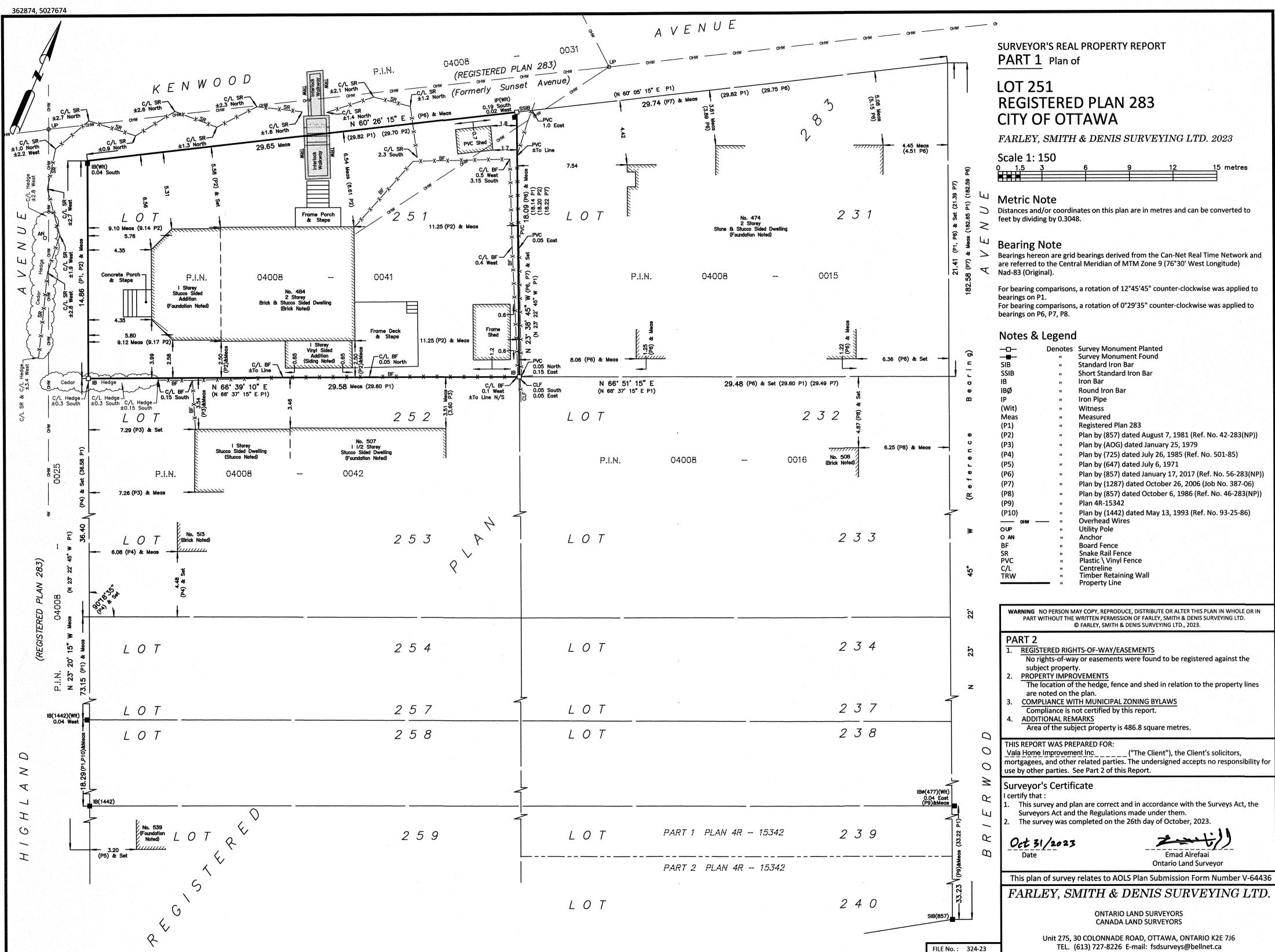


DCCIDENTALIS HEDGE	PO BOX 179. K4C 1E6 TEL: (613) 852-7177 I HAVE REVIEWED THE PLANS AND ACCEPT RESPONSIBILITY FOR THE DESIGN. INDIVIDUAL BCIN: 100692 X
14.86	STRUCTURAL REVIEW GENERAL NOTES: 1. THE CONTRACTOR SHALL CHECK
H H O	THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ALL ERRORS AND OMISSIONS TO VALAHOME. ALL WORK AND MATERIALS TO BE IN COMPLIANCE WITH ALL CODES, REGULATIONS AND BY-LAWS. DO NOT SCALE DRAWINGS. DO NOT SCALE DRAWINGS. REVISIONS
IS HYDRO POLE A)	PROJECT NAME: David Marshall AREA: N/A SQFT APPROX
Committee of Adjustment Received Reçu le	LOCATION: 484 Kenwood Ave
2023-11-28 ty of Ottawa Ville d'Ottawa	SHEET TITLE: SITE PLAN
Comité de dérogation	SCALE: 1:100DWG. NO.DRAWN:R LAROCQUEPRINT DATE: 23/11/2023 - 2:44pmS1.1



- This survey and plan are correct and in accordance with the Surveys Act, the
- The survey was completed on the 26th day of October, 2023.

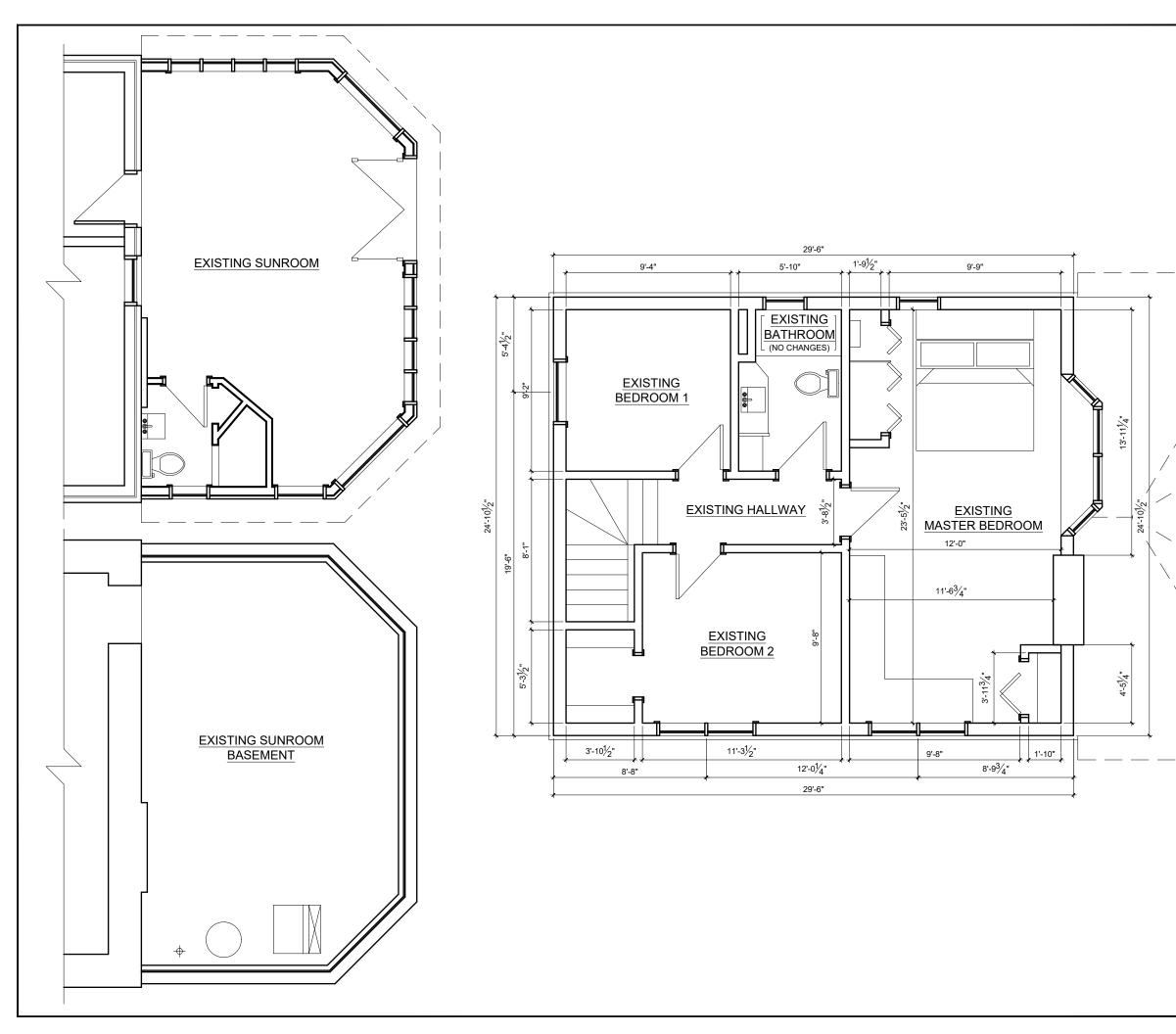
Emad Alrefaai **Ontario Land Surveyor**

15 metres

This plan of survey relates to AOLS Plan Submission Form Number V-64436 FARLEY, SMITH & DENIS SURVEYING LTD.

TEL. (613) 727-8226 E-mail: fsdsurveys@bellnet.ca

J:\2023\324-23 484 Kenwood ave @ Highland ave_srpr\Final\324-23 484 Kenwood Ave_Lt251 RP283_SRPR_F.dwg



PO BOX 179. K4C 1E6 TEL: (613) 852-7177
I HAVE REVIEWED THE PLANS AND ACCEPT RESPONSIBILTY FOR THE DESIGN.
INDIVIDUAL BCIN: 100692

STRUCTURAL REVIEW

GENERAL NOTES:

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REVISIONS

PROJECT NAME:

David Marshall

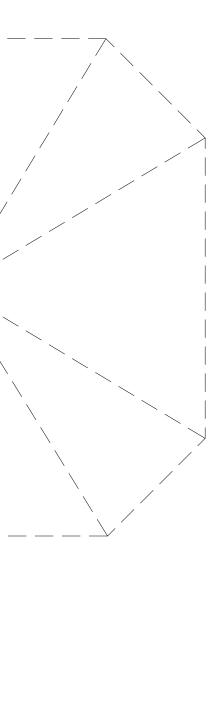
AREA: N/A SQFT APPROX

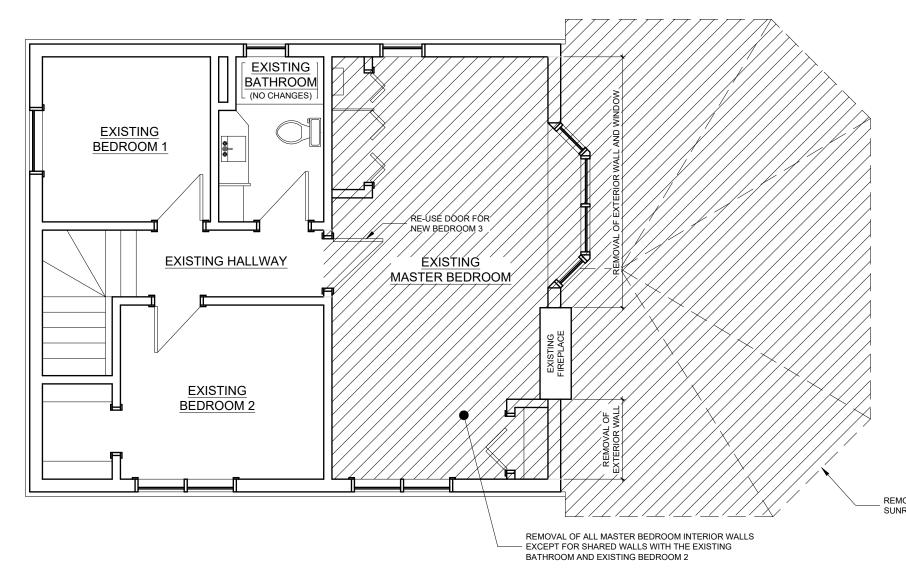
LOCATION:

484 Kenwood Ave

SHEET TITLE: EXISTING FLR PLAN

SCALE: 3/16" = 1'-0" DWG. NO. DRAWN:R LAROCQUE PRINT DATE: 21/07/2023 - 1:43pm A0.1





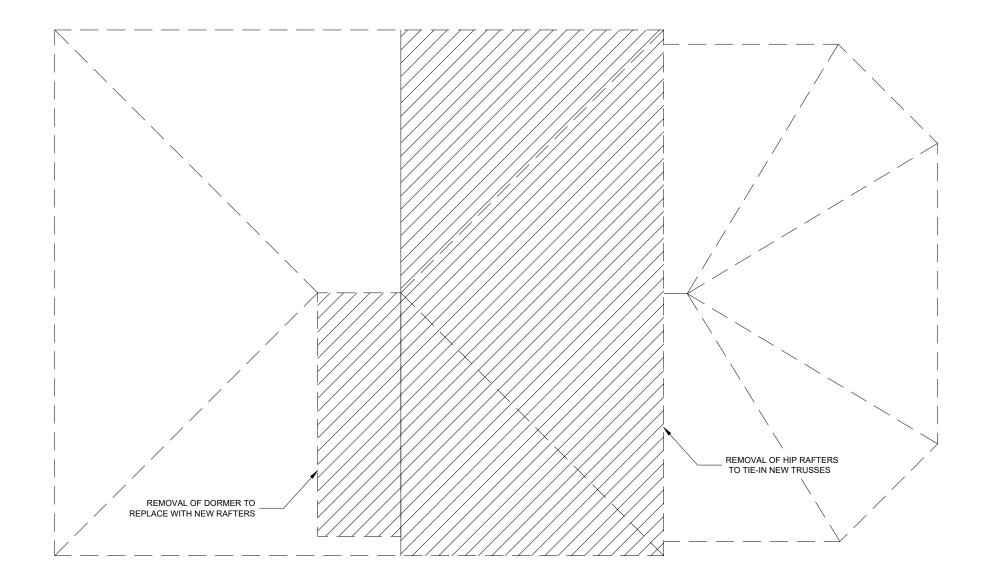
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STRUCTURAL REVIEW	
GENERAL NOTES: 1. THE CONTRACTOR SHALL CHEC AND VERIFY ALL DIMENSIONS AND REPORT ALL ERRORS AND OMISSIONS TO VALAHOME. 2. ALL WORK AND MATERIALS TO I IN COMPLIANCE WITH ALL CODE REGULATIONS AND BY-LAWS. 3. DO NOT SCALE DRAWINGS.	3E
DEV/GIONE	
REVISIONS PROJECT NAME:	
David Marshall AREA: N/ASQFT APPROX	
LOCATION: 484 Kenwood Ave	
SHEET TITLE: 2ND FLOOR DEMOLITION PLAN	
SCALE: 3/16" = 1'-0" DWG. NO	
ON DRAWN:R LAROCQUE PRINT DATE: 21/07/2023 - 1:43pm	2

REMOVAL OF ENTIRE SUNROOM ROOF



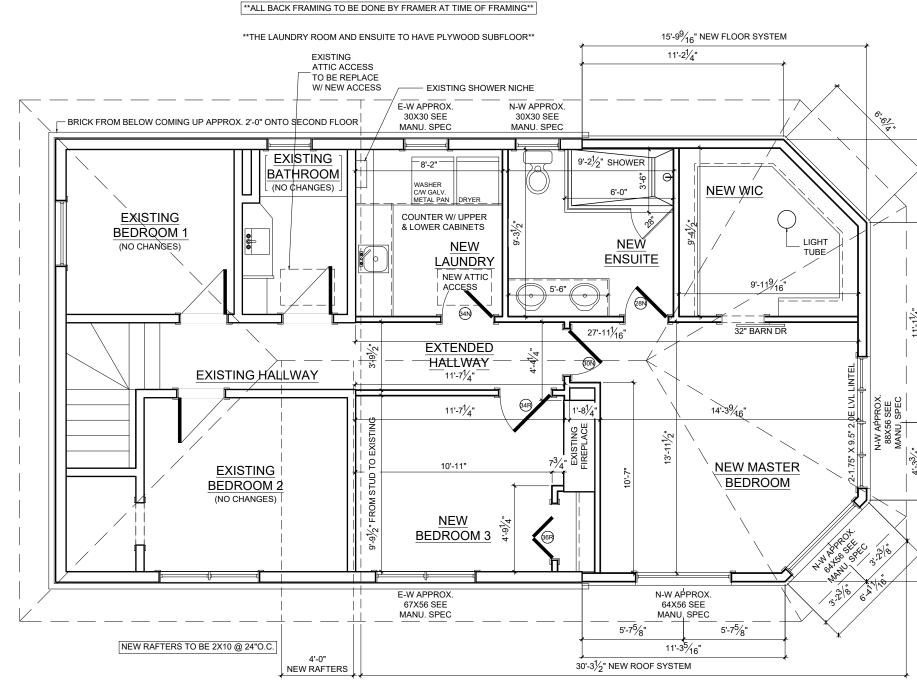
AREA OF DEMOLITION



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	PO BOX 179. K4C 1E6 TEL: (613) 852-7177 I HAVE REVIEWED THE PLANS AND ACCEPT RESPONSIBILTY FOR THE DESIGN. INDIVIDUAL BCIN: 100692 X
	STRUCTURAL REVIEW
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	REVISIONS
	PROJECT NAME: David Marshall AREA: N/A SQFT APPROX
	LOCATION: 484 Kenwood Ave
	SHEET TITLE: ROOF DEMOLITION PLAN
AREA OF DEMOLITION	SCALE: 3/16" = 1'-0" DWG. NO. DRAWN:R LAROCQUE PRINT DATE:
	PRINT DATE: 21/07/2023 - 1:43pm





GENERAL NOTES:
BACKING REQUIRED @ TUB/SHOWER , AND TOILET FOR FU
WATER RESISTANT FLOORING REQUIRED IN LAUNDRY AND REQUIRED FOR CERAMIC TILE.
PROVIDE WATER PROOF WALL FINISH TO A MIN. HEIGHT OI - 5'-11" ABOVE SHOWER FLOOR
3'-11" ABOVE TUB WITH SHOWER
16" ABOVE TUB WITH SHOWER
SMOKE ALARM TO BE INSTALLED IN EVERY BEDROOM (OB SIGNALING COMPONENT WITH MIN. 175 CANDELLA IN BEDROC
TRUSS DESIGNS TO COMPLY WITH THE OBC AND CSA-086.
ENSURE ACCESS TO ALL CLEANOUTS AND SHUTOFF VALV
ALL LINTEL POSTS TO BE P2 UNLESS NOTED OTHERWISE.

ALL LINTELS TO BE 2-2X10 UNLESS NOTED OTHERWISE.
 ALL EXTERIOR WALLS TO BE W1 UNLESS NOTED OTHERWISE.

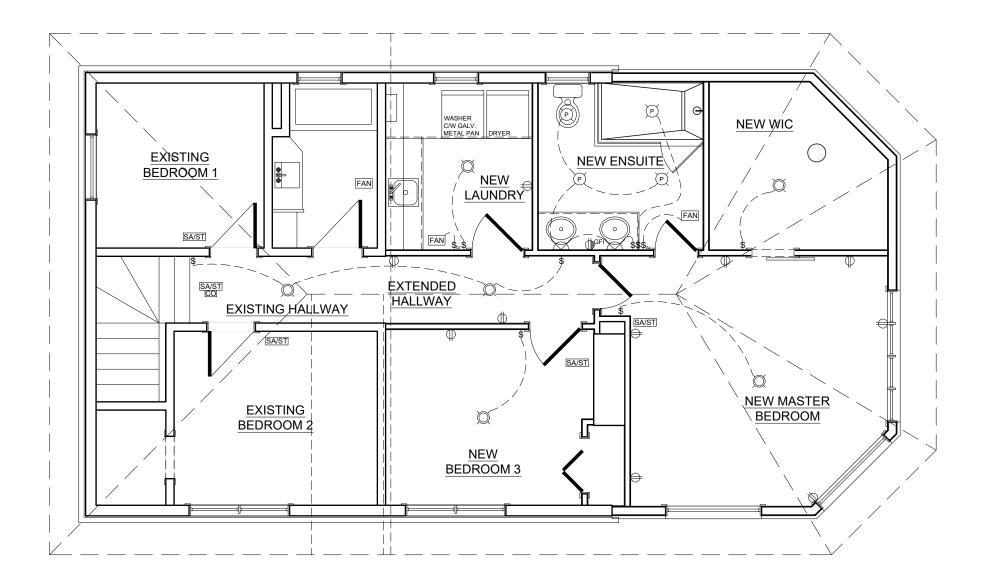
10. ALL INTERIOR WALLS TO BE W8 UNLESS NOTED OTHERWI 11. ALL WINDOWS TO HAVE BLOCKING AS PER DETAIL ON A4.

× 1	PO BOX 179. K4C 1E6 TEL: (613) 852-7177 I HAVE REVIEWED THE PLANS AND ACCEPT RESPONSIBILITY FOR THE DESIGN. INDIVIDUAL BCIN: 100692 X
5" 5" OOR JOISTS S AS PER LAYOUT	STRUCTURAL REVIEW
15-5" 15-5" 24-6/2" NEW FLOOR SYSTEM 14" PENGD FLOOR JOISTS SIZE AND SPACING AS PER LAYOUT	 GENERAL NOTES: THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ALL ERRORS AND OMISSIONS TO VALAHOME. ALL WORK AND MATERIALS TO BE IN COMPLIANCE WITH ALL CODES, REGULATIONS AND BY-LAWS. DO NOT SCALE DRAWINGS.
*	
	REVISIONS PROJECT NAME: David Marshall
JTURE GRAB BAR INSTALLATION AS PER OBC 9.5.2.3.(1) D BATHROOMS TYPICAL. MIN. %" UNDERLAY F:	AREA: N/A SQFT APPROX
IC 9.10.19.3);ALL SMOKE ALARMS ARE TO HAVE VISUAL OMS. 1. ES.	SCALE: 3/16" = 1'-0" DWG. NO. DRAWN:R LAROCQUE
SE SE 2	PRINT DATE: 21/07/2023 - 1:43pm A1.1



- GENERAL NOTES: 1. ALL NEW WINDOWS & DOORS TO HAVE MIN. THERMAL EFFICENCY AS PER OBC 2. ENSURE CONTROL OF RAINWATER PENETRATION FOR MASONRY VENEER 3. ALL OVERHANG DIM. TAKEN FROM EXT. FINISH 4. RAILING & GUARD SYSTEM TO BE INSTALL IF REQUIRED AS PER OBC 9.8.7 & 9.8.8. 5. FASCIA BOARD TO BE 2X6 FOR ALL ROOFS

PO BOX 179. K4C 1E6 TEL: (613) 852-7177 I HAVE REVIEWED THE PLANS AND ACCEPT RESPONSIBILITY FOR THE DESIGN. INDIVIDUAL BCIN: 100692 X
STRUCTURAL REVIEW GENERAL NOTES: 1. THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ALL ERRORS AND OMISSIONS TO VALAHOME. 2. ALL WORK AND MATERIALS TO BE IN COMPLIANCE WITH ALL CODES, REGULATIONS AND BY-LAWS. 3. DO NOT SCALE DRAWINGS.
1. REVISIONS
David Marshall AREA: N/A SQFT APPROX LOCATION: 484 Kenwood Ave SHEET TITLE: ELEVATIONS SCALE: 1/8" = 1'-0" DWG. NO.
DRAWN:R LAROCQUE PRINT DATE: 21/07/2023 - 1:43pm



	PO BOX 179. K4C 1E6 TEL: (613) 852-7177 I HAVE REVIEWED THE PLANS AND ACCEPT RESPONSIBILTY FOR THE DESIGN. INDIVIDUAL BCIN: 100692 X
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	REVISIONS
	PROJECT NAME: David Marshall AREA: N/A SQFT APPROX
	LOCATION: 484 Kenwood Ave
	SHEET TITLE: ELECTRICAL PLAN
	SCALE: 3/16" = 1'-0" DWG. NO. DRAWN: R LAROCQUE
.OOR	PRINT DATE: 21/07/2023 - 1:43pm A3.1

GENERAL NOTES: 1. ALL ELECTRICAL/ CABLE/ PHONE / CVAC LOCATION ARE APPROXIMATE 2. ALL ELECTRICAL OUTLETS INSTALLED AS A MINIMUM SHALL MEET THE O.B.C 3. ALL SA/ST IN BEDROOM TO BE APPROX. 2 FEET FROM DOOR ALL SA/ST IN HALLWAYS TO BE IN FRONT OF STAIR LEADING UP/DN TO GROUND FLO
 ALL SA/ST ON GROUND FLOOR TO LEAD TOWARD AN EXIT
 NO MORE THAN 2 SA/ST TO BE VISIBLE AT THE SAME TIME

CONSTRUCTION ASSEMBLIES

W1	TYPICAL EXTERIOR HOUSE WALL CONS.	R1
	BRICK VENEER/SIDING 1" AIR SPACE FOR BRICK VENEER AIR BARRIER R5.15+7/16" OSB ISS WALL SHEATHING 2X6 WOOD STUDS @ 16" O.C. R22 INSULATION 6MIL POLY VAPOUR BARRIER 1/2" DRYWALL	
W2	TYPICAL 2X4 GARAGE WALL CONS.	
	MASONRY VENEER/SIDING 1" AIR SPACE (MASONRY VENEER ONLY) AIR BARRIER OSB SHEATHING 2X4 WOOD STUDS @ 16" O.C. 1/2" DRYWALL FUME PROOFING	F1
W3	TYPICAL 2X6 GARAGE WALL CONS.	
	MASONRY VENEER/SIDING 1" AIR SPACE (MASONRY VENEER ONLY) AIR BARRIER OSB SHEATHING 2X6 WOOD STUDS @ 16" O.C. 1/2" DRYWALL	BF1
	FUME PROOFING	BF2
W4	TYPICAL INT. GARAGE WALL CONS.	
,	1/2" DRYWALL AIR BARRIER R5.6+7/16" OSB ISS WALL SHEATHING 2X6 WOOD STUDS @ 16" O.C. R22 INSULATION 6MIL POLY VAPOUR BARRIER 1/2" DRYWALL FUME PROOFING	C1
W5	TYPICAL BASEMENT FND. WALL CONS.	
VV5	PLATON MEMBRANE BELOW GRADE CEMENT PARGING ABOVE GRADE 2-15M TOP & BOTTOM WALL REINFORCING 8" CONCRETE FOUNDATIN WALL (20MPA) STD 9" CONCRETE FOUNDATIN WALL (20MPA) MASONRY 4" STYRO RAIL 6MIL POLY VAPOUR BARRIER 2X4 WOOD STUDS @ 24" O.C. 1/2" DRYWALL (FINISHED AREAS ONLY)	
W6	TYPICAL OTHER FND. WALL CONS.	
	PLATON MEMBRANE BELOW GRADE CEMENT PARGING ABOVE GRADE 2-15M TOP & BOTTOM WALL REINFORCING 8" CONCRETE FOUNDATIN WALL (20MPA) @ SIDING 9" CONCRETE FOUNDATIN WALL (20MPA) @ MASONF 10" CONC. FDN WALL (20MPA) @ GARAGE DR W/ MAS	
	TYPICAL KNEEWALL WALL CONS.	
W7	W1 ON TOP OF W5	
W8	TYPICAL INTERIOR 2X4 WALL CONS.	
VVO	1/2" DRYWALL 2X4 WOOD STUDS @ 16" O.C. 1/2" DRYWALL	
W9	TYPICAL INTERIOR 2X6 WALL CONS.	
149	1/2" DRYWALL 2X6 WOOD STUDS @ 16" O.C. 1/2" DRYWALL	

1	TYPICAL ROOF CONSTRUCTION ROOF FLASHING (WHERE NEEDED) ASPHALT ROOF SHINGLES APPROVED EAVE PROTECTION H-CLIPS AS REQUIRED 5/8" OSB ROOF SHEATHING PRE-ENGINEERED ROOF TRUSSES @ 24" O.C. R50 INSULATION 6MIL POLY VAPOUR BARRIER 1X4 WOOD STRAPPING @ 16" O.C. 1/2" DRYWALL	STE
	TYPICAL FLOOR CONSTRUCTION	L3
	5/8" T&G OSB FLOOR SHEATHING 5/8 PLYWOOD FOR CERAMIC TILE AREAS PRE-ENG FLOOR JOIST AS PER LAYOUT BRIDGING AS PER MANUFACTURER 1X4 WOOD STRAPPING @ 16" O.C. (2ND FLOOR ONLY) 1/2" DRYWALL	L4 L5 L6 L7 L8 L9
	TYPICAL FND. FLOOR CONSTRUCTION	L9 L10
-1	CARPET OR LAMINATE OR NO FLOORING 3" CONCRETE FLOOR SLAB (25MPA) 6 MIL VAPOUR BARRIER MIN. 4" CLEAR STONE TYPICAL GARAGE FLOOR CONSTRUCTION	
-2	4" FIBRE REIN CONC FLOOR 32MPA 6%AE MIN 6" CLEAR CRUSHED STONE COMPACTED SAND FILL	P/ F ² F ² C
	TYPICAL GARAGE CEILING CONSTRUCTION 2X4@16"O.C. DROPPED CEILING 6MIL POLY VAPOUR BARRIER R32 INSULATION AIR BARRIER 1/2" DRYWALL FUME PROOFING	

	DOOR & WINI	DOW LEGEND		
	DOOR	WINDOW		
Г	SIZE IN INCHES	N-W = NEW		
##N	= NEW	E-W = EXISTING		
##R	= REPURPOSED	R-W = REPURPOSE	כ	
STEEL LINTEL TABLE (O.B.C. 9.20.5.2.B)			3)	
MINIMUM ANGLE SIZE (IN		INCHES)	MAX. ALLOWABLE SPAN (FT)	
	VERTICAL LEG	HORIZONTAL LEG	THICKNESS	4" BRICK
L1	3 ½"	3 ½"	1⁄4"	7'-6 ½"
L2	4"	3 1/3"	1⁄4"	8'-1 5%"

L1	3 ½"	3 ½"	1⁄4"	7'-6 ½"
L2	4"	3 ½"	1⁄4"	8'-1 %"
L3	5"	3 ½"	5/16"	10'-1 ¼"
L4	5"	3 ½"	7⁄16"	10'-7 ½"
L5	5"	3 ½"	1/2"	10'-11 1/8"
L6	6"	3 ½"	7⁄16"	11'-7 ³ ⁄8"
L7	6"	3 ½"	1/2"	12'-4 ½"
L8	6"	4"	1/2"	12'-6 ³ ⁄8"
L9	7"	4"	7⁄16"	13'-1"
L10	7"	4"	1⁄2"	13'-11 ¼"

STRUCTURE LEGEND

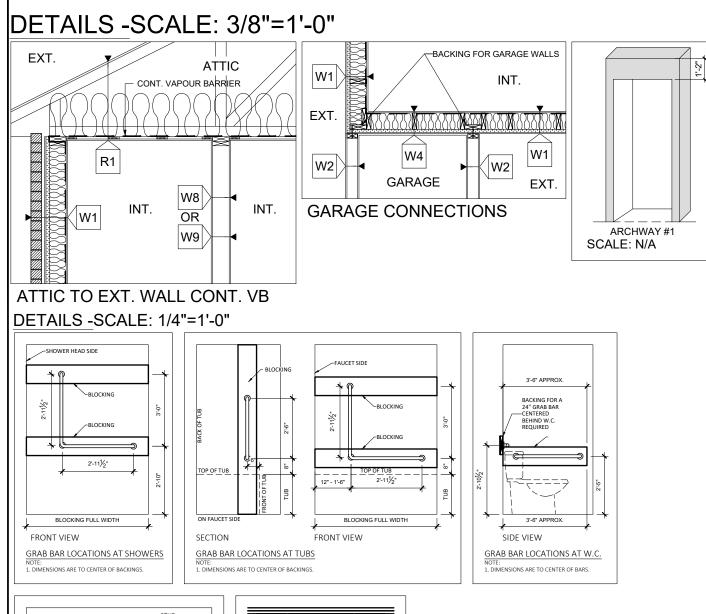
STRIP FOOTINGS TYP. 24X8 STRIP FOOTING PAD FOOTINGS F1-24X24X10 CONC FTG /3-15M BEW F2-48X48X10 CONC FTG /5-15M BEW COLUMNS

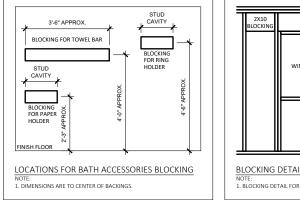
C1-3"DIAX0.188HSS ADJ. POST POST ALL POINT LOADS P3- 3-2X4 / 3-2X6 ARE "P2" U.N.O. P4- 4-2X4 / 4-2X6 WOOD POSTS SHALL P4- 4-2X4 / 4-2X6 P5- 5-2X4 / 5-2X6 EE MIN. SPF No.2 ***ANY POST WITH AN ASTERISK (*) MEANS THAT THERE NEEDS TO BE

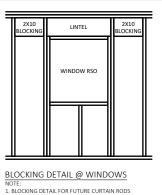
BLOCKING TO MATCH OR EXCEED THE NECESARY BEARING IN THE FLOOR TO CARRY DOWN THE LOADS ROM THE FLOORS ABOVE*** BP - BEAM POCKET **RT - ROOF TRUSS**

\$₀ FOUR-WA \$_₽ FURNAC \$_{UV} LOW VOL DUPLEX D 220V OUT GFI GROUND CEILING POT LIGH SOFFIT L HANGING XX WALL MC a PUCK LIG SAIST SMOKE/V CO CARBON HRV HEAT RE FAN BATHRO CNT. CONDUIT PH► TELEPHC DATA LIN 💧 DOOR BE FLOOR V

ELEC	TRICAL & MECHANICAL LEGEND		\\Branding - 2021/valahome-log	jo_flat_final.jpg
\$	SINGLE SWITCH			
\$3	THREE-WAY SWITCH	'	PO BOX 179. K4C 1E6	
\$	FOUR-WAY SWITCH		TEL: (613) 852-7177	
\$₀	SINGLE SWITCH W/ DIMMER		HAVE REVIEWED THE ACCEPT RESPONSIBIL	
\$30	THREE-WAY SWITCH W/ DIMMER		DESIGN.	
	FOUR-WAY SWITCH W/ DIMMER		NDIVIDUAL BCIN: 1006	92
\$ _₽	FURNACE SWITCH		x	
	LOW VOLTAGE SWITCH			
ĺ ⊕	DUPLEX OUTLET/SWITCH PLUG			
, u	220V OUTLET			
	GROUND FAULT INTERRUPTER			
	WATERPROOF OUTLET			
ð	CEILING LIGHT			
P				
	SOFFIT LIGHT			
	CHANDELIER			
/	HANGING LIGHT		STRUCTURAL R	EVIEW
	WALL MOUNT LIGHT	G	ENERAL NOTES:	
l í ì	PUCK LIGHT	1.	THE CONTRACTOR	
	VALANCE LIGHT		AND VERIFY ALL DI	RRORS AND
	CEILING FAN	2.	OMISSIONS TO VAL	
SA/ST	SMOKE/VISUAL ALM. STROBE DET.		IN COMPLIANCE WI REGULATIONS AND	
	CARBON MONOXIDE DET.	3.	DO NOT SCALE DRA	
	HEAT RECOVERY VENT.			
	BATHROOM EXHAUST FAN			
	CONDUIT			
	CABLEVISION OUTLET			
	TELEPHONE OUTLET			
	DATA LINE			
	DOOR BELL			
	FLOOR VENT			
	FIREPLACE T.STAT(Iv)			
	CENTRAL VACUUM			
	VAC PAN			
-	THERMOSTAT			
		1.	REVISION	s
		PF	ROJECT NAME:	-
			David Mar	chall
		_	REA: N/A SQFT APF	PROX
		LC	OCATION:	
			484 Kenwoo	od Ave
		L		
		SI	IEET TITLE:	
		N	OTES	
				DIVIS
			CALE: 3/16" = 1'-0"	DWG. NO.
			RAWN:R LAROCQUE RINT DATE:	
			1/07/2023 - 1:43pm	A4.1







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ACCEPT RESPONSIBILTY FOR THE DESIGN.
INDIVIDUAL BCIN: 100692
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1.
REVISIONS
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David Marshall
AREA: N/A SQFT APPROX
LOCATION:
484 Kenwood Ave
SHEET TITLE:
SHEET TITLE: DETAIL & SECTION
DETAIL & SECTION
DETAIL & SECTION SCALE: 3/16" = 1'-0" DWG. NO.