Drawing Title: Drawing No: **Drainage Swale / Earth Berm SCD-664** Min. 1.5% Grade Over Length of Swale. If Less, Swale requires Subsurface Drainage As Per SCD-659 Or SCD-661 Feather Edges into Existing Grade Ensure Bottom of Swale is Sufficiently Rounded so as to **Avoid Mower Damage** Seed/Sod/Topsoil as Specified DEPTH MAX. 1/8 OF WIDTH **EXISTING SUBGRADE OR SUBGRADE** -COMPACTED TO 95% SPDIIII DRAINAGE SWALE WIDTH VARIES Feather Edges into Existing Grade Ensure Crest of Berm is Sufficiently Rounded so as to **Avoid Mower Damage** Seed/Sod/Topsoil as Specified 1 HEIGHT MAX 1/8 OF WIDTH SUBGRADE COMPACTED TO 95% SPD Cultivate Existing Sod Prior to Installing Fill Material. Fill to be **EARTH BERM** Installed in Max.150mm Lifts The City of Winnipeg REVISION: Planning, Property and Development Department May 24, 2019 DATE: Planning and Land Use Division NTS SCALE: Winnipeg Unit 15 - 30 Fort Street, Winnipeg, MB, R3C 4X5 IM DRAWN BY: