LOT STATISTICS		
LOT AREA (m2)	939.80	
LOT COVERAGE (m2) (25% MAX)	224.08	23.84%
FLOOR AREA RATIO (m2) (38% MAX)	330,64	35.18%
BUILDING HEIGHT (m) (9m MAX)	8.96	
- ESTABLISHED GRADE	84.66	
- ESTABLISHED GRADE TO FF (m)	1.38	
- FF TO ROOF PEAK (m)	7.58	
GARAGE HEIGHT (m) (6m MAX)	5.17	
- GARAGE GRADE TO FF (m)	0.70	
- FF TO GARAGE PEAK (m)	4.47	



84.42 MAX B:1 6 DECK 85.85 **GEORGIAN 2 ELEVATION B REV.** 85.89 .0068 0 FF 86.04 85.62 4.35 TFW 85.66 (DBL BTM PLATE) 0 83.20 85.47 ₩ NOT SUNKEN UF 82.92 (MIN. BSMT = 83.20) 24786-1Ř **⋖**3R GARAGE TFW 85.55 = 85.70 3.03₁ \bigcirc . П. П. 85.21 85.36 FENCE 85.38 85.32 2.0% 85.34 SAN AN 82.51 1 EV 82. 2.0% HYDRO VAULT HEDGE 14/ Q 84.86 84.82 84.66 CONCRETE SIDEWALK 0.400 S EST GRADE -INTERLOCK MAILBOX (C) 0.400 CONCRETE OUTLINE ∠CURB TOF -CURB GUTI **CROWN**

GRADING AND DRAINAGE NOTES.

1.) MINIMUM GRADIENT OF GRASS SWALES ALONG SIDE AND REAR LOT LINE SHALL BE 2.00% (METER TO METER). THE PROPOSED ELEVATION OF THE SIDE LOT SWALE AT THE BUILDING LINE SHALL BE A MINIMUM OF 0.15 METER BELOW THE PROPOSED ELEVATION OF A BUILDING LINE AT CENTER OF THE LOT. THE MAXIMUM SWALE GRADIENT SHALL BE 5.00%.

2.) TAKE UP REAR YARD GRADE DIFFERENCE USING SLOPES BETWEEN 2.0% AND 5.0% FOR MAXIMUM 75% OF THE REAR YARD LENGTH AND SLOPES OF 3:1 TO THE REAR LOT LINE, USE RETAINING WALLS IF GRADE DIFFERENCE IS MORE THAN 0.6M CONSTRUCT RETAINING WALLS WITHIN THE REAR LOT LINE.

3.) ROOF LEADERS SHALL NOT BE CONNECTED TO THE STORM SEWER BUT SHALL DISCHARGE TO THE GROUND ONTO A SPLASH PAD AND SHALL DRAIN TO FRONT OF THE HOUSE. ROOF DOWNSPOUTS ARE NOT PERMITTED AT THE REAR OF THE HOUSE

4.)FOOTINGS CONSTRUCTED NEXT TO CATCH BASIN LEAD PIPE OR OTHER MUNICIPAL SERVICES SHALL BE INSTALLED BELOW LEAD PIPE EXCAVATION. FOOTINGS MUST BE CONSTRUCTED ON UNDISTURBED SOIL. SOIL CONSULTANTS VERIFICATION REQUIRED.

5.) EDGE OF DRIVEWAYS ARE TO BE A MINIMUM OF 1.0M FROM THE EDGE OF STREET CATCH BASIN AND STREET FURNITURE. THE BUILDER IS TO VERIFY THE LOCATIONS AND INFORM THE ENGINEER IF THIS DIMENSION CANNOT BE MAINTAINED PRIOR TO EXCAVATION

6.) IF THE DISTANCE BETWEEN THE MAIN WALLS OF ADJACENT UNITS IS LESS THAN 1.8M A SIDE YARD DRAINAGE SWALE SHALL BE CONSTRUCTED AND BE SURFACED WITH MIN, 130mm OF LIMESTONE SCREENINGS OVERLAID BY A PAVED SLAB WALKWAY.

7.) BRICK LINE SHALL BE 0.15m ABOVE SOD ELEVATION

8.) ALL FENCES REQUIRED ABUTTING PUBLIC LANDS AND OR EXISTING PROPERTIES SHALL BE CONSTRUCTED WITH MATERIAL (INCLUDING FOUNDATIONS) COMPLETELY ON PRIVATE LANDS AND TOTALLY CLEAR OF ANY 0.30m RESERVES.

9.) SOIL CONSULTANTS VERIFICATION IS REQUIRED FOR FOOTINGS CONSTRUCTED ON ENGINEERED FILL LOTS.

10.) THE PROPOSED WATER SERVICE CURB STOP IS TO BE LOCATED IN THE GRASSES PORTION OF THE FRONT YARD.

APPROVED FOR GRADING

WE CERTIFY THAT THE PROPOSED GRADES AT THE LOT CORNERS ARE CORRECT AND THAT THE LOT GRADING OF THE SUBJECT LOT IS IN GENERAL CONFORMITY TO THE APPROVED SUBDIVISION GRADING PLANS.

SCHAEFFER & ASSOCIATES LIMITED

DATE

PROVIDE DOUBLE **BOTTOM PLATE**



RISER DESIGNS GENERAL NOTES

- THE CONTRACTOR SHALL CHECK AND VERIFY ALL WE'S SONS AND CONDITIONS ON SITE BEFORE PROCEEDING TO CONSTRUCTION, ANY DISCREPANCIES SHALL BE ORTED TO 1RISER DESIGN PRIOR TO COMMENCEMENT OF
- PISER DESIGNS IS NOT RESPONSIBLE FOR THE ACCURACY F SURVEY, STRUCTURAL OR ENGINEERING INFORMATION

 OWN ON THESE DRAWINGS OR FOR CONSTRUCTION

 "THE PRIOR TO THE ISSUANCE OF A BUILDING PERMIT,

 BERTO THE APPROPRIATE ENGINEERING DRAWINGS EFORE PROCEEDING WITH WORK.
- AS CONSTRUCTED INVERTS MUST BE VERIFIED PRIOR TO POURING FOOTINGS.
- 2 'RISER DESIGNS HAS NOT BEEN RETAINED TO CARRY OUT BENERAL REVIEW OF THE WORK AND ASSUMES NO PESPONSIBILITY FOR THE FAILURE OF THE CONTRACTOR OR SUB CONTRACTOR TO CARRY OUT WORK IN ACCORDANCE TH THE CONTRACT DOCUMENTS.
- THIS DRAWING IS AN INSTRUMENT OF SERVICE IS ROVIDED BY AND IS THE PROPERTY OF 1RISER DESIGNITH S CRAWING IS NOT TO BE SCALED



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O-•

--- STORM CONNECTION

---- SANITARY CONNECTION

---- WATER CONNECTION

CHARNWOOD DRIVE

VALVE AND CHAMBER

STREET LIGHT

VALVE AND BOX

SANITARY MANHOLE

2.0% PROP. SWALE

 \boxtimes

TRANSFORMER

CABLE TV PEDESTAL

PROPOSED 3:1 SLOPE \boxplus TELECOM. JUNCTION BOX ENGINEERED FILL LOT (\$) SUMP PUMP C CLAY LINER

 \bowtie

AIR-CONDITIONING UNIT

 \blacksquare EXTERIOR DOOR LOCATION EXTERIOR DOOR LOCATION GRADE PERMITTING Δ WINDOWS PERMITTED

LOT GRADING PLAN

FINISHED FLOOR ELEVATION TW TOP OF FOUNDATION WALL FINISHED BASEMENT SLAB UNDERSIDE OF FOOTING U/F

UNDERSIDE OF FOOTING @ REAR REVERSE PLAN REV. WOB WALK-OUT BASEMENT WALK-OUT DECK x 100.00 PROPOSED GRADE

EXISTING GRADE

27816

GREENYORK HOMES TIBURTINO CITY OF OAKVILLE

MS MS OCT 2019 1:250 32026 17-25

LOT 6