#### **GENERAL NOTES:**

- (1) THESE STANDARDS ARE FOR URBAN LOTS AND ARE GENERAL IN NATURE CERTAIN LOTS MAY REQUIRE CHANGES.
- (2) LAWN AND SWALES SHALL HAVE A MINIMUM SLOPE OF 2.0% AND A MAXIMUM SLOPE OF 6.0%.
- (3) WHERE GRADES IN EXCESS OF 6.0% ARE REQUIRED, THE MAXIMUM SLOPE SHALL BE 3:1. IN ANY CASE GRADE CHANGES IN EXCESS OF 0.6M ARE TO BE ACCOMPLISHED BY USE OF A RETAINING WALL RETAINING WALLS HIGHER THAN 0.6M SHALL HAVE A FENCE INSTALLED ON THE HIGH SIDE. TIMBER WALL WILL NOT BE PERMITTED.
- (4) THE MAXIMUM DEPTH OF A REAR YARD SWALE SHALL BE 0.3M. THE MAXIMUM FLOW ALLOWED IN A REAR YARD SWALE SHALL BE THAT FROM 6 REAR YARDS, SWALE LENGTHS SHALL NOT BE GREATER THAN 3 LOT WIDTHS.
- (5) THE MAXINUM DEPTH OF A SIDEYARD SWALE SHALL BE 0.2m. THE GRADE ADJACENT TO THE HOUSE SHALL FOLLOW THE GRADE OF THE SWALE. THE MAXIMUM FLOW ALLOWED IN A SIDE SWALE IS THAT FROM 4 REAR YARDS.

  (6) AT LEAST ONE SIDEYARD OF ALL UNITS SHALL HAVE A SIDE APRON (2.0% SLOPE) OF 0.6m MINIMUM.
- (7) A REAR APRON (2.0%) OF 5m MINIMUM SHALL BE PROVIDED FOR ALL DETACHED UNITS, 6m FOR MULTIPLE UNITS.
- DETACHED UNITS, 6m FOR MULTIPLE UNITS.

  (8) REAR LOT CATCHBASIN GRATES TO BE 75mm BELOW FINISHED GRADE.

  (9) DOWNSPOUTS TO DISCHARGE ONTO GROUND ON SPLASH PADS.
- DOWNSPOUTS SHALL NOT DISCHARGE ACROSS WALKWAYS.

  (10) WEEPING TILE DRAWAGE TO BE IN ACCORDANCE WITH THE CITY OF BRAMPTON SUBDIMISION DESIGN STANDARDS.
- (11) 200mm of topsoil shall be applied to each lot prior to sodding. (12) Driveway grades should not be less than 2.0% and not greater than 8.0%.
- (13) THE MINIMUM CLEAR DISTANCE BETWEEN THE EDGE OF A DRIVEWAY AND A UTILITY STRUCTURE IS 1.2m.
- (14) HOUSE STYLES ARE TO BE USED TO SUIT THE LOT GRADING.
- (15) SEMI-DETACHED AND TOWNHOUSE UNITS TO EMPLOY SPLIT DRAINAGE.
- (16) BRICKLINE TO BE 150mm TO 200mm ABOVE FINAL GRADE AT HOUSE.
- (17) PATIO STONES MUST BE INSTALLED ALONG THE SIDE ENTRANCE.
- (18) THIS IS MEANT TO BE READ IN CONJUNCTION WITH CITY OF BRAMPTON SUBDIVISION DESIGN CRITERIA.
  (19) 0.20m CLEARANCE MUST BE PROVIDED BETWEEN THE SIDING AND THE
- (19) ALL DRIVEWAY WIDTHS AND DRIVEWAY PAYING SHALL BE AS PER CITY OF
- BRAMPTON STANDARDS

  (21) BUILDER TO PROVIDE LAYOUT FOR THE LOCATION OF CURB DEPRESSIONS
- WHEN REQUESTED BY THE BUILDER.

  (22) FOOTINGS CONSTRUCTED NEXT TO A CATCHBASIN LEAD PIPE OR OTHER MUNICIPAL SERVICES SHALL BE EXTENDED BELOW THE LEAD PIPE EXCAVATION. FOOTINGS MUST BE CONSTRUCTED ON UNDISTURBED GROUND AND SOIL
- CONSULTANTS VERIFICATION REQUIRED.
  (23) SOIL CONSULTANTS TO BE NOTIFIED PRIOR TO DIGGING INTO ENGINEERED
- (24) SOIL CONSULTANTS VERIFICATION IS REQUIRED FOR FOOTING CONSTRUCTION ON ENGINEERED FILL LOTS.
- (25) LIMESTONE NOT TO BE USED AS BEDDING FOR WEEPING TILE AND BASEMENT SLAB IF FDC IS PROPOSED.

## NOTE:

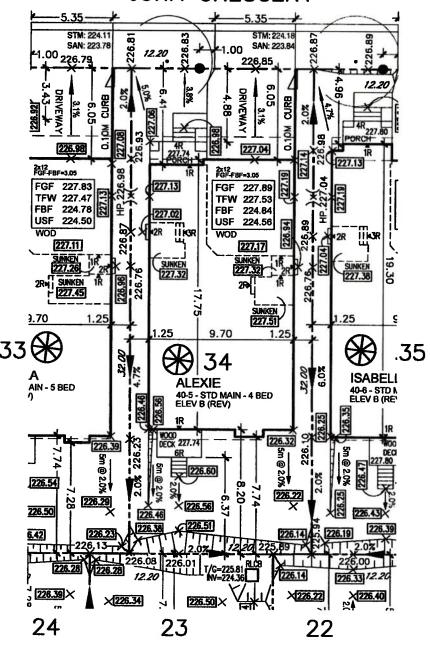
BUILDER TO VERIFY SANITARY AND STORM INVERT ELEVATIONS PRIOR TO EXCAVATION FOR FOOTINGS.

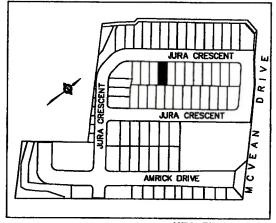
UNDERGROUND SERVICES WERE NOT CONSTRUCTED WHEN SITEPLAN WAS APPROVED.

## **GENERAL NOTES**

- Surveyor is to comply with current subdivision zoning regarding setbacks in laying out the work.
   Surveyor to confirm difference between FFL and USF before proceeding with excavation.
   Any discrepancies are to be reported to the Builder immediately.
- The builder shall comply with all current standards for Local Municipal Subdivision Lot Drainage and Grading as they relate to max. & min. slopes for yards, swales & drives and clearances to street furniture and services for driveways.
- Footings to bear on natural undisturbed soil and be a min. of 1.22m below finished grade. Underside of footings shown are taken from architectural plans and may not represent actual footing level.
- 4. All dimensions and grade elevations are shown in meters.
- Unless otherwise indicated, finished floor level is 0.40m above Specified House Grade at entry points to house and provision of 2 risers at entries must be made to gain entry into house.
   Maintain top of foundation wall min. 0.15m above finished grade.
- Unprotected openings (windows,doors) must be min 1.2m from lot lines.
- Waterbox to be min. 1m away from driveway. If within 1m to be relocated at builders expense.

# JURA CRESCENT





KEY PLAN N.T.S.



CITY OF BRAMPTON
DEV. ENGINEERING SERVICES
Grading & Drainage Reviewed & Found Satisfactory

March 31, 2022





SITE DATA		
LOT No.	34	
REGISTERED PLAN	43M-	
ZONING	R1F-2463	
BUILDING HT. (10.60 m MAX.) GARAGE DOOR WIDTH (m)	8.52 2 - 2.44	

### **LEGEND**

X286.00 PROPOSED GRADES
X286.00 EXISTING GRADES
FOF FINISHED GROUND FLOOR

- FOF FINISHED GROUND FLOOR
  TOP OF FOUNDATION WALL
  FBF FINISHED BASEMENT FLOOR
  USF UNDERSIDE OF FOOTINGS
  USFR UNDERSIDE OF FOOTINGS REAR
  USFF UNDERSIDE OF FOOTINGS FRONT
- SWALE DIRECTION
  ORECTION OF FLOW
  W.O.D WALK OUT DECK
  W.O.B WALK OUT BASEMENT
  EXTERIOR DOOR LOCATION
- STREET LIGHT
  HYDRANT
  TRANSFORMER
  VALVE CHAMBER
- WALVE CHAMBER
  CABLE TV PEDESTAL
  BELL PEDESTAL
  CATCH BASIN
- HYDRO SEVICE LATERAL
  STREET SIGN
  R REVERSE PLAN
  ENGINEERING FILL LOTS
- ENGINEERING FILL LOTS

  LOT WITH SIDE/REAR UPGRADE
- WATER SERVICE

  STORM & SANITARY CONNECTION(SINGLE)

  STORM & SANITARY CONNECTION(DOUBLE)
- ROOF COLLECTOR
  MALBOX PAD
  OF DOWNSPOUT

  MALBOX FOR THIAL

  D.C.

  L. HAR MAZI MALBO FOR CLIENT FREVIEW
  D.C.
  No: DATE: REVISION/ISSUED: BY:





SURIANO.
ARCHITECTURAL DESIGN

SUMANO DESIGN CONSULTANTS INC. 51 Roysun Road, Unit 1 Yaughan, Ohtario L4L 8PS 7. 905-264-0924

	ĽÖT 3	4	DRAWING TITLE : SITE PLAN
	DATE MAR. 21/22 SCALE 1:250		PROJECT NAME: VALES OF HUMBER
	BY DO		CLIENT NAME :
	PROJECT No 19-277		ROYAL PINE HOMES