

SITE PLAN 1 NTS A001

ARCHITECTURAL DRAWING LIST

A001 COVER AND SITE PLAN A010 GENERAL NOTES AND OBC MATRIX A100 FLOOR PLANS A101 ROOF PLAN A110 DETAIL PLAN A200 REFLECTED CEILING PLANS A300 ELEVATIONS A600 DETAILS



ALUMNI HOUSE -AHU REPLACEMENT

1550 The Collegeway, Mississauga, ON L5L 1C8





Loring Consulting Engineers, Inc. 55 St. Clair Ave W, Suite 201 Toronto, ON M4V 2Y7 P. 647.352.9999 www.loringengineers.com

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DRAWING TITLE: COVER AND SITE PLAN

GRAPHIC SCALE:

APPROVED: RA LORING JOB No.:

SHEET NUMBER:

A001

CHECKED:

2023-10-12



AHU REPLACEMENT

KEY PLAN:

1550 The Collegeway, Mississauga, ON L5L 1C8



ISSUED FOR 90% REVIEW

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DRAWING TITLE: GENERAL NOTES AND OBC MATRIX

01 2023-11-15

October 2016

GRAPHIC SCALE:

CHECKED: DRAWN: MM APPROVED: RA

LORING JOB No.: 13708-0000 DATE: 2023-10-12

SHEET NUMBER:

ONTARIO BUILDING CODE DATA MATRIX

Revised: 2021 08 21 PART 11 - RENOVATION OF EXISTING BUILDING OBC REFERENCE [1]

Name of Practice Giaimo Architects + Associates Address 1 211 Yonge Street, Toronto Ontario

Name of Project University of Toronto Alumni House

	Location/Address 3359 Mississauga Road, Mississauga ON							
	Date 23/11/15				_ Seal & Signatu	re		
11.00	BUILDING CODE VERSION	O.Reg. 332/12	ı	LAST AMENDMENT	O.Reg. 191/14			
11.01	PROJECT TYPE	Renovation				, , , , , , , , , , , , , , , , , , , ,		[A] 1.1.2.
11.02	MAJOR OCCUPANCY CLASSIFICATION	OCCUPANCY			USE			3.1.2.1.(1)
		D	Business & F	Personal Services				_
11.03	SUPERIMPOSED MAJOR OCCUPANCIES	NO						3.2.2.7.
11.04	BUILDING AREA (m²)	DESCRIPTION		EXISTING	3	NEW	TOTA	L [A] 1.4.1.2.
		Existing Area to	Remain	684.00)	0.00	684.0	
		TOTAL		684.0		-	684.0	
11.05	BUILDING HEIGHT	1	STOREYS A	BOVE GRADE	-	(m) ABOVE	GRADE	[A] 1.4.1.2. &
		1	STOREYS B	ELOW GRADE				3.2.1.1.
11.06	NUMBER OF STREETS/ FIRE FIGHTER ACCESS		2 STREETS(S))		, ,	'	3.2.2.10. & 3.2.
11.07	BUILDING SIZE	SMALL						T.11.2.1.1.BN.
11.08	EXISTING BUILDING CLASSIFICATION	CHANGE IN MA	JOR OCCUPAN	NCY	NO			11.2.1.1.
		CONSTRUCTIO	N INDEX			3 Existign Ma	intained	T.11.2.1.1.A.
		HAZARD INDEX	(3		T.11.2.1.1.BN.
		IMPORTANCE (CATEGORY		-			
11.09	RENOVATION TYPE	BASIC RENOVA	ATION					11.3.3.1. & 11.3.3.2.
11.10	OCCUPANT LOAD	FLOOR LEVEL/AREA		OCCUPANCY TYPE	BASED ON	OCCUPANT (PERSONS)		3.1.17.
		Basement		Office	m² per person		21	_
		Ground Floor		Office	m² per person		47	_
		Mezzanine		Storage	m² per person		1	_
		TOTAL					48	
11.11	REQUIREMENTS	RATIO:	MALE:FEMA	LE = 50:50 EXCEPT	AS NOTED OT	HERWISE		3.7.4.
		FLOOR LEVEL/AREA	OCCUPANT LOAD	OBC REFERENCE	FIXTURES REQUIRED	FIXTURES PROVIDED		
		Existing						_
		Existing						_
		Existing						_
11.12	BARRIER-FREE DESIGN	-						11.3.3.2.(2)
11.13	REDUCTION IN PERFORMAN LEVEL	STRUCTURAL			NO		·	11.4.2.1.
		INCREASE IN C	OCCUPANT LOA	AD.	NO			11.4.2.2.
		CHANGE OF M	AJOR OCCUPA	NCY	NO			11.4.2.3.
		PLUMBING			NO			11.4.2.4.
		SEWAGE SYST	FM		NO			 11.4.2.5.

SEWAGE SYSTEM 11.4.2.5. 11.14 COMPENSATING CONSTRUCTION STRUCTURAL 11.4.3.2. INCREASE IN OCCUPANT LOAD 11.4.3.3. 11.4.3.4. CHANGE OF MAJOR OCCUPANCY PLUMBING 11.4.3.5. NO SEWAGE SYSTEM NO 11.4.3.6. 11.15 COMPLIANCE ALTERNATIVES PROPOSED 11.5.1.1.

ALL REFERENCES ARE TO DIVISION B OF THE OBC UNLESS PRECEDED BY [A] FOR DIVISION A AND [C] FOR DIVISION C

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11.16 NOTES

Ontario Building Code Data Matrix, Part 11

GENERAL NOTES 2

1. THE CONTRACT DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE SPECIFICATION

CODE, INCLUDING ALL REVISIONS OR AMENDMENTS IN EFFECT AT THE TIME OF THE CONTRACT.

12. REMOVE ALL ITEMS SHOWN IN THE DEMOLITION DRAWINGS AND SALVAGE ITEMS FOR REUSE AS NOTED.

17. CONTRACTOR SHALL VERIFY IN THE FIELD LOCATION OF EXISTING FIRE STANDPIPE AND/OR SPRINKLER RISERS.

20. ALL SYSTEMS AND SERVICES THAT SERVE ADJACENT SPACES SHALL BE MAINTAINED THROUGHOUT WORK.

22. COORDINATE WORK HOURS, SCHEDULES, SEQUENCE AND DURATION OF WORK WITH OWNER.

8. THE INTEGRITY AND CONTINUITY OF THE AIR BARRIER SHALL BE MAINTAINED.

BUILDING ENVELOPE SHALL BE SECURED BY HOARDING.

NECESSARY CONSTRUCTION MACHINERY, EQUIPMENT, MATERIALS AND COMPONENTS INTO THE BUILDING.

11. ANY EXISTING CEILING AFFECTED BY WORKS ON OR ABOVE SHALL BE RESTORED TO MATCH EXISTING CEILING ASSEMBLY, INCLUDING FIRE RATING.

WORKMEN, SUBCONTRACTORS OR AGENTS, AND SHALL BE RESPONSIBLE FOR REPAIRING, CLEANING OR REPLACING ANY SUCH DAMAGE.

21. ALL WORK SHALL BE PERFORMED IN NEAT, SAFE MANNER. PROTECT EXISTING WORK, PREMISES, PERSONNEL. REPAIR AND REPLACE ANY DAMAGE.

23. PAY ALL FEES AND OBTAIN ALL APPROVALS AND PERMITS AS REQUIRED BY FEDERAL, PROVINCIAL AND LOCAL AUTHORITIES HAVING JURISDICTION.

INSPECTION), CLEANING OF ALL THE EQUIPMENT, CONSTRUCTION WORK, WINDOWS AND OTHER WORK, NEW AND OLD, IN THAT CONSTRUCTION AREA.

24. WHEN CONFLICTS OCCUR IN THE SPECIFICATIONS OR ON THE DRAWINGS, OR BETWEEN EITHER, THE ITEMS GREATER QUANTITY OR HIGHER COST SHALL BE PROVIDED

13. ALL DEMOLITION WORK SHALL BE EXECUTED IN STRICT ACCORDANCE WITH THE ONTARIO BUILDING CODE AND ALL LOCAL AND OTHER AUTHORITIES HAVING JURISDICTION. 14. ALL MATERIALS RESULTING FROM DEMOLITION WORK SHALL BE LEGALLY DISPOSED OF BY THE CONTRACTOR UNLESS ITEMS ARE IDENTIFIED TO BE REUSED OR SALVAGED.

16. CONTRACTOR TO IDENTIFY ALL LOCATES PRIOR TO CORING, SAWCUTTING OR OTHERWISE PENETRATING INTO EXISTING STRUCTURE (SUCH AS CONCRETE FLOORS AND WALLS.)

3. THESE DRAWINGS ARE NOT TO BE SCALED.

OF THE ARCHITECT.

2. CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT BEFORE PROCEEDING WITH THE WORK CREATING SHOP DRAWINGS, OR FABRICATING

4. REINSTATE ANY AIR BARRIERS, VAPOR BARRIERS AND MOISTURE BARRIERS THAT ARE MODIFIED OR DAMAGED AS A RESULT OF THE PROPOSED WORK. WORK TO BE DONE TO THE ACCEPTANCE

5. THE INFORMATION CONTAINED ON THESE DRAWINGS WITH REGARD TO EXISTING CONDITIONS IS PROVIDED FOR THE CONVENIENCE OF THE GENERAL CONTRACTOR IN EXECUTING THE WORK. THE INFORMATION IN NO WAY RELEASES THE GENERAL CONTRACTOR FROM THE RESPONSIBILITY FOR VERIFYING COMPLETELY ALL FIELD CONDITIONS RELATING TO AND AFFECTING THE EXECUTION OF

6. WHERE NOT OTHERWISE SPECIFIED OR SHOWN. THE WORK SHALL CONFORM TO THE RULES AND REGULATIONS OF THE LOCAL GOVERNING CODES AND BY-LAWS, AND THE ONTARIO BUILDING

7. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO IDENTIFY POINTS OF ACCESS TO THE BUILDING AND TO VERIFY MINIMUM CLEARANCES AVAILABLE FOR USE IN TRANSPORTING

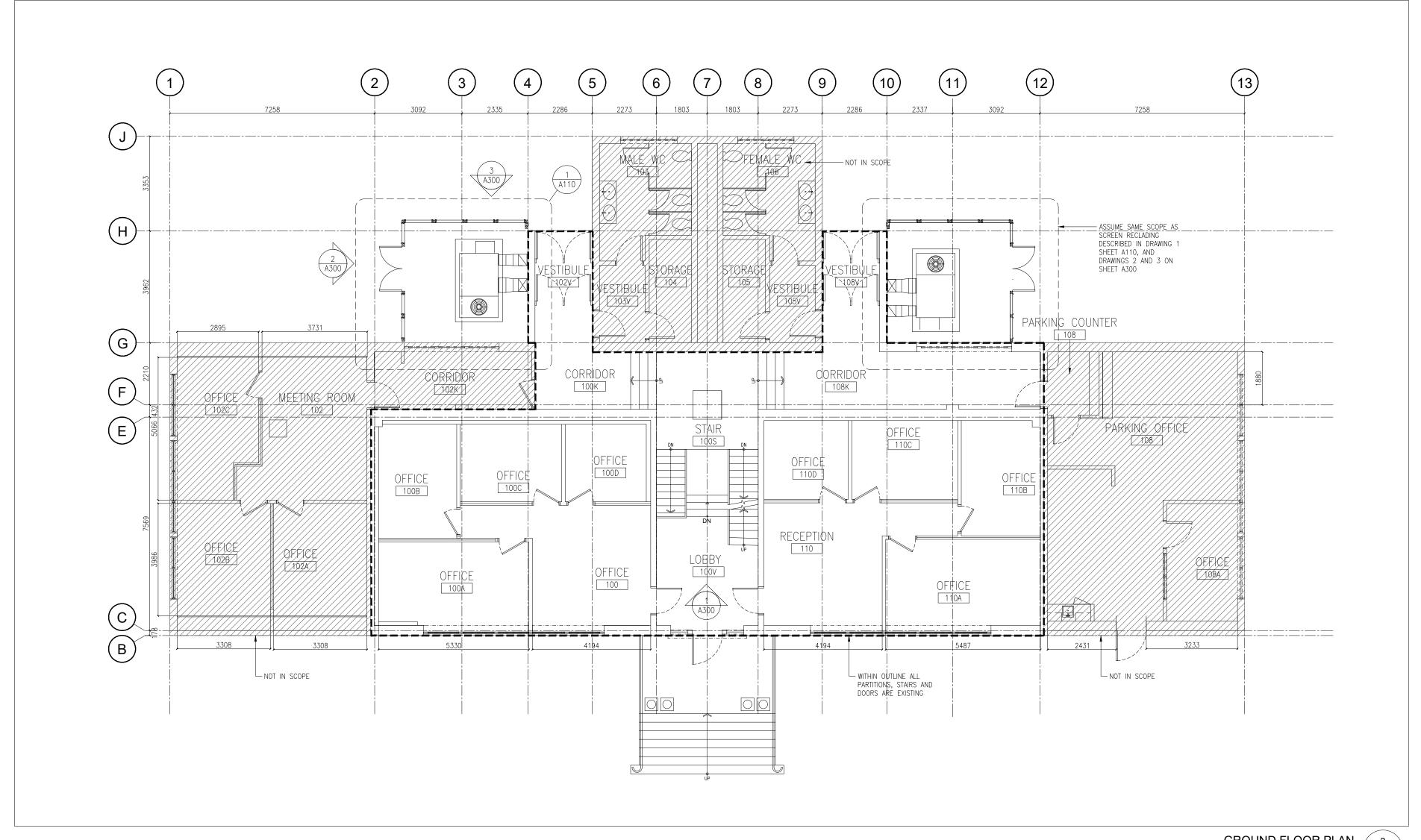
9. WHEN EXECUTION OF NEW WORK REQUIRES THAT FIRE-RATED ASSEMBLIES ARE DISTURBED, THE CONTRACTOR SHALL UNDERTAKE TO REPAIR THE CONSTRUCTED AS FIRE-RATED ASSEMBLIES AND

10. ALL ELECTRICAL OR MECHANICAL EQUIPMENT PENETRATING FIRE SEPARATION SHALL BE SEALED AROUND BOTH SIDES OF WALL PENETRATION TO ENSURE THE INTEGRITY OF THE FIRE SEPARATION.

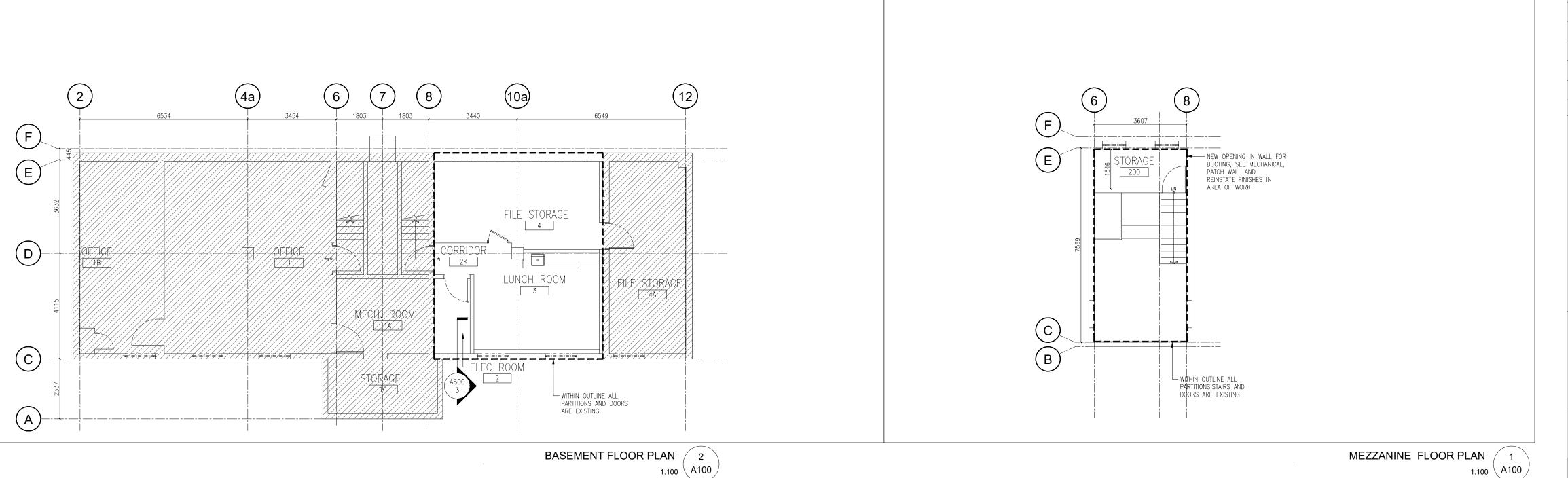
15. SEAL ALL DEMOLITION OPENINGS MADE IN THE EXISTING BUILDING ENVELOPE FROM EFFECTS OF WEATHER UNTIL NEW WORK HAS COMMENCED TO SEAL OPENINGS. OPENINGS IN EXISTING

18. CONTRACTOR SHALL EXERCISE EXTREME CARE IN PROTECTING AREAS ADJACENT TO CONSTRUCTION AREAS, SHALL FULLY PROTECT THEM FROM ANY DAMAGE RESULTING FROM CONTRACTOR'S

19. UPON COMPLETION OF THE WORK, CONTRACTOR SHALL COMPLETELY CLEAN THE CONSTRUCTION AREA SUITABLE FOR THE OWNER'S USE, INCLUDING REMOVAL OF ALL LABELS (AFTER ARCHITECT'S



GROUND FLOOR PLAN 3
1:100 A100





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DRAWING TITLE: FLOOR PLANS

GRAPHIC SCALE:

AL:

DRAWN: CHECKED: TW MM

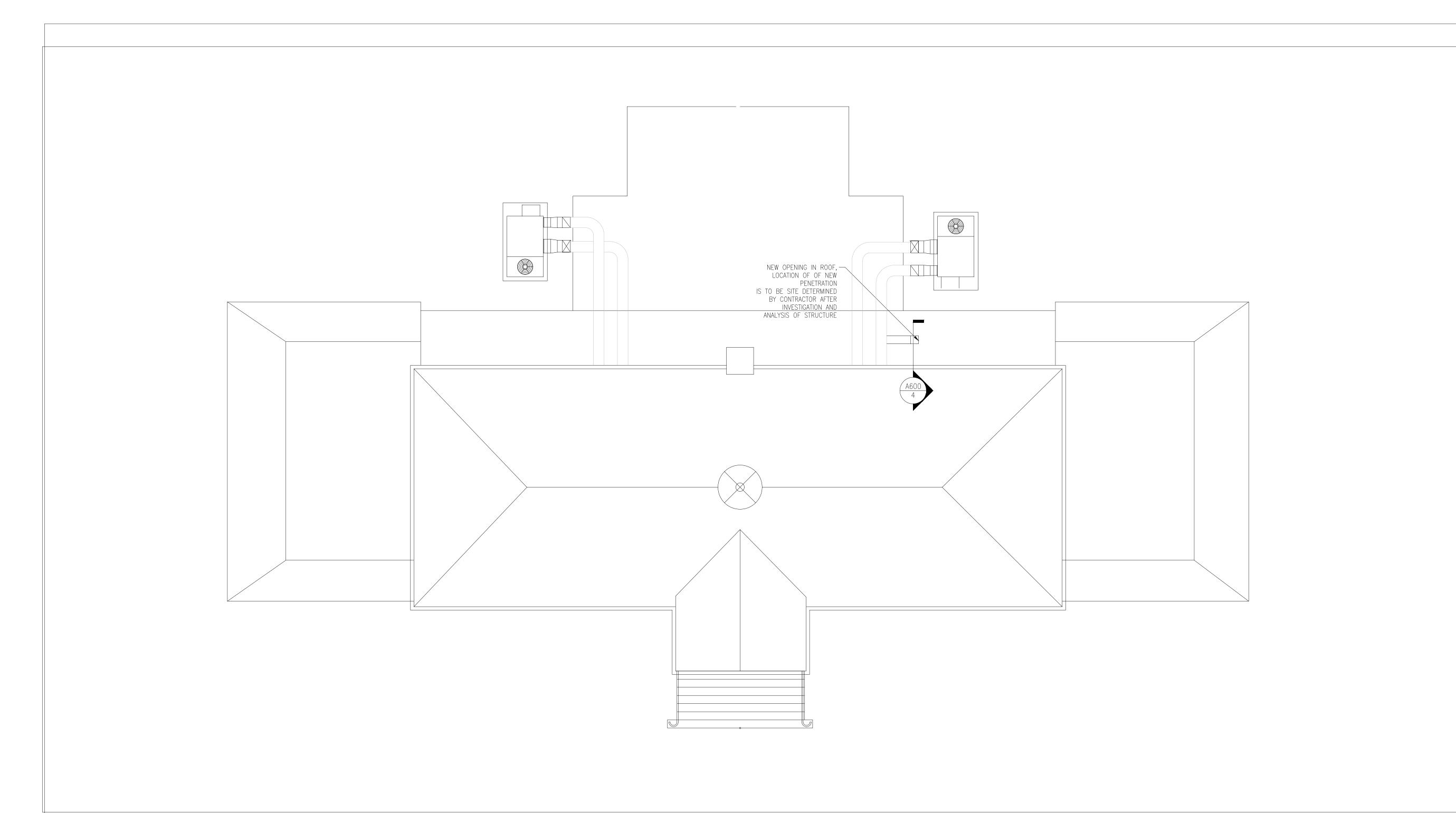
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A100



ROOF PLAN 1 1:100 A101



PROJECT NAM

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DRAWING TITLE: ROOF PLAN

GRAPHIC SCALE:

SEAL:

DRAWN: CHECKED: MM

APPROVED: RA

LORING JOB No.: 13708-0000

SHEET NUMBER:

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2023-10-12



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DRAWING TITLE: DETAIL PLAN

GRAPHIC SCALE:

SEAL:

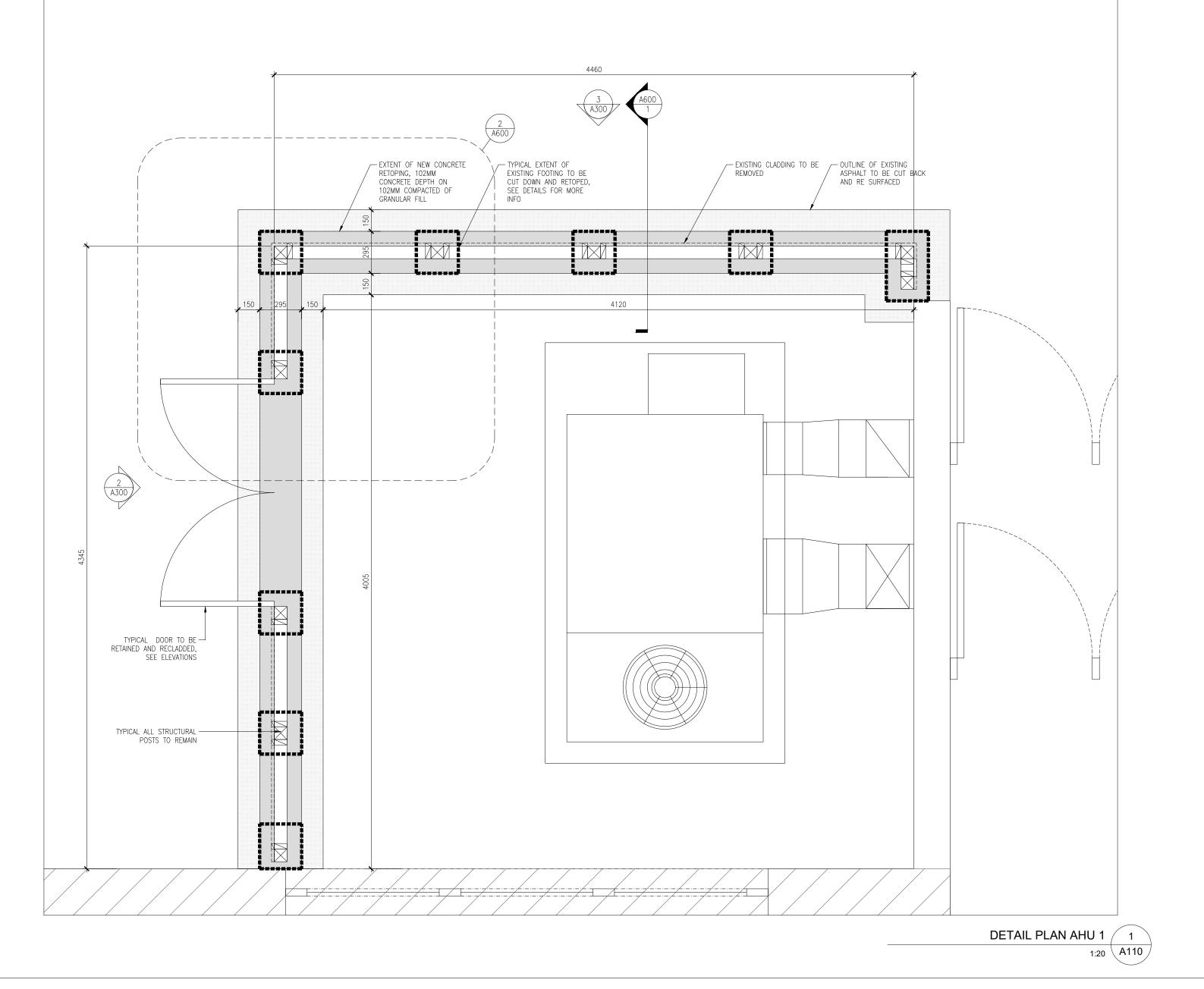
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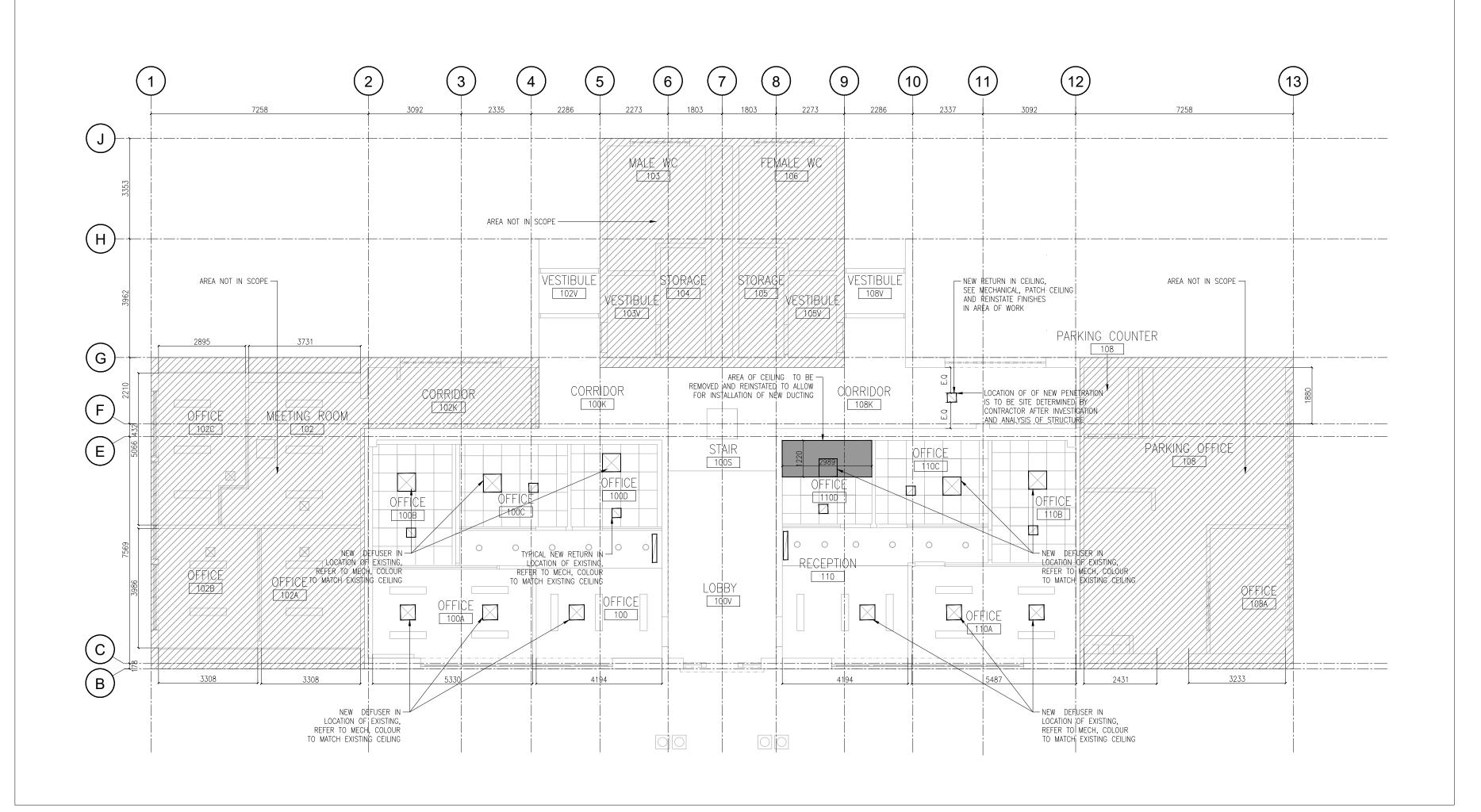
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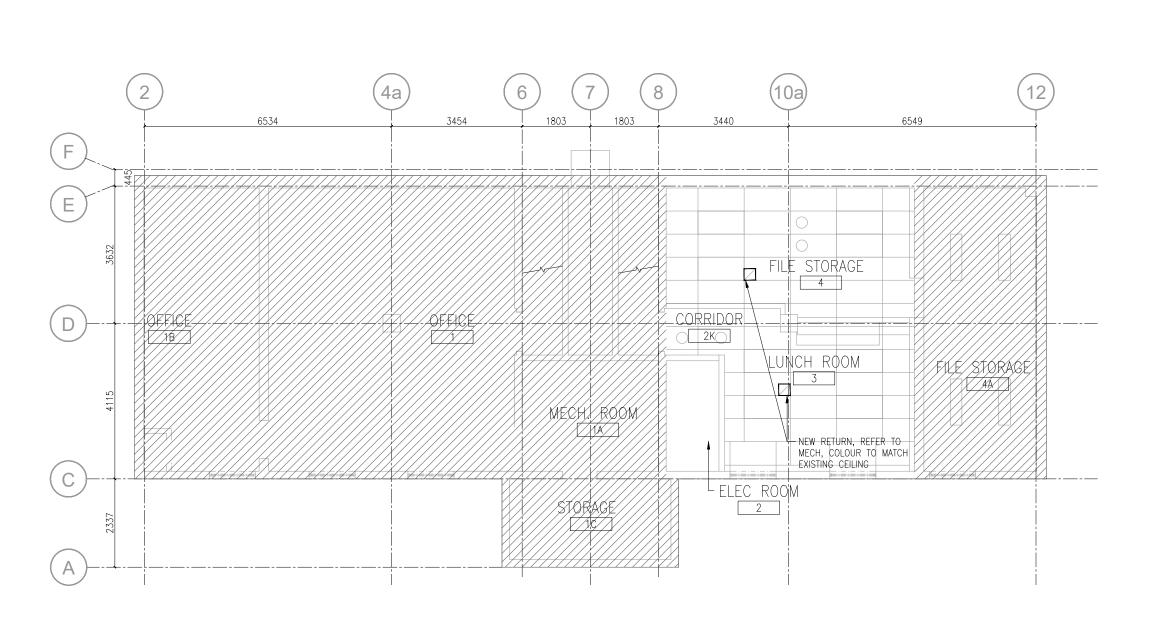
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RCP GROUND FLOOR 2 1:100 A200







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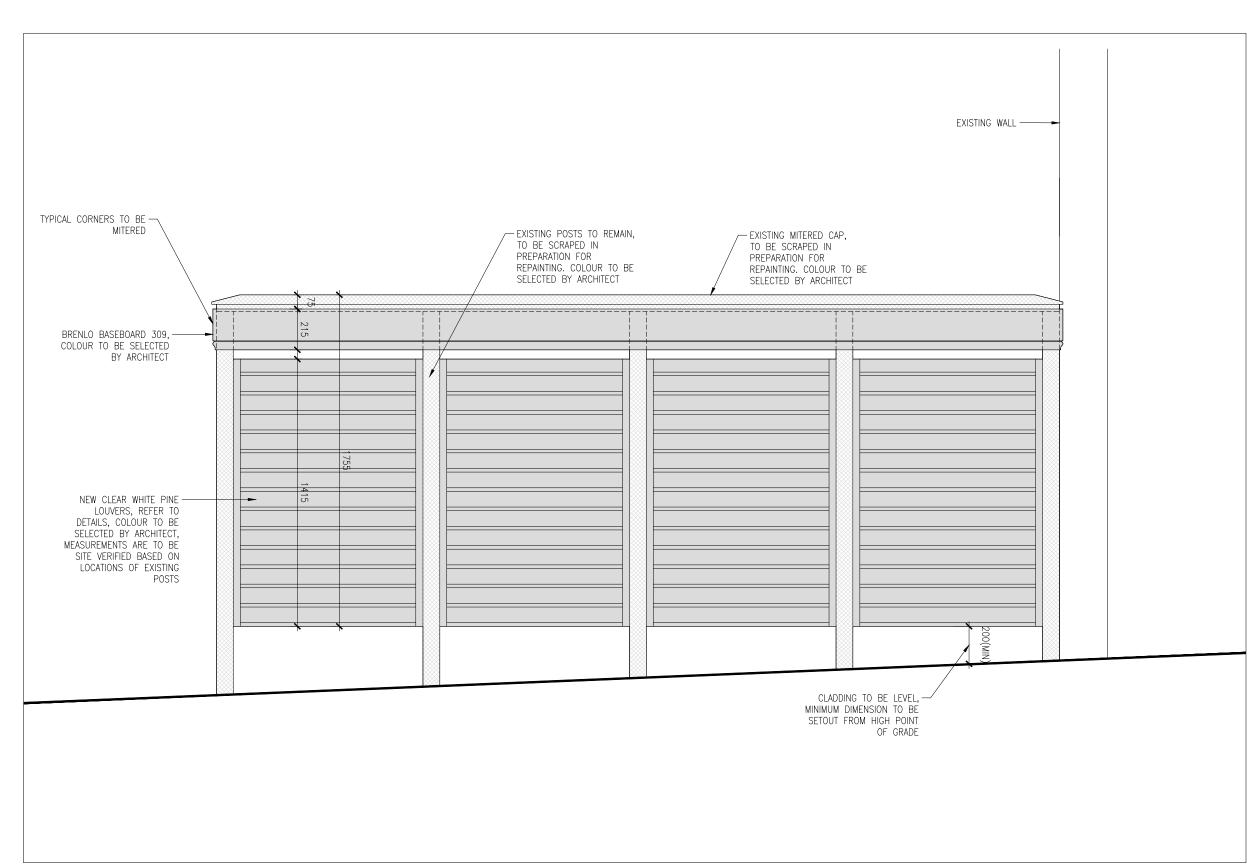
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REFLECTED CEILING PLANS

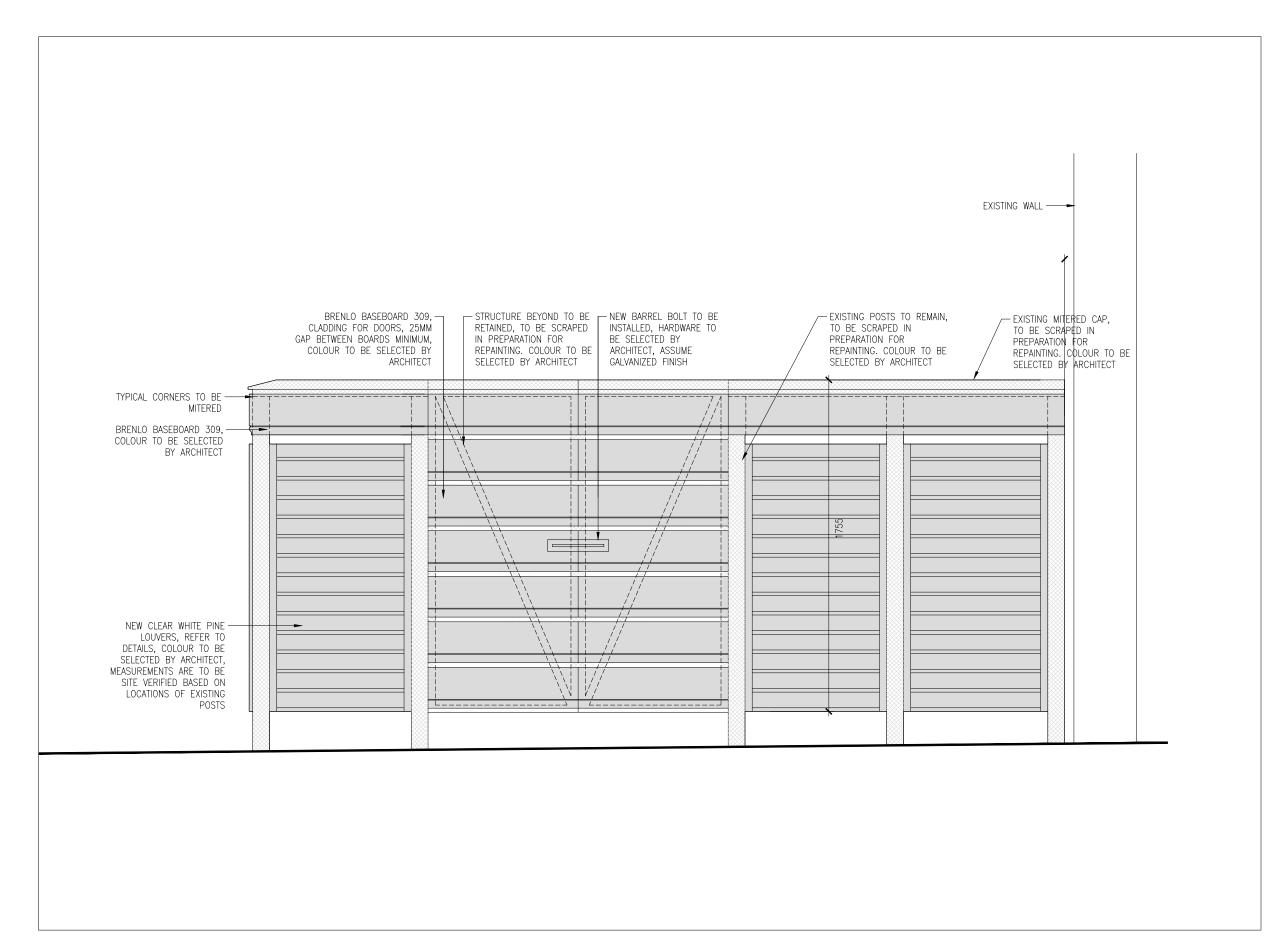
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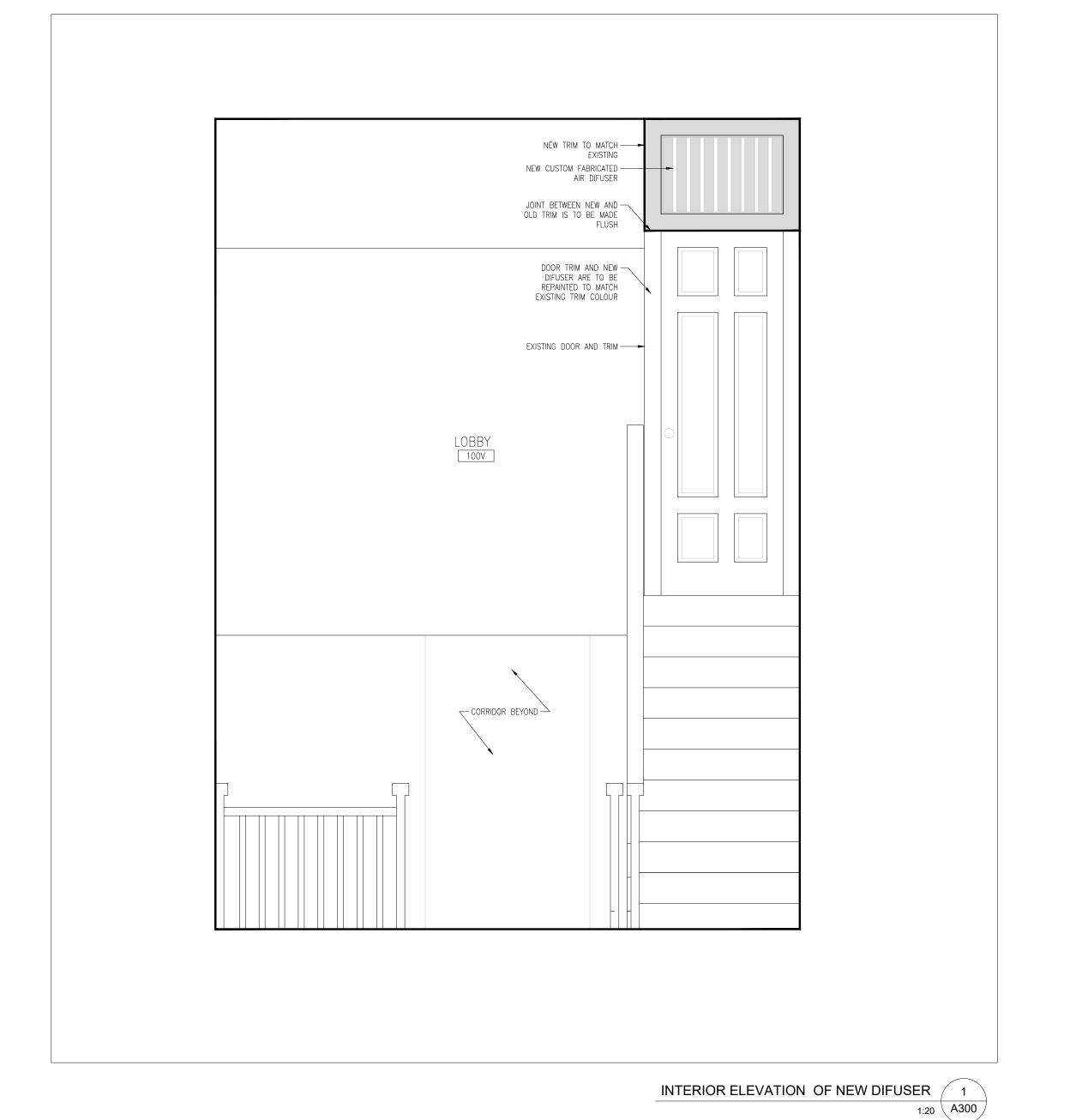
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UNIVERSITY OF MISSISSAUGA

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ELEVATIONS

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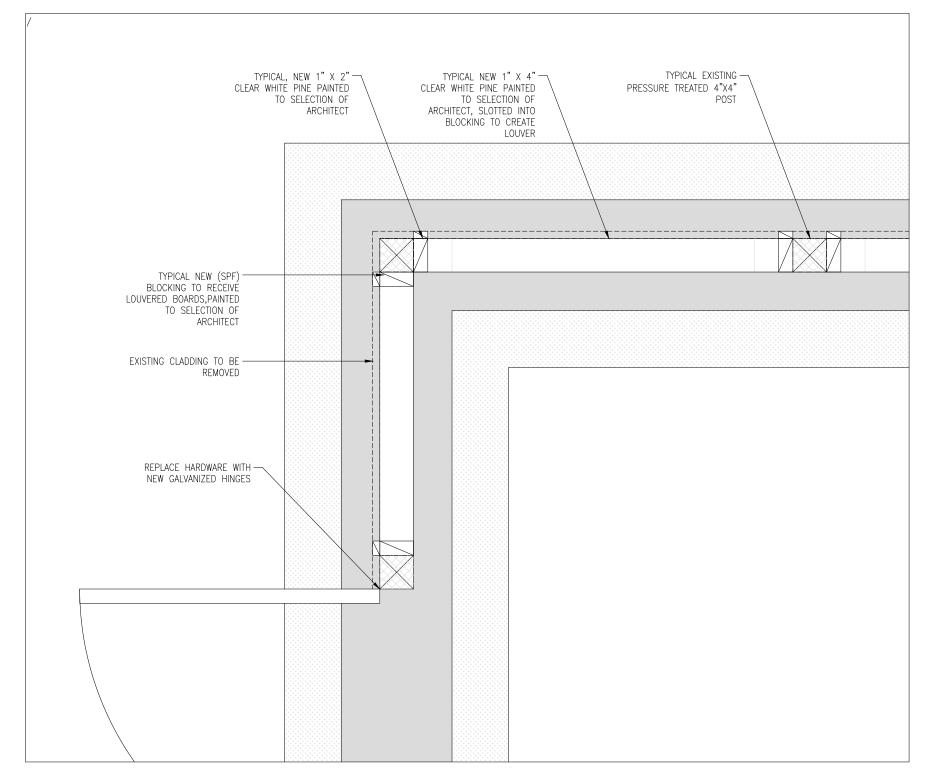
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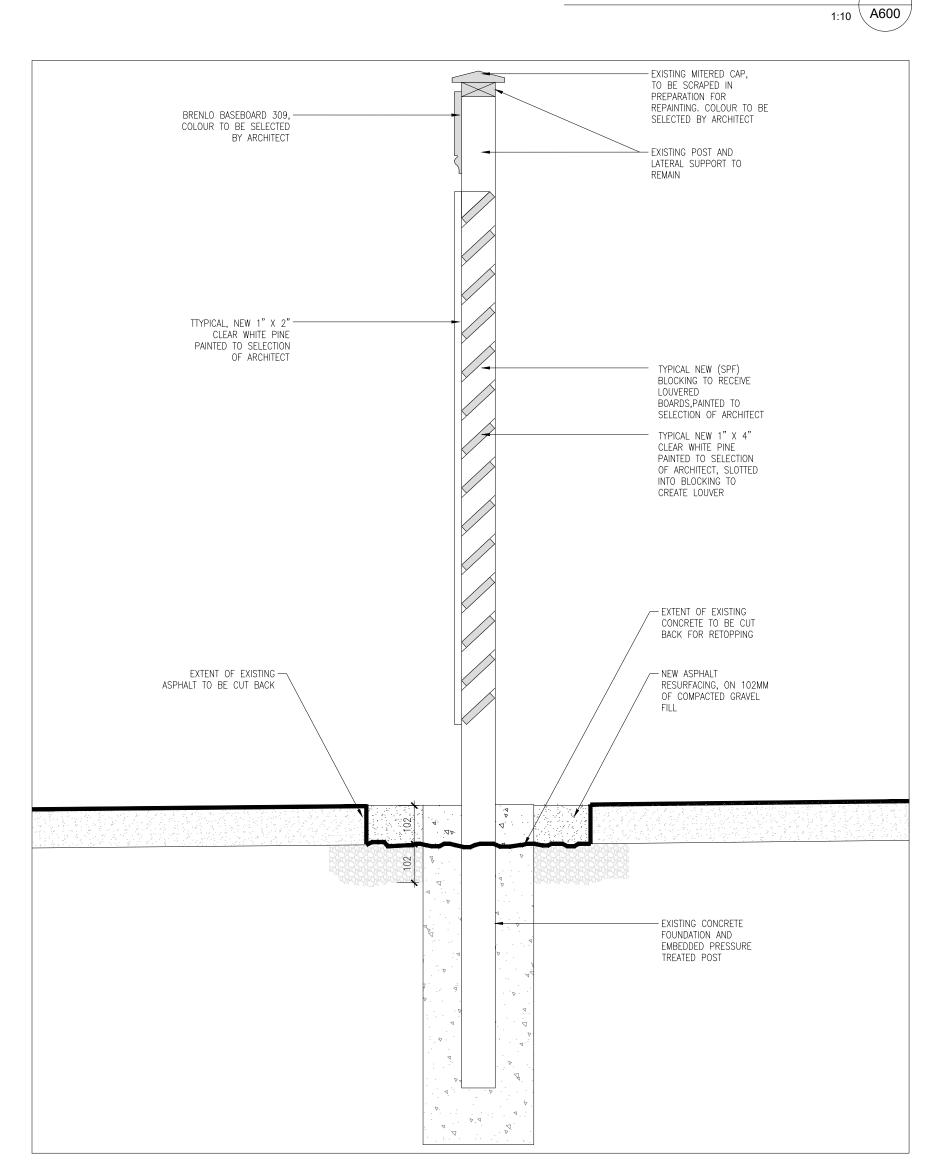
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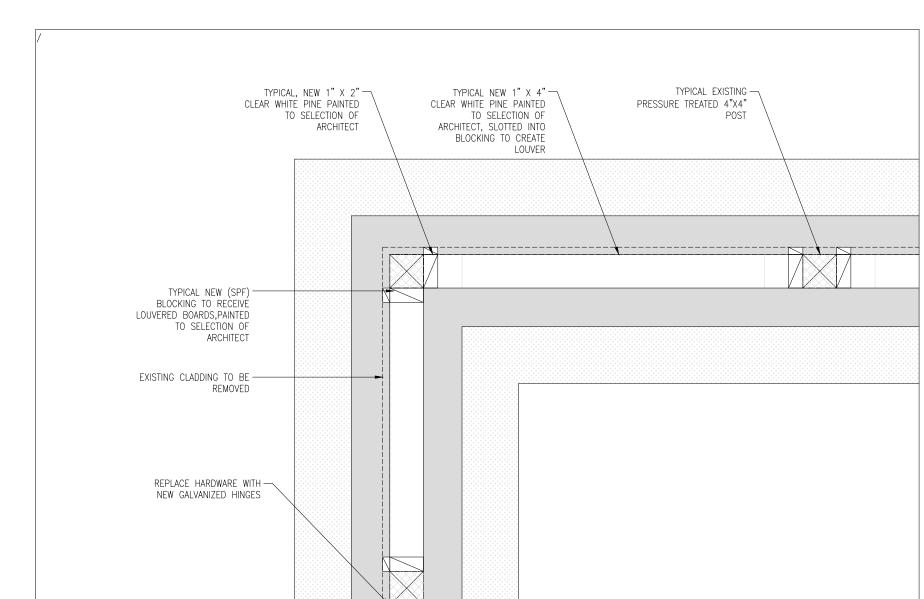
2023-10-12



DETAIL SCREEN CORNER

DETAIL TYPICAL CLADDING 1







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DRAWING TITLE: DETAILS

GRAPHIC SCALE:

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DETAIL ROOF PENITRATION 4 1:10 A600

PLACEHOLDER

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