1. PROVIDE FIRE EXTINGUISHERS (FE) AND FIRE EXTINGUISHER CABINETS (FEC) AS INDICATED ON THE PLANS. PROVIDE TYPE AND SIZE AS SPECIFIED. MOUNT AT 42" AFF TO TOP OF FE AND 48" AFF TO TOP OF STOREFRONT DOORS NOT OTHERWISE DIMENSIONED SHALL BE 8" FROM FACE OF ADJACENT CMU OR CONCRETE WALL TO ROUGH DOOR OPENING, AND 4" FROM FACE OF ADJACENT STUD WALL TO ROUGH DOOR OPENING.

2. EACH CONTRACTOR SHALL VERIFY ALL DIMENSIONS SHOWN ON THE DRAWINGS AND OBTAIN ALL MEASUREMENTS REQUIRED FOR PROPER EXECUTION OF WORK. WHEN VERIFICATION OF EXISTING DIMENSIONS IS REQUIRED, THE CONTRACTOR REQUIRING SAID VERIFICATION FOR THE CONSTRUCTION OR FABRICATION OF HIS MATERIAL SHALL BE THE CONTRACTOR RESPONSIBLE FOR THE CONSTRUCTION DETAILS.

3. EACH CONTRACTOR SHALL VERIFY ALL DIMENSIONS SHOWN ON THE DRAWINGS AND OBTAIN ALL MEASUREMENTS REQUIRED FOR PROPER EXECUTION OF WORK.

4. GENERAL CONTRACTOR IS TO PROTECT THE EXISTING BUILDING STRUCTURE AND HISTORICAL CONSTRUCTION. THIS INCLUDES BUT NOT LIMITED TO WALLS, CORNICES, CANOPIES AS WELL AS ALL TERRA COTTA AND LIMESTONE DECORATIVE ELEMENTS.

5. REMOVE ALL ITEMS AS INDICATED ON PLANS. IN GENERAL, WHERE DEMOLITION DRAWING SHEETS SHOW ITEMS (DASHED) TO BE REMOVED, THE CONTRACTOR IS TO COORDINATE DEMO WITH RENOVATION IN THE FIELD AND PROVIDE CUTTING AND PATCHING NECESSARY TO ACHIEVE INTENDED NEW CONDITION AND QUALITY. WHERE WALLS, PARTITIONS, FLOORING, ACCESSORIES OR OTHER TYPES OF CONSTRUCTION ARE REMOVED, PATCH AND REPAIR ADJACENT AREAS AS REQUIRED TO RECEIVE NEW CONSTRUCTION OR FINISHES AND TO MATCH ADJACENT SURFACES.

6. ELECTRICAL, MECHANICAL AND PLUMBING SERVICES LOCATED IN WALLS, CEILINGS, OR FLOORS TO BE REMOVED SHALL BE CAPPED AND REROUTED AS REQUIRED FOR NEW CONDITIONS AND IN ACCORDANCE WITH APPLICABLE CODES.

7. IN AREAS WHERE NEW FLOOR FINISHES ARE SCHEDULED OR INDICATED, REMOVE ALL EXISTING FLOOR FINISHES & PREPARE AND CLEAN SLAB TO RECEIVE NEW FLOOR FINISHES IN ACCORDANCE WITH THE NEW FLOOR FINISH AND REPAIR OF CRACKS & VOIDS, SURFACE RESTORATION, THOROUGH CLEANING, ETC & OTHER PROCEDURES AS MAY BE RECOMMENDED BY MANUFACTURER OF NEW FLOORING.
### GENERAL NOTES - PARTITION TYPES

1. WALL PARTITIONS ARE INDICATED WITH BUMPS HANDLING CLUES. REFER TO CLUES AT SECTION TO IDENTIFY LOCATION OF RATED AND NON-RATED PARTITIONS.

2. SECTION CLUES IDENTIFY WALL TYPES. REFER TO THE TYPICAL SECTION LIKELY SIMILAR TO THE SECTION CLUES FOR THE PORTION OF THE PARTITION WALL LOCATION.

3. REFER TO THE TYPICAL PARTITION HEAD DETAILS FOR ALL RATED PARTITIONS.

4. DEFAULT PARTITIONS ARE GRAPHICALLY IDENTIFIED ON PLANS AND WILL NOT BE TAGGED. REFER TO PARTITION IDENTIFICATION EXAMPLE - THIS SHEET.

5. PARTITIONS INDICATED BY PARTITION TYPE TAGS ARE A DERIVATIVE OF THE DEFAULT PARTITIONS REQUIRING A DIFFERENT STUD SIZE (E.G., "A6" HAS A "6" STUD SIZE). REFER TO THE PARTITION IDENTIFICATION EXAMPLE - THIS SHEET.

6. ALL RATED PARTITIONS SHALL USE UL LISTED TYPE “X” 5/8” GYPSUM BOARD U.N.O.

7. NON-RATED PARTITIONS ARE GRAPHICALLY IDENTIFIED ON PLANS AND ARE MATERIALS PER SCHEDULE. REFER TO THE TYPICAL PARTITION HEAD DETAILS FOR ALL RATED PARTITIONS.

8. REFER TO THE TYPICAL PARTITION HEAD DETAILS FOR ALL RATED PARTITIONS.

9. REFER TO THE TYPICAL PARTITION HEAD DETAILS FOR ALL RATED PARTITIONS.

10. REFER TO THE TYPICAL PARTITION HEAD DETAILS FOR ALL RATED PARTITIONS.

### DESIGN CRITERIA

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ABBREVIATED GYPSUM BOARD DIAMOND

ABUSE RESISTANT

ACOUSTICAL PARTITION DIAMOND

PARTITION LEGENDS

GENERAL NOTES - PARTITIONS

ABUSE RESISTANT GYP. BD. DIAGRAM

ACOUSTICAL PARTITION DIAGRAM

PARTITION I.D. DIAGRAM

INSULATION SCHEDULE

GYPSUM BOARD SCHEDULE

SEALANT SCHEDULE

TYPICAL METAL STUD PARTITION DETAILS

TYPICAL FRAMING DETAILS
BASEMENT OCCUPANCY LOAD CLASSIFICATION

Accessory Storage Areas, Mechanical Equipment Room

BASEMENT LEVEL TOTAL OCCUPANTS

10 OCCUPANTS

LEVEL 1 EGRESS WIDTH REQUIRED:

10 OCCUPANTS x .3 ft per occupant = 3 ft 4 1/2 in minimum

EGRESS WIDTH PROVIDED = DOORS 6'-0"/STAIRS 7'-6"

NOTES:

1. REFER TO SYSTEM DRAWINGS FOR LOCATION OF HEAT AND SMOKE DETECTORS.
2. REFER TO MECHANICAL FOR LOCATION OF FIRE AND SMOKE DAMPERS
3. REFER TO ELECTRICAL FOR LOCATION OF EMERGENCY LIGHTING
4. ALL SIGNAGE INCLUDING MAXIMUM OCCUPANCY, FIRE EXTINGUISHER INSIDE, EXIT DIAGRAMS, ETC. TO BE PER S.R.E.F STANDARDS AND REQUIREMENTS.

DESCRIPTION

SYMBOL

SMOKE PARTITION
MAX. TRAVEL DISTANCE PATH
PRIMARY EGRESS
FIRE EXTINGUISHER W/ BRACKET
EXIT SIGN
SEMI RECESSED FIRE EXTINGUISHER CABINET
TRAVEL PATH ID
DOOR CAPACITY TAGS
STAIR CAPACITY TAG
EGRESS CAPACITY PER CODE
ARROW INDICATES DIRECTION OF TRAVEL

ASB LIFE SAFETY PLAN - BASEMENT

G100

1/8" = 1'-0"
REFER TO SYSTEM DRAWINGS FOR LOCATION OF HEAT EXCHANGER.

ARCHITECTURE
LIFE SAFETY LEGEND

ắ

符号

P

200 East Robinson Street

SYMBOL

SMOKE PARTITION

TRAVEL PATH ID

FIRE EXTINGUISHER W/ BRACKET

CABINET

LOCK BOX - EXACT LOCATION TO BE COORDINATED WITH LOCAL FIRE DEPARTMENT. MOUNTING HT. 6'-8" A.F.F.

MECH

SHAFT

22 SF

GROSS SQUARE FOOTAGE @ BUSINESS & KITCHEN OCCUPANCY

37 SF

3003 GSF@100GSF/OCCUPANT=31 OCCUPANTS

ROOM OCCUPANT CAPACITY

300 SF 1

MECH

CORR.

109 SF

27 SF

VENDING

15 SF 8

24 SF

ON HALL

ROOM CAPACITY TAGS

15 SF 11

15 SF 13

4.

MECH

300 SF 1

300 SF 1

16 SF

300 SF 1

MECH

OFFICE

16 SF

OFFICE

115 SF

COPY

115 SF

STAFF

8

STO.

10

WAITING

194 SF

GROcery

2.

MECH

300 SF 1

300 SF 1

AV

ELEV

51 SF

51 SF

154 SF

THE FOLLOWING ARE ACCESSORIES TO THE MAIN BUILDING AND ARE NOT PART OF THE REQUIRED EGRESS CAPACITY PER CODE.

EGRESS CAPACITY PER CODE

15 OCCUPANTS

SECOND FLOOR EGRESS WIDTH REQUIRED:

388 OCCUPANTS x .2" PER OCCUPANT = 6'-6"

THE FOLLOWING SPACES ARE ACCESSORY TO THE MAIN BUILDING AND ARE NOT PART OF THE REQUIRED EGRESS CAPACITY PER CODE.

ELEC (2 ROOMS)

MECH (7 ROOMS)

MENS

WOMENS'
PART I - DESIGN CRITERIA

A. GENERAL BUILDING CODE

B. DEAD LOADS

1. PARTITIONS: In areas with partitions subject to change, an
2. ROOF DEAD LOADS: An allowance of 20 PSF has been made for roof


d. ELEVATOR MACHINE ROOMS: 125 PSF, REFER TO NOTE B BELOW.
c. CORRIDORS, EXCEPT AS OTHERWISE INDICATED: 100 PSF

OVERHANG CORNER
OVERHANG INTERIOR
ROOF CORNER
ROOF EDGE

TYPE OR ZONE WIND AREA (PSF)

IMPACT-RESISTANT COVERING OVER EXTERIOR GLAZING IS NOT REQUIRED.
HAS BEEN DESIGNED AS ENCLOSED. IMPACT-RESISTANT EXTERIOR GLAZING OR

MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES, ASCE 7-10 AND

PONDED WATER CAUSED BY CLOGGING THE PRIMARY ROOF DRAINS.

E. REINFORCEMENT IN TOPPING SLABS

AND SHOULD BE CONSIDERED BY THE CONTRACTOR IN THE PERFORMANCE OF THE

DEWATERING REQUIRED FOR THE EXCAVATION. THE CONTRACTOR SHALL SUBMIT TO

FLOOR IN THE DESIGN, FABRICATION, AND ERECTION OF THE BUILDING CLADDING:

IT SHALL BE CONTINUOUS ACROSS THE ENTIRE CONCRETE SURFACE AND NOT

EFFECTIVE WIDTH THAT NEED NOT BE LESS THAN ONE-THIRD THE SPAN

1) TOTAL LOAD:

2. ASTM SPECIFICATION AND GRADE: CLEARLY MARK THE GRADE OF STEEL ON

3. REACTIONS NOTED ON THE PLANS ARE BASED ON FACTORED LOADS AND ARE

1. A 325 BOLTS: ALL BOLTS IN STRUCTURAL CONNECTIONS SHALL CONFORM TO


EACH PIECE, WITH A DISTINGUISHING MARK VISIBLE FROM FLOOR SURFACES, FOR

DRAWINGS. INCREASE THE DEPTH OF THE SEAT ON THE HIGH AND LOW

DECK CAN REPLACE A REQUIRED DECK WELD.

FASTENED TO ALL SUPPORT MEMBERS AT EACH RIB (36/7) WITH #12 TEK

PARALLEL TO DECK SPAN, SPACING OF FASTENERS SHALL BE 18".

j. OTHER STEEL: ANY OTHER STEEL NOT INDICATED OTHERWISE SHALL

CONFORM TO THE REQUIREMENTS OF ACI 318 UNLESS SPECIFIED OTHERWISE ON THE

LOAD TABLES AS THE MINIMUM REQUIREMENT. ADDITIONALLY, THE JOISTS SHALL

RESISTS THE INDICATED DESIGN FORCES.

FABRICATOR IS RESPONSIBLE FOR ENGAGING THE SERVICES OF A CONNECTION

SUPPLEMENT/REINFORCING PLATES OR OTHER CONNECTION MATERIAL. THE

FINAL CONNECTION DESIGN, SUCH AS STIFFENER PLATES, DOUBLER PLATES,

1. THE GENERAL CONTRACTOR SHALL PREPARE A DETAILED LIST AND SCHEDULE

1. THE USE OF ELECTRONIC FILES OR REPRODUCTIONS OF THESE CONTRACT

b. MINIMUM ATTACHMENT AT SIDE LAPS: SIDE LAPS OF ADJACENT UNITS

AFFIXED.

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PART XIII - MISCELLANEOUS

A. CONTRACT DRAWINGS

1. The contract drawings contain all the structural information required to perform the work. The contract documents are for the use of the architect and engineer only. All structural members shall be designed and detailed to comply with the contract documents.

2. The contractor shall verify all dimensions and conditions shown on the drawings.

3. Existing construction shown on the drawings was obtained from assumed conditions shown on the drawings to the architect and contractor.

4. The general contractor shall compare the architectural and structural drawings and specifications to determine the applicability of the content of these drawings and specifications to the project.

5. The contractor shall verify sizes and locations of holes and openings with the mechanical, electrical, and plumbing members.

6. The contractor shall provide all required bracing during construction to maintain the stability and safety of all structural elements.

7. The contractor shall repair all damage caused during construction.

8. The contractor shall safely shore existing construction wherever necessary.

9. Demolition, cutting, drilling, etc. of existing work shall be done with proper equipment and methods.

10. The contractor shall supervise and direct the work and shall be solely responsible for all finished structure, and, except where specifically shown, do not assume any responsibility for the acts or omissions of the subcontractor.

B. EXISTING CONDITIONS

1. Where conflict exists among the various parts of the structural drawings, the architect and contractor shall compare these drawings to determine the applicability of the content of these drawings and specifications.

2. The structural engineer to resist the required code vertical and lateral forces that could occur in the final completed structure only.

3. The general contractor shall provide intermediate guide rail supports for elevator cab rails and counterweight rails wherever the guide rails shall be required.

4. The general contractor shall provide proper bracing to prevent damage to the existing building during construction.

5. The contractor shall provide all required bracing to prevent damage to the existing building during construction.

C. CONFLICTS IN STRUCTURAL REQUIREMENTS

1. The contractor shall submit actual weights of equipment that are used will not cause damage to the adjacent buildings and property. This program shall include such items as but not limited to steel frames, steel diaphragms, and steel columns and connecting steel members according to the specifications and that creates a combination of moment frames and braced frames.

2. The contractor shall report any discrepancy between each set of structural drawings and specifications.

3. The contractor shall provide the structural engineer with the complete information of the proposed work and shall be responsible for the adequacy of the structure for any proposed work.

4. The contractor shall provide to the architect and structural engineer all necessary information of the proposed work and shall be responsible for the adequacy of the structure for any proposed work.

5. The contractor shall repair all damage caused during construction and take care to protect existing shoring methods and sequencing of demolition.

6. The contractor shall prepare the complete information of the proposed work and shall be responsible for the adequacy of the structure for any proposed work.

7. The contractor shall provide all required bracing during construction to maintain the stability and safety of all structural elements.

8. The contractor shall prepare all required bracing during construction to maintain the stability and safety of all structural elements.

9. The contractor shall verify the adequacy of the structure for any proposed work.

10. The contractor shall provide all required bracing during construction to maintain the stability and safety of all structural elements.

PART XIII - DRAWING INTERPRETATION

A. GENERAL NOTES

1. All structural elements of the project shall be designed and detailed in accordance with the structural drawings and specifications.

2. The structural drawings and specifications are for the use of the architect and engineer only. All structural members shall be designed and detailed to comply with the structural drawings and specifications.

3. The structural drawings and specifications are for the use of the architect and engineer only. All structural elements shall be designed and detailed to comply with the structural drawings and specifications.

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E. OWNER'S RESPONSIBILITIES

1. THE OWNER SHALL RETAIN A SPECIAL INSPECTOR TO PERFORM THE INSPECTIONS OUTLINED IN THIS PLAN. THE SPECIAL INSPECTOR SHALL BE Hired BY THE OWNER.


3. THE SPECIAL INSPECTOR'S AUTHORIZED REPRESENTATIVE SHALL BE THE ARCHITECT, ENGINEER OF RECORD, OR THE CONTRACTOR.

4. THE SPECIAL INSPECTOR MAY NOT SERVE AS A SUBSTITUTE IN CARRYING OUT THEIR OWN QUALITY CONTROL INSPECTIONS AND PERFORM TESTING. ALL APPROVED RFIS, SUPPLEMENTAL SKETCHES, ETC. SHALL REFER TO THE SPECIAL INSPECTOR AND/OR THE SPECIAL INSPECTOR'S AUTHORIZED REPRESENTATIVE.

5. INSPECT HEADED SHEAR STUD REINFORCEMENT TO ENSURE IT IS INSTALLED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

6. VERIFY THAT WELDED WIRE REINFORCEMENT IS COMPOSED OF FLAT SHEETS, AND IS INSTALLED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

7. VERIFY ANCHOR RODS AND/OR DOWELS ARE INSTALLED WITH THE PROPER CLEARANCE AND 3/8" PITCH BETWEEN PLACEMENTS.

8. VERIFY THAT THE CONCRETE IS PROPERLY VIBRATED.

9. VERIFY THAT THE MOISTURE RETARDER OR VAPOR BARRELS IS PROVIDED, AND MEETS THE REQUIREMENTS OF THE CONTRACT DOCUMENTS.

10. VERIFY THAT THE TESTING LABORATORY HAS OFFERED SUFFICIENT MATERIALS TESTING SERVICES.

11. VERIFY THAT PROPER FORMS ARE PLUMB AND STRAIGHT, BRACED AGAINST WIND AND SETTLEMENT, AND MEET THE REQUIREMENTS OF THE CONTRACT DOCUMENTS.

12. VERIFY THAT THE CONCRETE IS PROPERLY CURED.

13. VERIFY THAT THE CONCRETE IS PROPERLY VIBRATED.

14. VERIFY THAT WELDED WIRE REINFORCEMENT IS COMPOSED OF FLAT SHEETS, AND IS INSTALLED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

15. VERIFY THAT THE CONCRETE IS PROPERLY CURING.

16. VERIFY THAT THE CONCRETE IS PROPERLY VIBRATED.

17. VERIFY THAT THE CONCRETE IS PROPERLY CURING.

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28. VERIFY THAT THE CONCRETE IS PROPERLY VIBRATED.

29. VERIFY THAT THE CONCRETE IS PROPERLY CURING.

30. VERIFY THAT THE CONCRETE IS PROPERLY VIBRATED.
STRENGTHEN SOIL OR FOOTINGS ADJACENT TO NEW MECHANICAL DEPRESSION WITH PRESSURE INJECTED GROUT OR UNDERPINNING RESPECTIVELY

STRENGTHEN CHIMNEY FOOTING WITH UNDERPINNING AT NEW MECHANICAL DEPRESSION

NOTE: EXISTING FOUNDATIONS WILL BE STRENGTHENED AT (4) NEW STEEL BRACED FRAMES (LOCATIONS TO BE DETERMINED).

TO THE BEST OF THE ENGINEER'S KNOWLEDGE, THE PLANS AND SPECIFICATIONS COMPLY WITH THE APPLICABLE MINIMUM BUILDING CODES.

CERTIFICATE OF AUTHORIZATION NO. 3818

Dylan S. Richard P.E. NO. 60997

S100

BASEMENT PLAN

SCHENKEL SHULTZ

A R C H I T E C T U R E

NOT RELEASED FOR CONSTRUCTION

A100 BASEMENT PLAN

S100
NOTE:  (4) NEW STEEL BRACED FRAMES WILL BE ADDED TO EXISTING STEEL COLUMNS (LOCATIONS TO BE DETERMINED).

NEW SLAB INFILL AT EXISTING STAIR TO BE DEMOLISHED

NEW SLAB INFILL AT EXISTING ELEVATOR TO BE DEMOLISHED

NEW STEEL FRAME AT EACH OPENING FOR NEW WINDOW TO ATTACH TO AND EXISTING WALL TO BRACE TO, TYPICAL

NEW SLAB INFILL AT DEMOLISHED CHIMNEY


NEW ANNEX BUILDING EXTENTS (REFER TO BASIS OF DESIGN)
NEW ANNEX BUILDING EXTENTS
(REFER TO BASIS OF DESIGN)

NOTE: (4) NEW STEEL BRACED FRAMES WILL BE ADDED TO EXISTING STEEL COLUMNS (LOCATIONS TO BE DETERMINED).

NEW SLAB INFILL AT EXISTING STAIR TO BE DEMOLISHED

NEW SLAB INFILL AT EXISTING ELEVATOR TO BE DEMOLISHED

NEW STAIR SYSTEM TO BE ADDED (EXTENTS TO BE DETERMINED)

NEW STEEL FRAME AT EACH OPENING FOR NEW WINDOW TO ATTACH TO AND EXISTING WALL TO BRACE TO, TYPICAL

NEW SLAB INFILL AT DEMOLISHED CHIMNEY
NEW ANNEX BUILDING EXTENTS
(REFER TO BASIS OF DESIGN)

NOTE: (4) NEW STEEL BRACED FRAMES WILL BE ADDED TO EXISTING STEEL COLUMNS (LOCATIONS TO BE DETERMINED).

NEW SLAB INFILL AT EXISTING STAIR TO BE DEMOLISHED
NEW SLAB INFILL AT EXISTING ELEVATOR TO BE DEMOLISHED
NEW STAIR SYSTEM TO BE ADDED (EXTENTS TO BE DETERMINED)
NEW STEEL FRAME AT EACH OPENING FOR NEW WINDOW TO ATTACH TO AND EXISTING WALL TO BRACE TO, TYPICAL
NEW SLAB INFILL AT DEMOLISHED CHIMNEY
NEW SLAB INFILL AT DEMOLISHED CHIMNEY

TO THE BEST OF THE ENGINEER'S KNOWLEDGE, THE PLANS AND SPECIFICATIONS COMPLY WITH THE APPLICABLE MINIMUM BUILDING CODES

CERTIFICATE OF AUTHORIZATION NO. 3818
NEW ANNEX BUILDING EXTENTS
(REFER TO BASIS OF DESIGN)

NOTE: (4) NEW STEEL BRACED FRAMES WILL BE ADDED TO EXISTING STEEL COLUMNS (LOCATIONS TO BE DETERMINED).

NEW SLAB INFILL AT EXISTING STAIR TO BE DEMOLISHED
NEW SLAB INFILL AT EXISTING ELEVATOR TO BE DEMOLISHED
NEW STAIR SYSTEM TO BE ADDED (EXTENTS TO BE DETERMINED)
NEW STEEL FRAME AT EACH OPENING FOR NEW WINDOW TO ATTACH TO AND EXISTING WALL TO BRACE TO, TYPICAL
NEW SLAB INFILL AT DEMOLISHED CHIMNEY

TO THE BEST OF THE ENGINEER’S KNOWLEDGE, THE PLANS AND SPECIFICATIONS COMPLY WITH THE APPLICABLE MINIMUM BUILDING CODES

CERTIFICATE OF AUTHORIZATION NO. 3818
NEW ANNEX BUILDING EXTENTS  
(REFER TO BASIS OF DESIGN)

NOTE: (4) NEW STEEL BRACED FRAMES WILL 
BE ADDED TO EXISTING STEEL COLUMNS 
(LOCATIONS TO BE DETERMINED).

TO THE BEST OF THE ENGINEER'S KNOWLEDGE, THE 
PLANS AND SPECIFICATIONS COMPLY WITH THE 
APPLICABLE MINIMUM BUILDING CODES

CERTIFICATE OF AUTHORIZATION NO. 3818

Dylan S. Richard P.E. NO. 60997

NEWELL HALL

FLOOR PLAN - LOW ROOF

PROJECT NO. M05-15001.00

1/8" = 1'-0"