



- LEGEND**
- PROPERTY LINE
  - PROPOSED SWALE
  - PROPOSED PERFORATED SUBDRAIN
  - EXISTING SPOT ELEVATION
  - PROPOSED SPOT ELEVATION
  - PROPOSED TOP OF CURB ELEVATION
  - PROPOSED BOTTOM OF WALL ELEVATION
  - PROPOSED TOP OF WALL ELEVATION
  - PROPOSED TOP OF LID ELEVATION
  - EXISTING GRADE AND DIRECTION
  - PROPOSED GRADE AND DIRECTION
  - PROPOSED 3:1 TERRACING
  - PROPOSED/EXISTING SPOT ELEVATION
  - PROPOSED HEAVY DUTY ASPHALT
  - PROPOSED STORM MANHOLE
  - PROPOSED SANITARY MANHOLE
  - PROPOSED CATCH BASIN
  - PROPOSED CB 'T'
  - PROPOSED FIRE HYDRANT
  - MAJOR SYSTEM FLOW ROUTE
  - SURFACE PONDING AREA
  - MAX PONDING
  - INTERMEDIATE PONDING

**NOT FOR CONSTRUCTION**

**SITE PLAN INFORMATION**  
 SITE PLAN PROVIDED BY KORSIAK URBAN PLANNING  
 DATED AUGUST 4, 2017

**GEOTECHNICAL STUDY**  
 GEOTECHNICAL RECOMMENDATIONS PROVIDED BY PATERSON GROUP INC.  
 PROJ. NO. PG4064-1  
 PROJ. NO. 17-949  
 DATED AUGUST 8 2017

**SITE SERVICING AND STORMWATER MANAGEMENT STUDY**  
 SERVICING AND STORMWATER MANAGEMENT RECOMMENDATIONS PROVIDED BY DSEL  
 PROJ. NO. 17-949  
 DATED AUGUST 2017

**BENCH MARK**  
 ELEVATIONS ARE GEODETIC, REFERRED TO CITY OF OTTAWA VERTICAL BENCHMARK NO. 396  
 ELEV= 95.06 METERS

NO.	BY	YY.MM.DD	DESCRIPTION
2	A.D.F.	17.08.11	ISSUED FOR MUNICIPAL REVIEW
1	S.L.M.	17.08.02	ISSUED FOR CANADA LANDS COMPANY REVIEW

PROJECT No. 17-949

REVIEWED BY

**GRADING PLAN**  
**WATERIDGE - BLOCK 24**

MATTAMY HOMES

**DSEL**  
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DESIGNED BY: S.L.M. CHECKED BY: S.L.M. DRAWING NO. GP-1 SHEET NO. 2 of 5  
 B.N.C. CHECKED BY: A.D.F.  
 SCALE: 1:300 DATE: AUGUST 2017