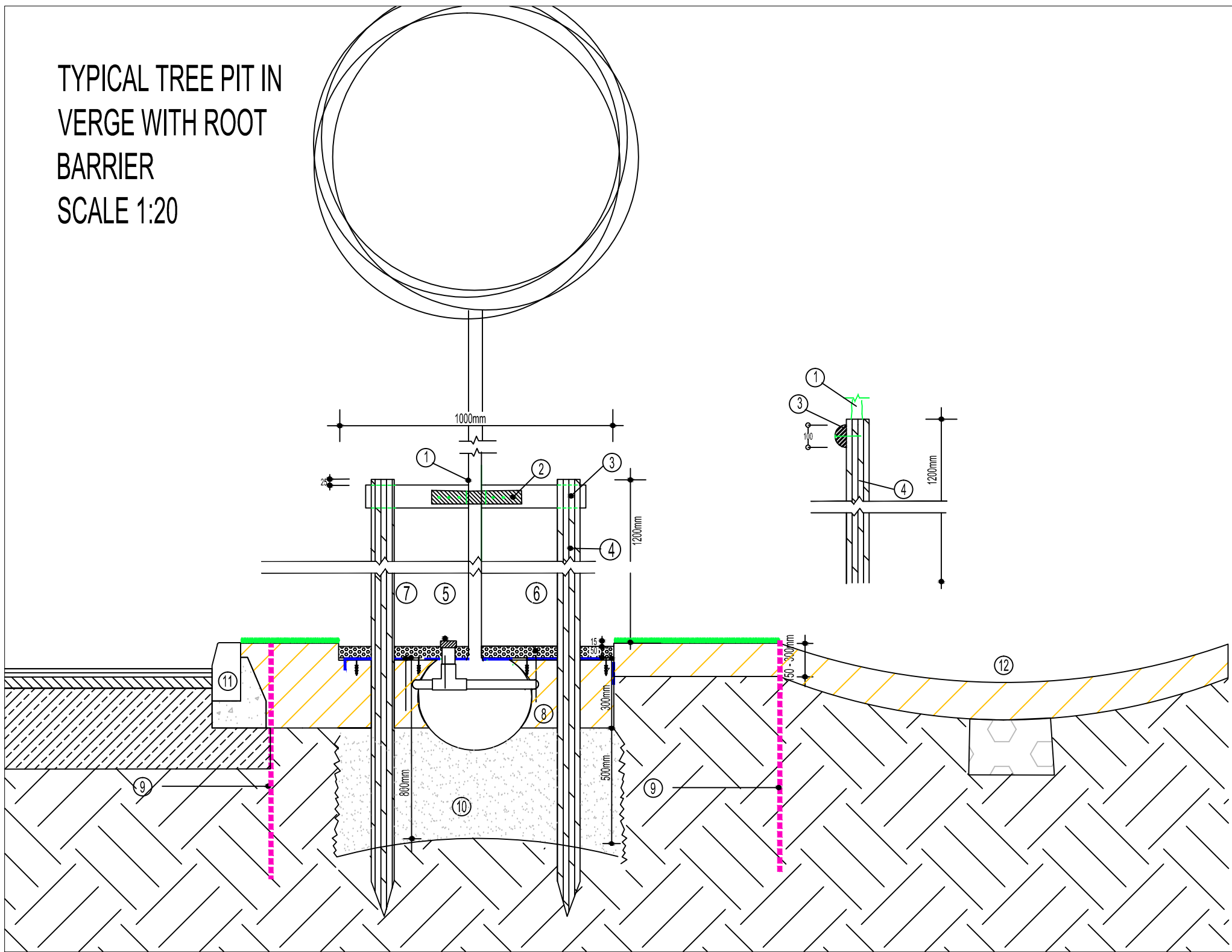


TYPICAL TREE PIT IN
VERGE WITH ROOT
BARRIER
SCALE 1:20



GENERAL NOTES:-

- ENSURE IMPORTED SOILS ARE COMPLIANT WITH BS3882:2015. TOPSOIL MUST ALSO BE HANDLED AND STORED AS PER THE BS.
- HEAVY CLAY SUBSOIL TO BE AMELIORATED BEFORE BACKFILLING DEEPER LAYERS
- ALL VEGETATIVE MATERIAL, LITTER AND OTHER DEBRIS IS TO BE REMOVED AND SIDES OF THE TREE PIT MUST BE FORKED OVER BEFORE BACKFILLING WITH SOIL.
- WATER IN WITH 50 LITRES OF WATER PER TREE WITHIN FOUR HOURS OF PLANTING.
- DO NOT SCALE FROM THIS DRAWING.
- ALL DIMENSIONS ARE IN MILLIMETERS.
- ALL DIMENSIONS ARE TO BE CHECKED ON SITE.
- (C)JAMES BLAKE ASSOCIATES LTD 2021

NOTES

- 1 STANDARD TREE WITH LEADER. FOR SPECIES AND SPECIFICATION REFER TO SOFTWORKS PLAN.
- 2 TIE AND SPACING DEVICE NAILED TO CROSS BRACE WITH GALVANISED NAILS.
- 3 CROSS BRACE, 100mm DIAMETER, SECURED TO BOTH STAKES.
- 4 TIMBER STAKES, 2No, 2400 x 100mm DIAMETER, TO BE SECURELY DRIVEN INTO FIRM SUBGRADE, WITH HALF ROUND CROSS BRACE SECURELY NAILED TO THE STAKES. ENSURE IT IS SUFFICIENTLY AWAY FROM ROOTBALL TO PREVENT ROOT DAMAGE.
- 5 PERFORATED PVC WATERING PIPE (60mm DIAMETER) INCLUDING END CAPS. TO BE WRAPPED IN "HYTEX 18" MEMBRANE. TO BE COILED HORIZONTALLY, AROUND TOP OF ROOTBALL, WITH CAP ON END TO ENSURE EVEN DISTRIBUTION OF WATER.
- 6 COARSE WOOD CHIP MULCH (TEL. 01842 813555) TO A DEPTH OF 50mm
- 7 ECOTEX BIODEGRADABLE MULCH MAT (AVAILABLE FROM HY-TEX UK LIMITED) TO BE APPLIED TO ENTIRE SOFT LANDSCAPE AREA . TO BE LAID IN ACCORDANCE WITH INSET DETAIL 1: SHRUB BED WITH COURSE WOOD CHIP MULCH OVER ECOTEX BIODEGRADABLE SHEET MULCH
- 8 TREE PIT, 1000 MM WIDE, 865MM DEPTH, TO BE FILLED WITH EXISTING OR IMPORTED TOPSOIL TO B.S. 3882, 2015; TO A DEPTH OF 300mm. ENSURE FINISHED LEVELS OF TOP SOIL ARE 65mm BELOW THE TOP OF TRENCH. ENSURE BASE AND SIDES OF AMELIORATE SOIL WITH 30 LITRES OF NON-PEAT BASED COMPOST PER LINEAR METRE AND 150G OF HORTIBASE 16:10:10 -140 DAY SLOW RELEASE FERTILIZER INCORPORATED INTO TOP 100mm OF TOPSOIL.
- 9 INSTALL 'REROOT 2000' FLEXIBLE RIBBED ROOT BARRIER FOR THE PROTECTION OF THE CARRIAGEWAY SURFACE, 1000mm DEEP. RIBS MUST BE FACING THE TREE ROOTS, THE BASE OF THE TRENCH MUST BE FIRM AND LEVEL, ANY SHARP OBJECTS MUST BE REMOVED FROM THE CLOSE PROXIMITY OF THE TRENCH. AVAILABLE FROM GREEN BLUE URBAN, TEL: 01580 830800.
- 10 500mm DEPTH SUBSOIL
- 11 UPSTAND KERB TO VERGE (PCC WHERE APPLICABLE)
- 12 ENHANCED SWALE/DEPRESSION WITH GEOTEXTILE WRAPPED GRAVEL SOAKAWAY. TO ENGINEERS SPECIFICATION.

CLIENT BARRATT DAVID WILSON HOMES			DWG. TITLE TREE PIT DETAIL IN SOFT VERGE WITH ROOT BARRIER			
PURPOSE OF ISSUE PLANNING STAGE						
SITE YAPTON, DROVE LANE						
DRG BY AJW	CHECKED JBA	AUTH'D JBA	SCALE 1:20@A3	DATE FEB 2022	DWG NO. JBA 19/291 -DT3	REV. .

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