

AWHITING | TUE SEP 26 23 12:12 PM | K:\PROJECTS\2021\221081.GOLD\SITE\221081\WSP01.DWG

- (RC) COMPLETE ROOF (INCLUDING REAR) CONNECTED TO FRONT DOWNSPOUT AND CONNECTED TO RDC SERVICE CONNECTION.
- (RC) HALF ROOF CONNECTED TO FRONT DOWNSPOUT & DISCHARGE VIA SPASH PAD, ROOF DISCHARGE OVERLAND FLOW TO BE DIRECTED TO FRONT OF THE LOT.
- (RP) 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 DIRECTED TO FRONT OF THE LOT.
- 1.1 - ROOF DRAINS TO BE CONNECTED AT THE FRONT TO RDC SERVICE CONNECTION FOR ROOF CONFIGURATIONS RC, RP, & RR (REFER TO SCS DWG, 906 DETAIL B).
- 1.2 - IF ROOF CONFIGURATION IS RP 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 5.0m 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 LEAKAGE 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 & RP).
- 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 100MM CP, 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 13 (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: 2023-09-26 Reviewed By: C.J.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 (dotted) 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

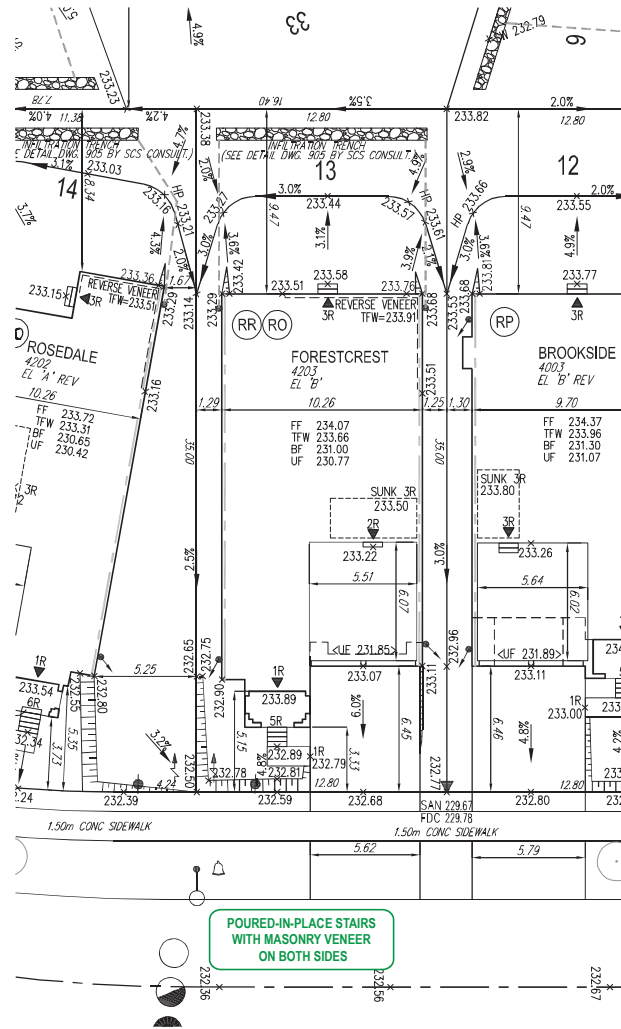
APPROVED BY: [Signature]

DATE: SEP 26, 2023

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

COVERAGE CALCULATION

| | |
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| LOT NO.: | 13 |
| LOT AREA: | 448,000,000 |
| BLDG. AREA: (INCLUDES): | 0.000000 |
| LOT COVERAGE: | 0.00 % |
| 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: | 232.99 |
| F.F. TO TOP OF ROOF: | 0.000000 |
| F.F. TO MEAN OF ROOF: | 8.440000 |
| PROPOSED BLDG. HGT: | 9.52 m |
| FRONT YARD LANDSCAPE AREA | |
| FRONT YARD AREA: | 42.570000 |
| LANDSCAPE AREA: | 23.880000 |
| COVERAGE (60% MIN.): | 56.10 % |
| REAR YARD LANDSCAPE AREA | |
| REAR YARD AREA: | 121.270000 |
| LANDSCAPE AREA: | 121.270000 |
| COVERAGE (60% MIN.): | 100.00 % |



SILVER CREEK DRIVE

City of Vaughan
GRADING APPROVED BY
Ian Reynolds
October 12 2023

GENERAL NOTES:

- BUILDER TO VERIFY LOCATION OF UTILITIES AND OTHER SERVICES. IF M.P. DIMENSIONS ARE NOT MAINTAINED, BUILDER IS TO RELOCATE AT BUILDER'S EXPENSE.
- BUILDER TO VERIFY ELEV. OF STM. AND SAN. LATERALS IN RELATION TO BASEMENT U/S OF FOOTING ELEVATIONS FOR COMPLIANCE WITH MUNICIPAL STANDARDS PRIOR TO EXCAVATION.
- APPROVED PERMIT DRAWINGS & CONSTRUCTION NOTES MUST BE REVIEWED AND FOLLOWED IN CONJUNCTION WITH THE SITING AND GRADING PLAN. BUILDER TO VERIFY BUILDING ENVELOPE ON SITE PLAN MATCHES APPROVED PERMIT DRAWINGS & CONSTRUCTION NOTES PRIOR TO POURING CONCRETE. IF THERE ARE ANY DISCREPANCIES, THEY ARE TO BE BROUGHT TO THE ATTENTION OF HUNT DESIGN ASSOCIATES INC.
- UNLESS NOTED ON BUILDING ENVELOPE OR APPROVED PERMIT DRAWINGS & CONSTRUCTION NOTES, ALL TOP OF FOUNDATION WALLS INCLUDING GARAGE WALLS TO BE CONSISTENT WITH THE ELEVATION PROVIDED FOR TFW ON SITING AND GRADING PLAN. THE EXTERIOR OF THE FOUNDATION WALL TO BE PROVIDED WITH A REDUCTION OF THICKNESS FOR MASONRY VENEER AS REQUIRED.

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|--|----|------------|
| RE-SITED TO ELEV. 8 PER ARCH. CONTROL REQUIREMENTS | AW | 2023.09.26 |
| ISSUED FOR FINAL APPROVAL | AW | 2023.09.19 |
| ISSUED FOR PRELIMINARY APPROVAL | AW | 2023.09.06 |



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| ENGINEERED HILL LOTS | SANITARY MANHOLE | WATER SERVICE | BELL PEDESTAL | HYDRO TRANSFORMER | DOWNSPOUTS | SLUMP PUMP AND SURFACE DISCHARGE LOCATION | FF FINISHED FLOOR |
| STREET TREE | STORM MANHOLE | HYDRO SERVICE | CABLE PEDESTAL | PADLOCKED MOTOR | WINDOWS PERMITTED | UPGRADE ELEVATION | TFW TOP OF FOUNDATION WALL |
| RETAINING WALL | VALVE & CHAMBER | SHEET DRAINAGE | HYDRO POLE | HYDRO POLE GUY | 45 MINUTE FIRE RATED WALL | CHAIN LINK FENCE | BF BASEMENT FLOOR |
| CATCH BASIN | VALVE & BOX | STREET LIGHT PEDESTAL | STREET SIGN | 2.0% DRAPE DIRECTION | NO WINDOWS PERMITTED | UPGRADE ELEVATION | UP UNDERSIDE OF FOOTING |
| DOUBLE / SINGLE STM & SAN CONNECTION | HYDRANT | TRAFFIC SIGNAL POWER PEDESTAL | COMMUNITY MAILBOX | EMBANKMENT / BERM MAX 3:1 SLOPE | EXTERIOR DOOR LOCATION | PRIVACY FENCE | WOC WALKOUT BEAM |
| | | | | | EXTERIOR DOOR LOCATION IF GRADE PERMITS | ACoustic FENCE | WOC WALKOUT BASEMENT |
| | | | | | | | ND NO DOOR |
| | | | | | | | HL HIGH LIGHTED 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:
Alan Whiting 23177
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
8966 Woodbine Ave, Markham, ON L3R 0J7 T 905.737.5133 F 905.737.7326

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