

TYPE 'B' - 3101-END 1

SB-12 ENERGY EFFICIENCY DESIGN MATRIX								
PRESCRIPTIVE COMPLIANCE SB-12 (SECTION 3.1.1) TABLE 3.1.1.2.A								
	_	_		Ì	SP	ACE HEA	ATING FUEL	
PACKAGE A1						3	□ OIL	
I FAUNAUE AT						CTRIC	☐ PROPANE	
					□ EAF	RTH	☐ SOLID FUEL	
BUILDING COMPON	IENT				REQ	UIRED	PROPOSED	
INSULATION RSI (R)	VALUE							
CEILING W/ ATTIC S	PACE				10.56	6 (R60)	10.56 (R60)	
CEILING W/O ATTIC	SPACE				5.46	(R31)	5.46 (R31)	
EXPOSED FLOOR					5.46	(R31)	5.46 (R31)	
WALLS ABOVE GRADE						(R22)	3.87 (R22)	
BASEMENT WALLS					3.5	52 ci *	3.52 ci	
* PROPOSED VALU	ES MAY BE SU	BSTITUTED W/ 2.1	11+1.76ci (R1:	2+R10ci)	(R20 ci) ^		(R20 ci) *	
BELOW GRADE SLA	B ENT I RE SU	JRFACE > 600m	nm BELOW (GRADE	-		-	
EDGE OF BELOW G	RADE SLAB :	≤ 600mm BELO	W GRADE		1.76 (R10)		1.76 (R10)	
HEATED SLAB OR S	LAB ≤ 600m	m BELOW GRAI	DE		1.76	(R10)	1.76 (R10)	
WINDOWS & DOOR	S							
WINDOWS/SLIDING	GLASS DOO	RS (MAX U-VAL	UE)		1.6		1.6	
SKYLIGHTS (MAX. L	I-VALUE)				2.8		2.8	
APPLIANCE EFFICIE	NCY							
SPACE HEATING EC		5)			9	6%	96%	
HRV EFFICIENCY (%)						5%	75%	
DHW HEATER (EF)					().8	0.8	
AREA CALCULATIONS	EL, 'A'	EL. 'A'	EL. 'A'	EL.	'A'	EL. 'B	' EL, 'B'	
	STD	STD W/ LOGGIA	STD W/ F.P.	W/ F.P.&L	.OGG I A	STD	STD W/ LOGGI/	
GROUND FLOOR AREA	730 sq. ft.	730 sq. ft.	737 sq. ft.	737 s		730 sq. f		
SECOND FLOOR AREA	1175 sq. ft.	1175 sq. ft. 1905 sq. ft.	1175 sq. ft. 1912 sq. ft.	1175 s		1172 sq. 1		
SUBTOTAL	1905 sq. ft.	1912 s	q.π.	1902 sq. 1	t. 1902 sq. ft.			

41 sq. ft.

1864 sq. ft.

461 sq. ft.

1178 sq. ft.

1366 sq. ft.

EL. 'A'

STD. W/ LOGGIA

3066.5 sq. ft.

(284.89 sq. m.)

335.5 sq. ft.

(31.17 sq. m.)

10.94 %

41 sq. ft.

1864 sq. ft.

461 sq. ft.

1178 sq. ft.

1230 sq.ft.

EL. 'A'

3066.5 sq. ft.

(284.89 sq. m.)

335.5 sq. ft.

(31.17 sq. m.)

10.94 %

41 sq. ft.

1871 sq. ft.

468 sq. ft.

1185 sq. ft.

1237 sq. ft.

EL.'A'

STD. W/ FP

3066.5 sq. ft.

(284.89 sq. m.)

302.16 sq. ft.

(28.07 sq. m.)

9.85 %

(109.44 sq. m.) (109.44 sq. m.) (110.09 sq. m.) (110.09 sq. m.) (109.44 sq. m.) (109.44 sq. m.)

(114.27 sq. m.) (126.91 sq. m.) (114.92 sq. m.) (127.56 sq. m.) (116.13 sq. m.) (128.67 sq. m.)

(173.17 sq. m.) (173.17 sq. m.) (173.82 sq. m.) (173.82 sq. m.)

41 sq. ft.

1871 sq. ft.

468 sq. ft.

1185 sq. ft.

1373 sq. ft.

EL. 'A'

W/ FP. & LOGGIA

(284.89 sq. m.)

302.16 sq. ft.

(28.07 sq. m.)

9.85 %

41 sq. ft.

1861 sq. ft.

460 sq. ft.

1178 sq. ft.

1250 sq. ft.

EL, 'B'

W/FP. & LOGGIA STD. PLAN STD. W/LOGGIA 3066.5 sq. ft. 3061.44 sq. ft. 3061.44 sq. ft.

(284.42 sq. m.)

344.25 sq. ft.

(31.98 sq. m.)

11.24 %

(172.89 sq. m.) (172.89 sq. m.)

- 1 TITLE PAGE
- 2 BASEMENT PLAN, ELEV. 'A' & 'B'
- 3 GROUND FLOOR PLAN, ELEV. 'A'
- 4 SECOND FLOOR PLAN, ELEV. 'A'
- 5 PARTIAL GROUND & SECOND FLOOR PLANS, ELEV. 'B'
- 6 PARTIAL FLOOR PLANS, ELEV. 'A' & 'B' W/ LOGGIA
- 7 FRONT ELEVATION 'A' & 'B'
- 8 LEFT SIDE ELEVATION 'A'
- 9 LEFT SIDE ELEVATION 'B'
- 9A LEFT SIDE & REAR ELEVATION 'A' & 'B' W/ LOGGIA
- 10 REAR ELEVATION 'A' & 'B'
- 11 LEFT SIDE UPGRADE ELEVATION 'A'
- 12 LEFT SIDE UPGRADE ELEVATION 'B'
- 12A LEFT SIDE & REAR UPGRADE ELEVATION 'A' W/ LOGGIA
- 13 REAR UPGRADE ELEVATION 'A'
- 13A LEFT SIDE & REAR UPGRADE ELEVATION 'B' W/ LOGGIA
- 14 REAR UPGRADE ELEVATION 'B'
- 15 CROSS SECTION 'A' 'A'
- 16 CONSTRUCTION NOTES
- 17 CONSTRUCTION NOTES W1 - PARTIAL PLANS & REAR FLEV 'A' & 'B' LOD CONDITION

יםי ום

AAI	_		LANC	O CHEMIL	.LL v . A 0	ים ט	JD 00	INDITIO	/I V
W2		PARTIAL	REAR	UPGRADE	ELEV. 'A'	& ' B'	LOD C	ITIDNC	ON

EL, B	EL, B
STD W/F.P.	W/F.P.&LOGGIA
737 sq. ft.	737 sq. ft.
1172 sq. ft.	1172 sq. ft.
1909 sq. ft.	1909 sq. ft.
41 sq. ft.	41 sq. ft.
1868 sq. ft.	1868 sq. ft.
(173.54 sq. m.)	(173.54 sq. m.)
467 sq. ft.	467 sq. ft.
1186 sq. ft.	1186 sq. ft.
(110.18 sq. m.)	(110.18 sq. m.)
1256 sq. ft.	1392 sq. ft.
(116.69 sq. m.)	(129.32 sq. m.)
EL. 'B'	EL. 'B'
STD. W/ FP	W/ F.P.&LOGGIA
3061.44 sq. ft.	3061.44 sq. ft.
(284.42 sq. m.)	(284.42 sq. m.)
314.25 sq. ft.	314.25 sq. ft.
(29.19 sq. m.)	(29.19 sq. m.)
10.26 %	10.26 %

יםי ום

41 sq. ft.

1861 sq. ft.

460 sq. ft.

1178 sq. ft.

1385 sq. ft.

EL. 'B'

344.25 sq. ft.

(31.98 sq. m.)

11.24 %

REFER TO MARKUPS





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

TITLE PAGE

DEDUCT ALL OPEN AREAS

TOTAL NET AREA

FINISHED BASEMENT AREA

WINDOW / WALL AREA

COVERAGE W/ PORCH

CALCULATIONS

GROSS WALL AREA

GROSS WINDOW AREA (INCL. GLASS DOORS & SKYLIGHTS)

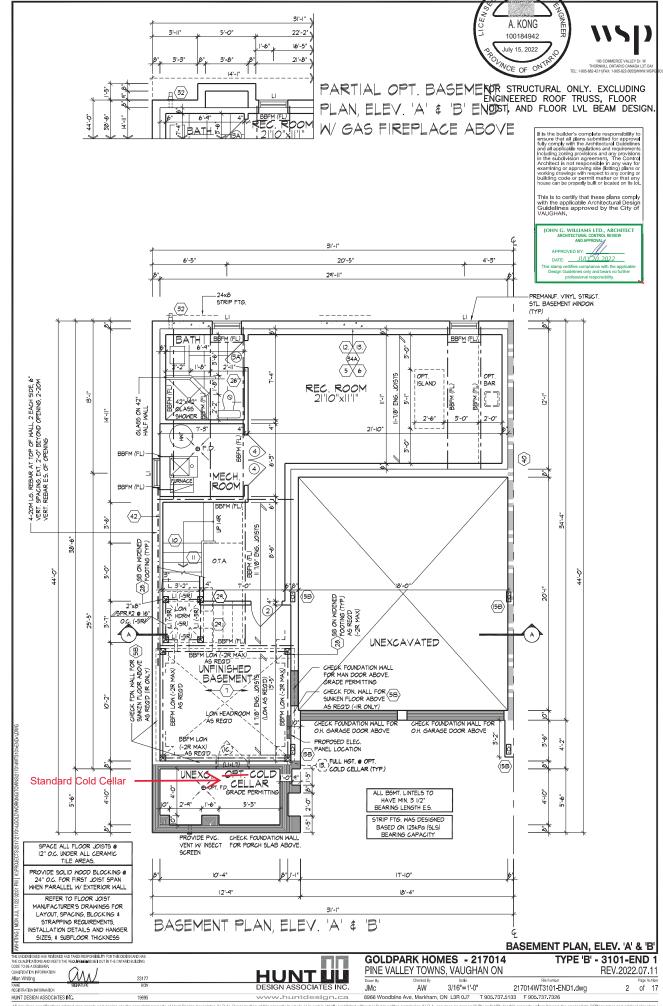
TOTAL WINDOW %

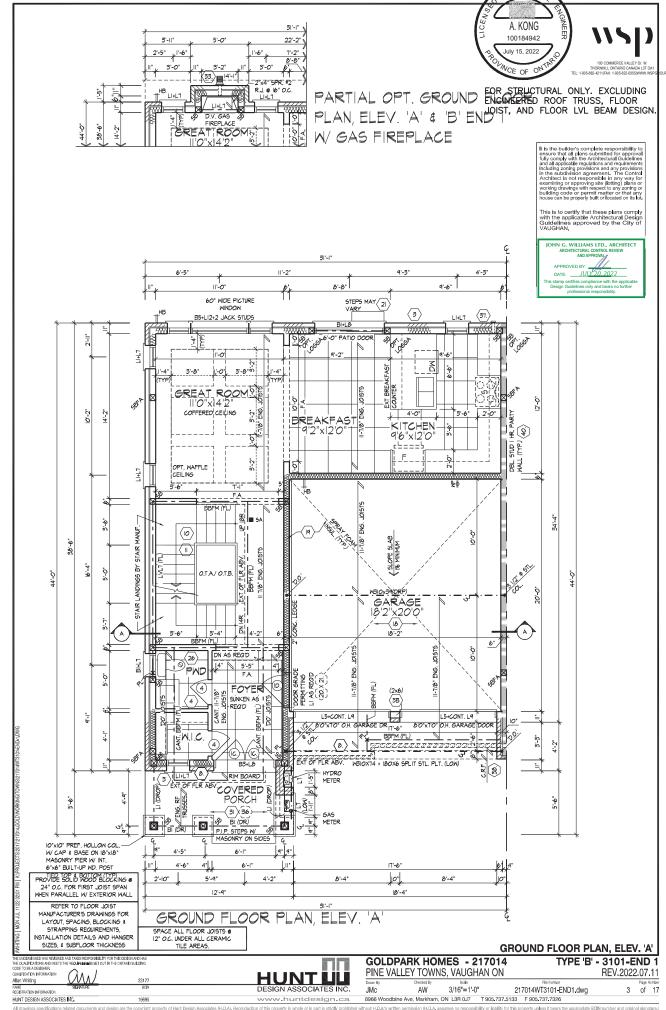
www.huntdesign.ca

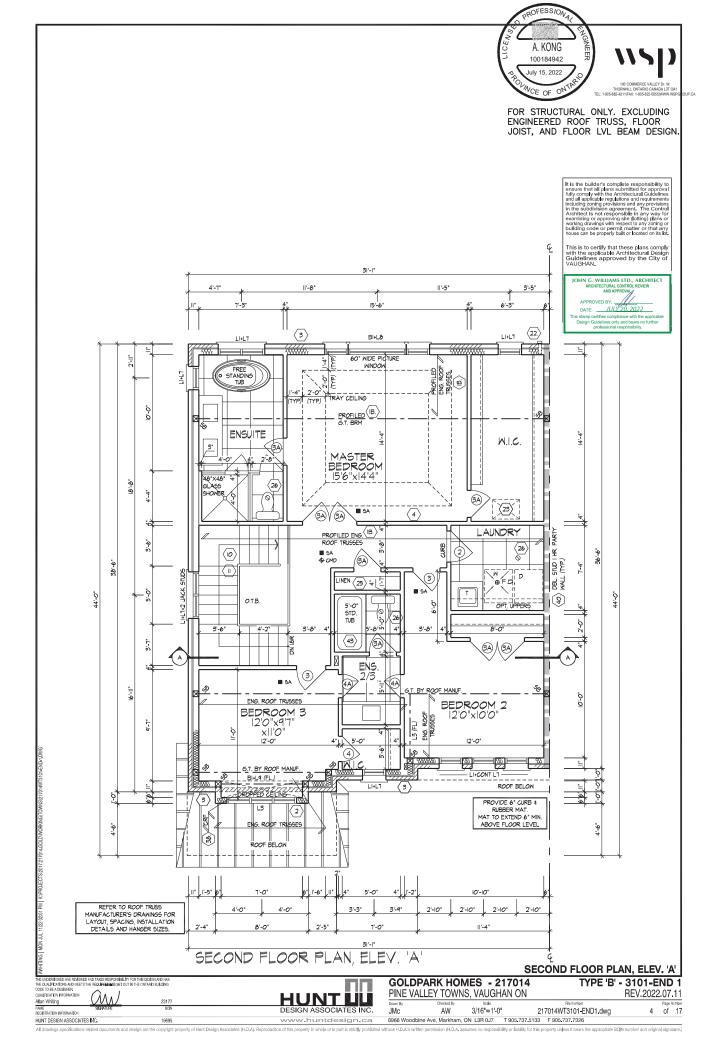
GOLDPARK HOMES - 217014 PINE VALLEY TOWNS, VAUGHAN ON

TYPE 'B' - 3101-END 1 REV.2022.07.11

217014WT3101-END1.dwg 8966 Woodbine Ave, Markham, ON L3R 0J7 T 905.737.5133 F 905.737.7326





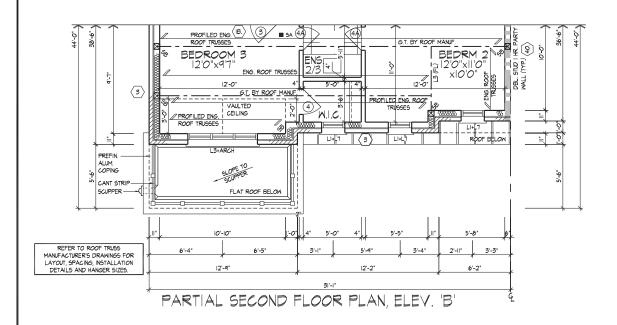


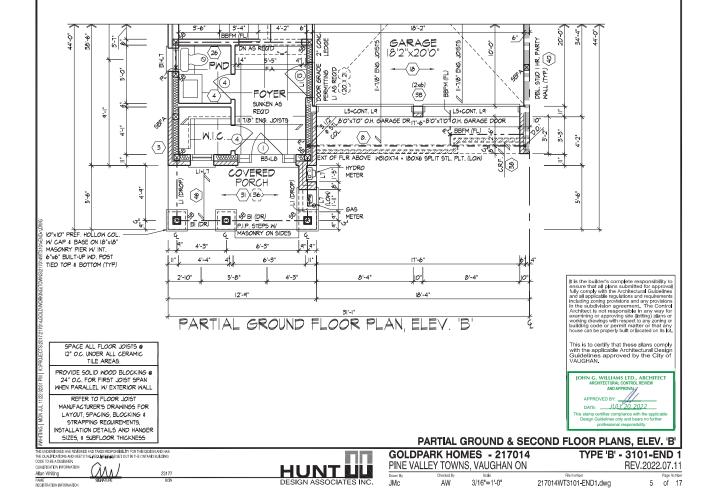


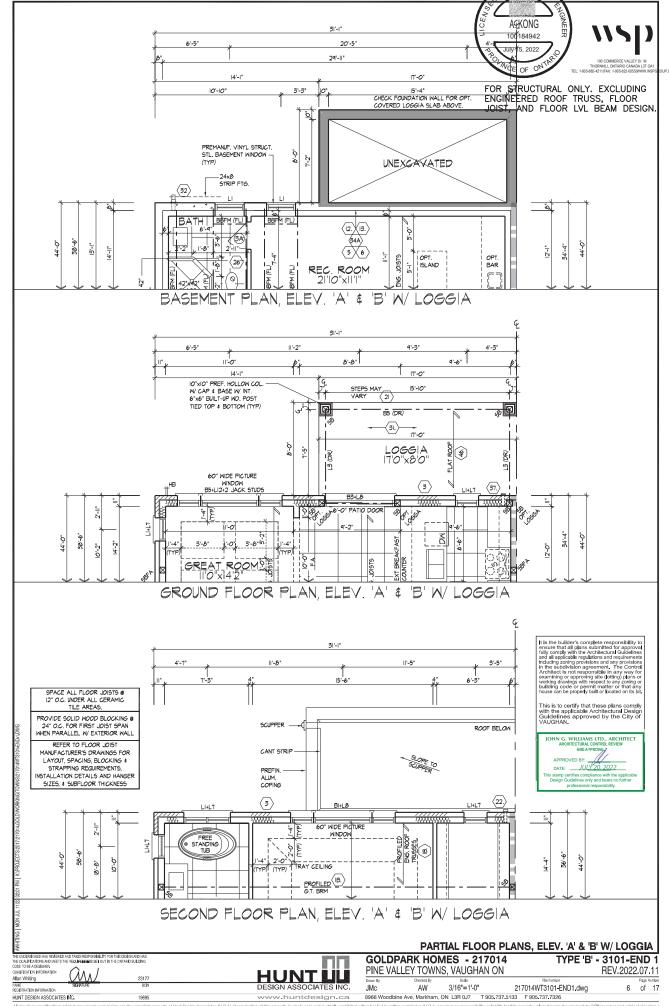
FOR STRUCTURAL ONLY. EXCLUDING ENGINEERED ROOF TRUSS, FLOOR JOIST, AND FLOOR LVL BEAM DESIGN.

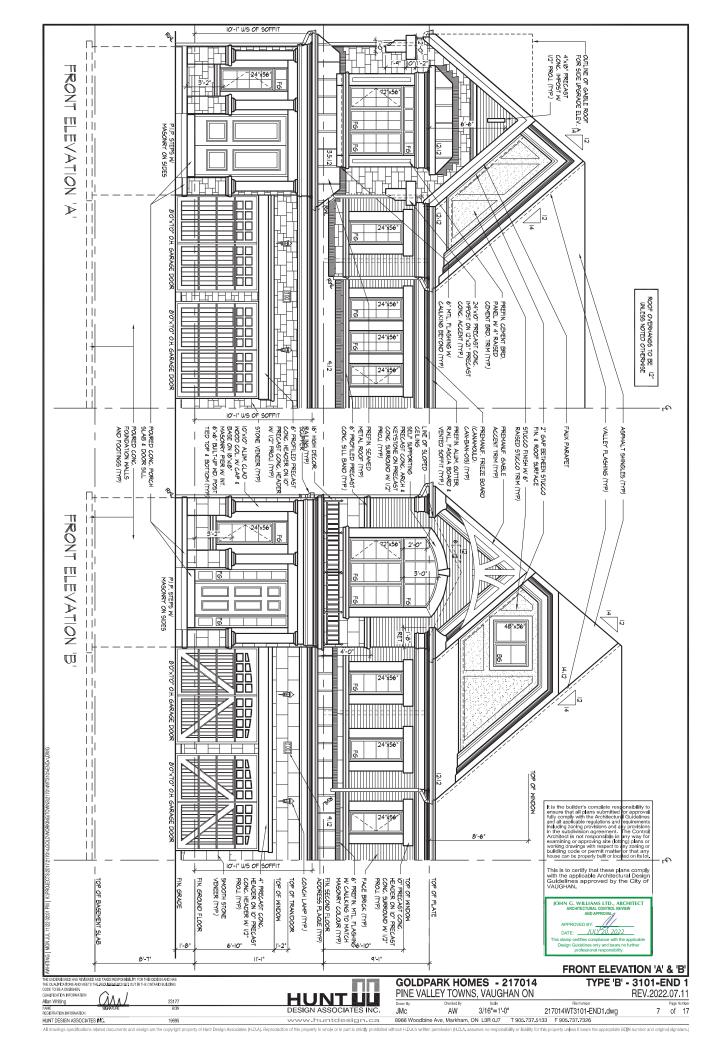
5 of 17

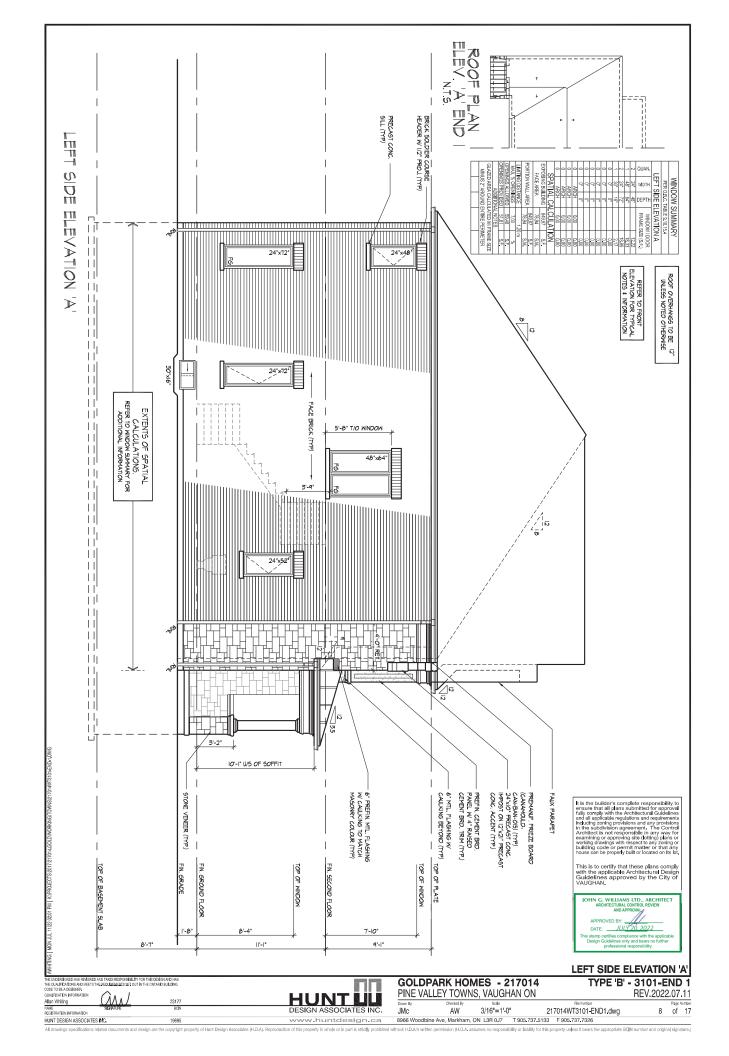
217014WT3101-END1.dwg

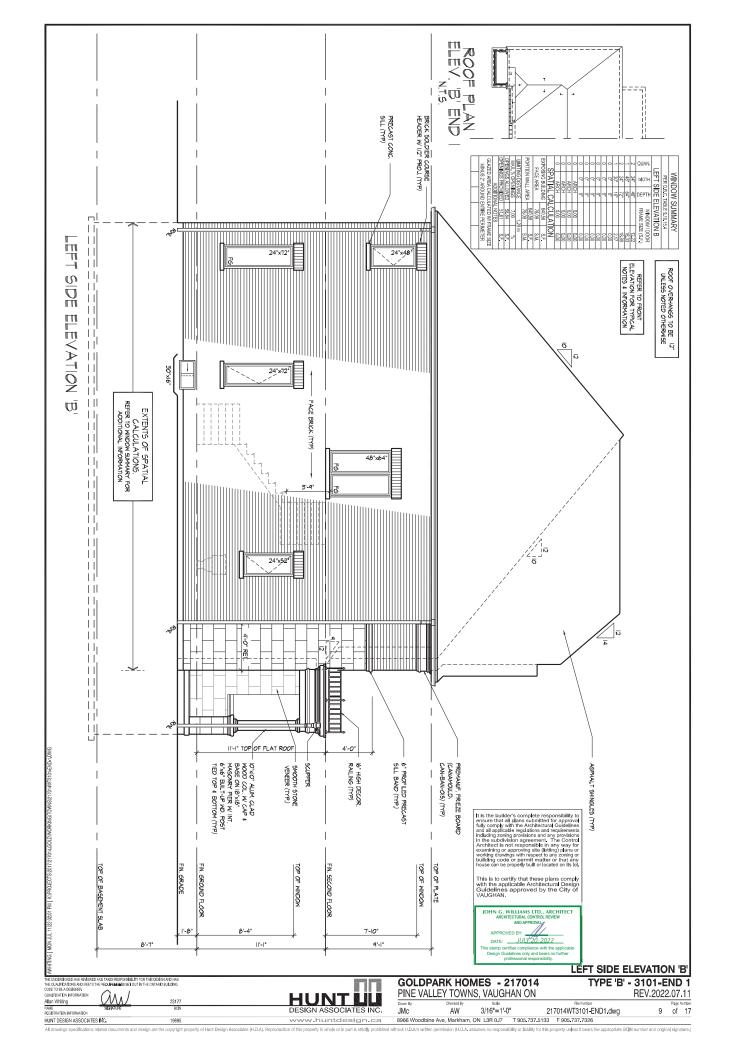


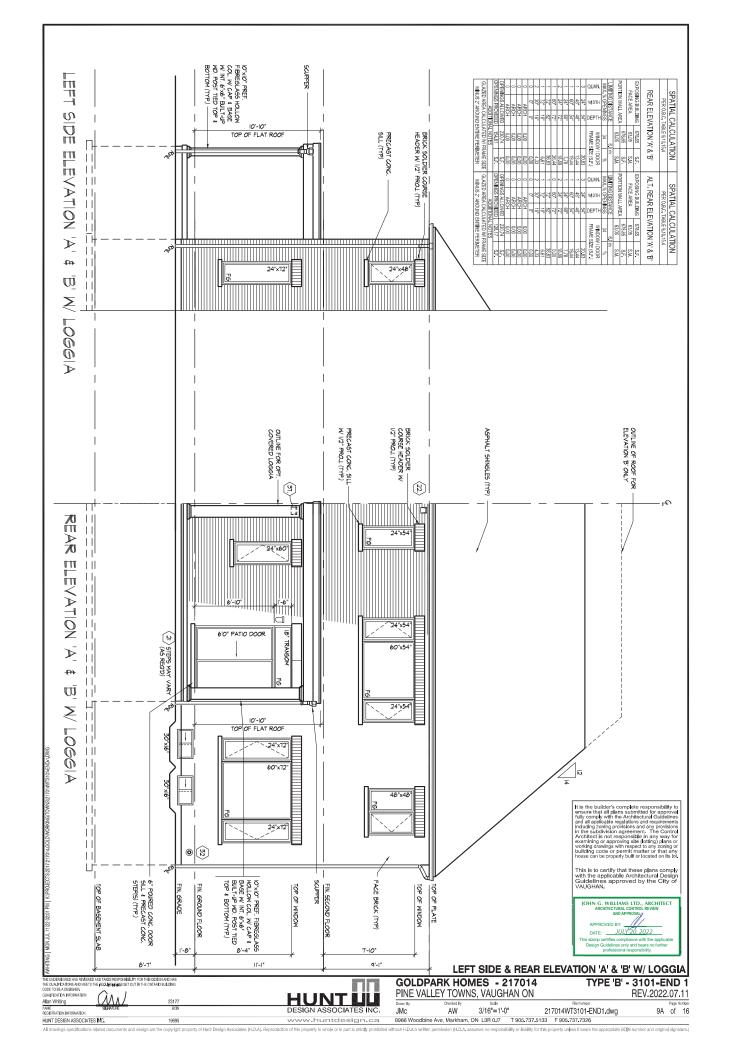


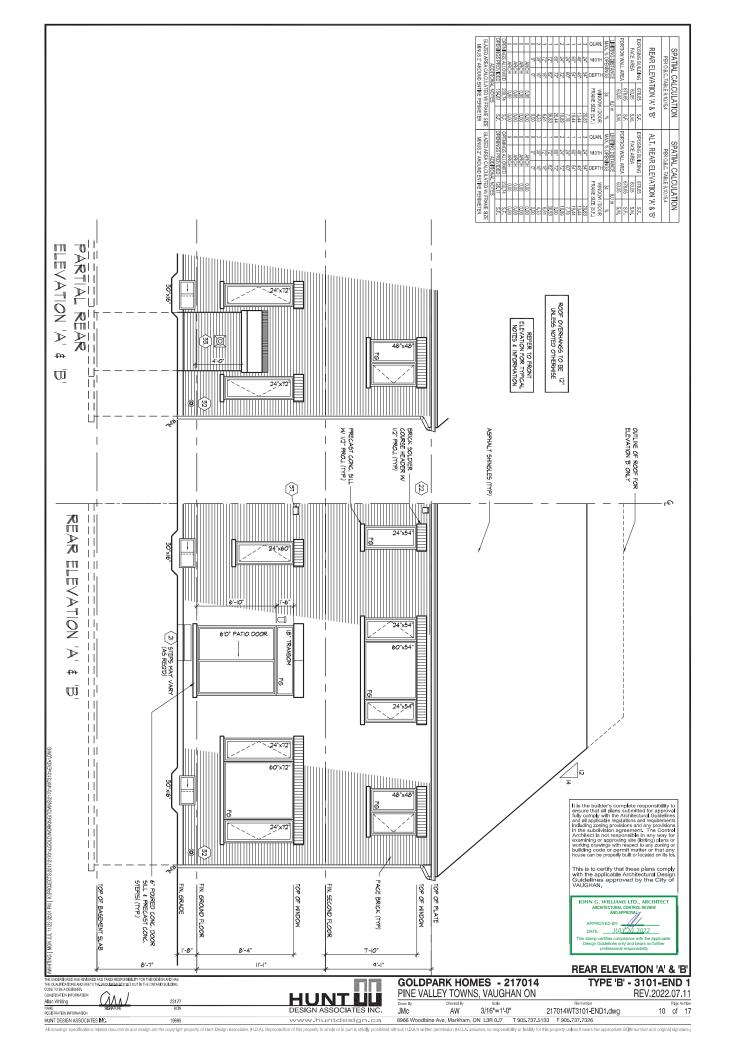


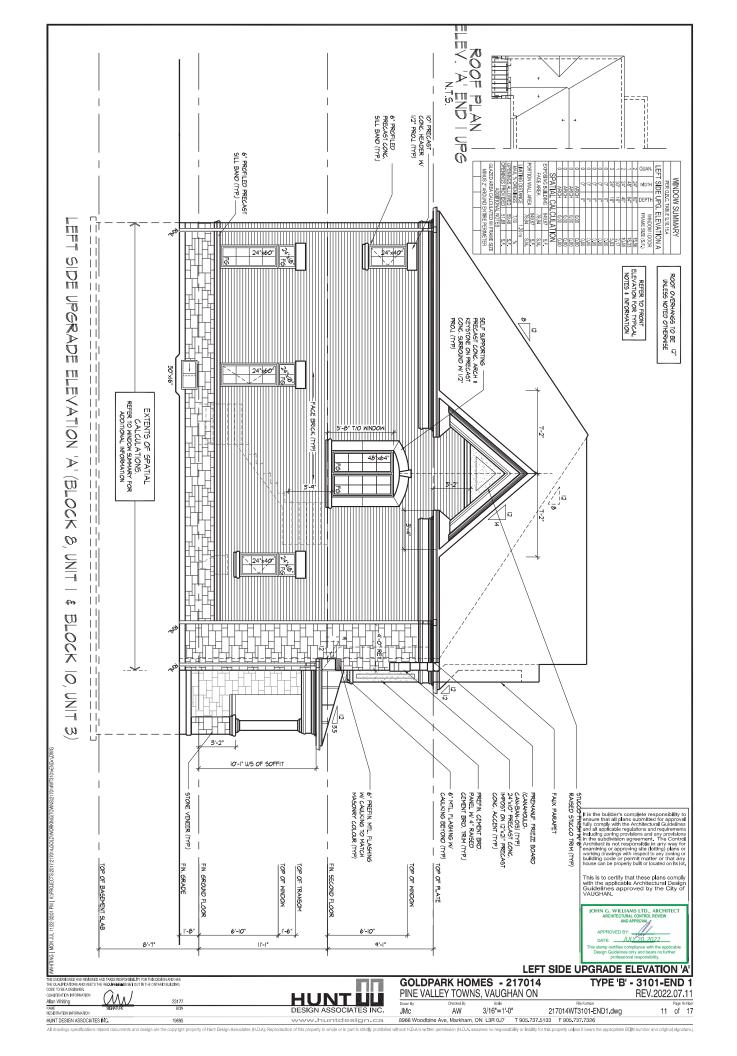


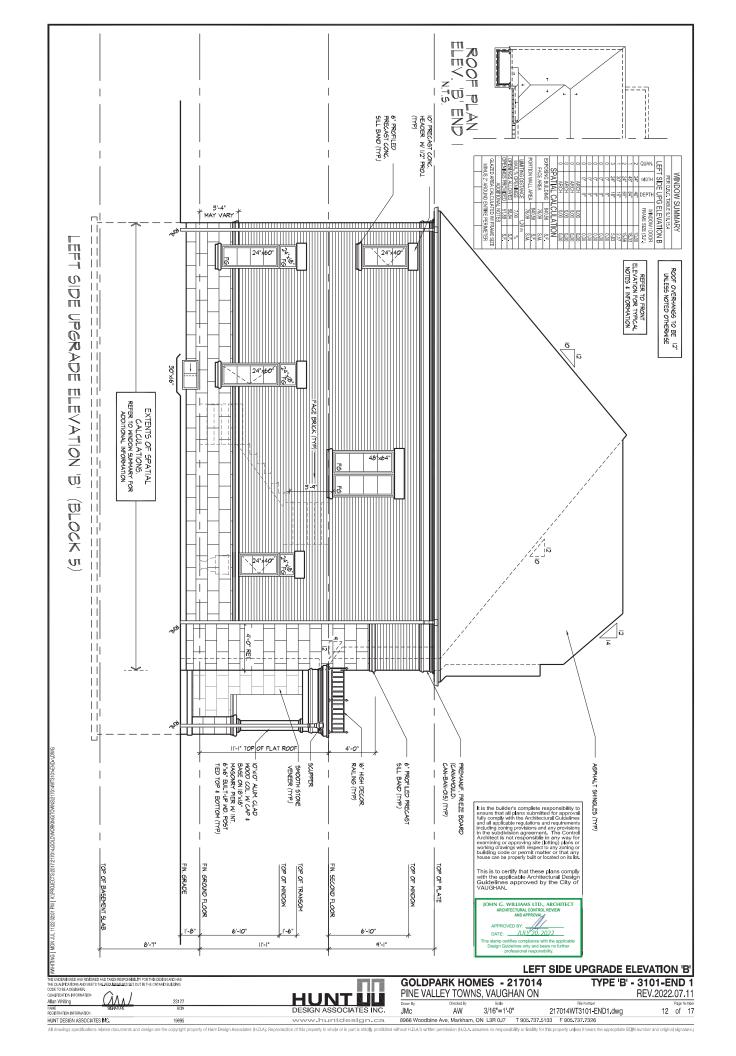


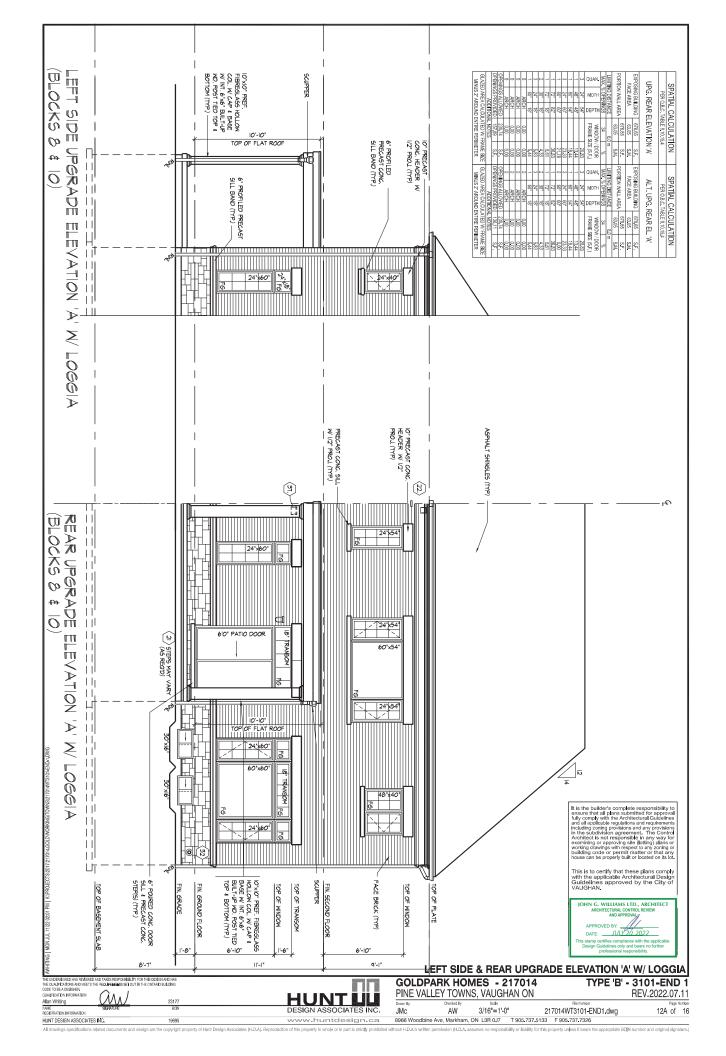


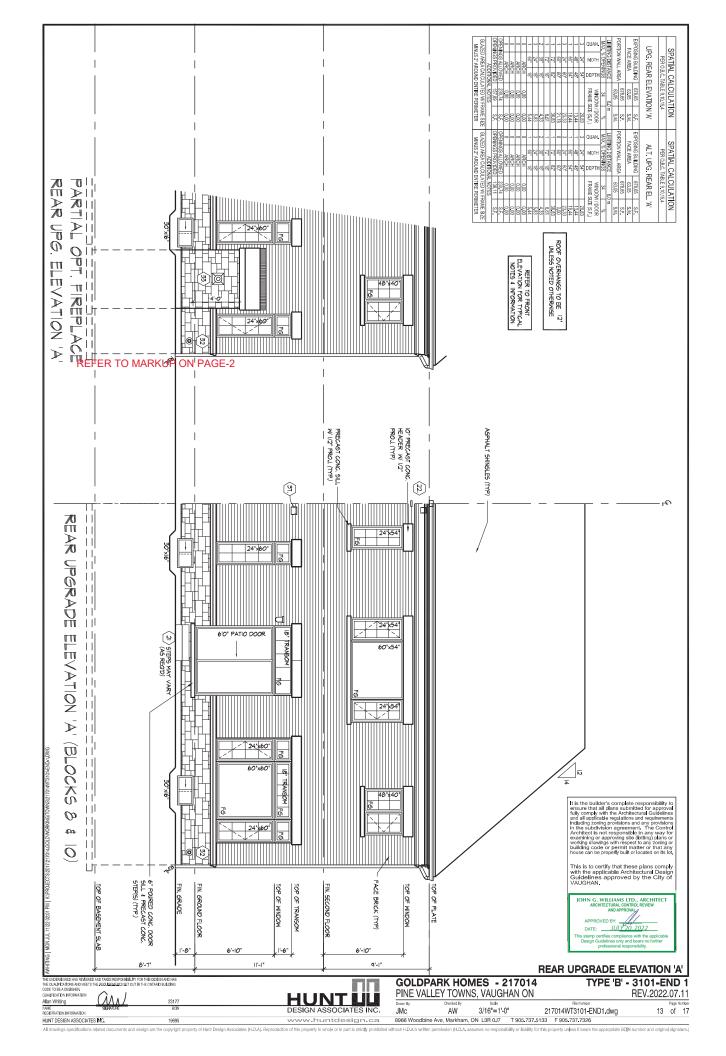


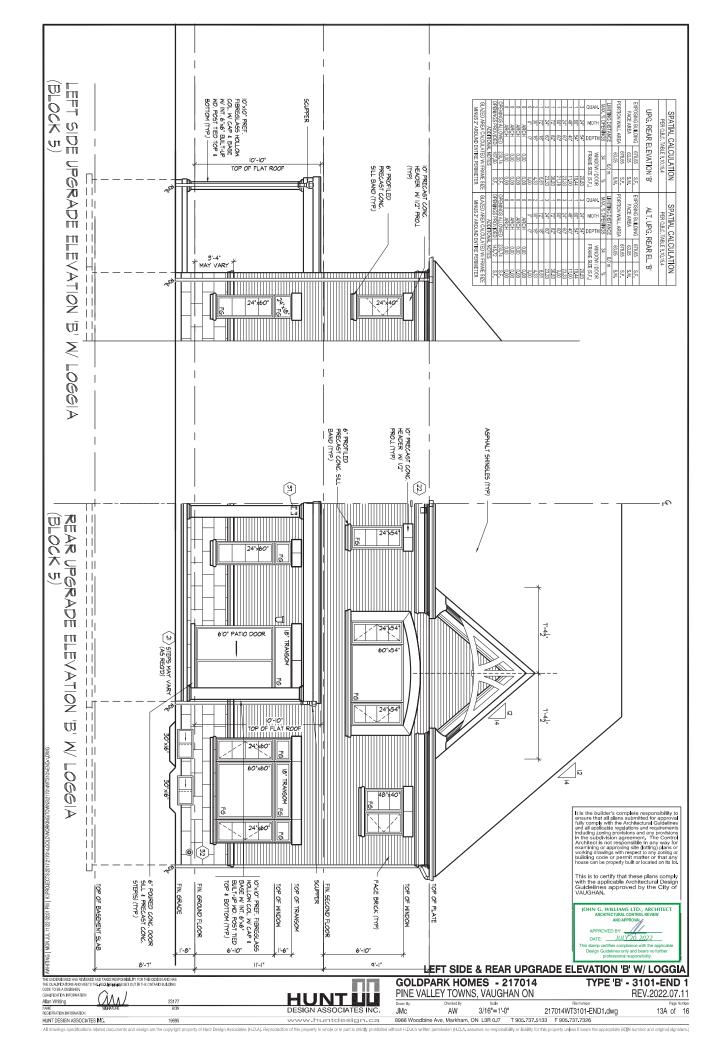


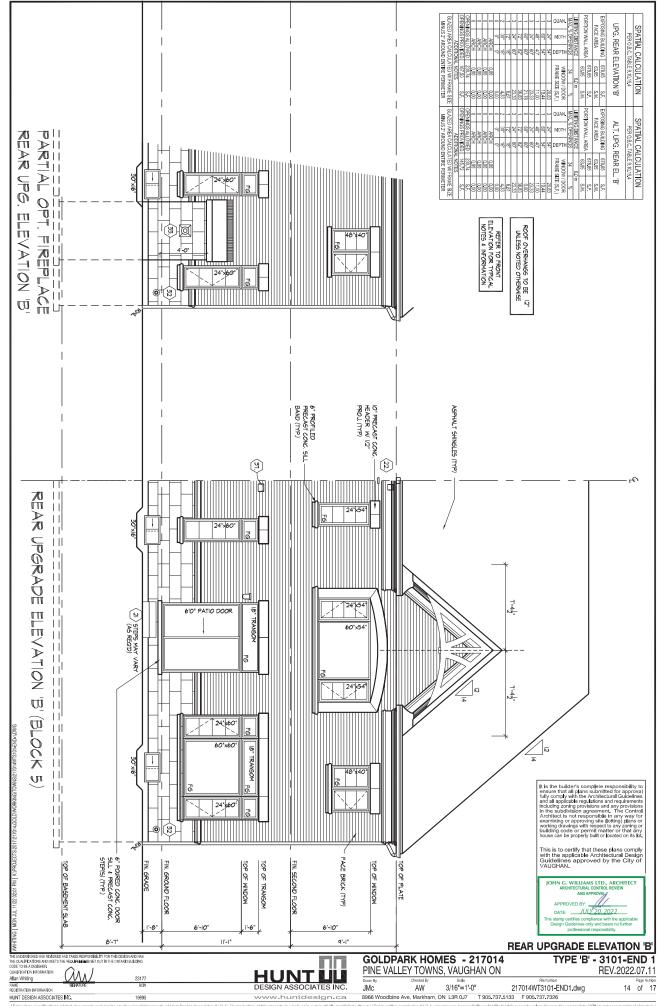


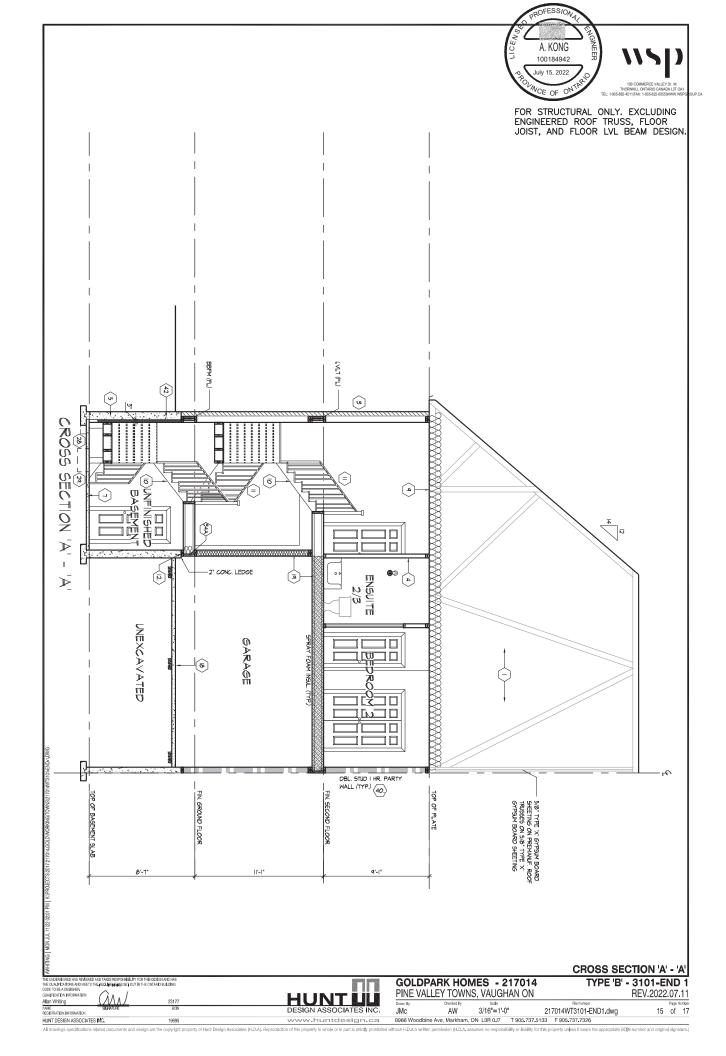












SECTION 1.0. CONSTRUCTION NOTES

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, 9.1 \WOOD SHEATHING WITH \(^{4}\) CLIPS, APPROVED WOOD TRUSSES (9) \(^{2}\) (1610 \) (0.7, \(^{4}\) MAX, APPROVED WOOD TRUSSES (9) \(^{2}\) (1610 \) (0.7, \(^{4}\) MAX, APPROVED APPROVED WOOD TRUSSES (9) \(^{2}\) (1610 \) (0.7, \(^{4}\) MAX, APPROVED APPROVED \(^{4}\) FOR STANDING \(^

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/I CEILINGS, ANGLED TRAY CEILINGS WILL BE SHEATHED W/ 3/8* (9.5) PLYWOO!

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. TIME OFFICE OFFICE ATACHED SHEATHING, BICLD INSULATION APPROVED 6 ML POLYETHINE, BAYARAGUR BARRIER ON 1/2" (12.7) (97'SMM WALLDORD INT. TIME OFFI THE ATTACHENT OF SIDING (92.3:16.1)) (18FERT TO 3'S NOTE AS REQ.)

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°, 20.31.0.1,1 & SECUTION 1.1, INSULATION, APPROVED AS STUDS CONCROMING TO 0.6.0°, 20.31.0.1,1 & SECUTION 1.1, INSULATION, APPROVED OF THE ATTACHMENT OF SIDING (9.23,16.3,(1.)) (REFER TO 36 NOTE AS REQ.)

WINDLAMING HEATHING, REGION INSULATION, APPROVED CED. (CANADISCHE MICH.)

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

SIDING WALLEY WAS REMARKED. TO SIDING (9.23,16.3,(1.)) (REFER TO 36 NOTE AS REQ.)

2B SIDING WALL @ GARAGE CONSTRUCTION

EDING MATERIAL AS PER LEIVATION ATTACHED TO FRAMING MEMBERS. FURRING MEMBERS OR BLOCKING BETWEEN THE FRAMING MEMBERS OR APPROVED SHEATHING PAPER ON AS (9.5) EXTERIOR TYPE SHEATHING ON STUDS CONFORMING TO 0.6, C (9.2) (0.1) A SECTION 1.1,12* (1.7) GYPSUM WALLEDARD INTERIOR RINGH, (GYPSUM SHEATHING, RIGID INSULATION AND FIBERBOARD SHALL NOT BE USED FOR THE ATTACHMENT OF SIDING (9.23.16.3,11) (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 X7'-00.00 (1.0) APPROVED SHEATHING PARE 38' (19,9) SI VETEIOR TIPE SHEATHING, STUDS CONFORMING TO 0.8.0 (23.10.1), A SECTION 1, 1, INSULATION AND 6-ral POLYETH ENEW VAPOUR BARRIER WITH APPROVED CONTIN, AR BARRIER, 11' (12,7 GYSIJM WALLBOARD INTERIOR FINISH, PROVIDE WEEP HOLES (6) 22' (80)) G.C. BOTTOM COURSE AND OVER OPENINSH, PORVIDE BBEC FLASHING UP MIN, 8' (150) BEHIND BUILDING PAPER (9.20.13.6), (REFER TO 3S NOTE AS REQUIRED)

BRICK VENEER WALL CONSTRUCTION (2'x6") W/ CONTIN. INSULATION BRICK VENEER WALL CONSTRUCTION (2'X6') W. CUNTIN, INCOLUSION 32 (27) 609 (80') KENEEN (12') AB FSACE 78'/50',033' (22') 600 (80') GAIL, METAL TIES @ 16' (400) O.C. HORIZ, 24' (600) O.C. VERT, BONDING AND FASTENING FOR TIES TO CONFORM WITH 9.20', 9.0' APPROVED AND MANTER BARRIER AS PER O.B.C. 92.73. ON EXTERIOR TYPE RIGID INSULATION (JOINTS UNTAPED) MECHANICALLY FASTENED AS PER MANUFACTURES SPECIFICATIONS, ON 36' (95') EXTERIOR TYPE SHEATHING, STUDGS CONFORMING TO O.B.C. (9.23', 10.1) & SECTION 1.1. INSULATION AND 6 mil POLYTHYLENE VAPOR BARRIER WITH APPROVED CONTIN. AIB BARRIER 12' (127) GYPSUM WALLBOARD INTERIOR HINSH, PROVIDE WEEP HOLES @ 32' (800) OC. BOTTOM COURSE AND OVER OPENINGS, PROME BASE ELSHING UP MIN. 6' (150) OVER RIGID INSULATION (9.20.13.6), (PEPER TO 38 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 (92398., 923.10)

BERAING PARTITIONS SHALL BE ANNIMUM 2'24 (9889) @ 16' (406) Q.C. FOR 2 STOREY MID 12' (305) Q.C. FOR 3 STOREY MON-BEARING PARTITIONS 2'24' (3898) Q.C. FOR 3 STOREY MON-BEARING PARTITIONS 2'24' (3898) TOP PLATE. 124' (12,7) MT, DRYWALL BOTH SIDES OF STUDS. PROVIDE 2'36' (38140) STUDS WHEER WITCH PROVIDE 2'34' (3898) Q.C. FOR Q.C. LADGER FRAMING WHEER WALLS INTERSECT PERPENDICULAR TO Q.NE. ANOTHER, PROVIDE 2'34' (3899) WOOD BLOCKING ON PLATE Q.S. 11' (1194) Q.C. AMA 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 mill POLYETHYLENE VAPOUR BARRIER WITH APPROVED CONT. ARE BARRIER, 1.2" (12.7) GTPSUM WALLBOARD NT, 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

POUNDATION WALL/FOOTINGS

POURED CONC, FOUNDATION WALL AS PER CHAPT BELOW ON CONTINUOUS

REYED CONCRETE FOOTING, FOUNDATION WALLS SHALL EXTEND NOT LESS

THAN OF SOM WERE FOOTING, FOUNDATION WALLS SHALL EXTEND NOT LESS

THAN OF SOM WERE FOUNDATION WALLS SHALL EXTENDATION

FROM THE CONTINUE OF THE CONTINUE OF THE FOUNDATION WALLS FOR PROPHER FOR AND FAMILS FOR AND FAMILS FOR THE TOP OF THE CONC. FOOTING SHALL BE DAMPAGE LAYER AT THE TOP. THE TOP OF THE FOO ONE, FOOTING SHALL BE DAMPAGE LAYER AT THE TOP SHALL BE S

HEI	JHI U	NLESS OTHERWISE NOTED. [9.15.4.2.(1.)]
		EINFORCED SOLID CONCRETE FOUNDATION WALLS (9.15.4.2.)
Ξ	83	MAX, HEIGHT FROM FIN, SLAB TO GRADE

	Ή	88	MAX. HEIGHT FROM FIN. SLAB TO GRADE						
	STRENGTH	HICKNESS	UNSUPPORTED	SUPPORTED AT TOP					
		—	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)			
	5 MF	10°	4'-7" (1.40m)	7'-6" (2.30m)	8'-6" (2.60m)	8'-2" (2.50m)			
	-	12"	4'-11" (1.50m)	7'-6" (2.30m)	8'-6" (2.60m)	9'-3" (2.85m)			
ı	g	★ 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)			
- [20	12"	4-11" (1.50m)	7'-6" (2.30m)	8'-6" (2.60m)	9'-3" (2.85m)			

*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, 8.9.23.9.1. 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			

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 HICKNESS I U PERMIT THE RASONIP EXTERIOR FACING, THE REDUCED IN SECTION SHALL BE NOT LESS THAN 3 1/2" (6) THICK, THE SHICK VENEER SHALL WITH (60) THOUSING HESICK VENEER SHALL WITH (60) THOUSING HESISTANT WERLA! THE SHICK VENEER SHALL WITH (60) THOUSING HESISTANT WERLA! THE SHIP OF THE SHIP

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 ROOT TRUSSES) WI INSULATION BETWEEN JOIST, 6 ml POLVETHI-LINE VAPOUR BARRIER, 1/2* (12.7) GYPSUM BOARD INT. FINISH OR APPROVED EQ. (CANULC-S705.2, 9.19.1, 9.10.17.10)

	MAX PISE	MMLE	ISE MAY, RUN	MN. BUN	ALL STAF	ALL STAIRS		
PFI (ATE	7 7/8" [200]	5*(1)	25) 14* (355)	10* (255)	MAK NOSING	1 (25)		
PUBLIC.	7*(180)	5"(1)	20 NO UVE	11" (287)	1100,110,410	1 (0.4)		
	MN.STAR	MIDTH	TAPERED	TREADS				
PRI/ATE	2'-10" 3	000	MN.BUN	5 7/8" (150)				
HHIAIE	2-10 (000)		MIN, AVG. BUN	10* (255)				
PUBLIC	2-11-15	m.		5 7/8" (150)				
	2.111 (2	-	MN AVG BUN	111 (280)				

OINT 300mm FROM THE CENTERLINE

AVENDE, BUT DE TAPEBLED THEAD MESSIVEED AT A POINT SOMME PHOW THE CERTIFICATION OF INSIDE PAINDAME, 1984, 43, 11

** HEIGHT OVER STARS (HEADROOM), IS MEASURED VERTICALLY ACROSS MIDTH OIL STARS FROM A STRAIGHT LINET OTHE TREAD & LANDING MOSING TO LOWEST POINT ABOVE AND NOT LESS THAN 6°5" (1950) FOR SINGLE DWELLING UNIT 8 6°5 3/4" (205) FOR EVERTHING LESSE, (38.2.2.)

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°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)

SILL PLATES

SBLL PLATES 2'x4" (88:89) SILL PLATE WITH 1/2" (12.7)Ø ANCHOR BOLTS 8" (200) LONG. EMBEDDED MIN. 4" (100) INTO CONC. (@ 4:4" (1220) O.C., CAULKING OR GASKET BETWEEN PLATE AND TO'O OF FOUNDATION WALL, USE NON-SHRINK GROUT TO LEVEL SILL PLATE WHEN REQUIRED (9.23.7.)

LEVEL SILE PATE WHEN REQUIRED (8,28.7).

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 AND INSULATION UP TO GRADE LEVEL.

 $\underline{\textbf{BEARING STUD PARTITION IN BASEMENT}} \hspace{0.1cm} \textbf{(9.15.3.6., 9.23.10.1.)}$ BEATHING STUD FAITH ITHOU IN BASEMENT (3.3.5.4, 923/10.1).

24" (8849) STUDS © 16" (46) Q.C., 22"4" (8849) SILL PLATE (22"6" (8844) AS REQUIRED) ON DAMPPROOFING MATERIAL, OR 2 mil POLYETH/LENE FILM, 1C17, 79 ANCHOR BOLTS 0" (20) LONG, EMBEDDED 4" (100) MRI, NITO CONC., © 7-10" (29) Q.C., 4" (100) HIGH CONC., CURB ON CONC. FOOTING, FOR SIZE REFT TO HEX NOTE. AS AD HORIZE, BOCKONING AT MID—HEGHT FE WALL, SUNHISHED.

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

(5A) NON-ADJUSTABLE STEEL BASEMENT COLUMN
3 1/2" (90)(9) X 0.186" (4.78) NON-ADJUSTABLE STEEL COLUMN WITH 6%5%3/8" (152x152x9.5)
STEEL PLAIT TOP & 80 TOTTOM, BOTTOM PLATE CW 2 1/2"/0 X 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

1/2" (90)Ø x 0.188" (4.78) NON-ADJUSTABLE STEEL COLUMN WITH 61% 52x152x9.5) STEEL TOP PLATE & 63x45x)8" (152x100x9.5) BOTTOM PLAT AJTE 4-1/2x10x1/2" (120255x12.7) WITH 2 - 1170°x 12" L'ONG x2" HOOK - 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.)

GARAGE TO HOUSE WALLS/CEILING

(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, CAN/ULC-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 ERITMEN FOLUSE 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, CANULCS705.2)

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 DEVICE AND WEATHER STRIPPING

21 EXTERIOR AND GARAGE STEPS PRECAST CONC, STEP OR WOOD STEP WHERE NOT EXPOSED TO WEATHER, MAX RISE 77/8 (200), MN. TREAD 9 1/4 (28), FOR THE REQUIRED NUMBER TO STEPS REFER TO SITING AND GARDING DRAWINGS, EXTERIOR CONCRETE STARS WITH MORE THAN 2 RISERS AND 2 TREADS SHALL BE PROVIDED WITH FOUNDATION AS PECULIFIED BY ARTICLE 9.8.9.2. OR SHALL BE CANTILEVERED AS PER SUBSECTION 9.8.10.

22 DRYER EXHAUST

APPED 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.

PARTY WALL BEARING (9:238)

124:124:56 (305:035:159) STEEL PLATE FOR STEEL BEAMS AND 124:124:12*
(305:035:12-12; STEEL PLATE FOR STEEL BEAMS AND 124:124:12*
(305:035:12-12; STEEL PLATE FOR WOOD BEAMS BEARING MIN. 3-12* (90)) ON CONC. BLOCK PARTY WALL. ANCHORED WITH 2-34* (2-10); 8* (20) LONG GALV ANCHORS WITHIN SOLD BLOCK COURSE. LEVEL WI NON-STRINK GROUT BEEFER TO NOTE SOLD BEARING (SECTION 30); FOR WO. STUD PARTY WALL.

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.)
2-2-26" (2-38:4.46) BUILT-UP WOOD POST (UNICSS OTHERWISE NOTED) ON
METAL BASS SHOE ANCHORED TO CONC. WITH 12" (127.) 60 UT. 24*24*12"
(6106/10x05) CONC. FOOTING OR AS PROVIDED ON PLAN. REFER TO NOTE SA

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.

FIREPLACE VENTING (9.32.3.)

PIRECT VENT GAS PIREPLACE 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 (7,47%).
FOR IMAX, 92°, 9200 PORCH DETEN (7,47%).
FOR IMAX BRITARIANIENT, REINF, WITH 10M BARS @ 7 75°, 9200).
O.C. EACH DIRECTION, WIT 14'(2) CLEAR COVER FROM BOTTOM OF SLAB TO RIRST LAYER OF BARS & SECOND LAYER OF BARS LAD DIRECTLY ON TOP OF LOWER LAYER IN OPPOSTE DIR, 24242° (Binden) 10M DOVERS @ 28.58°, 900). O.C. ANCHORED IN PERIMETER FIND, 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.



115D

FOR STRUCTURAL ONLY. EXCLUDING ENGINEERED ROOF TRUSS, FLOOR JOIST, AND FLOOR LVI. BEAM DESIGN CONSTRUCTION NOTES

MA. HUNT DESIGN ASSOCIATES INC.

HUNT LILL www.huntdesign.ca

GOLDPARK HOMES - 217014 PINE VALLEY TOWNS, VAUGHAN ON

TYPE 'B' - 3101-END 1 REV.2022.07.11

217014WT3101-END1.dwg AW 8966 Woodbine Ave, Markham, ON L3R 0J7 T 905.737.5133 F 905.737.7326

(39)

TWO STOREY VOLUME SPACES (9.23.10.1, 9.23.11, 9.23.16.)							
WALL AS	SSEMBLY		WIND LOADS				
EXTERIOR	STUDS		kPA (q50)	> 0.5 kPa (q50)			
EXTENION	51005	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" (2-38x184)	12" (305) O.C.	21'-0" (6400)	12" (305) O.C.	21'-0" (6400)		
SIDING	SPR.#2	16" (406) O.C.	21'-0" (6400)	16" (406) O.C.	21'-0" (6400)		
** OTLID	CIZE & CDAC	INC TO DE V	EDICIED BY 61	DIRTUDAL	NONEED **		

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 HORZ, 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 (1883) VERTICE ON EACH SIDE ON 22°C (1883) VERTICAL VID. STRAPPING @ 24° (610) O.C. ON 8° (200) CONG. BLOCK FILL STRAPPING CANTY CACH SIDE WITH AT LEAST 60% OF ABSOPPITE WATERIAL PROCESSED FROM HOCK SLAG ON GLASS. TAPE, FILL 8 SAND ALL CYPSUM JOINTS, EVOSED BLOCK MUSTS ESALED W. 2 CANTS OF PAINT OR FURRED WITH 2'X2" (38:38) W.D. STRAPPING 8. 1/2" (12.7) GYPSUM SHEATHING.

(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

2 WYSZ (16) 500 (SUDS O 16) 500 (SUDS O 16) 500 (SUDS O 16)

2 WYSZ (16) 500 (SUDS O 16) 500 (SUDS O 16) 500 (SUDS O 16)

2 WYSZ (16) 500 (SUDS O 16) 500 (SUDS O 16) 500 (SUDS O 16)

2 WYSZ (16) 500 (SUDS O 16) 500 (SUDS O 16)

2 WYSZ (16) 500 (SUDS O 16) 500 (SUDS O 16)

2 WYSZ (16) 500 (SUDS O 16) 500 (SUDS O 16)

2 WYSZ (16) 500 (SUDS O 16) 500 (SUDS O 16)

2 WYSZ (16) 500 (SUDS O 1

CAUDA CHARD COURS. THE FILE WAS SAND ALL OF TSOM SCHIND.

2 P.H. FIREWALL (ISS) WALL TYPE FIGS & 61b!)

12 (10.7) GYPSUM SHEATHING ON EACH SIDE ON 22% (38.98) VERTICAL

WOOS STREPPING, 62 W. 610 (J.C. OM 9. 200) CONC., BLOCK 75% SOLID.

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

MERINH 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.) **42** UNSUPPORTED FOUNDATION WALLS (9.15.42.)

BENFORCING AT STARS AND SUMEN FLOOR AFEAS

2-20M BARS IN TOP PORTION OF WALL, (19° TO 6"4") O'FENING)

3-20M BARS IN TOP PORTION OF WALL, (19° TO 10") O'FENING)

4-20M BARS IN TOP PORTION OF WALL (19° TO 10") O'FENING)

4-20M BARS IN TOP PORTION OF WALL (19° TO 15") O'FENING)

2-20M BARS IN TOP PORTION OF WALL (19° TO 15") O'FENING

4-20M BARS IN TOP PORTION O'FENIL (19° TO 15") O'FENING

2-20M STAR STAR O'FENING O'FENING

2-21M HORZ, REPROPROMES ON THE BINS AND OUTSIDE FACE OF THE

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

THE O'FENING, 2-5" MAY BETTICAL REPROPERING ON THE INSIDE AND OUTSIDE

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

2-BARS TO LAVER IN. 1" (28) COOK, COVER

2-BARS TO EXTEND 2-0" (610) BEYOND BOTH SIDES OF OPENING

STILLD WALL BERNING DECEMENT.

STUD WALL REINFORCEMENT

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

CONFORMING 10 U.D.A. (WINDOW WELL A CLEARANCE OF NOT LESS THAN 21 58" (550) SHALL BE PROVIDED IN FRONT OF THE WINDOW CHEFT AN WINDOW WELL SHALL BE PROVIDED IN FRONT OF THE WINDOW CHEFT WINDOW WELL SHALL BE CRAINED TO THE FOOTING LEVEL OF OTHER SUITABLE LOCATION WITH A 4" (10) WEEPING TILE COW A FILTER OLDTH WRAP AND FILED WITH CRUSHED STONE, (98, 10.1,16), 9.14.6.3.)

FLAT ROOF/BALCONY CONSTRUCTION FLAT ROOF/BALCONY CONSTRUCTION
WATERPROOFING MEMBRANE (9.5.11.9.26.15, 9.5.16, PULLY ADHERED TO 5/8/
(16.9.15.6 EXTERIOR GRADE PLYWOOD SHEATHING ON 2/2 (38.46) PUPLINS
ANGIED TOWARDS SCUPPER (9.2. WINIMIMIA LAD PERPENDICULAT TO 2/8/
(38.15.1 FLOOR, JOISTS (9.16.40.6) C.G. (UNILESS OTHERWISE NOTED). BUILT UT
CURE TO BE 4" (1700 MIN, ABOVE MINSHED BALCONY FLOOR, CONTINUOUS !!
TRIM DRIP EDGE TO BE PROVIDED ON OUTSIDE FACE OF CURE, SCUPPER DRIAL
TO BE LOCATE 22" (160 MIN, AMOVE FROM HOUSE PERPENDISHED AULINIUM OF
PANEL FOR UNDERSIDE OF SOFTIT (9.23.2.3), 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 LAD) FLAT PARALLEL TO JOISTS ON 25x4* (38)
PT SI FFPERS @ 12* (305) O.C. LAID FLAT PEPRENDICULAR TO JOISTS
ON 25x4* (38)

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)

SECTION 1.1. WALL STUDS

- REFER TO THIS CHART FOR STUD SIZE & SPACING AS REQUIRED FOR EXTERIOR WALLS ONLY, REFER TO SITING & GRADING PLAN OF THIS UNIT FOR CONFIRMATION OF 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 LO				
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 (comp	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 10 93, 11, 29 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-", "4(80) SOVE THIS, FLOOR AND THE DISTANCE FROM THE FINISHED FLOOR TO THE ADJACENT GRADE IS GREATER THAN 5-11" (1800), (83,81.1) 30 WINDOWS IN EXT. STARFWAYS THAT EXTEND TO LESS THAN 2-1" (1800), (32-6") (107) FOR ALL OTHER BUILDINGS) SHALL BE PROTECTED BY GLARBOS IN ACCORDANCE WITH NOTE 3" (8,600-5), OR THE WINDOW SHALL BE INON-OPERABLE AND DESIGNED TO WITH STAND THE SPECIFIED LOADS FOR BALCONY GLARBOS AS PROVIDED TO WITHSTAND THE SPECIFIED LOADS FOR BALCONY GLARBOS AS PROVIDED IN

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. LUMBER1) 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 MANDHACKTURER.

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 PRESENTALE, IN CONTACT WITH CONCRETE, SHALL BE SEPARABLE PROVIDE THE MEMBERS.

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

75 NETER 102 ALL SEPARABLE PROVIDE THE MEMBERS AND ALL SALES FURLY.

WHERE THE WOOD MEMBERS 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 147. REINFORCING STEEL SHALL CONFORM TO CSA-G30-18M GRADE 400R.

2.6. FLAT ARCHES
1) FOR 76" (2440) CELINGS, FLAT ARCHES SHALL BE 6-10" (2080) A.F.F.
2) FOR 10"-0" (2040) 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, & 9.27.3.)
1) FLASHING MATERIALS & INSTALLATION SHALL CONFORM TO O.B.C.

2.9. GRADING
1) THE BUILDING STE 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 \$ 14.0.

2,10, ULC SPECIFIED ASSEMBLIES

ALL REQUIRED INDIVIDUAL COMPONENTS THAT FORM PART OF ANY VLC LISTED

ASSEMBLY: SPECIFIED WITHIN THESE PROBUNDS, 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 ANY

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)

TOTIVINGET 74TH OF GENTLENGE SECRETARY, SECR							
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)		
В1	3/2"x8" (3/38x184)	В3	3/2"x10" (3/38x235)	B5	3/2"x12" (3/38x286)		
B2	4/2"x8" (4/38x184)	B4	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)	

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. 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) 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

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		
3.5. SYMBOLS					

3.5. SYMBOLS ALL ELECTRICAL FACILITIES SHALL BE INSTALLED IN ACCORDANCE WITH SECTION 9.34.						
9	CLASS 'B' VENT	0	EXHAUST VENT			
	DUPLEX OUTLET (12" HIGH)	⇒¢	DUPLEX OUTLET (HEIGHT AS NOTED A.F.F.)			
•	HEAVY DUTY OUTLET	\$ (2/3/4)	SWITCH (2/3/4 WAY)			
Ф	POT LIGHT	ф-	LIGHT FIXTURE (CEILING MOUNTED)			
Ø%	LIGHT FIXTURE (PULL CHAIN)		LIGHT FIXTURE (WALL MOUNTED)			
	CABLE T.V. JACK	₽	TELEPHONE JACK			
VAC ▼	CENTRAL VACUUM OUTLET	\$\$\$¢	CHANDELIER (CEILING MOUNTED)			

SA SMOKE ALARM (9.10.19.)

PROVIDE ONE PER FLOOR NEAR THE STARS CONNECTING THE FLOOR LEVEL ALARMS ARE TO BE INSTALLED IN EACH SEEPINGS ROOM AND IN ALCOCATION BETWEEN SLEEPING BOOMS AND CONNECTED TO ARE INTERCONNECTED TO ACTIVATE ALL ARMS IF GONE SOUNDS, ALARMS ARE TO BE CONNECTED TO ACTIVATE ALL ARMS IF GONE SOUNDS, ALARMS ARE TO BE CONNECTED TO AND ELECTRICAL CIRCUIT AND WITH A BATTERY BACKUP, ALARM SIGNAL SHALL MEET TEMPORAL SOUND PATTERNS MAY ALARMS SHOLL WHATE A VISUAL STAULLING 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 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.

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.

CONTRACTOR MUST VERIEV ALL DIMENSIONS ON THE JOB, REPORT ANY DISCREPANCIES TO HUNT DESIGN ASSOCIATES NO, FLOAT BEFORE PROCEEDING WITH THE WORK, ALL THE DRAWINGS & SPECIFICATIONS ARE THE INSTRUMENTS OF SERVICE, AND ARE THE PROPERTY OF FLOAT OF THE CONTRACTOR OF THE CONTRACTOR OF THE PROPERTY OF THE CONTRACTOR OF THE C HESE REQUIREMENTS ARE TO BE TAKEN AS MINIMUM SPECIFICATIONS. ONSTRUCTION NOTE REVISION DATE: DECEMBER 15, 2020

CONSTRUCTION NOTES

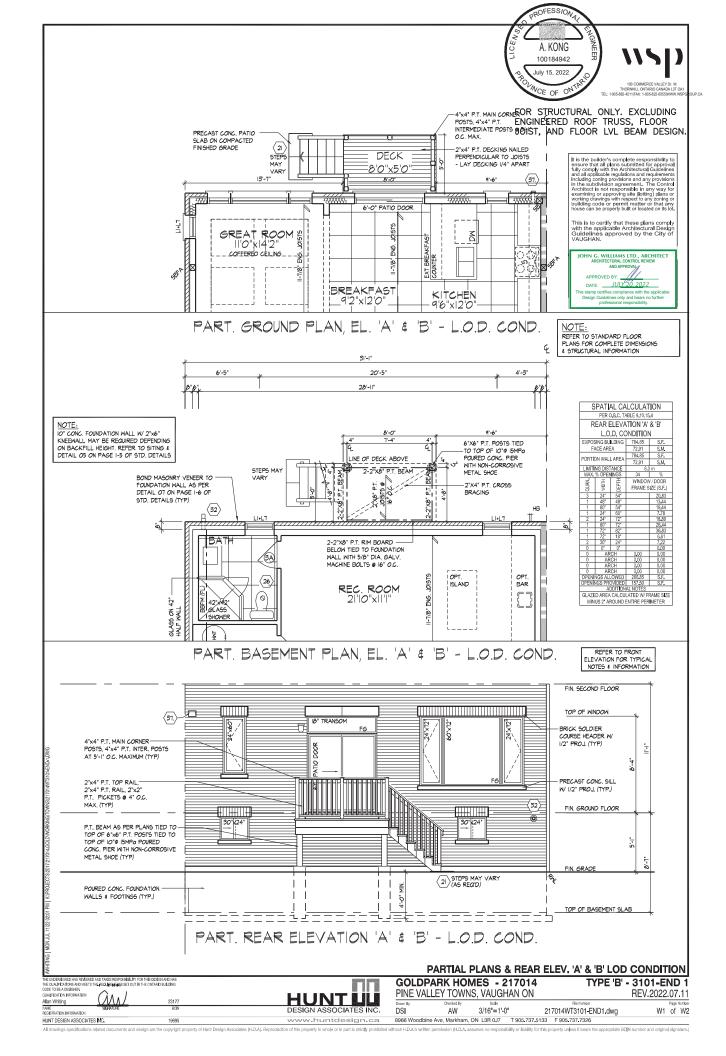
HUNT DESIGN ASSOCIATES INC.

HUNT

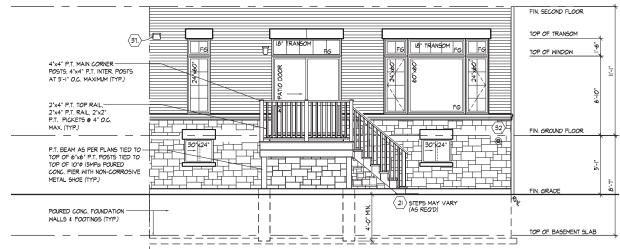
GOLDPARK HOMES - 217014 PINE VALLEY TOWNS, VAUGHAN ON

TYPE 'B' - 3101-END 1 REV.2022.07.11

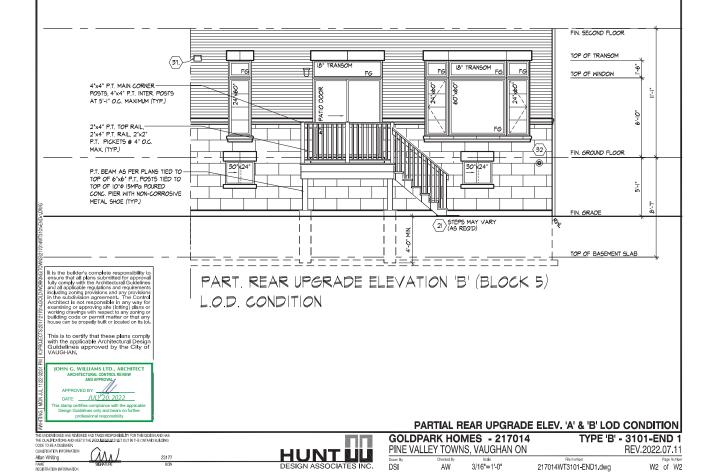
217014WT3101-END1.dwg 8966 Woodbine Ave, Markham, ON L3R 0J7 T 905.737.5133 F 905.737.7326



REFER TO FRONT ELEVATION FOR TYPICAL NOTES & INFORMATION



PART. REAR UPGRADE ELEVATION 'A' (BLOCKS & & IO) L.O.D. CONDITION



www.huntdesign.ca

HUNT DESIGN ASSOCIATES INC.

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