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Legend

- ORIGINAL GROUND ELEVATION
- PROPOSED ELEVATION
- PROPOSED LOT CORNER ELEVATION EXISTING ELEVATION AT LOT CORNER
- FLOW DIRECTION AND GRADE
- FINISHED FIRST FLOOR ELEVATION
- ENGINEERED FILL REQUIRED
- TERRACING 3:1 SLOPE MAXIMUM (UNLESS OTHERWISE SHOWN)
- PROPOSED SWALE
- DIRECTION OF OVERLAND FLOW
- PROPOSED VALVE BOX
- PROPOSED SANITARY SEWER MANHOLE
- PROPOSED STORM SEWER MANHOLE
- PROPOSED CATCHBASIN
- PROPOSED DEPRESSED CURB LOCATION
- PROPOSED DOOR LOCATIONS
- CONCRETE RETAINING WALL OR EQUIVALENT TO BE DESIGNED BY LICENSED PROFESSIONAL ENGINEER IN THE PROVINCE OF ONTARIO.

Notes

- SITE PLAN**
PREPARED BY: FIGUR
DATED: OCTOBER 9, 2019
DRAWING: A105 - SITE PLAN
- SITE BENCHMARK**
PROVIDED BY: J.D. BARNES LTD
LOCATION / DESCRIPTION: NAIL IN HYDRO POLE NORTH WEST OF PROPOSED SITE - ELEVATION = 71.14
LOCATION / DESCRIPTION: TOP OF HYDRANT SOUTH EAST OF PROPOSED SITE - ELEVATION = 62.11
- GEOTECHNICAL REPORT**
PREPARED BY: PATERSON GROUP
REPORT NO.: PG3780-LET.01 DATED APRIL 24, 2016
- TOPOGRAPHIC SURVEY**
SUPPLIED BY: J.D. BARNES LTD, DATED JUNE 13, 2019.

4	REVISED AS PER CITY COMMENTS	WAJ	SGG	19.10.15
3	REVISED PER NEW SITE PLAN	WAJ	SGG	18.10.26
2	ISSUED FOR COORDINATION	SL	SGG	18.08.22
1	ISSUED FOR SITE PLAN CONTROL	WAJ	DCT	16.10.14

Revision		By	Aspd.	YY.MM.DD
File Name:	160401234-08	SL	SGG	SL
		Dwn.	Chkd.	Dgn.
				YY.MM.DD

Permit/Seal

Client/Project

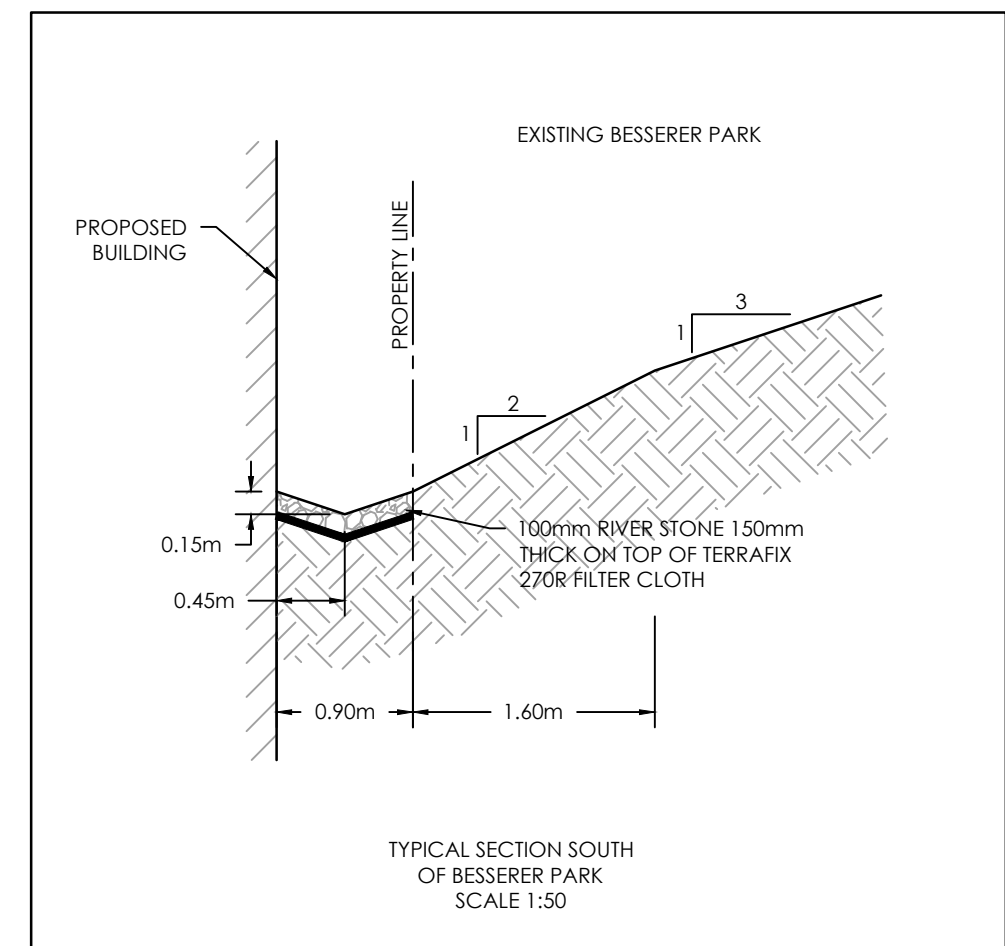
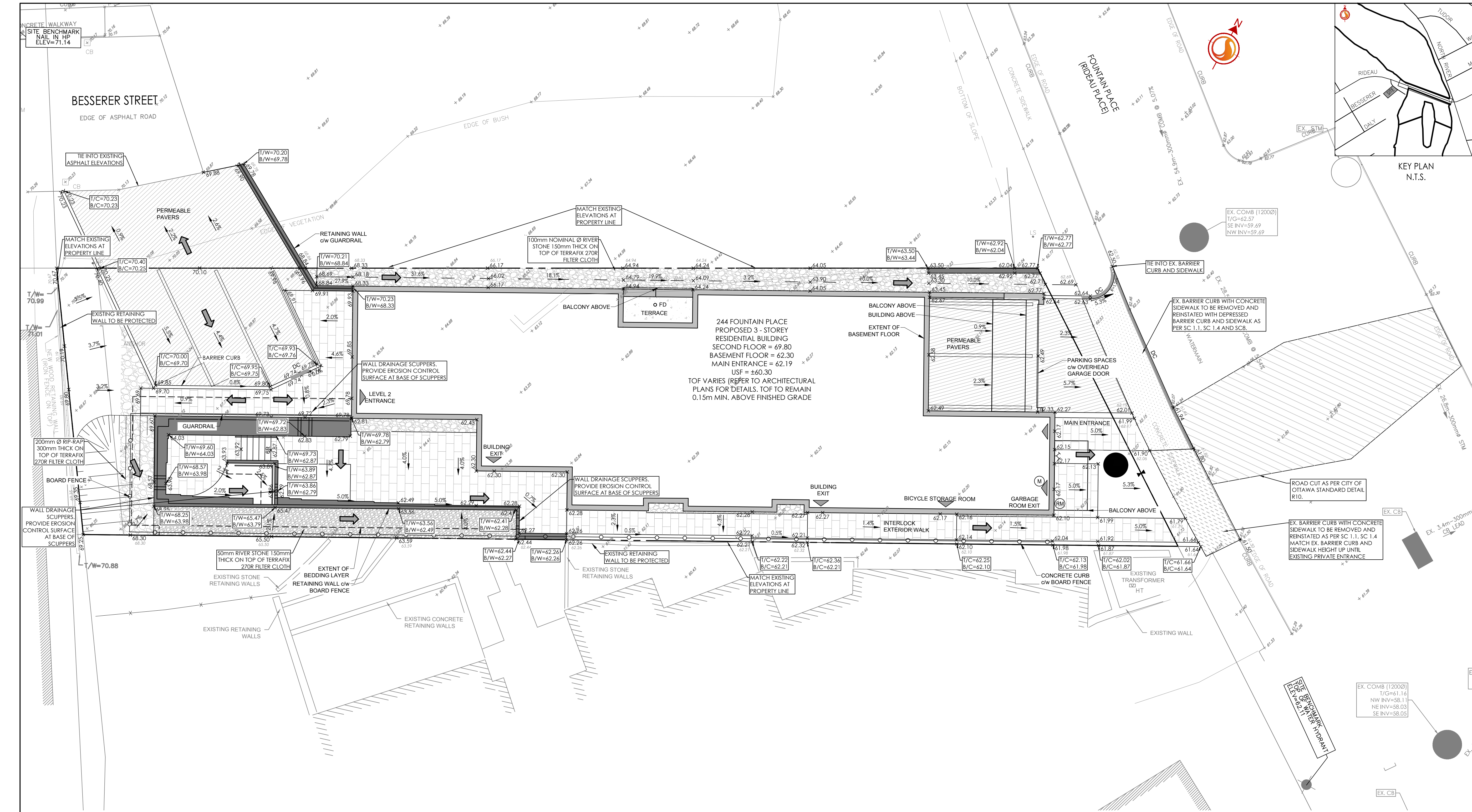
TC UNITED GROUP
800 INDUSTRIAL AVENUE
APARTMENT BUILDING
244 FOUNTAIN PLACE
OTTAWA, ONTARIO

Title

GRADING PLAN

Project No.	Scale	0 1 3 5m
160401234	1:100	
Drawing No.	Sheet	Revision
GP-1	3 of 5	4

GP-1 3 of 5 4 #



- SITE GRADING**
- ALL GRANULAR BASE & SUB BASE COURSE MATERIALS SHALL BE COMPACTED AS PER GEOTECHNICAL CONSULTANT RECOMMENDATIONS.
 - ALL DISTURBED GRASSED AREAS SHALL BE RESTORED TO ORIGINAL CONDITION OR BETTER, WITH SOD ON MIN. 100mm TOPSOIL. THE RELOCATION OF TREES AND SHRUBS SHALL BE SUBJECT TO APPROVAL BY THE PROJECT LANDSCAPE ARCHITECT OR ENGINEER.
 - INSPECTIONS: ALL WORK ON THE MUNICIPAL RIGHT OF WAY AND EASEMENTS TO BE INSPECTED BY THE MUNICIPALITY PRIOR TO BACKFILLING. ALL WORK RELATING TO WATERMAINS AND SEWERS TO BE INSPECTED BY THE MUNICIPALITY WHEN REQUIRED.
 - REFER TO ARCHITECTURAL SITE PLAN FOR DIMENSIONS AND SITE DETAILS.
 - CONTRACTOR TO OBTAIN A ROAD OCCUPANCY PERMIT 48 HOURS PRIOR TO COMMENCING ANY WORK WITHIN THE MUNICIPAL ROAD ALLOWANCE IF REQUIRED BY THE MUNICIPALITY.
 - EMBANKMENTS TO BE SLOPED AT MIN. 3:1, UNLESS OTHERWISE SPECIFIED.
 - ALL NECESSARY CLEARING AND GRUBBING SHALL BE COMPLETED BY THE CONTRACTOR. REVIEW WITH DEVELOPER AND THE CITY OF OTTAWA PRIOR TO TREE CUTTING.
 - SUB-EXCAVATE SOFT AREAS & FILL WITH GRANULAR 'B' COMPACTED IN 0.15m LAYERS.
 - NO ALTERATION TO EXISTING GRADES OR DRAINAGE PATTERN ON PROPERTY LINE MAY BE MADE WHERE NO PERMISSION TO ENTER ADJACENT PROPERTY EXISTS.
 - ALL TREES ON THE RIGHT-OF-WAY ARE TO BE MAINTAINED BEFORE AND AFTER CONSTRUCTION AND ALL TREES WITHIN THE PROPERTY SHALL BE PROTECTED AS PER 'MUNICIPAL TREES AND NATURAL AREAS PROTECTION BY-LAWS' AND 'URBAN TREES CONSERVATION BY-LAW'.
 - NO EXCESS DRAINAGE TO BE DIRECTED TO NEIGHBOURING PROPERTIES EITHER BEFORE OR AFTER CONSTRUCTION.