

Item ASI30-A16

Sheet A421

1. Revise Elevation 3/A421;
 - a. Add dimension to pendant light fixtures as shown.
 - b. Revise linework as shown for clarity.
2. Revise Elevation 5/A421; add dimensions to backpack hooks for clarity
3. Revise Elevation 12/A421; add dimensions to backpack hooks for clarity
4. Revise Elevation 13/A421; add dimensions to backpack hooks for clarity

Item ASI30-A17

Sheet A506

1. Revise Detail 1/A506; Update detail references
2. Revise Detail 4/A506; Update detail references
3. Add Detail 7/A506
4. Add Detail 12/A506
5. Revise Detail 6/A506; Update detail references
6. Revise Detail 21/A506; Update detail references

Item ASI30-A18

Sheet A600

2. Revise Lower Level Door Schedule in coordination with door submittal and previously issued ASI's as noted;
 - a. Door 0134: revise fire rating to 45min, frame to F1, Door Type to 1B, and door glazing G-2
 - b. Door 0134A: revise fire rating to 45min
 - c. Door 0136: revise fire rating to 45min
 - d. Door 0142X-1: revise hardware group to AL-12
 - e. Door 0215-4: revise door to HM-1A, HM-F1
 - f. Door 0215CC: revise door hardware group to 054
 - g. Door 0227-1: revise door hardware to 024.03 per previously issued ASI 12.
 - h. Door 0227-2: revise door hardware to 024.02 per previously issued ASI 12.
 - i. Door 0234X-4: revise door width to 11'-4"
 - j. Door 0234X-5: revise door width to 11'-4"
 - k. Door 0234X-6: revise door width to 11'-4"
 - l. Door C0200: revise door frame to F1
 - m. Door C0205-2: revise door frame to F1, add fire rating 120 MIN
 - n. Door C0700-2: revise door frame to F1
 - o. Door L0217: delete glazing G-2, revise door frame to F1, add fire rating 120 MIN
 - p. Door R0138: revise fire rating to 45min
 - q. Door R0132: revise fire rating to 45min
 - r. Door V0110-2: revise frame type to 'K'

Item ASI30-A19

Sheet A601

1. Revise Main Level Door Schedule in coordination with door submittal and previously issued ASI's as noted;
 - a. Door 1226-2: revise door type to WD
 - b. Door 1311: revise fire rating to non-rated
 - c. Door 1313: revise fire rating to non-rated
 - d. Door 1314: revise fire rating to non-rated
 - e. Door 1315: revise fire rating to non-rated
 - f. Door 1316: revise fire rating to non-rated
 - g. Door 1322X-1: revise fire rating to non-rated
 - h. Door 1351C: revise door type to WD
 - i. Door 1830C: revise door to WD-1D, HM-F4
 - j. Door C1110-5: add fire rating 45 MIN
 - k. Door L1217: add fire rating 120 MIN
 - l. Door L1219-2: revise frame type to '13'
 - m. Door L1219-4: revise frame type to '13'
 - n. Door M1229X-1: revise door hardware to 024.01 per previously issued ASI 12.

Item ASI30-A20

Sheet A602

1. Revise Frame Type 15; revise height as shown in coordination with head detail. Previous height conflicted.
2. Revise Frame Type 19;
 - a. revise mullion location as shown to align with adjacent storefront.
 - b. Revise jamb detail reference. Previous reference inaccurate.
 - c. Revise Frame 21; revise mullion location as shown to align with adjacent storefront.

Item ASI30-A21

Sheet A603

1. Revise Frame Type 40; revise width as shown
2. DELETE Frame Type 40

Item ASI30-A22

Sheet A605

1. Revise Frame Type 63; Reduce height as shown. Previous height conflicted with ceiling.
2. Revise Frame Type 75; Reduce height as shown. Previous height conflicted with ceiling.
3. ADD Frame Type 77 as shown
4. ADD Frame Type 78 as shown

Item ASI30-A23

Sheet A606

1. Revise Frame Type O; revise dimensions as shown.

Item ASI30-A24

Sheet A620

1. Revise Detail 11/A620; Update detail references.
2. ADD Detail 16/A620; add detail of door lite sliding cover
3. ADD Detail 17/A620; add detail of door lite sliding cover

Item ASI25-A25

Sheet I001

1. Revise Finish Material Schedules; Add IHP-1 and IHP-9 as shown.
2. ADD General Note "13. USE EPOXY GROUT AT ALL SHOWER WALLS AND FLOORS WHERE TILE IS INDICATED; USE EPOXY GROUT AT FLOORS ADJACENT TO SHOWERS, THE ENTIRE FLOOR WITHIN THE WALLS OF THE SAME ROOM SHALL BE EPOXY." As shown.

End of ASI.

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 31
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 06.25.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Architectural Sheets:

Item ASI31-A1

Sheet A300

1. Add Keynote Legend as shown on attached revised sheet
 - a. Add Keynote 23.53 RTU, RE: MECH
 - b. Add Keynote 32.08 PERFORATED FOUNDATION DRAIN PIPE
2. Revise Section 1/A300;
 - a. Add keynote 23.53 as shown.
 - b. Add Screen Wall top and bottom elevations in coordination with mechanical equipment submittal. Screen wall is to be 6" minimum above the top of the RTU.
 - c. Add detail callout 1/A502 TYP as shown.

Item ASI31-A2

Sheet A301

1. Revise Keynote Legend as shown on attached revised sheet
 - a. Add Keynote 23.53 RTU, RE: MECH
2. Revise Section 1/A301;
 - a. Add keynote 23.53 as shown.
 - b. Add Screen Wall top and bottom elevations in coordination with mechanical equipment submittal. Screen wall is to be 6" minimum above the top of the RTU.
 - c. Add detail callout 1/A502 TYP as shown.

Item ASI31-A3

Sheet A302

1. Revise Keynote Legend as shown on attached revised sheet
 - a. Add Keynote 23.53 RTU, RE: MECH
2. Revise Section 1/A301;
 - a. Add keynote 23.53 as shown.
 - b. Add Screen Wall top and bottom elevations in coordination with mechanical equipment submittal. Screen wall is to be 6" minimum above the top of the RTU.
 - c. Add detail callout 1/A502 TYP as shown.

End of ASI.

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 32 R
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 7/27/20 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item ASI32-E-001

Sheet E-002

1. **REVISE** mechanical equipment schedule to change MOCP of AC/CU units listed.
2. **REVISE** luminaire type T1A to clarify non-color tunable requirement.

Item ASI32-E-002

Sheet E-101

1. **REVISE** Luminaire type in corridor.

Item ASI32-E-003

Sheet E-101

1. **REVISE** Luminaire type in corridor.

Item ASI32-E-004

Sheet E-104

1. **REVISE** luminaire type in Staff, Storage and Prep rooms.
2. **ADD** keynote in classrooms as indicated.

Item ASI32-E-005

Sheet E-105

1. **REVISE** Luminaire type in corridor.

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Item ASI32-E-006

Sheet E-111

1. **REVISE** plans to include keynote 103 in NOVA classrooms as indicated.
2. **REVISE** plans to include keynote 103 in Professional Development rooms as indicated.
3. **REVISE** luminaire type in Facilities Office to be non-color tuning as indicated.

Item ASI32-E-007

Sheet E-112

1. **REVISE** luminaire type in LS/Lunch to be non-color tuning.
2. **ADD** keynote 103 in BEST CR.
3. **ADD** keynote 103 in QT/Sensory, Life Skills and Speech.
4. **REVISE** luminaire type in TO Hall to be non-color tuning.
5. **Add** keynote 103 in NOVA classrooms as indicated.

Item ASI32-E-008

Sheet E-113

1. **ADD** keynote 103 in Special Ed CR.
2. **REVISE** luminaire type in Prep and Staff Room.
3. **ADD** EM as indicated.
4. **ADD** EM in planning.

Item ASI32-E-009

Sheet E-114

1. **ADD** keynote 103 in classroom.
2. **REVISE** luminaire type in Prep and Staff Room.
3. **ADD** EM as indicated.
4. **ADD** EM in planning.

Item ASI32-E-010

Sheet E-115

1. **ADD** keynote 103 in Art Room.
2. **ADD** keynote 103 in Professional Development rooms.
3. **REVISE** luminaire type in corridor as indicated.
4. **REVISE** luminaire in control booth.

Item ASI32-E-011

Sheet E-116

1. **REVISE** luminaire type in Vocal/Drama.

End of ASI 32

Attachments:

CC:

SUBMITTED BY: _____
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 33
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 07.13.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Architectural Sheets:

Item ASI33-A1

Sheet A111

1. Revise 1/A111;
 - a. Add furring wall F3A_B in Principal 1111L to conceal brace frame.
 - b. Adjust dimension string as shown.
 - c. Add furring wall F3A_B to conceal column adjacent to door C1125X-2

Item ASI33-A2

Sheet A201

2. Revise 2/A201;
 - a. Add additional keynotes for clarity
 - b. **REVISE** T.O.Wall height to screen mechanical equipment. Submitted height for mechanical equipment is tall than previously designed for. Raise parapet 1' this area.
 - c. Revise storefront frame number to be Frame Type 4. Previous designation incorrect.
3. Revise 3/A201;
 - a. Add additional keynotes for clarity
 - b. Revise CWP patterning as shown.
 - c. **REVISE** T.O.Wall height to screen mechanical equipment. Submitted height for mechanical equipment is different than design height. Raise parapet 1' this area.
4. Revise 5/A201;
 - a. Add additional keynotes and material tags for clarity
 - b. Revise CWP patterning as shown.
5. Revise 8/A201;

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- a. Add additional keynotes for clarity
6. Revise 8/A201;
 - a. Add additional material tags for clarity
 - b. Revise CWP patterning as shown.
7. 11/A201;
 - a. Revise CWP patterning as shown

Item ASI33-A3

Sheet A202

8. Revise 1/A202;
 - a. Add T.O.Wall elevation tags
 - b. Revise Storefront Frame Tags to be 77 & 78 as shown. Previous designation incorrect.
 - c. Add T.O.Screen elevation tag in coordination with previous submitted ASI 31
 - d. Add Material Tag and revise CWP patterning as shown.
9. Revise Elevation 2/A202;
 - a. Add keynote 7.52 and 4.51 for clarity.
10. Revise Elevation 3/A202;
 - a. Add keynotes 4.50, 4.13, and 4.50 for clarity
 - b. Revise CWP joint patterning as shown
 - c. Revise Storefront Frame Tags to be 77 & 78. Previous designation incorrect.
 - d. Add T.O.Screen elevation tag in coordination with previous submitted ASI 31
11. Revise Elevation 4/A202;
 - a. Revise CWP-1 joint patterning as shown
 - b. Add material tags for clarity
12. Revise Elevation 6/A202;
 - a. Revise CWP-1 joint patterning as shown
 - b. Add material tags for clarity

Item ASI33-A4

Sheet A203

1. Revise Elevation 1/A203;
 - a. Revise CWP joint patterning as shown
2. Revise Elevation 2/A203;
 - a. Revise CWP joint patterning as shown
 - b. Add T.O.Screen elevation tag in coordination with previous submitted ASI 31.
3. Revise Elevation 3/A203;
 - a. Revise CWP joint patterning as shown
4. Revise Elevation 4/A203;
 - a. Revise CWP joint patterning as shown
 - b. Add T.O.Screen elevation tag in coordination with previous submitted ASI 31.
5. Revise Elevation 5/A203;
 - a. Revise CWP joint patterning as shown
 - b. Add T.O.Screen elevation tag in coordination with previous submitted ASI 31.
6. Revise Elevation 6/A203;
 - a. Revise CWP joint patterning as shown
 - b. Add T.O.Screen elevation tag in coordination with previous submitted ASI 31.

Item ASI33-A5

Sheet A204

1. Revise Elevation 1/A204;
 - a. Revise CWP joint patterning as shown
2. Revise Elevation 2/A204;

- a. Revise CWP joint patterning as shown
- b. Add T.O.Screen elevation tag in coordination with previous submitted ASI 31.
- 3. Revise Elevation 3/A204;
 - a. Revise CWP joint patterning as shown
- 4. Revise Elevation 4/A204;
 - a. Revise CWP joint patterning as shown
 - b. Add T.O.Screen elevation tag in coordination with previous submitted ASI 31.
- 5. Revise Elevation 5/A204;
 - a. Revise CWP joint patterning as shown
 - b. Add T.O.Screen elevation tag in coordination with previous submitted ASI 31.
- 6. Revise Elevation 6/A204;
 - a. Revise CWP joint patterning as shown
 - b. Add T.O.Screen elevation tag in coordination with previous submitted ASI 31.

Item ASI33-A6

Sheet A205

- 1. Revise Elevation 2/A205;
 - a. Revise CWP joint patterning as shown
 - b. Add T.O.Wall elevation
 - c. Add Material Tags as shown for clarity
 - d. Revise Storefront Frame 40 locations in coordination with submitted Mechanical Equipment
- 2. Revise Elevation 4/A205;
 - a. Revise CWP joint patterning as shown
 - b. Add Material Tags for clarity
- 3. Revise Elevation 5/A205;
 - a. Revise CWP joint patterning as shown
- 4. Revise Elevation 6/A205;
 - a. Revise CWP joint patterning as shown
- 5. Revise Elevation 7/A205;
 - a. Revise CWP joint patterning as shown
- 6. Revise Elevation 8/A205;
 - a. Add Material Tag and dimension string

Item ASI33-A7

Sheet A206

- 1. Revise Elevation 1/A206;
 - a. Add T.O.Wall elevations for clarity
 - b. Add Material Tags for clarity
- 2. Revise Elevation 3/A206;
 - a. **REVISE** T.O.Wall elevation in coordination with Translucent Wall Panel Details.
- 3. Revise Elevation 4/A206;
 - a. Add dimension previously coordinated with RFI 0161 and RFI0323
 - b. Revise control joint location in brick as shown
- 4. Revise Elevation 5/A206;
 - a. Revise CWP joint patterning as shown
 - b. Add T.O.Wall elevations for clarity
 - c. Add Keynote 7.52 at Storefront Frames 53 and 54 in coordination with Storefront Elevations.
 - d. **REVISE** OHD withs 0234X-4, 0234X-5, and 0234X-6 previously issued with RFI 0374 response.

- e. Add control Joint and Keynotes 4.13 as shown, previously issued with RFI 0374 response.

Item ASI33-A8

Sheet A310

1. Revise Section 4/A310;
 - a. **REVISE** T.O.Wall height to screen mechanical equipment beyond. Submitted height for mechanical equipment is different than design height. Raise parapet 1' this area.

Item ASI33-A9

Sheet A317

2. Revise Section 2/A317;
 - a. Add Pre-finished Sheet Metal accent above window. Adjust dimension String. Add Keynote 7.52.
 - b. Add T.O.Wall elevation tag for clarity.

Item ASI33-A10

Sheet A405

1. Revise Detail 5/A405; Update detail
2. Revise Detail 7/A405; Update detail and dimensional information

Item ASI33-A11

Sheet A428

1. Revise Detail 2/A428; Revise control joint locations as previously issued with RFI 0374 response.

Item ASI33-A12

Sheet A500

1. Revise Detail 6/A500; Update detail references
2. Revise Detail 9/A500; Update detail references
3. DELETE detail 18/A500; detail condition does not exist.
4. Revise Detail 25/A500; Update detail references
5. Revise Detail 30/A500; Update detail references

Item ASI33-A13

Sheet A501

1. Revise Detail 3/A501; Update detail references

Item ASI33-A14

Sheet A502

1. Revise Detail 7/A502; Update detail references
2. Revise Detail 13/A502; Update detail references

Item ASI33-A15

Sheet A503

1. Add Detail 1/A503
2. Add Detail 16/A503
3. Revise Detail 24/A503; Update detail references
4. Revise Detail 26/A503; Update detail references

Item ASI33-A16

Sheet A504

1. Revise Detail 8/A504; Update detail references
2. Revise Detail 13/A504; Update detail references
3. Revise Detail 16/A504; Update detail references
4. Revise Detail 18/A504; Update detail references
5. Revise Detail 26/A504; Update detail references

Item ASI33-A17

Sheet A520

1. Revise Detail 1/A520; Update detail references
2. Revise Detail 2/A520; Update detail references
3. Revise Detail 3/A520; Update detail references
4. Revise Detail 5/A520; Update detail references
5. DELETE Detail 6/A520; Redundant Detail
6. Revise Detail 7/A520; Update detail references
7. Revise Detail 8/A520; Update detail references
8. Revise Detail 9/A520; Update detail references
9. Revise Detail 11/A520; Update detail references
10. Revise Detail 13/A520; Update detail references
11. Revise Detail 14/A520; Update detail references
12. Revise Detail 16/A520; Update detail references
13. Revise Detail 18/A520; Update detail references
14. ADD Detail 19/A520. Previously issued with ASI 0323 response.
15. ADD Detail 20/A520. Previously issued with ASI 0323 response.
16. Revise Detail 21/A520; Update detail references
17. DELETE Detail 27/A520; Redundant Detail
18. Revise Detail 29/A520; Update detail references. Rename.
19. ADD Detail 30/A520. Previously issued with ASI 0323 response.
20. ADD Detail 31/A520. Previously issued with ASI 0323 response.

Item ASI33-A18

Sheet A521

1. Revise Detail 15/A521; Update detail references
2. Revise Detail 16/A521; Update detail references
3. Revise Detail 18/A521; Update detail references
4. Revise Detail 20/A521; Update detail references
5. Revise Detail 23/A521; Update detail references
6. Revise Detail 24/A521; Update detail references
7. Revise Detail 25/A521; Update detail references
8. Revise Detail 28/A521; Update detail references
9. Revise Detail 29/A521; Update detail references
10. Revise Detail 30/A521; Update detail references

Item ASI33-A19

Sheet A522

1. Revise Detail 7/A522; Update detail references
2. Add Detail 10/A522; Previously issued with RFI 0374 response
3. Revise Detail 16/A522; Update detail references
4. Revise Detail 24/A522; Update detail references

Item ASI33-A20

Sheet A530

1. Revise Detail 15/A530; Update detail references

2. Revise Detail 20/A530; Update detail references

Item ASI33-A21

Sheet A610

1. Revise Detail 2/A610; Update detail references
2. Revise Detail 4/A610; Update detail references
3. Revise Detail 6/A610; Update detail references
4. Revise Detail 7/A610; Update detail references
5. Revise Detail 9/A610; Update detail references
6. Revise Detail 13/A610; Update detail references
7. Revise Detail 14/A610; Update detail references
8. Revise Detail 16/A610; Update detail references
9. Revise Detail 17/A610; Update detail references
10. Revise Detail 18/A610; Update detail references
11. Revise Detail 19/A610; Update detail references
12. Revise Detail 22/A610; Update detail references
13. Revise Detail 19/A610; Update detail references

Item ASI33-A22

Sheet AC111

1. Revise RCP 1/AC111;
 - a. Update CWP joint patterning as shown.
 - b. Revise solatube locations in Professional Development 1211 and Health Room 1121, previously coordinated in RFI 0319.R1 response

Item ASI33-A23

Sheet AC112

1. Revise RCP 1/AC111;
 - a. Update CWP joint patterning as shown.
 - b. Revise solatube locations in Best CR 1331, previously coordinated in RFI 0319.R1 response
 - c. Revise Light fixture locations and quantity in open to below area above Library.

End of ASI.

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 34
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 07.22.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Architectural Sheets:

Item ASI34-A1

Sheet A422

1. Updated prep room wall cabinets to accommodate

Item ASI34-A2

Sheet A433

2. At display cases, changed 40" wide doors to 20"

Item ASI34-A3

Sheet A434

3. Added clarification dimensions at display cases, changed 36" wide doors to 18"

Item ASI34-A4

Sheet A451

1. added clarification elevation tags at reception

Item ASI34-A5

Sheet A452

1. added clarification elevation and section for reception desk

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves
Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 36
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 08.11.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

The following Architect's Supplemental Instructions are to bring the documents up to match the CSR Log that was part of the final GMP. This includes accepted cost reduction items as part of that process.

Project Manual:

Item ASI36-PM1

- 07 5400 Thermoplastic Membrane Roofing
1. 2.03 Membrane Roofing and Associated Materials
 - a. Revise Paragraph C to read as follows:
Provide 6 mil polyethylene vapor retarder approved by roof manufacturer complying with requirements of fire rating classification; compatible with roofing and insulation materials.

Item ASI36-PM2

- 07 1300 Sheet Waterproofing
1. 2.02 Membrane Materials
 - a. Revise Paragraph A to read as follows:
 - A. Spray applied Waterproofing
 1. Thickness: Mill thickness per manufacturers recommendation.
 2. Products:
 - a. Tremco TP-260

Item ASI36-PM3

- 08 36113 Sectional Doors
1. 2.01 Manufacturers
 - a. Revise Paragraph A to read as follows:
Aluminum Sectional Doors - Basis of Design: Raynor Garage Doors: raynor.com.
AlumaView Model No. AV200 and AV300.
 - b. Add the following item below Paragraph A.
 1. Provide Model No. AV200 at interior locations and provide AV300 at exterior locations.

Item ASI36-PM4

- 10 7113.43 Fixed Sunscreens
1. 2.02 Sun Screens
 - a. Revise Paragraph A.2 to read as follows:
Vertical Louver Type: Vertical blade shape standard of manufacture.
 - b. Revise Paragraph A.4 to read as follows:
Vertical Louver Size: Per manufacture standard blade depth.

Item ASI36-PM5

- 11 400 Food Service Equipment
1. 2.026 Kitchen Equipment Contractors
 - a. Add United Restaurant Supply as an approved Kitchen Equipment Contractor.

Item ASI36-PM6

- 12 2400 Window Shades
2. 2.01 Manufactures
 - a. Add Hunter Douglas as approved Manufacturer.

Landscape Sheets:**Item ASI36-L1**

- Sheet LS100
1. Delete 6 landscaping logs as indicated on the attached revised Sheet LS100.

Item ASI36-L2

- Sheet LS101
1. Delete 6 landscaping logs as indicated on the attached revised Sheet LS101.

Item ASI36-L3

- Sheet LS102
1. Delete 6 landscaping logs as indicated on the attached revised Sheet LS102.

Item ASI36-L4

- Sheet LS401
1. Detail 1/LS401: Paint (2) 4-square games in lieu of sandblasting and staining as indicated on the attached revised Sheet LS401.

Item ASI36-L5

- Sheet LS403
1. Delete 6 landscaping logs as indicated on the attached revised Sheet LS403.

Item ASI36-L6

Sheet LS405

1. Delete 6 landscaping logs as indicated on the attached revised Sheet LS405.

Architectural Sheets:**Item ASI36-A1**

Sheet A102

1. Learning Center 0111X;
 - a. Remove Circulation Desk and Kiosk as indicated on the attached revised Sheet A102.

Item ASI36-A2

Sheet A104

1. Classrooms;
 - a. Remove one mobile 3' base cabinet and one 3' wide mobile shelf unit in each classroom as indicated on the attached revised Sheet A104.

Item ASI36-A3

Sheet A113

1. Classrooms;
 - a. Remove one mobile 3' base cabinet and one 3' wide mobile shelf unit in each classroom as indicated on the attached revised Sheet A113.

Item ASI36-A4

Sheet A114

1. Classrooms;
 - a. Remove one mobile 3' base cabinet and one 3' wide mobile shelf unit in each classroom as indicated on the attached revised Sheet A114.

Item ASI36-A5

Sheet A115

1. Classrooms;
 - a. Remove one mobile 3' base cabinet and one 3' wide mobile shelf unit in each classroom as indicated on the attached revised Sheet A115.

Item ASI36-A6

Sheet A421

1. Interior Elevation 10/A421;
 - a. Remove one mobile 3' base cabinet and one 3' wide mobile shelf unit in each classroom as indicated on the attached revised Sheet A113.

Item ASI36-A7

Sheet A451

1. Details;
 - a. Remove Details associated with library circulation desk as indicated on the attached revised Sheet A451.

Item ASI36-A8

Sheet A452

1. Details;
 - b. Remove Details associated with library kiosk as indicated on the attached revised Sheet A452.

End of ASI.

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 37
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 08/05/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Item ASI37-E-001

Sheet E-201

1. **ADD** 120V circuit for flush valves and faucets as indicated.

Item ASI37-E-002

Sheet E-202

1. **ADD** 120V circuit for flush valves and faucets as indicated.

Item ASI37-E-003

Sheet E-204

1. **ADD** 120V circuit for flush valves and faucets as indicated.

Item ASI37-E-004

Sheet E-205

1. **ADD** 120V circuit for flush valves and faucets as indicated.

Item ASI37-E-005

Sheet E-206

1. **ADD** 120V circuit for flush valves and faucets as indicated.
2. **REVISE** voltage for mat lift as indicated.

Item ASI37-E-006

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Sheet E-211

1. **ADD** 120V circuit for flush valves and faucets as indicated.

Item ASI37-E-007

Sheet E-212

1. **ADD** 120V circuit for flush valves and faucets as indicated.

Item ASI37-E-008

Sheet E-213

1. **ADD** 120V circuit for flush valves and faucets as indicated.

Item ASI37-E-009

Sheet E-214

1. **ADD** 120V circuit for flush valves and faucets as indicated

Item ASI37-P-001

Sheet P-002

1. **REVISE** L-1 Faucet
2. **REVISE** S-1, S-2, S-5, S-6, S-7, S-8, S-10 Faucet
3. **REVISE** UR-1 Flush Valve

End of ASI 38

Attachments:

CC:

SUBMITTED BY: _____

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 38
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 07/28/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item ASI38-E-001

Sheet E-002

1. **REVISE** Luminaire schedule to include luminaire types LP8B and LP4CT (color tunable linear direct/indirect).
2. **ADD** luminaire type "P4A", "P4B", and "P4C".
3. **REVISE** luminaire specification for luminaire type "P4".

Item ASI38-E-002

Sheet E-112

1. **REVISE** luminair types in NOVA classroom to be color tunable "LP8B" and "LP4CT".
2. **REVISE** luminaire type and location in media center wedge as indicated.

Item ASI38-E-003

Sheet E-115

1. **REVISE** Luminaires in language and technology classrooms to include color tuning (luminaire type "LP8B").

End of ASI 38

Attachments:
CC:

SUBMITTED BY: _____

Signature

Rick Taves

Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 39
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 08/17/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Attached is the specifications for the lift station.

End of ASI 39

Attachments:
CC:

SUBMITTED BY: _____

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 40
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 08/31/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item:

1. Detail 4/LS502
 - a. Revise backstop footing detail.

End of ASI 40

Attachments:

CC:

SUBMITTED BY: _____

Signature

Rick Taves

Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 41
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 08.06.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

See attached revised responsibility matrix for technology work.

Attachments:
CC:

SUBMITTED BY: _____

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 42
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 08/17/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item ASI42-E-001

Sheet E-002

1. **REVISE** Mechanical Equipment Schedule to reflect revisions required following review of the mechanical equipment submittals.

End of ASI 42

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT: Newton Middle School
4001 E Arapahoe Rd
Littleton, CO 80122

OWNER: Littleton Public Schools
c/o Jacobs
5776 S. Cocker Street
Littleton, CO 80120

TO CONTRACTOR: GH Phipps
5995 Greenwood Plaza Blvd,
Greenwood Village, CO 80111

ASI Number: 44

DATE OF ISSUANCE: 08/20/2020

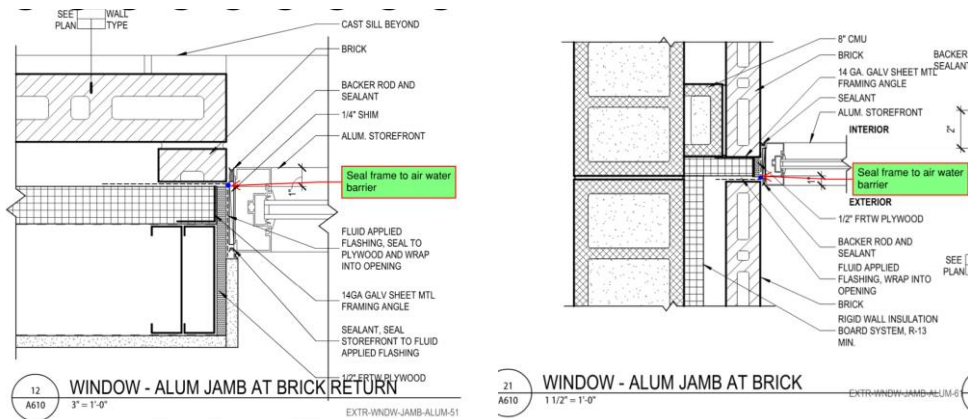
ARCHITECT PROJECT NO.: 19008.00

ARCHITECT:
R.T.A., Inc.
19 South Tejon Street, Suite 300
Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

1. Provide a 3rd row of caulking at exterior windows to brick veneer as noted in the attached sketches.



End of ASI 44

Attachments:
CC:

SUBMITTED BY: _____
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 45
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 09/11/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item ASI45-E-101

Sheet E-115

1. DELETE LED flat panels and control from theatrical control room.

Item ASI 45-Theatrical lighting and rigging systems

Sheets LT001, LT002, LTC115, LT301, LT420

See sheets for changes and clarifications

Specifications 116133 Theatrical rigging systems

Specifications 265561 Theatrical lighting systems

Item ASI 45-A 101

Sheet A405

See clarification of rigging layout

End of ASI 45

Attachments: E115, A405, LT001, LT002, LTC115, LT301, LT420
CC:

SUBMITTED BY: Will Mettling
Signature

Rick Taves
Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 46R
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 08/28/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

ASI-46 08.19.2020 CHANGE NOTES

- Sheet A401 - Add TA-10, PAPER TOWEL DISPENSER, to the Toilet Accessories Schedule
Add TA-10 to as shown to each rest room; add tag for TA-08 and TA-10 to each flex room sink
- Sheet A402 - Add TA-10, PAPER TOWEL DISPENSER, to the Toilet Accessories Schedule
Add TA-10 to as shown to each rest room' add tag for TA-08 and TA-10 to each flex room sink
- Sheet A406 - Add TA-10, PAPER TOWEL DISPENSER, to the Toilet Accessories Schedule
Add TA-10 to as shown to each rest room and sinks in rooms 0135x and 0139x
Add TA-08 at sinks in rooms 0135x and 0139x; refer to referenced elevations
- Sheet A421 - Add TA-08 and TA-10 at sink shown in elevation 2/A421
- Sheet A422 - Add TA-08 and TA-10 at sinks shown in elevations 2/A422, 7/A422, 8/A422, 9/A422 (all science); adjust location of drying racks
rooms), 10/A422 (all prep rooms), 13/A422 (all staff rooms)
- Sheet A423 - Add TA-08 and TA-10 at sinks shown in elevations 1/A423, 2/A423, 6/A423, 9/A423;
Reduce height of cabinet above sinks to be 24-inches high
- Sheet A424 - Add TA-08 and TA-10 at sink shown in elevation 5/A424; reduce height of cabinet above sink to be 24-inches high; Add tags to TA-08 and TA-10 to sinks as shown in elevation 7/A424
- Sheet A426 - Add TA-08 and TA-10 at sink as shown; change TXT code to TXT-2D as shown in elevation 5/A426
- Sheet A430 - Add TA-08 and TA-10 at sinks shown in elevations 8/A430, 13/A430, 16/A430, 18/A430;
where cabinets exist above sink, reduce height to 24-inches high
- Sheet A431 - Add TA-08 and TA-10 at sinks shown in elevations 2/A431, 5/A431, 9/A431, 13/A431,
14/A431, 16/A431; reduce height of cabinet above sink to 24-inch high
- Sheet A432 - Casework at elevation 8/A432 to be PL-4
- Sheet I001 - Updated Finishes TXT-2F and TXT-2G
- Sheet I104 - Adjust flooring to accommodate door location in Staff Room 0715
- Sheet I105 - Change flooring tag at ramp to front of stage to RF-3; change back of platform 0222A to SC-1

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- Sheet I106 - Change flooring type in room C0205E to LVT-1D
- Sheet I111 - Change flooring type in room L1219 to RF-2
- Sheet I112 - Change flooring type in room 1352A to LVT-1E
- Sheet I113 - Adjust flooring to accommodate door location in Staff Room 1615
- Sheet I114 - Adjust flooring to accommodate door location in Staff Room 1815

End of ASI 46

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 47
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 08/21/2020
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

1. See the attached revised plumbing specification to clarify backing for urinals.
2. Backing for urinals shall be 2 layers of fire treated 3/4" plywood.

End of ASI 47

Attachments:
CC:

SUBMITTED BY: _____ Rick Taves
Signature Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 48
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 08/26/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item ASI48-A-112
Sheet A112

1. Provide a shaft next to and adjust door 1331.

Item ASI48-M-102

Sheet M-102

1. **Add.** 6" exhaust duct to crawl space from general exhaust system above. Refer to M-202 notes.
2. **Add.** 6" supply duct from TB 4-11 low pressure system. Damper to be balanced to 70 CFM.

Sheet M-112

1. **Add.** 6" exhaust duct routed down through chase in Best CR 1331 to crawl space. Balance damper to 70 CFM.
2. **Revise.** Rebalanced exhaust damper in JC-J1322B from 100 CFM to 40 CFM

End of ASI 48

Attachments:
CC:

SUBMITTED BY: Jordan Kinacid-Smith
Signature

Rick Taves
Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 50R
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 10/05/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

1. See the attached drawings for added details for the jamb of overhead sectional doors.

End of ASI 50R

Attachments: A600.pdf, A601.pdf
CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT: **Newton Middle School** **ASI Number: 51**
4001 E Arapahoe Rd
Littleton, CO 80122

OWNER: **Littleton Public Schools** **DATE OF ISSUANCE: 08.28.2020**
c/o Jacobs
5776 S. Cocker Street
Littleton, CO 80120 **ARCHITECT PROJECT NO.: 19008.00**

TO CONTRACTOR: **GH Phipps** **ARCHITECT:**
5995 Greenwood Plaza Blvd, R.T.A., Inc.
Greenwood Village, CO 80111 19 South Tejon Street, Suite 300
Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

The following Architect's Supplemental Instructions are issued to clarify layout and configuration of exterior building signage.

Architectural Sheets:

Item ASI51-A1

Sheet A201

1. Exterior Elevation 11/A201;
 - a. Add exterior sign clarification information at athletics entrance as indicated on the attached revised Sheet A201.
2. Exterior Elevation 5/A201;
 - a. Add exterior sign clarification information at the main building entrance as indicated on the attached revised Sheet A201.
 - b. Add information regarding vinyl address numbers as indicated on the attached revised Sheet A201.
 - c. Add exterior sign information including district standard logo and text above administration area as indicated on the attached revised Sheet A201.

Item ASI51-A2

Sheet A202

1. Exterior Elevation 7/A202;
 - a. Add exterior sign information at the Nova entrance as indicated on the attached revised Sheet A202.

Item ASI51-A3

Sheet A206

1. Exterior Elevation 1/A206;
 - a. Add exterior sign clarification information at the graphics on the translucent panels as indicated on the attached revised Sheet A202.

Item ASI51-A4

Sheet A420

1. Interior Elevation 7/A420;
 - a. Add exterior sign clarification information at the interior gym entrance as indicated on the attached revised Sheet A420.

End of ASI.

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 52
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 08.31.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Revised specification for security panel

End of ASI.

Attachments: 270600 schedule for communication systems, 281600 intrusion detection
CC:

SUBMITTED BY:

Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 53
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 09/2/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Project Manual

Section 26 05 19

1. **REVISE** section 26 05 19 Part 3, 3.01(B) as indicated.

Section 26 05 33

1. **REVISE** section 26 05 33 Part 3, 3.03(A)(22) as indicated.

End of ASI 53

Attachments:
CC:

SUBMITTED BY: Jordan Kinacid-Smith
Signature

Rick Taves
Construction Administrator

SECTION 26 019

LOW VOLTAGE ELECTRICAL POWER CONDUCTORS AND CABLES

PART 1 - GENERAL

1.01 SUMMARY:

- A. This section includes wires, cables, and connectors for power, lighting, signal, control, and related systems rated 600 volts and less.

1.02 QUALITY ASSURANCE:

- A. Manufacturers: Firms regularly engaged in manufacture of electrical wire and cable products of types, sizes, and ratings required, whose products have been in satisfactory use in similar service for not less than 5 years.
- B. Installer's Qualifications: Firm with at least 3 years of successful installation experience with projects utilizing electrical wiring and cabling work similar to that required for this project.
- C. Conform to applicable code regulations regarding toxicity of combustion products of insulating materials.

1.03 SUBMITTALS:

- A. See Section 26 05 00 Common Work Results for Electrical for Submittal requirements. Supplemental information is listed within this section.
- B. Product Data: Submit manufacturer's data on electrical wires, cables and connectors.

1.04 DELIVERY, STORAGE, AND HANDLING:

- A. Deliver wire and cable properly packaged in factory- fabricated type containers, or wound on NEMA-specified type wire and cable reels.
- B. Store wire and cable in clean dry space in original containers. Protect products from weather, damaging fumes, construction debris and traffic.
- C. Handle wire and cable carefully to avoid abrading, puncturing and tearing wire and cable insulation and sheathing. Ensure that dielectric resistance integrity of wires/cables is maintained.

PART 2 - PRODUCTS

2.01 ACCEPTABLE MANUFACTURERS:

- A. Manufacturers: Subject to compliance with requirements, provide products by the following (for each type of wire, cable, and connector):
 - 1. Wire and Cable:
 - a. American Insulated Wire
 - b. Anaconda-Ericsson Inc, Wire and Cable Div.
 - c. Belden
 - d. Brand-Rex Div., Pyle National Co
 - e. General Cable Corp
 - f. Hitemp Wires, Inc.
 - g. Phelps Dodge Cable and Wire Co.
 - h. Rome Cable Corp.
 - i. Southwire Company
 - j. Okonite
 - k. Superior Essex:
 - 1) Triangle
 - 2) Excel
 - 3) Royal
 - 2. Connectors:
 - a. O-Z/Gedney Co.
 - b. AMP, Inc.



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 54
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 11/30/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item ASI54-E-101

Sheet E002

1. **Revise** lighting control matrix to include security interface for emergency lighting circuit in public lobbies and hallways.

End of ASI 54

Attachments:

Drawing E002

SUBMITTED BY: Will Mettling
Signature

Rick Taves
Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 55
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 09/23/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

1. See attached sheets for design of the monument sign

End of ASI 55

Attachments: G001.1, AS502, S102
CC:

SUBMITTED BY: _____
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 55R.2
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 11/30/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

1. ASI 55R revises Street Address on the face of the monument sign. See attached revised Sheet AS502.

2.

Sheet T-090

Add fiber optic cabling for Monument sign.

End of ASI 55R.2

Attachments: AS502

CC:

SUBMITTED BY: _____

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 56
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 09/9/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

1. See attached drawings for final gym floor and track striping and logo. Please note that this includes an additional volleyball cross court and three additional pickleball courts as requested by the owner.

End of ASI 56

Attachments: A407, A408, Gym striping plan, Gym striping detail
CC:

SUBMITTED BY: _____

Signature

Rick Taves

Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 57
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 09.10.2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

The following Architect's Supplemental Instructions are issued to provide District required updated room numbering. In order to prevent confusion with current room numbers used during construction, RTA is adding IG sheets to the drawing set to indicate the updated room numbers.

Coordinate with Sign, Fire Alarm, Technology and other trades whose work is affected by these updated room numbers.

Architectural Sheets:

Item ASI57-A1

Sheet G001

1. Table of Contents: Add Sheets IG101, IG102, IG104, IG105, IG106, IG111, IG112, IG113, IG114, IG115, IG116.

Item ASI57-A2

Sheet A100

1. Wayfinding Signage Information: Remove wayfinding signage information from Sheet A100.

Item ASI57-A3

Sheet A110

1. Wayfinding Signage Information: Remove wayfinding signage information from Sheet A110.

Item ASI57-A4

Sheets IG101, IG102, IG104, IG105, IG106, IG111, IG112, IG113, IG114, IG115, IG116.

1. Add the attached Sheets IG101, IG102, IG104, IG105, IG106, IG111, IG112, IG113, IG114, IG115, IG116 showing current way finding sign and room number information.

End of ASI.

Attachments: G001.1, A100, A110, IG101, IG,102, IG104, IG105, IG106, IG111, IG112, IG113, IG114, IG115, IG116.

CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 58
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 09/03/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item ASI58-E-101

Sheet E-206

1. **Add** spare conduits as noted on plan.

Sheet E-211

1. **Add** spare conduits as noted on plan.

End of ASI 58

Attachments:

CC:

SUBMITTED BY: Will Mettling
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 59
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 09/03/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item ASI59-E-101

Sheet E-090

1. **Revise** PV conduit as indicated for future PV installation.

End of ASI 59

Attachments:
CC:

SUBMITTED BY: Will Mettling
Signature

Rick Taves
Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 60
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 09/08/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

ASI-60 09.08.2020 CHANGE NOTES

- Sheet A428 - Updated ratio of bleacher colors
- Sheet A429 - Updated ratio of bleacher colors
- Sheet A435 - Updated and detailed wall graphics

- Sheet I001 - Updated Finishes BLCHR -1, BLCHR-2, BLCHR-3 to match manufacture available colors

End of ASI 60

Attachments:
CC:

SUBMITTED BY:	_____	<u>Rick Taves</u>
	Signature	Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 61 R1
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 12/17/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Civil Drawings

1. **C110A**
 - a. Revised grading plan for the greenhouse.
2. **C141**
 - a. Revised Storm details and profiles for greenhouse.
3. **C310**
 - a. Revised horizontal controls for greenhouse.

Landscaping

1. **Sheet LS100**
 - a. Revised greenhouse location, decorative concrete, picnic table locations and crusher fines path.
2. **Sheet LS101**
 - a. Revised greenhouse location, decorative concrete, picnic table locations and crusher fines path.
3. **Sheet LS102**
 - a. Revised greenhouse location, decorative concrete, picnic table locations and crusher fines path.
4. **Sheet 1/LS403**
 - a. Revised greenhouse location, decorative concrete, picnic table locations and crusher fines path.
5. **Sheet 1/LS405**
 - a. Revised (3) shrub locations

Plumbing

Sheet P105

1. **Revised** green house location

Sheet P204F

1. **Revised** green house location

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2. **Revised** waste piping to green house

Sheet P205F

1. **Revised** green house location
2. **Revised** waste piping to green house

Sheet P205

1. **Revised** green house location

Electrical

Sheet E105

1. **Revised** greenhouse location.

Sheet E205

1. **Revised** greenhouse location.

End of ASI 69R1

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 62
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 09/09/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

This ASI adds an additional box in the classrooms as part of the voice lift systems for the Bluetooth wall plates.

End of ASI 62

Attachments:
CC:

SUBMITTED BY: _____
Signature

Rick Taves _____
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 63R
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 10/7/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

C110

- Remove Type R inlet in drop off lane where shown.
- Add 3-ft wide curb cut
- Minor grading adjustments throughout

C110A

- Add 90-degree bend and cleanout to avoid wall footings.

C111

- Match lines adjusted
- Minor grading adjustments throughout

C112

- Match lines adjusted
- Minor grading adjustments throughout

C113

- Match lines adjusted
- Minor grading adjustments throughout

C114

- Match lines adjusted
- Minor grading adjustments throughout

C130

- Revise plaza storm laterals as noted
- Minor grading adjustments throughout

C132

- Remove Type R inlet (Line L18) in drop off lane where shown.
- Adjust Type R inlet location, storm pipe slope, and manhole connection invert per RFI-495 response and 10/2 email from contractor.

C136

- Revise inlet elevations as noted

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C137

- Add Type R inlet as shown in Line L18 plan and profile
- Add 15" area drain within Storm Line L16

C138

- Revise cleanout rim elevation as noted in Storm L20 Profile
- Add 15" area drain within Storm Line L16

C140

- Revise 18" area drain (L24, sta 16+14.01) grate elevation as noted
- Add 15" area drain along Storm Line L24 as shown
- Add 11 LF of 12" PVC storm drain to Line L24
- Add 18" area drain along L24 as shown
- Revise 24" area drain (L24, sta 14+83.01) to solid lid, pipe inverts, and elevations as noted.

C141

- Add 90-degree bend and cleanout along storm line L25 to avoid wall footing.
- Revise pipe slopes and inverts as shown.

C143

- Revise cleanout rim elevation as noted in Storm L32 Profile

7/LS500

1. Revise detail #7 Seating at Outdoor Classroom to include complete rebar layout.

End of ASI 63R

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 64
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 09/30/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Item ASI64-T-205

Sheet T-205

1. **Move** ceiling speaker from Office 0135A to Research and Design 0135X.

Item ASI64-T-206

Sheet T-206

1. **Delete** ceiling speakers from the Mens and Womens locker room because there are clock speaker combos in each of the locker rooms.

Item ASI64-T-211

Sheet T-211

1. **Add** ceiling speaker to restroom.

Item ASI64-T-212

Sheet T-212

1. **Add** WAPs to Nova corridors.

Item ASI64-T-215

Sheet T-215

1. **Delete** ceiling speakers from the Cafetorium.

Item ASI64-T-301

Sheet T-301

1. **Add** clock speaker combo to Tech/Maintenance/STO 0213.

Item ASI64-T-302

Sheet T-302

1. **Add** clock speaker combo to Tech/Maintenance/STO 0213.

Item ASI64-T-305

Sheet T-305

1. **Add** clock speaker combo to Tech/Maintenance/STO 0213.
2. **Add** wall speakers to Cafetorium.

Item ASI64-T-311

Sheet T-311

1. **Add** data drops to Reception V1111 for intercom master station.
2. **Add** data for irrigation controller in Water/Fire Riser Rm 1223x.

Item ASI64-T-316

Sheet T-316

1. **Add** data for WAPs in Gymnasium 1234.
2. **Add** data for irrigation controller in Water/Fire Riser Rm 1223x.
3. **Add** data and j-box for display in Fitness/Wellness 1226.

End of ASI 64

Attachments:

CC:

SUBMITTED BY: Josh Padley
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 65
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 09/14/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Item:

1. LS100
 - a. Revise segment of cedar fence to be chain link at northern park property.
 - b. Revise poured-in-place design.
2. LS101
 - a. Revise segment of cedar fence to be chain link at northern park property.
 - b. Revise poured-in-place design.
3. LS102
 - a. Revise segment of cedar fence to be chain link at northern park property.
 - b. Revise poured-in-place design.
4. 2/LS400
 - a. Revise poured-in-place design.

End of ASI 65

Attachments: LS100, LS101, LS102, LS400

CC:

SUBMITTED BY: _____

Signature

Rick Taves

Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 66
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 09/30/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Item:

A414 – See clarifications to learning stair details.

A428 – See bleacher color layout for 4 isle bleacher section.

End of ASI 66

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 67
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 09/28/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item ASI67-E-101

Sheet E-202

1. **Add** shade control 2D Art 133X.

Item ASI67-E-102

Sheet E-204

1. **Add** shade power and control Prep 0712A.
2. **Add** shade power and control Flex/Break Out 0730A.

Item ASI67-E-103

Sheet E-205

1. **Add** shade power and control Cafetorium 0142X.
2. **Add** shade control in 2D Art 0133X (same control as noted on sheet E-202).
3. **Add** shade control in Instrumental 0224X.

Item ASI67-E-104

Sheet E-206

1. **Add** shade control Vocal/Drama 0266X..

Item ASI67-E-105

Sheet E-211

1. **Add** shade power and control in Main Entry/Check-In L1110W.

Item ASI67-E-106

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Sheet E-212

1. **Add** shade power and control in Language 1131.
2. **Add** shade power in 2D Art 0133X.
3. **Add** shade control for Language 1133 (duplicated on sheet E215).

Item ASI67-E-107

Sheet E-213

1. **Add** shade power and control in Prep 1612A.
2. **Add** shade power and control in Flex/Break Out 1630A.

Item ASI67-E-108

Sheet E-214

1. **Add** shade power and control in Prep 1812A.
2. **Add** shade power and control in Flex/Break Out 1830A.

Item ASI67-E-109

Sheet E-215

1. **Add** shade power in Cafetorium 0142X.
2. **Add** shade power in Instrumental 0224X.
3. **Add** shade power and control in Stair ST1110E.
4. **Add** shade power and control in Language 1131,1133 (duplicates from sheet E-212).
5. **Add** shade power and control in Technology CR 1135.
6. **Add** shade power for Production Lab 0139X.
7. **Add** shade power for 3D Art 0133X and R&D 0135X.

Item ASI67-E-110

Sheet E-216

1. **Add** shade power in Vocal/Drama 0226X..

Item ASI67-E-111

Sheet E-502

1. **Revise** panel "LVA1" for Shade Power.

Item ASI67-E-112

Sheet E-503

1. **Revise** panel "LVA2" for shade power.
2. **Revise** panel "LVB2" for shade power.

End of ASI 67

Attachments:

CC:

SUBMITTED BY: Will Mettling
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 68
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 10/8/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Electrical:

1. Adjust light pole and boxes per the attached plans.

Landscape

1. Sheet LS100
 - a. Revised tree and shrub locations for light pole clearance.
2. Sheet LS101
 - a. Revised tree and shrub locations for light pole clearance.
3. Sheet LS102
 - a. Revised tree and shrub locations for light pole clearance.
4. Sheet 1/LS400
 - a. Revised tree and shrub locations for light pole clearance.
5. Sheet 5/LS406
 - a. Revised tree and shrub locations for light pole clearance.
6. Sheet 1/LS407
 - a. Revised tree and shrub locations for light pole clearance.
7. Sheet LS408
 - a. Revised tree and shrub locations for light pole clearance.
8. Sheet 2/LS409

Revised tree and shrub locations for light pole clearance.

End of ASI 68

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 69
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 10/20/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Item ASI69-A-406

Sheet A406
Revise Elevations

Item ASI69-A-423

Sheet A423
Revise Elevations

Item ASI69-A-452

Sheet A452
Revise casework and elevations

Item ASI69-AC105

Sheet AC105
Revise reflective ceiling plan

Item ASI69-E-101

Sheet E011
1. **Revise** panel "WS1" power source.

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Item ASI69-E-102

Sheet E202

1. **Add** 45kVA transformer and disconnect in storage for “WS1”.

Item ASI69-E-103

Sheet E104

1. **Revise** electrical provisions for paint booth.
2. **Revise** cord reel locations.

Item ASI69-E-104

Sheet E205

1. **Revise** production lab equipment locations.
2. **Revise** cord drop locations.
3. **Revise** NEMA configurations.
4. **Revise** cord reel locations in R&D 0135X.
5. **Add** receptacles at R&D counter.
6. **Add** 45kVA transformer in storage for panel “WS1” (duplicate from E102).

Item ASI69-E-105

Sheet E213

1. **Delete** receptacles at each side of lockers.

Item ASI69-E-106

Sheet E214

1. **Revise** exhaust fan locations.

Item ASI69-E-107

Sheet E215

1. **Revise** exhaust fan locations (duplicate from E213).

Item ASI69-E-108

Sheet E501

1. **Revise** panel LVC1 (removed panel “WS1”).

Item ASI69-E-109

Sheet E503

1. **Revise** panel HVA1 to include “WS1” transformer feed.

Item ASI69-E-110

Sheet E504

1. **Revise** “WS1” to be 54 circuit and 150 amps. Panel submitted with 54 circuit spaces and 200-amp bus.
2. **Revise** circuit breakers as indicated.

Item ASI69-M-101

Sheet M105

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174

1. **Revise** Dust collection ductwork to include (1) new 3" vacuum port along plan West wall and (4) new 3" drops to woodshop equipment SEQ-123 and SEQ-115 along plan South wall.

Item ASI69-M-102

Sheet M115

1. **Revise** exhaust fans moved to exterior wall inside dust collection enclosure and called for motor enclosure.
2. **Revise** increased duct size from EF-17 to 10" dia. from 8"

Item ASI69-M-103

Sheet M501

1. **Revise** Dust collection schematic to reflect modifications to system.

Item ASI69-T-101

Sheet T304

1. **Revise** Added Blue Tooth junction box locations in Flex/ Breakout 0730A/ 0730B.

Item ASI69-T-102

Sheet T305

1. **Revise** Delete Blue Tooth junction box Production Lab 0139X.
2. **Revise** Add data drop in Room CHC Mill 0139A.
3. **Revise** Relocate AV equipment to east side of room.
4. **Revise** Relocated CB to near clock location.
5. **Revise** Delete AC data locations in Research & Design 0135X.
6. **Revise** Delete AV equipment CP/ IO/ Display Room 0135X.
7. **Revise** Changed (4) data to (2) data north wall 0135X.
8. **Revise** Delete AV equipment CP/ IO/ Display in Room 0135X.
9. **Revise** Added floor boxes to room 0135X.

Item ASI69-T-103

Sheet T312

1. **Revise** Delete floor box in Conf Room 1320.

Item ASI69-T-104

Sheet T313

1. **Revise** Added Blue Tooth junction box location in Flex/ Break Out Space 1630A and 1630B.

Item ASI69-T-105

Sheet T314

1. **Revise** Added Blue Tooth junction box location in Flex/ Break Out Space 1830A and 1830B.

Item ASI69-T-106

Sheet T314

1. **Revise** Update Detail 1/T301 to show Blue Tooth back box and conduit just to plan west of the CP back box and conduit.

End of ASI 69

Attachments:

CC:

SUBMITTED BY: Will Mettling
Signature

Rick Taves
Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 70
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 10/15/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item ASI70-A-101

Sheet A104

1. A refrigerator in prep room 0715A. Adjust cabinetry.

Item ASI70-A-102

Sheet A113

2. A refrigerator in prep room 1612A. Adjust cabinetry.

Item ASI70-A-103

Sheet A114

3. A refrigerator in prep room 1812A. Adjust cabinetry.

Item ASI70-A-105

Sheet A421

4. A refrigerator in prep rooms. Adjust cabinetry.

Item ASI70-A-101

Sheet A422

5. A refrigerator in prep rooms. Adjust cabinetry.

Item ASI70-E-101

Sheet E204

1. **Add** receptacle for refrigerator in prep room 0715A.

Item ASI70-E-102

Sheet E213

1. **Add** receptacle for refrigerator in prep room 1612A.

Item ASI70-E-103

Sheet E214

1. **Add** receptacle for refrigerator in prep room 1812A.

Item ASI70-E-104

Sheet E502

1. **Add** refrigerator branch circuit to panel "LVA1".

Item ASI70-E-105

Sheet E503

1. **Add** refrigerator branch circuit to panel "LVA2".
2. **Add** refrigerator branch circuit to panel "LVB2".

End of ASI 70

Attachments:

CC:

SUBMITTED BY: Will Mettling
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 71
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 10/15/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item ASI71-E-101

Sheet E204

1. Add cord reels and branch circuiting as indicated.

Item ASI71-E-102

Sheet E213

1. Add cord reels and branch circuiting as indicated.

Item ASI71-E-103

Sheet E214

1. Add cord reels and branch circuiting as indicated.

Item ASI71-E-104

Sheet E502

1. Add cord reel branch circuiting as indicated to affected panelboards.

Item ASI71-E-105

Sheet E503

1. Add cord reel branch circuiting as indicated to affected panelboards.

End of ASI 71

SUBMITTED BY: Will Mettling
Signature

Rick Taves
Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 72
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 10/14/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item ASI72-A-101

Sheet A101

1. Add furred walls in Tech office

Item ASI72-E-101

Sheet E101

1. **Revise** lighting layout in Tech Office 0213.
2. **Add** (3) type T3 luminaires in Tech office 0213.

Item ASI72-E-102

Sheet E102

1. Duplicate work shown on E101.

Item ASI72-E-103

Sheet E-201

1. **Add** (3) 4-plex receptacle and 120V circuit in Tech Office 0213.

Item ASI72-E-104

Sheet E-202

1. Duplicate work shown on E201.

Item ASI72-E-105

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Sheet E-502

1. **Revise** panel "LVD1" with Tech Office Circuit Revisions

Item ASI72-T-101

Sheet T-301

1. **Add** (2) data-2 to north wall per owner direction

End of ASI 72

Attachments:

CC:

SUBMITTED BY: Will Mettling
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 73
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 10/14/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item ASI73-E-101

Sheet E211

1. **Add** receptacle at reception desk for third workstation in Reception V1111.

Item ASI73-T-101

Sheet T311

1. **Add** (2) data cables to the north wall of reception V1111 per owner direction.

End of ASI 73

Attachments:

CC:

SUBMITTED BY: Will Mettling
Signature

Rick Taves
Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 74R
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 11/12/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

- 1) Provide roof walking pads at the access side of each RTU. See drawings attached for estimate of pad location. Confirm onsite exact location onsite. Pads should be placed at each C, G, and E door and extend a minimum of 2' passed each side of the door.
- 2) Provide an access ladder to the roof at the bridge to area 114.

End of ASI 74R

Attachments:
CC:

SUBMITTED BY _____

Signature

Rick Taves _____

Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 75R
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 1/25/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item ASI75-A1

Sheet AS501

1. Add Detail 18/AS501 for cedar fence attachment to concrete retaining wall as shown on the attached revised Sheet AS501.
2. Add Detail 28/AS501 for chain link fence attachment to concrete retaining wall as shown on the attached revised Sheet AS501.

Item ASI75-LS1

Sheet LS100

1. Revise fencing at north property boundary to include 6' ht. cedar fence to be mounted to backside of retaining wall, per architectural detail 18/AS501.
2. Add fencing at north property boundary to include 4' ht. black vinyl coated chain link fence to be mounted to backside of retaining wall, per architectural detail 28/AS501.
3. Clarified all fencing and gate materials and notes.
4. Add 4' ht. 4' wide vinyl coated chain link gate at north property boundary.
5. Add fencing at northern outdoor classroom to include 6' ht. ornamental fencing mounted to backside of retaining wall with standard concrete post.

Item ASI75-LS2

Sheet LS401

1. Add fencing note at east field retaining wall to include 8' ht. black vinyl coated chain link fence to be mounted to backside of retaining wall, per architectural detail 28/AS501.

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Item ASI75-LS3

Sheet LS403

1. Add fencing at northern outdoor classroom to include 6' ht. ornamental fencing mounted to backside of retaining wall with standard post.
2. Revise gate at fencing to be 4' wide *ornamental* gate with panic hardware to match new adjacent fencing at retaining wall.

Item ASI75-LS4

Sheet LS503

1. Add fencing at northern outdoor classroom to include 6' ht. ornamental fencing mounted to backside of retaining wall with standard concrete post base.

Detail 4/LS503

- a. Revised wood estate double swing gate to correct dimensions and to include 4" square steel removable center post with sleeve and latches.

End of ASI 75R

Attachments:

Revised Sheet AS501
Revised Sheet LS100
Revised Sheet LS401
Revised Sheet LS403
Revised Sheet LS503

CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 76
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 11/10/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

- 1) Delete requirements for providing permanent cores for door hardware including the following from specifications section:
 - a. 1.04 4. Keying Schedule
 - b. 1.05 G Keying Conference
 - c. 1.06 E and F Deliver keys and cores
 - d. 2.10 B cylinder requirements
 - e. 2.11 Keying
 - f. 3.02 H. 1 replace construction cores
 - g. 3.02 J Keying control system

End of ASI 76

Attachments:
CC:

SUBMITTED BY _____

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 78 Revised
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 11/16/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

- 1) Attached is the AV system for the Cafetorium, Platform, Instrumental room, and Vocal/Drama room drawings and specifications. This ASI is revised to include the projection screens in the scope of work.

End of ASI 78 Revised

Attachments:
CC:

SUBMITTED BY _____
Signature

Rick Taves _____
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 79
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 10/29/2020
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

- 1) Attached is an update to the schedule for communications systems.

End of ASI 79

Attachments:
CC:

SUBMITTED BY

Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 80R
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 12/7/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Item:

1. Detail 1/LI501
 - a. Revised to include the 1/4" drip tubing from the original detail, as well as adjusted the burial depth of the lateral to just below the landscape fabric at grade.

End of ASI 80R

Attachments:
CC:

SUBMITTED BY

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 82R1
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 11/6/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item ASI82-M-101

Sheet M104

1. **Add** (2) Smoke dampers to return ducts penetrating smoke barriers around Science Classrooms 0712 and 0716

Sheet M112

1. **Add** dryer vent exhaust duct to Life Skills 1352D.

Sheet M113

1. **Add** (2) Smoke dampers to return ducts penetrating smoke barriers around Science Classrooms 1612 and 1616.

Sheet M114

1. **Add** (2) Smoke dampers to return ducts penetrating smoke barriers around Science Classrooms 1812 and 1816.

Sheet M602

1. **Add** Dryer vent detail.

Item ASI82-E-101

Sheet E204

1. **Add** power for (2) Smoke dampers around Science Classrooms 0712 and 0716

Item ASI82-E-102

Sheet E213

1. **Add** power for (2) Smoke dampers around Science Classrooms 1612 and 1616.

Item ASI82-E-103

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174

Sheet E214

1. **Add** power for (2) Smoke dampers around Science Classrooms 1812 and 1816.
2. **Delete** receptacle in Science 1816 next to fume hood.
3. **General** remove "AC/GFI" notations where receptacles were removed.

Item ASI82-E-104

Sheet E502

1. **Revise** panel schedule for "LVA1" to include smoke damper circuit.

Item ASI82-E-105

Sheet E503

1. **Revise** panel schedule for "LVA2" to include smoke damper circuit.
2. **Revise** panel schedule for "LVB2" to include smoke damper circuit.

Item ASI82-E-106

Sheet FA104

1. **Add** duct detector and output module for (2) Smoke dampers around Science Classrooms 0712 and 0716

Item ASI82-E-107

Sheet FA113

1. **Add** duct detector and output module for (2) Smoke dampers around Science Classrooms 1612 and 1616.

Item ASI82-E-108

Sheet FA114

1. **Add** duct detector and output module for (2) Smoke dampers around Science Classrooms 1812 and 1816.

End of ASI 82

Attachments:

CC:

SUBMITTED BY: Jordan Kincaid-Smith
Signature

Rick Taves
Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 83
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 11/5/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

See attached drawings for LPS requested changes to clocks in the Gym and Cafetorium.

End of ASI 83

Attachments:
CC:

SUBMITTED BY

Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 84
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 11/06/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item ASI61-P-101

Sheet P106

1. **Remove** water piping and shower fixtures at men's and women's locker rooms.

Item ASI61-P-102

Sheet P206

1. **Remove** vent piping for changing stalls at men's and women's locker rooms

Item ASI61-P-103

Sheet P206F

1. **Remove** waste piping and floor drains for changing stalls at men's and women's locker rooms.

End of ASI 84

Attachments:

CC:

SUBMITTED BY: Cullen O'Connor
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 85
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 1/18/2021 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

See attached drawings for removal of trees along the north property line.

End of ASI 85

Attachments:
CC:

SUBMITTED BY: Cullen O'Connor
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 86
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 11/6/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

See attached drawings to delete the reception room island and mobile casework from the scope of work.

End of ASI 86

Attachments:
CC:

SUBMITTED BY _____

Signature

Rick Taves

Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 87
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 11/11/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item ASI87-M003

Sheet M003

1. **Modify** – Changed pre-filter designation from MERV-8 to MERV-9
2. **Modify** – Added note to schedule to install MERV-13 final filters in the future.

End of ASI 87

Attachments:
CC:

SUBMITTED BY: Jordan Kincaid-Smith
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 88
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 11/19/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item ASI88-E-101

Sheet E011

1. **Add** boiler room panel "HMBA" and associated 200-amp feed.
2. **Delete** air compressor and 80-amp feed from original design.
3. **Replace** 80-amp circuit breaker in "MDP" with 200-amp circuit breaker.

Item ASI88-E-102

Sheet E101

1. **Add** panelboard "HMBA" in boiler room.

Item ASI88-E-103

Sheet E111

1. **Add** dedicated receptacle with isolated ground in fire pump room for DAS connection.

Item ASI88-E-104

Sheet E402

1. **Revise** branch circuiting for boiler room 480V equipment to be circuitied to "HMBA".
2. **Revise** air compressor branch circuit to be fed from panel "HMBA".

Item ASI88-E-105

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Sheet E503

1. **Add** panelboard "HMBA".
2. **Revised** panel "HVD1" to reflect circuiting revisions.

End of ASI 88

Attachments:

CC:

SUBMITTED BY: Will Mettling
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 89
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 11/20/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

1. Sheet LS100
 - a. Sidewalk was revised to 14.5' wide, to accommodate for 14' truck access, wood fence and mow band.
 - b. Wood gate was revised to 14' wide.
2. Sheet LS101
 - a. Sidewalk was revised to 14.5' wide, to accommodate for 14' truck access, wood fence and mow band.
 - b. Wood gate was revised to 14' wide.
3. Sheet LS102
 - a. Sidewalk was revised to 14.5' wide, to accommodate for 14' truck access, wood fence and mow band.
 - b. Wood gate was revised to 14' wide.
4. Sheet LS403
 - a. Sidewalk was revised to 14.5' wide, to accommodate for 14' truck access, wood fence and mow band.
 - b. Wood gate was revised to 14' wide.

Item ASI89-P-101

Sheet P105

1. **Removed** valves for water and gas piping.

Item ASI89-P-102

Sheet P204F

1. **Add** waste piping to green house
2. **Add** sand interceptor and vent piping for green house

Item ASI89-P-103

Sheet P205

1. **Add** vent piping from sand interceptor to green house
2. **Revised** floor sink size to green house

Item ASI89-P-104

Sheet P205F

1. **Add** vent piping from sand interceptor to green house
2. **Revised** waste piping from green house
3. **Revised** floor sink size to green house

Item ASI89-P-105

Sheet P601

1. **Add** sand interceptor detail.

Revised water and gas connection to green house detail

Item ASI89-C-110

Sheet C-110

2. **Revise** spot elevations along west edge of widened concrete access road.

Item ASI89-C-310

Sheet C-310

3. **Revise** concrete access road to 14-ft.
4. **Revise** access road concrete from light to heavy duty.

End of ASI 89

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 90
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 11/17/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

1. See the attached drawings to provide extensions to the RTU screen walls at buildings 103 and 104

End of ASI 90

Attachments:

CC:

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 91
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 11/18/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Revise gym vinyl graphic signage as described below:

Item ASI91-A1
Sheet A206

1. Exterior Elevation 1/A206 Area 6 – South Elevation: Revise size and configuration of vinyl graphic sign as shown on the attached revised Sheet A206.
2. Add Detail 6/A206 Artwork Detail as shown on the attached revised Sheet A206.

End of ASI 91

Attachments: Revised Sheet A206
CC:

SUBMITTED BY:

Signature

Ken Gregg AIA
Project Manager



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 92
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 11/18/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item ASI92-T-101

Sheet T100

1. **Increase** riser pathways from 3" to 4"
2. **Add** (1) 3" riser between MDF and Professional Development

Item ASI92-T-102

Sheet T110

1. **Increase** riser pathways from 3" to 4"
2. **Increase** horizontal pathways from 3" to 4"
3. **Add** (1) 3" riser between MDF and Professional Development

Item ASI92-T-103

Sheet T401

1. **Increase** riser pathways from 3" to 4"
2. **Add** (1) 3" riser between MDF and Professional Development

End of ASI 92

Attachments:
CC:

SUBMITTED BY _____

Signature

Rick Taves

Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 93
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 11/30/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

See attached sheet C211F for ASI-93 showing the 6" building fire service in plan and profile with thrust block details.

End of ASI 93

Attachments:
CC:

SUBMITTED BY

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 95
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 12/18/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Professional Development ALS/wireless video adds.

End of ASI 95

Attachments: T311, T605
CC:

SUBMITTED BY _____

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 96
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 11/17/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Item ASI96-M-112

Sheet M-112

1. **Added** – An undercut symbol to each of the following timeout rooms: 1332A, 1332B, 1332C, 1333, 1326A, 1326B, 1326C, 1326D.
2. **Added** – A 12x12” return air transfer duct between TO Vestibule V1326 and Corridor C1300W.

End of ASI 96



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 98
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 12/28/2020 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Item ASI98-A01

Sheet A112

1. **Added** – Plan Detail reference 10/A413
2. **Added** – Gypsum Board Column surrounds between Grid U20 and U19, rooms 1320 and V1350N

Item ASI98-A02

Sheet A413

1. **Added** – Plan Detail 10/A413 PLAN DETAIL @ GRID JJ & 15
2. **Added** – Section Detail 14/A413 SECTION OF GUARDRAIL @ GRID JJ & 15
3. **Added** – Plan Detail 19/A413 SECTION OF GUARDRAIL @ GRID 15

Item ASI98-A03

Sheet I002

1. **Added** – Plan Detail 1/I002 NOVA FINISH FLOOR ENLARGEMENT

Item ASI98-A04

Sheet I112

1. **Added** – Plan Detail reference 1/I002
2. **Edited** – Finish note number 8, referencing paint color for railings

End of ASI 98

Attachments:

CC:

SUBMITTED BY: _____

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 99
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 01/06/2021 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:
Item ASI99-T1

Sheet T-202

1. **Added** – BAS data outlet

Sheet T-204

1. **Added** – (2) BAS data outlets

Sheet T-205

1. **Added** – BAS data outlet

Sheet T-211

1. **Added** – (2) BAS data outlets

Sheet T-212

1. **Added** – (2) BAS data outlets

Sheet T-213

1. **Added** – (2) BAS data outlets

Sheet T-214

1. **Added** – (2) BAS data outlets

Sheet T-216

1. **Added** – BAS data outlet

End of ASI 99

Attachments:

SUBMITTED BY: Josh Padley, RCDD
Signature

Rick Taves
Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 101
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 01/19/2021 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Item:

1. Sheet LS100
 - a. Revised soccer striping dimension to be 240' wide x 360' long.
 - b. Realigned baseball field striping.
2. Sheet LS101
 - a. Revised soccer striping dimension to be 240' wide x 360' long.
 - b. Realigned baseball field striping.
3. Sheet LS102
 - a. Revised soccer striping dimension to be 240' wide x 360' long.
 - b. Realigned baseball field striping.
4. Sheet 1/LS401
 - a. Revised soccer striping dimension to be 240' wide x 360' long.
 - b. Realigned baseball field striping.
5. Sheet 1/LS402
 - a. Revised soccer striping dimension to be 240' wide x 360' long.
 - b. Realigned baseball field striping.

End of ASI 101

Attachments:

SUBMITTED BY: _____

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 102
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 1/18/2021 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

North road design modifications per contractor request. See RFI-0605
East side Area 4 grade revisions for exterior stairs. See RFI-0557.

Item ASI102-C-110

Sheet C-110

1. **Revise** spot elevations along concrete access road as shown.

Item ASI102-C-111

Sheet C-111

1. **Revise** spot elevations along concrete access road as shown.
2. **Add** high point and grade break at location requested by contractor.
3. **Revise** grades at Area 4 exterior stair per RFI-557

End of ASI 102

Attachments:
CC: C-110, C-111

SUBMITTED BY:	_____	Rick Taves
	Signature	Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 103
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 01/26/2021 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:
Item ASI103-T1

Sheet T-090

1. **Added** – data for green house controller.

End of ASI 103

Attachments:
CC:

SUBMITTED BY: Josh Padley, RCDD
Signature

Rick Taves
Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 104
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 01/26/2021 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

1. Updated specification section 270600 and 271000 to update cover plate requirements.

End of ASI 104

Attachments:
CC:

SUBMITTED BY: Josh Padley, RCDD
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 105
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 2/3/2021 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Item ASI105-A1
Sheet A105

1. **REVISED**– Add dimensional information for framed walls under learning stair, previously issued in RFI 525 response, dated 10/28/2020.

Item ASI105-A2
Sheet A111

2. **REVISED**– Add plan detail callout as shown. Detail callout previously issued in RFI 0572 response. Plan detail callout and corresponding details issued in RFI 0572 and ASI 98.
3. **REVISED**– Add dimensional information for chase in Professional Development, previously issued in RFI 0552 Response, dated 11/18/2020.
4. **REVISED**– Add dimensional information for entryway bollard, previously issued in RFI 0583 response, dated 12/11/2020
5. **REVISED**- Add wall furring wall in BREAK 1111F as shown to eliminate plumbing and brace conflict. Change previously issued in RFI 568 response, dated 12/4/2020.

Item ASI105-A3
Sheet AC112

1. **REVISED**– Revise ceiling height in Corridor C1305E as shown. Revision previously issued in RFI response 545, dated 11/11/2020.

Item ASI105-A4

Sheet AC115

1. **REVISED**– Add dimensional information for ceiling in Cafetorium 0142X as shown. Revision previously issued in RFI response 616, dated 1/25/2021.

Item ASI105-A5

Sheet A201

1. **REVISED**– Revise exterior light elevation above finish floor on exterior elevations 2, 3, & 5/A201 as shown. Revised sheet previously issued in RFI response 581, dated 12/22/2020.

Item ASI105-A6

Sheet A202

1. **REVISED**– Revise exterior light elevation above finish floor on exterior elevations 1 & 3/A202 as shown. Revised sheet previously issued in RFI response 581, dated 12/22/2020.

Item ASI105-A7

Sheet A504

1. **REVISED** – Added Detail 15/A504 SECTION – HEAD AND SILL @ BOX HEADER, as previously issued in RFI 543 response, dated 11/12/2020.

Item ASI105-A8

Sheet A506

1. **REVISED** – Revise Detail 2/A506, as previously issued in RFI 576 response, dated 12/18/2020.

Item ASI105-A9

Sheet A531

2. **ADDED**– Add Plan Detail 3/A531 PLAN – 3 5/8” FRAMED WALL @ SF as shown. Detail previously issued in RFI response 0618, dated 1/15/2021.
3. **ADDED**– Add Plan Detail 2/A531 PLAN – 6” FRAMED WALL @ SF as shown. Detail previously issued in RFI response 0618, dated 1/15/2021.

Item ASI105-A10

Sheet A602

1. **REVISED** – Add Plan Detail Callout as shown to Frame Type 10 as previously issued in RFI response 0618, dated 1/15/2021.
2. **REVISED** – Add Plan Detail Callout as shown to Frame Type 8 as previously issued in RFI response 0618, dated 1/15/2021.

Item ASI105-A11

Sheet A603

2. **REVISED** – Revised overall dimensions of Frame 34, as previously issued in RFI 543 response, dated 11/12/2020.
3. **REVISED** – Add Detail Callout as shown on Frame Type 34, as previously issued in RFI response 543, dated 11/12/2020.
4. **REVISED** – Revise mullion pattern as shown on Frame Type 32. Revision previously issued in email via Rick Taves - RTA, dated 10/22/2020.

Item ASI105-A12
Sheet A604

1. **REVISED** – Revise mullion pattern as shown on Frame Type 44. Revision previously issued in email via Rick Taves - RTA, dated 10/22/2020.

Item ASI105-A13
Sheet A605

1. **REVISED** – Revise storefront elevation of Frame Type 60 & 61. Change previously issued in RFI 601 response, dated 1/6/2021.
2. **REVISED** – Revise storefront mullion spacing for Frame Type 76. Change previously issued in RFI 528 response, dated 10/29/2020.

Item ASI105-A14
Sheet I112

1. **REVISED** – Revise General Note 11 as shown. Change previously issued in RFI 0594 response, dated 12/29/2020.

End of ASI 105

Attachments:
CC:

SUBMITTED BY: Erica Everett, RTA
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 106
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 03/05/2021 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Item ASI106

Sheet E090

1. **Revised** – voltage and feeder requirements to monument sign.

Sheet E201

1. **Add** – receptacle for display monitor.

Sheet E211

1. **Add** – receptacle for display monitor.

Sheet E502

1. **Revised** – Panel schedule for monument sign.

Sheet E503

1. **Revised** – Panel schedule for monument sign.

Sheet T090

2. **Revised** - Camera 005. Moved location and upgraded from fixed dome to 270 multi-sensor.

Sheet T100

1. **Added** – (2) 2" Conduits up to professional development AV cabinet.

Sheet T110

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174

1. **Added** – (2) 2” Conduits down from professional development AV cabinet.

Sheet T201

1. **Revised** – Re-positioned camera 116.

Sheet T202

1. **Moved** – Motion detector in the ceiling of 3D-Art 0131X
2. **Added** – Motion detector in 2D – Art 0133X.
3. **Deleted** – Motion Detector in the ceiling of Learning Center – 0111X.

Sheet T204

1. **Revised** – Cameras 101, 103 and 104 to be wall mounted.

Sheet T205

1. **Moved** – Motion detector in the ceiling of 3D-Art 0131X
2. **Added** – Motion detector in 2D – Art 0133X.
3. **Moved** – Motion Detector in Research and Design.

Sheet T211

1. **Moved** – WAP locations to be wall mounted in Motor Lab CR 1311 and Academic Classrooms 1313 and 1314.
2. **Added** – Motion Detector to Corridor C1110W
3. **Added** – Security Microphone device Reception V1111.

Sheet T212

1. **Added** – Motion Detector Special Ed CR 1352X.
2. **Added** – Multi-sensor camera to Reception 1319.
3. **Added** – Security Microphone to Reception 1319.

Sheet T213

1. **Added** – Motion Detector to Classroom 1619, 1620, 1621, 1623, 1624 and 1625.
2. **Added** – Motion Detector to Science 1612, 1616.
3. **Moved** – Cameras 218 and 219 to be wall mounted.

Sheet T214

1. **Moved** - Camera 224 to be wall mounted.
2. **Added** – Camera 239.

Sheet T215

1. **Revised** – Ceiling mount Public Address speaker S1 to Platform 0222, Back of Platform 0222A and Manager 0222 because Wall mounted PA speakers were not installed by the contractor.
2. **Added** – Camera 221 to be camera 241.

Sheet T216

1. **Moved** – Camera 233 to be ceiling mount.

Sheet T301

1. **Added** Call Button (CB) to Kitchen 0215.

Sheet T302

1. **Moved** – Motion Detector to be column mounted in Instructional Area 0111D.

Sheet T304

1. **Moved** – Cameras 101, 103, and 104 to be wall mounted.

Sheet T305

1. **Moved** – Paging speakers to be ceiling mounted.
2. **Added** – Motion Detector to Production Lab 0139X.

Sheet T306

1. **Revised** – Relocated (4) AV Data in room PE STO 0234B.
2. **Deleted** – Paging Speaker behind the rock wall in Gymnasium 0234X.
3. **Added** – WAP location with elevation just outside Janitorial J0236.
4. **Added** – WAP location with elevation just outside MDF M0240.

Sheet T311

1. **Moved** – WAP locations to be wall mounted in Academic Classrooms 1313 and 1314.
2. **Deleted** – Door release button to Receiving.

Sheet T312

1. **Moved** – Wall mounted WAP location to be wall mounted in Motor Lab CR.

Sheet T313

1. **Moved** – Cameras 218 and to be wall mounted.

Sheet T314

1. **Moved** – Camera 224 to be wall mounted.
2. **Added** – Camera 240 to Flex/ Breakout Space 1830B.

Sheet T315

1. **Revised** – Camera 236 to be multi-sensor mounted on south wall of Corridor C1110E.
2. **Added** – Classroom speakers to Language 1133 and Technology Classroom 1135.
3. **Added** – AV J-box location to Language 1133 and Technology Classroom 1135.

Sheet T316

1. **Added** – AV J-box location to existing Display location in Fitness/ Wellness 1226.
2. **Added** – Camera location 241 to NE corner of Gymnasium 1234.
3. **Moved** – Camera location 233 to be ceiling mounted.

Sheet T601

1. **Revised** - the Security Camera Schedule.

End of ASI 106

Attachments:

CC:

SUBMITTED BY: Jordan Kincaid-Smith
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 107
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 02/10/2021 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Section 23 0900 Instrumentation and Control For Mechanical Systems

1. ~~3.09~~ D: Added item D listing district's requested temperature sensor.

3.08: D

End of ASI 107

Attachments:
CC:

SUBMITTED BY: Jordan Kincaid-Smith
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 108
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 02/11/2021 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

1. Revise finishes for the kitchen area.
 - a. Provide RVF-1 flooring in Dry Storage 0215B
 - b. Provide CT-1 flooring, WFT-4 base material, and WFT-4 wall material, in 0215CC

End of ASI 108

Attachments:
CC:

SUBMITTED BY: _____ Rick Taves
Signature Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 109
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 02/26/2021
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Attached are changes requested by the commissioning Agent.

End of ASI 109

Attachments:
CC:

SUBMITTED BY: _____ Rick Taves
Signature Construction Administrator

Jacobs
Newton Middle School

ISSUE #: 17

Priority: Low

Status: Open

Asset: Lighting

Reported On: 07/22/2020

Reported By: Pachia Moua

Code: DD-1-017

Issue Description

Spaces that are still being provided with automatic daylight harvesting controls are unclear on exactly which fixtures should be tied to the device.

G14 recommends that CRA review and provide additional information to clearly indicate which fixture(s) should be tied to the automatic daylight sensor.

Per lighting controls meeting: CRA to coordinate with G14.

Assigned To

Electrical Engineer: Will Mettling (Cator, Ruma & Associates, Co), Jed Moore (Cator, Ruma & Associates, Co)
Refer to revised lighting plans. Additional daylight zones have been added as required and areas that previously included daylight harvesting was further defined - Will Mettling/CRA

References

Internal Ref: 260923-01.R.1. - Lighting Control Devices -
Lighting Control SD CRA review return 6.18.2020

ISSUE #: 19

Priority: Low

Status: Open

Asset: Lighting

Reported On: 07/22/2020

Reported By: Pachia Moua

Code: DD-1-019

Issue Description

Custodial 215C: Recommend an additional wallbox sensor be installed at the SW entrance to ensure that the occupant can turn the lights on in this space when they enter from this door.

Per lighting controls meeting: CRA will add wall-box at door 0215C.

Jacobs
Newton Middle School

Assigned To

Electrical Engineer: Will Mettling (Cator, Ruma & Associates, Co), Jed Moore (Cator, Ruma & Associates, Co)
An additional wall sensor has been added so that either entry has lighting control. - Will Mettling/CRA

References

Internal Ref: 260923-01.R.1. - Lighting Control Devices -
Lighting Control SD CRA review return 6.18.2020

ISSUE #: 22

Priority: Low
Status: Open
Asset: Lighting

Reported On: 07/22/2020
Reported By: Pachia Moua
Code: DD-1-022

Issue Description

Lobby L1219 manual override switch: G14 recommend the school review and determine a mounting location for the switches in this space prior to rough-in.

Per lighting controls meeting: Future ASI

Assigned To

Electrical Engineer: Will Mettling (Cator, Ruma & Associates, Co), Jed Moore (Cator, Ruma & Associates, Co)
We have added a main lighting control location for publics spaces. see revised PDF. - Will Mettling/CRA

Pictures



Jacobs
Newton Middle School

References

Internal Ref: 260923-01.R.1. - Lighting Control Devices -
Lighting Control SD CRA review return 6.18.2020

ISSUE #: 23

Priority: Low

Status: Open

Asset: Lighting

Reported On: 07/22/2020

Reported By: Pachia Moua

Code: DD-1-023

Issue Description

Corridor C1205: Recommend an additional wall switch be installed at the N entrance to ensure that the occupant can turn the lights on in this space when they enter from this door.

Per lighting controls meeting: CRA add on/off at door 1205.

Assigned To

Electrical Engineer: Will Mettling (Cator, Ruma & Associates, Co), Jed Moore (Cator, Ruma & Associates, Co)
We have added a switch at the north entrance as a 3-way. see revised PDF. - Will Mettling/CRA

References

Internal Ref: 260923-01.R.1. - Lighting Control Devices -
Lighting Control SD CRA review return 6.18.2020

ISSUE #: 27

Priority: Low

Status: Open

Asset: Lighting

Reported On: 07/22/2020

Reported By: Pachia Moua

Code: DD-1-027

Jacobs
Newton Middle School

Issue Description

G14 would like more information regarding the programming of occupancy sensor and photocells integral to the gym fixtures.

Per lighting controls meeting: CRA to note controlling photocell.

Assigned To

Electrical Engineer: Will Mettling (Cator, Ruma & Associates, Co), Jed Moore (Cator, Ruma & Associates, Co)
Each luminaire in the gym highbay has an individual photocell. They all operate independantly with regards to daylight function. The switch bank at the gym entry identifies lighting zones controlled.
Will Mettling/CRA

References

Internal Ref: 260923-01.R.1. - Lighting Control Devices -
Lighting Control SD CRA review return 6.18.2020



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 110
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 03/08/2021 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Attached are the details to provide a double BFP at the domestic water service.

End of ASI 110

Attachments:
CC:

SUBMITTED BY: _____
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 111
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 03/24/2021 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Item ASI111-E-215

Sheet E-215

1. **Added** – Additional receptacle locations for wired desks.

End of ASI 111

Attachments:
CC: E215

SUBMITTED BY: Will H Mettling
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 112
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 03/12/2021
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Provide pass through openings at the kitchen center wall. See attached sketch for direction.



End of ASI 112

SUBMITTED BY: _____
Signature

Rick Taves
Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 113
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 03/12/2021 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Provide a prefinished shroud/cover around the top and edges of the overhead doors in the gym. See the attached sketch for clarifications. Provide steel angle support as required.

End of ASI 113

SUBMITTED BY: _____

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 114
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 05/03/2021 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item ASI114-E-1

Sheet E-090

1. **Add** – Additional receptacle locations for hearing bus.

Item ASI114-E-2

Sheet E-115

1. **Delete** – Fiber optics requirement at stage apron.

Item ASI114-E-3

Sheet E-216

1. **ADD** – Team Beats equipment in fitness room.
2. **ADD** – Monitor power at teaching wall.

Item ASI114-E-4

Sheet E-502

1. **REVISE** – Panel schedule for LVD2 to include Team Beats equipment.

Item ASI114-T-1

Sheet T090

1. **Add** – Data to gas meter.

Item ASI114-T-2

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174

Sheet T100

1. **Add** – 3” pathway to shorten camera cabling pathway from in the gym.

Item ASI114-T-3

Sheet T110

1. **Add** – 3” pathway to shorten camera cabling pathway from in the gym.

Item ASI114-T-4

Sheet T216

1. **Add** – Data to WASP fitness beacons.

Item ASI114-T-5

Sheet T316

1. **Add** – Data and display backboxes for fitness displays.
2. **Add** – Data for fitness kiosk.

End of ASI 114

Attachments:

SUBMITTED BY: Will H Mettling
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 115
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 4/12/2021
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Relocation of accessible parking signs to block vehicle travel into walks. Addition of spot elevations and slope designations in accessible parking area to clarify ADA requirements.

Item ASI115-C-110

Sheet C-110

1. **Revise** sign locations.

Item ASI115-C-113

Sheet C-113

1. **Revise** sign locations.
2. **Add** spot elevations and slope identification in accessible parking area to emphasize 1.9% max slope per note 15/C001.

Item ASI115-C-310

Sheet C-310

1. **Revise** sign locations as shown.
2. **Revise** sign detail to "Sign with Bollard" per detail 5/CD351

Item ASI115-C-313

Sheet C-313

1. **Revise** sign locations.
2. **Revise** sign detail to "Sign with Bollard" per detail 5/CD351

End of ASI 115

Attachments:

CC: C-110, C-113, C-310, C-313,

SUBMITTED BY:

Signature

Rick Taves

Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 116
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 04/08/2021 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Change the lock set at hardware group 55 to Kaba Eplex E5051B-WL-626 per LPS request.

End of ASI 116

SUBMITTED BY: _____

Signature

Rick Taves

Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT: Newton Middle School
4001 E Arapahoe Rd
Littleton, CO 80122

OWNER: Littleton Public Schools
c/o Jacobs
5776 S. Cocker Street
Littleton, CO 80120

TO CONTRACTOR: GH Phipps
5995 Greenwood Plaza Blvd,
Greenwood Village, CO 80111

ARCHITECT: R.T.A., Inc.
19 South Tejon Street, Suite 300
Colorado Springs, Co 80903

ASI Number: 117

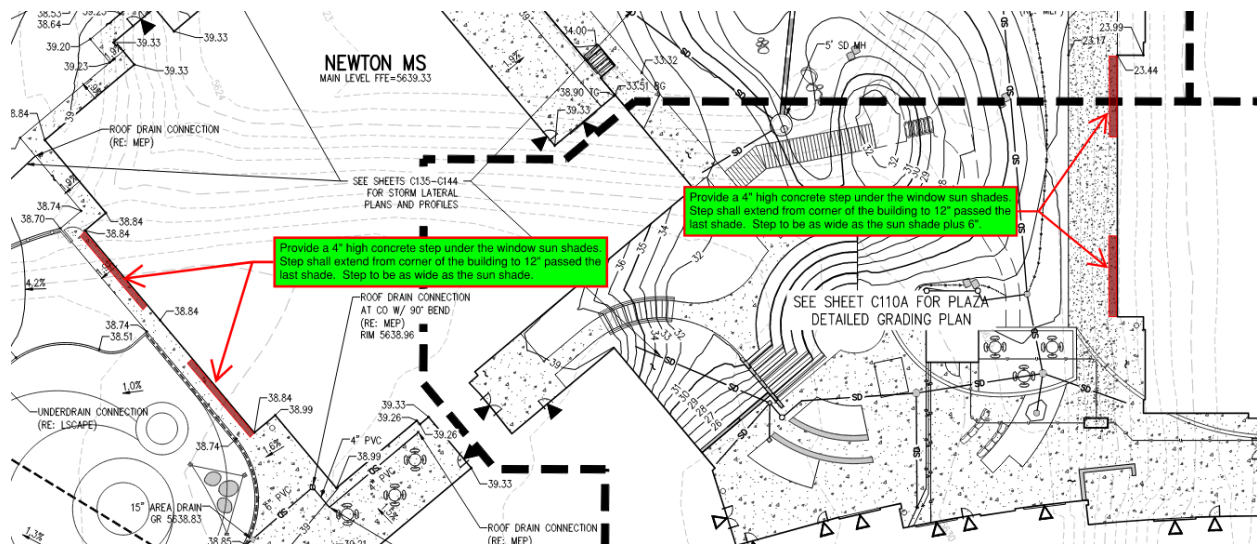
DATE OF ISSUANCE: 04/14/2021

ARCHITECT PROJECT NO.: 19008.00

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Provide a concrete step under the vertical sun shades at building 103 and 104. See attached sketch for additional clarifications. Provide a concessive or dowels between the existing side walk and new step to adhere the step.



End of ASI 117

SUBMITTED BY:

Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 118
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 04/14/2021 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

- 1) Relocate thermostats and CO sensor in time-out rooms as noted in the attached. Replace FRP and padding where devices are removed.
- 2) Remove the rubber base from the time out rooms 1332A, 1332B, 1332C, 1326A, 1326B, 1326C, and 1326D. Caulk between the floor and FRP panels with the same epoxy caulk used between the panels per wall detail WFT-3.

Item ASI118-M-1

Sheet M-212

1. **Modify** – Changed T-stat locations for terminal boxes 3-03, 3-12, 3-13, 3-19.
2. **Remove** – Combined T-stats on TBs 3-12 and 3-13, along with TBs 3-03 and 3-19 leading to the removal of two thermostats.

End of ASI 118

Attachments:
M212

SUBMITTED BY: Jordan Kincaid-Smith
Signature

Rick Taves
Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 119
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 4/15/2021 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Provide additional sidewalk elevations and slope indicators along east outer walk at roundabout including minor grading revisions.

Item ASI119-C-110
Sheet C-110

1. **Revise** slopes and elevations as shown.

End of ASI 119

Attachments:
CC: C-110

SUBMITTED BY: _____
Signature Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 120
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 4/15/2021
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

1. Adjust stage lighting around the sound cloud per the attached drawings. The conduit that services these lights can be surface mounted on the face of the projector screen soffit.

End of ASI 120

Attachments:
CC:

SUBMITTED BY: _____
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 121
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 5/07/2021 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

Item:

1. Sheet LS100
 - a. Revised native seed to be cobble mulch at small area adjacent to ornamental fence and wall at the north outdoor classroom.
 - b. Added 6" concrete edger on either side of native seed and cobble mulch.
2. Sheet LS101
 - a. Revised native seed to be cobble mulch at small area adjacent to ornamental fence and wall at the north outdoor classroom.
 - b. Added 6" concrete edger on either side of native seed and cobble mulch.
3. Sheet LS102
 - a. Revised native seed to be cobble mulch at small area adjacent to ornamental fence and wall at the north outdoor classroom.
 - b. Added 6" concrete edger on either side of native seed and cobble mulch.
4. Sheet 1/LS403
 - a. Revised native seed to be cobble mulch at small area adjacent to ornamental fence and wall at the north outdoor classroom.
 - b. Added 6" concrete edger on either side of native seed and cobble mulch.
5. Sheet 1/LS405
 - a. Revised native seed to be cobble mulch at small area adjacent to ornamental fence and wall at the north outdoor classroom.
 - b. Added 6" concrete edger on either side of native seed and cobble mulch.

End of ASI 121

CC:

SUBMITTED BY: _____ Signature Rick Taves Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT: **Newton Middle School** **ASI Number: 122**
 4001 E Arapahoe Rd
 Littleton, CO 80122

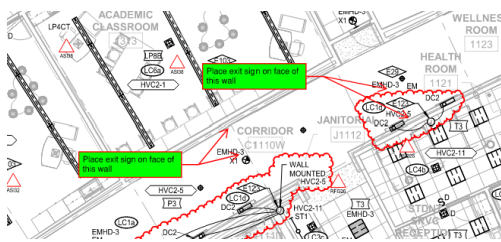
OWNER: **Littleton Public Schools** **DATE OF ISSUANCE: 5/17/2021**
 c/o Jacobs
 5776 S. Cocker Street
 Littleton, CO 80120

TO CONTRACTOR: **GH Phipps** **ARCHITECT:**
 5995 Greenwood Plaza Blvd,
 Greenwood Village, CO 80111 R.T.A., Inc.
 19 South Tejon Street, Suite 300
 Colorado Springs, Co 80903

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Description:

Relocate the 5 exist sign as shown on the attached sketches. Confirm new location with AHJ prior to moving.



End of ASI 122

CC:

SUBMITTED BY: _____ Signature **Rick Taves**
 Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



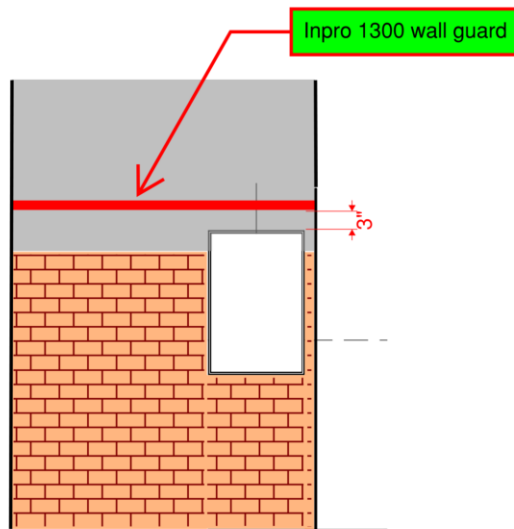
ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 123
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 5/07/2021
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Provide Inpro 1300 wall guard horizontally on all toilet rooms walls that have the "LA" light fixture above. See the attached sketch for elevation. Color selection to follow.



End of ASI 123

CC:

SUBMITTED BY: _____
Signature

Rick Taves
Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 124
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 5/24/2021 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

1. Provide a bronze plaque per the attached design. Mount at the location TBD by LPS.
2. Remove 4 of the cord reels from the Unistrut in the flex spaces (the two cord reels on the north and south sides, keeping only the 4 cord reels on the East sides) This will be for all 3 flex spaces for a total of 12 cord reels to be moved to owner's stock. Electrical connection to remain as installed.
3. Due to the east seat wall being poured too high above grade provide an 18" wide step per the attached sketch.

End of ASI 124

CC:

SUBMITTED BY:

Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 125
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 06/15/2021 ARCHITECT PROJECT NO.: 19008.00
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

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Description:

Item ASI125

Provide 2 air curtains mounted above the east overhead doors of the cafetorium. See attached cut sheet for door specified. Provide an angle mounting system to support the air curtain at 11'-0" AFF per the manufacturers recommendations.

Sheet E-205

1. **Add** 480V circuiting and notation for new air curtain.

Sheet E-503

1. **Revise** panel "HVC1" to include air curtain circuit revisions.

Sheet M-006

1. Added TC points for air curtains.

Specification 230993

1. Add sequence of operation for air curtains.

End of ASI 125

Attachments: spec section 230993, E205, E503, M006, Air curtain cut sheet.

SUBMITTED BY: Jordan Kincaid-Smith
Signature

Rick Taves
Construction Administrator

19 South Tejon Street, Suite 300 - Colorado Springs, CO 80903 - Tel: 719-471-7566 Fax: 719-471-1174



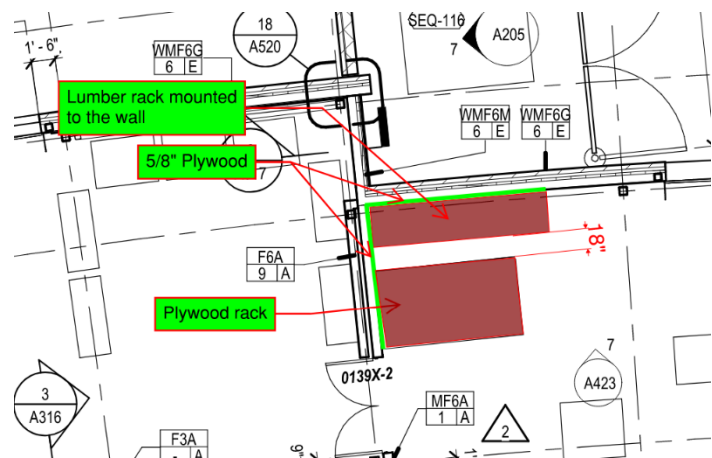
ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT:	Newton Middle School 4001 E Arapahoe Rd Littleton, CO 80122	ASI Number: 126
OWNER:	Littleton Public Schools c/o Jacobs 5776 S. Cocker Street Littleton, CO 80120	DATE OF ISSUANCE: 5/28/2021
TO CONTRACTOR:	GH Phipps 5995 Greenwood Plaza Blvd, Greenwood Village, CO 80111	ARCHITECT PROJECT NO.: 19008.00
		ARCHITECT: R.T.A., Inc. 19 South Tejon Street, Suite 300 Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

- 1) Modify the lumber rack as noted below.
 - a. Cut down the height of the rack to match the plywood rack.
 - b. Install 5/8" FR AC plywood to the walls behind the racks. Plywood full height and width of the racks.
 - c. Mount the lumber rack to the north wall.
 - d. Remove the diagonal bracing from the east side of the lumber rack only. Locate the horizontal bracing to be in-line with shelf height.
 - e. Leave 18" space between the lumber and plywood racks.
 - f. See attached picture and floor plan for additional details.



End of ASI 126

CC:

SUBMITTED BY: _____
Signature

Rick Taves
Construction Administrator



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

PROJECT: Newton Middle School
4001 E Arapahoe Rd
Littleton, CO 80122

OWNER: Littleton Public Schools
c/o Jacobs
5776 S. Cocker Street
Littleton, CO 80120

TO CONTRACTOR: GH Phipps
5995 Greenwood Plaza Blvd,
Greenwood Village, CO 80111

ASI Number: 128

DATE OF ISSUANCE: 6/16/2021

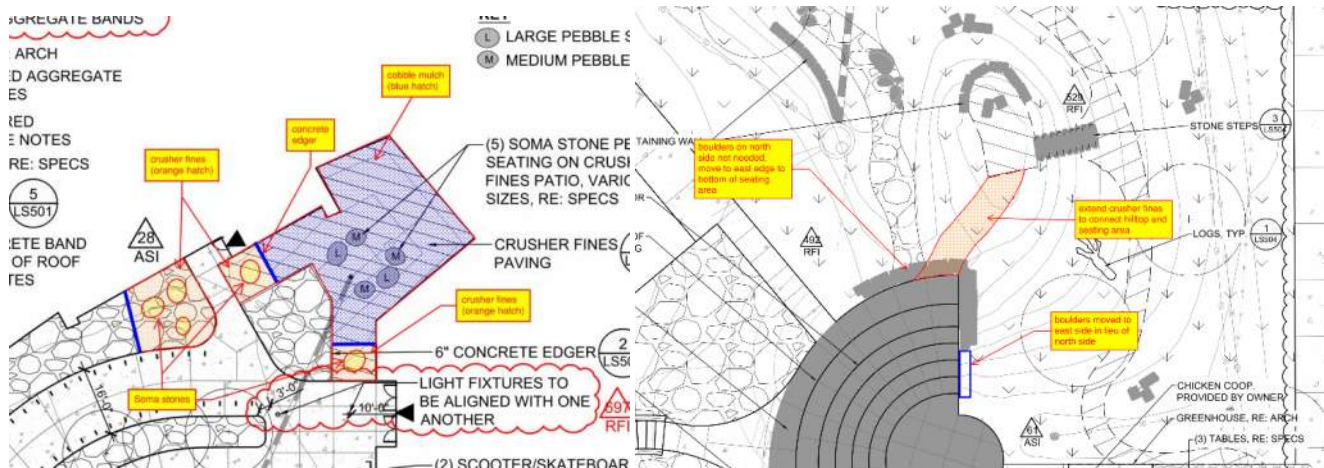
ARCHITECT PROJECT NO.: 19008.00

ARCHITECT:
R.T.A., Inc.
19 South Tejon Street, Suite 300
Colorado Springs, Co 80903

Please revise or add the following additional information to the Contract Documents as described herein. This work shall not require a change in the Contract Amount. Should the Contractor determine that this directive will require an increase in the cost of the Project, he shall immediately notify the Architect and shall not proceed until the cost issue is resolved.

Description:

See the attached sketches for changes to the landscape details per the observation walk on 6/14/21



End of ASI 128

CC:

SUBMITTED BY: _____
Signature

Rick Taves
Construction Administrator