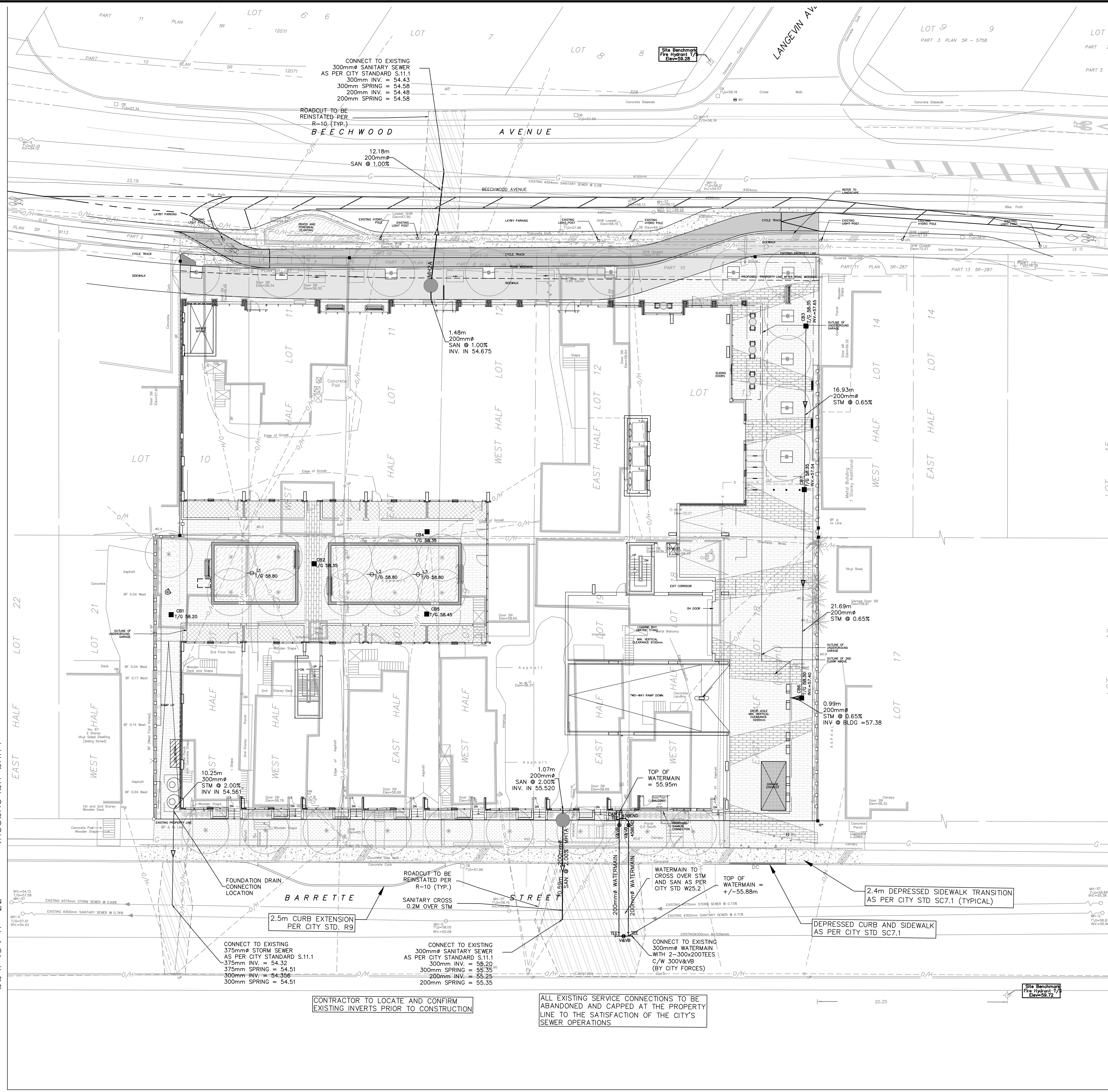
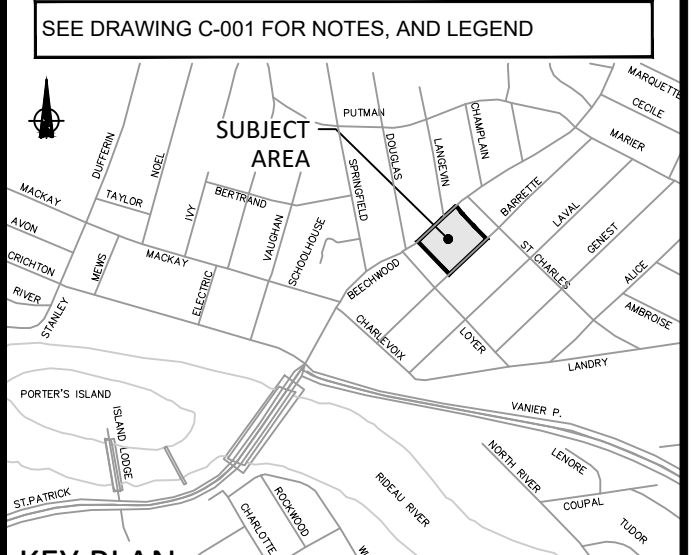


LEGEND	
—	PROPERTY LINE
F.F. = 80.50	FINISHED FLOOR ELEVATION
DC	PROPOSED DEPRESSED CURB
M	WATER METER (SEE MECH. DRWG. FOR EXACT LOCATION)
RM	REMOTE WATER METER (SEE MECH. DRWG. FOR EXACT LOCATION)
△	SIAMASE CONNECTIONS (SEE MECH. DRWG. FOR EXACT LOCATION)
—G—G—	PROPOSED GAS SERVICE
—H—H—	EXISTING UNDERGROUND HYDRO
—O/H—	EXISTING OVERHEAD HYDRO
○	EXISTING HYDRO MANHOLE
○ H/S	EXISTING HYDRO AND LIGHT POLE
—G—	EXISTING GAS MAIN
—B—	EXISTING BELL
○ BMH	EXISTING BELL MANHOLE
○ TMH	EXISTING TRAFFIC MANHOLE
○ TL	EXISTING TRAFFIC LIGHT
—	PROPOSED RETAINING WALL
—	EXISTING TRAFFIC SIGN
□ CB	EXISTING CATCH BASIN
● ADI	PROPOSED AREA DRAIN
○ MH	EXISTING COMBINED MANHOLE
—500φ COMBINED—	EXISTING COMBINED SEWER
—200φ STORM—	PROPOSED STORM SEWER
—400φ WATERMAIN—	EXISTING WATERMAIN
—200φ SANITARY—	PROPOSED SANITARY SEWER
—150φ WATERMAIN—	PROPOSED WATERMAIN
○ 150x45V	PROPOSED VALVE AND VALVE BOX
○ 100x45V	PROPOSED VALVE AND VALVE CHAMBER
○ FH	EXISTING FIRE HYDRANT
○ SN	EXISTING SIGN
○ SP	EXISTING WATER SERVICE STANDPOST
○ VB	EXISTING VALVE BOX



- NOTES:**
- ALL WORKS TO BE COMPLETED AS PER CURRENT CITY OF OTTAWA STANDARDS AND ONTARIO PROVINCIAL STANDARDS AND SPECIFICATIONS.
  - SEWER LATERALS TO BE PVC DR 35.
  - WATER SERVICES TO BE PVC DR 18 CL150. MINIMUM COVER OF 2.4m FOR WATER SERVICE IS REQUIRED. USE THERMAL INSULATION AS PER CITY STANDARDS WHEN COVER IS LESS THAN 2.4m.
  - ALL SERVICE LATERAL AND SURFACE RESTORATION WORK IN ACCORDANCE WITH CURRENT CITY OF OTTAWA STANDARDS AND SPECIFICATIONS.
  - FULL PORT BACKWATER VALVE IS REQUIRED ON BOTH THE SANITARY AND STORM SERVICE CONNECTIONS.
  - WATER SERVICE CHLORINATION AND TESTING TO BE COMPLETED BY CITY FORCES.
  - PROPOSED BUILDING INFORMATION TAKEN FROM RAW ARCHITECTS DRAWINGS.
  - AN EROSION AND SEDIMENTATION CONTROL PLAN WILL BE IMPLEMENTED ON THIS SITE. AS A MINIMUM THAT PLAN WILL INCLUDE A LIGHT DUTY SILT FENCE BARRIER TO OPSD STANDARD 219.110 SURROUNDING THE SITE WHERE PRACTICAL AND SILT SACKS FITTED UNDER EXISTING STREET CATCH BASINS.
  - ALL SHOWN UTILITIES ARE APPROXIMATE AND ARE TO BE FIELD VERIFIED BY CONTRACTOR. ANY DISCREPANCIES ARE TO BE REPORTED TO IBI GROUP PRIOR TO CONTRACTOR MOBILIZING TO SITE.
  - CONTRACTOR RESPONSIBLE TO SUPPORT EXISTING UTILITIES THAT MAY BE AFFECTED DURING CONSTRUCTION
  - THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES, TO PROVIDE FOR PROTECTION OF THE AREA DRAINAGE SYSTEM AND THE RECEIVING WATER COURSE, DURING CONSTRUCTION ACTIVITIES. THIS INCLUDES LIMITING THE AMOUNT OF EXPOSED SOIL, USING FILTER CLOTH UNDER THE GRATES OF CATCHBASINS AND MANHOLES AND INSTALLING SILT FENCES AND EFFECTIVE SEDIMENT TRAPS. THE CONTRACTOR ACKNOWLEDGES THAT FAILURE TO IMPLEMENT APPROPRIATE EROSION AND SEDIMENT CONTROL MEASURES MAY BE SUBJECT TO PENALTIES IMPOSED BY ANY APPLICABLE REGULATORY AGENCIES.
  - BEARINGS SHOWN HEREON AND ELEVATIONS ARE INDICATED ON THE LOT SURVEY BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD. DATED JULY 20, 2020.
  - CLAY SEAL TO BE INSTALLED IN SERVICE TRENCHES BETWEEN CONNECTION POINT AND CAP.
  - THE EXISTING BUILDING SERVICES ARE TO BE FIELD LOCATED AND DECOMMISSIONED AS PER CURRENT CITY STANDARDS. THE WATER SERVICES ARE TO BE BLANKED AT THE WATERMAIN BY CITY FORCES AS PART OF THE WATER PERMIT. EXISTING SEWERS ARE TO BE CAPPED AT THE PROPERTY LINE BY THE CONTRACTOR TO THE SATISFACTION OF THE CITY'S SEWER OPERATIONS STAFF.

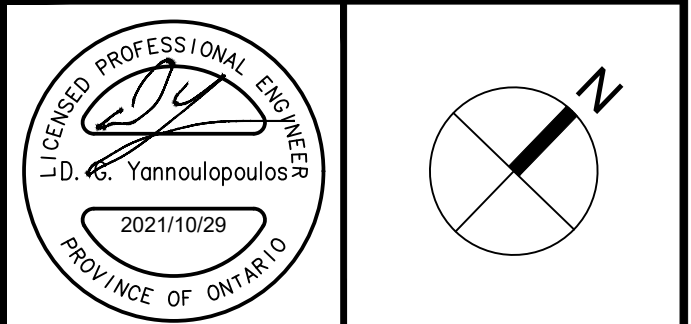


No.	REVISIONS	By	Date
14			
13			
12			
11			
10			
9			
8			
7			
6			
5	REVISED SAN CONNECTION	D.G.Y.	2021-10-29
4	ADDED SECOND SAN CONNECTION	D.G.Y.	2021-10-20
3	REVISED AS PER CITY COMMENTS	D.G.Y.	2021-05-07
2	2ND SUBMISSION	D.G.Y.	2020-12-18
1	ISSUED FOR SPA	D.G.Y.	2020-07-31

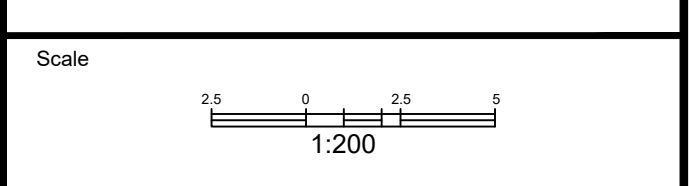


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 ibigroup.com

Project Title  
**78-90 BEECHWOOD/  
 69-93 BARRETTE**



Drawing Title  
**SITE SERVICING  
 PLAN**



Design	J.B.	Date	AUG. 2020
Drawn	J.B./D.P.S.	Checked	D.G.Y.
Project No.	125192	Drawing No.	C-001

J:\125192\_78beechwood\70\_Production\703\_Design\04\_Civil\Sheet\C-001 SITE SERVICING PLAN Plot Style: MK STANDARD-FULL.CTB Plot Scale: 1:25.4 Printed At: 10/29/2021 10:59 AM Last Saved By: JAMES BARTON Last Saved At: Oct. 20, 21

CITY PLAN No. 18404  
 CITY FILE No. D07-12-20-0186