

436 First Terrace Student Housing
Bethlehem, PA 18015

435 First Term is an exciting 1 1/2 story wood frame, single family home to be used for student housing. The project will be the demolition of the existing roof and attic space to create a full second floor with (2) bedrooms and (2) bathrooms for a total of (5) bedrooms. Work on this exciting full floor includes reconfiguring the existing kitchen and bathroom. Windows will be replaced and new siding and new roof will be added to the building exterior.

1. Arithmetic Code(s) & Regularity For This Project:
State: Pennsylvania
2018 RCE (International Residential Code)
PA Uniform Construction Code (Residential and Electrical)
2. Primary/Host Client/Agency: R3 Residential
3. Construction Type(s) / Class: R3
4. Project Description:
- 603 of residential / 200 + 4 x 400 sq ft
New 210 floor
- 603 of 1200 + 4 occupancy
5. Fire Protection Systems:
6. Zoning District:
7. Authority Having Jurisdiction:
8. Rating/Owner:
Single Alarm and Fire Extinguisher
RT
City of Berks, Northampton County, Pennsylvania
1. design: Berks Fire
Contact: Austin Schen
ext 262-2100
a.schen@berksfire.com
www.berksfire.com



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

1. General Notes:
- Do not make friends; strategic use written descriptions only.
 - Notify Applicant immediately if issues including conditions are other than human.
 - Labor, materials, and workmanship shall be in accordance with the industry standards.

3. Insurance.
Each Contractor and subcontractor shall not commence work under the contract until he has provided proof of insurance of such character and in such amounts as will provide adequate protection for the owner, its members thereof, and their successors, all agents, officers and servants of the owner, and the contractor and subcontractor against all claims, liabilities, damages and accidents. Such insurance to remain in force throughout the life of the contract.

3. Permit/Support:
- GC shall safely remove all construction debris from the site to the appropriate disposal facility.
 - GC shall provide temporary support of existing structure to be removed.
 - GC shall take precautionary measures to protect existing house during construction.

4. Landscaping:
GC shall protect existing plants and grass during construction. Reseed disturbed grass areas.

5. Temporary Easement:
Owner shall be responsible for providing water and electric at the required work area.

9. WARRANTY
All work performed as a part of the contract is the guarantee of by the contractor and/or subcontractor to be free from defects in material and workmanship for a period of one (1) year from the date of completion of work; the contractor and/or subcontractor agrees to return to the job and make repairs and/or replacement of such defects at no cost to the owner. Final payment shall be made at a subcontractor's completion, less the value of the final punch list. Punch list value will be paid at the completion of work. General Contractor shall be over to tender all documents, manuals, warranties, etc. to all project owners and associations.

7. Permits: Each Contractor/Sub-contractor shall file for necessary building permits. The Owner shall be responsible for the cost of the permits.

STRUCTURAL NOTES

2. THE STRUCTURAL LOADING SYSTEM ANALYSIS

FLOOR DEAD LOAD	10 PSF
ROOF DEAD LOAD	15 PSF
SLETHING & REACTIVE LOAD	40 PSF
WIND SURFACE LOAD	30 PSF

STRUCTURAL LUMBER

- PROVIDE SUD LUMBER WHICH HAS BEEN GRADED TO THE FOLLOWING MAXIMUM STRESS RATINGS

- ALL POSTS SHALL DIRECTLY DERIVE FROM THE FUNDING OF THE FOUNDATION WHILE ON PAYMENT OF

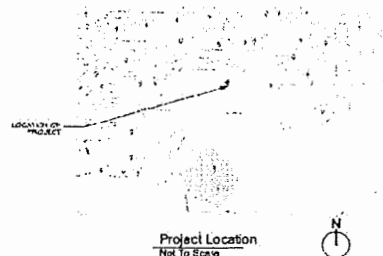
0. MULTIPLE PLY MEMBERS SHALL BE FASTENED TOGETHER WITH STAGS OF SCREWS SPACED AT 12" O.C. OR 24" O.C. IF 1/2" O.C. FASTENERS SHALL EXTEND THROUGH ALL PLYS.

- _____

All drawings and materials are sent by registered post to the artist and may not be given to the artist in person.

Proposed Addition & Alterations for:

436 First Terrace Student Housing
Bethlehem, PA 18015



Project Location
Not To Scale

Phase List	
A0.1	Center Street Building Code Data & General Notes
A1.1	Floor Plans
A2.1	Building Envelope
A3.1	Building Section
A4.1	Water Use Requirements & Submittals



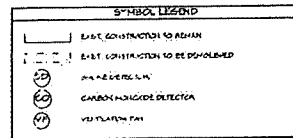
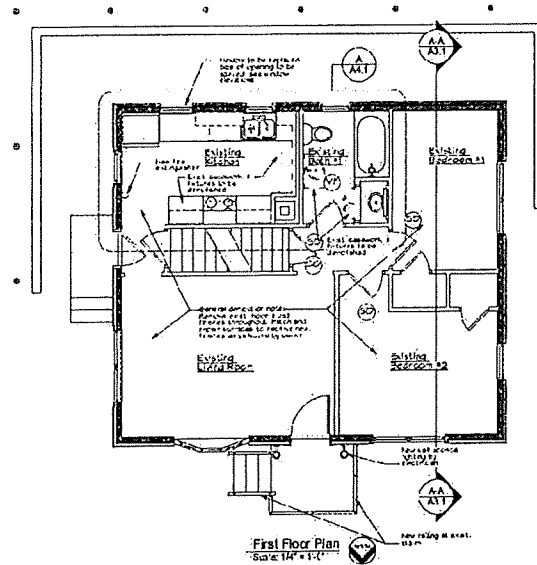
Existing Conditions Photo
Not To Scale



ISSUED FOR PERMIT 1/24/24.

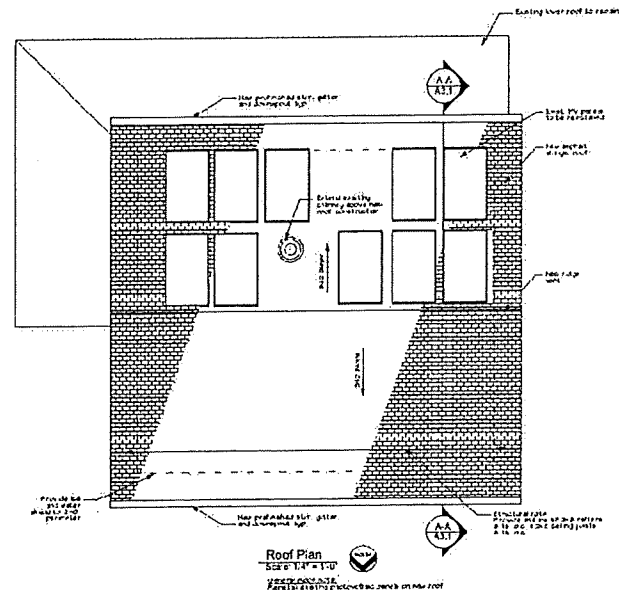
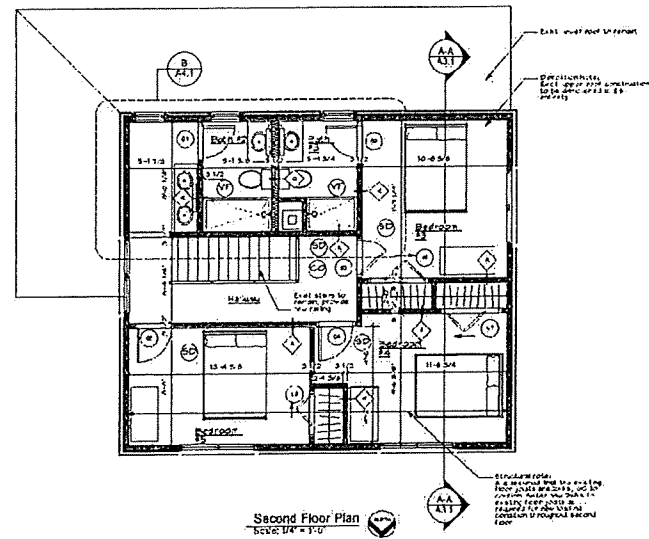
Cover Sheet, Building
Code Data & General
Notes

A0.1



LEADS - ACTION ITEMS

Page 1 of 2
The first page of the document is a cover sheet. It contains the following information:
1. A title block with the text "Cover Sheet".
2. A section for "Project Information" containing the following details:
- Project Name: [Redacted]
- Project Number: [Redacted]
- Project Location: [Redacted]
- Project Date: [Redacted]
- Project Status: [Redacted]
3. A section for "Revision History" containing the following details:
- Revision Number: [Redacted]
- Revision Description: [Redacted]
- Revision Date: [Redacted]
4. A section for "Approval" containing the following details:
- Approved By: [Redacted]
- Approved Date: [Redacted]
5. A section for "Comments" containing the following details:
- Comments: [Redacted]
- Comments Date: [Redacted]

[illegible]

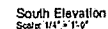
Proposed Addition & Alterations for:

436 First Terrace Student Housing
Bethlehem, PA 18015

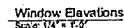
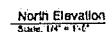


NO	DATE	DESCRIPTION
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2	12/24/84	Payroll
3	12/24/84	Payroll
4	12/24/84	Payroll
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100	12/24/84	Payroll

Floor Plans

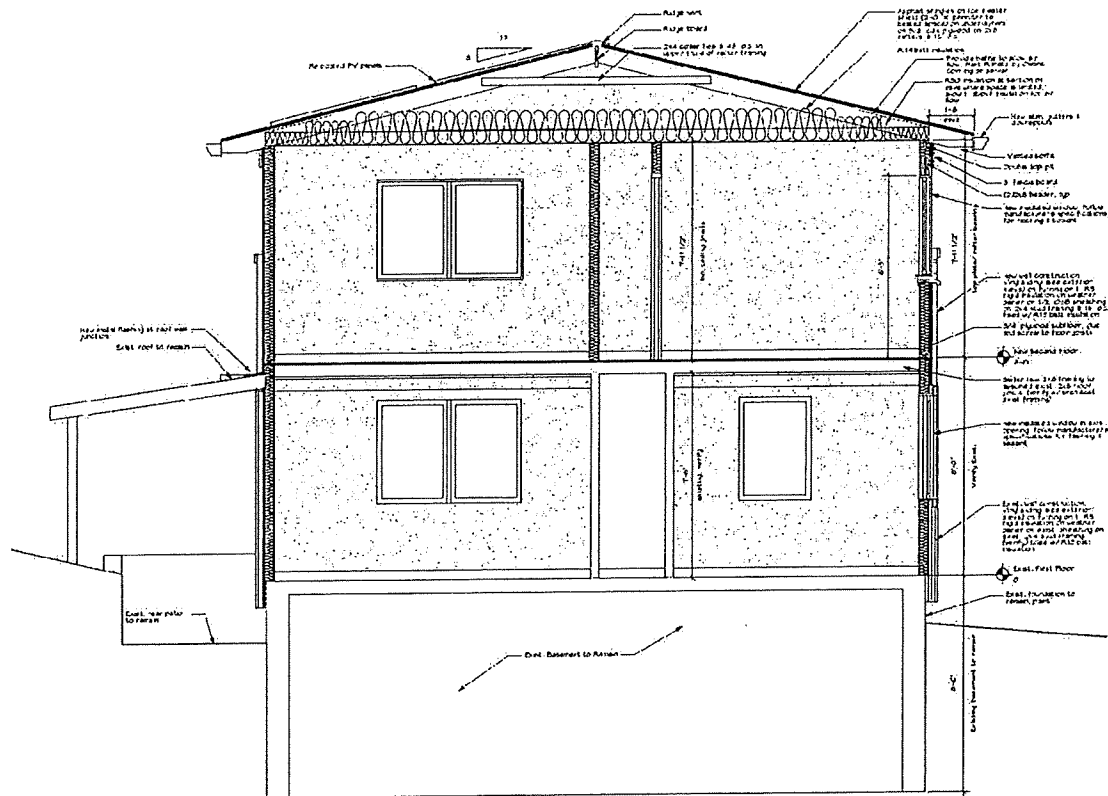


Exterior finish notes:
 1. Monogram Series by Certainteed.
 Color: Emily Gray
 2. Vertica Sliding to be Bosed & Button 7" by Certainteed.
 Color: Granite Gray
 3. Front Entrance door
 Paint Color: Benjamin Millars Fine 891, Glitz Gold & glass finish



Proposed Addition & Alterations for:

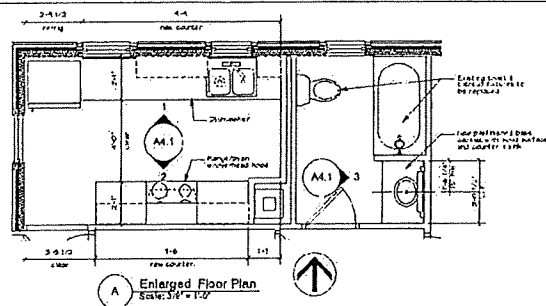
436 First Terrace Student Housing
Berkeley, CA 94704



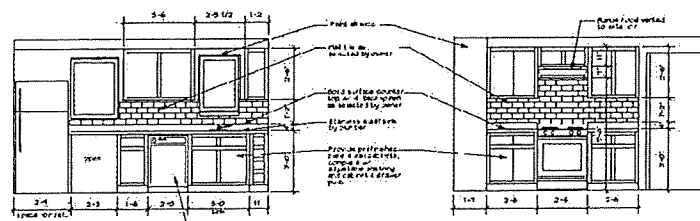
A-A Building Section
6'-0" x 12' = 1'-0"

REV	DATE	DESCRIPTION
1	10/24/18	For Permit
2	04/12/19	AS-BUILT NOTE
3	04/12/19	AS-BUILT NOTE
4	04/12/19	AS-BUILT NOTE
5	04/12/19	AS-BUILT NOTE
6	04/12/19	AS-BUILT NOTE
7	04/12/19	AS-BUILT NOTE
8	04/12/19	AS-BUILT NOTE
9	04/12/19	AS-BUILT NOTE
10	04/12/19	AS-BUILT NOTE

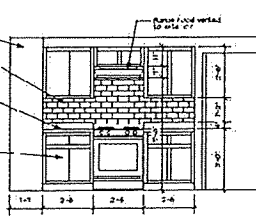
Building Section



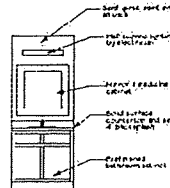
A Enlarged Floor Plan



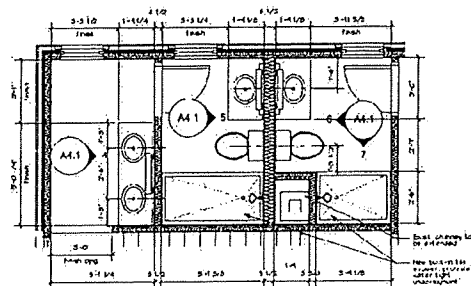
Interior Elevation



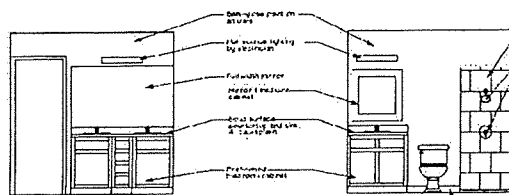
2 Interior Elevation



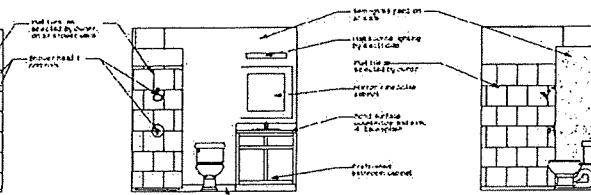
3 Interior Elevation
Scale: 3/8" = 1'-0"



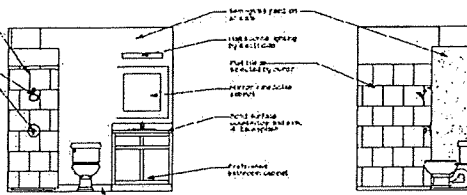
B Enlarged Floor Plan
Scale: 1/4" = 1'-0"



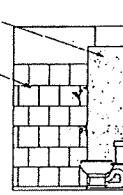
4 Interior Elevation



5 Interior Elevation
Scale: 1/4" = 1'-0"



Interior Elevation
Scale: 1/8" = 1'-0"



7 Interior Elevation
Scale: 3/4" = 1'-0"

[illegible]

SECRET

Door Schedule											
Nominal Size				Door Frame							
Model	Width	Height	Thickness	Door Material	Door Style	Frame Material	Frame Profile	Frame Finish	Frame Rating	Hardware Set	Comments
01	36"	80"	1 3/4"	Steel	Flush	Aluminum	W100	20	1-1/2"	Basic	
02	36"	80"	1 3/4"	Steel	Flush	Aluminum	W100	20	1-1/2"	Basic	
03	36"	80"	1 3/4"	Steel	Flush	Aluminum	W100	20	1-1/2"	Basic	
04	36"	80"	1 3/4"	Steel	Flush	Aluminum	W100	20	1-1/2"	Basic	
05	36"	80"	1 3/4"	Steel	Flush	Aluminum	W100	20	1-1/2"	Basic	
06	36"	80"	1 3/4"	Steel	Flush	Aluminum	W100	20	1-1/2"	Basic	
07	36"	80"	1 3/4"	Steel	Flush	Aluminum	W100	20	1-1/2"	Basic	
08	36"	80"	1 3/4"	Steel	Flush	Aluminum	W100	20	1-1/2"	Basic	
09	36"	80"	1 3/4"	Steel	Flush	Aluminum	W100	20	1-1/2"	Basic	
10	36"	80"	1 3/4"	Steel	Flush	Aluminum	W100	20	1-1/2"	Basic	

1 floor slab is then supported by curer.
2 floor slab and first m is served by curer.



REV	DATE	DESCRIPTION
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1	12/24	Full Term
2	DATE	ELITE NOTE
Project Manager		Owner
Gail		Artis / Gail
23 APR 2021		Address
		Gail
April 6		
438 Full Term Projected 4-20-21		