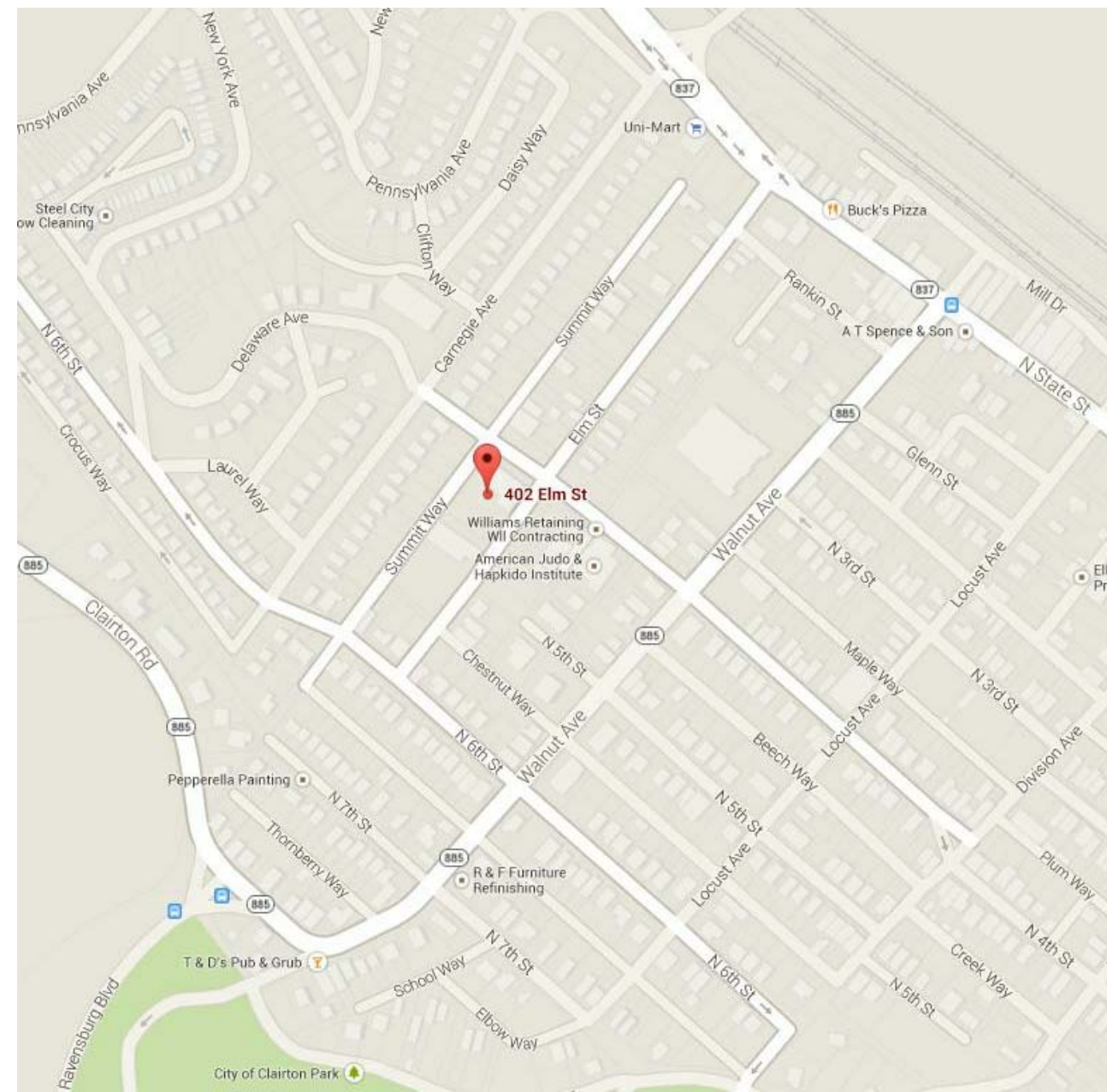
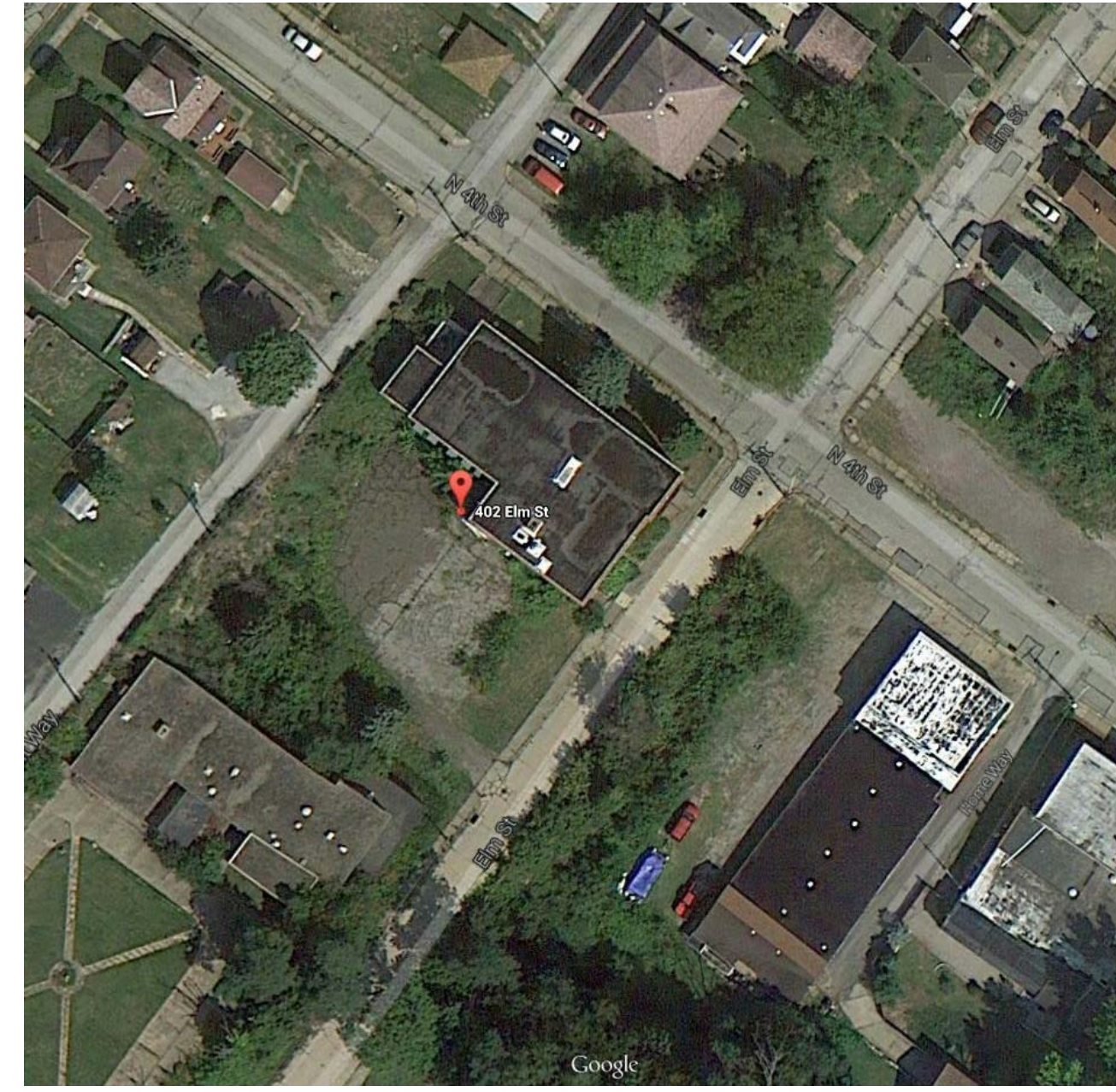


Area Map

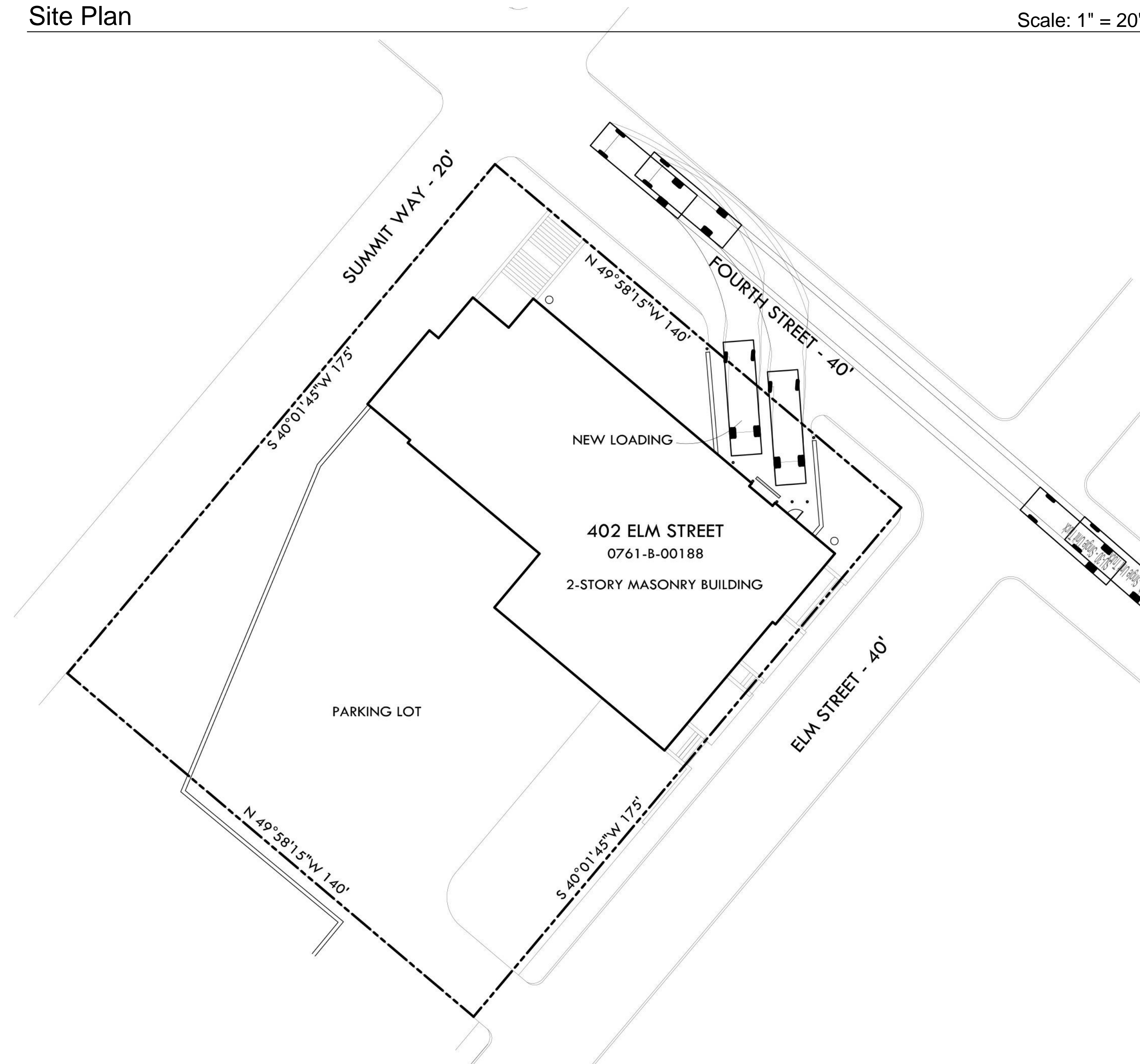


Aerial View of Site



Site Plan

Scale: 1" = 20'-0"



Abbreviations

ABV	Above	HM	Hollow metal
ADJ	Adjacent	HOR	Horizontal
AFF	Above Finished Floor	HR	Hour
ALT	Alternate	HT	Height
AUTO	Automatic	HVAC	Heating/ventilation/air-conditioning
AVG	Average	HWD	Hardwood
BLDG	Building	INCL	Included
BO	By others	INT	Interior
BTW	Between	MAINT	Maintenance
CL	Centerline	MAX	Maximum
D	Deep	MECH	Mechanical
DEMO	Demolish	MRF	Manufacturer
DIM	Dimension	MIN	Minimum
DN	Down	MTL	Metal
DR	Door	NIC	Not in Contract
DTL	Detail	NOM	Nominal
DWG	Drawing	NTS	Not to scale
EA	Each	OC	On center
ELEC	Electric	OD	Outside dimension
ELEV	Elevation	OPP	Opposite
ETR	Existing to remain	PLAM	Plastic Laminate
EQ	Equal	PL	Plate
EQUIP	Equipment	PSF	Pounds per square foot
EXIST	Existing	PTD	Painted
EXT	Exterior	PVC	Polyvinyl Chloride
FBO	Furnished by others	R	Radius
FE	Fire extinguisher	RO	Rough Opening
FF	Finished Floor	SIM	Similar
FLR	Floor	SPEC	Specifications
FT	Feet	STD	Standard
GA	Gauge	STL	Steel
GALV	Galvanized	TYP	Typical
GC	General Contractor	VERT	Vertical
GWB	Gypsum Wall Board	W	Width
HDWR	Hardware	WD	Wood

General Notes

- All work and materials shall be in full conformance with the latest federal, state, and local laws and ordinances, including their most recent revisions, additions, amendments, and interpretations. In the event of conflict, the most stringent requirements shall apply.
- All dimensions and existing conditions shall be checked and verified by the contractor at the site. Contractor shall notify owner and architect of any discrepancy in dimension prior to proceeding with work in that area.
- All existing construction that is to remain as part of the project shall be protected from damage throughout the period of the construction work. Any damaged construction or features shall be replaced at the expense of the contractor to the satisfaction of the owner.
- It shall be the responsibility of each contractor to verify all dimensions and inspect conditions of prior work by other trades before starting work. Proceeding with the work shall constitute acceptance of prior work.
- Electrical and mechanical design shall be provided by the electrical and mechanical contractor on a design-build basis. Any electrical or mechanical work indicated within the architectural documents are schematic in nature and not for construction.
- Details are usually keyed and noted "Typical" only once, and are representative of similar conditions throughout, unless otherwise noted.
- Provide blocking in partitions as required for all millwork, casework, accessories, grab bars, or other similar items attached to walls.
- All materials and equipment shall be installed per manufacturer's instructions.
- In all cases where work depicted on these drawings represents a complete system composed of separate parts, it is the responsibility of the contractor to provide all of the parts, components, accessories, hardware, fasteners, etc. required for a complete and fully functioning assembly within the definitions of normal industry standards, whether or not these miscellaneous items are directly specified in the construction documents.
- Substitutions, revisions, or changes must be submitted to the owner for review prior to purchase, fabrication, or installation.
- All partitions are dimensioned from finish face unless otherwise noted.
- New gypsum board construction adjoining existing construction in the same plane shall be flush with no visible joints.
- Ensure that surfaces to receive finishes are clean, true, and free of irregularities. Do not proceed until unsatisfactory conditions have been corrected. Commencement of work shall indicate installers acceptance of substrate.
- Repair and prepare existing surfaces scheduled to remain as necessary for the application of new finishes.

Drawing List

No.	Name
A0.0	Cover Sheet
A0.1	Demo Plan
A0.2	First Floor Demo
A1.1	Basement Plan
A1.2	First Floor Plan
A1.3	Second Floor Plan
A3.1	Ext. Elevations
A4.1	Dock Details
A4.2	Storage Details
A5.1	Basement RCP
A5.2	First Floor RCP

Code Summary

Building Code:	2009 International Building Code
Use Group:	(S-1) Storage (Basement)
Construction Type:	IB
Sprinkler System:	No
Fire Alarm System:	Yes
Egress Lighting:	Yes
Building Height:	2 stories + basement
Floor area:	6935 s.f. / floor (20,800 s.f. total)
Compartment Size:	6935 s.f. (2-hour floors)
Occupancy Type:	Warehouse
Occupancy/Floor:	14
Vertical Openings:	(2) 3-story 2-hour fire stairs
Max. Travel Dist.:	150'
Mixed Occupancies:	No

Contact Information

Owner:

Elm Street School, L.P.
Matthew Cochran
James Giansante
PO Box 119
Oakdale, PA 15071

Architect:

Hart Architectural Services, LLC
Nathan Hart, R.A., LEED
3729 Parkview Avenue
Pittsburgh, PA 15213
Phone: 412-726-1941
Email: nhart@hartarc.com



St. Paulinus School - Self Storage

402 Elm Street
Clairton, PA 15025

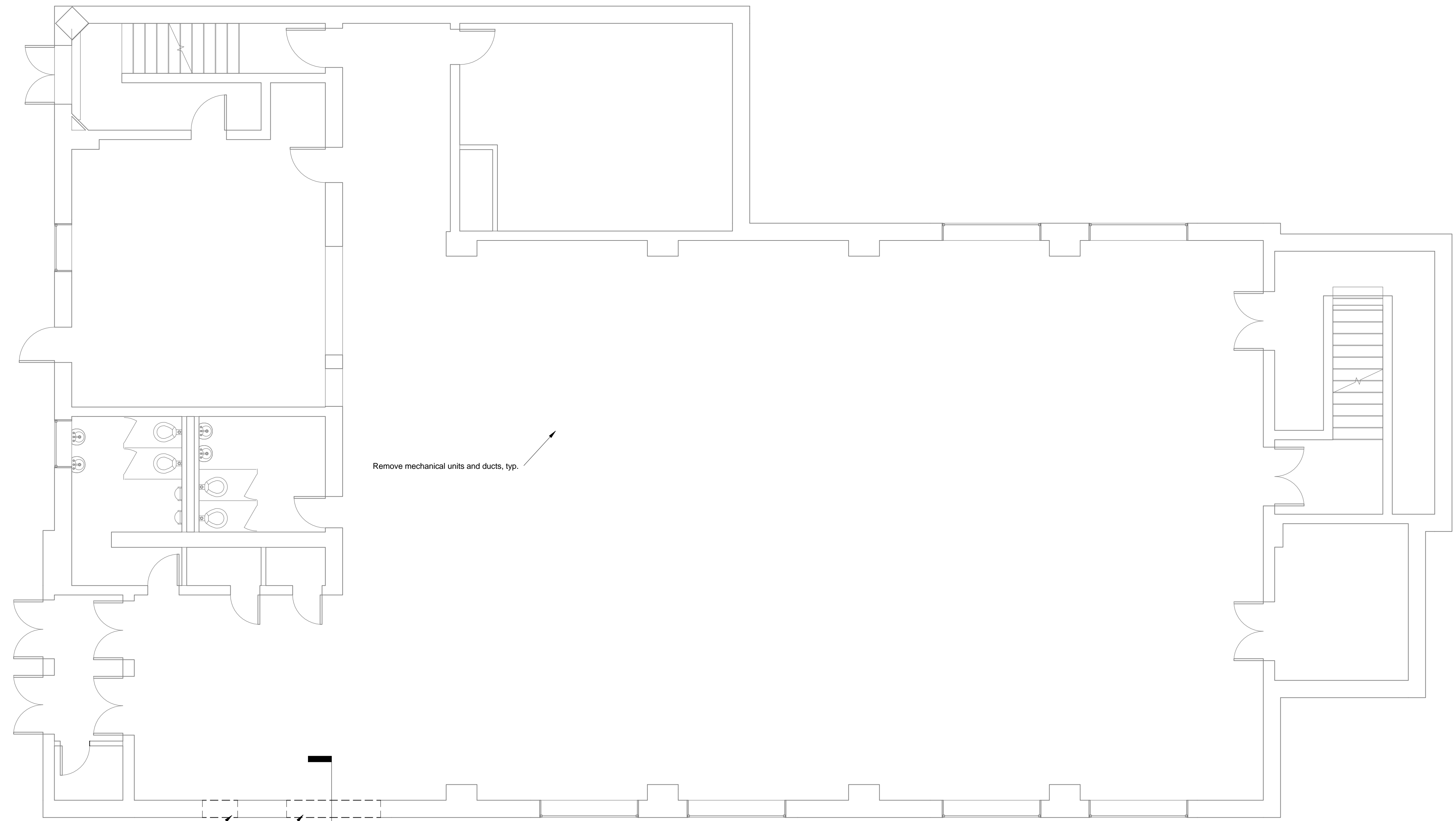
Revisions		
No.	Description	Date

Date	03.20.2014
Client	Elm St School LP
Project number	1401.077
Drawing Title	Cover Sheet
Sheet	A0.0

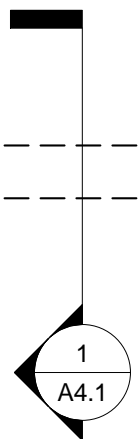


St. Paulinus School - Self Storage

402 Elm Street
Clairton, PA 15025



Remove existing window and 3'-4" x 7'-4" brick/block wall.
Remove existing window and brick/block wall below window.



1 Demo Basement Plan
3/16" = 1'-0"

Revisions		
No.	Description	Date

Date	03.20.2014
Client	Elm St School LP
Project number	1401.077
Drawing Title	Demo Plan
Sheet	A0.1



St. Paulinus School - Self Storage
 402 Elm Street
 Clairton, PA 15025

Revisions		
No.	Description	Date

Date
 03.20.2014
 Client
 Elm St School LP
 Project number
 1401.077
 Drawing Title
 First Floor Demo
 Sheet

A0.2

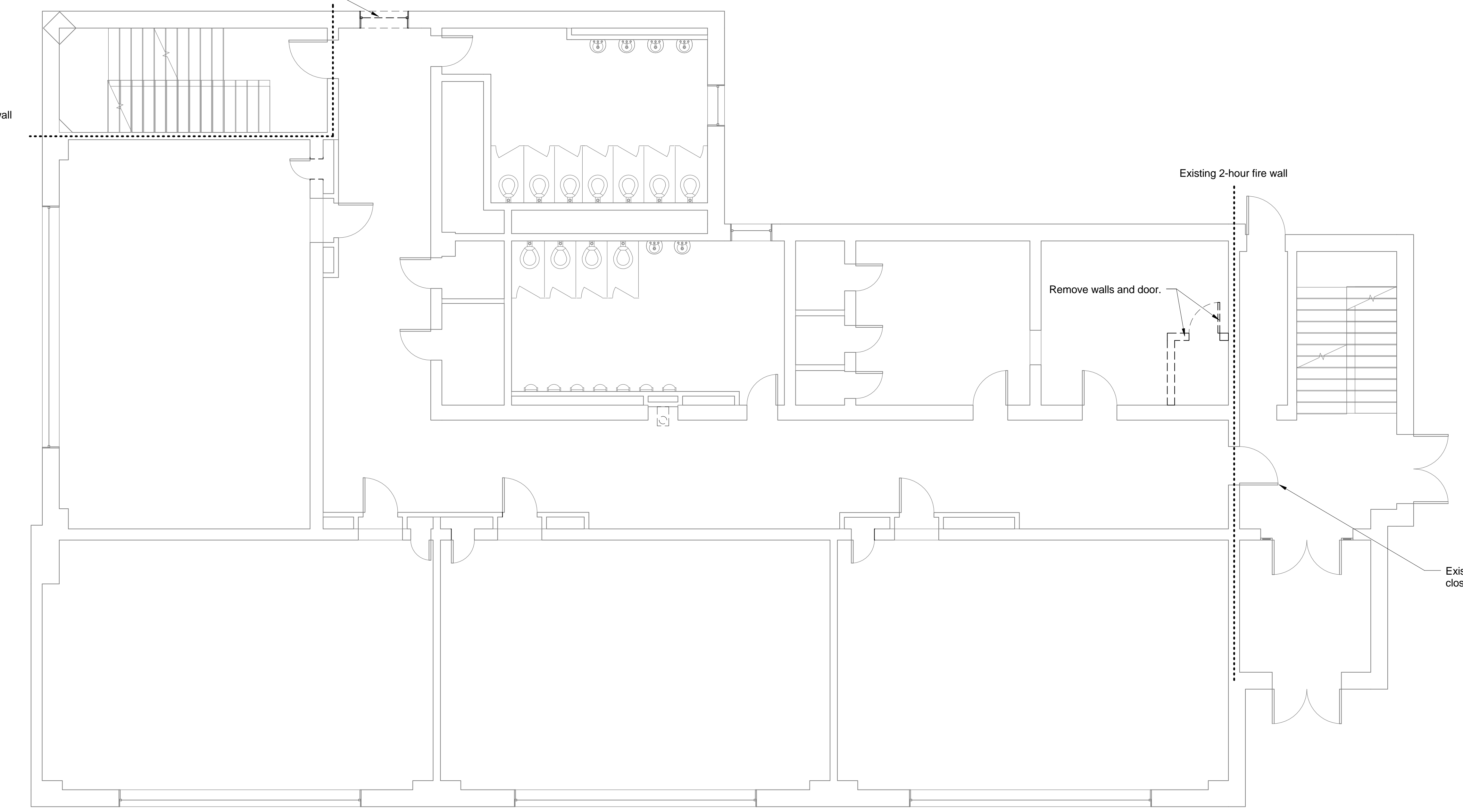
Remove window. Saw cut and remove CMU wall below window. Rough opening 50" min. wide.

Existing 2-hour fire wall

Existing 2-hour fire wall

Remove walls and door.

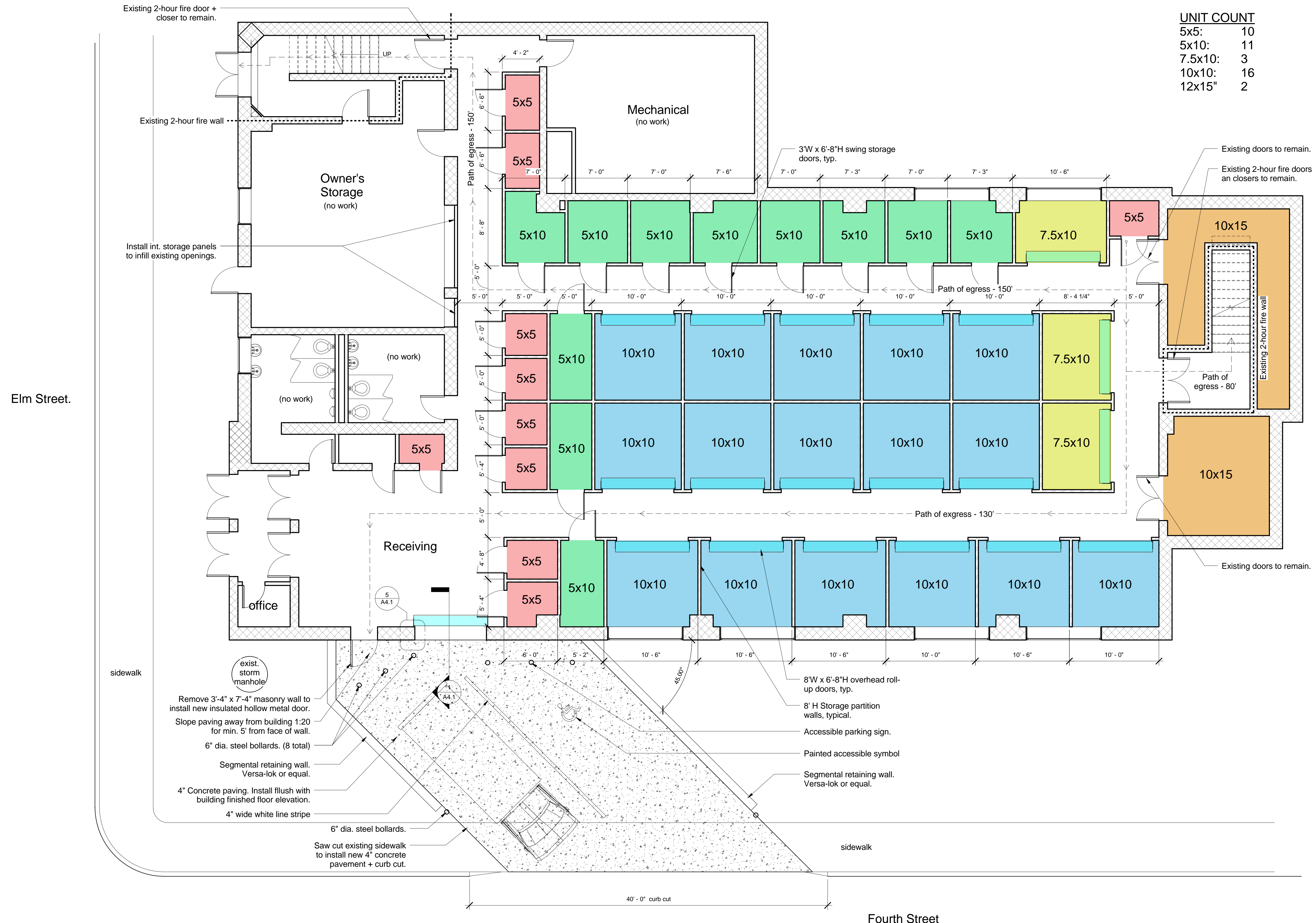
Existing 2-hour fire door + closer to remain.



1 Demo First Floor Plan
 3/16" = 1'-0"

UNIT COUNT

5x5:	10
5x10:	11
7.5x10:	3
10x10:	16
12x15"	2



St. Paulinus School - Self Storage
402 Elm Street
Clairton, PA 15025

Revisions

No.	Description	Date

Date
03.20.2014

Client
Elm St School LP

Project number
1401.077

Drawing Title
Basement Plan

Sheet
A1.1

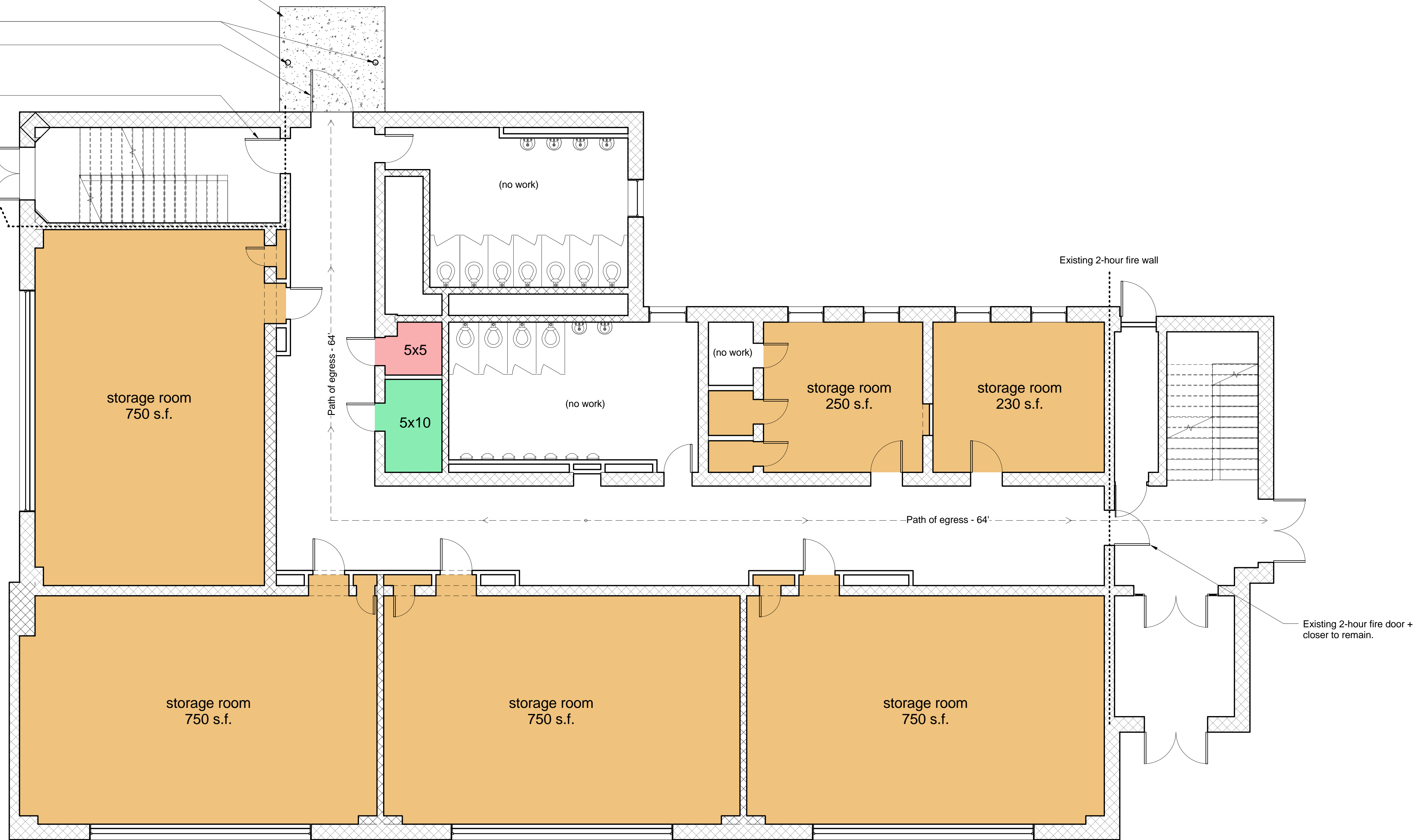
1 Basement Plan
3/16" = 1'-0"

4" concrete delivery pad, 10'x10'
Install pad flush with finished floor.
Slope 1:20 away from building.

6" dia. steel bollards. (1 total)
Install new 4'-0" x 7'-0" hollow
metal door with knock down
frame, full wall depth.

Existing 2-hour fire door +
closer to remain.

Existing 2-hour fire wall



① First Floor
3/16" = 1'-0"



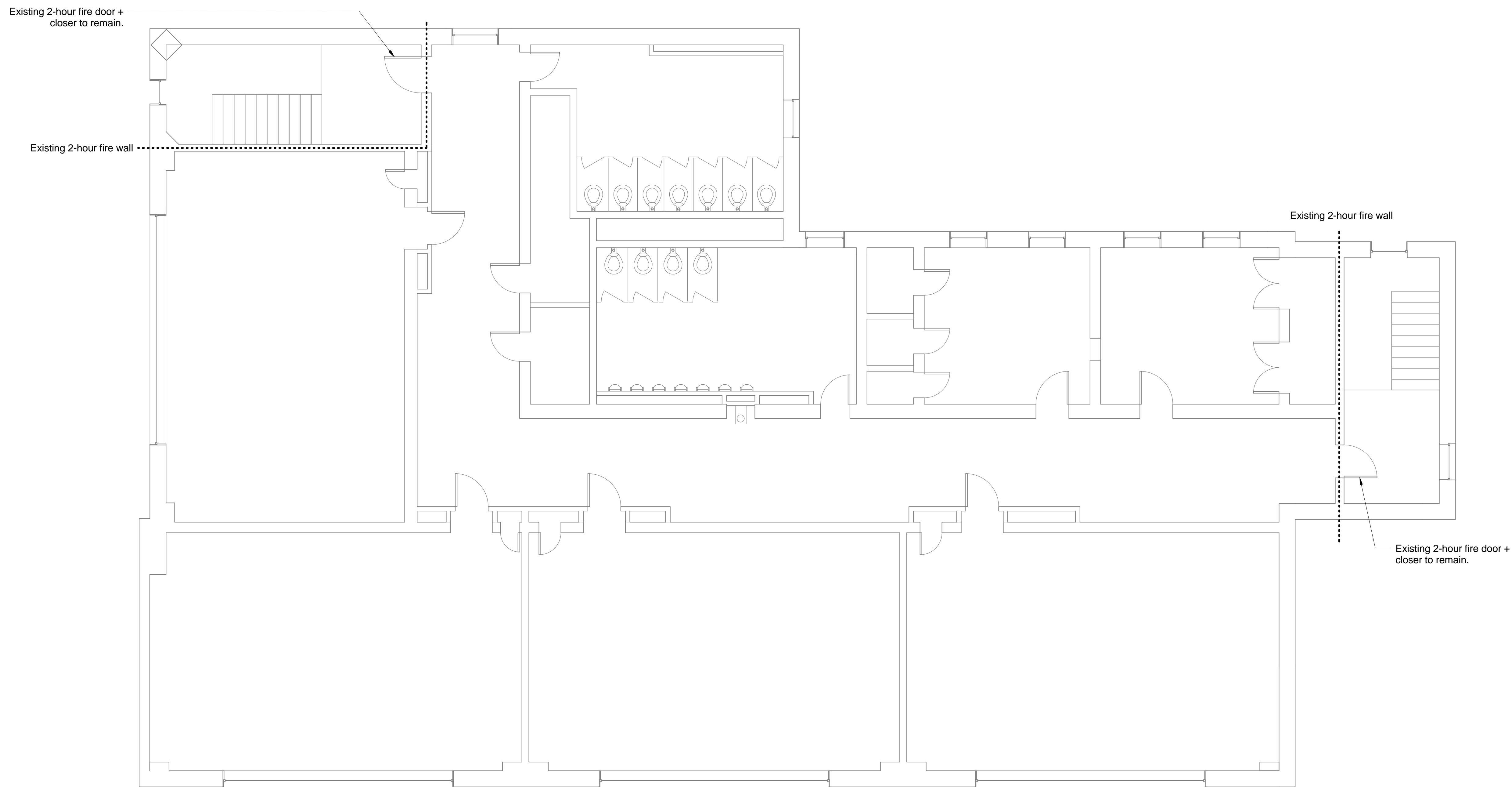
St. Paulinus School - Self Storage

402 Elm Street
Clairton, PA 15025

Revisions		
No.	Description	Date

Date
03.20.2014
Client
Elm St School LP
Project number
1401.077
Drawing Title
First Floor Plan
Sheet

A1.2



1 Second Floor
3/16" = 1'-0"

(NO WORK ON THIS FLOOR - NOT IN CONTRACT)

St. Paulinus School - Self Storage

402 Elm Street
Clairton, PA 15025

Revisions		
No.	Description	Date

Date
03.20.2014

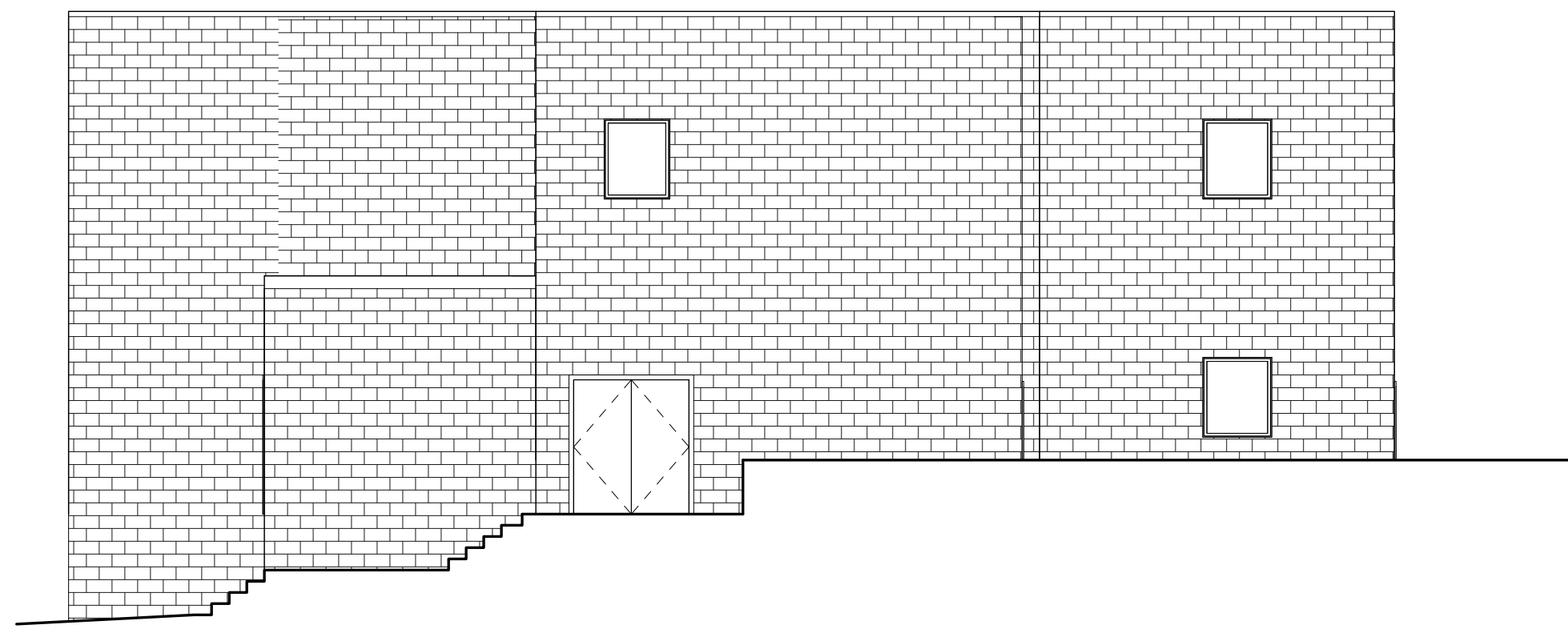
Client
Elm St School LP

Project number
1401.077

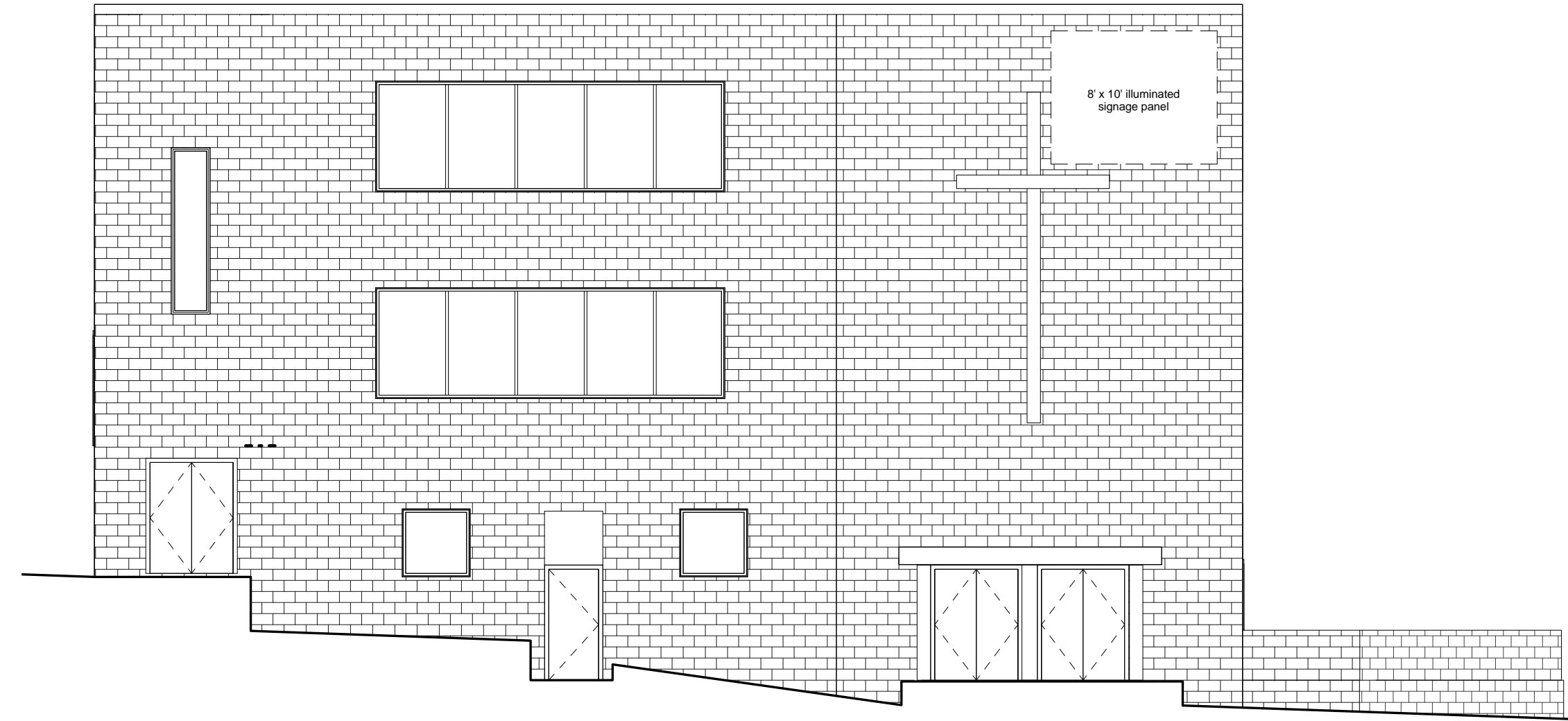
Drawing Title
Second Floor Plan

Sheet

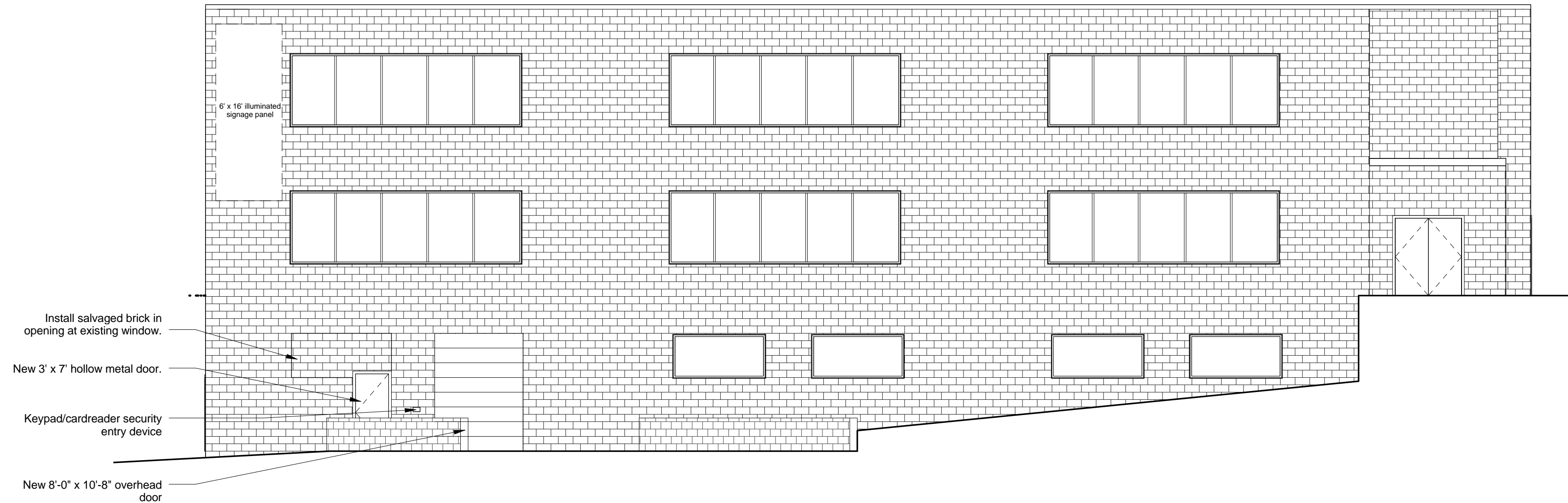
A1.3



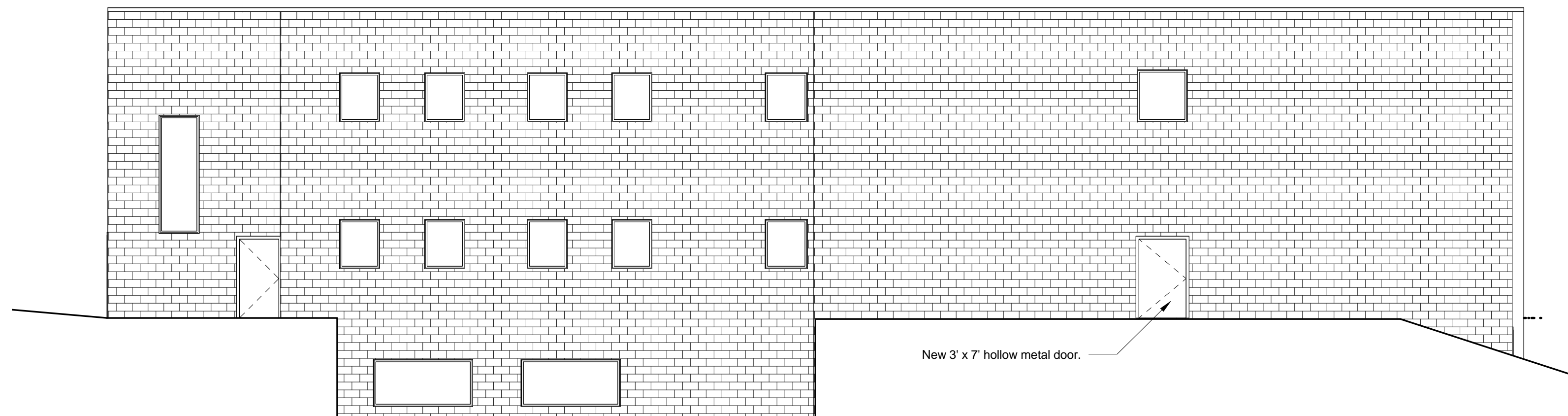
4 East Elevation
1/8" = 1'-0"



3 West Elevation
1/8" = 1'-0"



2 South Elevation
1/8" = 1'-0"



1 North Elevation
1/8" = 1'-0"



St. Paulinus School - Self Storage

402 Elm Street
Clairton, PA 15025

Revisions		
No.	Description	Date

Date
03.20.2014
Client
Elm St School LP
Project number
1401.077
Drawing Title
Ext. Elevations
Sheet

A3.1



St. Paulinus School - Self Storage

402 Elm Street
Clairton, PA 15025

Revisions		
No.	Description	Date

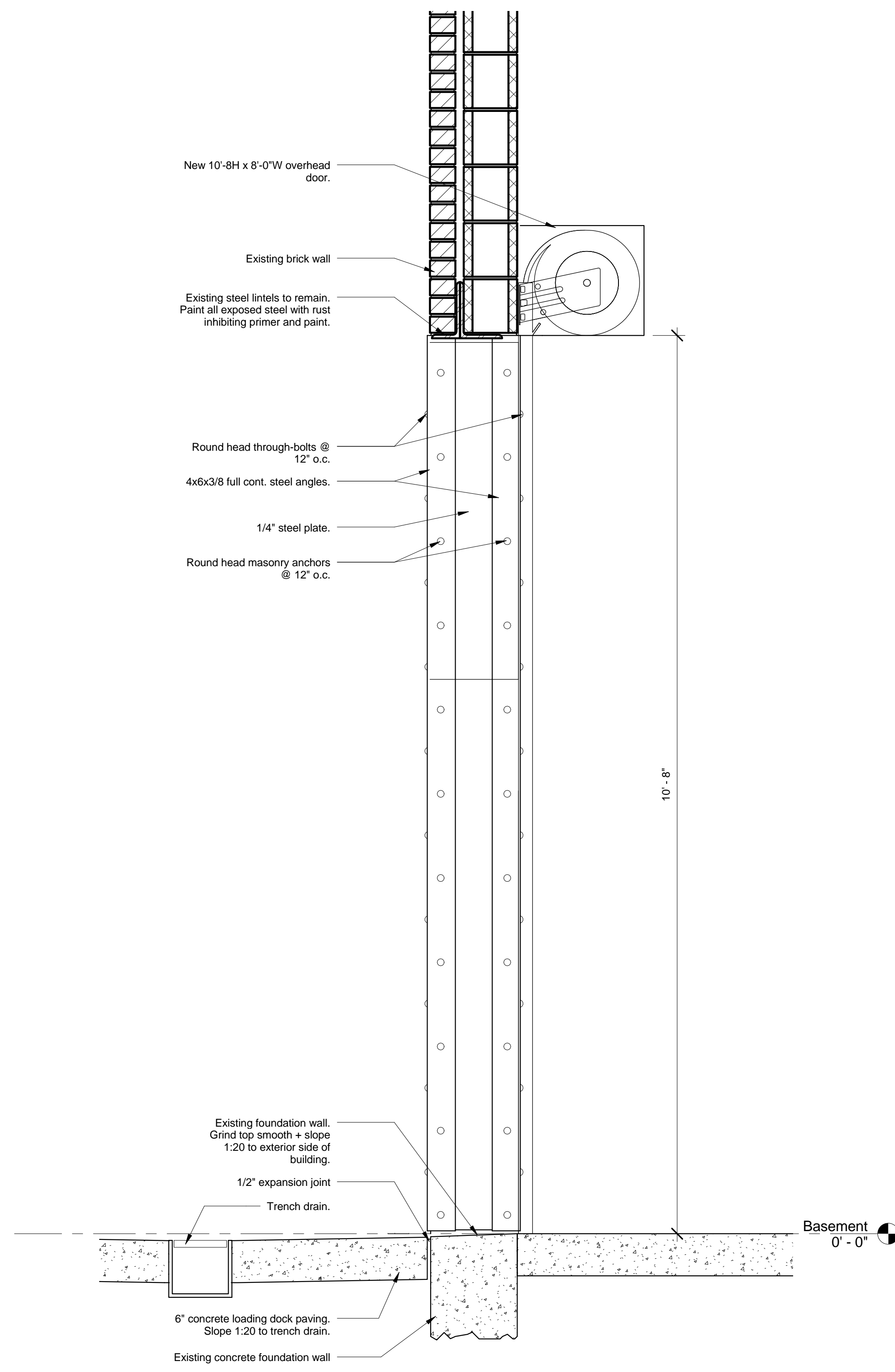
Date
03.20.2014

Client
Elm St School LP

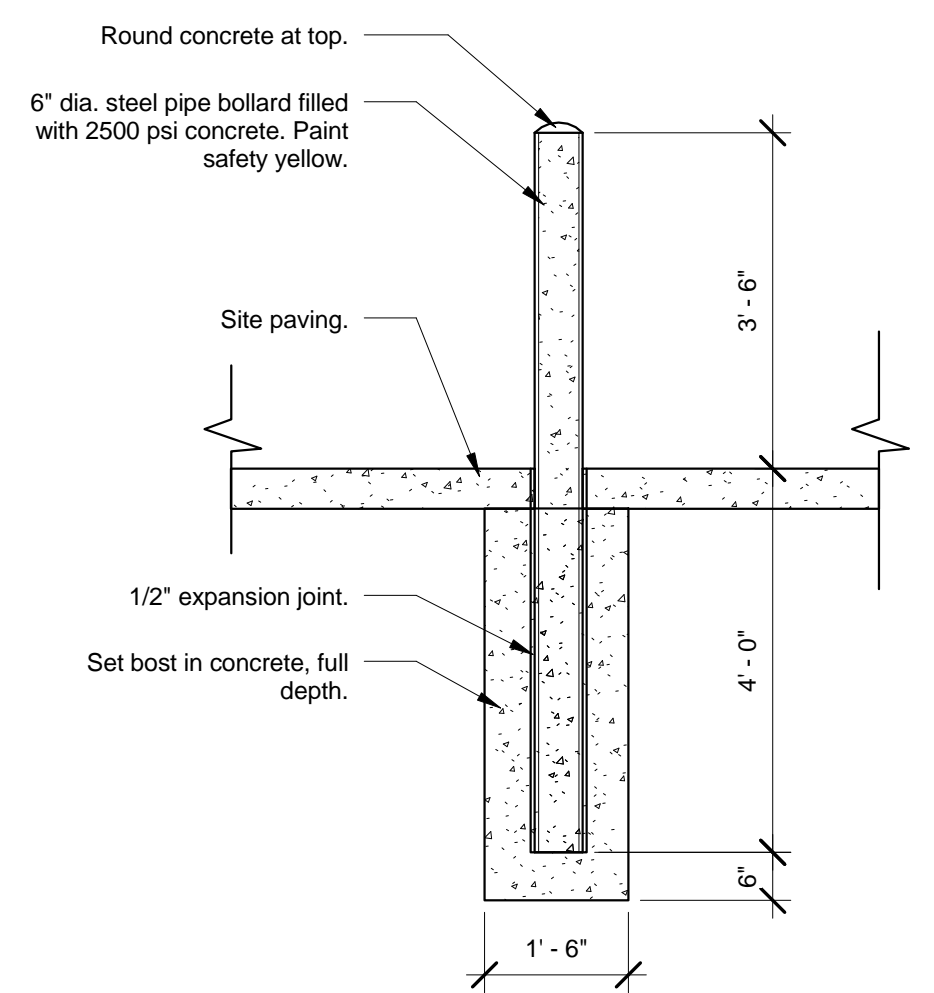
Project number
1401.077

Drawing Title
Door Details

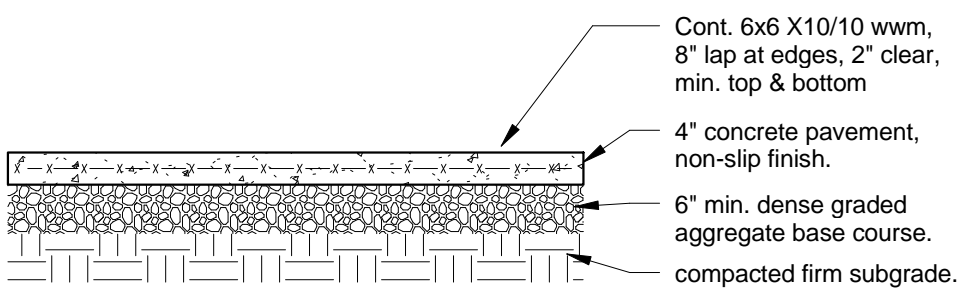
Sheet
A4.1



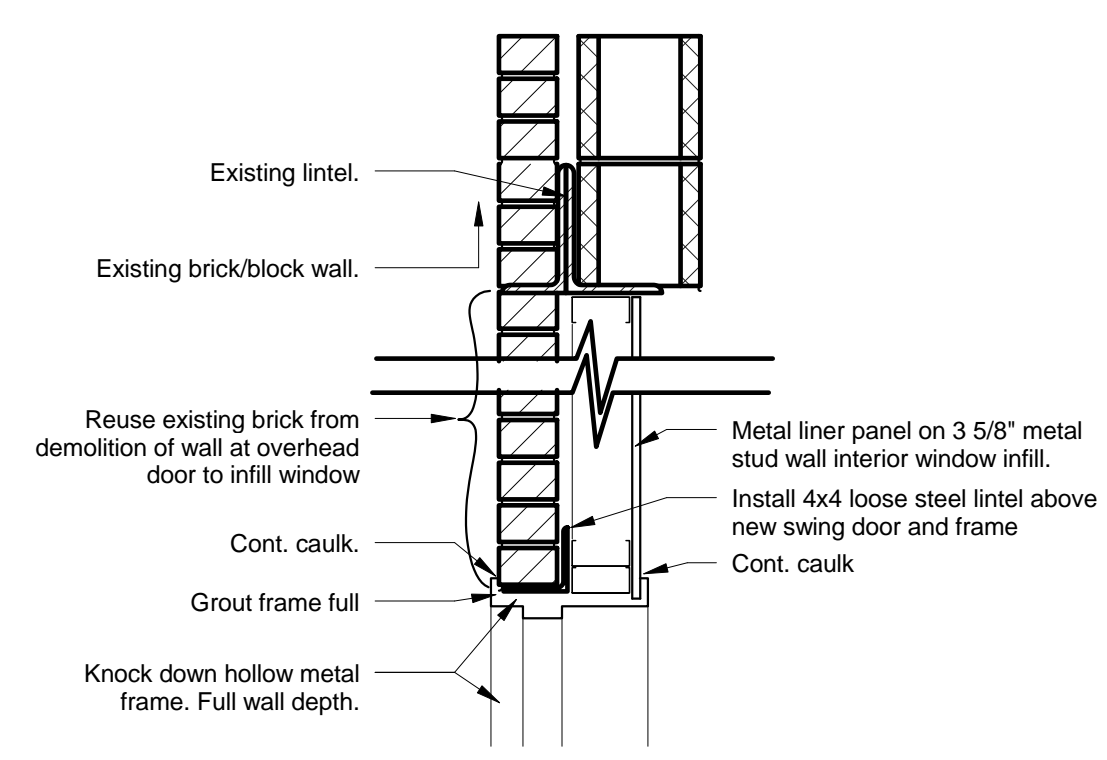
1 Section 2
1" = 1'-0"



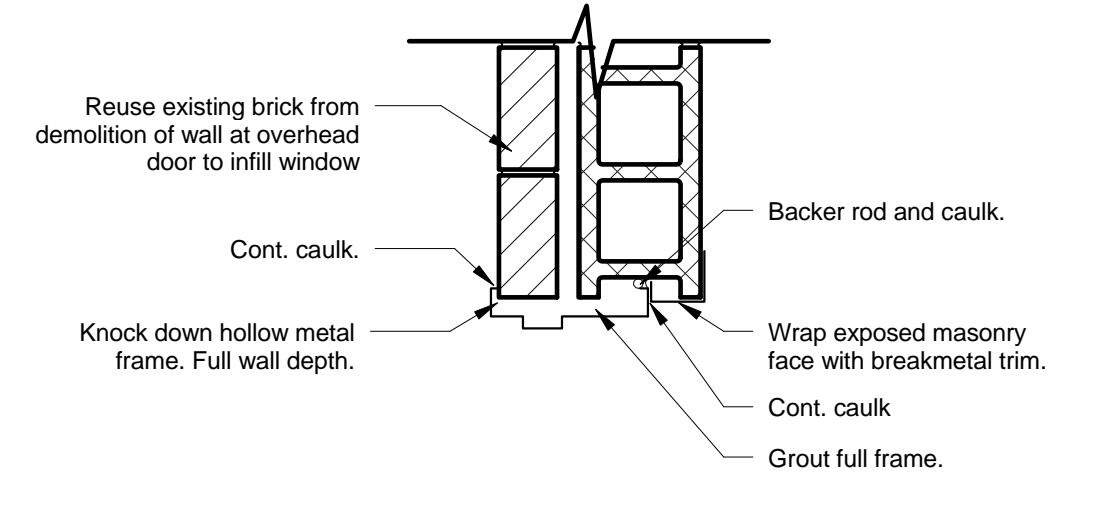
4 Bollard Detail
1/2" = 1'-0"



3 Concrete Pavement Detail
1/2" = 1'-0"

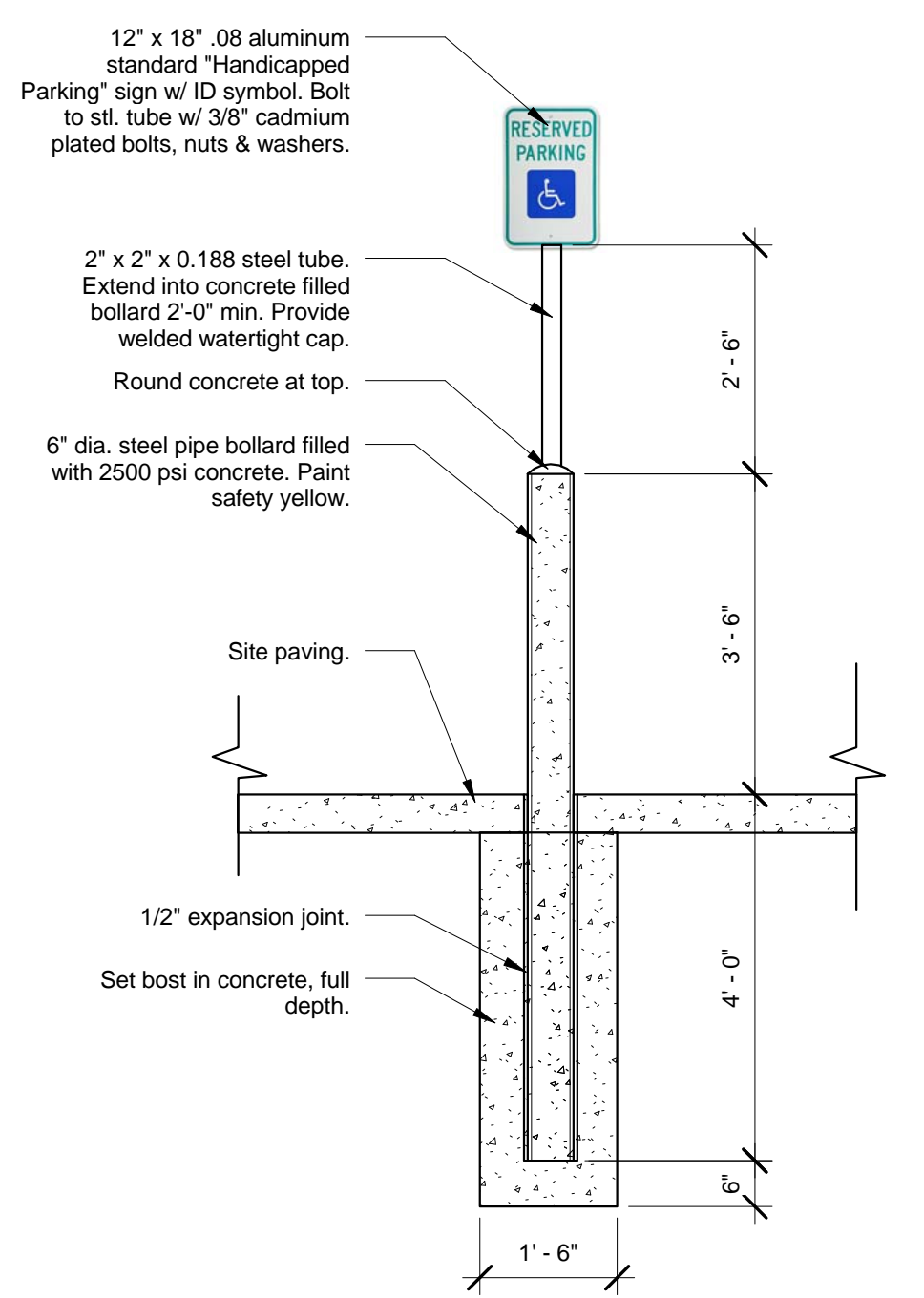


Door Head

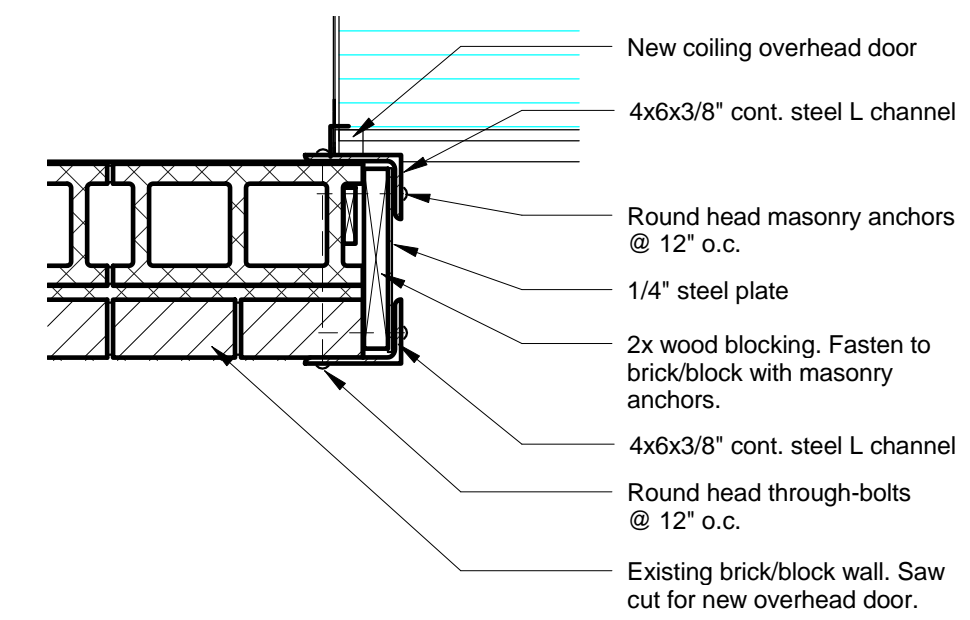


Door Jamb

2 Door Details
1" = 1'-0"



6 Accessible Parking Sign
1/2" = 1'-0"



5 Overhead Door Jamb Detail
1" = 1'-0"



St. Paulinus School - Self Storage

402 Elm Street
Clairton, PA 15025

Revisions		
No.	Description	Date

Date
03.20.2014

Client
Elm St School LP

Project number
1401.077

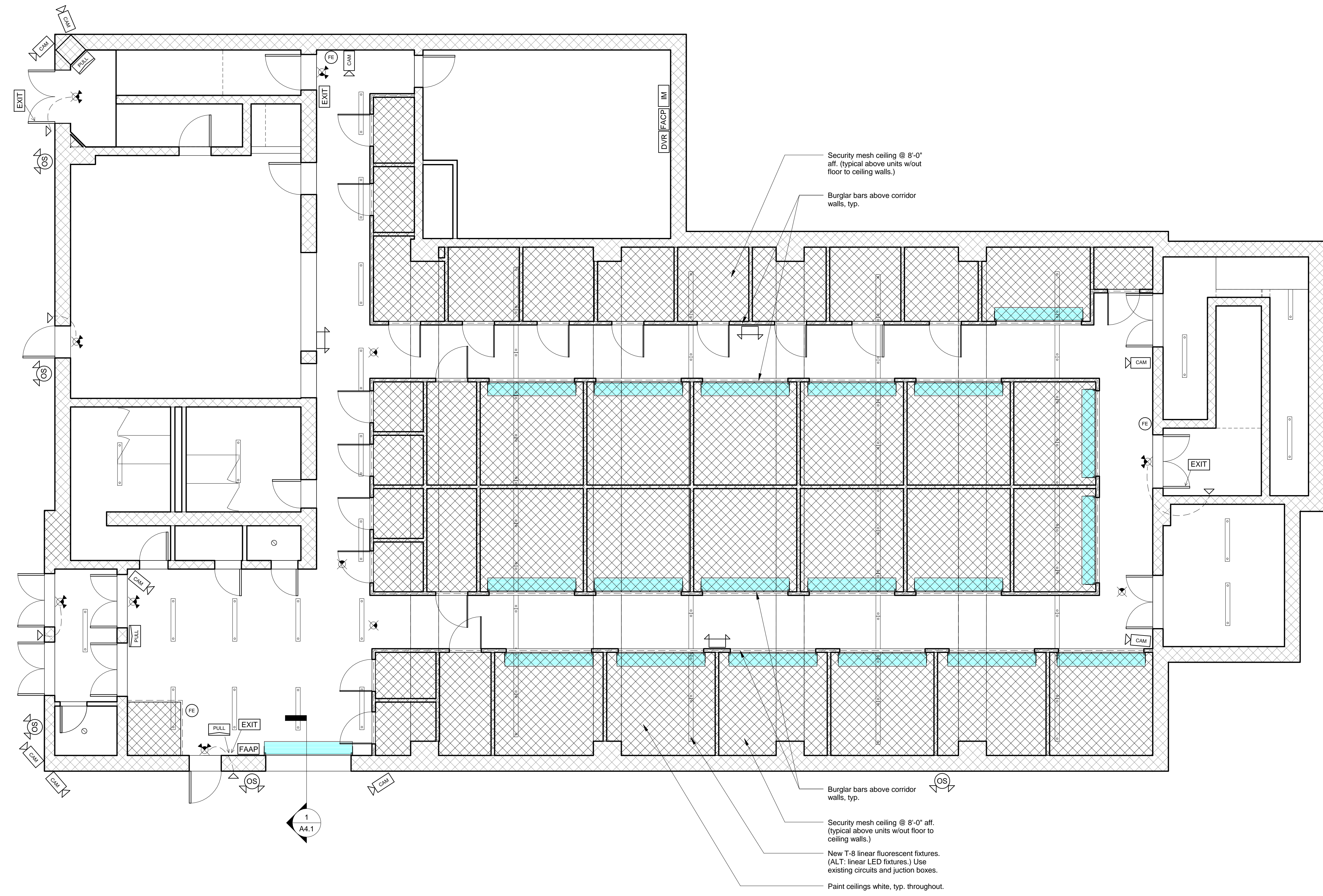
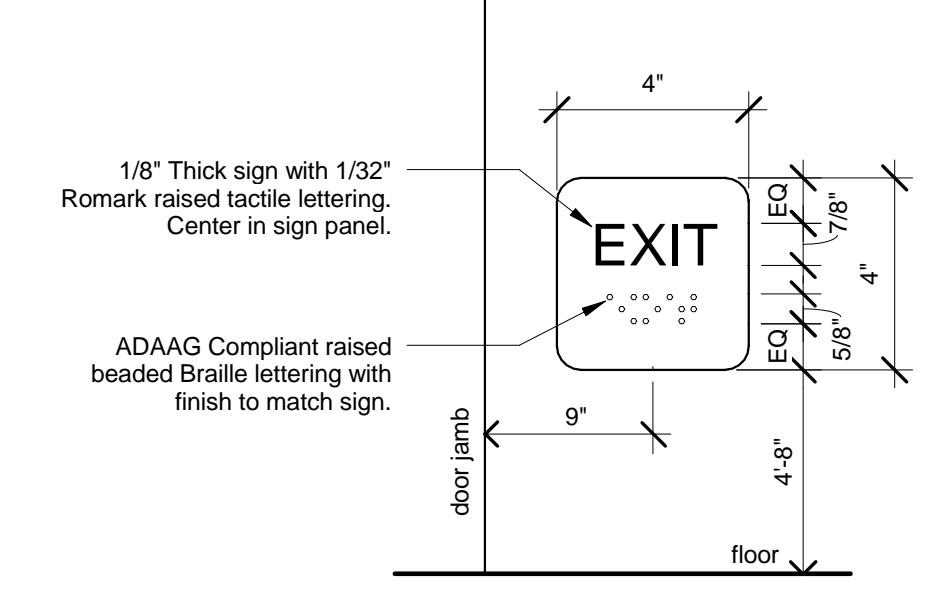
Drawing Title
Basement RCP

Sheet

A5.1

SYMBOL LEGEND

- 4 Fluorescent strip pendant fixture (alt. LED strip fixture)
- Compact fluorescent fixture
- Emergency exit sign
- Emergency light and exit combo
- Emergency light (battery backup)
- Remote emergency light head
- Occupancy sensor / security light
- Interconnected smoke detector
- Horn strobe (115 cd)
- Manual pull station
- Fire Alarm Annunciator Panel
- Fire Alarm Control Panel
- Fire Alarm Input Module
- Class 2-A Fire Extinguisher
- Security Camera
- Digital Video Recorder
- Tactile Exit Sign

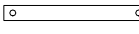


















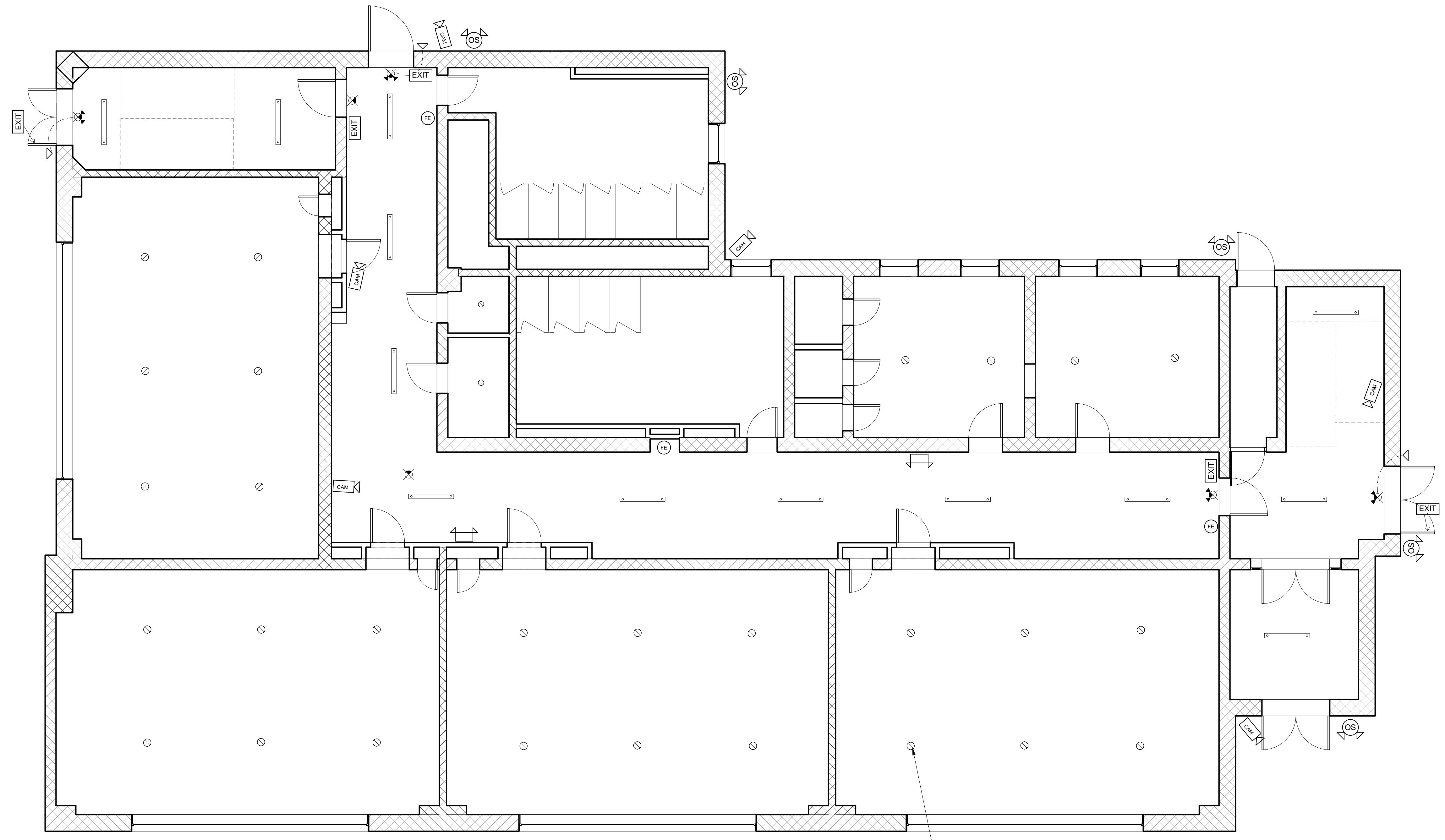
1 Basement
3/16" = 1'-0"



www.hartarc.com
412.726.1941
nhart@hartarc.com

SYMBOL LEGEND

-  4 Fluorescent strip pendant fixture (all LED strip fixture)
-  Compact fluorescent fixture
-  Emergency exit sign
-  Emergency light and exit combo
-  Emergency light (battery backup)
-  Remote emergency light head
-  Occupancy sensor / security light
-  Interconnected smoke detector
-  Horn strobe (115 cd)
-  Manual pull station
-  Fire Alarm Annunciator Panel
-  Fire Alarm Control Panel
-  Fire Alarm Input Module
-  Class 2-A Fire Extinguisher
-  Security Camera
-  Digital Video Recorder
-  Tactile Exit Sign



1 First Floor
3/16" = 1'-0"

St. Paulinus School - Self Storage

402 Elm Street
Clairton, PA 15025

Revisions		
No.	Description	Date

Date
03.20.2014

Client
Elm St School LP

Project number
1401.077

Drawing Title
First Floor RCP

Sheet

A5.2