

- (RC) COMPLETE ROOF (INCLUDING REAR) CONNECTED TO FRONT DOWNSPOUT AND CONNECTED TO RDC SERVICE CONNECTION.
- (RO) HALF ROOF CONNECTED TO FRONT DOWNSPOUT & DISCHARGE VIA SPASH PAD. ROOF DISCHARGE/OVERLAND FLOW TO BE DIRECTIONED TO FRONT OF THE LOT
- (RF) HALF ROOF CONNECTED TO FRONT DOWNSPOUT AND CONNECTED TO RDC SERVICE CONNECTION.
- (RR) HALF ROOF CONNECTED TO REAR DOWNSPOUT AND CONNECTED TO INFILTRATION TRENCH.
- (RP) COMPLETE ROOF (INCLUDING REAR) TO DISCHARGE VIA SPASH PAD. ROOF DISCHARGE/OVERLAND FLOW TO BE DIRECTIONED TO FRONT OF THE LOT
- 1.1 - ROOF DRAINS TO BE CONNECTED AT THE FRONT TO RDC SERVICE CONNECTION FOR ROOF CONFIGURATIONS RC, RF, & RR (REFER TO SCS DWG. 906 DETAIL B)
- 1.2 - IF ROOF CONFIGURATION IS RF OR RC, FRONT ROOF DRAINS TO BE CONNECTED TO FRONT DOWNSPOUT & CONNECTED TO RDC SERVICE CONNECTION. (REFER TO SCS DWG. 906 DETAIL B)
- 1.3 - IF ROOF CONFIGURATION IS RR, REAR ROOF DRAINS TO BE CONNECTED TO REAR ROOF DOWNSPOUT AND CONNECTED TO INFILTRATION TRENCH (REFER TO SCS DWG. 906 DETAIL A)
- 1.4 - THE CONTRACTOR SHALL CHECK AND VERIFY ALL GIVEN GRADE ELEVATIONS PRIOR TO COMMENCEMENT OF CONSTRUCTION. FOOTINGS TO BEAR ON NATURAL UNDISTURBED SOIL OR ROCK AND TO BE A MINIMUM OF 1.2m BELOW FINISHED GRADE.
- 1.5 - ALL FRONT AND REAR YARDS SHALL BE GRADED AT A 2%-5% GRADE WITHIN 6.0m OF THE DWELLING UNIT.
- 1.6 - MAXIMUM DRIVEWAY SLOPE SHALL BE 8%.
- 1.7 - THE MAXIMUM, ALLOWABLE SLOPE IS 3:1 (HORIZONTAL AND VERTICAL) WITH A MAXIMUM ELEVATION DIFFERENCE OF 600mm.
- 1.8 - DRIVEWAYS TO BE SET BACK A MINIMUM OF 1.0m, FROM ABOVE GROUND SERVICES OR OTHER OBSTRUCTION.
- 1.9 - LOT HIGH POINT (HP) TO BE 2.0m UPSTREAM OF DOWNSPOUTS
- 1.10 - ROOF LEADER EMERGENCY OVERFLOW TO DISCHARGE VIA SPASH PAD. (REFER TO SCS DWG. 906 DETAIL A FOR ROOF CONFIGURATION RR AND DETAIL B FOR ROOF CONFIGURATION RC & RF)
- 1.11 - INFILTRATION TRENCHES NOT TO CROSS BETWEEN LOT LINES. (REFER TO SCS DWG. 906 DETAIL A)
- 1.12 - IF ROOF CONFIGURATION IS RR, REAR ROOF DOWNSPOUTS CONNECTED TO 100mm² CAP. REMOVE CAP AND CONNECT TO REAR LOT INFILTRATION TRENCH. BUILDER IS RESPONSIBLE TO BUILD THE REAR YARD ROOF LEADER CONNECTION TO THE CAP AT THE TRENCHES (TYP.) REFER TO SCS DWG. 906 DETAIL A.
- 1.13 - BUILDER TO REFER TO SCS DWG. 906 DETAILS A & B FOR DETAILS ON THE INFILTRATION TRENCH.

LOT 167 (Resite)

WE HAVE REVIEWED THE SITE AND GRADING PLAN FOR THE PROPOSED BUILDING TO BE CONSTRUCTED, AND HEREBY CERTIFY THAT:

- The proposed grading and appurtenant drainage works comply with sound engineering principles.
- The proposed grading is in conformity with the grading plan approval for this subdivision and will not adversely affect adjacent lands.
- The proposed building is compatible with the proposed grading.
- The proposed water service curb stop is to be located in the grassed portion of the front yard.
- The driveway conforms with the City of Vaughan By-Law 1-88 as amended and is a minimum 1.0 metre clear of all street landscape catch basins.
- The proposed building is a minimum of 0.6 m side yard setback from a drainage swale.

SCS CONSULTING GROUP LTD.



Date: MAY 20/22 Reviewed By: M.R.C.

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

APPROVED BY: [Signature]
DATE: MAY 25, 2022

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

COVERAGE CALCULATION

LOT NO. :	167
LOT AREA :	554.730000
BLDG. AREA : (INCL. PORCH)	241.380000
LOT COVERAGE :	43.51 %
LANDSCAPE AREA:	0.000000
LANDSCAPE COV. :	0.00 %
BUILDING HEIGHT	
MAX BUILDING HEIGHT:	11.000000
FROM AVERAGE FIN. GRADE@ FRONT OF BUILDING TO MEAN	
ESTABLISHED GRADE:	233.21
F.F. TO TOP OF ROOF:	11.290000
F.F. TO MEAN OF ROOF:	8.980000
PROPOSED BLDG. HGT:	10.18 m
FRONT YARD LANDSCAPE AREA	
FRONT YARD AREA :	58.580000
LANDSCAPE AREA :	36.910000
COVERAGE (60% MIN.):	63.01 %
SOFT LANDSCAPE AREA:	33.690000
SOFT COVERAGE (60% MIN.):	91.28 %
REAR YARD LANDSCAPE AREA	
REAR YARD AREA :	130.920000
SOFT LANDSCAPE AREA :	130.920000
COVERAGE (60% MIN.):	100.00 %

City of Vaughan
GRADING APPROVED BY
Justin Au Yeung
June 07 2022

ENGINEERED FILL LOTS	SANITARY MANHOLE	WATER SERVICE	BELL PEDESTAL	HYDRO TRANSFORMER	SAN - SANITARY LINE	DOWNSPOUTS	SUMP PUMP AND SURFACE DISCHARGE LOCATION	FF - FINISHED FLOOR
STREET TREE	STORM MANHOLE	HYDRO SERVICE	CABLE PEDESTAL	PADMOUNTED MOTOR	STM - STORM WATER LINE	WINDOWS PERMITTED	UPGRADE ELEVATION	TFW - TOP OF FOUNDATION WALL
RETAINING WALL	VALVE & CHAMBER	SHEET DRAINAGE	HYDRO POLE	EXISTING GRADES	WATERLINE	45 MINUTE FIRE RATED WALL SIDEYARD DISTANCE IS LESS THAN 1.2m TO LOT LINE (NO WINDOWS PERMITTED)	CHAIN LINK FENCE	BF - BASEMENT FLOOR
CATCH BASIN	VALVE & BOX	STREET LIGHT PEDESTAL	HYDRO POLE GUY	PROPOSED GRADES	H - HYDRO LINE	EXTERIOR DOOR LOCATION	FENCE AND GATE	UF - UNDERSIDE OF FOOTING
DOUBLE / SINGLE STM & SAN CONNECTION	HYDRANT	TRAFFIC SIGNAL POWER PEDESTAL	COMMUNITY MAILBOX	SWALE DIRECTION	G - GAS LINE	EXTERIOR DOOR LOCATION IF GRADE PERMITS	ACUSTIC FENCE	WOD - WALKOUT DECK
				EMBANKMENT / BERM MAX 3:1 SLOPE	C - CABLE LINE			MOD - MODIFIED
					B - BELL			REV - REVERSED
					HYDRO, GAS, BELL, CABLE LINE			ND - NO DOOR
								HIGHLIGHTED GRADE

SITING AND GRADING PLAN

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE ONTARIO BUILDING CODE TO BE A DESIGNER.

QUALIFICATION INFORMATION

NAME: Allan Whiting
SIGNATURE: [Signature]
BCIN: 23177

REGISTRATION INFORMATION

HUNT DESIGN ASSOCIATES INC. 19695

HUNT DESIGN ASSOCIATES INC.
www.huntdesign.ca

GOLDPARK HOMES - 221081
PINE VALLEY PH2 - VAUGHAN, ON

Drawn By: AW
Checked By: AW
Scale: 1:250
File Number: 221081WSP01

Lot / Page Number
167

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