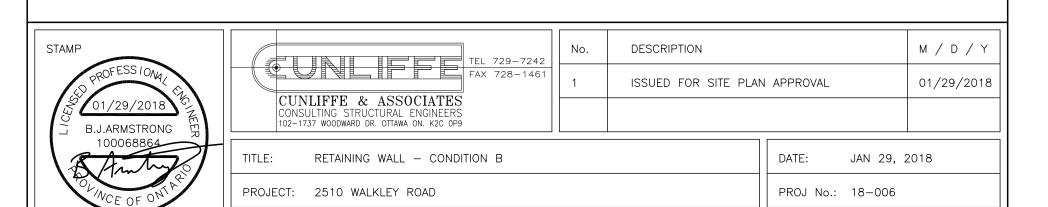
## **NOTES:** REFER TO ARCHITECTURAL DRAWINGS FOR EXPOSED CONCRETE FINISHES, REVEALS, SEALING & DAMPROOFING REQUIREMENTS NEW GUARD TO CONFORM TO LATEST ONTARIO BUILDING CODE REQUIREMENTS. DESIGN TO BE STAMPED AND SEALED BY A PROFESSIONAL ENGINEER LICENSED IN THE PROVINCE OF ONTARIO. 300 SEE GRADE 350/300 CONC FND WALL 1-15M T & B EF CONT 15M @ 400 H EF COMPACTED GRANULAR FILL. 15M @ 400 V 0.F. SLOPE 0.F. 50mm FROM 15M @ 200 V I.F. T.O. WALL TO FOOTING 15M DWLS @ 400 O.F. 15M DWLS @ 200 I.F. WALL CONCRETE COMPRESSIVE STRENGTH TO BE 35 MPa WITH 5-8 % AIR ENTRAINMENT (CLASS C1 EXPOSURE) <u>O.F.</u> <u>I.F.</u> DRAINAGE & WEEP HOLES 50 50 AS PER GEOTECHNICAL ENGINEER'S REQUIREMENTS. **GRADE** WALL FTN'G 1800 x 350 DP 15M x 1700 @ 200 TUL (H.E.E.) 5-15M CONT. TLL & BUL ROUGHEN SURFACE FOR 15M x 1700 @ 400 BLL (H.E.E.) MAXIMUM BOND. CONCRETE STRENGTH 25 MPa 50 50 50 150 350 SOUND BEARING SURFACE & GRANULAR BASE IS TO BE INSPECTED & APPROVED BY GEOTECHNICAL ENGINEER PRIOR TO TYPICAL SECTION @ RETAINING WALL - CONDITION B (LOW GRADE DIFFERENCE)



DWG. No.: SK2

ARCHITECT: CHRISTOPHER SIMMONDS ARCHITECT INC.