COMPLETE ROOF (INCLUDING REAR) CONNECTED TO FRONT DOWNSPOUT AND CONNECTED TO RDC SERVICE CONNECTION. HALF ROOF CONNECTED TO FRONT DOWNSPOUT AND (RF) CONNECTED TO RDC SERVICE CONNECTION.
HALF ROOF CONNECTED TO REAR DOWNSPOUT AND

(RR) CONNECTED TO INFILTRATION TRENCH.

CONNECTED TO INFILTRATION TRENCH.

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 CONNECTED TO PRONT DOWNSPOUT & CONNECTED TO RDC SERVICE CONNECTED TO PRONT DOWNSPOUT & 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

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

.22m BELOW FINISHED GRADE.

.5 - ALL FRONT AND REAR YARDS SHALL BE GRADED AT A 2%-5% GRADE

1.5 - ALL FHONI AND HEAR YARDS SHALL BE GRADED AT A 2%-5% GHADE 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.

DERIVICES ON 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)

1.11 - INFLITRATION TRENCHES NOT TO CROSS BETWEEN LOT LINES.

(REFER TO SCS DWG. 906 DETAIL A)

1.12 - IF ROOF CONFIGURATION IS BR. BEAR BOOF DOWNSPOUTS COMMISSION.

1.12 - IF ROOF CONFIGURATION IS RR, REAR ROOF DOWNSPOUTS CONNECTED TO 100mmØ 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

1.13 - BUILDER TO REFER TO SCS DWG. 906 DETAILS A & B FOR DETAILS ON THE INFILTRATION TRENCH.

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

 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.

3. The proposed building is compatible with the proposed grading. 4. The proposed water service curb stop is to be located in the grassed portion of the front yard.

5. 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 6. The proposed building is a minimum of 0.6 m side yard setback

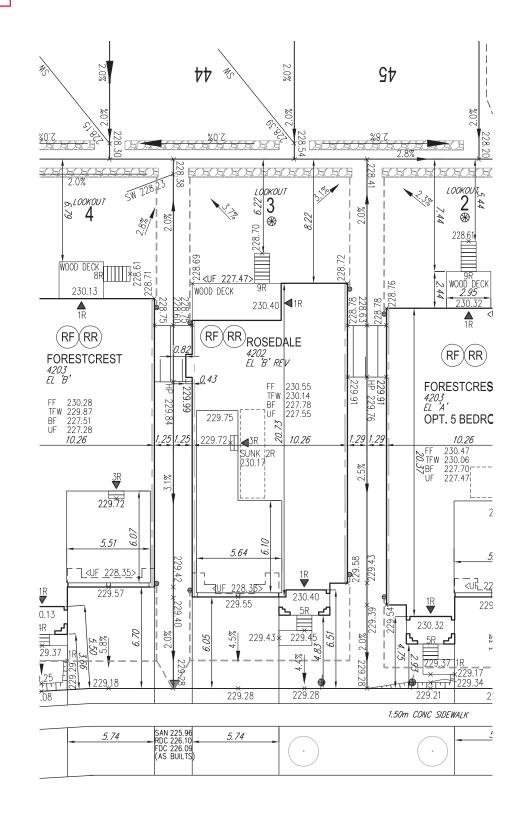
from a drainage swale SCS CONSULTING GROUP LTD.



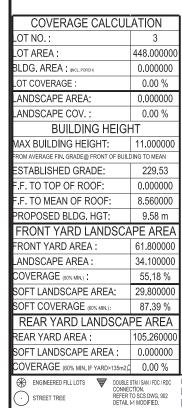
Date: Sep. 23, 2020 Reviewed By:

M.R.C.

20 111680 EP







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

October 08 2020

WATER SERVICE

→ HYDRO SERVICE

→ SHEET DRAINAGE

STREET LIGHT

TRAFFIC SIGNAL POWER PEDESTA

STREET LIGHT PEDESTAL

BELL PEDESTAL

CABLE PEDESTAL

O— HYDRO POLE GUY

COMMUNITY MAILBOX

HYDRO POLE

O STREET SIGN

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.

---- GAS LINE

---- CABLE LINE

DATE: _

√89.65 EXISTING GRADES

x190.10 PROPOSED GRADES

2.0% SWALE DIRECTION

Plan No.

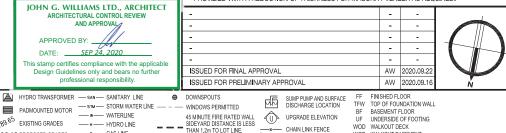
EMBANKMENT / BERM MAX 3:1 SLOPE

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

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. 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.



CHAIN LINK FENCE

FENCE AND GATE

PRIVACY FENCE

ACOUSTIC FENCE

INFILTRATION TRENCH

RETAINING WALL

SITING AND GRADING PLAN

SINGLE STM / SAN / FDC / RDC

REFER TO SCS DWG.: DETAIL I-1 MODIFIED. S DWG. 902

QUALIFICATION INFORMATION Allan Whiting 23177 DESIGN ASSOCIATES INC. HUNT DESIGN ASSOCIATES INC 19695

CONNECTION TO ROC LATERAL
SERVICE AT THE FRONT OF
SANITARY MANHOLE
SERVICE AT THE FRONT OF
AND CONNECTION TO REAR
LOT INFILTRATION TRENCH
WHEN ROOF CONFIGURATION
AND LOT INFILTRATION TRENCH
WHEN ROOF COMPRIGINATION
AND LOT INFILTRATION TRENCH
WHEN ROOF COMPRIGINATION
AND LOT INFILTRATION TRENCH
WHEN ROOF COMPRIGINATION
AND LOT INFILTRATION TRENCH

\rightarrow

IS RR (SEE NOTE 1.3)

AIR CONDITIONER

√TRENCH IGURATION ♦ VALVE & CHAMBER

VALVE & BOX

PINE HEIGHTS DRIVE **GOLDPARK HOMES - 217020** PINE VALLEY, VAUGHAN ONT.

AW AW 1:250 217020WSP01 8966 Woodbine Ave, Markham, ON L3R 0J7 T 905.737.5133 F 905.737.7326

EXTERIOR DOOR LOCATION

EXTERIOR DOOR LOCATION IF GRADE PERMITS

3

Lot / Page Numbe

WALKOUT BASEMENT MODIFIED

REV REVERSED