

# EARLE A. CHILES BUSINESS CENTER BUILDING ENVELOPE REPAIRS

**PROPERTY OWNER**

THE STATE OF OREGON, ACTING BY AND THROUGH THE STATE BOARD OF HIGHER EDUCATION ON BEHALF OF THE UNIVERSITY OF OREGON  
CONTACT: FACILITIES SERVICES,  
DEPARTMENT OF CAPITAL CONSTRUCTION  
1276 UNIVERSITY OF OREGON  
EUGENE, OR 97403-1276

**ARCHITECTURAL**

WESTERN ARCHITECTURAL  
ERIC HOFF, PRINCIPAL  
10200 SW GREENBURG ROAD SUITE 750  
PORTLAND OR, 97233  
(503) 297-0665  
FAX: (503) 297-0757  
eric@westernarchitectural.com

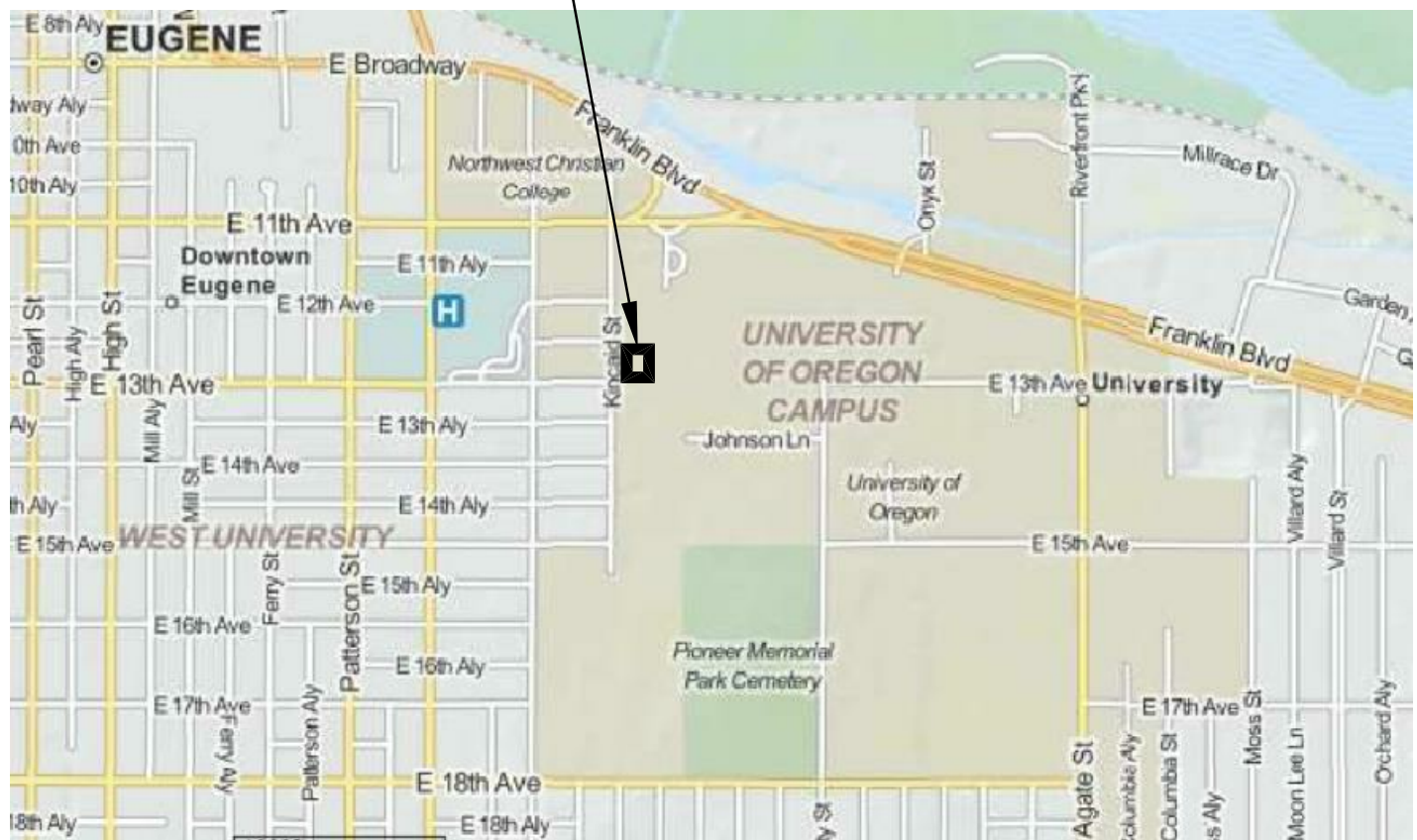
**DRAWING INDEX**

- A0 COVER
- A1 DEMOLITION PLANS
- A2 PROPOSED FLOOR PLANS
- A3 PROPOSED ELEVATIONS
- A4 WALL SECTIONS, DETAILS
- A5 DETAILS



THE CHILES CENTER - WEST ELEVATION

**CHILES CENTER**



WESTERN ARCHITECTURAL  
10200 SW Greenburg Road, #750  
Portland, Oregon 97233  
Voice 503-297-0665 Fax 503-297-0757  
www.westernarchitectural.com

EARLE A. CHILES BUSINESS CENTER  
UNIVERSITY OF OREGON  
EUGENE, OR

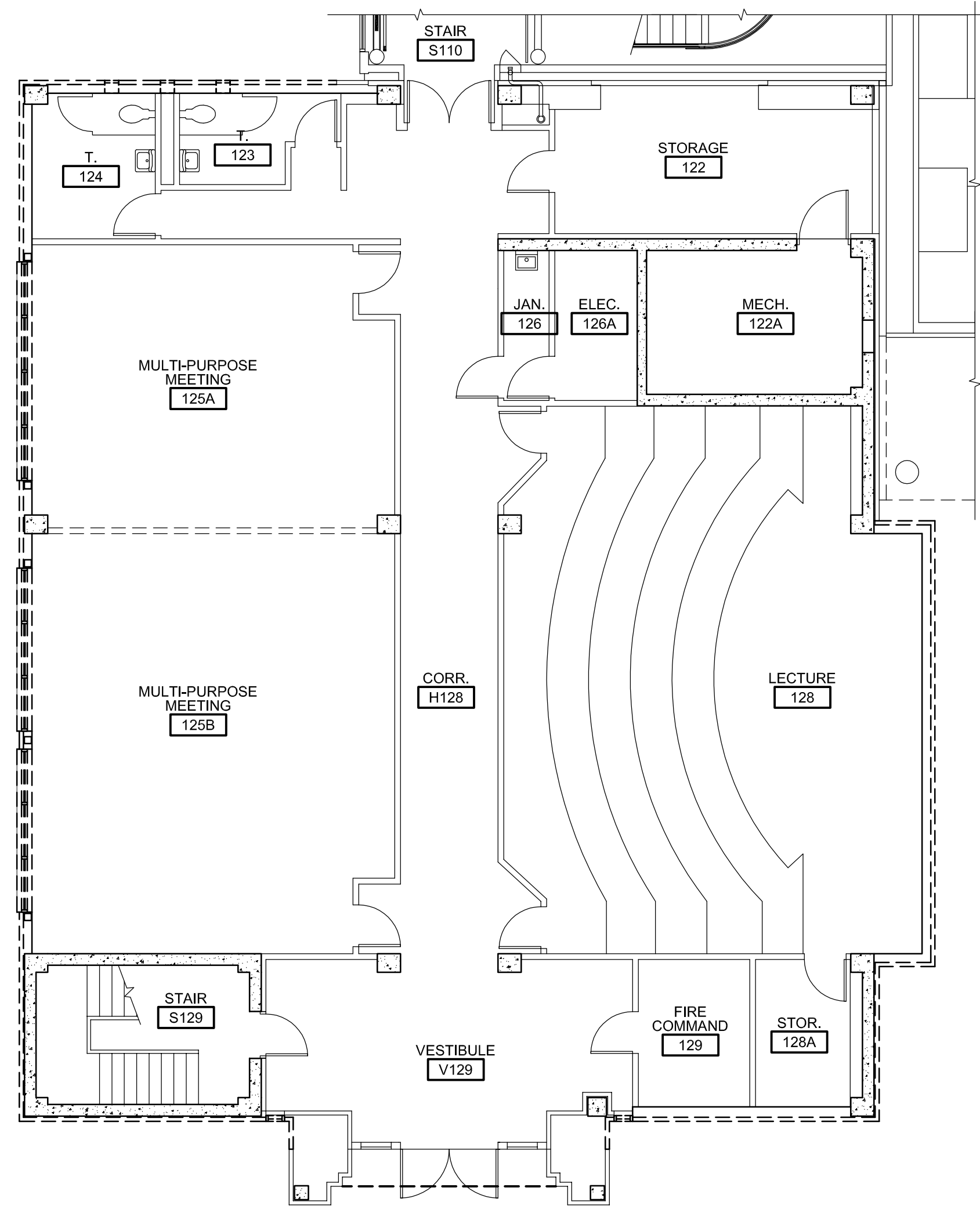
BUILDING ENVELOPE REPAIRS  
1276 UNIVERSITY OF OREGON  
EUGENE, OR 97403-1276

COVER

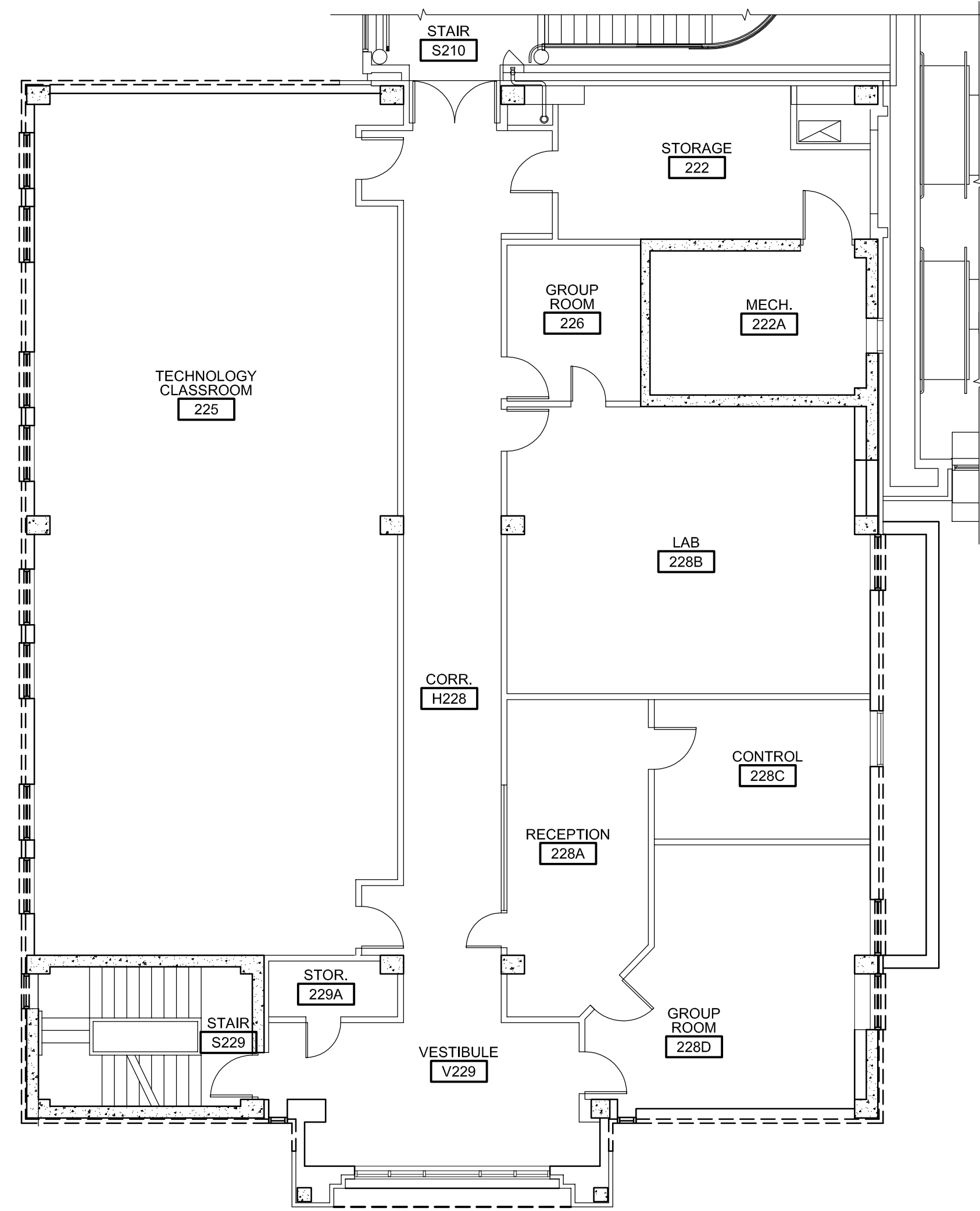
REVISIONS:

DATE: 03/06/2013  
SCALE:  
DRAWN: JD  
JOB NO: OR12-182-06

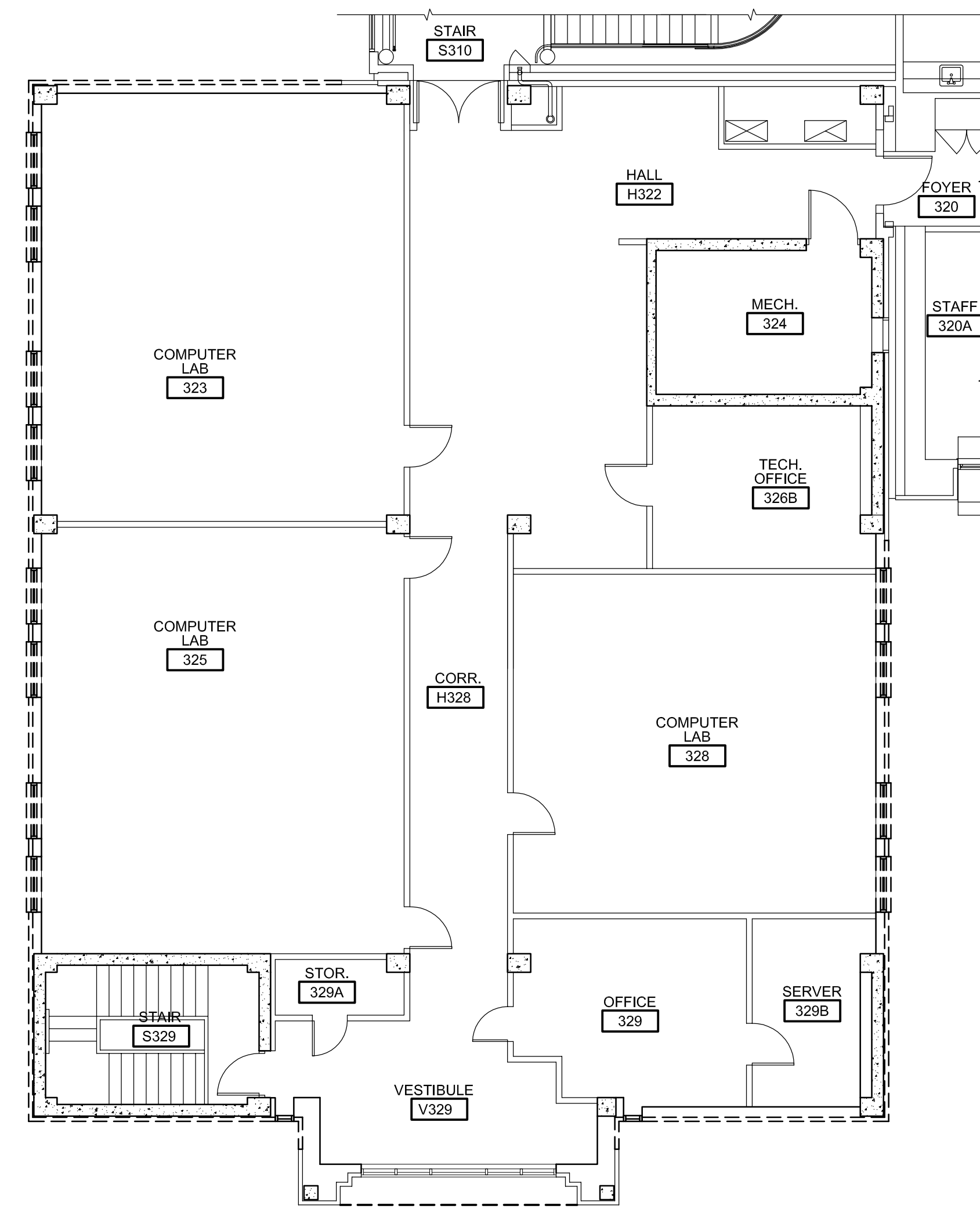
A0



1 FIRST FLOOR DEMOLITION PLAN  
 SCALE: 1/8"=1'-0"  
 A1



2 SECOND FLOOR DEMOLITION PLAN  
 SCALE: 1/8"=1'-0"  
 A1



3 THIRD FLOOR DEMOLITION PLAN  
 SCALE: 1/8"=1'-0"  
 A1

**LEGEND**

- (E) EXISTING
- (N) NEW
- EXISTING INTERIOR PARTITION TO REMAIN
- ===== EXISTING 6" METAL STUD INFILL WALL ASSEMBLY WITH BRICK VENEER. REMOVE BRICK VENEER, WRB, EXTERIOR SHEATHING, AND BATT INSULATION. ANY CORRODED METAL STUDS TO BE REPLACED.
- ===== EXISTING 6" METAL STUD INFILL WALL ASSEMBLY WITH NEW BRICK VENEER, WRB, EXTERIOR SHEATHING, AND BATT INSULATION. SEE WALL TYPE A.
- ===== EXISTING CAST-IN PLACE CONCRETE WALL ASSEMBLY WITH BRICK VENEER. REMOVE BRICK VENEER AND WRB.
- ===== EXISTING CAST-IN PLACE CONCRETE WALL ASSEMBLY WITH NEW BRICK VENEER AND WRB. SEE WALL TYPE B.
- ===== EXISTING STOREFRONT ALUMINUM WINDOW ASSEMBLY TO BE REMOVED. SOME WINDOWS TO BE REUSED. SEE ELEVATIONS FOR LOCATIONS OF WINDOWS TO BE RE-INSTALLED.
- ===== EXISTING CURTAIN WALL ASSEMBLY TO REMAIN.
- ◊ B — WALL TYPE TAG
- ////// EXISTING BRICK VENEER TO REMAIN. REPAIR MORTAR JOINTS WHERE DEBONDED OR MISSING MORTAR JOINTS ARE PRESENT AND PREP/ CLEAN/ SEAL BRICK.



**WA**  
 WESTERN ARCHITECTURAL  
 LICENSED ARCHITECTS & ENGINEERS  
 10200 SW Greenburg Road, #750  
 Portland, Oregon 97223  
 Voice 503-297-0665 Fax 503-297-0757  
 www.westernarchitectural.com  
 Salt Lake City, Utah

**EARLE A. CHILES BUSINESS CENTER**  
 UNIVERSITY OF OREGON  
 EUGENE, OR  
**BUILDING ENVELOPE REPAIRS**  
 1276 UNIVERSITY OF OREGON  
 EUGENE, OR 97403-1276

**DEMOLITION PLAN**

REVISIONS:

DATE: 03/06/2013  
 SCALE:  
 DRAWN: JD  
 JOB NO: OR12-182-06

**A1**



**WA**  
WESTERN ARCHITECTURAL  
limited liability engineers

10200 SW Greenburg Road, #750  
Portland, Oregon 97239  
Voice 503-297-0665 Fax 503-297-0757  
www.westernarchitectural.com

3639  
ERIC C. HOFF  
REGISTERED ARCHITECT  
STATE OF OREGON  
LAKE OSWEGO

**EARLE A. CHILES BUSINESS CENTER**  
UNIVERSITY OF OREGON  
EUGENE, OR

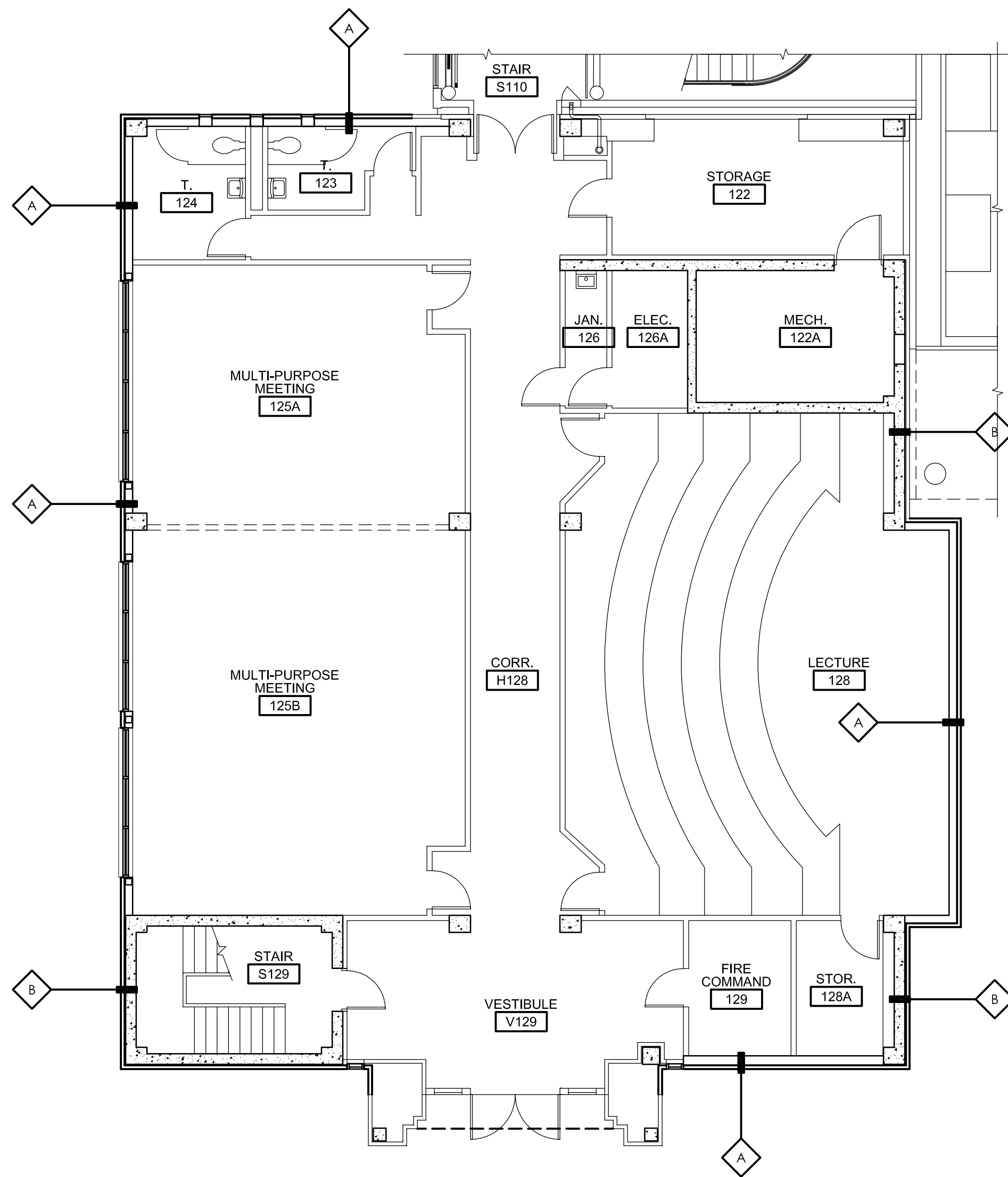
**BUILDING ENVELOPE REPAIRS**  
1276 UNIVERSITY OF OREGON  
EUGENE, OR 97403-1276

PROPOSED FLOOR PLANS

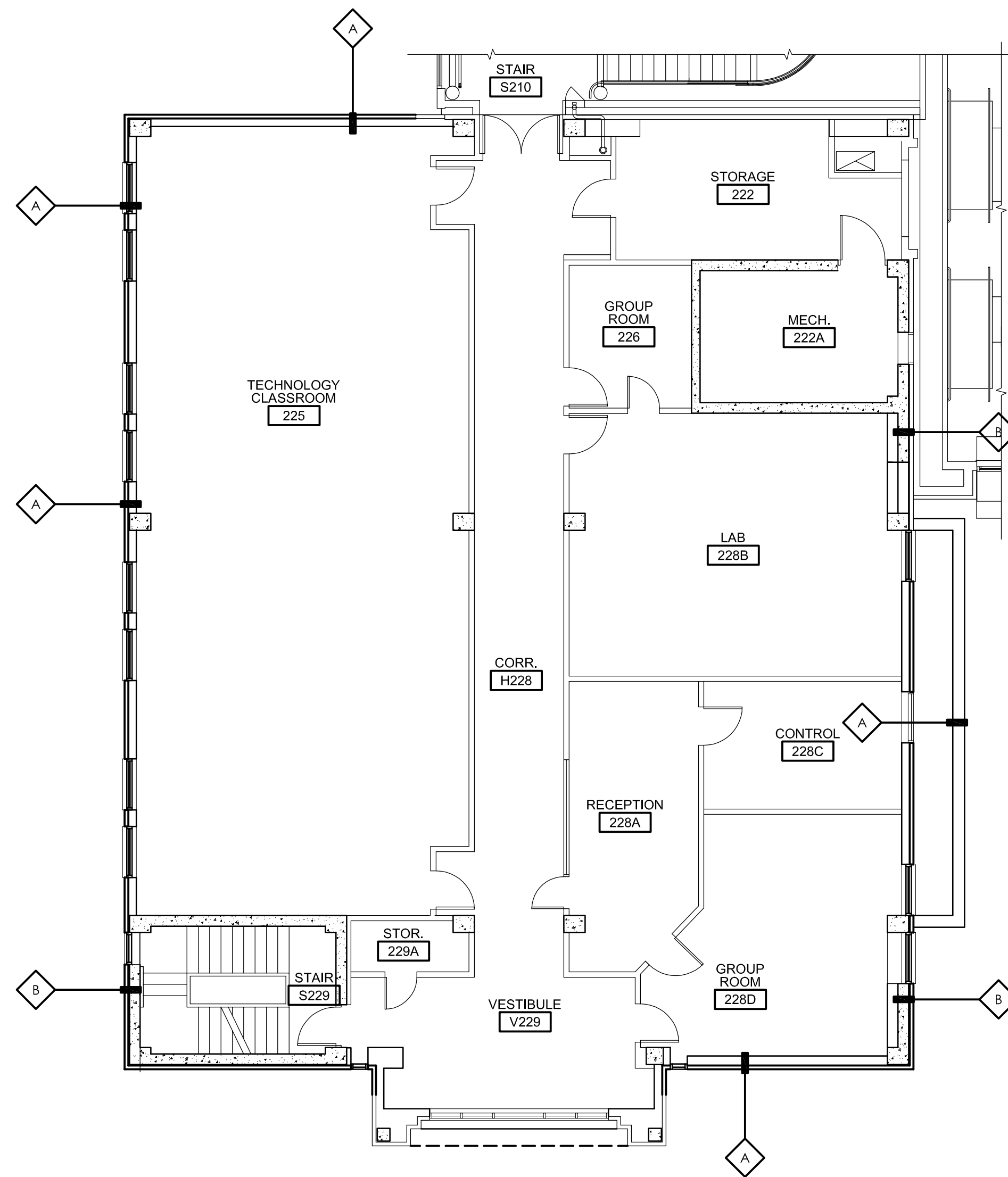
REVISIONS:

DATE: 03/06/2013  
SCALE:  
DRAWN: JD  
JOB NO: OR12-182-06

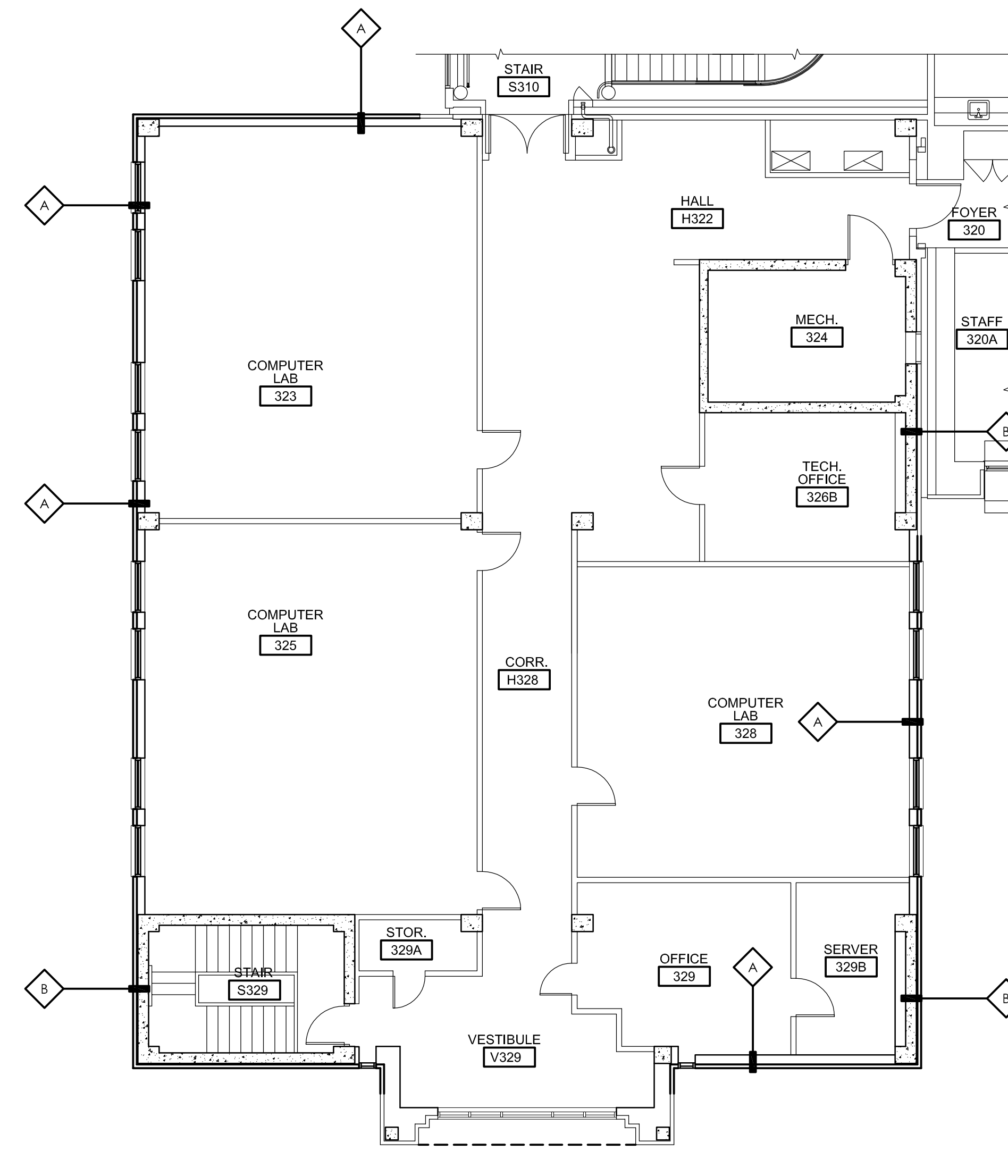
**A2**



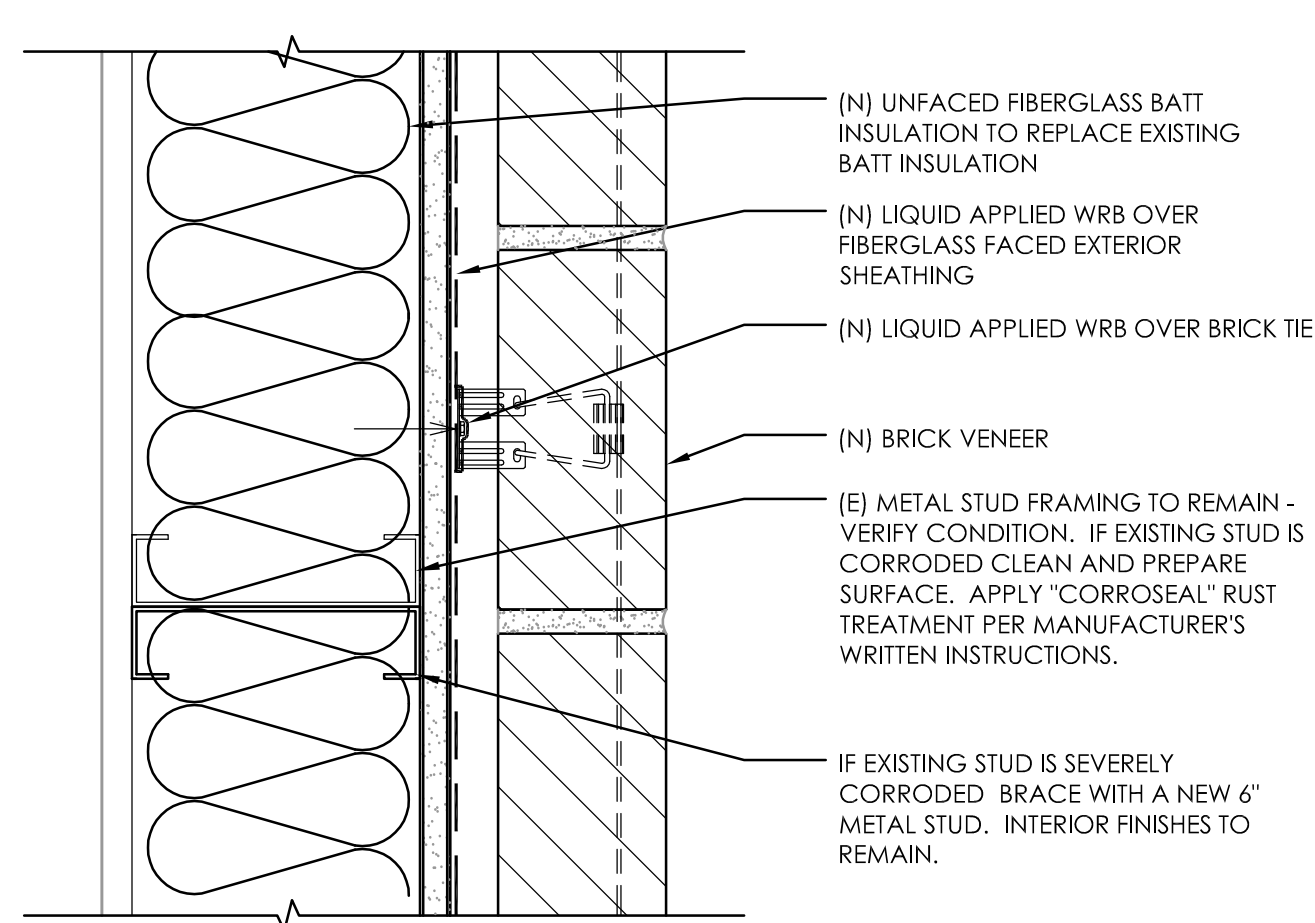
1  
A2  
**PROPOSED FIRST FLOOR PLAN**  
SCALE: 1/8"=1'-0"  
N



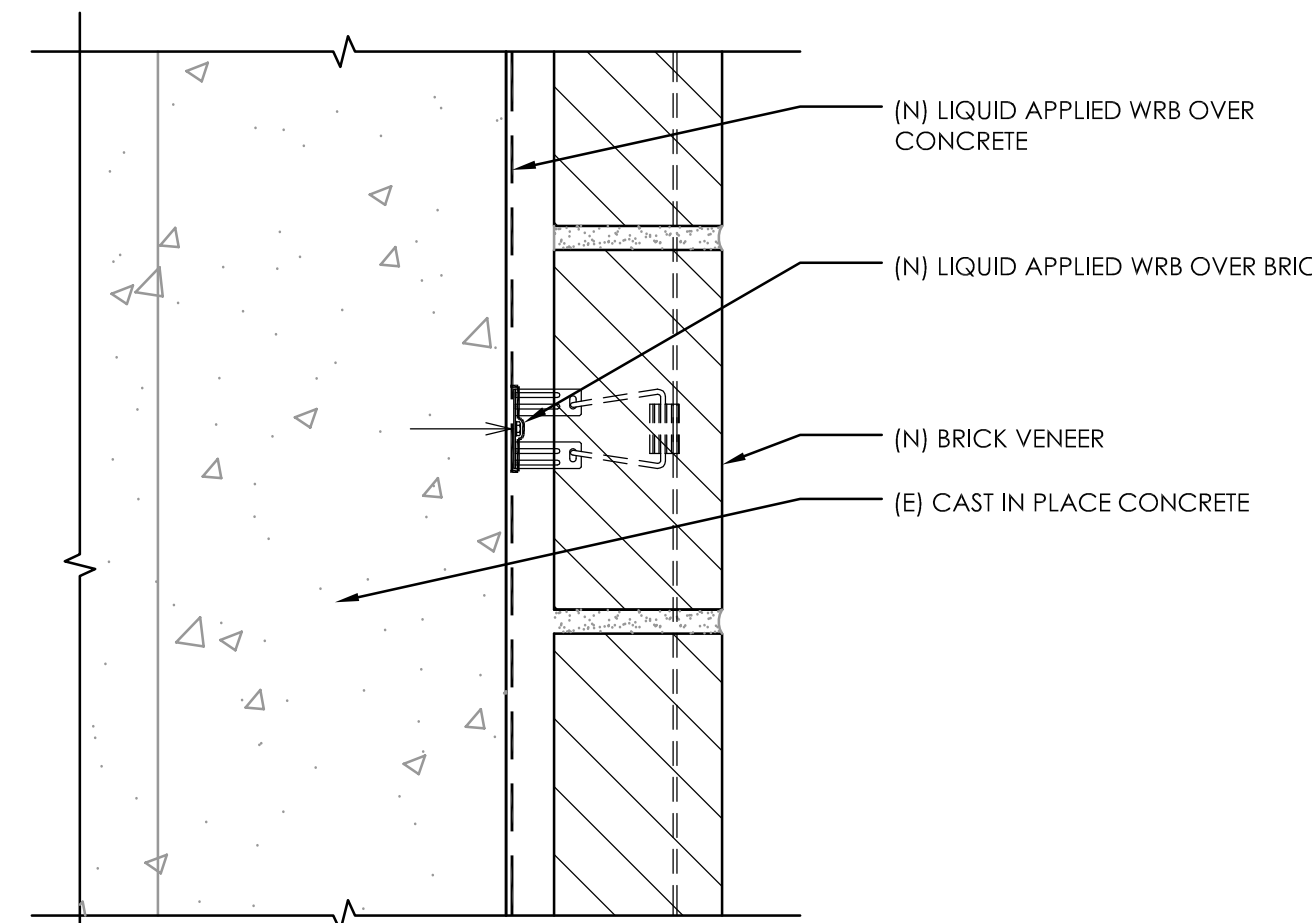
2  
A2  
**PROPOSED SECOND FLOOR PLAN**  
SCALE: 1/8"=1'-0"  
N



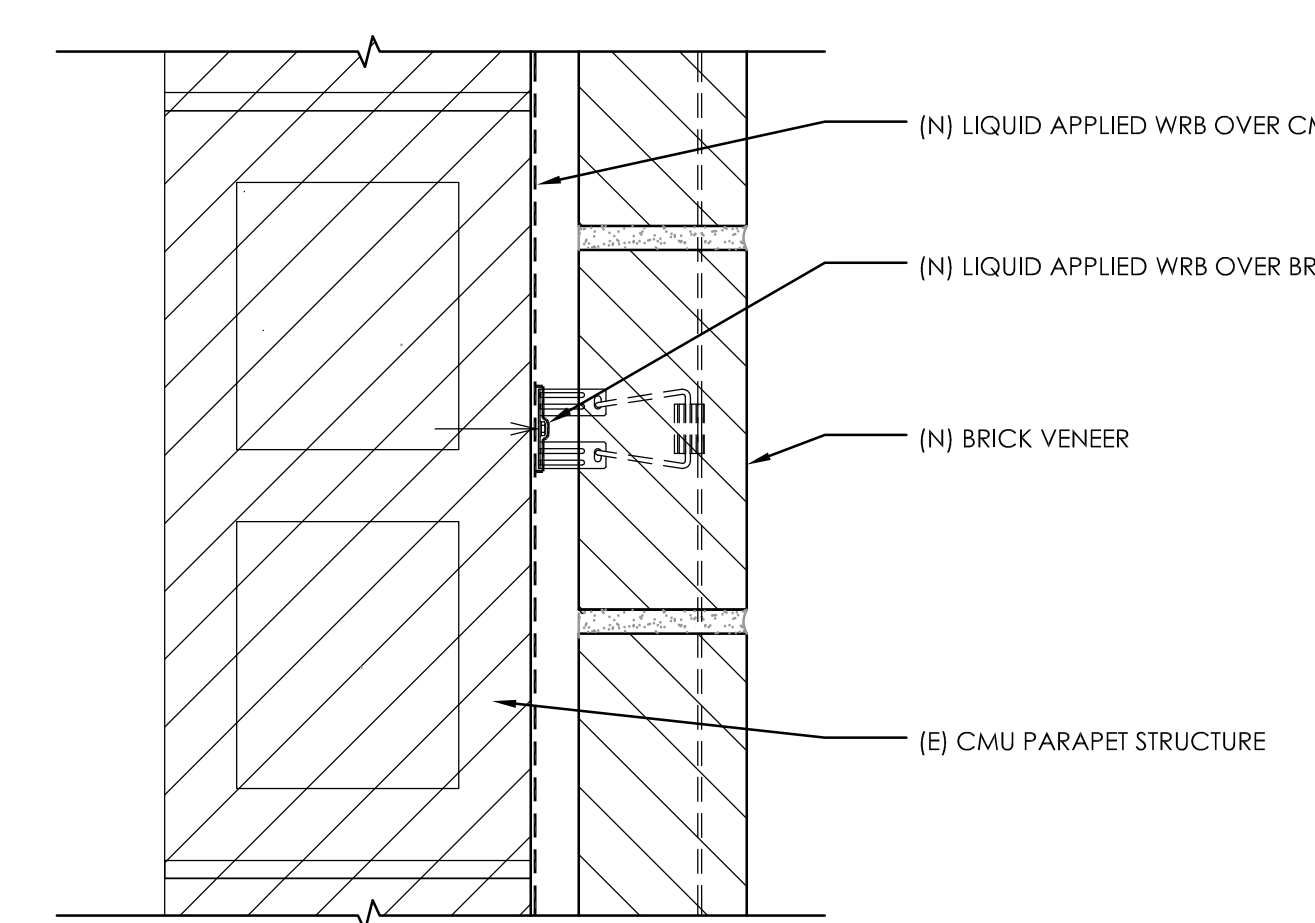
3  
A2  
**PROPOSED THIRD FLOOR PLAN**  
SCALE: 1/8"=1'-0"  
N



**WALL TYPE A**  
SCALE: 3"=1'-0"



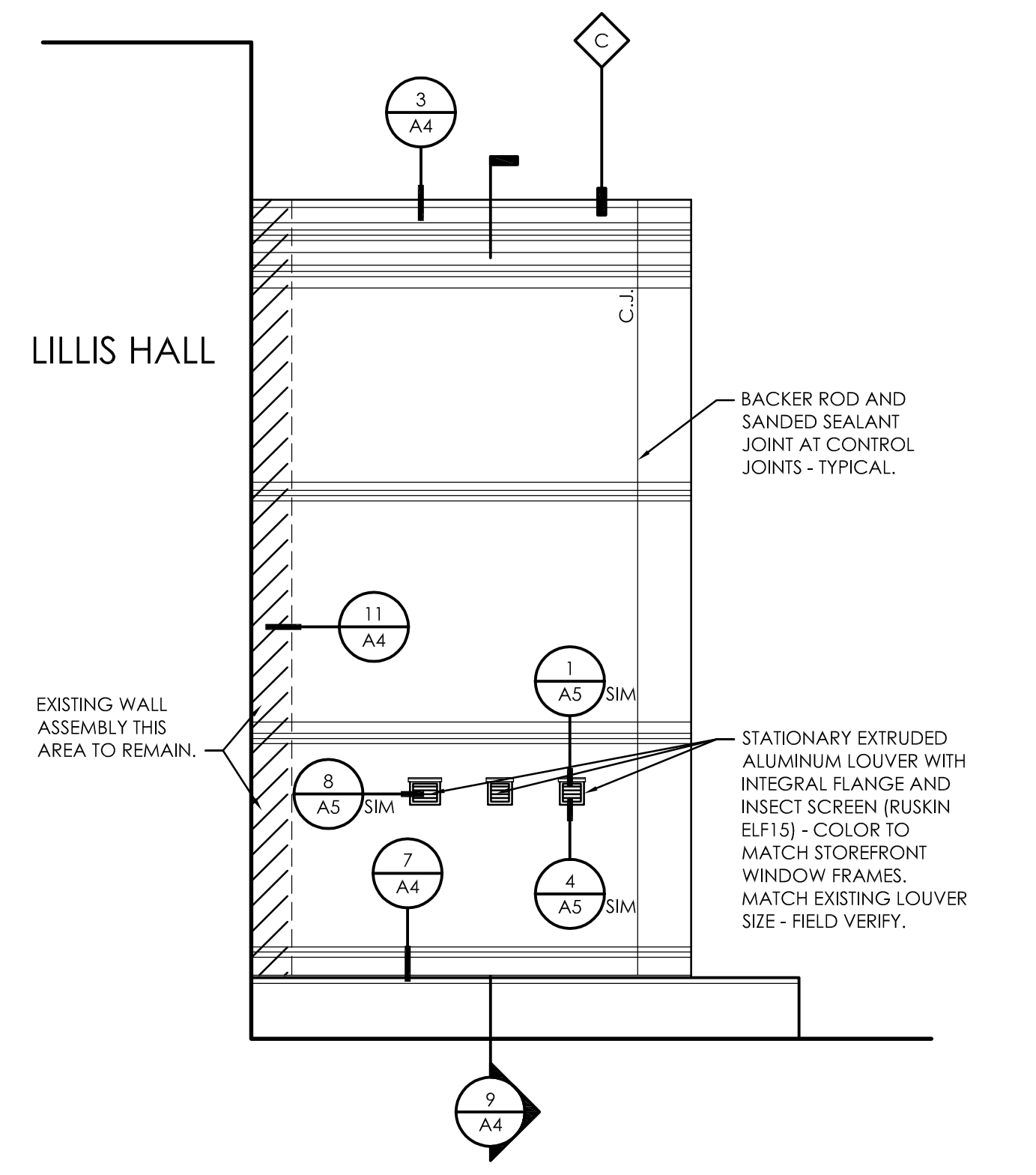
**WALL TYPE B**  
SCALE: 3"=1'-0"



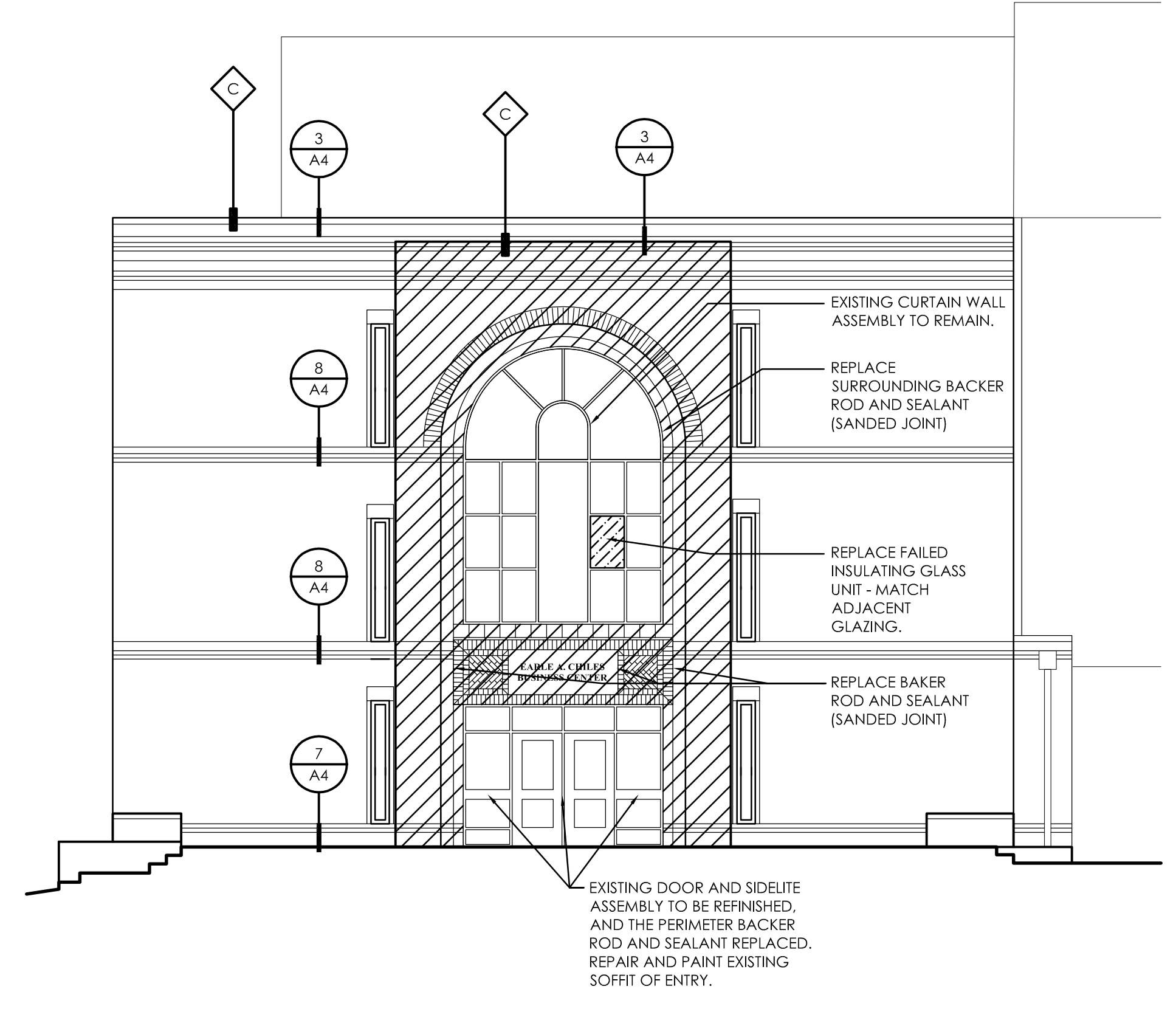
**WALL TYPE C**  
SCALE: 3"=1'-0"

**LEGEND**

- (E) EXISTING
- (N) NEW
- EXISTING INTERIOR PARTITION TO REMAIN
- ===== EXISTING 6" METAL STUD INFILL WALL ASSEMBLY WITH BRICK VENEER. REMOVE BRICK VENEER, WRB, EXTERIOR SHEATHING, AND BATT INSULATION. ANY CORRODED METAL STUDS TO BE REPLACED.
- ===== EXISTING 6" METAL STUD INFILL WALL ASSEMBLY WITH NEW BRICK VENEER, WRB, EXTERIOR SHEATHING, AND BATT INSULATION. SEE WALL TYPE A.
- ===== EXISTING CAST-IN PLACE CONCRETE WALL ASSEMBLY WITH BRICK VENEER. REMOVE BRICK VENEER AND WRB.
- ===== EXISTING CAST-IN PLACE CONCRETE WALL ASSEMBLY WITH NEW BRICK VENEER AND WRB. SEE WALL TYPE B.
- ===== EXISTING STOREFRONT ALUMINUM WINDOW ASSEMBLY TO BE REMOVED. SOME WINDOWS TO BE REUSED. SEE ELEVATIONS FOR LOCATIONS OF WINDOWS TO BE RE-INSTALLED.
- ===== EXISTING CURTAIN WALL ASSEMBLY TO REMAIN.
- ◊ WALL TYPE TAG
- ===== EXISTING BRICK VENEER TO REMAIN. REPAIR MORTAR JOINTS WHERE DEBONDED OR MISSING MORTAR JOINTS ARE PRESENT AND PREP/ CLEAN/ SEAL BRICK.

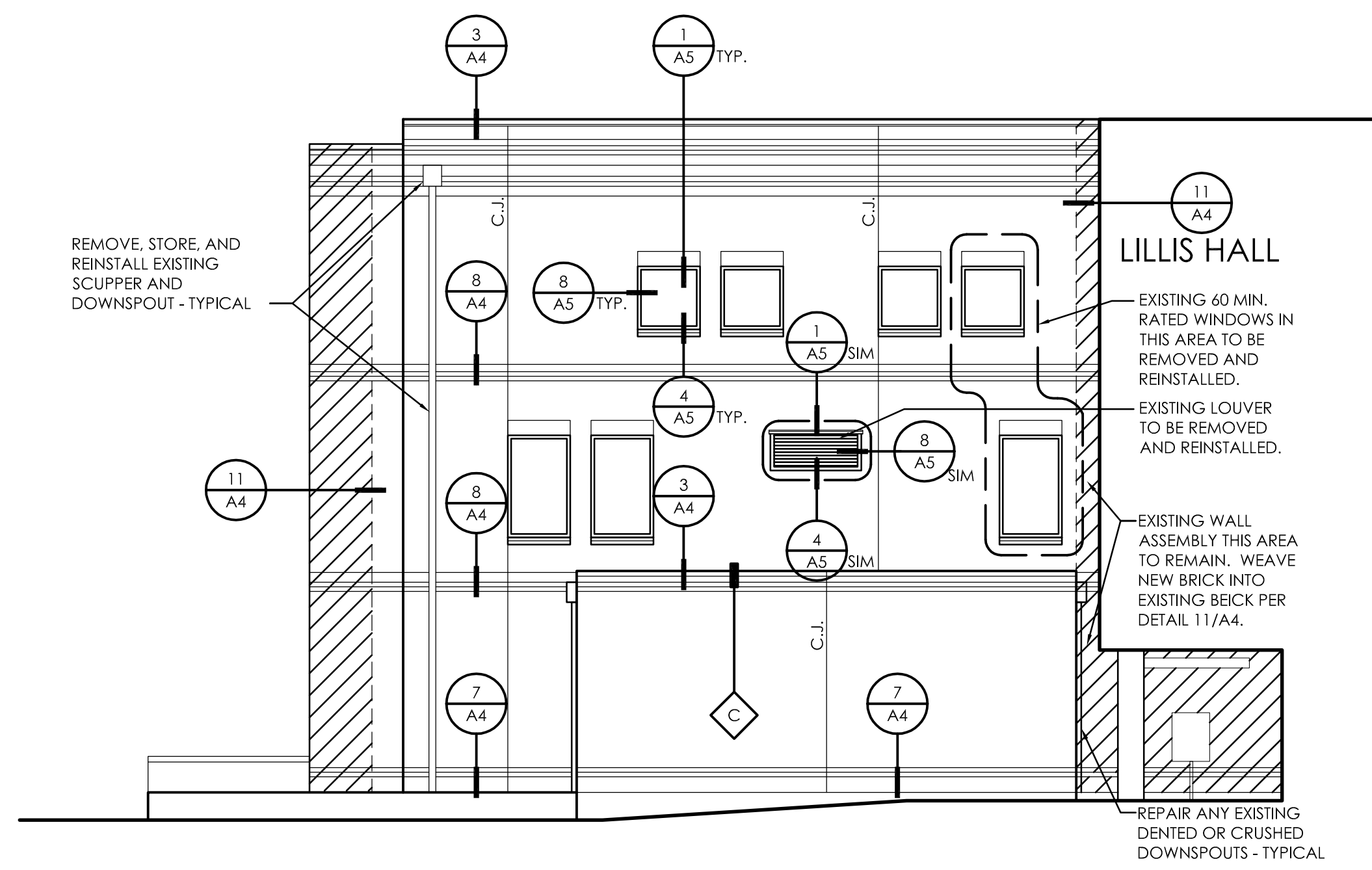


1 PROPOSED NORTH ELEVATION  
SCALE: 1/8"=1'-0"

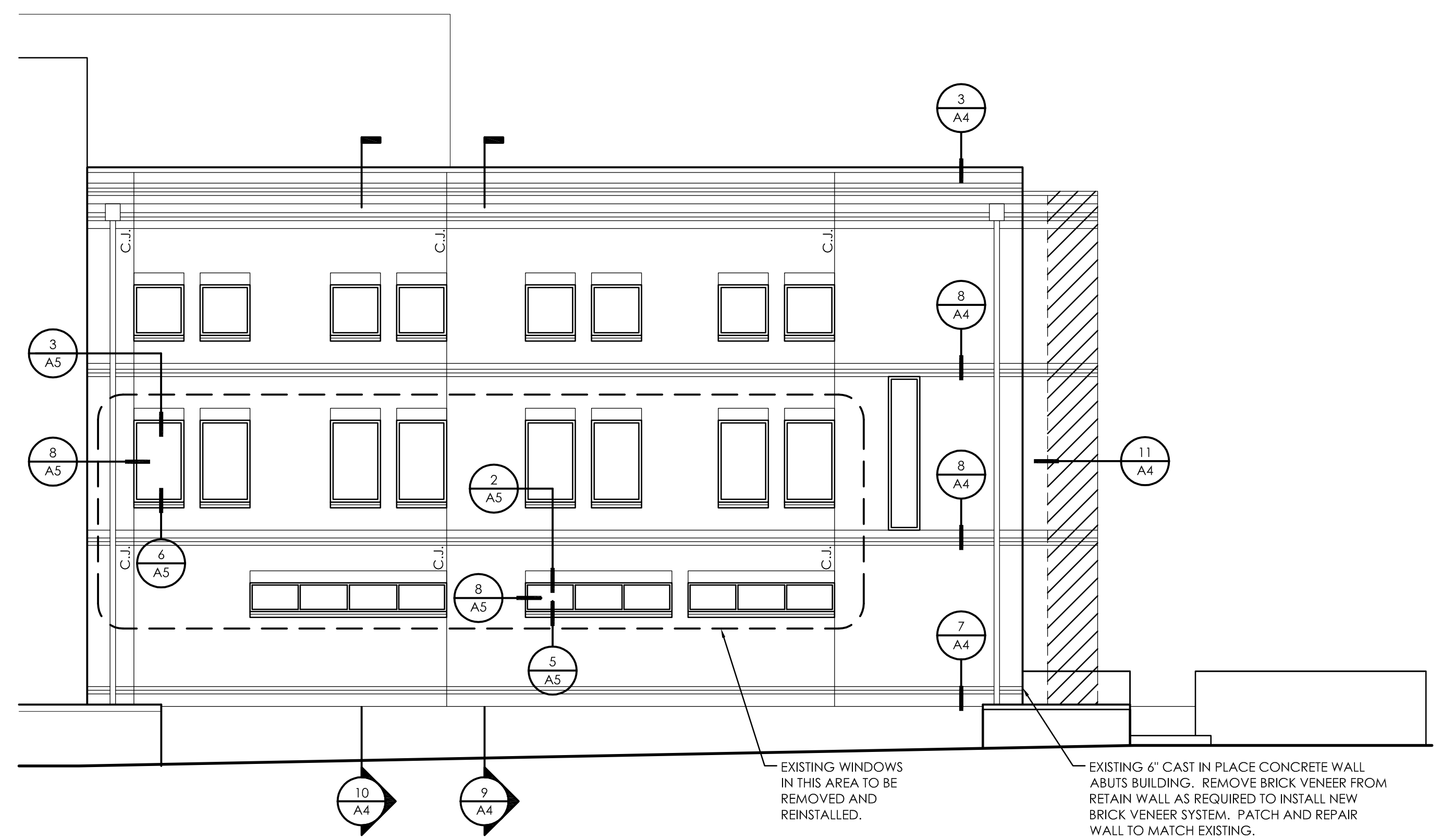


2 PROPOSED SOUTH ELEVATION  
SCALE: 1/8"=1'-0"

- LEGEND**
- (E) EXISTING
  - (N) NEW
  - EXISTING INTERIOR PARTITION TO REMAIN
  - ===== EXISTING 6" METAL STUD INFILL WALL ASSEMBLY WITH BRICK VENEER. REMOVE BRICK VENEER, WRB, EXTERIOR SHEATHING, AND BATT INSULATION. ANY CORRODED METAL STUDS TO BE REPLACED.
  - ===== EXISTING 6" METAL STUD INFILL WALL ASSEMBLY WITH NEW BRICK VENEER, WRB, EXTERIOR SHEATHING, AND BATT INSULATION. SEE WALL TYPE A.
  - ===== EXISTING CAST-IN PLACE CONCRETE WALL ASSEMBLY WITH BRICK VENEER. REMOVE BRICK VENEER AND WRB.
  - ===== EXISTING CAST-IN PLACE CONCRETE WALL ASSEMBLY WITH NEW BRICK VENEER AND WRB. SEE WALL TYPE B.
  - EXISTING STOREFRONT ALUMINUM WINDOW ASSEMBLY TO BE REMOVED. SOME WINDOWS TO BE REUSED. SEE ELEVATIONS FOR LOCATIONS OF WINDOWS TO BE RE-INSTALLED.
  - EXISTING CURTAIN WALL ASSEMBLY TO REMAIN.
  - ◇ WALL TYPE TAG
  - //// EXISTING BRICK VENEER TO REMAIN. REPAIR MORTAR JOINTS WHERE DEBONDED OR MISSING MORTAR JOINTS ARE PRESENT AND PREP/ CLEAN/ SEAL BRICK.



3 PROPOSED EAST ELEVATION  
SCALE: 1/8"=1'-0"



4 PROPOSED WEST ELEVATION  
SCALE: 1/8"=1'-0"



**WA**  
WESTERN ARCHITECTURAL  
INCORPORATED  
10200 SW Greenburg Road, #750  
Portland, Oregon 97223  
Voice 503-297-0665 Fax 503-297-0757  
www.westernarchitectural.com

**EARLE A. CHILES BUSINESS CENTER**  
UNIVERSITY OF OREGON  
EUGENE, OR

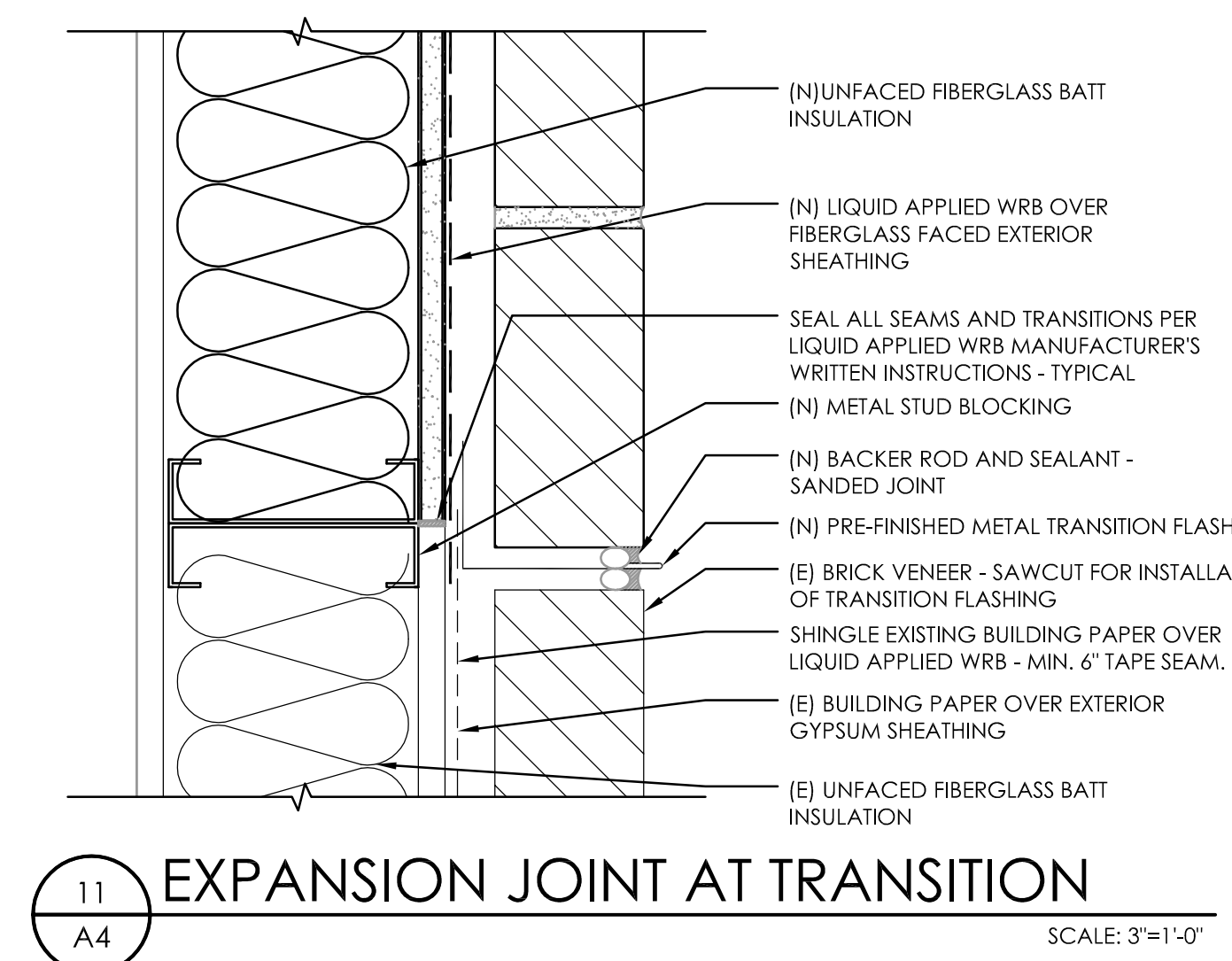
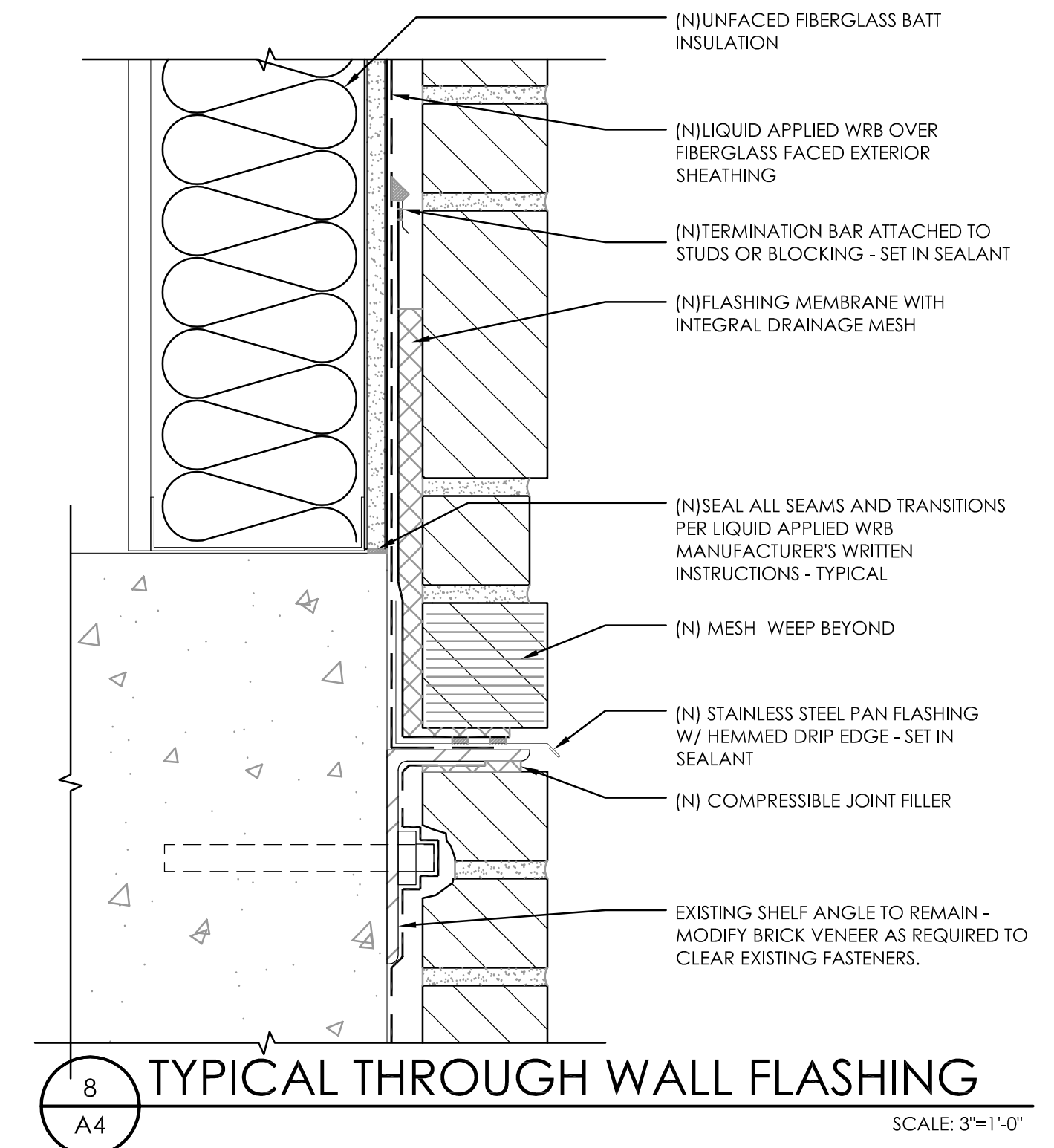
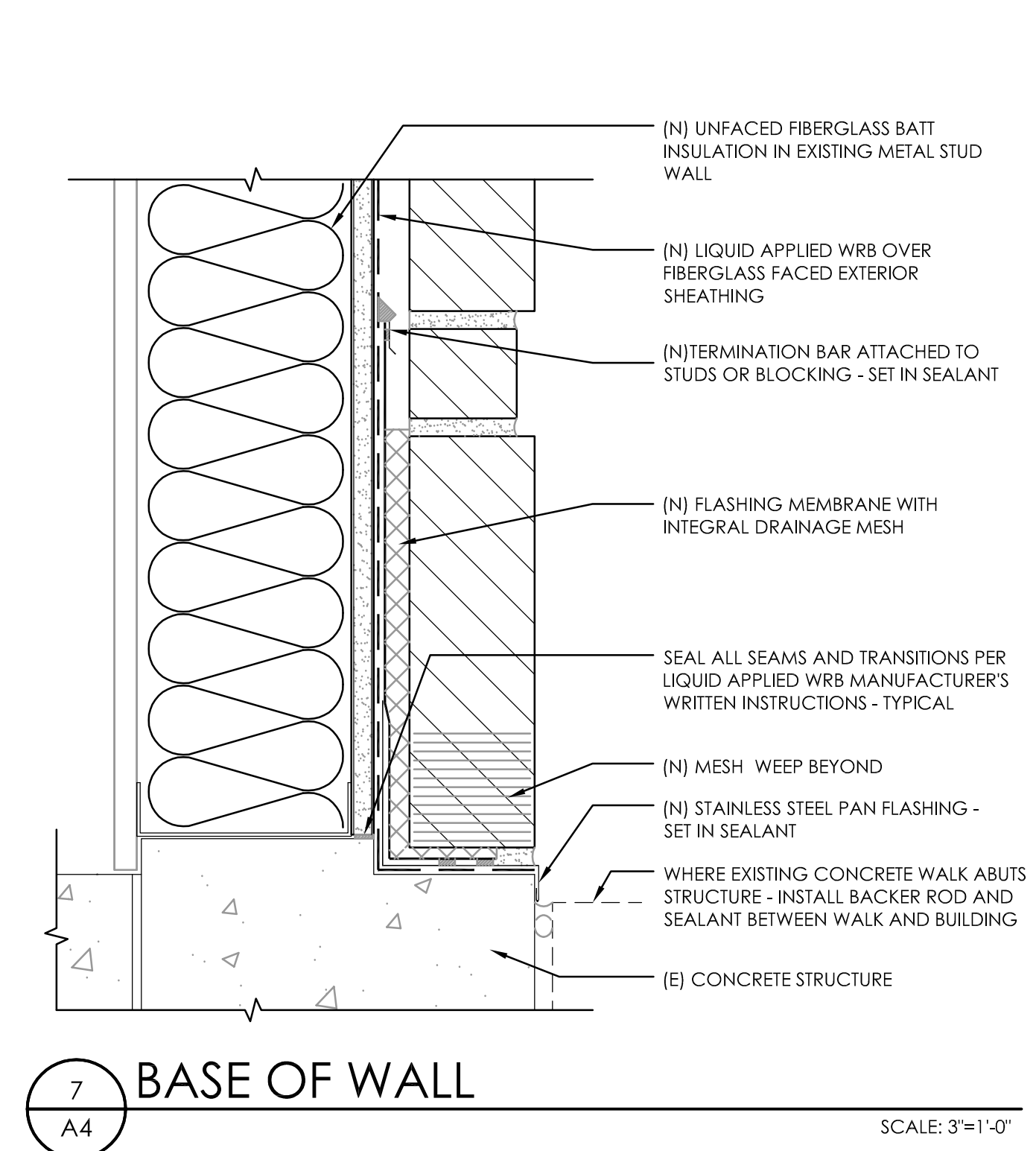
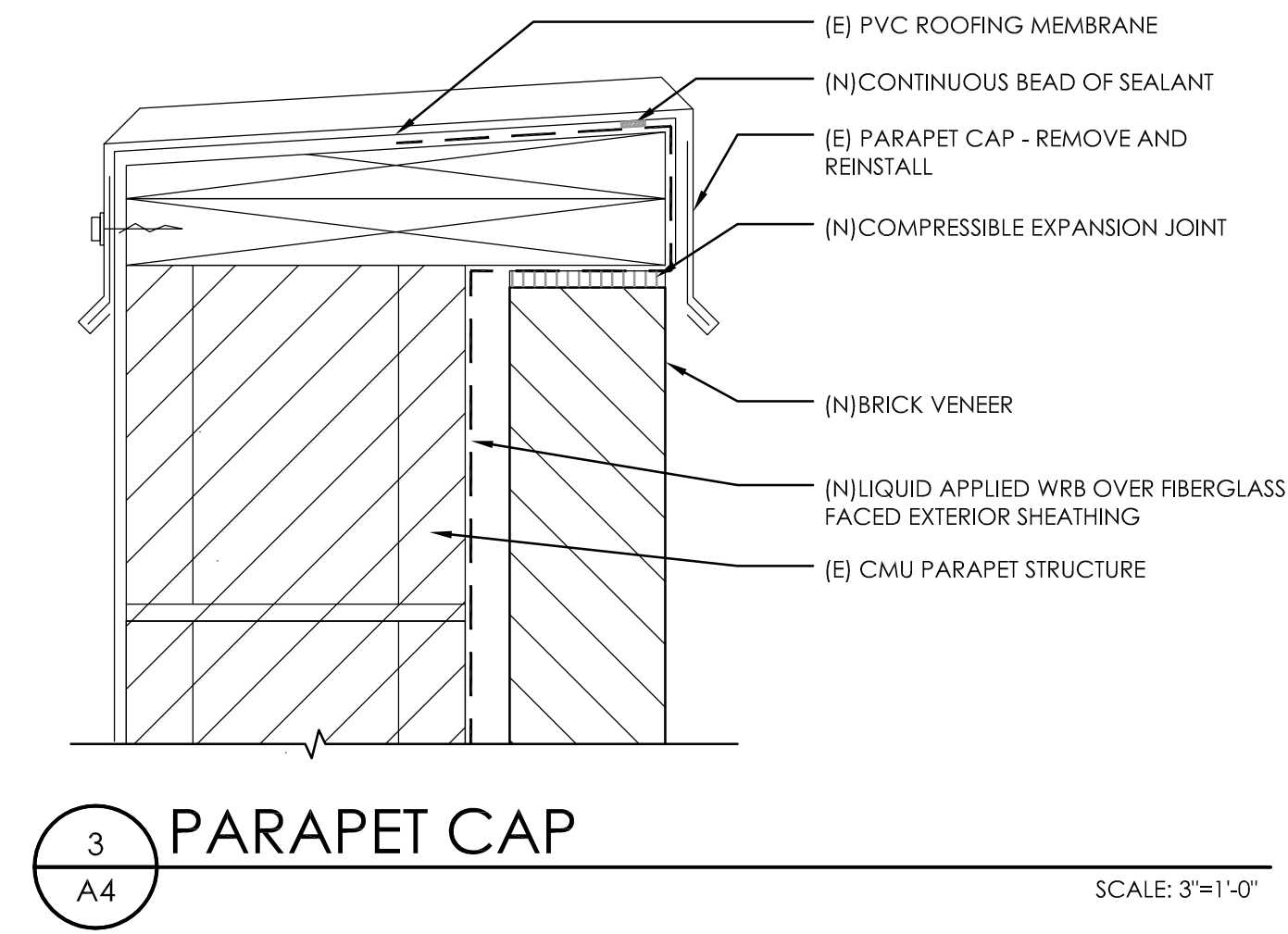
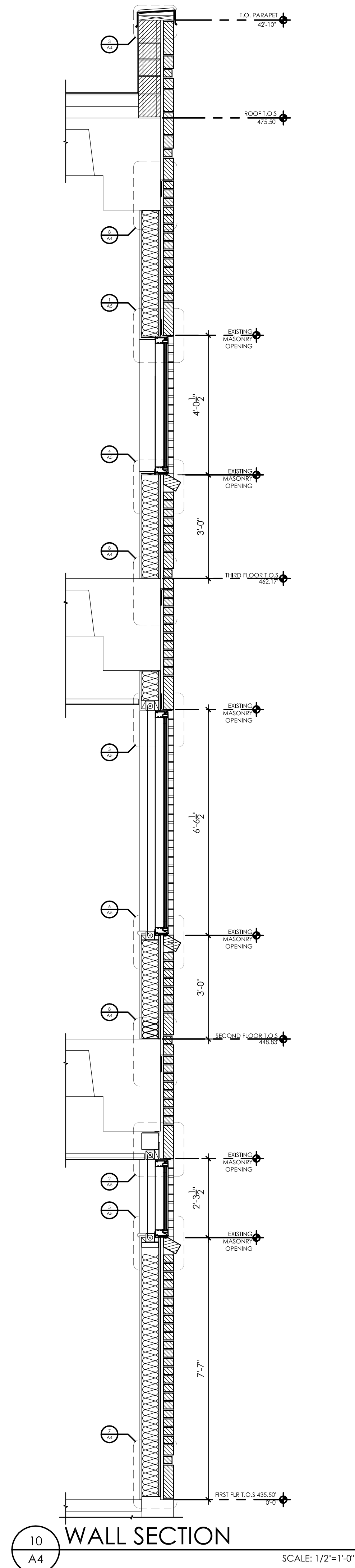
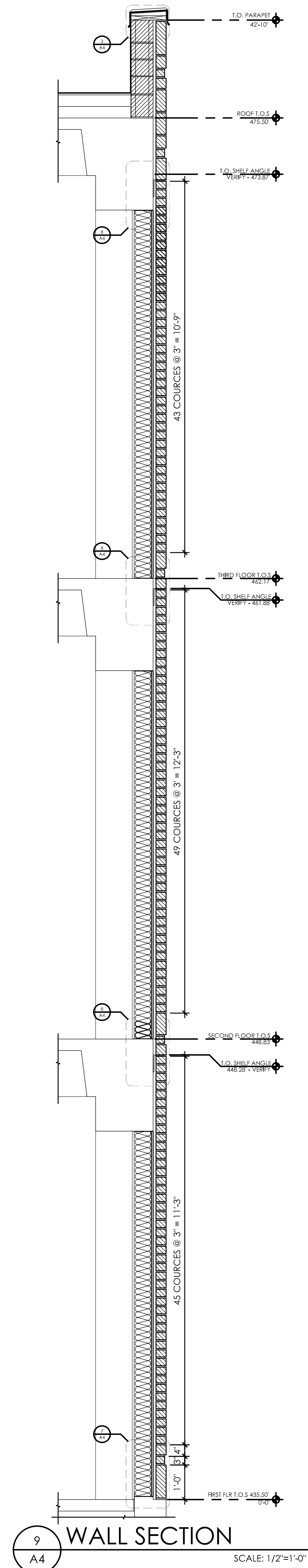
**BUILDING ENVELOPE REPAIRS**  
1276 UNIVERSITY OF OREGON  
EUGENE, OR 97403-1276

PROPOSED ELEVATIONS

REVISIONS:

DATE: 03/06/2013  
SCALE:  
DRAWN: JD  
JOB NO: OR12-182-06

A3



ERIC C. HOFF  
REGISTERED ARCHITECT  
STATE OF OREGON  
3639  
LAKE OSWEGO  
OREGON

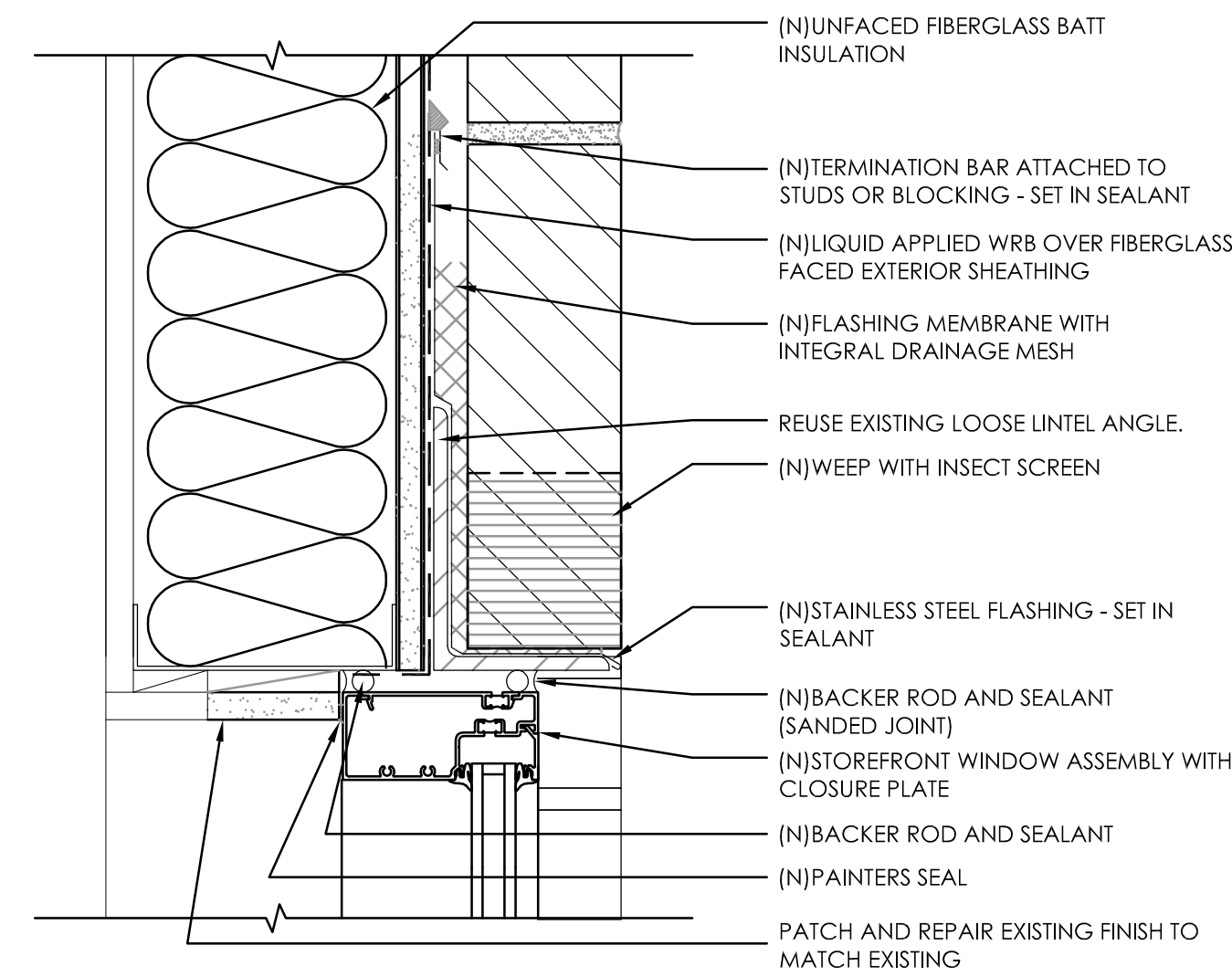
WESTERN ARCHITECTURAL  
10200 SW Greenburg Road, #750  
Portland, Oregon 97223  
Voice 503-297-0665 Fax 503-297-0757  
www.westernarchitectural.com

EARLE A. CHILES BUSINESS CENTER  
UNIVERSITY OF OREGON  
EUGENE, OR

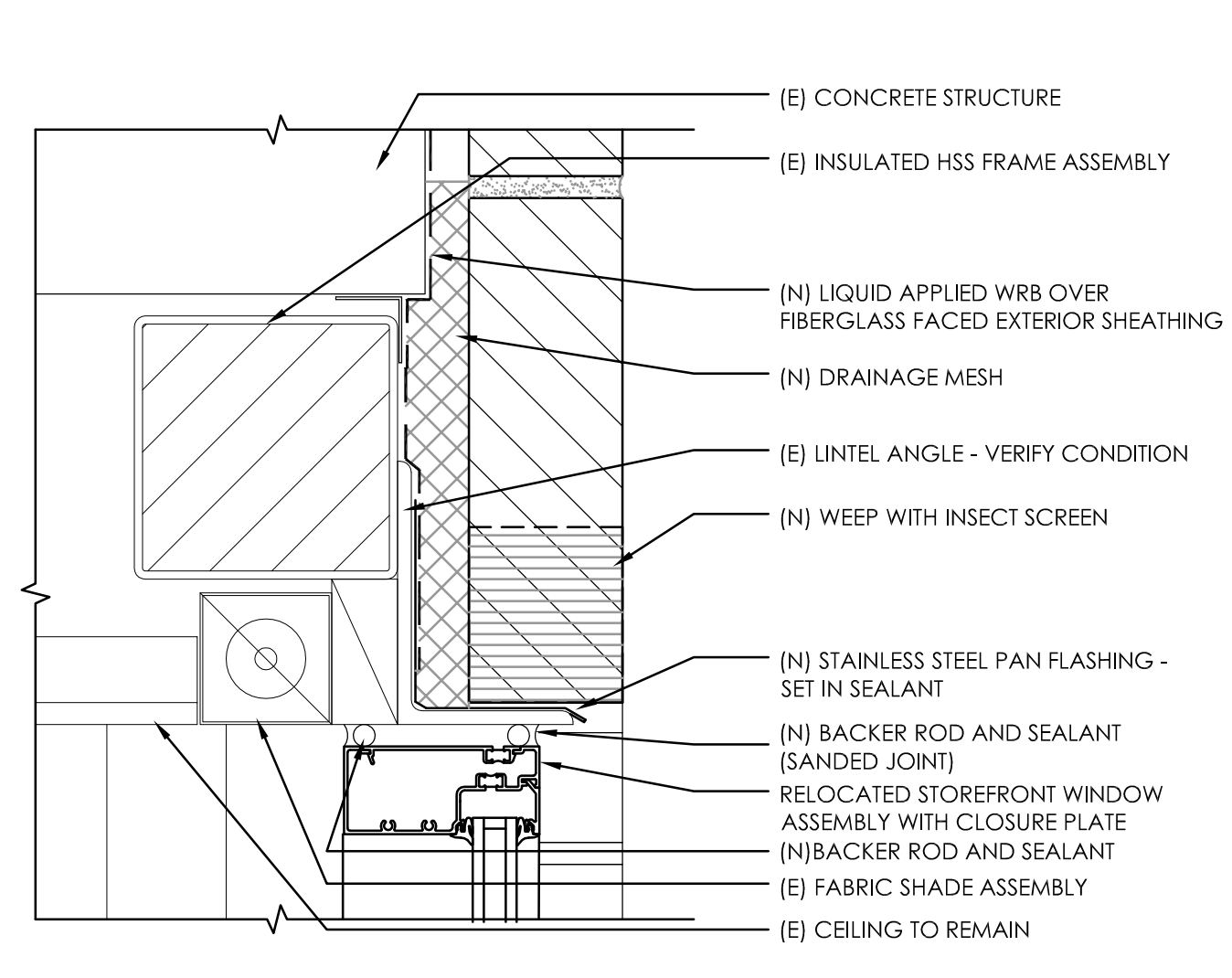
BUILDING ENVELOPE REPAIRS  
1276 UNIVERSITY OF OREGON  
EUGENE, OR 97403-1276

REVISIONS:	
DATE:	03/06/2013
SCALE:	
DRAWN:	JD
JOB NO:	OR12-182-06

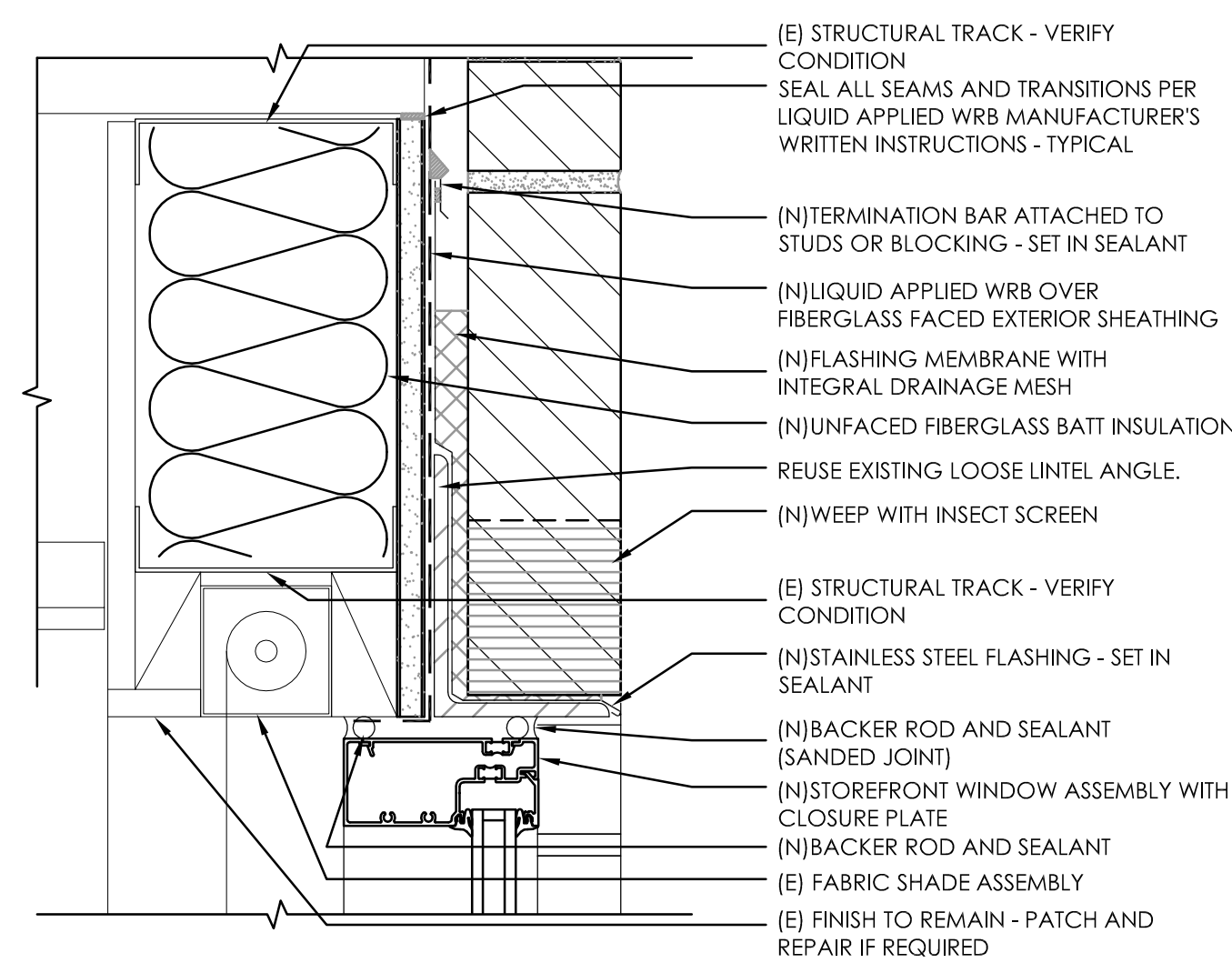
A4



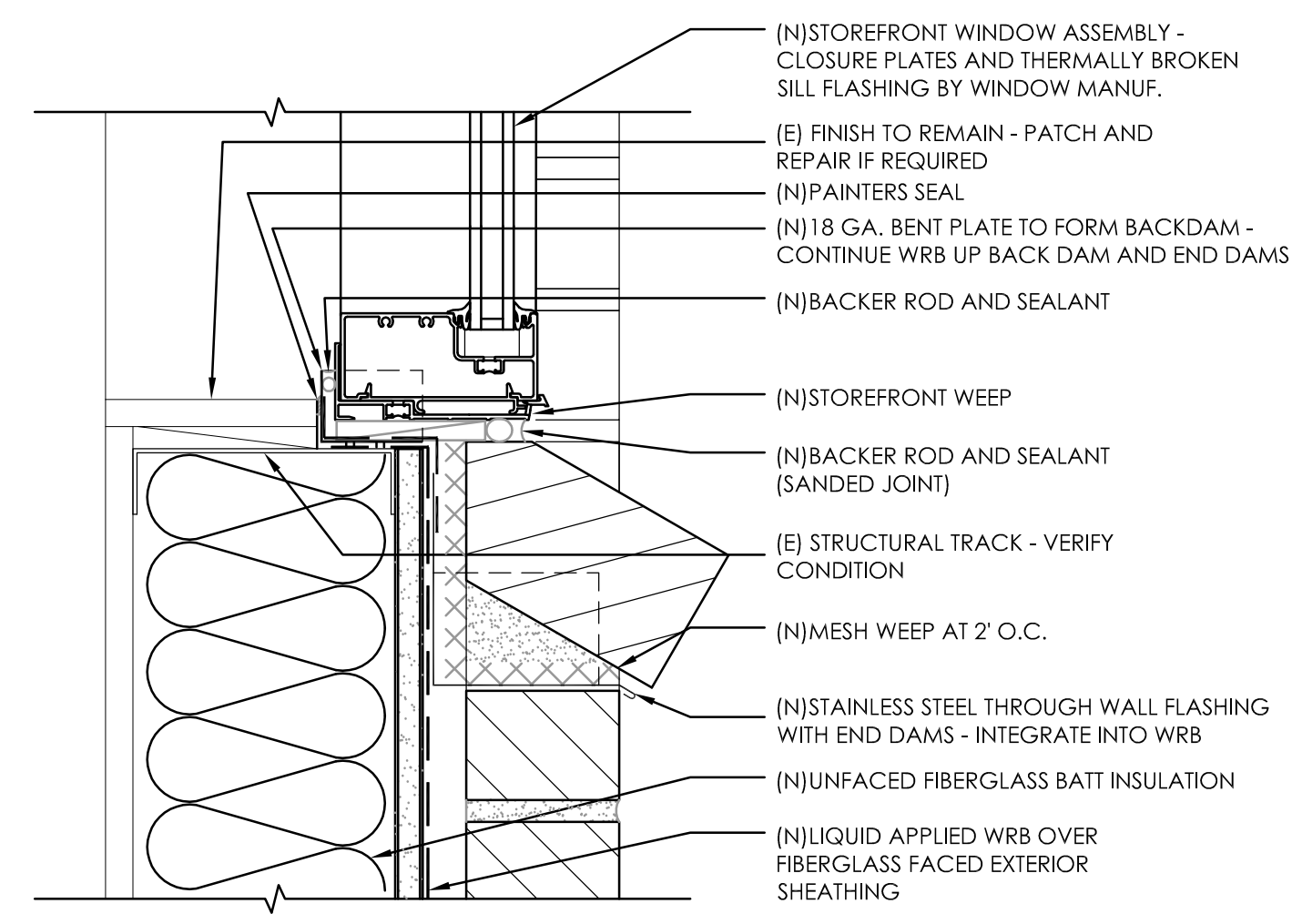
1 TYPICAL WINDOW HEAD  
 A5 SCALE: 3"=1'-0"



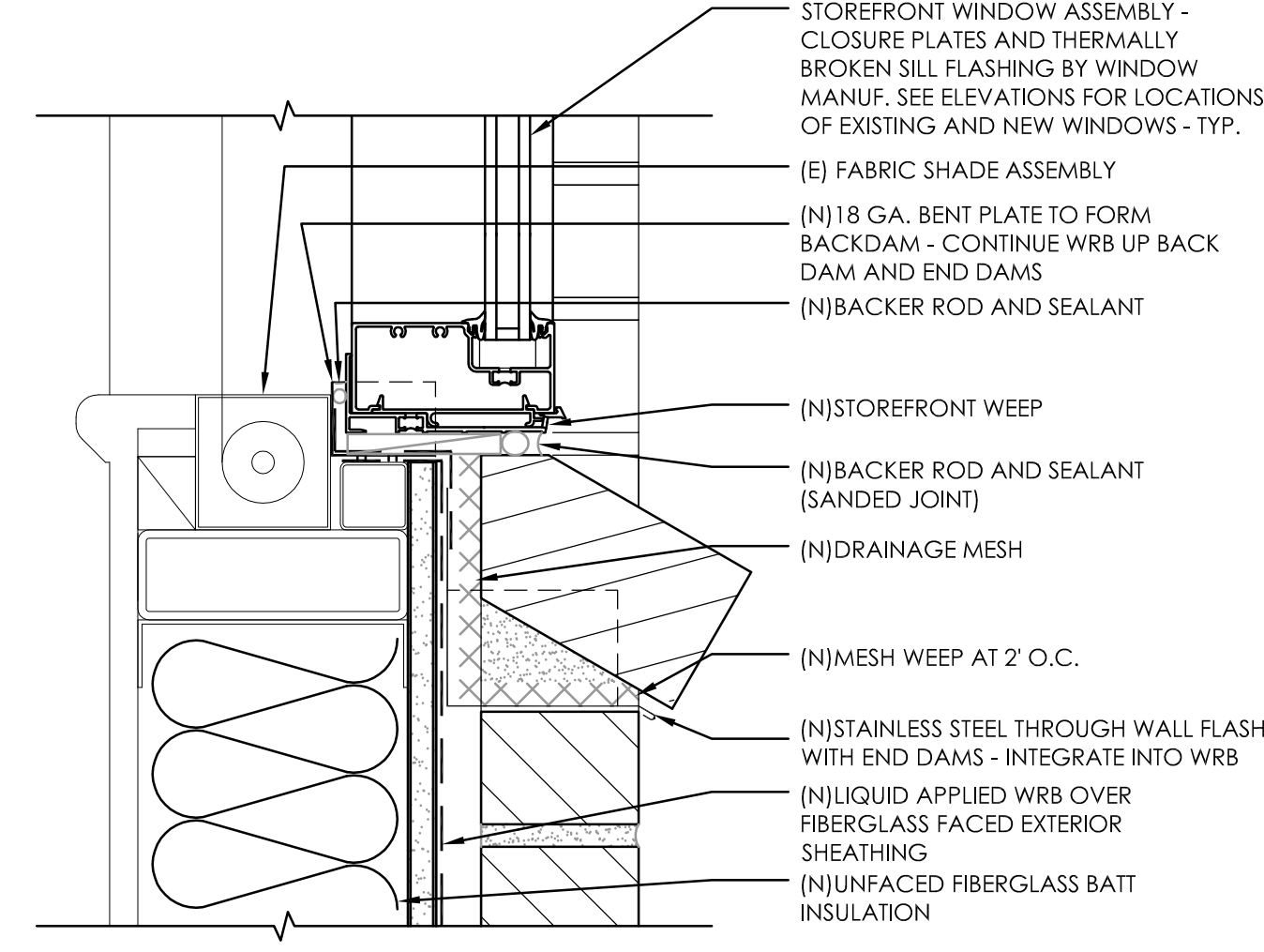
2 1ST FLOOR WINDOW HEAD  
 A5 SCALE: 3"=1'-0"



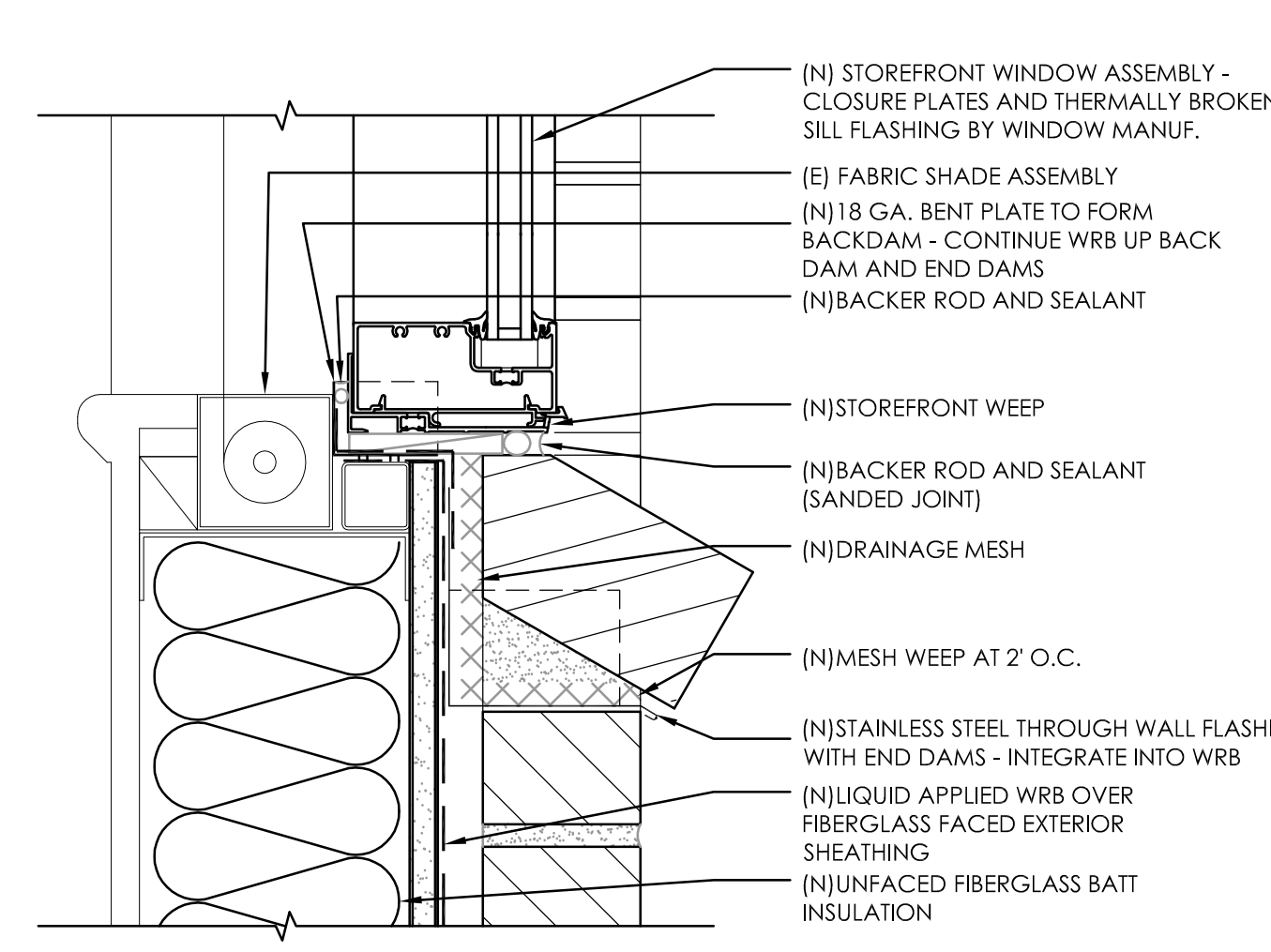
3 2ND FLOOR WINDOW HEAD  
 A5 SCALE: 3"=1'-0"



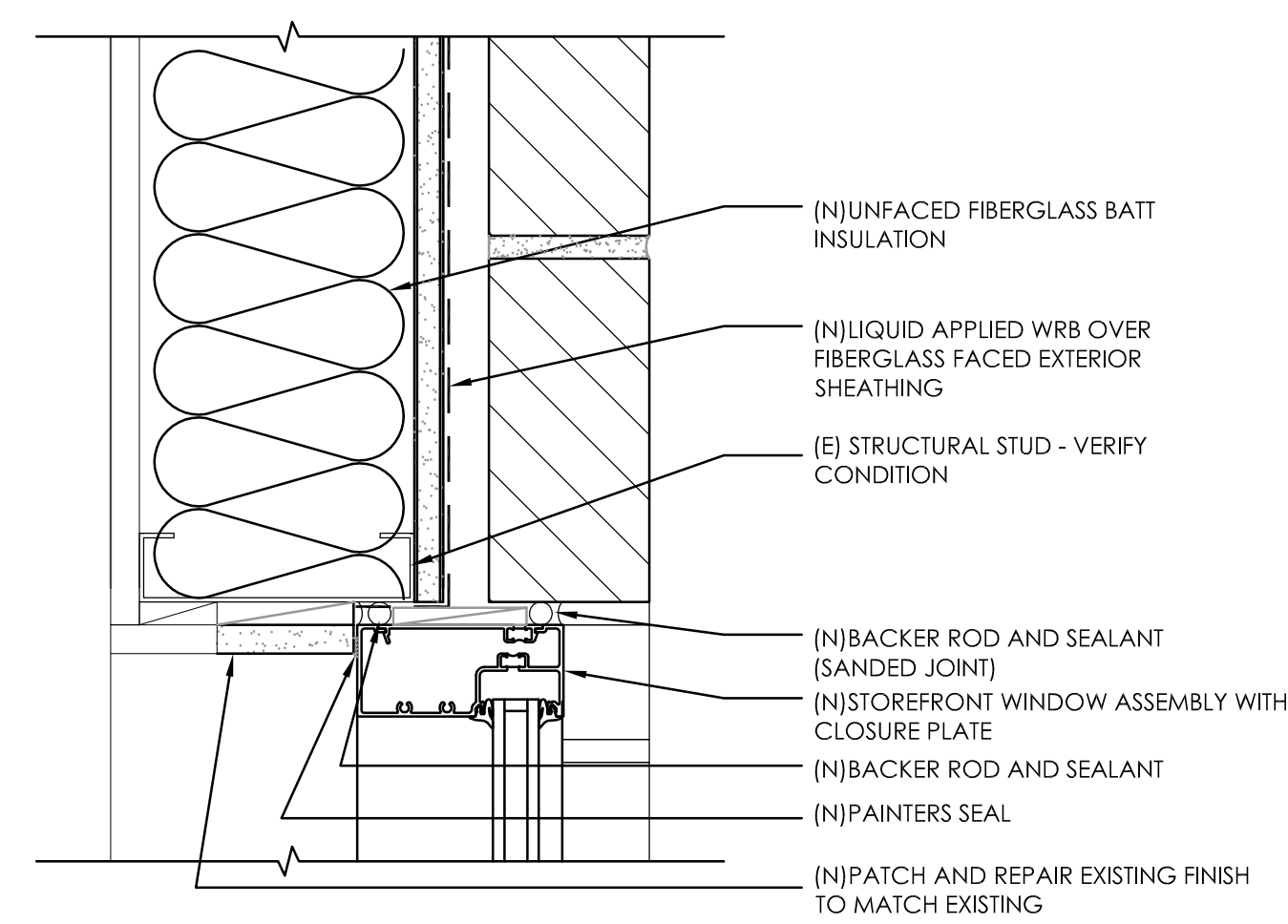
4 TYPICAL WINDOW SILL  
 A5 SCALE: 3"=1'-0"



5 1ST FLOOR WINDOW SILL  
 A5 SCALE: 3"=1'-0"



6 2ND FLOOR WINDOW SILL  
 A5 SCALE: 3"=1'-0"



8 TYPICAL WINDOW JAMB  
 A5 SCALE: 3"=1'-0"



**WA**  
 WESTERN ARCHITECTURAL  
 LICENSED ARCHITECTS & ENGINEERS  
 10200 SW Greenburg Road, #750  
 Portland, Oregon 97223  
 Voice 503-297-0665 Fax 503-297-0757  
 www.westernarchitectural.com  
 Salt Lake City, Utah

**EARLE A. CHILES BUSINESS CENTER**  
 UNIVERSITY OF OREGON  
 EUGENE, OR  
**BUILDING ENVELOPE REPAIRS**  
 1276 UNIVERSITY OF OREGON  
 EUGENE, OR 97403-1276

DETAILS

REVISIONS:

DATE:	03/06/2013
SCALE:	
DRAWN:	JD
JOB NO.:	OR12-182-06

**A5**