

Essex Public Safety Building Project	Meeting Minutes
---	------------------------

Re: Town Building Committee Meeting	Date: July 24, 2019
Location: Town Hall, 3 rd Floor	Time: 7:00 PM

Attendees:

Name	Present	Name	Present
<u>Town Building Committee</u>		<u>Town Staff</u>	
Lisa O'Donnell, Committee Chair	✓	Brendhan Zubricki, Town Administrator	✓
Daniel Doucette, Fire Chief	✓	<u>Board of Selectmen</u>	
Peter Silva, Chief of Police	✓	Andrew Spinney	✓
Westley Burnham, Planning Board	✓	Peter Phippen	
Nat Crosby, Historical Commission		Ruth Pereen	✓
Colleen Enos, Member		<u>NV5 (OPM)</u>	
Paul Francis, Member	✓	Tim Dorman	✓
Peter Levasseur, Member		Mike Ulichney	✓
Mark McKenna, Member		<u>JRA (Architect)</u>	
Stuart Pratt, Member	✓	Stewart Roberts	✓
Charles Storey, Member	✓	Philip O'Brien	
Ramie Reader, Member	✓	Michael Bellefeuille	✓

1. Questions from the public: None
2. Approve minutes from June 19, 2019: Charles Storey moved to approve the minutes of the June 19, 2019 meeting. The motion was seconded and passed unanimously.
3. Review Design Development stage project cost estimates:
 - The Design Development phase cost estimate was completed by both cost estimators and reconciled to within a negligible variance overall.
 - The estimated cost has decreased since the Schematic Design estimate by approximately \$1.3M, which is due primarily to the overall reduction in building size by 2,000 square feet, the elimination of the storage area under the training room and the change in HVAC system to the VRF system, which was determined to have the best overall life cycle cost.
 - It was noted that following a full interior inspection of the barn structure, the cost estimate to salvage and reinstall within the new building increased significantly.
 - The cost estimators have estimated the cost based on their assumptions and order of magnitude pricing was also obtained from a contractor who specializes in timber frame construction.

- Cost estimates range from \$185k to \$250k as compared to the \$70k that was estimated at SD.
 - It was discussed that the previous vote of the TBC agreed to reuse of the barn provided the cost was covered by CPA funds, however only \$50k in funding was voted to be allocated, which is significantly less than the currently anticipated cost.
 - The question was raised as to whether or not the demolition/salvage of the timber frame could be bid as a separate contract in advance of the overall project bid to allow more control over what happens with it and help the project schedule by getting the building out of the way sooner.
 - The Haz Mat survey is scheduled for August and would be important to have as part of the bid docs. The demo permit delay does not lapse until September 17th. In order to avoid exposure due to delay, the building would need to be removed by September 19th as it would otherwise need to be included in the bid documents being issued on September 25th. Based on these constraints it does not appear feasible to bid separately.
 - Eliminating the barn reuse scope would not otherwise change the building layout as the training room is already sized appropriately, but it would allow for the window configuration to be changed to better locate the projection screen and some additional simplification of the structure and ceiling.
 - Another alternative would be to bid removal and storing of the timber frame for future reuse by other as an add alternate so that a decision could be made based on actual cost and funding availability. However, it would not be possible to design reuse within the new building as an alternative due to the breadth of trades that are impacted by the two scenarios.
 - Dan Doucette made a motion that the design proceed without the salvage and reuse of the timber frame from the existing barn within the new building. The motion was seconded by Stuart Pratt, all were in favor and the motion passed unanimously.
- A list of value engineering items was reviewed and several were confirmed to be desirable to incorporate into the design as it progresses into the construction documents phase, with a target goal of reducing cost by approximately \$150k. VE opportunities include high impact drywall with FRP instead of block walls in some of the apparatus bay support spaces with less impact, exposed ceiling in apparatus bay support spaces except for the radio room, confirm just 1 duplex outlet and usb port in each locker, optimize under slab drainage, reduce height of tile to 6' in bathrooms and changing rooms, review security camera layout to best optimize, review light fixtures to confirm what is specified provides the best value, review exterior lighting to determine if any fixtures can be reduced while maintaining adequate light levels.
4. General design update from Johnson Roberts Associates (JRA): JRA provided a design update and reviewed progress plans as it proceeds towards the next milestone submission of 60% CDs on August 16th.
 5. Discuss continued, pre-construction use and management of property at 11 John Wise Avenue: The Haz Mat survey is scheduled to be completed in August. There has also been some interest by the public in removing some of the plants on the property. Otherwise there was nothing new to report.

6. Brief review of upcoming appointments with Essex Conservation Commission and Planning Board:
 - The Conservation Commission meeting is scheduled for August 6th for the Notice of Intent Public Hearing. The Board of Selectmen meeting will be posted for the same time so that the members may attend.
 - The Planning Board meeting is scheduled for August 7th for Site Plan Review. The Board of Selectmen meeting will be posted for the same time so that the members may attend.
7. Review of Mass DOT requirements with respect to speed limit change, traffic signaling, curb cuts, etc.: The Town Administrator will reach out to the District Highway Director to determine if there are any alternatives to the approach to extend the lower speed zone to the north of the site, rather than waiting until the building is occupied and conducting a speed study.
8. Review project schedule, including status of specific permits and activities necessary to obtain building permit, and upcoming milestones, NV5:
 - The summary schedule was reviewed, showing the overall approach to completing the 60% CD package in August, conducting another round of cost estimating and preparing for the Town Meeting funding authorization at the Special Town Meeting on September 23rd.
 - The Construction schedule was also discussed, which is based on a November start date. Phase 1 completion, which includes the new building would be about a 14 month duration, followed by 1 month to move into the new building and three months to abate and demolish the existing building and restore the site.
9. Review status of contractor prequalification process: The prequalification process has begun with the issuance of the RFQ. Submissions are due on August 9th and the review process will extend through early September. NV5 is conducting outreach to ensure that there is good coverage across the trades.
10. Review updated budget for fixtures, furnishings, and equipment: An update was provided on the FF&E scope. The budget will be further developed as the costs and scope are refined with \$400k as the high water mark based on current information.
11. Review of upcoming schedule (meetings and other events): No discussion
12. Items not contemplated by the Chairman in advance of the meeting posting deadline: None
13. Public comment
 - Representatives from the Finance Committee Ben Buttrick and Guy Bradford were in attendance and introduced themselves. They noted that they were glad to see the cost estimate reduction from the SD phase and encouraged continuing to seek opportunities. It was noted that this is a good time to fund the project when the rates are where they are.
14. Lisa noted that Chief Silva would be retiring on July 31st and therefore will no longer be on the building committee. Dan Bruce will be taking his spot.
15. Adjourn.
 - Stuart Pratt moved to adjourn the meeting, Chief Doucette seconded the motion, all were in favor and the meeting adjourned at 9:16.



OFFICES NATIONWIDE

PROGRAM MANAGEMENT - CONSTRUCTION QUALITY ASSURANCE - INFRASTRUCTURE - ENERGY - ENVIRONMENTAL

Attachments:

- JRA Presentation
- Sign in list
- Agenda

-End of Minutes-

Tim Dorman, NV5

Lisa O'Donnell, Committee Chair



OFFICES NATIONWIDE

PROGRAM MANAGEMENT • CONSTRUCTION QUALITY ASSURANCE • INFRASTRUCTURE • ENERGY • ENVIRONMENTAL

**JOHNSON
ROBERTS**
ASSOCIATES INC.

ARCHITECTS

Essex Public Safety Building

Essex, Massachusetts

Design Development Estimate Presentation
July 24, 2019

Essex Public Safety Building Project

Design Development Cost Estimate Sumkmay

	PM&C (OPM)		Miyakoda Consulting (Architect)		Variance		SD	Variance
	GFA	23,850	GFA	23,850	GFA	-	Estimate	to SD
	Total Cost	Cost/SF	Total Cost	Cost/SF	Total Cost	Cost/Sf	Total Cost	Total Cost
BUILDING COSTS								
DIV. 3 CONCRETE	\$ 958,837	\$ 40.20	\$ 794,557	\$ 33.31	\$ 164,280	\$ 6.89	\$ 897,682	\$ (103,125)
DIV. 4 MASONRY	\$ 425,313	\$ 17.83	\$ 368,401	\$ 15.45	\$ 56,912	\$ 2.39	\$ 548,538	\$ (180,137)
DIV. 5 METALS	\$ 858,693	\$ 36.00	\$ 828,098	\$ 34.72	\$ 30,595	\$ 1.28	\$ 918,254	\$ (90,156)
DIV. 6 WOODS & PLASTICS	\$ 251,900	\$ 10.56	\$ 177,583	\$ 7.45	\$ 74,317	\$ 3.12	\$ 208,720	\$ (31,137)
DIV. 7 THERMAL & MOISTURE PROTECTION	\$ 923,483	\$ 38.72	\$ 926,723	\$ 38.86	\$ (3,240)	\$ (0.14)	\$ 873,856	\$ 52,867
DIV. 8 DOORS & WINDOWS	\$ 536,170	\$ 22.48	\$ 519,026	\$ 21.76	\$ 17,144	\$ 0.72	\$ 475,820	\$ 43,206
DIV. 9 FINISHES	\$ 1,014,868	\$ 42.55	\$ 1,006,280	\$ 42.19	\$ 8,588	\$ 0.36	\$ 1,062,844	\$ (56,564)
DIV 10 SPECIALTIES	\$ 315,948	\$ 13.25	\$ 315,670	\$ 13.24	\$ 278	\$ 0.01	\$ 266,125	\$ 49,545
DIV. 11 EQUIPMENT	\$ 256,292	\$ 10.75	\$ 263,000	\$ 11.03	\$ (6,708)	\$ (0.28)	\$ 277,000	\$ (277,000)
DIV. 12 FURNISHINGS	\$ 110,560	\$ 4.64	\$ 97,569	\$ 4.09	\$ 12,991	\$ 0.54	\$ 83,847	\$ 13,722
DIV. 14 CONVEYING SYSTEMS	\$ 120,000	\$ 5.03	\$ 138,000	\$ 5.79	\$ (18,000)	\$ (0.75)	\$ 138,000	\$ -
DIV. 21 FIRE SUPPRESSION	\$ 147,200	\$ 6.17	\$ 168,382	\$ 7.06	\$ (21,182)	\$ (0.89)	\$ 170,593	\$ (2,211)
DIV. 22 PLUMBING	\$ 564,991	\$ 23.69	\$ 523,972	\$ 21.97	\$ 41,019	\$ 1.72	\$ 486,215	\$ 37,757
DIV. 23 HVAC	\$ 1,374,829	\$ 57.64	\$ 1,496,640	\$ 62.75	\$ (121,811)	\$ (5.11)	\$ 1,257,960	\$ 238,680
DIV. 26 ELECTRICAL	\$ 1,195,703	\$ 50.13	\$ 1,265,694	\$ 53.07	\$ (69,991)	\$ (2.93)	\$ 1,347,825	\$ (82,131)
DIV. 31 EARTHWORK	\$303,705	\$ 12.73	\$ 273,921	\$ 11.49	\$ 29,784	\$ 1.25	\$ 177,640	\$ 96,281
SUBTOTAL BUILDING COSTS	\$ 9,358,492	\$ 392.39	\$ 9,163,516	\$ 384.21	\$ 194,976	\$ 8.18	\$ 9,190,917	\$ (27,401)
SITework								
DIV. 02 EXISTING CONDITIONS	\$ -		\$ 44,819		\$ (44,819)			
DIV. 31 EARTHWORK	\$ 387,019		\$ 592,381		\$ (205,362)			
DIV. 32 EXTERIOR IMPROVEMENTS	\$ 613,272		\$ 572,971		\$ 40,301			
DIV. 33 UTILITIES	\$ 566,095		\$ 572,162		\$ (6,067)			
DIV. 34 TRAFFIC CONTROL	\$ 150,000		\$ 150,000		\$ -			
SUBTOTAL SITEWORK	\$ 1,716,386		\$ 1,932,333		\$ (215,947)		\$ 1,952,260	\$ (19,927)
DEMO EXISTING BARN/HOUSE	\$ 25,816.00		\$ 30,000		\$ (4,184)			
DEMO EXISTING SHED & GREENHOUSE	\$ 7,000.00		\$ -		\$ 7,000			
HAZMAT REMOVAL ALLOWANCE	\$ 10,000.00		\$ 10,000.00		\$ -			

Essex Public Safety Building Project

Design Development Cost Estimate Summary

	PM&C (OPM)		Miyakoda Consulting (Architect)		Variance		SD	Variance
	GFA	23,850	GFA	23,850	GFA	-	Estimate	to SD
	Total Cost	Cost/SF	Total Cost	Cost/SF	Total Cost	Cost/Sf	Total Cost	Total Cost
SUB-TOTAL DIRECT (TRADE) COST	\$ 11,117,694	\$ 466.15	\$ 11,135,849	\$ 466.91	\$ (18,155)	\$ (0.76)	\$ 11,143,177	\$ (7,328)
DESIGN AND PRICING CONTINGENCY	5.0%	\$ 555,885	5.0%	\$ 556,792	\$ (907)		\$ 1,117,318	
	ESCALATION 3.33%	\$ 370,219	3.33%	\$ 437,340	\$ (67,121)		\$ 640,503	
SUB-TOTAL	\$ 12,043,798		\$ 12,129,981		\$ (86,183)		\$ 12,900,998	
GENERAL CONDITIONS / REQUIREMENTS	7.00%	\$843,066	7.5%	\$ 892,733	\$ (49,667)		\$ 875,083	
BONDS	1.00%	\$120,438	0.7%	\$ 88,979	\$ 31,459		\$ 93,081	
INSURANCE	1.25%	\$150,547	1.0%	\$ 125,854	\$ 24,693		\$ 131,656	
PERMIT		Waived	Waived				Waived	
SUB-TOTAL	\$ 13,157,849		\$ 13,237,547		\$ (79,698)		\$ 14,000,818	
OVERHEAD AND FEE	3.00%	\$ 394,735 \$ -	2.5%	\$ 320,005	\$ 74,730		\$ 334,758	
TOTAL OF ALL CONSTRUCTION	\$ 13,552,584	\$ 568.24	\$ 13,557,552	\$ 568.45	\$ (4,968)	\$ (0.21)	\$ 14,335,576	\$ (778,024)
Demo existing public safety building	\$ 73,738		\$ 67,000		\$ 6,738		\$ 75,000	
Regrade and provide lawn at existing public safety building	\$ 45,332		\$ 40,000		\$ 5,332		\$ 58,883	
Lower level alternate layout under training room	N/A		N/A				\$ 266,000	
Provide chilled beam HVAC system ILO VAV system	VRF in HVAC		VRF in HVAC				\$ 313,080	
TOTAL W/EXISTING PUBLIC SAFETY SCOPE	\$ 13,671,654	\$ 573.23	\$ 13,664,552		\$ 7,102		\$ 15,048,539	\$ (1,383,987)
Salvage and reuse timber framing from existing barn	\$ 200,000 *		\$ 200,000 *		\$ -		\$ 70,000	\$ 130,000
TOTAL WITH BARN SALVAGE AND REUSE	\$ 13,871,654	\$ 581.62	\$ 13,864,552		\$ 7,102		\$ 15,118,539	\$ (1,253,987)

* Estimated cost to salvage and reuse barn ranges from \$128,000 to \$275,000, carrying approx median

VALUE ENGINEERING OPTIONS

ITEM	TARGET VALUE	STATUS	NOTES
1 Review foundation wall heights at the unexcavated areas	\$ 20,000	Review	Design team reviewing and reducing the earthwork and foundation wall heights as much as possible
2 Modify canopy design	\$ 5,000	No	Do not recommend eliminating canopy
3 Revise wall types 4 and 5 to 12" CMU only	\$ 50,000	Review	CMU would need to be reinforced and clipped to the steel, etc., in some cases requiring taller CMU walls, offsetting savings
4 Reduce wall tile to 6' high	\$ 6,000		Toliet and Changing Rooms
5 Sealed concrete with mats ILO athletic flooring in PT room	\$ 7,000		May result in negligible savings depending on scope of mats that would need to be purchased in FFE budget
6 Epoxy paint ILO FRP at apparatus bay support space ceilings	\$ 20,000		
7 Precast concrete block retaining wall ILO CIP at FD parking	\$ 10,000	No	May not be feasible due to space constraints, not recommended
8 Plywood/FRP over vandal-resistant GWB on LG studs ILO CMU at Apparatus Bay support spaces	TBD	Review	Confirming if this change would result in a savings
9 Reduce insulation thickness at flat roofs to code minimum	\$ 5,000		We'll have additional tapered insulation here to create shallow pitch
10 Reduce under slab drainage requirements as well as the footing drains	TBD	Review	Waiting for confirmation from geotech engineer on whether this is possible
11 Eliminate some security cameras (or list some as an alternate)	TBD	Review	
12 Reduce exterior lighting	TBD	Review	Reviewing with civil and electrical
13 Eliminate 50% of Police Lockers from scope, if not currently needed	\$ 40,000		Provide rough electrical for future lockers, and the space could be used for additional storage until the additional lockers are needed
14 Lighting fixtures	TBD	Review	Reviewing with electrical to see if we can spec less expensive fixtures

OTHER OPTIONS

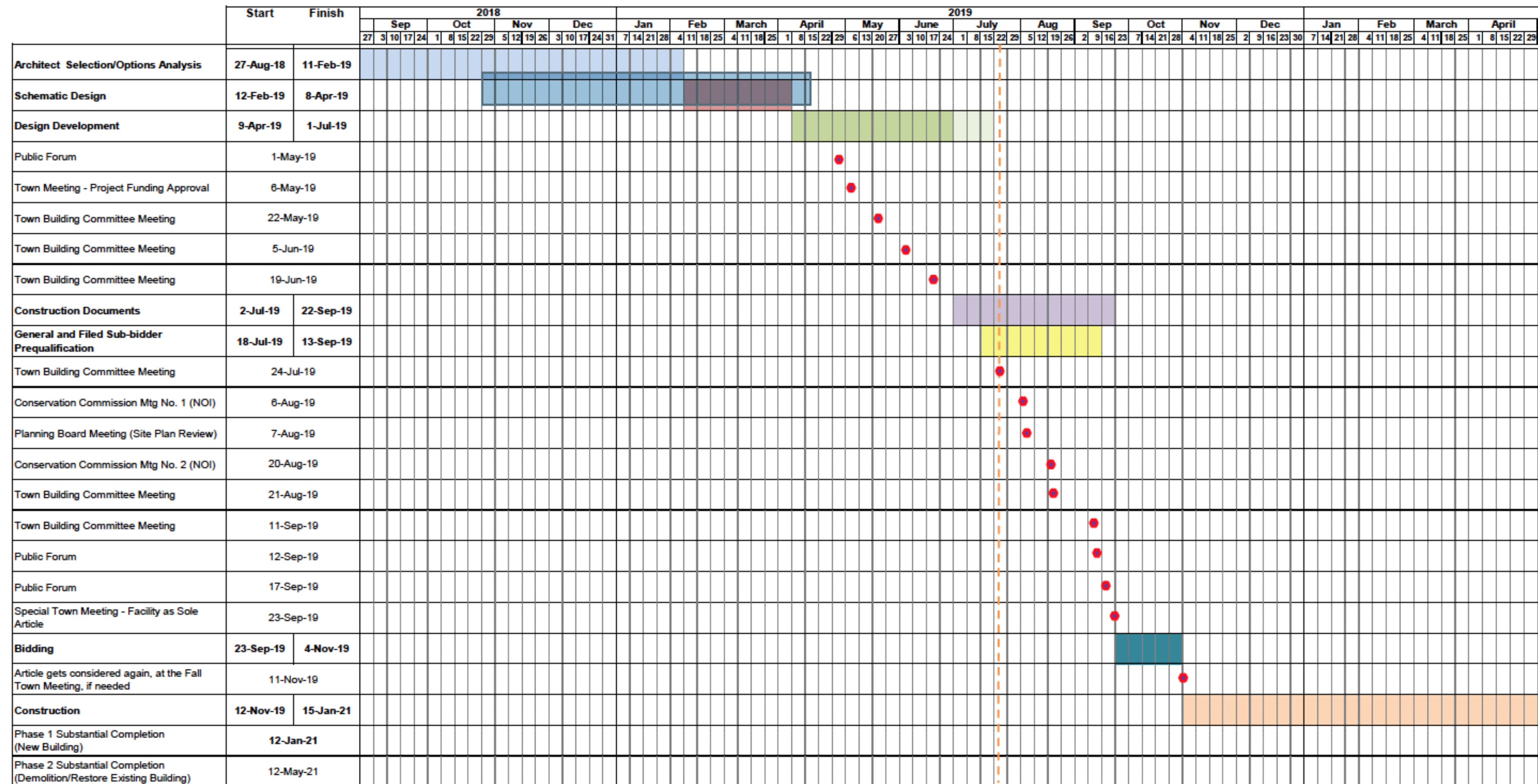
1 Salvage and store timber frame structure for future reuse by others		Could possibly be bid as an alternate
2 Lower wall heights in apparatus bay support spaces and add deck for storage above	\$ 70,000	Added cost, but would be partially offset by reduced wall heights

Essex Public Safety Building Project

Additional Funding* Necessary to Complete Base Scope

	Budget at SD	Budget at DD	Change from SD to DD
CONSTRUCTION COST	\$ 15,048,539	\$ 13,664,552	\$ (1,383,987)
Construction of new building, demolition and restoration at existing site and demo/disposal of barn			
ARCHITECTURE & ENGINEERING	\$ 644,402	\$ 609,002	\$ (35,400)
Basic, Additional and Reimbursable Services			
ADMINISTRATION	\$ 502,826	\$ 512,826	\$ 10,000
OPM Basic Services, Additional and Reimbursable Services, Advertising, Printing, Permits and Owner's Insurance			
MISCELLANEOUS SOFT COSTS	\$ 141,610	\$ 144,110	\$ 2,500
Hazmat Monitoring & Testing, Commissioning, Material Testing and Inspection, Moving Costs and Utility Company Backcharges			
Re-use of Historic Barn Elements	\$ -	\$ -	\$ -
Careful Dismantling and Incorporation of Selected Elements in New Building			
*Cost was anticipated to be offset by CPA funding at SD Phase			
FURNISHINGS & EQUIPMENT	\$ 300,000	\$ 400,000	\$ 100,000
Furnishings, Equipment and Technology			
CONTINGENCY	\$ 897,418	\$ 814,379	\$ (83,039)
Construction and Owner's Contingency (6% of Construction Cost)			
TOTAL BASE BUDGET	\$ 17,534,795	\$ 16,144,869	\$ (1,389,926)
VE TARGET FOR 60% CDs		\$ (150,000)	
BASE BUDGET ADJUSTED FOR VE		\$ 15,994,869	
MAY 2019 APPROPRIATION		\$ (497,105)	
ADDITIONAL FUNDING NEEDED		\$ 15,497,764	

Schedule Overview



Essex Public Safety Building Project

Schedule Overview

	StartFinish		2020																														2021																													
			May			June			July			Aug			Sep			Oct			Nov			Dec			Jan			Feb			March			April			May																							
	6	13	20	27	3	10	17	24	1	8	15	22	29	5	12	19	26	2	9	16	23	7	14	21	28	4	11	18	25	2	9	16	23	30	4	11	18	25	1	8	15	22	1	8	15	22	29	5	12	19	26	3	10	17	24							
Architect Selection/Options Analysis	27-Aug-18	11-Feb-19																																																												
Schematic Design	12-Feb-19	8-Apr-19																																																												
Design Development	9-Apr-19	1-Jul-19																																																												
Public Forum	1-May-19																																																													
Town Meeting - Project Funding Approval	6-May-19																																																													
Town Building Committee Meeting	22-May-19																																																													
Town Building Committee Meeting	5-Jun-19																																																													
Town Building Committee Meeting	19-Jun-19																																																													
Construction Documents	2-Jul-19	22-Sep-19																																																												
General and Filed Sub-bidder Prequalification	18-Jul-19	13-Sep-19																																																												
Town Building Committee Meeting	24-Jul-19																																																													
Conservation Commission Mtg No. 1 (NOI)	6-Aug-19																																																													
Planning Board Meeting (Site Plan Review)	7-Aug-19																																																													
Conservation Commission Mtg No. 2 (NOI)	20-Aug-19																																																													
Town Building Committee Meeting	21-Aug-19																																																													
Town Building Committee Meeting	11-Sep-19																																																													
Public Forum	12-Sep-19																																																													
Public Forum	17-Sep-19																																																													
Special Town Meeting - Facility as Sole Article	23-Sep-19																																																													
Bidding	23-Sep-19	4-Nov-19																																																												
Article gets considered again, at the Fall Town Meeting, if needed	11-Nov-19																																																													
Construction	12-Nov-19	15-Jan-21																																																												
Phase 1 Substantial Completion (New Building)	12-Jan-21																																																													
Phase 2 Substantial Completion (Demolition/Restore Existing Building)	12-May-21																																																													

Essex Public Safety Building Project

View of Main Entrance



Essex Public Safety Building Project

Model View



Essex Public Safety Building Project

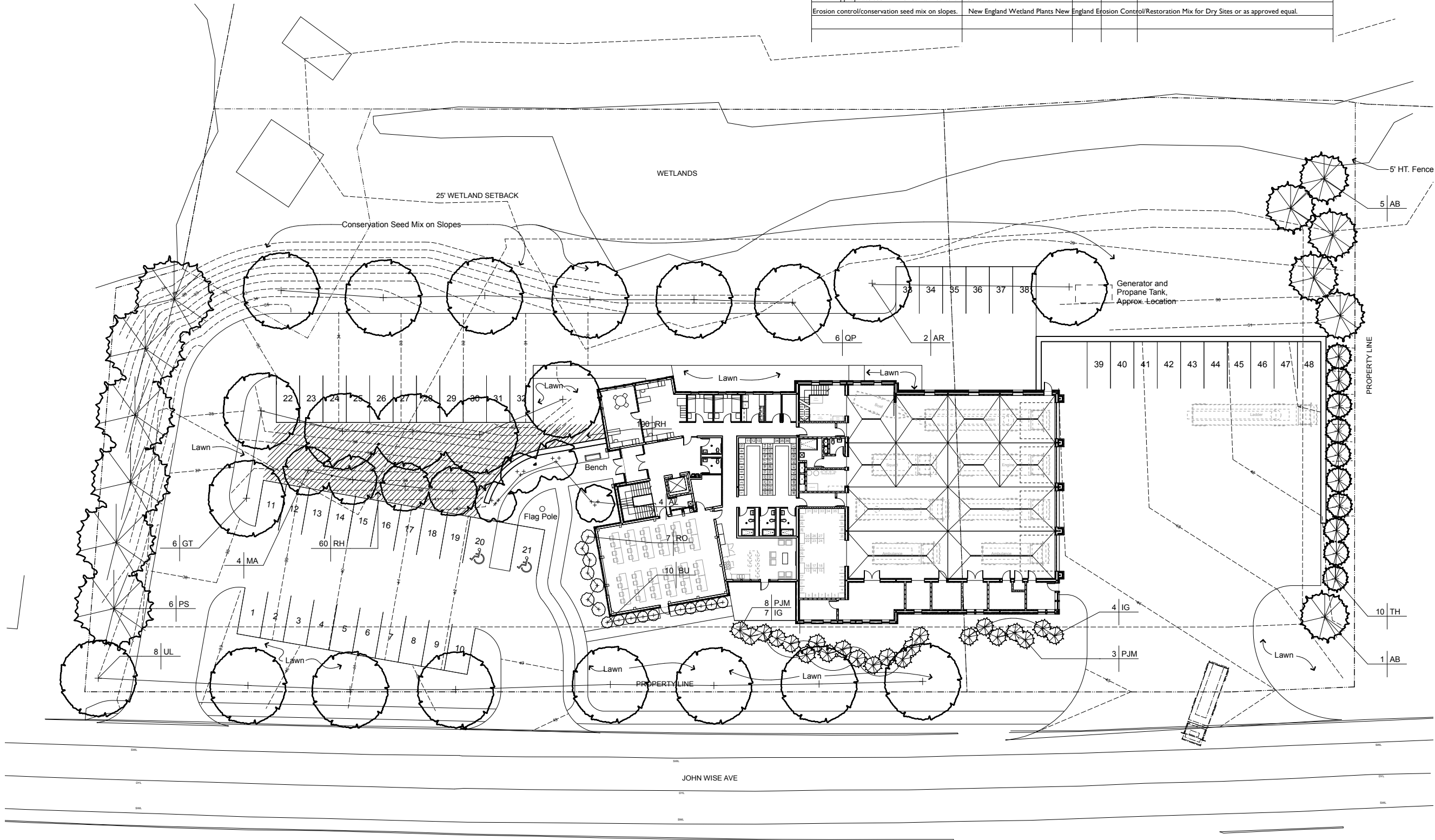
Rear View



PLANT LIST

Plants must be approved by landscape architect (LA). Substitutions shall be made by LA only, based on availability and condition of plant material. LA may adjust plant locations in the field, depending on site conditions and for aesthetic reasons.

Symbol/Botanical Name	Common Name	No.	Size	Remarks
Trees				
AB/Abies balsamea	Balsam Fir	6	8-10'	Full to base
AR/Acer rubrum 'Red Sunset'	Red Sunset Red Maple	2	2.5-3"	
GT/Gleditsia tri. 'Shademaster'	Shademaster Honeylocust	6	2.5-3"C	Matching, full head, straight trunks
MA/Malus 'Spring Snow'	Fruitless Crabapple	4	2.5-3"C	
PS/Pinus strobus	White Pine	6	7-8'Ht.	Full to base; unsheared
QU/Quercus palustris	Pin Oak	6	2.5-3"C	Matching; 1" branches at 6'ht.
TH/Thuja nigra	Dark American Arborvitae	10	8-10'Ht.	Full to base
UL/Ulmus Americana 'Valley Forge'	Valley Forge American Elm	8	2.5-3"C	Matching; straight trunks
Shrubs				
AL/Amelanchier 'Autumn Brilliance'	Autumn Brilliance Serviceberry	4	7-8'Ht.	Matching; full to base
BU/Buxus 'Green Velvet'	Green Velvet Boxwood	10	2.5-3'Ht.	Matching; full
IG/Ilex glabra 'Compacts'	Compact Inkberry	11	3-3.5'Ht.	Matching; full to base
PJM/Rhododendron PJM	PJM Rhododendron	11	3-3.5'Ht.	Matching; open habit
RH/Rhus typhina 'Grow Low'	Grow Low Sumac	100	1 Gal.	Random spacing; 78"l erosion control jute netting with plants
RO/Rhododendron 'Olga Meier'	Olga Meier Rhododendron	7	3-3.5'Ht.	Full to base, matching; open habit
Groundcover				
Lawn—Appropriate seed mix for sun and sun/shade conditions.				
Erosion control/conservation seed mix on slopes. New England Wetland Plants New England Erosion Control/Restoration Mix for Dry Sites or as approved equal.				



JOHNSON
ROBERTS
ASSOCIATES INC.

ARCHITECTS

15 PROPERZI WAY
SOMERVILLE, MA
0 2 1 4 3 - 3 2 2 8

K i m . A h e r n
L a n d s c a p e | A r c h i t e c t s

40 Foster Street
Littleton, Massachusetts 01460
Telephone 978.486.0040

Revisions:

ESSEX PUBLIC
SAFETY

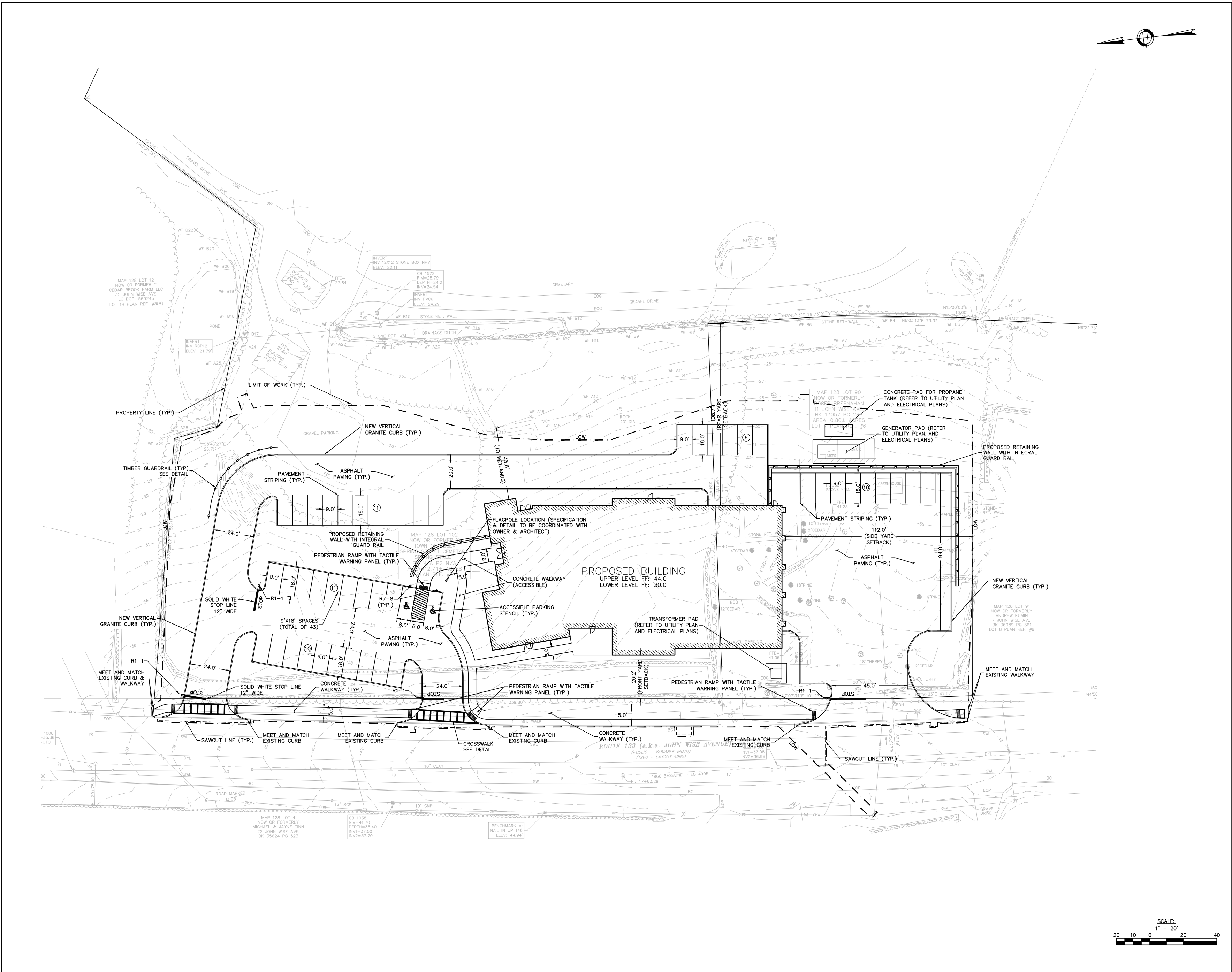
ESSEX, MA

Sheet
Title:

PLANTING
PLAN

Date: 17-Jun-19 Drawn By: MEB
Scale: 1" = 20'-0" Project No.: 1817

L1.0





Nisch Engineering
www.nischeng.com
2 Center Plaza, Suite 430
Boston, MA 02108
T: (617) 338-0063
F: (617) 338-6472

- Civil Engineering
- Land Surveying
- Transportation Engineering
- Structural Engineering
- Green Infrastructure
- Planning
- GIS

**JOHNSON
ROBERTS
ASSOCIATES INC.**

ARCHITECTS

15 PROPERZI WAY
SOMERVILLE, MA
0 2 1 4 3 - 3 2 2 8

Revisions:

ESSEX PUBLIC
SAFETY
ESSEX, MA

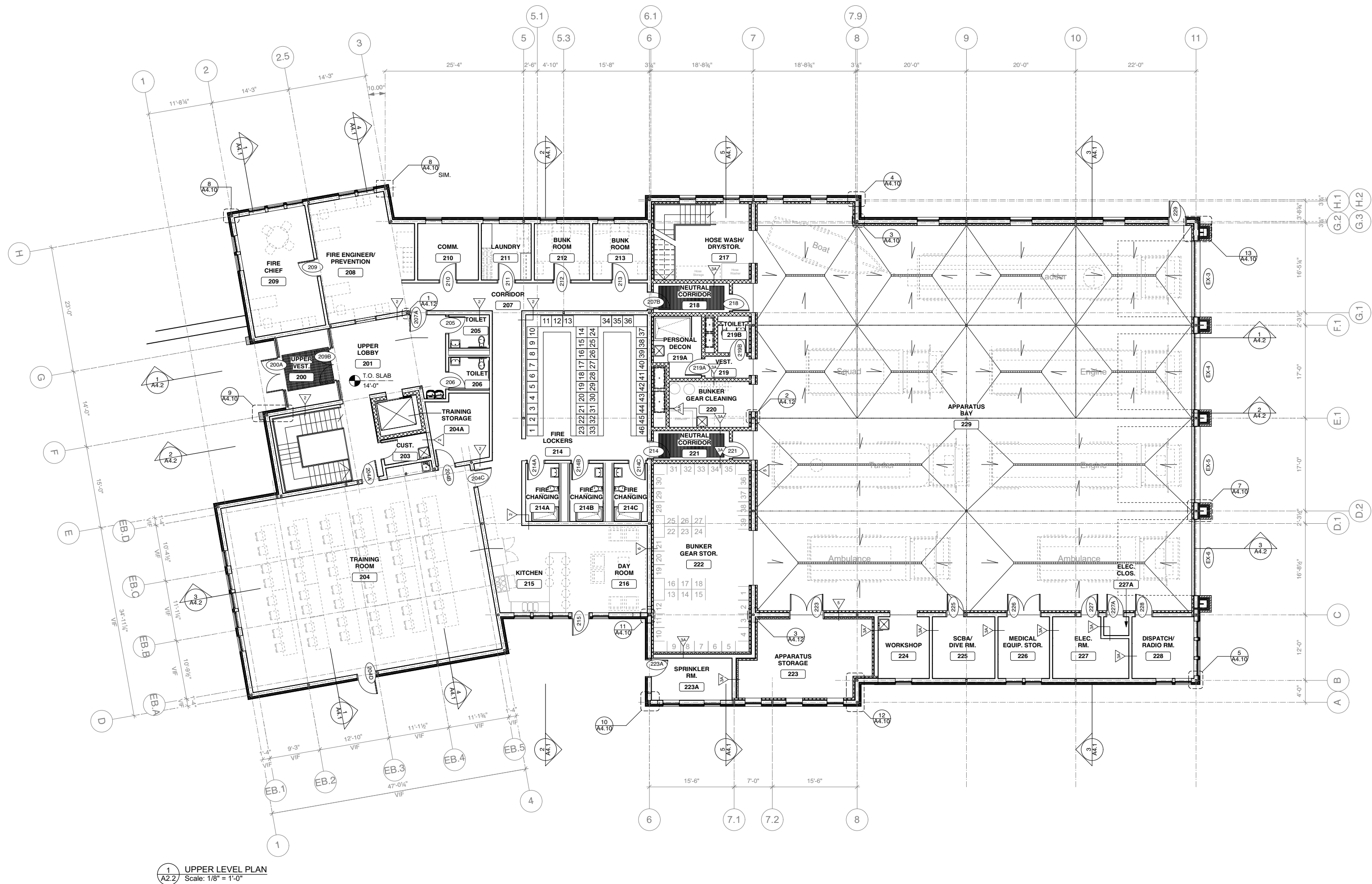
Sheet
Title:

SITE PLAN

Date: 06-21-19 Drawn By:WS
Scale: 1"=20' Project No.: 13151

C-200

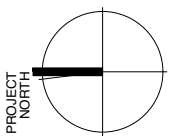
NOTES:
1. UNLESS OTHERWISE NOTED, INTERIOR
WALLS ARE TYPE 1. REFER TO DETAILS PLANS
WHERE INDICATED FOR ADDITIONAL WALL TYPES



1 UPPER LEVEL PLAN
A2.2 Scale: 1/8" = 1'-0"



15 PROPERZI WAY
SOMERVILLE, MA
02143-3228



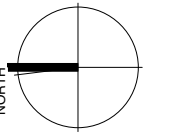
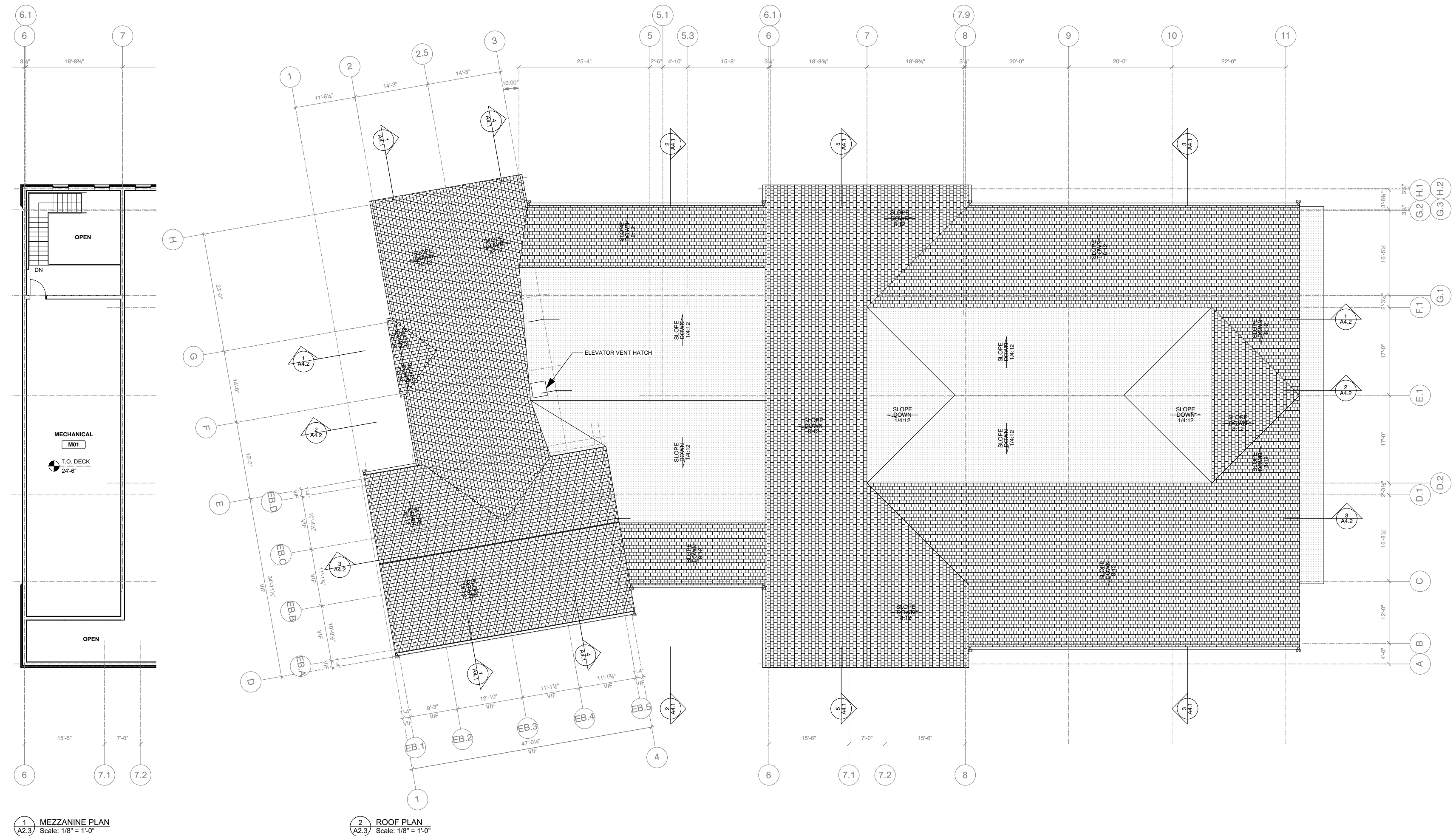
Revisions:

ESSEX PUBLIC
SAFETY
ESSEX, MA

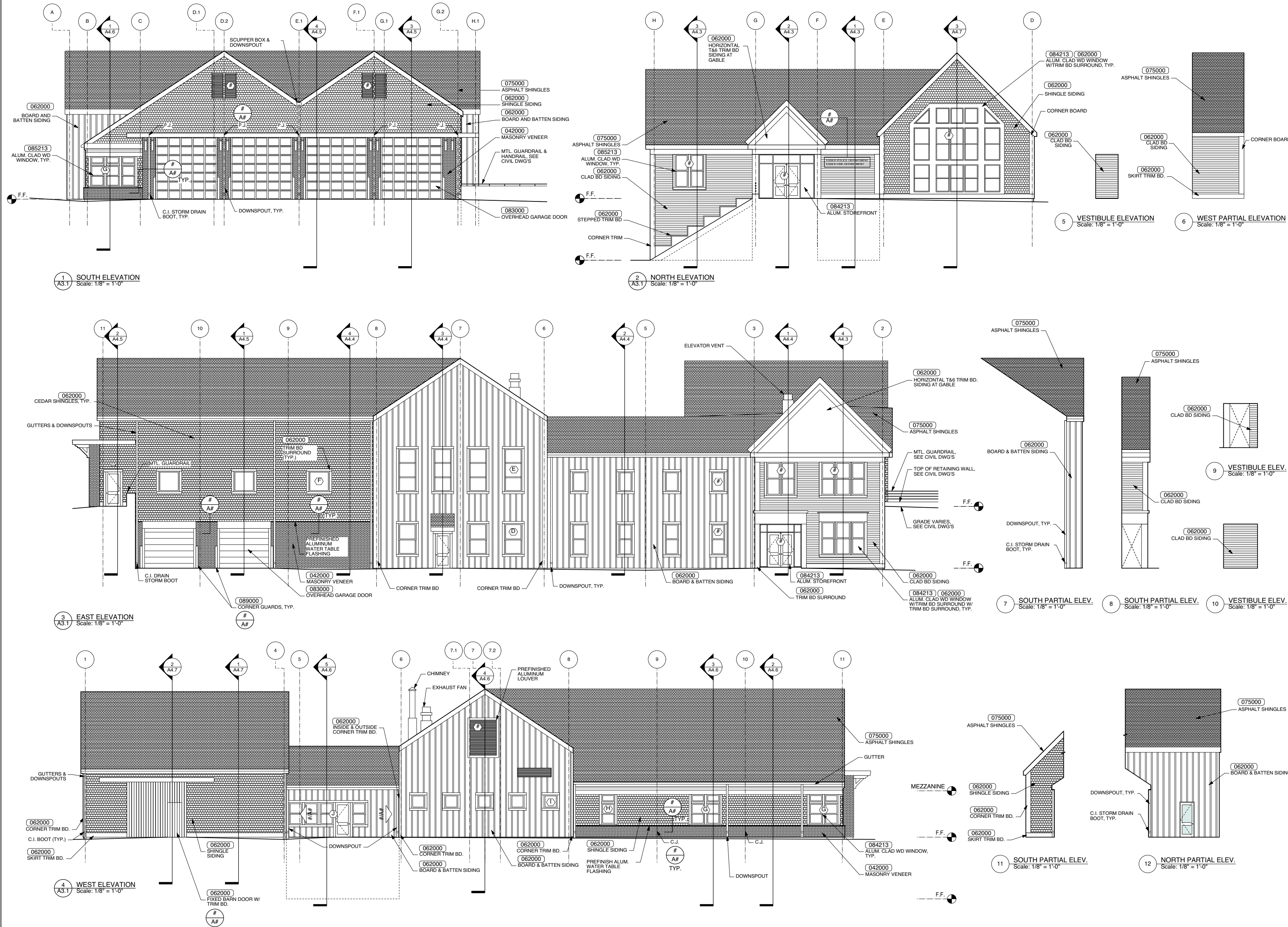
Sheet
Title:
UPPER LEVEL
PLAN

Date: 24-Jul-19 Drawn By: MEB
Scale: 1/8" = 1'-0" Project No.: 1817

A2.2



visions:



JOHNSON
ROBERTS
ASSOCIATES INC.
ARCHITECTS

15 PROPERZI WAY
SOMERVILLE, MA
02143-3228

Revisions:

ESSEX PUBLIC
SAFETY
ESSEX, MA

Sheet
Title:
ELEVATIONS

Date: 12-Jul-19 Drawn By: MEB
Scale: 1/8" = 1'-0" Project No.: 1817

A3.1

Essex Public Safety Building Project

Town Building Committee

Sign-In List

Location: Town Hall, 3rd Floor

Date: 7/24/2019

Name	Email
1 Jimmy Brady	jgdkmb@icloud.com
2 Ben Buttrick	bbuttrick@gmail.com
3 Wesley Burdham	W-Burdham@comcast.net
4 PAUL FRANCIS	pfrancis@essexma.org
5 Brendan Zubricki	bzubricki@essexma.org
6 J. D. (J.D.)	SPRINTEMUNICIPALITY.COM
7 Daniel McDance Jr	ddance@essexma.org
8 Ramie Beader	Ramie6582@comcast.net
9 PETER SILVA	PSILVA@ESSEXMA.ORG
10 Andrew Spinney	
11 Lisa O'Donnell	lodonnell@essexma.org
12 Charlie Stoney	cstoney@harpoon.com
13 Ruth Pereen	ruthpereen@gmail.com
14 STEWART ROBERT	SPRINTEMUNICIPALITY.COM
15 MICHAEL BELLEFILLE	mbellefille@johnson-roberts.com
16	
17	
18	
19	
20	

Town Building Committee
Board of Selectmen
Wednesday, July 24, 2019
7:00 p.m.
Town Hall, 3rd Floor Auditorium
30 Martin Street

AGENDA

- Questions from the public.
- Approve minutes from June 19, 2019.
- Review Design Development stage project cost estimates.
- General design update from Johnson Roberts Associates (JRA).
- Discuss continued, pre-construction use and management of property at 11 John Wise Avenue.
- Brief review of upcoming appointments with Essex Conservation Commission and Essex Planning Board.
- Review of Mass DOT requirements with respect to speed limit change, traffic signaling, curb cuts, etc.
- Review project schedule, including status of specific permits and activities necessary to obtain building permit, and upcoming milestones, NV5.
- Review status of contractor prequalification process.
- Review updated budget for fixtures, furnishings, and equipment.
- Review of upcoming schedule (meetings and other events).
- Items not contemplated by the Chairman in advance of the meeting posting deadline.
- Public comment.
- Adjourn.