

Construction Status Update Report

August 2018

Thompson Middle School

Project Manager – Craig Lamp

Contractor – K.R. Miller Contractors, Inc.

Accomplishments

- Occupancy for phase 1
- Paving east lot, north lot and bus drive
- Locker room addition complete
- Painting of lockers
- Lockers installed
- Classroom & collaboration space furniture
- Kitchen complete and health inspection passed
- New clocks and intercom installed
- Floors complete
- Cafeteria complete and tables delivered
- Gym bleachers installed
- Gym plaza poured
- Site grading and seed blankets
- Temporary separation walls installed
- Toilet partitions & accessories installed
- New gym storage & mezzanine installed
- New security window installed
- Elevator installed & inspected

Schedule

Project on schedule

- Upcoming Milestones
 - Gym masonry
 - MEP rough ins for phase 2
 - Phase 2 wall framing
 - East side student entrance
 - East side soffit & wall framing redesign
- Anticipated Completion Date: 8/1/19
- Status Meetings: Thursdays at 11:00 am in Thompson LRC Conference Room

Budget

Total Project Budget = \$47,100,000 (pre-bid) \$44,496,000 (post bid)

Contract to K.R. Miller \$36,724,550 + \$2,851,829 = \$39,576,379

KR Miller paid as of 7/1/18 = \$16,236,433.03

Change Orders

- Fully Executed
 - Change Order #1 \$400,013
 - Change Order #2 \$62,384
 - Change Order #3 \$248,505
 - Change Order #4 \$283,910
 - Change Order #5 \$143,501
 - Change Order #6 \$206,746
 - Change Order #7 \$396,446
 - Change Order #8 \$1,116,036
- Approved in process (Change Order #9)
- Pending
 - Subfloor patching/prep T&M
 - Kitchen subfloor patching/prep T&M
 - Connect existing roof drains \$14,232
 - Cafeteria ceiling modifications \$18,141
 - Fill in pond #3 \$35,028
 - Additional tuck pointing \$11,620
 - Additional tuck pointing \$7,200
 - Water tie in for hose bibs \$4,784
 - Replace existing Allerton controllers \$7,809
 - Proscenium opening, color change \$1,948

Progress Photos – next page

Bleacher Installation/Gym floor



New locker room



Gym plaza



New parent drop off



Stairs to plaza/gym



Thompson welcome banner



Cafeteria



Cafeteria



Thompson Middle School
Change Order Summary Sheet

Total Projected Budget = \$44,496,000

#	Date Issued	Description	Status	Generated By (A,O,GC)	Cost	Final Determination
RFCOP #1	8/1/2017	Acoustic Windows @ Music Area	Rejected	Owner	\$18,900	Void
RFCOP #1(a)	8/1/2017	Acoustic Windows @ Music Area (Alt)	Approved	Owner	\$10,835	Change Order #1
RFCOP #2	8/25/2017	Replace Existing Hall Lockers	Rejected	Owner	\$23,063	Void
RFCOP #3	8/25/2017	Glass Marker Boards @ Science Rooms	Rejected	Owner	\$53,490	Void
RFCOP #4	9/6/2017	Extra Cabinetry Demolition	Approved	Architect	\$1,357	Change Order #1
RFCOP #5	9/15/2017	Sitework/Parking Lot Revisions	Approved	Architect	\$55,612	Change Order #1
RFCOP #6	9/20/2017	Revise Feeder to RTU 3	Approved	Architect	\$0	Change Order #1
RFCOP #7	10/2/2017	Existing Door 17 to Remain	Approved	Architect	(\$2,099)	Change Order #1
RFCOP #8	10/10/2017	Replace hall lockers E&F	Rejected	Owner	\$41,727	Void
RFCOP #9	10/10/2017	Site changes Bulletin #2	Approved	Architect	\$68,907	Change Order #2
RFCOP #10	10/10/2017	Site changes Bulletin #3	Approved	Architect	\$36,928	Change Order #8
RFCOP #11	10/24/2017	ERU VFD's	Approved	Architect	\$0	Change Order #2
RFCOP #12	10/26/2017	Chilled water piping	Approved	Architect	\$13,894	Change Order #4
RFCOP #13	11/6/2017	Revise wall tile	Approved	Architect	(\$4,050)	Change Order #3
RFCOP #14	11/8/2017	Renumber existing lockers	Approved	Owner	\$2,082	Change Order #2
RFCOP #15	11/8/2017	Revisions to FACS area	Approved	Architect	\$51,206	Change Order #2
RFCOP #16	11/10/2017	Band & Choir revisions	Approved	Architect/Owner	\$14,650	Change Order #2
RFCOP #17	11/9/2017	Cafeteria ceiling	Approved	Architect	\$12,638	Change Order #4
RFCOP #18	11/8/2017	Added steel at front entry	Approved	Architect	\$7,079	Change Order #2
RFCOP #19	11/16/2017	VCT in Cafeteria	Approved	Architect/Owner	(\$35,216)	Change Order #2
RFCOP #20.1	11/16/2017	Marmoleum tile in Classrooms	Approved	Architect/Owner	(\$145,254)	Change Order #2
RFCOP #20.2	11/16/2017	Marmoleum tile in Classrooms	Void	Architect/Owner	(\$81,848)	Void
RFCOP #20.3	11/16/2017	Marmoleum tile in Classrooms	Void	Architect/Owner	(\$28,199)	Void
RFCOP #21	11/16/2017	Marmoleum tile in Corridors	Approved	Architect/Owner	(\$54,514)	Change Order #2
RFCOP #22	11/16/2017	VT in Cafeteria	Void	Architect/Owner	(\$6,000)	Void
RFCOP #23	11/16/2017	VT in Classrooms	Void	Architect/Owner	Void	Void
RFCOP #24	11/20/2017	Modify running track	Approved	Architect/Owner	\$132,825	Change Order #8
RFCOP #24A	11/20/2017	Modify running track Alternate	Rejected	Architect/Owner	\$193,515	Void
RFCOP #25	11/20/2017	Prep field for turf	Approved	Architect/Owner	\$28,712	Change Order #2
RFCOP #26	11/20/2017	Toilet room B130 revision	Approved	Architect	28,534	Change Order #3

RFCOP #27	11/20/2017	Skylight shaft	Approved	Architect	\$9,175	Change Order #2
RFCOP #28	11/22/2017	Cafeteria/Kitchen modifications	Approved	Architect	\$71,722	Change Order #4
RFCOP #29	11/22/2017	Area B,C,D sanitary	Approved	Architect	\$15,854	Change Order #3
RFCOP #30	11/22/2017	Area B sanitary	Approved	Architect	\$9,455	Change Order #3
RFCOP #31	11/27/2017	Electric water cooler A108	Approved	Architect	\$8,801	Change Order #3
RFCOP #32	11/28/2017	Casework changes A114	Void	Architect	Void	Void
RFCOP #33	12/12/2017	Sensory room relocation	Approved	Architect/Owner	\$21,127	Change Order #2
RFCOP #34	12/7/2017	Delete sanitary to west addition	Approved	Architect	\$536	Change Order #2
RFCOP #35	12/15/2017	Additional exterior windows	Approved	Owner	\$81,609	Change Order #4
RFCOP #36	12/8/2017	Classroom mobile casework	Approved	Architect/Owner	\$33,643	Change Order #3
RFCOP #37	12/14/2017	Backflow preventer B141	Rejected	Architect	\$8,720	Rejected
RFCOP #38	12/14/2017	New radiation room A112	Approved	Architect	\$7,809	Change Order #2
RFCOP #39	12/14/2017	Water cooler B205	Approved	Architect	\$4,850	Change Order #3
RFCOP #40	12/14/2017	New door to conf. rm. B	Approved	Owner	\$10,163	Change Order #3
RFCOP #41	1/8/2018	Power & IT requirements	Approved	Architect	\$23,431	Change Order #5
RFCOP #42	1/10/2018	Storefront finish	Approved	Architect	(\$4,037)	Change Order #2
RFCOP #43	1/12/2018	Reroute stormwater	Approved	Architect	\$3,439	Change Order #3
RFCOP #44	1/12/2018	Replace 2 existing columns	Approved	Architect	\$12,527	Change Order #4
RFCOP #45	1/12/2018	City water main revisions	Approved	City	\$6,441	Change Order #2
RFCOP #46	2/27/2018	Gym floor striping	Approved	Architect	\$6,214	Change Order #7
RFCOP #47	1/29/2018	Fritz tile	Approved	Owner/Architect	\$31,425	Change Order #4
RFCOP #48	1/30/2018	Subfloor patching/prep				T&M
RFCOP #49	1/30/2018	Fire pump	Approved	Architect	\$53,959	Change Order #5
RFCOP #50	Void	Void	Void	Void	Void	Void
RFCOP #51	Void	Void	Void	Void	Void	Void
RFCOP #52	2/12/2018	MCT floor patterns	Approved	Architect	\$0	Change Order #4
RFCOP #53	2/19/2018	Emergency shower floor drains	Approved	Architect	\$67,234	Change Order #7
RFCOP #54	2/16/2018	Revise tempered water	Approved	Architect	\$23,582	Change Order #7
RFCOP #55	2/14/2018	Frosted glass @ Science rooms	Approved	Architect	\$657	Change Order #3
RFCOP #56	2/14/2018	Water cooler A106 & A127	Approved	Architect	\$12,215	Change Order #6
RFCOP #57	2/15/2018	Ceiling modifications B140 & B141	Approved	Architect	\$4,088	Change Order #3
RFCOP #58	2/15/2018	Modify existing light wells	Approved	Architect	\$7,187	Change Order #5
RFCOP #59	2/16/2018	Safety goggle cabinets	Approved	Architect	\$3,849	Change Order #4
RFCOP #60	2/21/2018	B213 mechanical chase	Approved	Architect	\$858	Change Order #6

RFCOP #61	2/21/2018	Sensory room/tech room revisions	Approved	Architect	\$12,615	Change Order #5
RFCOP #62	2/21/2018	Band/Orchestra exterior windows	Approved	Architect	\$1,154	Change Order #4
RFCOP #63	2/21/2018	Science B213 wall modification	Approved	Architect	\$11,652	Change Order #6
RFCOP #64	2/27/2018	Locker revision	Approved	Architect	\$6,464	Change Order #6
RFCOP #65	2/27/2018	Marker board modifications	Approved	Architect	(\$183)	Change Order #4
RFCOP #66	3/6/2018	Cafeteria ceiling tile revision	Rejected	Architect	\$8,354	Rejected
RFCOP #67	3/12/2018	Subfloor remedial work		Architect		
RFCOP #68	3/26/2018	Connect existing roof drains	Pending	Architect	\$14,232	T&M NTE
RFCOP #69	3/22/2018	Spandrel glass modifications	Approved	Architect	\$6,269	Change Order #5
RFCOP #70	4/4/2018	Synthetic turf field	Pending	Owner	\$846,898	Change Order #8
RFCOP #71	4/17/2018	Added window E206	Approved	Architect/Owner	\$11,665	Change Order #6
RFCOP #72	4/18/2018	Sensory room swivel hoist	Approved	Architect/Owner	\$0	Change Order #5
RFCOP #73	4/18/2018	Light well access panel	Approved	Architect	\$0	Change Order #5
RFCOP #74	4/18/2018	Retaining wall cap		Contractor RFI/Arch.		
RFCOP #75	5/2/2018	Acoustic panels	Approved	Architect	\$51,569	Change Order #7
RFCOP #76	4/23/2018	Main office security	Approved	Architect/Owner	\$5,799	Change Order #7
RFCOP #77	4/23/2018	Gym & lobby graphics	Approved	Architect/Owner	\$5,145	Change Order #7
RFCOP #78	4/24/2018	B133 ceiling modifications	Pending	Architect	\$3,866	Change Order #8
RFCOP #79	5/2/2018	Stairs C120 & D101	Approved	Architect	\$9,181	Change Order #7
RFCOP #80	5/2/2018	B133B Ceiling	Approved	Architect	\$3,249	Change Order #6
RFCOP #81	5/2/2018	Visual annunciation strobe	Approved	Architect/Owner	\$6,422	Change Order #6
RFCOP #82	5/7/2018	Gym bleacher feeder	Approved	Architect	\$5,602	Change Order #7
RFCOP #83	5/8/2018	Science window sills	Approved	Architect/Contractor	(\$3,494)	Change Order #7
RFCOP #84	5/24/2018	East plaza stairs		Architect/Contractor		
RFCOP #85	5/24/2018	Loading dock slab	Approved	Architect/Contractor	\$7,038	Change Order #7
RFCOP #86	6/5/2018	Elevator circuits	Approved	Architect	\$1,386	Change Order #8
RFCOP #87	6/7/2018	Remove north hydrant	Approved	Plumbing inspector	\$16,060	Change Order #7
RFCOP #88	6/12/2018	Replace existing wire mold		Architect/Owner		
RFCOP #89	6/13/2018	Extrend bus parking		Architect/Owner		
RFCOP #90	6/13/2018	Provide VAV piping		Architect		
RFCOP #91	6/19/2019	Pond 3 fill	Pending	Owner	\$35,028	NTE
RFCOP #92	6/19/2019	Stair C101		Architect/Contractor		
RFCOP #93	6/19/2019	East plaza stairs	Void	Architect/Contractor	Void	Void
RFCOP #94	6/19/2019	Room signage allowance	Approved	Architect	(\$18,000)	Change Order #7

RFCOP #95	6/19/2019	Stair D101		Architect/Contractor		
RFCOP #96	6/25/2018	Sump pump discharge		Architect/Contractor		
RFCOP #97	7/9/2018	Unit F roof drain revisions		Architect/Contractor		
RFCOP #98	6/25/2018	Unit F hydronic piping	Void	Void	Void	Void
RFCOP #99	7/2/2018	EIFS at east soffits		Architect		
RFCOP #100	6/26/2018	North parking lot undercut		Architect		
RFCOP #101	6/28/2018	Electric for OH doors	Approved	Architect/Contractor	\$2,594	Change Order #8
RFCOP #102	6/29/2018	East side site revisions		Architect/Owner		
RFCOP #103	7/2/2018	Lighting rooms F210 & F211	Approved	Architect	\$16,517	Change Order #8
RFCOP #104	7/17/2018	East plaza retaining wall		Architect		
RFCOP #105	7/17/2018	New orchestra windows		Architect		
RFCOP #106	8/18/2018	East wall detail/soffits		Architect	\$221,158	T&M NTE
COR #1	9/20/2017	Remove & Replace 2 Existing Manholes	Approved	Katco/RFI	\$15,462	Change Order #1
COR #2	9/27/2017	Remove & Replace Water Lines Corr 108	Approved	Owner	\$28,175	Change Order #1
COR #3	10/4/2017	Lintel Replacement	Approved	Iwanski/Architect	\$97,818	Change Order #1
COR #3A	3/27/2018	Lintel replacement Area 1D	Approved	Iwanski/Architect	\$28,577	Change Order #6
COR #4	10/4/2017	Parapet Wall Replacement	Approved	Iwanski/Architect	\$61,655	Change Order #6
COR #5	11/6/2017	Mezzanine demolition RFI #47	Approved	Miller/RFI	\$7,482	Change Order #2
COR #6		New chase walls RFI #5	Void	Void	Void	Void
COR #7	11/4/2017	Barrier curb removal RFI #7&8	Approved	Miller/RFI	\$9,075	Change Order #1
COR #8	11/1/2017	Remove floor substrate RFI #19	Approved	Miller/RFI	\$6,795	Change Order #1
COR #9	11/4/2017	Revised ramp curb detail RFI #20	Approved	Miller/RFI	\$427	Change Order #1
COR #10	11/4/2017	Revised foundation wall detail RFI #21	Approved	Miller/RFI	\$1,573	Change Order #1
COR #11	2/23/2018	Infill openings @ duct RFI #27	Approved	Miller/RFI	\$9,262	Change Order #5
COR #12	11/4/2017	Concrete infills RFI #30&73	Approved	Miller/RFI	\$5,008	Change Order #1
COR #13	11/28/2017	Demolition of LBP RFI #35	Approved	Miller/RFI	(\$5,432)	Change Order #2
COR #14	1/3/2018	Remove blower motor	Approved	Miller/RFI	\$3,584	Change Order #2
COR #15	11/28/2017	Furring @ exterior walls RFI #45,46&70	Approved	Miller/RFI	\$35,114	Change Order #7
COR #16		Sump pit @ elevator RFI #52	Void	Void	Void	Void
COR #17		Revise mezz wall construction RFI #53	Void	Void	Void	Void
COR #18	11/3/2017	Brick ledge @ retaining wall RFI #54&57	Approved	Miller/RFI	\$1,879	Change Order #1

COR #19	2/22/2018	Demo conc. wall in lieu of mas. RFI #55	Approved	Miller/RFI	\$2,986	Change Order #3
COR #20		Chilled water piping RFI #58	Void	Void	Void	Void
COR #21		Floor underlayment RFI #64	Void	Void	Void	Void
COR #22		Undercuts per Oz Engineering				
A	11/3/2017	Pond #1 9/15 - 9/17	Approved	Oz Engineering	\$66,776	Change Order #1
B	11/3/2017	Report #24 & #28	Approved	Oz Engineering	\$36,924	Change Order #1
C	11/3/2017	Report #38, #40 & #44	Approved	Oz Engineering	\$16,932	Change Order #1
D	11/3/2017	Report #48, #52 & #58	Approved	Oz Engineering	\$44,880	Change Order #1
E	11/3/2017	Report #73 & #81	Approved	Oz Engineering	\$2,584	Change Order #1
F	11/21/2017	Report 11/1/17, 11/2/17	Approved	Oz Engineering	\$11,900	Change Order #2
G	11/21/2017	Report 11/6/17 - 11/11/17	Approved	Oz Engineering	\$53,924	Change Order #2
H	12/18/2017	Report 11/13/17 - 11/25/17	Approved	Oz Engineering	\$6,392	Change Order #3
I	12/18/2017	Report 11/27/17 - 12/2/17	Approved	Oz Engineering	\$62,356	Change Order #3
J	4/18/2018	Report 11/16/17, 12/4/17 - 2/26/18	Approved	Oz Engineering	\$19,244	Change Order #6
K	4/18/2018	Report 3/5/18 - 3/28/18	Approved	Oz Engineering	\$67,320	Change Order #6
COR #23	11/3/2017	Drain tile @ retaining wall RFI #77	Approved	Miller/RFI	\$8,139	Change Order #2
COR #24		Roof parapet replacement	Void	Void	Void	Void
COR #25	11/28/2017	Electric cost above allowance	Approved	Miller/Allowance	\$1,700	Change Order #2
COR #26	1/3/2018	Manhole 33 to parkway	Approved	Rettler	\$41,447	Change Order #3
COR #27		Hot and chilled water ERU-6	Void	Void	Void	Void
COR #28		Piping to VAV	Void	Void	Void	Void
COR #29	2/2/2018	Kitchen piping revisions	Approved	Miller/RFI	\$2,768	Change Order #3
COR #30	2/22/2018	Coal shoot infill @ courtyard	Approved	Miller/RFI	\$2,082	Change Order #3
COR #31	2/23/2018	Deadwall revisions	Approved	Miller/RFI	\$693	Change Order #3
COR #32	2/23/2018	Infill opening 107	Approved	Miller/RFI	\$5,143	Change Order #5
COR #33	2/23/2018	Retaining wall demo	Approved	Miller/RFI	\$5,916	Change Order #4
COR #34	2/2/2018	CR Leonard RFI #109	Approved	Miller/RFI	\$6,450	Change Order #3
COR #35	2/2/2018	Additional piping RFI #115	Approved	Miller/RFI	\$1,680	Change Order #3
COR #36	12/22/2017	Remove T&G flooring room 107A	Approved	Miller/RFI	\$2,602	Change Order #2
COR #37		Waterline revision per City	Void	Void	Void	Void
COR #38		Void	Void	Void	Void	Void
COR #39	2/22/2018	ASI #10	Approved	Architect	\$2,300	Change Order #3
COR #40	1/31/2018	Sound door & frames to match window	Rejected	Miller	(\$31,300)	Rejected
COR #41	2/23/2018	CUH-B2 RFI #86	Approved	Miller/RFI	\$3,114	Change Order #5

COR #42	2/2/2018	ASI #9 ductwork B212	Approved	Architect	\$3,918	Change Order #3
COR #43	2/2/2018	ASI #3 RTU-4	Void	Void	Void	Void
COR #44	2/23/2018	Chilled beams added after bid	Approved	Miller/RFI	\$4,496	Change Order #5
COR #45	2/21/2018	Fire sprinkler plan review	Approved	Miller	\$788	Change Order #4
COR #46	3/6/2018	Hardware finish	Approved	Miller/RFI	\$11,025	Change Order #4
COR #47	3/8/2018	Remove additional UG tank	Approved	Miller	\$13,352	Change Order #4
*COR #48	3/8/2018	Remove CMU @ windows	Approved	Architect	\$18,025	Change Order #5/ATSR Pay
COR #49	3/8/2018	Revise steel 2nd floor cafeteria	Approved	Architect	\$15,822	Change Order #4
COR #50	3/8/2018	Outlet for water cooler B126	Approved	Architect	\$315	Change Order #4
COR #51	3/8/2018	Remove burried conc pad water line	Approved	Miller	\$3,928	Change Order #4
COR #52	3/19/2018	IT floor mounted cabinet	Approved	Owner	\$1,848	Change Order #4
COR #53	3/19/2018	AT&T allowance	Approved	Miller	\$4,375	Change Order #4
COR #54	3/23/2018	Beam lead paint removal	Approved	Miller	\$4,656	Change Order #4
COR #55	3/23/2018	Anti-static flooring	Rejected	Miller	\$2,247	Rejected
COR #56	3/23/2018	Steel allowance	Rejected	Architect	(\$10,002)	Rejected
COR #57	3/27/2018	Additional tuckpointing	Pending	Iwanski/Architect	\$11,620	
COR #58	4/30/2018	Delete FA conduit above ceiling	Approved	Kellenberger	(\$22,575)	Change Order #6
COR #59	5/11/2018	Parapet wall repair	Approved	Iwanski/Architect	\$42,576	Change Order #7
COR #60	6/1/2018	Additional security cameras	Approved	Owner	\$12,390	Change Order #7
COR #61	6/1/2018	Night lighting	Approved	Architect	\$4,232	Change Order #7
COR #62	6/11/2018	ASI #14	Approved	Architect	\$6,486	Change Order #7
COR #63	6/11/2018	ASI #14	Approved	Architect	\$1,651	Change Order #7
COR #64	6/11/2018	Additional space sensors	Approved	Architect	\$5,772	Change Order #7
COR #65	6/15/2018	Plaster patching	Approved	Architect/Contractor	\$97,578	Change Order #7
COR #66	6/15/2018	Additional tuckpointing	Approved	Iwanski/Architect	\$7,200	Change Order #8
COR #67	6/18/2018	Relocate storm line @ cafeteria	Approved	CR Leonard	\$2,736	Change Order #7
COR #68	6/18/2018	Water tie in for hose bibs	Pending	CR Leonard	\$4,784	
COR #69	6/20/2018	Replace existing Allerton controllers	Pending	ABC	\$7,809	
COR #70	6/27/2018	Procenium opening, color change	Pending	HDS	\$1,948	
COR #71	7/7/2018	Investigate storm structure @ plaza	Approved	Katco	\$3,455	Change Order #7
COR #72	7/7/2018	Add cleanouts @ urnials	Approved	State inspector	\$2,814	Change Order #7
COR #73	7/23/2018	Additional paper towel & soap disp	Approved	Owner	\$3,981	Change Order #8
COR #74	7/26/2018	Additional door contacts/alarms	Approved	Owner	\$7,628	Change Order #8
COR #75	7/26/2018	Fiber line from Admin to Thompson	Approved	Owner	\$56,213	Change Order #8

			Change Order #1		\$400,013	
			Change Order #2		\$62,384	
			Change Order #3		\$248,505	
			Change Order #4		\$283,910	
			Change Order #5		\$143,501	
			Change Order #6		\$206,746	
			Change Order #7		\$390,734	
			Change Order #8		\$1,116,036	
			Approved Changes			
			Pending Changes		\$296,579	
*COR #48		ATS&R to reimburse cost \$18,025				
			Total Changes		\$3,148,408	
			Rejected Changes		\$175,889	

Thompson Middle School	8/22/2018			%
K.R. Miller Contract			\$36,724,550.00	
	Change Order #1		\$400,013.00	
	Change Order #2		\$62,384.00	
	Change Order #3		\$248,505.00	
	Change Order #4		\$283,910.00	
	Change Order #5		\$143,501.00	
	Change Order #6		\$206,746.00	
	Change Order #7		\$390,734.00	
	Change Order #8		\$1,116,036.00	
	Paid to Date	Pay App 1	-670,788.90	
		Pay App 2	-691,703.10	
		Pay App 3	-1,251,562.50	
		Pay App 4	-1,696,042.75	
		Pay App 5	-2,269,936.97	
		Pay App 6	-1,067,888.49	
		Pay App 7	-992,700.01	
		Pay App 8	-2,037,801.92	
		Pay App 9	-2,457,713.94	
		Pay App 10	(\$3,100,294.45)	
		Pay App 11	(\$5,487,719.04)	
	Balance Due		\$17,852,226.93	45%
	Contingency Allocation		\$ 2,500,000.00	
	Contingency Items			
	Approved		(\$1,498,102)	
	Pending		-239,510	
	Remaining Contingency		\$ 762,388.00	30%
	Scope Changes			
	Approved		\$1,310,452	
	Pending		\$57,069	

Added Scope

8/22/2018

Contingency

Synthetic turf	846,898
Modify running track	132,825
Additional windows	81,609
Pond 3 fill	35,028
Additional mobile casework	33,643
Fritz tile	31,425
Prep for field turf	28,712
Repalce galvanize water lines	28,175
Acoustic wall panels	25,784
Power & IT revisions	23,431
Sensory room revision	21,127
Revisions to band & choir	14,650
Connect existing roof drains	14,232
Added window E206	11,665
Acoustic windows	10,835
LRC conference room door	10,163
Replace Allerton Controllers	7,809
Visual strobe music wing	6,422
Gym floor striping	6,214
Main office security	5,799
Existing gym graphics	5,145
Renumber existing lockers	2,082
Floor mounted IT cabinet	1,848
Room signage allowance	-18,000
Total	1,367,521
Approved	1,310,452
Pending	57,069
Rejected changes	175,889

Undercuts thru 3/28/18	389,232
East soffits/framing	221,158
Masonry lintel replacement	97,818
Plaster patching	97,578
Cafeteria/kitchen modification	71,722
Revise water & storm	68,689
Emergency shower drains	67,234
Parapet wall replacement	61,655
Sitework	55,612
Fire pump	53,959
Revisions to FACS	51,206
Parapet wall repair	42,576
Manhole 33 to parkway	41,447
Sitework	36,928
Revised furring	35,114
Lintel replacement	28,577
Toilet room revisions	28,534
Acoustic wall panels	25,785
Revise tempered water	23,582
Cafeteria ceiling modifications	18,141
*Remove CMU @ windows	18,025
Lighting for fitness rooms	16,517
Remove north hydrant	16,060
Sanitary revisions	15,853
Revise steel 2nd fl cafeteria	15,822
Replace 2 existing manholes	15,462
Revise heating & tertiary piping	13,894
Additional U.G. tank	13,352
Cafeteria ceiling modifications	12,638
Sensory/tech closet	12,615
Replace 2 existing columns	12,527
Additional security cameras	12,390
Water cooler A106 & A127	12,215
Science B213 wall modification	11,652
Additional tuckpointing	11,620
Hardware finish	11,025
B sanitary revision	9,455
Infill duct openings	9,262
Stairs C120 & D101	9,181
Skylight shaft revisions	9,175
Barrier curb removal	9,075
Water cooler A108	8,801
Drain tile @ retaining wall	8,139
ASI 14	8,137

Revise radiation A112	7,809
Removal of mezzanine	7,482
Additional tuckpointing	7,200
Modify existing light wells	7,187
Added steel front entry	7,079
Loading dock slab	7,038
Remove floor substrate	6,796
Locker revision	6,464
Plumbing revisions per RFI	6,450
City water main revisions	6,441
Spandrel glass modifications	6,269
Retaining wall demo	5,916
Additional space sensors	5,772
Gym bleacher feeder	5,602
Infill slab 107	5,143
Concrete infills	5,008
Water cooler B205	4,850
Water tie in for hose bibs	4,784
Beam lead paint removal	4,656
Chilled beams added after bid	4,496
AT&T allowance	4,375
ASI 28 night lighting	4,232
Ceiling revisions B140 & B141	4,088
Remove conc pad @ water line	3,928
ASI 9 ductwork	3,918
Remove blower motor	3,584
Investigate storm structure @ gym	3,455
Reroute storm piping	3,439
Café. storage ceiling modifications	3,249
Ceiling B133B	3,249
CUH-B2	3,114
Safety glass cabinets	3,015
Concrete demo inlieu of masonry	2,986
Add cleanouts to urinals	2,814
Kitchen piping revisions	2,768
Relocate storm line @ cafeteria	2,736
Remove T&G flooring 107A	2,602
Electric for OH doors	2,594
ASI #10	2,300
Coal shoot infill	2,082
Procenium color, color change	1,948
Brick ledge @ retaining wall	1,879
St. Charles electric	1,700
Additional plumbing per RFI	1,680
Revised foundation wall	1,573
Elevator circuits	1,386
Additional cabinet demo	1,357

Band/orchestra windows	1,154
Casework revisions A114	1,106
Mechanical chase	858
Fire sprinkler review fee	788
Deadwall revisions	693
Frosted glass @ science	657
Delete sanitary line @ west	536
Revised ramp/curb detail	427
Water cooler outlet	315
Marker board modifications	-183
Delete new door/use existing	-2,099
Science window sills	-3,494
Storefront finish	-4,037
Revise wall tile	-4,050
Demo lead based paint	-5,432
Delete fire alarm conduit	-22,575
VCT @ cafeteria	-35,216
Marmoleum tile @ corridor	-54,514
Marmoleum tile @ classrooms	-145,254
Subfloor patching/prep	
Subfloor remedial work	
 Total	 1,737,612
 Approved	 1,498,102
Pending	239,510
*ATS&R to reimburse	18,025

ARMSTRONG, TORSETH, SKOLD AND RYDEEN, INC.
ARCHITECTS AND ENGINEERS
MEMORANDUM NO. 56C

Project Number: 16045

Page 1

DATE August 16, 2018

PROJECT Thompson Middle School Additions and Alterations

SUBJECT Construction Meeting - **NOTE: beginning with the next meeting (8.23) we will be reconvening in Conference Rom A120**

PRESENT School District #303
Craig Lamp
Steve Morrill
Seth Chapman
John Baird

K.R. Miller
Robert Richards
Cody LaBeck
Michael Cwienkala
Paul Ingraham

Rettler Corporation
Mike Helmrick

City of St. Charles
Mike Neumaier
Rainier Galliano
Jeff Stengler

ATS&R
Mark Hayes
Stewart Haugen

BY Stewart Haugen

1. **PROGRESS SCHEDULE / LOOK AHEAD:**

- a. Units A, B, C & D: Spaces are being punch listed, completed and turned over to the district. Stair tread finish work, permanent and temporary, completed by Sat 8.18. HVAC fans are on, chillers are being started and the system to remain on through the weekend. Toilet room B209 remodeling completed by Sat, 8.18.
- b. The Health and Fire Departments and the ROE will be conducting, area and system inspections and tests this Friday and next Monday. Kitchen doors to be kept closed before and after Health Dept. inspection. Fire suppression system jockey pump may need a variance until the wiring situation can be resolved. These are in regards to the ROE issuing a Certificate of Occupancy before students arrive. District to place fire extinguishers and emergency exiting maps, throughout the occupied areas, by Monday, 8.20. Door contact system training for staff to be Friday, 8.17. District to coordinate w/ KR Miller regarding type and mounting location for Knox Box.
- c. Units E & F: selective demolition and roofing occurring throughout.
- d. Unit G locker room: MEP rough-ins continuing, rooftop AHU installed.
- e. Unit G gym: mezzanine floor installed, mechanical units installed.
- f. Existing gym: floor athletic court marking nearly complete; bleachers delivered on Sat, 8.18; ductwork being installed.

- g. Overall Site: North and East parking lots - curbs, paving and striping completed; West lot - binder coat installed. Plaza area concrete completed on Sat, 8.18 and District has requested the installation of a temporary hard surface to cover the ground between the north edge of the paving on the west side of the tennis courts and the south edge of the plaza concrete. This will initially be the main thorough for the students. Exterior DEFS soffit work continuing (gym area completed this Sat. 8.18); interior finish work continues to be prioritized for the classroom spaces (in preparation for student arrival on Wed, 8.22).

2. SUBMITTALS:

- a. Approximately three (3) items to be submitted/ reviewed

3. REQUEST FOR INFORMATION:

- a. RFIs: 1-278 issued to date.

4. CHANGES IN THE WORK:

- a. ASIs: 1-36 issued to date.
- b. RFCOPs: 1-109 issued to date.
- c. CORs: 1- 75 issued to date.

5. BUILDING ACCESS:

- a. Review issues.

6. OLD BUSINESS:

(New Business from 08.09.18 meeting)

- a. ATS&R to verify whether the new locker rooms are to be air conditioned initially or in the future.
- b. Power will be off for several hours this evening, in order for the electrician to replace the transformer.
- c. District, KR Miller and ATS&R to coordinate regarding the installation of paper product dispensers, etc., in the restrooms.
- d. Building signage installation, by the district's vendor, is scheduled to begin next Wed, 8.16.
- e. ROE inspection, in preparation for issuing a document for temporary occupancy, is scheduled for next Wed, 8.16.
- f. ATS&R to coordinate with KR Miller regarding the installation of under-counter apron panels at accessible sinks in science labs.
- g. KR Miller to verify schedule for fire alarm system and kitchen Ansul system tests, and Health Department inspection.
- h. KR Miller, the district and the fire department to coordinate regarding the review and testing of detection and notification systems, exit signage, sprinkler system and strategy for keeping students separate from the construction areas.

7. NEW BUSINESS:

- a. District requested Rettler to provide a drawing showing adjustments to the East lot striping.
- b. City requested more effective erosion control along Hwy 64.
- c. Lengthy discussion regarding strategies for separating students from the construction process. Issues, locations and logistics will be different than in the previous school year. KR Miller and the District will continue developing this plan.

7. The next Construction Meeting is on Thursday, August 23, 2018 at 11:00 AM

in Conference Room A120

These notes represent the author's understanding of items discussed and decisions made at this meeting. Any comments or corrections should be forwarded to ATS&R within seven (7) days.

Project Contacts

Name	Company	Cell	Email
Stewart Haugen	ATS&R	612-599-8517	shaugen@atsr.com
Mark Hayes	ATS&R	612-325-3577	mhayes@atsr.com
Tony Walz	Clark Engineering	765-595-3127	twalz@clark-eng.com
Mike Helmrick	Rettler Corp.	715-347-2314	mhelmrick@rettler.com
Jason Pearson	CUSD 303		Jason.pearson@d303.org
Craig Lamp	CUSD 303	312-975-7253	Craig.lamp@d303.org
Seth Chapman	CUSD 303	847-527-9255	Seth.chapman@d303.org
John Baird	CUSD 303	630-957-8434	John.baird@d303.org
Steve Morrill	CUSD 303		Stephen.morrill@d303.org
Keith Miller	KR Miller	312-504-2475	keith.miller@krmiller.com
Michael Cwienkala	KR Miller	847-561-4966	Michael.Cwienkala@krmiller.com
Cody LaBeck	KR Miller	847-809-1990	Cody.LaBeck@krmiller.com
Paul Ingraham	KR Miller	847-417-9069	Paul.ingraham@krmiller.com
Robert Richards	KR Miller	847-561-5775	Robert.richards@krmiller.com
Jeff Stengler	City of St. Charles		jstengler@stcharlesil.gov
Rainier Galliano	City of St. Charles	PH 630-377-4457	rgalliano@stcharlesil.gov
Mike Neumair	City of St. Charles		mneumaier@stcharlesil.gov

OSH/se

Cc: Project Contacts

Encl: KR Miller - August 2018 Turn-Over Schedule, 08.09.18



August 2018 Turn-Over Schedule

Project: Thompson Middle School Additional and Alterations
705 West Main Street
St. Charles, IL 60174

Architect: ATS&R
8501 Golden Valley Road, Suite 300
Minneapolis, MN 55427
AOR Project No. 16045

Contractor: K.R. Miller Contractors, Inc.
1624 Colonial Parkway
Inverness, IL 60067

Submitted: August 9, 2018

[illegible]



Last Week								Subcontractor	Activity	Current Week								Week 2							Week 4						
Week Ending 08/04/18										Week Ending 08/11/18								Week Ending 08/18/18							Week Ending 08/25/18						
M	T	W	Th	F	Sa	Su				M	T	W	Th	F	Sa	Su	M	T	W	Th	F	Sa	Su	M	T	W	Th	F	Sa	Su	
7/30	7/31	8/1	8/2	8/3	8/4	8/5		8/6	8/7	8/8	8/9	8/10	8/11	8/12	8/13	8/14	8/15	8/16	8/17	8/18	8/19	8/20	8/21	8/22	8/23	8/24	8/25	8/26			
X	X	X	X	X																											
			X	X	X	X	X																								
X	X	X	X	X																											
X	X	X	X	X																											
X	X	X	X	X																											
X	X	X	X	X																											
X	X	X	X	X																											
X	X	X	X	X																											
		X	X	X																											



Last Week							Subcontractor	Activity	K.R. Miller Contractors, Inc.	Current Week							Week 2							Week 4													
Week Ending 08/04/18										Week Ending 08/11/18							Week Ending 08/18/18							Week Ending 08/25/18													
M	T	W	Th	F	Sa	Su				M	T	W	Th	F	Sa	Su	M	T	W	Th	F	Sa	Su	M	T	W	Th	F	Sa	Su							
7/30	7/31	8/1	8/2	8/3	8/4	8/5								8/6	8/7	8/8	8/9	8/10	8/11	8/12	8/13	8/14	8/15	8/16	8/17	8/18	8/19	8/20	8/21	8/22	8/23	8/24	8/25	8/26			
							School		Turn-Over/Furniture													X						X	X								
Building Sequence 4																																					
Building A - Music Room, FACS Lab																																					
X	X	X	X	X			HDS Painting		Final PaintingTOUCH Up																												
X	X	X	X	X			E&K		Acoustic Ceiling																												
X	X	X	X	X			Q.C. Enterprises		Flooring Install																												
X	X	X	X	X			Kellenberger Electric		Lighting Install																												
X	X	X	X	X			Kellenberger Electric		Electrical Trim																												
X	X	X	X	X			Kellenberger Electric		Fire Alarm Trim																												
X	X	X	X	X			Commercial Mechanical		Mechanical Trim																												
		X	X	X			K.R. Miller		Final Cleaing				X	X	X																						
				X			AOR		Punchlist				X	X																							
							School		Furniture Staging		X	X	X	X	X						X	X	X	X	X												
							School		Turn-Over/Furniture												X	X	X	X	X												
Building B - Classrooms/Science Labs																																					
X	X	X	X	X			HDS Painting		Final Painting		X	X	X	X	X																						
X	X	X	X	X			Cornerstone		Coutertop Install																												
X	X	X	X	X			E&K		Acoustic Ceiling		X	X	X	X	X																						
							Q.C. Enterprises		Flooring Install		X	X	X	X	X																						
X	X	X	X	X	X	X	Q.C. Enterprises		PCT Install		X	X	X	X	X	X	X	X	X	X	X	X															
X	X	X	X	X			Kellenberger Electric		Lighting Install		X	X																									
X	X	X	X	X			Kellenberger Electric		Electrical Trim																												
X	X	X	X	X			Kellenberger Electric		Fire Alarm Trim																												
X	X	X	X	X			C.R. Leonard Plumbing		Plumbing Trim																												
X	X	X	X	X			Commercial Mechanical		Mechanical Trim		X	X	X																								
							Commercial Mechanical		AHU Startup				X	X	X																						
							K.R. Miller		Final Cleaing							X	X	X																			



Last Week								Subcontractor	Activity	Current Week								Week 2								Week 4							
Week Ending 08/04/18										Week Ending 08/11/18								Week Ending 08/18/18								Week Ending 08/25/18							
M	T	W	Th	F	Sa	Su				M	T	W	Th	F	Sa	Su	M	T	W	Th	F	Sa	Su	M	T	W	Th	F	Sa	Su			
7/30	7/31	8/1	8/2	8/3	8/4	8/5		8/6	8/7	8/8	8/9	8/10	8/11	8/12	8/13	8/14	8/15	8/16	8/17	8/18	8/19	8/20	8/21	8/22	8/23	8/24	8/25	8/26					
							AOR											X															
							School											X	X	X													
								Building B - Cafeteria/Kitchen/Main Corridor																									
X	X	X	X	X			HDS Painting						X	X	X	X	X																
X	X	X	X	X			E&K						X	X	X																		
X	X	X	X	X			Q.C. Enterprises						X	X	X	X	X																
X	X	X	X	X			Q.C. Enterprises						X	X	X	X	X	X															
X	X	X	X	X			Great Lakes																										
X	X	X	X	X			Kellenberger Electric						X	X	X	X	X																
X	X	X	X	X			Kellenberger Electric						X	X	X	X	X																
X	X	X	X	X			Kellenberger Electric						X	X	X	X	X																
X	X	X	X	X			C.R. Leonard Plumbing									X	X																
X	X	X	X	X			Commercial Mechanical						X	X	X	X	X																
							K.R. Miller									X	X	X															
							AOR											X	X	X													
							School																										
								Building G - Existing Gym																									
X	X	X	X	X			HDS Painting										X	X															
X	X	X	X	X			Top Performance						X	X	X	X	X			X	X												
							Carroll Seating											X	X	X													
X	X	X	X	X			Kellenberger Electric																										
							K.R. Miller														X	X											
							AOR																										
							School																X										
								Building Sequence 4A																									
								Building B - Library/Main Office																									



K.R. Miller Contractors, Inc.

Three Week Look Ahead Schedule

Project: Thompson Middle School Additional and Alterations
705 West Main Street
St. Charles, IL 60174

Contractor: K.R. Miller Contractors, Inc.
1624 Colonial Parkway
Inverness, IL 60067

Architect: ATS&R
8501 Golden Valley Road, Suite 300
Minneapolis, MN 55427
AOR Project No. 16045

Submitted: August 23rd, 2018

Last Week							Subcontractor	Activity	Current Week							Week 2							Week 3						
Week Ending 08/18/18									Week Ending 08/25/18							Week Ending 09/01/18							Week Ending 09/08/18						
M	T	W	Th	F	Sa	Su			M	T	W	Th	F	Sa	Su	M	T	W	Th	F	Sa	Su	M	T	W	Th	F	Sa	Su
8/13	8/14	8/15	8/16	8/17	8/18	8/19			8/20	8/21	8/22	8/23	8/24	8/25	8/26	8/27	8/28	8/29	8/30	8/31	9/1	9/2	9/3	9/4	9/5	9/6	9/7	9/8	9/9
X	X	X	X	X	X		Construction Junction	Earthwork Field (Weather Dependant)	X	X	X	X	X		X	X	X	X	X			X	X	X	X				
							K.R. Miller	Area H Foundations			X	X	X		X	X	X	X	X										
X	X	X	X	X	X		K.R. Miller	Site Concrete (West)														X	X	X	X				
							K.R. Miller	East Side Handrails/Guardrails (3 weeks for rails, in progress)													X	X	X	X					
							K.R. Miller	Concrete Footing (E foundations)						X	X	X	X	X											
X	X				X		Iwanski Masonry	Exterior CMU Area H													X	X	X	X					
							L.J. Morse	Partition Walls - Framing (Bldg E&F)	X	X	X	X	X		X	X	X	X	X			X	X	X	X				
							L.J. Morse	Partition Walls - Drywall (Bldg E + F)	X	X	X	X	X		X	X	X	X	X			X	X	X	X				
							L.J. Morse	Partiton Walls - Taping (Bldg E + F)													X	X	X	X					
							Mark Industries	Aluminum Windows (Bldg E & F)													X	X	X	X					
							Waukegan Roofing	Roofing (Bldg E & F)	X	X	X	X	X		X	X	X	X	X										
X	X	X	X	X			Q.C. Enterprises	Ceramic Tile (Bldg C+D) "2nd Shift"							X	X	X	X	X			X	X	X	X				
							Just Rite Acoustics	Acoustical Panels					X						X							X			
							HDS Painting	Painting (Bldg G) "2nd Shift"																					
							K.R. Miller	Markerboards (Science lab replacements 5-6 weeks)						X	X	X	X	X											
X	X	X	X	X			C.R. Leonard	Plumbing Rough-In (Bldg G)	X	X	X	X	X																
							C.R. Leonard	Plumbing Rough-In (Bldg E+F)	X	X	X	X	X		X	X	X	X	X			X	X	X	X				
X	X	X	X	X	X		Commercial Mechanical	Ductwork Rough-In (Bldg G)	X	X	X	X	X		X	X	X	X	X			X	X	X	X				



						Commercial Mechanical	Hydronic Piping (Bldg E+F)	K.R. Miller Contractors, Inc.	X	X	X	X	X			X	X	X	X	X								
		X	X			Commercial Mechanical	Hydronic Piping Insulation		X	X	X	X	X			X	X	X	X	X			X	X	X	X		
						Commercial Mechanical	HVAC Controls		X	X	X	X	X			X	X	X	X	X			X	X	X	X		
						Kellenberger Electric	Electrical Rough-In (Bldg E,F,G)		X	X	X	X	X			X	X	X	X	X			X	X	X	X		
						Kellenberger Electric	Low Voltage Rough-In (Bldg E + F)		X	X	X	X	X			X	X	X	X	X			X	X	X	X		