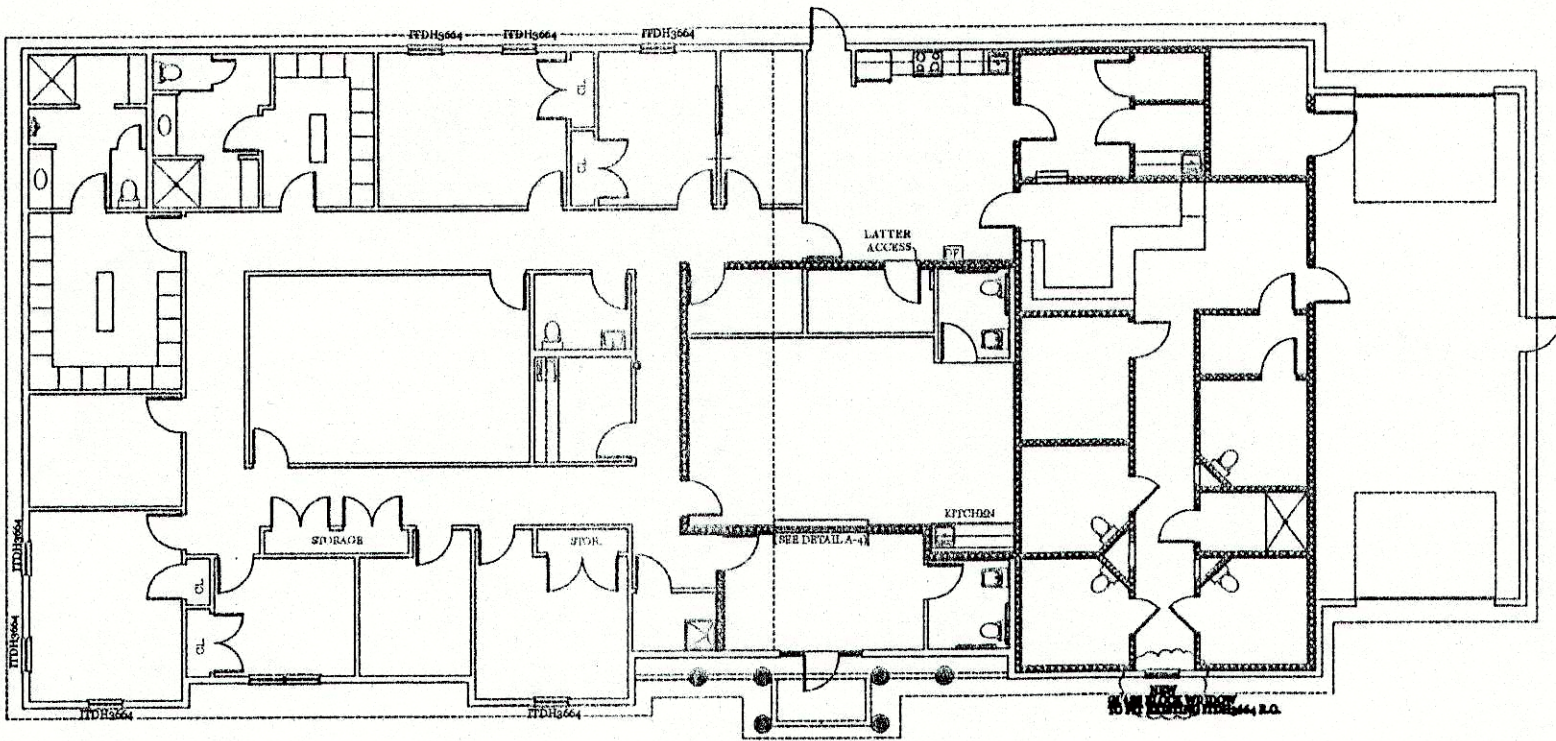


MENDON POLICE STATION
8 MORRISON DRIVE
MENDON, MA 01756



CODE REVIEW

1. BUILDING CODE	IBC 2009 WITH MASS AMENDMENTS 8TH EDITION	
2. USE GROUPS-304 -BUSINESS	B-BUSINESS-CIVIL ADMINISTRATION 6280 S.F.	
3. TYPE OF CONST. (602)	VB, WOOD UNPROTECTED	
4. SPRINKLERS (T903)	NOT REQUIRED (AREA . 7500SF)	
5. DRAFT STOPPING (717.3.2)	YES (IN ATTIC EVERY 3000 SF)	
6. ELEVATOR (1007.2.1)	NOT REQUIRED	
7. AREA OF REFUGE (1007.3)	ALLOWED	PROVIDED
8. OCCUPANT LOAD	100 GROSS = 62	30
9. AREA (T 503)	9000	6770
10. HEIGHT (T 503)	2 ST./40'	1 ST./20'
11.NO. OF EXITS (1021.2)	MIN. 2	3
12.EXIT WIDTH (1005)	.2X60=12"	36"
13. FIRE SEPERATION (601, 1023, 1022)	EXTERIOR WALL	0 HRS.
	ROOF	0 HRS.
	EXIT PASSAGEWAY	1 HR.
14. EXIT TRAVEL DISTANCE (T 1016.1)	200	70'

GROUND SNOW LOAD = 55 PSF

WIND LOAD = 100 MPR

DRAWING LIST

T-1	TITLE PAGE / SCHEDULES	H-1	HVAC PLANS
S1	FOUNDATION PLAN	H-2	HVAC DIAGRAM
S2	SLAB PLAN	H-3	HVAC SCHEDULES
A-1	FLOOR PLAN	H-4	HCAC SPECIFICATIONS
A-2	REFLECTED CEILING PLAN	P-1	PLUMBING PLAN
A-3	DETAILS	P-2	PLUMBING DETAIL AND SHEDULES
A-4	DETAILS		
E-1	LEGEND		
E-2	NOTES		
E-3	LIGHTING		
E-4	HVAC		
E-5	POWER		
E-6	FIRE ALARM FLOOR PLAN		
E-7 - E9	DETAILS		
E-8 - E9	DETAILS		
E-9 - E9	DETAILS		
E-10	SHEDULES		
E-11	FIRE ALARM RISER		
E-12	DISTRIBUTION RISER		

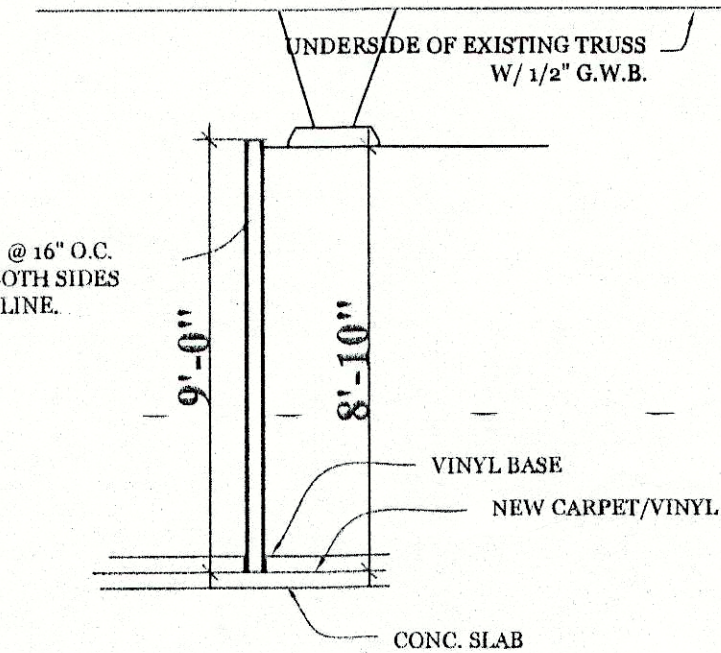
REQUIRED DOCUMENTS

ALARM SYSTEM NARRATIVE

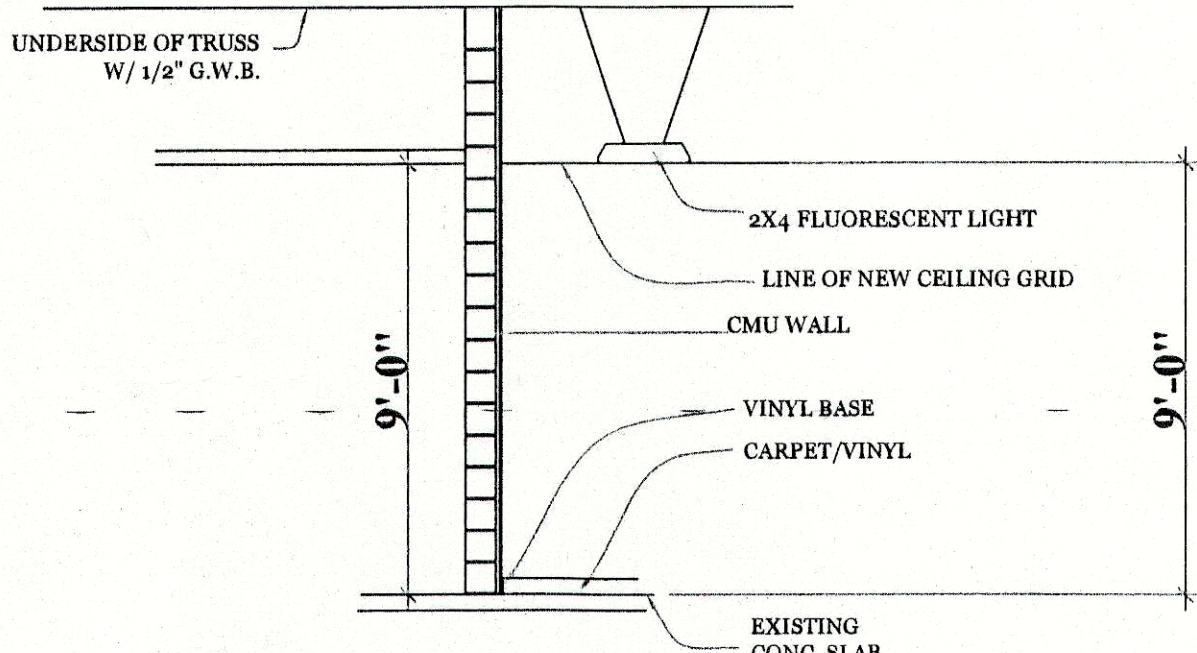
DOOR SCHEDULE

DOOR	SIZE	MATERIAL	SWING	HARDWARE	FRAME	THROAT	REMARKS	QUA
1	3X7X1 3/4"	MTL.	RIGHT	3	PRESSED MTL.	6 5/8"	EXSTING	1
2	3X7X1 3/4"	MTL.	LEFT	3		6 5/8"	EXSTING / NEW	2
3	12'-0"X9'-0"X2"		O.H.D.	1		4 5/8"	EXSTING	2
4	3X7X1 3/4"	SOLID WOOD BIRCH VENEER	LEFT	2			1 MASONRY ANCHOR	2
5	3X7X1 3/4"	SOLID WOOD BIRCH VENEER	RIGHT	2				3
6	(2)2'-6"X7X1 3/4"	SOLID WOOD BIRCH VENEER	L/R	5				6
7	3X7X1 3/4"	BY OTHERS	LEFT		BY OTHERS SEE SHEET A3			4
8	3X7X1 3/4"	BY OTHERS	RIGHT		BY OTHERS SEE SHEET A3			2
9	3X7X1 3/4"	MTL.	RIGHT	1	PRESSED MTL.	6 1/8"	MASONRY ANCHOR	2
10	3X7X1 3/4"	MTL.	LEFT	1			MASONRY ANCHOR	3/1*
11	3X7X1 3/4"	MTL.	RIGHT	2			MASONRY ANCHOR	3/1*
12	3X7X1 3/4"	SOLID WOOD BIRCH VENEER	LEFT	4		4 5/8"		3
13	3X7X1 3/4"	SOLID WOOD BIRCH VENEER	LEFT	1				6
14	3X7X1 3/4"	SOLID WOOD BIRCH VENEER	RIGHT	1				8

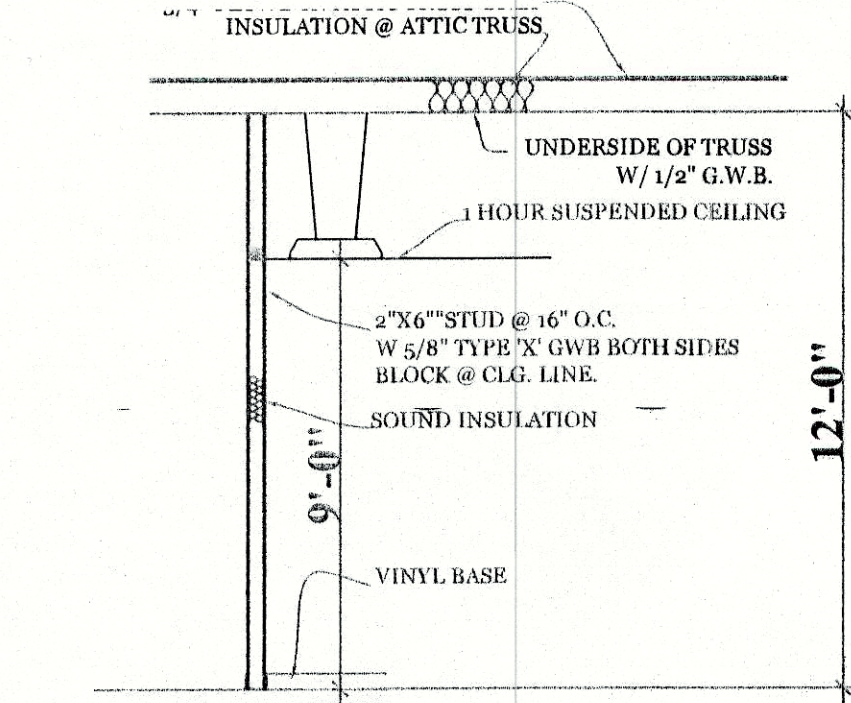
HARDWARE
1-PASSAGE SET W/ CLOSER 1 1/2 PAIR IHINGES /SILENCERS/STOP
2-LOCK SET 1 1/2 PAIR HINGES /SILENCERS
3-LOCK CYLINDER PANIC BAR / CLOSER 1 1/2 PAIR HINGES / WEATHER-STRIPP-ED
-ALL HARDWARE TO BE LEVER HANDLES WITH BRUSH CHROME FINISH



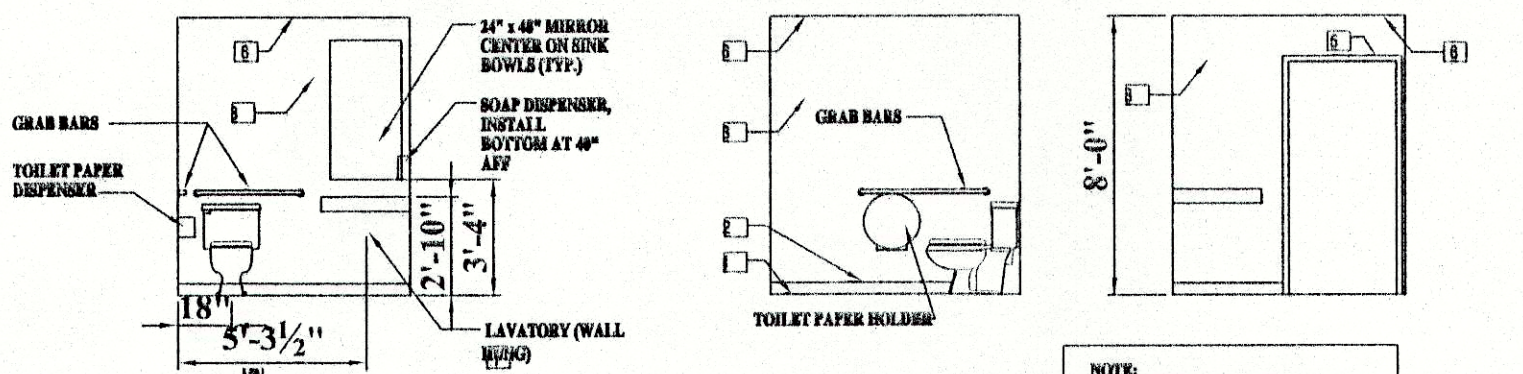
INT. WALL SECTION
1/4"=1'-0"



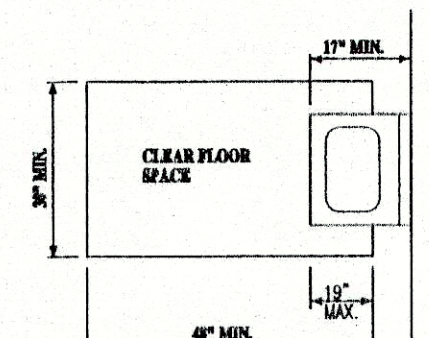
CMU WALL SECTION
1/4"=1'-0"
U.L. LISTING U-914 2 HOUR RATED



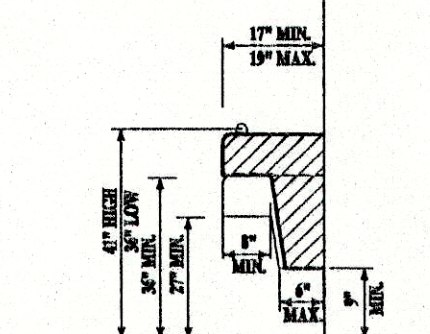
INT. WALL SECTION
1/4"=1'-0"



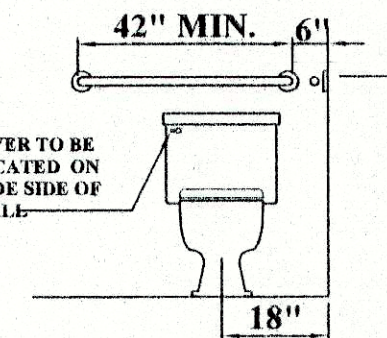
TYP. TOILET ROOM ELEVATION
SCALE 3/8\"/>



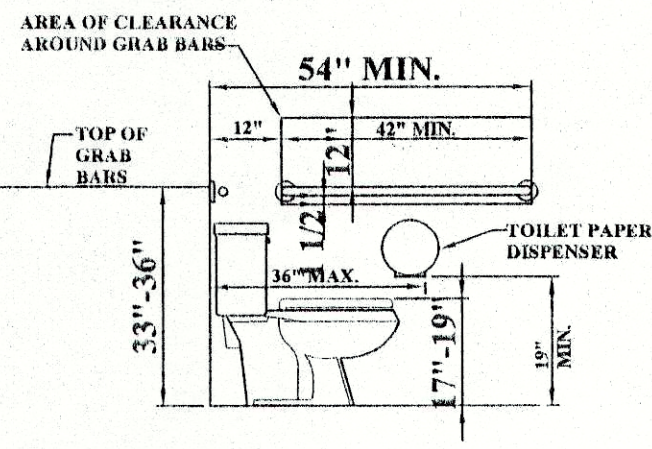
CLEAR FLOOR SPACE AT LAVATORY
SCALE 3/8\"/>



NOTE:
2 WATER COOLER UNITS TO BE INSTALLED
(1 - HIGH AND 1 - LOW)
LOW UNIT SPOUT TO BE SET AT 36" AFF, MAXIMUM
WATER COOLER CLEARANCES
SCALE 3/8\"/>

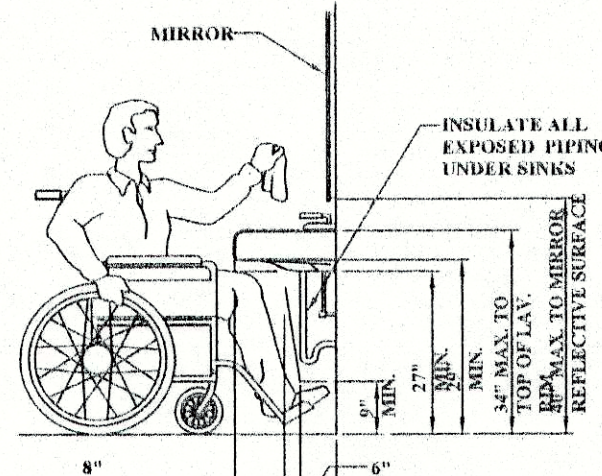


FRONT ELEVATION
SCALE 3/8\"/>



SIDE ELEVATION
SCALE 3/8\"/>

AAC BATHROOM DETAILS



LAVATORY CLEARANCES
SCALE 3/8\"/>

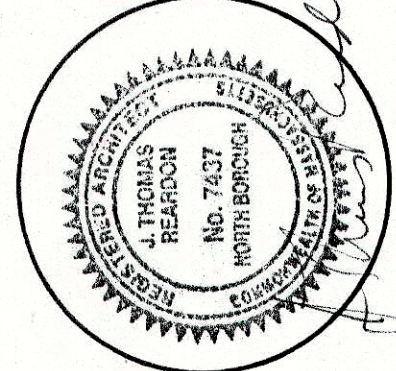
NOTES:

Mass DPH
Community Sanitation Program
Paul Halfmann
Assistant Director

107D
APPROVED

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Exclusive Home Designers
Design / Build
Phone No. (508) 466-3202
17 Glenwood St.
Holden Ma.

CONSULTING ARCHITECT
J THOMAS REARDON
7 SUNSET DRIVE
NORTHBOROUGH MA
01532



MENDON POLICE STATION
TITLE SHEET

DATE: 12/21/12

SCALE: AS NOTED

DRAWN BY: JDO

CHECKED BY: RCS

Sheet 1 OF 25

T-1