

WINDOW SCHEDULE

FLOOR PLANS

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-SMOKE DETECTOR

INTERCONNECTED.

SMOKE DETECTOR

INTERCONNECTED.

5 A5

- WALL PLATES

JACK STUD

SILL

- 2 PLY 2 X I O LINTEL

(UNLESS OTHERWISE NOTED)

KEY	SIZE (INCHES)	NOTES			
W-	72 X 60	CASEMENT (TRIPLE PANE)			
W-2	72 X 60	CASEMENT (TRIPLE PANE)			
W-3	48 X 40	CASEMENT (TRIPLE PANE)			
W-4	48 X 40	CASEMENT (TRIPLE PANE)			
W-5	48 X 40	CASEMENT (TRIPLE PANE)			
W-6	72 X 36	SLIDER, TRIPLE PANE (BASEMENT)			
W-7	72 X 36	SLIDER, TRIPLE PANE (BASEMENT)			
W-8	48 X 36	SLIDER, TRIPLE PANE (BASEMENT EGRESS)			
W-9	48 X 36	SLIDER, TRIPLE PANE (BASEMENT EGRESS)			
W-10	48 X 36	SLIDER, TRIPLE PANE (BASEMENT)			

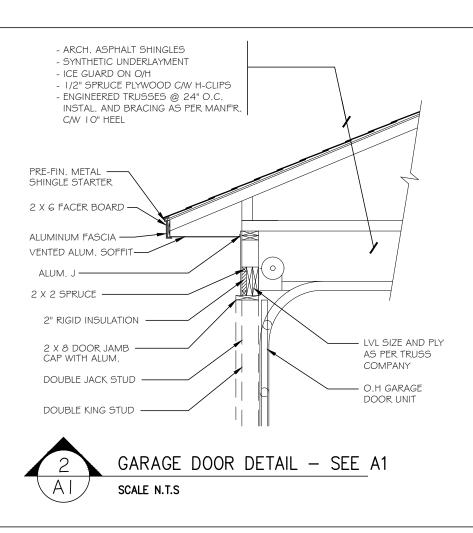
NOTE: CONFIRM ALL EXACT ROUGH OPENINGS WITH MANF'R

EXT. DOOR SCHEDULE

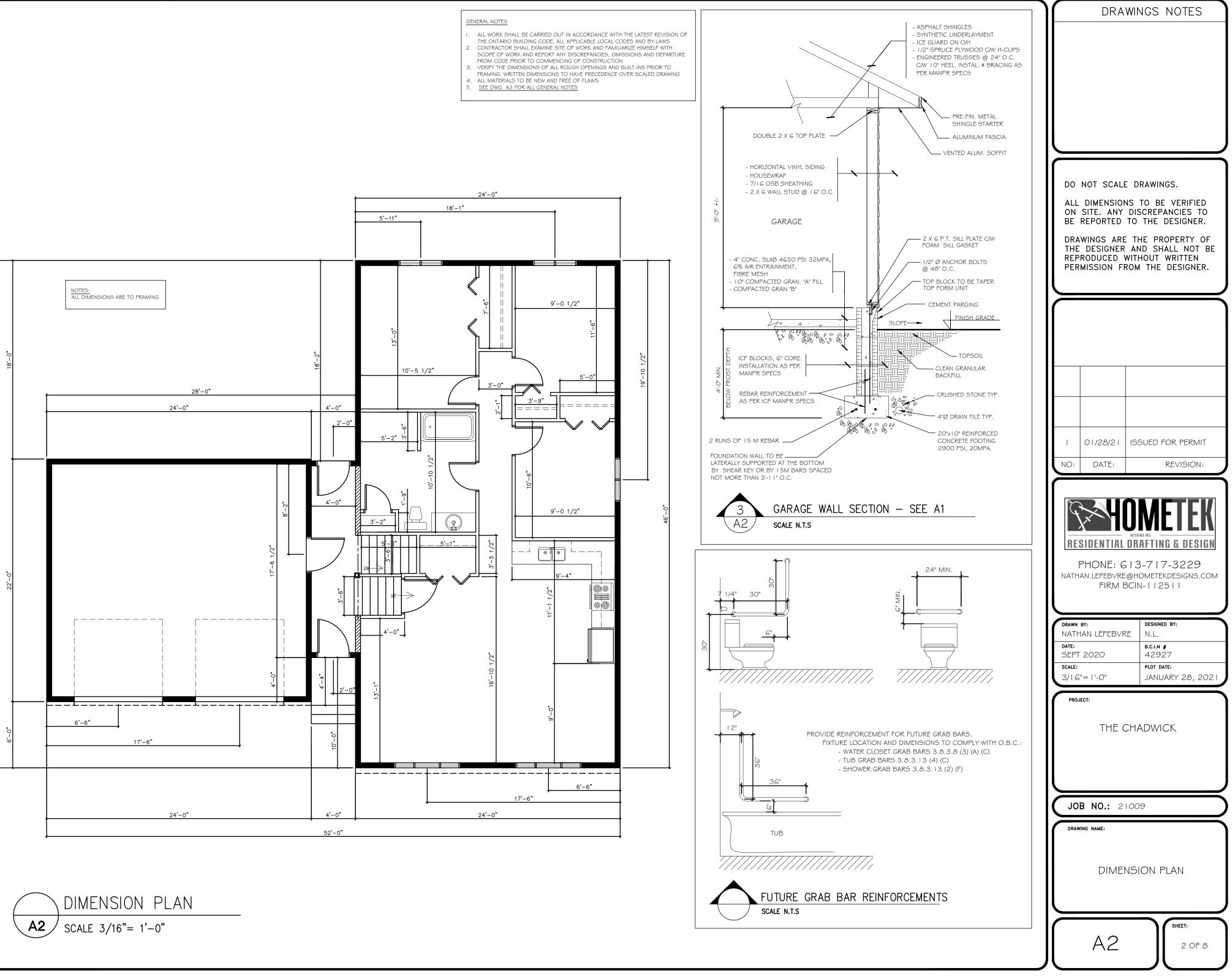
GROUND PLAN

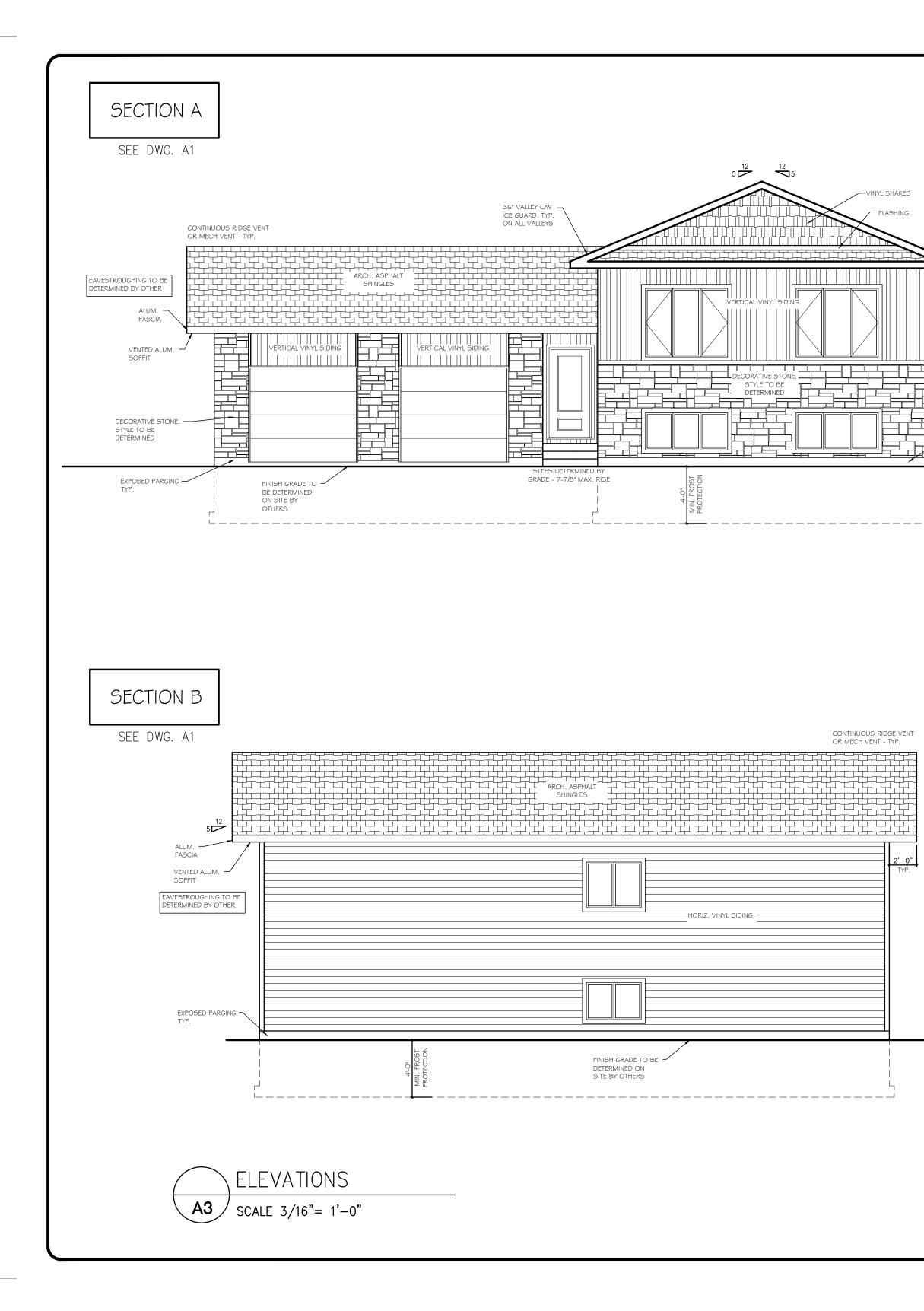
KEY	SIZE (INCHES)	NOTES
D-1	34 X 80	LHH, CUSTOM STYLE TO BE DETERMINED
D-2	36 X 80	LHH. STEEL, INSUL. C/W SELF CLOSURE AND WEATHER STRIPPING. 45 MIN FIRE SEPARATION
D-3	32 X 80	RHH. STEEL, INSUL. DOOR C/W HALF LITE
D-4	36 X 80	LHH. SOLID CORE. 45 MIN. FIRE SEPARATION. C/W STEEL FRAME & SELF CLOSING DEVICE
D-5	34 X 80	LHH. SOLID CORE. 45 MIN. FIRE SEPARATION. C/W STEEL FRAME & SELF CLOSING DEVICE

NOTE: CONFIRM ALL EXACT ROUGH OPENINGS WITH MANF'R



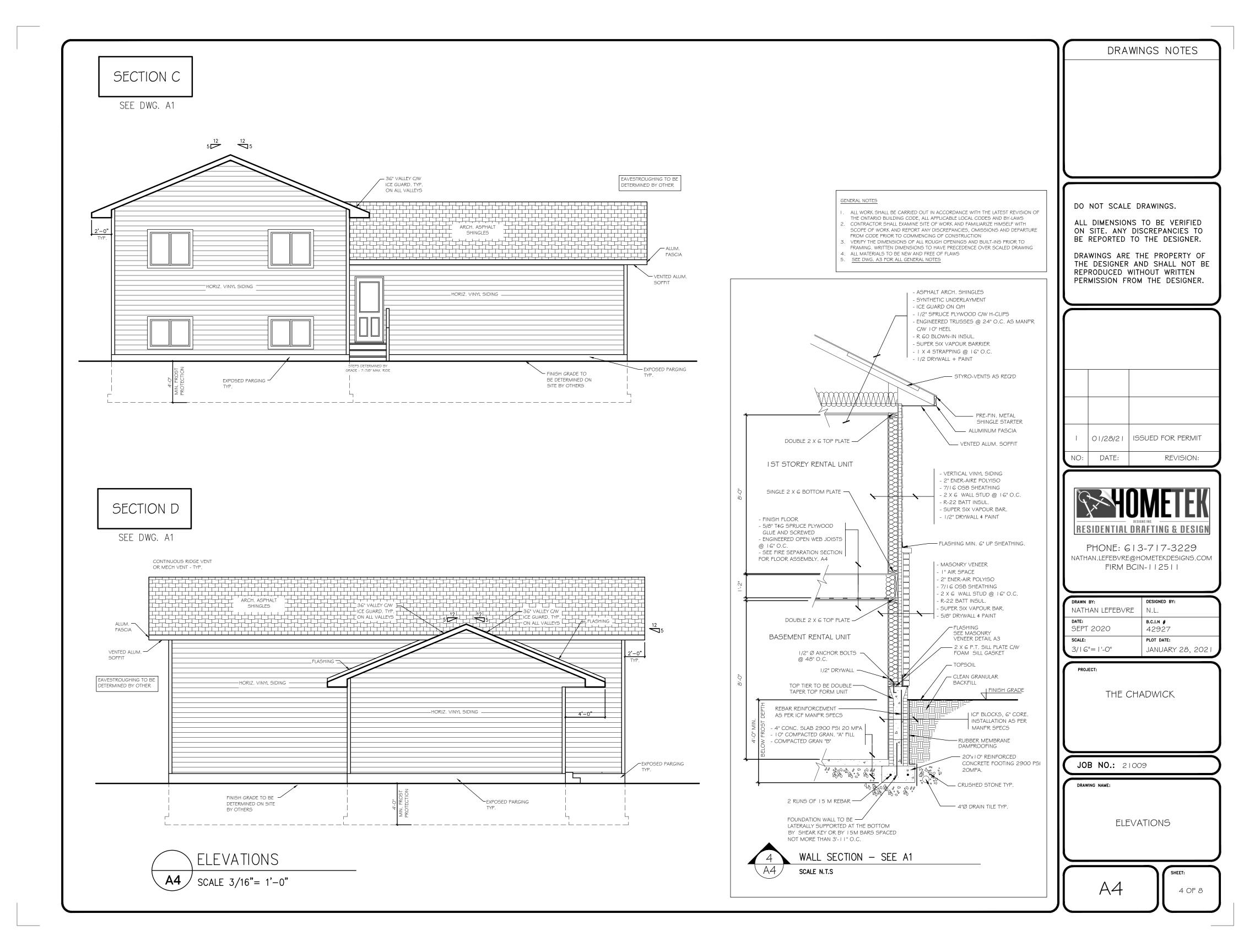
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DO NOT SCALE DRAWINGS. ALL DIMENSIONS TO BE VERIFIED						
ON SITE. ANY DISCREPANCIES TO BE REPORTED TO THE DESIGNER. DRAWINGS ARE THE PROPERTY OF						
THE REP	DESIGNER	AA HTIW	ID SHA 10UT V	LL NOT BE		
PERMISSION FROM THE DESIGNER.						
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NO:	DATE:		F	REVISION:	ノ	
				TCV		
	XXXXX	DESIG	NS INC.	TEK		
PHONE: 613-717-3229						
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	AN.LEFEBVRE	@Н	5-717	DESIGNS.COM		
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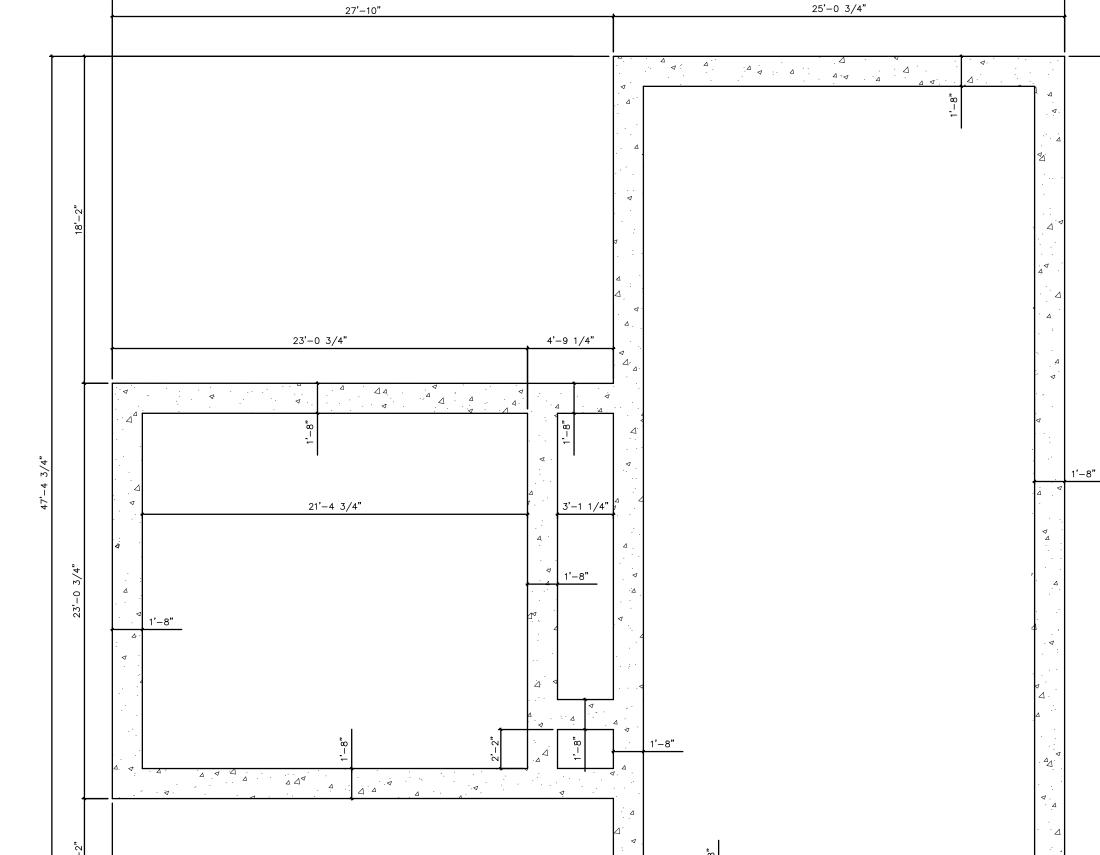
	GENERAL NOTES		DRAWI	NGS NOTES	
	 ALL WORK SHALL BE CARRIED OUT IN ACCORDANCE WITH THE LATEST REVISION OF THE ONTARIO BUILDING CODE, ALL APPLICABLE LOCAL CODES AND BY-LAWS CONTRACTOR SHALL EXAMINE SITE OF WORK AND FAMILIARIZE HIMSELF WITH SCOPE OF 				
	 WORK AND REPORT ANY DISCREPANCIES, OMISSIONS AND DEPARTURE FROM CODE PRIOR TO COMMENCING OF CONSTRUCTION VERIFY ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO THE OWNER OR DESIGNER BEFORE PROCEEDING WITH WORK. VERIFY DIMENSIONS OF ALL ROUGH OPENINGS AND BUILT-INS FRIOR TO FRAMING, WRITTEN DIMENSIONS TO HAVE PRECEDENCE OVER SCALED 				
	 DRAWING. DO NOT SCALE DRAWINGS. CONTRACTOR TAKES FULL RESPONSIBILITY FOR THE STRUCTURAL INTEGRITY OF THE FINISHED PRODUCT. 4. PREVENT MOVEMENT, SETTLEMENT OR OTHER DAMAGE TO EXISTING AND ADJACENT STRUCTURES THAT ARE TO REMAIN AND UTILITIES AFFECTED BY THIS CONSTRUCTION. 				
	PROVIDE ALL TEMPORARY SUPPORTS AND SHORING TO CARRY OUT WORK. 5. CARE MUST BE TAKEN WHEN DOING DEMOLITION TO MINIMIZE DUST AND DAMAGE TO WORK. TO REMAIN. WHEN COMPLETE RESTORE ALL AFFECTED AREAS WITH NEW MATERIAL AND FINISH TO MATCH ADJACENT FINISHES OR BETTER. PROVIDE ALL TEMPORARY SUPPORTS AND				
	 SHORING TO CARRY OUT WORK. 6. CONTRACTOR TO VERIFY ALL UNDERGROUND SERVICES IN AREA OF CONSTRUCTION AND ADVISE OWNER OF LOCATIONS AND OR CONCERNS 7. ALL STRUCTURAL LUMBER MATERIALS TO BE NO. I OR BETTER, NEW AND FREE OF FLAWS IN 				
]	ACCORDANCE TO C.S.A STANDARD 0141 AND 0.B.C. 9.3.2 (LATEST REVISION) 8. ALL INTERIOR WALLS TO BE MIN. 2"X4" @ 16" O.C. WITH 1/2" GYPSUM BOARD FINISH UNLESS OTHERWISE NOTED. ALL INTERIOR LOAD BEARING WALLS TO BE 2"X6" @ 16" O.C. AND HORIZONTAL BLOCKING AT MID SPAN WITH 1/2" GYPSUM FINISH. PLUMBING WALL WITH PIPES	DO NOT	SCALE D	DRAWINGS.	
	 GREATER THAN 2" TO BE 2"XG" @ 16" O.C 9. INSTALL MID-SPAN HORIZONTAL BLOCKING AND DIAGONAL BRACING IN ALL BEARING WALLS THAT ARE NOT SHEATHED. 10. FOR WOOD FRAMED CONSTRUCTION ALL INTERIOR AND EXTERIOR LINTELS TO CONFORM TO O.B.C. 9.23, 12. MASONRY LINTELS TO 9.20, 5. 	ON SITE.	ANY DI	TO BE VERIFIED SCREPANCIES TO	
	 I. ROOF TRUSS SYSTEM TO BE INSTALLED AS PER MANUFACTURERS RECOMMENDATIONS AND TO INCLUDE BRACING (TEMPORARY AND PERMANENT). CONTRACTOR SHALL SECURE A TRUSS LAYOUT PACKAGE FROM MANUFACTURER TO CONFIRM LOCATION OF CONCENTRATED LOADS I.E. GIRDER TRUSS SO THAT A STRUCTURAL SUPPORT CAN BE INSTALLED. ALL POINT LOADS 	DRAWING	S ARE T	THE DESIGNER.	
	TO HAVE MIN. 4 - 2"X6" SUPPORT OR AS SHOWN ON DRAWING. ALL POINT LOADS TO BE DISTRIBUTED TO FOUNDATION OR FOOTING. I 2. PROVIDE ADEQUATE ROOF VENTILATION IN ACCORDANCE WITH O.B.C. 9.19.1. I 3. CONTRACTOR TO SUPPLY AND INSTALL ENGINEERED FLOOR SYSTEM AS SHOWN TO	REPRODU	CED WIT	ND SHALL NOT BE HOUT WRITTEN 1 THE DESIGNER.	
	MANUFACTURER'S RECOMMENDATIONS AND SPECIFICATIONS. SUB-FLOOR TO BE GLUED AND SCREWED 14. CONTRACTOR TO SUPPLY AND INSTALL PROPER FLOORING UNDERLAY TO SUIT FLOORING SYSTEMS CHOSEN BY OWNER. IF CERAMIC TILE ARE CHOSEN BY THE OWNER UNDERLAY TO				
- EXPOSED PARGING TYP.	BE MINIMUM 1/2" PLYWOOD OR AS RECOMMENDED BY MANUFACTURER. 15. INSULATE ALL BATHROOM WALLS FOR SOUND BARRIER. ALL DRYWALL IN WET AREAS TO BE WATERPROOF GYPSUM BOARD. 16. CONSTRUCTION FOR STAIRS INCLUDING FINISHES, MATERIALS AND STYLE TO BE SELECTED BY				i.
	OWNER, SUPPLIED AND INSTALLED BY CONTRACTOR. 17. ALL WINDOWS AND GLAZING INCLUDING BASEMENT WINDOWS TO MEET O.C.SECTION 12.3.1.2 18. WINDOWS AND DOOR STYLES AND TYPES TO BE CONFIRMED AND OR APPROVED BY OWNER. CONTRACTOR TO SUPPLY AND INSTALL. WINDOWS SHOWN ON DRAWINGS ARE FOR DODDOSE OUTED AND LOGATION				
	PROPOSED SIZES AND LOCATIONS. 19. THERMAL DESIGN AND INSTALLATION TO CONFORM TO O.B.C. PART 12 20. ALL STEEL COLUMNS, BEAMS AND LINTELS TO BE PRIME PAINTED. 21. CONTRACTOR TO CONFIRM LOCATION / DESIGN OF SEPTIC SYSTEM CONSISTENT WITH PART 8 OF THE O.B.C. AND CONFORM LOCATION OF DRILLED WELL AND APPROPRIATE PLUMBING IN				
	ACCORDANCE WITH PART 7 OF THE O.B.C. 22. CONTRACTOR TO CONFIRM WITH OWNER LOCATION OF BOILER, HOT WATER TANK, WATER SOFTNER, WATER PRESSURE TANK				
	 PLUMBING, ELECTRICAL, CABLING AND MECHANICAL 23. PROVIDE OPENINGS, INSERTS, ANCHORS ETC. FOR ELECTRICAL AND MECHANICAL SYSTEMS. CO-ORDINATE WITH OTHER TRADES. 				
	 ALL PLUMBING TO BE IN ACCORDANCE WITH PART 7 OF THE O.B.C. MECHANICAL VENTILATION TO BE IN ACCORDANCE WITH SECTION 9.33.OF THE O.B.C. SUPPLY AND INSTALL H.R.V. UNIT AS PER CODE REQUIREMENTS. HEATING AND AIR CONDITIONING TO BE IN ACCORDANCE WITH SECTION 9.33 OF THE O.B.C. 	I 01/2	28/21 IS	SUED FOR PERMIT	
	DESIGN AND INSTALLATION TO BE BY LICENSED PROFESSIONAL. 27. ELECTRICAL, PLUMBING, CABLING, HEATING AND AC SYSTEM TO BE DESIGNED AND PROVIDED BY APPROVED INSTALLER. 28. SUPPLY AND INSTALL SMOKE AND CARBON MONOXIDE DETECTORS (AUDIO/VISUAL) AS PER O.B.C. PART 3 AND OR AS SHOWN ON DRAWING				
	DESIGN LOADS 29. FLOOR LOADS MIN. 50 LBS PER S.F. CONTRACTOR TO CONFIRM WITH FLOOR SUPPLIER IF	J.X.	HU	MFTFK	
	IN-FLOOR SYSTEM COMPLETE WITH GYP-CRETE IS BEING USED. 30. ENGINEERED FLOOR SYSTEM TO BE INSTALLED AS PER MANUFACTURERS ENGINEERED PLANS AND INCLUDE BRIDGING AS SHOWN AND AS NOTED BY FLOOR SYSTEM SUPPLIER. ALL CONCENTRATED FLOOR LOADS (I.E FIRE PLACE, CULTURED STONE FACE, IN-FLOOR HEATING,	RESIDE		GNS INC.	
	GYP-CRETE TOPPINGS ETC) TO BE CONSIDERED IN FLOOR SYSTEM DESIGN.			3-717-3229 Iometekdesigns.com	
	3 I . SET ALL FOOTINGS AND SLABS ON NATIVE UNDISTURBED SOIL CAPABLE OF SAFELY SUSTAINING A BEARING PRESSURE OF 3000 P.S.F. UNLESS NOTED OTHERWISE. IF POOR SOIL ENCOUNTERED, ADVISE OWNER AND CONSULT SOIL ENGINEER. SOIL BORINGS HAVE NOT BEEN MADE, FOOTINGS HAVE BEEN DESIGNED TO A BEARING CAPACITY OF 2000 P.S.F. IF CONDITIONS OTHER THAN TO TO WHICH THE FOOTINGS HAVE BEEN DESIGNED ARE FOUND IT	F	FIRM BCI	N- 25	
	IS THE RESPONSIBILITY OF THE CONTRACTOR TO IMMEDIATELY INFORM THE BUILDING INSPECTOR AND DESIGNER PRIOR TO PROCEEDING WITH WORK 32. WHERE GROUND WATER IS LESS THAN THE WIDTH OF THE FOOTING BELOW THE BEARING SURFACE THE FOOTING WIDTH SHALL BE INCREASED IN ACCORDANCE WITH O.B.C. 9.4.4.3	drawn by: NATHAN LE	FFR\/PF	DESIGNED BY:	
	 AND 9. 15.3.4 UNLESS SHOWN OTHERWISE. ALL FOOTINGS TO HAVE MIN. TWO CONTINUOUS 15M BARS. 33. PROTECT FOOTINGS, WALLS, SLABS ON GRADE AND ADJACENT SOIL FROM FREEZING AND FROST AT ALL TIMES DURING CONSTRUCTION. 	DATE: SEPT 2020		B.C.I.N # 42927	
	34. DO NOT BACKFILL AGAINST WALLS RETAINING EARTH UNTIL ALL LATERAL SUPPORTS ARE COMPLETED. PLACE BACKFILL IN AREAS OF SLAB ON GRADE SIMULTANEOUSLY ON BOTH SIDES OF WALL IN MAX 8" LIFTS COMPACTED TO I 00% PROCTOR. ALL FILL WITHIN NONE HEATED AREAS TO BE GRANULAR TYPE. ALL FINAL GRADING AROUND BUILDING PERIMETER TO	SCALE: 3/ G"= '-()"	plot date: JANUARY 28, 2021	
	BE PLACED TO PROVIDE A 4% + SLOPE AWAY FROM BUILDING FOUNDATION. 35. MAINTAIN GROUND WATER LEVEL BELOW THE FOOTING LEVEL BY PUMPING FROM ADEQUATELY FILTERED WELLS, SUMPS AND OR DRAINS UNTIL BACKFILL AND WATERPROOFING OF FOUNDATION IS COMPLETE AND CONCRETE HAS ATTAINED ITS FULL STRENGTH. EXCAVATION	PROJECT:			
	TO BE KEPT DRY AT ALL TIMES DURING CONSTRUCTION. 36. ALL BACKFILL MATERIAL TO BE GRANULAR BASE, FREE OF VEGETATION, DEBRIS AND ROCK GREATER THAN G' IN DIAMETER 37. MAXIMUM STEP FOR FOOTINGS SHALL NOT BE GREATER THAN 2'-0". 38. CONCRETE SHALL CONFORM TO C.S.A. STANDARD AND SHALL BE IN ACCORDANCE WITH		THE CH	ADWICK	
	SECTION 9.3.1 OF THE O.B.C. 39. REINFORCING STEEL SHALL CONFORM TO C.S.A. STANDARD 40. CONCRETE REINFORCEMENT TO HAVE MIN. 3" COVER				
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		; DRAWING NAMI			
			ELEVA	ATIONS	
			2	SHEET:	
			13	3 OF 8	

2'-0"

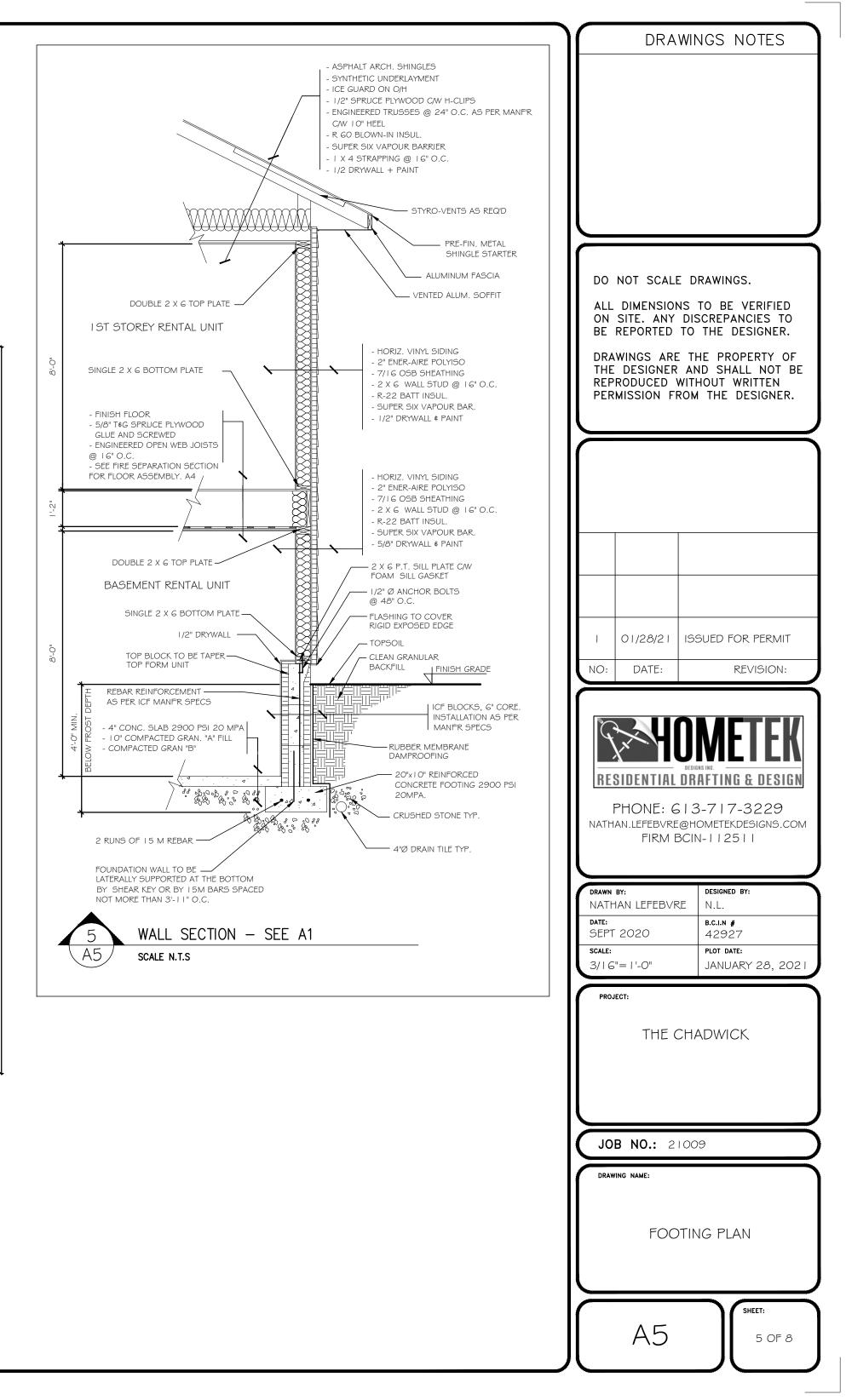


FOOTING PLAN **A5** SCALE 3/16"= 1'-0"

27'-10"



52'-10 3/4"



-4 3/4"

4

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25'-0 3/4"

