

# MASONRY RE-POINT EXTERIOR ADMINISTRATION, MULTICULTURAL AND CHAPEL, AND WINDOW REPLACEMENT AT MULTICULTURAL AND CHAPEL



## DRAWING LIST:

### ARCHITECTURAL

- A000 - COVER SHEET
- A100 - MULTICULTURAL BUILDING PLAN AND ELEVATIONS
- A101 - ADMINISTRATION BUILDING PLAN
- A102 - ADMINISTRATION BUILDING EXTERIOR ELEVATIONS
- A103 - CHAPEL PLAN AND EXTERIOR ELEVATIONS
- A200 - MULTICULTURAL BUILDING PHOTO DETAILS
- A201 - ADMINISTRATION BUILDING PHOTO DETAILS
- A202 - ADMINISTRATION BUILDING PHOTO DETAILS
- A203 - CHAPEL PHOTO DETAILS
- A204 - ADMINISTRATION BUILDING TYPICAL SECTIONS AND DETAILS
- A205 - ADMINISTRATION BUILDING TYPICAL SECTIONS AND DETAILS
- A206 - CHAPEL BUILDING TYPICAL SECTIONS AND DETAILS
- A207 - MULTICULTURAL BUILDING TYPICAL SECTIONS AND DETAILS
- A208 - TYPICAL DETAILS
- A301 - WINDOW SCHEDULE

## SCOPE OF WORK SUMMARY.

1. RE-POINT ALL MORTAR JOINTS ON THE EXTERIOR OF THE ADMINISTRATION BUILDING, MULTICULTURAL BUILDING AND CHAPEL.
2. REMOVE AND REPLACE ALL EXISTING DAMAGED MASONRY UNITS SUFFERING FROM EXTENSIVE SURFACE DAMAGE, CRACKING, SPLITTING OR SEVERE DEGRADATION, CONTRACTOR TO VERIFY EXISTING CONDITIONS ON SITE TO CONFIRM AMOUNT OF DAMAGED BRICK REQUIRING REPLACEMENT.
3. CLEAN ALL EXISTING AND NEW MORTAR JOINT RESIDUE.
4. REPAIR EXISTING EXPANSION JOINTS THAT ARE WITHIN THE AREAS WHERE MASONRY REPOINTING IS TO OCCUR.
5. CLEAN EXISTING RUSTED COMPONENTS TO SOUND MATERIAL AND RE-PAINT.
6. FOR ALL AREAS SIMILAR TO PHOTO 2/A200, REMOVE EXISTING CEMENTITIOUS COMPOUND AND AFFECTED MASONRY UNITS TO ALLOW FOR NEW MASONRY UNIT INSTALLATION.
7. PARTICULAR CARE MUST BE TAKEN WHEN REMOVING BROKEN BRICK IN ORDER TO LEAVE ADJACENT COURSES UNDISTURBED. BRICK THAT IS DAMAGED BY CONTRACTOR WILL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
8. ALL EXTERIOR WINDOWS AT CHAPEL AND MULTICULTURAL BUILDINGS ARE TO BE REPLACED WITH NEW. ALL EXISTING CONCRETE SILLS BELOW WINDOWS TO BE REMOVED AND REPLACED WITH NEW.
9. ALL VERTICAL MORTAR JOINTS TO BE REFINISHED SUCH THAT THEY ARE FLUSH WITH HORIZONTAL MORTAR JOINTS.
10. ALL EXISTING EXTERIOR CAULKING (SEALANT) WITHIN BRICK REPOINTING AREAS IS TO BE REPLACED.

### DO NOT SCALE DRAWINGS

Revision/	Description/Description	Date/Date
9		
8		
7	ISSUED FOR CONSTRUCTION	17/01/26
6	ISSUED FOR 100%	16/12/15
5	REISSUED FOR 50% REVIEW	16/10/14
4	REISSUED FOR 50% REVIEW	16/08/15

Client/client

Project title/Titre du projet  
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GBB

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DB/CG

PWSC Project Manager/Administrateur de Projets TPSC  
JAMES PATTISON

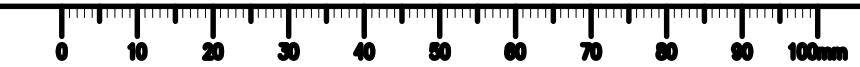
PWSC, Architectural and Engineering Resources Manager/  
Ressources Architectural et de Directeur d'Ingénierie, TPSC

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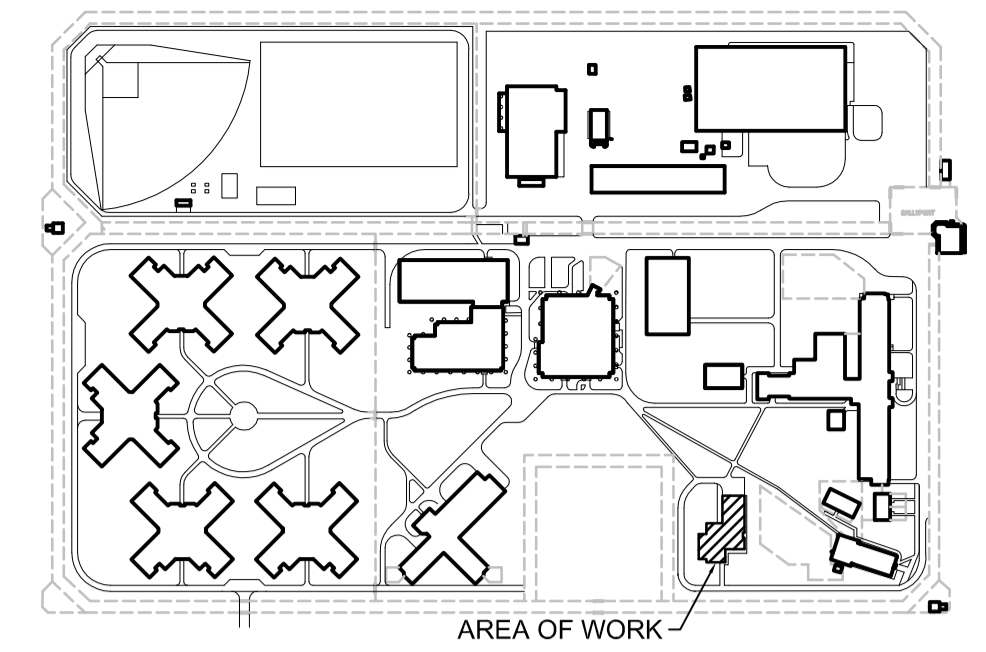
COVER SHEET

Project No./No. du projet R.032532.001	Sheet/Feuille <b>A000</b>	Revision no./La Révision no. <b>7</b>
		OF 15



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- ALL DIMENSIONS ARE APPROXIMATE AND MUST BE CONFIRMED BY CONTRACTOR ON SITE.
- ALL WORK IS TO COMPLY WITH THE REQUIREMENTS OF THE 2015 NATIONAL BUILDING CODE & LOCAL ORDINANCES.
- CO-ORDINATE DIMENSIONS REQUIRED FOR THE FITTING OF ALL COMPONENTS AS NECESSARY TO ENSURE THEIR SOUND INSTALLATION AND OPERATION UPON COMPLETION.
- THERE IS NO EXISTING SURPLUS BRICK AVAILABLE ON SITE.
- CONTRACTOR TO REPAIR AND PATCH ALL EXISTING WALLS, FLOORS, CEILINGS OR OTHER SURFACES THAT ARE DAMAGED DURING THE COURSE OF WORK. TO BE CONSIDERED INSIDE AND OUTSIDE THE BUILDING.
- ALL EXISTING METAL GRILLS AND SECURITY BARS ARE TO BE REMOVED FOR WINDOW REPLACEMENT. ONCE WINDOW REPLACEMENT IS COMPLETE THE ORIGINAL METAL GRILLS AND SECURITY BARS ARE TO BE REPAINTED AND REINSTALLED.



**KEY PLAN**

**DRAWING SYMBOLS LEGEND**

- 1 Detail #
- A2.3 Page Cross Reference
- A Detail #
- A2.3 Page Cross Reference
- View Direction of Section
- A WINDOW TYPE TAG, REFER TO SCHEDULE

**KEYNOTE LEGEND**

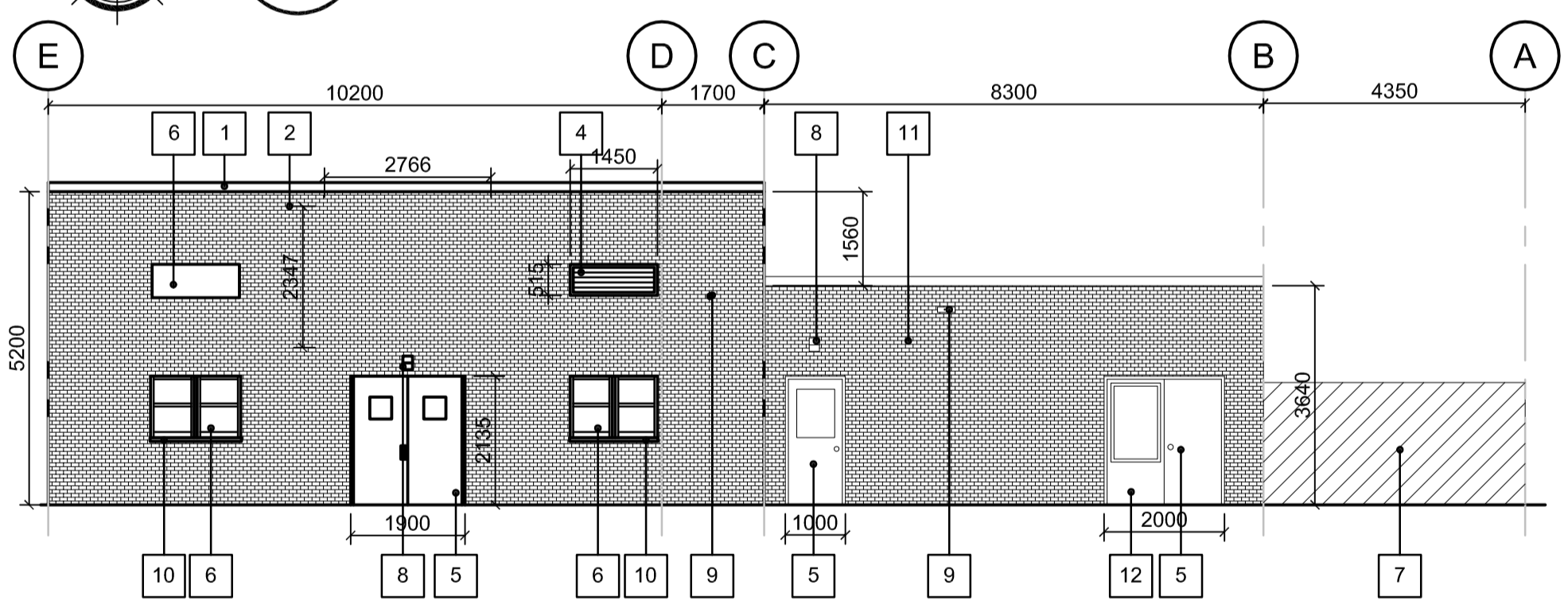
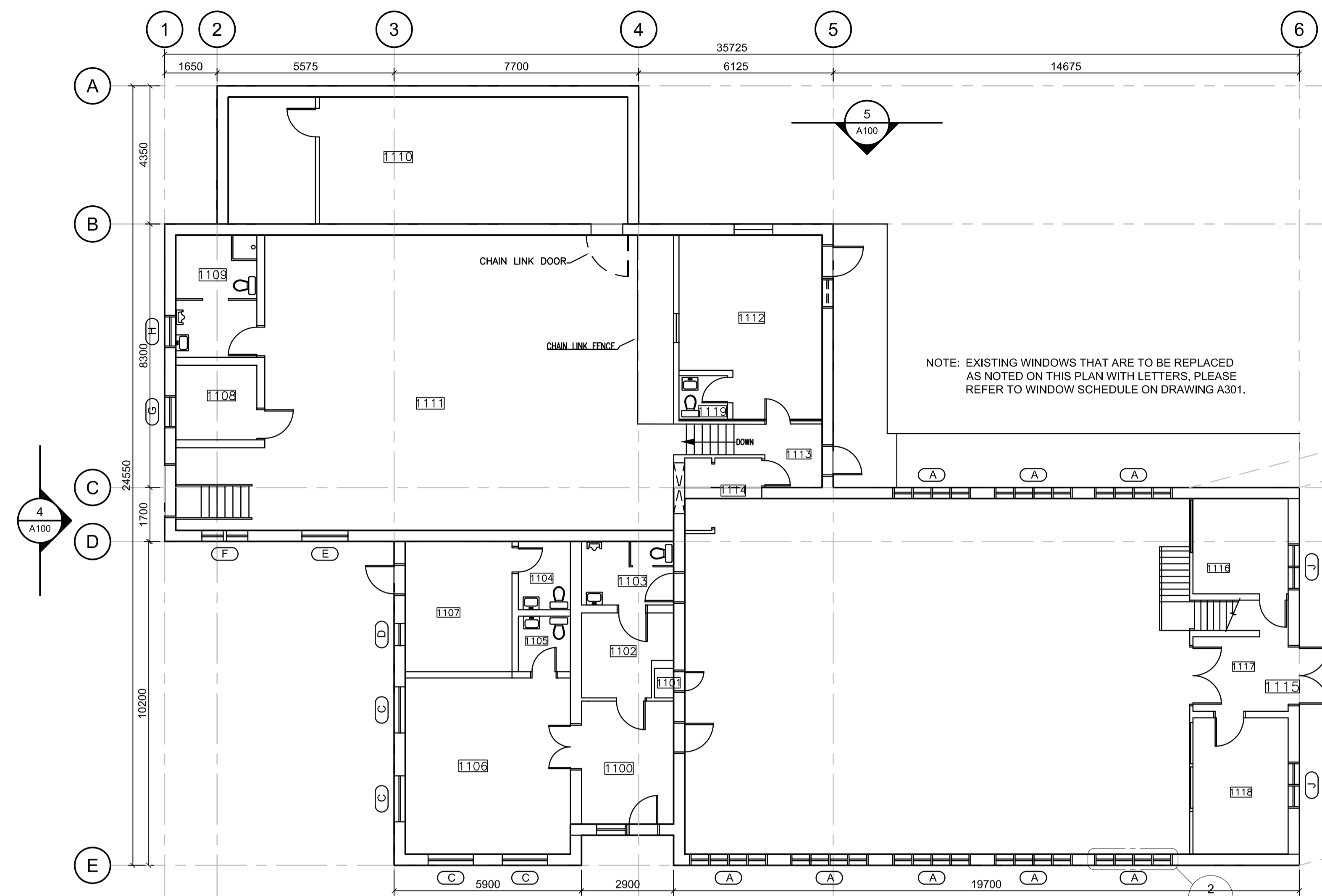
- 1 EXISTING PRE-FINISHED METAL CAP FLASHING
- 2 EXISTING BRICK FACADE TO BE REPOINTED
- 4 EXISTING MECHANICAL LOUVRE
- 5 EXISTING DOOR/S
- 6 EXISTING WINDOW/S TO BE REMOVED AND REPLACED WITH NEW
- 7 EXISTING PAINTED WALL SURFACE NOT IN SCOPE OF WORK
- 8 EXISTING LIGHT FIXTURE TO BE REMOVED TO ALLOW FOR BRICK REPOINTING. REINSTALL LIGHTING AFTER REPOINT IS COMPLETE.
- 9 EXISTING WALL PENETRATION TO REMAIN
- 10 EXISTING CONCRETE SILL TO BE REMOVED AND REPLACED WITH NEW
- 11 REMOVE EXISTING DAMAGED BRICK AND INSTALL NEW. EXISTING CONDUIT TO RECEIVE NEW CAULKING.
- 12 NEW INSULATED METAL PANEL
- 13 REMOVE EXISTING LOUVRE AND REPLACE WITH NEW BRICK

NOTE: EXISTING WINDOWS THAT ARE TO BE REPLACED AS NOTED ON THIS PLAN WITH LETTERS. PLEASE REFER TO WINDOW SCHEDULE ON DRAWING A301.

**SECOND FLOOR PLAN**

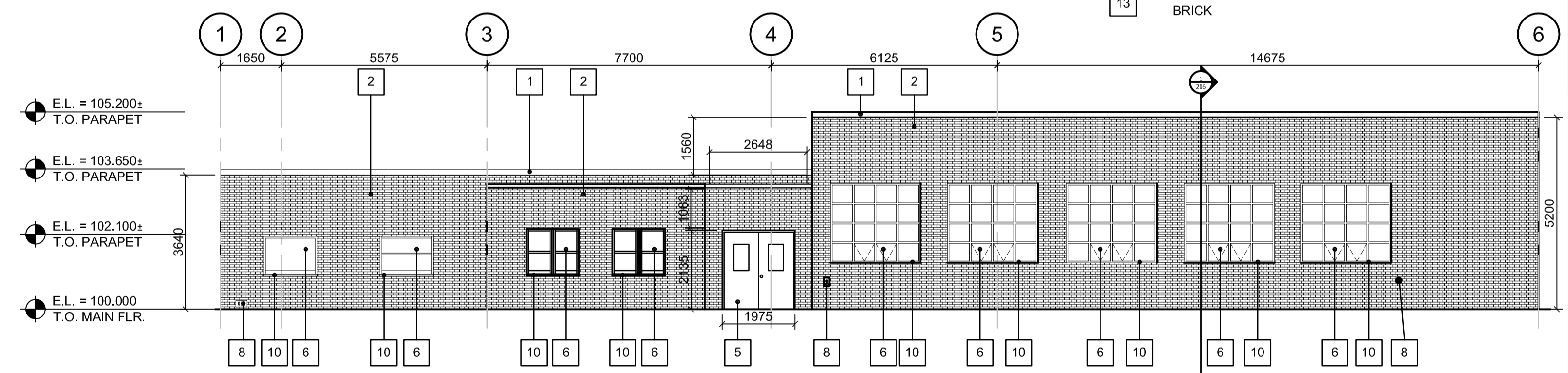
**MULTI CULTURAL BUILDING PLAN**

SCALE= 1:100



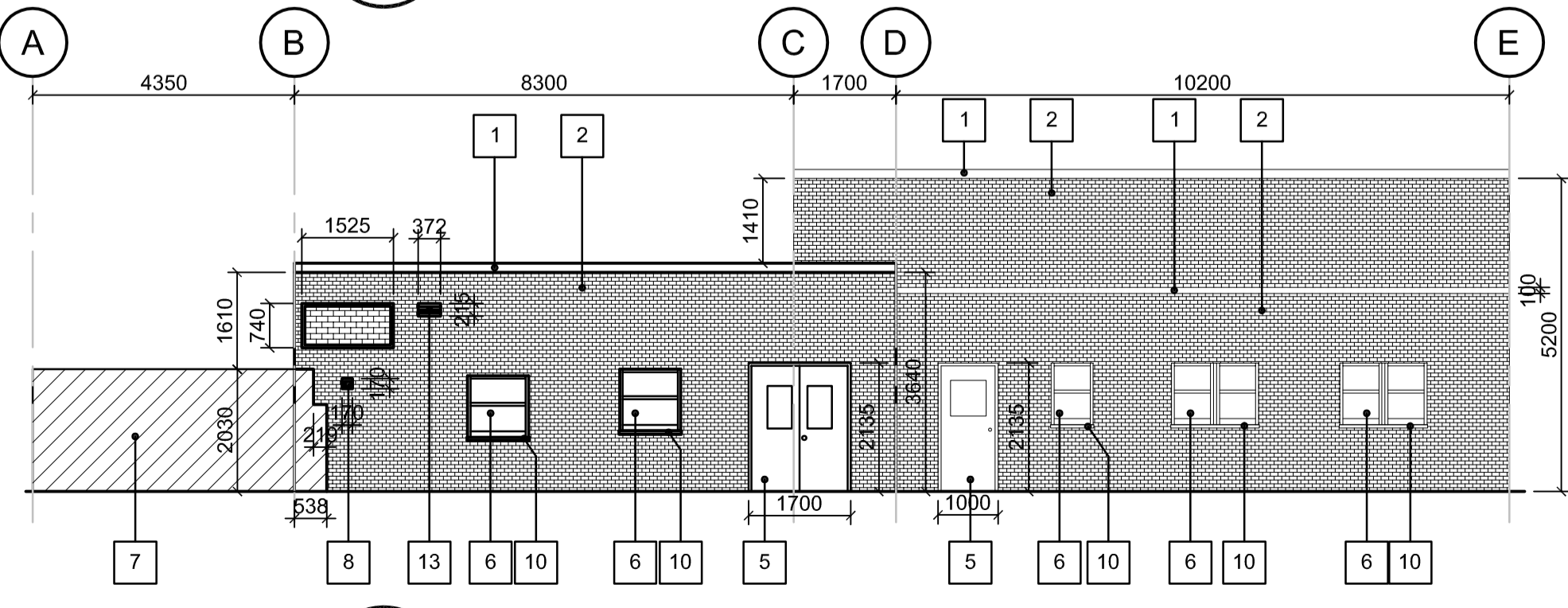
**NORTH ELEVATION**

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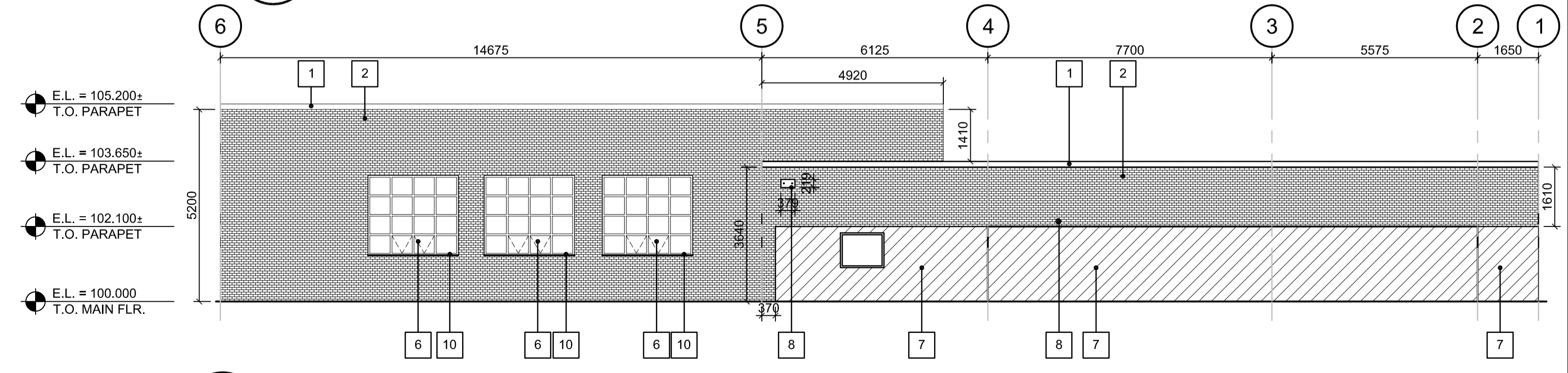
**EAST ELEVATION**

SCALE= 1:100



**SOUTH ELEVATION**

SCALE= 1:100



**WEST ELEVATION**

SCALE= 1:100

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DB/CG  
PWGSC Project Manager/Administrateur de Projets TPSCG  
**JAMES PATTISON**

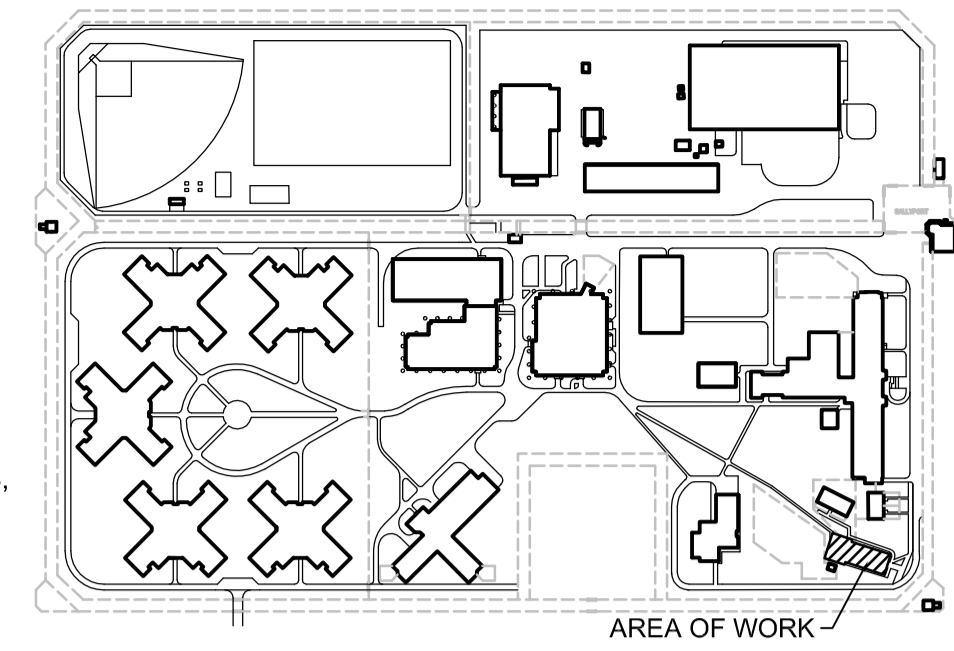
PWGSC, Architectural and Engineering Resources Manager/ Ressources Architectural et de Directeur d'ingénierie, TPSCG

**MULTICULTURAL BUILDING PLAN & ELEVATIONS**

Project No./No. du projet <b>R.032532.001</b>	Sheet/Fauille <b>A100</b>	Revision no./La Révision no. <b>7</b>
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- THERE IS NO EXISTING SURPLUS BRICK ON SITE.
- CONTRACTOR TO REPAIR AND PATCH ALL EXISTING WALLS, FLOORS, CEILINGS OR OTHER SURFACES THAT ARE DAMAGED DURING THE COURSE OF WORK. TO BE CONSIDERED INSIDE AND OUTSIDE THE BUILDING.
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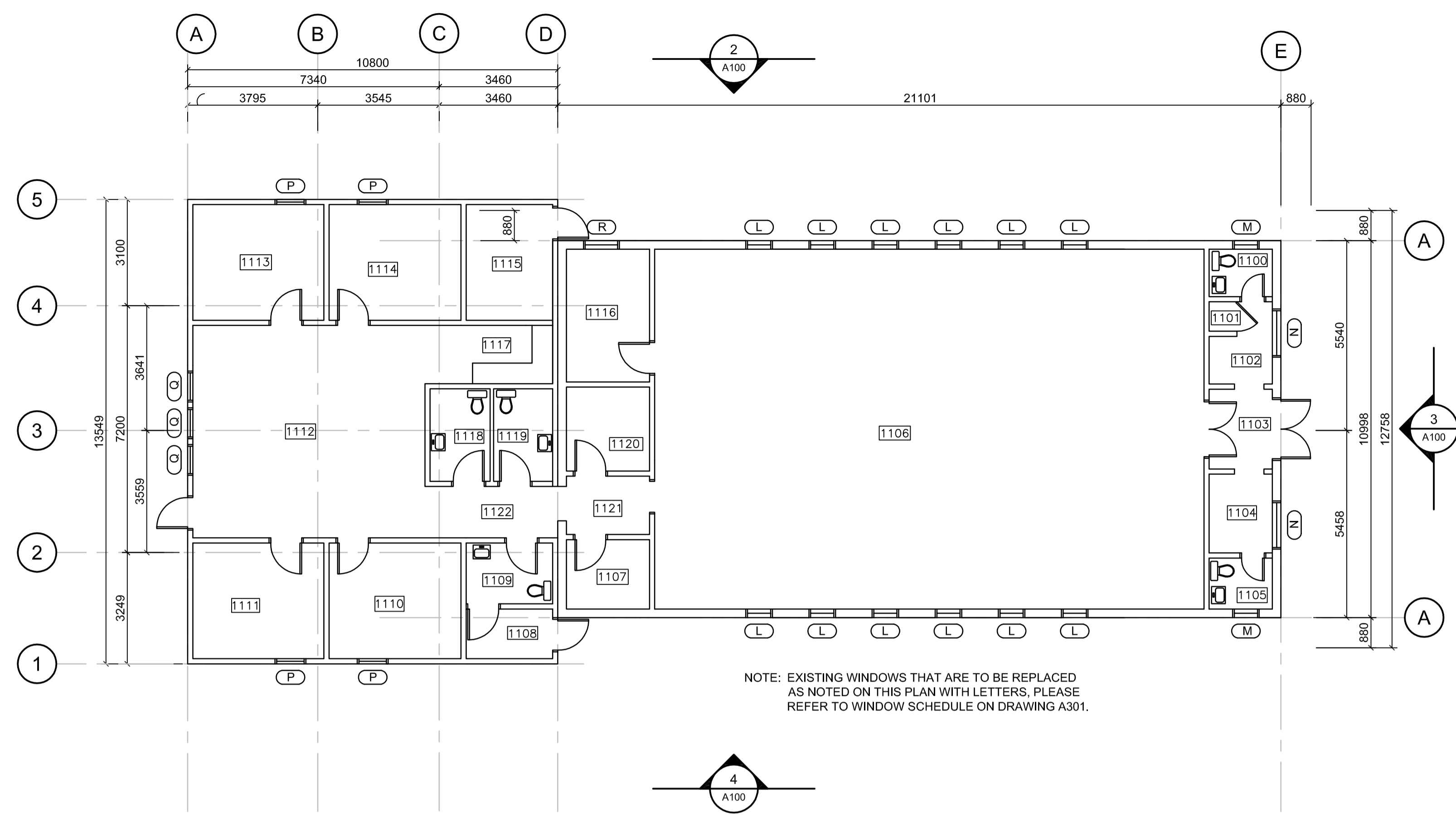
**KEY PLAN**

**DRAWING SYMBOLS LEGEND**

- 1 - Detail #
- A2.3 - Page Cross Reference
- A - Detail #
- A2.3 - Page Cross Reference
- View Direction of Section
- A - WINDOW TYPE TAG, REFER TO SCHEDULE

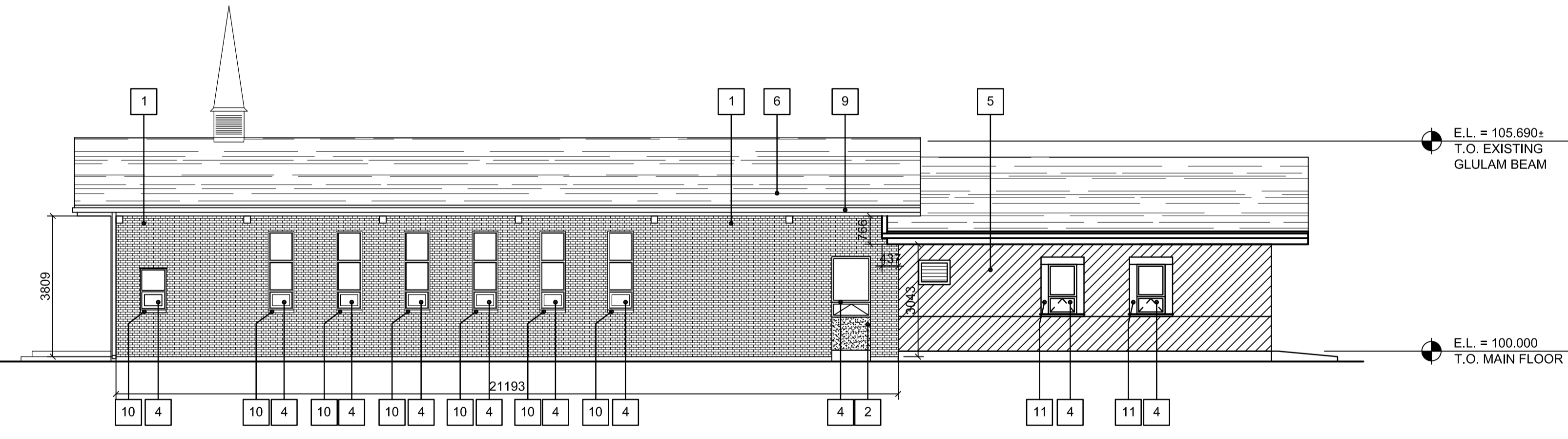
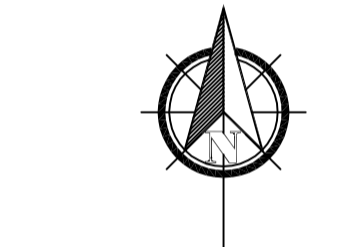
**KEYNOTE LEGEND**

- 1 - EXISTING BRICK FACADE TO BE REPOINTED
- 2 - EXISTING STUCCO FINISH
- 3 - EXISTING DOOR/S
- 4 - EXISTING WINDOW/S TO BE REPLACED WITH NEW
- 5 - EXISTING WALL SURFACE NOT IN SCOPE OF WORK
- 6 - EXISTING ROOFING
- 7 - EXISTING WALL PENETRATION TO REMAIN
- 8 - EXISTING WALL ACCENT BLOCK (CONSTRUCTED APPROXIMATELY 300mm IN FRONT OF BRICK WALLS AND WINDOWS)
- 9 - EXISTING FASCIA AND/OR RAIN GUTTERS
- 10 - EXISTING CONCRETE SILL TO BE REMOVED AND REPLACED WITH NEW
- 11 - REMOVE EXISTING WINDOW TRIM AND REPLACE WITH NEW. PATCH EXISTING STUCCO ADJACENT TO NEW TRIM.
- 12 - REMOVE STUCCO AT JOINT AND PROVIDE NEW ETHER ROD & CAULKING
- 13 - TRIM EXISTING STUCCO AT DOOR FRAME AND RECAULK JOINT

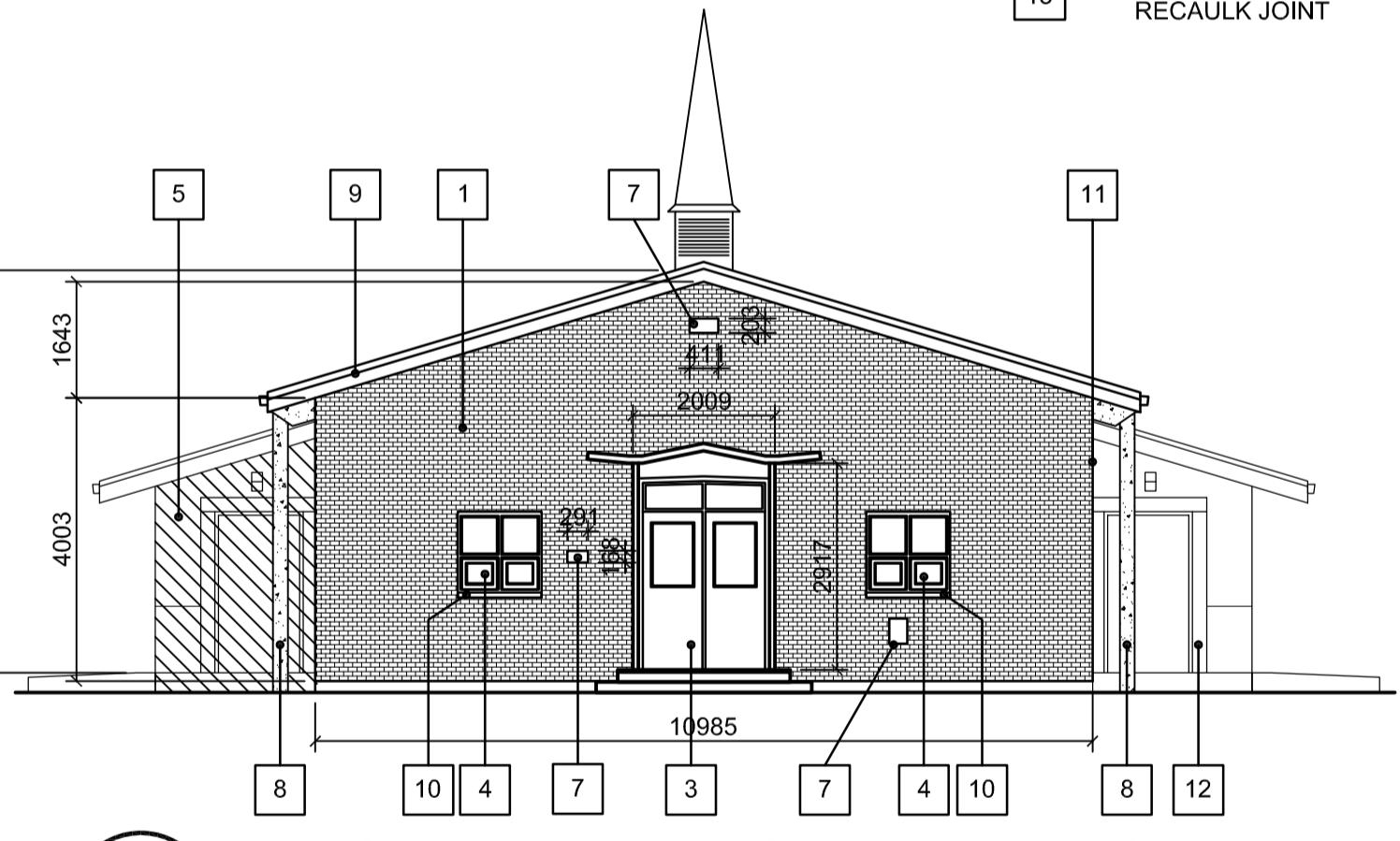


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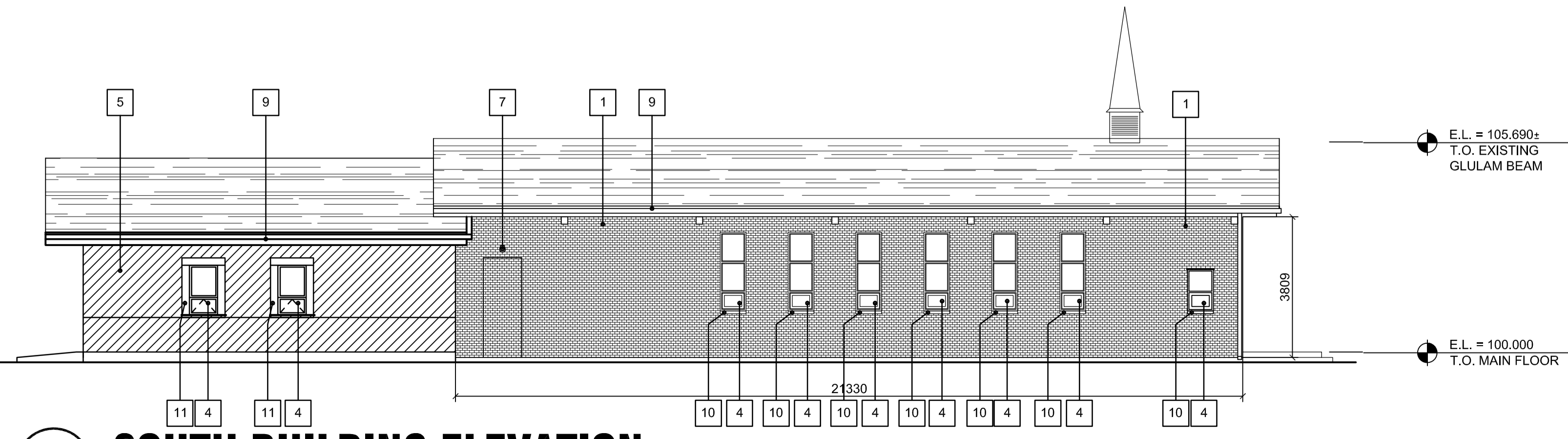
**1 CHAPEL PLAN**  
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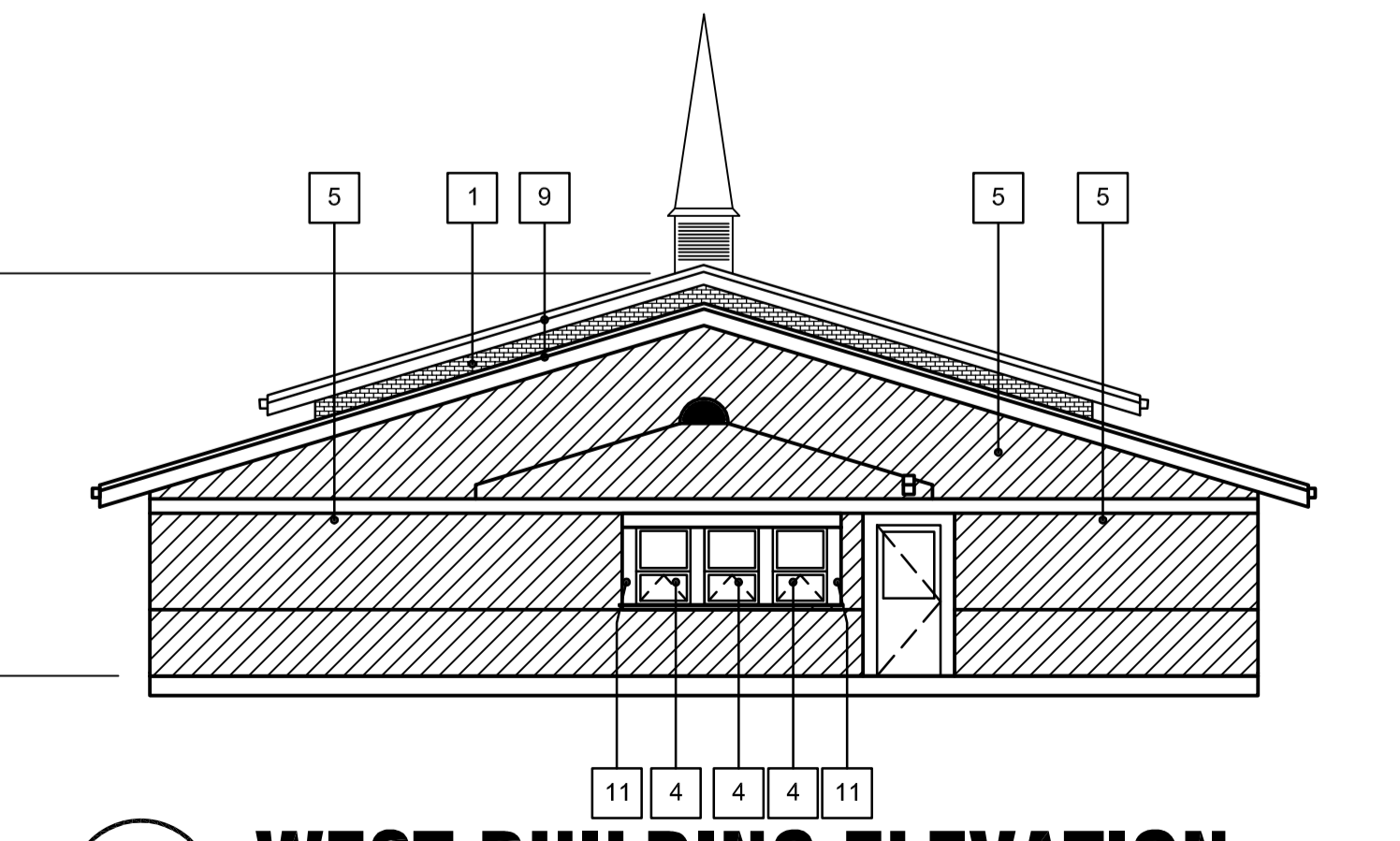
**2 NORTH BUILDING ELEVATION**  
SCALE= 1:100



**3 EAST BUILDING ELEVATION**  
SCALE= 1:100



**4 SOUTH BUILDING ELEVATION**  
SCALE= 1:100



**5 WEST BUILDING ELEVATION**  
SCALE= 1:100

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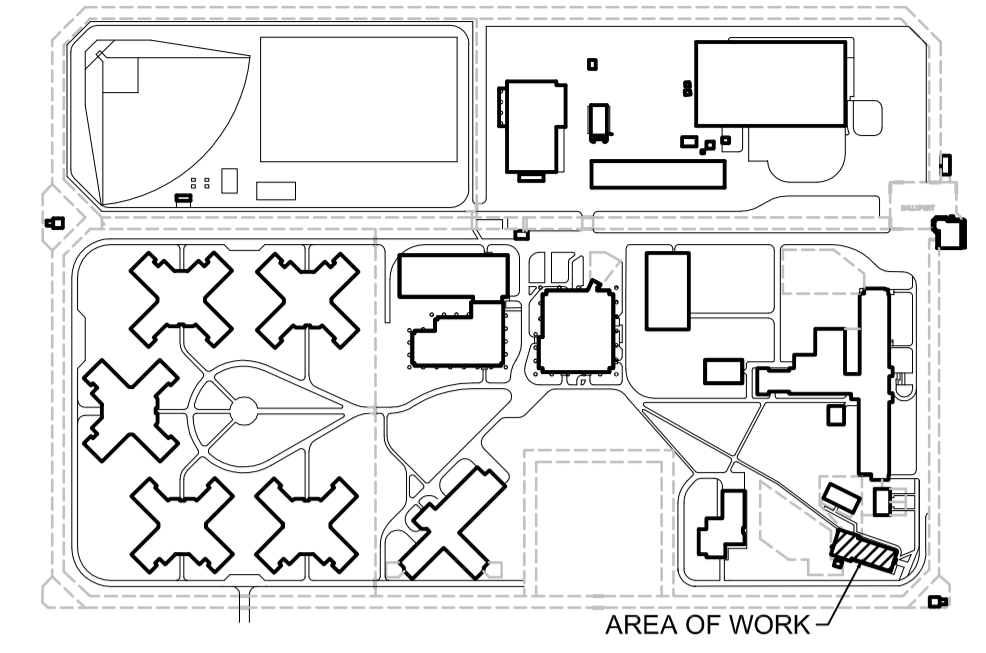
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Drawing title/Titre du dessin

**CHAPEL PLAN & EXTERIOR ELEVATIONS**

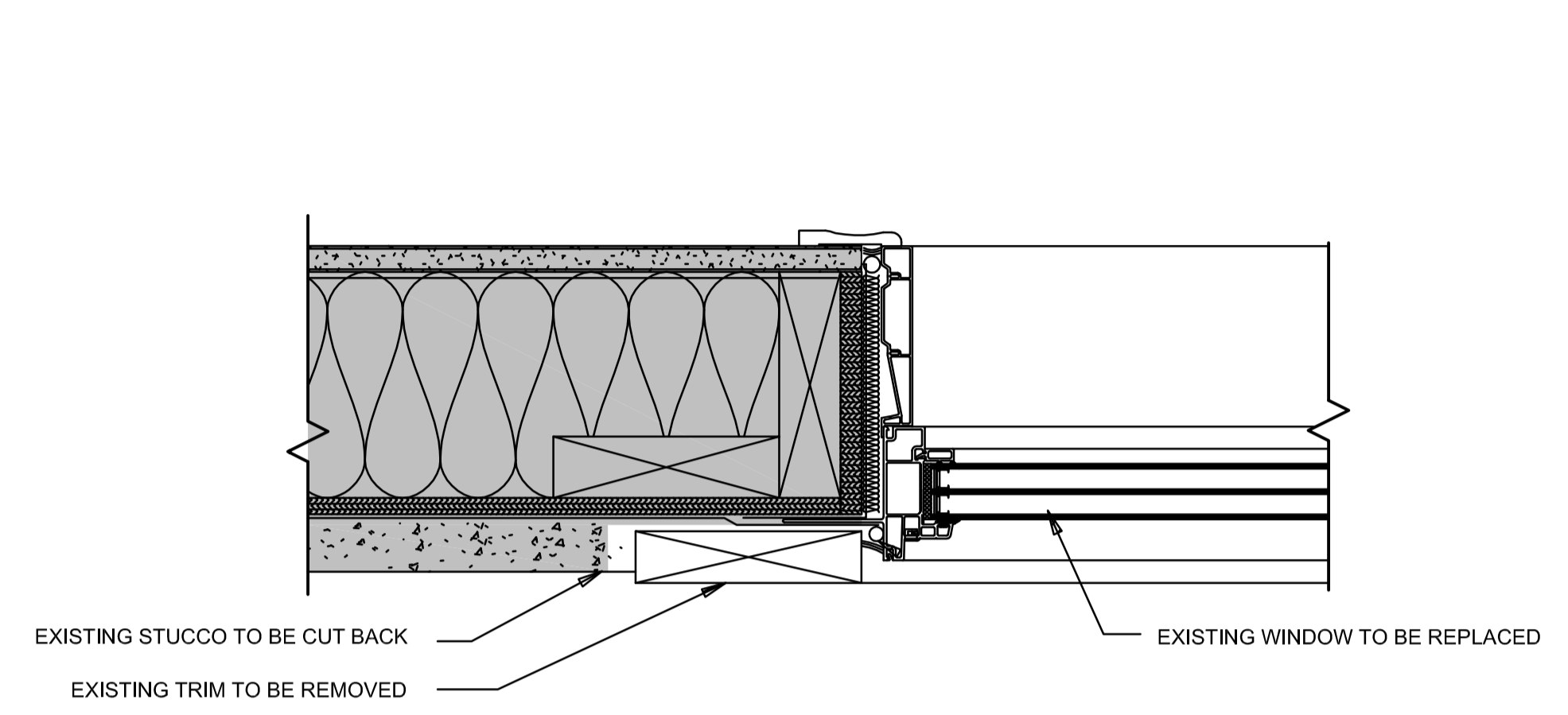
Project No./No. du projet R.032532.001	Sheet/Fauille A103	Revision no./La Révision no. 7
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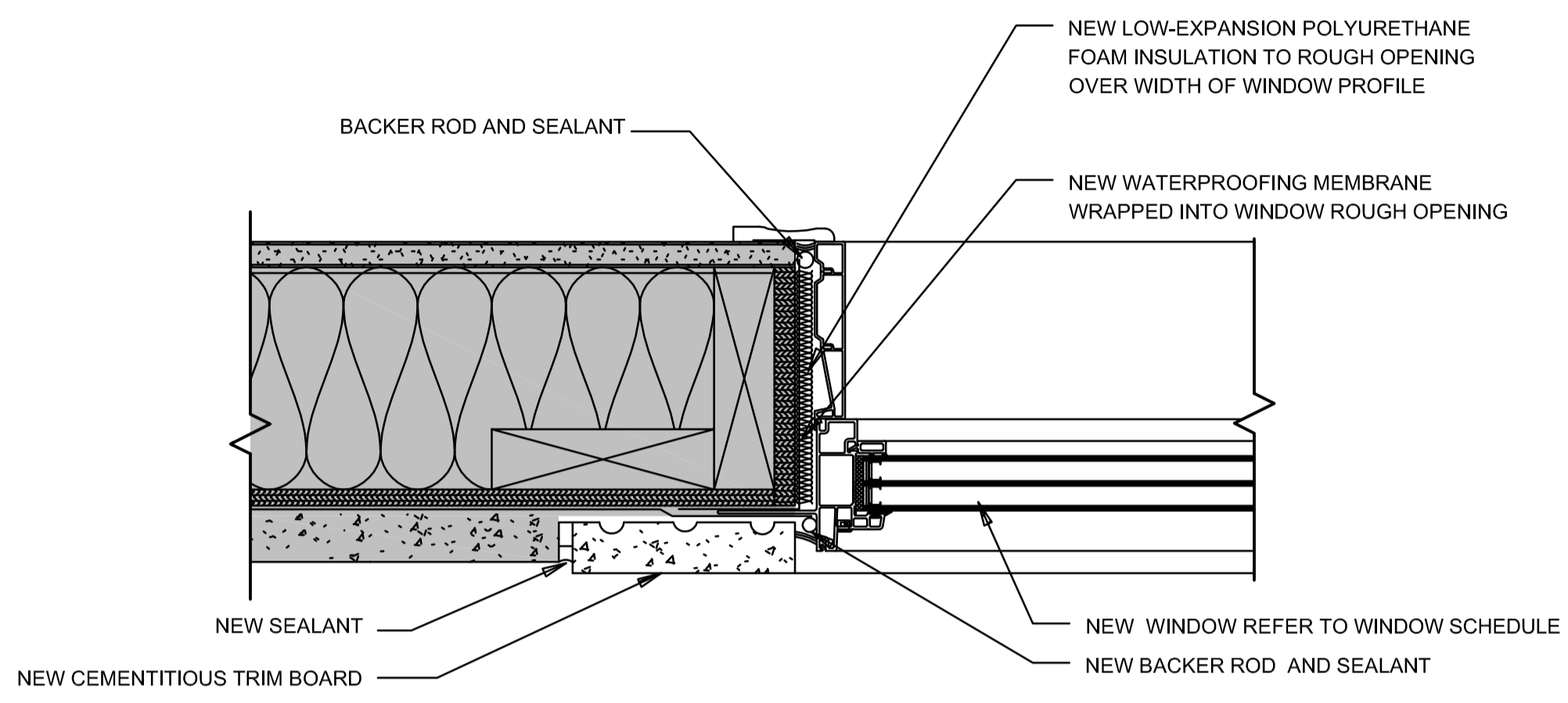
**KEY PLAN**

**GENERAL NOTES:**

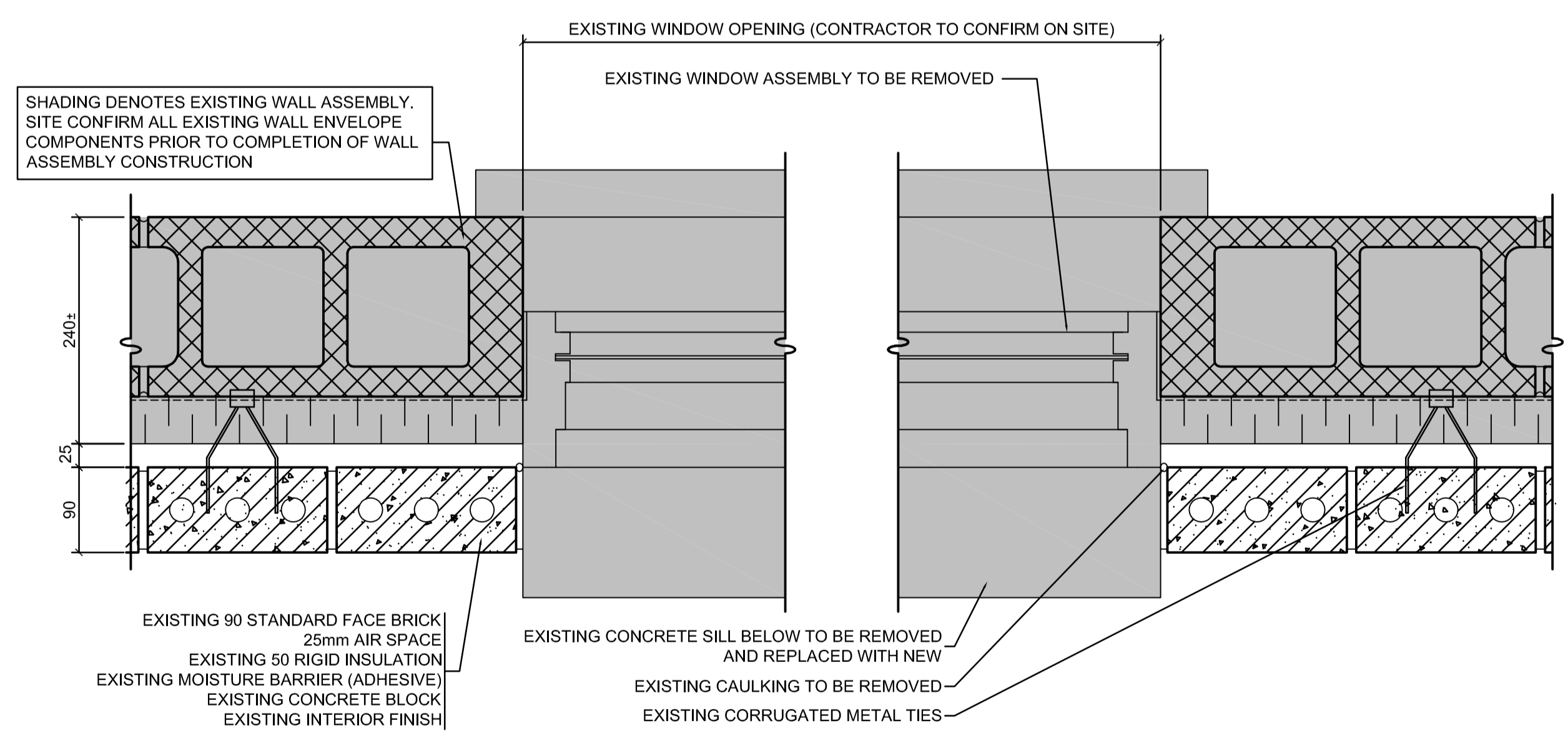
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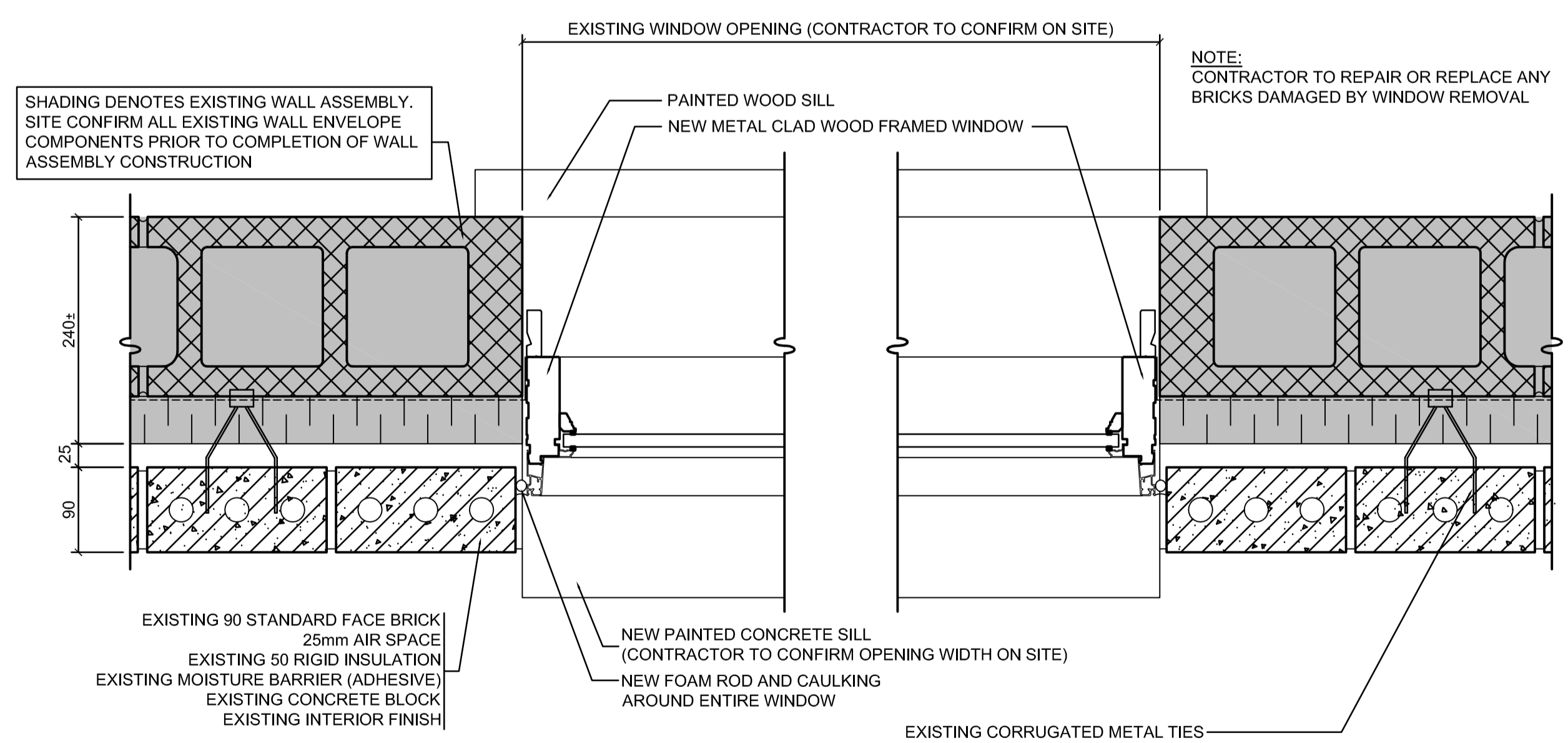
**1 EXISTING PLAN DETAIL OF WINDOW P & Q**  
SCALE= 1:5



**2 NEW PLAN DETAIL OF WINDOW P & Q**  
SCALE= 1:5



**3 TYPICAL EXISTING WINDOW PLAN DETAIL (WINDOW F, G, H, J, K, L, M, N & R)**  
SCALE= 1:5



**4 TYPICAL NEW WINDOW PLAN DETAIL (WINDOW F, G, H, J, K, L, M, N & R)**  
SCALE= 1:5

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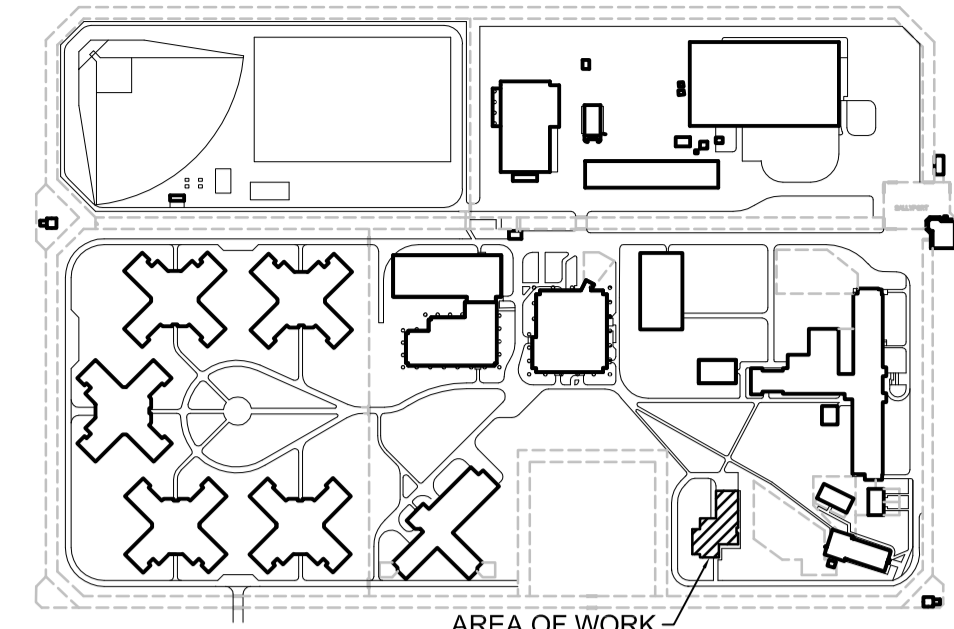
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JAMES PATTISON  
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**CHAPEL BUILDING SECTIONS & DETAILS**

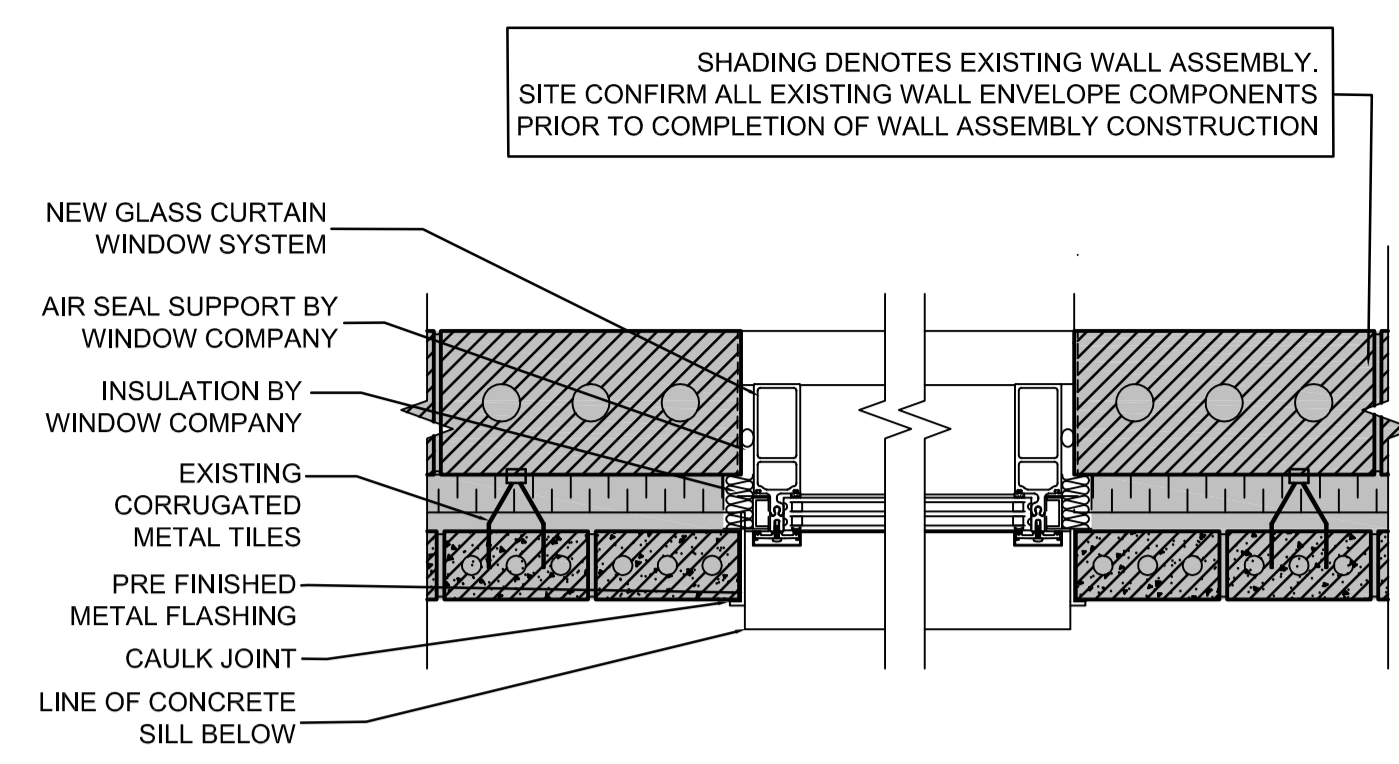
Project No./No. du projet <b>R.032532.001</b>	Sheet/Fauille <b>A206</b>	Revision no./La Révision no. <b>7</b>
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**KEY PLAN**

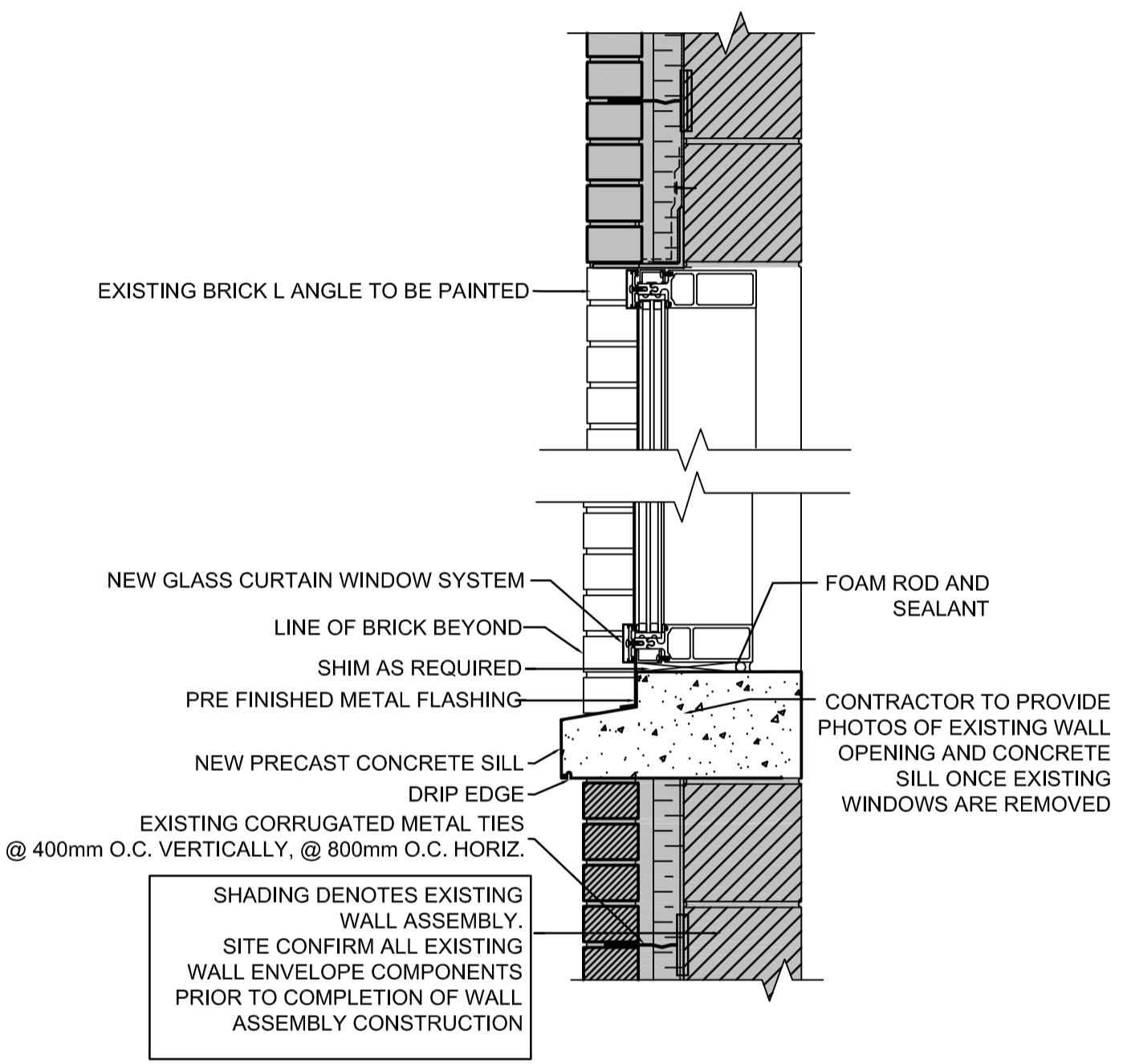
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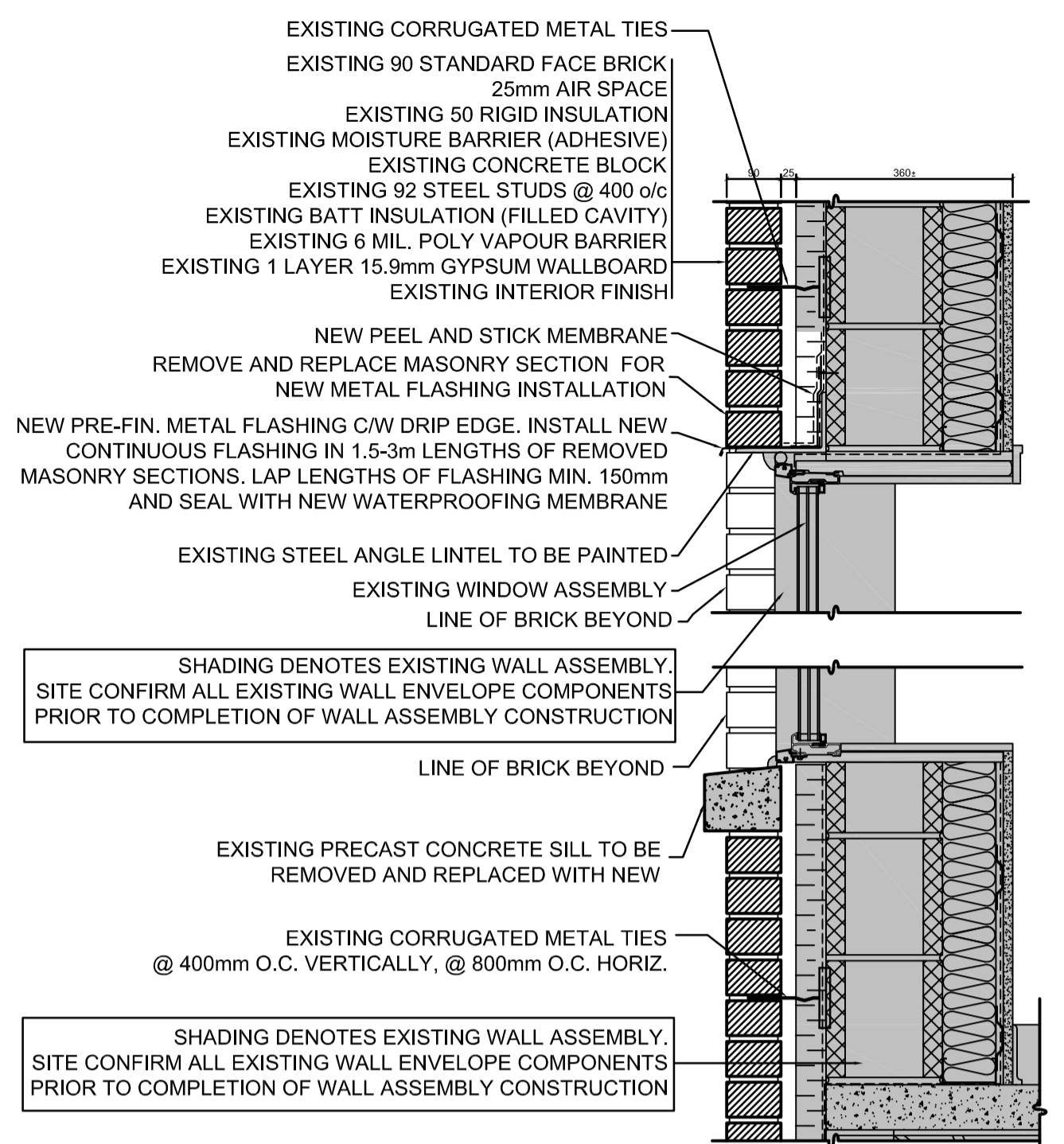
**TYPICAL NEW PLAN DETAIL - WINDOW A**

1  
A207  
SCALE= 1:5



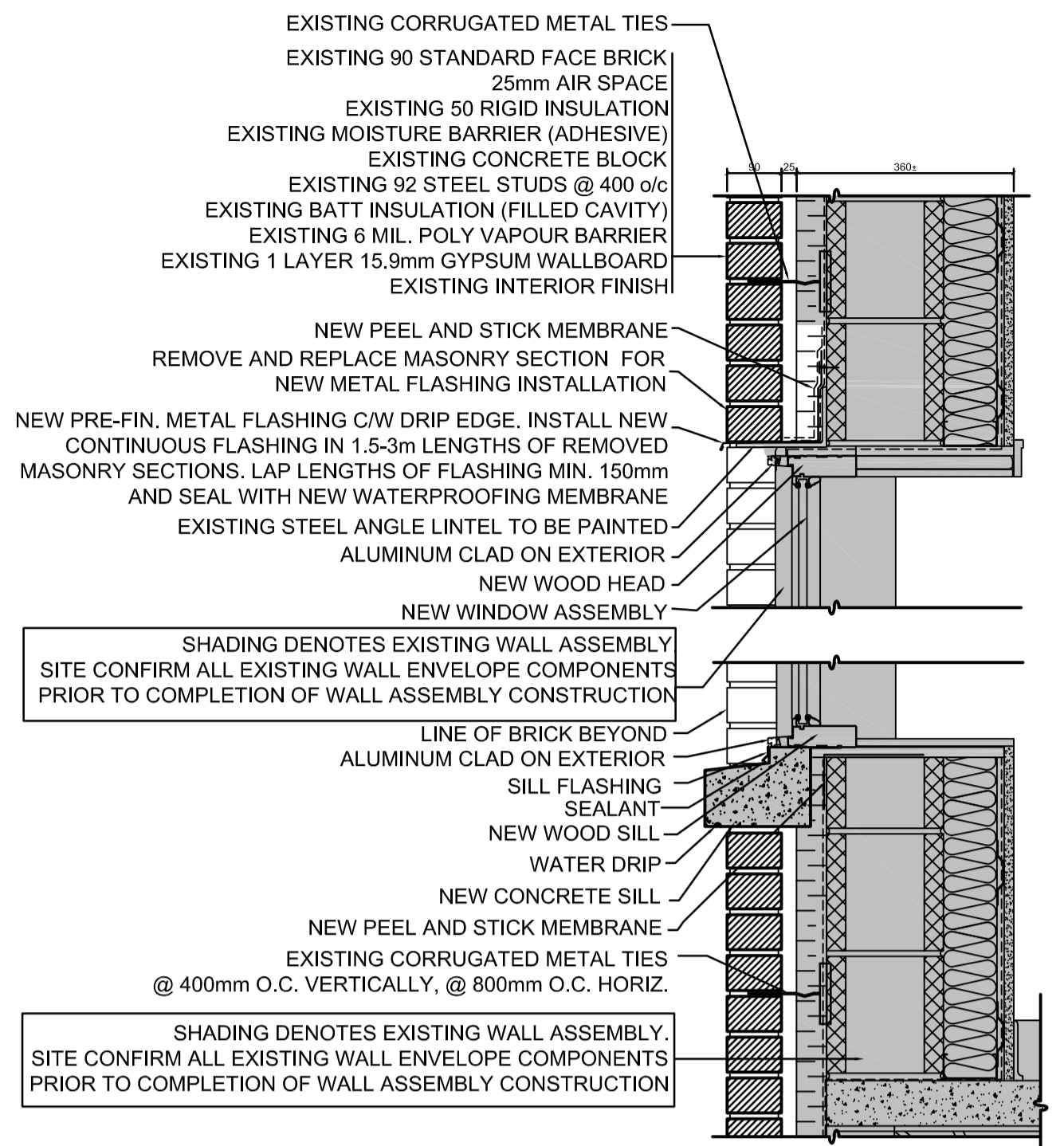
**TYPICAL NEW HEAD + SILL DETAIL- WINDOW A**

2  
A207  
SCALE= 1:5



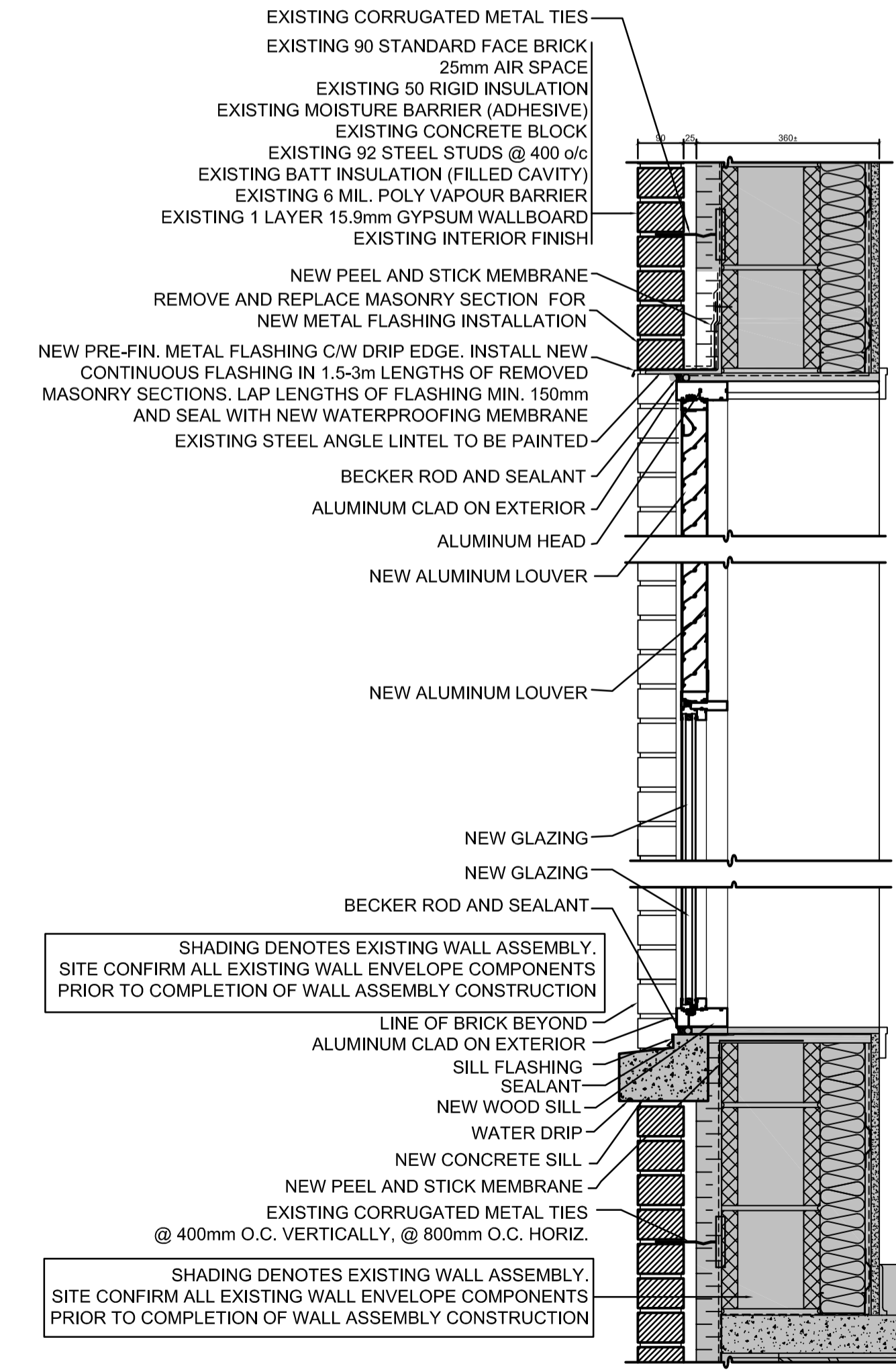
**TYPICAL EXISTING HEAD + SILL DETAIL- WINDOW C, D**

3  
A207  
SCALE= 1:5



**TYPICAL NEW HEAD + SILL DETAIL- WINDOW C, D**

4  
A207  
SCALE= 1:5



**TYPICAL NEW HEAD + SILL DETAIL- WINDOW F**

6  
A207  
SCALE= 1:5

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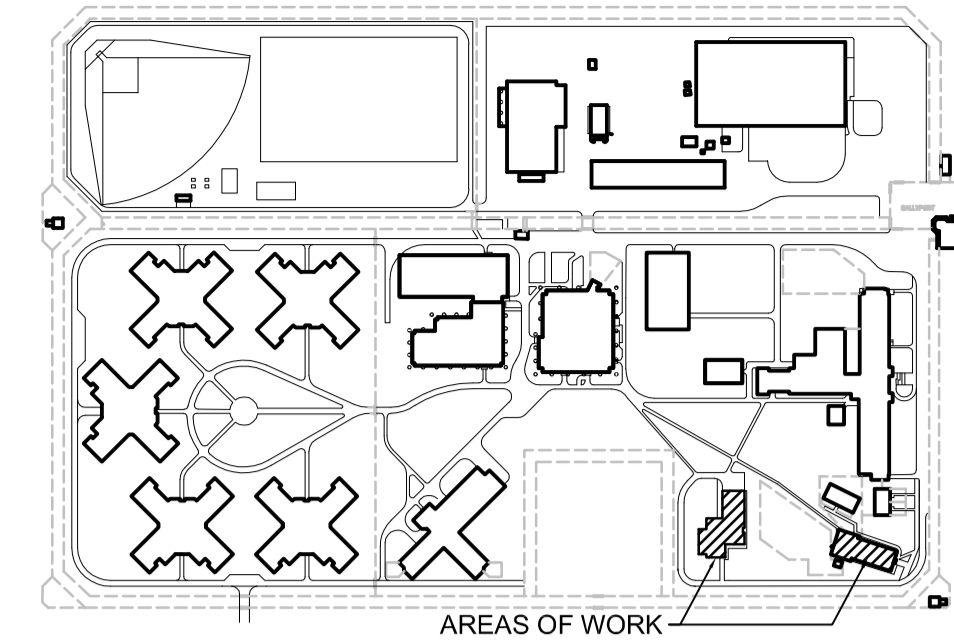
Drawing title/Titre du dessin

**MULTICULTURAL BUILDING SECTIONS & DETAILS**

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Please refer to excel window schedule for true measurements

WINDOW SCHEDULE				
ELEVATION	WIDTH (mm)	HEIGHT (mm)	MATERIAL	NOTES
A	2450	2160	ALUMINUM/ FIBREGLASS	
B	1525	1270	WOOD	ALUMINUM CLAD ON EXTERIOR
C	1582	1270	WOOD	ALUMINUM CLAD ON EXTERIOR
D	710	1270	WOOD	ALUMINUM CLAD ON EXTERIOR
E	1525	1258	WOOD	ALUMINUM CLAD ON EXTERIOR
F	1525	1258	ALUMINUM	ALUMINUM CLAD ON EXTERIOR
G	902	1600	WOOD	ALUMINUM CLAD ON EXTERIOR
H	1105	1474	WOOD	ALUMINUM CLAD ON EXTERIOR
J	1625	1295	WOOD	ALUMINUM CLAD ON EXTERIOR
K	1450	555	WOOD	ALUMINUM CLAD ON EXTERIOR
L	825	2172	WOOD	ALUMINUM CLAD ON EXTERIOR
M	832	1145	WOOD	ALUMINUM CLAD ON EXTERIOR
N	1320	1150	WOOD	ALUMINUM CLAD ON EXTERIOR
P	1270	877	WOOD	ALUMINUM CLAD ON EXTERIOR
Q	765	1088	WOOD	ALUMINUM CLAD ON EXTERIOR
R	1016	1715	WOOD	ALUMINUM CLAD ON EXTERIOR



KEY PLAN



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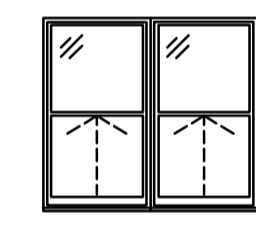
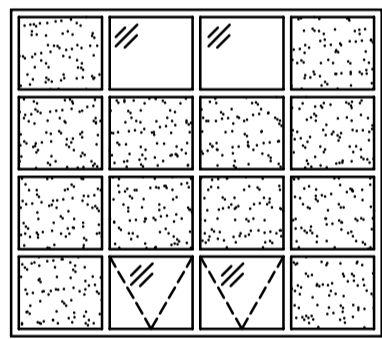
Client/client

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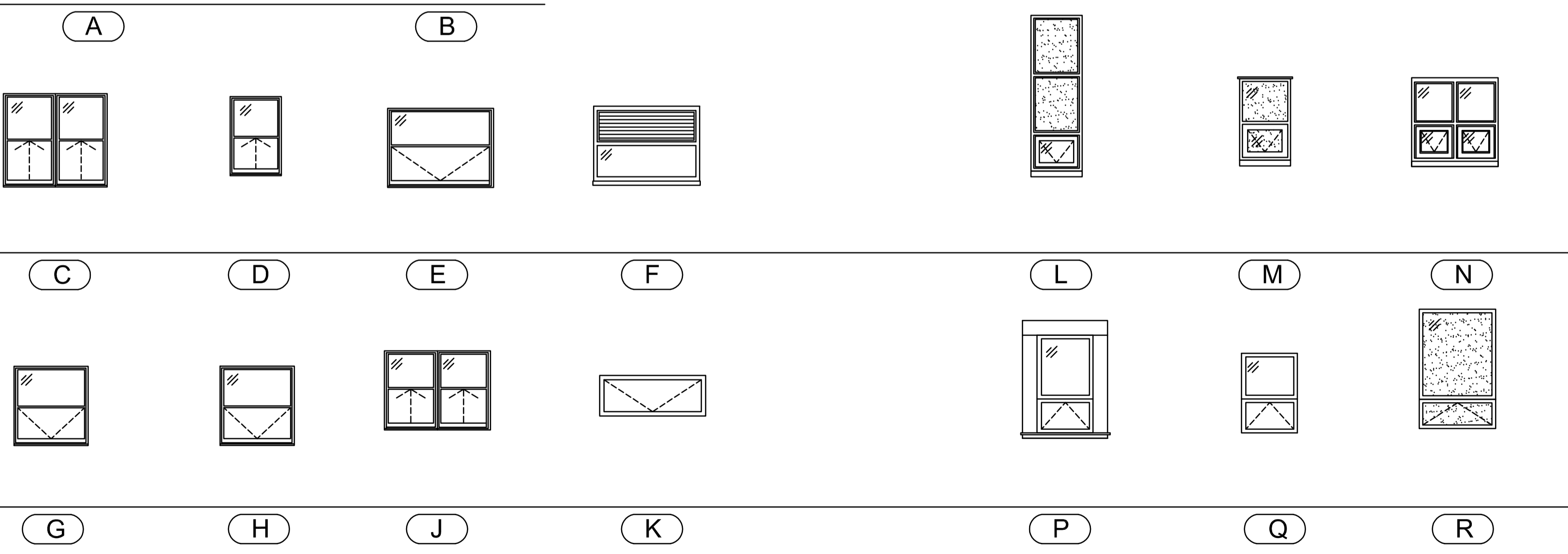
WINDOW SCHEDULE

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- GENERAL NOTES:**
- DO NOT SCALE DRAWINGS
  - CO-ORDINATE INFORMATION FROM ALL ARCHITECTURAL DOCUMENTS. IF DISCREPANCIES ARE FOUND REPORT THEM TO THE DEPARTMENTAL REPRESENTATIVE.
  - ALL DIMENSIONS ARE APPROXIMATE AND MUST BE CONFIRMED BY CONTRACTOR ON SITE.
  - ALL WORK IS TO COMPLY WITH THE REQUIREMENTS OF THE 2015 NATIONAL BUILDING CODE & LOCAL ORDINANCES.
  - CO-ORDINATE DIMENSIONS REQUIRED FOR THE FITTING OF ALL COMPONENTS AS NECESSARY TO ENSURE THEIR SOUND INSTALLATION AND OPERATION UPON COMPLETION.



- GLAZING LEGEND:
- FROSTED GLAZING
  - VISION GLAZING
  - VISION GLAZING c/w OPERATOR



2 WINDOW ELEVATIONS  
 A301 SCALE= 1:50

