

- LEGEND**
- PROPERTY LINE
 - PROPOSED ELEVATION
 - EXISTING ELEVATION
 - GRADE AND DIRECTION
 - PROPOSED TOP OF CURB ELEVATION
 - PROPOSED TERRACE ELEVATION
 - MAXIMUM 3:1 SLOPE
 - EMERGENCY OVERLAND FLOW ROUTE
 - SAN MH 1
 - CBMH 3
 - STM MH 1
 - CB
 - HYD
 - DC
 - ICD
 - EXISTING EDGE OF PAVEMENT
 - EXISTING VALVE & VALVE BOX
 - EXISTING SERVICE POST
 - EXISTING HYDRANT
 - EXISTING COMBINED MH
 - EXISTING CATCHBASIN
 - EXISTING CATCHBASIN MH
 - EXISTING UTILITY POLE

- PAVEMENT STRUCTURE:**
- LIGHT DUTY PAVEMENT
 - 50mm HL-3 or SUPERPAVE 12.5
 - 150mm GRANULAR "A"
 - 300mm GRANULAR "B" TYPE II
 - ASPHALT GRADE PG 58-34 - TRAFFIC LEVEL "B"
 - INSTALLED PER GEOTECHNICAL REPORT
 - HEAVY DUTY PAVEMENT
 - 40mm HL-3 or SUPERPAVE 12.5
 - 50mm HL-8 or SUPERPAVE 19.0
 - 150mm GRANULAR "A"
 - 450mm GRANULAR "B" TYPE II
 - ASPHALT GRADE PG 58-34 - TRAFFIC LEVEL "B"
 - INSTALLED PER GEOTECHNICAL REPORT
 - HEAVY DUTY PAVEMENT - ROADWAY RE-INSTALLMENT
 - MATCH EXISTING GRANULAR STRUCTURE OF ROADWAY IN TRENCHES
 - MATCH EXISTING ASPHALT THICKNESSES IN TRENCHES
 - NEW ASPHALT GRADE PG 58-34
 - PROVIDE FULL ROAD WIDTH ASPHALT OVERLAY, MIN. 40mm DEPTH AS SHOWN INCLUDING INTERSECTION OF LEES & ROBINSON AVENUES
 - REFER TO AMENDED ROAD ACTIVITY BY-LAW 2003-445.

BENCHMARK INFO:

CITY OF OTTAWA MONUMENT No. 2011-0127 LOCATED NEAR THE SOUTH-WEST CORNER OF THE INTERSECTION OF LEES AVENUE AND ROBINSON AVENUE. GEODETIC ELEVATION = 63.60m.

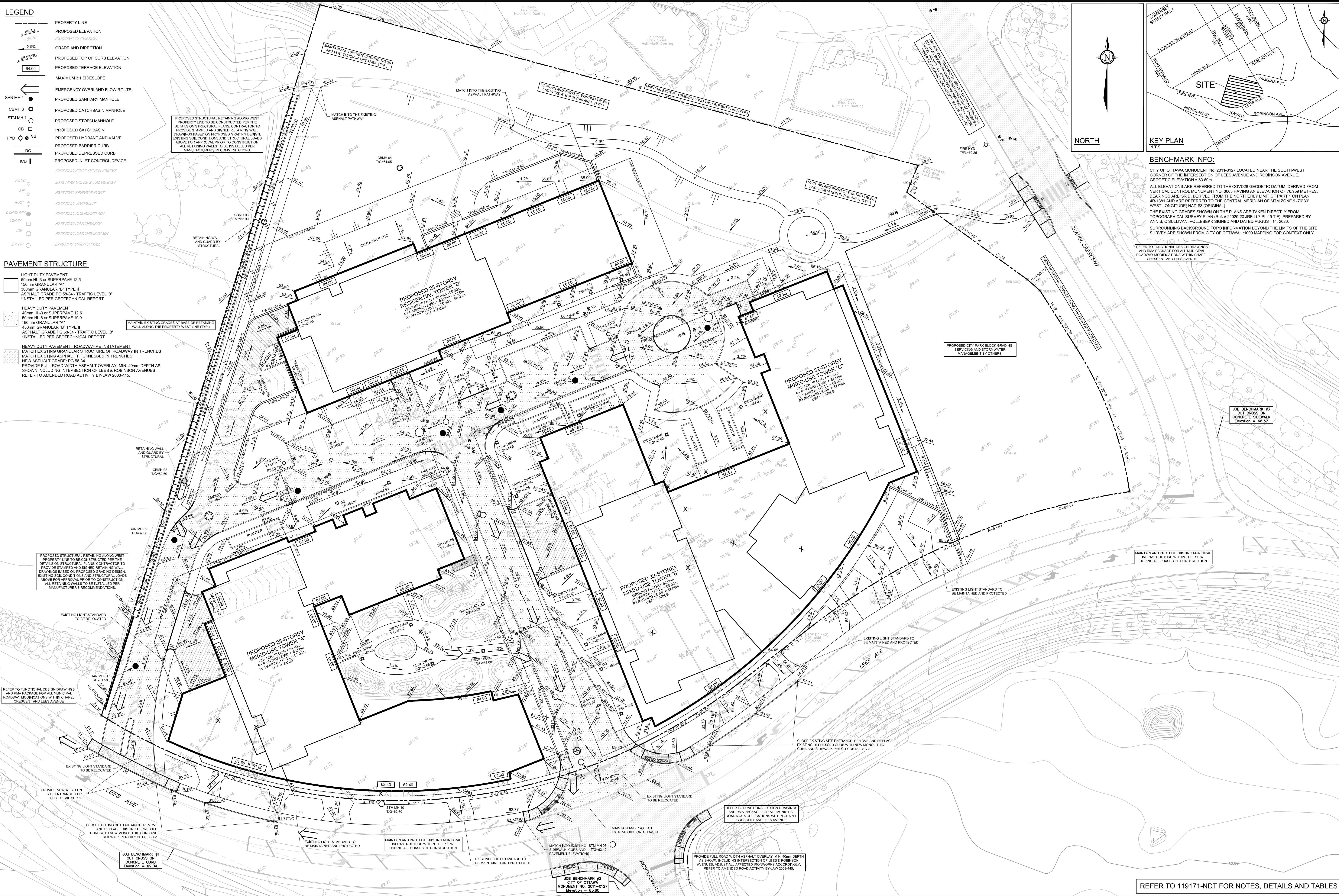
ALL ELEVATIONS ARE REFERRED TO THE COVD28 GEODETIC DATUM, DERIVED FROM VERTICAL CONTROL MONUMENT NO. 3609 HAVING AN ELEVATION OF 76.959 METRES. BEARINGS ARE GRID, DERIVED FROM THE NORTHERLY LIMIT OF PART 1 ON PLAN 4R-1381 AND ARE REFERRED TO THE CENTRAL MERIDIAN OF MTM ZONE 9 (76°30' WEST LONGITUDE) NAD-83 (ORIGINAL).

THE EXISTING GRADES SHOWN ON THE PLANS ARE TAKEN DIRECTLY FROM TOPOGRAPHICAL SURVEY PLAN (Ref. # 21028-20 JRE L17 PL 49 F), PREPARED BY ANNEC, OTTAWA, ONTARIO, VOLLEBAEK SIGNED AND DATED AUGUST 14, 2002.

SURROUNDING BACKGROUND TOPO INFORMATION BEYOND THE LIMITS OF THE SITE SURVEY ARE SHOWN FROM CITY OF OTTAWA 1:1000 MAPPING FOR CONTEXT ONLY.

REFER TO FUNCTIONAL DESIGN DRAWINGS AND RMA PACKAGE FOR ALL MUNICIPAL ROADWAY MODIFICATIONS WITHIN CHAPEL CRESCENT AND LEES AVENUE.

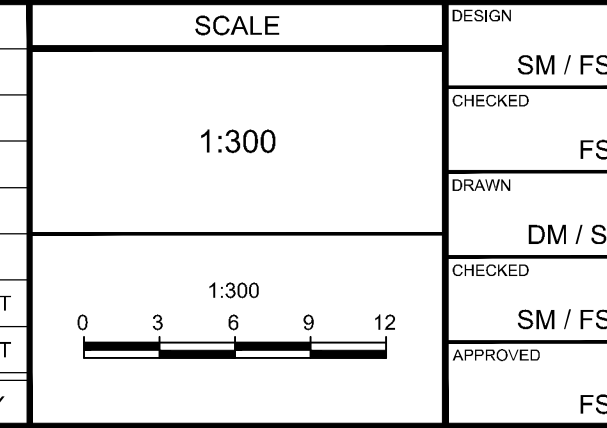
JOB BENCHMARK #3
CUT CROSS ON CONCRETE SIDEWALK
Elevation = 66.57



NOTE:
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

OWNER INFORMATION
2 ROBINSON AVENUE LIMITED PARTNERSHIP
88 ALBERT STREET
OTTAWA, ONTARIO, K1P 5E9
CONTACT: MR. KIERAN WAUGH
PHONE: (416) 903-1377
EMAIL: kwaugh@placედore.com

No.	REVISION	DATE	BY
2	REVISED PER CITY COMMENTS / UPDATED SITE PLAN	MAR 2021	FST
1	ISSUED FOR SITE PLAN APPROVAL	NOV 1521	FST



FOR REVIEW ONLY

DESIGN	SM / FST
CHECKED	FST
DRAWN	DM / SM
CHECKED	SM / FST
APPROVED	FST



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REFER TO 119171-NDT FOR NOTES, DETAILS AND TABLES

LOCATION
CITY OF OTTAWA
2 ROBINSON AVENUE

DRAWING NAME
GRADING PLAN

PROJECT NO.	119171
REV	REV # 2
DRAWING NO.	119171-GR