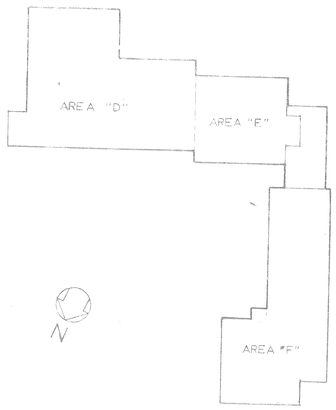
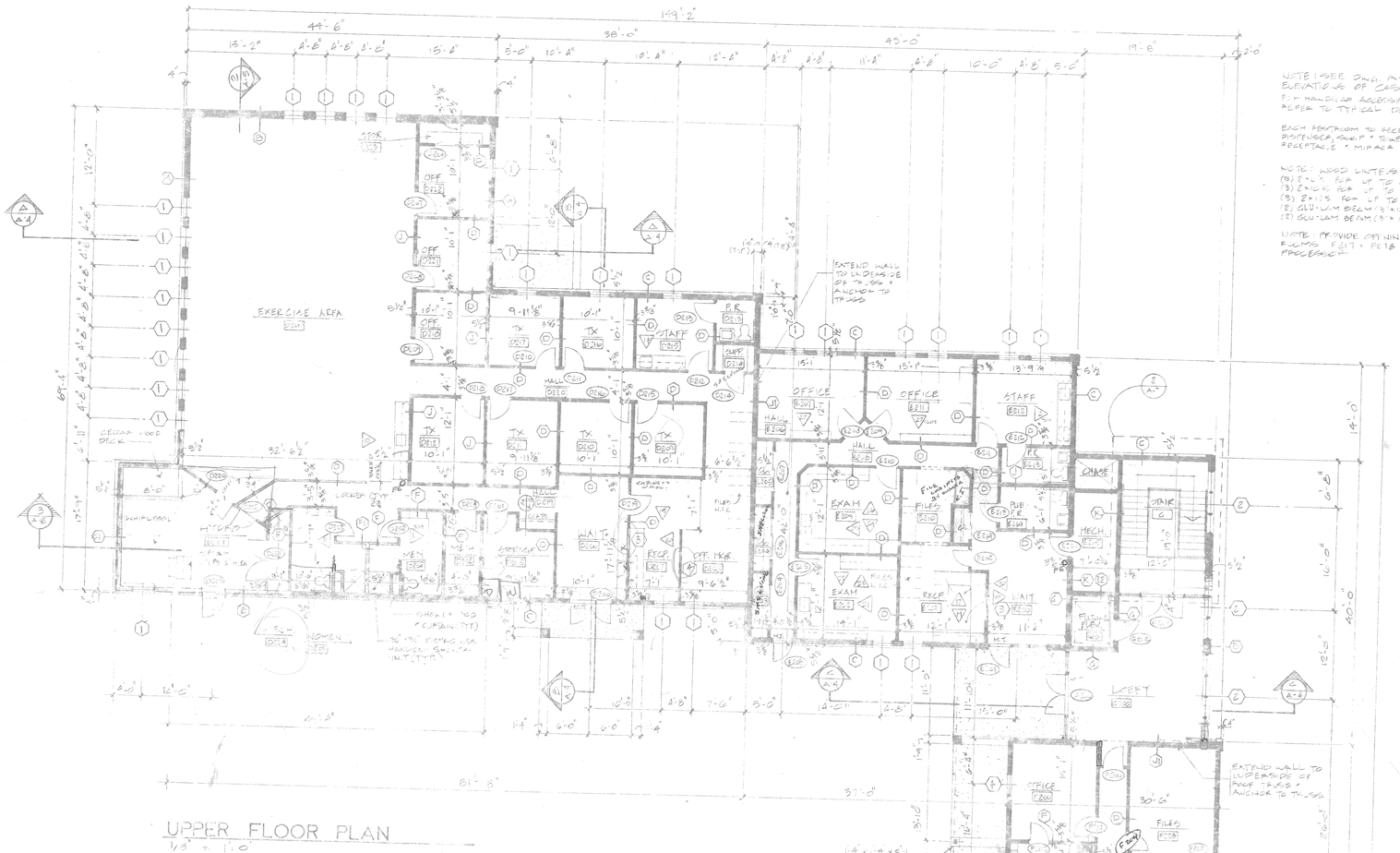


KEY PLAN
NO SCALE



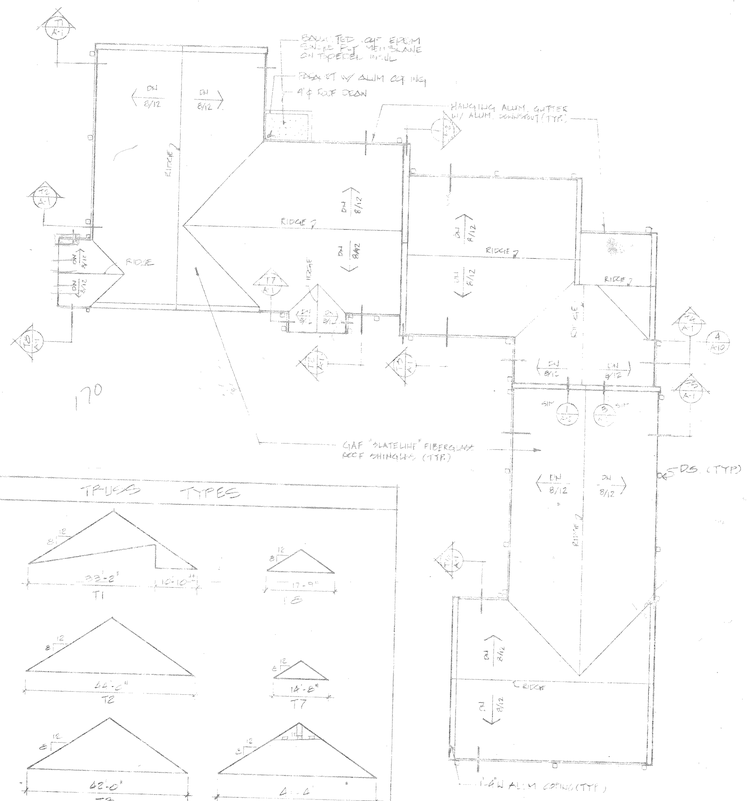
UPPER FLOOR PLAN
1/8" = 1'-0"

NOTE: SEE DWG. A-6 FOR INTERIOR ELEVATIONS OF CABINETRY.
FOR HANDICAP ACCESSIBLE RESTROOMS REFER TO TYPICAL DETAILS ON DWG. A-6

EACH RESTROOM TO RECEIVE ONE: TOILET PAPER DISPENSER, SEAT COVER, TOWEL DISPENSER, WASTE RECEPTACLE & MIRROR

NOTE: WOOD LINTELS OVER OPENINGS:
(3) 2"x10" FOR UP TO 4'-0"
(3) 2"x12" FOR UP TO 6'-0"
(3) 2"x15" FOR UP TO 8'-0"
(2) GLU-LAM BEAM (3"x10 3/4") UP TO 14'-0"
(2) GLU-LAM BEAM (3"x 13 3/4") ABOVE 14'-0"

NOTE: PROVIDE OPENING IN WALL BETWEEN ROOMS F217 & F218 TO ACCOMMODATE PROCEDURE



ROOF PLAN
1/16" = 1'-0"

ROOFING NOTES
- FLASH ALL VALLEYS.
- INSTALL RIDGE VENT ON ALL RIDGES.
- FLASH ALL ROOF COPING CORNERS/ROOF JUNCTIONS
- FLASHING TO BE PAINTED ALUM. OR COPPER

GENERAL NOTES

1. This building is designed to be in compliance with the BOCA Basic Building Code (1990 Edition and subsequent revisions approved by governing officials) and the Fire and Panic Regulations of the Pennsylvania Department of Labor & Industry.

   BOCA Construction Type = 5B
   BOCA Use Group = B

   PA L&I Construction Type = Wood Frame
   PA L&I Use Group = DO

2. All construction shall meet the provisions of the BOCA Code Section 412.0 "physically handicapped and aged" and Americans with Disabilities Act.

3. Portable fire extinguishers are to be provided in the building, locations and quantity as required by local building officials and applicable codes.

4. The entire building shall have an automatic fire sprinkler system installed per applicable codes.

5. The entire building shall have an emergency lighting system. Layout shown is schematic. It shall be the responsibility of the electrical contractor to install a complete emergency lighting system in accordance with applicable codes.

6. See drawings by others for all plumbing, mechanical and electrical work. It shall be the responsibility of the plumbing, mechanical and electrical subcontractors to coordinate their work with the architectural/structural drawings which are proprietary. The general contractor shall notify the architects of any conflicts.

7. See drawings by others for all site work, including the building location on the site.

8. Contractor is obligated to verify and/or establish all dimensions, elevations and conditions in the field.

9. If the existing field conditions do not permit the installation of the work in accordance with the details shown, the contractor shall notify the architect/engineer immediately and provide information of existing conditions. Final installation shall be in accordance with the instructions of the architect/engineer.

10. No products containing asbestos shall be installed on this project or used during the construction of the project. It shall be the responsibility of the contractor to certify to the owner that this requirement has been met.

11. The dimensions are from face of stud or face of masonry. All contractors shall field verify dimensions. The General Contractor shall field verify all dimensions for construction and equipment installed in the building. Discrepancies discovered shall be brought to the attention of the Architect for clarification. No additional costs shall be passed on to the owner due to such clarification.

12. Start brick a minimum of 3 courses below grade.

13. Joints between dissimilar materials and joints which may allow infiltration of air, moisture, water or any other element shall be filled with backer rod and sealant.

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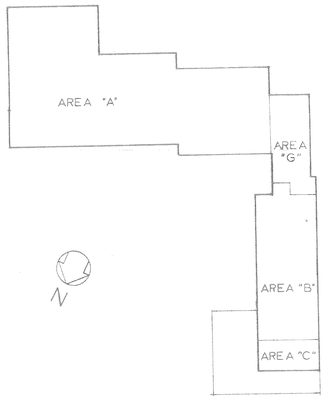
DATE 3/26/93
REVISIONS
DRAWN BY A.P.H.
PROJECT NUMBER 345

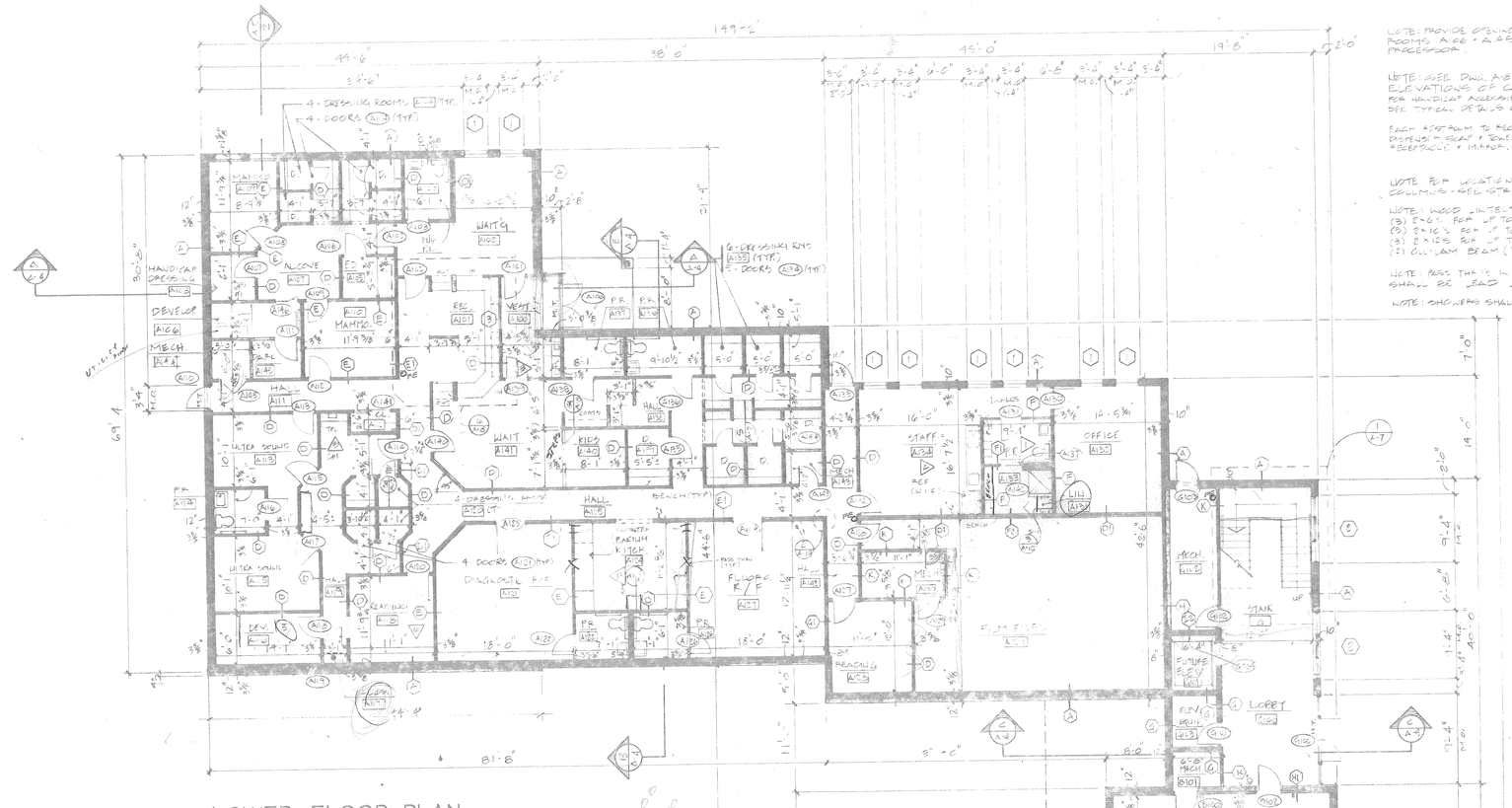
NEW MEDICAL OFFICES FOR PHYSORTHORAD ASSOCIATES
DERRY TOWNSHIP, PENNSYLVANIA

UPPER FLOOR PLAN

DRAWING NUMBER
A-1



KEY PLAN
NO SCALE



LOWER FLOOR PLAN
1/8" = 1'-0"

NOTE: PROVIDE OPENING IN WALL BETWEEN ROOMS A-66 + A-65 TO ACCOMMODATE PROCESSOR.

NOTE: SEE DWG. A-8 FOR INTERIOR ELEVATIONS OF CASEWORK. FOR HANDICAP ACCESSIBLE BATHROOMS SEE TYPICAL DETAILS ON DWG. A-8.

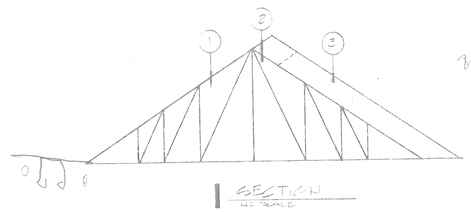
EACH BATHROOM TO RECEIVE ONE TOILET PAPER DISPENSER + ONE DISPENSER WASTE RECEPTACLE + MIRROR.

NOTE FOR LOCATIONS OF STEEL COLUMNS + REINFORCED CONCRETE.

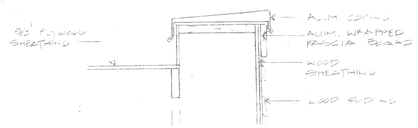
NOTE: WOOD LINTELS OVER OPENINGS:
(3) 2x6's FOR UP TO 4'-6"
(3) 2x12's FOR UP TO 6'-6"
(3) 2x12's FOR UP TO 9'-6"
(2) GLU-LAM BEAM (1" x 13 1/2") ABOVE 9'-6"

NOTE PASS THRU IN ROOM A-67 SHALL BE LEAD LINED.

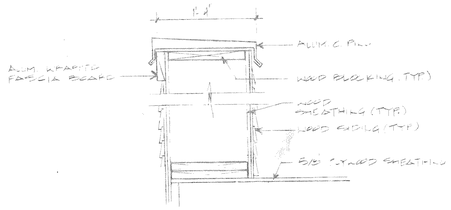
NOTE: SINKS SHALL BE 30" x 30"



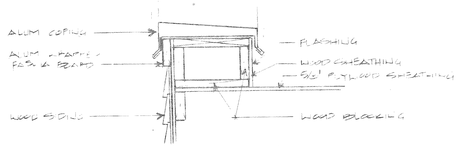
1 SECTION
NO SCALE



3 DETAIL
NO SCALE



2 DETAIL
NO SCALE



1 DETAIL
NO SCALE

PARTITION TYPES

		M	1/2" GYP WALLBOARD 3/4" 25 x 25 FURR R-19 BATT INSULATION 7/16" WD SHEATHING 2x6 WOOD STUDS 1/4" WOOD SPACER VAPOR RETARDER WOOD SIDING
L	1/2" GYPSUM WALLBOARD BOTH SIDES 3 5/8" MTL STUD 7/16" O.S.B. PANEL (EA. SIDE)	K	5/8" TYP. x GYP BD. BOTH SIDES 20 GA. x 3 5/8" MTL. STUDS x R-11 BATTS @ 24" O.C. MAX. U.L. # U425
J J1	1/2" GYP. BD OVER 1/2" PLYWOOD @ J1 ONLY R-11 BATT INSULATION 2x6 WOOD STUD 1/2" GYP WALLBOARD (TYP)	I I2	8" C.M.U. (OCCURS @ I2 ONLY) 12" C.M.U.
H H1	1/2" GYPSUM WALLBOARD R-11 BATT INSULATION 8" C.M.U. 3 5/8" METAL STUDS 7/8" MTL. FURRING W/ 1/2" GYP BD @ H1 ONLY H1 = U.L. # U905	G G1	1/2" GYP WALLBOARD 7/8" METAL FURRING @ 16" O.C. HORIZ. 7/8" MET. FURRING x 1/2" GYP BD. @ G1 8" C.M.U. G = U.L. # U905
F F1 F2	1/2" MOISTURE RESISTIVE GYPSUM WALLBOARD 1/2" MOISTURE RESIST. GYP BD BOTH SIDES @ F1 ONLY 3 5/8" METAL STUDS (6" STUDS @ F2 ONLY) 1/2" GYP WALLBOARD	E E1	1/2" GYP WALLBOARD (TYP) 1/16" LEAD LINING 3 5/8" METAL STUDS (6" MTL. STUDS @ E1)
D D1	1/2" GYP. WALLBOARD (TYP.) 3 1/2" SOUND ATTENUATION BLANKET 3 5/8" METAL STUDS 6" MTL. STUDS @ D1 ONLY	C C1	1/2" M.R. GYP BD @ C1 ONLY 1/2" GYP WALLBOARD R-19 BATT INSULATION 7/16" WOOD SHEATHING 2x6 WOOD STUDS 1/4" WOOD SPACER VAPOR RETARDER WOOD SIDING
B	1/2" GYP BD. R-19 BATT INSULATION 2x6 WOOD STUD 7/16" WOOD SHEATHING 4" BRICK	A	1/2" GYP WALLBOARD R-11 BATT INSULATION 12" C.M.U. 3 5/8" MTL STUDS

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JAMES W. BRADLEY REGISTERED ARCHITECT PENNSYLVANIA 8715-15

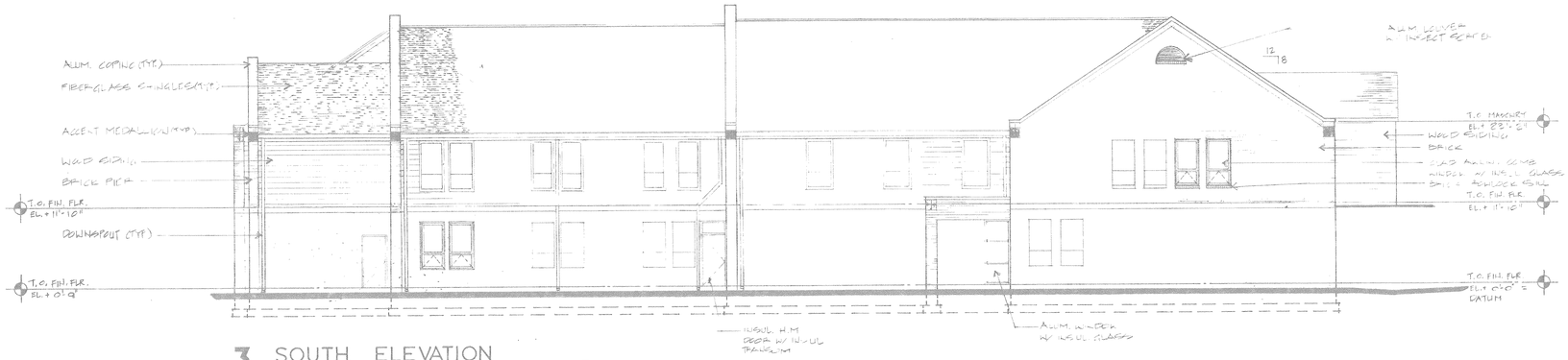
DATE 3/06/93
REVISIONS
DRAWN BY A.F.H.
PROJECT NUMBER 345

NEW MEDICAL OFFICES FOR PHYSORTHORAD ASSOCIATES
DERRY TOWNSHIP, PENNSYLVANIA

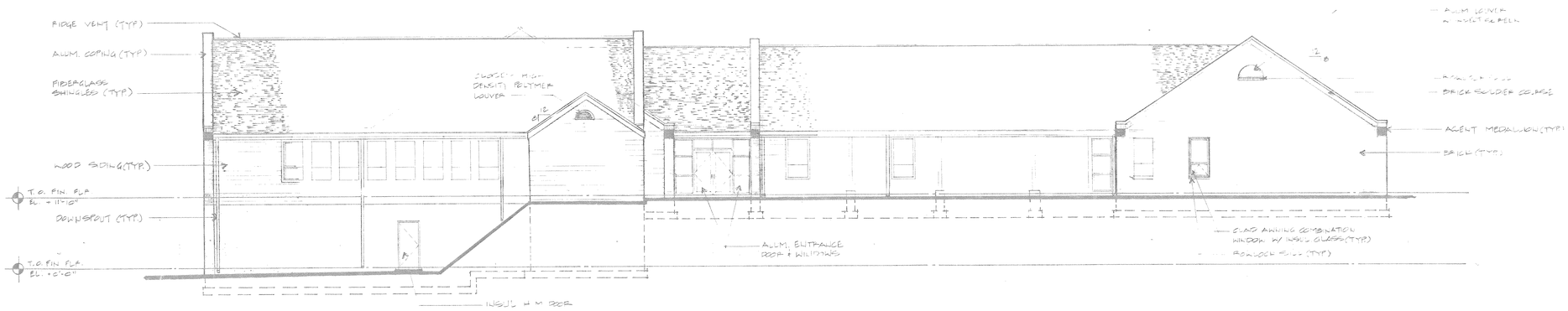
LOWER FLOOR PLAN

DRAWING NUMBER A-2

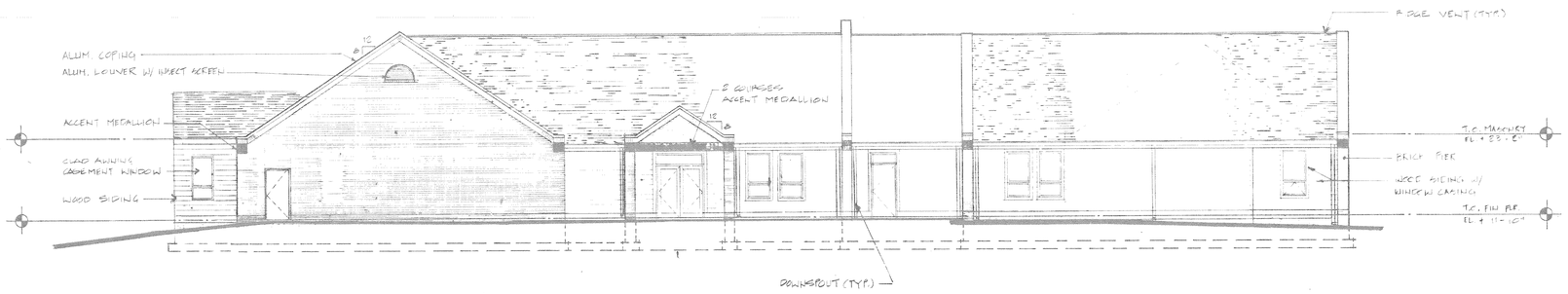
4 WEST ELEVATION
1/8" = 1'-0"



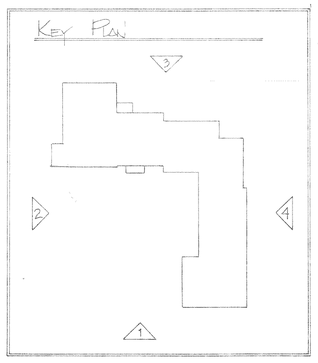
3 SOUTH ELEVATION
1/8" = 1'-0"



2 EAST ELEVATION
1/8" = 1'-0"



1 NORTH ELEVATION
1/8" = 1'-0"



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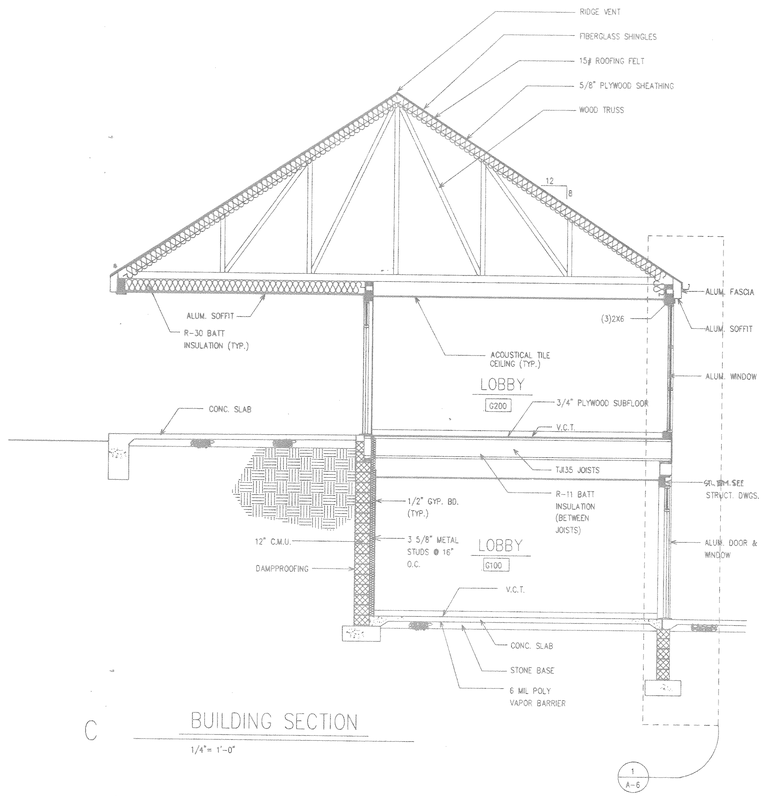
DATE 3/26/93
REVISIONS
DRAWN BY AVM.H.
PROJECT NUMBER 345

NEW MEDICAL OFFICES FOR PHYSORTHORAD ASSOCIATES
DERRY TOWNSHIP, PENNSYLVANIA

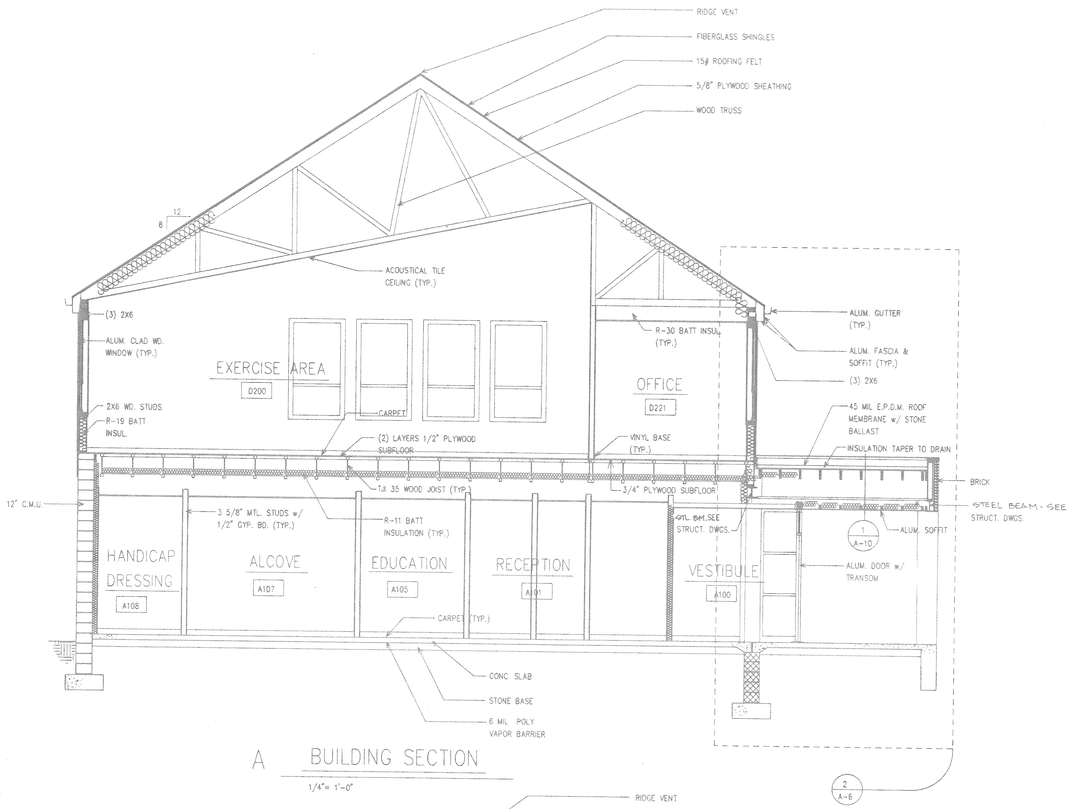
BUILDING ELEVATIONS

DRAWING NUMBER
A-3



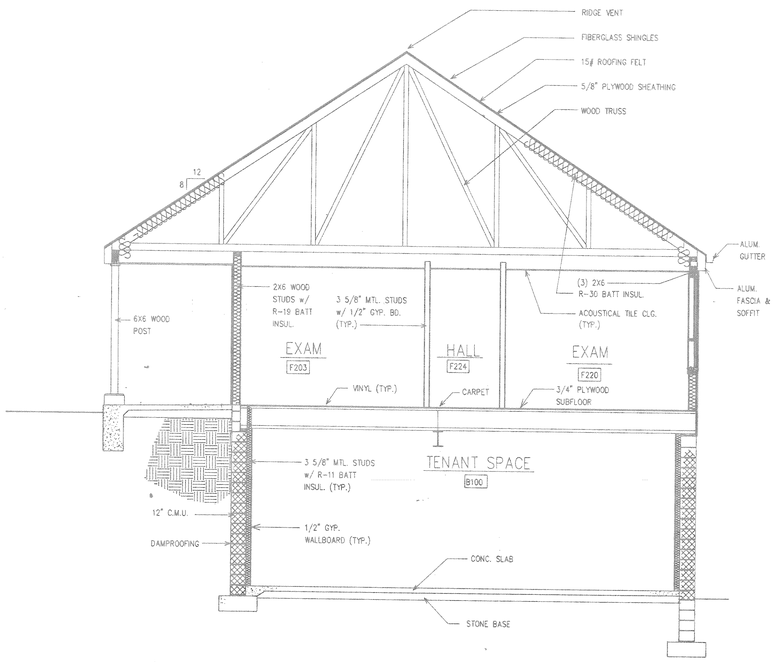
C BUILDING SECTION

1/4"= 1'-0"



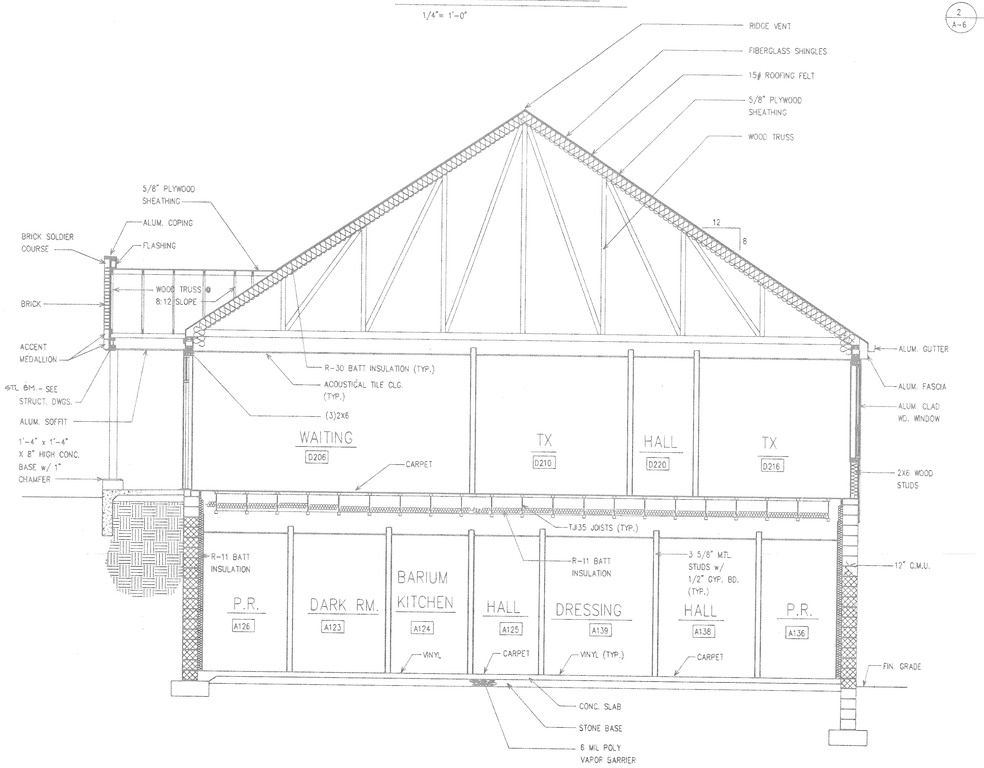
A BUILDING SECTION

1/4"= 1'-0"



D BUILDING SECTION

1/4"= 1'-0"



B BUILDING SECTION

1/4"= 1'-0"

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JAMES WYLIE BRADLEY REGISTERED ARCHITECT PENNSYLVANIA

DATE 3/26/93

REVISIONS

DRAWN BY A.P.H.

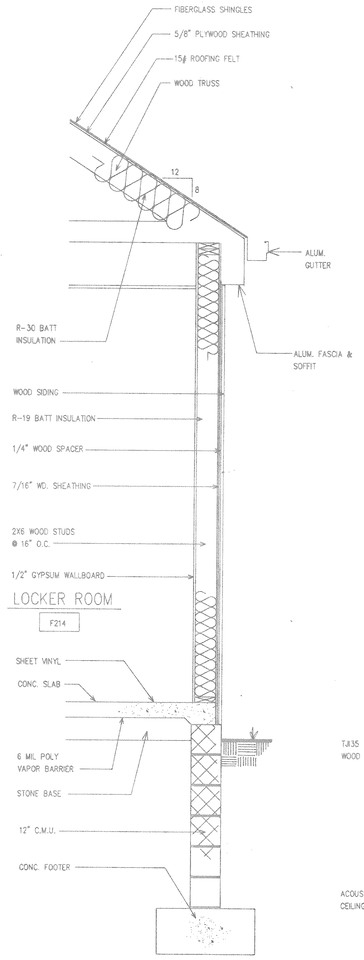
PROJECT NUMBER 3AB

NEW MEDICAL OFFICES FOR PHYSORTHORAD ASSOCIATES
DERRY TOWNSHIP, PENNSYLVANIA

BUILDING SECTIONS

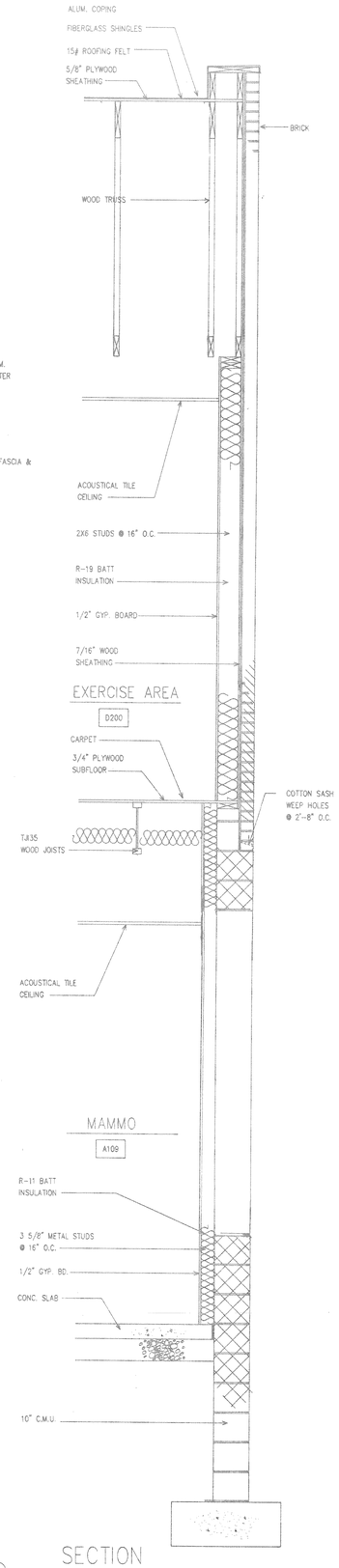
DRAWING NUMBER

A-4



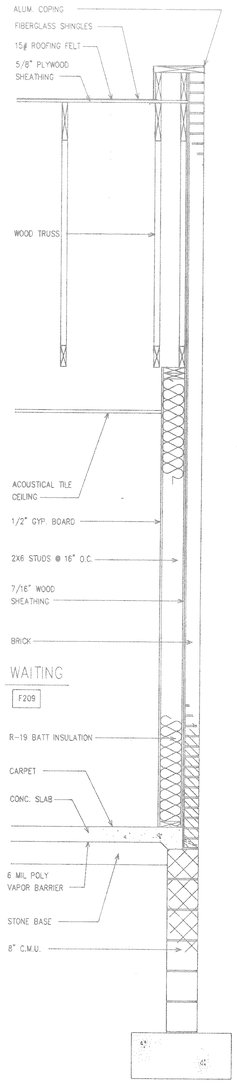
1 SECTION

3/4" = 1'-0"



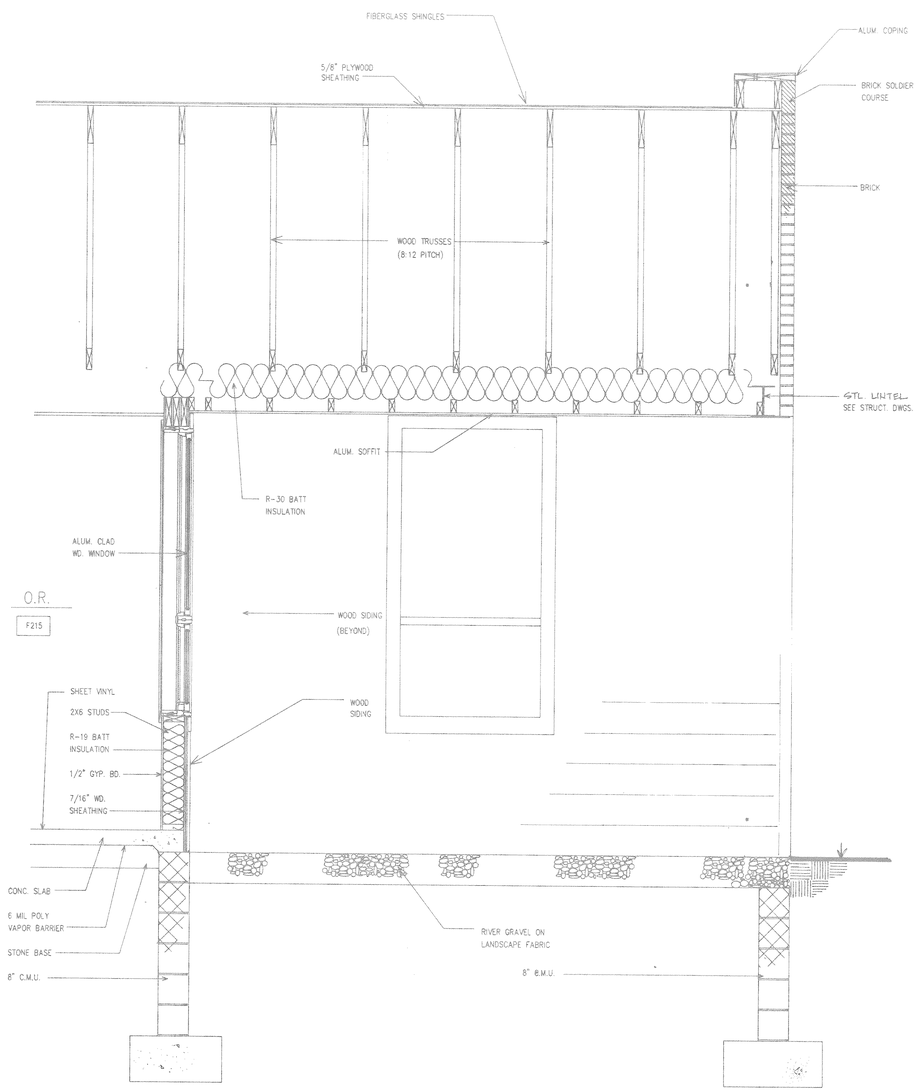
2 SECTION

3/4" = 1'-0"



3 SECTION

3/4" = 1'-0"



4 SECTION

3/4" = 1'-0"

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DATE 3/26/93

REVISIONS

DRAWN BY A.F.H.

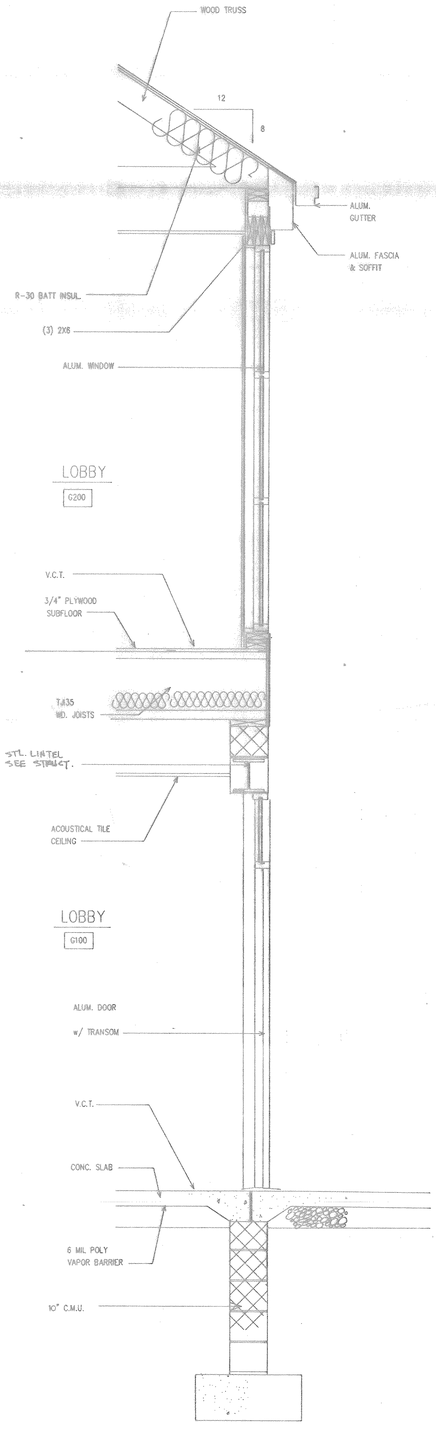
PROJECT NUMBER 3AB

NEW MEDICAL OFFICES FOR PHYSORTHORAD ASSOCIATES
DERRY TOWNSHIP, PENNSYLVANIA

WALL SECTIONS

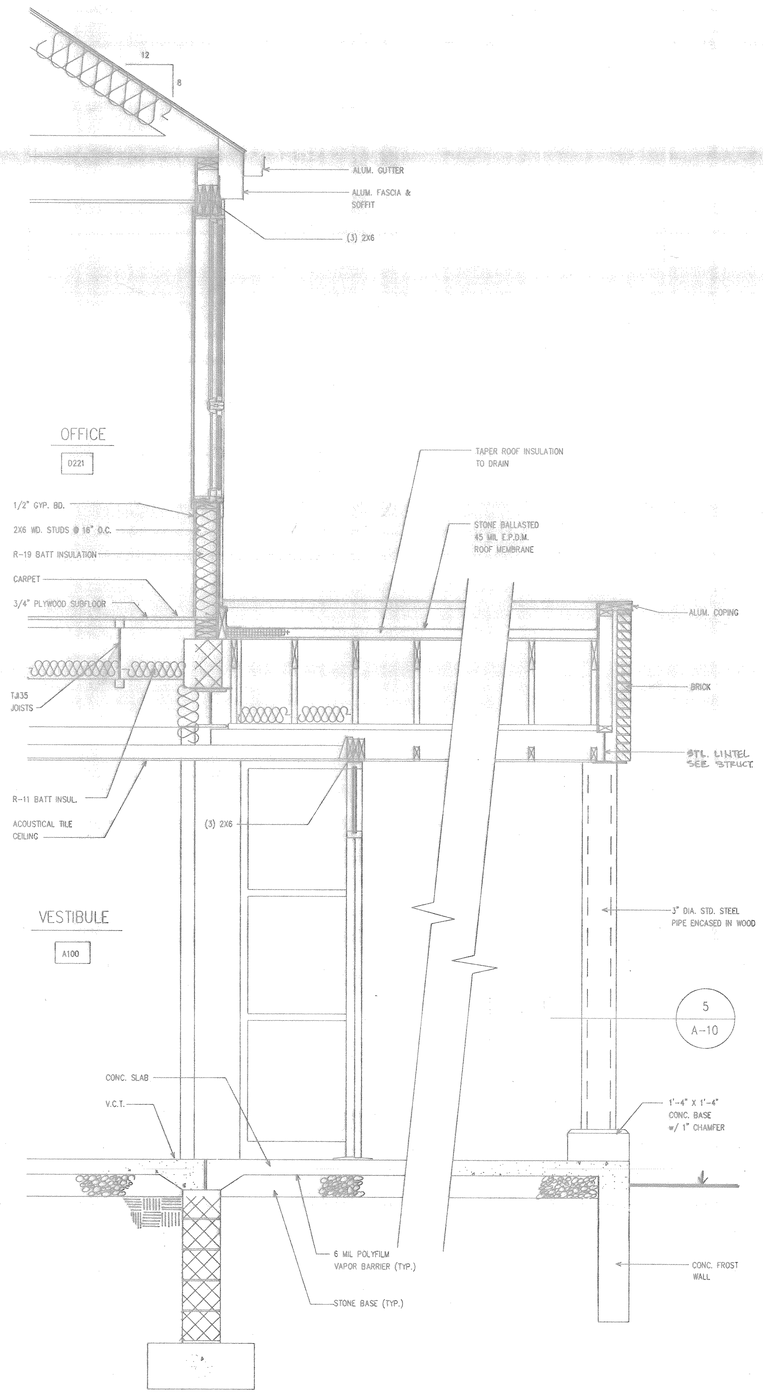
DRAWING NUMBER

A-5



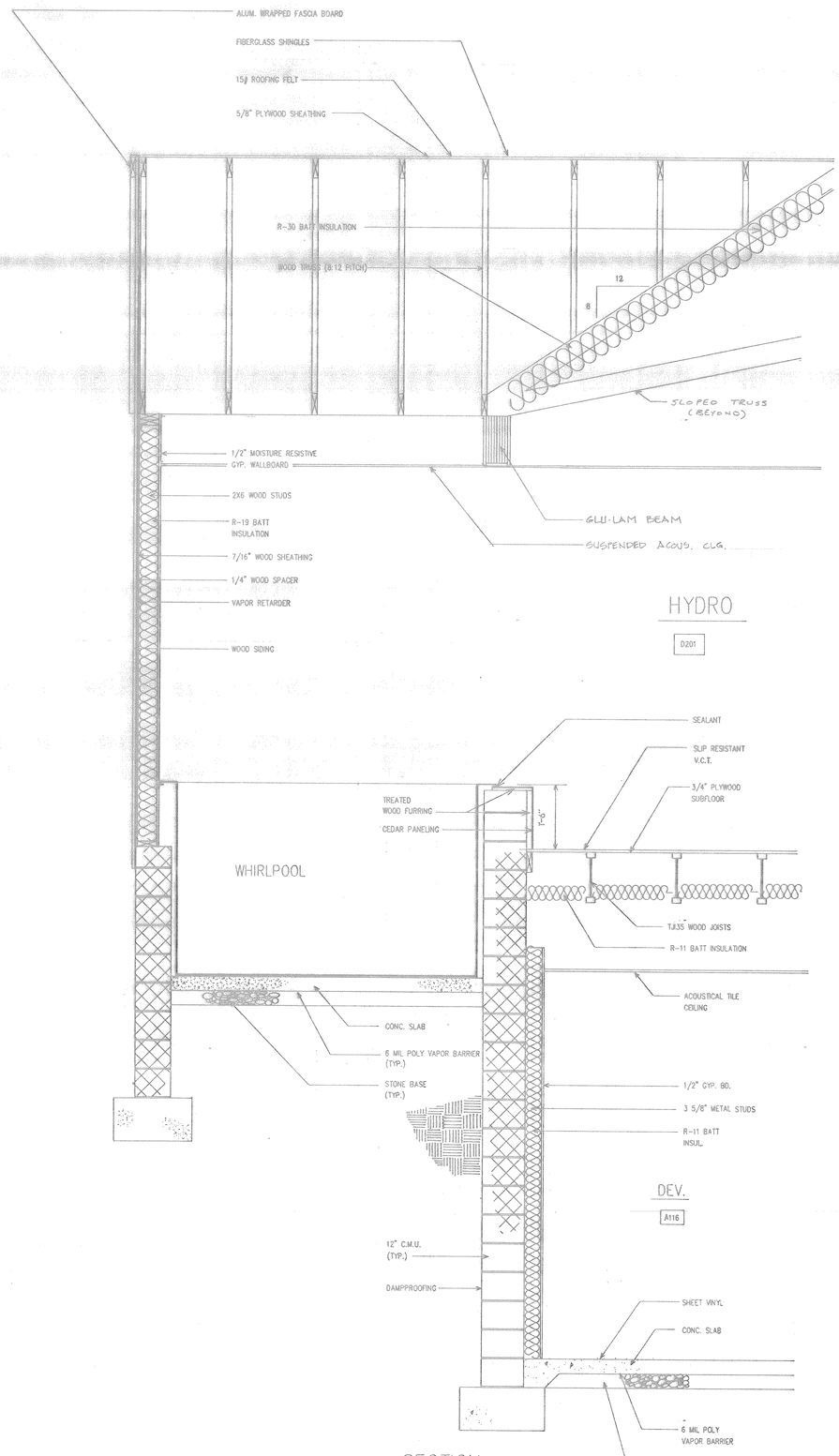
1 SECTION

3/4" = 1'-0"



2 SECTION

3/4" = 1'-0"



3 SECTION

3/4" = 1'-0"

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DATE 3/26/93

REVISIONS

DRAWN BY A.F.H.

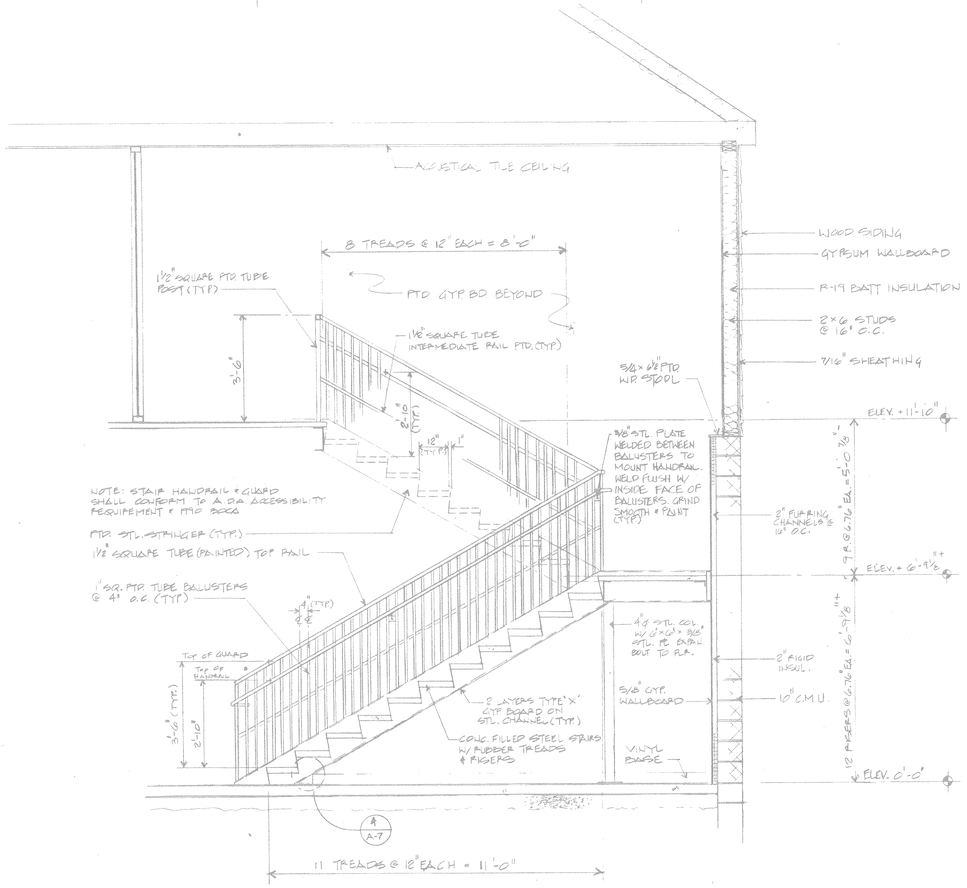
PROJECT NUMBER 345

NEW MEDICAL OFFICES FOR PHYSORTHORAD ASSOCIATES
DERRY TOWNSHIP, PENNSYLVANIA

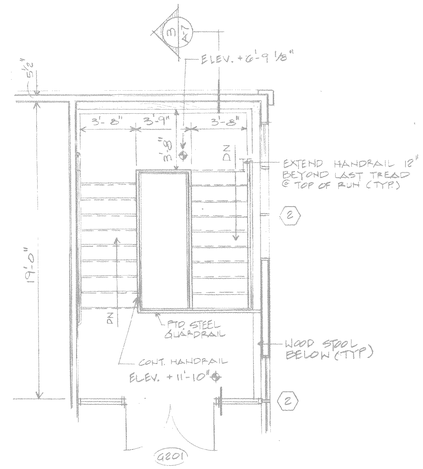
WALL SECTIONS

DRAWING NUMBER

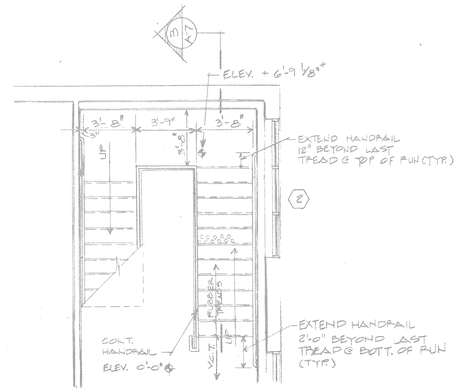
A-6



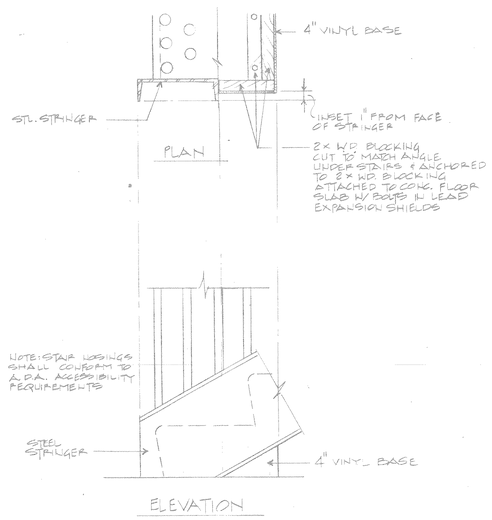
3 SECTION
SCALE: ½" = 1'-0"



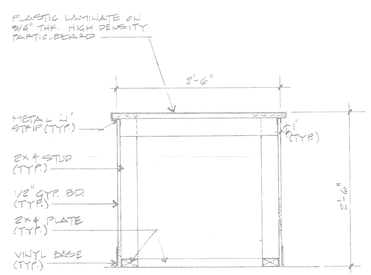
2 STAIR -UPPER FLOOR PLAN
SCALE: ¼" = 1'-0"



1 STAIR -LOWER FLOOR PLAN



4 DETAIL
SCALE: 1½" = 1'-0"



5 SECTION
SCALE: 1" = 1'-0"

BOWSER CONSTRUCTION COMPANY

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770 Penn Street / P.O. Box Drawer D / Lansdale, PA 19446
215-368-4000 / FAX 215-368-4188

DATE 3/26/93
REVISIONS
DRAWN BY ATH
PROJECT NUMBER 93

NEW MEDICAL OFFICES FOR PHYSIATRIC ORAD ASSOCIATES
LANSDALE TOWNSHIP, PENNSYLVANIA

STAIR PLANS, SECTION AND DETAILS

DRAWING NUMBER
A-7