

- Legend:**
- SUBJECT LANDS
 - EXISTING CONTOUR ELEVATION
 - 415.20 EXISTING ELEVATION
 - EXISTING OVERLAND FLOW DIRECTION
 - EXISTING WETLAND
 - EXISTING WOODLAND
 - EXISTING POND
 - NHS BUFFER
 - 418.62 PROPOSED ELEVATION
 - PROPOSED OVERLAND FLOW DIRECTION
 - 410.0 INTERPRETED GROUNDWATER ELEVATION CONTOUR
 - PROPOSED 3:1 GRADE TRANSITION AND RESTORATION AREA
 - PROPOSED RETAINING WALL
 - SWM POND BLOCK RESTORATION AREA
 - UNDERGROUND STORAGE TANK OR STONE INFILTRATION TRENCH
 - PROPOSED GRAVEL ACCESS
 - FILTERTEX SILT SOX
 - RIP-RAP SPILLWAY
 - F FRONT DRAINING LOT
 - S SPLIT DRAINING LOT
 - LO LOOK OUT CONDITION
 - WU WALK OUT CONDITION
 - WU FRONT WALK UP CONDITION

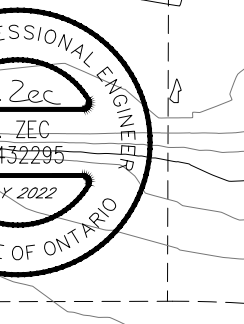
- NOTES:**
1. 8th LINE TO BE URBANIZED BY EMPIRE AND MATTAMY UP TO DUNDAS STREET TO THE TOWN SATISFACTION. DETAILS TO BE FURTHER COORDINATED WITH THE TOWN.
 2. CVC PERMISSION WILL BE REQUIRED FOR PROPOSED GRADING AND RESTORATION WITHIN THE NHS BUFFER.
 3. REFER TO DRAWINGS 2.2C TO 2.2D FOR GRADING CROSS SECTIONS 1-1 TO 13-13.
 4. REFER TO DRAWINGS 5.1 AND 5.2 FOR SWM POND BLOCK DETAILS AND CROSS SECTIONS.

URBANTECH

**Functional Servicing Report
5525 8th Line
(Empire- Erin, Wellington)**

PRELIMINARY GRADING PLAN

PROJECT No:	DATE:	SCALE:	DRAWING No.:
21-684	Mar. 2022	1:750	2.2B



21-684