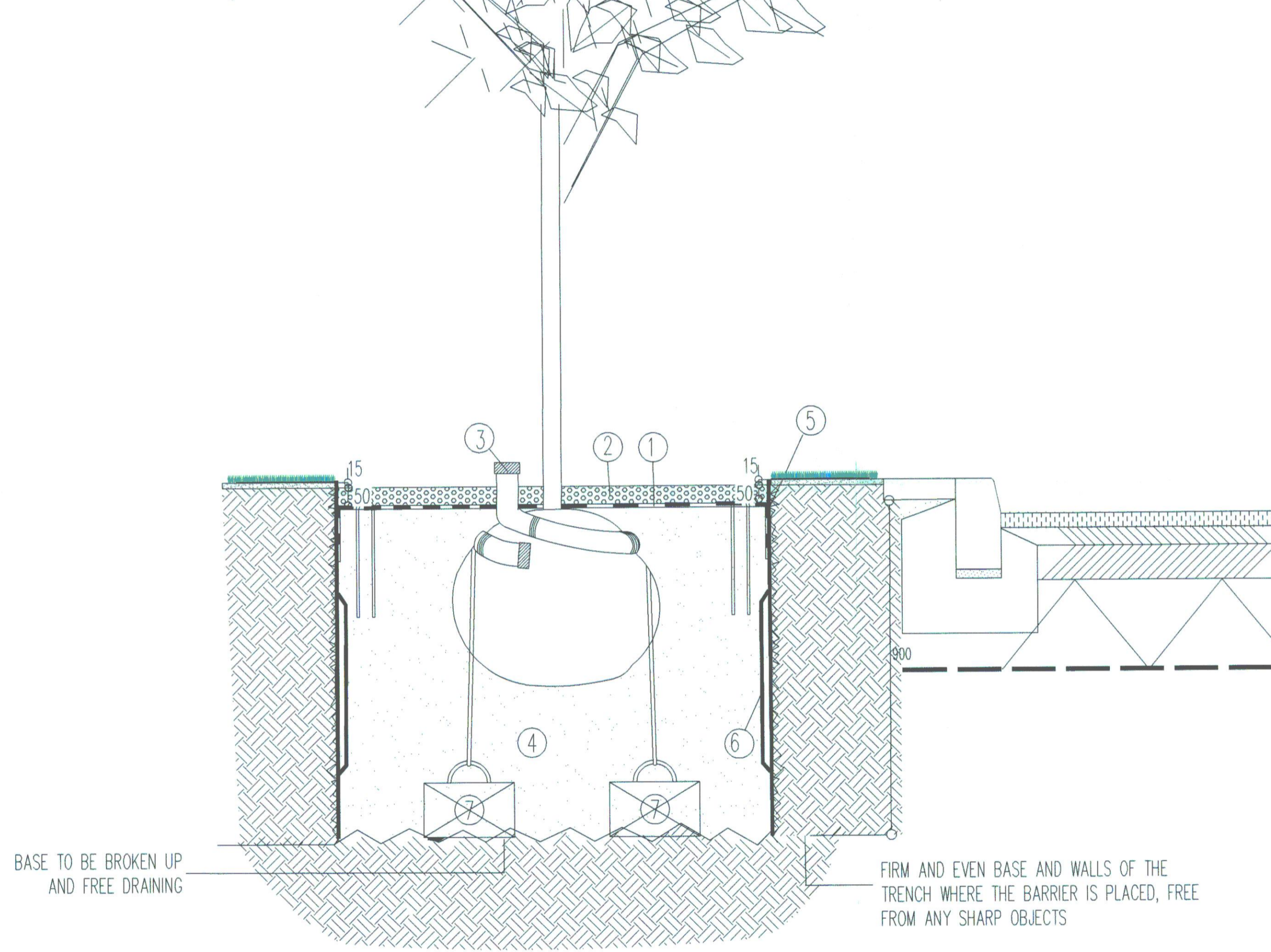


NOTES:-



BASE TO BE BROKEN UP AND FREE DRAINING

FIRM AND EVEN BASE AND WALLS OF THE TRENCH WHERE THE BARRIER IS PLACED, FREE FROM ANY SHARP OBJECTS

- ① "HYTEX 18 GROUND COVER" AVAILABLE FROM HY-TEX UK LTD (TEL. 01422-720097). 1.2m SQUARE CUT AROUND TREE STEM AND WATER PIPE. TO BE PEGGED IN AT 300mm CENTRES WITH HYTEX METAL HOOPS, 300mm LONG, OR WITH WOODEN PEGS DEPENDING UPON GROUND CONDITIONS OR SIMILAR AND APPROVED.
- ② MELCOURT INDUSTRIES "RUSTIC BIOMULCH" TO A DEPTH OF 50mm AROUND BASE OF TREE, RECESSED 15mm BELOW GRASS LEVEL, RADIUS TO MATCH TRENCH SIZE.
- ③ 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.
- ④ TREE PIT, 1000mm DEEP, (UNLESS LARGER DIMENSION SPECIFIED ELSEWHERE), TO BE FILLED WITH EXISTING OR IMPORTED TOPSOIL TO B.S. 3882, 1994; AS NECESSARY AND SPECIFIED. SEE GENERAL NOTES. 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 FISON'S FICOTE 16:10:10 -140 DAY SLOW RELEASE FERTILIZER INCORPORATED INTO TOP 100mm OF TOPSOIL.
- ⑤ 'REROOT 1000' FLEXIBLE RIBBED ROOT BARRIER FOR THE PROTECTION OF THE CARRIAGEWAY SURFACE, 12m LONG, 1000mm WIDE (NOTE: THE BARRIER IS DUG 900mm INTO THE GROUND, 100mm OF THE TOP EDGE OF THE BARRIER MUST REMAIN ABOVE THE SURFACE. 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. THE PIT SHOULD BE FILLED WITH GOOD QUALITY SOIL (SEE POINT 8) WHILE THE BACKSIDE OF THE BARRIER WITH SUBSOIL FROM THE PIT. BACKFILLING SHOULD BE IN LAYERS. AVAILABLE IN 50m ROLLS FROM 'GREENLEAF' TEL NO. 014244 717797, PRODUCT CODE 'RER1000'.
- ⑥ RIB OF THE BARRIER DIVERTING LATERAL ROOT GROWTH DOWNWARD
- ⑦ UNDERGROUND GUYING DEADMAN ANCHORS APPROVED TO BS4043

REV.	DATE	INITIALS	DETAILS
CLIENT		DWG. TITLE	
BOVIS HOMES		TREE PIT DETAIL	
SITE			
PARCEL D & E, LONGFORD PARK, BANBURY			
PURPOSE OF ISSUE			
PLANNING			
DRG BY	CHECKED	AUTH'D	SCALE
DCG	JBA	JBA	1:10@A2
DATE		DWG NO.	
JUNE 2015		JBA 15/163 DT01	
REV.			-

15/00839 REM

James Blake Associates

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LANDSCAPE ARCHITECTURE o ARBORICULTURE o ECOLOGY

James Blake Associates - 03/06/2015 - X:\A-C\Bovis Homes\Banbury Parcels D & E 15-163\In progress\10 02 Tree pit Root protection Detail in Soft Areas.dwg