

THESE MINUTES ARE SUBJECT TO APPROVAL BY THE PUBLIC BUILDING AND SITE COMMISSION.

Minutes of the Regular Meeting of the Public Building and Site Commission held on Tuesday, December 18, 2018 at the Reed Intermediate School. Chairman Mitchell called the meeting to order at 7:00 p.m.

PRESENT: Robert Mitchell, Anthony D'Angelo, Tom Catalina, Phil Clark, Gus Brennan, Art Norton

ABSENT: Bob Edwards, Gordon Johnson, and Rick Matschke

ALSO PRESENT: Clerk of the Works Bill Knight, Purchasing Agent Rick Spreyer, Joe Giacobbe of Caldwell & Walsh, Rusty Malik of QA&M, Chuck Boos and Alex McKeton of Kaestle Boos, Allen Adriani of the Sustainable Energy Commission, one member of the public, and one member of the press

PUBLIC PARTICIPATION: None.

APPROVAL OF MINUTES

Mr. D'Angelo moved to approve minutes from the November 27, 2018 Regular Meeting. Second by Mr. Norton. Motion passed.

NEWTOWN POLICE STATION

Status

Mr. McKeton reported he received the 1995 edition drawings of the building from Mr. Mitchell and has gone out twice to the site taking pictures and has basic shell documentation complete. Scott, Alex and Gus did a walk-through of the existing station. He has taken comments back and is working to adjust the plan going forward. Mr. Boos reported they are reorganizing the fitness area and the break room so that they can take advantage of the existing light monitors. Have a great handle on the shell; getting proposals on roof cuts and sewage analysis, traffic study and Phase 1. By this time next month should be able to show an updated plan; keeping lines of communication open.

Mr. Mitchell said that if we get a CM on board soon it may make sense to do the demo package early and release some other early packages. Mr. Boos stated the town has been very cooperative. Phase 0 is enhanced schematics to get us to the point of having a CM who is able to get a proper budget estimate. The RFP for the CM is out and the RFQ's are due on December 28th. At that point, will have a special meeting, narrow down to 4 or 5, interview them and then rank them. It's possible to have someone under contract by February 1st.

Mr. Mitchell asked Mr. McKeton if there were any surprises after going through the building. He stated nothing is troublesome; knowing the location of windows has made it easier; the light monitors can now be incorporated into design. A traffic study may

determine if placement of a light is necessary; possible location could be at Ethan Allen Drive which would not be a part of this project.

COMMUNITY CENTER/SENIOR CENTER

Status

Mr. Giacobbe reported they are pouring the lap pool slab tomorrow; pool walls will be done next week; exterior masonry around the building is about 75% complete; received the gas meter two weeks ago; Senior Center entrance tresses are going up. Within the next 3 weeks the Community Center will be completely weather tight. Temporary heat has been running off the permanent gas. Sheetrock will be starting after the New Year. Mr. Malik stated the building is really beginning to take shape and is looking sharp; overall pleased with quality of work. The two large rooftop heating units were shipped today. The only unit running 24 hours right now is in the pool area since water is running through the pipes. Mr. Knight provided his monthly field observation report (Att. 1) and noted things are on schedule. Mr. Mitchell has been asked by seniors when they can visit the building. He told them to anticipate a tour in late spring.

Budget Review – (Att. 2) – Mr. Mitchell stated that he met with Dan Rosenthal, Bob Tait, Rusty Malik, Joe Giacobbe and Mark Principi after last month's PBSC meeting to review the budget. The original budget had a series of things in it listed as project costs that may turn out to be costs funded from other sources. A meeting will take place tomorrow to go over change orders and the budget.

Invoices for Payment

Two applications for payment at last month's meeting were approved contingent upon purchasing authority's approval.

Mr. Norton moved to approve QA+M #11256 and #11257 in amounts of \$8,000 and \$1,680 respectively and C&W invoice #16 in amount of \$1,453,822.19 (\$74,887.90 was placed on hold pending a meeting with Mr. Rosenthal.) That money was released following the meeting. Second by Mr. Clark. Motion passed.

Mr. Norton moved to approve Caldwell & Walsh invoice #17 in the amount of \$1,679,278.42 pending purchasing authority's approval. Second by Mr. Catalina. Motion passed.

Mr. D'Angelo moved to approve Quisenberry invoices #11335 and #11336 in the amounts of \$7,500.00 and \$1,680.00 respectively pending cover sheets from purchasing authority. Second by Mr. Clark. Motion passed.

REVIEW OF NOMINATIONS OF OFFICES

Mr. Mitchell received a nomination for Art Norton for Vice Chair. No other nominations were received following the last PBSC meeting. Members nominated Robert Mitchell as Chairman at this meeting.

Mr. Clark moved to approve nomination of Robert Mitchell for Chairman of the PBSC.
Second by Mr. Norton. Motion passed.

Mr. Clark moved to approve nomination of Art Norton as Vice Chair of the PBSC.
Second by Mr. Catalina. Motion passed.

The next regular meeting is scheduled for January 22, 2019.

Mr. Catalina moved to adjourn the meeting at 8:20 p.m. Second by Mr. Norton. Motion passed.

Respectfully submitted,

Ann M. LoBosco, Clerk

Newtown Community Center

Field Observation Report

12/18/18

Eversource has installed the Gas meter and the building now has temporary heat.

Site contractor has demobilized and will return in the spring.

Maon contractor is installing the brick veneer and precast pieces. This is being done with cold weather conditions; areas being worked are enclosed in a tarp and heated. Contractor started at the pool area and is working counter clockwise around the building.

General trades contractor has completed exterior framing and sheathing. Contractor has completed most of the interior framing and is installing hollow metal door frames. Contractor has completed framing the copulas. Contractor has started installing sheetrock in some areas. Contractor has completed the framing of the main entrance of the community center. Trusses for the senior center were delivered and installed

Plumbing contractor has completed roof drain installation and is working on plumbing and drainage rough-ins throughout the building all toilet carriers have been installed.

Ductwork is being installed throughout the building ends of ducts are being sealed to protect from dust and moisture. Roof top mechanical units were delivered and placed on the roof in the designated areas

Roofing contractor has completed all flat roof membrane and is installing perimeter blocking. Contractor has started installing finished metal on the copulas and has completed the ribbed roof at the copulas. The two remaining areas to be completed are the main entrance and community center entrance.

EFIS contractor has started his prep work and has started the install of ridged insulation but most of the EFIS installation will be in the spring due to cold temperatures.

Painting contractor has completed the rubberized paint to the pool ceiling and trusses.

Fire protection contractor is installing sprinkler mains and drops throughout the building. After meeting with water company it has been determined that a screen filter installed on the sprinkler pump is necessary.

Electrical contractor has pulled his mains from the new transformer and has started switch gear installation. Contractor is also working on electrical rough ins throughout the building.

Pool contractor has completed all plumbing rough-ins and installed rebar at the lap pool. The pool area is being temporary heated to allow shotcrete installation.

Bill Knight

Clerk of the Work

Att. 2

CALDWELL & WALSH BUILDING CONSTRUCTION, INC.			DATE: 11/27/2018				
17 BERKSHIRE ROAD			JOB #		CT2900		
SANDY HOOK, CT 06482							
PROJECT NAME: NEWTOWN COMMUNITY CENTER							
MASTER BUDGET CONTROL SHEET							
Row #	DESCRIPTION	Level Bid	Current Budget	Allocated to Date (as of 9/19/18 email)	Not Allocated	Notes	
SOFT COSTS							
1	EXPENDED Phase One Masterplan 2016	\$ 209,621.87	\$209,622	\$ 209,622	\$ -		
2	Misc. Administration Costs	\$ 12,326	\$12,326	\$ 2,334	\$9,992	Board of Managers Invoice: 437, \$260, Journal entry \$2230-1415; Kings Walsh 588, \$367; Purchasing Cost 8443.85	
3	Architect/ Engineering Consultant Fees	\$ 1,038,250	\$1,038,250	\$ 1,038,250	\$0	Quilkenery \$349,59.86 + \$154,990 from Senior Center	
4	Feasibility Study Per - Sports Facilities Group	\$ 31,848.00	\$31,848	\$ 31,848	\$ -	Sports Facility ADV 531848.23	
5	Municipal Approvals	\$ 32,260	\$0	9/20 removed cost per 9/19 mgp	\$ -		
6	Per Design & CA Fees	\$ -	\$0	\$ -	\$0		
7	Survey & Wetlands	\$ 10,164	\$20,164	9/20 increased \$10K	\$ 16,815	\$3,349	RW Burley \$703.5; Braungum 55087.5; JMD Wetland \$656.25; Braungum Inv 282975.28306; 281131.283331 \$6,367.5
8	Traffic Study	\$ 6,996	\$6,996	\$ 6,996	\$ -		DOT Generation \$609.23; Fredrick P Clark \$306
9	Hazard Testing & Inspection	\$ 7,500	\$15,000	\$ 2,825	\$12,175		HRP Assoc Dec 2017
10	Environmental	\$ 16,000	\$20,000	9/20 increased \$10K	\$ 14,045	\$5,955	Moran Oct-Jul \$14045
11	Printing, Mailing, Advertising	\$ 7,500	\$7,500	\$ 8,168	-\$688		Dec Publishing \$15306; East Coast Sign \$1212.15; Superior Signs \$1063; \$140; Janita \$770; Hears Media \$1999.75; 1482.43
12	Furniture & Equipment	\$ 307,000	\$0	rev 1186E per QAM budget	\$ -	\$0	12/5 - Furniture to be funded by other source
13	Agacetic Equipment	\$ 50,000	\$25,000	Senior Center to use existing furniture	\$ -	\$0	
14	Technical Equipment	\$ 100,000	\$100,000	low interlevel bid is 71,172	\$ 75,299	\$20,701	
15	Testing & Special Inspections	\$ 50,000	\$104,879	9/20 - increased by adding Bond Cost, remaining Builders Risk, and \$3K from Muni Approvals	\$ 68,209	\$16,670	Atlantic Consulting, \$417.50; PFI, Nov-Jul \$5661.41; STL Dec-Jul \$33,559.96; Permae & Zappa \$3,800
16	Consulting	\$ 42,500	\$0	deleted Ca hold	\$ -	\$0	
17	Clark of the Works	\$ 48,000	\$48,000	\$ 20,992	\$27,008		Bill Knight 1, 2, 401 thru 421
18	Pre Construction Management	\$ 40,000.00	\$40,000	\$ 41,000	-\$1,000		CheW
19	Legal	\$ 8,000	\$8,000	\$ 7,200	\$800		Cuben & Wolf \$7200
20	Brack Cost	\$ 40,000	\$0	9/20 removed cost per 9/19 mgp	\$ -	\$0	
21	Botting & Geotechnical	\$ 15,000	\$15,000	\$ 9,934	\$5,066		Weld 7K; Seattering Inc \$2934
22	Builders Risk	\$ 20,000	\$10,121	9/20 adjusted re actual, moved balance	\$ 10,121	\$0	The Hartford
23	Permits	\$ 2,996	\$2,996	\$ 2,995	\$0		3/5 - rev per actual cost
24	Consumption Pump Utility Costs (Electric & Water bills)	\$ 20,000	\$20,000	\$ 4,325	\$15,675		Piversource \$167, \$344, \$530.07, \$693.50, \$92.95, \$54.89, \$49.21, \$13.23, \$26.87, \$40.43, \$22.59
25	Utility Pump Connections	\$ 35,000	\$20,000	\$ 1,205	\$14,795		Broadband Access to raise handle
27	SUBTOTAL SOFT COSTS	\$2,190,202	\$1,755,702	\$ 1,635,323	\$130,378		
CONSTRUCTION COSTS							
		Level Bid	VE Item Costs	Final Number Including Accepted VE		Comments	
1	CM Contingency (General Trades)			\$150,000			
2	Sitework	\$1,419,880.00		\$1,287,360			
3	Landscaping	\$296,746.00		\$128,720			
4	Concrete	\$598,900.00		\$605,430			
5	Masonry	\$1,148,000.00		\$1,120,333		excludes glazed block in Pool	
6	Structural Steel	\$1,130,550.00		\$1,141,175			
7	Fiber Cement Panels	\$639,800.00		\$165,000			
8	Sheathing/Insulation/IVB at FCP (allowance)	\$25,000.00		\$25,000			
9	Millwork	\$315,900.00		\$158,400			
	Allowance for casework in lieu of fireplace	\$2,500.00		\$2,500			
		\$893,000.00		\$831,400			
	Blocking Allowance	\$10,000.00		\$10,000			
	PVC Panels Allowance	\$5,000.00		\$5,000			
10	Wall Insulation	\$83,889.00		\$83,889			
11	Doors/ Frames/ Hardware	\$187,379.00		\$179,379			
12	Glazing	\$921,000.00		\$625,418			
13	Drywall	\$924,937.00		\$924,937			
14	ACT	\$148,053.00		\$124,652			
15	Tile	\$395,000.00		\$326,500			
16	Flooring	\$183,000.00		\$184,700			
17	Polished Concrete	\$11,125.00				to be deleted	
18	Interior Painting	\$111,159.00					
				\$163,155			
19	Operable Partitions	\$71,000.00		\$59,800			
20	Toilet and Bath Accessories	\$32,350.00		\$32,350			
21	Toilet Partitions & Shower Stalls	\$44,000.00		\$44,000			
22	Locker Room Specialties	\$53,548.00		\$53,548			
	LW Concrete Base for lockers	\$5,000.00		\$5,000			
23	Misc Specialties Allowance (Roller shades (171), drapes, tack & marker boards (116), column covers (15k), corner guards, egress strips (9,500), eading doors (8,000), fire ext (2,500), cell phone chargers (4,500), signage, FRP wall panels in Kitchen)	\$100,000.00		\$0		Drapes not included per PR-05	
	Roller Shades - K7course			\$0		TO BE DAY TWO ITEM	
	Tack and Marker Boards - SD1			\$0		TO BE DAY TWO ITEM	
	Column Covers			\$15,500			
	Corner Guards - CT Resin			\$0		TO BE DAY TWO ITEM	

	Egress Stairs - HADCO			\$9,350				
	Colling Doors - Wilco			\$8,796				
	Fire Extinguishers - CT Restrooms			\$0		TO BE DAY TWO ITEM		
	Cell Phone Chargers - CAW			\$0		TO BE DAY TWO ITEM		
	Signage			\$20,537				
	FRP Wall Panels - TJ & Son			\$5,000				
24	Kitchen Equipment	\$186,167.00						
				\$123,248				
25	Pools - Incl Life Safety & Deck Equip and Waterplay	\$974,600.00						
				\$952,319				
26	Sprinkler	\$224,660.00						
				\$218,999				
27	Plumbing	\$1,046,583.00						
				\$948,783				
28	HVAC	\$2,500,000.00						
				\$2,163,404				
29	Electrical and Fire Alarm	\$1,201,330.00						
				\$1,092,899				
29A	Tele/Data	\$0.00						
				\$0				
30	Sever Removal (allowance)	\$ 5,000						
				\$10,000				
31	Lease Limits (allowance)	\$ 10,000						
				\$10,000				
32	Decorating (allowance)	\$ 25,000						
				\$40,000				
33	Unforeseen Soil Conditions (allowance)	\$ 140,000						
				\$180,000				
34	Winter conditions (allowance)	\$ 130,000						
				\$155,000				
35	CB-0062 Structural Revisions							
				\$9,352				
36	CB-007 Roofing Changes (estimate)							
				\$8,660				
37	Bulletin reconstituting MHP with Roofing Changes (estimate)							
				(\$18,810)				
38	PR-02 Delete Exterior Toilet (estimate)							
				(\$17,000)		funding from FHA		
39	PR-03 Delete Front Exterior Patio (estimate)							
				(\$15,154)				
40	CB-008 Delete Depressed Slab & Add Hose Box							
				\$1,001				
	SUBTOTAL CONSTRUCTION COSTS	\$ 16,268,076						
				\$14,357,436				
1	Per-Cost GC's							
				\$0				
2	General Conditions	\$ 1,057,422						
				\$933,233				
3	CM Fee	\$ 346,509						
				\$305,813				
4	CM Liability Insurance	\$ 176,720						
				\$155,965				
5	Tax					Exempt		
	SUBTOTAL HARD COSTS							
				\$15,752,448				
	TOTAL PROJECT COST	\$20,038,878						
	HARD COST CONTINGENCY							
				\$505,850				
	Approved Construction Change Orders to Date							
						Contingency Balance		
1	Bulletin CB-005 Locker Room Footing Addition	Approved	\$14,514			\$191,136		
2	CGO #004 Pool Pump Pit, Tank Slab	Approved	\$30,380			\$169,956		
3	Bulletin CB-012 Fire Pump Ventilation	Approved	\$16,688			\$144,668		
4	Unable to Use Aluminum 94MCM Feeders	Approved	\$13,173			\$130,955		
5	Allowance Overages	Approved	\$29,075			\$101,820		
6	Delete Front Patios	Approved	(\$15,826)			\$115,646		
7	Roof Parapet Changes at Pool and MP Rooms	Approved	\$49,890			\$165,756		
8	Delete one layer of insulation at Pool roof	Rejected	\$0			\$165,756		9/26 - Rejected by PBSC
9	Lighting VE Resolution	Approved	\$30,923			\$196,679		
10	CO2 Fill Line and Dry Chlorine System	Approved	\$7,789			\$204,468		
11	Pre-cast on Inside of Pool Deck	Approved	\$8,222			\$212,690		
12	Drainage below Caber Units	Approved	\$8,831			\$221,521		
13	Rejected HVAC VE	Approved	\$21,430			\$242,951		
14	T&M Conflicts in Installation of Site Utilities thru 9/4	Approved	\$21,595			\$264,546		
15	Insulated Doors Throughout	Approved	\$83,831			\$348,377		
16	Credit to delete sunshade louvers at pool	Approved	(\$2,135)			\$346,242		
17	Reduce to F&I qty 22 site lights (bases only)	Approved	(\$6,936)			\$339,306		
18	Math Error on Glazing GMP amount	Approved	(\$10,464)			\$328,842		
19	Duplicate add of Patio piping to Plumbing amount	Approved	(\$8,703)			\$320,139		
20	Bulletin CB-23 Deck Support at Locker Room CMU Walls	Approved	\$15,566			\$335,705		
21	Pre-cast coping at Pool edge in lieu of cast-in-place, this set in lieu of mud sat	Approved	\$5,110			\$340,815		
22	Additional Insulation at EIFS	Approved	\$6,025			\$346,840		
23	EIFS bid vs Allowance	Approved	\$10,269			\$357,109		
24	CB-28 Senior Center Lobby Roof Support	Approved	\$25,879			\$382,988		
25	Added RTU Support Steel	Approved	\$3,896			\$386,884		
26	A/C grid changes	Approved	(\$1,502)			\$385,382		
27	Delete Ceilings in Mechanical/Electrical and Filter Rooms	Approved	(\$2,567)			\$382,815		
28	Re-Bid Tile and Flooring	Approved	(\$10,203)			\$372,612		
29	CB-33 Structural Support at Main Entry Overhang	Approved	\$18,217			\$390,829		
30	Delete Overhangs and shorten overhangs	Approved	(\$7,555)			\$383,274		
31	CB-26 Windows SF-29 Changes	Approved	\$1,897			\$385,171		
32	Pool Railing Site Increase	Approved	\$6,143			\$391,314		
33	Casework at deleted Fireplace	Resolved	\$0			\$391,314		included in Consolidated Set changes
34	Rejected Locker Powder Coating VE	Resolved	\$0			\$391,314		VOID - VE wasn't carried in GMP
35	Concrete door sealer in lieu of polished concrete	Resolved	\$0			\$391,314		to be performed by Town
36	Delete secondary drip pan in FCUs	Resolved	\$0			\$391,314		included above HVAC VE Revisions
37	Exterior Site Lighting changes	Resolved	\$0			\$391,314		included in Electrical VE above
38	Bulletin CB-21 Clerestory Window Closure	Resolved	\$0			\$391,314		No cost for aluminum claires
39	Insufficient Beating at Locker Room Joints	Resolved	\$0			\$391,314		included in CB-23 Beading Plates
40	CB-25 RFI #119 - Detail to cover exposed baseplate at exit ends	Resolved	\$0			\$391,314		No cost per Grille
41	Town to pave Simpson St only	N/A	\$0			\$391,314		No paving at Simpson St.
	Approved Town Requested Change Orders to Date							
1	Move Tele/Data to Guest Costs, add switches, OH&P	Approved	\$15,832			\$407,146		
2	Revised Topsoil and Seeding price from Earthworks	Approved	(\$73,700)			\$333,446		
3	Roofing Change to Sprayfill 100 Fleerback at Pavilions	Approved	\$12,136			\$345,582		
4	CC Kitchen Changes	Approved	\$29,108			\$374,690		
5	T&M Interior Work for Grease Traps	Approved	\$14,291			\$388,981		
6	F&I (2) Grease Traps at Building Exterior	Approved	\$42,345			\$431,326		
7	VEE Booster Pump and Filter	Approved	\$53,418			\$484,744		
8	Water Main to Simpson St	Approved	\$41,406			\$526,150		

NEWTOWN COMMUNITY CENTER PROJECT SCHEDULE GMP Schedule - UPDATE December 15, 2018

Cairdwell & Walsh Building Construction, Inc.

ID	Task Name	Duration	Start	Finish	Predecessors	12/18	1/19	2/19	3/19	4/19	5/19	6/19	7/19	8/19	9/19	10/19	11/19	12/19	1/20	2/20	3/20	4/20	5/20	6/20	7/20	8/20	9/20	10/20	11/20	12/20	1/21	2/21	3/21	4/21	5/21	6/21	7/21	8/21	9/21	10/21	11/21	12/21	1/22	2/22	3/22	4/22	5/22	6/22	7/22	8/22	9/22	10/22	11/22	12/22	1/23	2/23	3/23	4/23	5/23	6/23	7/23	8/23	9/23	10/23	11/23	12/23	1/24	2/24	3/24	4/24	5/24	6/24	7/24	8/24	9/24	10/24	11/24	12/24	1/25	2/25	3/25	4/25	5/25	6/25	7/25	8/25	9/25	10/25	11/25	12/25	1/26	2/26	3/26	4/26	5/26	6/26	7/26	8/26	9/26	10/26	11/26	12/26	1/27	2/27	3/27	4/27	5/27	6/27	7/27	8/27	9/27	10/27	11/27	12/27	1/28	2/28	3/28	4/28	5/28	6/28	7/28	8/28	9/28	10/28	11/28	12/28	1/29	2/29	3/29	4/29	5/29	6/29	7/29	8/29	9/29	10/29	11/29	12/29	1/30	2/30	3/30	4/30	5/30	6/30	7/30	8/30	9/30	10/30	11/30	12/30	1/31	2/31	3/31	4/31	5/31	6/31	7/31	8/31	9/31	10/31	11/31	12/31	1/32	2/32	3/32	4/32	5/32	6/32	7/32	8/32	9/32	10/32	11/32	12/32	1/33	2/33	3/33	4/33	5/33	6/33	7/33	8/33	9/33	10/33	11/33	12/33	1/34	2/34	3/34	4/34	5/34	6/34	7/34	8/34	9/34	10/34	11/34	12/34	1/35	2/35	3/35	4/35	5/35	6/35	7/35	8/35	9/35	10/35	11/35	12/35	1/36	2/36	3/36	4/36	5/36	6/36	7/36	8/36	9/36	10/36	11/36	12/36	1/37	2/37	3/37	4/37	5/37	6/37	7/37	8/37	9/37	10/37	11/37	12/37	1/38	2/38	3/38	4/38	5/38	6/38	7/38	8/38	9/38	10/38	11/38	12/38	1/39	2/39	3/39	4/39	5/39	6/39	7/39	8/39	9/39	10/39	11/39	12/39	1/40	2/40	3/40	4/40	5/40	6/40	7/40	8/40	9/40	10/40	11/40	12/40	1/41	2/41	3/41	4/41	5/41	6/41	7/41	8/41	9/41	10/41	11/41	12/41	1/42	2/42	3/42	4/42	5/42	6/42	7/42	8/42	9/42	10/42	11/42	12/42	1/43	2/43	3/43	4/43	5/43	6/43	7/43	8/43	9/43	10/43	11/43	12/43	1/44	2/44	3/44	4/44	5/44	6/44	7/44	8/44	9/44	10/44	11/44	12/44	1/45	2/45	3/45	4/45	5/45	6/45	7/45	8/45	9/45	10/45	11/45	12/45	1/46	2/46	3/46	4/46	5/46	6/46	7/46	8/46	9/46	10/46	11/46	12/46	1/47	2/47	3/47	4/47	5/47	6/47	7/47	8/47	9/47	10/47	11/47	12/47	1/48	2/48	3/48	4/48	5/48	6/48	7/48	8/48	9/48	10/48	11/48	12/48	1/49	2/49	3/49	4/49	5/49	6/49	7/49	8/49	9/49	10/49	11/49	12/49	1/50	2/50	3/50	4/50	5/50	6/50	7/50	8/50	9/50	10/50	11/50	12/50	1/51	2/51	3/51	4/51	5/51	6/51	7/51	8/51	9/51	10/51	11/51	12/51	1/52	2/52	3/52	4/52	5/52	6/52	7/52	8/52	9/52	10/52	11/52	12/52	1/53	2/53	3/53	4/53	5/53	6/53	7/53	8/53	9/53	10/53	11/53	12/53	1/54	2/54	3/54	4/54	5/54	6/54	7/54	8/54	9/54	10/54	11/54	12/54	1/55	2/55	3/55	4/55	5/55	6/55	7/55	8/55	9/55	10/55	11/55	12/55	1/56	2/56	3/56	4/56	5/56	6/56	7/56	8/56	9/56	10/56	11/56	12/56	1/57	2/57	3/57	4/57	5/57	6/57	7/57	8/57	9/57	10/57	11/57	12/57	1/58	2/58	3/58	4/58	5/58	6/58	7/58	8/58	9/58	10/58	11/58	12/58	1/59	2/59	3/59	4/59	5/59	6/59	7/59	8/59	9/59	10/59	11/59	12/59	1/60	2/60	3/60	4/60	5/60	6/60	7/60	8/60	9/60	10/60	11/60	12/60	1/61	2/61	3/61	4/61	5/61	6/61	7/61	8/61	9/61	10/61	11/61	12/61	1/62	2/62	3/62	4/62	5/62	6/62	7/62	8/62	9/62	10/62	11/62	12/62	1/63	2/63	3/63	4/63	5/63	6/63	7/63	8/63	9/63	10/63	11/63	12/63	1/64	2/64	3/64	4/64	5/64	6/64	7/64	8/64	9/64	10/64	11/64	12/64	1/65	2/65	3/65	4/65	5/65	6/65	7/65	8/65	9/65	10/65	11/65	12/65	1/66	2/66	3/66	4/66	5/66	6/66	7/66	8/66	9/66	10/66	11/66	12/66	1/67	2/67	3/67	4/67	5/67	6/67	7/67	8/67	9/67	10/67	11/67	12/67	1/68	2/68	3/68	4/68	5/68	6/68	7/68	8/68	9/68	10/68	11/68	12/68	1/69	2/69	3/69	4/69	5/69	6/69	7/69	8/69	9/69	10/69	11/69	12/69	1/70	2/70	3/70	4/70	5/70	6/70	7/70	8/70	9/70	10/70	11/70	12/70	1/71	2/71	3/71	4/71	5/71	6/71	7/71	8/71	9/71	10/71	11/71	12/71	1/72	2/72	3/72	4/72	5/72	6/72	7/72	8/72	9/72	10/72	11/72	12/72	1/73	2/73	3/73	4/73	5/73	6/73	7/73	8/73	9/73	10/73	11/73	12/73	1/74	2/74	3/74	4/74	5/74	6/74	7/74	8/74	9/74	10/74	11/74	12/74	1/75	2/75	3/75	4/75	5/75	6/75	7/75	8/75	9/75	10/75	11/75	12/75	1/76	2/76	3/76	4/76	5/76	6/76	7/76	8/76	9/76	10/76	11/76	12/76	1/77	2/77	3/77	4/77	5/77	6/77	7/77	8/77	9/77	10/77	11/77	12/77	1/78	2/78	3/78	4/78	5/78	6/78	7/78	8/78	9/78	10/78	11/78	12/78	1/79	2/79	3/79	4/79	5/79	6/79	7/79	8/79	9/79	10/79	11/79	12/79	1/80	2/80	3/80	4/80	5/80	6/80	7/80	8/80	9/80	10/80	11/80	12/80	1/81	2/81	3/81	4/81	5/81	6/81	7/81	8/81	9/81	10/81	11/81	12/81	1/82	2/82	3/82	4/82	5/82	6/82	7/82	8/82	9/82	10/82	11/82	12/82	1/83	2/83	3/83	4/83	5/83	6/83	7/83	8/83	9/83	10/83	11/83	12/83	1/84	2/84	3/84	4/84	5/84	6/84	7/84	8/84	9/84	10/84	11/84	12/84	1/85	2/85	3/85	4/85	5/85	6/85	7/85	8/85	9/85	10/85	11/85	12/85	1/86	2/86	3/86	4/86	5/86	6/86	7/86	8/86	9/86	10/86	11/86	12/86	1/87	2/87	3/87	4/87	5/87	6/87	7/87	8/87	9/87	10/87	11/87	12/87	1/88	2/88	3/88	4/88	5/88	6/88	7/88	8/88	9/88	10/88	11/88	12/88	1/89	2/89	3/89	4/89	5/89	6/89	7/89	8/89	9/89	10/89	11/89	12/89	1/90	2/90	3/90	4/90	5/90	6/90	7/90	8/90	9/90	10/90	11/90	12/90	1/91	2/91	3/91	4/91	5/91	6/91	7/91	8/91	9/91	10/91	11/91	12/91	1/92	2/92	3/92	4/92	5/92	6/92	7/92	8/92	9/92	10/92	11/92	12/92	1/93	2/93	3/93	4/93	5/93	6/93	7/93	8/93	9/93	10/93	11/93	12/93	1/94	2/94	3/94	4/94	5/94	6/94	7/94	8/94	9/94	10/94	11/94	12/94	1/95	2/95	3/95	4/95	5/95	6/95	7/95	8/95	9/95	10/95	11/95	12/95	1/96	2/96	3/96	4/96	5/96	6/96	7/96	8/96	9/96	10/96	11/96	12/96	1/97	2/97	3/97	4/97	5/97	6/97	7/97	8/97	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NEWTOWN COMMUNITY CENTER PROJECT SCHEDULE GMP Schedule - UPDATE December 15, 2018

Cathwell & Walsh Building Construction, Inc.

ID	Task Name	Duration	Start	Finish	Predecessors	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
73	4.36 Community Center Lobby Roof Structure Install	10 days	Mon 12/17/18	Fri 12/26/18	72													
74	4.36 Senior Center Lobby Roof Truss 1.5 days	1.5 days	Mon 12/17/18	Fri 12/21/18														
75	4.37 Senior Center Lobby Roof Truss 10 days	10 days	Mon 12/24/18	Fri 1/4/19	74													
76	4.38 Senior Center Lobby Roof Truss 10 days	10 days	Mon 1/7/19	Fri 1/18/19	75													
77	4.39 Install Exterior Doors and Windows	45 days	Mon 12/17/18	Fri 2/15/19	67/68-10 days													
78	4.40 Building Waterright	1 day	Mon 2/18/19	Mon 2/18/19	77													
79	4.41 Install MEP Fixtures and Finishes	30 days	Tue 2/19/19	Mon 4/1/19	78													
80	4.42 Interior Sheetrock/Taping	50 days	Tue 2/19/19	Mon 4/15/19	78/81-10 days, 79													
81	4.43 Operable Partition Install	15 days	Tue 4/16/19	Mon 5/6/19	80													
82	4.44 Bathroom & Locker Room Tile	20 days	Mon 3/4/19	Fri 3/29/19														
83	4.45 Kitchen Tile & Finishes	20 days	Mon 4/1/19	Fri 4/26/19	82													
84	4.46 Kitchen Equipment Install and Connections	10 days	Mon 4/22/19	Fri 5/10/19	83													
85	4.47 Paint	30 days	Tue 3/19/19	Mon 4/29/19	80/83-30 days													
86	4.48 ACT Grid Install	15 days	Tue 4/2/19	Mon 4/22/19	85/86-20 days													
87	4.49 Lights, Grilles, Diffusers	20 days	Fri 4/12/19	Thu 5/9/19	86/87-7 days													
88	4.50 Pad Out ACT	15 days	Fri 4/26/19	Thu 5/16/19	87/88-10 days													
89	4.51 Millwork	20 days	Tue 4/16/19	Mon 5/13/19	88/89-10 days													
90	4.52 Flooding	25 days	Mon 4/15/19	Fri 5/17/19	89/90-10 days													
91	4.53 Final Inspections/Approvals	4 days	Mon 5/20/19	Thu 5/23/19	90													
92	4.54 Substantial Completion	1 day	Fri 5/24/19	Fri 5/24/19	91													
93	4.55 Punchlist	15 days	Mon 5/27/19	Fri 6/14/19	92													
94	4.56 FF&E Install	15 days	Mon 6/10/19	Fri 6/28/19	93/94-5 days													

Project Date:	Task	Split	External Tasks	Inactive Summary	Manual Summary	Critical
	Task Progress	Milestone	External Milestone	Manual Task	Start-only	Critical Split
	Critical Task	Summary	Inactive Task	Duration-only	Finish-only	Progress
	Critical Task Progress	Project Summary	Inactive Milestone	Manual Summary Rollup	Deadline	Manual Progress