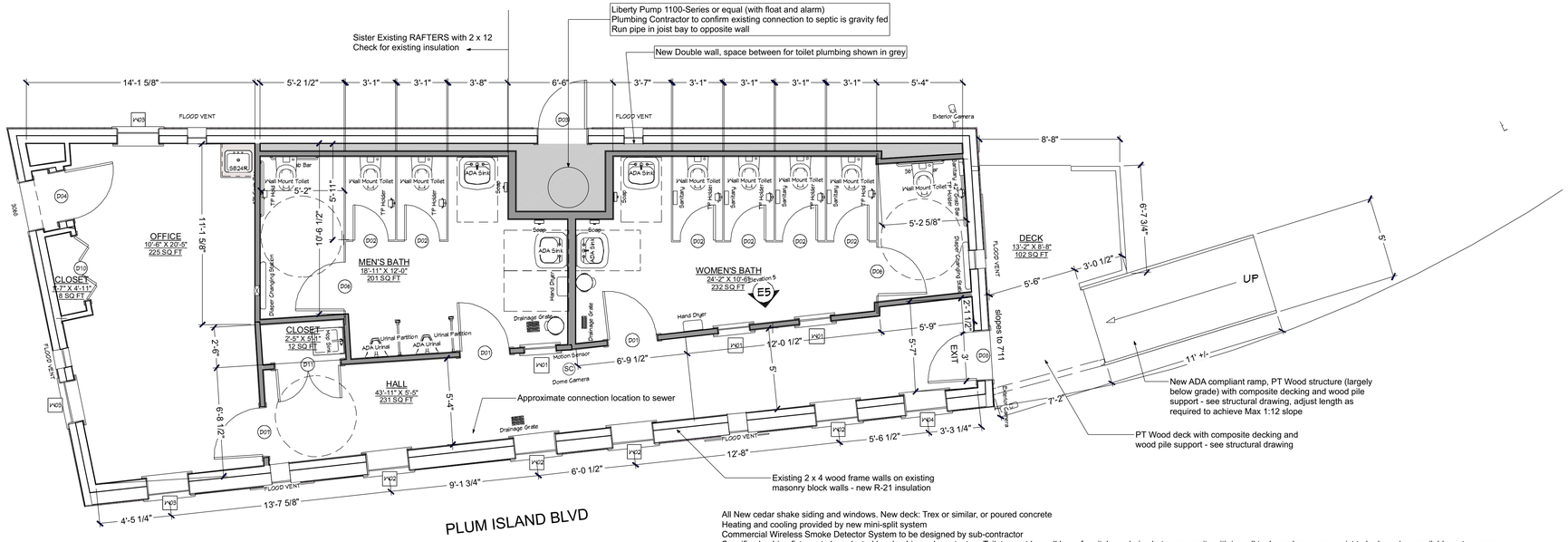
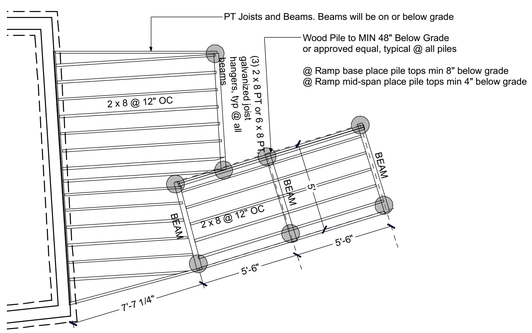
Project Description:

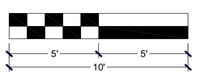
Conversion of existing single family house into public bathrooms for the town of Newbury.
Removal of all interior partitions and creation of new. Sistering of existing roof rafters.
Existing floor is slab on grade - new pump and trenching required for new plumbing.
All new windows and doors, primarily in existing openings, but door to pump is a new opening.



All New cedar shake siding and windows. New deck: Trex or similar, or poured concrete
Heating and cooling provided by new mini-split system
Commercial Wireless Smoke Detector System to be designed by sub-contractor
Specific plumbing fixtures to be selected by plumbing sub contactor - Toilets must be wall hung for pitches, choice between gravity with in wall tanks and pressure assist to be based on available water pressure.

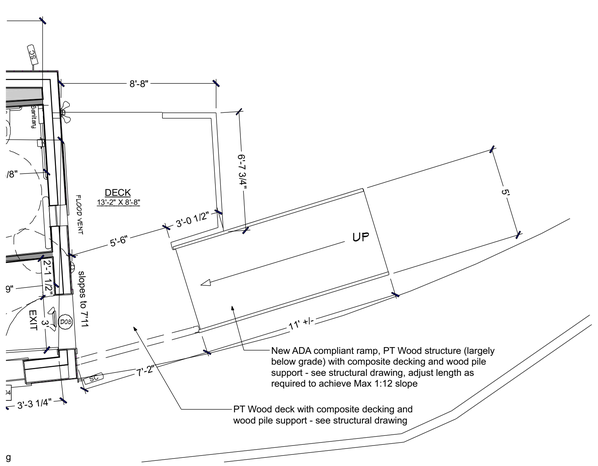
Materials:
Epoxy Floor and Baseboard: Plexi-Chemie: Plexi*Quartz*™ or Plexi*Quartz*™ CRI or equal, Color TBD
FRP Board: Crane Composites or equal, (Morning Mist Grey, Linen Matte Texture)
Ceiling finish: Drywall
Toilet Partitions: Hardrian Solid Plastic Toilet Partions, Color: 239 Grey





Graphic Scale

Deck Foundation and Framing



FIXTURE SCHEDULE

NUMBER	LABEL	QTY	FLOOR	DESCRIPTION	DRAIN	MANUFACTURER	COMMENTS
A01	ADA SINK	4	1	ADA SINK	TO PUMP		ADA METERED FAUCET, WITH LEG PROTECTOR
A02	SOAP	4	1	SOAP DIS.			
A04	ADA URINAL	2	1	URINAL (WALL)	TRENCH TO MAIN DRAIN		
A05	URINAL PARTITION	2	1	URINAL PARTITION			
A06	36" GRAB BAR	2	1	HORIZONTAL GRAB BAR			
A07	TP HOLDER	8	1	CLASSIC TOILET PAPER HOLDER			
A08	42" GRAB BAR	2	1	HORIZONTAL GRAB BAR			
A09	EXTERIOR CAMERA	2	1	EXTERIOR CAMERA			
A10	DOME CAMERA	1	1	DOME CAMERA			
A11	MOTION SENSOR	1	1	MOTION SENSOR			
A12	WALL MOUNT TOILET	8	1	ADA WALL MOUNT TOILET	TO PUMP		
A13	DIAPER CHANGING STATION	2	1	DIAPER CHANGING STATION			
A14	HAND DRYER	2	1	AUTOMATIC HAND DRYER 2			
A15	MOP SINK	1	1	MOP SINK			
A16	RECTANGULAR SINK [20]	1	1	RECTANGULAR SINK [20]			TO PUMP
A17	DRAINAGE GRATE	1	1	FLOOR DRAIN	TRENCH TO MAIN DRAIN		
A18	DRAINAGE GRATE	2	1	FLOOR DRAIN	TRENCH TO MAIN DRAIN		
A19	FLOOD VENT	6	1	SINGLE AWNING			

WINDOW SCHEDULE

NUMBER	LABEL	QTY	FLOOR	WIDTH	HEIGHT	DESCRIPTION	CODE	MANUFACTURER	COMMENTS	TEMPERED
W01	2010FX	3	1	24 "	12 "	FIXED GLASS			OPTIONAL INTERIOR WINDOWS	
W02	2836FX	4	1	31 1/2 "	41 1/2 "	FIXED GLASS				
W03	2836DH	3	1	31 1/2 "	41 1/2 "	DOUBLE HUNG				
W04	2836FX	1	1	31 1/2 "	41 1/2 "	FIXED GLASS				YES

All Windows Mathews Bros, or similar. Lites per plan.

DOOR SCHEDULE

NUMBER	QTY	FLOOR	WIDTH	HEIGHT	DESCRIPTION	CODE	MANUFACTURER	COMMENTS
D01	2	1	36 "	80 "	HINGED INTERIOR DOOR			PUSH PLATE/DOOR PULL COMBO W/ SEPERATE KEYED DEADBOLT & CLOSER
D02	6	1	26 "	80 "	HINGED-SLAB			STANDARD STALL DOORS
D03	1	1	36 "	80 "	EXT. HINGED-DOOR E21			
D04	1	1	36 "	80 "	HINGED-DOOR E15			
D06	2	1	36 "	80 "	HINGED-SLAB			ADA STALL DOORS
D07	1	1	36 "	80 "	HINGED-DOOR P04			
D08	1	1	36 "	80 "	EXT. HINGED-DOOR E01			REMOTE OR TIMED LOCKING MECHANISM SELF CLOSER
D10	1	1	48 "	80 "	4 DR. BIFOLD-LOUVERED			
D11	1	1	48 "	80 "	DOUBLE HINGED-DOOR P04			LOCKING DOORS

ROOM FINISH SCHEDULE

ROOM NAME	AREA, INTERIOR (SQ FT)	CEILING HEIGHT	WALL MATERIAL	WALL COVERINGS	FLOOR FINISH	CEILING FINISH	BASE MOLDING	DOOR CASING
HALL	231	99 1/4"	DRYWALL	FRP BOARD, COLOR TBD	EXPOXY FLOOR WITH INTEGRAL BASE, FOAM UNDERLAYMENT	DRYWALL, COLOR - BONE	STOCK	STOCK
CLOSET	12	99 1/4"	DRYWALL		EXPOXY FLOOR WITH INTEGRAL BASE, FOAM UNDERLAYMENT	DRYWALL, COLOR - BONE	STOCK	STOCK
DECK	102	N/A	STAGGERED ASPEN SHAKE			DRYWALL, COLOR - BONE		STOCK
WOMEN'S BATH	232	99 1/4"	DRYWALL	FRP BOARD, COLOR TBD	EXPOXY FLOOR WITH INTEGRAL BASE, FOAM UNDERLAYMENT	DRYWALL, COLOR - BONE	STOCK	STOCK
MEN'S BATH	201	99 1/4"	DRYWALL	FRP BOARD, COLOR TBD	EXPOXY FLOOR WITH INTEGRAL BASE, THINSET MORTAR	DRYWALL, COLOR - BONE	STOCK	STOCK
OFFICE	225	99 1/4"	DRYWALL		WOOD-LOOK COMMERCIAL GRADE VINYL, FOAM UNDERLAYMENT	DRYWALL, COLOR - BONE	STOCK	STOCK
MEN'S BATH	40	99 1/4"	DRYWALL	FRP BOARD, COLOR TBD	EXPOXY FLOOR WITH INTEGRAL BASE, THINSET MORTAR	DRYWALL, COLOR - BONE	STOCK	STOCK
CLOSET	8	99 1/4"	DRYWALL		CONCRETE, FOAM UNDERLAYMENT	DRYWALL, COLOR - BONE	STOCK	STOCK
TOTALS:	1051							

VESTA ARCHITECTURE
LLC
195 Market Street
Amesbury, MA 01913
978-902-2021
archvesta.com

Permit Set

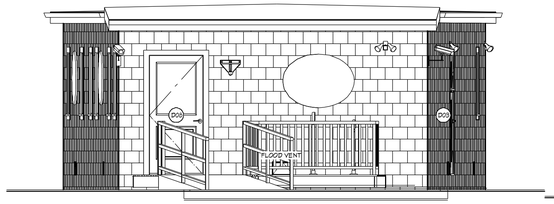
10/12/21

COMMONWEALTH OF MASSACHUSETTS
REGISTERED ARCHITECT
RACHEL H. HARRIS
No. 50790
AMESBURY
MASS.

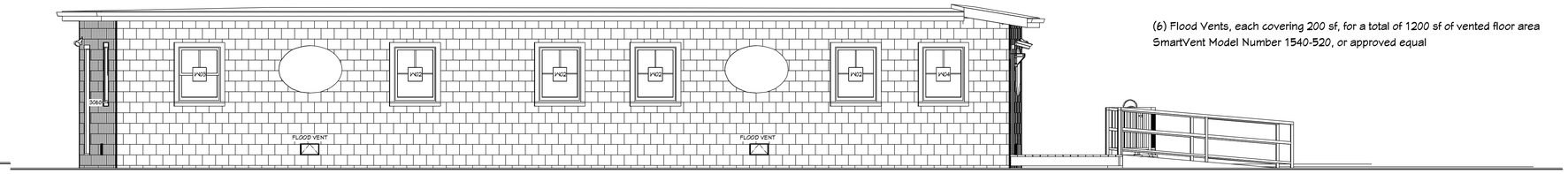
Town of Newbury
31 Plum Island Blvd.
Newbury, MA

Proposed
Scale: 1/4" = 1'-0"

A-1

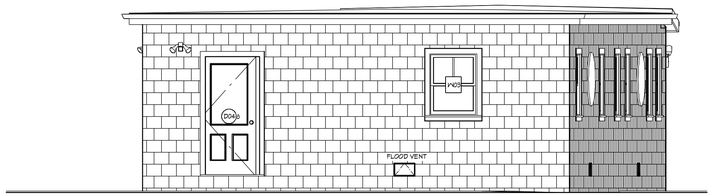


Front

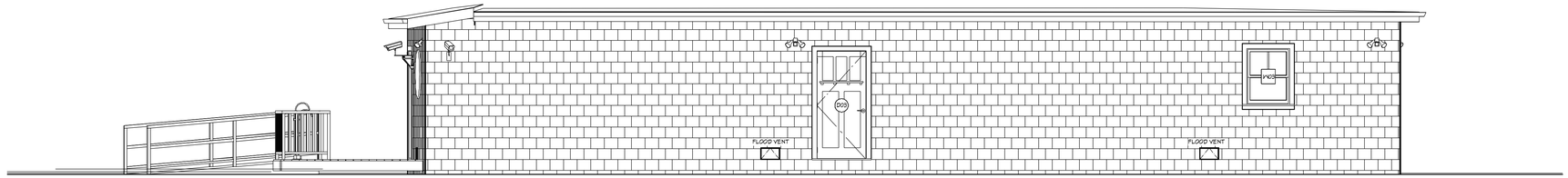


Left Side / Plum Island Blvd

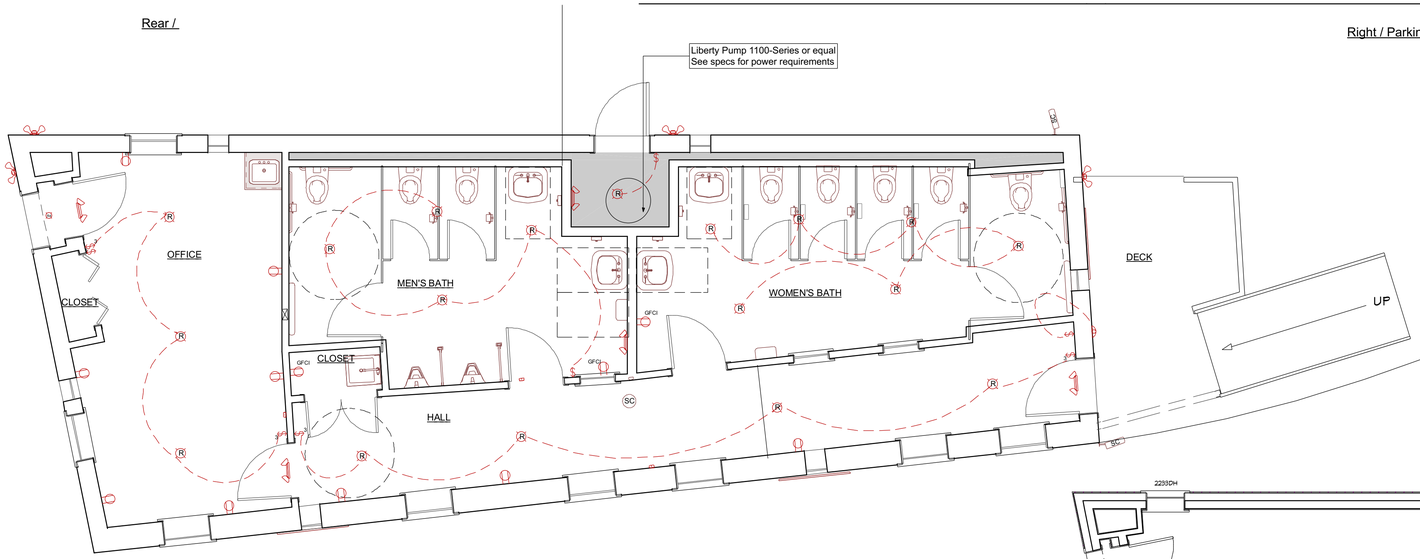
(6) Flood Vents, each covering 200 sf, for a total of 1200 sf of vented floor area
SmartVent Model Number 1540-520, or approved equal



Rear /

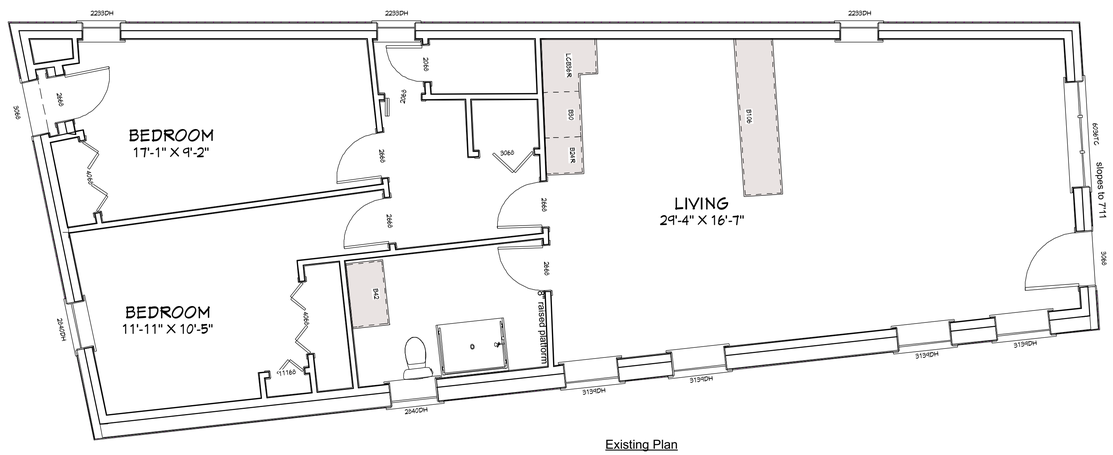


Right / Parking Side

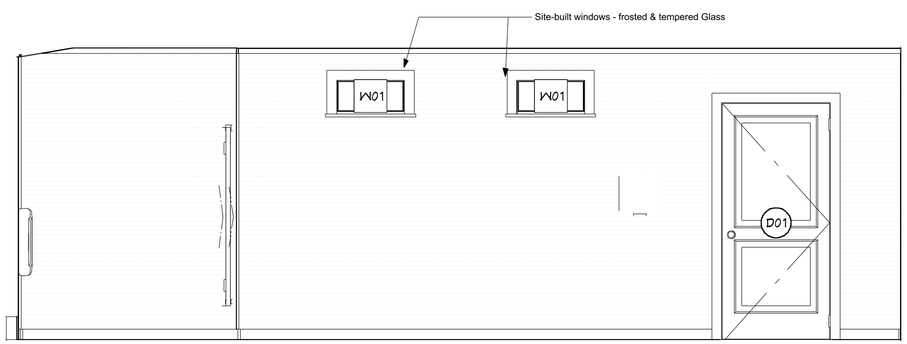


Electrical Plan

Electrical Schedule					
Number	Qty	Attached To	Description	Code	Comments
E01	1	Wall	Arts & Crafts Sconce		
E02	4	Wall	Spotlight 2 Motion Sensor		
E03	3	Wall	Emergency Light & Exit		
E04	2	Wall	Emergency Light		
E05	3	Wall	Siren Strobe Combo		
E06	4	Wall	Three Way		
E07	4	Wall	Single Pole		
E08	9	Wall	Duplex		
E09	3	Wall	GFCI		
E10	1	Ceiling	Recessed Down Light 4		
E11	18	Ceiling	Recessed Down Light 6		



Existing Plan



Wall Elevation

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Proposed Elevations
Proposed Lighting Plan
Existing Plan
Scale: 1/4" = 1'-0"
Wall Elevation
Scale: 1/2" = 1'-0"

A-2