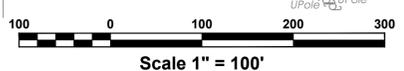


**BEDFORD ROAD**  
(N.Y.S. ROUTE 117)



REV.	DATE

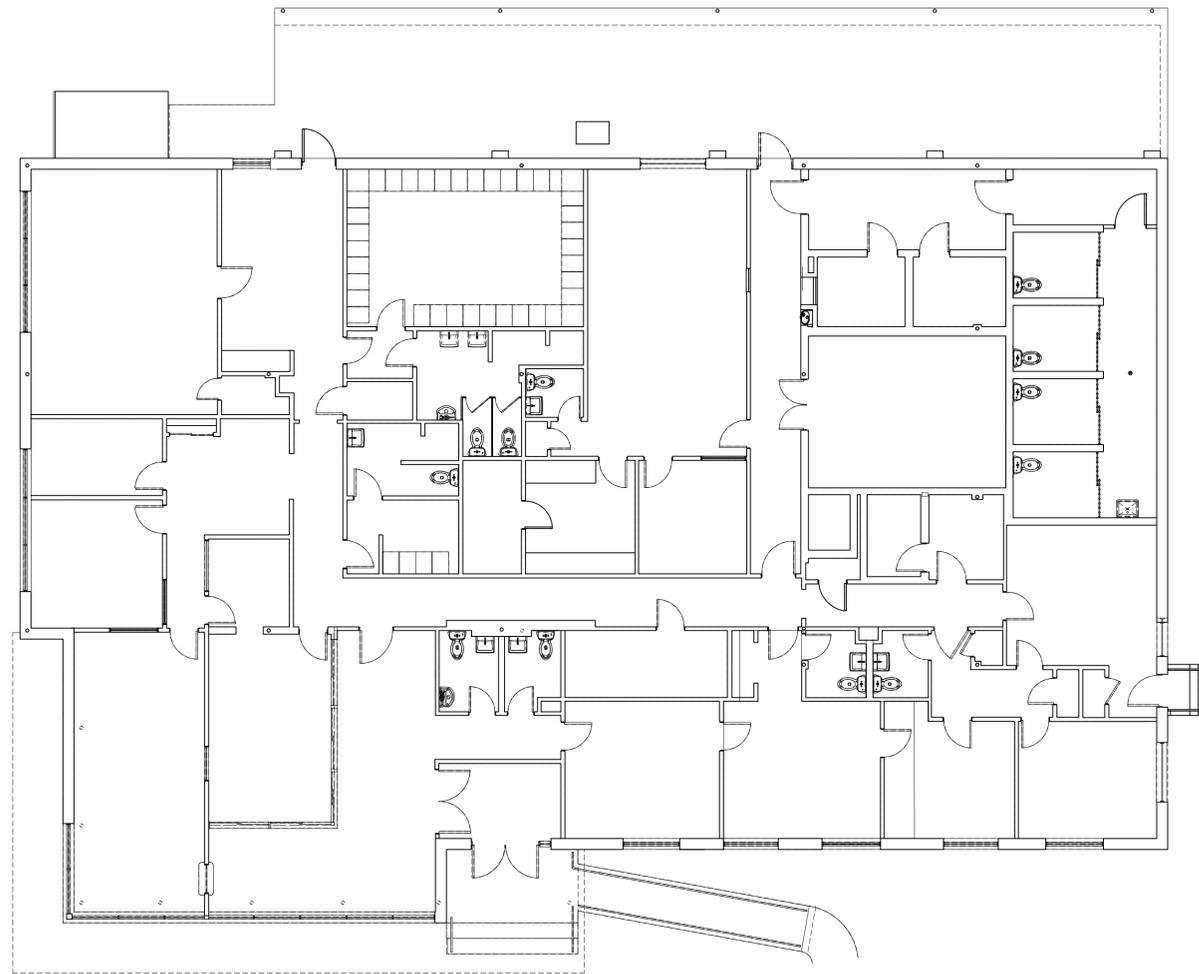
TITLE	<b>SITE PLAN</b>
PROJECT	<b>PROPOSED BEDFORD POLICE STATION ADDITION</b>
	307 BEDFORD ROAD TOWN OF BEDFORD, WESTCHESTER COUNTY, NEW YORK

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**JAMES J. HAHN**  
ENGINEERING, P.C.

Putnam Business Park  
1689 Route 22  
Bedford, New York 10509  
Tel: (845) 279-2220

SCALE	1" = XX'	DATE	XX/XX/15
DRAWING NO.	C-X	SHEET NO.	X of X



EXISTING FLOOR PLAN



ISSUE NO.	ISSUE DATE	DESCRIPTION
9	03-30-2016	PROGRESS PRINT NOT FOR CONSTRUCTION
8	02-25-2016	PROGRESS PRINT NOT FOR CONSTRUCTION
7	12-16-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
6	12-04-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
5	11-16-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
4	10-27-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
3	10-22-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
2	10-08-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
1	09-29-2015	PROGRESS PRINT NOT FOR CONSTRUCTION

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**BEDFORD POLICE STATION**

**307 BEDFORD ROAD  
 BEDFORD HILLS, NY 10507**

EXISTING FLOOR PLAN

1756-00

DRAWING NO.:

**EX-100**

9	03-30-2016	PROGRESS PRINT NOT FOR CONSTRUCTION
8	02-25-2016	PROGRESS PRINT NOT FOR CONSTRUCTION
7	12-16-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
6	12-04-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
5	11-16-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
4	10-27-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
3	10-22-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
2	10-08-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
1	09-29-2015	PROGRESS PRINT NOT FOR CONSTRUCTION

ISSUE NO.	ISSUE DATE	DESCRIPTION
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## BEDFORD POLICE STATION

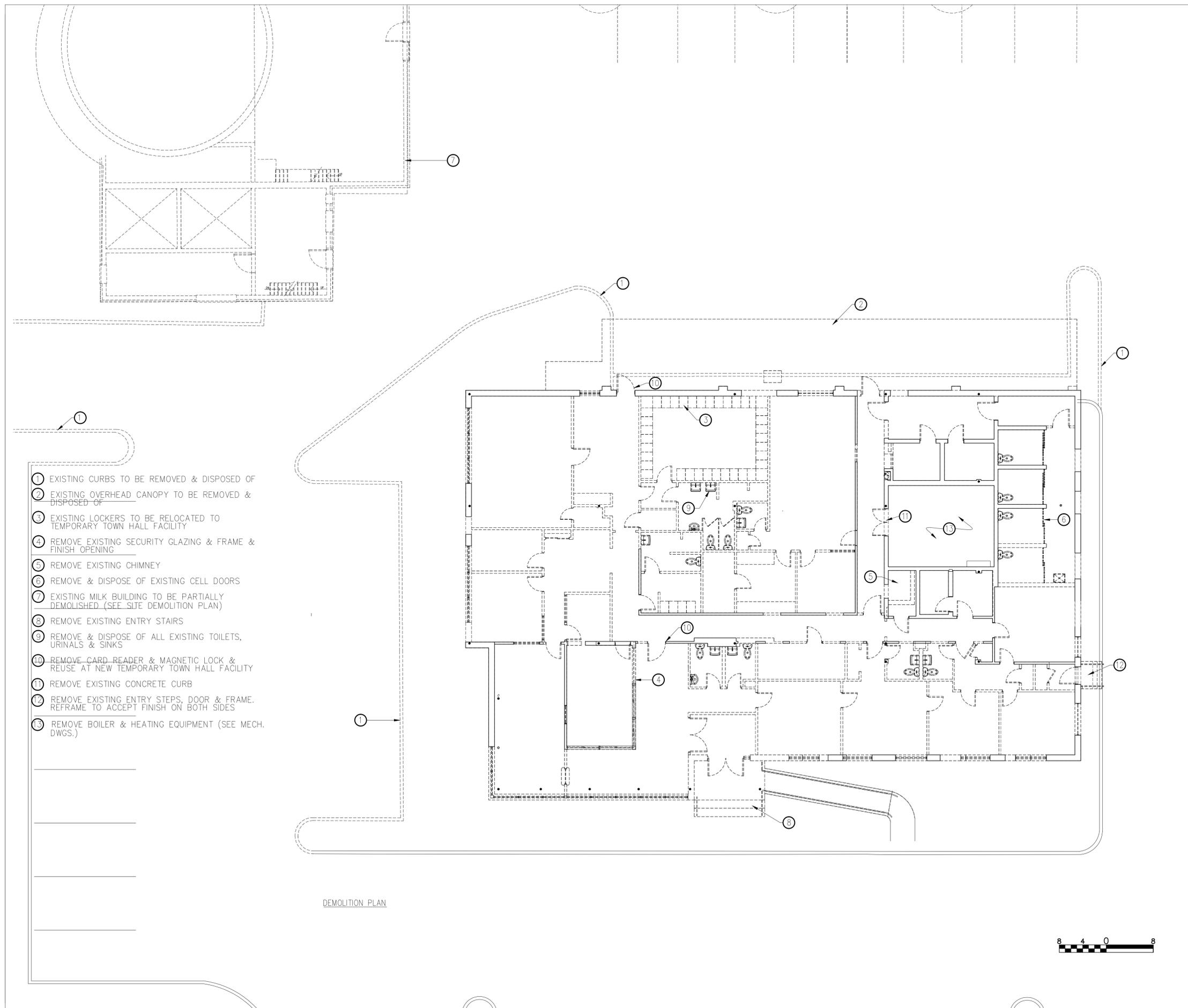
307 BEDFORD ROAD  
 BEDFORD HILLS, NY 10507

### PROPOSED DEMOLITION PLAN

1756-00

DRAWING NO.:

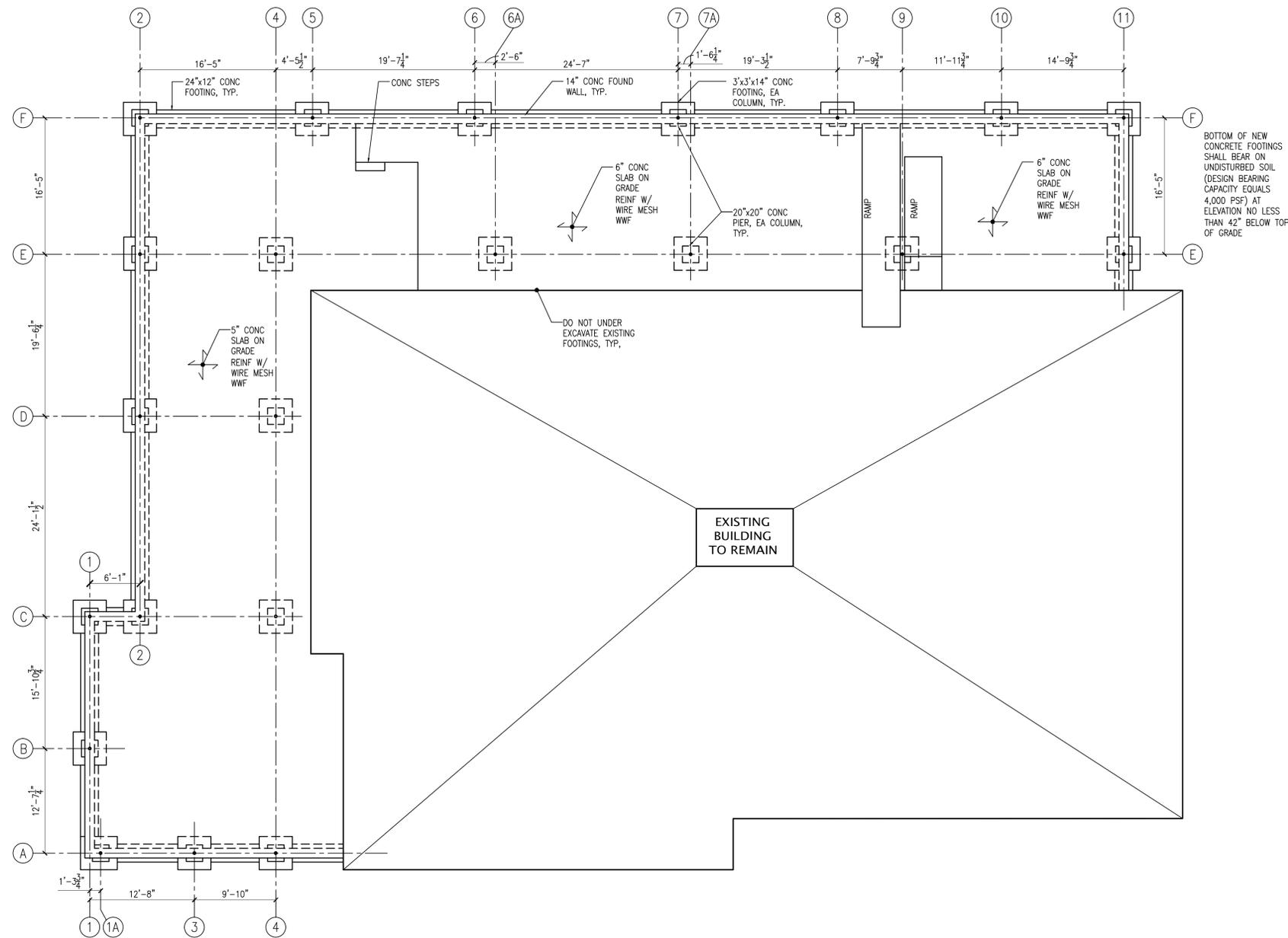
# D-100



- ① EXISTING CURBS TO BE REMOVED & DISPOSED OF
- ② EXISTING OVERHEAD CANOPY TO BE REMOVED & DISPOSED OF
- ③ EXISTING LOCKERS TO BE RELOCATED TO TEMPORARY TOWN HALL FACILITY
- ④ REMOVE EXISTING SECURITY GLAZING & FRAME & FINISH OPENING
- ⑤ REMOVE EXISTING CHIMNEY
- ⑥ REMOVE & DISPOSE OF EXISTING CELL DOORS
- ⑦ EXISTING MILK BUILDING TO BE PARTIALLY DEMOLISHED (SEE SITE DEMOLITION PLAN)
- ⑧ REMOVE EXISTING ENTRY STAIRS
- ⑨ REMOVE & DISPOSE OF ALL EXISTING TOILETS, URINALS & SINKS
- ⑩ REMOVE CARD READER & MAGNETIC LOCK & REUSE AT NEW TEMPORARY TOWN HALL FACILITY
- ⑪ REMOVE EXISTING CONCRETE CURB
- ⑫ REMOVE EXISTING ENTRY STEPS, DOOR & FRAME. REFRAME TO ACCEPT FINISH ON BOTH SIDES
- ⑬ REMOVE BOILER & HEATING EQUIPMENT (SEE MECH. DWGS.)

DEMOLITION PLAN





PROPOSED FOUNDATION PLAN



NOT FOR CONSTRUCTION.  
 FOR PRELIMINARY  
 COST ESTIMATE ONLY

ISSUE NO.	ISSUE DATE	DESCRIPTION
7	12-16-2015	PROGRESS PRINT
6	12-04-2015	PROGRESS PRINT
5	11-16-2015	PROGRESS PRINT
4	10-27-2015	PROGRESS PRINT
3	10-22-2015	PROGRESS PRINT
2	10-08-2015	PROGRESS PRINT
1	09-29-2015	PROGRESS PRINT

BEDFORD POLICE STATION

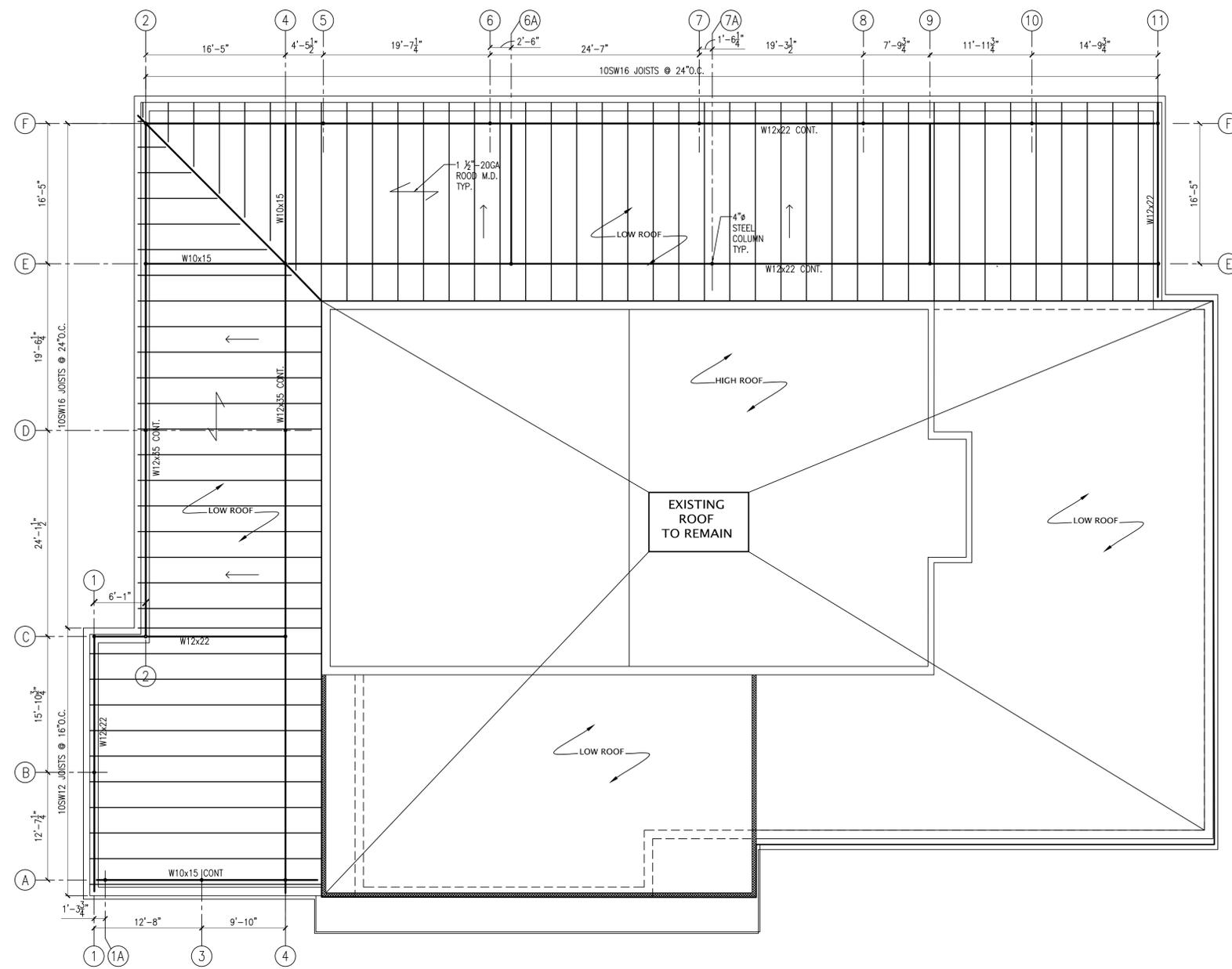
307 BEDFORD ROAD  
 BEDFORD HILLS, NY 10507

PROPOSED  
 FOUNDATION PLAN

1756-00

DRAWING NO.:

S-01



**PROPOSED ROOF FRAMING PLAN**  
 1/8" = 1'-0"

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 FOR PRELIMINARY  
 COST ESTIMATE ONLY

ISSUE NO.	ISSUE DATE	DESCRIPTION
7	12-16-2015	PROGRESS PRINT
6	12-04-2015	PROGRESS PRINT
5	11-16-2015	PROGRESS PRINT
4	10-27-2015	PROGRESS PRINT
3	10-22-2015	PROGRESS PRINT
2	10-08-2015	PROGRESS PRINT
1	09-29-2015	PROGRESS PRINT

BEDFORD POLICE STATION

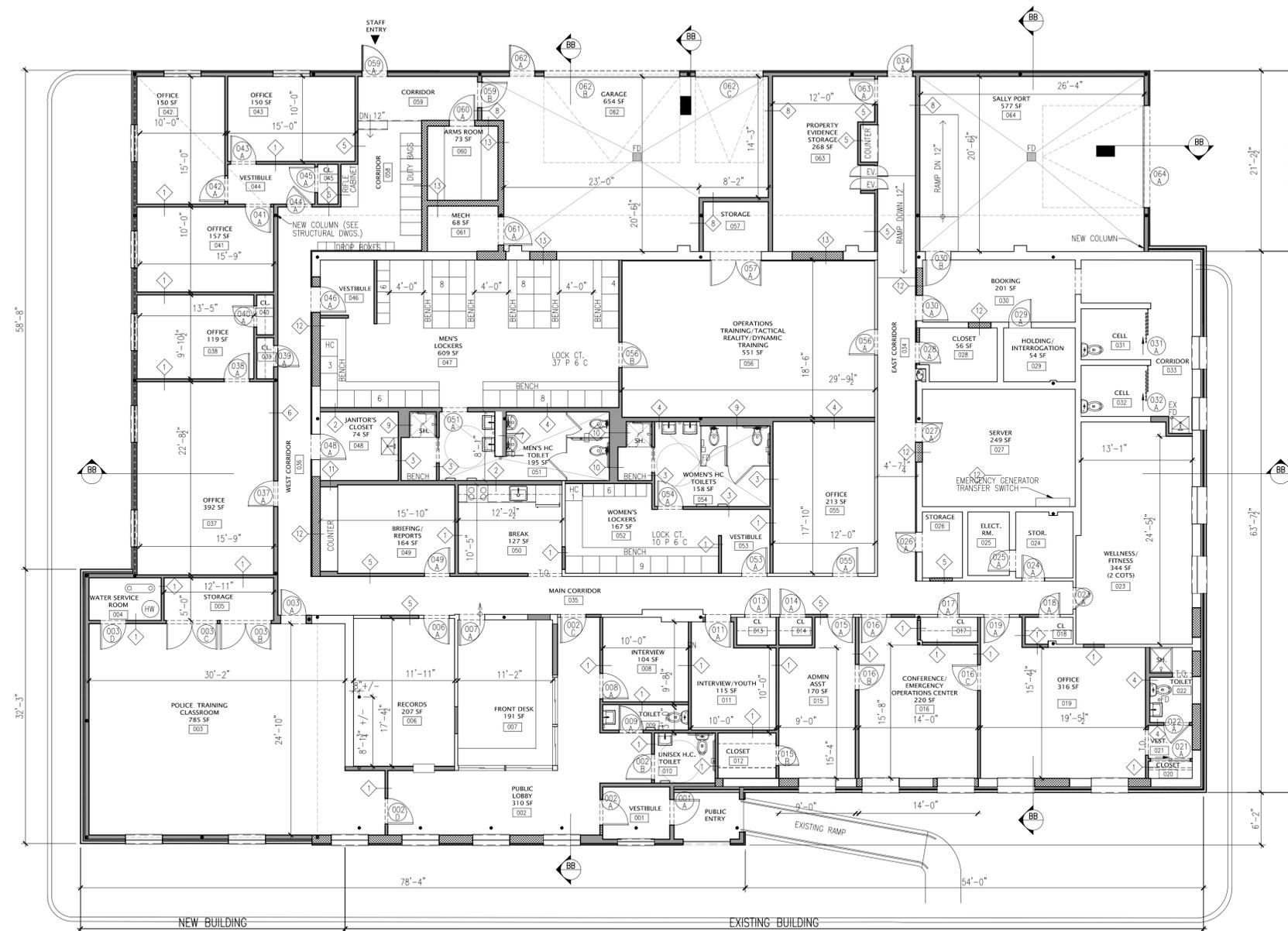
307 BEDFORD ROAD  
 BEDFORD HILLS, NY 10507

PROPOSED ROOF  
 FRAMING PLAN

1756-00

DRAWING NO.:

S-02



PROPOSED FLOOR PLAN

TEMPORARY CONSTRUCTION FENCE

ISSUE NO.	ISSUE DATE	DESCRIPTION
9	03-30-2016	PROGRESS PRINT NOT FOR CONSTRUCTION
8	02-25-2016	PROGRESS PRINT NOT FOR CONSTRUCTION
7	12-16-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
6	12-04-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
5	11-16-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
4	10-27-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
3	10-22-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
2	10-08-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
1	09-29-2015	PROGRESS PRINT NOT FOR CONSTRUCTION

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## BEDFORD POLICE STATION

307 BEDFORD ROAD  
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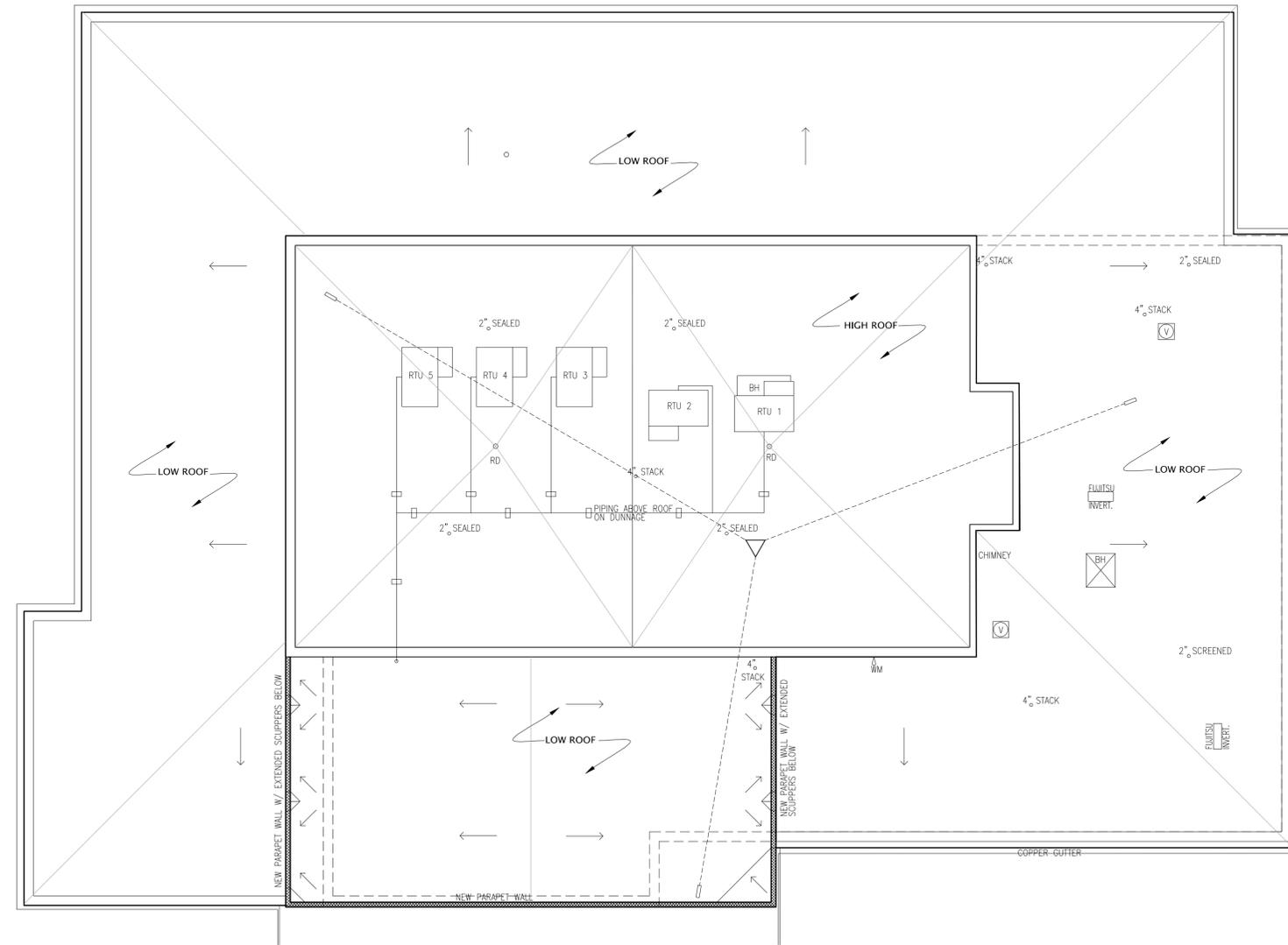
PROPOSED FLOOR PLAN

1756-00

DRAWING NO.:

# AR-100





PROPOSED ROOF PLAN



ISSUE NO.	ISSUE DATE	DESCRIPTION
9	03-30-2016	PROGRESS PRINT NOT FOR CONSTRUCTION
8	02-25-2016	PROGRESS PRINT NOT FOR CONSTRUCTION
7	12-16-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
6	12-04-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
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4	10-27-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
3	10-22-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
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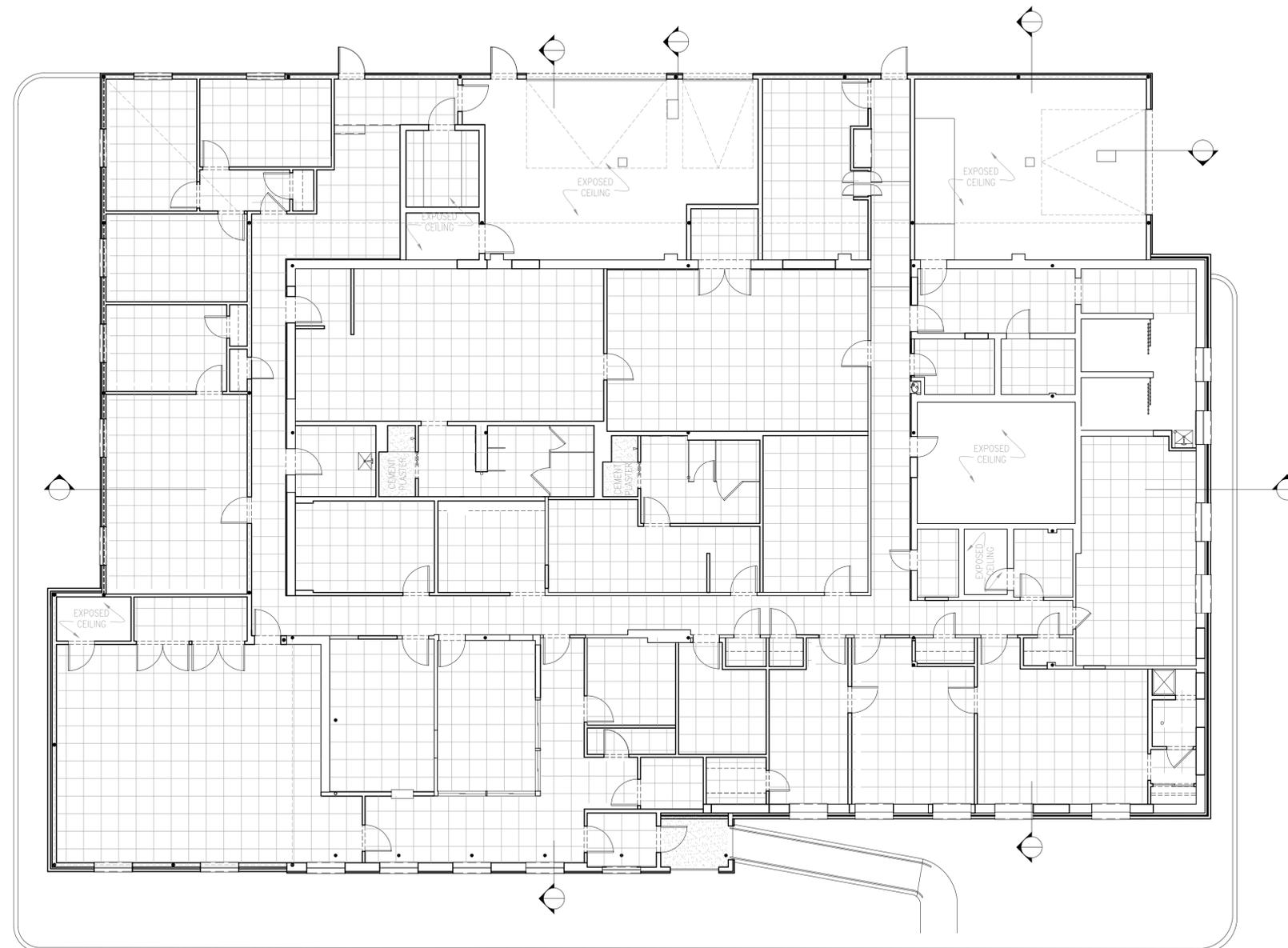
**307 BEDFORD ROAD  
 BEDFORD HILLS, NY 10507**

PROPOSED ROOF PLAN

1756-00

DRAWING NO.:

**AR-101**



REFLECTED CEILING PLAN



ISSUE NO.	ISSUE DATE	DESCRIPTION
9	03-30-2016	PROGRESS PRINT NOT FOR CONSTRUCTION
8	02-25-2016	PROGRESS PRINT NOT FOR CONSTRUCTION
7	12-16-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
6	12-04-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
5	11-16-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
4	10-27-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
3	10-22-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
2	10-08-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
1	09-29-2015	PROGRESS PRINT NOT FOR CONSTRUCTION

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**BEDFORD POLICE STATION**

**307 BEDFORD ROAD  
 BEDFORD HILLS, NY 10507**

REFLECTED CEILING PLAN

1756-00

DRAWING NO.:

**RC-100**

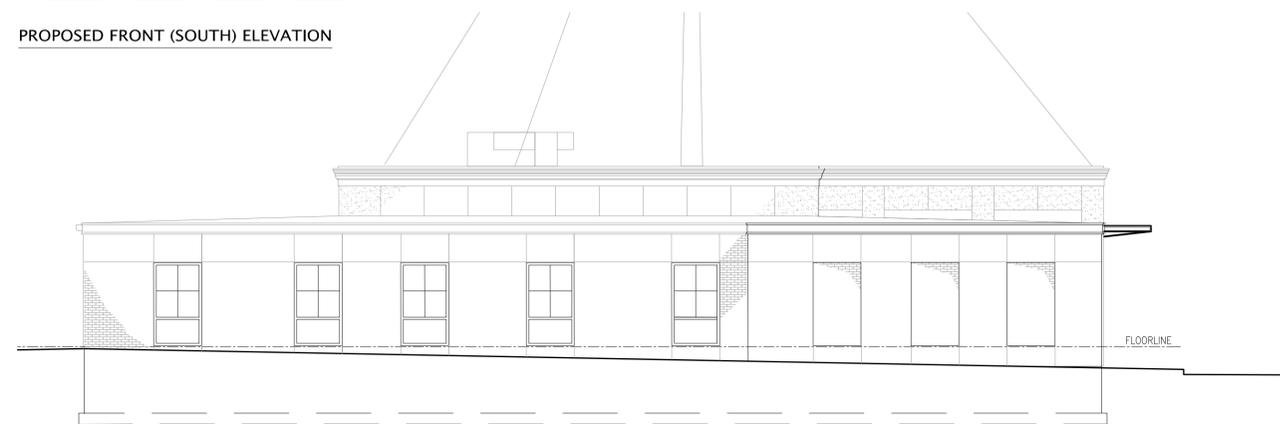
# Lothrop

Lothrop Associates LLP Architects  
 333 Westchester Avenue  
 White Plains, New York 10604  
 914-741-1115

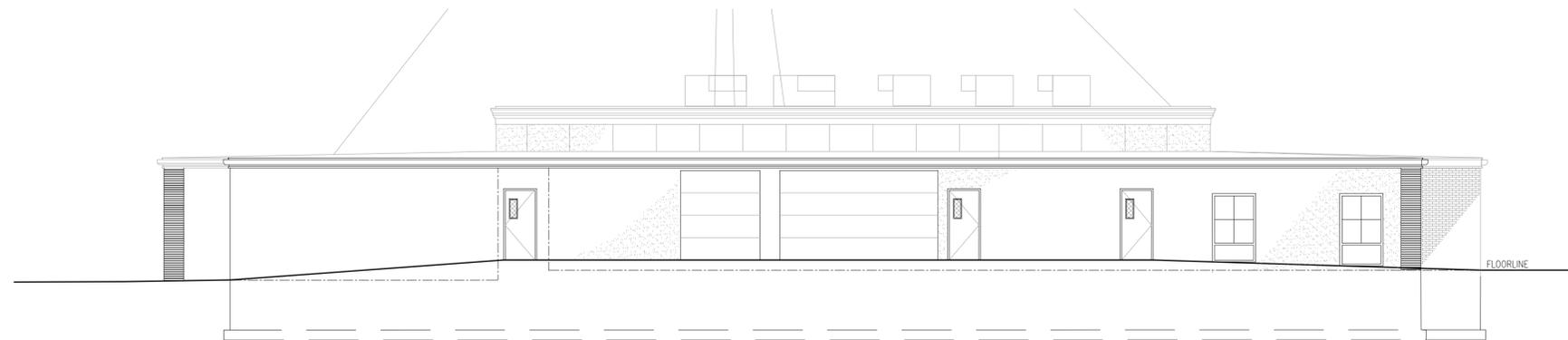
White Plains Rochester Red Bank Hartford



PROPOSED FRONT (SOUTH) ELEVATION



PROPOSED LEFT SIDE (WEST) ELEVATION



PROPOSED REAR (SOUTH) ELEVATION



PROPOSED RIGHT SIDE (EAST) ELEVATION



ISSUE NO.	ISSUE DATE	DESCRIPTION
9	03-30-2016	PROGRESS PRINT NOT FOR CONSTRUCTION
8	02-25-2016	PROGRESS PRINT NOT FOR CONSTRUCTION
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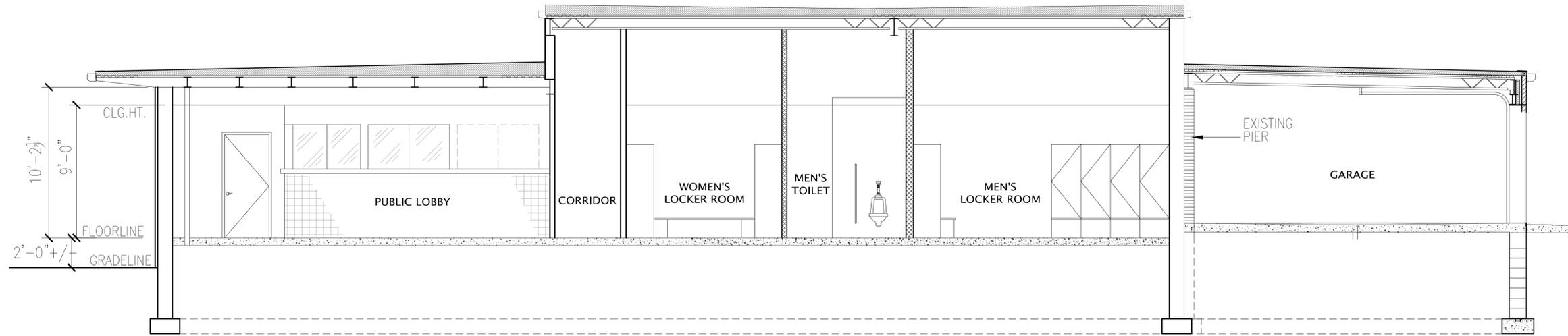
**307 BEDFORD ROAD  
 BEDFORD HILLS, NY 10507**

PROPOSED ELEVATIONS

1756-00

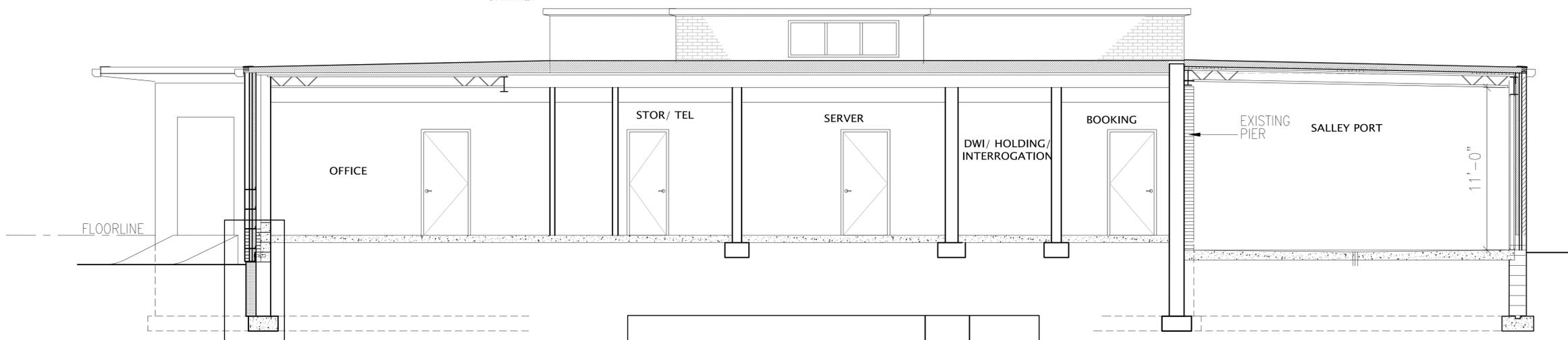
DRAWING NO.:

**AR-200**

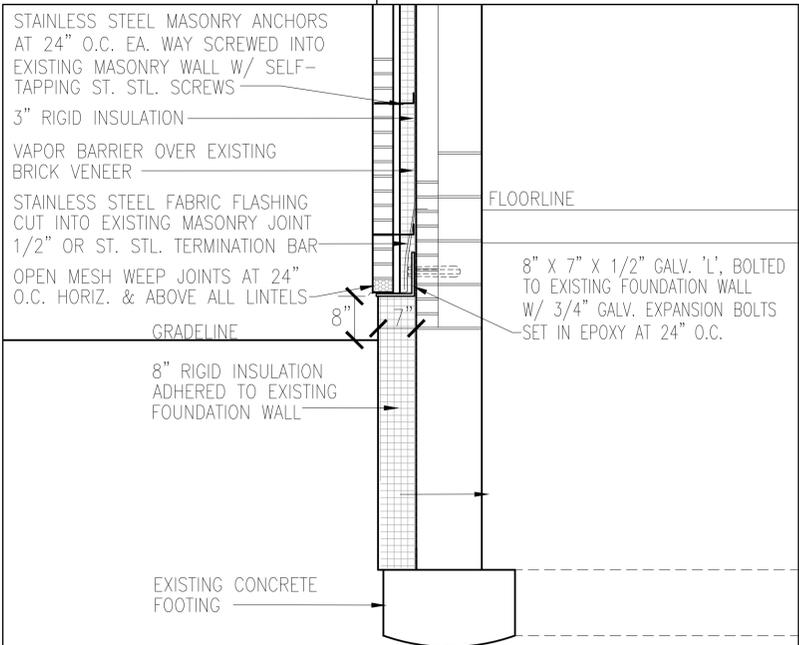


PROPOSED CROSS SECTION

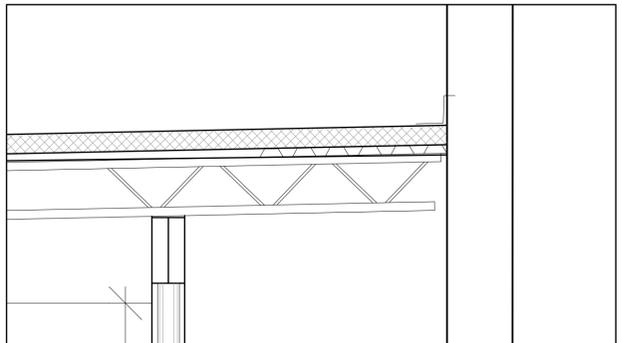
REMOVE EXISTING CHIMNEY



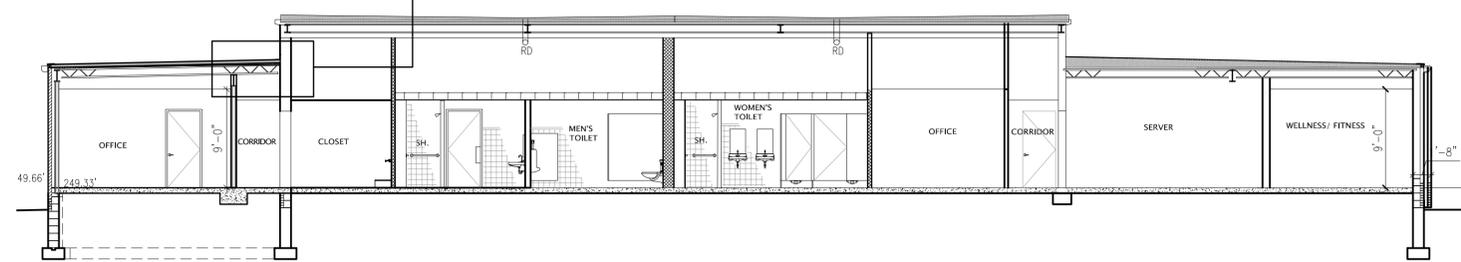
PROPOSED CROSS SECTION



DETAIL AT EXISTING NORTH SIDE FOUNDATION WALL 3/4"=1'-0"



DETAIL AT WEST SIDE ROOF EXTENSION 3/4"=1'-0"



PROPOSED LONGITUDINAL SECTION



ISSUE NO.	ISSUE DATE	DESCRIPTION
9	03-30-2016	PROGRESS PRINT NOT FOR CONSTRUCTION
8	02-25-2016	PROGRESS PRINT NOT FOR CONSTRUCTION
7	12-16-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
6	12-04-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
5	11-16-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
4	10-27-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
3	10-22-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
2	10-08-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
1	09-29-2015	PROGRESS PRINT NOT FOR CONSTRUCTION

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## BEDFORD POLICE STATION

307 BEDFORD ROAD  
 BEDFORD HILLS, NY 10507

### PROPOSED SECTIONS

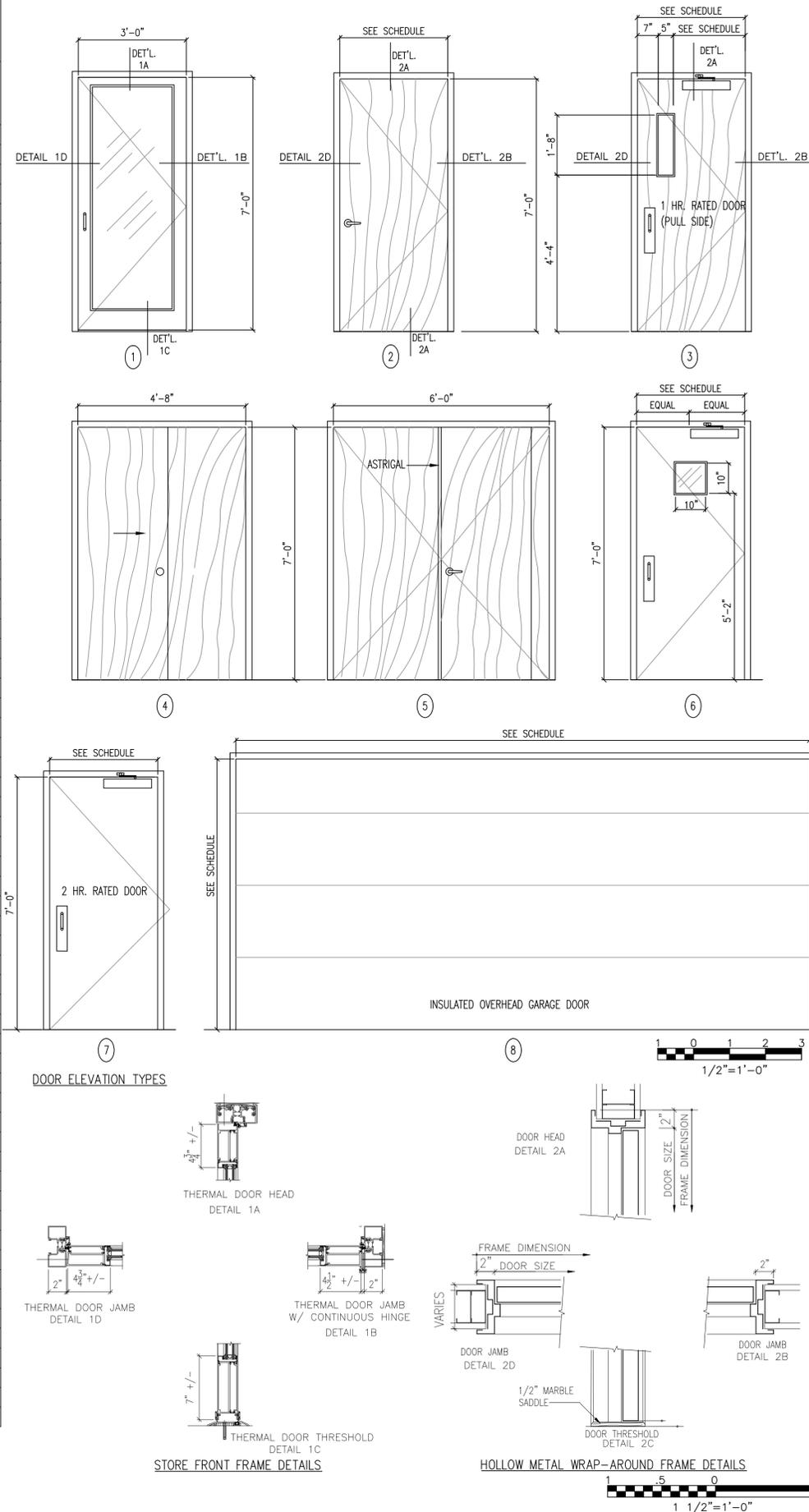
1756-00

DRAWING NO.:

AR-

# DOOR SCHEDULE

DOOR NO.	DOOR SIZE	DOOR TYPE	FRAME TYPE	ELEV.	HEAD	JAMB	SADDLE	FIRE RATING	HW SET	LOCK SIDE	NOTES
001-A	3'-0" X 7'-0"	ALUMINUM	STOREFRONT	1	1A	1B & 1D	1C	----	TBD	001	BY OR SIMILAR TO KAWNEER 250/425 THERMAL ENTRY DOOR
002-A	3'-0" X 7'-0"	ALUMINUM	STOREFRONT	1	1A	1B & 1D	1C	----	TBD	001	BY OR SIMILAR TO KAWNEER 250/425 THERMAL ENTRY DOOR
002-B	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	2C	----	BATHROOM LOCKSET	009	
002-C	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	3	2A	2B & 2D	NONE	1 HR	REMOTE ELECTRIC	035	
002-D	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	3	2A	2B & 2D	NONE	1 HR	REMOTE ELECTRIC	003	1 HR RATED FRAME, CLOSER
003-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	3	2A	2B & 2D	NONE	1 HR	REMOTE ELECTRIC	035	1 HR RATED FRAME, CLOSER
003-B	(2) 3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	5	2A	2B & 2D	NONE	----	KEYED LOCKSET	003	ASTRIGAL W/ SLIDEBOLT
003-C	(2) 3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	5	2A	2B & 2D	NONE	----	KEYED LOCKSET	003	ASTRIGAL W/ SLIDEBOLT
003-D	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE	----	KEYED LOCKSET	003	--
006-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	3	2A	2B & 2D	NONE	1 HR	REMOTE ELECTRIC	006	--
007-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	3	2A	2B & 2D	NONE	1 HR	REMOTE ELECTRIC	007	--
008-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	3	2A	2B & 2D	NONE	----	KEYED LOCKSET	002	
009-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	2C	----	BATHROOM LOCKSET	009	
011-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	3	2A	2B & 2D	NONE	1 HR	LOCKSET	011	1 HR RATED FRAME, CLOSER
013-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE	----	KEYED LOCKSET	035	
014-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE	----	KEYED LOCKSET	035	
015-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	3	2A	2B & 2D	NONE	1 HR	LOCKSET	015	1 HR RATED FRAME, CLOSER
015-B	2'-4" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE	----	KEYED LOCKSET	015	
016-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	3	2A	2B & 2D	NONE	1 HR	LOCKSET	015	1 HR RATED FRAME, CLOSER
016-B	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE	----	KEYED LOCKSET	015	
016-C	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE	----	LOCKSET	015	
017-A	2'-6" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE	----	KEYED LOCKSET	035	
018-A	2'-6" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE	----	KEYED LOCKSET	035	
019-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	3	2A	2B & 2D	NONE	1 HR	LOCKSET	019	1 HR RATED FRAME, CLOSER
021-A	4'-8" X 7'-0"	WOOD FLUSH	HOLLOW METAL	4	2A	2B & 2D	NONE	----		021	BYPASS DOOR
022-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	2C	----	BATHROOM LOCKSET	022	
023-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	3	2A	2B & 2D	NONE	1 HR	LOCKSET	023	
024-A	2'-8" X 7'-0"	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	NONE	EXISTING	LOCKSET	035	1 HR RATED FRAME, CLOSER
025-A	2'-6" X 7'-0"	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	NONE	----	KEYED LOCKSET	024	
026-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE	----	KEYED LOCKSET	034	
027-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE	1 HR	KEYED LOCKSET	034	1 HR RATED FRAME, CLOSER. EXISTING OPENING
028-A	2'-6" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE	----	KEYED LOCKSET	034	
029-A	2'-6" X 7'-0"	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	NONE	----	KEYED LOCKSET	030	
030-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	3	2A	2B & 2D	NONE	1 HR	KEYED LOCKSET	030	1 HR RATED FRAME, CLOSER
030-B	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	3	2A	2B & 2D	NONE	2 HR	KEYED LOCKSET	030	2 HR RATED FRAME, CLOSER
031-A	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	N/A	EXISTING		033	EXISTING HOLDING CELL
032-A	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	N/A	EXISTING		033	EXISTING HOLDING CELL
034-A	3'-0" X 7'-0"	METAL FLUSH	HOLLOW METAL	6	2A	2B & 2D	NONE		LOCKSET	062	DEADBOLT
037-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	3	2A	2B & 2D	NONE	1 HR	LOCKSET	037	1 HR RATED FRAME, CLOSER
038-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE		LOCKSET	038	
039-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE		KEYED LOCKSET	036	
040-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE		KEYED LOCKSET	038	
041-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	3	2A	2B & 2D	NONE		LOCKSET	041	
042-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	3	2A	2B & 2D	NONE		LOCKSET	042	
043-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	3	2A	2B & 2D	NONE		LOCKSET	038	
044-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	3	2A	2B & 2D	NONE		PASSAGE	N/A	
045-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE		KEYED LOCKSET	044	
046-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE		KEYED LOCKSET	042	
048-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE		LOCKSET	036	
049-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	3	2A	2B & 2D	NONE	1 HR	KEYED LOCKSET	049	1 HR RATED FRAME, CLOSER
051-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE		PASSAGE	N/A	
053-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE	1 HR	PASSAGE	N/A	1 HR RATED FRAME, CLOSER
054-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE		PASSAGE	054	
055-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE		LOCKSET	055	1 HR RATED FRAME, CLOSER
056-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE		LOCKSET	056	1 HR RATED FRAME, CLOSER
056-B	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	3	2A	2B & 2D	NONE	1 HR	PASSAGE	056	
057-A	(2) 3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	5	2A	2B & 2D	NONE		KEYED LOCKSET	056	ASTRIGAL W/ SLIDEBOLT
059-A	3'-0" X 7'-0"	METAL FLUSH	HOLLOW METAL	6	2A	2B & 2D	NONE		PASSAGE	059	DEADBOLT
059-B	3'-0" X 7'-0"	METAL FLUSH	HOLLOW METAL	6	2A	2B & 2D	NONE	2 HR	LOCKSET	059	2 HR RATED FRAME, CLOSER
060-A	3'-0" X 7'-0"	METAL FLUSH	HOLLOW METAL	7	2A	2B & 2D	NONE	2 HR	KEYED LOCKSET	059	DEADBOLT
061-A	3'-0" X 7'-0"	METAL FLUSH	HOLLOW METAL	7	2A	2B & 2D	NONE	2 HR	KEYED LOCKSET	059	
062-A	3'-0" X 7'-0"	METAL FLUSH	HOLLOW METAL	6	2A	2B & 2D	NONE		LOCKSET	062	DEADBOLT
062-B	16'-0" X 7'-6"	O.H. GARAGE	N/A	8	N/A	N/A			N/A	062	OVERHEAD GARAGE DOOR W/ OPENER
062-C	8'-0" X 7'-6"	O.H. GARAGE	N/A	8	N/A	N/A			N/A	062	OVERHEAD GARAGE DOOR W/ OPENER
063-A	3'-0" X 7'-0"	WOOD FLUSH	HOLLOW METAL	2	2A	2B & 2D	NONE	1 HR	KEYED LOCKSET	063	DEADBOLT
064-A	12'-0" X 8'-6"	O.H. GARAGE	N/A	8	N/A	N/A			N/A	064	OVERHEAD GARAGE DOOR W/ OPENER



# Lothrop

Lothrop Associates LLP Architects  
 333 Westchester Avenue  
 White Plains, New York 10604  
 914-741-1115

White Plains Rochester Red Bank Hartford

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**BEDFORD POLICE STATION**

**307 BEDFORD ROAD  
 BEDFORD HILLS, NY 10507**

DOOR SCHEDULE, ELEVATION TYPES & FRAME DETAILS

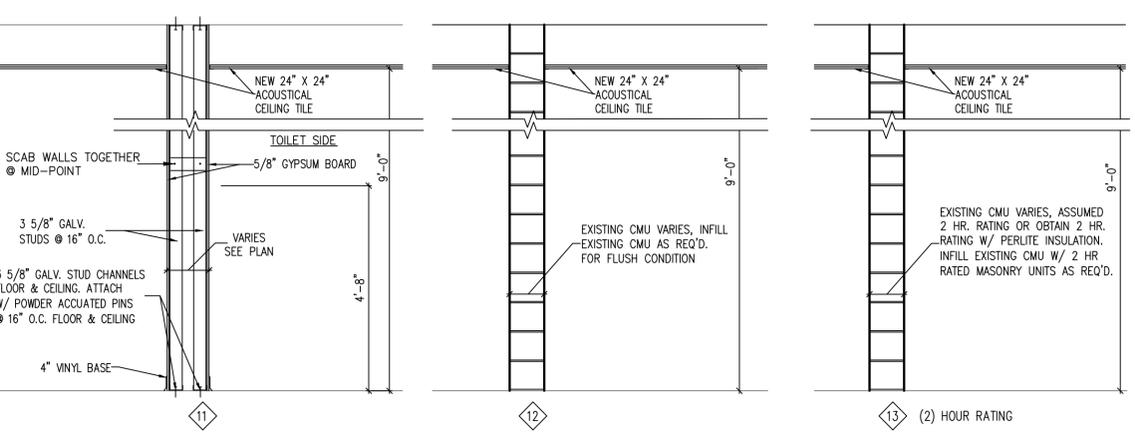
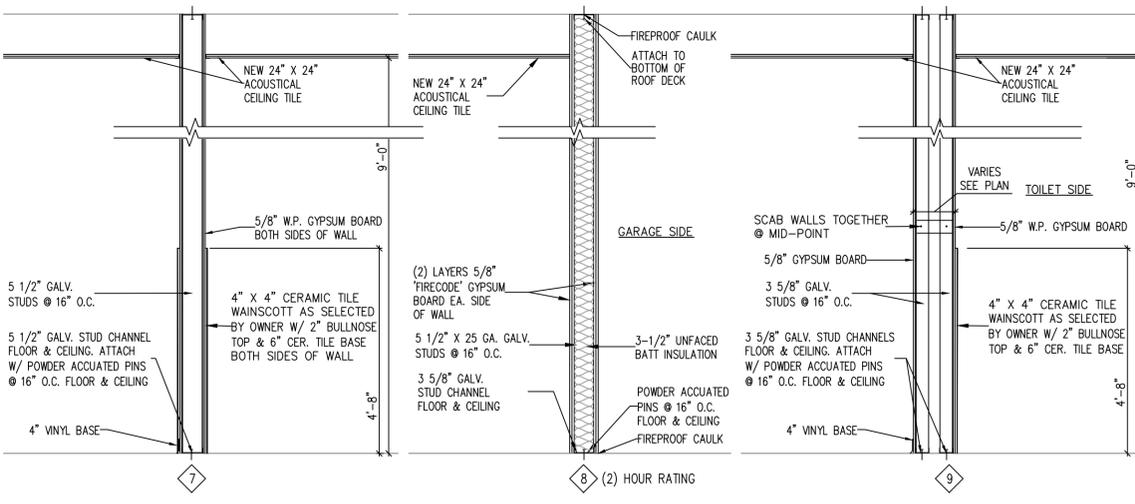
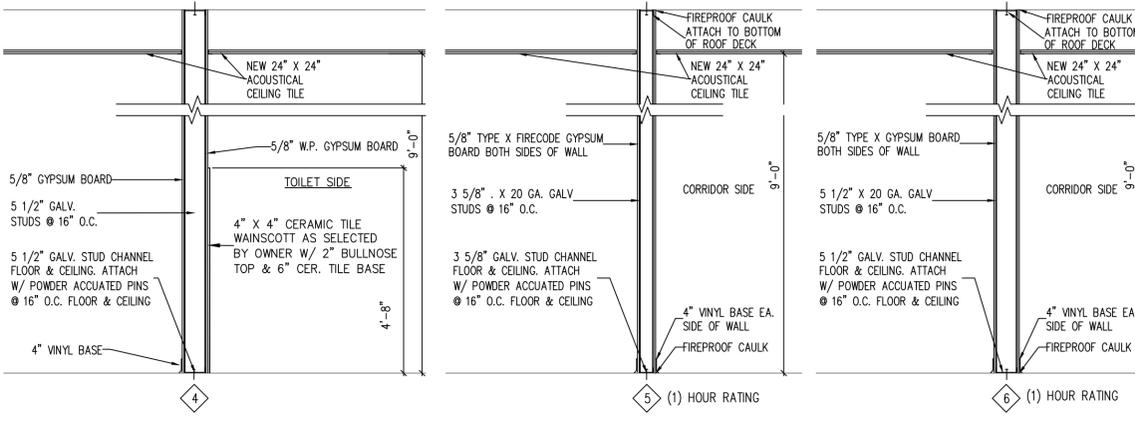
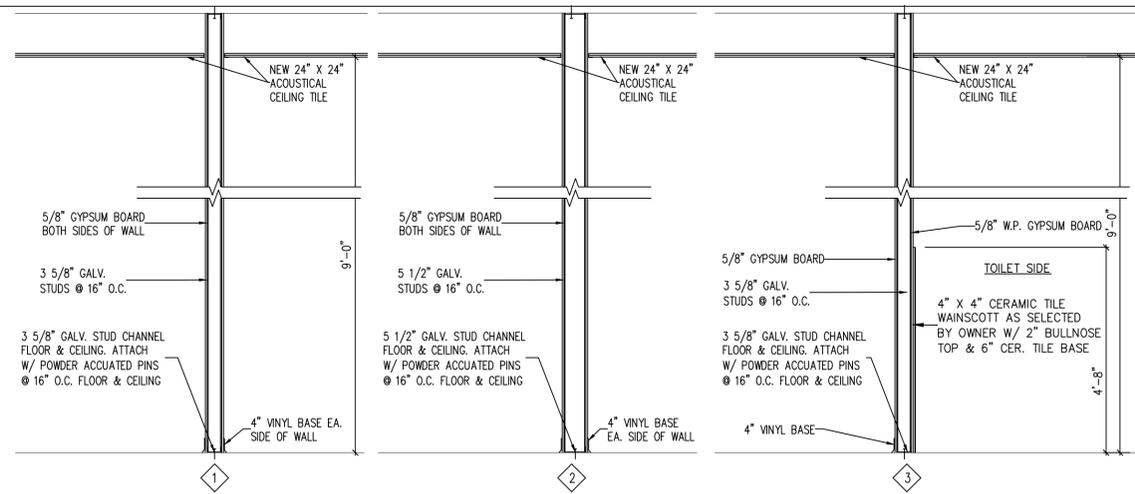
1756-00

DRAWING NO.:

**AR-**

# ROOM FINISH SCHEDULE

ROOM #	ROOM NAME	FLOOR	BASE	WALLS				CLG MATL	CLG HT	NOTES
				N	S	E	W			
001	VESTIBULE	RUBBER TILE	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	GLAZING ON SOUTH WALL
002	PUBLIC LOBBY	VCT	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
003	POLICE TRAINING ROOM	CARPET	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
004	WATER SERVICE ROOM	CONC.	NONE	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	OPEN	OPEN	
005	STORAGE	VCT	NONE	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
006	RECORDS	VCT	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	EXISTING WALLS & CLG. TO REMAIN
007	FRONT DESK	EX. FLOATING	NONE	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	EXISTING RAISED FLOOR TO REMAIN
008	INTERVIEW	VCT	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	EXISTING WALLS TO BE PAINTED
009	UNISEX TOILET	CER. TILE	CER. TILE	TILE/GYP.BD./PT.	TILE/GYP.BD./PT.	TILE/GYP.BD./PT.	TILE/GYP.BD./PT.	ACT	9'-0"	TILE WAINSCOTT @ 56" A.F.F.
010	UNISEX H.C. TOILET	CER. TILE	CER. TILE	TILE/GYP.BD./PT.	TILE/GYP.BD./PT.	TILE/GYP.BD./PT.	TILE/GYP.BD./PT.	ACT	9'-0"	TILE WAINSCOTT @ 56" A.F.F.
011	INTERVIEW (YOUTH)	VCT	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
012	CLOSET	VCT	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
013	CLOSET	VCT	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
014	CLOSET	VCT	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
015	ADMINISTRATIVE ASSISTANT	CARPET	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
016	CONFERENCE/ EMERGENCY OPERATIONS CENTER	CARPET	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
017	CLOSET	VCT	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
018	CLOSET	VCT	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
019	CHIEF OF POLICE	CARPET	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
020	CLOSET	CARPET	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
021	VESTIBULE	CARPET	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
022	TOILET	CER. TILE	CER. TILE	TILE/GYP.BD./PT.	TILE/GYP.BD./PT.	TILE/GYP.BD./PT.	TILE/GYP.BD./PT.	ACT	9'-0"	TILE WAINSCOTT @ 56" A.F.F.
023	WELLNESS/ FITNESS	VCT	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	PT. EXISTING	ACT	9'-0"	
024	STORAGE/ TELEPHONE	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING WALLS & CLG. TO REMAIN
025	ELECTRICAL ROOM	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING	EXISTING WALLS & CLG. TO REMAIN
026	STORAGE	VCT	VINYL	PT. EXISTING	PT. EXISTING	PT. EXISTING	PT. EXISTING	ACT	9'-0"	
027	SERVER ROOM	EXISTING	NEW VINYL	PT. EXISTING	PT. EXISTING	PT. EXISTING	PT. EXISTING	NEW ACT		REFRAME EXISTING WALLS SEE CONST. DWGS.
028	CLOSET	VCT	VINYL	PT. EXISTING	PT. EXISTING	PT. EXISTING	PT. EXISTING	ACT	9'-0"	
029	DWI HOLDING/ INTERROGATION	EXISTING	EXISTING	PT. EXISTING	PT. EXISTING	PT. EXISTING	PT. EXISTING	ACT	9'-0"	EXISTING WALLS & CLG. TO REMAIN
030	VESTIBULE	EXISTING	EXISTING	PT. EXISTING	PT. EXISTING	PT. EXISTING	PT. EXISTING	ACT	9'-0"	EXISTING WALLS & CLG. TO REMAIN
031	CELL	EXISTING	NONE	PT. EXISTING	PT. EXISTING	PT. EXISTING	PT. EXISTING	EXISTING	EXISTING	AS DIRECTED BY OWNER / ARCHITECT
032	CELL	EXISTING	NONE	PT. EXISTING	PT. EXISTING	PT. EXISTING	PT. EXISTING	EXISTING	EXISTING	AS DIRECTED BY OWNER / ARCHITECT
033	CELL CORRIDOR	EXISTING	NONE	PT. EXISTING	PT. EXISTING	PT. EXISTING	PT. EXISTING	ACT	EXISTING	AS DIRECTED BY OWNER / ARCHITECT
034	EAST CORRIDOR	VCT	VINYL	CMU/PT	PT. EXISTING	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	PATCH & PAINT NEW & EXISTING CMU & GYP. BD.
035	MAIN CORRIDOR	VCT	VINYL	CMU/PT	PT. EXISTING	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	PATCH & PAINT NEW & EXISTING CMU & GYP. BD.
036	WEST CORRIDOR	VCT	VINYL	CMU/PT	PT. EXISTING	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	PATCH & PAINT NEW & EXISTING CMU & GYP. BD.
037	DETECTIVE BUREAU	CARPET	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
038	DETECTIVE SARGENT	CARPET	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
039	CLOSET	VCT	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
040	CLOSET	VCT	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
041	LIEUTENANT	CARPET	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
042	LIEUTENANT	CARPET	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
043	LIEUTENANT	CARPET	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
044	VESTIBULE	VCT	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
045	CLOSET	VCT	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
046	VESTIBULE	VCT	VINYL	CMU/PT	GYP. BD./PT.	GYP. BD./PT.	CMU/PT	ACT	9'-0"	
047	MEN'S LOCKER ROOM	VCT	VINYL	CMU/PT	GYP. BD./PT.	GYP. BD./PT.	CMU/PT	ACT	9'-0"	
048	JANITOR'S CLOSET	VCT	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	CMU/PT	ACT	9'-0"	
049	BRIEFING/ REPORTS	VCT	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	BUILT-IN	ACT	9'-0"	
050	BREAK ROOM	VCT	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
051	MEN'S TOILETS	CER. TILE	CER. TILE	TILE/GYP.BD./PT.	TILE/GYP.BD./PT.	TILE/GYP.BD./PT.	TILE/GYP.BD./PT.	ACT	9'-0"	TILE WAINSCOTT @ 56" A.F.F.
052	WOMEN'S LOCKER ROOM	VCT	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
053	VESTIBULE	VCT	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
054	WOMEN'S TOILET	CER. TILE	CER. TILE	TILE/GYP.BD./PT.	TILE/GYP.BD./PT.	TILE/GYP.BD./PT.	TILE/GYP.BD./PT.	ACT	9'-0"	TILE WAINSCOTT @ 56" A.F.F.
055	SARGENTS' OFFICE	VCT	VINYL	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
056	TRAINING	VCT	VINYL	CMU/PT	GYP. BD./PT.	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
057	STORAGE	VCT	VINYL	GYP. BD./PT.	CMU/PT	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
058	CORRIDOR	VCT	VINYL	N/A	CMU/PT	GYP. BD./PT.	CMU/PT	ACT	9'-0"	
059	CORRIDOR	VCT	VINYL	CMU/PT	N/A	GYP. BD./PT.	GYP. BD./PT.	ACT	8'-0"	
060	ARMS ROOM	VCT	NONE	CMU/PT	CMU/PT	CMU/PT	CMU/PT	ACT	9'-0"	
061	MECHANICAL	VCT	NONE	CMU/PT	CMU/PT	CMU/PT	CMU/PT	NONE	OPEN	
062	GARAGE	CONCRETE	NONE	GYP. BD./PT.	CMU/PT	GYP. BD./PT.	GYP. BD./PT.	NONE	OPEN	
063	EVIDENCE/ PROPERTY STORAGE	VCT	VINYL	GYP. BD./PT.	CMU/PT	GYP. BD./PT.	GYP. BD./PT.	ACT	9'-0"	
064	SALLY PORT	CONCRETE	NONE	GYP. BD./PT.	CMU/PT	GYP. BD./PT.	GYP. BD./PT.	NONE	OPEN	



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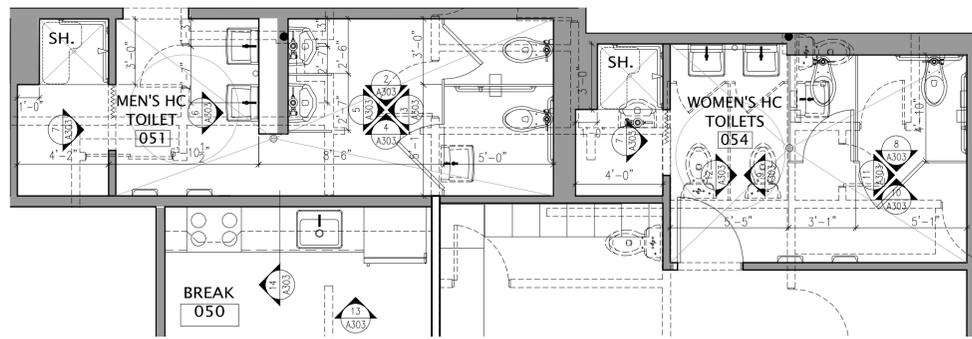
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 307 BEDFORD ROAD  
 BEDFORD HILLS, NY 10507

ROOM FINISH SCHEDULE & WALL PARTITION TYPES

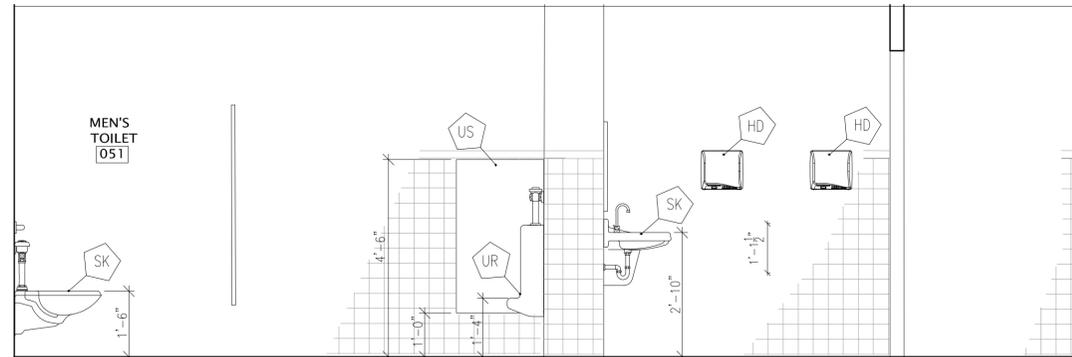
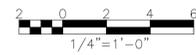
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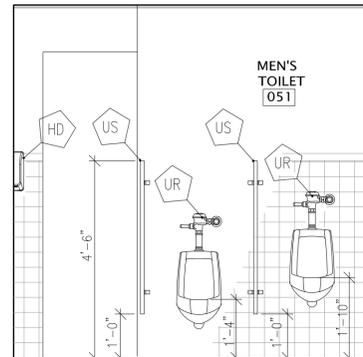
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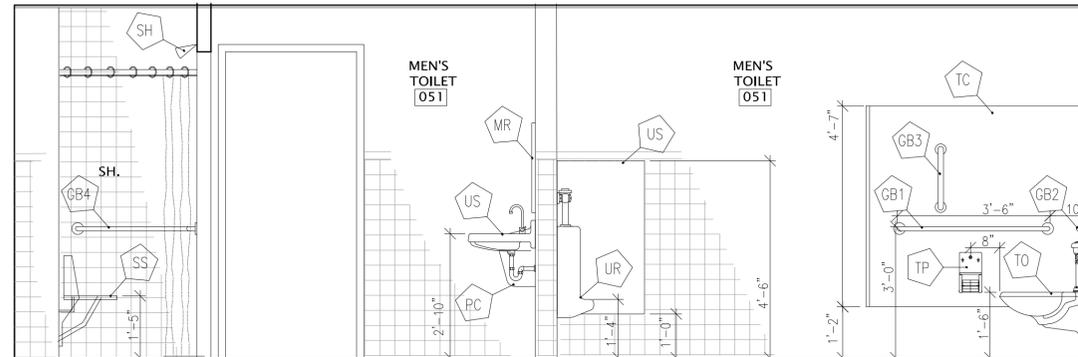
1 MEN'S & WOMEN'S BATHROOM & KITCHENETTE PLANS



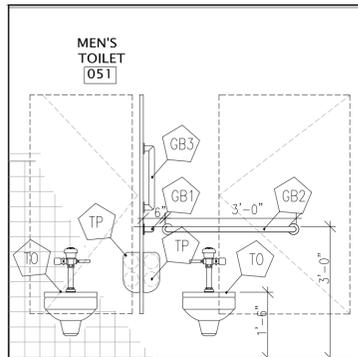
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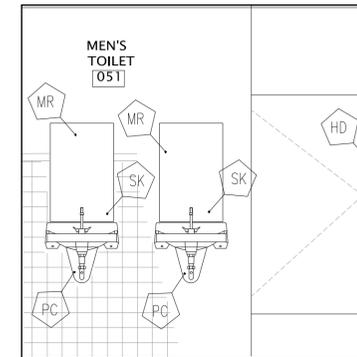
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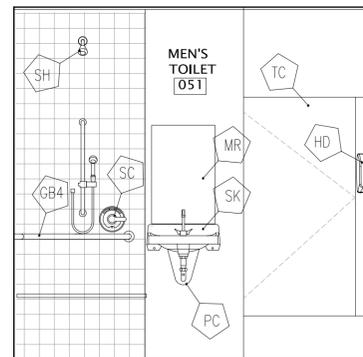
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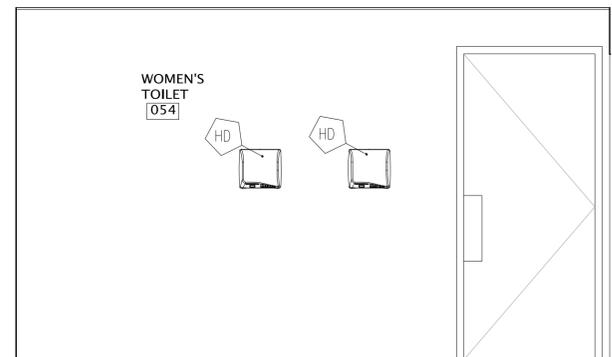
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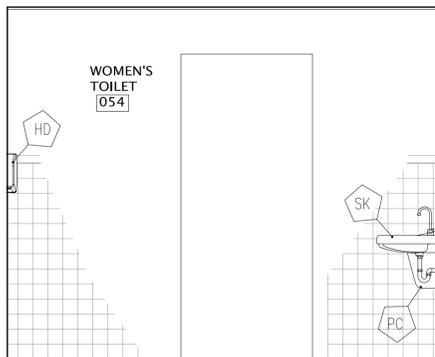
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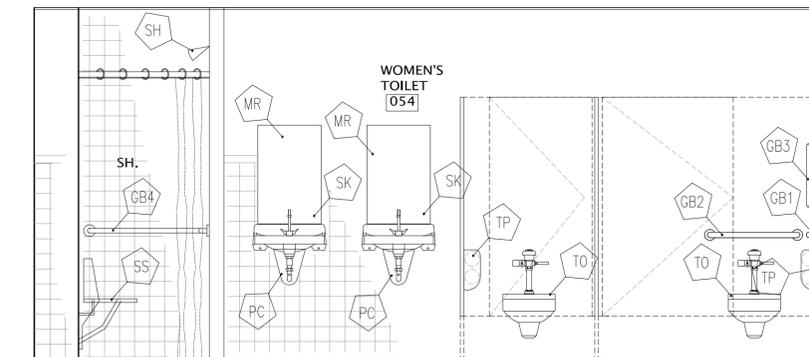
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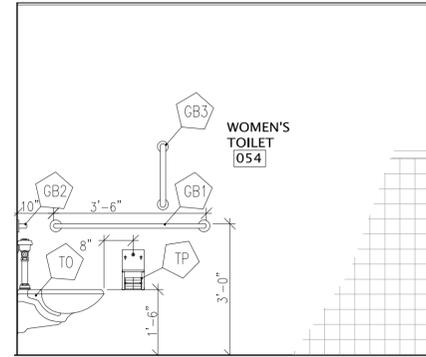
8 WOMEN'S TOILET ELEVATION



9 WOMEN'S TOILET ELEVATION



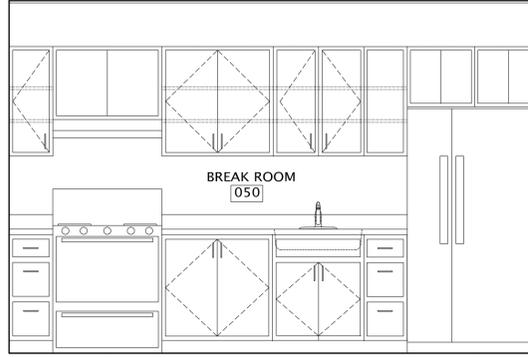
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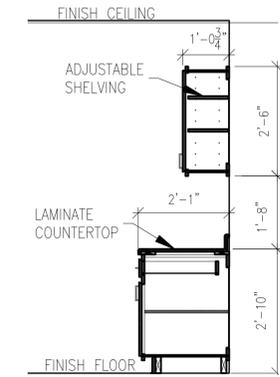
11 WOMEN'S TOILET ELEVATION



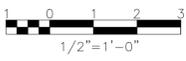
12 WOMEN'S TOILET ELEVATION



13 KITCHENETTE MILLWORK ELEVATION



14 MILLWORK DETAIL



TOILET ACCESSORIES				
GB1	42" GRAB BAR	BOBRICK	B-5806-42	SATIN STAINLESS STEEL
GB2	18" GRAB BAR	BOBRICK	B-5806-18	SATIN STAINLESS STEEL
GB3	24" GRAB BAR	BOBRICK	B-5806-24	SATIN STAINLESS STEEL
GB4	24" SWING UP GRAB BAR	BOBRICK	B-4998	SATIN STAINLESS STEEL
GB5	34" x 27" GRAB BAR (ANGLED)	BOBRICK		SATIN STAINLESS STEEL
HD	HAND DRYER	ASI	0185	SATIN STAINLESS STEEL
MR	MIRROR	ASI	0620	SATIN STAINLESS STEEL
PC	PIPE COVER	TRUEBRO-LAVGUARD	100E-Z	WHITE
PTW1	PAPER TOWEL DISPENSER AND WASTE DISPENSER	ASI	9469	SATIN STAINLESS STEEL
SD	SOAP DISPENSER	ASI	0351	SATIN STAINLESS STEEL
TP	TOILET TISSUE DISPENSER	BOBRICK	B-2888	SATIN STAINLESS STEEL
TS	TOILET SEAT DISPENSER	BOBRICK	B-4221	STAINLESS STEEL
WR	WASTE RECEPTACLE	BOBRICK	B-270	STAINLESS STEEL
S1	SINK	-	-	REFER TO PLUMBING DWGS
S2	SINK (2 BOWL)	-	-	REFER TO PLUMBING DWGS
S3	SINK (3 BOWL)	-	-	REFER TO PLUMBING DWGS
TO	TOILET	-	-	REFER TO PLUMBING DWGS
SC	SHOWER CONTROL	-	-	REFER TO PLUMBING DWGS
SH	SHOWER HEAD	-	-	REFER TO PLUMBING DWGS
FD	FLOOR DRAIN	-	-	REFER TO PLUMBING DWGS
SD	SHOWER DRAIN	-	-	REFER TO PLUMBING DWGS

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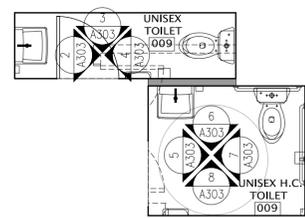
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## BATHROOM & KITCHENETTE PLANS & ELEVATIONS

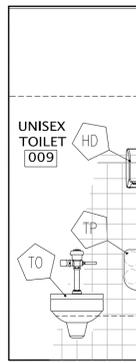
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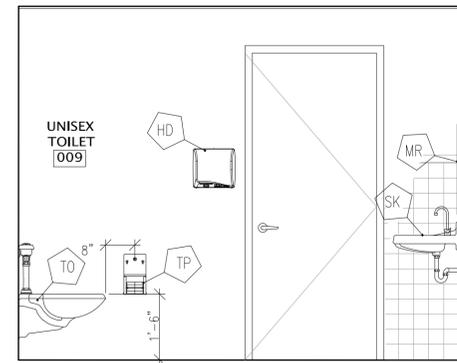
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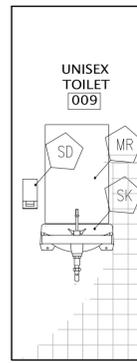
1 UNISEX TOILET PLANS



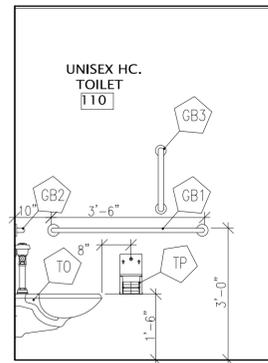
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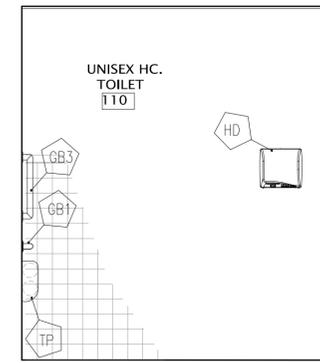
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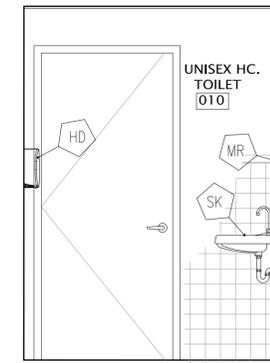
4 UNISEX TOILET ELEV.



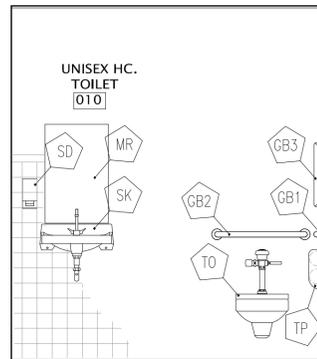
5 UNISEX H.C. TOILET ELEV.



6 UNISEX H.C. TOILET ELEV.



7 UNISEX H.C. TOILET ELEV.



8 UNISEX H.C. TOILET ELEV.

TOILET ACCESSORIES			
GB1	42" GRAB BAR	BOBRICK	B-5806-42 SATIN STAINLESS STEEL
GB2	18" GRAB BAR	BOBRICK	B-5806-18 SATIN STAINLESS STEEL
GB3	24" GRAB BAR	BOBRICK	B-5806-24 SATIN STAINLESS STEEL
GB4	24" SWING UP GRAB BAR	BOBRICK	B-4988 SATIN STAINLESS STEEL
GB5	34" X 27" GRAB BAR (ANGLED)	BOBRICK	SATIN STAINLESS STEEL
HD	HAND DRYER	ASI	0185 SATIN STAINLESS STEEL
MR	MIRROR	ASI	0620 SATIN STAINLESS STEEL
PC	PIPE COVER	TRIEBRO-LAVIGUARD	100E-2 WHITE
PTW1	PAPER TOWEL DISPENSER AND WASTE DISPENSER	ASI	9469 SATIN STAINLESS STEEL
SD	SOAP DISPENSER	ASI	0351 SATIN STAINLESS STEEL
TP	TISSUE DISPENSER	BOBRICK	B-2888 SATIN STAINLESS STEEL
TS	TOILET SEAT DISPENSER	BOBRICK	B-4221 STAINLESS STEEL
WR	WASTE RECEPTACLE	BOBRICK	B-270 STAINLESS STEEL
S1	SINK	-	REFER TO PLUMBING DWGS
S2	SINK (2 BOWL)	-	REFER TO PLUMBING DWGS
S3	SINK (3 BOWL)	-	REFER TO PLUMBING DWGS
TO	TOILET	-	REFER TO PLUMBING DWGS
SC	SHOWER CONTROL	-	REFER TO PLUMBING DWGS
SH	SHOWER HEAD	-	REFER TO PLUMBING DWGS
FD	FLOOR DRAIN	-	REFER TO PLUMBING DWGS
SD	SHOWER DRAIN	-	REFER TO PLUMBING DWGS

ISSUE NO.	ISSUE DATE	DESCRIPTION
9	03-30-2016	PROGRESS PRINT NOT FOR CONSTRUCTION
8	02-25-2016	PROGRESS PRINT NOT FOR CONSTRUCTION
7	12-16-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
6	12-04-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
5	11-16-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
4	10-27-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
3	10-22-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
2	10-08-2015	PROGRESS PRINT NOT FOR CONSTRUCTION
1	09-29-2015	PROGRESS PRINT NOT FOR CONSTRUCTION

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**BEDFORD POLICE STATION**

**307 BEDFORD ROAD  
 BEDFORD HILLS, NY 10507**

**BATHROOM PLANS & ELEVATIONS**

1756-00

DRAWING NO.:

**AR-**



SYMBOLS AND ABBREVIATIONS

SYMBOL	ABBREVIATION	DESCRIPTION	SYMBOL	ABBREVIATION	DESCRIPTION
	AC-	AIR CONDITIONING UNIT		-	GLOBE VALVE
	ACC-	AIR COOLED CONDENSING UNIT		-	TEE DOWN
	AD	ACCESS DOOR		-	ELBOW DOWN
	AFF	ABOVE FINISHED FLOOR		-	TEE UP
	AHC	ABOVE HUNG CEILING		-	ELBOW UP
	AHU-	AIR HANDLING UNIT		-	CONCENTRIC REDUCER
	AP	ACCESS PANEL		-	OS&Y GATE VALVE
	BDD	BACKDRAFT DAMPER		-	PIPE GUIDE
	BHP	BRAKE HORSEPOWER		-	PIPE ANCHOR
	BTU	BRITISH THERMAL UNIT		-	STRAINER
	CFM	CUBIC FEET PER MINUTE		-	PRESSURE REDUCING VALVE
	CH-	CABINET HEATER		-	FLOW ARROW
	CL	CENTERLINE		-	BUTTERFLY VALVE
	CP-	CONDENSATE PUMP		-	BALANCING VALVE
	DB	DRY BULB TEMPERATURE		-	MANUAL AIR VENT
	DIA. OR $\phi$	DIAMETER		-	SOLENOID VALVE
	DX	DIRECT EXPANSION		-	MOTORIZED VALVE
	EA	EXHAUST AIR		-	FILTER
	EAT	ENTERING AIR TEMPERATURE		-	BALL VALVE
	EF-	EXHAUST FAN		-	PRESSURE GAGE
	EL	ELEVATION		-	THERMOMETER
	ER	EXHAUST REGISTER		-	CHECK VALVE
	ESP	EXTERNAL STATIC PRESSURE		-	UNION
	FPM	FEET PER MINUTE		EX.	EXISTING TO REMAIN
	FPS	FEET PER SECOND		REL.	REMOVE AND RELOCATE
	GPM	GALLONS PER MINUTE		NEW	NEW WORK
	HP	HORSE POWER		DEM.	EXISTING TO BE REMOVED
	LAT	LEAVING AIR TEMPERATURE		-	DRAIN
	LF	LINEAR FEET		-	FUEL OIL SUPPLY
	MBH	1000 BRITISH THERMAL UNITS PER HOUR		-	FUEL OIL RETURN
	MER	MECHANICAL EQUIPMENT ROOM		-	FUEL OIL VENT
	NC	NORMALLY CLOSED		-	HOT WATER SUPPLY
	NIC	NOT IN CONTRACT		-	HOT WATER RETURN
	NO	NORMALLY OPEN		-	PUMP DISCHARGE, CONDENSATE
	OAI	OUTSIDE AIR INTAKE		-	REFRIGERANT LIQUID
	PSI	POUNDS PER SQUARE INCH		-	REFRIGERANT SUCTION
	RA	RETURN AIR		-	REFRIGERANT HOT GAS
	RF-	RETURN FAN		-	THERMOSTAT
	RPM	REVOLUTIONS PER MINUTE		-	HUMIDISTAT
	RTU-	ROOFTOP UNIT		-	MOTORIZED DAMPER
	SA	SUPPLY AIR		-	SMOKE DETECTOR
	SP	STATIC PRESSURE		-	DOOR UNDER CUT
	TD	TRANSFER DUCT		-	DOOR LOUVER
	TDH	TOTAL DYNAMIC HEAD		-	AIR INTO REGISTER
	TF-	TRANSFER FAN		-	SPEED CONTROLLER
	TSP	TOTAL STATIC PRESSURE		-	POINT OF CONNECTION DISCONNECTION
	TYP.	TYPICAL		TR	TOP REGISTER SUPPLY
	U.O.N.	UNLESS OTHERWISE NOTED		TR	TOP REGISTER RETURN
	WB	WET BULB TEMPERATURE		CUH	CABINET UNIT HEATER
	WG	INCHES OF WATER GAUGE		P-1	PUMP
	WMS	WIRE MESH SCREEN		SR/CD	SUPPLY REGISTER
	WB	WET BULB TEMPERATURE		CD	2-WAY
	WG	INCHES OF WATER GAUGE		CD	2-WAY
	-	3-WAY VALVE		CD	3-WAY
	-	FLEXIBLE CONNECTION		LD	LINEAR DIFFUSER
	-	2-WAY VALVE		RR/RG	RETURN REGISTER/GRILLE
	-	PLUG VALVE		VAV	VAV BOX
	-	LOCK SHIELD VALVE		VAV	VAV BOX WITH REHEAT
	-	GATE VALVE		-	SUPPLY DUCT UP

GENERAL NOTES

- CONTRACT DRAWINGS, AS FAR AS THEY RELATE TO THE GENERAL ARRANGEMENT AND LOCATION OF EQUIPMENT, SHEET METAL, AND PIPING, SHALL BE UNDERSTOOD AS DIAGRAMMATIC. ANY CHANGES TO EQUIPMENT, SHEET METAL, AND PIPING LOCATIONS NECESSARY TO AVOID INTERFERENCE WITH OTHER TRADES SHALL BE MADE AT NO EXTRA COST, AND MUST BE APPROVED BY THE ENGINEER.
- THE MECHANICAL CONTRACTOR SHALL INSTALL FIRE DAMPERS WITH ACCESS DOORS IN ALL DUCTS PENETRATING FIRE RATED WALLS, WHETHER SPECIFICALLY SHOWN ON THE DRAWINGS OR NOT.
- THE MECHANICAL CONTRACTOR SHALL FURNISH AND INSTALL VOLUME DAMPERS IN DUCTWORK AS REQUIRED TO BALANCE THE AIRFLOW AT ALL REGISTERS AND DIFFUSERS TO THE CFM'S INDICATED ON PLAN, WHETHER SPECIFICALLY SHOWN ON THE DRAWINGS OR NOT.
- PROVIDE ALL PIPE OPENINGS THROUGH PARTITIONS WITH PIPE SLEEVES. FOR PIPES PENETRATING FIRE RATED PARTITIONS, THE SPACE BETWEEN THE PIPE AND THE SLEEVE SHALL BE SEALED WITH FIRE STOPPING MATERIAL. PENETRATIONS FOR PIPING SHALL BE MADE BY CORE DRILLING WHENEVER POSSIBLE.
- ACOUSTICALLY LINE ALL TRANSFER DUCTS. ACOUSTIC LINING SHALL BE 1" THICK. PROVIDE RETURN REGISTERS AT TRANSFER DUCT INLETS & OUTLETS LOCATED BELOW THE CEILING, OR IN AREAS WITH NO CEILING.
- THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND PAYING FOR ALL NECESSARY PERMITS AND FOR PAYING RELATED FEES.
- DUCT-MOUNTED SMOKE DETECTORS AND SAMPLING TUBES SHALL BE FURNISHED BY THE ELECTRICAL CONTRACTOR. THE MECHANICAL CONTRACTOR SHALL INSTALL EACH SAMPLING TUBE IN THE DUCTWORK. THE ELECTRICAL CONTRACTOR SHALL INSTALL AND WIRE EACH SMOKE DETECTOR. THE MECHANICAL CONTRACTOR SHALL NOT BRANCH OFF ANY DUCT REQUIRING A DUCT SMOKE DETECTOR BEFORE THE DUCT SMOKE DETECTOR. LOCATE SMOKE DETECTORS IN SERVICEABLE AREAS, NOT IN SHAFTS.
- ALL MOTOR STARTERS AND DISCONNECT SWITCHES FOR HVAC EQUIPMENT SHALL BE FURNISHED BY THE MECHANICAL CONTRACTOR AND INSTALLED BY THE ELECTRICAL CONTRACTOR, UNLESS OTHERWISE NOTED. DISCONNECT SWITCHES FURNISHED BY THE MECHANICAL CONTRACTOR FOR HVAC EQUIPMENT SHALL BE HEAVY DUTY TYPE.

- THE MECHANICAL CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO THE BEGINNING OF WORK, AND SHALL COORDINATE ALL WORK WITH OTHER TRADES.
- DUCT DIMENSIONS SHOWN ON MECHANICAL DRAWINGS REFER TO INSIDE CLEAR DUCT DIMENSIONS. WHERE DUCTWORK IS LINED, THE MECHANICAL CONTRACTOR SHALL INCREASE THE SIZE OF DUCT TO COMPENSATE FOR LINING.
- LOCATE THERMOSTATS AND TEMPERATURE SENSORS 5'-6" ABOVE FINISHED FLOOR UNLESS OTHERWISE NOTED. COORDINATE LOCATION WITH FURNITURE, CABINETS, ETC. FURNISH LOCKING TAMPERPROOF COVER FOR ALL NEW THERMOSTATS IN PUBLIC AREAS.
- COORDINATE DUCTWORK, GRILLE, DIFFUSER AND REGISTER LOCATIONS WITH LIGHTS, SPRINKLER HEADS, SMOKE DETECTORS, AND THE ARCHITECTURAL PLANS.
- THE MECHANICAL CONTRACTOR SHALL NOTE THAT, IN ADDITION TO THE SPECIFICATIONS AND DETAILS GIVEN IN THESE PLANS FOR PIPE HANGERS AND SUPPORTS, ALL HANGERS AND SUPPORTS SHALL BE DESIGNED AND INSTALLED IN COMPLIANCE WITH APPLICABLE SEISMIC CODES.
- ALL EXPOSED DUCTWORK LOCATED IN AREAS WHERE THERE IS NO CEILING SHALL BE ROUND OR OVAL SPIRAL DUCTWORK, INTERNALLY LINED, PRIMED AND FINISHED PAINTED WITH FLAT ENAMEL. COORDINATE COLOR SELECTION WITH ARCHITECTURAL PLANS.
- ALL HVAC EQUIPMENT SHALL HAVE 3" HIGH BLACK LAMACOID NAME PLATES WITH WHITE ENGRAVED LETTERS PERMANENTLY FASTENED TO EQUIPMENT.
- THE MECHANICAL CONTRACTOR SHALL SUBMIT FOR REVIEW A COMPOSITE SHOP DRAWING, FULLY COORDINATED WITH ALL OTHER TRADES, INDICATING DUCTWORK, PLUMBING AND SPRINKLER PIPING, SMOKE DETECTORS, LIGHTS, CONDUITS, SMOKE DETECTORS, DIFFUSERS, GRILLES, ETC.
- PROVIDE LOOSE LINTELS OVER ALL OPENINGS IN EXTERIOR AND INTERIOR WALLS AS LISTED BELOW EXCEPT WHERE OTHERWISE DETAILED ON DRAWINGS.
 

MASONRY OPENING	LINTEL
4'-11" OR LESS	4"x3-1/2"x5/16"
5'-0" TO 7'-0"	5"x3-1/2"x5/16"

A.) 3-1/2" LEGS ARE HORIZONTAL.  
 B.) PROVIDE ONE ANGLE FOR EACH 3-3/4" OF WALL THICKNESS OR LESS. PROVIDE 5x5x5/16" ANGLE FOR 5-5/8" OR 6" THICK WALLS OR PARTITIONS.  
 C.) LENGTH OF LINTELS = MASONRY OPENINGS + 12".
- ALL WORK SHALL COMPLY WITH STATE BUILDING CODE, LOCAL BUILDING CODE, AND ENERGY CODE REQUIREMENTS. IN CASE OF CONFLICT BETWEEN THE CONTRACT DOCUMENTS AND A GOVERNING CODE OR ORDINANCE, THE MORE STRINGENT STANDARD SHALL APPLY.
- DURING CONSTRUCTION, ALL OPEN OR INCOMPLETE DUCTWORK SHALL BE CAPPED AIRTIGHT WITH HEAVY POLYETHYLENE PLASTIC. AFTER THE INSTALLATION OF DUCTWORK, REGISTERS, GRILLES, AND DIFFUSERS, THE CONTRACTOR SHALL BLANK OFF ALL REGISTERS, GRILLES, AND DIFFUSERS WITH HEAVY POLYETHYLENE PLASTIC AND TAPE AIR TIGHT, IN AREAS THAT ARE UNDER CONSTRUCTION, UNTIL WORK IS COMPLETE IN THOSE AREAS. FLOOR REGISTERS AND GRILLES SHALL ALSO BE COVERED WITH 1/8" MASONITE.
- WHEN GENERAL CONSTRUCTION IS COMPLETE, VACUUM CLEAN ALL DIFFUSERS, REGISTERS, GRILLES, AND HVAC EQUIPMENT IN THE PROJECT AREA OR SERVING THE PROJECT AREA. REMOVE ANY CONSTRUCTION DEBRIS. REPLACE ALL AIR FILTERS WITH NEW.
- THE OWNER'S PERMANENT HVAC EQUIPMENT (NEW AND EXISTING) SHALL NOT BE USED BY ANY CONTRACTOR DURING CONSTRUCTION FOR TEMPORARY HEATING, COOLING, OR VENTILATION. IF TEMPORARY HEATING, COOLING, OR VENTILATION IS REQUIRED AT ANY POINT DURING CONSTRUCTION, THE CONTRACTOR SHALL PROVIDE TEMPORARY HEATING, COOLING, OR VENTILATION EQUIPMENT, DUCTWORK, CONTROLS, AND POWER AT HIS OWN EXPENSE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING TEMPORARY VENTILATION AND EXHAUST AIR WHEN WELDING OR SOLDERING OPERATIONS ARE PERFORMED, AS REQUIRED BY OSHA.
- WHERE EXISTING BUILDING STRUCTURAL COMPONENTS HAVE FIREPROOF MATERIAL, ANY AREA THAT IS DISTURBED OR DAMAGED AS A RESULT OF MECHANICAL WORK, INCLUDING THE INSTALLATION OF HANGERS FOR PIPING, DUCTWORK, OR EQUIPMENT, SHALL BE PATCHED WITH UL AND FM APPROVED FIREPROOFING TO MATCH EXISTING.
- THE MECHANICAL CONTRACTOR SHALL PROVIDE ALL CUTTING, PATCHING, CORE DRILLING, ACCESS PANELS, PAINTING, AND FINAL RESTORATION REQUIRED TO FACILITATE THE INSTALLATION OF HVAC DUCTWORK, CONTROL CONDUITS, AND PIPING, INCLUDING ABOVE CEILINGS AND IN SHAFTS THAT WILL NOT BE REPLACED OR OPENED UNDER ANY OTHER SCOPE OF WORK RELATED TO THIS PROJECT. CONTRACTOR TO REMOVE AND REPLACE CEILINGS, AND OPEN AND PATCH SHAFTS AND WALLS, AS REQUIRED TO EXECUTE THE MECHANICAL WORK.
- ALL ROOF WORK ASSOCIATED WITH PENETRATIONS FOR NEW REFRIGERANT PIPING & CONTROL WIRING SHALL BE MADE BY THE BONDED ROOF CONTRACTOR.
- REPLACE FILTERS FOR ALL EXISTING ROOFTOP UNITS AFTER CONSTRUCTION IS COMPLETE.
- THIS PROJECT SHALL BE COMPLETED IN PHASES. REFER TO THE BID DOCUMENTS FOR PHASING SCHEDULE REQUIREMENTS. THIS CONTRACTOR SHALL COMPLETE THE MECHANICAL WORK IN SEQUENCE WITH THOSE REQUIREMENTS. PLAN AND SCHEDULE NEW WORK, DEMOLITION, EQUIPMENT DELIVERIES, SHUT DOWNS, AND START UP OF SYSTEMS ACCORDINGLY.
- THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR ASBESTOS ABATEMENT WORK RELATED TO THE DEMOLITION OF MECHANICAL EQUIPMENT. REFER TO THE ASBESTOS ABATEMENT DRAWINGS FOR DETAILS.
- THE CONTRACTOR SHALL REVIEW DRAWING EN-001.00. ALL EQUIPMENT SUBMITTED FOR REVIEW AND/OR INSTALLED SHALL BE IN COMPLIANCE WITH THE ENERGY ANALYSIS TABLE. THE ENGINEER SHALL PERFORM SPECIAL AND PROGRESS INSPECTIONS. THE CONTRACTOR MUST NOTIFY THE ENGINEER IN ADVANCE OF CLOSING IN WORK THAT IS REQUIRED TO BE INSPECTED OR TESTS THAT ARE REQUIRED TO BE WITNESSED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO COMPLY WITH ALL REQUIRED INSPECTIONS AND TESTS. FAILURE TO DO SO WILL PREVENT FINAL SIGN OFF WITH DOB AND FINAL PAYMENT.**

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PROJECT TITLE

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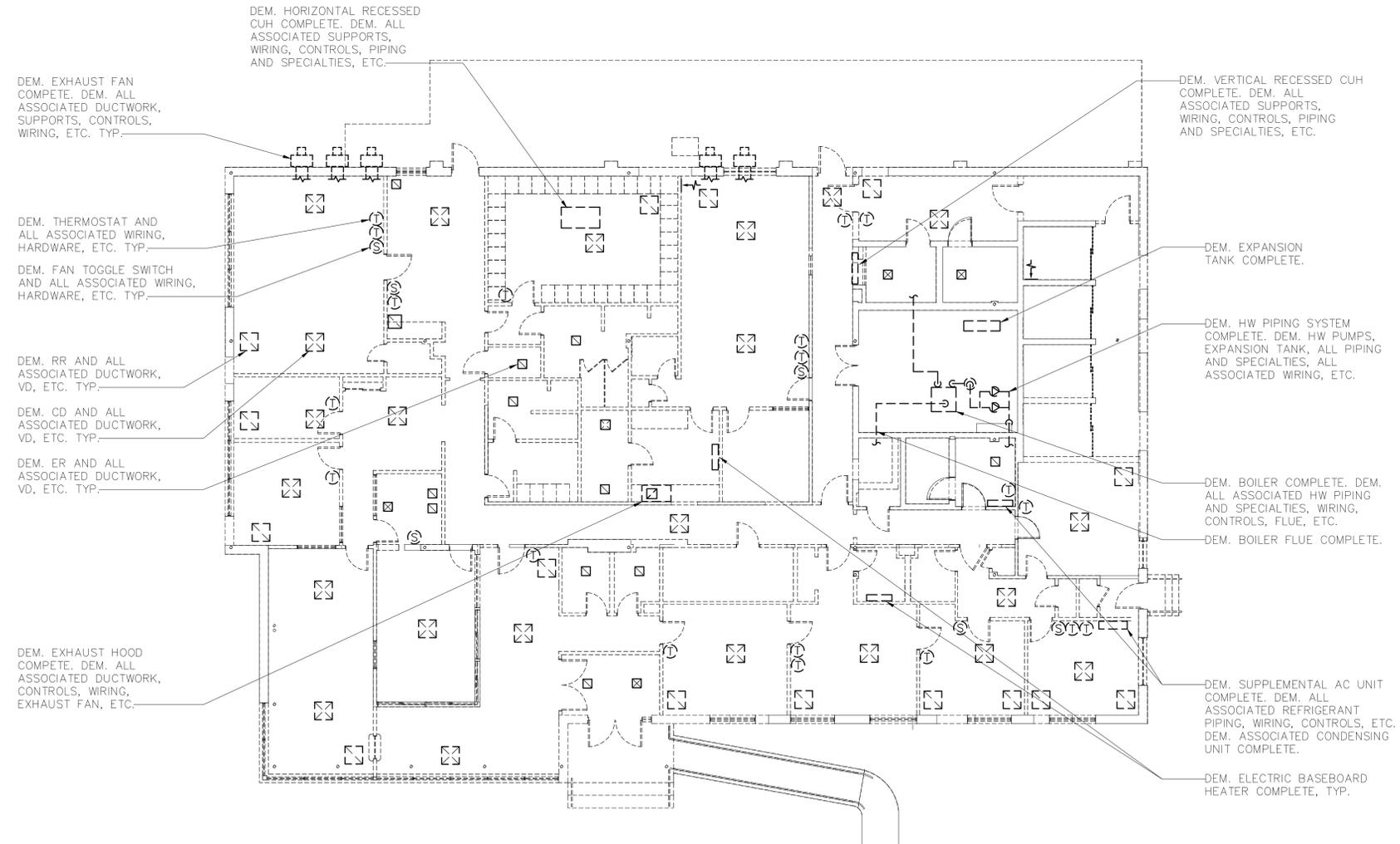
DRAWING TITLE

**MECHANICAL SYMBOLS, ABBREVIATIONS AND GENERAL NOTES**

SCALE	AS NOTED	PROJECT NO.
DRAWN BY	AB	DRAWING NO.
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**1 MECHANICAL FIRST FLOOR DEMOLITION PLAN**  
SCALE: 1/8" = 1'-0"

**NOTES:**

- DEM. ALL DIFFUSERS, GRILLES, DUCTWORK, THERMOSTATS AND ANY ASSOCIATED DAMPERS, SUPPORTS, WIRING, ETC.
- DEM. ALL SUPPLEMENTAL AC UNITS COMPLETELY INCLUDING ALL ASSOCIATED DUCTWORK, CONTROLS, PIPING, SUPPORTS, ETC. DEM. ALL REFRIGERANT PIPING COMPLETELY. DEM. ALL CONDENSATE DRAIN EQUIPMENT AND PIPING COMPLETELY.
- DEM. ALL TRANSFER FANS AND EXHAUST FANS. DEM. COMPLETELY INCLUDING ALL ASSOCIATED DUCTWORK, CONTROLS, WIRING, SUPPORTS, ETC.
- CONTRACTOR SHALL RECLAIM ALL REFRIGERANT FROM SUPPLEMENTAL AC UNITS TO BE REMOVED AS A PART OF THIS PROJECT. CONTRACTOR SHALL PROVIDE REFRIGERANT RECOVERY PAPERWORK/WASTE MANAGEMENT TO BUILDING MANAGEMENT.
- ALL RTU'S WILL BE REUSED. CONTRACTOR SHALL REMOVE RTU'S FROM ROOF AND STORE IN A SAFE MANNER, CONSISTENT WITH MANUFACTURERS RECOMMENDATIONS. PROTECT UNITS FROM WEATHER AND ANYTHING THAT MAY CAUSE DAMAGE. REFER TO ARCHITECTS PROJECT SCHEDULE TO COORDINATE REMOVAL AND REINSTALLATION OF RTU'S. REFER TO DWG M2-1 FOR NEW LOCATIONS OF RTU'S.
- DEM. ALL ELECTRIC BASEBOARD HEATERS COMPLETE. DEM. ALL ASSOCIATED CONTROLS, WIRING, SUPPORTS, ETC.
- DEM. ALL CUH'S COMPLETE. DEM. ALL ASSOCIATED SUPPORTS, WIRING, HW PIPING, ETC.


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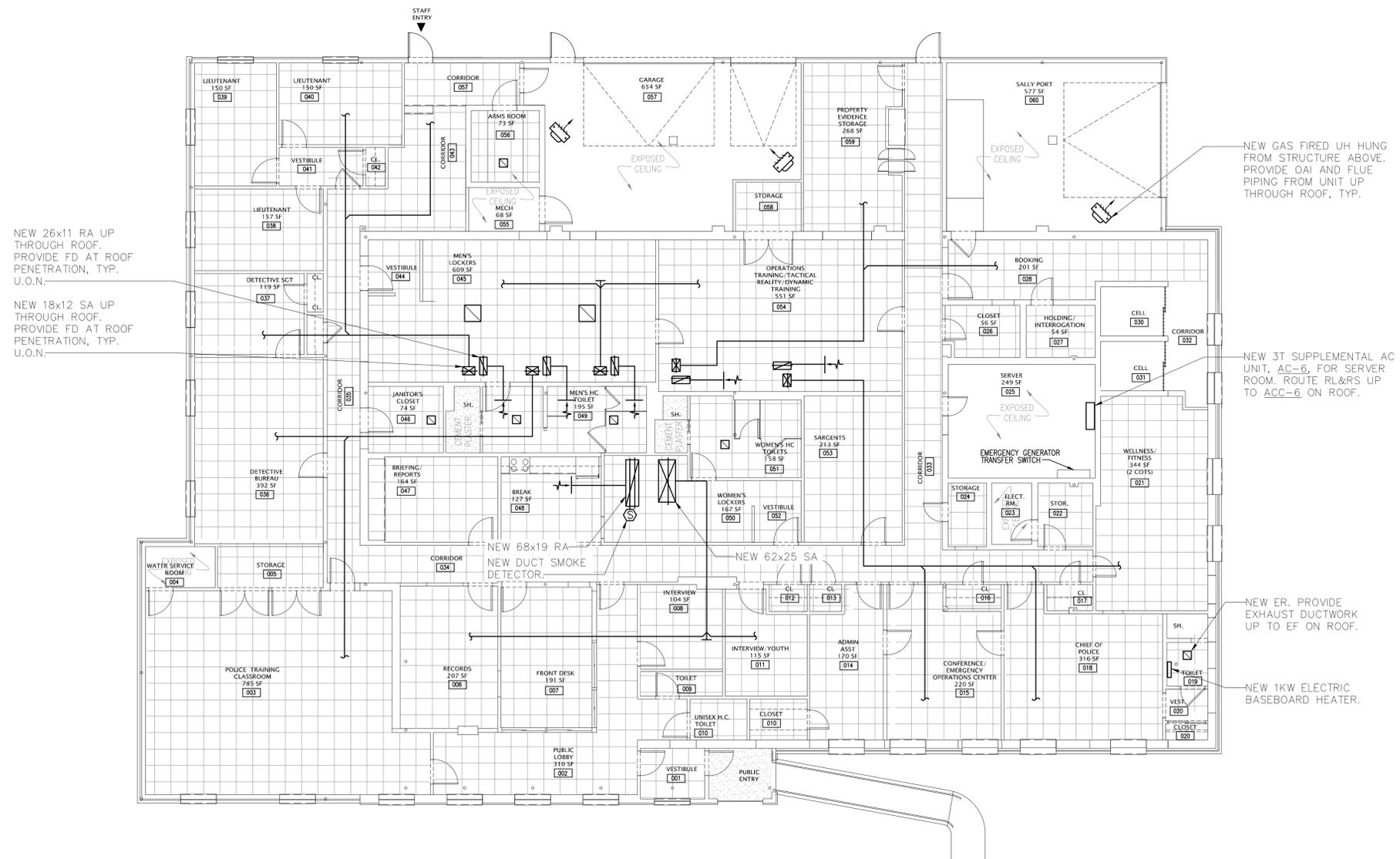
**MECHANICAL FIRST FLOOR DEMOLITION PLAN**

SCALE	AS NOTED	PROJECT NO.
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DATE	01/20/16	





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**1 MECHANICAL FIRST FLOOR NEW WORK PLAN**  
SCALE: 1/8" = 1'-0"

- NOTES:
1. PROVIDE NEW DUCTWORK AND VAV'S THROUGHOUT BUILDING IN ORDER TO PROVIDE AIR DISTRIBUTION TO EACH SPACE. PROVIDE CD FOR EACH AIR OUTLET. VAVS BASED ON TITUS DESV.
  2. PROVIDE EXHAUST DUCTWORK FROM ALL BATHROOMS, SHOWER ROOMS, LOCKER ROOMS AND JANITORS CLOSET UP TO EF ON ROOF.
  3. RETURN AIR WILL UTILIZE SPACE ABOVE CEILING AS PLENUM. ALL WALLS WILL CONTINUE UP TO DECK. PROVIDE TRANSFER DUCTS IN ALL LOCATIONS AS REQUIRED.
  4. PROVIDE FD IN DUCTWORK FOR EACH ROOF PENETRATION.

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**MECHANICAL FIRST FLOOR NEW WORK PLAN**

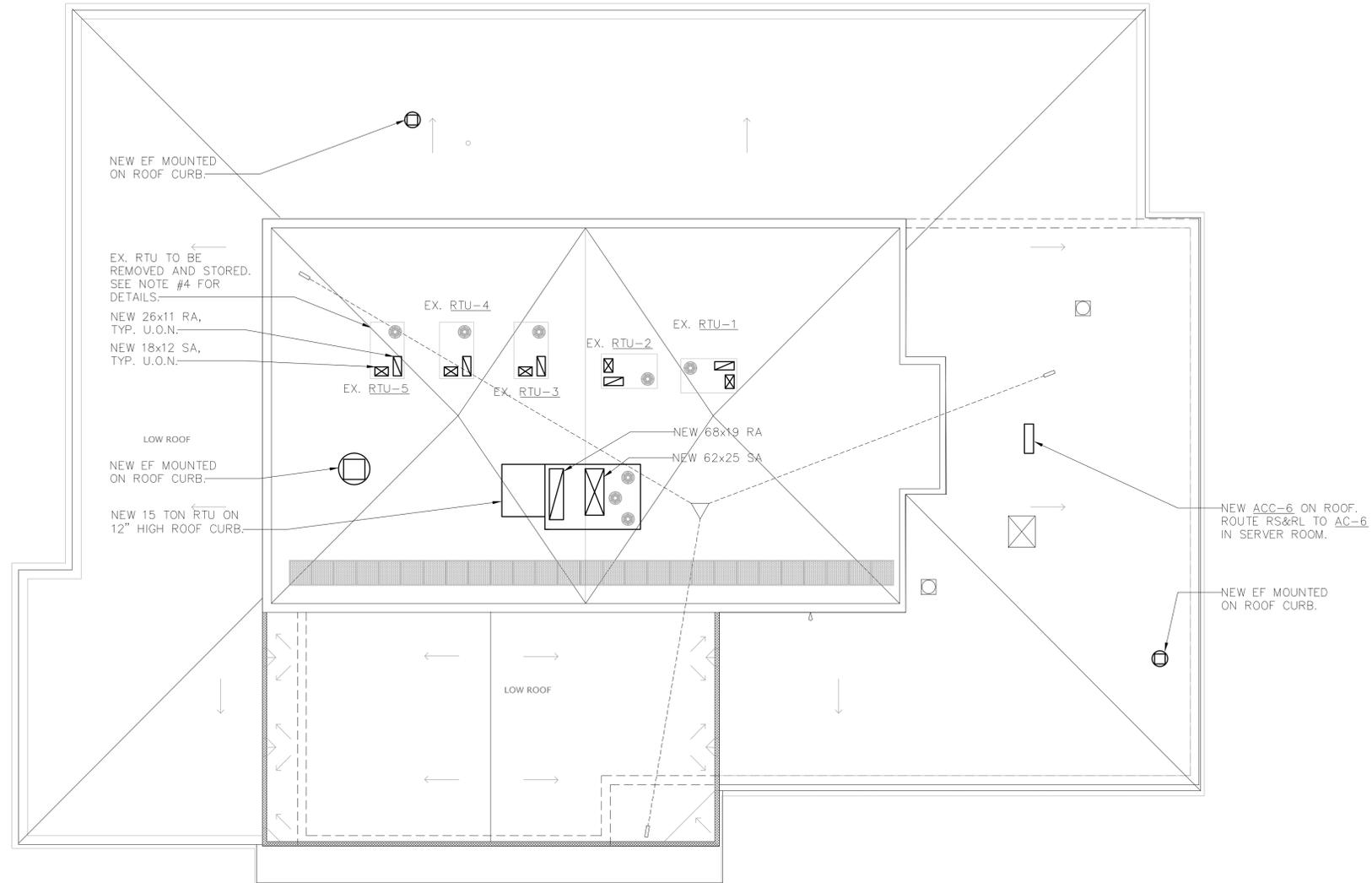
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**1 MECHANICAL ROOF NEW WORK PLAN**

SCALE: 1/8" = 1'-0"

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**MECHANICAL ROOF  
NEW WORK PLAN**

SEAL	SCALE AS NOTED	PROJECT NO.
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	DATE 01/20/16	



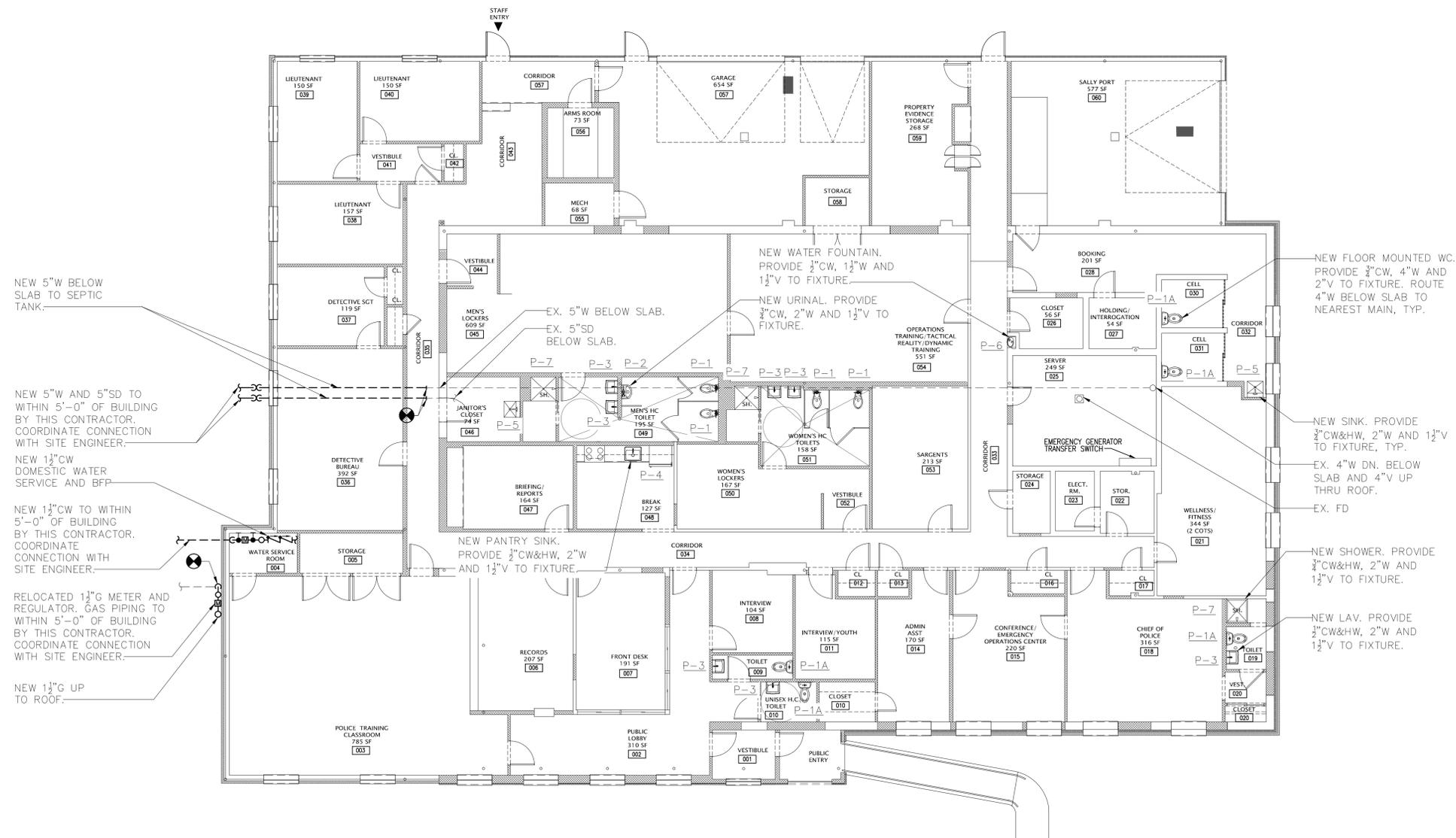








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1 PLUMBING FIRST FLOOR NEW WORK PLAN

SCALE: 1/8" = 1'-0"

- NEW WORK NOTES:
1. PROVIDE NEW 1 1/2" BACKFLOW PREVENTOR FOR DOMESTIC WATER SERVICE.
  2. PROVIDE NEW DWH.
  3. PROVIDE NEW CW, HW AND HWC PIPING THROUGHOUT BUILDING TO PLUMBING FIXTURES.
  4. ALL PLUMBING FIXTURES SHOWN SHALL BE NEW.
  5. FLOOR MOUNTED WC'S, P-1/P-1A, WILL REQUIRE 4" W TO BE ROUTED BELOW SLAB TO EX. WASTE MAIN BELOW SLAB.


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**PLUMBING  
FIRST FLOOR  
NEW WORK PLAN**

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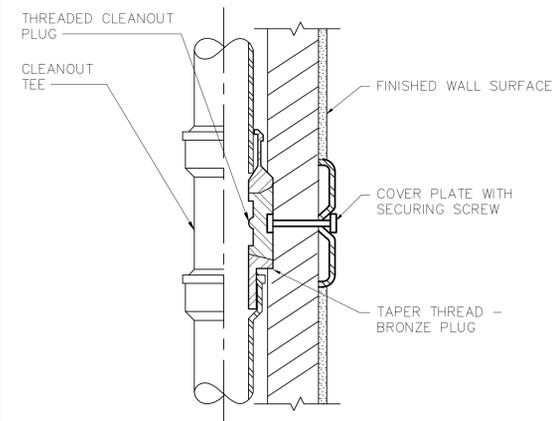




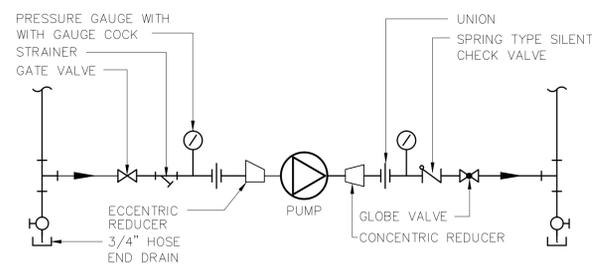
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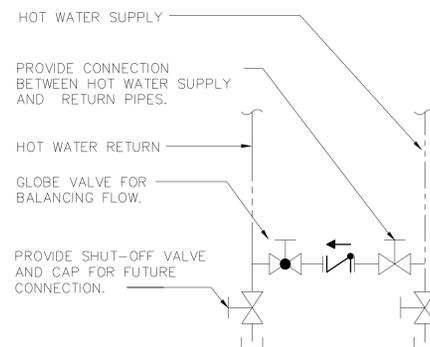


**2 CLEANOUT CONCEALED BEHIND WALL**  
SCALE: NONE

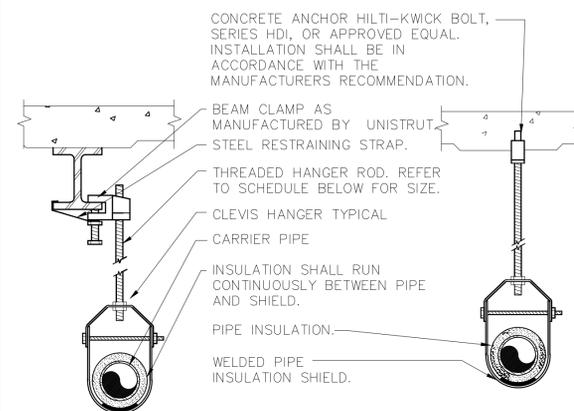


MAX. GPM	3.5	7	20	43	75
PIPE SIZE	3/4	1	1-1/2	2	2-1/2

**4 IN-LINE PUMP PIPING SCHEMATIC**  
SCALE: NONE



**3 HOT WATER CONNECTION DETAIL**  
SCALE: NONE



PIPE HANGER SCHEDULE					
PIPE DIA.	3/4"-2"	2 1/2"-3"	4"-5"	6"	8"-12"
HANGER DIA.	3/8"	1/2"	5/8"	3/4"	7/8"

- NOTES:
- CLEVIS HANGERS WITH WELDED INSULATION SHIELDS SIMILAR TO RAUCH FIG. 100SH ON ALL PIPES LARGER THAN 1".
  - FOR PIPES 1" OR SMALLER, A BAND HANGER WITH INSULATION SHIELD MAY BE USED SIMILAR TO RAUCH FIG. NO. 1ASH.
  - FOR NONINSULATED PIPE, INSULATION SHIELDS MAY BE OMITTED.
  - ALL PIPE HANGERS SHALL BE GALVANIZED STEEL OR FACTORY PAINTED BLACK WITH ENAMEL.
  - FOR NON FERROUS PIPING WITHOUT INSULATION, ALL HANGERS SHALL BE COPPER PLATED OR FURNISHED WITH A DI-ELECTRIC BETWEEN PIPE AND HANGERS.

**1 PIPE HANGER DETAIL**  
SCALE: NONE


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**PLUMBING DETAILS**

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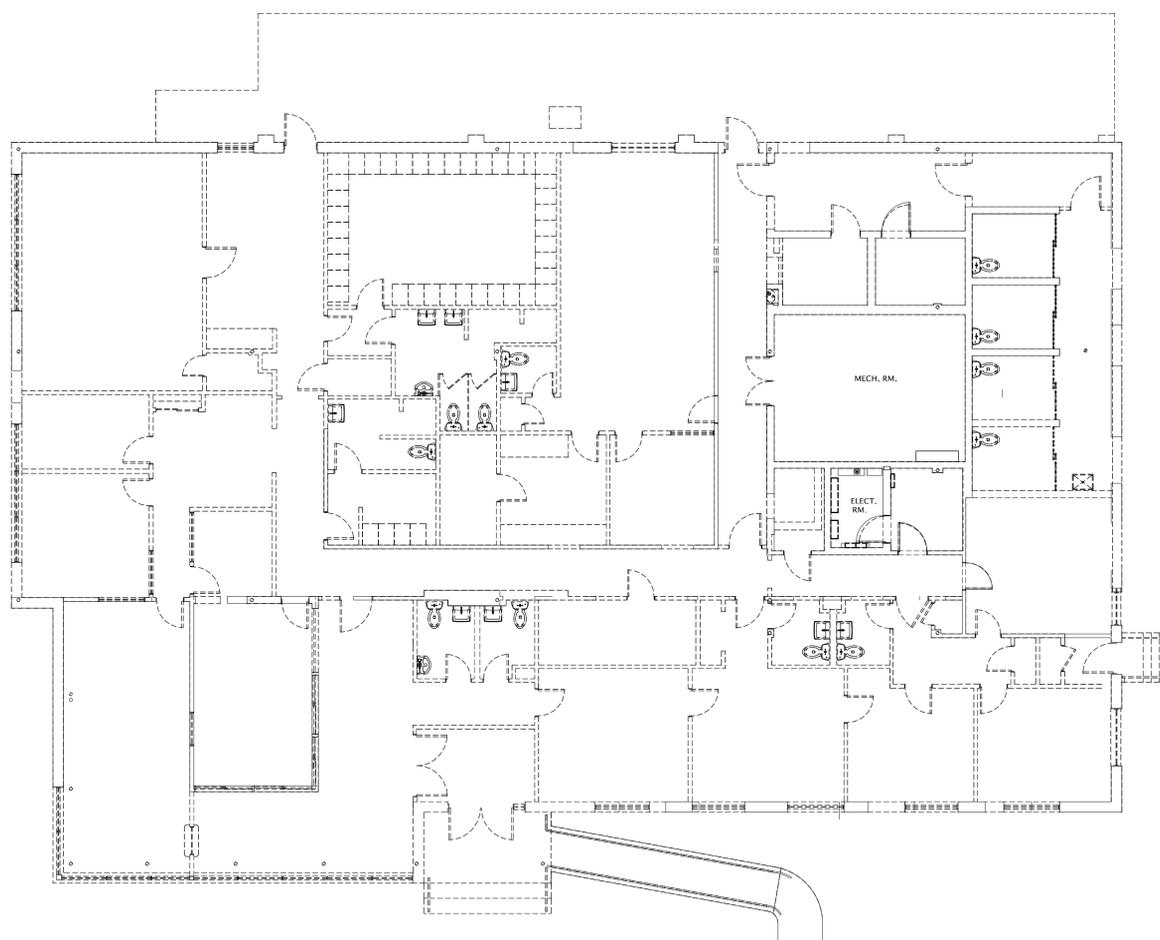
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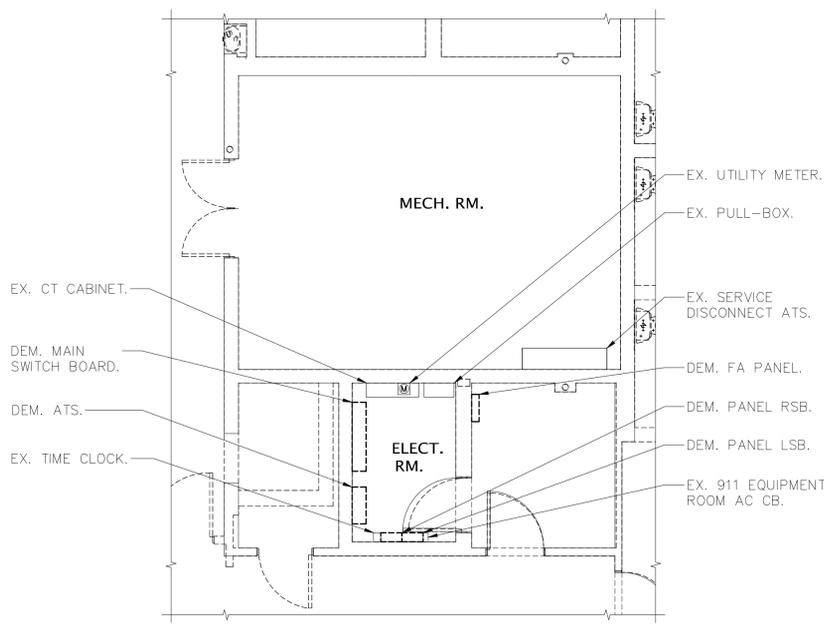
**ELECTRICAL POLICE STATION DEMOLITION PLAN**

SEAL	SCALE AS NOTED	PROJECT NO.
	DRAWN BY AP	DRAWING NO.
	CHECKED BY MA	<b>E11</b>
	DATE 01/20/16	



**1** ELECTRICAL POLICE STATION DEMOLITION PLAN  
SCALE: 1/8" = 1'-0"

- NOTES:
- 1.) ALL ELECTRICAL EQUIPMENT AND DEVICES TO BE REMOVED, U.O.N.
  - 2.) ALL LIGHTING EQUIPMENT AND DEVICES TO BE REMOVED, U.O.N.
  - 3.) ALL FIRE ALARM EQUIPMENT AND DEVICES TO BE REMOVED, U.O.N.

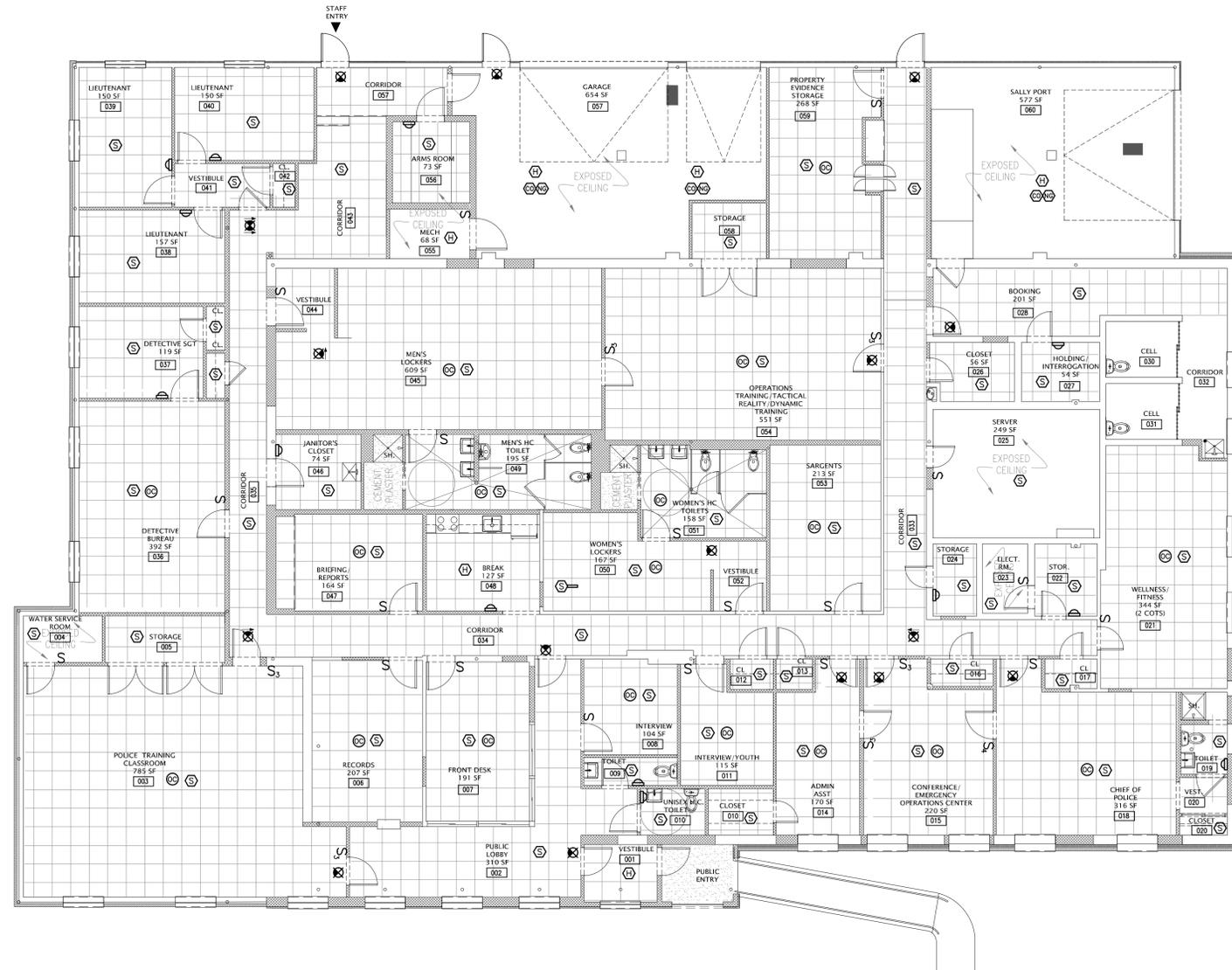


**2** ELECTRICAL & MECHANICAL ROOMS DEMOLITION PART PLAN  
SCALE: 1/4" = 1'-0"

NORTH



CLIENT



**1 ELECTRICAL POLICE STATION CEILING PLAN**

SCALE: 1/8" = 1'-0"

**NOTES:**

- 1.) LIGHTING DESIGN SHALL CONFORM TO THE ENERGY CONSERVATION CODE.
- 2.) PROVIDE BRANCH CIRCUITS FOR NEW LIGHT FIXTURES FROM PANEL PP1 & PP1B.


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PROJECT TITLE

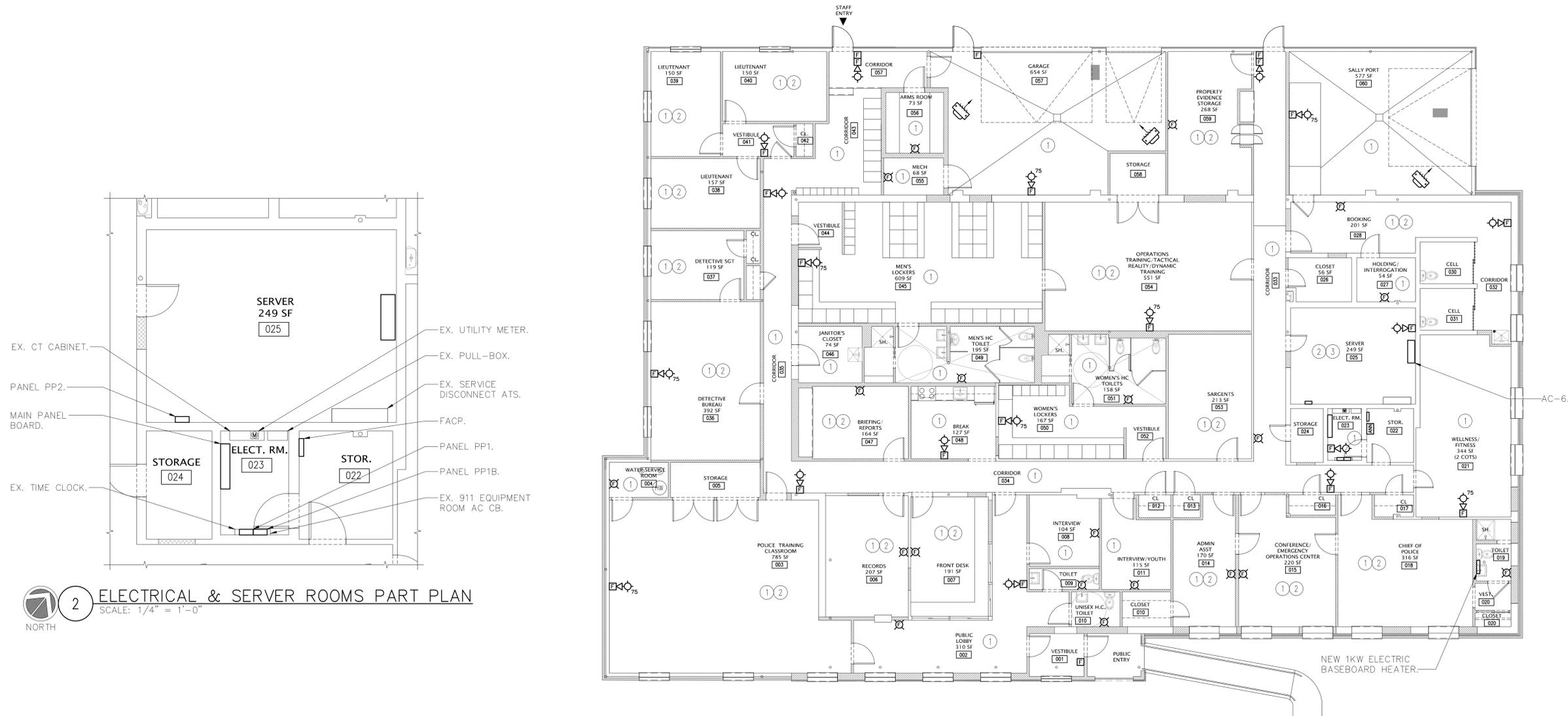
DRAWING TITLE  
**ELECTRICAL POLICE STATION CEILING PLAN**

SEAL	SCALE AS NOTED	PROJECT NO.
	DRAWN BY AP	DRAWING NO.
	CHECKED BY MA	<b>E21</b>
	DATE 01/20/16	



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**2 ELECTRICAL & SERVER ROOMS PART PLAN**  
SCALE: 1/4" = 1'-0"  
NORTH

- EX. CT CABINET.
- PANEL PP2.
- MAIN PANEL BOARD.
- EX. TIME CLOCK.
- EX. UTILITY METER.
- EX. PULL-BOX.
- EX. SERVICE DISCONNECT ATS.
- FACP.
- PANEL PP1.
- PANEL PP1B.
- EX. 911 EQUIPMENT ROOM AC CB.

**1 ELECTRICAL POLICE STATION POWER PLAN**  
SCALE: 1/8" = 1'-0"  
NORTH

- LEGEND:**
- ① PROVIDE NEW POWER RECEPTACLES AND FEED FROM PANEL PP1 AND PP1B.
  - ② PROVIDE NEW DATA OUTLETS.
  - ③ PROVIDE NEW POWER RECEPTACLES AND FEED FROM PANEL PP2.

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PROJECT TITLE

DRAWING TITLE  
**ELECTRICAL POLICE STATION POWER PLAN**

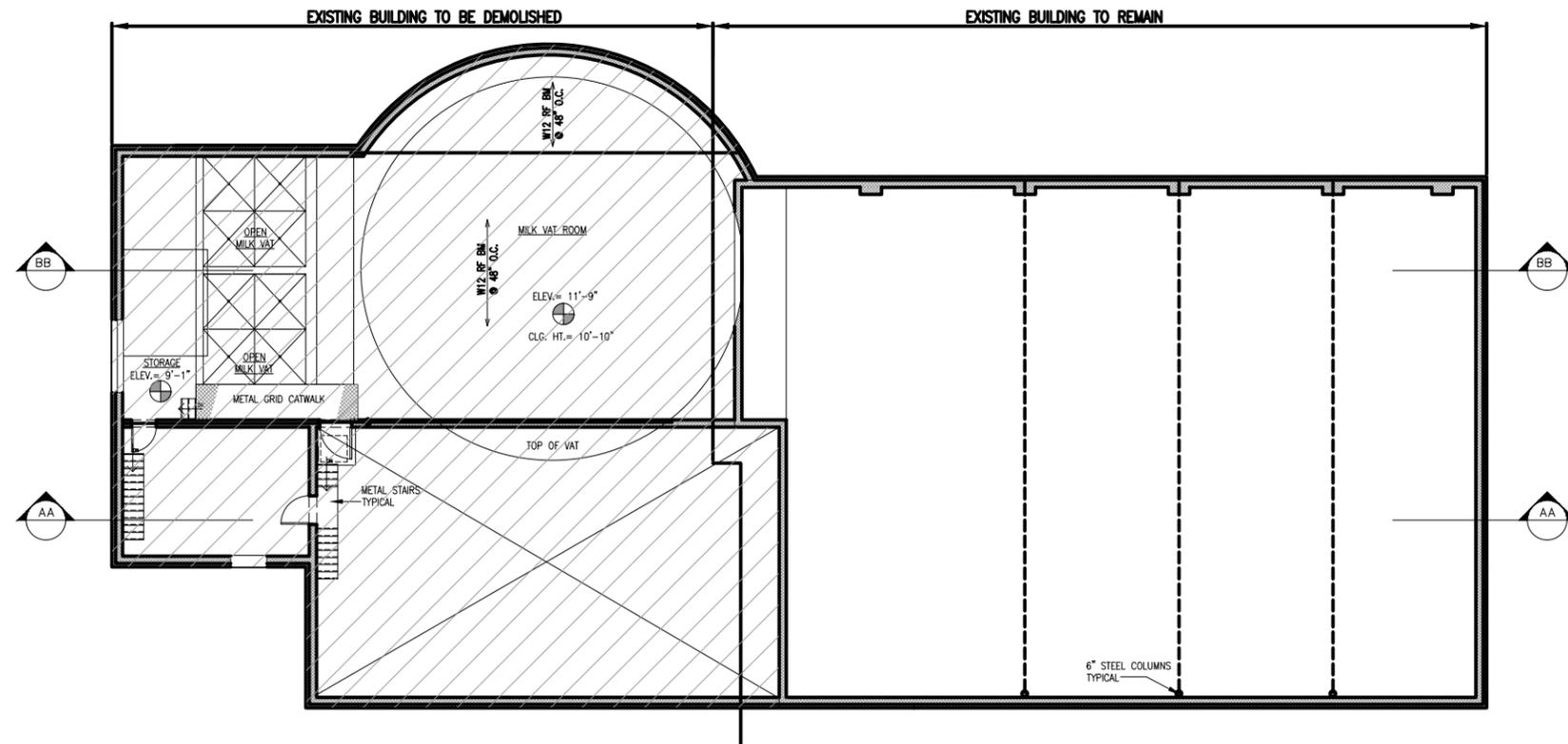
SEAL	SCALE AS NOTED	PROJECT NO.
	DRAWN BY AP	DRAWING NO.
	CHECKED BY MA	<b>E3.1</b>
	DATE 01/20/16	



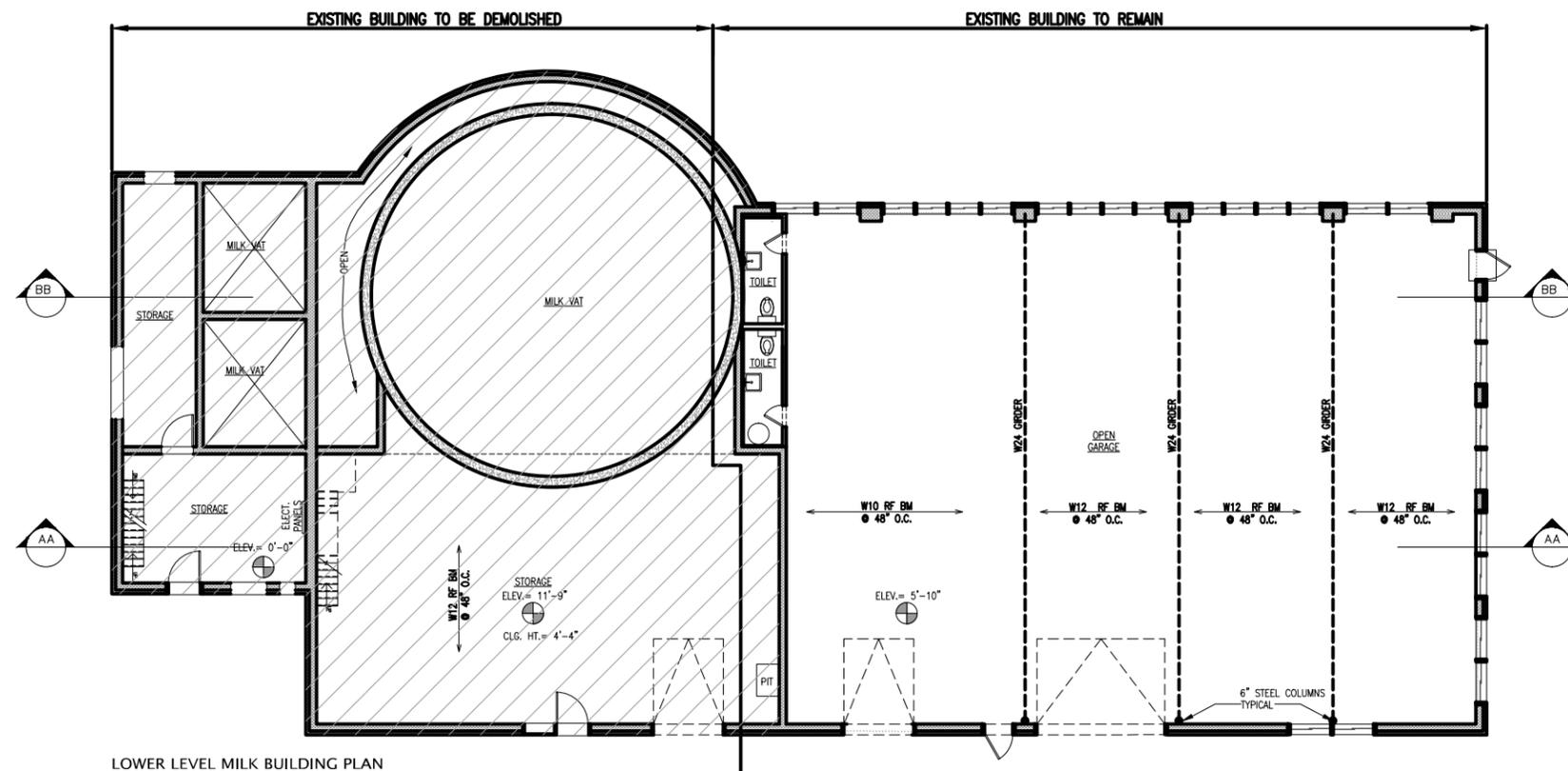








UPPER LEVEL MILK BUILDING PLAN



LOWER LEVEL MILK BUILDING PLAN



ISSUE NO.	ISSUE DATE	DESCRIPTION
1	11/17/15	PROGRESS PRINT
1	09/29/15	PROGRESS PRINT

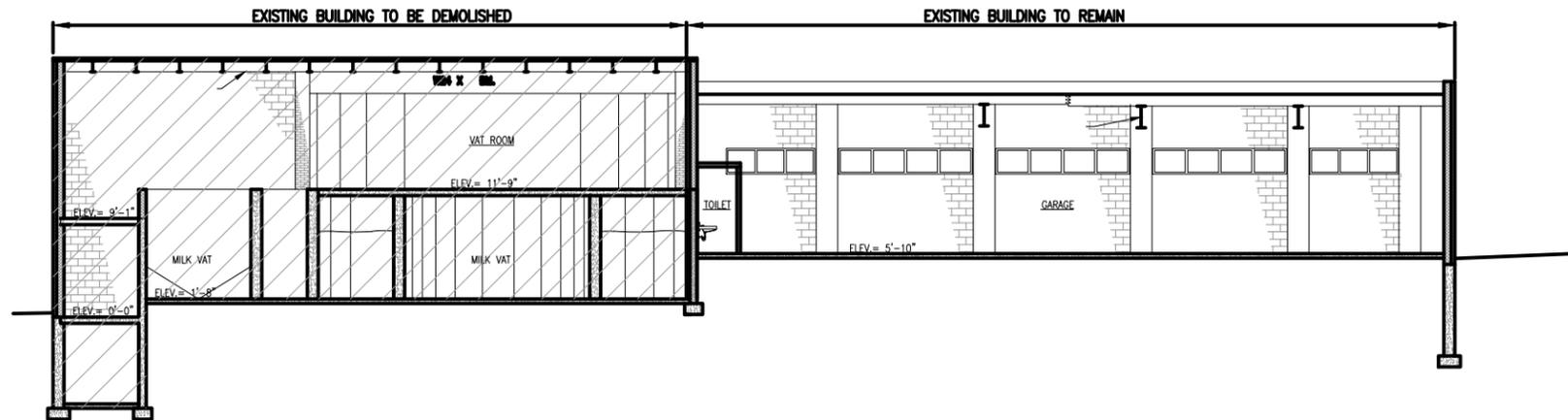
BEDFORD POLICE STATION

307 BEDFORD ROAD, BEDFORD HILLS, NY 10507

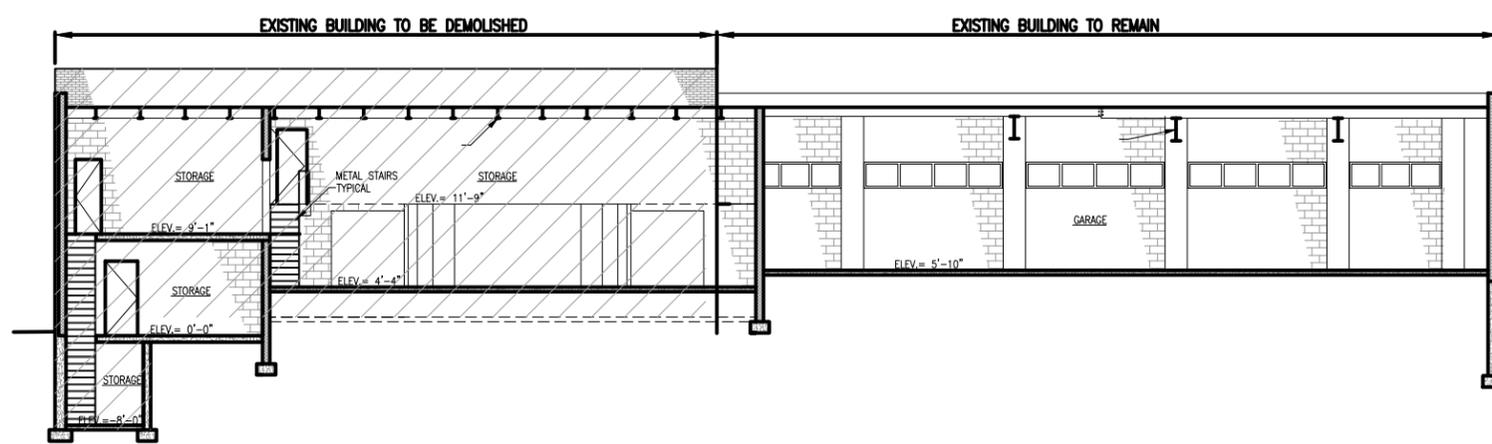
PROPOSED FLOOR PLANS  
FOR MILK BUILDING

1756-00

DRAWING NO.:



BB LONGITUDINAL SECTION THROUGH MILK BUILDING



AA LONGITUDINAL SECTION THROUGH MILK BUILDING



ISSUE NO.	ISSUE DATE	DESCRIPTION
1	11/17/15	PROGRESS PRINT
1	09/29/15	PROGRESS PRINT

BEDFORD POLICE STATION

307 BEDFORD ROAD, BEDFORD HILLS, NY 10507

PROPOSED SECTIONS FOR MILK BUILDING

1756-00

DRAWING NO.:



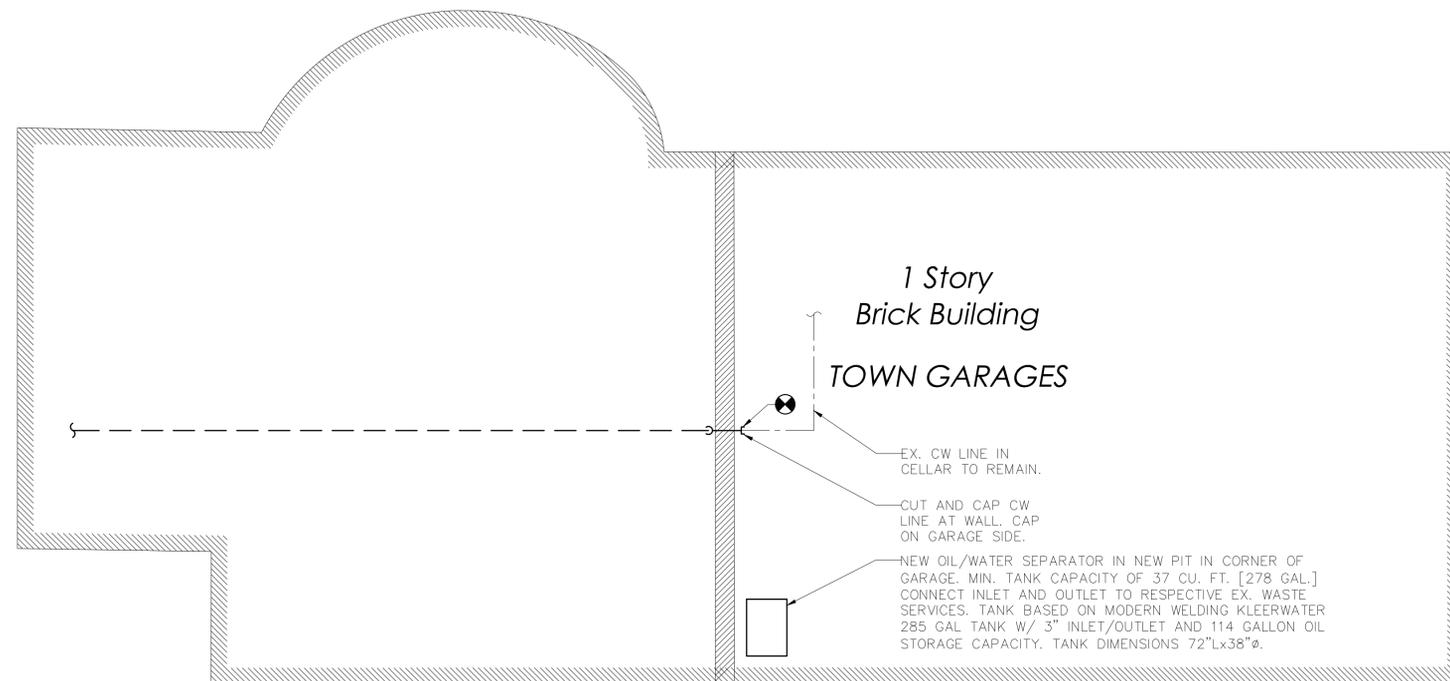
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DRAWING TITLE

**PLUMBING  
LOWER LEVEL  
MILK BUILDING PLAN**

 1 PLUMBING LOWER LEVEL MILK BUILDING PLAN  
SCALE: 1/8" = 1'-0"  
NORTH

SEAL	SCALE AS NOTED	PROJECT NO.
	DRAWN BY AB	DRAWING NO.
	CHECKED BY JW	<b>P3.1</b>
	DATE 01/20/16	