

Construction Status Update Report

May 2018

Thompson Middle School

Project Manager – Craig Lamp

Contractor – K.R. Miller Contractors, Inc.

Accomplishments

- Classroom addition 1st & 2nd slab poured
- Classroom addition door & window frames
- Classroom addition interior masonry
- Classroom addition wall framing
- Classroom addition MEP rough ins
- Classroom addition aluminum windows
- Classroom addition roof installed
- Exterior brick complete & washed
- Masonry and steel at locker room addition
- Kitchen hood and coolers installed
- Loading dock excavation & grading
- Interior plaster patching @ ceilings & walls
- Bathroom/South Entry foundation
- Ceiling grid in renovation area
- Setting casework
- Installing light fixtures
- Interior painting
- Chillers set
- Site work grading

Schedule

Project on schedule

- Upcoming Milestones
 - Start gym addition foundation
 - Brick for locker room addition
 - Start east classroom demolition
 - Start east side site work
- 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 + \$1,138,313 = \$37,862,863

KR Miller paid as of 5/1/18 = \$10,678,424.64

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
- Approved in Process (Change Order #6)
 - Site revisions \$36,928
 - Water cooler A106 & A127 \$12,215
 - B213 mechanical chase \$858
 - Science B213 wall modification \$11,652
 - Locker revision \$6,464
 - Lintel replacement \$28,577
 - Parapet wall replacement \$61,655
- Pending
 - Backflow preventer B141 \$8,720
 - Gym floor striping \$3,049
 - Emergency shower floor drains \$72,877
 - Science rooms tempered water \$26,880
 - Connect existing roof drains \$14,232
 - Furring @ existing exterior walls T&M \$49,632
 - Undercuts due to poor soil \$86,564
 - RTU-4 rework per ASI #3 \$9,278
 - Additional tuck pointing \$18,820
- Rejected
 - Sound door alternate manufacturer (\$31,300)
 - Steel allowance (\$10,002)

Progress Photos

Masonry west elevation 4/26/18



Masonry west elevation 5/8 /18



Locker room addition 4/26/18



Locker room addition 5/15/18



Start of roofing on classroom addition 4/18/18



Classroom addition roof almost complete 4/14/18



Underlayment installation



Accent paint (Art room)



Electrical switchgear installation



Mechanical mezzanine sheathing



Science room windows



Science room windows



Science casework, subfloor complete, ceiling grid & light fixtures set



South entry & bathroom foundation



Science casework @ cafeteria overlook



Wall framing, drywall install 2nd floor classroom addition



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	\$36,550	Approved
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	Void	Architect/Owner	\$132,825	Void
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	Pending	Architect	\$8,720	
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	Pending	Architect	\$3,049	
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	Pending	Architect	\$72,877	
RFCOP #54	2/16/2018	Revise tempered water	Pending	Architect	\$26,880	
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	Approved
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	Approved

[illegible]

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	Approved
COR #4	10/4/2017	Parapet Wall Replacement	Approved	Iwanski/Architect	\$61,655	Approved
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	Pending	Miller/RFI	\$49,634	T&M
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	Pending	Oz Engineering	\$19,244	
K	4/18/2018	Report 3/5/18 - 3/28/18	Pending	Oz Engineering	\$67,320	

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	Pending	Architect	\$9,278	
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	\$18,820	
COR #58	4/30/2018	Delete FA conduit above ceiling	Pending	Kellenberger	(\$22,575)	
			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	
			Approved Changes		\$169,636	
			Pending Changes		\$253,247	Does not include turf \$
*COR #48		ATS&R to reimburse cost \$18,025				
			Total Changes		\$1,561,196	
			Rejected Changes		\$299,994	

Thompson Middle School					%
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	
	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	
		Balance Due		\$27,184,438.36	72%
	Contingency Allocation			\$ 2,500,000.00	
	Signed Change Orders				
		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)	
	Pending Change Orders			(\$422,883)	
	Remaining Contingency			\$ 938,804.00	38%

ARMSTRONG, TORSETH, SKOLD AND RYDEEN, INC.
ARCHITECTS AND ENGINEERS
MEMORANDUM NO. 43C

Project Number: 16045
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DATE May 10, 2018

PROJECT Thompson Middle School Additions and Alterations

SUBJECT Construction Meeting

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

K.R. Miller
Robert Richards
Paul Ingraham
Cody LaBeck

Oz Engineering
Les

Rettler Corporation
Mike Helmrick (phone)

City of St. Charles
Jeff Stengler
Rainier Galliano

ATS&R
Mark Hayes (phone)
Stewart Haugen

BY Stewart Haugen

1. PROGRESS SCHEDULE / LOOK AHEAD:

- a. Units C & D: roofing, mechanical rough-ins, electrical rough-ins, interior Concrete Masonry Unit (CMU) and metal stud partitions and interior window frame and glazing continuing. Rooftop mechanical units being set in place. Loading dock slab (Unit C portion) poured.
- b. Unit D: mechanical penthouse exterior walls and roof nearly complete.
- c. Unit G: floor slab poured, steel framing install scheduled for next week.
- d. Unit B: floor underlayment complete; interior plaster patching primarily complete; roofing, cabinetry, mechanical systems and light fixture installation continuing. Kitchen ductwork testing this week.
- e. Overall Building: roofing work continues on B, C & D; goal to have interior metal stud framing completed by end of May; fiber optic cables (SE corner existing gym) being relocated.

- f. Overall Site: soil being spread out & turned over to speed up drying.
- 2. **SUBMITTALS:**
 - a. Approximately 3 items to be submitted/ reviewed
- 3. **REQUEST FOR INFORMATION:**
 - a. RFIs: 1-210 issued to date.
- 4. **CHANGES IN THE WORK:**
 - a. ASIs: 1-25 issued to date.
 - b. RFCOPs: 1-81 issued to date.
 - c. CORs: 1- 57 issued to date.
- 5. **BUILDING ACCESS:**
 - a. Review issues.
- 6. **OLD BUSINESS:**

(New Business from 05.03.18 meeting)

 - a. Rettler, ATS&R, KR Miller, the district and the city are closer to a resolution regarding Pond #1 meeting site storm water capacity and retention requirements. This has an impact on the design/ existence of Pond #3. The team will continue this work, and hopefully, come to a final decision within the next two weeks.
 - b. RFI #207 needs additional clarification. KR Miller to verify phone pedestal & utility pole locations and forward them to Rettler.
 - c. Existing concrete, low-height retaining wall, on the east side of the existing east exterior concrete staircase, is to be removed and will not be replaced.
 - d. The district has scheduled a meeting to decide on existing fiber optic service relocation. KR Miller subs will attend and maybe asked to execute the ensuing work scope.
 - e. The district has scheduled a meeting to review options for alarming exterior doors. KR Miller subs will attend and maybe asked to execute the ensuing work scope.
 - f. Unit B ACT T-bar placement. In some of the classrooms the T-bar spacing is very close and results in a narrow strip of space for the ACT panel. The district has expressed concerns about this appearance and does not want it to occur any more than it has. The existing layouts will not be modified and ATS&R has agreed to work with KR Miller to ensure that this type of T-bar placement will not continue.
 - g. The district asked KR Miller to assist in the coordination of dates/ logistics for furniture storage and disbursement.
 - h. State Plumbing Inspector has stated that he requires a minimum notice of 48 hours for inspection requests. He has indicated that, if he cannot make that scheduled request, he may consider allowing the project to utilize an approved proxy. This has previously occurred.
 - i. Existing monument sign to remain as is. However, ground based upward-oriented light fixtures will be added. Due to the proximity to the traffic intersection, a scrolling, digital display panel cannot be added.

- j. ATS&R to coordinate with district regarding individual room ID and general way finding signage within the building. Site traffic and way finding signage is not part of the current work scope.
- k. Change Order #5 was approved.
- l. ATS&R is coordinating with the telescoping bleacher vendor and the district to finalize seating capacity and clear floor space between the BB court ledge and the face of the bottom seating row, when bleachers are fully extended.
- m. In a manner similar to the wall painted gym logo, the district is to provide artwork for the plastic laminate (mechanically attached to the wall behind) graphic detailed in drawing 3B/ A11.5 (wall area of approximately 6'-8" x 22'-2"). The final version should be submitted to KR Miller by the end of the school year. ATS&R will continue to work with the district in the developing this graphic.
- n. KR Miller will coordinate with the city regarding inspection of the cooktop exhaust hood ductwork.
- o. The district is to schedule a keying meeting. KR Miller subs will attend and maybe asked to coordinate with the keying vendor regarding the ensuing work scope.
- p. KR Miller to coordinate with the district regarding asbestos abatement and related activities, in Unit J, during the last week of school.
- q. The wall tile wainscot top elevation and corner conditions were discussed. The metal edge trim will be changed from a flat to a partially-rounded profile that provides a bull-nose type condition at both locations.

7. NEW BUSINESS:

- a. Team continuing to work with State Plumbing Inspector regarding water main, site and building issues.
- b. Team continuing to work towards resolution of issues regarding Pond #s 1 & 3. If Pond #1 can be designated to have enough retention capacity, Pond #3 may be modified or eliminated.
- c. Rettler to review roof drain tie-ins at SE corner of existing gym.
- d. Rettler to revise east side exterior stair documentation.
- e. Rettler and KR Miller to complete resolution of RFI #207, regarding new proposed layout of south parking lot with existing phone pedestal and utility pole(s) locations.
- f. Concrete colors to be selected for new east side outdoor plaza area.
- g. District is to review issues and costs regarding athletic field turf. Goal is to have a decision made at the 07.31 school board meeting.
- h. Perimeter door security is in the project work scope. KR Miller and the district to schedule meeting with sub(s) to get the work planned and scheduled.
- i. ATS&R to copy KR Miller on communications with sub(s).
- j. KR Miller to coordinate with district regarding the clearing out of Unit J during the last week of school.
- k. ATS&R to recommend strategy for increasing A/C supply to Room A125.
- l. Classroom furniture scheduled for delivery at the end of July.

8. The next Construction Meeting is on Thursday, May 17, 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 -Three Week Look Ahead calendar, 05.10.18



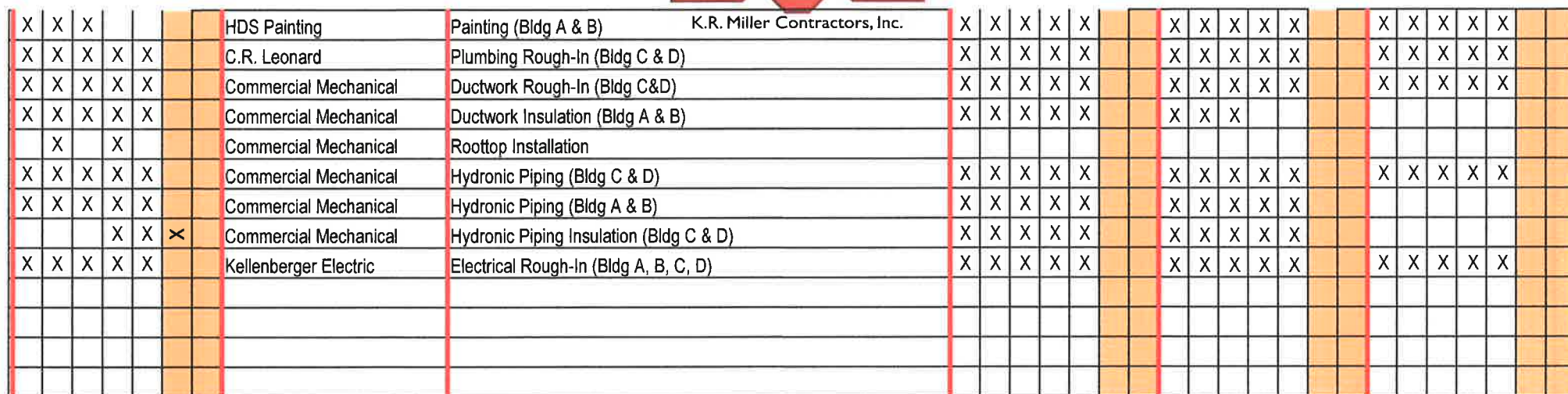
Project: Thompson Middle School Additional and Alterations
705 West Main Street
St. Charles, IL 60174

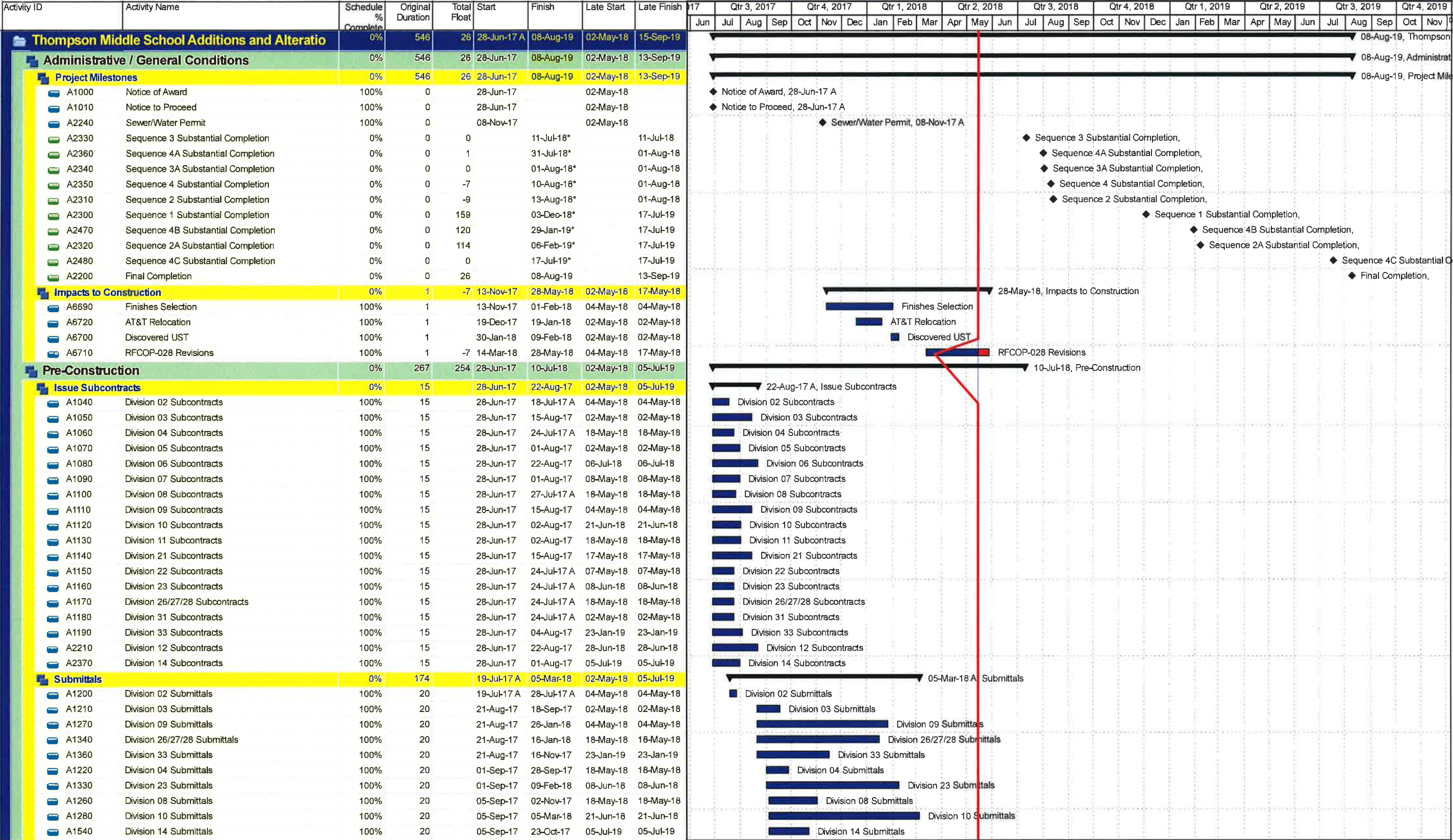
Contractor: K.R. Miller Contractors, Inc.
1624 Colonial Parkway
Inverness, IL 60067

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

Submitted: May 19th, 2018

Last Week								Subcontractor	Activity	Current Week								Week 2								Week 3							
Week Ending 05/12/18							Week Ending 05/19/18							Week Ending 05/26/18							Week Ending 06/02/18												
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				
5/7	5/8	5/9	5/10	5/11	5/12	5/13	5/14			5/15	5/16	5/17	5/18	5/19	5/20	5/21	5/22	5/23	5/24	5/25	5/26	5/27	5/28	5/29	5/30	5/31	6/1	6/2	6/3				
X	X	X	X	X			Construction Junction	Earthwork (Weather Dependant)						X	X	X	X	X				X	X	X	X	X							
							Construction Junction	Excavation for Foundations (Bldg H)												X	X	X	X	X			X						
X	X						Iwanski Masonry	Brick Veneer (Bldg C)						x	x	x	x	x															
							Iwanski Masonry	CMU Masonry Walls (Bldg G)											x	x	x												
X	X	X	X	X	X	X	Iwanski Masonry	Interior CMU Partitions (Bldg D)						X	X	X	X	X															
		X	X	X	X	X	Iwanski Masonry	Interior CMU Partitions (Bldg C)							X	X	X	X	X				X	X	X	X	X						
							Synergy Steel	Structural Steel (Bldg G)						x	x	x	x	x															
		X	X	X			Cornerstone Carpentry	Casework Install (Bldg A and B)						X	X	X	X	X															
X							K.R. Miller	Exterior Sheathing & Insulation (Bldg D)																									
							K.R. Miller	Roof Blocking (Area G)															X	X	X	X	X						
X	X	X	X	X			L.J. Morse	Partition Walls - Framing (Bldg C&D)						X	X	X	X	X				X	X	X	X	X							
X	X	X	X	X			L.J. Morse	Partition Walls - Taping (Bldg A&B)						X	X	X	X	X															
X	X	X	X	X			Mark Industries	Aluminum Windows (Bldg B)						X	X	X	X	X															
X	X	X	X	X			Mark Industries	Aluminum Windows (Bldg C & D)						X	X	X	X	X					X	X	X	X	X						
X	X	X	X	X			Waukeegan Roofing	Roofing (Bldg B)												X	X	X	X	X			X	X					
X	X	X	X	X			Waukeegan Roofing	Roofing (Bldg C & D)						X	X	X	X	X															
	X	X					K.R. Miller	Underlayment (Bldg B)																									
X	X	X	X	X			E&K Chicago	ACT Grid (Bldg A & B)						X	X	X	X	X				X	X	X	X	X							





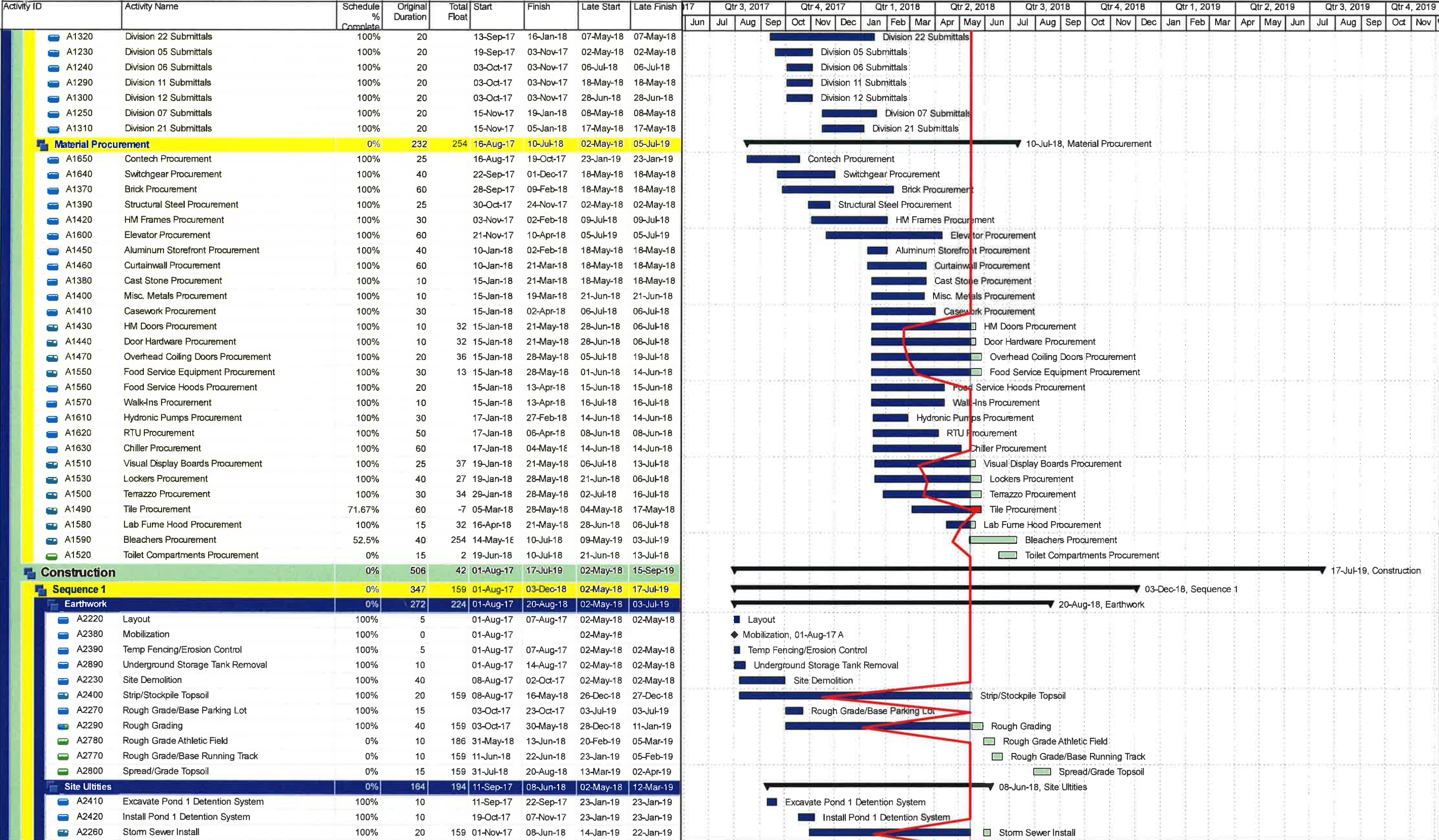
Data Date 15-May-18

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Thompson Middle School Additions and Alterations
Schedule Update

Submitted May 16, 2018



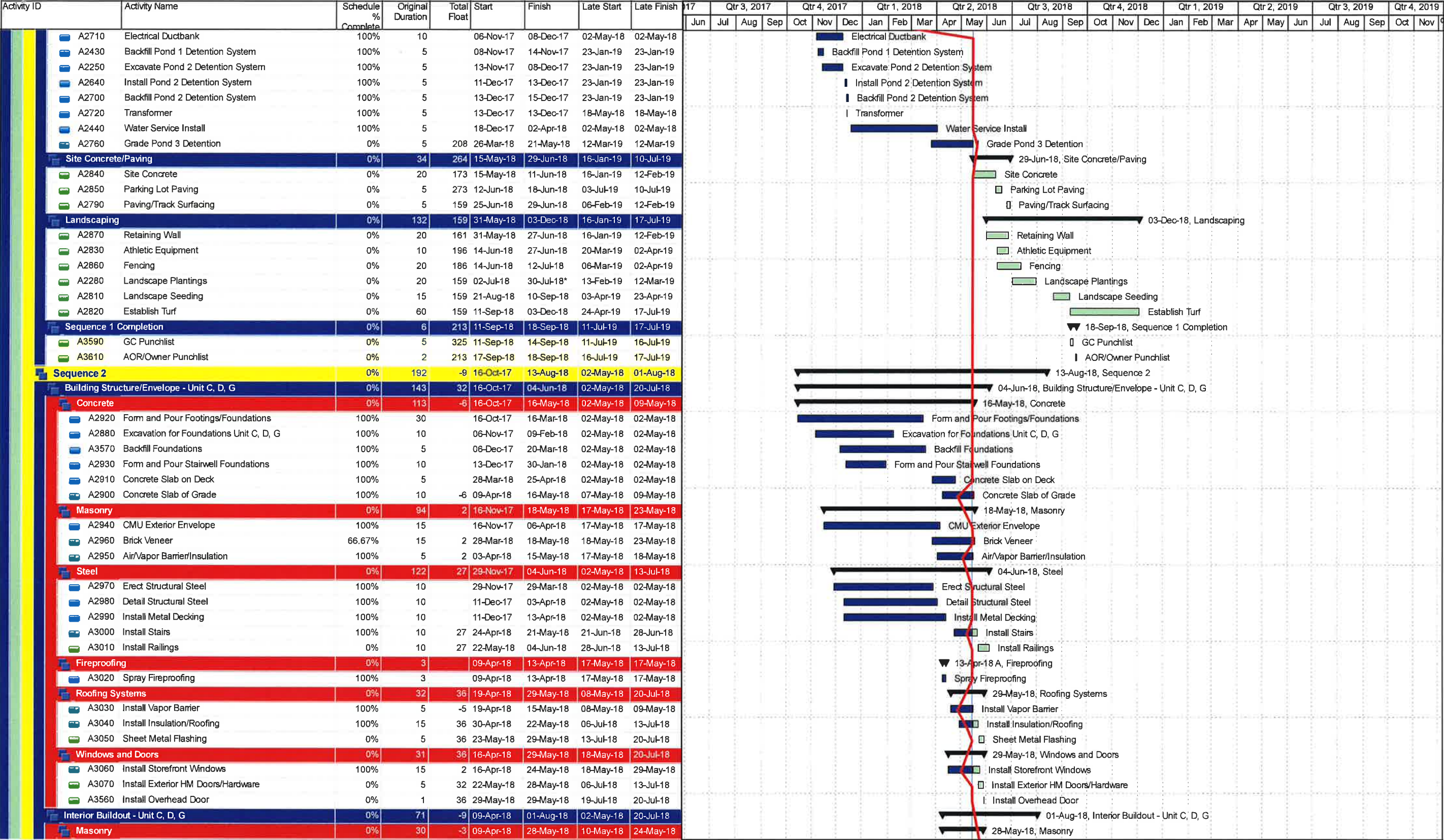


Data Date 15-May-18

Thompson Middle School Additions and Alterations

Schedule Update

Submitted May 16, 2018



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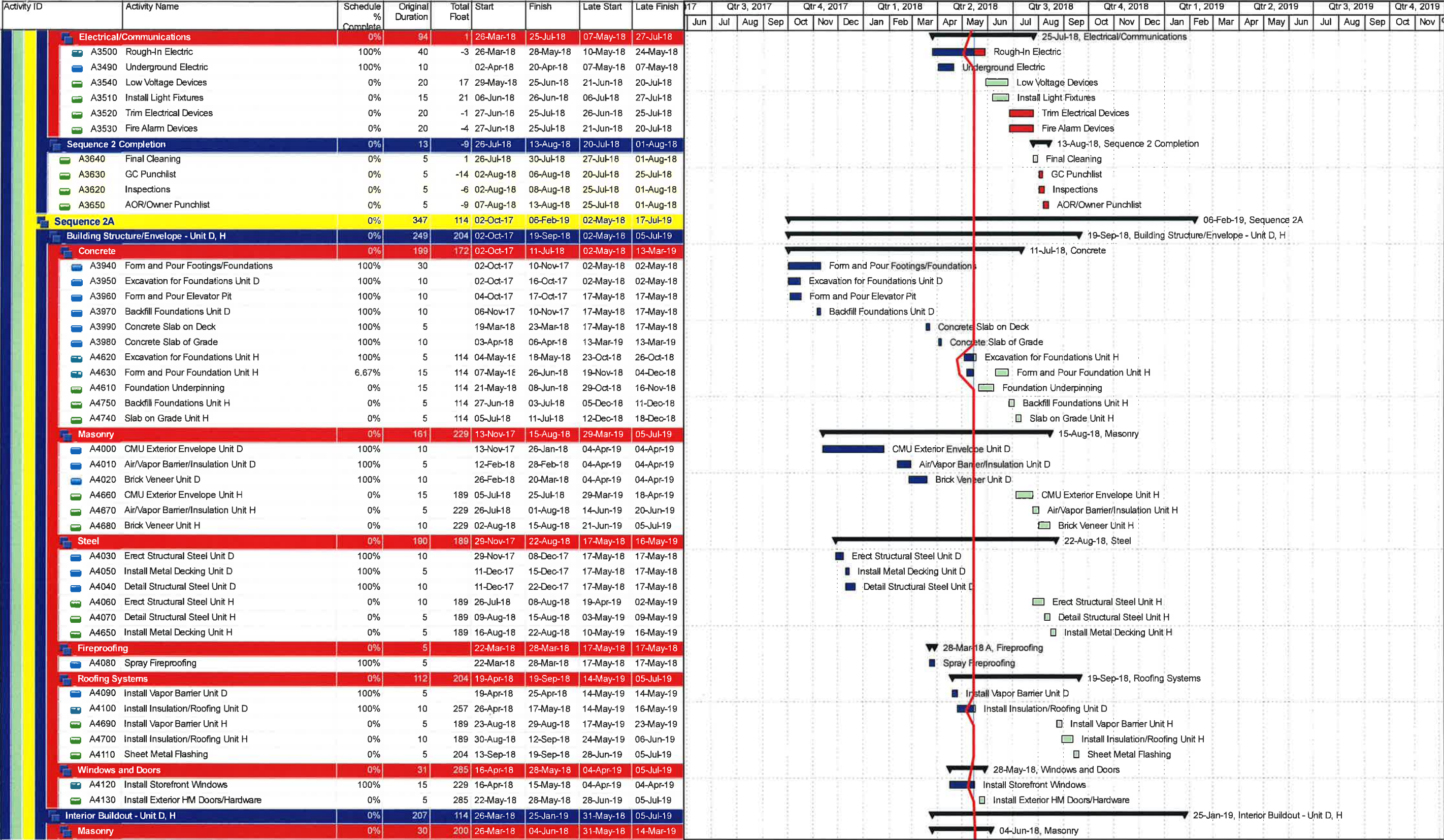
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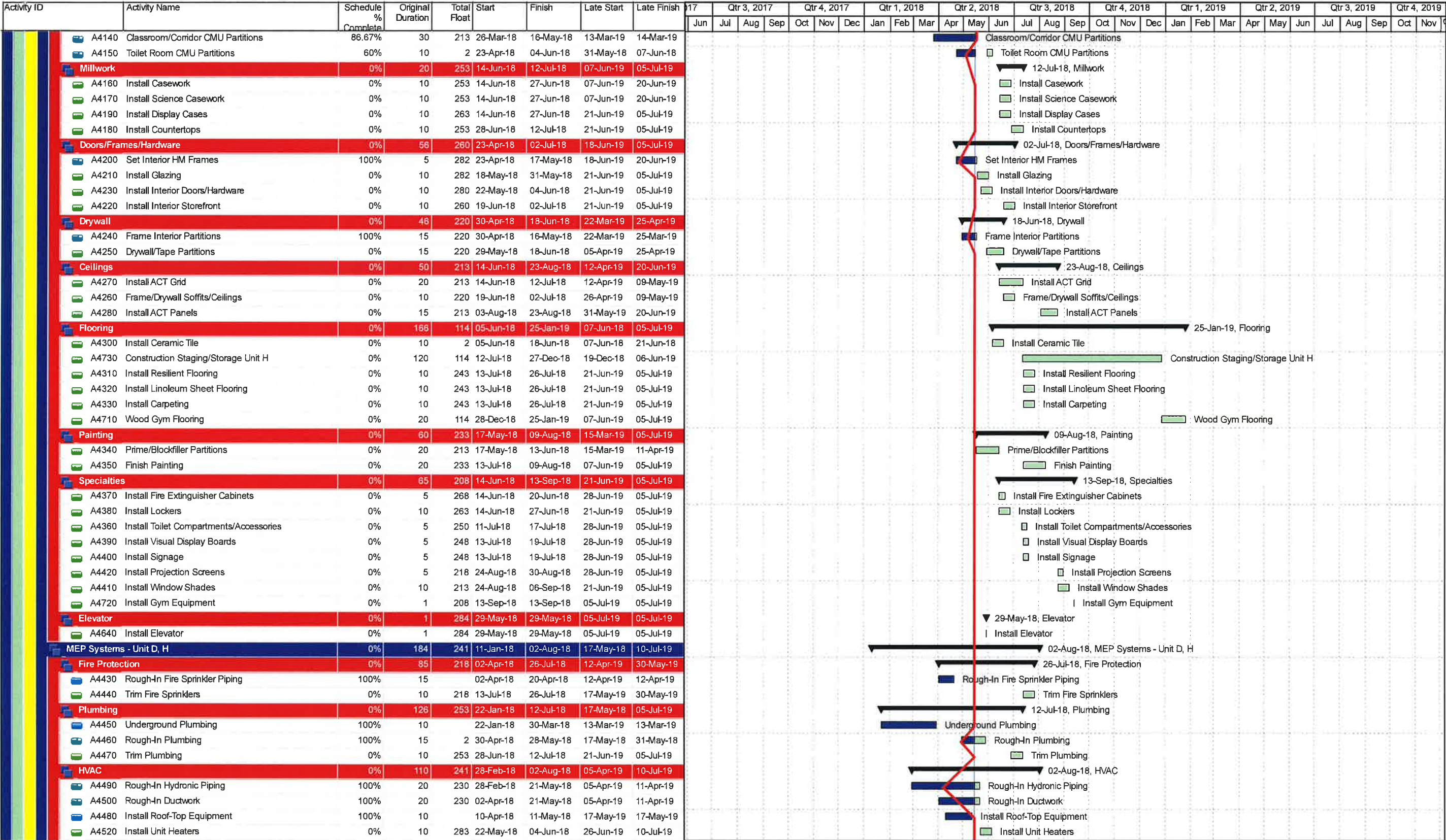
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Thompson Middle School Additions and Alterations

Submitted May 16, 2018





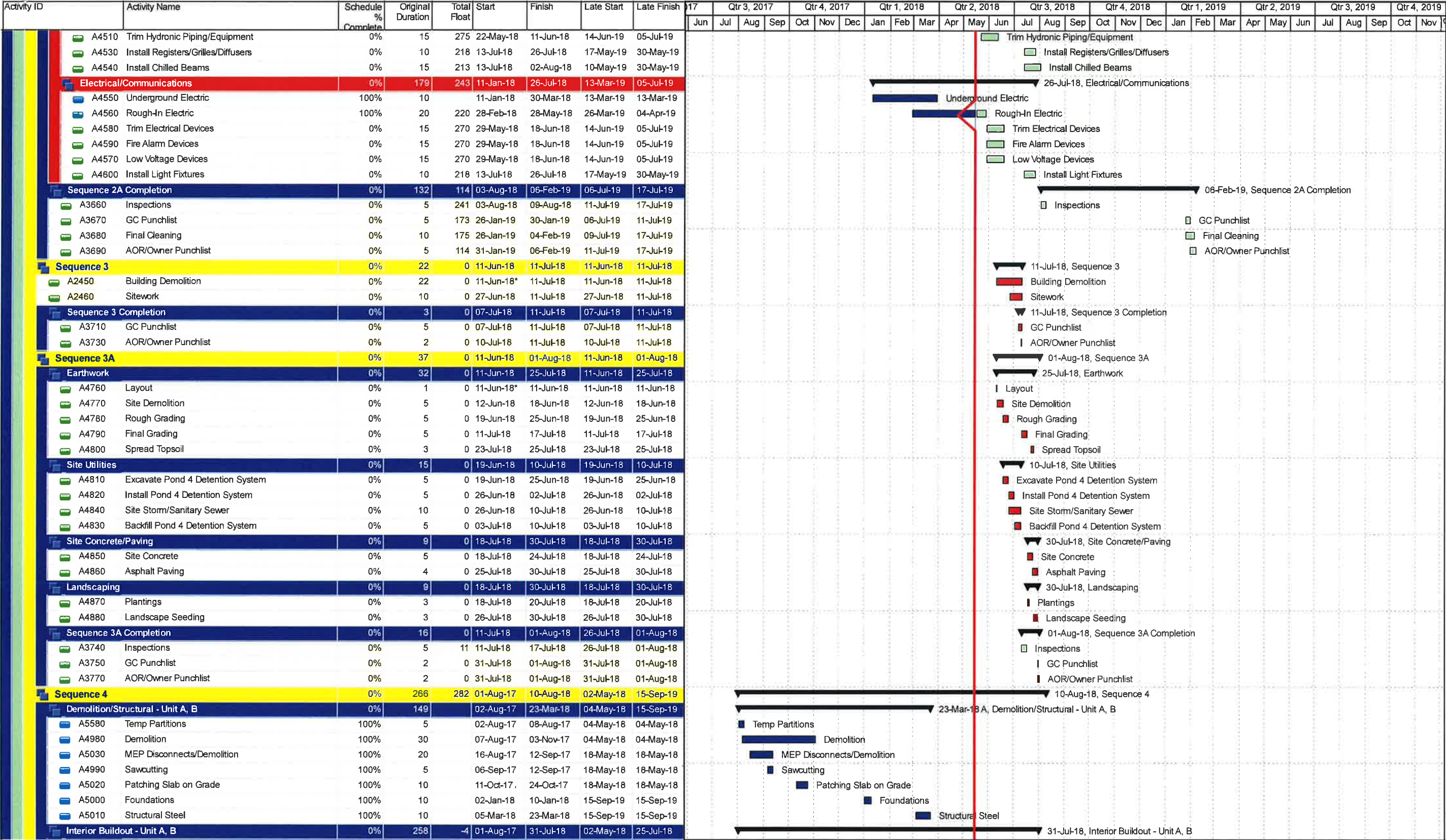


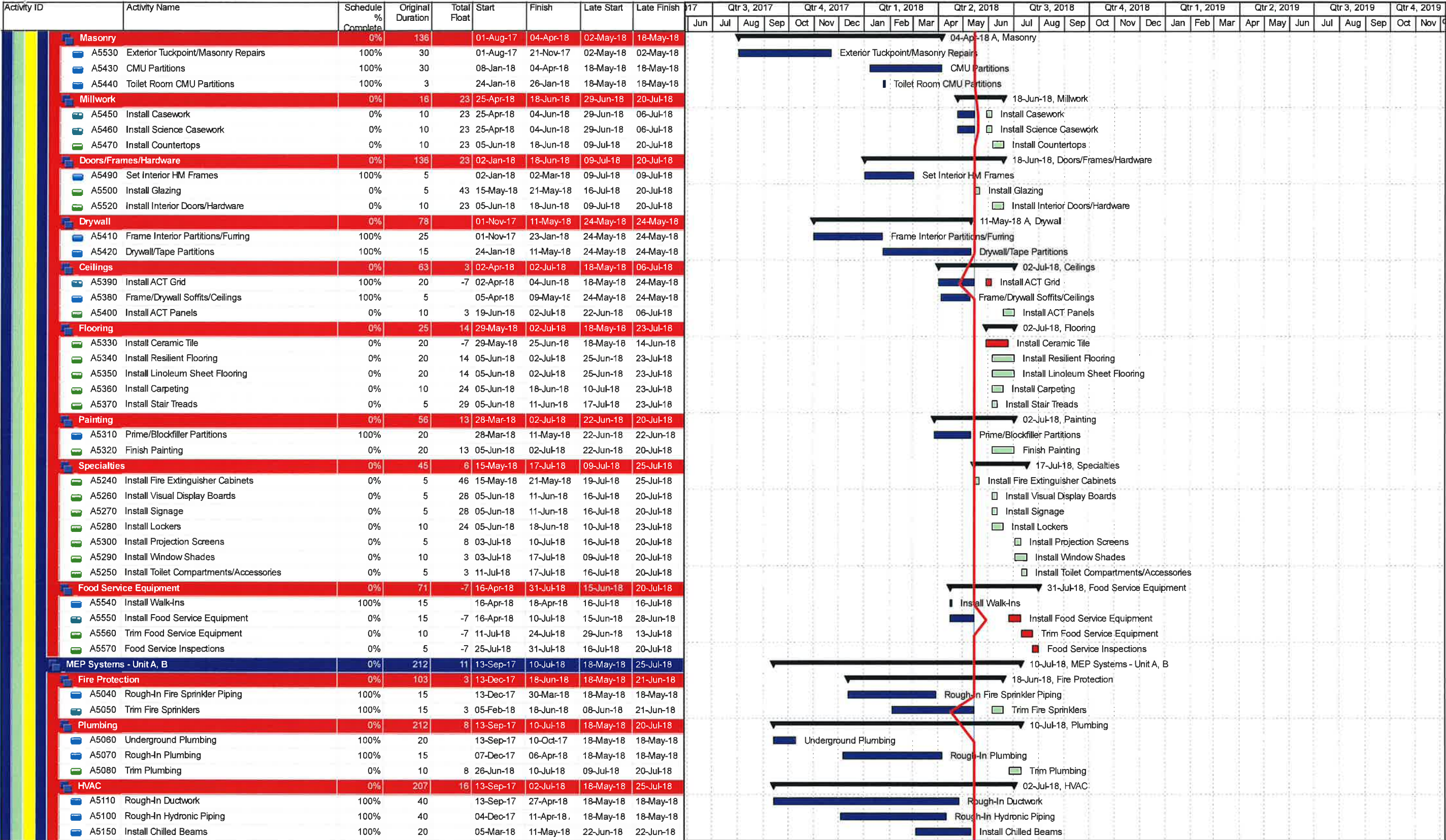
Data Date 15-May-18


Thompson Middle School Additions and Alterations
Schedule Update








































Submitted May 16, 2018







Data Date 15-May-18 Page 9 of 12	<p align="center"> Thompson Middle School Additions and Alterations Schedule Update Submitted May 16, 2018 </p>	 <p align="center">K.R. Miller Contractors, Inc.</p>
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Activity ID	Activity Name	Schedule % Complete	Original Duration	Total Float	Start	Finish	Late Start	Late Finish	17	Qtr 3, 2017				Qtr 4, 2017				Qtr 1, 2018			Qtr 2, 2018		Qtr 3, 2018				Qtr 4, 2018				Qtr 1, 2019			Qtr 2, 2019		Qtr 3, 2019				Qtr 4, 2019	
									17	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov		
	 A5890 Install Signage	0%	2	4	20-Jul-18	23-Jul-18	26-Jul-18	27-Jul-18																																	
	 A5920 Install Projection Screens	0%	2	1	25-Jul-18	26-Jul-18	26-Jul-18	27-Jul-18																																	
	 A5930 Install Window Shades	0%	2	1	25-Jul-18	26-Jul-18	26-Jul-18	27-Jul-18																																	
	 MEP Systems	0%	32	4	19-Jun-18	02-Aug-18	22-Jun-18	08-Aug-18																																	
	 Fire Protection	0%	27	1	19-Jun-18	26-Jul-18	09-Jul-18	27-Jul-18																																	
	 A5940 Rough-In Fire Sprinkler Piping	0%	5	13	19-Jun-18	25-Jun-18	09-Jul-18	13-Jul-18																																	
	 A5950 Trim Fire Sprinklers	0%	5	1	20-Jul-18	26-Jul-18	23-Jul-18	27-Jul-18																																	
	 Plumbing	0%	32	4	19-Jun-18	02-Aug-18	22-Jun-18	08-Aug-18																																	
	 A5970 Rough-In Plumbing	0%	5	13	19-Jun-18	25-Jun-18	09-Jul-18	13-Jul-18																																	
	 A5980 Underground Plumbing	0%	3	1	21-Jun-18	25-Jun-18	22-Jun-18	26-Jun-18																																	
	 A5980 Trim Plumbing	0%	3	4	31-Jul-18	02-Aug-18	06-Aug-18	08-Aug-18																																	
	 HVAC	0%	32	4	19-Jun-18	02-Aug-18	29-Jun-18	08-Aug-18																																	
	 A6000 Rough-In Hydronic Piping	0%	5	13	19-Jun-18	25-Jun-18	09-Jul-18	13-Jul-18																																	
	 A5990 Rough-In Ductwork	0%	5	8	19-Jun-18	25-Jun-18	29-Jun-18	08-Jul-18																																	
	 A6010 Install Unit Heaters	0%	5	16	26-Jun-18	02-Jul-18	19-Jul-18	25-Jul-18																																	
	 A6020 Install Roof-Top Equipment	0%	10	8	26-Jun-18	10-Jul-18	09-Jul-18	20-Jul-18																																	
	 A6030 Trim Hydronic Piping/Equipment	0%	5	11	11-Jul-18	17-Jul-18	26-Jul-18	01-Aug-18																																	
	 A6040 Install Registers/Grilles/Diffusers	0%	5	1	20-Jul-18	26-Jul-18	23-Jul-18	27-Jul-18																																	
	 A6050 Install Chilled Beams	0%	5	1	20-Jul-18	26-Jul-18	23-Jul-18	27-Jul-18																																	
	 A6060 Test and Balance	0%	5	4	27-Jul-18	02-Aug-18	02-Aug-18	08-Aug-18																																	
	 Electrical/Communications	0%	25	4	21-Jun-18	26-Jul-18	25-Jun-18	01-Aug-18																																	
	 A6070 Underground Electric	0%	2	2	21-Jun-18	22-Jun-18	25-Jun-18	26-Jun-18																																	
	 A6080 Rough-In Electric	0%	10	1	28-Jun-18	12-Jul-18	29-Jun-18	13-Jul-18																																	
	 A6100 Trim Electrical Devices	0%	5	9	13-Jul-18	19-Jul-18	26-Jul-18	01-Aug-18																																	
	 A6110 Fire Alarm Devices	0%	10	4	13-Jul-18	26-Jul-18	19-Jul-18	01-Aug-18																																	
	 A6120 Low Voltage Devices	0%	10	4	13-Jul-18	26-Jul-18	19-Jul-18	01-Aug-18																																	
	 A6130 Install Light Fixtures	0%	5	1	20-Jul-18	26-Jul-18	23-Jul-18	27-Jul-18																																	
	 Sequence 4A Completion	0%	5	4	27-Jul-18	02-Aug-18	28-Jul-18	08-Aug-18																																	
	 A3830 GC Punchlist	0%	2	2	27-Jul-18	28-Jul-18	28-Jul-18	31-Jul-18																																	
	 A3840 Final Cleaning	0%	2	2	27-Jul-18	28-Jul-18	28-Jul-18	31-Jul-18																																	
	 A3820 Inspections	0%	5	4	27-Jul-18	02-Aug-18	01-Aug-18	08-Aug-18																																	
	 A3850 AOR/Owner Punchlist	0%	2	1	30-Jul-18	31-Jul-18	31-Jul-18	01-Aug-18																																	
	 Sequence 4B	0%	163	120	12-Jun-18	29-Jan-19	12-Jun-18	17-Jul-19																																	
	 Demolition/Structural - Unit E, F	0%	55	205	12-Jun-18	28-Aug-18	12-Jun-18	13-Jun-19																																	
	 A6140 Temp Partitions	0%	5	0	12-Jun-18*	18-Jun-18	12-Jun-18	18-Jun-18																																	
	 A6150 Demolition	0%	30	120	19-Jun-18	31-Jul-18	05-Dec-18	17-Jan-19																																	
	 A6160 MEP Disconnects/Demolition	0%	20	150	19-Jun-18	17-Jul-18	18-Jan-19	14-Feb-19																																	
	 A6170 Sawcutting	0%	5	205	11-Jul-18	17-Jul-18	26-Apr-19	02-May-19																																	
	 A6200 Patching Slab on Grade	0%	10	205	15-Aug-18	28-Aug-18																																			

[illegible]

Activity ID		Activity Name	Schedule % Complete	Original Duration	Total Float	Start	Finish	Late Start	Late Finish	17	Qtr 3, 2017				Qtr 4, 2017				Qtr 1, 2018			Qtr 2, 2018			Qtr 3, 2018				Qtr 4, 2018				Qtr 1, 2019			Qtr 2, 2019			Qtr 3, 2019				Qtr 4, 2019																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
											Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
		Finishes		0%	16	0	18-Jun-19	10-Jul-19	18-Jun-19	10-Jul-19																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								

10-Jul-19, Finishes

Painting Prime

MEP Rough-In

ACT Grid

ACT Panels

Finish Painting

MEP Finishes

Linoleum Flooring

17-Jul-19, Sequence 4C Co

GC Punchlist

Final Cleaning

AOR/Owner Punchlist

08-Aug-19, Closeout P

Punchlist Completion

Closeout Documentatio

Final Walkthrough