

Newington Town Hall / Community Center

131 Cedar Street
Newington, CT

Design Development Estimate Report

6/1/2018 Reconciled on 6/7/2018

Plan Dated May 8, 2018

SPEC SECTION		Base Scope Design Development	Cost Per SF
011000	GENERAL REQUIREMENTS	\$ 374,968	\$ 5.34
018113	SUSTAINABLE DESIGN REQUIREMENTS-CMR	w/Trades \$ -	\$ -
019100	COMMISSIONING SUPPORT	w/MEP \$ -	\$ -
028313	LEAD PAINT ACTIVITY	w/00300 \$ -	\$ -
312000	SITEWORK	\$ 1,916,574	\$ 27.31
024100	DEMOLITION	\$ 1,973,784	\$ 28.12
003000	HAZARDOUS MATERIAL ABATEMENT	\$ 1,450,270	\$ 20.66
003000	CONTAMINATED SITE MATERIAL REMOVAL	excluded \$ -	\$ -
033000	CAST-IN-PLACE CONCRETE	\$ 1,259,887	\$ 17.95
042000	UNIT MASONRY	\$ 1,427,337	\$ 20.34
051200	STRUCTURAL STEEL FRAMING	\$ 1,673,298	\$ 23.84
053100	STEEL DECKING	w/051200 \$ -	\$ -
054000	COLD FORMED METAL FRAMING	\$ 98,651	\$ 1.41
055000	METAL FABRICATIONS	\$ 228,572	\$ 3.26
055100	METAL STAIRS	w/055000 \$ -	\$ -
057313	GLAZED DECORATIVE METAL RAILINGS	w/055000 \$ -	\$ -
061053	MISCELLANEOUS ROUGH CARPENTRY	\$ 177,612	\$ 2.53
061600	SHEATHING	w/092116 \$ -	\$ -
094023	INTERIOR ARCHITECTURAL WOODWORK	\$ 521,449	\$ 7.43
071328	SELF-ADHERING SHEET WATERPROOFING	\$ 37,240	\$ 0.53
072100	THERMAL INSULATION	\$ 153,083	\$ -
072419	EIFS	\$ 21,272	\$ 0.30
072726	AIR BARRIERS	\$ 65,607	\$ -
074200	METAL WALL PANELS	\$ 144,702	\$ 2.06
075323	EPDM ROOFING	\$ 700,607	\$ 9.98
076200	SHEET METAL FLASHING & TRIM	\$ -	\$ -
078100	APPLIED FIREPROOFING	Not Required \$ -	\$ -
078413	PENETRATION FIRESTOPPING	w/Trades \$ -	\$ -
078446	FIRE RESISTIVE JOINT SYSTEMS	w/Trades \$ -	\$ -
079200	JOINT SEALANTS	\$ -	\$ -
079500	EXPANSION CONTROL	\$ -	\$ -
081113	HOLLOW METAL DOORS & FRAMES	\$ 45,284	\$ 0.64
081416	FLUSH WOOD DOORS	\$ 122,760	\$ 1.75
083113	ACCESS DOORS AND FRAMES	\$ 5,000	\$ 0.07
083313	OVERHEAD DOORS/GRILLES	\$ 28,219	\$ 0.40
084113	ALUM FRAMED WINDOWS & STOREFRONTS	\$ 678,820	\$ 9.67
084410	GLAZED ALUMINUM CURTAIN WALLS	\$ -	\$ -
087100	DOOR HARDWARE	\$ 238,735	\$ 3.40
088000	GLAZING	\$ 13,845	\$ 0.20
089119	LOUVERS AND VENTS	\$ 5,000	\$ 0.07
092116	GYPSUM BOARD ASSEMBLIES	\$ 1,252,335	\$ 17.84
092116.23	GYPSUM BOARD SHAFT-WALL ASSEMBLIES	w/092116 \$ -	\$ -
093100	TILING	\$ 200,033	\$ 2.85
095113	ACOUSTICAL PANEL CEILINGS	\$ 217,104	\$ 3.09
095423	LINEAR METAL CEILINGS	\$ 16,328	\$ 0.23
096110	VAPOR MITIGATION AT SLABS	Add Alternate #VALUE!	\$ -
096446	WOOD ATHLETIC FLOORING	\$ 108,456	\$ 1.55
096519	RESILIENT FLOORING	\$ 121,827	\$ 1.74
096813	TILE CARPETING	\$ 178,204	\$ 2.54
098413	FIXED SOUND-ABSORBING PANELS	\$ -	\$ -
097200	WALL COVERINGS	w/099100 \$ -	\$ -
099100	INTERIOR PAINTING	\$ 232,349	\$ 3.31
101100	VISUAL DISPLAY SURFACES	\$ 43,360	\$ 0.62
101400	SIGNAGE	\$ 38,161	\$ 0.54
101443	PHOTO LUMINESCENT EGRESS PATH MARKINGS	\$ 4,250	\$ 0.06
102113	TOILET COMPARTMENTS	\$ 46,077	\$ 0.66
102213	WIRE MESS PARTITIONS	\$ 25,240	\$ 0.36
102226	OPERABLE PARTITIONS	\$ 59,000	\$ 0.84
102600	WALL AND DOOR PROTECTION	\$ 14,094	\$ 0.20
102800	TOILET AND BATH ACCESSORIES	\$ 32,125	\$ 0.46
104400	FIRE PROTECTION SPECIALTIES	\$ -	\$ -
105113	METAL LOCKERS	\$ 10,400	\$ 0.15
108213	EQUIPMENT SCREENS	w/Misc. Metals \$ -	\$ -
113100	KITCHEN HOOD/ RESIDENTIAL APPLIANCES	\$ 56,864	\$ 0.81
115210	PROJECTION SCREENS	\$ 21,055	\$ 0.30
107523	WALL MOUNTED FLAG POLES	\$ 10,000	\$ 0.14
116623	GYMNASIUM EQUIPMENT	\$ 186,650	\$ 2.66
120000	SPECIALTIES-VAULT DOORS	\$ -	\$ -
121230	AS HANGING DISPLAY SYSTEM	\$ 8,000	\$ 0.11
122200	CURTAINS AND DRAPES	\$ 9,713	\$ 0.14
122413	ROLLER WINDOW SHADES	\$ 43,015	\$ 0.61
124810	ENTRANCE FLOOR MATS AND FRAMES	\$ -	\$ -
129300	SITE FURNISHINGS	\$ -	\$ -
132700	VAULT	\$ 211,419	\$ 3.01
142100	ELEVATOR	\$ 166,240	\$ 2.37
210000	FIRE SUPPRESSION	\$ 419,280	\$ 5.97
220000	PLUMBING	\$ 810,006	\$ 11.54
230000	HVAC	\$ 3,009,735	\$ 42.88
260000	ELECTRICAL	\$ 2,287,035	\$ 32.59
260000	SITE ELECTRICAL	\$ 192,400	\$ 2.74
	SUB - TOTAL	\$ 23,393,307	\$ 333.32
	BUILDING PERMIT	by owner \$ -	\$ -
	TOTAL	\$ 23,393,307	\$ 333.32

3.00%	CONTINGENCY - (CM Construction)	\$ 737,012	\$ 10.50
	STAFF/GENERAL CONDITIONS	\$ 917,601	\$ 13.07
0.00%	CM P & P BONDS	\$ -	\$ -
0.75%	INSURANCE	\$ 189,781	\$ 2.70
1.23%	CMR FEE	\$ 332,670	\$ 4.74
	TOTAL CONSTRUCTION COST	\$ 2,570,371	\$ 364.34

TOTAL CONSTRUCTION	\$ 25,570,371	\$ 364.34
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Pending Value Management - TBD	\$ (903,601)	\$ -
Bid Alternates - 8 Additional BB Hoops	\$ 44,842	\$ -
5.00% CONTINGENCY - (Design/Est)	\$ 1,173,759	\$ 16.72
3.00% ESCALATION 2019	\$ 737,012	\$ 10.50
Owner Contingency	Incl \$ 3,445,405	\$ -
Soft Cost	\$ -	\$ -
TOTAL PROJECT COST	\$ 30,067,788	\$ 428.43

Project Contingency			
Design & Estimating Contingency	\$ 1,173,759	\$ -	\$ -
Escalation	\$ 737,012	\$ -	\$ -
CM Contingency	\$ 737,012	\$ -	\$ -
Owner Contingency	\$ 868,405	\$ -	\$ -
TOTAL PROJECT Contingency	\$ 3,516,188	\$ 50.10	\$ -