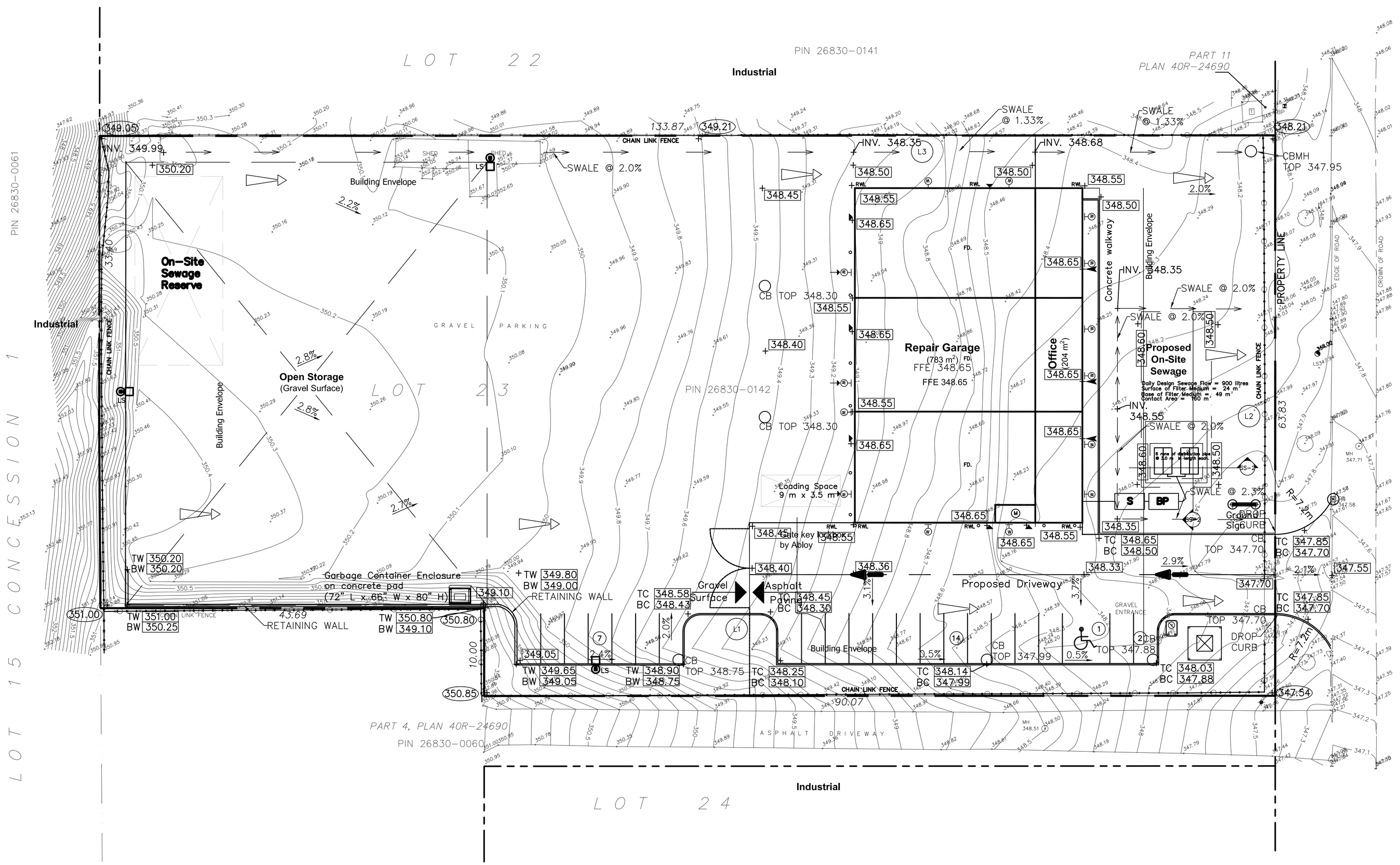
GRADING NOTES

1. THE CONTRACTOR SHALL RECTIFY ALL DISTURBED ARES TO ORIGINAL CONDITION OR BETTER AND TO THE SATISFACTION OF THE ENGINEERING AND PUBLIC WORKS DEPARTMENT.
2. LANDSCAPING SHALL NOT ENCROACH ONTO BOULEVARD NOR SHALL BOULEVARD GRADES BE ALTERED UNLESS SHOWN OTHERWISE.
3. ALL WORKS ARE TO BE COMPLETED IN ACCORDANCE WITH THE STANDARD DRAWINGS AND SPECIFICATIONS OF THE TOWN OF UXBRIDGE AND THESE SHALL BE DEEMED TO CONSTITUTE PART OF THIS CONTRACT.
4. HEAVY DUTY ASPHALT PAVING FROM EXISTING ASPHALT EDGE TO THE PROPERTY LINE TO TOWNSHIP OF UXBRIDGE STANDARD US-342.
   - 45mm COMPACTED DEPTH OF HL3 ASPHALT - TOP COURSE
   - 75mm COMPACTED DEPTH OF HL8 ASPHALT - BINDER COURSE
   - 150mm COMPACTED DEPTH OF GRANULAR A OR 20mm CRUSHER-RUN LIMESTONE
   - 450mm COMPACTED DEPTH OF GRANULAR B OR 50mm CRUSHER-RUN LIMESTONE

   HEAVY DUTY ASPHALT PAVING
   - 50mm COMPACTED DEPTH OF HL3 ASPHALT - TOP COURSE
   - 75mm COMPACTED DEPTH OF HL8 ASPHALT - BINDER COURSE
   - 150mm COMPACTED DEPTH OF GRANULAR A OR 20mm CRUSHER-RUN LIMESTONE
   - 350mm COMPACTED DEPTH OF GRANULAR B OR 50mm CRUSHER-RUN LIMESTONE

   LIGHT DUTY ASPHALT PAVING
   - 40mm COMPACTED DEPTH OF HL3 ASPHALT - TOP COURSE
   - 40mm COMPACTED DEPTH OF HL8 ASPHALT - BINDER COURSE
   - 150mm COMPACTED DEPTH OF GRANULAR A OR 20mm CRUSHER-RUN LIMESTONE
   - 200mm COMPACTED DEPTH OF GRANULAR B OR 50mm CRUSHER-RUN LIMESTONE

   HEAVY DUTY CONCRETE PAVING
   - 225mm PORTLAND CEMENT CONCRETE (CAN6-CSA A23.1) CLASS C-2
   - 150mm COMPACTED DEPTH OF GRANULAR A OR 20mm CRUSHER-RUN LIMESTONE
5. ALL CONCRETE CURB SHALL BE BARRIER CURB OPSD 600.04 ALL CONCRETE CURB HEIGHTS SHALL BE 150mm UNLESS OTHERWISE NOTED. NEW CURBS ARE TO BE PROVIDED WITH A 100mm DIA. PERFORATED SUB-DRAIN COMPLETE WITH FILTER SOCK CONNECTED TO THE EXISTING SUB-DRAIN OR NEAREST CATCHBASIN.
6. MINIMUM CLEARANCE OF 1.0m FROM ALL ABOVE GROUND SERVICES AND UTILITIES.
7. PAVEMENT GRADES (MINIMUM 0.5% MAXIMUM 6%).
8. DRIVEWAY GRADES (MINIMUM 2% MAXIMUM 8%).
9. DRAINAGE SWALES WITH GRADES (MINIMUM 2% MAXIMUM 5%).
10. SLOPES IN LANDSCAPED AREAS AND ON BERMS SHALL NOT EXCEED 3 HORIZONTAL TO 1 VERTICAL UNLESS OTHERWISE SHOWN.
11. OUTSIDE LIGHTING SHALL BE DIRECTED DOWNWARD AS WELL AS INWARD SO AS NOT TO AFFECT THE ADJACENT PROPERTIES.
12. ALL CONSTRUCTION WORK IS TO BE CARRIED OUT IN ACCORDANCE WITH THE REQUIREMENTS OF THE OCCUPATIONAL HEALTH & SAFETY.
13. ALL EXCESS MATERIAL TO BE REMOVED OFF-SITE.



LEGEND

- 352.70 PROPOSED ELEVATION
- 352.70 SUBDIVISION GRADES
- 96.44 EXISTING ELEVATION
- SWALE
- MINOR FLOW ROUTE
- MAJOR FLOW ROUTE

NO:	DATE	DESCRIPTION	BY
2.	Sept.21,2022	Retaining wall revised	VA
1.	Sept.7,2022	Comments from Town & Region	WMPF

REVISIONS

APPROVAL:

ENGINEER'S SEAL: LICENSED PROFESSIONAL ENGINEER W.M.P. FEHERTY SEPT 21, 2022 PROVINCE OF ONTARIO

PROJECT TITLE:
67 ANDERSON BLVD, UXBRIDGE, ON L9P 0C7
LOT 23 PLAN 40M-2336 - TOWNSHIP OF UXBRIDGE
REGIONAL MUNICIPALITY OF DURHAM

DRAWING TITLE:
GRADING PLAN

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e-mail : basetechconsulting@rogers.com

DRAWN BY:	PROJECT NO:
KM	22-33
DESIGNED BY: WMPF	
APPROVED BY: WMPF	DRAWING NO: GR-1
DATE: JUNE 2022	SCALE: 1:250

LAST REVISED SEPT 21-2022