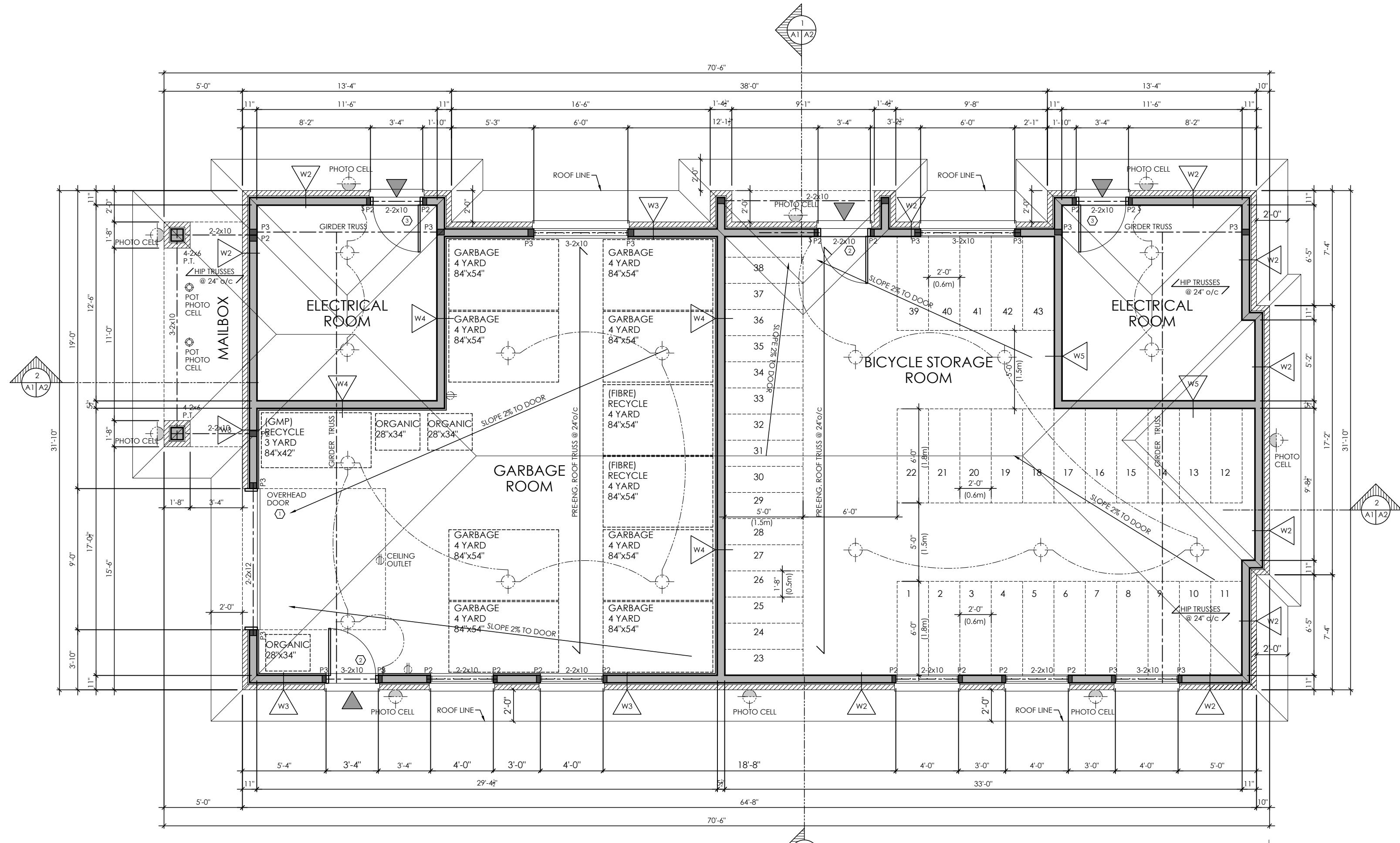
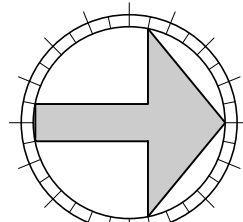


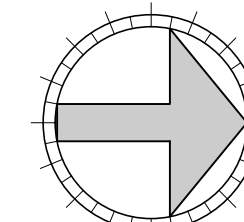
FOUNDATION PLAN



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.
	FIBRE - 2 - 4 cu.yd. 84"x54" = 8 cu.yd.
	TOTAL = 8 cu.yd.

ORGANICS - 1 - 240L GREEN CONTAINER / 50 UNITS	ORGANICS - 3 - 240L GREEN CONTAINERS 28"x34"
AREA REQUIRED:	AREA PROVIDED:
11 BINS @ 5m ² = 55.0m ²	65.7m ²
3 GREEN CONTAINERS @ 0.5m ² = 1.5m ²	
TOTAL = 56.5m ²	

NOTE: ALL CONTAINERS TO HAVE CASTERS.

WALL ASSEMBLIES -

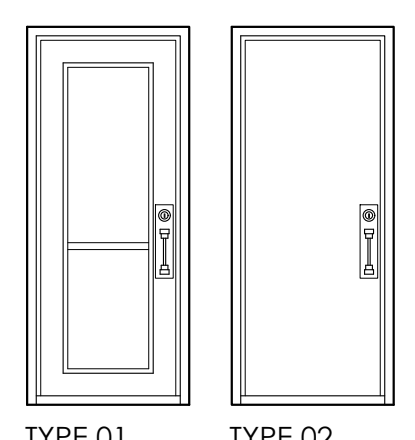
W1 FOUNDATION WALL 10" CONC. WALL T&B REIN.	W3 EXTERIOR WALL BRICK VENEER - LOWER PORTION 1" AIRSPACE	W4 INTERIOR WALL 1/2" PLYWOOD SHEATHING (BIKE SIDE)
W1/2 FOUNDATION WALL 8" CONC. WALL T&B REIN.	VERTICAL SIDING - UPPER PORTION	5/8" TYPE 'X' DRYWALL 2x6 STUDS @ 16" O.C. 5/8" DENSGLASS SHEATHING 1x4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

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	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

APPROVED REFUSED
THIS _____ DAY OF _____, 20____

DON HERWEYER, MCIP, RPP
MANAGER, DEVELOPMENT REVIEW - SOUTH PLANNING, INFRASTRUCTURE AND ECONOMIC DEVELOPMENT DEPTMENT, CITY OF OTTAWA

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	<input type="checkbox"/> Change of Use	Description: 1 Stake Waste Management & Bike Storage Building		
9.02	Occupancy Group F, Div. 3	Use	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	Building Area (m ²)	Description: Main Building	Existing: 0.00m ² New: 185.50m ² Total: 185.50m ²	(A) 1.4.1.2.
9.05	Gross Area (m ²)	Description: Main Building	Existing: 0.00m ² New: 185.50m ² Total: 185.50m ²	(A) 1.4.1.2.
9.06	Mezzanine Area (m ²)	Description:	Existing: 0.00m ² New: 0.00m ² Total: 0.00m ²	9.10.4.1.
9.07	Building Height (m)	1. Storeys above grade	4.20 (m) above grade	(A) 1.4.1.2. & 9.10.4.
9.08	Number of Storeys/Firefighter Access	2. Storeys		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 is Adequate	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes	
9.12	Construction Type:	Restriction: <input checked="" 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	Non-Residential Floor Level/Area	Occupancy Type	Based On	Occupant Load (Persons)	3.1.17.	
9.15	Barrier-free Design:	<input checked="" type="checkbox"/> Yes				9.5.2.	
9.16	Hazardous Substances:	<input type="checkbox"/> Yes				9.10.1.3.	
9.17	Required Fire Resistance Ratings	Horizontal Assembly	Rating (R)	Supporting Assembly (R)	Non-combustible Floor of Ceiling	9.10.8.	
9.18	Spill Separation	*SEE ELEVATIONS				9.10.14, 9.10.15.	
9.19	Plumbing Fixture Requirements	Ratio:	Male: Female = 50:50	Except as noted otherwise			9.31. & 3.7.4.
9.20	Energy Efficiency	Category:	NOT APPLICABLE - NO OCCUPANCY - NOT HEATED			12.2.1.	

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 C.O.C.S., 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 TELEPOST 8500 POUND CAP. (MIN.)	
P2 - 2"x4" OR 8" (AS APPLICABLE)	
P3 - 3"x4" OR 8" (AS APPLICABLE)	
P4 - 4"x4" OR 8" (AS APPLICABLE)	
P5 - 5"x4" 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:

12.		24.	
11.		23.	
10.		22.	
9.		21.	
8.		20.	
7.		19.	
6.		18.	
5.		17.	
4.		16.	
3.		15.	
2.		14.	
1.	25/07/17 FOR SITE PLAN	13.	

No.	DATE	DESCRIPTION	REVISED	No.	DATE	DESCRIPTION	REVISED

PROJECT: TERRACE & TOWNHOMES
146 MOUNTSHANNON DRIVE
OTTAWA, (NEPEAN) ONT.

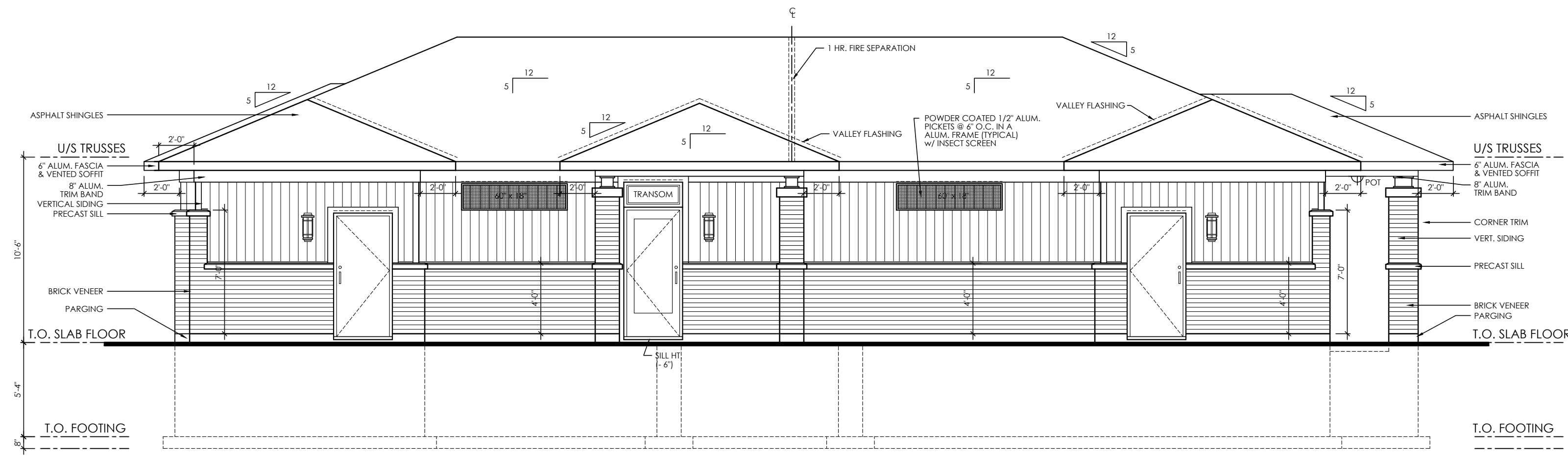
CLIENT: RICH CRAFT Group Of Companies

DRAWING TITLE: ACCESSORY BUILDING FLOOR PLANS & NOTES

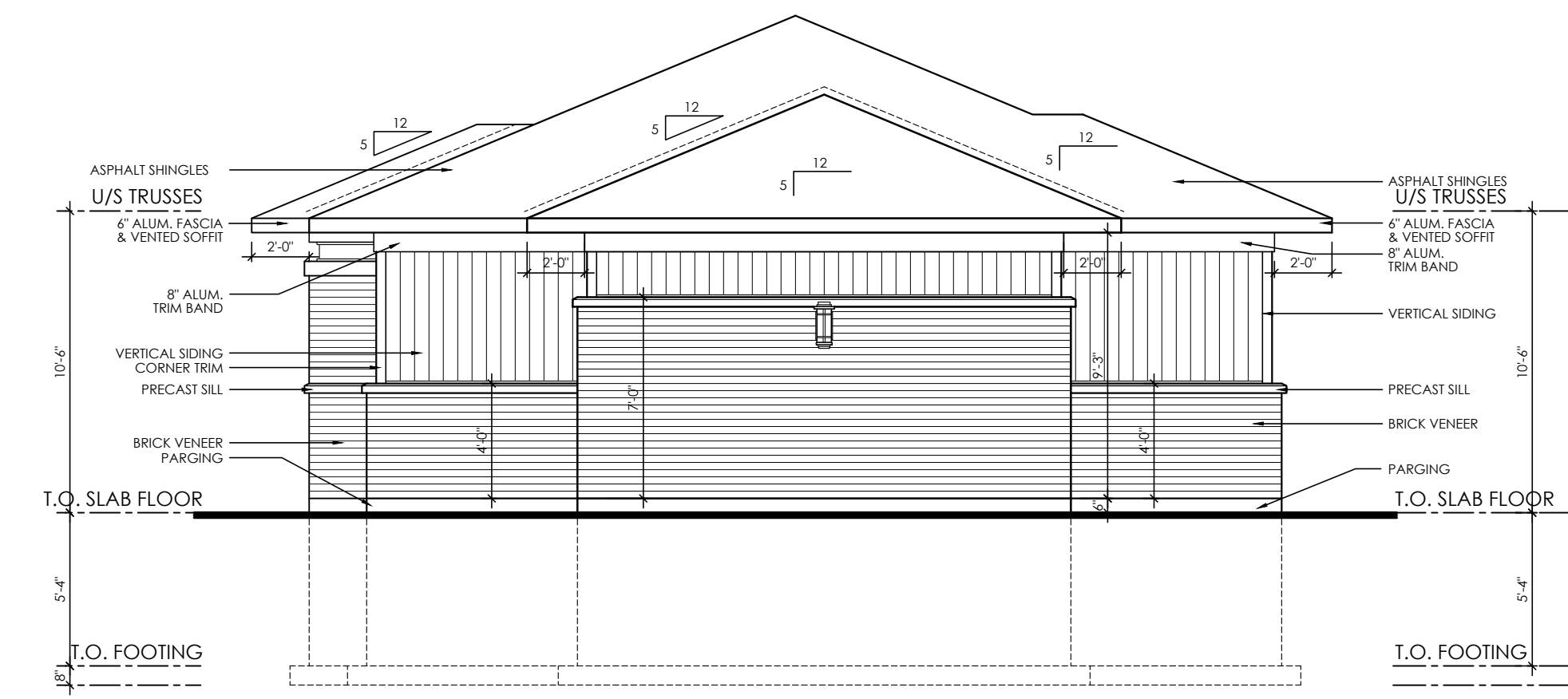
DATE: JULY, 2017. SCALE: 3/16" = 1'-0"

DRAWN BY: SBM CHECKED: MDB

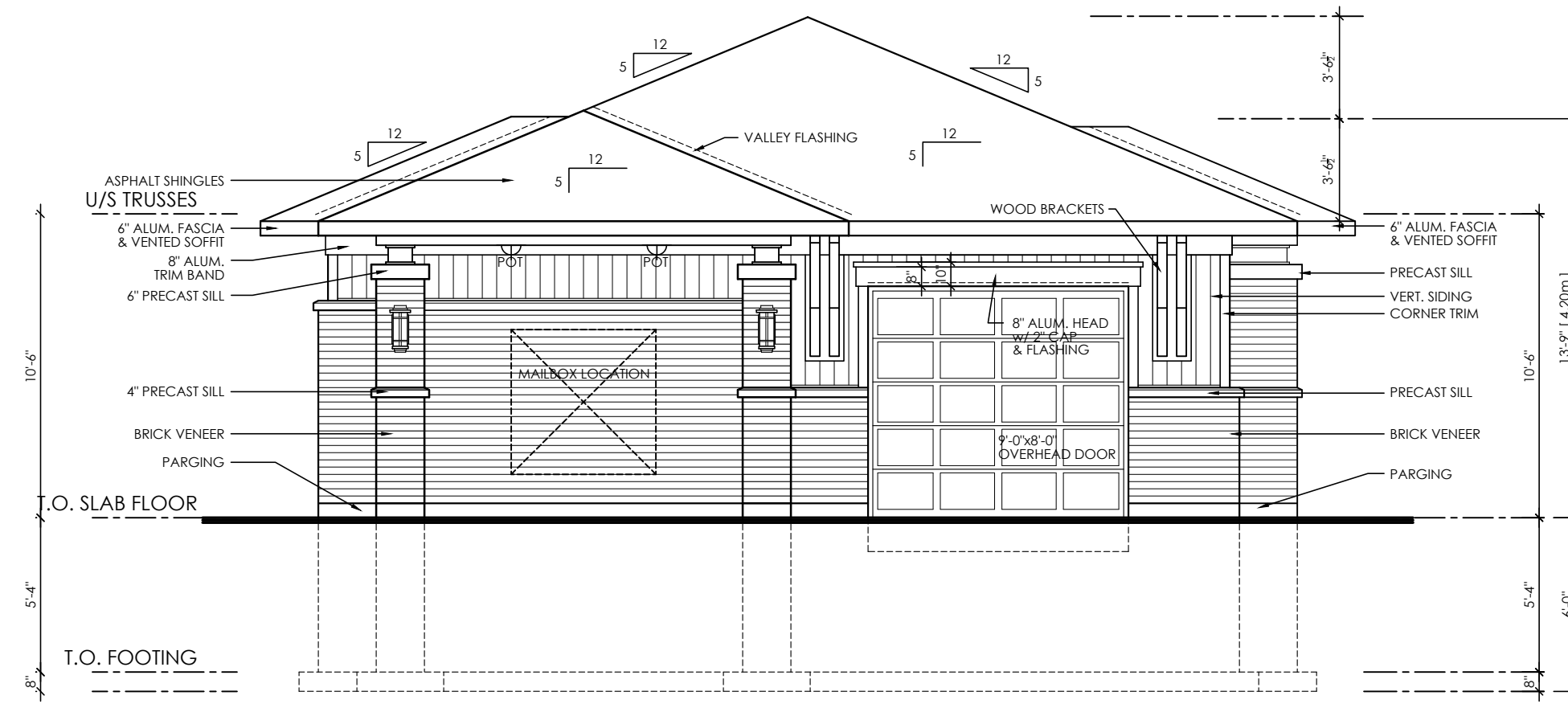
SHEET NO.: AB1



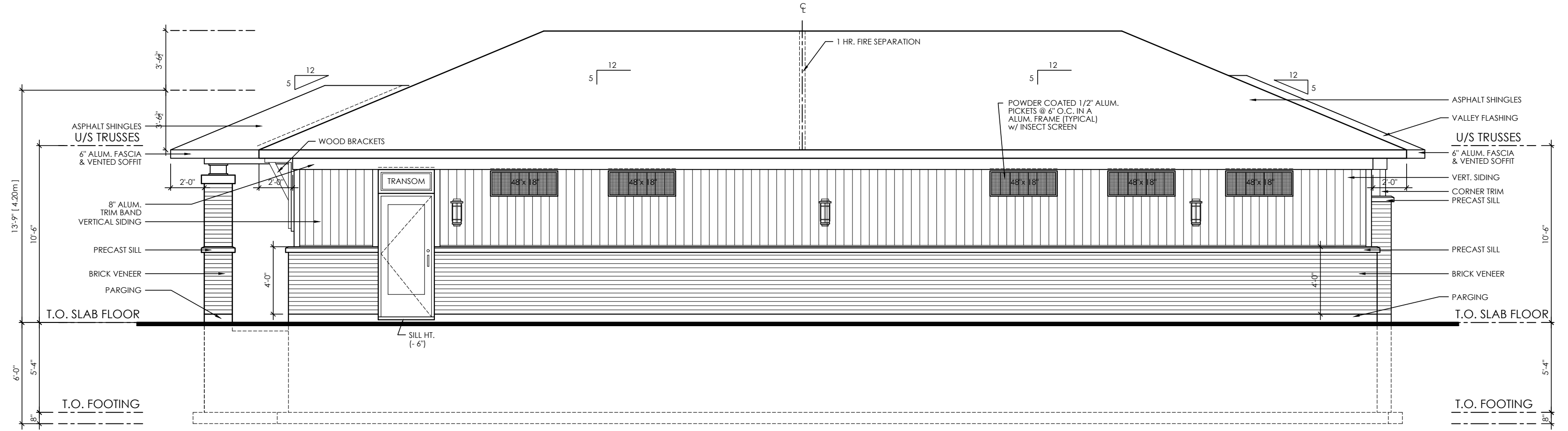
WEST ELEVATION



NORTH ELEVATION



SOUTH ELEVATION



EAST ELEVATION

APPROVED REFUSED
 THIS _____ DAY OF _____, 20__

DON HERWEYER, MCIP, RPP
 MANAGER, DEVELOPMENT REVIEW - SOUTH
 PLANNING, INFRASTRUCTURE AND ECONOMIC
 DEVELOPMENT DEPTMENT, CITY OF OTTAWA

M. David Blakely
 Architect Inc.
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POST SCHEDULE

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P3 - 3" X 4" OR 8" (AS APPLICABLE)	
P4 - 4" X 4" OR 8" (AS APPLICABLE)	
P5 - 5" X 4" OR 8" (AS APPLICABLE)	
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ARCHITECT SEAL:

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

A
B
C

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

PROJECT:
TERRACE & TOWNHOMES
 146 MOUNTSHANNON DRIVE
 OTTAWA, (NEPEAN) ONT.

CLIENT:
RICHCRAFT
 Group Of Companies

DRAWING TITLE:
ACCESSORY BUILDING ELEVATIONS

DATE:
 JULY, 2017.

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

SHEET NO.:

DRAWN BY:
 SBM

CHECKED:
 MDB

AB2