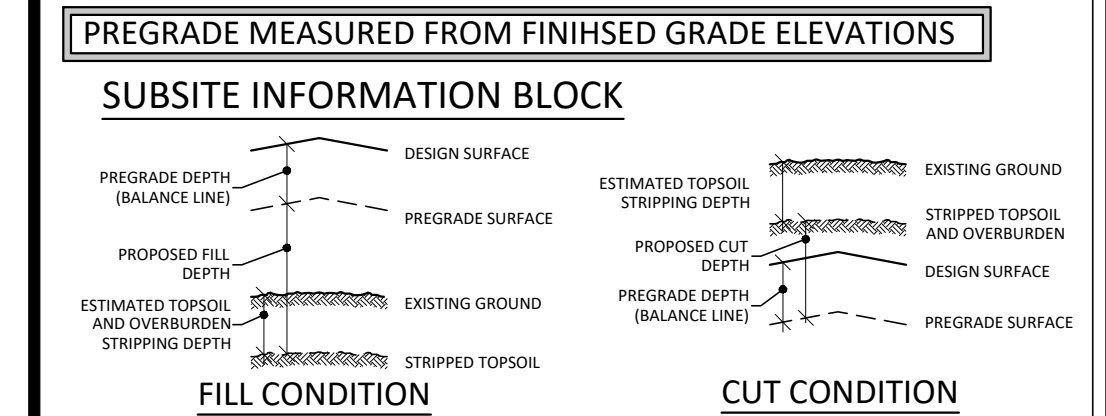


**BENCHMARK:** ELEV. 141.477m  
 ELEVATIONS SHOWN HEREON ARE GEODETIC AND ARE REFERRED TO MNRF BENCHMARK No. 01019820216 HAVING A PUBLISHED ELEVATION OF 141.477 METERS.

**LEGEND:**  
 PROPOSED ELEVATION (dashed line)  
 EXISTING ELEVATION (solid line)  
 EXISTING ELEVATION/CONTOUR (solid line with dots)  
 PROPOSED EMBANKMENT (MAX. 3:1 UNLESS OTHERWISE NOTED) (hatched area)  
 PREGRADE BOUNDARY (thick solid line)

**SUBSITE INFORMATION BLOCK**  
 ESTIMATED TOPSOIL AND OVERBURDEN DEPTH (FOR QUANTITY CALCULATION)  
 0.43 (circled)  
 0.90 (circled)  
 PREGRADE DEPTH (circled)



- NOTES:**
1. GEOTECHNICAL INFORMATION INFERRED FROM THE FOLLOWING DOCUMENTS PROVIDED BY GEMTEC: E-MAIL CORRESPONDENCE - VILLAGE A RENTAL BUILDING - REQUEST FOR GEOTECHNICAL REVIEW AND REPORT UPDATE; GEOTECHNICAL INVESTIGATION - BUILDING A - VILLAGE A, FEBRUARY 2020; SUMMARY OF TEST PIT EXCAVATIONS - BASE31 - VILLAGE A, FEBRUARY 2020.
  2. PRIOR TO ANY STRIPPING, EARTHWORKS OR SITE ALTERATION, THE ESC POND AND ITS OUTFALL STRUCTURE MUST BE FULLY CONSTRUCTED. (SEE DRAWING 701-A)
  3. CONTRACTOR TO MAKE ALL REASONABLE EFFORT TO MINIMIZE THE TOTAL AREA DISTURBED AT ONE TIME TO REDUCE THE POTENTIAL FOR THE SEDIMENT TRAP SPILL OVER COUNTY ROAD 22 IN LARGER STORM EVENTS.
  4. CONTRACTOR TO MAKE ALL EFFORTS TO MINIMIZE THE AREA DISTURBED AT ONE TIME. FOR EXAMPLE, THE TOPSOIL STRIPPING, OVERBURDEN REMOVAL, CUT AND FILL OPERATIONS IN AREA ① TO BE COMPLETED, ALONG WITH INSTALLATION LOGISTICS AND CUT/FILL PLAN (DRAWING ENV/CF).
  5. CONTRACTOR TO PRIORITIZE FILL AREAS.
- ROUGH GRADING DRAWINGS**
4. NO CONSTRUCTION ACTIVITY OR MACHINERY SHALL BE ALLOWED BEYOND THE SEDIMENT CONTROL/SECURITY FENCE OR LIMITS OF THE PROPERTY.
  5. THE CONTRACTOR IS RESPONSIBLE TO IMPLEMENT DUST CONTROL MEASURES AND CONSTRUCTION PRACTICE GUIDELINES AS APPROVED BY THE MUNICIPALITY/CONSERVATION AUTHORITY.
  6. TEMPORARY INTERCEPTOR SWALES ARE TO BE INSTALLED AS SHOWN ON THE ESC PLANS AND AS NECESSARY BASED ON CHANGING SITE CONDITIONS TO DIRECT OVERLAND FLOW TO THE APPROPRIATE SEDIMENT TRAP.
  7. CHECK DAMS ARE TO BE INSTALLED IN ALL SWALES AND DITCHES IN ACCORDANCE WITH DRAWING 703.
  8. TEMPORARY SEDIMENT TRAPS ARE TO BE CONSTRUCTED AT THE BEGINNING OF SITE GRADING AND IF THE SITE DRAINAGE CHANGES DURING CONSTRUCTION, IT MAY BE NECESSARY FOR TEMPORARY SWALES TO BE CONSTRUCTED TO DIRECT SITE FLOWS TO THE TEMPORARY SEDIMENT TRAPS DURING ROUGH GRADING AND AS CONSTRUCTION PROGRESSES.
- SCOPE OF WORK**
9. ALL FILL TO PREGRADE TO BE ENGINEERED FILL AS PER GEOTECHNICAL ENGINEERS SPECIFICATIONS.
  10. ALL GRADING ALONG THE SITE PERIMETER SHALL MATCH EXISTING ELEVATIONS AND PROPOSED FINISHED GRADE ELEVATIONS UNLESS OTHERWISE NOTED. GRADE SEPARATIONS SHALL BE ACHIEVED USING 3:1 SLOPING OR AS OTHERWISE INDICATED ON THE DRAWINGS.
  11. REFER TO CONTRACT FOR GRADING TOLERANCES AND AS-BUILT EARTHWORKS SURVEY SPECIFICATIONS.
  12. REFER TO EROSION AND SEDIMENTATION CONTROL PLANS (DRAWINGS ESC-1, ESC-2, ESC-3 AND ESC-4 FOR EROSION CONTROL MEASURES, LIMIT OF DISTURBANCE, AND TOPSOIL STOCKPILE DETAILS).

TOPOGRAPHIC SURVEY PROVIDED BY SCHAEFFER DZALDOV BENNET LTD., NOVEMBER 2022.  
 UTILITY INVESTIGATION PROVIDED BY ASIGHT UTILITY ENGINEERS DATED JANUARY 18, 2023.

REVISIONS				
No.	DESCRIPTION	DATE	BY	APPROVED
1.	ISSUED FOR PRE-SERVICING AGREEMENT - EARTHWORKS	MAR 26	C.C.	

REFER TO SCS DRAWINGS FOR PROPOSED BASE31 SUBDIVISION - VILLAGE A - PHASE 1. NOT PART OF THIS APPLICATION.

**SCS consulting group ltd**  
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**The County**  
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 322 PICTON MAIN STREET,  
 PICTON ON, N0K 2T0  
 TEL: 613.476.2148 EXT. 1023  
 TEL: 613.962.9108 EXT. 1023

**PEC COMMUNITY PARTNERS INC.**  
**VILLAGE A - SOUTHERN MEDIUM DENSITY BLOCK - PHASE 1**

**ROUGH GRADING PLAN**

DATE: MARCH 2026    DESIGNED BY: V.S./Y.A.    CHECKED BY: V.S./C.C.  
 SCALE: 1:500    DRAWN BY: M.T.C.    CHECKED BY: C.C./M.R.C.

APPROVED AS TO FORM IN RELIANCE UPON THE PROFESSIONAL SKILL AND ABILITY OF SCS CONSULTING GROUP LTD. CONSULTING ENGINEERS AS TO DESIGN AND SPECIFICATION.

PROJECT NO: **2365B**  
 DRAWING NO: **RG**

Peter Moyer, P.Eng.    Date    Director Of Development Services