22 131494 EP WHITING | WED AUG 24/22 03:58 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. RPD 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 RC, RF, & RR (REFER TO SCS DWG. 906 DETAIL B) 1.2 - IF ROOF CONFIGURATION S 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 1.22m BELOW FINISHED GRADE COMPLETE BOOF (INCLUDING BEAR) TO DISCHARGE VIA SPASH PAD. BOOF 230.89 230.59 30.09 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%. 50 77 1.7 - THE MAXIMUM, ALLOWABLE SLOPE IS 3:1 (HORIZONTAL AND VERTICAL)
WITH A MAXIMUM ELEVATION DIFFERENCE OF 600mm. 04.022 % (17/1SNO) SJS JB 506 HSNJH NC 1.8 - DRIVEWAYS TO BE SET BACK A MINIMUM OF 1.0m, FROM ABOVE GROUND 1.8 - DHIVEWAYS 10 BE SET BACK A MINIMOM OF 1.0m, FHOM ABOVE GRISERVICES 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) 525, 2<u>4, 506, 3MQ 1VJ 3a</u> 325) 574508X 15.80 72.21 %L %L' SW 230.4 I.11 - INFILTRATION TRENCHES NOT TO CROSS BETWEEN LOT LINES. REFER TO SCS DWG. 906 DETAIL A) 202020E INFILTRATION TRENCH 1.12 - IF ROOF CONFIGURATION IS RR, REAR ROOF DOWNSPOUTS CONNECTED TO 100mm0 CAP. REMOVE CAP AND CONNECT TO REAR LOT INFLITATION TRENCH. BUILD THE REAR YARD ROOF LEADER CONNECTION TO THE CAP AT THE TRENCHES (TYP.) REFER TO SCS DWG. 906 (SEE DETAIL DWG. 905 BY SCS CONSULT.) 29 27 28 1.13 - BUILDER TO REFER TO SCS DWG. 906 DETAILS A & B FOR DETAILS ON THE INFILTRATION TRENCH. 230.50 230 231.12 230.91 DECK 1.9 230 (RO)(RR) WE HAVE REVIEWED THE SITE AND GRADING PLAN FOR THE PROPOSED BUILDING TO BE CONSTRUCTED, AND HEREBY (RO)(RR)230.95 Ŧ 1. The proposed grading and appurtenant drainage works comply with sound engineering principles.

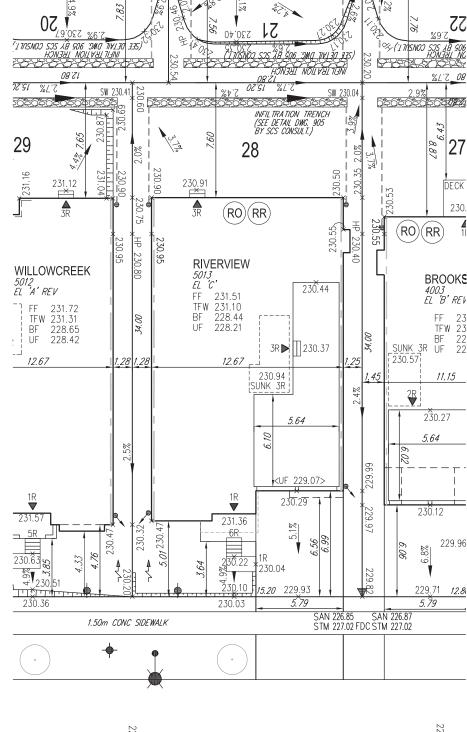
2. The proposed grading is in conformity with the grading plan approval for this subdivision and will not adversely affect 230.80 **RIVERVIEW** WILLOWCREEK 5013 EL 'C' BROOKS 5012 EL 'A' REV adjacent lands. 230.44 The proposed building is compatible with the proposed grading.
 The proposed water service curb stop is to be located in the grassed portion of the front yard. 4003 EL 'B' REV FF 231.51 TFW 231.10 BF 228.44 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. TFW 231.31 228,21 TFW 23 UF 228.42 BF 6. The proposed building is a minimum of 0.6 m side yard setback 3R ▶ 230.37 SUNK 3R PROFESSIONAL CLOSEER from a drainage swale. 230.57 12.67 12.67 SCS CONSULTING GROUP LTD. 230.94 SUNK 3R 11.15 2.4% NS. 230.27 5.64 10 5.64 229.99 <UF 229.07> AUG. 25/22 POVINCE OF ONT ARD 1R **▼** 230.29 230.12 231,36 230.22 6.99 229.96 6.06 6.8% 230.63 Date: AUG. 25/22 Reviewed By: 4.76 3.64 230.04 230. 230.10 229.71 *12.8*d 230.36 230.03 SAN 226.85 SAN 226.87 STM 227.02 FDC STM 227.02 1.50m CONC SIDEWALK

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 AUG 26, 2022

COVERAGE CALCULATION					
LOT NO. :	29				
LOT AREA :	516.800000				
BLDG. AREA : (INCL. PORCH)	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:	230.33				
F.F. TO TOP OF ROOF:	0.000000				
F.F. TO MEAN OF ROOF:	8.010000				
PROPOSED BLDG. HGT:	9.19 m				
FRONT YARD LANDSCAPE AREA					
FRONT YARD AREA:	55.350000				
LANDSCAPE AREA :	34.300000				
COVERAGE (50% MIN.) :	61.97 %				
SOFT LANDSCAPE AREA:	30.400000				
SOFT COVERAGE (60% MIN.):	88.63 %				
REAR YARD LANDSCAPE AREA					
REAR YARD AREA :	115.520000				
SOFT LANDSCAPE AREA :	115.520000				
COVERAGE (60% MIN.):	100.00 %				



TERRAVISTA CRESCENT

City of Vaughan **GRADING REVIEWED BY Jason Pham**

September 01 2022

BELL PEDESTAL

CABLE PEDESTAL

O- HYDRO POLE GUY

COMMUNITY MAILBOX

28

→ HYDRO POLE

STREET SIGN

GENERAL NOTES: ATION OF UTILITIES AND OTHER SERVICES. IF MIN. DIMENSIONS ARE NOT MAINTAINED, BUILDER IS TO BELOCATE AT BUILDER'S EXPENSE.

2. BUILDER TO VERIFY ELEV. OF STM. AND SAN. LATERALS IN RELATION TO BASEMENT US OF FOOTING ELEVATIONS FOR COMPLIANCE WITH MUNICIPAL STANDARDS PRIOR TO EXCAVATION.

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 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.

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ISSUED FOR FINAL APPROVAL		AW	2022.08.24		
ISSUED FOR PRELIMINARY APPROVAL		AW	2022.08.17		N
- SANITARY LINE DOWNSPOUTS		JMP PUMP AN		FF TFW	FINISHED FLOOR TOP OF FOUNDATION WALL
- STORM WATER LINE WINDOWS PERMITTED - WATERLINE 45 MINUTE FIRE PATED WATER	·	ISCHARGE LO	JOHNSON		BASEMENT FLOOR
 WATERLINE 45 MINUTE FIRE RATED WAI HYDRO LINE SIDEYARD DISTANCE IS LES 	ss 🖤	UPGRADE ELEVATION			UNDERSIDE OF FOOTING WALKOUT DECK
GAS LINE THAN 1.2m TO LOT LINE, (NO WINDOWS PERMITTED)		HAIN LINK FE	NCE ,		WALKOUT BASEMENT
CARLELINE (NO WINDOWS I ENWITTED)	/	ENCE AND GA	TF 1	IOD	MODIFIED

EXTERIOR DOOR LOCATION

EXTERIOR DOOR LOCATION IF GRADE PERMITS

FENCE AND GATE

PRIVACY FENCE

ACOUSTIC FENCE

SITING AND GRADING PLAN

HUNT DESIGN ASSOCIATES INC

QUALIFICATION INFORMATION Allan Whiting 23177 NAME REGISTRATION INFORMATION DESIGN ASSOCIATES INC.

19695

ENGINEERED FILL LOTS

STREET TREE

RETAINING WALL

DOUBLE / SINGL STM & SAN CONN

SANITARY MANHOLE

STORM MANHOLE

VALVE & BOX

── WATER SERVICE

→ HYDRO SERVICE

✓✓ SHEET DRAINAGE

● STREET LIGHT

TRAFFIC SIGNA POWER PEDES

STREET LIGHT PEDESTAL

GOLDPARK HOMES - 221081 PINE VALLEY PH2 - VAUGHAN, ON

— STM —

— G— GAS LINE

---- CABLE LINE

--- BELL

AW AW 1:250 221081WSP01

TERRAVISTA CRESCENT

WOB WALKOUT BASEMENT MOD MODIFIED

REVERSED

REV

A HYDRO TRANSFORMER

PADMOUNTED MOTOR

ეგ^{ე,გე} EXISTING GRADES

190.10 PROPOSED GRADES

2.0% SWALE DIRECTION

EMBANKMENT / BERM