



NOTES:

1. AS INDICATED BELOW, STONES OF DIFFERENT SIZES SHALL BE USED. EVERY EFFORT IS TO BE MADE TO ACHIEVE THE APPEARANCE OF A NATURAL ROCK OUTCROP.
2. ALL VERTICAL JOINTS SHALL BE TIGHT-FITTED WITH NO GAPS EXCEEDING 75 MM.
3. RETAINING WALLS HIGHER THAN 1800 MM TO BE CERTIFIED BY STRUCTURAL ENGINEER LICENSED TO PRACTICE IN ONTARIO.
4. ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS STATED OTHERWISE.

TYPICAL FENCING INSTALLATION FOR POST IN SOFT LANDSCAPE AREA

ARMOURSTONE TO BE PLACED IN A NATURAL-LOOKING MANNER TO THE APPROVAL OF THE CITY.

STONE SIZES SHALL VARY FROM APPROX. 700 TO 1000 WIDE X 300 TO 600 HIGH X 1000 LONG.

STONES COURSES ARE TO BE STEPPED BACK APPROX. 200 FOR LOWER TO 300 FOR HIGHER STONES.

3:1 SLOPE MAXIMUM

150 MM TOPSOIL AND SEED OR 450 MM TOPSOIL FOR PLANTING BED

TERRAFIX 270R NON-WOVEN GEOTEXTILE, BLACK, OR APPROVED EQUIVALENT TO BE PLACED BEHIND STONE WITH 150 OVERLAP.

POURED CONCRETE FOOTINGS, 20 MPa. TOP 75 MM BELOW FINISHED GRADE

UNDISTURBED NATIVE SOIL

19 MM CLEAR STONE COMPACTED TO 98% SPD

100 MM PERFORATED SUBDRAIN WITH FILTER SOCK TO BE CONNECTED TO THE NEAREST DRAINAGE SYSTEM/CB

INSTALL FIRST COURSE OF ARMOURSTONE 250 MIN BELOW FINISHED GRADE