# GENERAL PROJECT DATA

### PROJECT DESCRIPTION:

RENOVATION OF SINGLE STORY LOBBY IN AN 8 STORY APARTMENT BUILDING.

## **APPLICABLE CODES:**

2018 IMC 2018 IPC

2018 IECC 2018 IFC 2018 IEBC

2020 NEC CITY OF STEAMBOAT CDC

### MECHANICAL, ELECTRICAL, **PLUMBING AND STRUCTURAL**

M.E.P. AND STRUCTURAL WILL BE DESIGN BUILD AS NEEDED. G.C. AND SUB CONTRACTORS TO PROVIDE DRAWINGS FOR REVIEW AND PERMIT.

# **BUILDERS NOTE**

### CONTRACTORS RESPONSIBILITIES

JURISDICTION OVER THIS PROJECT.

- 1. NOTE: THIS IS A BUILDERS SET OF DRAWINGS. OWNER & BUILDER TO PROVIDE & INSTALL ALL ELEMENTS OF THE BUILDING PER MANUFACTURER'S SPECIFICATIONS & REQUIREMENTS. 2. MECHANICAL, ELECTRICAL & PLUMBING TO BE DESIGN BUILD AND SHALL TO CONFORM TO THEIR CURRENT RESPECTIVE CODES ADOPTED BY ANY AND ALL GOVERNING AGENCIES HAVING
- 3. ARCHITECTURAL DETAILS THAT SHOW OR INDICATE STRUCTURAL SYSTEMS AND/OF COMPONENTS ARE FOR GERNERAL REFERENCE ONLY. REFER TO STRUCTURAL DRAWINGS FOR
- THE CONTRACTOR SHALL VERIFY THAT THE BUILDING CODE REQUIREMENTS, AS ADOPTED BY THI
- THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMITS, INSPECTIONS, LICENSES AND APPROVALS ASSOCIATED WITH THIS PROJECT. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL EQUIPMENT SIZES AND LOCATIONS WITH
- 7. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF FIRE MITIGATION REQUIREMENT
- WITH THE MUNICIPALITY AND FOREST SERVICE. THE CONTRACTOR MUST VERIFY THE BUILDING LAYOUT WITH THE OWNER OR ARCHITECT PRIOR TO DIGGING THE FOOTINGS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE ACCURATE
- PLACEMENT OF ALL NEW CONSTRUCTION ON THE SITE. THE CONTRACTOR MUST VERIFY THAT ALL DOORS, WALLS AND CEILINGS BETWEEN GARAGE AND LIVING SPACE S MEET ALL FIRE AND SAFETY CODES AND REGULATIONS.
- 10. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND VERIFYING ALL FINISH GRADES ON SITE. 11. CONTRACTOR SHALL SUBMIT A LIST OF SUBCONTRACTORS TO THE ARCHITECT PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- 12. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL EXISTING CONDITIONS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
- 13. THE CONTRACTOR AND THEIR SUBCONTRACTORS ARE RESPONSIBLE FOR COMPLETING ALL THE WORK WITHIN THESE DOCUMENTS, UNLESS NOTES OTHERWISE 14. CONTRACTOR TO PROVIDE SMOKE DETECTORS & CARBON MONOXIDE DETECTORS IN
- ACCORDANCE WITH LOCAL APPLICABLE CODES. 15. CONTRACTOR TO PROVIDE ALL NECESSARY BLOCKING, BACKING AND FRAMING FOR LIGHT FIXTURES, ELECTRICAL UNITS, AC EQUIPMENT, RECESSED ITEMS AND ALL OTHER ITEMS AS
- 16. ALL MATERIALS STORED ON THE SITE SHALL BE PROPERLY STACKED AND PROTECTED TO PREVENT DAMAGE AND DETERIORATION. FAILURE TO PROTECT MATERIALS MAY BE CAUSE FOR
- 17. PROVIDE ALL ACCESS PANELS AS REQUIRED BY GOVERNING CODES TO ALL CONCEALED SPACES, VOIDS, ATTICS, ETC... VERIFY TYPE REQUIRED WITH ARCHITECT PRIOR TO INSTALLATION 18. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PREPARING THE DRAWINGS AND OBTAINING THE
- PERMITS FOR THE FIRE SPRINKLER SYSTEM. THE SYSTEM SHALL MEET THE REQUIREMENTS OF ALL APPLICABLE CODES AND ORDINANCES, IF FIRE PROTECTION IS REQUIRED. ALL SHOP DRAWINGS SHALL BE REVIEWED BY THE ARCHITECT. 19. NO PORTION OF THE WORK REQUIRING A SHOP DRAWING OR SAMPLE SUBMISSION SHALL BE
- COMMENCED UNTIL THE SUBMISSION HAS BEEN REVIEWED BY THE ARCHITECT AND/OR ENGINEER. ALL SUCH PORTIONS OF THE WORK SHALL BE INSTALLED IN ACCORDANCE WITH REVIEWED SHOP 20. THE CONTRACTOR SHALL CONFINE THEIR OPERATIONS ON THE SITE TO THE AREAS PERMITTED BY THESE DOCUMENTS AND THE PROPERTY OWNERS ASSOCIATION.
- 21. THE JOBSITE SHALL BE MAINTAINED IN A CLEAN, ORDERLY CONDITION, FREE OF DEBRIS AND LITTER AND SHALL NOT BE UNREASONABLY ENCUMBERED WITH ANY MATERIALS OR EQUIPMENT. EACH SUBCONTRACTOR IMMEDIATELY UPON COMPLETION OF EACH PHASE OF THEIR WORK SHALL REMOVE ALL TRASH AND DEBRIS AS A RESULT OF THEIR OPERATION.
- 22. THE GENERAL CONTRACTOR AND OWNER ARE RESPONSIBLE FOR RADON TESTING IN THE FIELD & MUST INSTALL ALL NECESSARY EQUIPMENT TO PREVENT RADON BUILD-UP IN THE STRUCTURE. 23. MOISTURE IS THE PREVALENT CAUSE OF MOLD GROWTH. GENERAL CONTRACTOR AND SUBCONTRACTORS ARE TO BE PROACTIVE IN THE MITIGATION OF MOISTURE DURING CONSTRUCTION. "TIGHT BUILDING" CONSTRUCTION IS ONE OF THE IMPLICATED CAUSES OF MOLD. ALL ROOFS AND OTHER UNCONDITIONED SPACES ARE TO BE VENTILATED ADEQUATELY. IF ACCESS MOISTURE IS NOTICED DURING CONSTRUCTION, THE ARCHITECT IS TO BE NOTIFIED
- CONSTRUCTION SHALL BE REVIEWED BY THE ARCHITECT. 24. SOUND ISOLATING GYPSUM BOARD PARTITIONS SHOULD BE INSTALLED PER ASTM E497, STANDARD PRACTICE FOR INSTALLING SOUND-ISOLATING GYPSUM BOARD PARTITIONS, AND ASTM C919, STANDARD PRACTICE FOR USE OF SEALANTS IN ACOUSTICAL APPLICATIONS.

IMMEDIATELY. ANY MODIFICATIONS TO THE PLANS REGARDING MOISTURE CONTROL DURING

1. CHANGES OR SUBSTITUTIONS TO THE DESIGN OR PRODUCTS WHICH ARE SPECIFIED IN THESE DOCUMENTS WILL ONLY BE ALLOWED WITH WRITTEN APPROVAL FROM THE OWNER OR ARCHITECT AND FROM THE ARCHITECTURAL REVIEW BOARD.

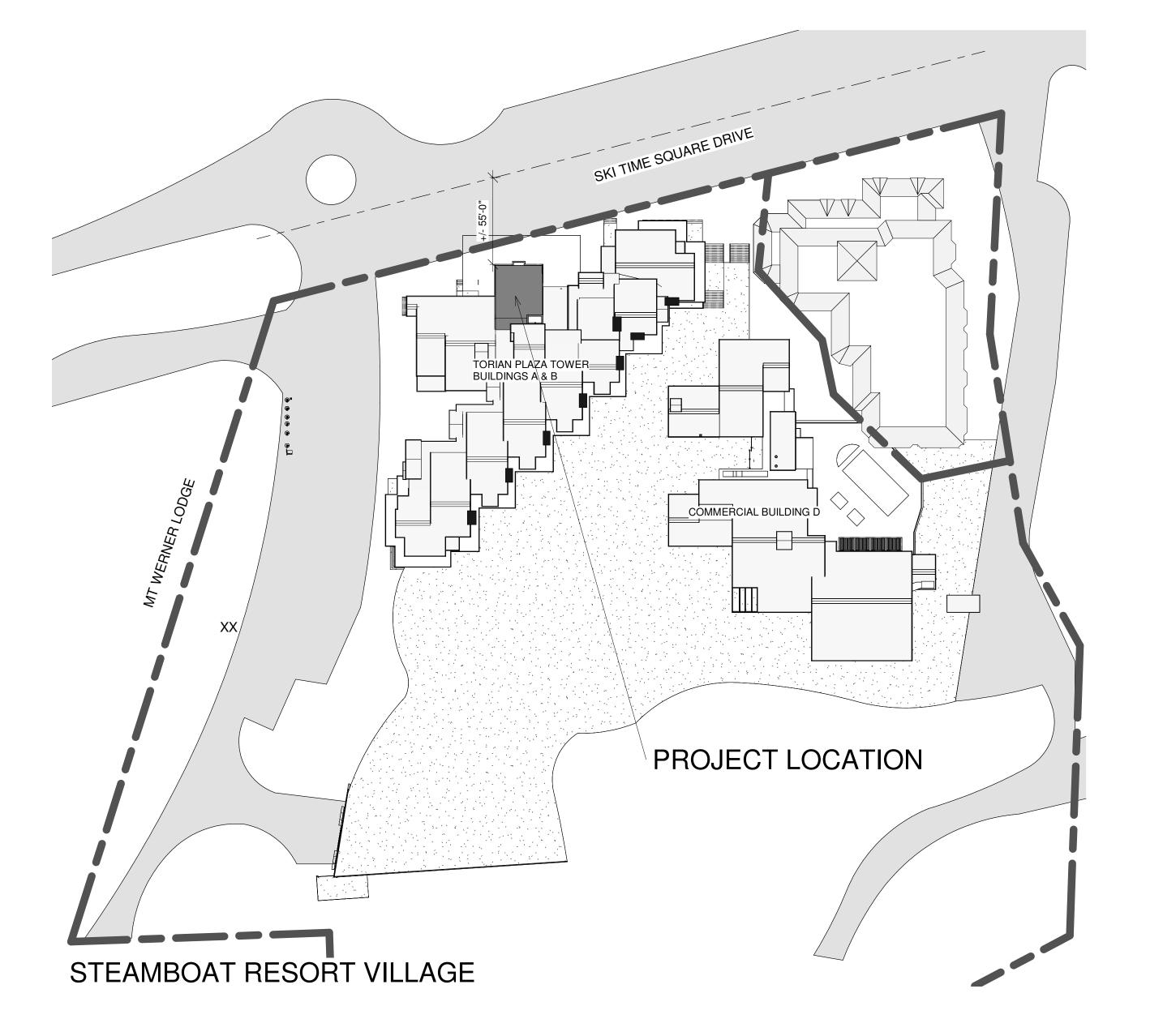
1. ANY CHANGES IN THE FIELD TO THE STRUCTURAL PLANS SHALL RELEIVE THE ARCHITECT AND STRUCTURAL ENGINEER FROM ANY CONSEQUENCES WHICH MAY ARISE. ANY PROPOSED CHANGES TO THE STRUCTURAL DOCUMENTS MUST BE APPROVED BY THE ARCHITECT AND STRUCTURAL ENGINEER IN WRITING.

- 1. ANY DISCREPANCIES FOUND WITHIN THESE DOCUMENTS SHALL BE REPORTED TO THE ARCHITECT IMMEDIATELY. ANY FAILURE TO REPORT DISCREPANCIES SHALL RELIEVE THE ARCHITECT OF ANY CONSEQUENCES WHICH MAY ARISE.
- 2. SHOULD A CONFLICT OCCUR IN OR BETWEEN DRAWINGS AND SPECIFICATIONS, THE SPECIFICATIONS SHALL TAKE PRECEDENCE. UNLESS A WRITTEN DECISION FROM THE ARCHITECT HAS BEEN OBTAINED WHICH DESCRIBES A CLARIFICATION OR ALTERNATIVE METHOD AND/OR

- 1. ALL DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALE OF DRAWINGS. DRAWINGS SHOULD
- 2. ALL DIMENSIONS ARE TO FACE OF STUD UNLESS NOTED OTHERWISE. 3. CEILING HEIGHT DIMENSIONS ARE FROM FINISH FLOOR TO FACE OF FINISH CEILING MATERIAL,
- 4. ALL EXTERIOR WALLS TO BE 2X6 STUD WALLS (5 1/2") UNLESS NOTED OTHERWISE
- 5. ALL INTERIOR WALLS TO BE 2X4 STUD WALLS (3 1/2") UNLESS NOTED OTHERWISE. 6. WHERE LARGER STUDS OR FURRING ARE INDICATED ON DRAWINGS TO COVER PIPING AND CONDUITS, THE LARGER STUD SIZE OR FURRING SHALL EXTEND THE FULL SURFACE OF THE WALL WIDTH AND LENGTH WHERE THE FURRING OCCURS.

# CONSTRUCTION DOCUMENTS

# LOBBY RENOVATION AT TORIAN PLUM



## SHEET INDEX

### LOBBY RENOVATION

**DEMOLITION** CONSTRUCTION

# CODE STUDY

### PROJECT DESCRIPTION

RENOVATION OF SINGLE STORY LOBBY IN AN 8 STORY APARTMENT BUILDING.

NO CHANGE OF OCCUPANCY NO CHANGE IN AREA

NO CHANGE IN MEANS OF EGRESS

EXISTING ACCESSIBLE TOILET ROOMS TO REMAIN UNCHANGED **EXTERIOR WINDOWS ADDED** 

LEVEL 2 RENOVATION

- THE BUILDING WILL NOT BE MADE LESS SAFE BY THIS RENOVATION.
- THE EXISTING FIRE PROTECTION SYSTEMS WILL BE MAINTAINED. THE MEANS OF EGRESS WILL BE MAINTAINED.
- THE NEW WINDOWS DO NOT NEED TO COMPLY WITH THE LIGHT AND VETILATION REQUIREMENTS OF THE IBC.
- THE NEW INTERIOR FINISHES WILL COMPLY WITH THE 2018 IBC.

THE EXISTING RECEPTION DESK WILL BE DEMOLISHED AND REPLACED WITH NEW ACCESSIBLE RECEPTION DESK AND PACKAGE STORAGE. DEMOLITON AND CONSTRUCTION OF NEW RECEPTION DESK WILL EXCEED 20% OF CONSTRUCTION BUDGET. NO ADDITIONAL ACCESSIBILITY UPGRADES WILL BE REQUIRED.

**CONSTRUCTION TYPE** TYPE 1 CONSTRUCTION

H - HOTELS AND APARTMENT BUILDINGS F-DIVISION 2 - OFFICE

PER CONSTRUCTION DOCUMENTS DATED 1983. THE STRUCTURAL FRAME HAS 3 HOUR SPRAY ON FIRE PROOFING. REFERENCING THE 1973 UBC, AN 8 STORY APARTMENT BUILDING OF TYPE I CONSTRUCTION, A 3 HOUR STRUTURAL FRAME IS REQUIRED AND ALL PARTITIONS TO BE 1 HOUR RATED. THE FIRE PROOFING WILL BE MAINTAINED. EXISTING INTERIOR PARTIONS WILL MAINTAIN THEIR 1 HOUR

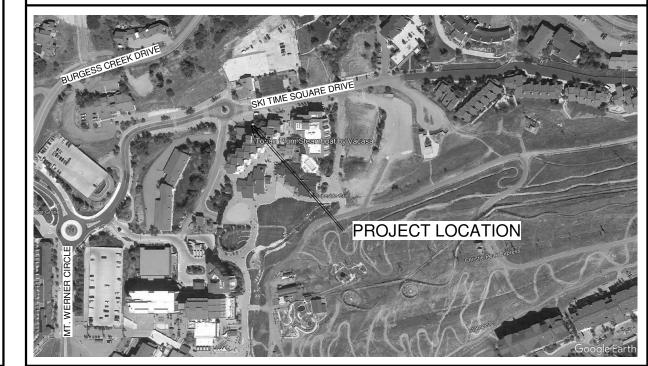
### 2018 IBC

### **OCCUPANCY**

R-2 APARTMENT BUILDING B - OFFICE, ACCESSORY USE

A 3 HOUR RATED STRUCTURAL FRAME IS REQUIRED. INTERIOR NON-LOAD BEARING WALLS ARE NOT REQUIRED TO BE RATED. NEW INTERIOR PARTITIONS WILL NOT BE RATED. 3 HOUR FIRE RATING OF STRUCTURAL FRAME WILL BE

UNLIMITED AREA OF OPENING WHEN SETBACK EXCEED 30'. DISTANCE FROM BUILDING TO CENTERLINE OF SKI TIME SQUARE DRIVE EXCEEDS 30 FEET. NEW WINDOWS MEET CODE. WALL IS NOT LOAD BEARING, BUILDING HAS STRUCTURAL



# Release of these plans contemplates further

cooperation among the owner, his contractor and th Although the architect and his consultants have they cannot guarantee perfection. Communication i

relieve the architect of responsibility for all

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form whatsoever without first obtaining the expres Eric Smith Associates, P.C

> REVISIONS Description

TYPE 1 A

# VICINITY MAP

**Sheet Number** 

Job Number: 23010

Checked By: ESA

**Project Phase** 

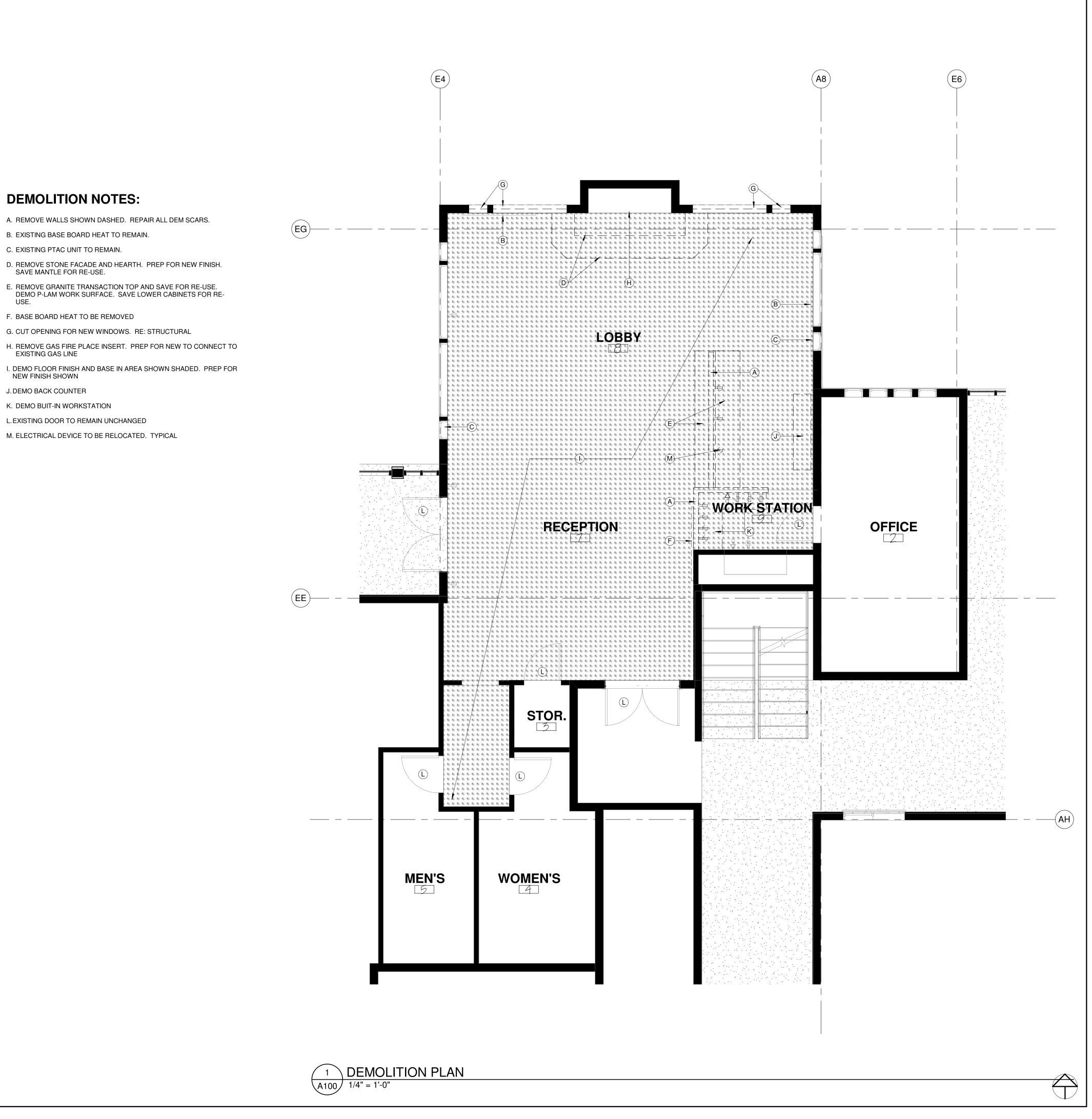
**Sheet Title** 

**Drawn By:** 

OWNER REVIEW

COVER SHEET

4/13/23



**DEMOLITION NOTES:** 

B. EXISTING BASE BOARD HEAT TO REMAIN.

C. EXISTING PTAC UNIT TO REMAIN.

SAVE MANTLE FOR RE-USE.

EXISTING GAS LINE

NEW FINISH SHOWN

J. DEMO BACK COUNTER

K. DEMO BUIT-IN WORKSTATION

L. EXISTING DOOR TO REMAIN UNCHANGED

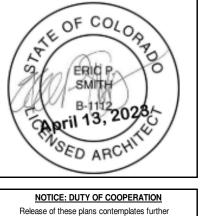
M. ELECTRICAL DEVICE TO BE RELOCATED. TYPICAL

F. BASE BOARD HEAT TO BE REMOVED

A. REMOVE WALLS SHOWN DASHED. REPAIR ALL DEM SCARS.

E. REMOVE GRANITE TRANSACTION TOP AND SAVE FOR RE-USE.

G. CUT OPENING FOR NEW WINDOWS. RE: STRUCTURAL



Release of these plans contemplates further cooperation among the owner, his contractor and the architect. Design and construction are complex.
Although the architect and his consultants have performed their services with due care and diligence, they cannot guarantee perfection. Communication is imperfect and every contingency cannot be anticipated.
Any ambiguity or discrepancy discovered by the use of these plans shall be reported immediately to the architect. Failure to notify the architect compounds misunderstanding and increases construction costs. A failure to cooperate by a simple notice to the architect

shall relieve the architect from responsibility for the consequences. Changes made from the plans without consent of the architect are unauthorized and shall relieve the architect of responsibility for all consequences arriving out of such changes. All design, documents and data prepared by Eric

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Eric Smith Associates, P.C.

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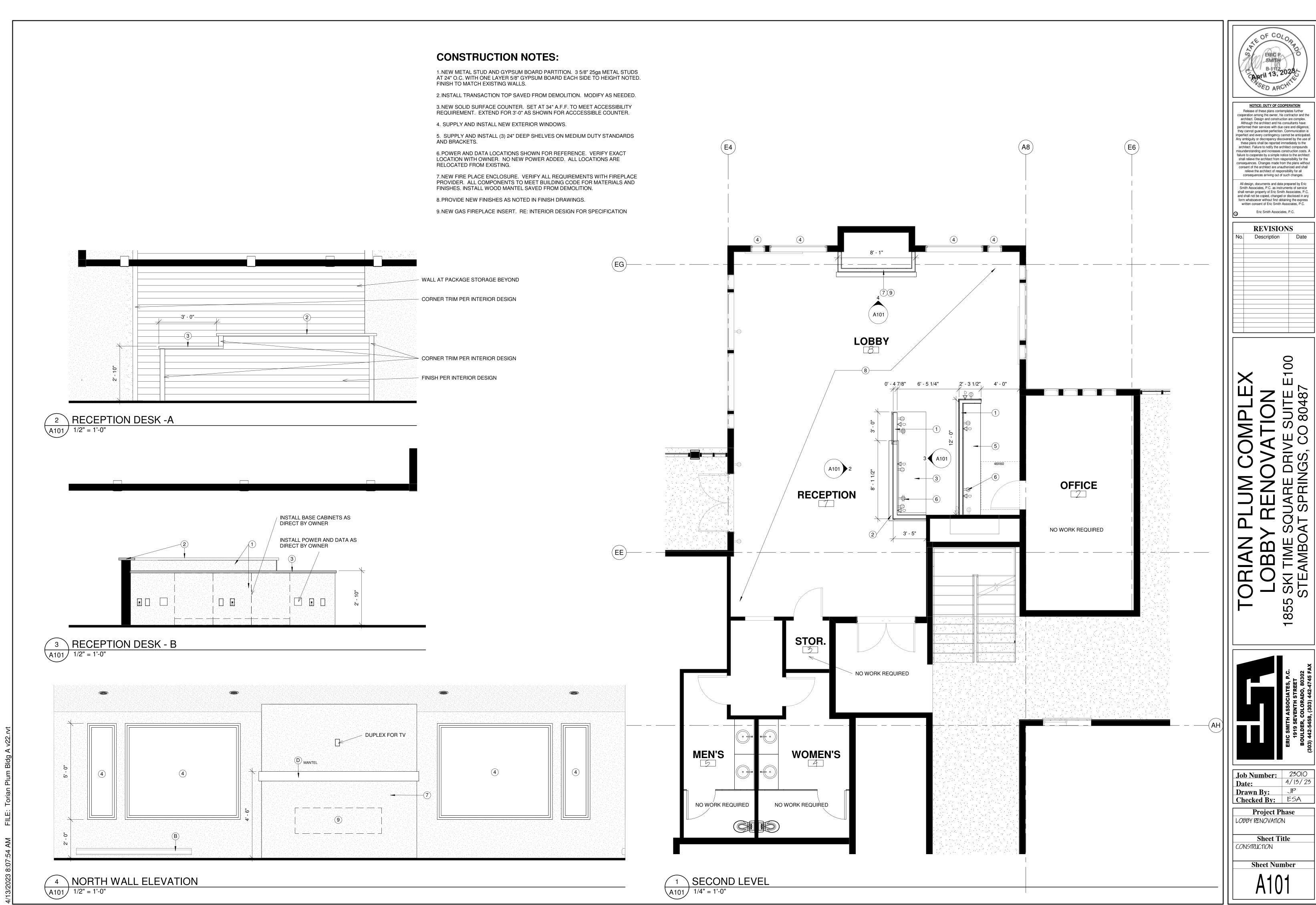
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Job Number:  $\overline{2300}$ 4/13/23 **Drawn By:** Checked By: ESA

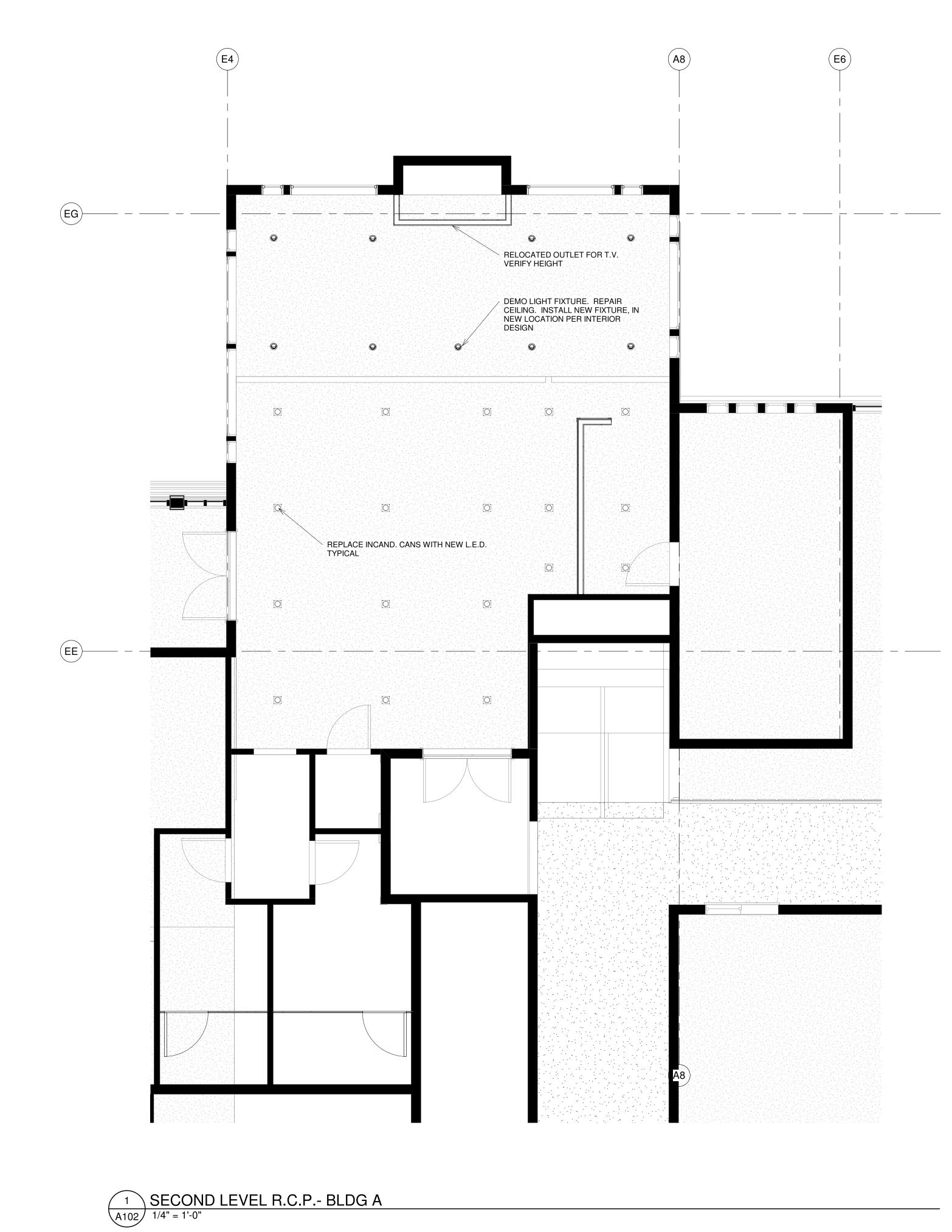
**Project Phase** LOBBY RENOVATION

**Sheet Title** DEMOLITION

**Sheet Number** 



Description Date





NOTICE: DUTY OF COOPERATION

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Eric Smith Associates, P.C. **REVISIONS** Description Date

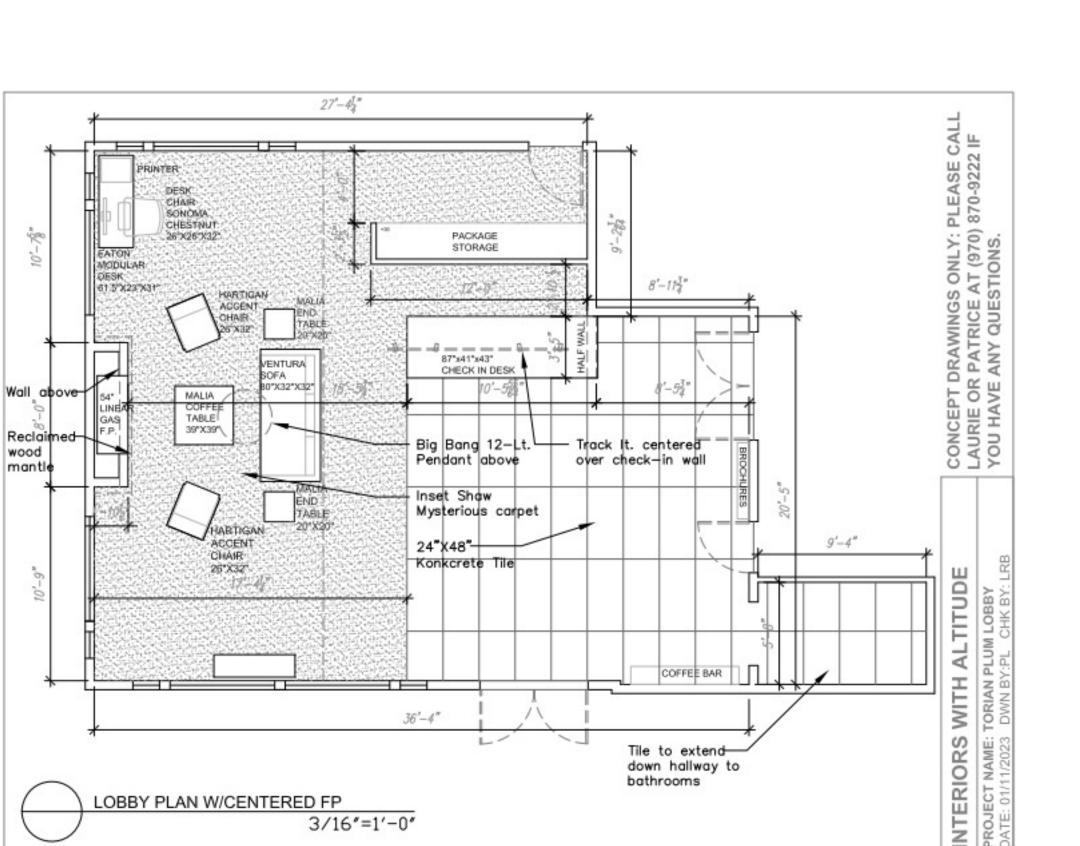
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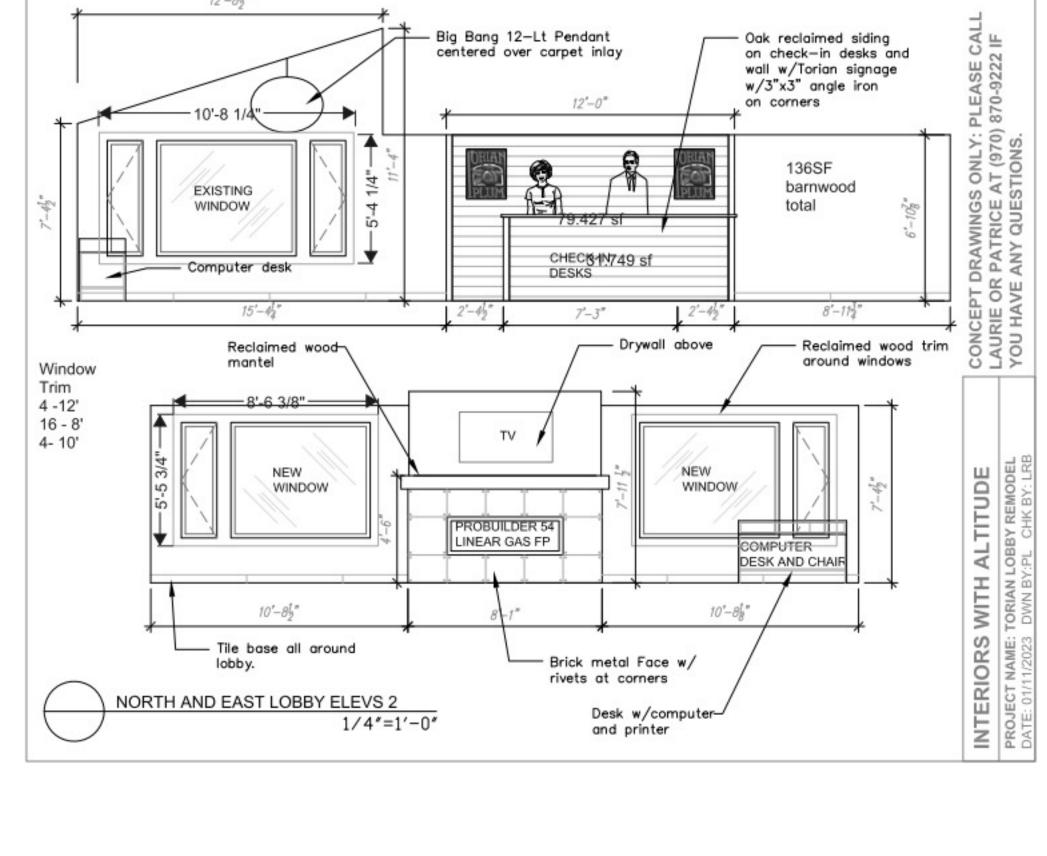
Job Number: 23010
Date: 4/13/23
Drawn By: JP
Checked By: ESA

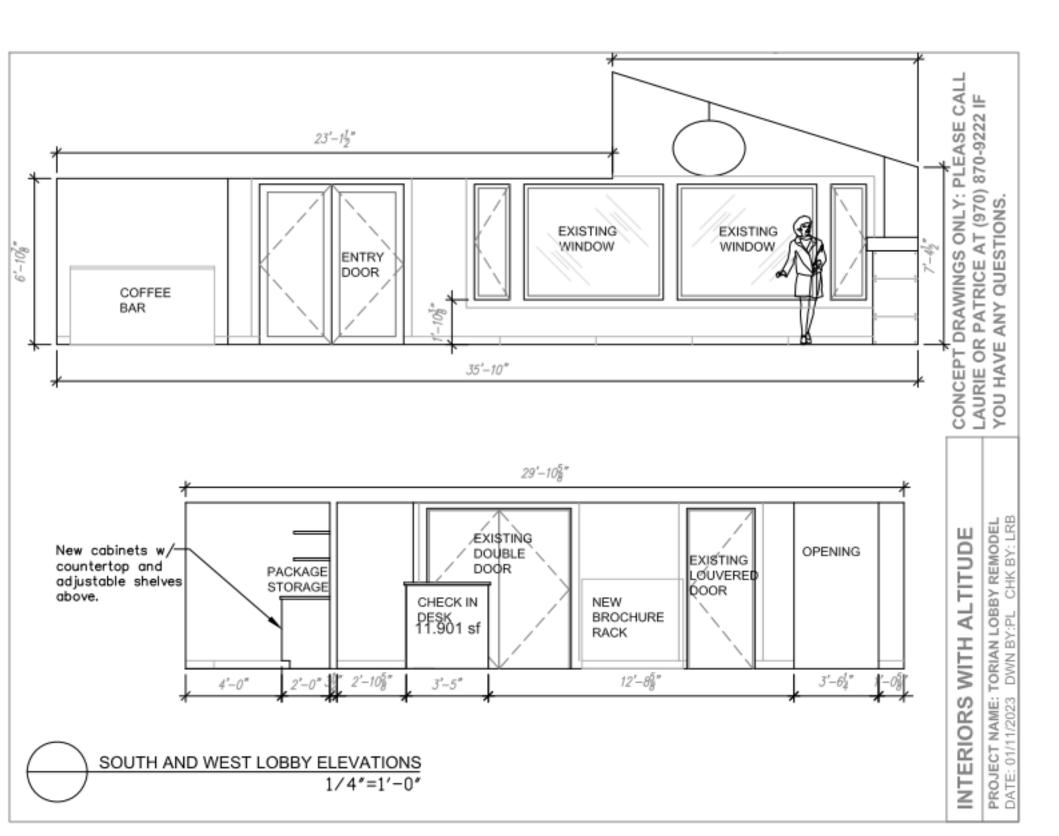
Project Phase CONSTRUCTION

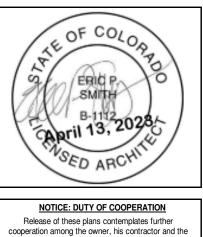
**Sheet Title** R.C.P.

**Sheet Number** 









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REVISIONS Description Date

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 Job Number:
 23010

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 4/13/23
 Drawn By: JP
Checked By: ESA

**Project Phase** LOBBY RENOVATION

**Sheet Title** FINISHES

**Sheet Number** 

