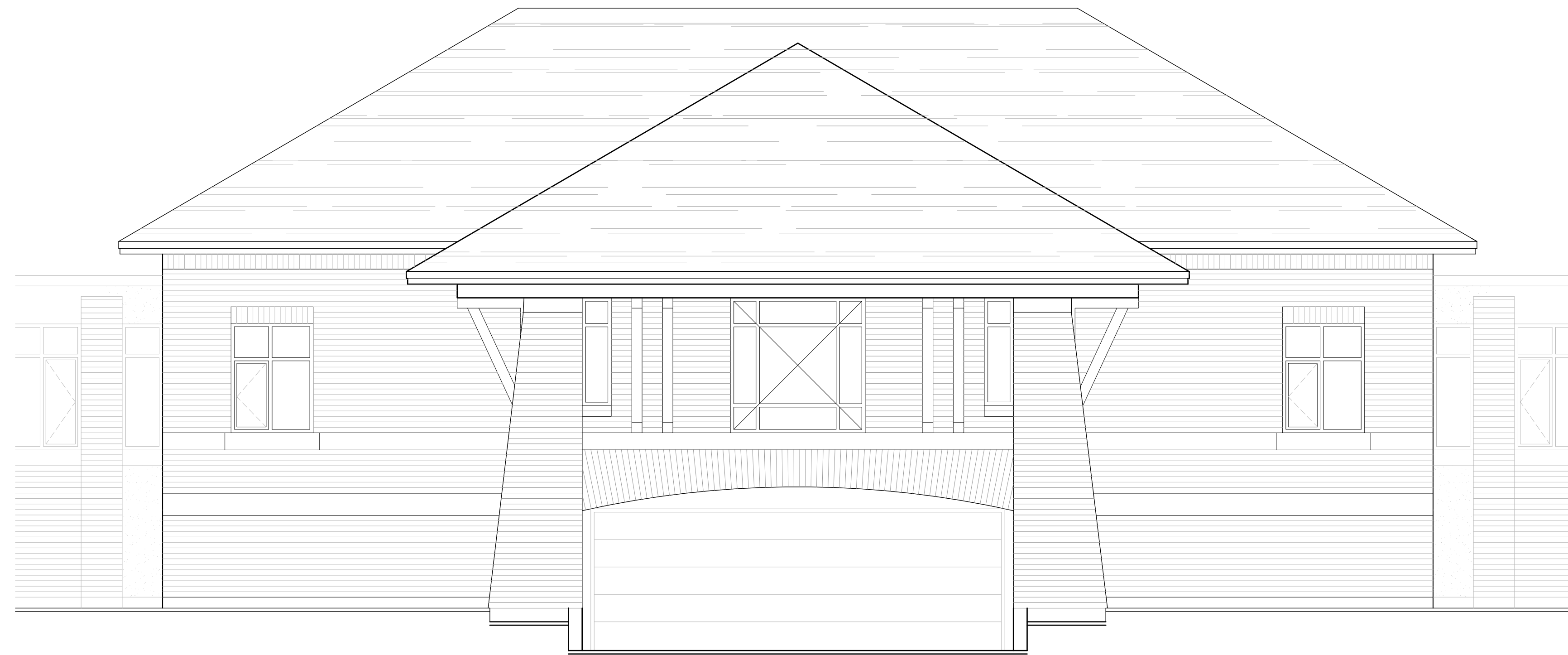


Issued for Tender

March 8, 2019



Hobin Architecture Incorporated
 63 Pamilla Street T: 613-238-7200
 Ottawa, ON K1S 3K7 F: 613-235-2005
hobinarc.com E: mail@hobinarc.com



Hobin Architecture Incorporated 63 Pamilla Street Ottawa, Ontario Canada K1S 3K7 T: 613-238-7200 F: 613-235-2005 E: mail@hobinarc.com hobinarc.com												
NAME OF PROJECT: THE MERIDIAN - COMMUNITY BUILDING REBUILD LOCATION: 1 & 3 MERIDIAN PLACE, OTTAWA												
ONTARIO BUILDING CODE MATRIX												
1	PROJECT DESCRIPTION	REBUILD OF 1 STOREY CONDO COMMUNITY BUILDING <input type="checkbox"/> NEW <input type="checkbox"/> ADDITION <input type="checkbox"/> ALTERATION <input type="checkbox"/> CHANGE OF USE <input checked="" type="checkbox"/> PART 3 <input type="checkbox"/> PART 4 <input type="checkbox"/> PART II	PART 3 2.1.1 4.10.1.3	PART 4 2.1.1 4.10.1.3								
2	MAJOR OCCUPANCY(S)	ASSEMBLY - GROUP A, DIVISION 2	3.1.2.1(1)	4.10.2								
3	AREA (m ²)	BUILDING AREA: EXISTING+ 184 NEW+ 310.7 TOTAL+ 324.1 GROSS AREA: EXISTING+ 184 NEW+ 310.7 TOTAL+ 324.1	1.1.3.2	1.1.3.2								
4	NUMBER OF STOREYS	ABOVE GRADE: ONE BELOW GRADE: ONE (Stair only)	3.2.1.1.4 1.1.3.2	2.1.1.3								
5	HEIGHT OF BUILDING (m)	1.3m		2.1.1.3								
6	NUMBER OF STREETS/ ACCESS ROUTES	ONE	3.2.2.10.4 3.2.5.5									
7	BLDG CLASSIFICATION	3.2.2.2B	3.2.2.20-23	4.10.4								
8	SPRINKLER SYSTEM PROPOSED	<input type="checkbox"/> ENTIRE BLDG <input type="checkbox"/> BASEMENT ONLY <input checked="" type="checkbox"/> IN LIEU OF ROOF RATING <input type="checkbox"/> NOT REQUIRED	3.2.2.20-23 3.2.1.5 3.2.2.1T	4.10.8								
9	STANDPIPE REQUIRED	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	3.2.4									
10	FIRE ALARM REQ'D	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	3.2.4	4.10.17.2								
11	WATER SERVICE/ SUPPLY IS ADEQUATE	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO										
12	HIGH BUILDING	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	3.2.6									
13	CONSTRUCTION TYPE	PERMITTED CONSTR. <input type="checkbox"/> COMBUSTIBLE <input type="checkbox"/> NON-COMBUSTIBLE <input checked="" type="checkbox"/> BOTH ACTUAL CONSTR. <input type="checkbox"/> COMBUSTIBLE <input type="checkbox"/> NON-COMBUSTIBLE <input checked="" type="checkbox"/> BOTH	3.2.2.20-23	4.10.6								
14	MEZZANINE(S) AREA (m ²)		3.2.1.1(3-8)	4.10.4.1								
15	OCCUPANT LOAD	BASED ON: <input checked="" type="checkbox"/> PERSON <input type="checkbox"/> DESIGN OF BUILDING BASEMENT: N/A 1ST FLOOR: 44 2ND FLOOR: 3RD FLOOR:	3.1.1.6	4.4.1.3								
16	BARRIER-FREE DESIGN	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO (EXPLAIN)	3.8	4.5.2								
17	HAZARDOUS SUBSTANCES	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	3.3.1.2(1) & 3.3.1.4(1)	4.10.1.3								
18	REQUIRED FIRE RESISTANCE RATINGS (FRR)	HORIZONTAL ASSEMBLIES LISTED DESIGN NO. OR DESCRIPTION (56-2) FLOORS: 2 HRS ROOF: 0 HRS MEZZANINE: N/A HRS SUPPORTING MEMBERS LISTED DESIGN NO. OR DESCRIPTION (56-2) FLOORS: N/A HRS ROOF: 0 HRS MEZZANINE: N/A HRS	3.2.2.20-23 3.2.1.4	4.10.8 4.10.9								
19	SPATIAL SEPARATION -- CONSTRUCTION OF EXTERIOR WALLS		3.2.3	4.10.14								
	WALL	AREA OF EXP (m ²)	L/D (m)	LH OR HL	PERMITTED MAX. % OF OPENINGS	PROPOSED MAX. % OF MAX. % OF OPENINGS	FRR (HOURS)	LISTED DESIGN OR DESCRIPTION	COB CONTR.	COB CONTR. NON- COMB. GLAZING	COB CONTR.	COB CONTR.
	NORTH	55.1	11.2	1/5.5	100	17.2	N/A	N/A			X	
	SOUTH	47.5	11.2	1/5.5	100	37.0	N/A	N/A			X	
	EAST	58.9	30.7	1/6	100	44.6	N/A	N/A			X	
	WEST	62.8	11.3	1/3.6	100	14.3	N/A	N/A			X	

ARCHITECTURAL DRAWINGS

- A1.01 COVER SHEET
- A2.01 GARAGE LEVEL FLOOR PLAN
- A2.02 GROUND FLOOR PLAN
- A2.03 GROUND FLOOR DIMENSION PLAN
- A2.04 ROOF PLAN & DETAILS
- A2.05 GROUND FLOOR REFLECTED CEILINGS
- A3.01 ELEVATIONS & WINDOW SCHEDULE
- A3.02 ELEVATIONS
- A4.01 BUILDING SECTIONS
- A4.02 WALL SECTIONS
- A4.03 WALL SECTIONS / DETAILS
- A5.01 PRECAST DETAILS
- A5.02 ROOF DETAILS
- A8.01 MILLWORK ELEVATIONS & SECTIONS
- A8.02 MILLWORK ELEVATIONS & SECTIONS
- A9.01 DOOR & FINISH SCHEDULES

STRUCTURAL DRAWINGS

- S01 NEW COMMUNITY BUILDING TO REPLACE
FIRE DAMAGED BUILDING
- L1.0 LANDSCAPE REMOVALS
- L2.0 LANDSCAPE PLAN OPTION 1 (as existing)
- L3.0 LANDSCAPE PLAN OPTION 2 - NEW LAYOUT
- L4.0 LANDSCAPE DETAILS

MECHANICAL DRAWINGS

- M1 MECHANICAL DRAWING LIST, LEGEND & SCHEDULES
- M2 MECHANICAL SPECIFICATIONS
- M3 MECHANICAL SPECIFICATIONS
- M4 MECHANICAL PLUMBING & UTILITIES PLAN
- M5 MECHANICAL GROUND FLOOR HVAC PLAN
- M6 MECHANICAL ROOF PLAN AND DETAILS

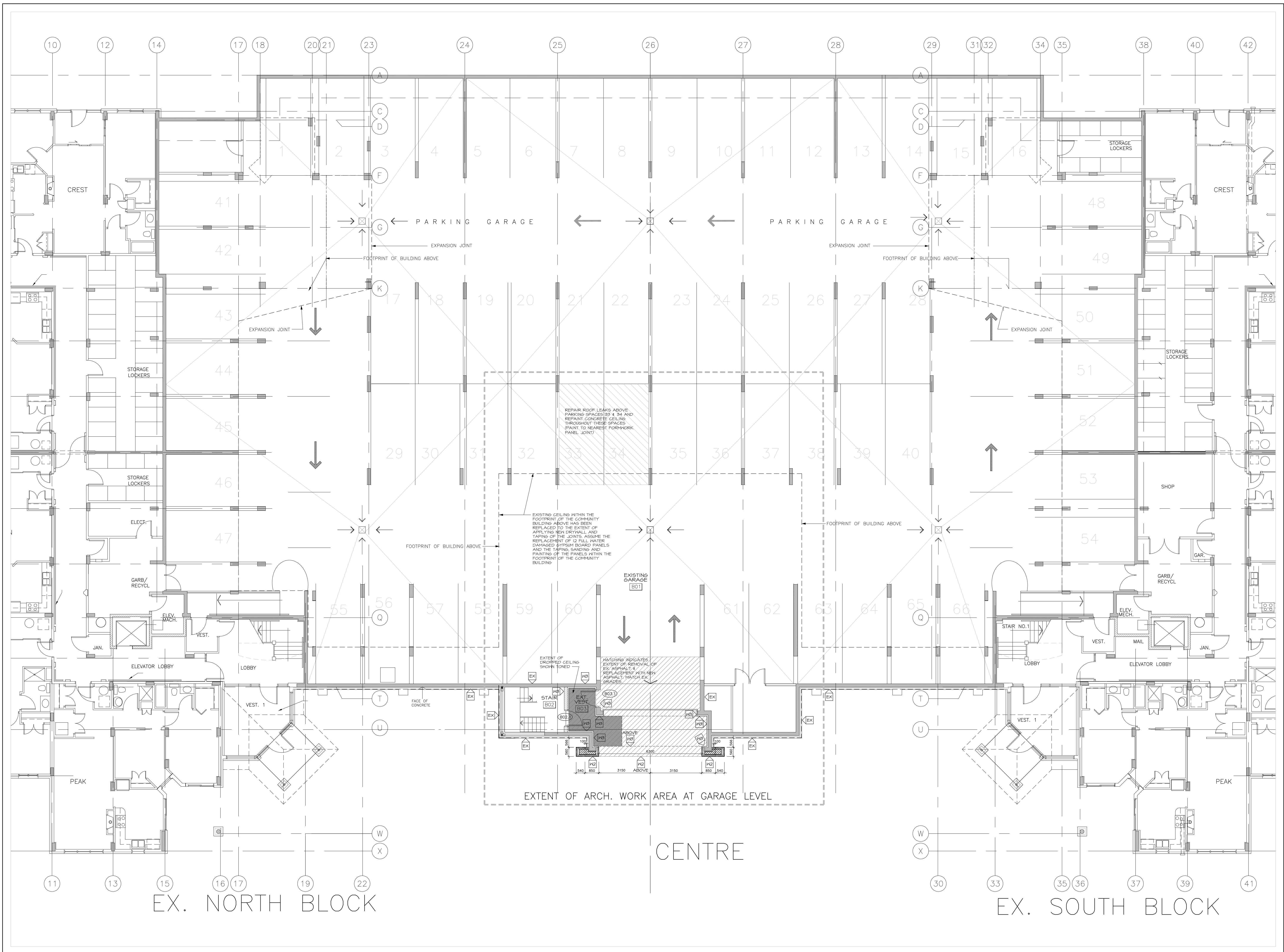
ELECTRICAL DRAWINGS

- E1 LEGEND, GENERAL NOTES & LIGHT FIXTURE SCHEDULE
- E2 SPECIFICATIONS
- E3 GROUND LEVEL COMMON AREA LAYOUT
- E4 BASEMENT AREA LAYOUT

project
**THE MERIDIAN
 COMMUNITY BUILDING
 REBUILD**

HOBIN PROJECT 1841

**ISSUED FOR
 TENDER
 March 8, 2019**



03	14/03/08	ISSUED FOR TENDER
02	14/02/11	ISSUED FOR BLDG PERMIT
01	14/02/08	ISSUED FOR ENERGY MODEL
no.	date	revision

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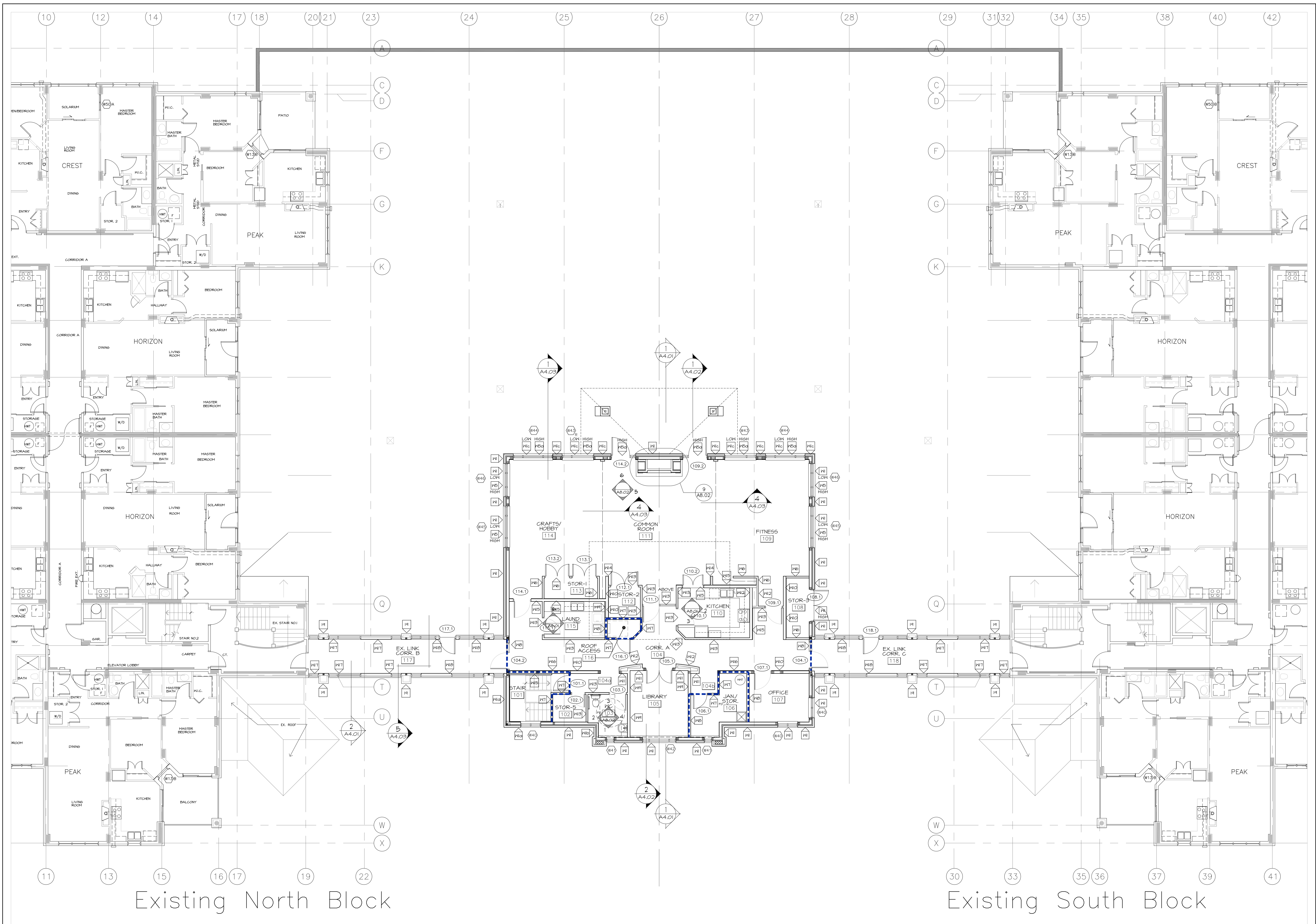
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PROJECT/LOCATION:
THE MERIDIAN COMMUNITY BUILDING REBUILD
 1 & 3 MERIDIAN PLACE, OTTAWA ON

DRAWING TITLE:
GARAGE LEVEL FLOOR PLAN

DRAWN BY: BB	DATE: JAN. 2019	SCALE: 1:100
PROJECT: 1841		DRAWING NO.:
		A2.01
		REVISION NO.:



Existing North Block

Existing South Block

FIRE RATINGS LEGEND

- 45 MINUTE FIRE SEPARATION
- 1 HOUR FIRE SEPARATION
- 1.5 HOUR FIRE SEPARATION
- 1 HOUR SHAFT MALL

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 Ottawa, Ontario
 Canada K1S 3K7
 T: 613-238-7200
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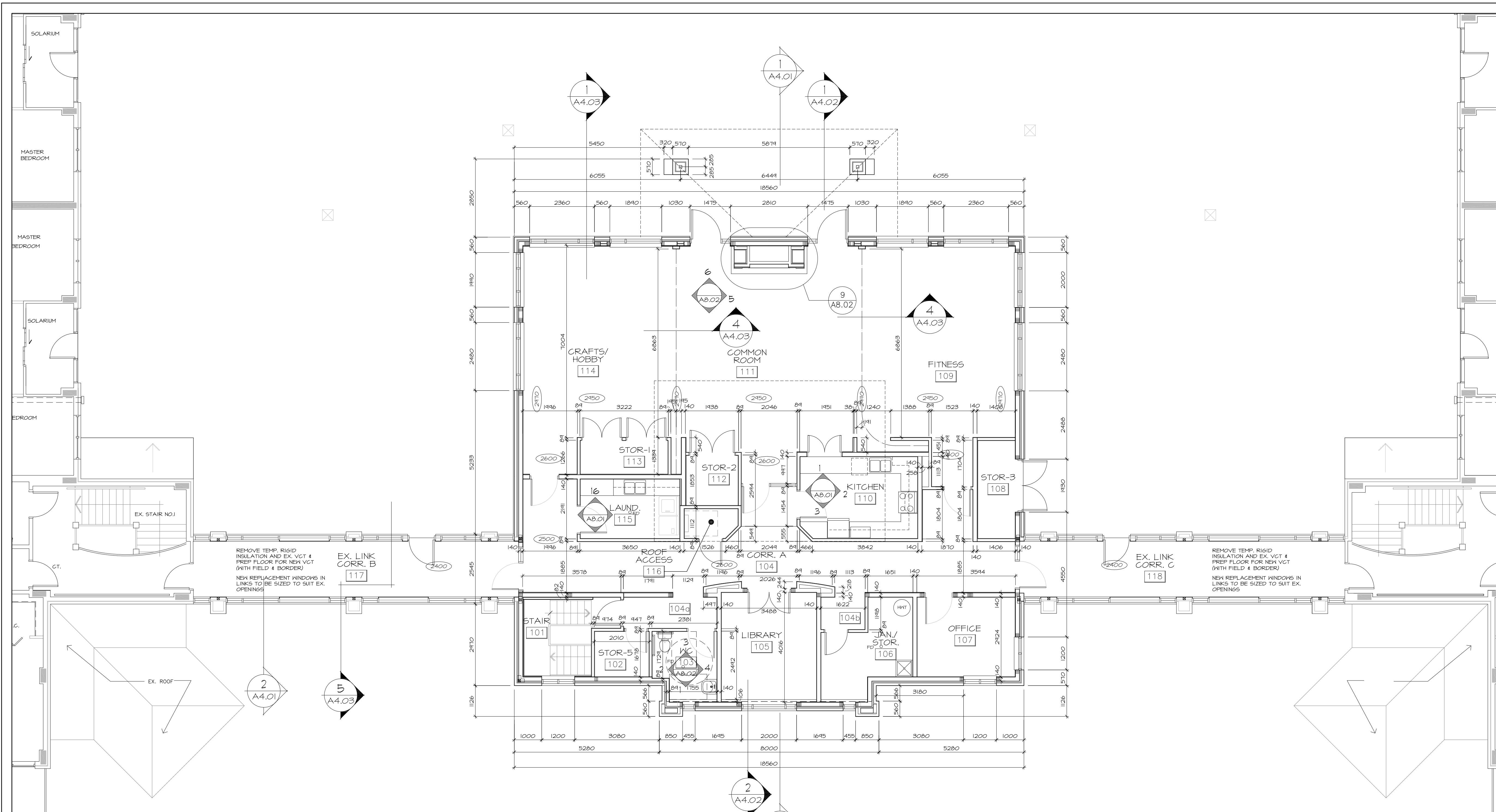


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ARCHITECTURE

PROJECT/LOCATION:
THE MERIDIAN COMMUNITY BUILDING REBUILD
 1 & 3 MERIDIAN PLACE, OTTAWA ON

DRAWING TITLE:
GROUND FLOOR PLAN

DRAWN BY: BB	DATE: JAN. 2019	SCALE: 1:100
PROJECT: 1841		DRAWING NO.:
		A2.02
		REVISION NO.:



1 GROUND FLOOR DIMENSIONS
A2.03 SCALE 1:75

WALL TYPE NOTES:

1. ALL FIRE SEPARATIONS TO BE CONTINUOUS FROM TOP OF SLAB TO US OF GYPSUM BOARD AT US OF TRUSSES. ALL OTHER WALLS ARE TO UNDERSIDE OF SLAB UNLESS OTHERWISE NOTED
 2. 13 MM FLYWOOD BACKINGS TO BE INSTALLED BETWEEN METAL STUDS AT GRAB BAR LOCATIONS OVER AND BESIDE TOILETS
 3. WALLS NOT SPECIFICALLY IDENTIFIED ARE TO BE TO BE 13MM DRYWALL ON EACH SIDE OF 89mm ENGINEERED WOOD4 STUDS @ 400mm O.C.
 4. ALL WASHROOM WALLS TO BE INSULATED WITH ACOUSTIC INSULATION TO SUIT STUD THICKNESS.
- 1 EXTERIOR WALL ABOVE GRADE:**
40mm MASONRY VENEER
c/n KEEPERS @ 800mm O.C. MAX. @ BASE AND VENTS @ TOP
25mm AIRSPACE
38mm RIGID INSULATION
TYVEK WEATHER BARRIER (TAPE JOINTS)
11mm OSB SHEATHING
38x140 WOOD STUDS @ 400mm O.C.
R-24 FIBER GLASS BATT INSULATION
6 MIL POLYETHYLENE AIR/ VAPOUR BARRIER (SOLID BACKED CAULKED JOINTS)
13mm GYPSUM BD.
- 1a EXTERIOR WALL: AS PER TYPE 1, ADD 38mm WOOD FURRING 13mm GYPSUM BOARD TO INSIDE FACE OF WALL**
- 1b EXTERIOR WALL: AS PER TYPE 1, EXCEPT REPLACE 140mm WOOD STUDS WITH 38x89mm ENGINEERED WOOD STUDS @ 400 O.C. & REDUCE INSULATION IN STUD SPACE TO SUIT**
- 1c AS PER WALL TYPE 1 - ADD ONE LAYER OF 13mm GYPSUM BOARD ON INTERIOR SIDE OF WALL**
- ALL INTERIOR PARTITIONS RUNNING PERPENDICULAR TO WALL TYPE 1 SHOULD BUTT INTO WALL TYPE 1. CAULK END STUDS THAT ABUT STRUCTURE. CAULK ALL AROUND PERIMETER OF DRYWALL, ELECTRICAL OUTLETS AND SWITCHES, PLUMBING FIRES ETC. INCLUDING THE BACK OF BOXES.

- 2 EXTERIOR WALL:
90MM BRICK
25MM AIRSPACE
40MM RIGID INSULATION (5M) R51 1.32 GLUED & MECH. FASTENED TO CONG. POURED CONCRETE/CONCRETE BLOCK COLUMN OR WALL
- 3 EIFS SYSTEM:
6mm ACRYLIC EIFS FINISH
15mm EPS INSULATION, MECHANICALLY FASTENED
PEEL & STICK AIR/VAPOUR BARRIER MEMBRANE - SEAL ALL PENETRATIONS WITH MASTIC.
EXISTING POURED CONCRETE/CONCRETE BLOCK WALL
- 4 90MM BRICK c/n TIES AND KEEPERS AIR SPACE (DEPTH VARIES)
200 CONCRETE BLOCK (TAPERED SEE ELEVATION)
- 5 EIFS SYSTEM:
6mm ACRYLIC EIFS FINISH
15mm EPS INSULATION BOARD
VERTICAL NOTCHED TROVELL ADHESIVE
WATER-RESISTIVE BARRIER COATING
13mm EXT. SHEATHING WITH WATER RESISTANT CORE & FIBREGLASS MAT FACERS
140mm WOOD STUDS @ 400 O.C.
140mm BATT INSULATION
6 MIL POLYETHYLENE AIR/ VAPOUR BARRIER
13mm GYPSUM BOARD
- 5a AS PER WALL TYPE 5 - ADD ONE LAYER OF 13mm GYPSUM BOARD ON INTERIOR SIDE OF WALL.
- 6 TYPICAL INTERIOR WALL:
13mm GYPSUM BOARD
38x89mm ENGINEERED WOOD STUDS @ 400 O.C.
15mm GYPSUM BOARD
- 7 1 HOUR FIRE RATED WALL:
16mm GYPSUM BOARD TYPE X
38x89mm ENGINEERED WOOD STUDS @ 400 O.C.
84mm BATT INSULATION
16mm GYPSUM BOARD TYPE X
- 8 1 HOUR FIRE RATED WALL:
16mm GYPSUM BOARD TYPE X
38x140mm WOOD STUDS @ 400 O.C.
140mm BATT INSULATION
16mm GYPSUM BOARD TYPE X
- 9 PLUMBING WALL:
13mm GYPSUM BOARD
38x140mm WOOD STUDS @ 400 O.C.
140mm BATT INSULATION
13mm GYPSUM BOARD
- 10 INTERIOR LOAD BEARING WALL:
13mm GYPSUM BOARD
16mm OSB SHEATHING - REFER TO STRUCTURAL
38x140mm WOOD STUDS @ 400 O.C.
13mm GYPSUM BOARD
- 11 FURRING WALL:
13mm GYPSUM BOARD
38x140mm WOOD STUDS @ 400 O.C.
- 12 FURRING WALL:
13mm GYPSUM BOARD
38x89mm ENGINEERED WOOD STUDS @ 400 O.C.
- 13 INSULATED INTERIOR WALL:
13mm GYPSUM BOARD
38x89mm ENGINEERED WOOD STUDS @ 400 O.C.
89mm BATT INSULATION
13mm GYPSUM BOARD
- 14 13mm GYPSUM BOARD
38x89mm ENGINEERED WOOD STUDS @ 400 O.C.
38mm WOOD FURRING
13mm GYPSUM BOARD
- 15 INTERIOR LOAD BEARING INSUL. WALL:
13mm GYPSUM BOARD
16mm OSB SHEATHING - REFER TO STRUCTURAL
38x140mm WOOD STUDS @ 400 O.C.
140mm BATT INSULATION
13mm GYPSUM BOARD
- 16 1 HOUR FIRE RATED BEARING WALL:
16mm GYPSUM BOARD TYPE X
16mm OSB SHEATHING - REFER TO STRUCTURAL
38x140mm WOOD STUDS @ 400 O.C.
140mm BATT INSULATION
16mm GYPSUM BOARD TYPE X
- 17 EXISTING LINK WALL:
NEW TOP COAT OVER EXISTING EIFS SYSTEM
EX. 38mm EPS INSULATION
MECHANICALLY FASTENED
EX. 13mm EXT. GRADE GYP. SHEATHING
EX. 40mm 'CAVITYMATE' INSULATION (SHIP-LAPPED)
EX. 92mm METAL STUDS @ 400 O.C.
NEW 92mm BATT INSULATION
NEW 6 MIL POLYETHYLENE AIR/ VAPOUR BARRIER
NEW 13mm GYPSUM BOARD
- 18 EXISTING LINK WALL: EXISTING EXTERIOR ASSEMBLY TO BE REMOVED
NEW 6mm ACRYLIC EIFS FINISH
NEW 16mm EPS INSULATION BOARD
NEW VERTICAL GAL. NOTCHED TROVELL ADHESIVE
NEW WATER-RESISTIVE BARRIER COATING
NEW 13mm EXT. SHEATHING WITH WATER RESISTANT CORE & FIBREGLASS MAT FACERS
EX. 32mm METAL STUDS @ 400 O.C.
NEW 92mm BATT INSULATION
NEW 6 MIL POLYETHYLENE AIR/ VAPOUR BARRIER
NEW 13mm GYPSUM BOARD
- 19 NEW INTERIOR FINISH ON EX. WALL:
EX. BRICK PIER
AIR SPACE
EX. CAVITYMATE INSULATION
EX. 92mm METAL STUDS @ 400 O.C.
NEW 92mm BATT INSULATION
NEW 6 MIL POLYETHYLENE AIR/ VAPOUR BARRIER
NEW 13mm GYPSUM BOARD

EX EXISTING WALL TO REMAIN

03	11/03/08	ISSUED FOR TENDER
02	11/02/11	ISSUED FOR BLDG PERMIT
01	11/02/08	ISSUED FOR ENERGY MODEL
no.	date	revision

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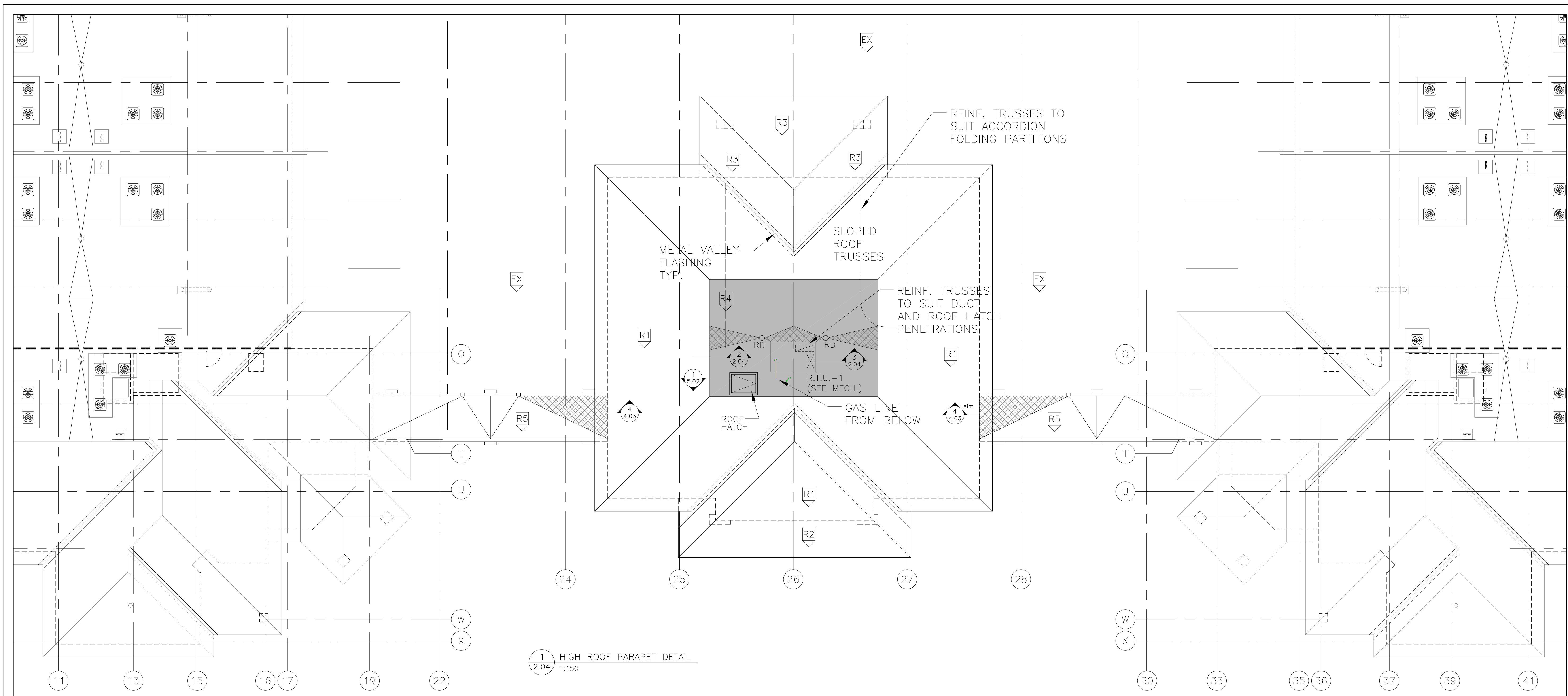
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Hobin Architecture Incorporated
63 Parnilla Street
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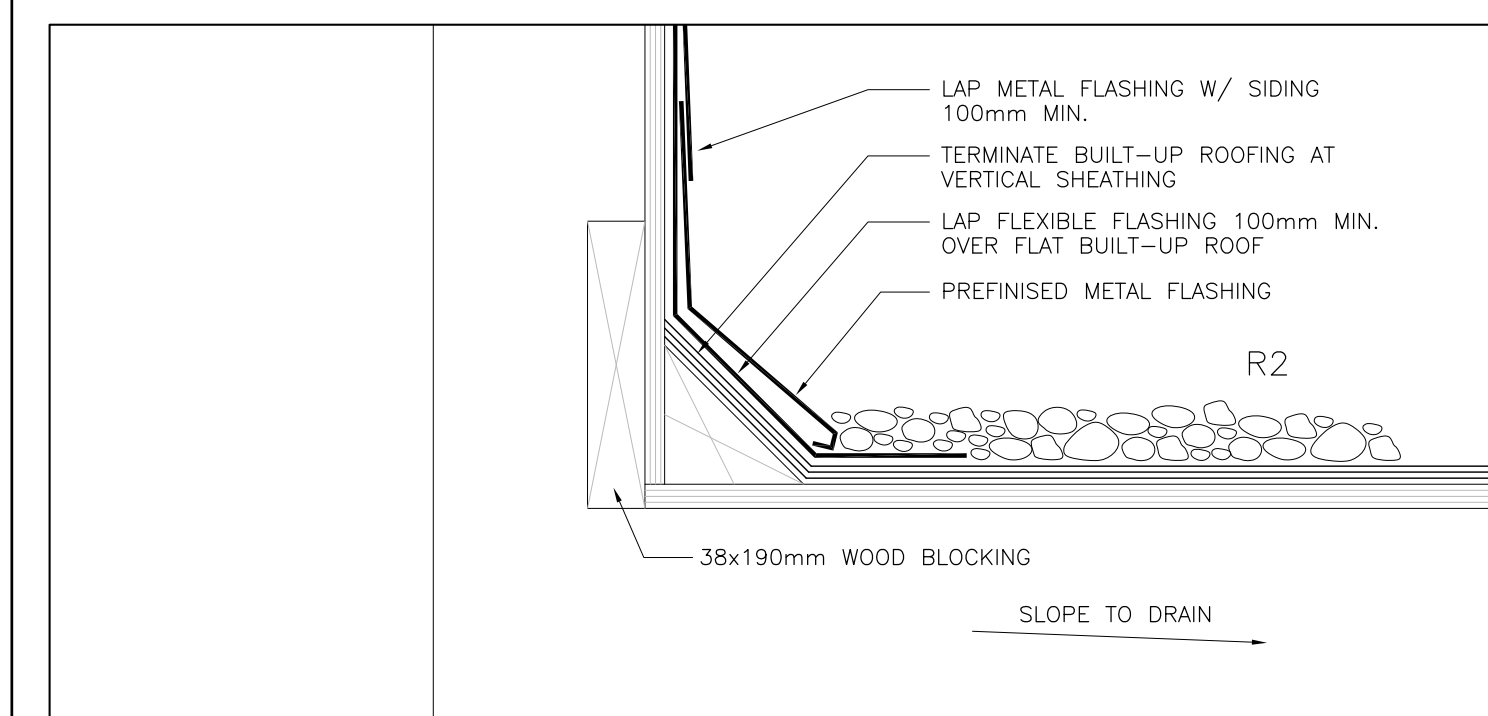
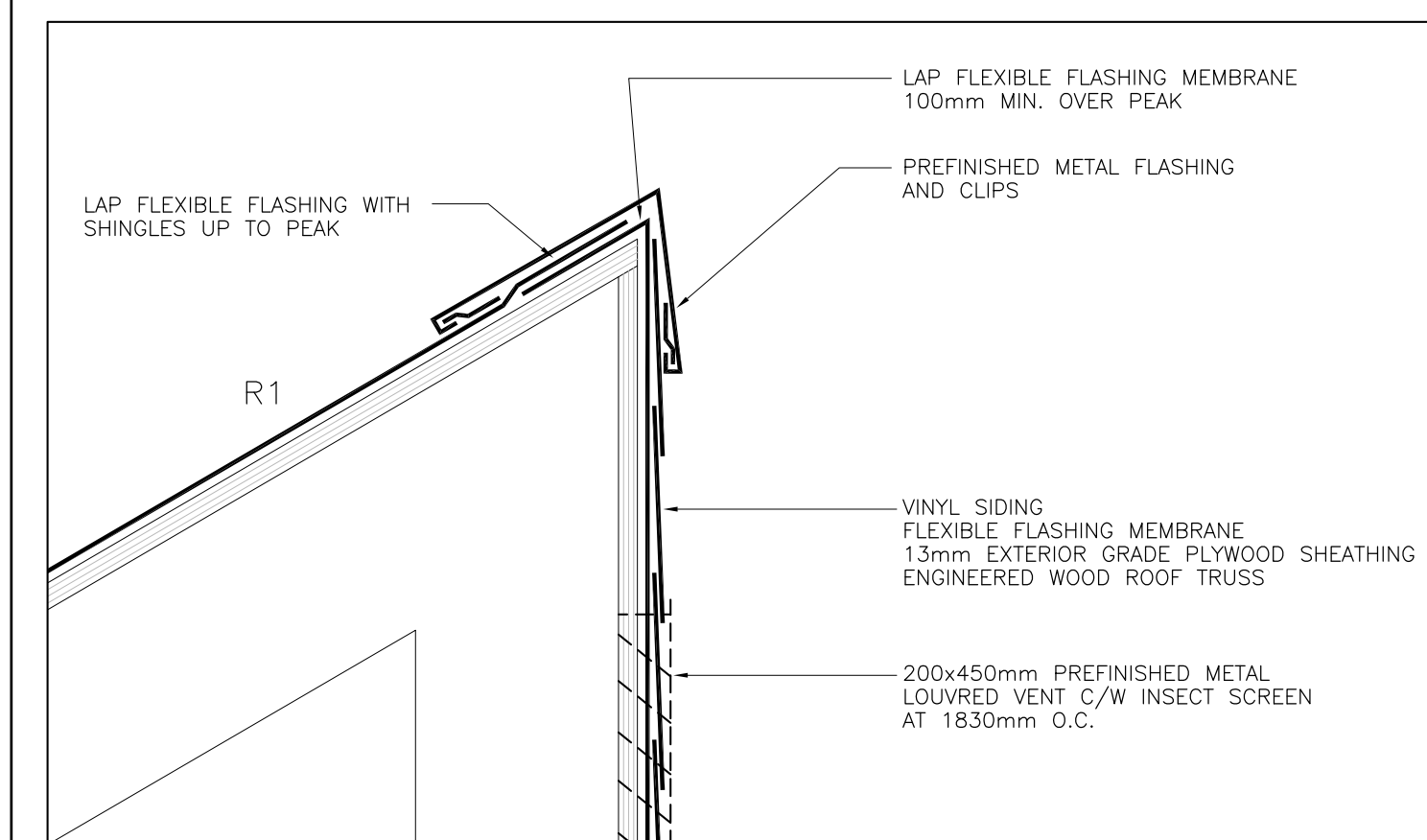


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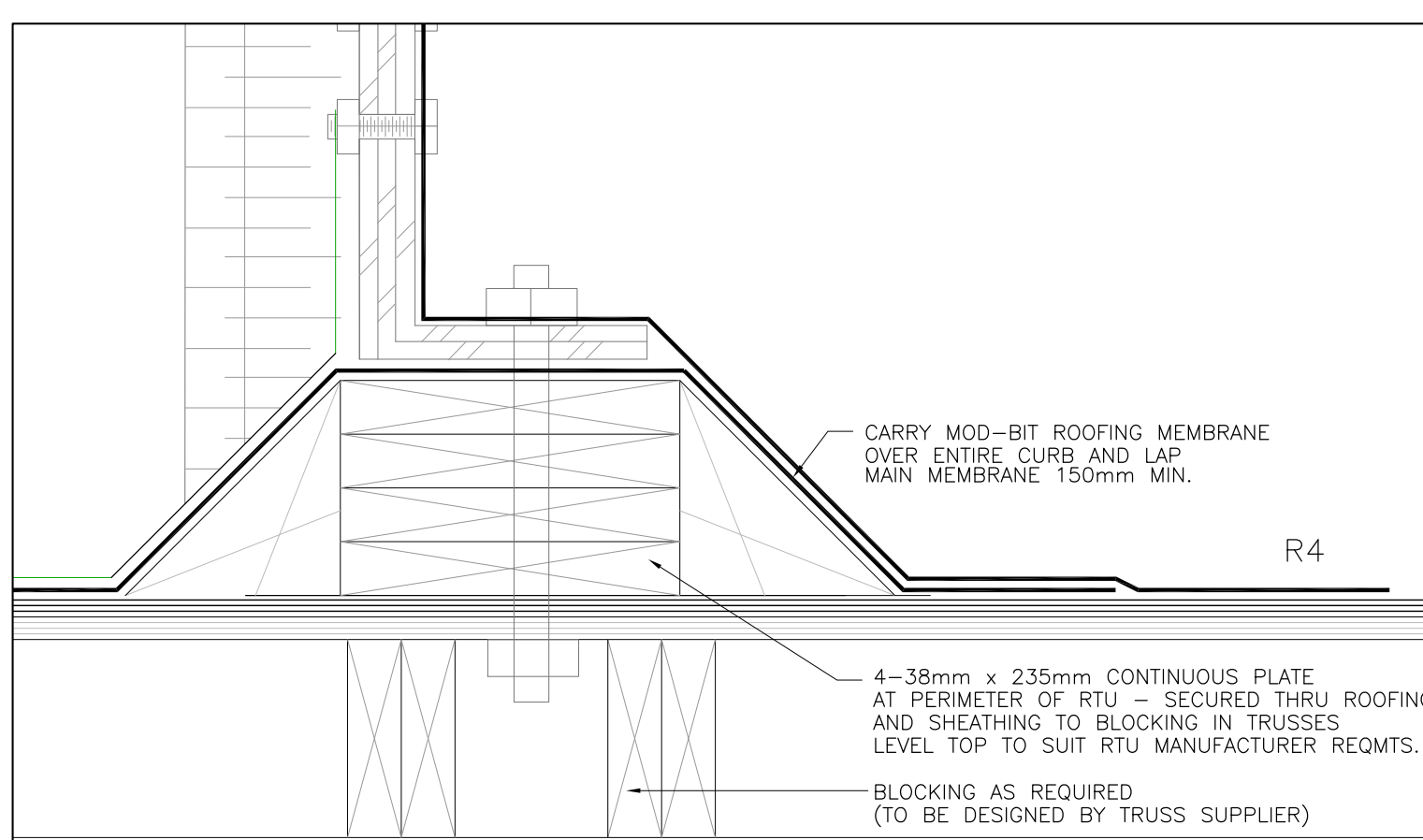
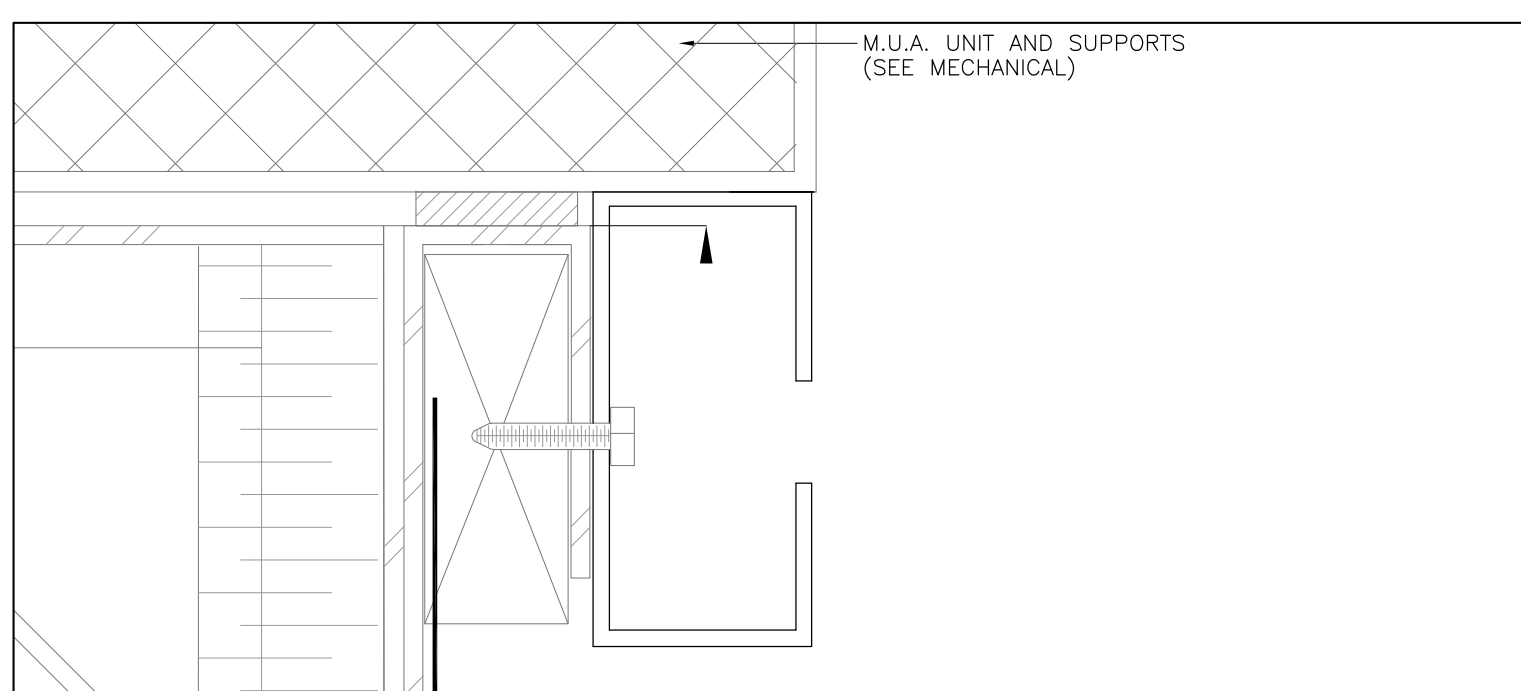
PROJECT/LOCATION: THE MERIDIAN COMMUNITY BUILDING REBUILD 1 & 3 MERIDIAN PLACE, OTTAWA ON		
DRAWING TITLE: GROUND FLOOR DIMENSION PLAN		
DRAWN BY: BB	DATE: JAN. 2019	SCALE: 1:75
PROJECT: 1841		DRAWING NO.:
		A2.03
		REVISION NO.:



1 HIGH ROOF PARAPET DETAIL
2.04 1:150



2 HIGH ROOF PARAPET DETAIL
2.04 1:5



3 M.U.A. UNIT CURB DETAIL
2.04 1:5

08	14/03/08	ISSUED FOR TENDER
02	14/02/11	ISSUED FOR BLDG PERMIT
01	14/02/08	ISSUED FOR ENERGY MODEL
no.	date	revision

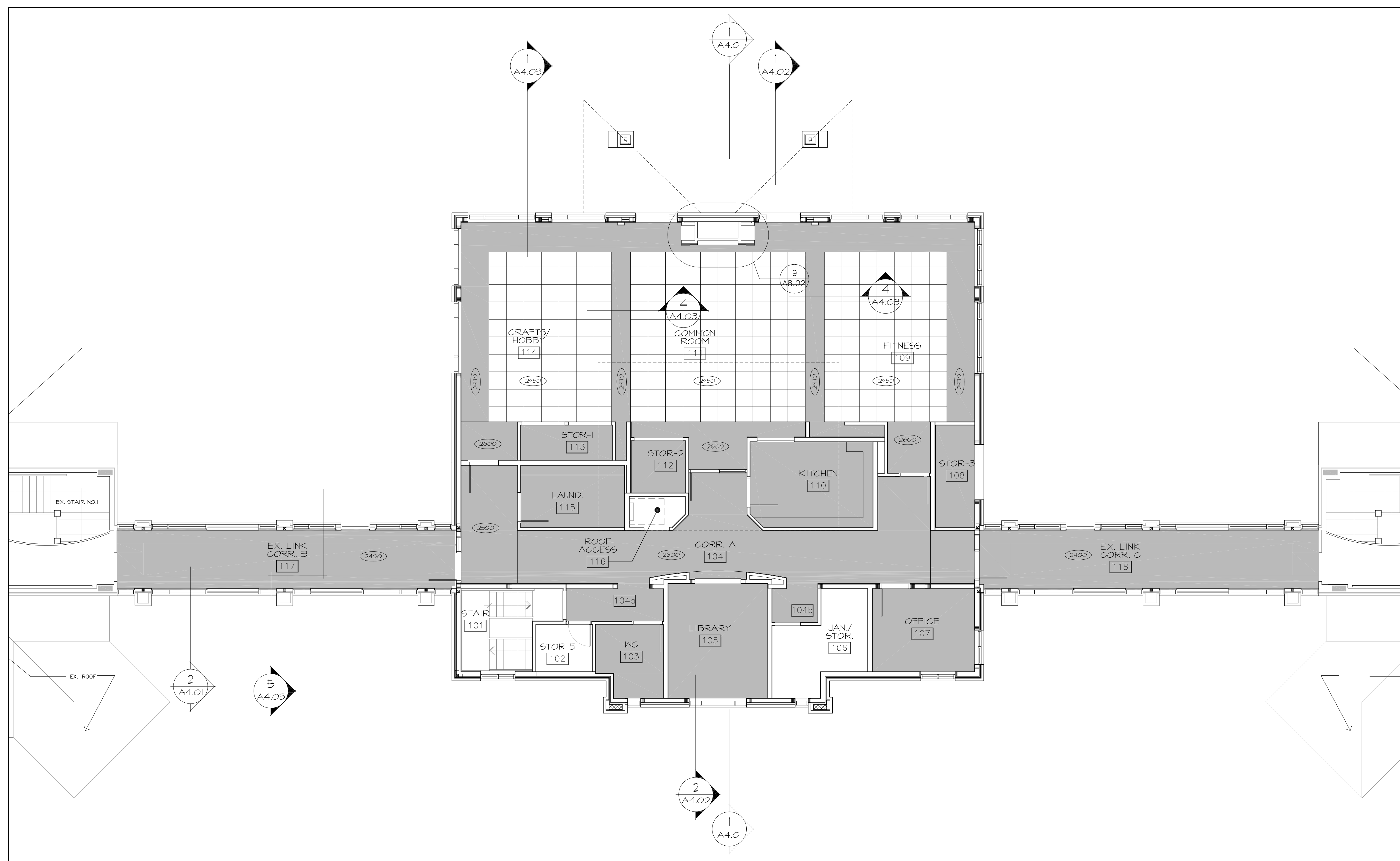
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63 Parnilla Street
Ottawa, Ontario
Canada K1S 3K7
T: 613-238-7200
F: 613-235-2005
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PROJECT/LOCATION:
**THE MERIDIAN
COMMUNITY BUILDING REBUILD**
1 & 3 MERIDIAN PLACE, OTTAWA ON

DRAWING TITLE:
ROOF PLAN & DETAILS

DRAWN BY: BB	DATE: JAN. 2019	SCALE: 1:150
PROJECT: 1841		DRAWING NO.:
		A2.04
		REVISION NO.:



2 GROUND FLOOR REFLECTED CEILINGS
A2.03 SCALE 1 : 75

no.	date	revision
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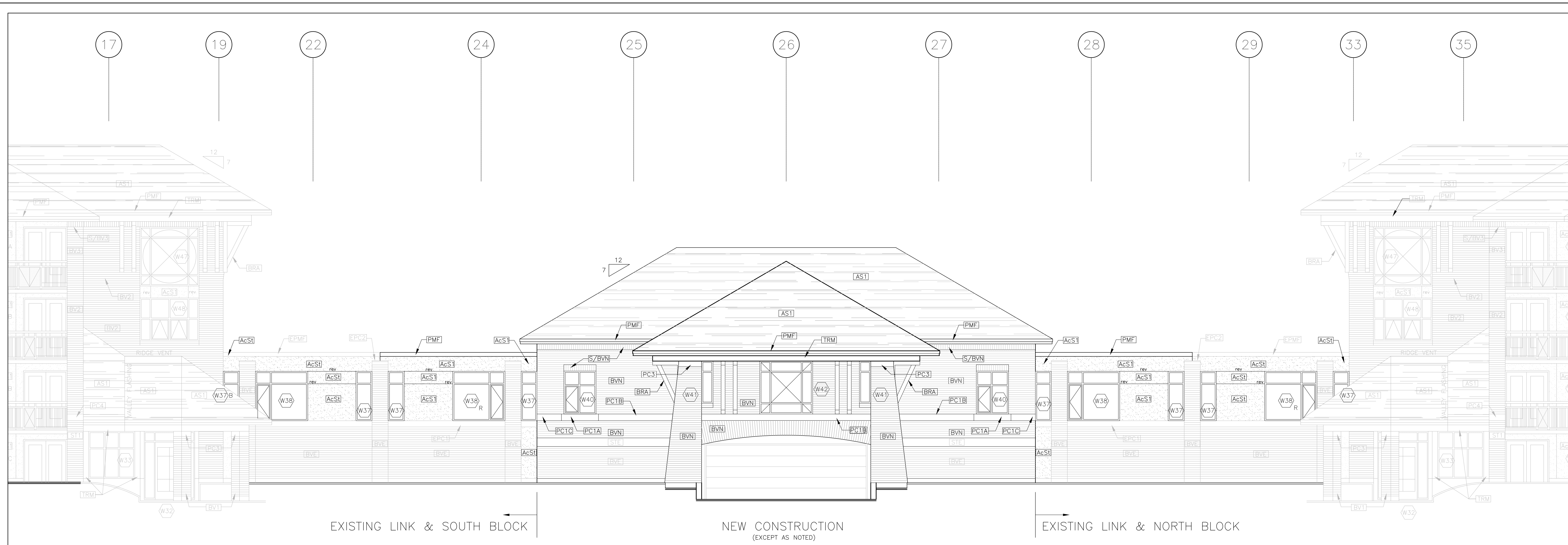


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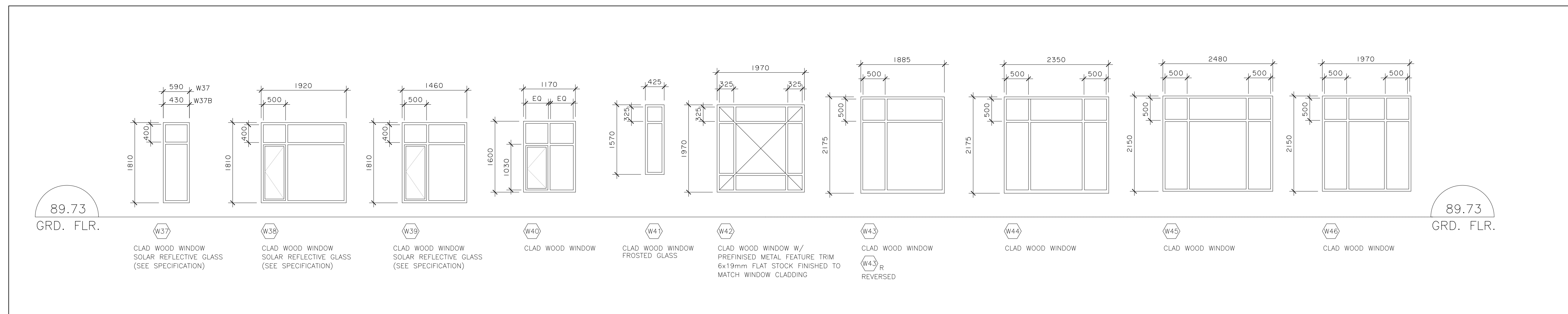
PROJECT/LOCATION:
**THE MERIDIAN
 COMMUNITY BUILDING REBUILD**
 1 & 3 MERIDIAN PLACE, OTTAWA ON

DRAWING TITLE:
**GROUND FLOOR
 REFLECTED CEILINGS**

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PROJECT: 1841		DRAWING NO.:
		A2.05
		REVISION NO.:



1 CENTRE BLOCK WEST ELEVATION
A3.1 1:75



2 WINDOW SCHEDULE
A3.1 1:50

- LEGEND
- [AST] ASPHALT SHINGLES TYPE 1
 - [BVE] BRICK VENEER - EXISTING
 - [S/BVE] SOLDIER COURSE OF BVE
 - [BV2] BRICK VENEER - EX. TYPE 2
 - [S/BV2] SOLDIER COURSE OF EX. BV2
 - [BVN] BRICK VENEER - NEW
 - [S/BVN] SOLDIER COURSE OF BVN
 - [PC1A] PRECAST CONCRETE TYPE 1 - SILL
 - [PC1B] PRECAST CONCRETE TYPE 1 - WALL
 - [PC1C] PRECAST CONCRETE TYPE 1 - CORNER
 - [PC2] EX. PRECAST CONC. TYPE 2 - CAP
 - [PC2A] EX. PRECAST CONC. TYPE 2 - CAP
 - [PC3] PRECAST CONCRETE TYPE 3 - CAP
 - [PC4] EX. PRECAST CONC. TYPE 4 - COLUMN
 - [PC5] EX. PRECAST CONC. TYPE 5 - CAP
 - [ST1] STONE TYPE 1
 - [STE] STONE - EXISTING
 - [AcSt] ACRYLIC STUCCO TYPE 1
 - [AcStI] ACRYLIC STUCCO TOP COAT OVER EX. ACRYLIC STUCCO TOP COAT OVER EX.
 - rev 13x13mm ROUTED REVEAL
 - [TRM] PAINTED WOOD TRIM
 - [BRA] PAINTED WOOD BRACKET
 - [MFL] PREFINISHED METAL FLASHING
 - [PMF] PREFINISHED METAL FASCIA
 - [RVT] ROOF DORMER VENT
 - [BCJ] BRICK CONTROL JOINT
 - [PRG] PARING OVER CONCRETE CURB
 - [108.1] DOOR No. - SEE SCHEDULE
 - [W45] WINDOW No. - SEE SCHEDULE
- NOTE: ITEMS SHOWN TONED ARE EXISTING ELEMENTS
NOTE: "E" IN FRONT OF NOTE INDICATES EXISTING MATERIAL

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HOBIN
ARCHITECTURE

PROJECT/LOCATION:
THE MERIDIAN
COMMUNITY BUILDING REBUILD
 1 & 3 MERIDIAN PLACE, OTTAWA ON

DRAWING TITLE:
ELEVATIONS
& WINDOW SCHEDULE

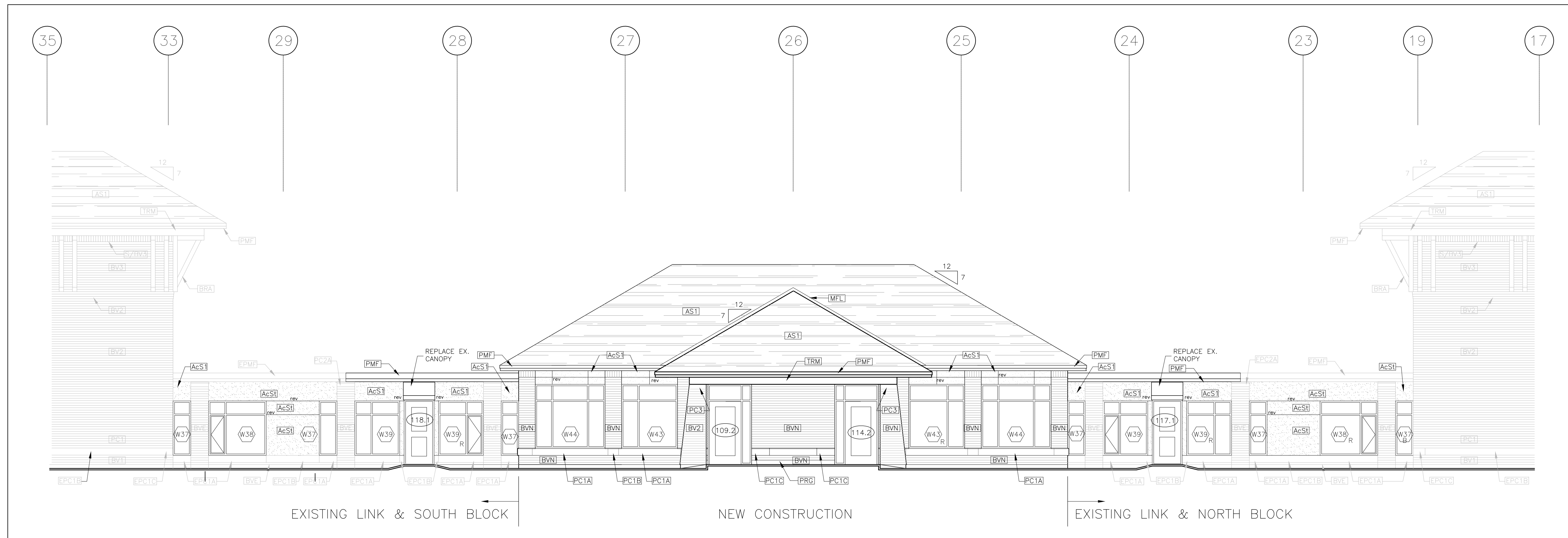
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PROJECT: 1841

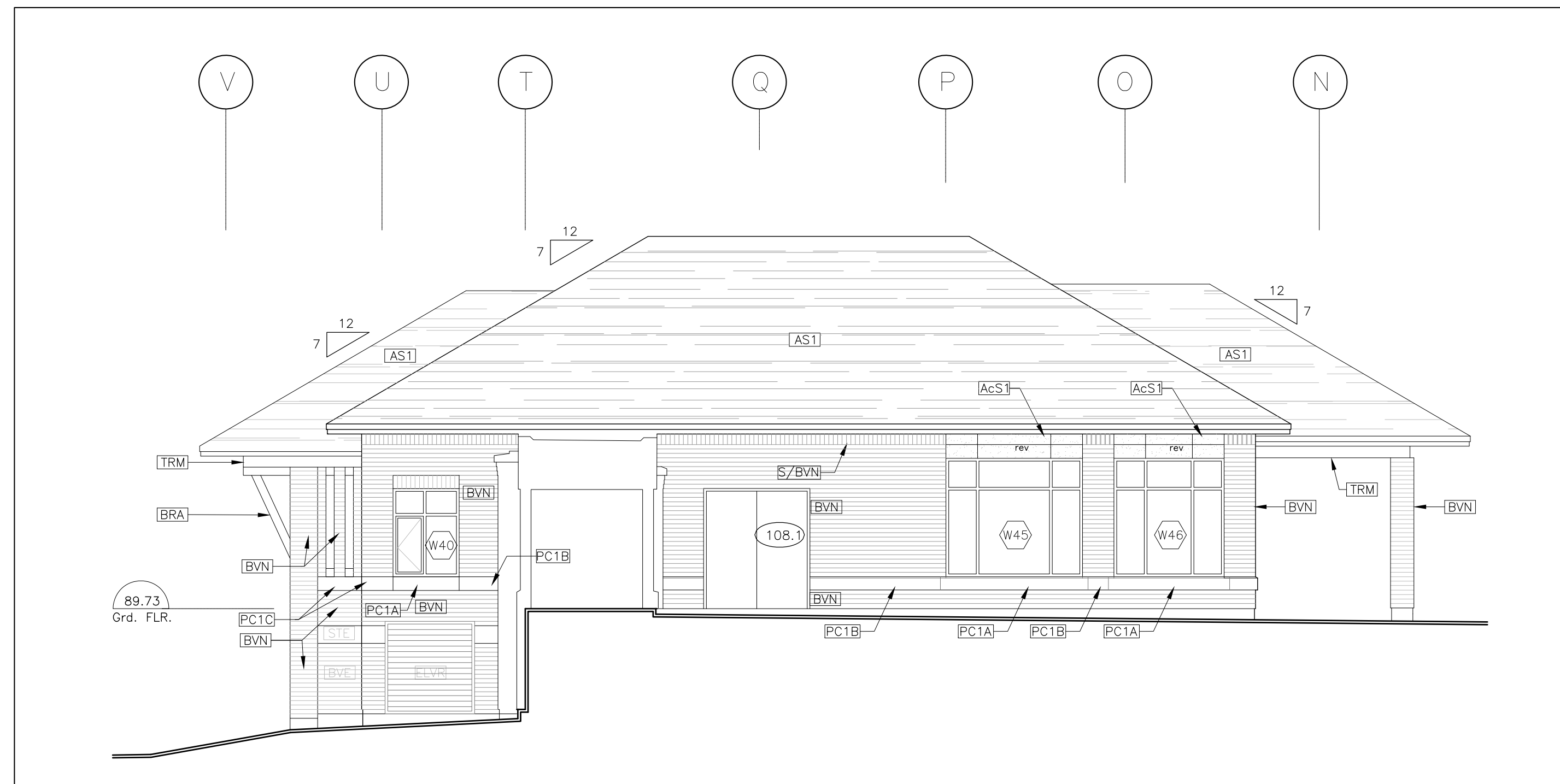
DRAWING NO.:

A3.01

REVISION NO.:



1 CENTRE BLOCK EAST ELEVATION
A3.2 1:75



2 CENTRE BLOCK SOUTH ELEVATION
A3.2 1:75

LEGEND

- [AST] ASPHALT SHINGLES TYPE 1
 - [BVE] BRICK VENEER - EXISTING
 - [S/BVE] SOLDIER COURSE OF BVE
 - [BV2] BRICK VENEER - EX. TYPE 2
 - [S/BV2] SOLDIER COURSE OF EX. BV2
 - [BVN] BRICK VENEER - NEW
 - [S/BVN] SOLDIER COURSE OF BVN
 - [PC1A] PRECAST CONCRETE TYPE 1 - SILL
 - [PC1B] PRECAST CONCRETE TYPE 1 - WALL
 - [PC1C] PRECAST CONCRETE TYPE 1 - CORNER
 - [PC2] EX. PRECAST CONC. TYPE 2 - CAP
 - [PC2A] EX. PRECAST CONC. TYPE 2 - CAP
 - [PC3] PRECAST CONCRETE TYPE 3 - CAP
 - [PC4] EX. PRECAST CONC. TYPE 4 - COLUMN
 - [PC5] EX. PRECAST CONC. TYPE 5 - CAP
 - [STE] STONE TYPE 1
 - [STE] STONE - EXISTING
 - [AcSt] ACRYLIC STUCCO TYPE 1
 - [AcStI] ACRYLIC STUCCO TOP COAT OVER EX. ACRYLIC STUCCO TOP COAT OVER EX.
 - rev 13x13mm ROUTED REVEAL
 - [TRM] PAINTED WOOD TRIM
 - [BRA] PAINTED WOOD BRACKET
 - [MFL] PREFINISHED METAL FLASHING
 - [PMF] PREFINISHED METAL FASCIA
 - [REV] ROOF DORMER VENT
 - [BCJ] BRICK CONTROL JOINT
 - [PRG] PARING OVER CONCRETE CURB
 - [108.1] DOOR No. - SEE SCHEDULE
 - [W43] WINDOW No. - SEE SCHEDULE
- NOTE: ITEMS SHOWN TONED ARE EXISTING ELEMENTS
NOTE: "E" IN FRONT OF NOTE INDICATES EXISTING MATERIAL

no.	date	revision
01	14/02/08	ISSUED FOR ENERGY MODEL
02	14/02/11	ISSUED FOR BLDG PERMIT
03	14/03/08	ISSUED FOR TENDER

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Hobin Architecture Incorporated
 63 Parnilla Street
 Ottawa, Ontario
 Canada K1S 3K7
 T: 613-238-7200
 F: 613-235-2005
 E: mail@hobinarc.com
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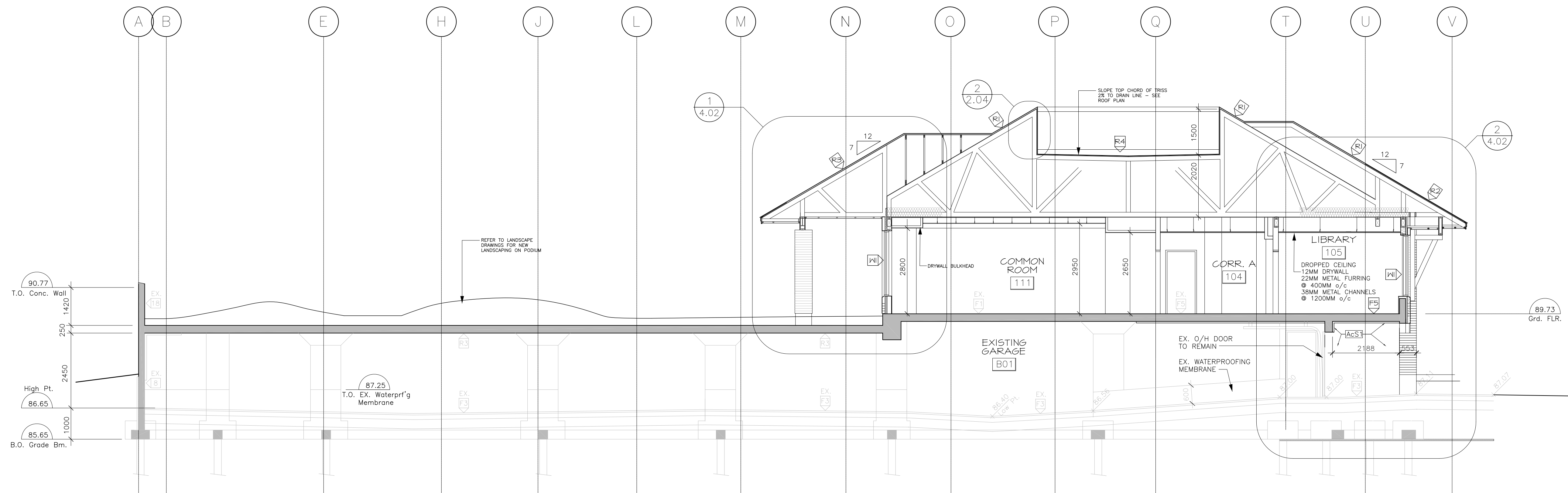


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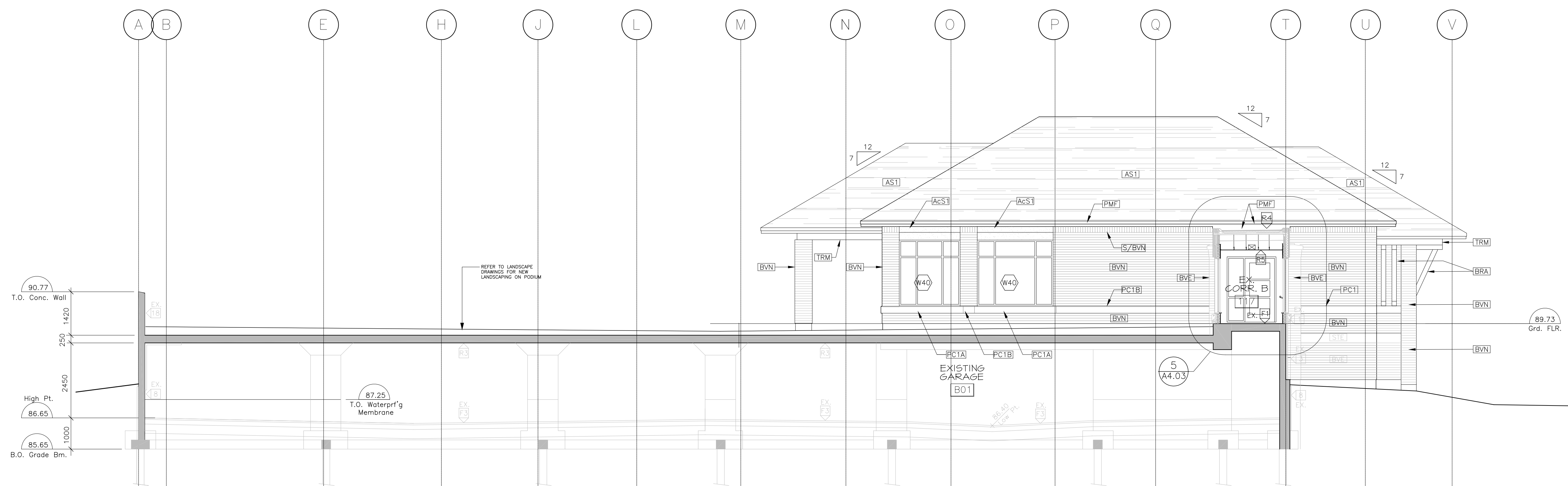
PROJECT/LOCATION:
THE MERIDIAN
COMMUNITY BUILDING REBUILD
 1 & 3 MERIDIAN PLACE, OTTAWA ON

DRAWING TITLE:
ELEVATIONS

DRAWN BY: BB	DATE: JAN. 2019	SCALE: 1:75
PROJECT: 1841		DRAWING NO.:
		A3.02
		REVISION NO.:



1 SECTION @ CENTRE BLOCK
A4.1 1:75



2 SECTION @ LINK / NORTH ELEVATION
A4.1 1:75

FLOOR ASSEMBLIES

F1 EXISTING STRUCTURAL SLAB
EX. POURED CONCRETE SLAB
FIRE RATING: 2 HOURS

F3 EXISTING GARAGE FLOOR
EX. 50mm ASPHALT
EX. 150mm CRUSHED STONE (GRANULAR A)
EX. 150mm CRUSHED STONE (GRANULAR B)
EX. UNDERSLAB DRAINAGE SYSTEM

F5 EX. FLOOR SLAB EXTENDING OVER EXTERIOR/GARAGE
EX. POURED CONCRETE SLAB (FIRE RATING: 2 HOURS)
EX. 50mm STYROFOAM 'SM' INSUL. MECH. FASTENED TO CONC. AND C/W T-STRIP FOR DRYWALL ATTACHMENT
EX. 13mm GYPSUM BOARD

FNI NEW FINISH ON EXISTING FLOOR SLAB EXTENDING OVER EXTERIOR/GARAGE
EX. POURED CONCRETE SLAB (FIRE RATING: 2 HOURS)
NEW 15mm RIGID INSUL. (R15) MECH. FASTENED TO CONC. SLAB
25mm EPS BOARD
6mm EIFS FINISH

FN2 NEW DROPPED CEILING AT EXISTING FLOOR SLAB EXTENDING OVER EXTERIOR/GARAGE
EX. POURED CONCRETE SLAB (FIRE RATING: 2 HOURS)
NEW 152mm STEEL STUD HORIZ. FRAMING
NEW 13mm EXTERIOR GRADE GYPSUM BOARD
NEW 15mm RIGID INSUL. (R15) MECH. FASTENED TO CONC. AND C/W T-STRIP FOR DRYWALL ATTACHMENT
NEW 6mm EIFS FINISH

ROOF ASSEMBLIES

R1 MAIN ROOF - TYP. CONSTRUCTION
25 YR. ARCHITECTURAL ROOF SHINGLES
FINAL SHINGLE TO BE CONFIRMED BY ARCH.
450 BUILDING PAPER
13mm EXTERIOR OSB SHEATHING C/W H-CLIPS
ENGINEERED WOOD ROOF TRUSS SYSTEM C/W ADDITIONAL FRAMING AS REQ'D TO SUIT ROOF PROFILE
R-50 BATT INSULATION (FIBERGLASS)
6 MIL POLY. VAPOUR BARRIER
13mm O.S.B. SHEATHING - SEE STRUCT. FOR NAILING
13mm DROPPED DRYWALL CEILING/BULKHEAD OR LAY-IN TILE CEILING - REFER TO REFLECTED CEILING PLAN 4 SPECIFICATIONS

R2 ROOF - EAVE CONSTRUCTION
25 YR. ARCHITECTURAL ROOF SHINGLES
FINAL SHINGLE TO BE CONFIRMED BY ARCH.
CONT'S ICE AND WATER SHIELD BY 'GRACE' - CARRY 900mm PAST INTERIOR FACE OF WALL
13mm EXTERIOR OSB SHEATHING
C/W H-CLIPS
38x99mm SOFFIT FRAMING TO SUIT
VINYL BEADED, 3 RIBBED VENTED SOFFIT

R3 UNINSULATED SLOPED ROOF
25 YR. ARCHITECTURAL ROOF SHINGLES
FINAL SHINGLE TO BE CONFIRMED BY ARCH.
CONT'S ICE AND WATER SHIELD BY 'GRACE' - CARRY 900mm PAST INTERIOR FACE OF WALL
13mm EXTERIOR OSB SHEATHING
C/W H-CLIPS
38x99mm SOFFIT FRAMING TO SUIT
VINYL BEADED, 3 RIBBED VENTED SOFFIT

R4 FLAT ROOF
2-PLY MODIFIED BITUMINOUS ROOFING C/W LIGHT REFLECTIVE COATING FOR HEAT REDUCTION
19mm PLYWOOD SHEATHING BOARD
PRE-INS. WOOD TRUSSES @ 600MM O.C.
R50 BATT INSULATION
6 MIL POLY AIR/VAPOUR BARRIER
13mm O.S.B. SHEATHING - SEE STRUCT. FOR NAILING
13mm DROPPED DRYWALL CEILING/BULKHEAD OR LAY-IN TILE CEILING - REFER TO REFLECTED CEILING PLAN 4 SPECIFICATIONS

R5 LINK FLAT ROOF
EX. TAR AND GRAVEL BUILT-UP ROOF
EX. 13mm FIBREBOARD
EX. 60mm POLYISOCYANURATE INSUL. R20 - MECH. FASTENED
EX. CONTINUOUS BLUESKIN MEMBRANE
EX. 38mm METAL DECK
EX. STEEL BEAMS - SEE STRUCT.
NEW 13mm DROPPED DRYWALL CEILING

NOTE: REPAIR/REPLACE EX. MATERIALS AT JUNCTION OF LINK 4 COMMUNITY BUILDING

no.	date	revision
03	14/03/08	ISSUED FOR TENDER
02	14/02/11	ISSUED FOR BLDG PERMIT
01	14/02/08	ISSUED FOR ENERGY MODEL

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Hobin Architecture Incorporated
63 Parnilla Street
Ottawa, Ontario
Canada K1S 3K7
T: 613-238-7200
F: 613-235-2005
E: mail@hobinarc.com
hobinarc.com



PROJECT/LOCATION:
**THE MERIDIAN
COMMUNITY BUILDING REBUILD**
1 & 3 MERIDIAN PLACE, OTTAWA ON

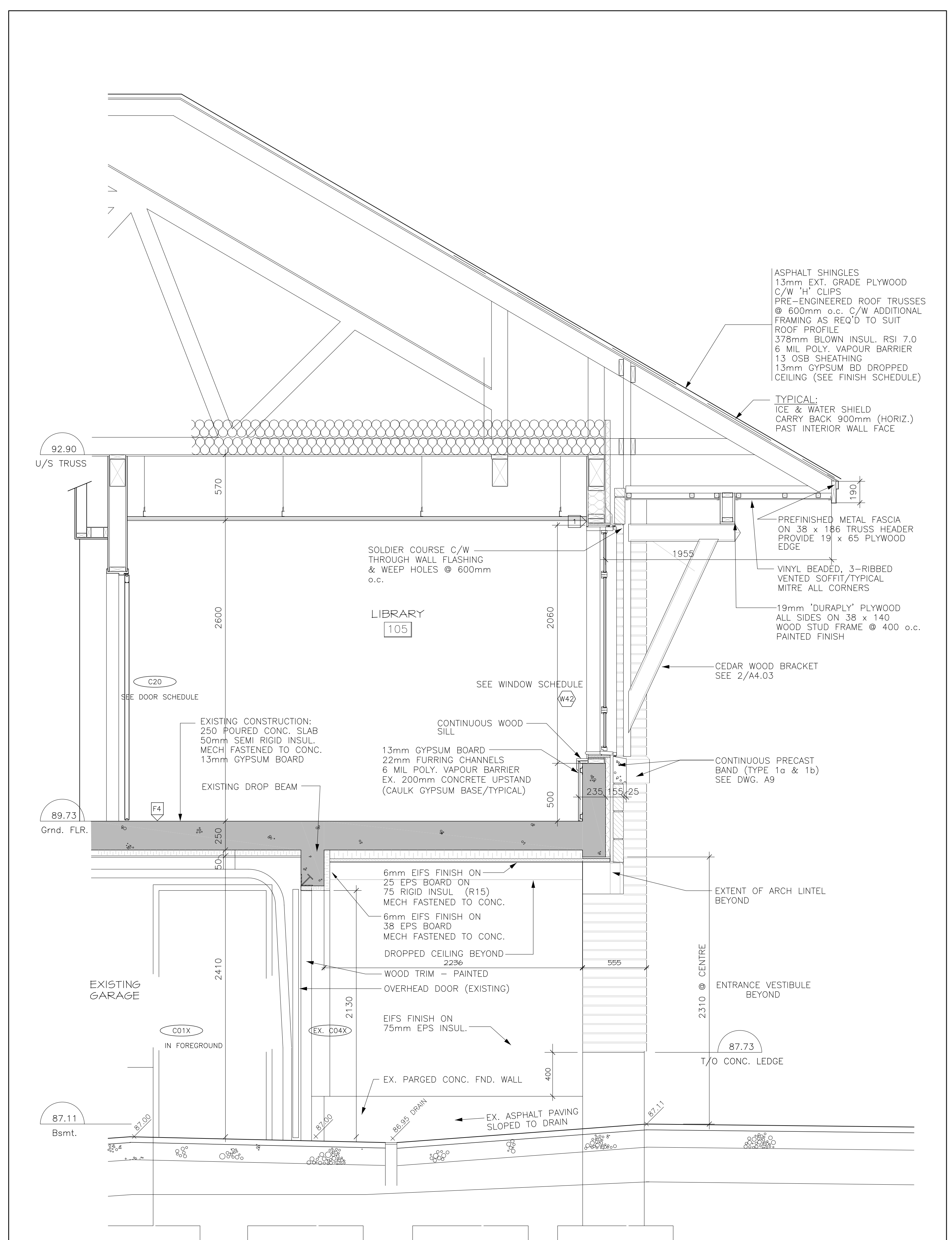
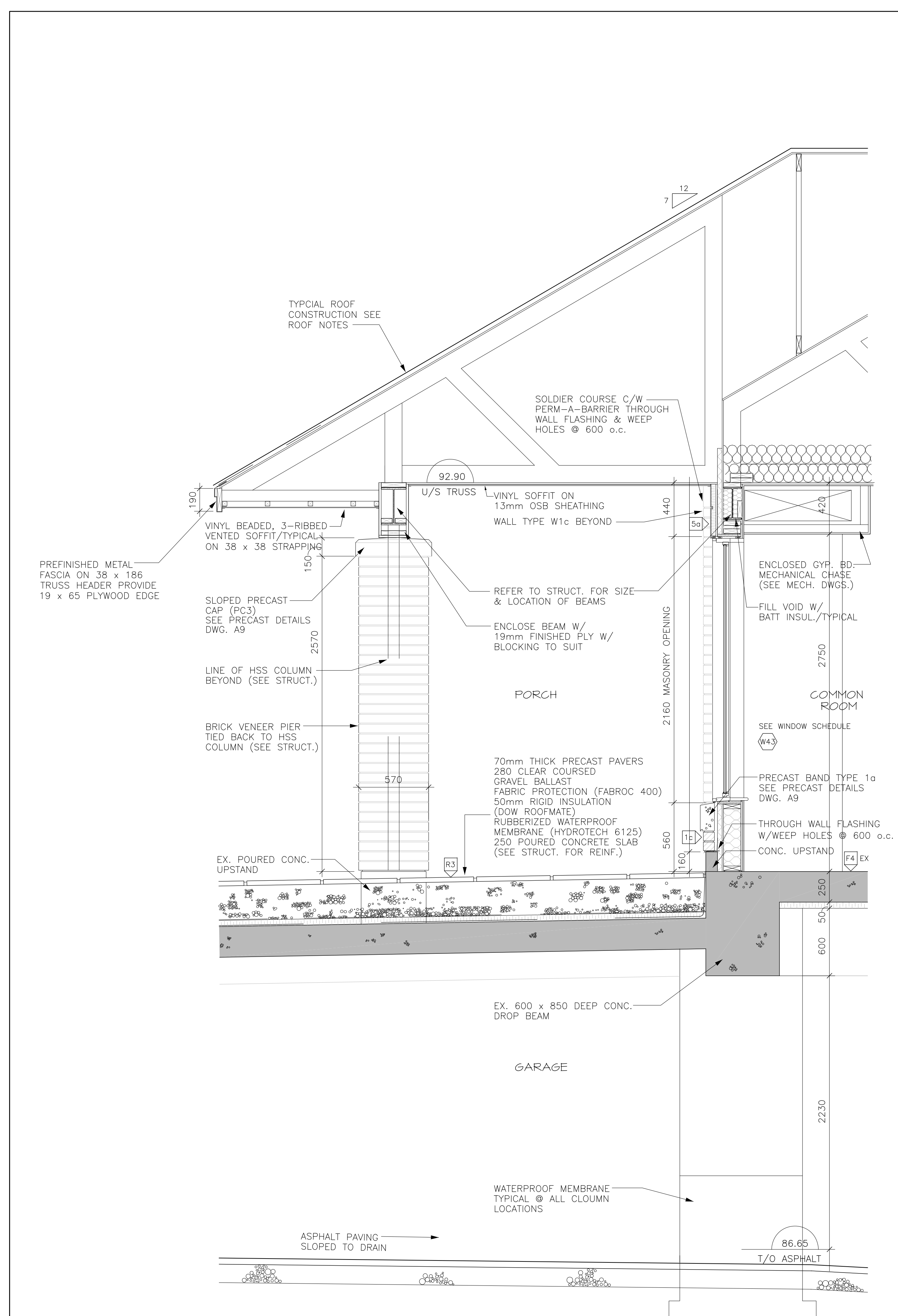
DRAWING TITLE:
BUILDING SECTIONS

DRAWN BY: BB DATE: JAN. 2019 SCALE: 1:75

PROJECT: 1841

DRAWING NO.: **A4.01**

REVISION NO.:



1 SECTION THROUGH CENTRE BLOCK/TERRACE
A4.2 1:20

2 SECTION THROUGH CENTRE BLOCK
A4.2 1:20

ASPHALT SHINGLES 13mm EXT. GRADE PLYWOOD C/W 'H' CLIPS PRE-ENGINEERED ROOF TRUSSES @ 600mm o.c. C/W ADDITIONAL FRAMING AS REQ'D TO SUIT ROOF PROFILE 378mm BLOWN INSUL. RSI 7.0 6 MIL POLY. VAPOUR BARRIER 13 OSB SHEATHING 13mm GYPSUM BD DROPPED CEILING (SEE FINISH SCHEDULE)		
TYPICAL: ICE & WATER SHIELD CARRY BACK 900mm (HORIZ.) PAST INTERIOR WALL FACE		
PREFINISHED METAL FASCIA ON 38 x 186 TRUSS HEADER PROVIDE 19 x 65 PLYWOOD EDGE		
VINYL BEADED, 3-RIBBED VENTED SOFFIT/TYPICAL MITRE ALL CORNERS		
19mm 'DURAPLY' PLYWOOD ALL SIDES ON 38 x 140 WOOD STUD FRAME @ 400 o.c. PAINTED FINISH		
CEDAR WOOD BRACKET SEE 2/A4.03		
CONTINUOUS PRECAST BAND (TYPE 1a & 1b) SEE DWG. A9		
EXTENT OF ARCH LINTEL BEYOND		
ENTRANCE VESTIBULE BEYOND		
T/O CONC. LEDGE		
EX. ASPHALT PAVING SLOPED TO DRAIN		

03	14/03/08	ISSUED FOR TENDER
02	14/02/11	ISSUED FOR BLDG PERMIT
01	14/02/08	ISSUED FOR ENERGY MODEL
no.	date	revision

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Ottawa, Ontario
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T: 613-238-7200
F: 613-235-2005
E: mail@hobinarc.com
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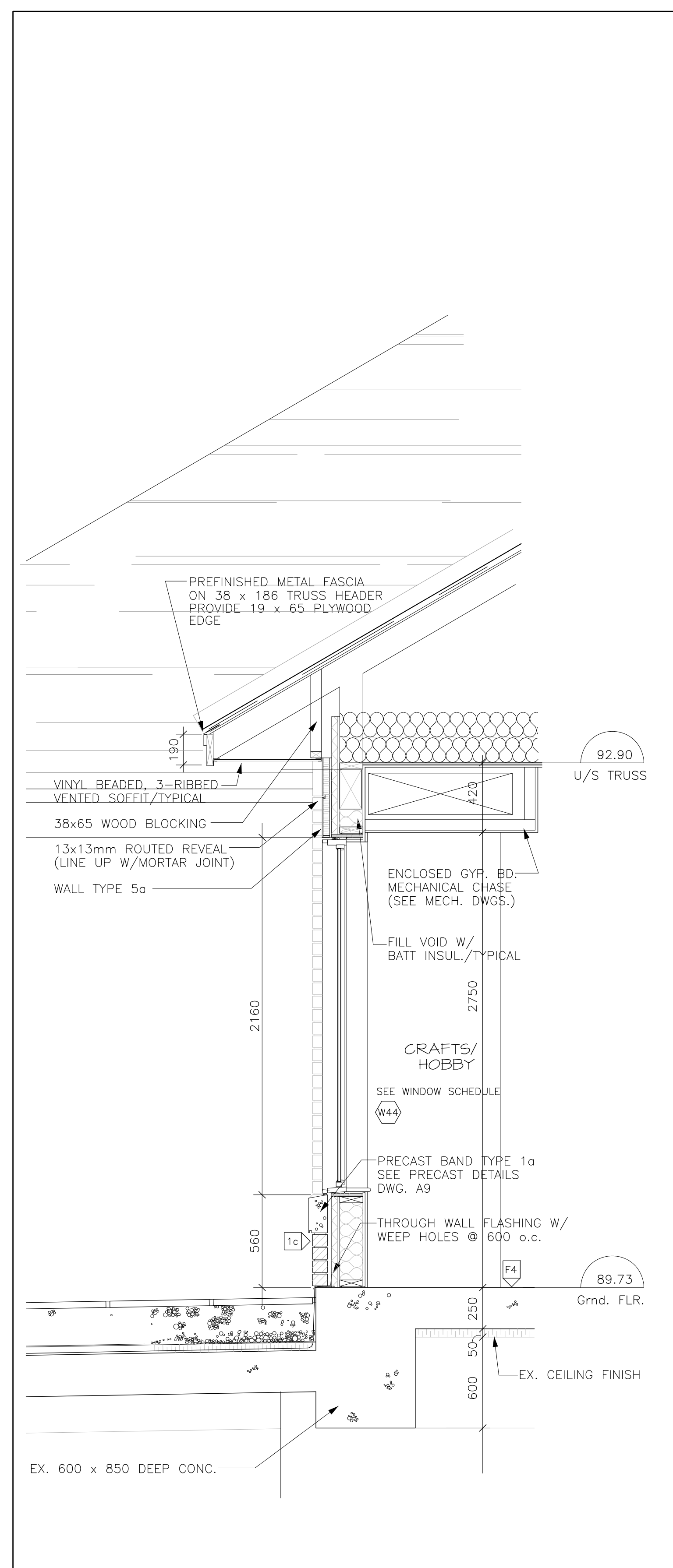


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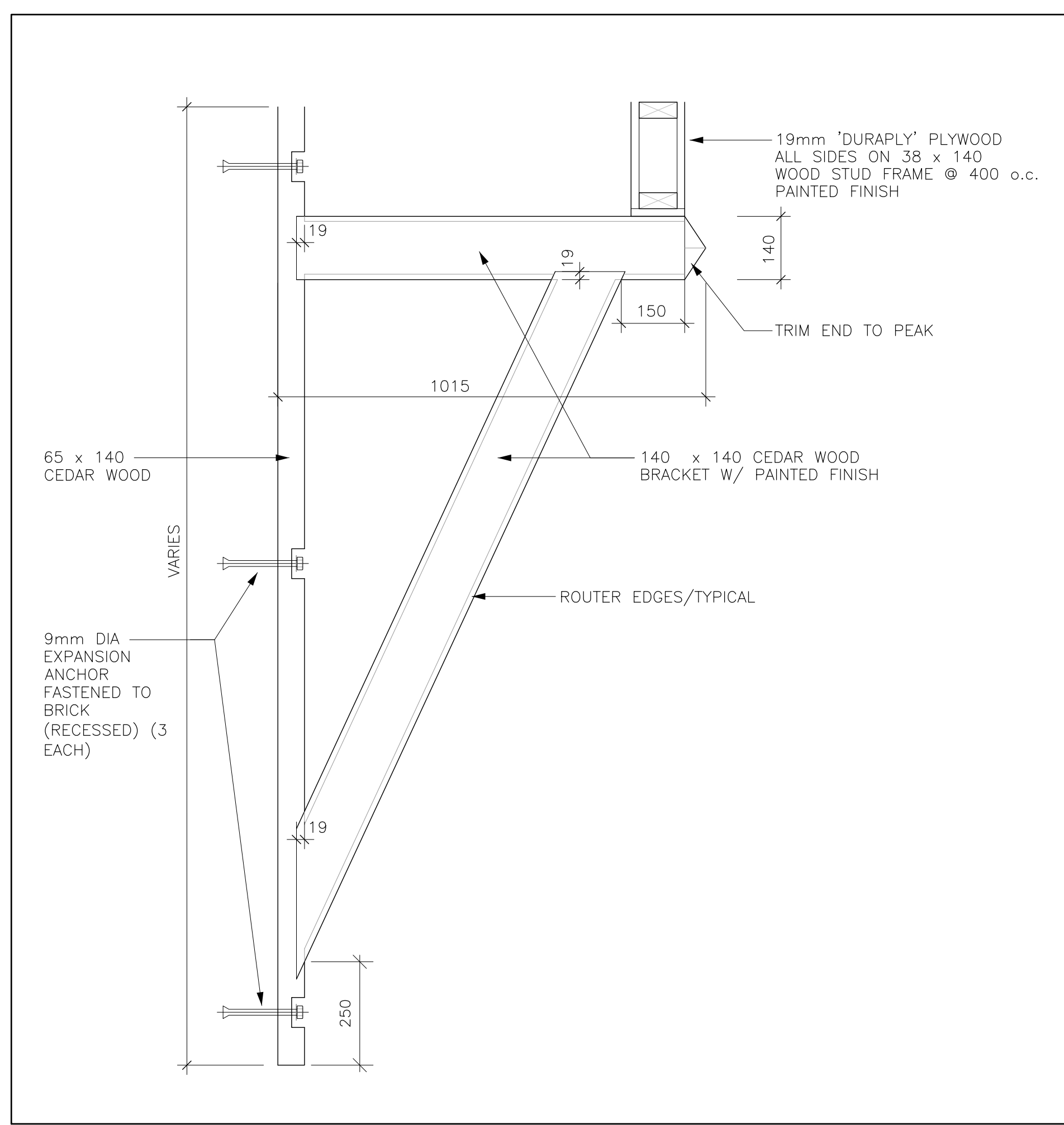
PROJECT/LOCATION:
**THE MERIDIAN
COMMUNITY BUILDING REBUILD**
1 & 3 MERIDIAN PLACE, OTTAWA ON

DRAWING TITLE:
WALL SECTIONS

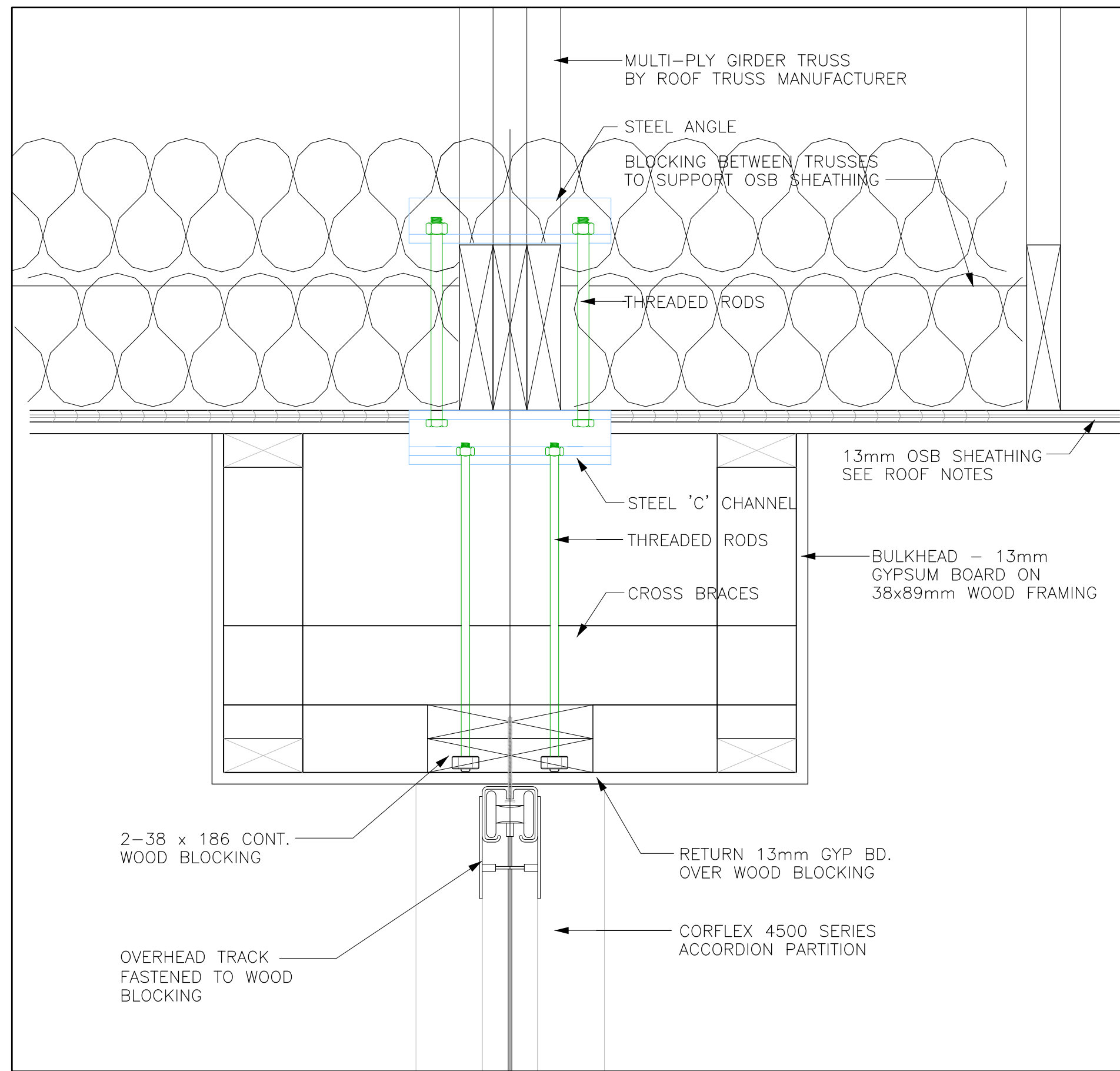
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PROJECT: 1841		DRAWING NO.:
		A4.02
		REVISION NO.:



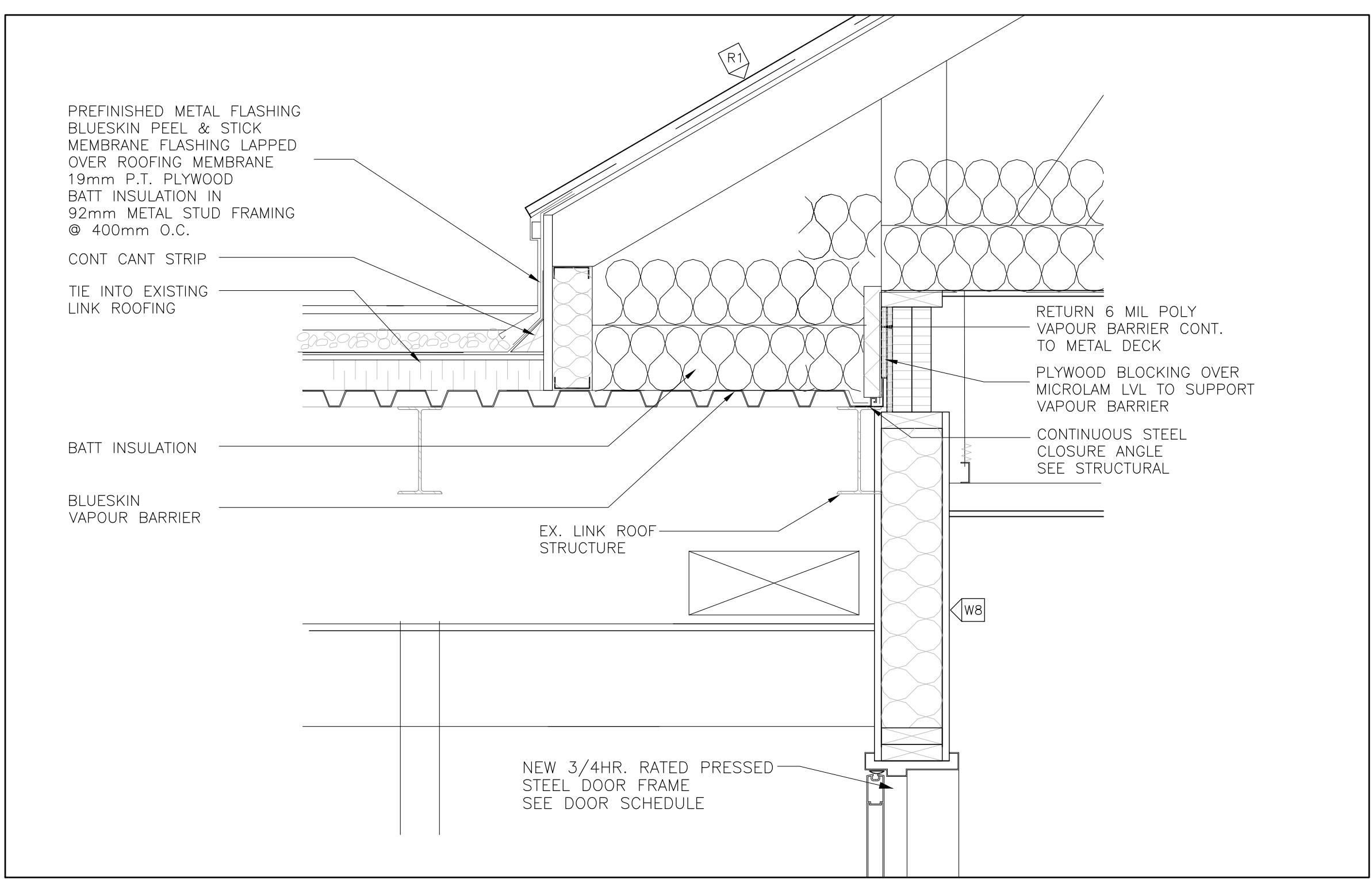
1 SECTION THROUGH CENTRE BLOCK/TERRACE
A4.03 1:20



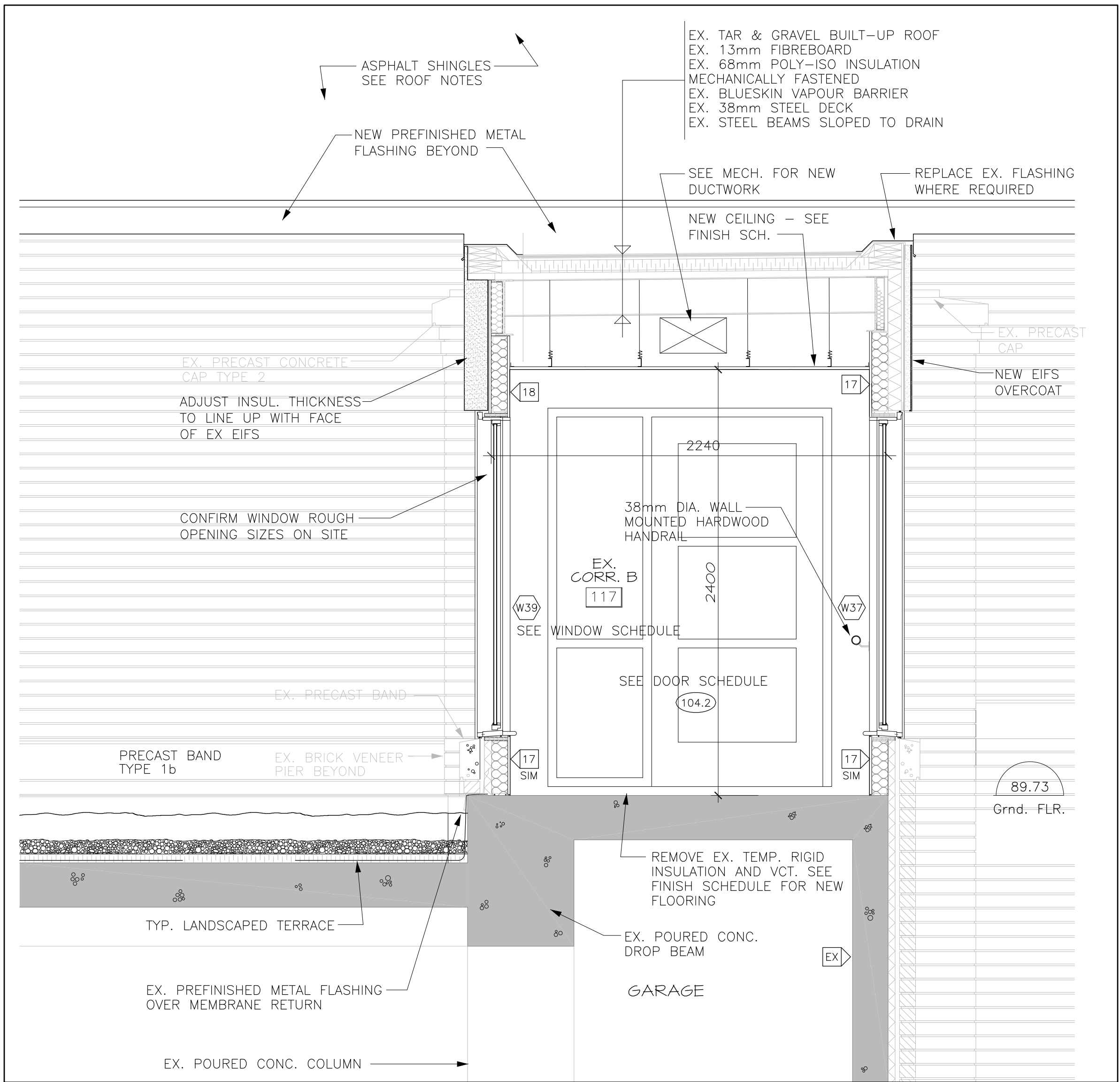
2 WOOD BRACKET DETAIL
A4.03 1:10



3 SECTION AT HEAD OF ACCORDION PARTITION
A4.03 1:5



4 DETAIL AT CONNECTION TO LINK
A4.03 1:10



5 SECTION THROUGH EXISTING LINK
A4.03 1:20

03	14/03/08	ISSUED FOR TENDER
02	14/02/11	ISSUED FOR BLDG PERMIT
01	14/02/08	ISSUED FOR ENERGY MODEL
no.	date	revision

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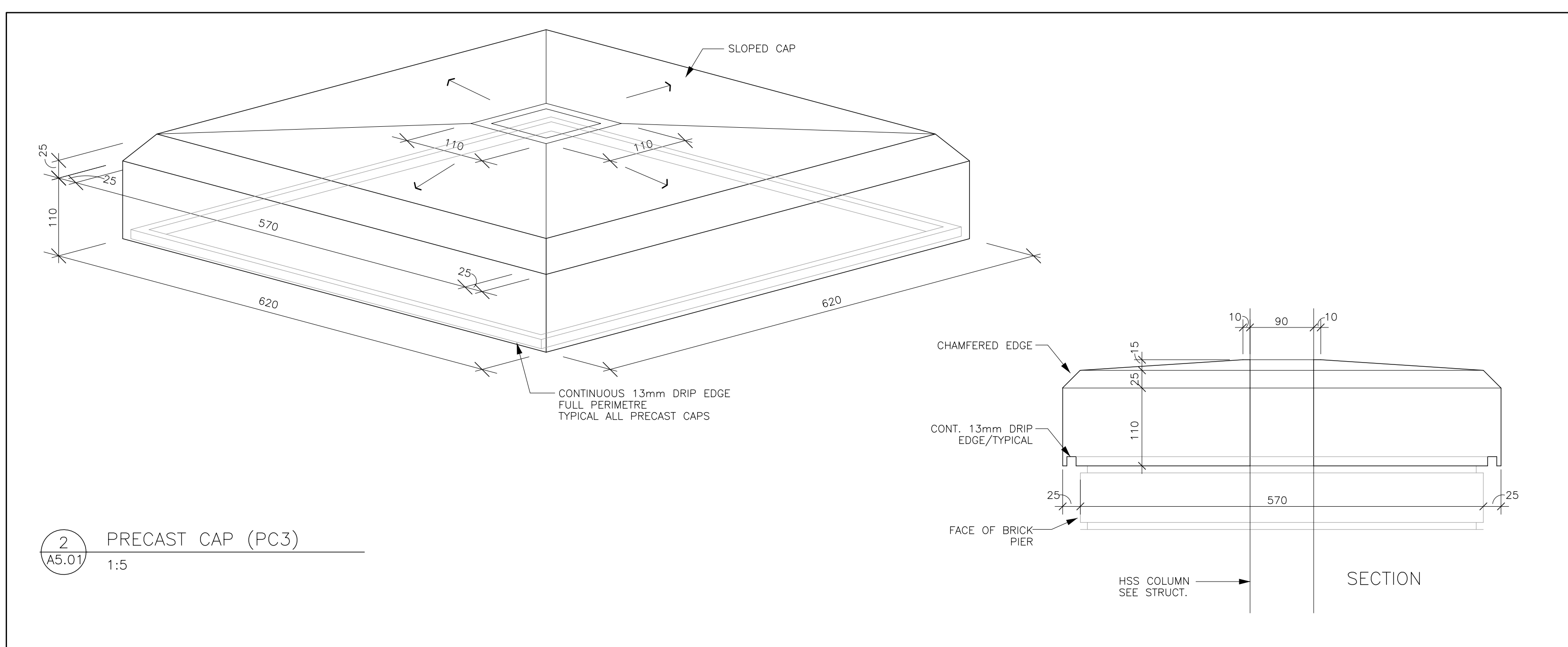
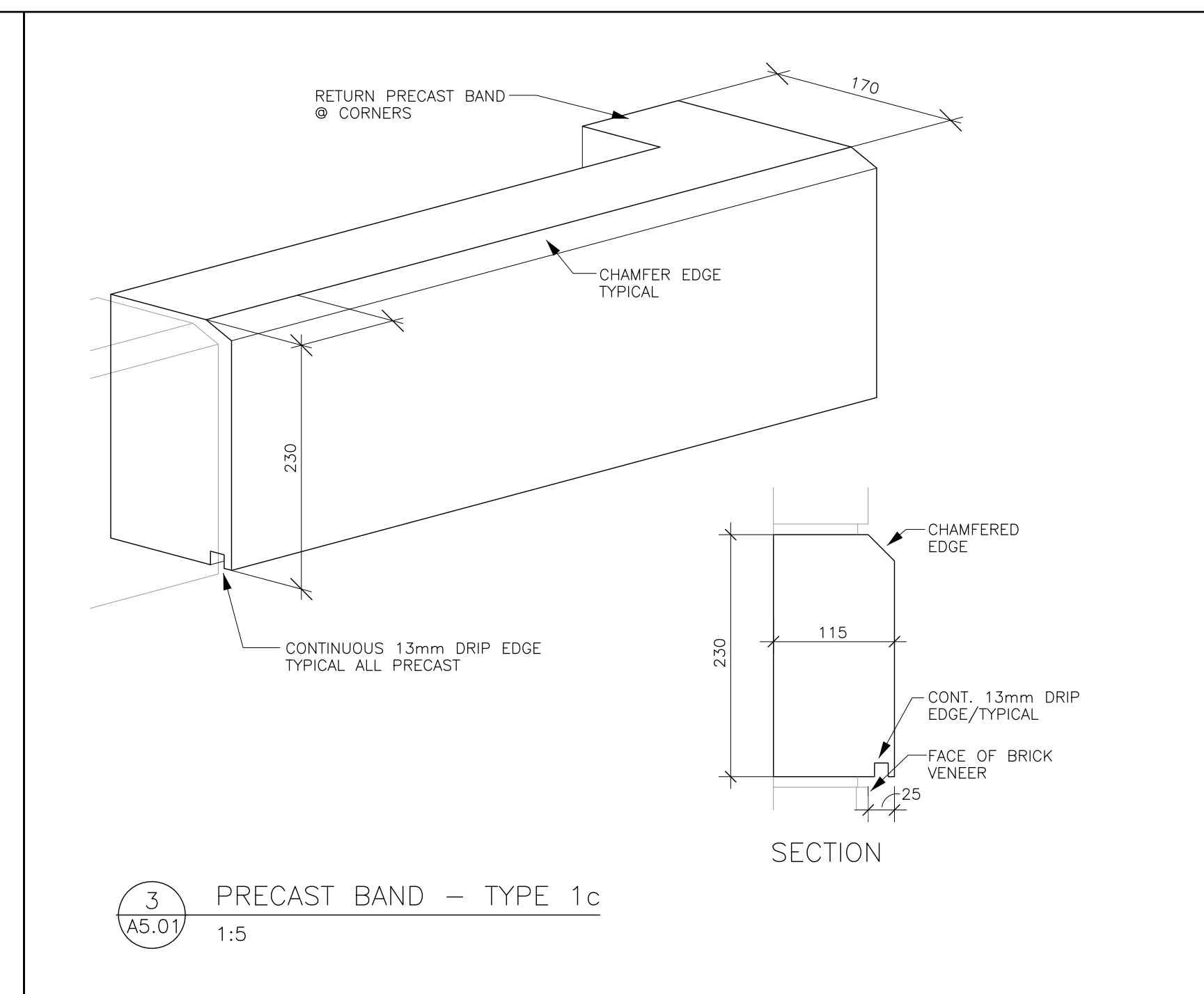
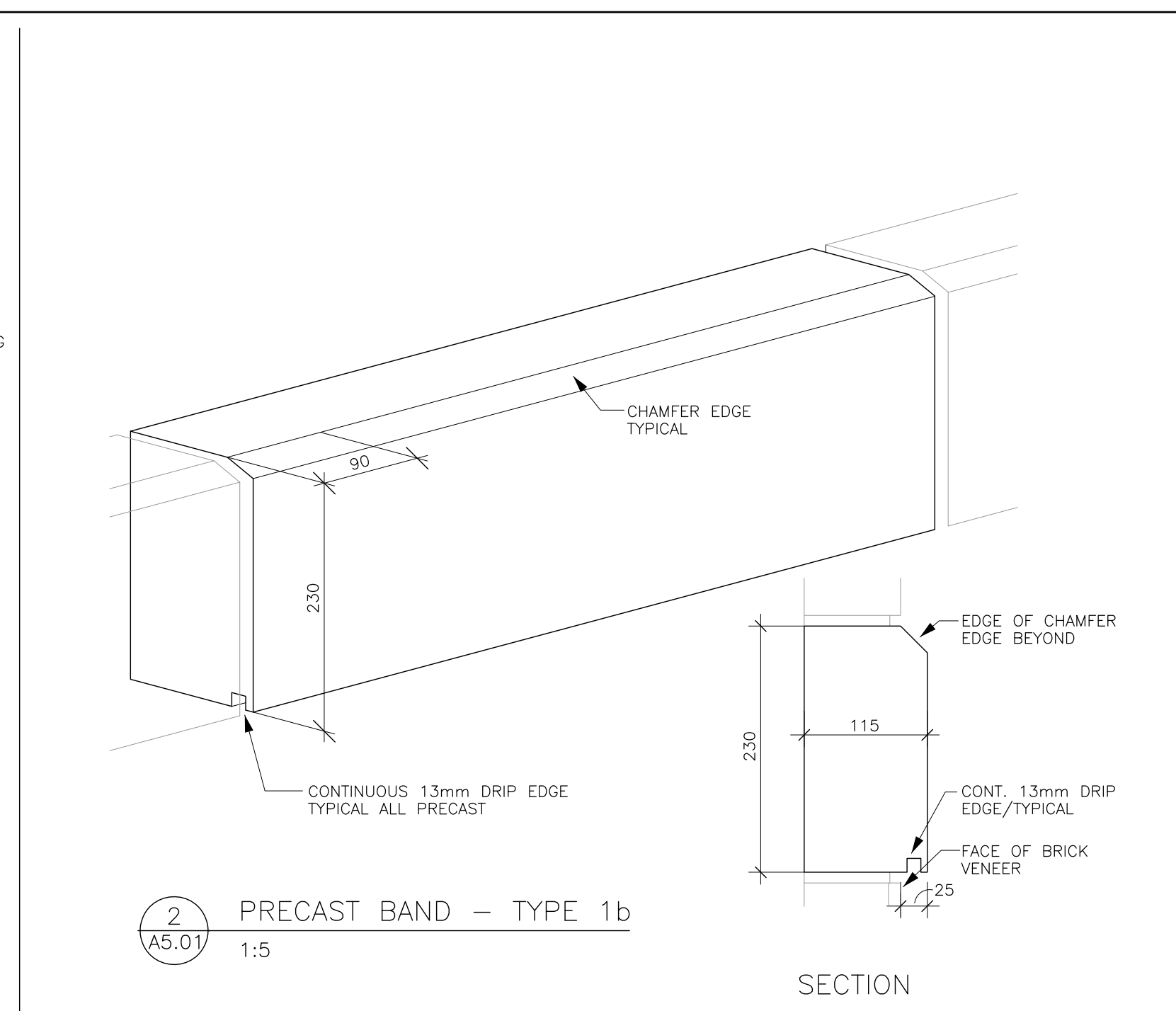
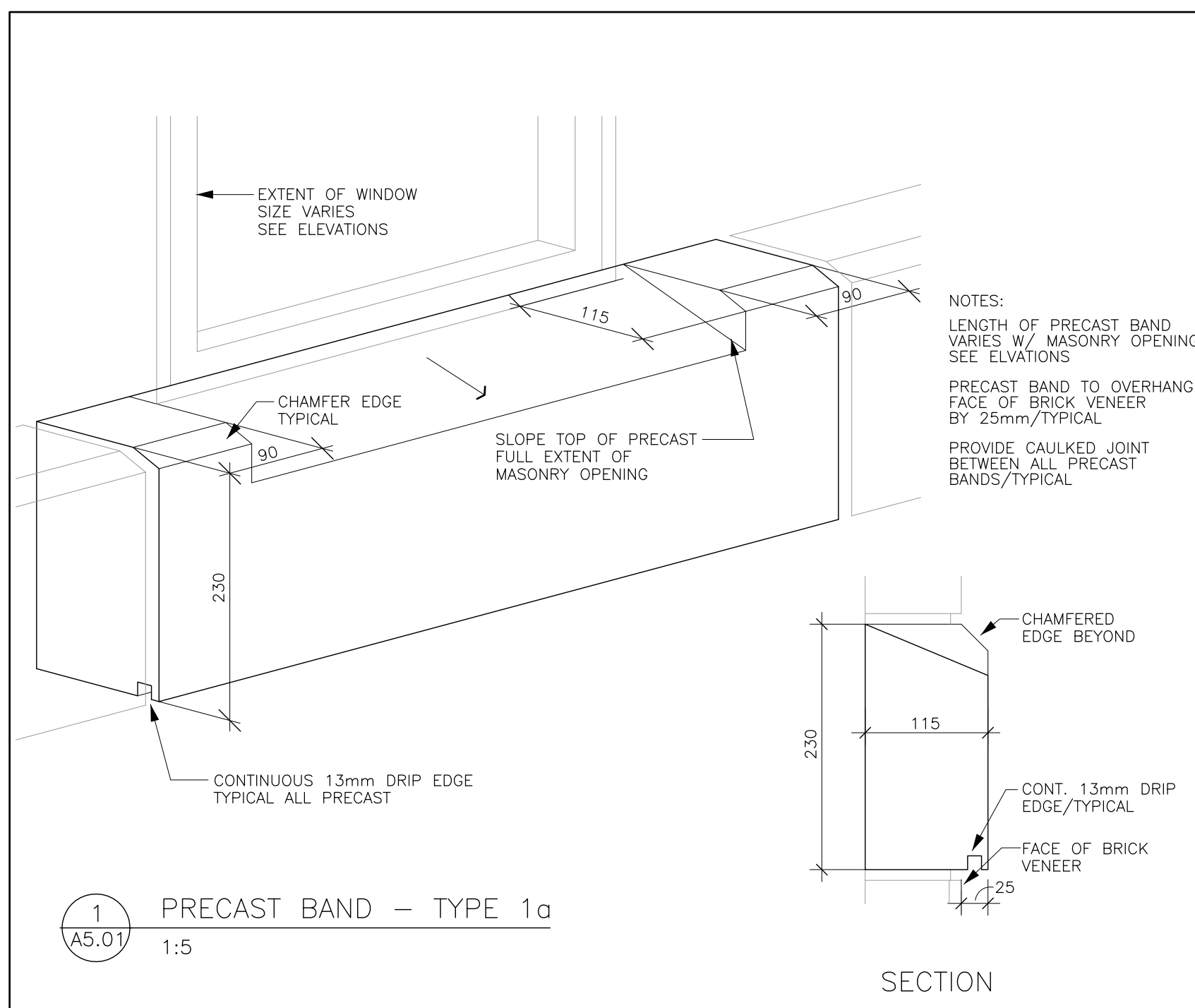
Hobin Architecture Incorporated
 63 Parnilla Street
 Ottawa, Ontario
 Canada K1S 3K7
 T: 613-238-7200
 F: 613-235-2005
 E: mail@hobinarc.com
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PROJECT/LOCATION:
THE MERIDIAN COMMUNITY BUILDING REBUILD
 1 & 3 MERIDIAN PLACE, OTTAWA ON

DRAWING TITLE:
WALL SECTIONS/DETAILS

DRAWN BY: BB	DATE: JAN. 2019	SCALE: AS NOTED
PROJECT: 1841		DRAWING NO.:
		A4.03
		REVISION NO.:



CI	14/03/08	ISSUED FOR TENDER
no.	date	revision

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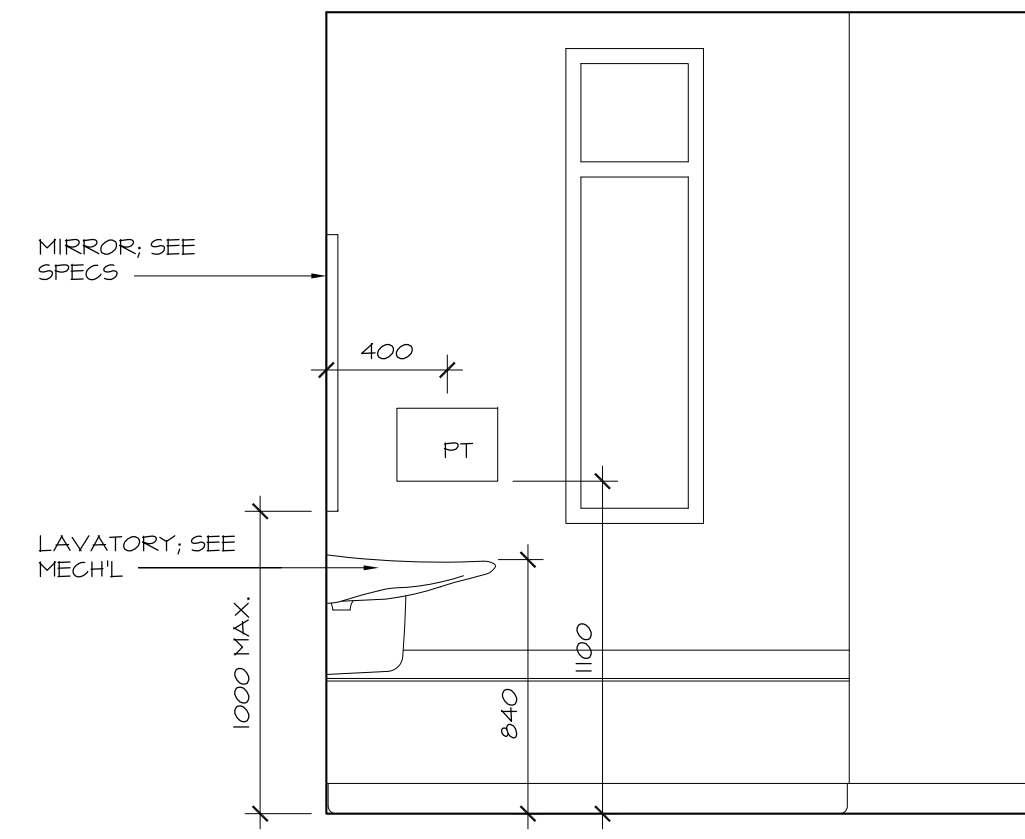
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 63 Pamilla Street
 Ottawa, Ontario
 Canada K1S 3K7
 T: 613-238-7200
 F: 613-235-2005
 E: mail@hobinarc.com
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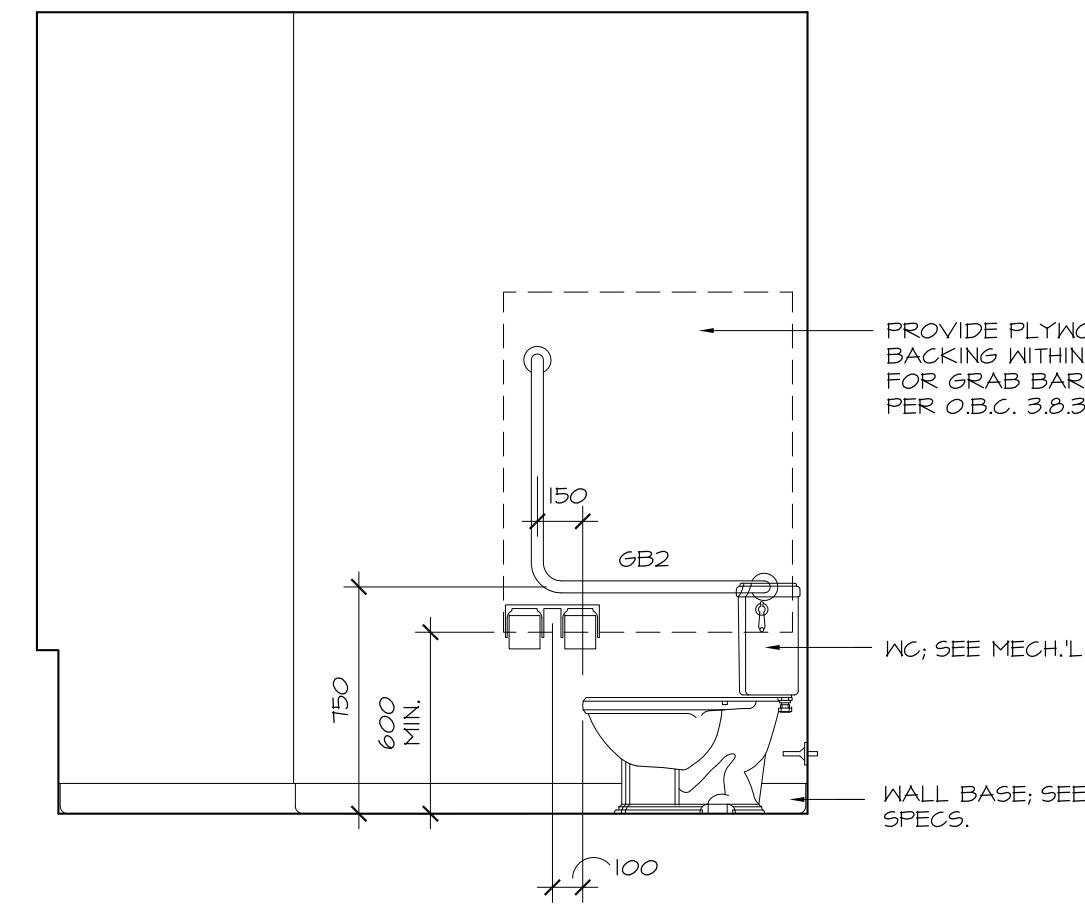
PROJECT/LOCATION:
THE MERIDIAN COMMUNITY BUILDING REBUILD
 1 & 3 MERIDIAN PLACE, OTTAWA ON

DRAWING TITLE:
PRECAST DETAILS

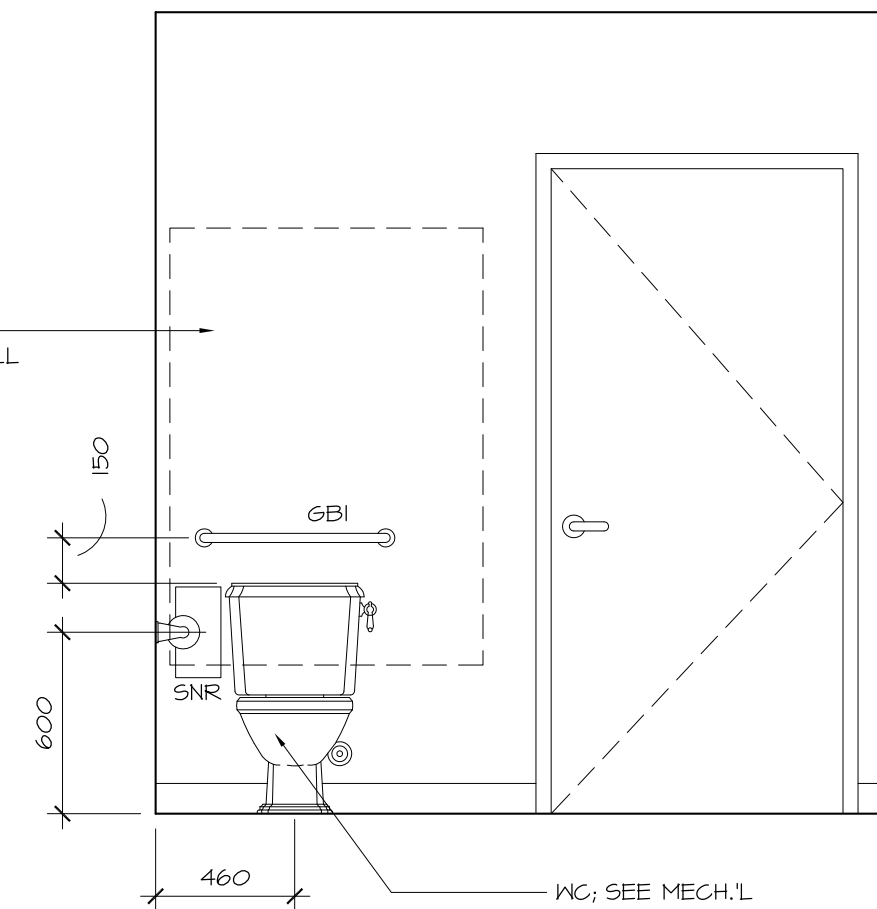
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PROJECT: 1841		DRAWING NO.:
		A5.01
		REVISION NO.:



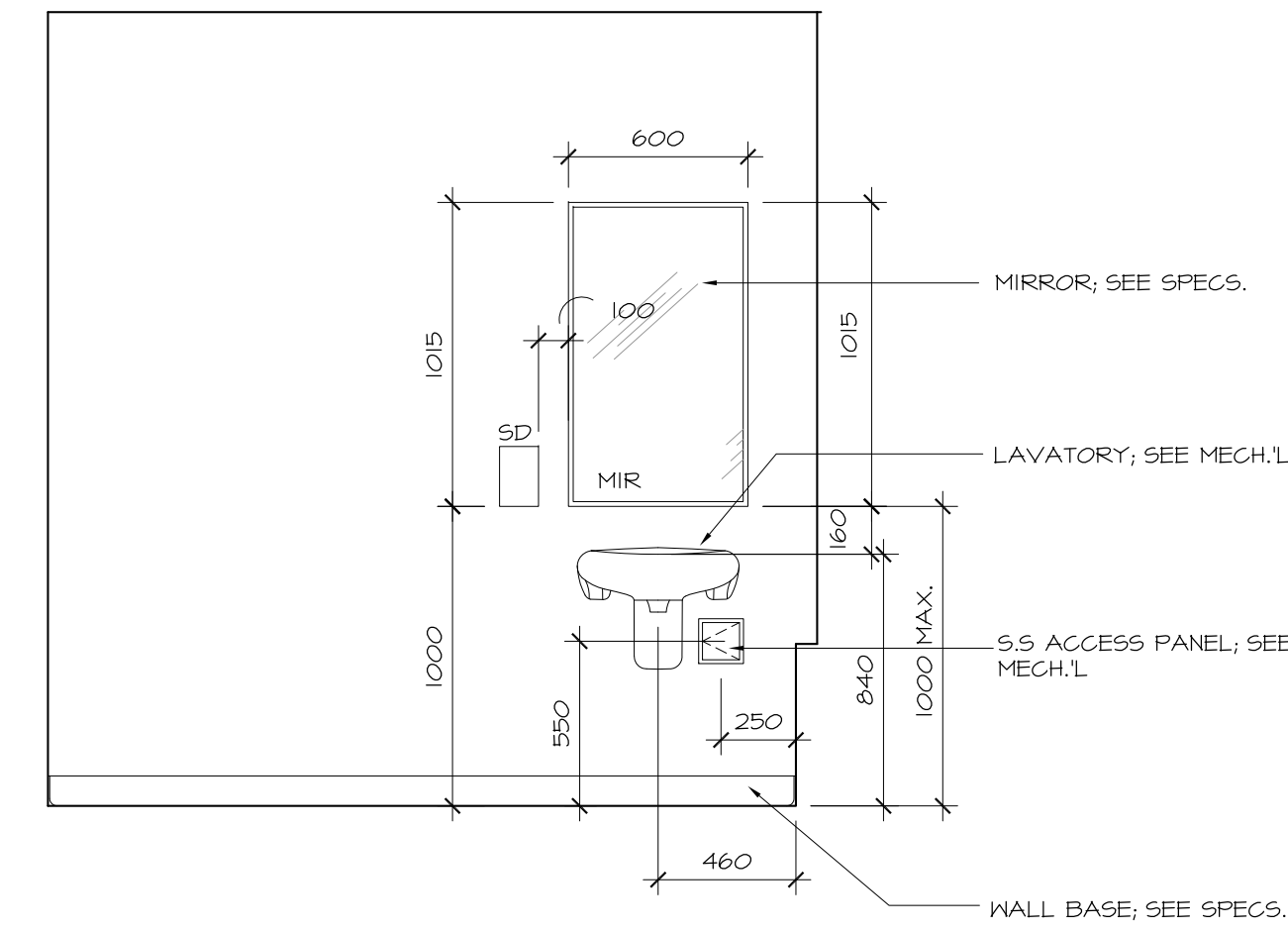
1 WASHROOM - WEST ELEVATION
8.02 1:25



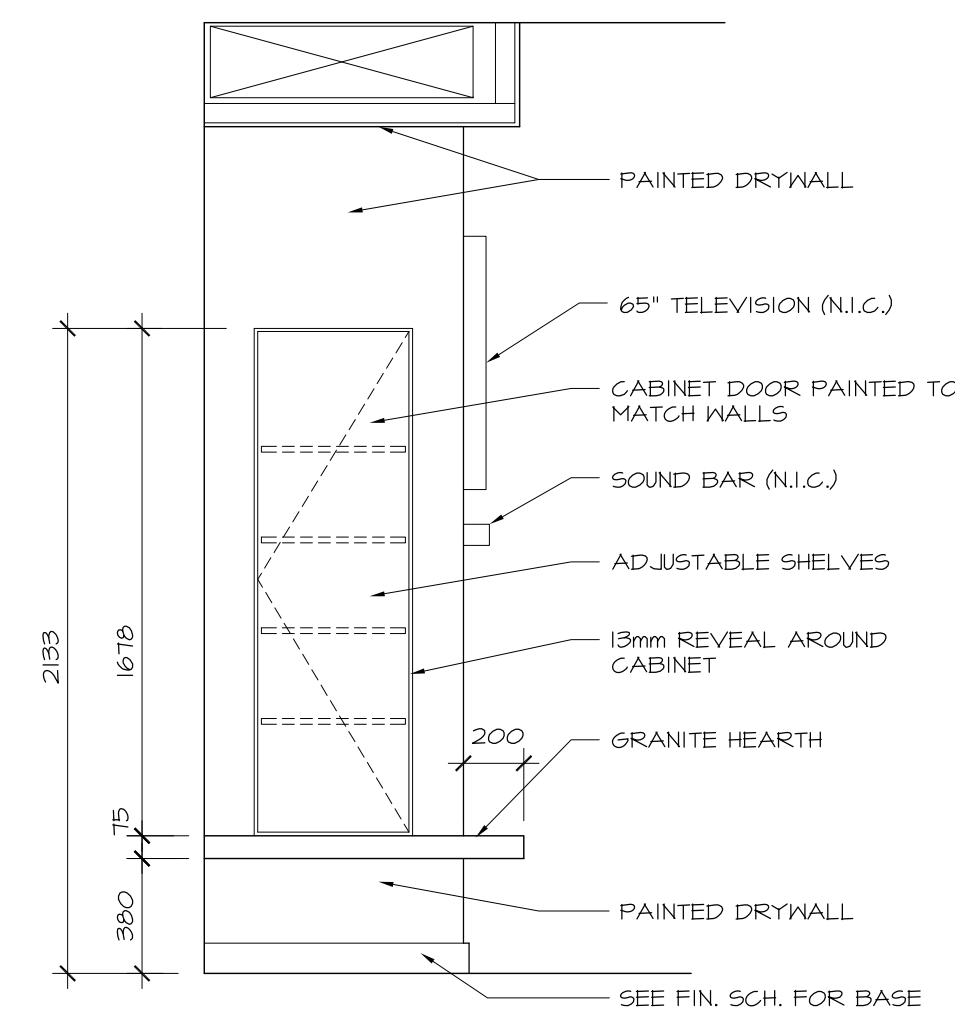
2 WASHROOM - NORTH ELEVATION
8.02 1:25



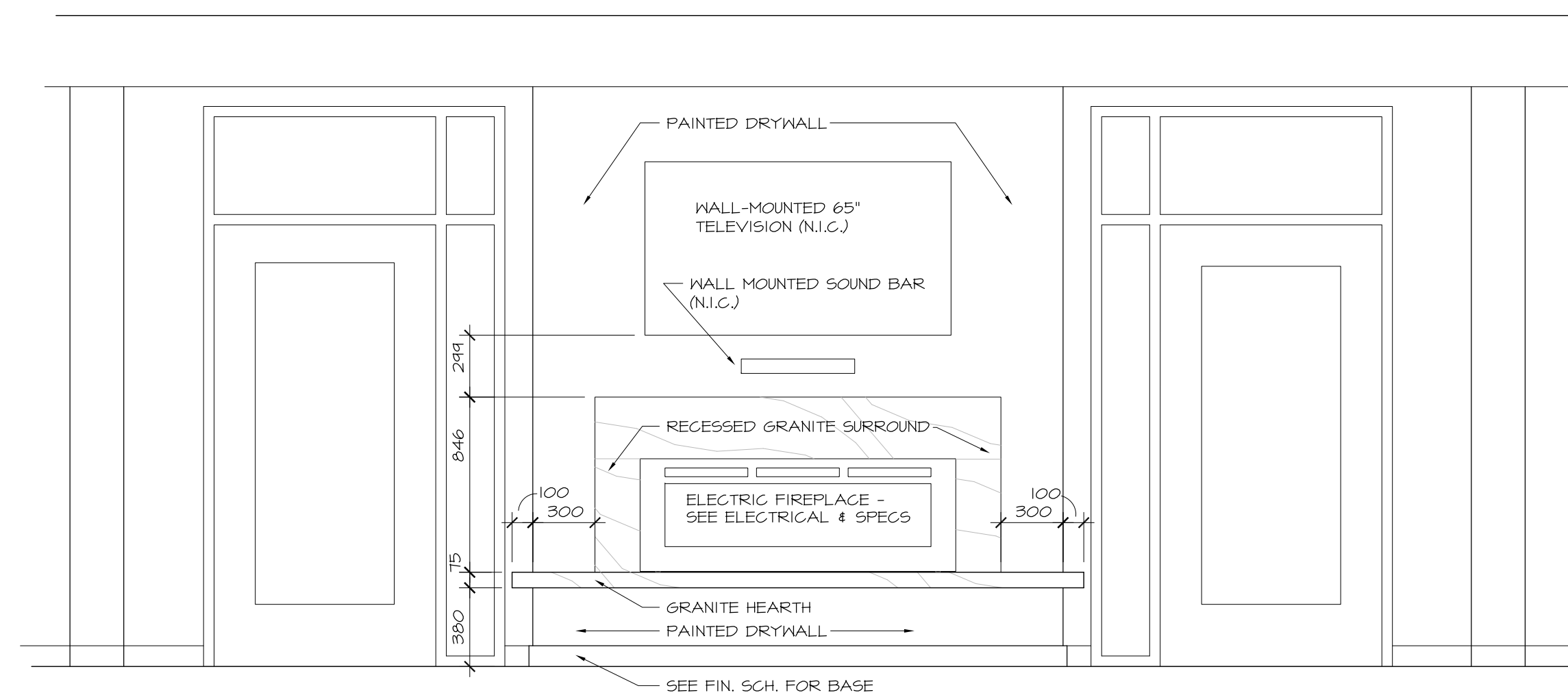
3 WASHROOM - EAST ELEVATION
8.02 1:25



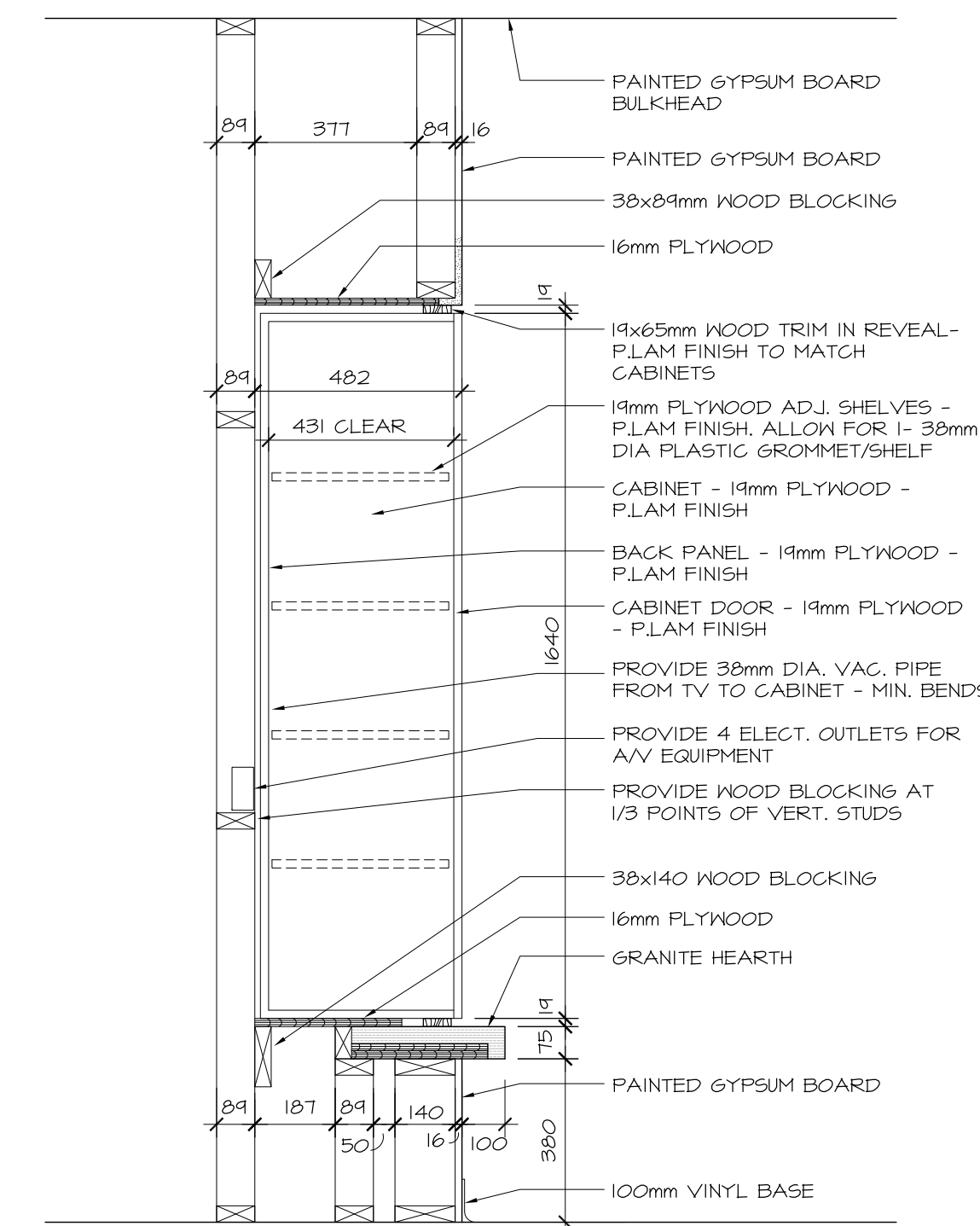
4 WASHROOM - SOUTH ELEVATION
8.02 1:25



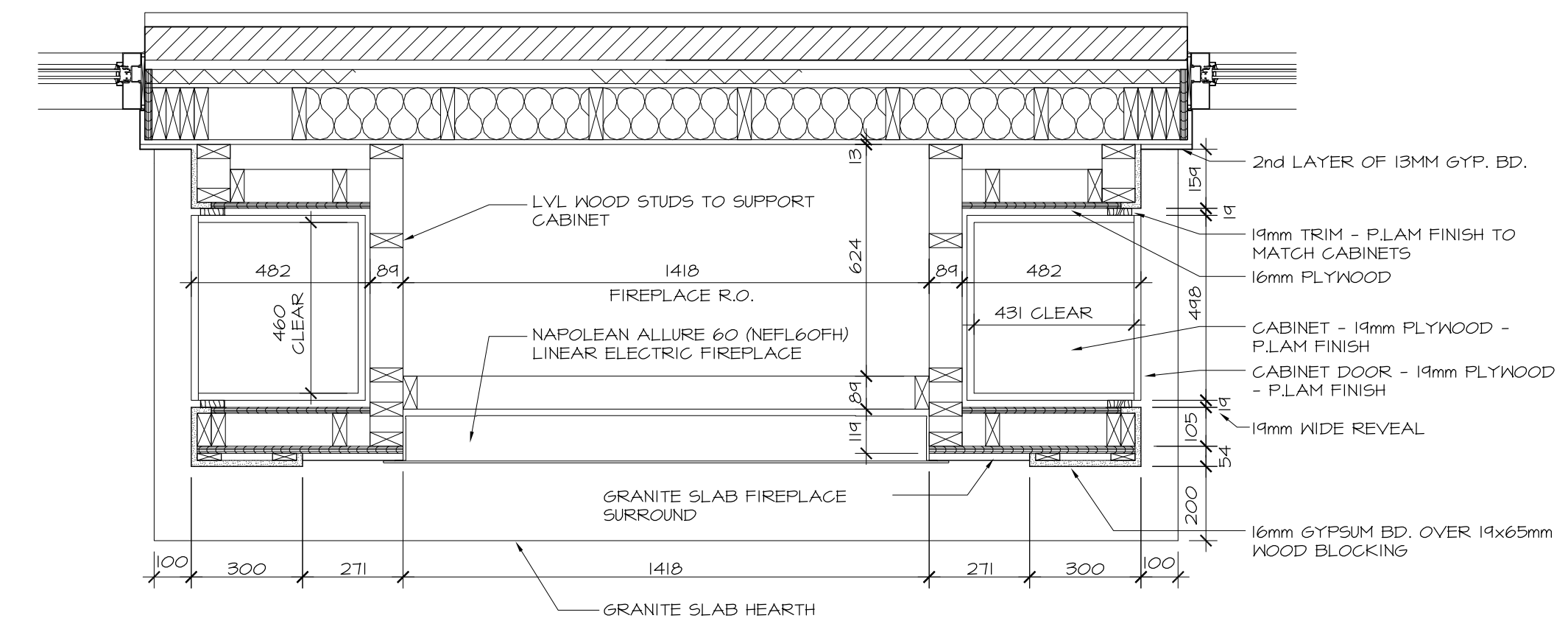
5 FIREPLACE - SIDE ELEVATION
8.02 1:25



6 FIREPLACE - FRONT ELEVATION
8.02 1:25



7 FIREPLACE - A/V CABINET SECTION
8.02 1:15



9 FIREPLACE - A/V CABINET PLAN DETAIL
8.02 1:15

no.	date	revision
01	19/03/08	ISSUED FOR TENDER

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 E: mail@hobinarc.com
 hobinarc.com

PROJECT/LOCATION:
THE MERIDIAN COMMUNITY BUILDING REBUILD
 1 & 3 MERIDIAN PLACE, OTTAWA ON

DRAWING TITLE:
MILLWORK ELEVATIONS & SECTIONS

DRAWN BY: BB	DATE: FEB. 2019	SCALE: AS NOTED
PROJECT: 1841		DRAWING NO.:
		A8.02
		REVISION NO.:

