

# 3103-INTERIOR

SB-12 ENERGY EFFICIENCY DESIGN MATRIX							
PRESCRIPTIVE COMPLIANCE SB-12 (SECTION 3.1.1) TABLE 3.1.1.2.A							
$\square$ DAC	۱ <i>۷</i> / ۱	$\cap \Box$ /	۸	■ GAS	□ OIL		
I PAU	PACKAGE A1						
				□ EARTH	☐ SOLID FUEL		
BUILDING COMPONEN	IT .			REQUIRED	PROPOSED		
INSULATION RSI (R) VA	ALUE						
CEILING W/ ATTIC SPA	CE			10.56 (R60)	10.56 (R60)		
CEILING W/O ATTIC SP	ACE			5.46 (R31)	5.46 (R31)		
EXPOSED FLOOR				5.46 (R31)	5.46 (R31)		
WALLS ABOVE GRADE				3.87 (R22)	3.87 (R22)		
BASEMENT WALLS	3.52 ci	3.52 ci					
* PROPOSED VALUES	MAY BE SUBST	TUTED W/ 2.11+1.	.76ci (R12+R10ci)	(R20 ci) *	(R20 ci) ^		
BELOW GRADE SLAB E	ENT <b>I</b> RE SURFA	ACE > 600mm B	ELOW GRADE	-	-		
EDGE OF BELOW GRA	DE SLAB < 60	00mm BELOW GI	RADE	1.76 (R10)	1.76 (R10)		
HEATED SLAB OR SLA	B ≤ 600mm B	ELOW GRADE		1.76 (R10)	1.76 (R10)		
WINDOWS & DOORS							
WINDOWS/SLIDING GL	ASS DOORS (	(MAX U-VALUE)		1.6	1.6		
SKYLIGHTS (MAX. U-VA	2.8	2.8					
APPLIANCE EFFICIENC							
SPACE HEATING EQUI	P. (AFUE%)			96%	96%		
HRV EFFICIENCY (%)				75%	75%		
DHW HEATER (EF)				0.8	0.8		
AREA CALCULATIONS	EL. 'A'	EL. 'A'	EL. 'A'	EL. 'B'	EL. 'B'		
	STD -INT	OPT. 4 BEDRM	STD W/ LOGGIA	STD -INT	OPT. 4 BEDRM		
GROUND FLOOR AREA	891 sq. ft.	891 sq. ft.	891 sq. ft.	891 sq. ft.	891 sq. ft.		

- 2 BASEMENT PLAN, ELEV. 'A' & 'B'
- 3 GROUND FLOOR PLAN, ELEV. 'A'
- 4 SECOND FLOOR PLAN, ELEV. 'A'
- 5 OPT. 4-BEDROOM, SECOND FLOOR PLAN, EL. 'A' (ELEV. 'B' SIMILAR)
- 6 PART. FLOOR PLANS, ELEV. 'B'
- 7 FLOOR PLANS, ELEV. 'A' W/ LOGGIA
- 8 FRONT ELEVATION 'A' & 'B'
- 9 REAR ELEVATION 'A' & 'B'
- 10 REAR UPGRADE ELEV. 'A' -BLOCKS 8 & 10
- 11 REAR UPGRADE ELEV 'A' BLOCKS 4, 6, 16
- 11A REAR ELEVATION & UPG ELEVATION 'A' W/ LOGGIA
- 12 REAR UPGRADE ELEV 'B' BLOCKS 7, 9, 15
- 13 REAR UPGRADE ELEV 'B' BLOCKS 3, 17 13A - REAR ELEVATION & UPG ELEVATION 'B' W/ LOGGIA
- 14 CROSS SECTION 'A-A'
- 15 CONSTRUCTION NOTES 1
- 16 CONSTRUCTION NOTES 2
- W1 PARTIAL PLANS & REAR ELEV. 'A' & 'B' L.O.D. CONDITION W2 PART. FLOOR PLANS ELEV. 'A' W/ LOGGIA/WOB
- W3 PART. REAR ELEV. 'A' W/ LOGGIA/WOB
- W4 PART. REAR UPGRADE ELEVATION 'A' & 'B' L.O.D. COND.
- W5 REAR UPGRADE ELEVATION 'A' W.O.B. CONDITION

AREA CALCULATIONS	EL. 'A'	EL. 'A'	EL. 'A'	EL. 'B'	EL. 'B'	EL. 'B'
	STD -INT	OPT. 4 BEDRM	STD W/ LOGGIA	STD -INT	OPT. 4 BEDRM	STD W/ LOGGIA
GROUND FLOOR AREA	891 sq. ft.					
SECOND FLOOR AREA	1346 sq. ft.	1346 sq. ft.	1346 sq. ft.	1335 sq. ft.	1335 sq. ft.	1335 sq. ft.
SUBTOTAL	2237 sq. ft.	2237 sq. ft.	2237 sq. ft.	2226 sq. ft.	2226 sq. ft.	2226 sq. ft.
DEDUCT ALL OPEN AREAS	34 sq. ft.					
TOTAL NET AREA	2203 sq. ft.	2203 sq. ft.	2203 sq. ft.	2192 sq. ft.	2192 sq. ft.	2192 sq. ft.
	(204.67 sq. m.)	(204.67 sq. m.)	(204.67 sq. m.)	(203.64 sq. m.)	(203.64 sq. m.)	(203.64 sq. m.)
FINISHED BASEMENT AREA	573 sq. ft.					
COVERAGE	1356 sq. ft.					
W/OUT PORCH	(125.98 sq. m.)					
COVERAGE	1428 sq. ft.	1428 sq. ft.	1527 sq. ft.	1428 sq. ft.	1428 sq. ft.	1527 sq. ft.
W/ PORCH	(132.67 sq. m.)	(132.67 sq. m.)	(141.86 sq. m.)	(132.67 sq. m.)	(132.67 sq. m.)	(141.86 sq. m.)
WINDOW / WALL	EL. 'A'	EL. 'A'	EL. 'A'	EL. 'B'	EL. 'B'	EL. 'B'
AREA CALCULATIONS	STD -INT	OPT. 4 BEDRM	STD W/ LOGGIA	STD -INT	OPT. 4 BEDRM	STD W/ LOGGIA
GROSS WALL AREA	3140 sq. ft.					
GITOOD WALL AT LA	(291.72 sq. m.)					
GROSS WINDOW AREA	281 sq. ft.	297 sq. ft.	281 sq. ft.	297 sq. ft.	313 sq. ft.	297 sq. ft.
(INCL. GLASS DOORS & SKYLIGHTS)	(26.11 sq. m.)	(27.59 sq. m.)	(26.11 sq. m.)	(27.59 sq. m.)	(29.08 sq. m.)	(27.59 sq. m.)
TOTAL WINDOW %	8.95 %	9.46 %	8.95 %	9.46 %	9.97 %	9.46 %
1						7

# **REFER TO MARKUPS**



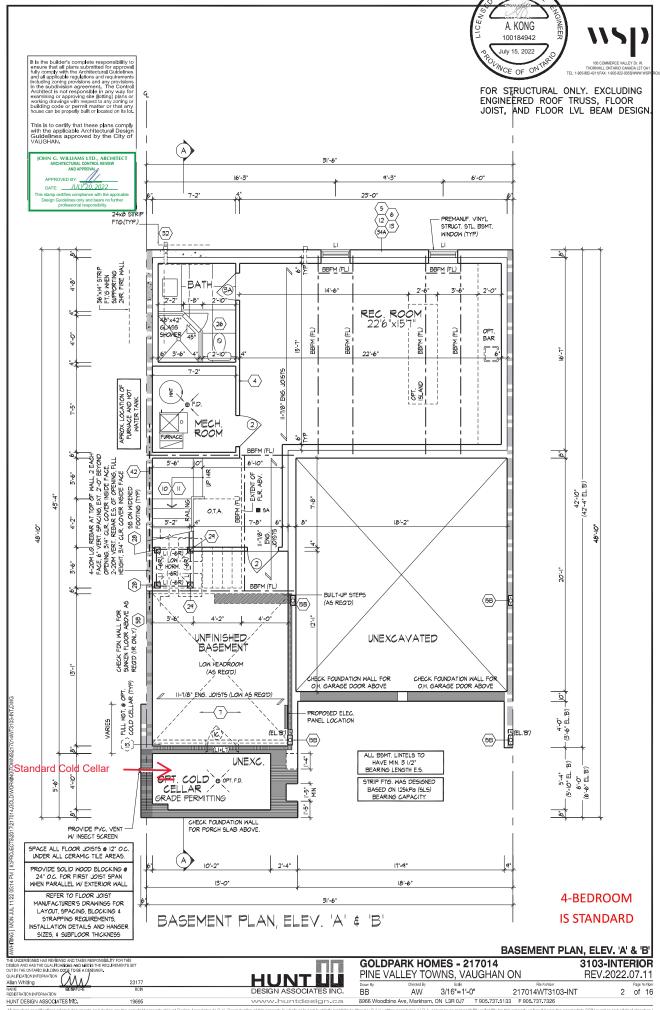


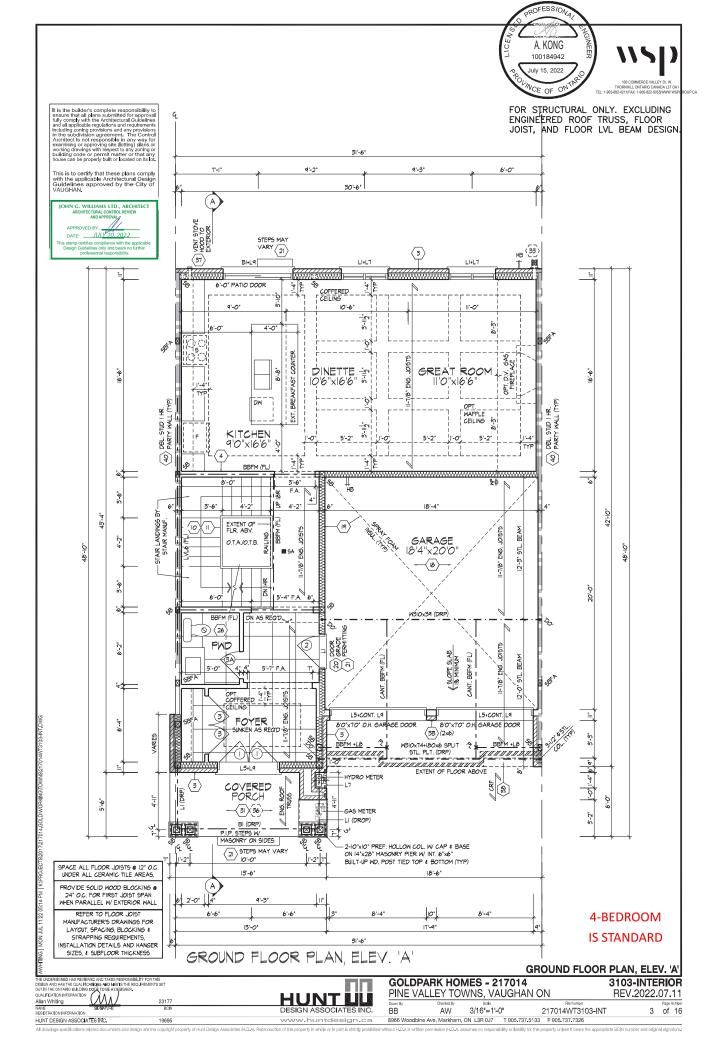
7.	. ISSUED FOR PERMIT RE-SUBMISSION	2022.07.11	AW
6.	. ADDED LOGGIA DRAWINGS	2022.06.06	NN
5.	. ISSUED FOR PERMIT	2022.02.18	WT
4.	. REVISED AS PER STRUCTURAL ENG. COMMENTS	2022.01.31	WT
3.	. REVISED AS PER STRUCUTRAL ENG. COMMENTS	2021.11.29	NEA
2.	. REVISED AS PER FLOOR & TRUSS MANUF, LAYOUT	2021.09.27	NEA
1.	. ISSUED FOR CLIENT FOR FLOOR, ROOF & HVAC	2021.02.26	AW
	REVISIONS	DATE (YYYY/MM/DD)	BY

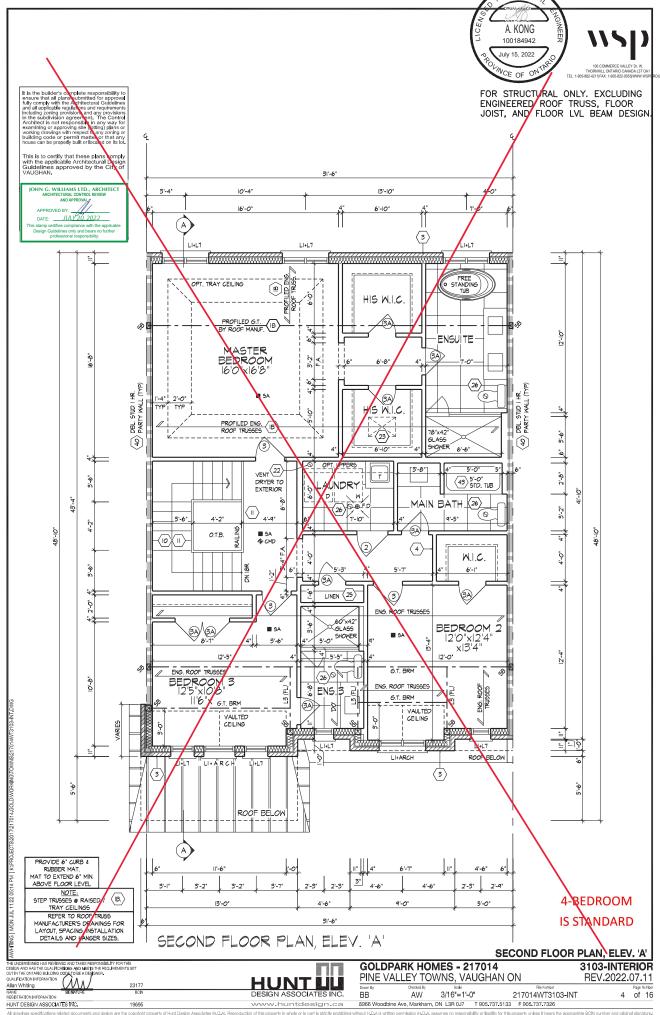
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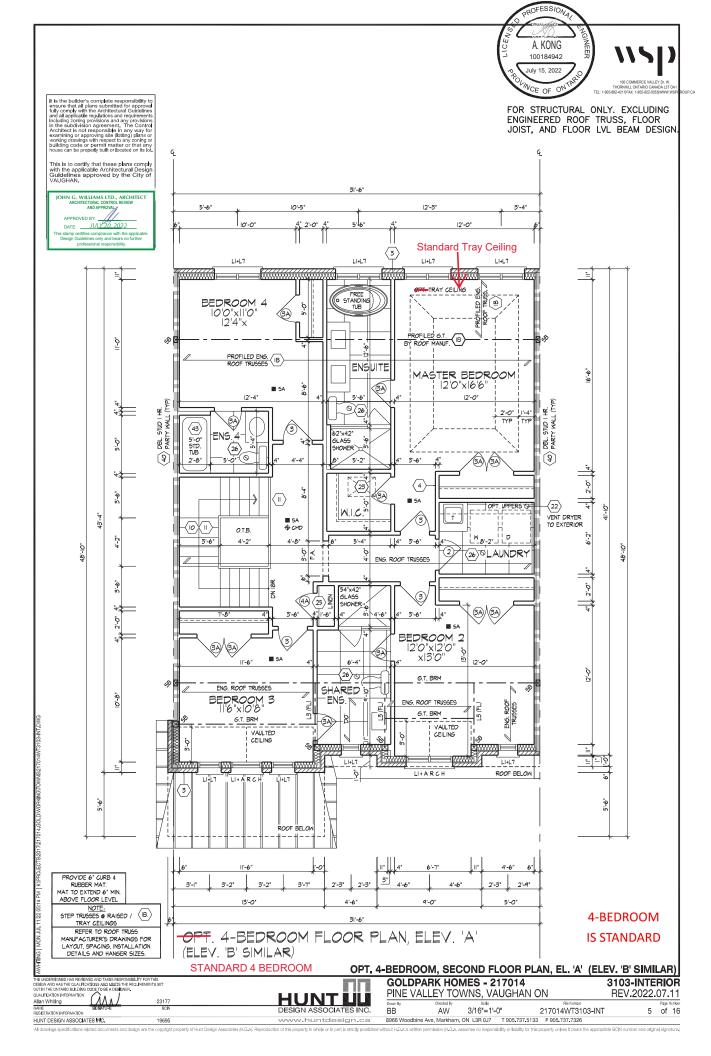
GOLDPARK HOMES - 217014 PINE VALLEY TOWNS, VAUGHAN ON 3103-INTERIOR REV.2022.07.11

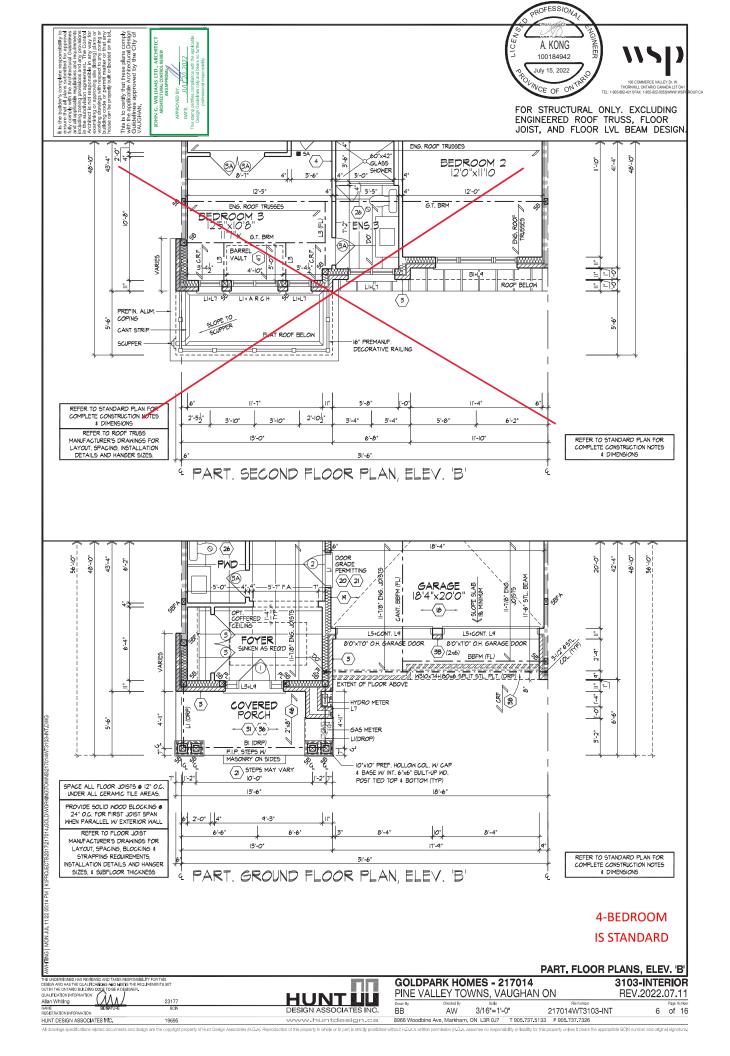
217014WT3103-INT 8966 Woodbine Ave, Markham, ON L3R 0J7 T 905.737.5133 F 905.737.7326 HUNT DESIGN ASSOCIATES INC.

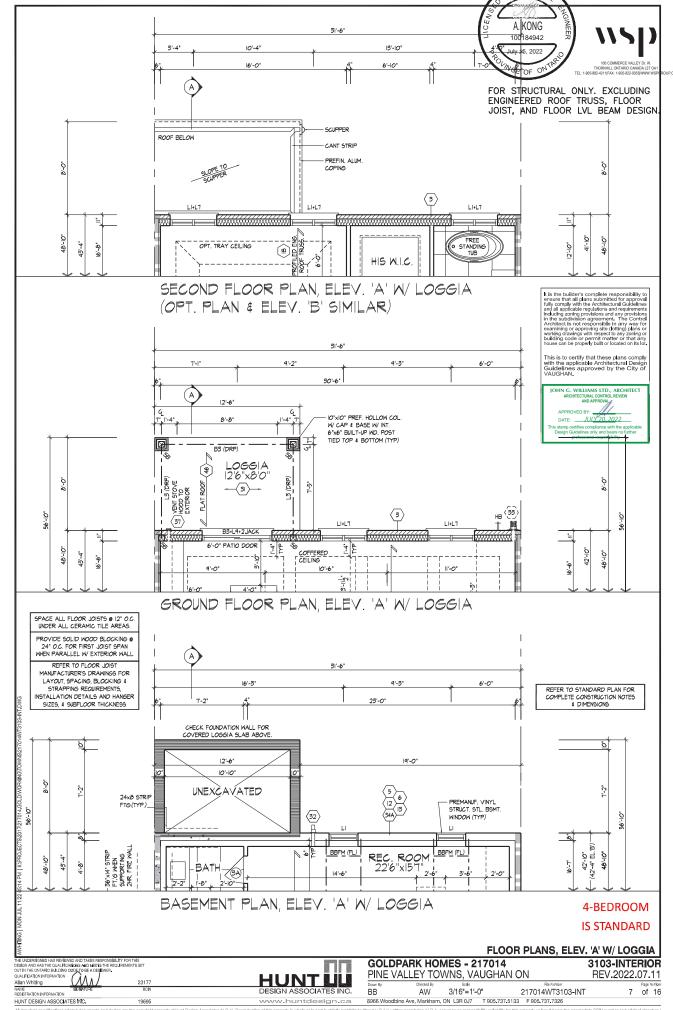


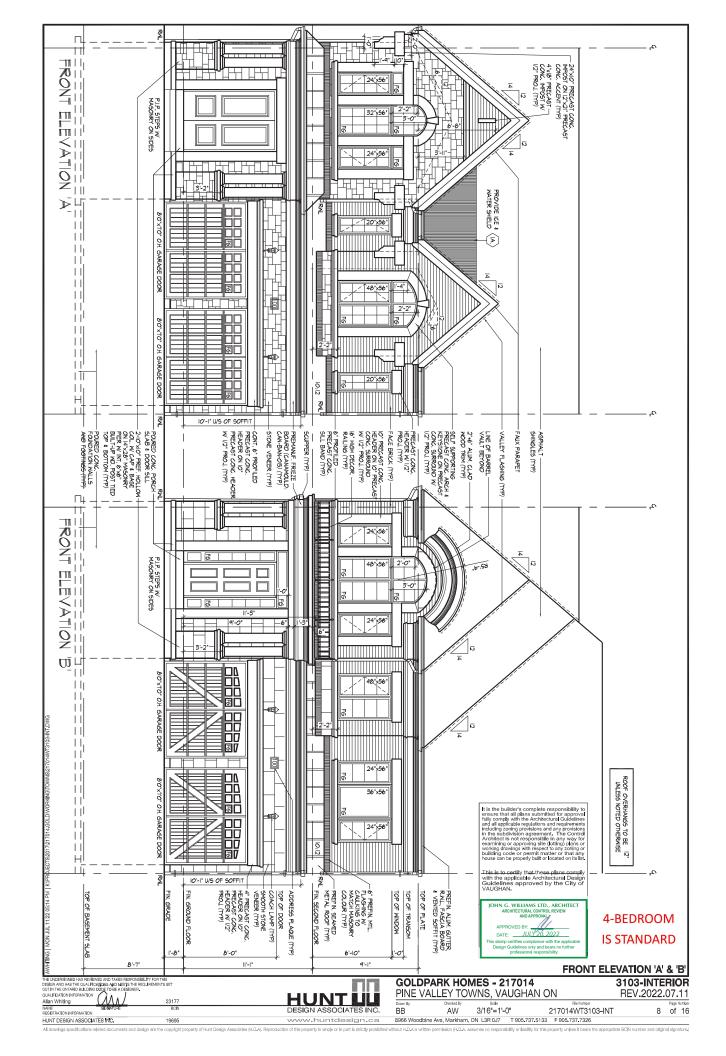


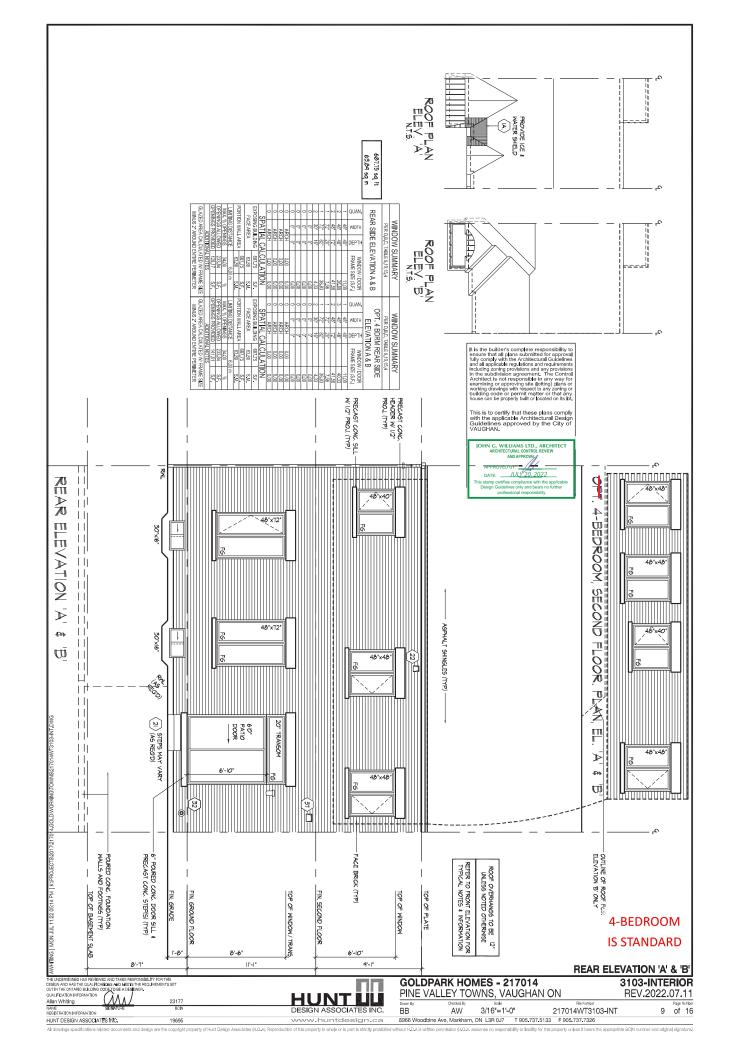


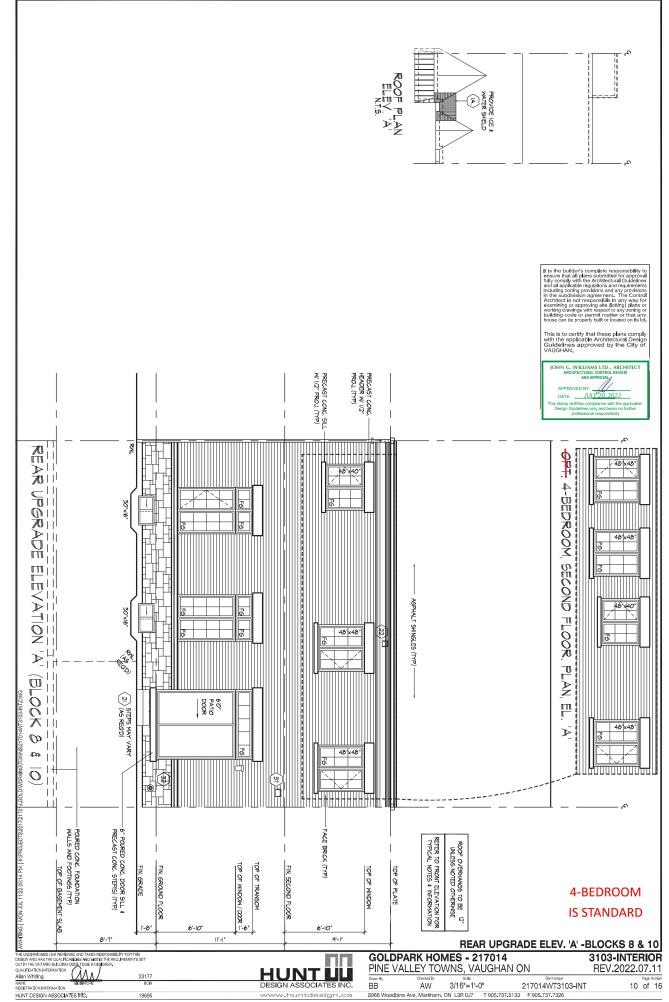


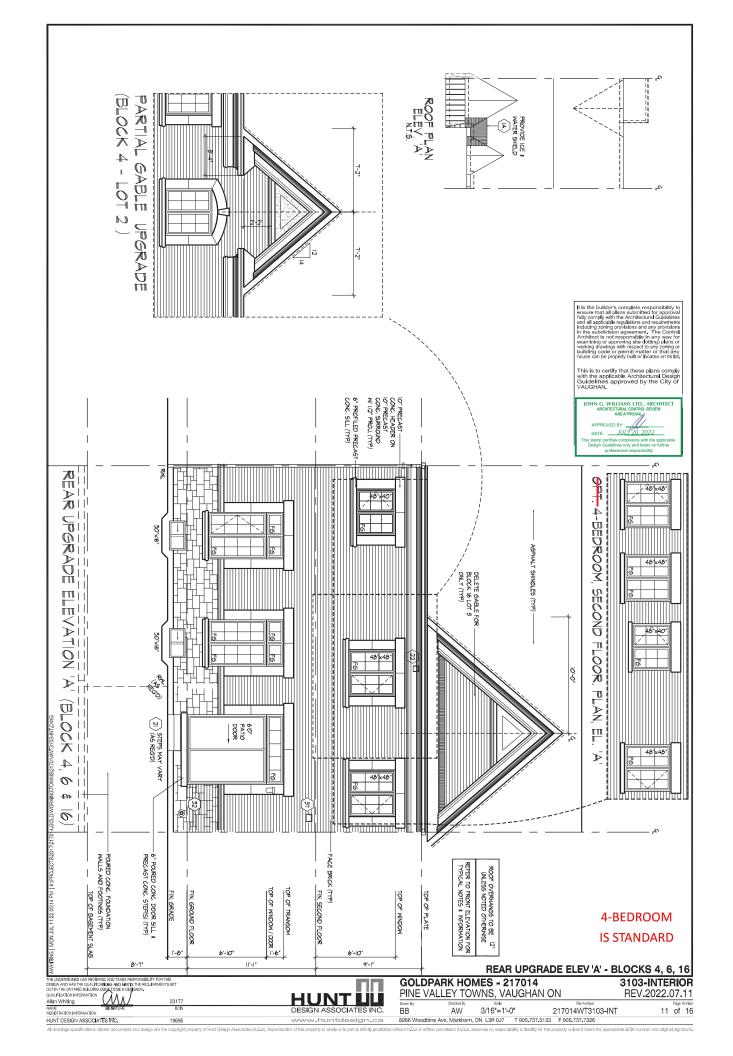


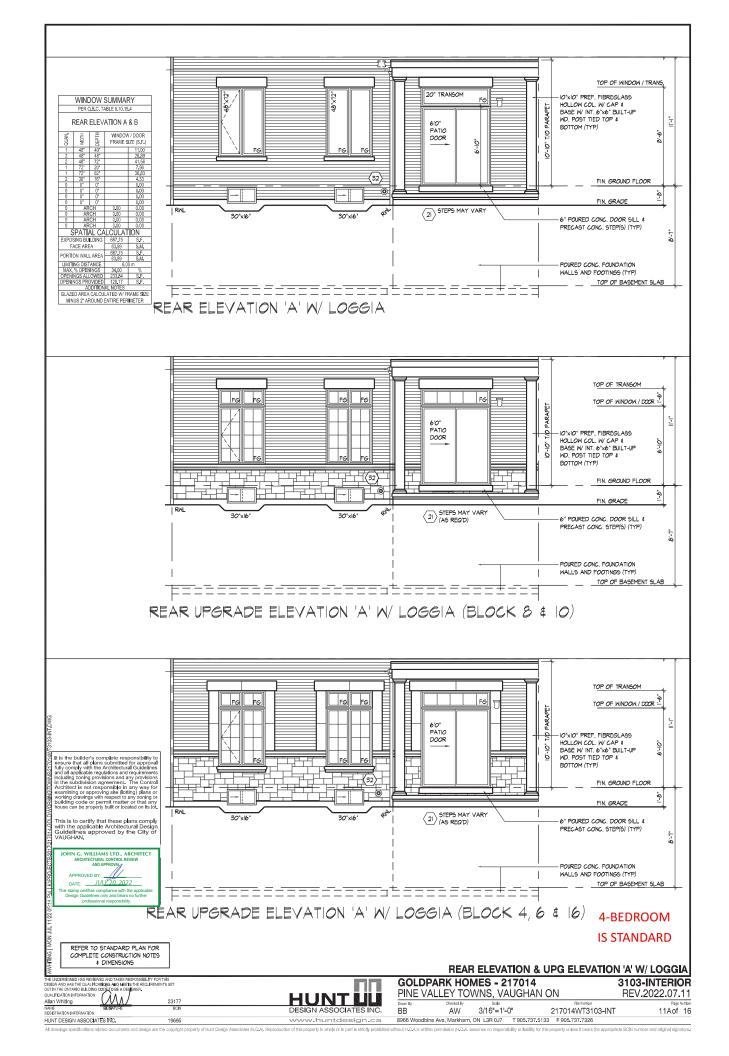


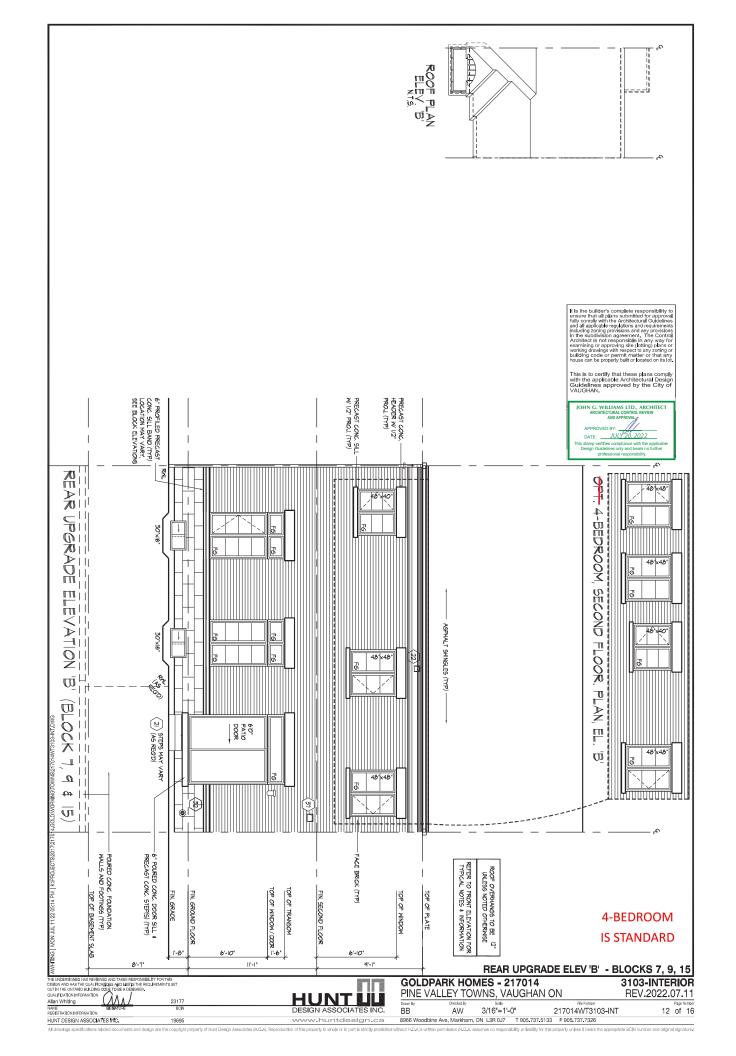


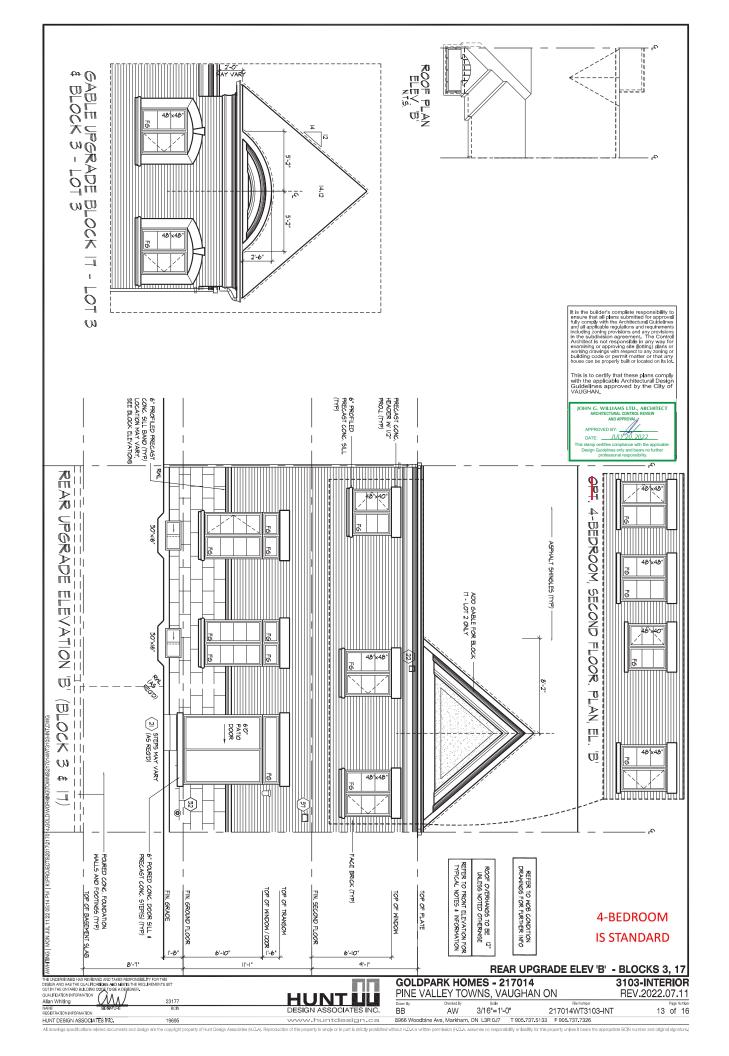


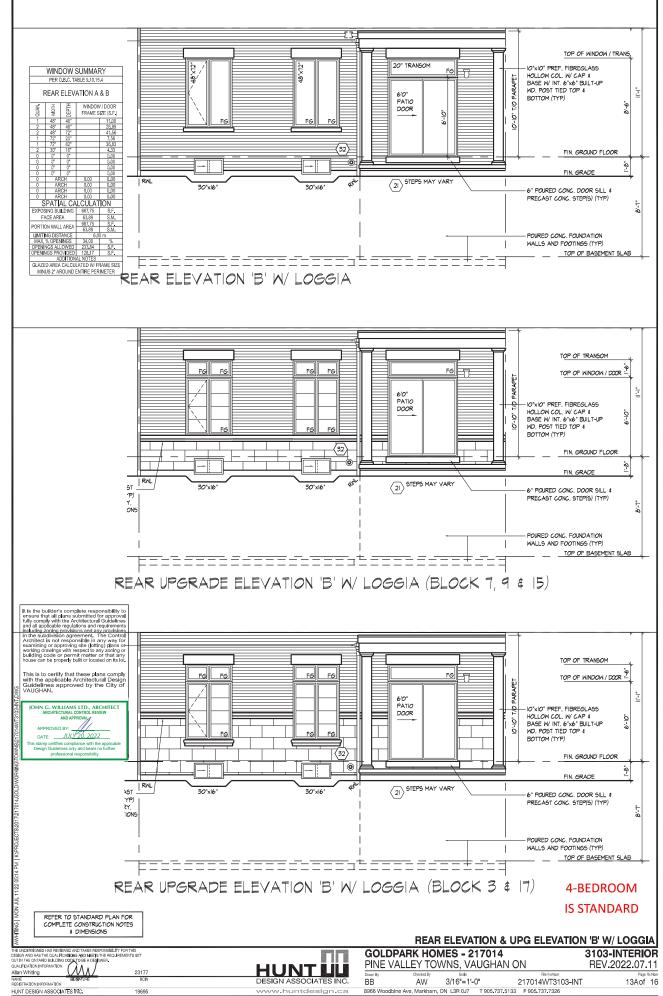


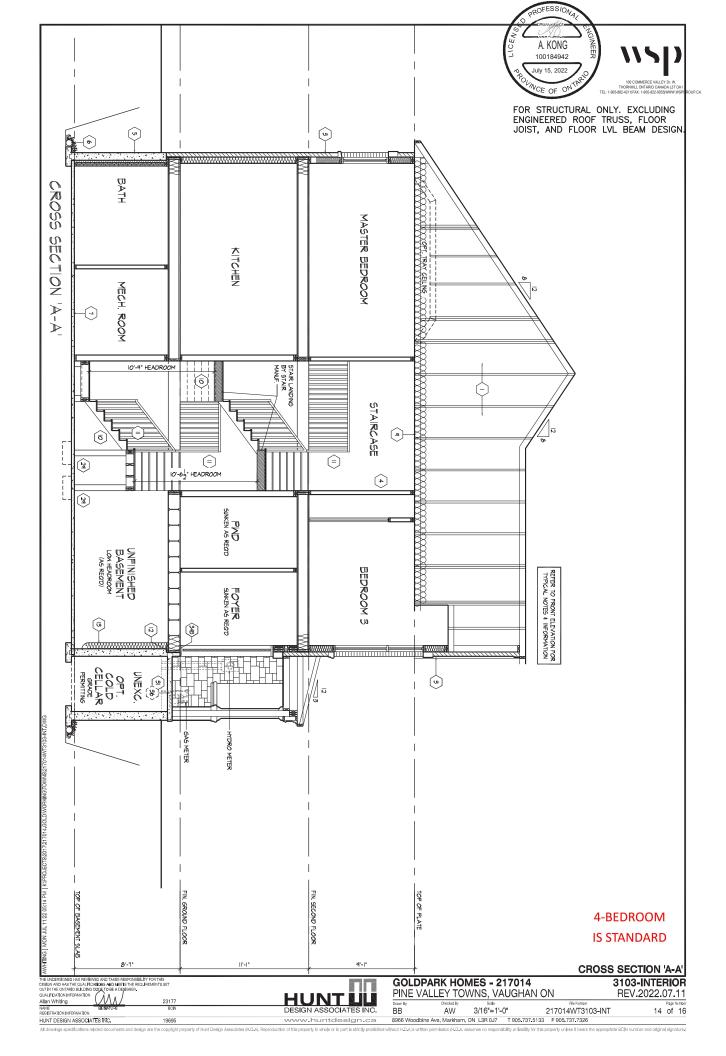












#### SECTION 1.0. CONSTRUCTION NOTES

**ROOF CONSTRUCTION** (9.19, 9.23.13, 9.23.15. RODE CONSTRUCTION (9:19, 92.313, 9.23.15,)

NO, 210 (10.28 KGM/2 ASPHALT SHIGLES, 38°) 9.1 "WOOD SHEATHING WITH "I" CLUPS, APPROVED WOOD TRUSSES @ 2\*\* (6:10) Q.C., MAY, APPROVED EAVES PROTECTION TO EXTEND 2\*\* (1\*\* 600) FROM DEDGE OF RODE AND MIN. 12' (309) BEYOND INNER FACE OF EXTENDOR WALL 2\*\*A\*\*(38.89) TRUSS MIN. 12' (309) BEYOND INNER FACE OF EXTENDOR WALL 2\*\*A\*\*(38.89) TRUSS MIN. 12' (309) BEYOND INNER FACE OF EXTENDOR WALL 2\*\*A\*\*(38.89) TRUSS MIN. 12' (309) BEYOND INNER FACE OF EXTENDOR WALL 2\*\*A\*\*(18.89) TRUSS MIN. 12' (309) EXTENDOR HAVE AND LEVER THE OF LANGE OF A LIN. 1200 OF EXPENDIAL THE OF A LIN. 1200 OF EXPENDIAL THE OF A LIN. 1200 OF THE OF EXPENDIAL THE OF EXAMPLE OF THE OTHER SHOULD CONCRETE SPLASH PADS OR PER MUNICIPAL REQUIREMENTS, TOWNHOUSES TO HAVE SIM, A EMERSTROUGH HOW THE LEC, TRACED HEATER CABLE ALONG EXPENDIAL HOW THE BLEATER OF THE MUNICIPAL REQUIREMENTS, TOWNHOUSES TO HAVE SIM A LEWESTROUGH HITH ELEC, TRACED HEATER CABLE ALONG EXPENDIAL HAVE BE SHEET.

1A ICE AND WATER SHIELD

ROVIDE ICE AND WATER SHILLD IN THE AREAS INDICATED. THE ICE AND WATER RIFLIO SHALL BE A SELF ADHERING AND SELF SEALING MEMBRANE. SIDE LAPS USET BE A MISMUM 3 172° 90) AND END LAPS A MINIMUM 6° (152), AND TO XTEND UP DOPMER WALLS A MINIMUM 12° (30)

1B PROFILED ROOF TRUSSES

ROOF TRUSSES SHALL BE PROFILED AND/OR STEPPED AT RAISED COFFER/1 CEILINGS, ANGLED TRAY CEILINGS WILL BE SHEATHED W/ 3/8\* (9,5) PLYWOOI

SIDING WALL CONSTRUCTION (2"x6")

SIDING WALL CONSTRUCTION (2°26')
SIDING MATERIAL AS PER ELEVATION ATACHED TO FRAMING MEMBERS, FURRING MEMBERS OR BLOCKING BETWEEN THE FRAMING MEMBERS ON APPROVED SHEATHING PAPER ON 189' (96.) ECT. GRODE SHEATHING ON STUDS CONFORMING TO CASC (92.3:10:1.) & SECTION 1.1. INSULATION, APPROVED 6 ML POLYETHINE, BAYARAGUR BARRIER ON 1/2" (12.7) (97'SMM WALLDORD INT. TIM CONFORMING TO CASC (92.3:10); 10:3:1.) (10:0) APPROVED GRODE OF THE ATRACHMENT OF SIDING (92.3:1.6.1.)) (FEFER TO 3'S NOTE AS RECU)

FOR THE ATTACHMENT OF SIDNIG (9.23.16.3(1.1)) (REFER TO 35 NOTE AS REQ.)

SIDING WALL CONSTRUCTION (27:86) W/O CONTIN. INSULATION

SIDING MATERIAL AS PER ELEVATION ATTACHED TO FURRING MEMBERS ON APPROVED ARRWATER BARRIER AS PER O.B.C. 9.27.3. ON EXTERIOR TYPE RIGID INSULATION, LORINTS UNTAFED MECHANICALLY PASTENDED AS PER MANUFACTURERS SPECIFICATIONS ON 36° (9.5) EXT. GRADE SHEATHING ON STUDS CON-POWING TO O.B.C. 92.3.10.1, 8 SECTION 1.1. INSULATION, APPROVED 6 MIL POLYETHYLENE ARRAPOUR BARRIER, ON 12° (12.7) (1925M WALLBOARD INT. FIN. (1975M) SHEATHING, RIGIO INSULATION, AND RIGIDEROPOR SHALL NOT BE USED FOR THE ATTACHMENT OF SIDNIG (9.22.16.3.(1.1)) (REFER TO 35 NOTE AS REQ.)

2B SIDING WALL @ GARAGE CONSTRUCTION

SIDNIG MATERIAL & WARRAGE CONSINEUCTION

SIDNIG MATERIAL AS PER ELEVATION ATTACHED TO FRAMING MEMBERS.

FURRING MEMBERS OR BLOCKING BETWEEN THE FRAMING MEMBERS ON APPROVED SHEATHING FAPER ON 38° (9.5) EXTERIOR TYPE SHEATHING ON STUDS CONFORMING TO 0.8.0; (2.5) 6.1X SECTION 1.1.1.2° (1.7) GYPSUM WALLBOARD INTERIOR FRIISH. (GYPSUM SHEATHING, RIGID INSULATION AND FIBERBOARD SHALL NOT BE USED FOR THE ATTACHMENT OF SIDING (9.23.16.3.1.1) (REFER TO 35 NOTE AS REQ.)

BRICK VENEER WALL CONSTRUCTION (2"x6")  $\langle s \rangle$ 

3 12° (60) BBIOX VENEER 11° (25) ABI SPACE, 78' X7'-00.03° (22' ABIO. 7.6) GALV. METAL TIES (10) BBIOX VENEER 11° (25) ABI SPACE, 78' X7'-00.03° (22' ABIO. 7.6) GALV. METAL TIES (10) G.C. HORIZ, 45' GBOO, 10.C. VERTI. BONDING AND FASTENING FOR TIES TO CONFORM WITH 19.20.9. ON APPROVED SHEATHING PARE 18' (19) SI STETIOR TYPE SHEATHING, STUDS CONFORMING TO .0.8.C. (9.23.10.1), A SECTION 1, 1, INSULATION AND 6 and POLYFETH DEV VAPOUR BAPRIER WITH APPROVED CONTIN, AN BAPRIER, 11' (12, 7.6) GYSIJIN WALLBOARD INTERIOR FINISH. PROVIDE WEEP HOLES (6) 22' (801) G.C. BOTTOM COURSE AND OVER OPENINSH, POPUDE BBEC FLASHING UP MIN, 8' (150) BEHIND BUILDING PAPER (9.20.13.6), (REFER TO 35 NOTE AS REQUIRED).

**BRICK VENEER WALL @ GARAGE CONSTRUCTION** (3B)

2.10 STEEL WALL @ MARAGE CONSTRUCTION

3.12 (9) BRIVE WEERER, MIN. "105) AIR SPACE, 387-70.03" (22:16:00,76) GALV.

METAL TIES @ 16' (400) O.C. HORIZ, 24' (600) O.C. VERT, BONDING AND FASTENING

FOR TIES TO CONFORM WITH 9.03.9. ON APPROVED SHEATMING PAPER, 39' (8).

SECTION 11, 12' (12:16) ENEATMING ON STUDIO CONFORMING TO (3.6). (9.2.3, 10.1), 8

SECTION 11, 12' (12:16) TO (3.6) (9.2.3, 10.1), 9

SECTION 11, 12' (12:16) TO (3.6) (9.2.3, 10.1), 9

HOLES @ 20' (20) (2), CAT BOTTON COURSE AND OVER OPENINGS, PROVIDE WEEP

HOLES @ 20' (20) (2), CAT BOTTON COURSE AND OVER OPENINGS, PROVIDE WEEP

BASE FLASHING UP 0' (150) MIN. BEHIND BUILDING PAPER (9.20.13.6.) (REFER TO

3 NOTE AS RECU

INTERIOR STUD PARTITIONS (9.23.9.8., 9.23.10)

INTERIOR STUD PARTITIONS

[S1938, 9023, 10]

BERAING PARTITIONS SHALL BE A INNIMUM 2'sst (9869) @ 16\* (406) O.C. FOR 2

STOREY AND 12\* (395) O.C. FOR 3 STOREY. NON-BEARING PARTITIONS 2'sst (3869)

2'st (910, O.C. FORVOE 2'sst (9869) BOTTOM PLATE AND 2'-2'sst (2869) TOP

PLATE. 12\*\* (12.7, 1)NT, DRYWALL BOTH SIDES OF STUDS. PROVIDE 2'sst (984) 40)

STUDS WHEER WITS. PROVIDE 2'sst (8869) Q 2'st (10), Q.C. ADDEE FRAMING

WHEER WALLS INTERSECT PERPENDICULAR 10 ONE ANOTHER. PROVIDE 2'sst
(8869) WOOD BLOCKING ON PLATE 3'-11\* (1194) O.C. MAX BETWEEN FLOOR

JOISTS WHEN NON-LOADBEARING WALLS ARE PARALLEL TO FLOOR JOISTS.

EXT. LOFT WALL CONSTRUCTION (2\*x6\*) - NO CLADDING 38\* (9.5) EXTERIOR TYPE SHEATHING, STUDS CONFORMING TO O.B.C. (9.23.10.1.), & SECTION 1.1. INSULATION AND 6 mit POLYETHINE VEPOUR BRAFTER WITH APPROVED CONT. AIR BARRIER. 1/2\* (12.7) GYPSUM WALLBOAPD INT. FINISH. (9.23.)

APPHOVED COMI, AN BARRIER, 1/2" (12.7) GYPSOM WALLBOARD INI. FINISH, (9.2

8. EXT. LOFT WALL CONSTRUCTION (27-65)

NO CLADDING W/ CONTINUOUS INSULATION
APPROVED ARMATER BARBER AS PER G. SC. 27.2 ON EXTERIOR TYPE RIGID
INSULATION (CONTS UNTAPED) MECHANICALLY FASTENED AS PER
MAUNTACTURER'S SPECIFICATIONS ON 98 (99.8) ESTERIOR TYPE SHEATHING.
STUDS CONFORMING TO G.B. G. 92.3 LO. 1, 8 SECTION 1, 1, INSULATION AND 6
INIPOLYTHYLICE VAPICE BARRIER WITH APPROVED CONT. AR BARRIER, 1/2"
(12.7) GYPSUM WALLBOARD INT. FNISH, (9.23)

FOUNDATION WALL/FOOTINGS

POURDATION WALL/FOOTINGS

POURD CONC. FOUNDATION WALLAS PER CHART BELOW ON CONTINUOUS KYED CONCRETE FOOTING, FOUNDATION WALLS SHALL EXTEND NOT LESS THAN 6150 ADOVE PHISHED GROBE. THE GOTISTICE OF THE FOUNDATION MODE. AND SHALL SHALL EXTEND NOT LESS THAN 6150 ADOVE PHISHED GROBE. THE GOTISTICE OF THE FOUNDATION MODE. AND SHALL SHALL FOUNDATION WALL SEAL THE DEPAPMAGE LAYER ON THE OUTSIDE OF THE FOUNDATION WALL. SEAL THE DEPAPMAGE LAYER AT THE TOP. THE COOK, FOOTINGS SHALL BE DAMPHOOFED. CONCRETE FOOTINGS SUPPORTING JOIST SPANS GREATER THAN 18-11 (4000) SHALL BE STED IN ACCORDANCE WITH 9.15.34 LIV.) 20 FTHE CO.G. (RIFER TO CHART BELOW FOR RESPECTIVE SIZE, BRACE FOUNDATION WALL PRIOR TO HACKFILLING, ALL FOOTINGS SHALL BEST ON NATURAL UNDSTUDIEDED SOIL OF 125KPB, SL.S., OR COMPACTED ENGINEERED FILL WITH MIN, BEARING CAPACITY OF 125KPB, SL.S., SOIL BEARING DOES NOT MEET MINIMUM CAPACITY. ENGINEERED FOOTINGS ARE REQUIRED. ACTUAL SOIL BEARING CAPACITY TO BE VERRIED WITH AND INCOMES AND BETALS. FOR FOUNDATION WALL STRENGT HAND THE CAPACITY TO BE VERRIED WITH AND THE CHARGE SHOW BE AND BETALS. FOR FOUNDATION WALLS SHALL NOT DECENDED SHOW TO THE MINIMUM CAPACITY. FOUNDATION WALL STRENGT HAND THE CAPACITY TO BE VERRIED WITH AND THE CAPACITY OF THE WARD THE CAPACITY OF THE

	UNREINFURGED SOLID CONCRETE FOUNDATION WALLS (9.15.4.2.)								
E	Ī	MAX. HEIGHT FROM FIN. SLAB TO GRADE							
STRENGT		HICKNESS	UNSUPPORTED	SUPPORTED AT TOP					
15	5	差	AT TOP	≤2.5m		>2.75m & ≤3.0m			
MPa	3 1	x 8"	3'-11" (1,20m)	7'-0" (2.15m)	7'-0" (2.15m)	6'-10" (2.10m)			
12	I	10°	4'-7" (1.40m)	7'-6" (2.30m)	8'-6" (2.60m)	8'-2" (2.50m)			
1 4	2 [	12"	4'-11" (1.50m)	7'-6" (2.30m)	8'-6" (2.60m)	9'-3" (2.85m)			
-	3	<b>★</b> 8"	3'-11" (1,20m)	7'-6" (2.30m)	7'-6" (2.30m)	71-2" (2.20m)			
MPa		10°	4'-7" (1,40m)	7'-6" (2.30m)	8'-6" (2.60m)	9'-3" (2.85m)			
8	1	12"	4-11" (1.50m)	7'-6" (2.30m)	8'-6" (2.60m)	9'-3" (2.85m)			
	ALLEN THREE THREE TRANSPORTS OF THE PROPERTY O								

\* 9\* MIN. THICK FOUNDATION WALL IS REQUIRED FOR MASONRY VENEER FINISHED EXTERIOR WALLS WITH CONTINUOUS INSULATION CONDITION, TO PROVIDE MIN. BEARING FOR SILL PLATES, BEAMS AND FLOOR JOIST AS PER 9.23.7.2., 9.23.8.1., & 9.23.9.1. OF THE O.B.C.

MINIMUM STRIP FOOTING SIZES (9.15.3.) UNLESS NOTED OTHERWISE ON PLANS							
NUMBER FLOORS SUPPORTED	SUPPORTING INT. LOAD BEARING MASONRY WALLS	SUPPORTING EXTERIOR	SUPPORTING PARTYWALL				
1	16" WIDE x 6" THICK	16" WIDE x 6" THICK	16" WIDE x 6" THICK				
2	24" WIDE x 8" THICK	20" WIDE x 6" THICK	24" WIDE x 8" THICK				
3	36" WIDE x 14" THICK	26" WIDE x 9" THICK	36" WIDE x 14" THICK				

HUNT DESIGN ASSOCIATES INC.

#### REFER TO SB-12 ENERGY EFFICIENCY DESIGN MATRIX ON THE TITLE PAGE FOR ALL VALUES AS REQUIRED PER 3.1.1., 3.1.2., 3.1.3. OF THE OBC.

FOUNDATION REDUCTION IN THICKNESS FOR MASONRY WHERE THE TOP OF THE FOUNDATION WALL IS REJUCED IN I HICKNESS JOES PERMIT THE INSTALLATION OF MASONITY EXTERIOR FACING. THE REDUCES SECTION SHALL BE NOT LESS THAN 3 12°, (00) THICK, THE SRICK VENERS BE BETED TO THE FOUNDATION WALL WITH COMPOSION RESISTANT METAL. TIES BETWEEN WAY LETT, AND 211° (1894) PHIZOVITAL LYOUN WITH MORTAN BETWEEN WAY LETT, AND BRICK VENERS (15.4.712(18). \$ FLL VOID WITH MORTAN BETWEEN WAY LETT, AND BRICK VENERS (15.4.712(18). \$ FLL VOID WITH MORTAN BETWEEN WAY LETT, AND BRICK VENERS (15.4.712(18). \$ FLL VOID WITH MORTAN BETWEEN WAY LETT, AND BRICK VENERS (15.4.712(18). \$ FLL VOID WITH MORTAN BETWEEN WAY LETT. WAS AND BRICK VENERS (15.4.712(18). \$ FLL VOID WITH MORTAN BETWEEN WAY LETT. WAS AND BRICK VENERS (15.4.712(18). \$ FLL VOID WITH MORTAN BETWEEN WAY LETT. WAS AND BRICK VENERS (15.4.712(18). \$ FLL VOID WITH MORTAN BETWEEN WAY LETT. WAS AND BRICK VENERS (15.4.712(18). \$ FLL VOID WITH MORTAN BETWEEN WAY LETT. WAS AND BRICK VENERS (15.4.712(18). \$ FLL VOID WITH MORTAN BETWEEN WAY LETT. WAS AND BRICK VENERS (15.4.712(18). \$ FLL VOID WITH MORTAN BETWEEN WAY LETT. WAS AND BRICK VENERS (15.4.712(18). \$ FLL VOID WITH MORTAN BETWEEN WAY LETT. WAS AND BRICK VENERS (15.4.712(18). \$ FLL VOID WITH MORTAN BETWEEN WAY LETT. WAS AND WAY LETT

FOUNDATION REDUCTION IN THICKNESS FOR JOISTS
WHERE THE TOP OF THE FOUNDATION WALL IS REDUCED IN THICKNESS TO
PERMIT THE INSTALLATION OF FLOOR JOISTS. THE REDUCED SECTION SHALL BE
NOT MORE THAN 13 347 (350) HIGH & NOT LESS THAN 3 12° (90) THICK (9.15.4.7(1))

WEEPING TILE (9.14.3.)

4\*(100) Ø WEEPING TILE W/ FILTER CLOTH WRAP & 6\*(152) CRUSHED STONE COVER

\*\*(100) Ø WEEPING TILE W/ FILTER CLOTH WRAP & 6\*(152) CRUSHED STONE COVER

7) BASEMENT SLAB OR SLAB ON GRADE (9.16.4.) (9.13.) SASEMENT SLAB OF SLAB ON GRADE (18,164,194,13) (18,14,14) (18,

EXPOSED FLOOR TO EXTERIOR (9.10.17.10, & CANULC-S705.2)
PROVIDE SPRAY FOAM INSULATION BETWEEN CANT, JOIST AND INSTALL OSB
CONFIRMING TO 9.29. FIN. SOFFIT OR CLADDING AS PER ELEVATION TO U/S OF
EXPOSED CANT. JOIST.

EXPOSED CEILING TO EXTERIOR w/ ATTIC (9.25.2.4) INSULATION, 6 mil POLYETHYLENE VAPOUR BARRIER, 1/2" (12.7) GYPSUM BOARD INTERIOR FINISH OR APPROVED EQ.

EXPOSED CEILING TO EXTERIOR W/o ATTIC

JOISTSTRUSSES AS PER PLANS W 2/2° (38/28) PURIND® 0.16 (400) O.C. PERIND® 0.16

					<b>Puino</b> (9.0	74 T 4Z 4 5	
	MAX PISE	MINLFISE MAY, RUN		MN. BUN	ALL STAIRS		
	7 7/8" [200]	5*(1	25) 14" (355)	10* (255)	MAX NOSING	1 (25)	
PUBLIC.	7*(180)	5*(1	25) NO UVIT	11" (287)	330,100,40	1 900	
	MN.STAR	WIDTH	TAPERED	TREADS			
PRI/ATE	20 (20 )2	000	MN.BUN	5 7/8" (150)			
HHIAIE	5-10.10	2'-10" (860) MIN, A	MIN, AVG. BUN	10* (255)			
PUBLIC	2-11-15	m.	MIN. PLIN	5 7/8" (150)			
	2-11 (200)	MN AVG BUN	11* (280)				
WED	OF DU	VI OF	TADEDED	TOCAD	MEACHIDEE	AT A	

AVERAGE RUN OF TAPERED TREAD MEASURED AT A POINT 300mm FROM THE CENTERLINE OF INSIDE FAMILY, (8.44.%).

"HEIGHT OVER STARS; (HEADOOM) IS MEASURED VERTICALLY ACROSS MOTH OF THE TREAD & LANDING MOSING TO LOWEST POINT ABOVE AND MOTHEST THAN 15 (1950) FOR SINGLE DWELLING UNIT & 64-8.04\* (2050) FOR EVERTHING ELSE, (48.8-2) (1950) FOR SINGLE DWELLING UNIT & 64-8.04\* (2050)

FOR EVEN THING ELES, 18.02.2.)
FOR AN EXTERIOR STAIR SERVING A GARAGE W, MORE THAN 3 RISERS, GUARDS, HANDRAILS & STEPS AS PER CONSTRUCTION HEX NOTE 10 & 11.

QUARDS/RAILINGS (9.8.7., 9.8.8.)
GUARDS TO BE DESIGNED NOT TO FACULTATE CLIMBING AND PROVIDING MAX. OPENING CONFORMING TO 0.B.C. 9.8.8.5. & 9.8.8.6. AND BE ABLE TO RESIST LOADS AS PER TABLE 9.8.8.2.

PRESS LOVIDUS AS PEH TRABLE \$18.8.2.\*
GUARD HEIGHTS - O.B.C. 9.8.8.
INTERIOR GUARDS: 2-11' (900) MIN.
EXTERIOR GUARDS: 2-11' (900) MIN. (LESS THAN 5-11' (1800) TO GRADE)
3-6' (1070) MIN. (MORE THAN 5-11' (1800) TO GRADE)
GUARDS FOR EXIT STAIRS: 3-0' (1800) MIN.
GUARDS FOR LANDINGS @ EXIT STAIRS: 3-6' (1070) MIN.

GUARDS FOR LANDINGS @ EXIT STARS: 3°9" (1070) MIN.
GUARDS FOR LOORS & RAMAPS IN GARAGES (SERVICE STARS)
FLOOR OR RAME WIG EXTERIOR WALLS THAT IS 23 58" (600) OR MORE ABOVE
ADJACENT SUFFACE BOUNDES CONT. CURB MIN. 6" (150) HIGH. AND GUARD
MIN. 3°1" (1070) HIGH.
REQUIRED GUARDS
BETWEEN MUKING SUFFACE & ADJACENT SURFACE WITH A DIFFERENCE IN
ELEVATION MORE THAN 12 5 86" (600) OR ADJACENT SURFACE WITHIN 5-11" (1200)
& WALLAINS SUPFACE WA SLOPE MORE THAN 11 12 SHALL BE PROTECTED
WITH GUARDS PER CONSTRUCTION HEX NOTE 11.

SILL PLATES

SELL PLATES
Z'44 (1888) SILL PLATE WITH 1/2" (12.7)0 ANCHOR BOLTS 8" (200) LONG.
EMBEDDED MIN. 4" (100) INTO CONC. (2) 4"4" (1220) O.C., CALILLING OR GASKET
BETWEEN PLATE AND 170 OF FOUNDATION WALL, USE NON-SHRINK GROUT TO
LEVEL SILL PLATE WHEN REQUIRED (2,23.7.)

LEVEL SILE PATE WITHER REQUIRED (8,26.7).

BASEMENT INSULATION (8,8-12).5.1.7.7).

PROVIDE CONTINUOUS BLANKET INSULATION W BUILT IN 6 mil POLYETHYLENE VAPOUR BARRIER, INSULATION TO EXTEND NO MORE THAN 8° (200) ABOVE FINISHED BASEMENT FLOOR, DAMPHOOFED WITH BUILDING PAPER BETWEEN THE FOUNDATION WALL AID INSULATION LET OF GRADE LEVEL.

HE FOUNDATION WALL AND INSULATION OF TO GRADE (\$15.26, 9.23.10.1,)

PERATING STUP PARTITION IN BASEMENT (8, 15.26, 9.23.10.1,)

2xt\* (38.89) STUDS ⊕ 16\*\* (496) Q.C., 2xt\* (38.89) SLL PLATE £2x\*\* (38.140), AS

EQUIRED) ON DAMPPROOFING MATERIAL. OR 2 mil POLVETHYLENE FILM, 12\*\*

(12.7) Ø ANCHOR BOLTS Ø \*200 LONG, EMEEDED 4\*\* (100) MIN, INTO CONC., ©®

7-10\*\* (2399) Q.C. 4\*\* (100) HIGH CONC., CURB ON CONC., FOTONIS, FOR A 32\*\* OTTO HEX NOTES. ADD HONZ., BOXONING AT MIDH-HEGHT E WALL, BUNFINSHED.

ADJUSTABLE STEEL BASEMENT COLUMN (9.15.3.4.) SUDVINIBLE STEEL BASEMENT OCULUMN (8,15,34)
9-10° (3000) MAX. SPAN BETWEEN COLLUMNS, 3,12° (90)05 SINGLE TUBE
ADJUSTABLE STEEL COLLUMN CONFORMING TO CANCESSE-7.2M. AND WITH
AVS-38° (15,512-50,94), STEEL HAVET FOR A BOTTOM, FELD WELD BASEMENT
COLUMN CONNECTION, POURED CONCRETE FOOTION, FELD WELD BASEMENT
COLUMN CONNECTION, POURED CONCRETE FOOTION ON NATURAL
MIN, BEARING CAPACITY OF 2656-5 S.L.S. AS PER SOLIS REPORT.

SUPPORTING 2 STOREY FLR, LOAD PROVIDE 47%34\*x16" (570:670:47410) CONC, FOOTING

SUPPORTING 3 STOREY FLR. LOAD PROVIDE 40"x40"x19" (1060x1060x480) CONC. FOOTING

 
 MON-ADJUSTABLE STEEL BASEMENT COLUMN

 3 1/2° (90)(9) × 0.186° (4.78) NON-ADJUSTABLE STEEL COLUMN WITH 6%%3/8° (152×152×9.5)

 STEEL PLAIT TO ₱ & BOTTOM. BOTTOM PATE CW 2° 12° ØY 12° LONGX2° HOOK
 ANCHORS, FIELD WELD BASEMENT FO LIMIN CONNECTION, POLIFICIO SOCIOETE FOOTING ON NATURAL UNISTURBED SOLI OF ESEMPA ILS, OF COMMACTED FOOTING ON NATURAL UNISTURBED SOLI OF ESEMPA ILS, OF COMMACTED ENGINEERED FILL WITH MINI BEARING CAPACITY OF 1938/PA S.L.S. AS PER SOLIS R SUPPORTING 2 STOREY FLR, LOAD PROVIDE 429-4218; (1070-1070-680); CONC. FOOTING SUPPORTING 3 STOREY FLR, LOAD PROVIDE 493-4214; (1070-1070-680); CONC. FOOTING SUPPORTING 3 STOREY FLR, LOAD PROVIDE 493-4214; (1070-1070-680); CONC. FOOTING

NON-ADJUSTABLE STL. COLUMN AT FOUNDATION WALL

/2" (90)Ø x 0.188" (4.78) NON-ADJUSTABLE STEEL COLUMN WITH 656" 2x152x95,STEEL 170 P PLATE & 6x4x38" (162x100x9.5) BOTTOM PLAT ATE 4-1/2x10x12" (120x256x12", WITH 2-12" & x12" LONG X PLAT 12.70x305x50), FIELD WELD COLUMN TO BASE PLATE & STEEL BM.

Technology, 18 STEEL BEAM BEARING AT FOUNDATION WALL (9.23.8.1.)

SEAN POCKET OR 8'x8' (200,200) POURED CONC. NIB WALLS, MIN.
BEARING 3 1/2' (90), CONC, NIB WALLS TO HAVE EXTENDED FOOTINGS

(17) WOOD STRAPPING AT STEEL BEAMS (9.23.4.3.(3), 9.23.9.3.)
1\*x3" (19x64) CONTIN. WOOD STRAPPING BOTH SIDES OF STEEL BEAM.

**GARAGE SLAB** (9.16, 9.35.) 4" (100) 32MPa (4640psi) CONC. SLAB WITH 5-8% AIR ENTRAINMENT ON OPT. 4" (100) COARSE GRANULAR FILL WITH COMPACTED SUB-BASE OR COMPACTED NATIVE FILL. SLOPE TO FRONT @ 1% MIN.

(9.10.9.16.) 2.7) GYPSUM BOARD ON WALL AND CEILING BETWEEN HOUSE AND GE, PLUS REQUIRED INSULATION IN WALLS AND SPRAY FOAM FOR IGS. TAPE AND SEAL ALL JOINTS GAS TIGHT. (9.10.17.10, CANJULC-S

(19A) GARAGE TO HOUSE WALLS/CEILING W/ CONTIN, INSULATION GARAGE TO HOUSE WALLS/CEILING WY CONTIN, INSUCATI 127 (127,10 YESUM BOARD ON CELLING AND ON NAULS INSTALLED OVER EXTERIOR TYPE RIGD INSULATION (JOINTS UNITAPED) MECHANICALLY FASTENED AS PER MANIFACTURES SPECHICATIONS ON 3/8° DETERIOR GRADE SHEATHING ON STUDS ERWENDED HOUSE AND GARAGE PLUS REQUIRED INSULATION IN WALLS SPRAY FOAM FOR CELLINGS. TAPE AND SEAL ALL JOINTS GAS TIGHT. (9.10.9.16, 9.10.17.10, CANULC-S705.2)

GARAGE DOOR TO HOUSE (9.10.9.16., 9.10.13.10., 9.10.13.15.)
GAS-PROOF DOOR AND FRAME. DOOR EQUIPPED WITH SELF CLOSING GAS-PROOF DOOR AND FRAME, DO DEVICE AND WEATHER STRIPPING.

21 EXTERIOR AND GARAGE STEPS PRECAST CONC. SITE OR WOOD SITE WHERE NOT EXPOSED TO WEATHER, MAX RISE 7.78 (200), MN, TREAD 9.14/(203), FOR THE REQUIRED NUMBER OF SITES REFER TO SITING AND GRADNION DRAWNOS, EXTERIOR CONTESTS REFER TO SITING AND GRADNION DRAWNOS, EXTERIOR CONTESTS TARS WITH MORE THAN 2 RISERS AND 2 TREADS SHALL BE PROVIDED WITH FOUNDATION AS PECULIRED BY ARTICLE 9.8.9.2. OR SHALL BE CANTILEVERED AS PER SUBSECTION 9.8.10.

22 DRYER EXHAUST

CAPPED DRYER EXHAUST VENTED TO EXT. CONFORMING TO PART 6, OBC 9.32

**ATTIC ACCESS** (9.19.2.1.)

ATTIC ACCESS HATCH WITH MN. AREA OF 0.32m2 AND NO DIM. LESS THAN 21 122 (545) WITH WEATHER STRIPPING, HATCHWAYS TO THE ATTIC OR ROOF SPACE WILL BE FITTED WITH DOORS OR COVERS AND WILL BE INSULATED WITH MIN. R20 (RSI 3.52) ((SB-12) 3.1.1.8.(1))

PIREPLACE CHIMNEYS (9,21), TOP OF PIREPLACE CHIMNEYS (9,21), TOP OF PIREPLACE CHIMNEY SHALL BE 2-11\* (889) ABOVE THE HIGHEST POINT AT WHICH IT COMES IN CONTACT WITH THE BROOF AND 2-2" (610) ABOVE THE ROOF SURFACE WITHIN A HORIZ, DISTANCE OF 10-0" (3048) FROM THE CHIMNEY

25 EINEN CLOSET
PROVIDE 4 SHELVES MIN. 14" (356) DEEP.

(26) MECHANICAL VENTILATION (9.32.1.3.)
MECHANICAL EXHAUST FAN, VENTED TO EXTERIOR, TO PROVIDE AT LEAST ONE AIR CHANGE PER HOUR. SEE GENERAL NOTE 2.3.

ONE AIR CHARGE FER HOURS AGE CHARGE WAS ALL AND 12/21/27/27

12/21/23/58 (1995-03/55/15) STEEL PLATE FOR STEEL BEAMS AND 12/21/27/27

12/21/23/58 (1995-03/55/15) STEEL PLATE FOR STEEL BEAMS AND 12/21/27/27

12/21/25/58 (1995-03/55/15) STEEL PLATE FOR STEEL BEAMS AND 12/21/27/27

12/21/25/58 (1995-03/55/15) STEEL PLATE FOR STEEL PLAT

WOOD FRAMING IN CONTACT TO CONCRETE
WOOD BEARING WALLS, THE UNDERSIDE OF BUILT-UP WOOD POSTS AND
BLIS SHALL BE WARPED WITH 2 III PIOLY, STIPP FOOTINGS SUPPORTING
THE FOUNDATION WALLS HALL BE WIDENED 6' (152) BELOW THE BEARING
WALL AND/OR WOOD POSTS, BLISTON WALLS AND WALLS WAND WAS AND WAS AND

(29) BUILT-UP WOOD POST AND FOOTING (9,17.4.1, 9,15.3.7.)
5.2% (3,38.4.40) BUILT-UP WOOD POST (UNICSS OTHERWISE NOTED) ON
METAL BASE SHOE ANCHORED TO CONC. WITH 1/2" (12.7) Ø BOLT. 245/24/12"
(6106/10.605) CONC. FOOTING OR AS PROVIDED ON FLAM. REFER TO NOTE &

30 STEP FOOTINGS (9.15.3.9.)
MIN. HORIZ. STEP = 23 5/8\* (600). MAX. VERT. STEP = 23 5/8\* (600).

(a1) CONC. PORCH SLAB. (9.16.4.)
MN. 4" (100) CONCRETE SLAB ON GRADE ON 4" (100) COARSE GRANULAR FILL, RENFORCED WITH 666W2.94W2.9 MESH PLACED NEAR MID-DEPTH OF SLAB, CONC. STEPNOTH 32MP3 (4640ps) WITH 5-8"% AIR ENTRAINMENT ON COMPACTED SUB-GRADE.

FURNACE VENTING (9.32.)
 FURNACE VENTING (9.32.)
 DIRECT VENT FURNACE TERMINAL MIN. 3°-0° (9.15) FROM A GAS REGULATOR. MIN. 12° (305) ABOVE FIN. GRADE, FROM ALL OPENINGS, EXHAUST AND MIXAEVENTS, HAW INTACE TO BE A MIN. OF 6°0° (1830) FROM ALL EXHAUST TERMINALS. REFER TO GAS UTILIZATION CODE.

(33) FIREPLACE VENTING (9.32.3.)
DIRECT VENT GAS FIREPLACE VENT TO BE A MIN. 12" (305) FROM ANY OPENING AND ABOVE FIN, GRADE, REFER TO GAS UTILIZATION CODE.

| FLOOR FRAMING | 923.3.5, 9.23.9.4, 9.23.14) | Table State State

HEADER CONSTRUCTION

HEADER CONSTRUCTION
PROVIDE CONTINUOUS APPROVED JARNAPOUR BARRIER (HEADER WRAP)
UNDER THE SILL PLATE, AROUND THE RIM BOARD AND UNDER THE
BOTTOM PLATE. THE HEADER WARP SHALL EXTEND (5 (152) BEZOW THE
TOP OF COUNDATION WALL EXTEND HEADER WARP 6 (152) UP THE INTERIOR SIDE
OF OUT OF THE STUD AVAIL EXTEND HEADER WARP 6 (152) UP THE INTERIOR SIDE
OF THE STUD AVAIL EXTEND HEADER WARP 6 (152) UP THE INTERIOR SIDE
OF THE STUD AVAIL AND OPERAP WITH THE VAPOUR BARRIER AND SEAL
THE JOHN, ALL BODS JOHNS MADE SEE MECHANICALLY JOLANFEL).

THE JOINT, ALL EDGES/JOINTS MUST BE MECHANICALLY CLAMPEU.

285

EXPOSED BUILLIONE A FACE W LIMITING DISTANCE C. et 3-11" (1.20m)

WALL ASSENBLY CONTAINS INSULATION CONFORMING TO CANVUIC-5702 & HAW!

AMASS OF HOT LESS THAN 122 KGMIZ OF WALL SUFFACE AND 12" (12.7) TYPE X

GYPSIJM WALL BOARD INTERIOR FINISH. EVITERIOR CLADDING MUST BE

NON-COMBUSTBLE, WHEN LIMITING DISTANCE FAITH OF FROT LESS THAN CE

ASSEMBLY REQUIRES TO HAVE A FIRE RESISTANCE FAITH OF FROT LESS THAN CE

TYPE AS SPECS, \*\* MAI OFFENION IN AN EXPOSED BUILDING FACE FOR TIMER THAN

20 IP 130cm\*] SHALL NOT BE CONSIDERED AN UNPROTECTED OPENING AS PER

3:0.14.6.

COLD CELLAR PORCH SLAB (9.39.)

COLD CELLAR PORTON SAB (8/49%).
FOR IMAX, 92°, 9200 PORCH DETEN (9/47%).
FOR IMAX, 92°, 9200 PORCH DETEN (9/47%).
FOR IMAX BRITANIANEN, REINF, WITH 10M BARS @ 7 76°, 9200).
O.C. EACH
DIFFCTION, WIT 144°, 92° CLEAR COVER FROM BOTTOM OF SLAB TO RIRST
LAYER OF BARS & SECOND LAYER OF BARS LAD DIRECTLY ON TOP OF LOWER
LAYER IN OPPOSITE DIR, 24242° (Binden) 10M DOWERS @ 28 36°, 900).
O. ANCHORED IN PERIMETER FND. WALLS, SLOPE SLAB LOW FROM DOOR.

(37) RANGE HOODS AND RANGE-TOP FANS
COOKING APPLIANCE EXHAUST FANS VENTED TO CONFORM TO OBC 9.10.22, 9.32.3.9, & 9.32.3.10.

CONVENTIONAL ROOF FRAMING (9.23.13, 9.23.15).
2x6/ (98.140) RAFERS of 16/466) C.C., 2x6/ (98.140) RAFERS of 16/466) C.C., 2x6/ (98.140) RAFERS of 18/470.
2x6/ (98.140) C.C. FOR MAX, 9x7/ (2x19) SPAN & 2x6/ (2x6.140) G.B. 16/466)
C.C. FOR MAX, 9x7/ (2x19) SPAN & 2x6/ (2x6.140) G.B. 16/466)
C.C. FOR MAX SPAN 1x7/ (1x6.1) APATERS FOR BUILT UP FOOF OVER
PRE-ENGLEMENT DY FIRSSES AND CONVENTIONAL TUP FOOF OVER
2x4/ (98.96) @ 2x7/ (610) C.C. (UNLESS OTHERWISE SPECIFIED.

4-BEDROOM IS STANDARD



FOR STRUCTURAL ONLY. EXCLUDING ENGINEERED ROOF TRUSS, FLOOR JOIST, AND FLOOR LVL BEAM DESIGN

**CONSTRUCTION NOTES 1** 

GOLDPARK HOMES - 217014 3103-INTERIOR PINE VALLEY TOWNS, VAUGHAN ON REV.2022.07.11

HUNT UU Allan Whiting

(39)	TWO STOREY VOLUME SPACES (9.23.10.1., 9.23.11., 9.23.16.)							
\ <u>\</u>	WALL AS	SSEMBLY		WIND LOADS				
	EXTERIOR STUDS		<= 0.5	kPA (q50)	> 0.5 kPa (q50)			
			SPACING	MAX HEIGHT	SPACING	MAX HEIGHT		
	BRICK	2-2"x6" (2-38x140)	12" (305) O.C.	18'-4" (5588)	8" (200) O.C.	18'-4" (5588)		
	SIDING	SPR.#2	16" (406) O.C.	18"-4" (5588)	12" (305) O.C.	18'-4" (5588)		
	(2-38v184)		12" (305) O.C.	21'-0" (6400)	12" (305) O.C.	21'-0" (6400)		
			16" (406) O.C.	21'-0" (6400)	16" (406) O.C.	21'-0" (6400)		
	** STUD SIZE & SPACING TO BE VERIFIED BY STRUCTURAL ENGINEER **							

STUDS ARE TO BE CONTINUOUS, C/W 3/8" (9.5) THICK EXTERIOR PLYWOOD SHEATHING, PROVIDE SOLID WOOD BLOCKING BETWEEN WOOD STUDS @ 4-0" (1220 ) O.C. VERTICALLY.

© 43-7 (1220) O.C. VERTIOALLT.
-FOR HORIZ, DISTANCES LESS THAN 9-8° (2896) PROVIDE 2'x6° (38x140) STUDS @
16° (406) O.C. WITH COVITIN, 2-2x6° (2-38x140) TOP PLATE + 1-2'x6° (1-38x140)
BOTTOM PLATE & MIN, 0.7 = 2'x76° (2-38x140) CONT, HEADER AT GROUND FLOOR
CEILUNG LEVEL TOE-NAILED & GLUED AT TOP, BOTTOM PLATES & HEADERS.

40) 1 HR. PARTY WALL (CONC. BLOCK) ([SB-3] WALL TYPE B6e' & 'B1b') THE (2014) SPENT WALE (2014). BEOMY [1885] WALE (2014) SPENT SON SOLID (2014) SPENT SON SOLID (2014) SPENT SON SOLID (2014) SPENT SON SOLID (2014) SPENT SPENT SOLID (2014) SPENT SPENT SOLID (2014) SPENT SPENT

(40) 1 H.R. PARTY WALL (DOUBLE STUD) ((ISS-3) WALL TYPE WYSZ)

(38) (15) 1 YER, PARTY WALL (DOUBLE STUD) ((ISS-3) WALL TYPE WYSZ)

(38) (15) 1 YEP, WYSZ) MA SHEATHING ON EXTERIOR SIDE OF 2 POWS OF

2 WYSZ (16) 509 (SUDS O 16 (14) O.C., MM. 1 YES) APAPT ON SEPARATE OW

2 WYSZ (16) 509 (SUDS O 16 (14) O.C., MM. 1 YES) APAPT ON SEPARATE OW

2 WYSZ (16) 500 (SUDS O 16 (16) O.C., MM. 1 YES) APAPT ON SEPARATE OW

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2 WYSZ (16) 500 (SUDS O 1

CAUDA CHARD COURS. THE FILE WAS SAND ALL GROUND SAND ALL GROUND SAND ALL THE FEB & 8 BILD)

2 HR. FIREWALL (ISS) JIMLIT TYPE FEB & 8 BILD)

2 (10.7) GYPSUM SHEATHING ON EACH SIDE ON 22% (38.98) VERTICAL

WOOS STREPPING 6.2% (61.0) CO. ON 9 (39.0) CONC., BICOX, 75% SOLID

HL. STRAPPING CAUTY EACH SIDE WITH AT LEAST 93%, OF ABSORPTIVE

MERINA PROCESSED FROM POCK SLAG OR GLASS, TAPE FILE & SAND

ALL GYPSUM JOINTS, AT UNFINISHED AREAS EXTERIOR FACE OF CONC.

BLOCK TO BE SEALED WITH 2 COATS OF PAINT, GYPSUM SHEATHING TO

BE ATTACHED TO CONC. BLOCK, (REFER TO DETAILS)

STUCCO WALL CONSTRUCTION (2"x6") STUCCO HINALE CUIVOT INCULTION (2X\*\*)
STUCCO HINALE CONOCITION (2X\*\*)
MANUFACTURERS SPECIFICATIONS OVER 1 12° (38) ELFS., IMINIALMO NI APPROVED DAMAGE AND A 12° (17) EDISSIS ASS GOLI G SPSUI BOARD ON STUDS CONFORMING TO 0, BC (9,23 10,1), & SECTION 1.1, INSULATION, APPROVED BAY IN (P.OVITEMY BAY BAYOR BAYOR IL 22° (12°), TO (SYSUIM WALLBOARD INT, HINSH, (REFER TO 38 NOTE AS REQUIRED)

STUCCO WALL CONSTRUCTION (2"x8") W/ CONTIN. INSUL. STUCCO FINISH CONFORMING TO O.B.C. SECTION 9.28, AND APPLIED PER MANUFACTURERS SPECIFICATIONS OVER 1 1/2\* (38) ELF.S., (MINIMUM) APPROVED APPLIANCE MAT ON A PROPIOVED APPLIANCE MAT ON A PROPIOVED APPLIANCE MAT ON A PROPIOVED APPLIANCE MATERIAL PROPIOVED APPLIANCE MATERIAL PROPIOVED AND A PROPINCE MATERIAL PROPIOVED AND A PROPINCE MATERIAL PROPIOVED AND A SECTION 1.1. INSULATION, A PROPIOVED GMIL. POLYTHYLENE VAPOUR BAPRIER, 1 1/2\* (12.7) GYPSUM WALLBOARD INT. FINISH. (REFER TO 35 NOTE AS REQUIRED)

GYPSUM WALLBOARD INT. FINISH, INFERENT O 35 NOTE AS HEJUHEU)

STUCCO FINISH CONFORMING TO O.B.C. SECTION 9.28. AND APPLIED PER
MANUFACTURER'S SPECIFICATIONS OVER 1-12" (38) E.F.LS (MINISHUM) ON
APPROVED DRAINAGE MAY ON 12" (12", DESSELASS GOLD OFPSUM BRD. ON
STUDG CONFORMING TO O.B.E.F.S. (3.1), 8 SECTION 1.1., 12" (12", G OFPSUM
1"1" FOR DVELLINGS USING CONTRIBUTION CONSTRUCTION
PROVIDE APPROVED DRAINAGE MAY ON 7/16" (11) EXTERIOR TYPE SHEATHING
OVER FURBING (AS PEG.), AND STUDIS IN LIGH OF 112" (38) E.F.S.I MINISHUM)
ON APPROVED DRAINAGE MAY ON 12" (15", DETERIOR TYPE SHEATHING
OVER FURBING (AS PEG.), AND STUDIS IN LIGH OF 112" (38) E.F.S.I MINISHUM)
ON APPROVED DRAINAGE MAY ON 12" (TEXT) DENSGLASS GOLD GYPSUM BRD.

UNSUPPORTED FOUNDATION WALLS (9.15.4.2.) UNSUPPORTED FOUNDATION WALLS (9.15.4.2.)

BENFORCING AT STARS AND SUNKEN FLOOR AFEAS

2-20M BARS IN TOP PORTION OF WALL (19 TO 8-0" OPENING)

3-20M BARS IN TOP PORTION OF WALL (8-0" TO 10-0" OPENING)

4-20M BARS IN TOP PORTION OF WALL (8-0" TO 15-0" OPENING)

4-20M BARS IN TOP PORTION OF WALL (10-0" TO 15-0" OPENING)

4-20M BARS IN TOP PORTION OF WALL (10-0" TO 15-0" OPENING)

5-BARS STACKED VERTICALLY AT INTERIOR FACE OF WALL (8-0" O. C.

REINFORCING AT BASEMENT WINDOWS

2-15M HORIZ, REINFORCING ON THE MISDE AND OUTSIDE FACE OF THE FOUNDATION WALL BELOW THE WIN. SILL, EXTEND BARS 2-0" (610) BEYOND THE OPENING, 2-15M VERTICAL REINFORCING ON THE INSIDE AND OUTSIDE FACE OF THE FOUNDATION WALL ON EACH SIDE OF THE WINDOW OPENING.

5-BARS TO HAVE WIN, 1" (28) COOK, COVER

BARS TO HAVE MIN. 1" (25) CONC. COVER BARS TO EXTEND 2-0" (610) BEYOND BOTH SIDES OF OPENING

STUD WALL REINFORCEMENT

PROVIDE STUD WALL REINFORCEMENT IN MAIN BATHROOM CONFORMING TO O.B.C. (9.5.2.3.(1)) (REFER TO DETAILS)

CONFORMING TO CADO.

WINDOW WELLS.

WHERE A WINDOW OPENS INTO A WINDOW WELL, A CLEARANCE OF NOT LESS THAN 21 58° (560) SHALL BE PROMDED IN FRONT OF THE WINDOW CHEFT WINDOW WELL SHALL BE CRAINED TO THE FOOTING LEVEL ON OTHER SUITABLE LOCATION WITH A 4° (100) WEEPING TILE COW A FILTER CLOTH WIRAP AND FILLED WINTEDSHED STONE, (9.9.10.1.16), 9.14.168.

SLOPED CELLING CONSTRUCTION (1981-12) 3.1.1.8, 923.4.2)
21/2/(38.68) BOOF, JOIST S. 16/409, O.C. MAY, UNLESS OTHERSE NOTED JW 25/2\* (38.68) BURLINS @ 16/409) O.C. FERFENDICULAT TO R. O. JOIST IPULINS NOT FEE, W. SPRAY FOAM), WINDULATION BETWEEN JC. 6 mil POLYETHY LENE VAPOUR BARRIER, 12º/12/7 GYPSIJM WALLEGAD FERNISH OR APPROVE D.C. INSULTATION VALUE DIRECTLY ABOVE THE SURFACE OF EXTERIOR WALLS SHALL NOT BE LESS THAN R20 (3.52 RSI).

FLAT ROOF/BALCONY CONSTRUCTION

FLAT ROOF/BALCONY CONSTRUCTION
WATERPROCHING MEMBRANE (9.26.11.9.26.15.9.26.16) FULLY ADHERED TO 5/8/
(15.9) TAG EXTERIOR GRADE PLYWCOD SHEATHING ON 2/2 (36.26) PUPLING
ANGLED TOWARDS SUPPER DE 2/8 MINIMUM LAND PERPENDICULAR TO 2/8/
(36.16.8) FLOOR JOISTS 6: 16/ 40.6) C.C. (UNILESS OTHERWISE NOTED). BUILT UT
CURB TO SEE 4/10.0 MIN, ADOVE MINISHED BALCONY FLOOR CONTINUOUS SIT
TRIM DRIP EDGE TO BE PROMDED ON OUTSIDE FACE OF CURB. SCUPPER DRIAL
TO BE LOCATE 2/2 4/10 MIN. AWAY FROM HOLDES, PERPINSHED ALL UNINNUM OF
PAREL FOR UNDERSIDE OF SOFFIT (6.23.2.3), REMOVE CURB WHERE REO.

PANEL FOR UNDERSULE OF SOIL 18 BALCONY CONDITION
SEE FLAT PROCFIBALCONY CONSTRUCTION NOTE. INCLUDE 29x4\* (38x8
DECKNING W. 14 (36x 9APS LOID FLAT PARALLEL TO JOISTS ON 25x4\* (38)
PT SI FFPERS @ 12\* (305) O.C. LAID FLAT PEPRENDICULAR TO JOISTS

PT SI FFPERS @ 12\* (305) O.C. LAID FLAT PEPRENDICULAR TO JOISTS

BALCONY OVER HEATED SPACE CONDITION

SEE FLAT ROOF/BALCONY CONSTRUCTION NOTE FOR ASSEMBLY, REFER TO PLANS FOR FLOOR JOIST SIZE & REFER TO HEX NOTE 9 FOR INSULATION AND INTERIOR FINISH

47 BARREL VAULT CONSTRUCTION
CANTILEVERED 2%/ (38/89) SPACERS LAID FLAT ON 2%/10" (38/235) SPR. #2
ROOF JOST WALEE OT DE BILLT-UP 3-3/4" (19) PLWOOD HEADER PROFILED FOR BARREL, SPRAY FOAM INSULATION BETWEEN JOISTS W/ GYPSUM BOARD.
INTERIOR RIN, (FIEFER TO CETALS)

4-BEDROOM IS STANDARD

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REFER TO SB-12 ENERGY EFFICIENCY DESIGN MATRIX ON THE TITLE PAGE FOR ALL VALUES AS REQUIRED PER 3.1.1., 3.1.2., 3.1.3. OF THE OBC.

#### SECTION 1.1. WALL STUDS

REFER TO THIS CHART FOR STUD SIZE & SPACING AS REQUIRED FOR EXTERIOR ALLS ONLY. REFER TO STING & GRADING PLAN OF THIS UNIT FOR CONFIRMATION FOR OF FOUNDATION WALL AND ADDITIONAL INFORMATION.

- IF STUD WALL HEIGHT EXCEEDS MAX. UNSUPPORTED HEIGHT, WALL NEEDS TO BE REVIEWED AND APPROVED BY ENGINEER.

SIZE & SPACING OF STUDS: (OBC REFERENCE - TABLE 9.23.10						
MIN.		SUPPORTED LO	ADS (EXTERIOR)			
STUD SIZE.	ROOF w/ OR w/o ATTIC	ROOF w/ OR w/o ATTIC & 1 FLOOR	ROOF w/ OR w/o ATTIC & 2 FLOOR	ROOF w/ OR w/o ATTIC & 3 FLOOR		
in (mm)	MAX, STUD SPACING, in (mm) O.C.					
. ,	MAX. UNSUPPORTED HGT., ft-in (m)					
2"x4"	24" (610)	16" (405)	12" (305)	N/A		
(38x89)	9'-10" (3.0)	9'-10" (3.0)	9'-10" (3.0)	N/A		
2"x6"	-	24" (610)	16" (406)	12" (305)		
(38x140)	-	9'-10" (3.0)	11-10" (3.6)	5'-11' (1.8)		

## SECTION 2.0. GENERAL NOTES

2.1. WINDOWS

1) EXCEPT WHERE A DOOR ON THE SAME FLOOR LEVEL AS THE BEDROOM PROVIDES
DIRECT ACCESS TO THE EXTERIOR, EVERY FLOOR LEVEL CONTAINING A BEDROOM IS
TO HAVE AT LEAST ONE OUTSIDE WINDOW WI, MIN. 0.35m2 UNDOBSTRUCTED OPEN
PORTION WI, NO DIMENSION LESS THAN 1-73 (89), CAPABLE OF MAINTAINING THE
OPENING WITHOUT THE NEED FOR ADDITIONAL SUPPORT, CONFORMING TO 9.9.10.

OPENING WITHOUT IT RECEIP OF AUDITIONAL SUPPORT, CONFIDENCING TO \$93.01, 20 WINDOW GUARDS: A GUARD OA WINDOW WITH A MAXIMUM RESTRICTED OPENING WIDTH OF 4" (100) IS REQUIRED WHERE THE TOP OF THE WINDOW SILLE COCKTED LESS THAN 1-"7" (480) BOOVE THI, FLOOR AND THE DISTANCE FROM THE FINISHED FLOOR TO THE ADJACENT GRADE IS GREATER THAN 5-11" (1800), (83.81.1) 30 WINDOWS IN EXTS TARRIVANS THAT EXTEND TO LESS THAN 2-1" (1800), (83.81.1) 67 FOR ALL OTHER BUILDINGS) SHALL BE PROTECTED BY GLARBOS IN ACCORDANCE WITH NOTE 3" (8.60VE), OR THE WINDOW SHALL BE INON-OPERABLE AND DESIGNED TO WITHSTAND THE SPECIFIED LOADS FOR BALCONY GLARDS AS PROVIDED TO

4) REFER TO TITLE PAGE FOR MAX, U-VALUE REQUIREMENTS

2.2. CEILING HEIGHTS
THE CEILING HEIGHTS OF ROOMS AND SPACES SHALL CONFORM TO TABLE 9.5.3.1.

ROOM OR SPACE	MINIMUM HEIGHTS					
LIVING ROOM, DINING ROOM AND KITCHEN	7"-7" OVER 75% OF REQUIRED FLOOR AREA WITH A CLEAR HEIGHT OF 6"-11" AT ANY POINT					
BEDROOM	7'-7' OVER 50% OF REQUIRED FLOOR AREA OR 6'-11' OVER ALL OF THE REQUIRED FLOOR AREA.					
BASEMENT	6'-11" OVER AT LEAST 75% OF THE BASEMENT AREA EXCEPT THAT UNDER BEAMS AND DUCTS THE CLEARANCE IS PERMITTED TO BE REDUCED TO 6-5".					
BATHROOM, LAUNDRY AREA ABOVE GRADE	6'-11" IN ANY AREA WHERE A PERSON WOULD NORMALLY BE STANDING					
FINISHED ROOM NOT MENTIONED ABOVE	6'-11"					
MEZZANINES	6'-11" ABOVE & BELOW FLOOR ASSEMBLY (9.5.3.2.)					
STORAGE GARAGE	6'-7" (9.5.3.3.)					

2.3. MECHANICAL / PLUMBING

1) MECHANICAL VENTLATION IS REQUIRED TO PROVIDE 0.7 AIR CHANGE PER HOUR
IF NOT AIR CONDITIONAGE 1 PER HOUR IF AIR CONDITIONED AVERAGED OVER 24
HOURS, WHEN A VENTLATION FAN (PRINCIPAL EXHAUST) IS REQUIRED, CONFORM
TO 08C 9.32.3.4 WHEN A HRVIS REQUIRED, CONFORM TO 9.32.3.11. REFER TO
MECHANICAL DRAWINGS.

2) REFER TO HOT WATER TANK MANUFACTURER SPECS, CONFORM TO OBC 9.31.6. 3) REFER TO TITLE PAGE FOR SPACE HEATING EQUIPMENT, HRV AND DOMESTIC HOT WATER HEATER MINIMUM EFFICIENCIES.

4) DRAIN WATER HEAT RECOVERY UNIT(S) WILL BE INSTALLED CONFORMING TO THE REQUIREMENTS OF SB12 - 3.1.1.12. OF THE O.B.C.

2.4. LUMBER
1) ALL LUMBER SHALL BE SPRUCE No.2 GRADE OR BETTER, UNLESS NOTED OTHERWISE,
2) STUDS SHALL BE STUD GRADE SPRUCE, UNLESS NOTED OTHERWISE.

3) LUMBER EXPOSED TO THE EXTERIOR TO BE SPRUCE No. 2 GRADE PRESSURE TREATED OR CEDAR, UNLESS NOTED OTHERWISE.

4) ALL LAMINATED VENEER LUMBER (LVL) BEAMS, GIRDER TRUSSES, AND METAL HANGER CONNECTIONS SUPPORTING ROOF FRAMING TO BE DESIGNED & CERTIFIED BY FLOOR AND ROOF TRUSS MANUFACTURER.

BY FLOOR AND ROOF TRUSS MANUFACTURER.

5) JOIST HANGERS: PROVIDE APPOYED METAL HANGERS FOR ALL JOISTS AND BUILT-IP WOOD MEMBERS INTERSECTING WITH FLUSH BUILT-IP WOOD ON MEMBERS INTERSECTING WITH FLUSH BUILT-IP WOOD ON MEMBERS OF WOOD FRAMMEN (ONT TREATED WITH A WOOD PRESENPATIVE. IN CONTACT WITH CONCRETE. SHALL BE SEPARATED FROM THE CONC. BY AT LEAST? ON IPOLYETHMENT OF MEMBERS AND A STATE OF THE MONTH OF THE MEMBER OF THE MATERIAL. BICEPT WHERE THE WOOD MEMBER IS AT LEAST 6' (152) ABOVE THE GROUND.

2.5, STEEL (9.23.4.3.)
1) STRUCTURAL STEEL SHALL CONFORM TO CAN/CSA-G40-21 GRADE 350W HOLLOW
STRUCT, SECTIONS SHALL CONFORM TO CAN/CSA-G40-21 GRADE 350W CLASS \*H\*. REINFORCING STEEL SHALL CONFORM TO CSA-G30-18M GRADE 400R.

2.6. FLAT ARCHES
1) FOR 70' (240) CELINGS, FLAT ARCHES SHALL BE 6-10' (2000) A.F.F.
2) FOR 10'-0' (3040) CELINGS, FLAT ARCHES SHALL BE 7-10' (2000) A.F.F.
3) FOR 10'-0' (3040) CELINGS, FLAT ARCHES SHALL BE 8'-0' (2000) A.F.F.

2.7. ROOF OVERHANGS 1) ALL ROOF OVERHANGS SHALL BE 1'-0" (305). UNLESS NOTED OTHERWISE.

2.8. FLASHING (9.20.13, 9.26.4, 8.9.27.3.)
1) FLASHING MATERIALS & INSTALLATION SHALL CONFORM TO O.B.C.

2.9. GRADING
1) THE BUILDING SHALL BE LOCATED OR THE BUILDING SITE GRADED SO THE WATER
WILL NOT ACCUMULATE AT OR NEAR THE BUILDING AND WILL NOT ADVERSELY
AFFECT ADJACENT PROPERTIES, CONFORM TO 9.14.6.

ATTECT MANAGEMENT PROFITED, CONTENTION TO \$ 174.0.

2,10, ULC SPECIFIED ASSEMBLIES

ALL REQUIRED INDIVIDUAL COMPONENTS THAT FORM PART OF ANY VLC LISTED

ASSEMBLY: SPECIFIED WITHIN THESE PROBAUMS, CANNOT BE ALTERED OR SUBSTITUTED

FOR ANY OTHER MATERIAL/PRODUCT OR SPECIFIED MANUFACTURER THAT IS DESTRIFTED

IN THAT SPECIFIED LUC LISTING! THESE SHALL BE NO DEVIATIONS LUDRED MAY

CIRCUMSTANCES IN ANY VLC LISTED ASSEMBLY IDENTIFIED IN THESE DRAWINGS.

### **SECTION 3.0. LEGEND**

3.1. WOOD LINTELS AND BUILT-UP WOOD (DIVISION B PART 9. TABLES AS TO A10 AND A12, A15 & A16)

1 101	TOTIVING THE OF GENTLE (G), SECRETARY, SECRETARY (G), SECRETARY (G						
	2"x8" SPRUCE #2		2"x10" SPRUCE #2		2"x12" SPRUCE #2		
L1	2/2*x8" (2/38x184)	L3	2/2"x10" (2/38x235)	L5	2/2"x12" (2/38x286)		
B1	3/2"x8" (3/38x184)	В3	3/2"x10" (3/38x235)	B5	3/2"x12" (3/38x286)		
B2	4/2"x8" (4/38x184)	В4	4/2"x10" (4/38x235)	B6	4/2"x12" (4/38x286)		
B7	5/2"x8" (5/38x184)	B8	5/2"x10" (5/38x235)	В9	5/2"x12" (5/38x286)		
	ENGINEERED LUMB	ER SO	CHEDULE - GRADE 2.0E (U	NLES	S NOTE OTHERWISE)		
	1 3/4" x 9 1/2" LVL		1 3/4" x 11 7/8" LVL		1 3/4" x 14" LVL		
LVL2	1-1 3/4*x9 1/2*	LVL3	1-1 3/4"x11 7/8"	LVL10	1-1 3/4"x14"		
LVL4	2-1 3/4*x9 1/2"	LVL6	2-1 3/4"x11 7/8"	LVL11	2-1 3/4"x14"		
LVL5	3-1 3/4*x9 1/2*	LVL7	3-1 3/4"x11 7/8"	LVL12	3-1 3/4"x14"		
LVL8	4-1 3/4*x9 1/2*	LVL9	4-1 3/4"x11 7/8"	LVL13	4-1 3/4"x14"		

# 3.2. STEEL LINTELS SUPPORTING MASONRY VENEER (DIVISION B PART 9. TABLE 9.20.5.2.B.) FORMING PART OF SENTENCE 9.20.5.2.(2) & 9.20.5.2.(3)

CODE	SIZE	BRICK	STONE
L7	3 1/2" x 3 1/2" x 1/4" (89 x 89 x 6.4)	8"-1" (2.47m)	7'-6" (2.30m)
L8	4" x 3 1/2" x 1/4" (102 x 89 x 6.4)	8*-9" (2.66m)	8'-1" (2.48m)
L9	4 7/8" x 3 1/2" x 5/16" (127 x 89 x 7.9)	10'-10" (3.31m)	10'-1" (3.03m)
L10	4 7/8" x 3 1/2" x 3/8" (127 x 89 x 11)	11'-5" (3.48m)	10'-7" (3.24m)
L11	5 7/8" x 3 1/2" x 3/8" (152 x 89 x 11)	12'-6" (3,82m)	11'-7" (3,54m)
L12	7 1/8" x 4" x 3/8" (178 x 102 x 11)	14'-1" (4.30m)	13'-1" (3,99m)

3.3. DOOR SCHEDULE CONFORMING TO SECTIONS 9.5.11, 9.6., 9.7.2.1, 9.7.5.2, & 9.10.13.10 1 EXTERIOR 2'-8" x 6'-8" x 1-3/4" (815 x 2030 x 45) INSULATED MIN. R4 (RSI 0.7 1A EXTERIOR 2'-10" x 6'-8" x 1-3/4" (865 x 2030 x 45) INSULATED MIN. R4 (RSI 0.7) 1B EXTERIOR 3'-0" x 6'-8" x 1-3/4" (915 x 2030 x 45) INSULATED MIN. R4 (RSI 0.7 EXTERIOR 2-8" x 6'-8" x 1-3/4" (815 x 2030 x 45) INS. MIN. R4 (RSI 0.7) (SEE HEX NOTE 2) EXTERIOR 3'-0" x 8'-0" x 1-3/4" (915 x 2440 x 45) INSULATED MIN. R4 (RSI 0.7) EXTERIOR 2'-8" x 8'-0" x 1-3/4" (815 x 2440 x 45) INSULATED MIN. R4 (RSI 0 2A EXTERIOR 2-8" x 6-8" x 1-3/4" (815 x 2030 x 45) 20 MIN. F.R.R. DOOR/FRAME WITH APP. SELF CLOSING DEVICE 2 INTERIOR 2'-8" x 6'-8" x 1-3/8" (815 x 2030 x 35) INTERIOR 2'-6" x 6'-8" x 1-3/8" (760 x 2030 x 35) INTERIOR 2'-4" x 6'-8" x 1-3/8" (710 x 2030 x 35 4 INTERIOR 2'-0" x 6'-8" x 1-3/8" (610 x 2030 x 35) CONDITIONS 4A INTERIOR 2'-2" x 6'-8" x 1-3/8" (660 x 2030 x 35) 5 INTERIOR 1'-6" x 6'-8" x 1-3/8" (460 x 2030 x

3.4. ACRONYMS

	31.17.13		
AFF	ABOVE FINISHED FLOOR	JST	JOIST
BBFM	BEAM BY FLOOR MANUFACTURER	LIN	LINEN CLOSET
BG	FIXED GLASS W/ BLACK BACKING	LVL	LAMINATED VENEER LUMBER
BM	BEAM	OTB/A	OPEN TO BELOW/ABOVE
BBRM	BEAM BY ROOF MANUFACTURER	PL	POINT LOAD
CRF	CONVENTIONAL ROOF FRAMING	PLT	PLATE
C/W	COMPLETE WITH	PT	PRESSURE TREATED
DJ/TJ	DOUBLE JOIST/ TRIPLE JOIST	PTD	PAINTED
DO	DO OVER	PWD	POWDER ROOM
DRP	DROPPED	RWL	RAIN WATER LEADER
ENG	ENGINEERED	SB	SOLID BEARING WOOD POST
EST	ESTIMATED	SBFA	SB FROM ABOVE
FA	FLAT ARCH	SJ	SINGLE JOIST
FD	FLOOR DRAIN	SPR	SPRUCE
FG	FIXED GLASS	STL	STEEL
FL	FLUSH	T/O	TOP OF
FLR	FLOOR	TYP	TYPICAL
GT	GIRDER TRUSS	U/S	UNDERSIDE
НВ	HOSE BIB	WD	WOOD
HRV	HEAT RETURN VENTILATION UNIT	WIC	WALK IN CLOSET
HWT	HOT WATER TANK	WP	WEATHER PROOF
ALL	3.5. S' ELECTRICAL FACILITIES SHALL BE INS		

9 CLASS 'B' VENT 0 EXHAUST VENT 0 DUPLEX OUTLET (12" HIGH) ಈಪಿ DUPLEX OUTLET (HEIGHT AS NOTED A.F.F. HEAVY DUTY OUTLET SWITCH (2/3/4 WAY)

\$ 23/4. **(1)**  $\oplus$ POT LIGHT LIGHT FIXTURE (CEILING MOUNTED Y ← LIGHT FIXTURE (PULL CHAIN) LIGHT FIXTURE (WALL MOUNTED) TELEPHONE JACK CABLE T.V. JACK \$\$\disp\{\partial}{2} CENTRAL VACUUM OUTLET

SA SMOKE ALARM (9.10.19.)

BY SA SMOKE ALARM (9.10.19.)

ROBE ONE CTR FLOOR NEAR THE STARS CONNECTING THE FLOOR LEVEL ALARMS ARE TO BE INSTALLED IN EACH SEEPING ROOM AND IN A LOCATION BETWEEN SLEEPING ROOMS AND CONNECTED TO THE STREED CONNECTED TO ACTIVATE ALL ARMS IF ONE SOUNDES, ALARMS ARE TO BE CONNECTED TO AND ELECTRICAL CIPCUIT AND WITH A BATTERY BACKUP, ALARM SIGNAL SHALL MEET EMPORAL SOUND PATTERNS MAY ALARMS SHOLL MAYER ASHALL SHAVALLING COMPONENT AS PER THE "NATIONAL FIRE ALARM AND SIGNALING CODE 72".

CMD CARBON MONOXIDE ALARM
 (9.33.4.)

 CHECK LOCAL BY-LAWS FOR REQUIREMENTS \*\* A CARBON MONOXIDE ALARM

49-CMU CARBON MONOXIDE ALARM (9.33.4.)

"CHECK LOCAL BYLAWS FOR REQUIREMENTS" - A CARBON MONOXIDE ALARM(S) CONFORMING TO CAN'CGA-519 SHALL BE INSTALLED ON OR NEAR THE CELLING IN EACH DYBELLING BYLAM CARBON MONOXIDE ALARM(S) SHALL BE PERMARKENTLY WIRED WITH NO DISCONNECT SWITCH WITH AN ALARM THAT IS ALDIDIEL WITHIN SEEPING AROUND WHEN THE INTERVENING DOORS ARE CLOSED.

SS SOLID BEARING (BUILT-UP WOOD COLUMNS AND STUD POSTS)
THE WIDTH OF A WOOD COLUMN SHALL NOT BE LESS THAN THAN THE WIDTH OF
SUPPORTED MEMBER BUILT-UP WOOD COLUMNS SHALL BE NAILE TO TOSETHER WITH
NOT LESS THAN 37 (76) NAILS SPACED NOT MORE THAN 11 34" (300) O.C. THE NUMBER
OF STUDS IN A WALL DIRECTLY BELOW A GIRDER TRUSS OR ROOF BEAM SHALL
CONFORM TO TABLES A-34 TO A-37, (9.17.4, 9.23.10.7.)

TWO STOREY VOLUME SPACE, SEE CONSTRUCTION NOTE 39.

VARYING PLATES, BUILT-OUT FLOORS, BEARING WALLS, ICE & WATER SHIELD

EXPOSED BUILDING FACE - O.B.C. 9.10,14, OR 9.10,15.

REFER TO HEX NOTE 35, & DETAILS FOR TYPE AND SPECIFICATIONS.

1 HR, PARTY WALL REFER TO HEX NOTE 40.

## SECTION 4.0. CLIMATIC DATA

DESIGN SNOW LOAD (9.4.2.2.): WIND PRESSURE (q50) (SB-1.2.):

1.01 **kPa** 0.44 kPa



FOR STRUCTURAL ONLY. EXCLUDING ENGINEERED ROOF TRUSS, FLOOR
JOIST, AND FLOOR LVL BEAM DESIGN.

JUDI 1, ANNU TUBER ALL QUESIONS ON THE JOB, REPORT ANY DECREPANCIES TO HART COSTINATOR MUST VERIFY ALL QUESION SSOCIATES INC., HIDAL) BEFORE PROCEEDING WITH THE WORK, ALL THE DRAWINGS & SECIEDATIONS ARE THE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF HIDAL ALL CONTRICTIONS OF DISTRICTIONS AND THO CONFIGURATION OF THE THEORY OF THE PROPERTY OF HIDAL AND THE PROPERTY OF HIDAL AS MADILLED AND AND THE PROPERTY OF HIDAL AS MADILLED AND THE PROPERTY OF THE TAKEN AS MADILLED AND THE PROPERTY OF THE PROPERTY OF THE TAKEN AS MADILLED AND THE PROPERTY OF THE PR REVISION DATE: DECEMBER 15, 2020

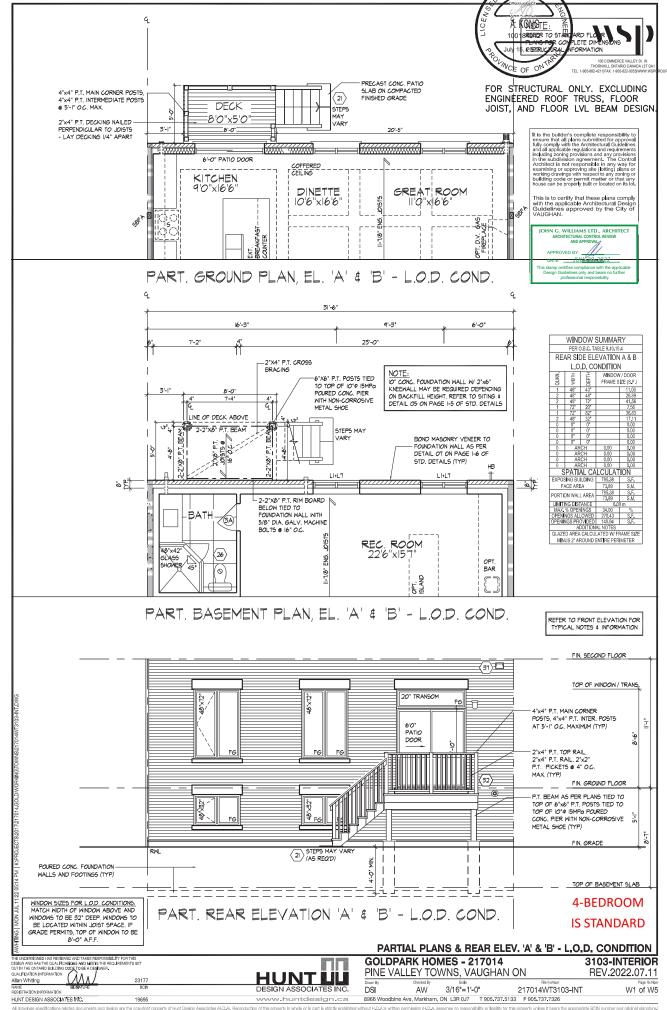
**CONSTRUCTION NOTES 2** 

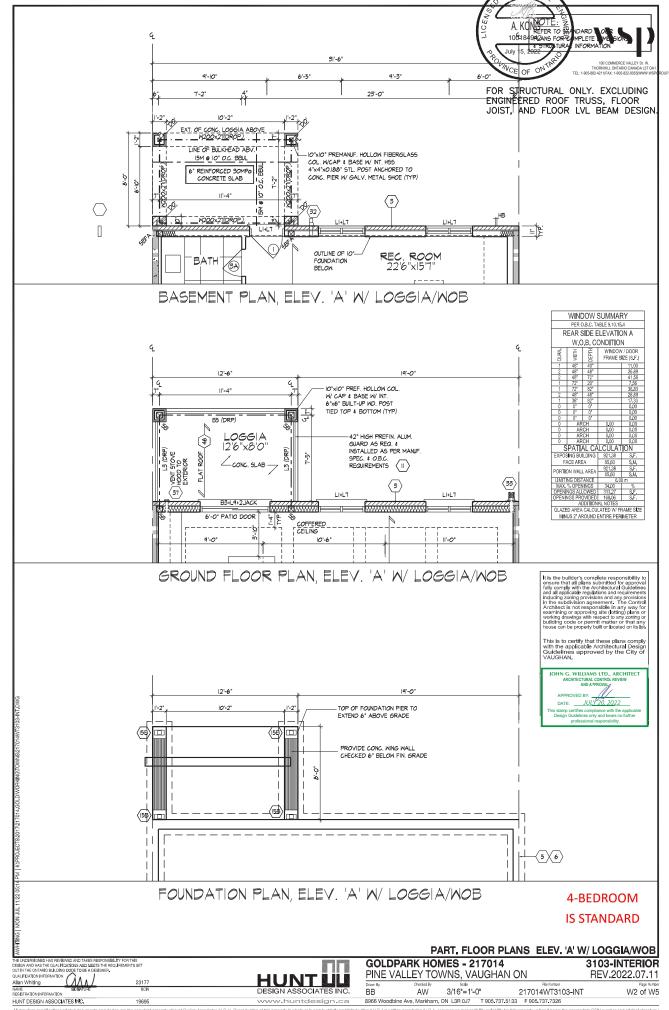
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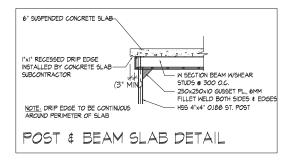
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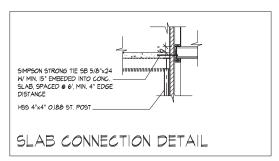






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It is the builder's complete responsibility to ensure that all plans submitted for approval fully comply with the Architectural Guidelines and all applicable regulations and requirements in the subdivision agreement. The Control Architect is not responsible in any way for examining or approving site (bitting) plans or working drawings with respect to any zoning or building odde or permit matter or that any

This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the City of

JOHN G. WILLIAMS LTD., ARCHITECT ARCHITECTURAL CONTROL REVIEW MAD APPROVAL.

APPROVED BY:

DATE: JULY 20, 2022

Date stamp conflicts compliance with the applicable Design Guidelines only and bears no further processional responsibility.

REFER TO FRONT ELEVATION FOR TYPICAL NOTES & INFORMATION

REV.2022.07.11

217014WT3103-INT

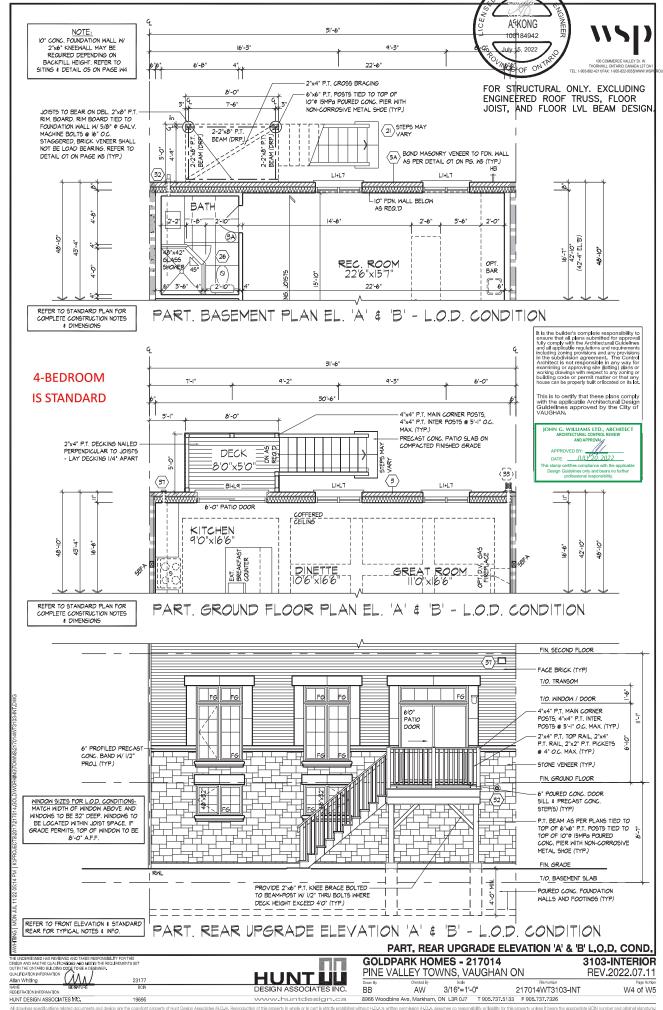


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PINE VALLEY TOWNS, VAUGHAN ON



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