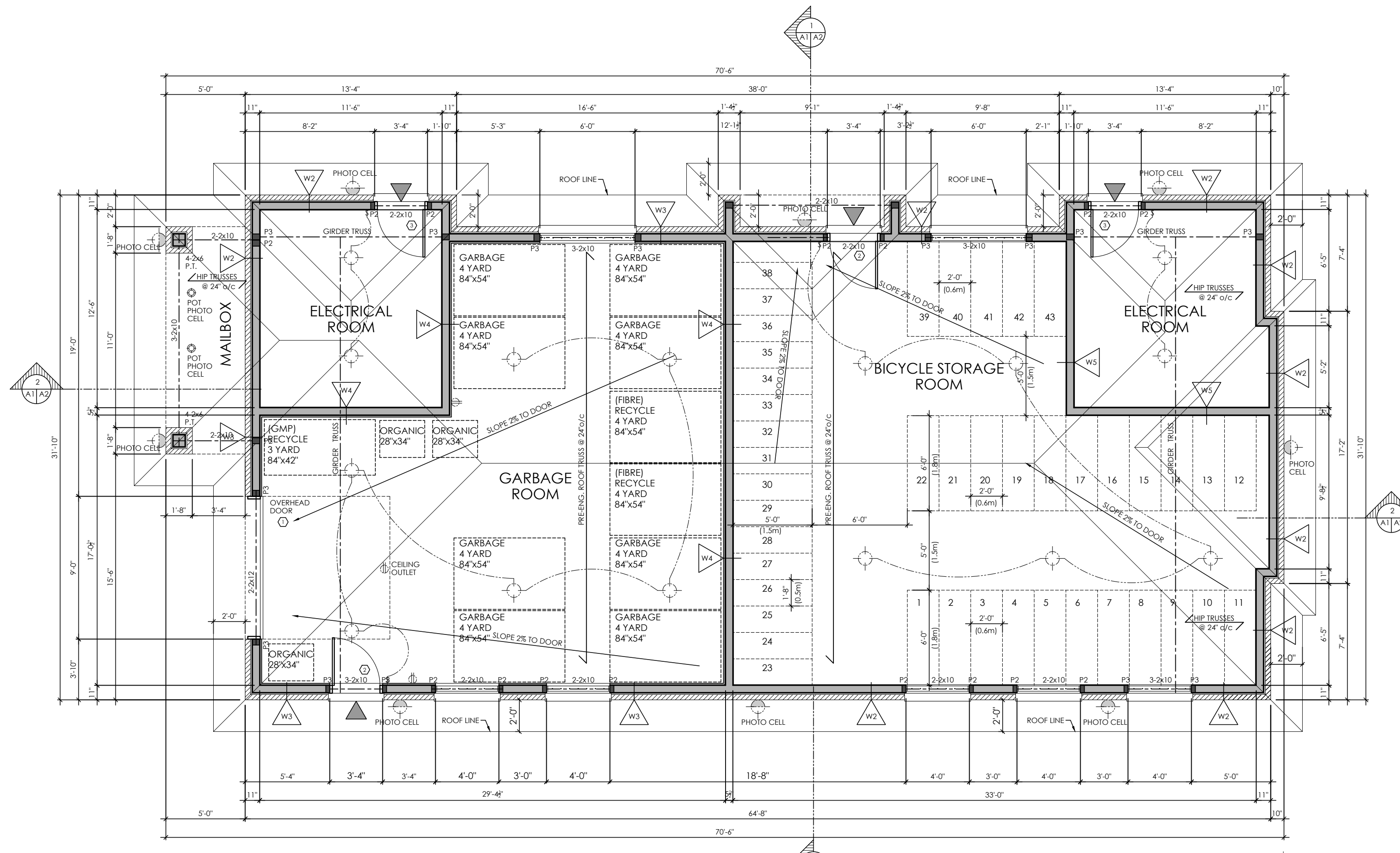
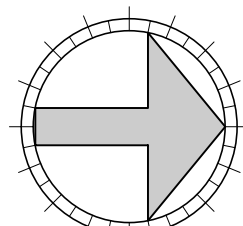


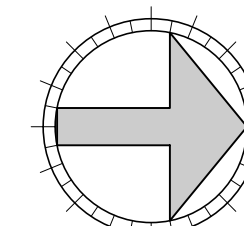
FOUNDATION PLAN



FLOOR PLAN
1,997 sq.ft. (185.5m²)



CONSTRUCTION NORTH



CONSTRUCTION NORTH

MINIMUM CONTAINER REQUIREMENTS:

REQUIRED:	PROVIDED:
GARBAGE - 137 UNITS @ 0.231 cu.yd. / UNIT = 31.6 cu.yd.	GARBAGE - 8 - 4 cu.yd. 84"x54" = 32 cu.yd.
RECYCLING - GMP - 137 UNITS @ 0.018 cu.yd. / UNIT = 2.4 cu.yd.	TOTAL 32 cu.yd.
FIBRE - 137 UNITS @ 0.062 cu.yd. / UNIT = 8.5 cu.yd.	RECYCLING - GMP - 1 - 3 cu.yd. 84"x36" = 3 cu.yd.
ORGANICS - 1 - 240L GREEN CONTAINER / 50 UNITS	FIBRE - 2 - 4 cu.yd. 84"x54" = 8 cu.yd.
AREA REQUIRED: 11 BINS @ 5m ² = 55.0m ² 3 GREEN CONTAINERS @ 0.5m ² = 1.5m ² TOTAL 56.5m ²	TOTAL 8 cu.yd.
	ORGANICS - 3 - 240L GREEN CONTAINERS 28"x34" = 65.7m ²
	NOTE: ALL CONTAINERS TO HAVE CASTERS.

WALL ASSEMBLIES -

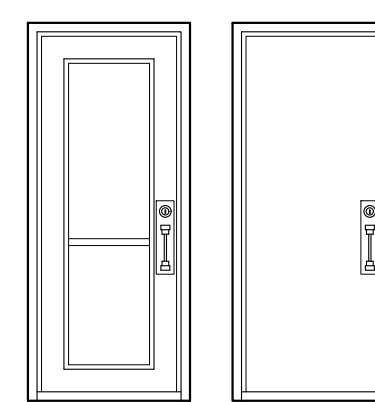
W1 FOUNDATION WALL 10" CONC. WALL T&B REINF.	W3 EXTERIOR WALL BRICK VENEER - LOWER PORTION 1" AIRSPACE	W4 INTERIOR WALL 1/2" PLYWOOD SHEATHING (BIKE SIDE)
W1.5 FOUNDATION WALL 8" CONC. WALL T&B REINF.	VERTICAL SIDING - UPPER PORTION	5/8" TYPE 'X' DRYWALL 2x6 STUDS @ 16" O.C.
W2 EXTERIOR WALL BRICK VENEER - LOWER PORTION 1" AIRSPACE	SHINGLED TYVEK HOUSEWRAP 7/16" ASPENITE SHEATHING 2x6 WOOD STUDS @ 16" o/c 1x4 HORIZONTAL STRAPPING @ 24" O.C. VERTICAL GALVANIZED STEEL SIDING	5/8" DENGLASS SHEATHING 1x4 HORIZONTAL STRAPPING @ 24" O.C. VERTICAL GALVANIZED STEEL SIDING
	VERTICAL SIDING - UPPER PORTION	1 HOUR - FIRE SEPARATION per OBC SB-2.3

NOTE:
- WATER SUPPLY FOR WASH - DOWN
TO BE PROVIDED FROM BLOCK 2.

ENERGY EFFICIENT DESIGN -
- THE BUILDING IS NOT HEATED OR
COOLED
- THE BUILDING IS NATURALLY VENTILATED
AND IS NOT INTENDED FOR CONTINUOUS
OCCUPANCY.

DOOR SCHEDULE:

LOCATION	DOOR NO.	SIZE	MATERIAL	FINISH	TYPE	FRAME	FRAME FINISH	LABEL	HARDWARE
GARBAGE ROOM	1	9'-0" x 8'-0"	INSULATED STEEL	PAINT		WOOD	PAINTED		LOCK, POWER OPENER
GARBAGE ROOM	2	3'-0" x 7'-0"	INSULATED METAL	PAINT	01	WOOD	PAINT		ENTRANCE LOCK SET, DEAD BOLT, CLOSER, WEATHERSTRIPPING, BARRIER FREE THRESHOLD, HINGES TO PROVIDE CLEAR OPENING WIDTH OF 860mm, GLASS PANEL INSERT.
ELECTRICAL ROOM	3	3'-0" x 7'-0"	INSULATED METAL	PAINT	02	WOOD	PAINT		ENTRANCE LOCK SET, DEAD BOLT, CLOSER, WEATHERSTRIPPING



TYPE 01 TYPE 02

Name of Practice:
M. DAVID BLAKELY ARCHITECT INC.
2200 Prince of Wales Dr. Suite 101
Ottawa, Ontario, K2E 6Z9

Name of Project:
Accessory Building
Mountshannon Drive
Location:
Ottawa, Ontario

Building Code Version:	Q. Reg. 332/12	Last Amendment	Q. Reg. 191/14	Building Code Reference
9.00	<input checked="" type="checkbox"/> New	<input type="checkbox"/> Addition	<input type="checkbox"/> Renovation	(A) 1.1.2.
9.01	Description: 1 Storey Waste Management & Bike Storage Building			
9.02	Occupancy Group F, Div. 3 Waste Management & Bike Storage			9.10.2.
9.03	Superimposed Major Occupancies: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes			9.10.2.3.
9.04	Description: Main Building			(A) 1.1.2.
9.05	Description: Main Building			(A) 1.1.2.
9.06	Description: Mezzanine Area			9.10.4.1.
9.07	Description: Stairs above grade			(A) 1.1.2. & 9.10.4.
9.08	Number of Sheets/Firefighter Access: 2, Sheets			9.10.20.
9.09	Sprinkler System: <input type="checkbox"/> Required <input checked="" type="checkbox"/> Not Required			9.10.8.2.4.
9.10	Fire Alarm System: <input type="checkbox"/> Required <input checked="" type="checkbox"/> Not Required			9.10.18.
9.11	Water Service/Supply in Accessibility: <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes			
9.12	Construction Type: <input checked="" type="checkbox"/> Restriction <input type="checkbox"/> Combustible permitted <input type="checkbox"/> Non-combustible required			9.10.6.
9.13	Post Disaster Building: <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes			(A) 1.1.2.2.(2)

9.14	Occupant Load	Floor Level/ Area	Occupancy Type	Based On	Occupant Load (Persons)	3.1.7.
9.15	Barrier-free Design:	Ground	F3		0	9.5.2.
9.16	Hazardous Substances:	Ground				9.10.1.3.
9.17	Required Fire Resistance Ratings	Horizontal Assembly	Rating (R)	Supporting Assembly (R)	Non-combustible (R) (Top of column)	9.10.8.
9.18	Spacial Separation	*SEE ELEVATIONS				9.10.14, 9.10.15.
9.19	Plumbing Fixture Requirements	Ratio:	Male: Female = 50:50	Except as noted otherwise		9.3.1. & 3.7.4.
9.20	Energy Efficiency	Category:	NOT APPLICABLE - NO OCCUPANCY - NOT HEATED			12.2.1.
9.21	Notes:	9.10.10.6 - 1 HR. SEPARATION BETWEEN GARBAGE RM. & BIKE STORAGE.				

M. David Blakely Architect Inc.
2200 Prince of Wales Dr. - Suite 101
Ottawa, Ontario K2E 6Z9
Phone (613) 226-8811 Fax (613) 226-7942

GENERAL NOTES:
1. THE CONTRACTOR IS RESPONSIBLE FOR CHECKING AND VERIFYING ALL DIMENSIONS. ANY DISCREPANCY MUST BE REPORTED TO M. DAVID BLAKELY ARCHITECT INC.
2. ALL WORK AND MATERIALS TO BE IN COMPLIANCE WITH ALL CODES, REGULATIONS, AND BY-LAWS.
3. ADDITIONAL DRAWINGS MAY BE ISSUED FOR CLARIFICATION TO ASSIST THE PROPER EXECUTION OF WORK. SUCH DRAWINGS WILL HAVE THE SAME MEANING AND INTENT AS IF THEY WERE INCLUDED WITH THE PLANS IN CONTRACT DOCUMENTS.
4. DO NOT SCALE DRAWINGS.
5. THIS DRAWING SHALL NOT BE USED OR COPIED WITHOUT THE AUTHORIZATION OF THE ARCHITECT.

POST SCHEDULE

P1 - 3" DIA. ADJUSTABLE STEEL POST
8500 POUND CAP. (MIN.)
P2 - 2"x4x4 OR 8" (AS APPLICABLE)
P3 - 3"x4x6 OR 8" (AS APPLICABLE)
P4 - 4"x4x4 OR 8" (AS APPLICABLE)
P5 - 5"x4x4 OR 8" (AS APPLICABLE)
P6 - HSS 3"x3"x1/8" C/W 5"x3/8"x8" B. PL. & CAP PL.

BRICK LINTEL SCHEDULE

OPENING UP TO	ANGLE SIZE
5'-0"	L 3 1/2"x3 1/2"x5/16"
7'-0"	L 4"x3 1/2"x5/16"
8'-0"	L 5"x3 1/2"x5/16"
9'-0"	L 5"x3 1/2"x3/8"
10'-0"	L 6"x4"x3/8"

ARCHITECT SEAL:

NO.	DATE	DESCRIPTION	REV.
1.	25/07/17	FOR SITE PLAN	SM

NO.	DATE	DESCRIPTION	REV.
12.			
10.			
9.			
8.			
7.			
6.			
5.			
4.			
3.			
2.			

PROJECT:
TERRACE & TOWNHOMES MOUNTSHANNON DRIVE
OTTAWA, ONTARIO

CLIENT:
RICHCRAFT Group Of Companies

DRAWING TITLE:
ACCESSORY BUILDING FLOOR PLANS & NOTES

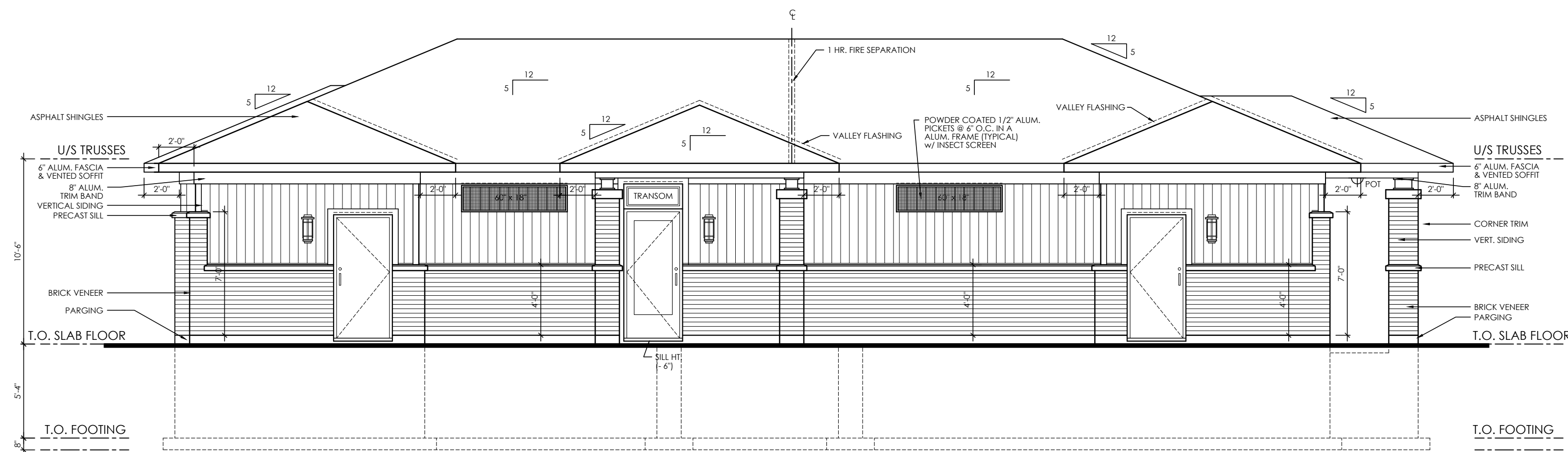
DATE:
JULY, 2017.

SCALE:
3/16" = 1'-0"

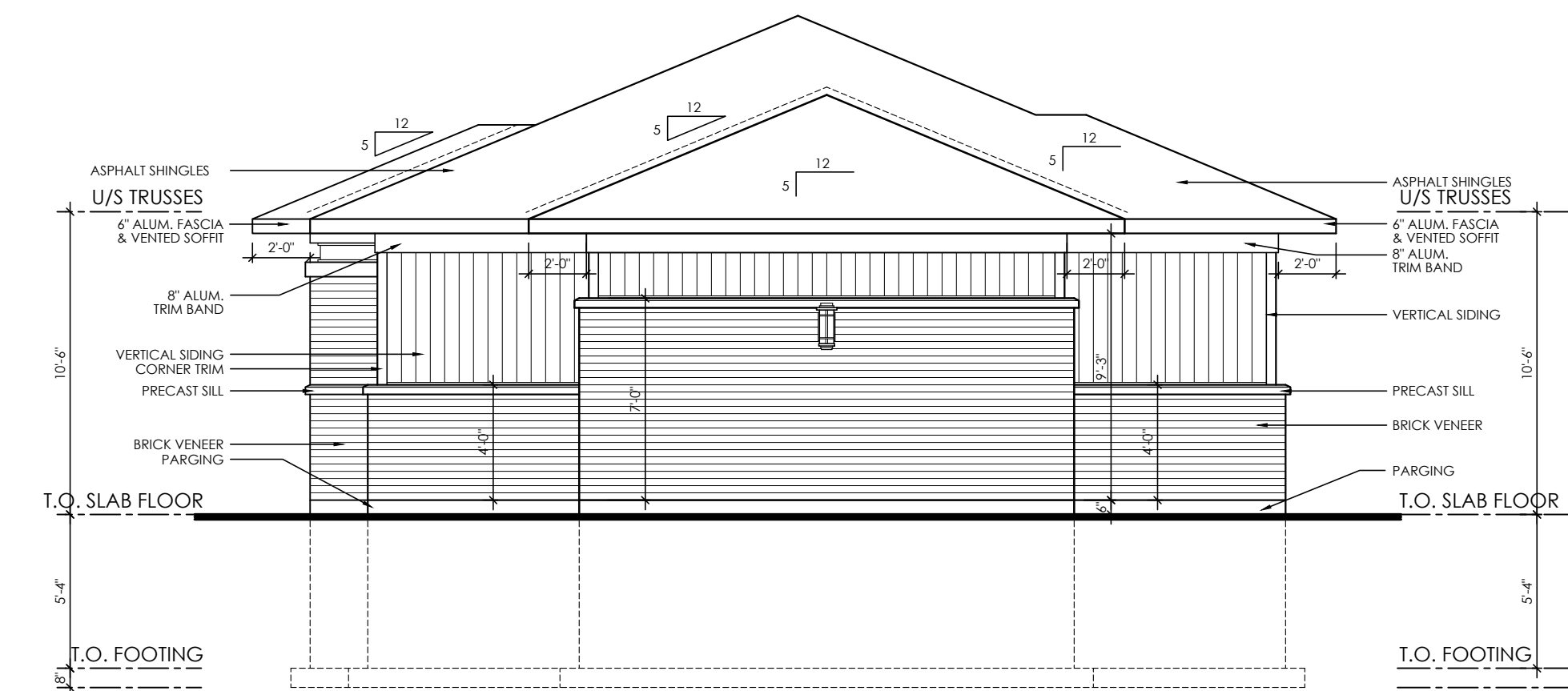
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SBM

CHECKED:
MDB

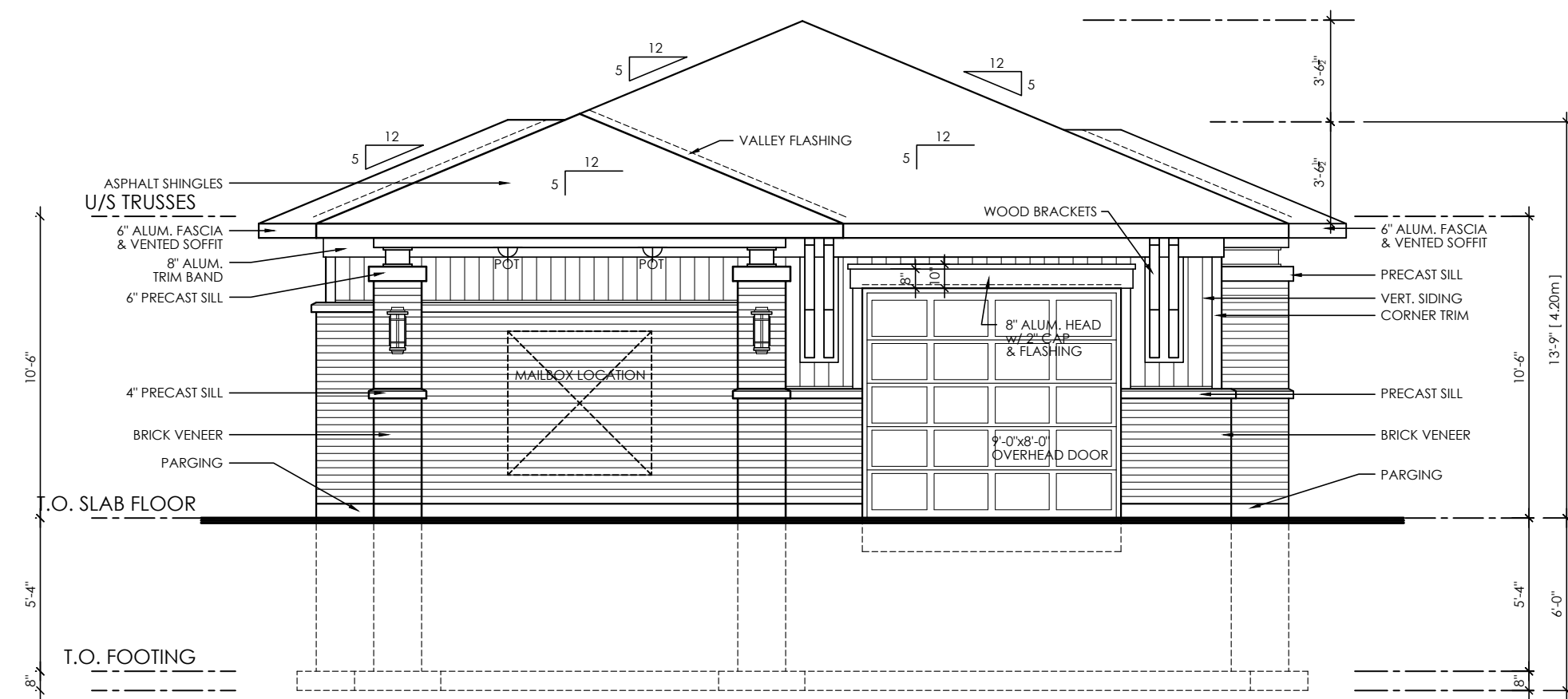
SHEET NO.:
AB1



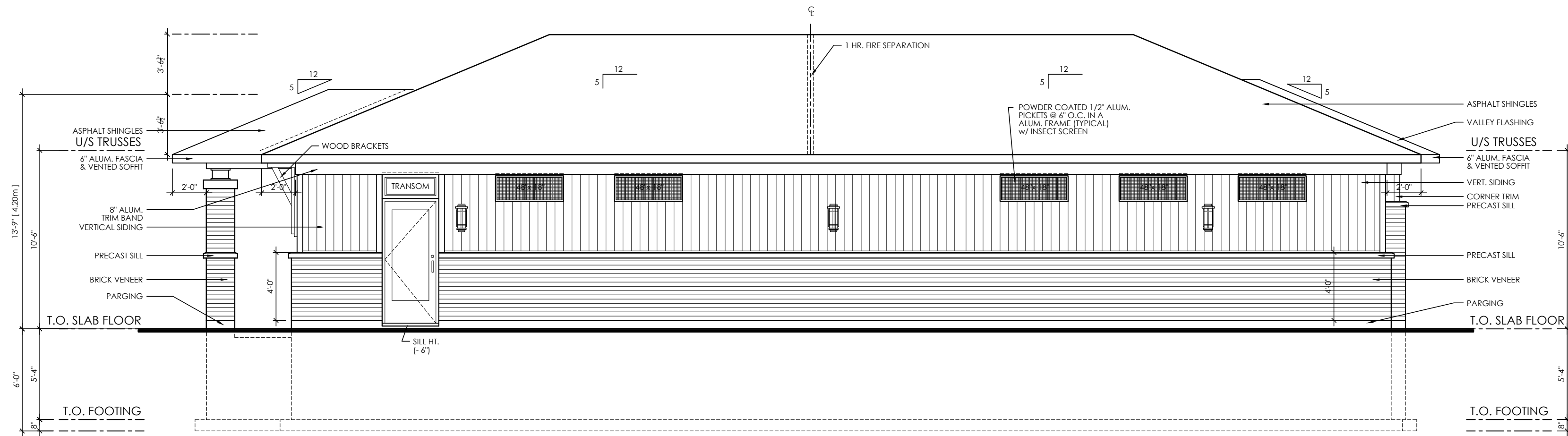
WEST ELEVATION



NORTH ELEVATION



SOUTH ELEVATION



EAST ELEVATION

GENERAL NOTES:
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 4. DO NOT SCALE DRAWINGS.
 5. THIS DRAWING SHALL NOT BE USED OR COPIED WITHOUT THE AUTHORIZATION OF THE ARCHITECT.
 6. THIS DRAWING SHALL NOT BE USED FOR PERMIT OR CONSTRUCTION UNLESS THE DRAWING BEARS THE ARCHITECT'S SEAL AND SIGNATURE.
 7. THIS REPRODUCTION SHALL NOT BE ALTERED.

POST SCHEDULE
 P1 - 3" DIA. ADJUSTABLE STEEL TELEPOST 8500 POUND CAP. (MIN.)
 P2 - 2"x4x4 OR 8" (AS APPLICABLE)
 P3 - 3"x4x4 OR 8" (AS APPLICABLE)
 P4 - 4"x4x4 OR 8" (AS APPLICABLE)
 P5 - 5"x4x4 OR 8" (AS APPLICABLE)
 P6 - HSS 3"x3x1/8" C/W 5"x3/8"x8" B. PL. & CAP PL.
BRICK LINTEL SCHEDULE
 OPENING ANGLE SIZE
 UP TO 5'-0" L 3 1/2"x3 1/2"x5/16"
 7'-0" L 4"x3 1/2"x5/16"
 8'-0" L 5"x3 1/2"x5/16"
 9'-0" L 5"x3 1/2"x3/8"
 10'-0" L 6"x4"x3/8"

ARCHITECT SEAL:

NO.	DATE	DESCRIPTION	INT.	NO.	DATE	DESCRIPTION	INT.
1.	25/07/17	FOR SITE PLAN	SM	13.			
2.				14.			
3.				15.			
4.				16.			
5.				17.			
6.				18.			
7.				19.			
8.				20.			
9.				21.			
10.				22.			
11.				23.			
12.				24.			

A - DETAIL NUMBER
 B - SHEET NUMBER (DETAIL REQUIRED)
 C - SHEET NUMBER (DETAIL LOCATION)

PROJECT: TERRACE & TOWNHOMES MOUNTSHANNON DRIVE OTTAWA, ONTARIO
 CLIENT: RICHCRAFT Group Of Companies

DRAWING TITLE: ACCESSORY BUILDING ELEVATIONS
 DATE: JULY, 2017. SCALE: 3/16" = 1'-0"
 DRAWN BY: SBM CHECKED: MDB
 SHEET NO.: AB2