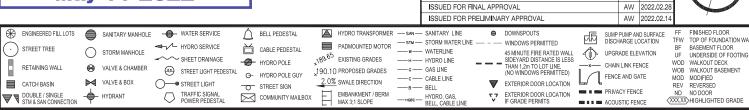
NHITING | WED MAR 2/22 02:18 PM | K:\PROJECTS\2021\221081.GOLD\SITE\221081WSP01.DWG COMPLETE ROOF (INCLUDING REAR) CONNECTED TO FRONT DOWNSPOUT AND CONNECTED TO RDC SERVICE CONNECTION. HALF ROOF CONNECTED TO FRONT DOWNSPOUT & DISCHARGE VIA SPASH PAROOF DISCHARGE/OVERLAND FLOW TO BE DIRECETED TO FRONT OF THE LOT HALF ROOF CONNECTED TO FRONT DOWNSPOUT AND CONNECTED TO RDC SERVICE CONNECTION. 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 DIRECETED TO FRONT OF THE LOT 1.1 - ROOF DRAINS TO BE CONNECTED AT THE FRONT TO RDC SERVICE CONNECTION FOR ROOF CONFIGURATIONS RO, PF, & RR (REFER TO SCS DWG. 996 DETAIL B) 1.2 - IF ROOF CONFIGURATION IS RF OR RC, FRONT ROOF DRAINS TO BE CONNECTED TO FRONT DOWNSPOUT & CONNECTED TO RIDC SERVICE CONNECTED TO FRONT DOWNSPOUT & CONNECTED TO RIDC SERVICE CONNECTED TO ROOF DRAINS TO BE CONNECTED TO ROOF CONFIGURATION IS RR, REAR ROOF DRAINS TO BE CONNECTED TO REAR ROOF DOWNSPOUT AND CONNECTED TO INFILTRATION TRENCH (REFER TO SCS DWG. 996 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 1.22 M BELOW FINISHED GRADE. COMPLETE ROOF (INCLUDING REAR) TO DISCHARGE VIA SPASH PAD. ROOF FUTURE RESIDENTIAL 2.0% RLCB 214 TOP 233.23 .VNI 231.78 1.22III DELOW FINDRED GRADEY 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%. 130.97 MANAGO S 2.0% 2.9% 1.7 - THE MAXIMUM, ALLOWABLE SLOPE IS 3:1 (HORIZONTAL AND VERTICAL) WITH A MAXIMUM ELEVATION DIFFERENCE OF 600mm. 18.30 18.30 234.36 ON TRENCH (SEE DETAIL INFILTRATION TRENCH (SEE DETAIL 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 SPLASH PAD, (REFER TO SCS DWG. 906 DETAIL A FOR ROOF CONFIGURATION RR AND DETAIL B FOR ROOF CONFIGURATION RC & RF) BY SCS CONSULT.) HP 905 BY SCS CL DWG. 905 BY SCS CONSULT.) DWG 233.74 **⊛164 ●** 165 I.11 - INFILTRATION TRENCHES NOT TO CROSS BETWEEN LOT LINES. REFER TO SCS DWG. 906 DETAIL A) 166 233.95 1.12 - IF ROOF CONFIGURATION IS RR, REAR ROOF DOWNSPOUTS CONNECTED TO 100mm0 CAP. REMOVE CAP AND CONNECT TO REAR LOT INFILITATION TRENCH, BUILDER IS RESPONSIBLE TO BUILD THE REAR YARD ROOF LEADER CONNECTION TO THE CAP AT THE TRENCHES (TYP.) REFER TO SCS DWG. 906 2.0% HP 233.99 233.91 233.82 233.99 DETAIL A. 1.13 - BUILDER TO REFER TO SCS DWG. 906 DETAILS A & B FOR DETAILS ON THE INFILTRATION TRENCH. 1.89 2.0% 233.97 234.01 233 93 234.14 165 A \blacksquare REVERSE VENEER TFW=234.25 REVERSE VENEER WE HAVE REVIEWED THE SITE AND GRADING PLAN FOR THE PROPOSED BUILDING TO BE CONSTRUCTED, AND HEREBY (RR)(RF)2R 2R TFW=234.29 TFW=234.14 REVERSE VENEER 1. The proposed grading and appurtenant drainage works comply KINGSVIEW **KINGSVIEW** with sound engineering principles.

2. The proposed grading is in conformity with the grading plan approval for this subdivision and will not adversely affect SWOOD 0.84 6002 EL B 6002 EL 'A' REV adjacent lands. FF 234.35 TFW 233.94 FF 234.31 37.75 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. TFW 233.90 BF 231.24 UF 231.01 35 94 231.28 231.05 BF SUNK_2 233.97 28 233,42 UF 5. The driveway conforms with the City of Vaughan By-Law 1-88 3.0% 233.44 as amended and is a minimum 1.0 metre clear of all street 3R**▶** landscape catch basins. 6. The proposed building is a minimum of 0.6 m side yard setback from a drainage swale. 12.70 15.77 SCS CONSULTING GROUP LTD. 5.84 PROFESSIONA 20 M. R. CATTO (LIF 232 02/S <<u>UF_232.00></u> MAR. 2/22 POVINCE OF ONT AFO 34.17 233.22 R 3.03 234.12 233. 6R 33.03 Date: MAR. 2/22 Reviewed By: 96 232 96 32.92 232.89 232.89 232.85 .91 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. SAN 229.74 SAN 229.76 6.60 STM 229.93 STM 229.92 CWC/FDC 15.25 229.94 CWC/RDC 1.50m CONC SIDEWALK $\triangle \Phi$ 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 MAR 04, 2022 ARBORDALE DRIVE is stamp certifies compliance with the applica Design Guidelines only and bears no further professional responsibility. COVERAGE CALCULATION OT NO. 165 LOT AREA: 687.160000 BLDG, AREA : (INCL. PORCH) 325 140000 OT COVERAGE : 47.32 % GENERAL NOTES: ANDSCAPE AREA: 0.000000 ATION OF UTILITIES AND OTHER SERVICES. IF MIN. DIMENSIONS ARE NOT MAINTAINED, BUILDER IS TO RELOCATE AT BUILDER'S EXPENSE. ANDSCAPE COV.: 0.00 % WANTIANIES, BUILDER IS TO REDUCATE A TO SITUATION OF FOOTING .
ELEVATIONS FOR COMPLIANCE WITH MUNICIPAL STANDARDS PRIOR TO EXCAVATION. **BUILDING HEIGHT** 3. 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

MAX BUILDING HEIGHT: 11.000000 OM AVERAGE FIN. GRADE@ FRONT OF BUILDING TO MEAN STABLISHED GRADE: 233.12 F. TO TOP OF ROOF: 12.510000 .F. TO MEAN OF ROOF: 9.330000 PROPOSED BLDG. HGT: 10.56 m FRONT YARD LANDSCAPE AREA FRONT YARD AREA: 66.570000 ANDSCAPE AREA: 43.480000 COVERAGE (50% MIN.): 65.31 % SOFT LANDSCAPE AREA: 40,220000 SOFT COVERAGE (60% MIN.) 92.50 % REAR YARD LANDSCAPE AREA

City of Vaughan **GRADING APPROVED BY Justin Au Yeung**

May 11 2022



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SITING AND GRADING PLAN

EAR YARD AREA:

HUNT DESIGN ASSOCIATES INC

SOFT LANDSCAPE AREA:

COVERAGE (60% MIN.):

206.890000

206.890000

100.00 %

19695

QUALIFICATION INFORMATION Allan Whiting 23177



GOLDPARK HOMES - 221081 PINE VALLEY PH2 - VAUGHAN, ON

ARBORDALE DRIVE

HUNT DESIGN ASSOCIATES INC.

1. 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.

AW AW 1:250 221081WSP01 8966 Woodbine Ave, Markham, ON L3R 0J7 T 905.737.5133 F 905.737.7326

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