

3103-FND-2

					J	103-	·⊏IVL	J- <u>Z</u>				
	SB-12 EN	NERGY E	EFFICIE	NCY DE	SIGN M	ATRIX	1 - TIT	LE PAGE				
				00.40	0505001044	TABLESALO	- 1 2 - BA	SEMENT PLAN, ELEV. 'A' & 'B'				
I PF	RESCRIPTIVE COMP	LIANCE		SB-12 (TABLE 3.1.1.2.A	≟ 3 - GF	OUND FLOOR PLAN, ELEV. 'A'				
			\sim $-$	Α		ATING FUEL	4 - SE	COND FLOOR PLAN, ELEV, 'A'				
Ш	$P\Delta$ (CKA	` →	Δ1	■ GAS	□ OIL	- 1 5 - OF	T. 4-BEDROOM, SECOND FLOOR PLAN, EL. 'A' (EL	EV. 'B' SIMILA	R)		
Ш		ノレヘノへい	\mathcal{A} \mathcal{L}	─ \ I	□ ELECTRIC	□ PROPANE	JI 6 DA	RT. FLOOR PLANS. ELEV. 'B'		٠.,		
∣∟					□ EARTH	☐ SOLID FUEL		OOR PLANS, ELEV. 'A' W/ LOGGIA				
BU	JILDING COMPONE	NT			REQUIRED	PROPOSED	11	ONT ELEVATION 'A' & 'B'				
IN:	ISULATION RSI (R) V	'ALUE	_					GHT SIDE ELEVATION 'A'				
CE	EILING W/ ATTIC SPA	ACE			10.56 (R60)	10.56 (R60)		IGHT SIDE ELEVATION A				
	EILING W/O ATTIC S				5.46 (R31)	5.46 (R31)						
	KPOSED FLOOR				5.46 (R31)	5.46 (R31)		RIGHT SIDE ELEVATION 'A' & 'B' W/ LOGGIA				
- 11	ALLS ABOVE GRADI	F			3.87 (R22)	3.87 (R22)		EAR ELEVATION 'A' & 'B'				
	ASEMENT WALLS				3.52 ci	3.52 ci		REAR ELEVATION 'A' & 'B' W/ LOGGIA				
	* PROPOSED VALUES	MAY BE SUIDSTIT	TITED W// 2 11 : -	1 76ci (D10±D10ci)	(R20 ci) *	(R20 ci) *	12 - R	IGHT SIDE UPGRADE ELEVATION 'A'				
	ELOW GRADE SLAB				(1120 CI)	(1120 01)	- 13 - R	IGHT SIDE UPGRADE ELEVATION 'B'				
					4.70 (040)	4.70 (D40)	- 14 - R	EAR UPGRADE ELEVATION 'A'				
	DGE OF BELOW GRA			aRAUE	1.76 (R10)	1.76 (R10)	11	EAR UPGRADE ELEVATION 'B'				
	EATED SLAB OR SLA	4B < 600mm BE	LOW GRADE		1.76 (R10)	15 - REAR OPGRADE ELEVATION B						
	INDOWS & DOORS					1.6 1.6 1.6 17 - CONSTRUCTION NOTES 1						
	INDOWS/SLIDING G		MAX U-VALUE)									
	KYL I GHTS (MAX. U-V				2.8	2.8	11		DITION			
	PPLIANCE EFFICIEN					T	W1 - PARTIAL PLANS & REAR ELEV. 'A' & 'B' - L.O.D. CONDITION					
	PACE HEATING EQL	JIP. (AFUE%)			96%	96%		PARTIAL REAR UPGRADED ELEV. 'A' & 'B' - L.O.D. C				
HF	RV EFFICIENCY (%)				75%	75%		PARTIAL PLANS ELEV. 'A' & 'B' - LOGGIA/W.O.B. CON				
DH	HW HEATER (EF)				0.8	0.8	_ W4 - F	PARTIAL REAR ELEV. 'A' & 'B' - LOGGIA/W.O.B. CONI	NOITIC			
ARE	EA CALCULATIONS	EL. 'A'	EL. 'A'	EL. 'A'	EL. 'B'	EL. 'B'	EL. 'B'			_		
		STD-END		STD W/LOGGIA	STD-END		STD W/ LOGGIA					
GRO	OUND FLOOR AREA	899 sq. ft.	899 sq. ft.	899 sq. ft.	899 sq. ft.	899 sq. ft.	899 sq. ft.					
	COND FLOOR AREA	1364 sq. ft.	1364 sq. ft.	1364 sq. ft.	1352 sq. ft.	1352 sq. ft.	1352 sq. ft.					
7	BTOTAL	2263 sq. ft.	2263 sq. ft.	2263 sq. ft.	2251 sq. ft.	2251 sq. ft.	2251 sq. ft.	DEEED TO				
3	DUCT ALL OPEN AREAS	34 sq. ft.	34 sq. ft.	34 sq. ft.	34 sq. ft.	34 sq. ft.	34 sq. ft.	REFER TO				
TO	TAL NET AREA	2229 sq. ft.	2229 sq. ft.	2229 sq. ft.	2217 sq. ft.	2217 sq. ft.	2217 sq. ft.	ILLILIVIO				
<u> </u>		(207.08 sq. m.)	(207.08 sq. m.)		(205.97 sq. m.)	(205.97 sq. m.)	(205.97 sq. m.)					
٠	ISHED BASEMENT AREA	580 sq. ft.	580 sq. ft.	580 sq. ft.	580 sq. ft.	580 sq. ft.	580 sq. ft.					
	VERAGE DUT PORCH	1374 sq. ft. (127.65 sq. m.)	1374 sq. ft. (127.65 sq. m.)	1374 sq. ft. (127.65 sq. m.)	1364 sq. ft. (126.72 sq. m.)	1364 sq. ft. (126.72 sq. m.)	1364 sq. ft. (126.72 sq. m.)	THE RESERVE TO THE PARTY OF THE				
5 '	OVERAGE	1445 sq. ft.	1445 sq. ft.	(127.05 sq. III.) 1545 sq. ft.	1436 sq. ft.	1436 sq. ft.	1536 sq. ft.	MADIZIDO				
	PORCH	(134.24 sq. m.)	(134.24 sq. m.)		(133.41 sq. m.)	(133.41 sq. m.)	(142.70 sq. m.)	MARKUPS				
	NDOW / WALL	EL. 'A'	EL. 'A'	EL. 'A'	EL. 'B'	EL. 'B'	EL. 'B'	111111111111111111111111111111111111111				
ARE	EA CALCULATIONS	STD -INT	OPT. 4 BEDRM	STD W/ LOGGIA	STD -INT	STD -INT	STD -INT					
∯ GRO	OSS WALL AREA	3140 sq. ft.	3140 sq. ft.	3140 sq. ft.	3140 sq. ft.	3140 sq. ft.	3140 sq. ft.					
2		(291.72 sq. m.)	(291.72 sq.m.)	(291.72 sq. m.)	(291.72 sq. m.)	(291.72 sq. m.)	(291.72 sq. m.)	-				
	OSS WINDOW AREA L. GLASS DOORS & SKYLIGHTS)	281 sq. ft. (26.11 sq. m.)	297 sq. ft. (27.59 sq. m.)	281 sq. ft. (26.11 sq. m.)	297 sq. ft. (27.59 sq. m.)	313 sq. ft. (29.08 sq. m.)	297 sq. ft. (27.59 sq. m.)					
ก็	TAL WINDOW %	8.95 %	9.46 %	8.95 %	9.46 %	9.97 %	9.46 %					
<u> </u>	TAL WINDOW %	8.95 %	9.46 %	8.95 %	9.46 %	9.97 %				_		
<u> </u>							7		-	\perp		
-				446		ISSUED F	FOR PERMIT RE-SUBMISSON	2022 07 11	1			





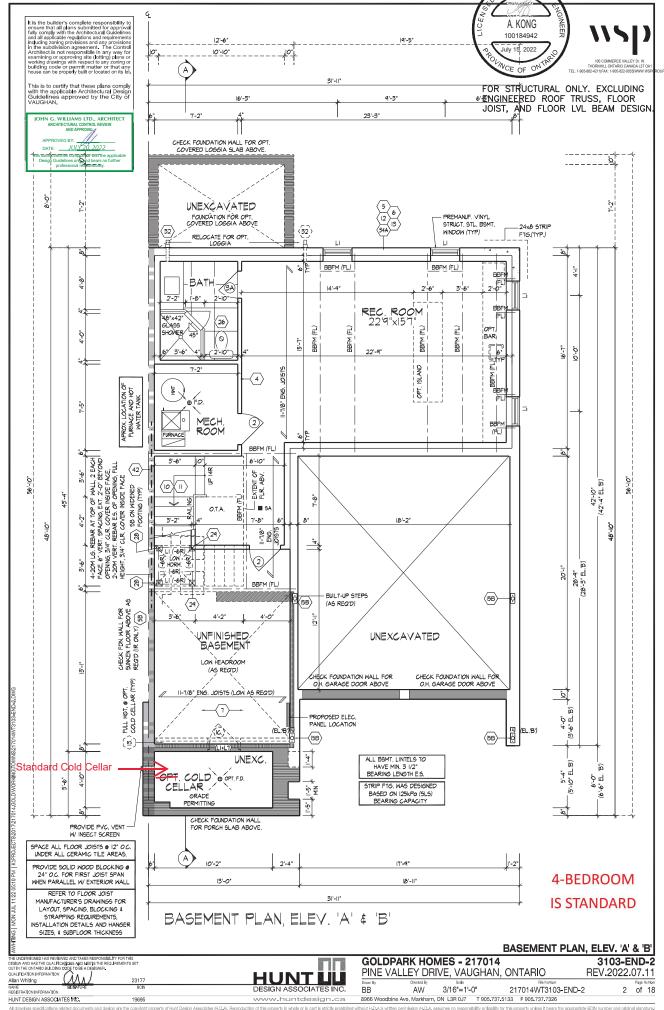
1	7, -	-	-
6	S. ISSUED FOR PERMIT RE-SUBMISSON	2022.07.11	AW
1	5. ADDED LOGGIA DRAWINGS	2022.06.06	NN
4	ISSUED FOR PERMIT	2022.02.18	WT
;	3. REVISED AS PER STRUCTURAL ENG. COMMENTS	2021.11.29	NEA
1	2. REVISED AS PER FLOOR & TRUSS MANUF, LAYOUT	2021.09.27	NEA
ŀ	I. ISSUED FOR CLIENT FOR FLOOR, ROOF & HVAC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

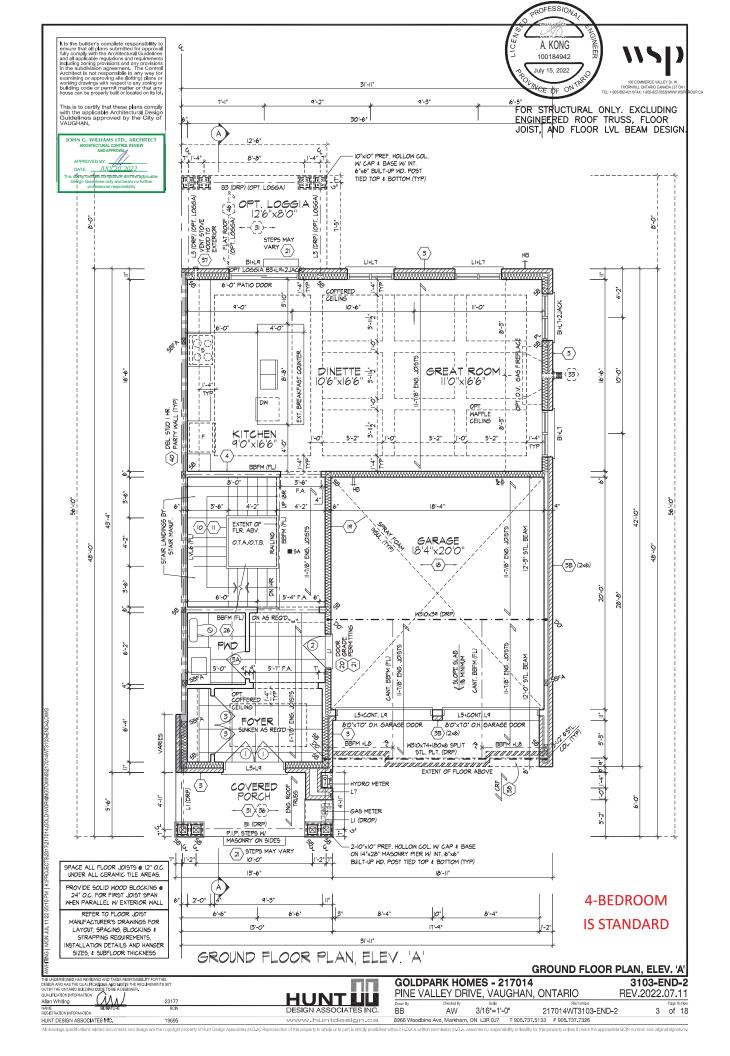
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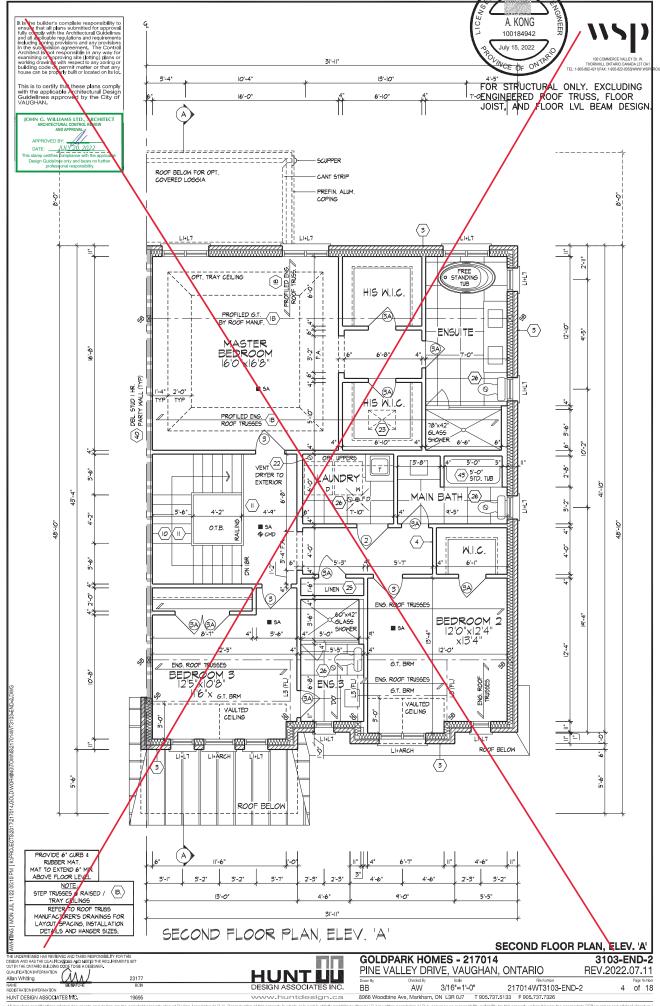
GOLDPARK HOMES - 217014

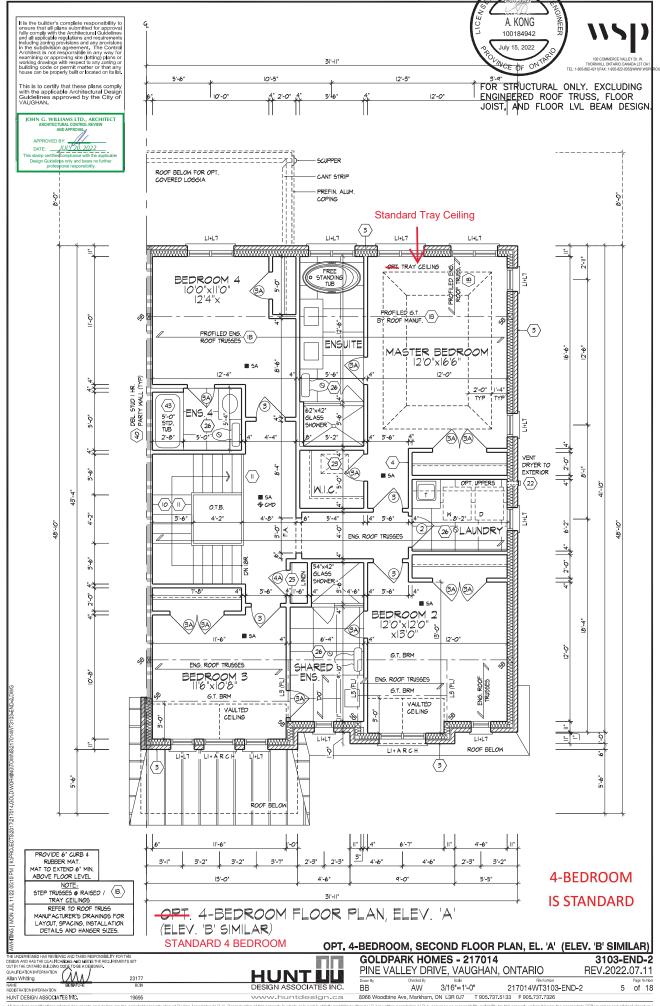
PINE VALLEY DRIVE, VAUGHAN, ONTARIO

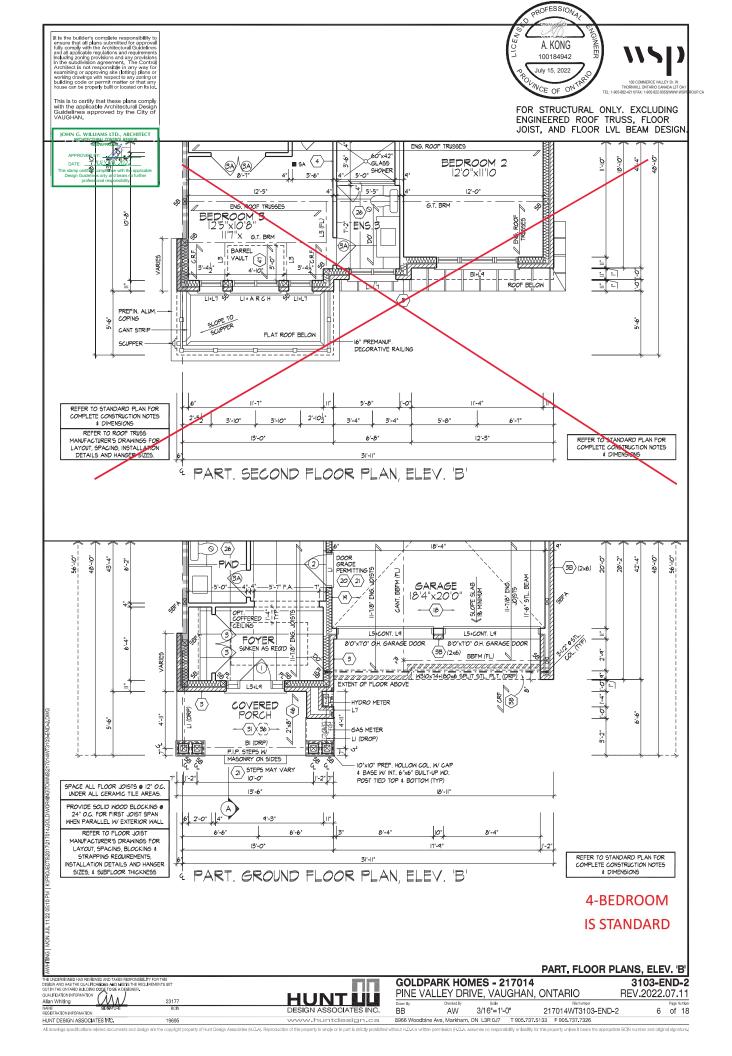
BB Oracad by 3/16"=1"-0" 217014/M/T2-**3103-END-2** REV.2022.07.11 BB AW 3/16*=1'-0" 217014WT3103-E 8966 Woodbline Ave, Markham, ON L3R 0J7 T 905.737.5133 F 905.737.7326 217014WT3103-END-2

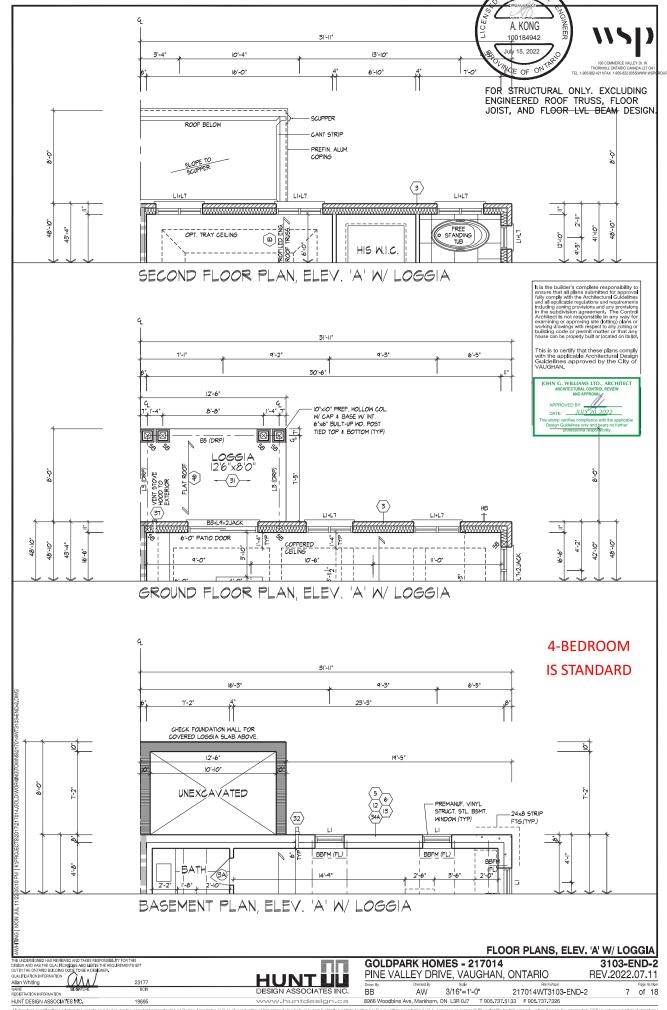


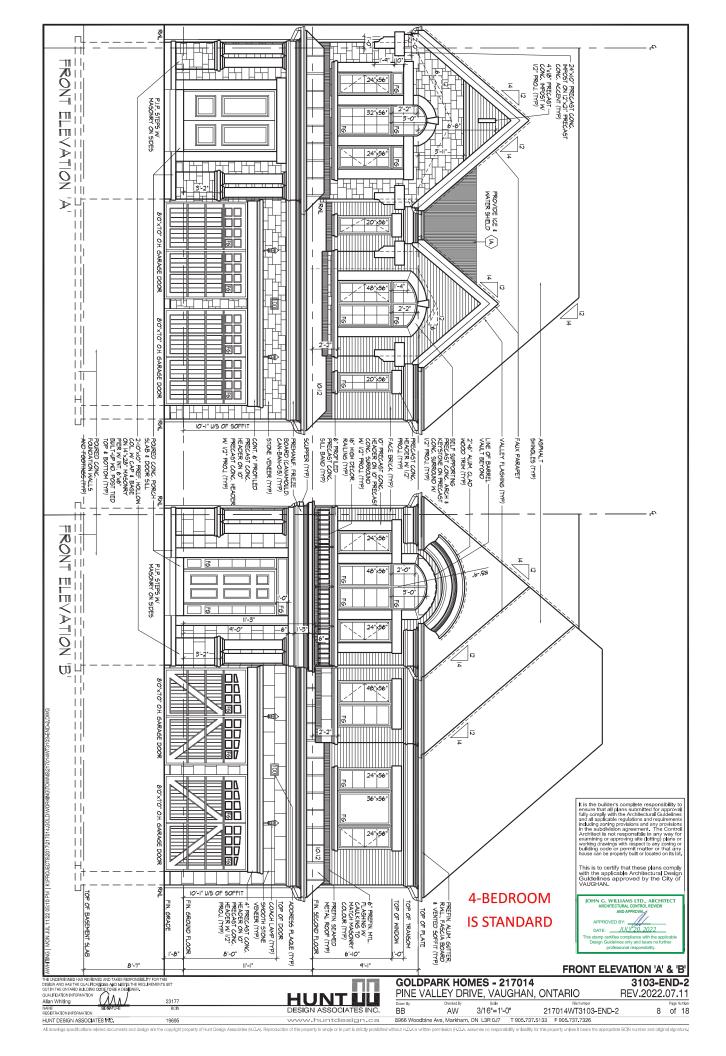


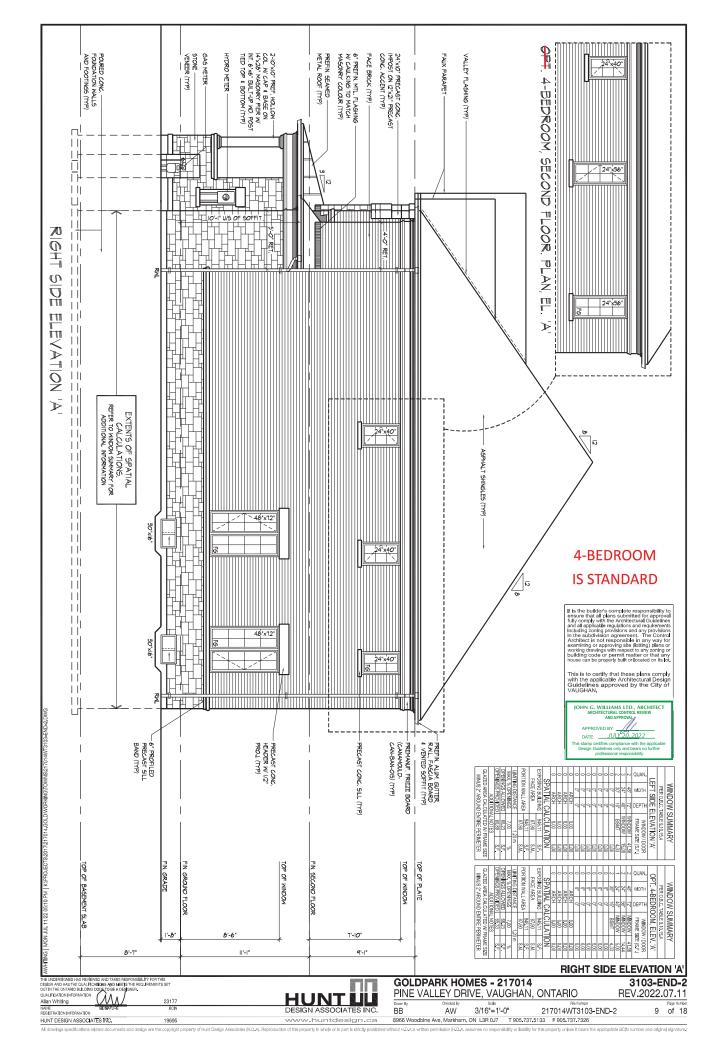


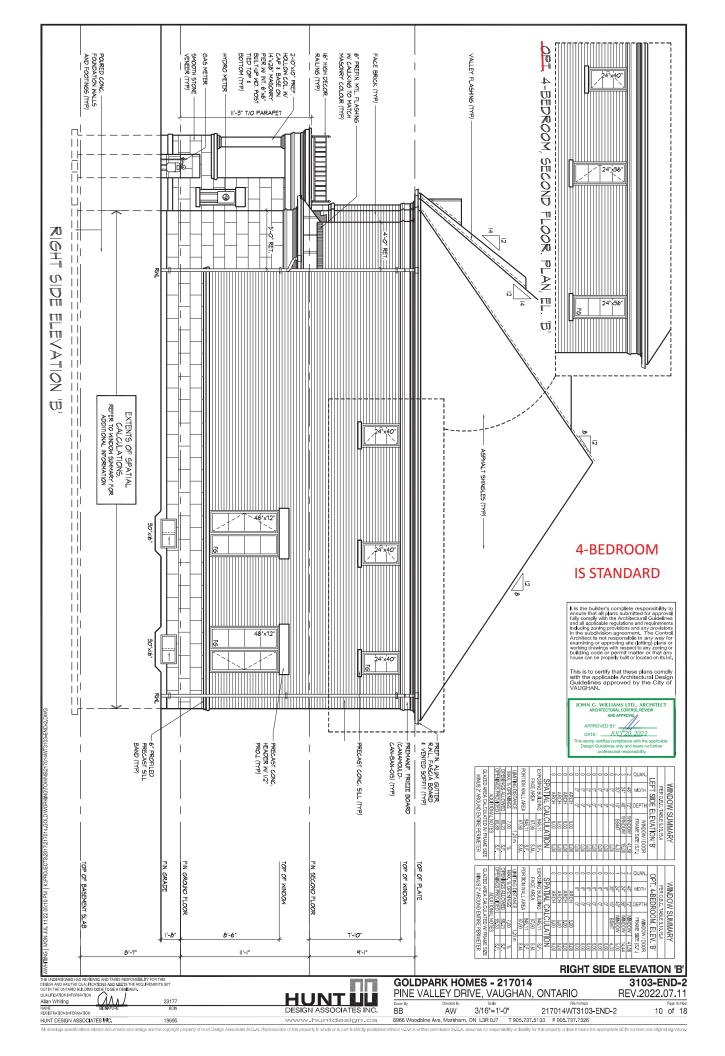


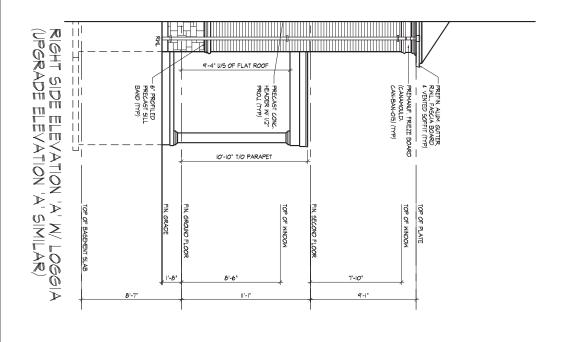


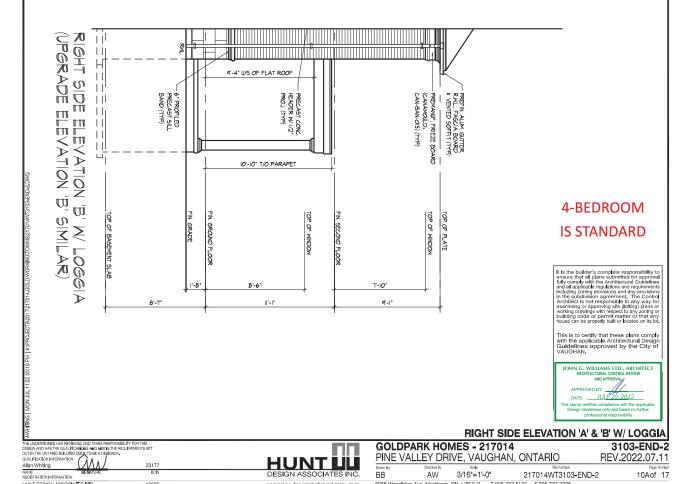








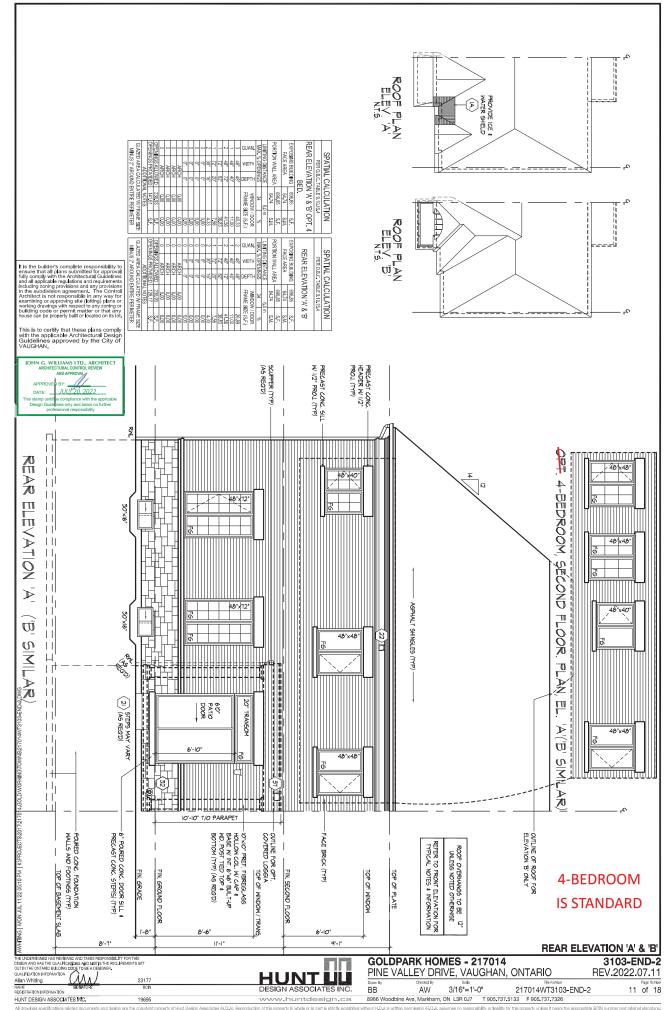


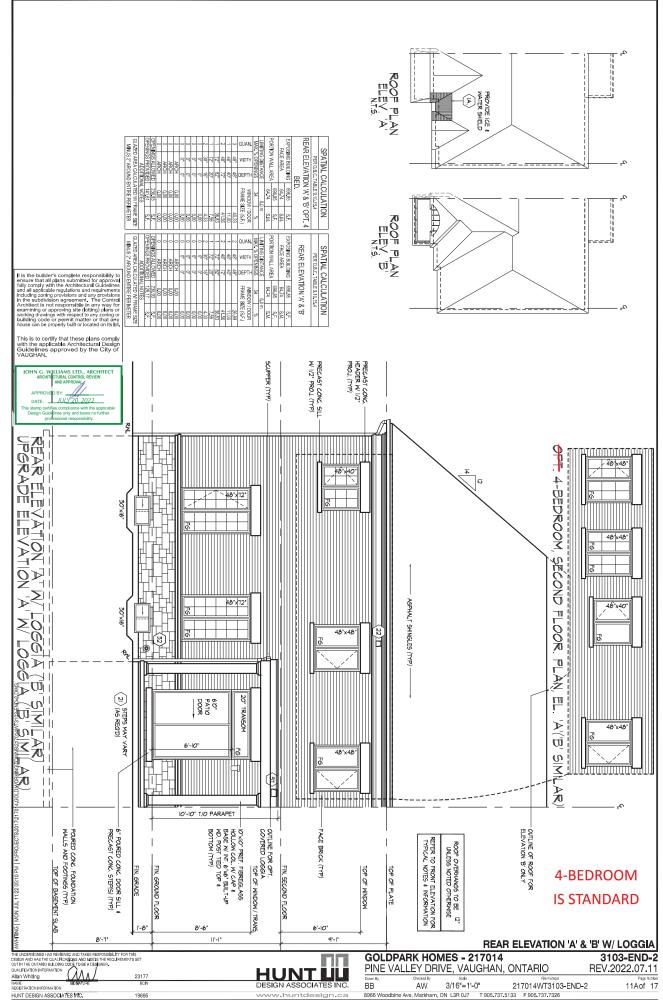


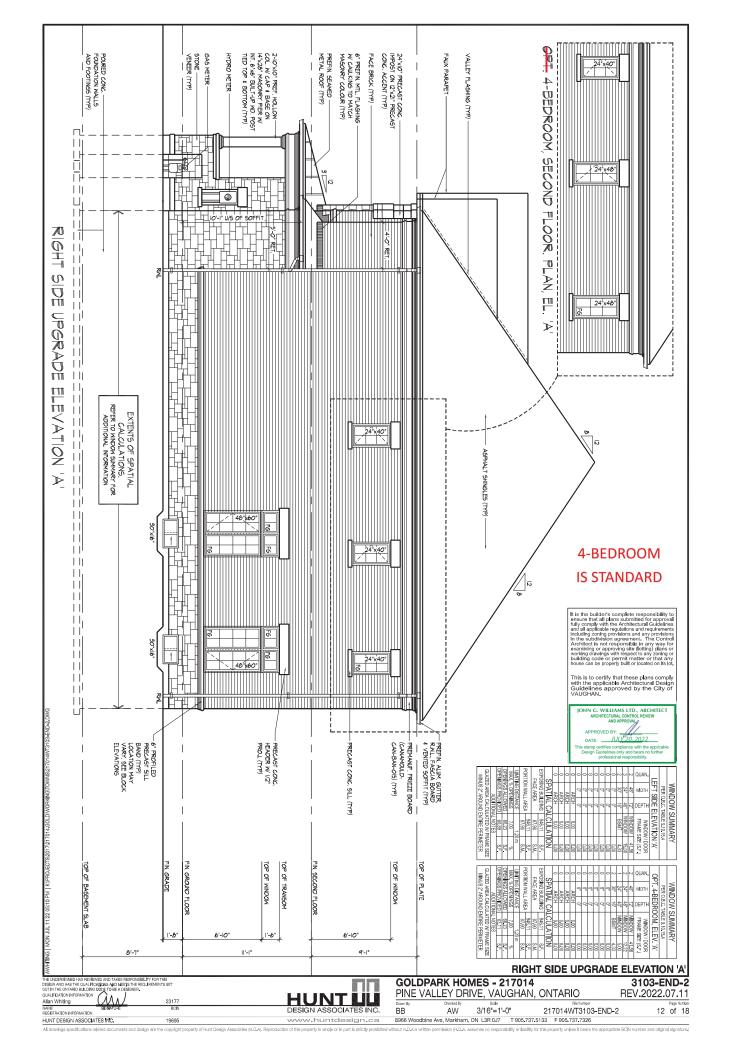
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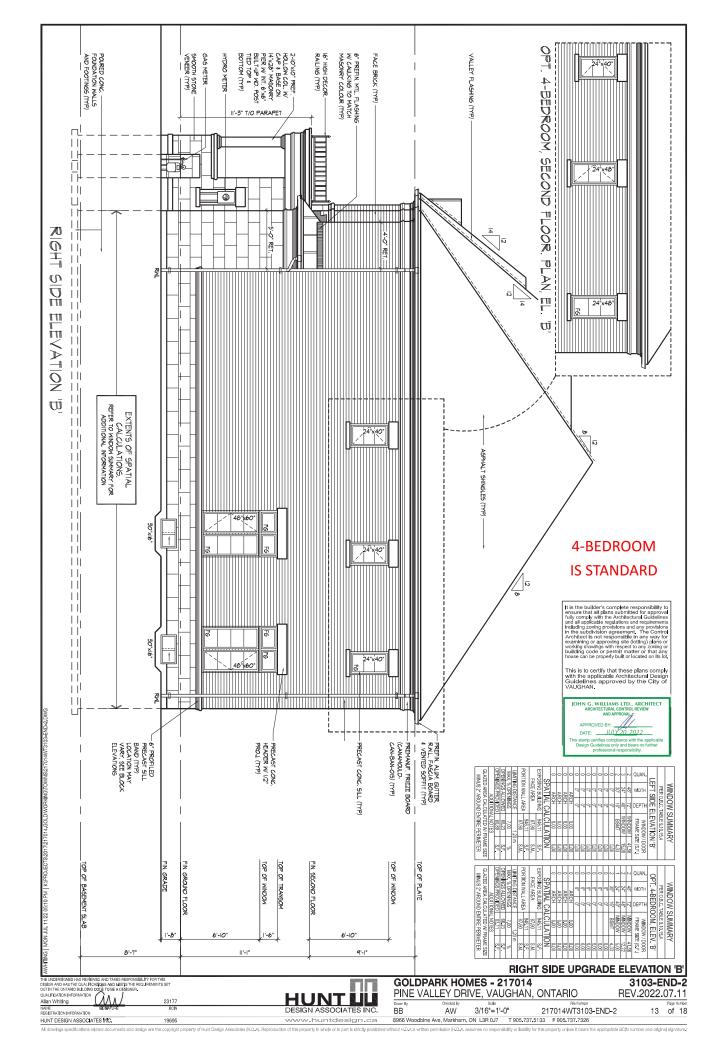
HUNT DESIGN ASSOCIATES INC.

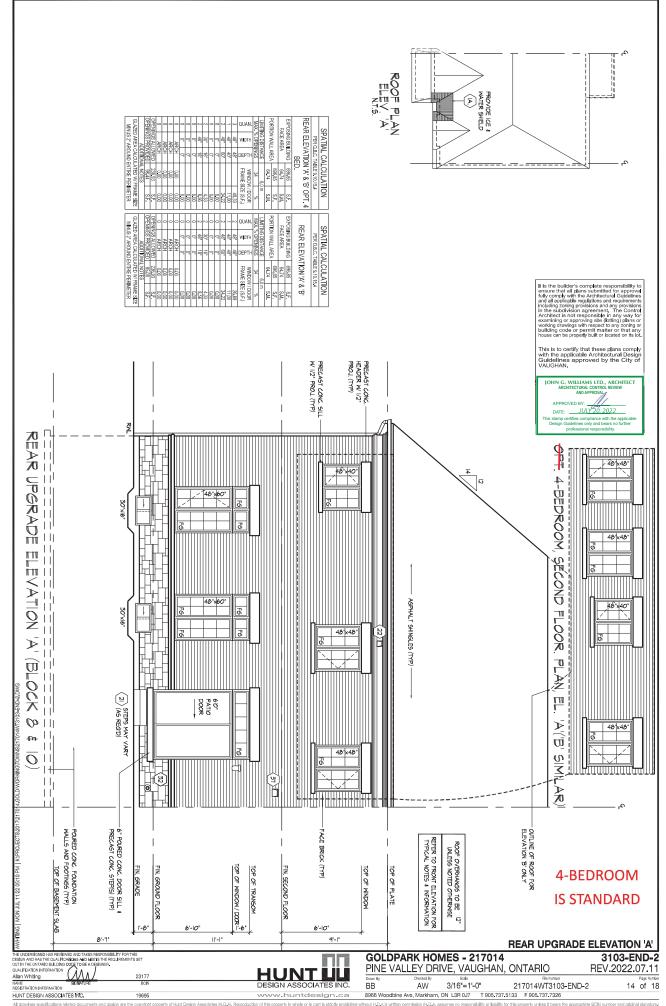
8966 Woodbine Ave, Markham, ON L3R 0J7 T 905.737.5133 F 905.737.7326

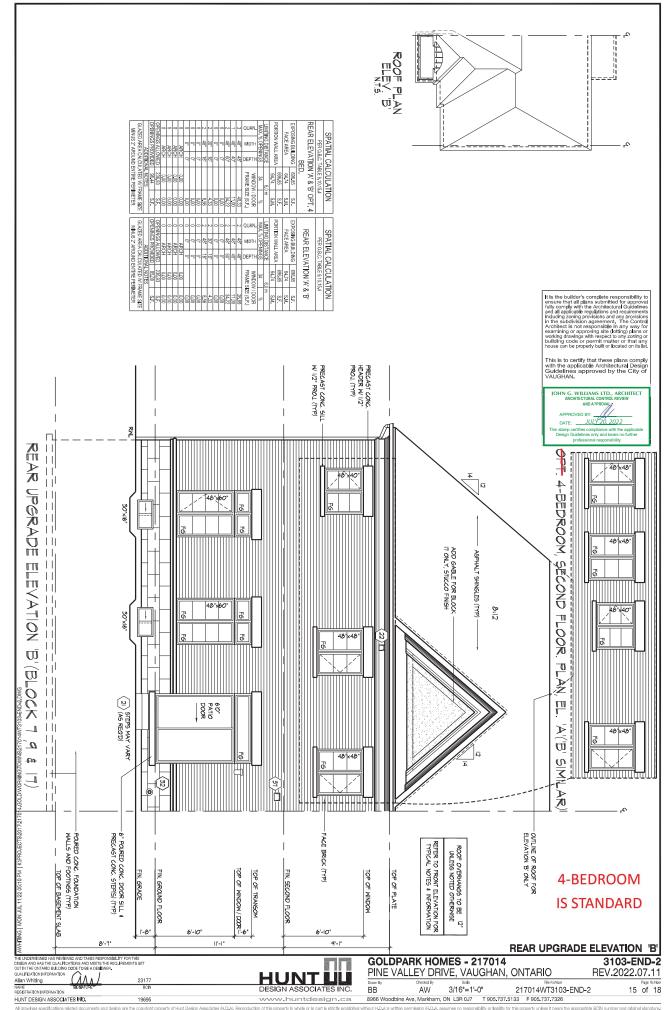


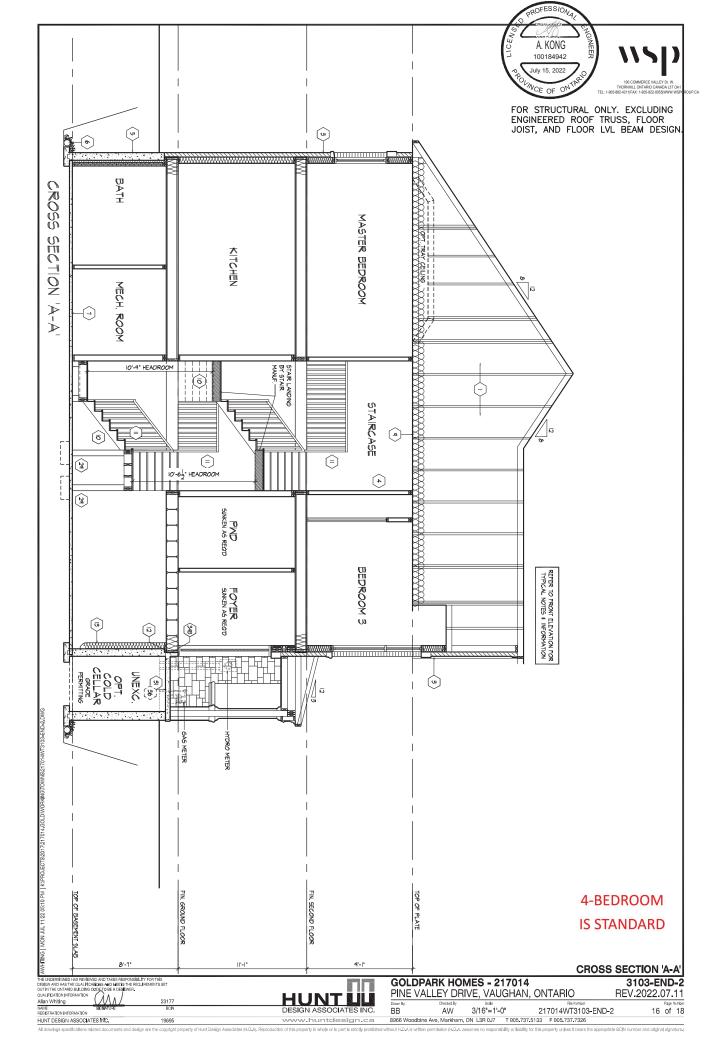












SECTION 1.0. CONSTRUCTION NOTES

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. 2**A**(18.90) CAT BOTTOM CHORD, PREFIN, ALLIM EAVESTROUGH FASCIA. RIVI. 2 WENTED SOFFIT ATTIC VENTILATION 1:300 OF EAVESTROUGH FASCIA. RIVI. 28** (19.90) CAT BOTTOM CHORD OF SPACE EAVES ROUGHT OB EA** WITH MIN. 25% OR REDUIRED OPENINGS. LOCATED AT BOTTOM CHORDETE SPLASH PADS OR PER MUNICIPAL REQUIREMENTS, TOWNHOUSES TO HAVE SIM, EAVESTROUGH OF MET MIN. WITH THE MISCHARGING ONTO CONCRETE SPLASH PADS OR PER MUNICIPAL REQUIREMENTS, TOWNHOUSES TO HAVE SIM, EAVESTROUGH AND DOWN RIVI.

1A ICE AND WATER SHIELD

ROVIDE ICE AND WATER SHILLD IN THE AREAS INDICATED. THE ICE AND WATER RHIELD 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/T CEILINGS, ANGLED TRAY CEILINGS WILL BE SHEATHED W/ 3/8' (9.5) PLYWOOL

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 ARPHAPADUR BARRIER ON 1/2" (12.7) (97'SMM WALLDARD INT. TIME OFFICE OFFICE AREA OFFICE OFF

FOR THE ATTACHMENT OF SIDING (9.23,16.3,(1)) (PEFER TO 36 NOTE AS REQ.)

SIDING MALERIAL AS PER ELEVATION (27.5°) W/C CONTIN. INSULATION.

SIDING MATERIAL AS PER ELEVATION ATTACHED TO FURRING MEMBERS ON APPROVED ARRWATER BARRIER AS PER O.S.C. 9.27.2. ON EXTERIOR TYPE FIGID TO SIDING (9.5) EXT. GRADE SHEATHING ON STUDS CONCROMING TO 0.6.0° (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED AS STUDS CONCROMING TO 0.6.0° (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED AS STUDS CONCROMING TO 0.6.0° (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED AS STUDS CONCROMING TO 0.6.0° (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED AS STUDS CONCROMING TO 0.6.0° (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED CONCROMING TO 0.6.0° (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED CONCROMING TO 0.6.0° (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED CONCROMING TO 0.6.0° (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED CONCROMING TO 0.6.0° (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED CONCROMING TO 0.6.0° (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED CONCROMING TO 0.6.0° (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED CONCROMING TO 0.6.0° (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED CONCROMING TO 0.6.0° (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED CONCROMING TO 0.100 (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED CONCROMING TO 0.100 (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED CONCROMING TO 0.100 (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED CONCROMING TO 0.100 (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED CONCROMING TO 0.100 (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED CONCROMING TO 0.100 (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED CONCROMING TO 0.100 (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED CONCROMING TO 0.100 (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED CONCROMING TO 0.100 (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED CONCROMING TO 0.100 (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED CONCROMING TO 0.100 (23.01.1).1 & SECUTION 1.1, INSULATION, APPROVED CONCROMING TO 0.100 (

(28) SIDING WALL @ GARAGE CONSTRUCTION
SIDING MATERIAL AS PER ELEVATION ATTACHED TO FRAMING MEMBERS OF BUILDING MEMBERS OF BUILDING ATTACHED TO FRAMING MEMBERS OF BUILDING MEMBERS OF BUILDING BUILDING STRUCK OF SHEATHING PAPER ON 38° 9.5 EXTERIOR TYPE SHEATHING ON STUDS COMPORMING TO D. 6.0° 23.10.1.3 SECTION 1.1.1.2 1/2 1/2 PVSPUM WALLBOARD INTERIOR FINISH, (GYPSUM SHEATHING, RIGID INSULATION AND FIBERBOARD SHALL NOT BE USED FOR THE ATTACHMENT OF SIDING (8.23.13.3.(1.1)) (REPER 10 36 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 BASE LYSAINICU IP MIN, 8' (150) BEHIND BUILDING PAPER (9.20.13.6), (REFER TO 3S NOTE AS REQUIRED)

BEHIND BUILDING PAPER (920.13.6), (REFER TO 25 NOTE AS RECURRED)

BRICK VENEER WALL CONSTRUCTION (2x6) W/ COOTINI. INSULATION

3A 31/2 (90) BRICK VENEER II (26) ARS PAGE. 178/07.00.03 (20.1800.07.6) GAIV, METAL

IES 61 of 400) O.C. HORD 22 (4/600) O.C. HORD OS ARS PER O.B.C.

22.73. ON EXTERIOR TYPE FIGID INSULATION (DOINTS UNTARED BARDES AS PER O.B.C.

22.73. ON EXTERIOR TYPE FIGID INSULATION (DOINTS UNTARED) MCCHANOCALLY

FASTENED AS PER MANUFACTURERS SECRIFICATION. ON 367 (9.5) EXTERIOR TYPE

SHAPITHING, STUDS CONFERNING TO O.B.C. (9.22.16.1) AS SECRITOR 11, INSULATION

(10.7) GYPCIAN WALL BOARD INTERIOR RINGH. PROVIDE WEEK-HOLES (9.32.78.6)

(2.6. EXOTOM COURSE AND OVER OPENINGS. PROVIDE BASE LASHING UP MIN. 67

(150) OVER RIGID INSULATION (9.02.13.6), IREFER TO 35 NOTE AS REQUIRED)

BRICK VENEER WALL (9. GARAGE CONSTITUCTION.

BRICK VENEER WALL @ GARAGE CONSTRUCTION (3B)

212 (90) BRICK VENEER, MIN. 1" (25) AR SPACE CONSTRUCTION
312 (90) BRICK VENEER, MIN. 1" (25) AR SPACE, 7/87/30.03" (22) 18000, 76) GALV.
METAL TIES 96 (16) 400) O.C. HORIZ, 24" (90) O.C. VERT, BONDING AND PASTENING
FOR TIES TO CONFORM WITH 9.00.0. ON APPROVED SHEATHING APPER, 36" (85)
SECTION 1" (16) ENERTHING ON STUDIO CONFORMING TO (3.6. (92.3, 10.1), 8
SECTION 1", 1, 22" (1.6. THE AND TO AND AND AND AND AND AND AND ENERTH POWER WEED
HOLE 92 (36) (27, C) 4" FOUT ON COURSE AND OF RENNOS, PROVIDE WEED
HOLE 92 (38) (16) PO (150) MIN. BEHIND BULLDING PAPER (9.26, 13.6.) (REPER TO
38 NOTE AS RECL)

4 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 36* (9.5) EXTERIOR TYPE SHEATHING, STUDS CONFORMING TO O.B.C. (9.23.10.1.), & SCCTION 1.1. INSULATION AND 6-m POLYCETHINE VAPOUR BRAFIEW HTH APPROVED CONT. AIR BARRER. 1.72* (12.7) GYPSUM WALLBOARD 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 0.50.2 0.27.3 ON EXTERIOR TYPE RIGID
INSULATION (JOINTS UNTAPED) MECHANICALLY FASTENED AS PER
MAUNTACTURER'S SPECIFICATIONS. ON 9.9 (9.5) ESTERIOR TYPE SHEATHING.
STUDS CONFORMING TO 0.8.0 (9.2.3 LO.1.) 8. SECTION 1.1. INSULATION AND 6
INIPOLYTHYLICE VAPOLE BARRIER MITH 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 SHALL THE DEPARAGE LAYER AT THE TOP. THE FOUNDATION WALL SHALL THE DEPARAGE LAYER AT THE TOP. THE FOUNDATION WALL SHALL THE DEPARAGE LAYER AT THE TOP. THE FOUNDATION WALL SHALL S

	UNREINFORCED SOLID CONCRETE FOUNDATION WALLS (9.15.4.2.)									
甚	SS	MAX. HEIGHT FROM FIN. SLAB TO GRADE								
STRENGTH	HICKNESS	UNSUPPORTED	SI	SUPPORTED AT TOP						
	불	AT TOP	≤2.5m		>2.75m & ≤3.0m					
MPa	* 8°	3'-11" (1,20m)	7'-0" (2.15m)	7'-0" (2.15m)	6'-10" (2.10m)					
₹ 2	10 ^a	4'-7" (1.40m)	7'-6" (2.30m)	8'-6" (2.60m)	8'-2" (2.50m)					
150	12"	4'-11" (1.50m)	7'-6" (2.30m)	8'-6" (2.60m)	9'-3" (2.85m)					
g	★ 8"	3'-11" (1,20m)	7'-6" (2.30m)	7'-6" (2.30m)	71-2" (2.20m)					
MPa	10 ^s	4'-7" (1,40m)	7'-6" (2.30m)	8'-6" (2.60m)	9'-3" (2.85m)					
29	12"	4'-11" (1,50m)	7'-6" (2.30m)	8'-6" (2.60m)	9'-3" (2.85m)					
	ALMINI TUTOV COLINDATION WALL TO DECUMPED COD MACOURY VENEED									

* 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.) LINESS 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					

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 TITUDE SEPRIT THE NOTAL LATION OF MASONIP EVERIBLE RADIOS, THE REDUCED SECTION SHALL BE NOT LESS THAN 3 (2° (80) THICK, THE BRICK VENEER SHALE BE TIED TO THE FOUNDATION WALL WITH CORROSON RESISTANT METAL TIES (9° 778° (200 VERTICAL AND 2 IT (88) HORIZONTAL, FILL VOID WHITH MORTAR BETWEEN WALL AND BRICK VENEER (9.14.7(2)(3) § 3.2.0.9, 4(3))

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.

JOISTS/TRUSSES AS PER PLANS W/ 2*x2* (38x38) PURLINS @ 16* (406) O.C. PERPENDICULAR TO JOISTS (PURLINS NOT REQ. W: SPPAY FOAM OR ROOF TRUSSES) WI INSULATION BETWEEN JOIST, 6 ml POLVETHIALEN VAPOUR BARRIER, 1/2* (12.7) GYPSUM BOARD INT. FINISH OR APPROVED EQ. (CANULC-S705.2, 9.19.1, 9.10.17.10)

	MAX, FISE					ALLSTA	18
PFIWIE	7 7/8" (200)			14* (355)	10" (255)	MAX NOSING	1* (25)
PUBLIC	7* (190)	9 (1)	59)	NOUNT	11" (280)		- ()
	MN. STAR	WIETH	г	TAPERED 1			
PHVATE	2-10" (5	m	- 1	ANLEUN	5.7)8" (150)		
PHIMIE	S-10.16	ouj	7/45	LANG, RUN	10* (255)		
PUBLIC	2-11*6	0%	- 1	AN. BUN	5.7/8* [150]		
roduc	2.11.0	00)	2015	LANG, BUIN	111 (290)		

OINT 300mm FROM THE CENTERLINE

AVERAGE HUN OF TAPEHED THEAD MEASURED AT A POINT SUDMIN PHONT THE CENT OF INSIDE HANDRIL, (8.4.3).

"HEIGHT OVER STAIRS (HEADROOM) IS MEASURED VERTICALLY ACROSS WIDTH O STAIRS FROM A STRAIGHT LIME TO THE TREAD & LANDING NOSING TO LOWEST PO ABOVE AND NOT LESS THAIR 97-9" (1950) FOR SINGLE DWELLING UNIT 8 07-8 3/4" (205

FOR AN EXTERIOR STAIR SERVING A GARAGE WIMORE THAN 3 RISERS. GUARDS, HANDRAILS & STEPS AS PER CONSTRUCTION HEX NOTE 10 & 11.

GUARDS/RAILINGS (9.8.7., 9.8.8.)
GUARDS TO BE DESIGNED NOT TO FACILITATE 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: 3-6' (920) MIN.
GUARDS FOR LANDINGS @ EXIT STAIRS: 3-6' (1070) MIN.

GUARDS FOR LANDINGS @ EXIT STARS: 3°F (1070) MPI.
GUARDS FOR LOONES & BAMEN GARAGES (SERVICE STARS)
FLOOR OR RAMP WIO EXTERIOR WALLS THAT IS 23 58° (600) OR MORE ABOVE
ADJACENT SUFFACE REQUIRES CONT. CURB MIN. 6° (150) HIGH. AND GUARD
MIN. 3°F (1070) HIGH.
REQUIRED GUARDS
BETWEEN WALKING SUFFACE & ADJACENT SURFACE WITH A DIFFERENCE IN
ELEVATION MORE THAN 12°S 16° (600) OR ADJACENT SURFACE WITHIN 3°11° (1200)
WALKING SUFFACE WA SLOVE MORE THAN 11° 12° SHALL BE PROTECTED
WITH GUARDS PER CONSTRUCTION HEX NOTE 11.
HANDRAIL HIERBITS. O.B.C. 8.3°F. - PROUIPED AS PER 8.8°7.1.(3)

MIN. HEIGHTS - O.B.C. 9.8.7. - REQUIRED AS PER 9.8.7.1.(3)
MIN. HEIGHT AT STAIRS, RAMP AND LANDINGS: 2-10" (865)
MAX. HEIGHT AT STAIRS, RAMP AND LANDING: 3-6" (1070)

SILL PLATES

2°A4" (88:89) SILL PLATE WITH 1/2" (12.7)Ø ANCHOR BOLTS 8" (200) LONG, EMBEDDED MIN. 4" (100) INTO CONG. @ 4"0" (1220) O.G., CAULKING OR GASKET BETWEEN PLATE AND TOP OF FOUNDATION WALL, USE NON-SHRINK GROUT TO LEVEL SILL PLATE WHEN REQUIRED (9.23.7.)

LEVEL SILL PLATE WHER PRECURDED (\$6.54); A1.17.)

BASEMENT INSULLATION (\$8.71.)

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 OR GRADE LEVEL.

THE FOUNDATION WAS LAND INSCLUTION FOR GRADE EVENT.

BEARING STUD PARTITION IN BASEMENT (3,15,36,8,9,23,10,1,1)

2xt (36,89) STUDS (6) 1ft (46) 0.C., 2xt (36,80) SILL PLATE (2xt (36,14), 8, 140,14)

AREQUIRED ON DAMPPROOFING MATERIAL OR 2 mil POLYETHYLENE FILM, 1/2*

(12,7) & ANCHOR BOLTS & (20) LONG, EMEEDED 4* (10) MIN, INTO COME, 8ETO HER CASON (3,00,14), INTO COME, 8ETO HER

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

SUPPORTING 2 STOREY FLR, LOAD PROVIDE 47%34*x16" (570x6764*10) 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 ENGINEERED FILL WITH MIN BEARING CAPACITY OF 1958PA S.L.S. AS PER SOLIS R SUPPORTING 2 STOREY FLR, LOAD PROVIDE 4274-2478 (1070-1070-869) CONC. FOOTING SUPPORTING 2 STOREY FLR, LOAD PROVIDE 4674-247 (1270-1070-869) CONC. FOOTING

NON-ADJUSTABLE STL. COLUMN AT FOUNDATION WALL

/2" (90)Ø x 0.188" (4.78) NON-ADJUSTABLE STEEL COLUMN WITH 61%6 2x4152x9.5) STEEL TOP PLATE & 65x413/6" (152x100x9.5) BOTTOM PLAT ATE 4-1/22/410x2" (120x250x12", WITH 2 - 1/20" x 12" LONG x 2" HOOK 12.70/x305x50), 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.) (18) WEIGHT STATE (19.10, 19.5)

4*(100) GAZPH (46090) GONC. SLAB WITH 5-8% AIR ENTRAINMENT ON OPT.
4*(100) COARSE GRANULAR FILL WITH COMPACTED SUB-BASE OR
COMPACTED MATTER FILL SLOPE TO FRONT © 1% MIN.

4*(100) GAZPH (46090) GAZPH (18.10) GAZPH (19.10)

(27.03.10.) 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, CAN/ULC-S

(19A) GARAGE TO HOUSE WALLS/CEILING W/ CONTIN, INSULATION GARAGE TO HOUSE WALLS/CEILING WY CONNIN. INSULATING 127 (127,10 YESUM BOARD ON CEILING AND ON WALLS INSTALLED OVER EXTERIOR TYPE RIGID INSULATION (JOINTS UNITAPED) MECHANICALLY FASTENED AS PER MANIFACTURERS SPECHICATIONS ON 3/8" SCYTERIOR GRADE SHEATHING ON STUDS BETWEEN HOUSE AND GARAGE PLUS REQUIRED INSULATION IN WALLS & SPRAY FOAM FOR CEILINGS. 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.

EXTERIOR AND GARAGE STEPS

PRECAST COMP. ATTO THE PRECAST CONC. SIZE PO R WOOD SIZE WHERE NOT EXPOSED TO WEATHER, MAX RISE 7.78 (200, MN, TREAD 9.16/183). FOR THE REQUIRED NUMBER OF SIZES REPORTED SIZES AND THE REQUIRED NUMBER OF SIZES REFERENCE TO SITING AND GARDING DRAWINGS, EXTERIOR CONCESS STRENDE CONCESS AND THE ACCOUNTED WITH FOUNDATION AS REQUIRED BY ATTICLE 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 EER HOURS GEA SCHLICK WATER AND 12/12/12/12/2

12/12/35 (F) 698-0305-159) STEEL PLATE FOR STEEL BEAMS AND 12/12/31/2

12/12/35 (F) 698-0305-159) STEEL PLATE FOR STEEL BEAMS AND 12/12/31/2

12/12/35 (F) 698-0305-159 STEEL PLATE FOR STEEL BEAMS AND 12/12/31/2

12/12/35 (F) 698-0305-159 STEEL PLATE FOR WOOD BEAMS BEAMING AND 12/12/31/2

12/12/35 (F) 698-0305-159 STEEL PLATE FOR WOOD BEAMS BEAMING AND 12/12/31/2

12/12/35 (F) 698-0305-159 STEEL PLATE FOR STEEL BEAMS AND 12/12/31/2

12/12/35 (F) 698-0305-159 STEEL PLATE FOR STEEL BEAMS AND 12/12/31/2

12/12/35 (F) 698-0305-159 STEEL PLATE FOR STEEL BEAMS AND 12/12/31/2

12/12/35 (F) 698-0305-159 STEEL PLATE FOR STEEL BEAMS AND 12/12/31/2

12/12/35 (F) 698-0305-159 STEEL PLATE FOR STEEL BEAMS AND 12/12/31/2

12/12/35 (F) 698-0305-159 STEEL PLATE FOR STEEL BEAMS AND 12/12/31/2

12/12/35 (F) 698-0305-159 STEEL PLATE FOR STEEL BEAMS AND 12/12/31/2

12/12/35 (F) 698-0305-159 STEEL PLATE FOR STEEL BEAMS AND 12/12/31/2

12/12/35 (F) 698-0305-159 STEEL PLATE FOR STEEL BEAMS AND 12/12/31/2

12/12/35 (F) 698-0305-159 STEEL PLATE FOR STEEL BEAMS AND 12/12/31/2

12/12/35 (F) 698-0305-159 STEEL BEAMS AND 12/12/31/2

12/12/35 (F) 698-0305-159 STEEL BEAMS AND 12/12/31/2

12/12/35 (F) 698-0305-159 STEEL PLATE FOR STEEL BEAMS AND 12/12/31/2

12/12/35 (F) 698-0305-159 STEEL PLATE FOR STEEL BEAMS AND 12/12/31/2

12/12/35 (F) 698-0305-159 STEEL PLATE FOR STEEL BEAMS AND 12/12/31/2

12/12/35 (F) 698-0305-159 STEEL PLATE FOR STEEL BEAMS AND 12/12/31/2

12/12/35 (F) 698-0305-159 STEEL PLATE FOR STEEL BEAMS AND 12/12/2

12/12/35 (F) 698-0305-159 STEEL

WOOD FRAMING IN CONTACT TO CONCRETE
WOOD BEARING WALLS, THE UNDERSIDE OF BUILT-UP WOOD POSTS AND
SILLS SHALL BE WARPED WITH 2 III PLOY, STIPP FOOTINGS SUPPORTING
THE FOUNDATION WALL SHALL BE WIDENED 6" (152) BELOW THE BEARING
WALL ANDION WOOD POST, 61,71.43.)

(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"
(6106/10x05) 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) CONGREE SLAB ON GRADE ON 4" (100) COARSE GRANULAR
FILL, RENFORCED WITH 6-66-W2-9-W2-9 MESH PLACED NEAR MID-DEPTH OF
SLAB, CONC. STENDITH 3-89/Pa (4640ps) WITH 5-8% AIR ENTRAINMENT ON
COMPACTED SUB-GRADE.

(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

Allan Whiting

HUNT DESIGN ASSOCIATES INC.



GOLDPARK HOMES - 217014 PINE VALLEY DRIVE, VAUGHAN, ONTARIO

3103-END-2 REV.2022.07.11

217014WT3103-END-2 8966 Woodbine Ave, Markham, ON L3R 0J7 T 905.737.5133 F 905.737.7326

IWOSI	1WO STORET VOLUME SPACES (9.23.10.1., 9.23.11., 9.23.16.)									
WALL AS	SSEMBLY	WIND LOADS								
EXTERIOR	EXTERIOR STUDS		6 kPA (q50)	> 0.5 kPa (q50)						
EXTENION	31003	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)					
BRICK	2-2"x8"	12" (305) O.C.	21'-0" (6400)	12" (305) O.C.	21'-0" (6400)					
SIDING	SIDING (2-38x184) SPR #2		21'-0" (6400)	16" (406) O.C.	21'-0" (6400)					
** CTLID	** CTUD OLZE & COACING TO DE VEDICIED DV CTOUCTUDAL ENGINEED **									

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.

@ 44°P (1220) C.C. VEHICALLY. -FOR HORD, DISTANCES LESS THAN 94° (2896) PROVIDE 2'M6° (38x140) STUDS @ 16° (466) C.C. WITH CONTIN, 22°M6° (2×38x140) TOP PLATE + 12°M6° (1×38x140) BOTTOM PLATE S.M.N. OF 2-2'M6* (28x144) CONT. HEADER AT GROUND FLOOR CEILING LEVEL TOE-AMILED & 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 PYE WYSE)

(ISS-3) WALL PYE WYSE) WAS HEATHING ON EXTERIOR SIDE OF 2 POWS OF 20 POWS OF 2 POWS

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 WALL COMPRINCHING (2/xe)
STUCCO PINISH CONFORMING TO O.B.C. SECTION 9.28. AND APPLIED PER
MANUFACTURERS SPECIFICATIONS OVER 1 1/x; (38) ELFS., IMMINUM, ON
APPROVED DAMAGE MAT ON 1/x; (1/x) DENSIGLASS, GOLIG SPYSILIN BOARD
ON STUDS CONFORMING TO O.B.C. (9.23.10.1), & SECTION 1.1, INSULATION,
APPROVED 6 ML, PO/YETHYLENE VAPOUR BARRIER; 1/x; (1/x; 7) (YPSUM
WALLBOARD INT, FINISH, 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 38 NOTE AS HELUIHELD)

STUCCO FINISH CONFORMING TO O.B.C., SECTION 9.28. AND APPLIED PER
MANUFACTURER'S SPECIFICATIONS OVER 1.12. (38) E.F.LS MININULVIA) ON
APPROVED DRAINAGE MAT ON 1/2 (27) DESSCLASS GOLD GYPSUM BRD. ON
STUDE COMPORTMENT OF O.B.C. E.S.C. 10, 1, 8 SECTION 1.1, 1/2 (12.7) GYPSUM

"1-FOR DVIELLINGS USING CONTIAL INSULATION CONSTRUCTION.
PROVIDE APPROVED DRAINAGE MAT ON 7/16 (11) EXTERIOR TYPE SHEATHING
OVER FURBING IAS REQ. AND STUDISN IN LIGHT OF 11/2/ 38 E.F.S. INNINULUM
ON APPROVED DRAINAGE MAT ON 1/2* (17.7) DENSGLASS GOLD GYPSUM BRD.

UNSUPPORTED FOUNDATION WALLS (9.15.4.2.) UNSUPPORTED FOUNDATION WALLS (9.15.42.)

BENFORCING AT STARS AND SUMEN FLOOR AFEAS

2-20M BARS IN TOP PORTION OF WALL, UP TO 6-07 OPENING)

3-20M BARS IN TOP PORTION OF WALL, UP TO 6-07 OPENING)

4-20M BARS IN TOP PORTION OF WALL (8-07 TO 16-07 OPENING)

4-20M BARS IN TOP PORTION OF WALL (10-07 TO 15-07 OPENING)

4-20M BARS IN TOP PORTION OF WALL (10-07 TO 15-07 OPENING)

4-20M BARS IN TOP PORTION OF WALL (10-07 TO 15-07 OPENING)

5-20M STAR STAR OPENING OPENING

5-21M HORIZ, REPROPRICING ON THE INSIDE AND OUTSIDE FACE OF THE

FOUNDATION WALL BELOW THE WIN. SILL EXTEND BARS 24* (610) BEYOND

THE OPENING, 2-5 MAY RETIOLAL REPROPERING ON THE INSIDE AND OUTSIDE

FACE OF THE FOUNDATION WALL ON EACH SIDE OF THE WINDOW OPENING.

5-BARS TO HAVE MIN. 1* (28) COOK, COVER

5-BARS TO THE WIN. 1* (26) COOK, COVER

5-BARS TO THE MEDIA OPENING

43 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 ((S.9.9.10.1,0), 9.146.3.)
SLOPED CELLING CONSTRUCTION ((S.12),3.11.8,9.23.4.2.)
2*12* (S8289) ROOF-JOISTS 9 16* (409), C.C. MAX, (UNLESS OTHERWISE
OTTED) W 2*2** (S868) PURINS 6 16* (409), C.C. MAX, (UNLESS OTHERWISE
OTTED) W 2*2** (S868) PURINS 6 16* (409), C.C. MAX, (UNLESS OTHERWISE
OTTED) W 2*2** (S868) PURINS 6 16* (409), C.C. MAX, (UNLESS OTHERWISE
OTTED) W 2*3** (S868) PURINS 6 16* (409), C.C. MAX, (UNLESS OTHERWISE
OTTED) W 2*4** (S868) PURINS 6 16* (409), C.C. MAX, (UNLESS OTHERWISE
OTTED) W 3*5** (S868) PURINS 6 16* (409), C.C. MAX, (UNLESS OTHERWISE
OTTED) W 3*5** (S868) PURINS 6 16* (409), C.C. MAX, (UNLESS OTHERWISE
OTTED) W 3*5** (S868) PURINS 6 16* (409), C.C. MAX, (UNLESS OTHERWISE
OTTED) W 3*5** (S868) PURINS 6 16* (409), C.C. MAX, (UNLESS OTHERWISE
OTTED) W 3*5** (S868) PURINS 6 16* (409), C.C. MAX, (UNLESS OTHERWISE
OTTED) W 3*5** (S868) PURINS 6 16* (409), C.C. MAX, (UNLESS OTHERWISE
OTTED) W 3*5** (S868) PURINS 6 16* (409), C.C. MAX, (UNLESS OTHERWISE
OTTED) W 3*5** (S868) PURINS 6 16* (409), C.C. MAX, (UNLESS OTTED)
OTTED) W 3*5** (S868) PURINS 6 16* (409), C.C. MAX, (UNLESS OTTED)
OTTED) W 3*5** (S868) PURINS 6 16* (409), W 3*5** (S868)
OTTED) W 3*5** (S868) PURINS 6 16* (409), W 3*5** (S868), W 3*5** (S868

FLAT ROOF/BALCONY CONSTRUCTION FLAT ROOF/BALCONY CONSTRUCTION
WATERPROOFING WEMBRANE (9.5.11.9.26.15.26.16.) FULLY ADHERED TO 58°
(15.9) TAG EXTERIOR GRADE PLYWOOD SHEATHING ON 22.2° (38.26) PUPLIUS
ANGLED TOWARDS SUPPER DE 2.5° MINIMIMIM LAD PEPRENDICULAR TO 25.6°
(38.188 FLOOR JOISTS 6. 16° (400) C.C. (UNILESS OTHERWISS NOTED). BUILT UP
LORB TO SE 2 (100) MIN, ABOVE MINISHED BALCONY FLOOR CONTINUOUS 1.1°
TRIM DRIP EDGE TO BE PROVIDED ON OUTSIDE FAGE OF CURB. SCUPPER DRIM
TO BE LOCATE 22° (410) MIN, AWAY FROM HOUSE PREPRINSHED ALLUMINIM OF
PARLE FOR UNDERSIDE OF SOFTIT (8.28.2.2), REMOVE CURB WHERE REQ.

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

Allan Whiting

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

EFER TO THIS CHART FOR STUD SIZE & SPACING AS REQUIRED FOR EXTERIOR KLLS ONLY. REFER TO SITING & GRADING PLAN OF THIS UNIT FOR CONFIRMATION TOP 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 9.23.10.1.)									
MIN.	SUPPORTED LOADS (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.								
an quanty	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" (
(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 I THE RECEIVED ADMINIONAL SUPPORT, COMPONING TO 93, 10, 29 WINDOW GUARDES, A GUARD OA WINDOW WITH A MAXIMUM RESTRICTED OPENING WOTH OF 4" (100) IS RECURED WHERE THE TOP OF THE WINDOW SLLL IS COCKED LESS THAN 1-", "4(80) ASOVE HIN, FLOOR AND THE DISTANCE FROM THE FINISHED FLOOR TO THE ADJACENT GRADE IS GREATER THAN 5-11" (1800), 19,88.1.1) 31 WINDOWS HE KINT STARWAYS THAT EXTEND TO LESS THAN 2-1" [1900] \$4" (1707) FOR ALL OTHER BUILDINGS; SHALL ES PROTECTED BY GLARDES IN ACCORDANCE WITH NOTE #2 (800-9). OR THE WINDOW SHALL BE INONOPERABLE AND DESIGNED TO WITHSTAND THE SPECIFIED LOADS FOR BALCONY GUARDS AS PROVIDED IN 4.1.5.15 OF 19,88.1.1

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 0.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.

TREATED OR CEDAR, UNLESS NOTED OTHERWISE.

4) ALL LAMINATED VENERE LUMBER IN US BEAMS, GIPDER TRUSSES, AND METAL HANGER CONNECTIONS SUPPORTING ROOF FRAMING TO BE DESIGNED & CERTIFIED BY FLOOR AND BOOF TRUSS MANDHACKURER.

5) JOIST HANGERS: PROVIDE APPROVED METAL HANGERS FOR ALL JOISTS AND BUILT-UP WOOD MEMBERS INTERECTING WITH FLUSH BUILT-UP WOOD MEMBERS.

6) WOOD FRAMING NOT TREATED WITH A WOOD PRESENTAL IN CONTACT WITH CONCRETE, SHALL BE SEPARABLE PROVIDE THE MEMBERS.

6) WOOD FRAMING NOT TREATED WITH A WOOD PRESENTAL IN CONTACT WITH CONCRETE, SHALL BE SEPARABLE PROVIDE THE MEMBERS.

7) WHERE THE WOOD MEMBERS IS AT LEAST OF (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 147. REINFORCING STEEL SHALL CONFORM TO CSA-G30-18M GRADE 400R.

2.6. FLAT ARCHES 1) FOR 76" (2440) CELINISS, FLAT ARCHES SHALL BE 6-10" (2080) A.F.F. 2) FOR 9-0" (240) CELINISS, FLAT ARCHES SHALL BE 7-10" (2400) A.F.F. 3) FOR 10"-0" (3040) CBLINISS, FLAT ARCHES SHALL BE 8"-6" (2600) 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, & 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 A8 TO A10 AND A12, A15 & A16)

FUF	FUNINING PART OF SENTENCE 9:25.4:2.(a), 9:25.4:2.(4), 9:25.12.5.(1),(5), 9:25.15.6.(2), 9:57.5.1.(1)						
	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 SC	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*6" x 6-6" x 1-34" (815 x 2030 x 45) 20 MIN. F.R.R. DOOR/FRAME WITH APP. SELF CLOSING DENCE

 2
 INTERIOR
 2*-6" x 6"-6" x 1-3/6" (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 INTERIOR DOORS FOR ALL 10' CEILING 4 INTERIOR 2'-0" x 6'-8" x 1-3/8" (610 x 2030 x 35) 4A INTERIOR 2'-2" x 6'-8" x 1-3/8" (660 x 2030 x 35) CONDITIONS 5 INTERIOR 1'-6" x 6'-8" x 1-3/8" (460 x 2030 x :

3.4. ACRONYMS

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. SY ELECTRICAL FACILITIES SHALL BE INST		

CLASS 'B' VENT 0 EXHAUST VENT 0 DUPLEX OUTLET (12" HIGH) **→**å DUPLEX OUTLET (HEIGHT AS NOTED A.F.F. \$ 23/4. **(1)** HEAVY DUTY OUTLET SWITCH (2/3/4 WAY) LIGHT FIXTURE (CEILING MOUNTE \oplus POT LIGHT ☐
√
○
□
□
GHT FIXTURE (PULL CHAIN) LIGHT FIXTURE (WALL MOUNTED) TELEPHONE JACK CABLE T.V. JACK \$\$\disp\{\partial}{2}

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 (9.83.4)

"CHECK LOCAL BY-LAWS FOR REQUIREMENTS "A CARBON MONOXIDE ALARM(S)

COPPORMING TO CANCOLA-10 SAUL BE INSTALLED ON OR HEART THE CELLING IN FACH
DIVELLING UNIT AD LICENT TO EACH SLEEPING AFEA. CARBON MONOXIDE ALARM(S)

SHALL BE PERMANENTLY WIFED WITH NO DISCONNECT SWITCH, WITH AN ALARM THAT IS

ALDIRLE WITHIN SLEEPING ROOMS 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 NAIL BOT TOGSTHER WITH
NOT LESS THAN 31 7/6) NAILS SPACED NOT MORE THAN 11 34" (300) O.C. THE NUMBER
OF STUDS IN A WALL DIRECTLY BEYON A GIRDLER 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. 2 HR, FIREWALL REFER TO HEX NOTE 40A.

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.

CONTRACTION MUST VERBITY ALL DIMENSIONS ON THE LOSS REPORT BY DISCORPANCES TO HAIT DESIGN ASSOCIATION FOR HIGH THE MEDICAL THE HORNING IS A SPECIFICATION FOR THE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF H.D.A.L. ALL CONSTRUCTION TO ARREST TO THESE PLANS AND SPECIATIONS AND TO CONFIDENT OTHER OWNER OF THE MEDICAL THE SERVICE AND ARREST AND A ONSTRUCTION NOTE REVISION DATE: DECEMBER 15, 2021

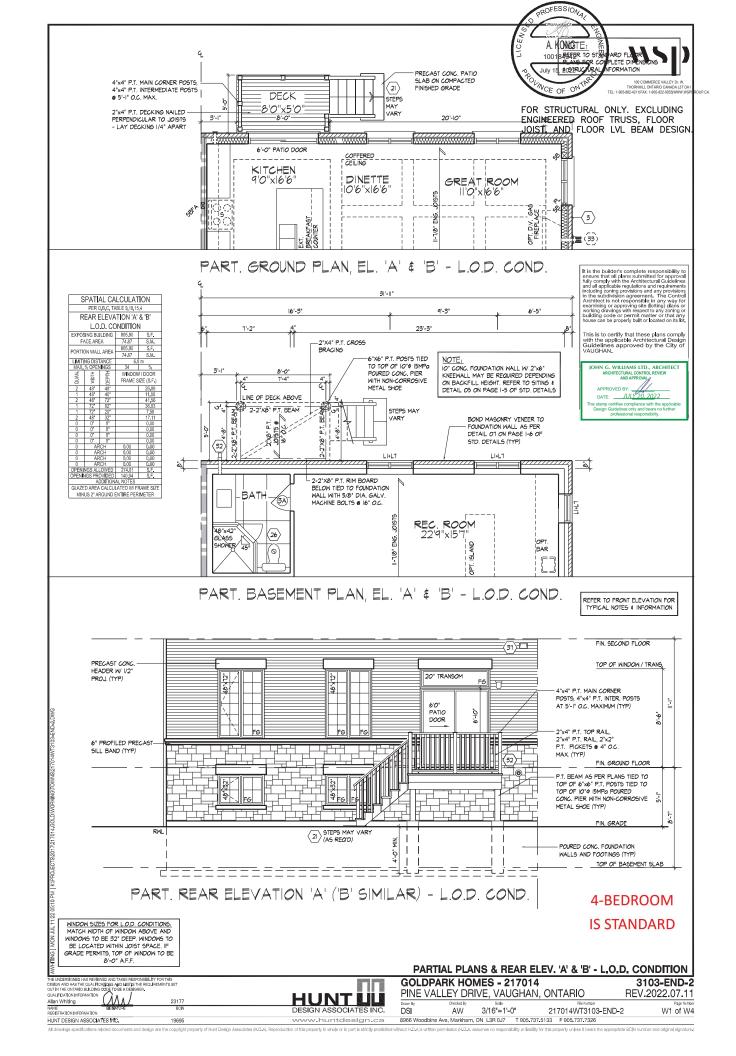
CONSTRUCTION NOTES 2



GOLDPARK HOMES - 217014 PINE VALLEY DRIVE, VAUGHAN, ONTARIO

3103-END-2 REV.2022.07.11

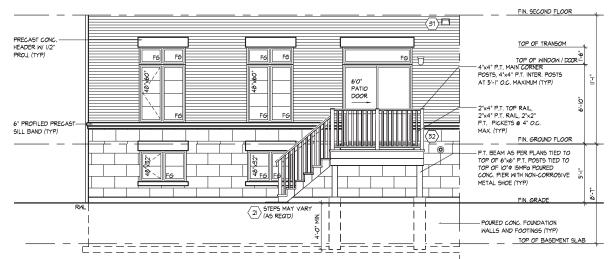
217014WT3103-END-2 8966 Woodbine Ave, Markham, ON L3R 0J7 T 905.737.5133 F 905.737.7326



REFER TO FRONT ELEVATION FOR TYPICAL NOTES & INFORMATION



PART. REAR UPGRADE ELEVATION 'A' (BLOCK & & 10) L.O.D. CONDITION



PART. REAR UPGRADE ELEVATION 'B' (BLOCK 7,9 & 17) L.O.D. CONDITION

4-BEDROOM IS STANDARD

It is the builder's complete responsibility to make the builder's complete responsibility to fully comply with the Architectural Caldelines and all applicable regulations and requirements including contrig provisions and any provisions to the provisions and any provisions and all applicable regulations and requirements including contriguency and any provision provisions and any to the provision examining or approving site (bitting) plans or variety displayed with respect to any zoning or publishing does only the provision of provisions and the property built or located on its lot.

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

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

APPROVED BY.

APPROVED BY.

JULY 20, 2022

This stamp certifies compliance with the applicable Design Guidelines only and bears no further professional responsibility.

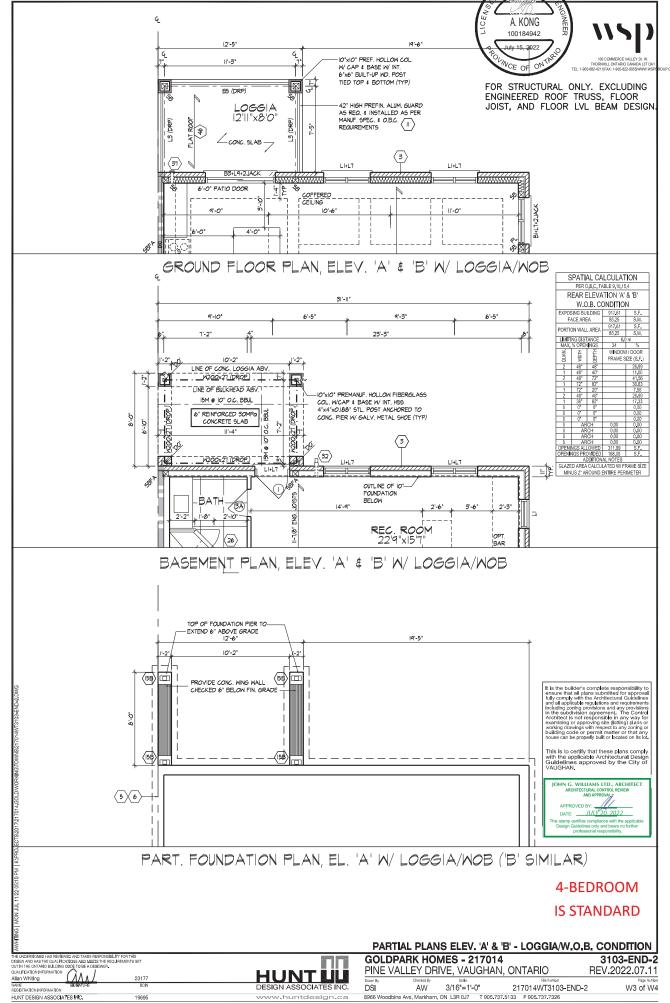
MINDOM SIZES FOR L.O.D. CONDITIONS:
MATCH MIDTH OF MINDOW ABOVE AND
MINDOWS TO BE 32" DEEP. MINDOWS TO
BE LOCATED WITHIN JOIST SPACE. IF
GRADE PERMITS, TOP OF MINDOW TO BE
8'-0" A.F.F.

PARTIAL REAR UPGRADED ELEV. 'A' & 'B' - L.O.D. CONDITION

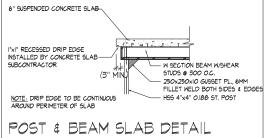
GOLDPARK HOMES - 217014
PINE VALLEY DRIVE, VAUGHAN, ONTARIO

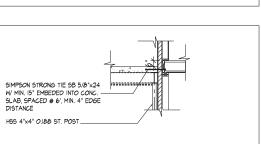
3103-END-2 REV.2022.07.11

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SLAB CONNECTION DETAIL

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

It is the builder's complete responsibility to ensure that all plans submitted for approval that all plans submitted for approval and all applicable regulations and requirements including zoning provisions and any provisions in the subdivision agreement. The Control examining or approving site (bitting) plans or working drawings with respect to any zoning or building code or permit matter or that any house can be properly built of located on its lot.

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

JOHN G. WILLIAMS LTD., ARCHITECT ARCHITECTURAL CONTROL REVEW AND APPROVAL.

APPROVED BY:

JULY 20, 2022

DATE: JULY 20, 2022

Distamp certifies compliance with the applicable Design Guidelines only and bears no further

3103-END-2

REV.2022.07.11

217014WT3103-END-2



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DESIGN ASSOCIATES INC.

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PINE VALLEY DRIVE, VAUGHAN, ONTARIO