



RESTRICTED USE ZONE A:

'ZONE A' IS TO EXTEND 1000MM BEYOND EITHER SIDE OF ASPHALT TRAIL EDGE AND BE CLEAR OF ALL *OBSTRUCTIONS (WITH THE EXCEPTION OF BENCHES, WASTE RECEPTACLES, TRAIL ACCESS CONTROL FEATURES AND BARRIER GUARDS). THE SURFACE OF 'ZONE A' IS TO BE **SOD OVER WITH 300MM OF SCREENED TOPSOIL**. PROVIDE POSITIVE DRAINAGE DIRECTED AWAY FROM TRAIL, 6:1 MAXIMUM SLOPE.

RESTRICTIVE USE ZONE B:

'ZONE B' IS TO EXTEND 1000MM BEYOND EITHER SIDE OF ZONE A AND BE CLEAR OF ALL *OBSTRUCTIONS (WITH THE EXCEPTION OF TRAIL SIGNAGE AND LIGHTING). **THE SURFACE OF 'ZONE B' IS TO BE SEEDED WITH SIMCOE COUNTY NATIVE SEED MIX BY OSC SEEDS AT A RATE OF 25KG/HA OVER 300MM OF SCREENED TOPSOIL**. A NURSE CROP OF ANNUAL RYE IS TO BE USED FOR ALL SEEDED AREAS AT A RATE OF 22KG/HA.

*OBSTRUCTIONS - CAN INCLUDE ANY STRUCTURE OR BARRIER THAT COULD IMPACT THE INTENDED USE OR MAINTENANCE OF THE RECREATIONAL TRAIL. OBSTRUCTIONS CAN INCLUDE BUT NOT BE LIMITED TO: TREES OR WOODY PLANT MATERIAL WITH TRUNK DIAMETERS GREATER THAN 50MM AT MATURITY, GABION OR OTHER DRAINAGE STONE, EXPOSED INFILTRATION TRENCHES, SWALES, WALLS, FENCES, AND BUILDINGS ETC.

SUITABLE EXISTING SUBGRADE COMPACTED TO 98% S.P.D. OR IN ACCORDANCE WITH GEOTECHNICAL RECOMMENDATIONS.

360MM GRANULAR 'A' BASE COMPACTED TO 98% S.P.D. IN 100MM LIFTS OR IN ACCORDANCE WITH GEOTECHNICAL RECOMMENDATIONS. GRANULAR BASE TO EXTEND 200MM BEYOND EITHER SIDE OF ASPHALT SURFACE.

40MM HL8 ASPHALT BASE COURSE.

40MM HL3 ASPHALT SURFACE COURSE.

PROVISIONAL - TERRAFIX GEOTEXTILE 270R OR EQUAL OVERLAP JOINTS 300mm. EXTEND 500mm BEYOND GRANULAR BASE. REFER TO GEOTECHNICAL REPORT

PROVISIONAL - BIAXIAL GEOGRID (TERRAFIX TBX2000 OR EQUAL) OVERLAP JOINTS 300mm. EXTEND 500mm BEYOND GRANULAR BASE. REFER TO GEOTECHNICAL REPORT

Notes:

- ALL DIMENSIONS ARE IN MILLIMETERS.
- MINIMUM DEPTHS ARE SHOWN. REFER TO GEOTECHNICAL RECOMMENDATION.
- ASPHALT SURFACE TO BE IN ACCORDANCE WITH O.P.S.S. 310. ASPHALT EDGE TO BE HAND TAMPED SMOOTH AT 45 DEGREES WITHOUT LATERAL DEVIATIONS.
- FINISHED ASPHALT SURFACE TO BE CROSS-SLOPED TO A MINIMUM OF 2% AND A MAXIMUM OF 3.5%.
- PAVED AREAS WITH STANDING WATER OR POOLING WILL NOT BE ACCEPTED AND MUST BE REMOVED AND REPLACED PRIOR TO SUBSTANTIAL COMPLETION.
- GRANULAR BASE MATERIAL TO BE IN ACCORDANCE WITH O.P.S.S. 1010.
- ASPHALT TO BE PLACED WITH MECHANICAL SPREADER.
- CENTER OF RECREATIONAL TRAIL IS TO BE MARKED WITH 100MM NON-REFLECTIVE PAINTED YELLOW LINE. PAINT TO CONFORM TO O.P.S.S. 1716 WATER-BORNE TRAFFIC PAINT. PAINTING IS NOT TO HAVE REFLECTORIZING GLASS BEADS.
- ENSURE THAT ALL ORGANIC MATTER IS REMOVED FROM THE EXCAVATED AREA PRIOR TO PLACEMENT AND COMPACTION OF BASE MATERIALS. SUB-BASE TO BE REVIEWED BY CITY STAFF OR CITY REPRESENTATIVE PRIOR TO PLACEMENT OF GRANULAR.
- PATHWAY TO BE DESIGNED IN ACCORDANCE WITH THE CITY OF OSHAWA ENGINEERING STANDARDS AS PER SECTION 3.7.