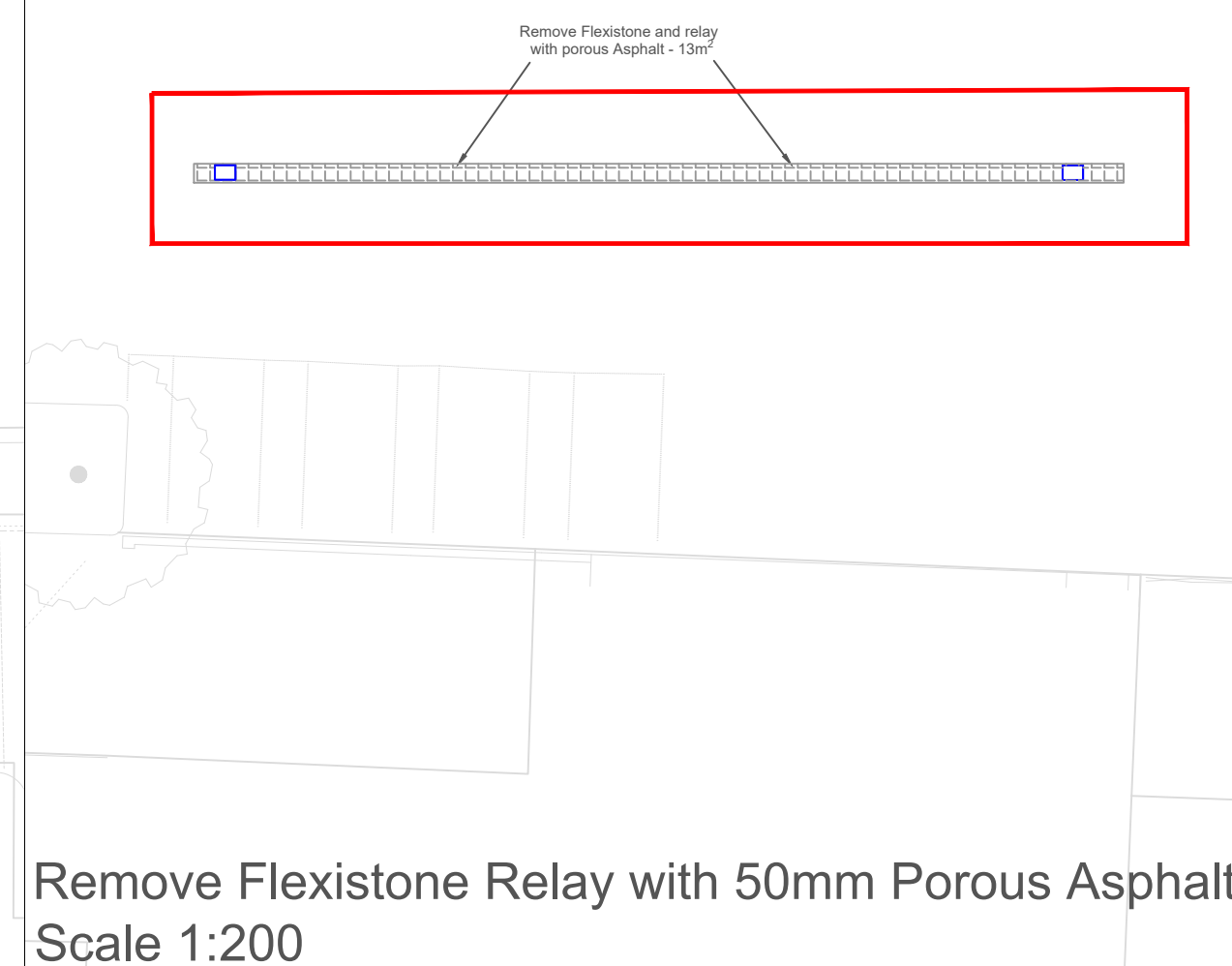
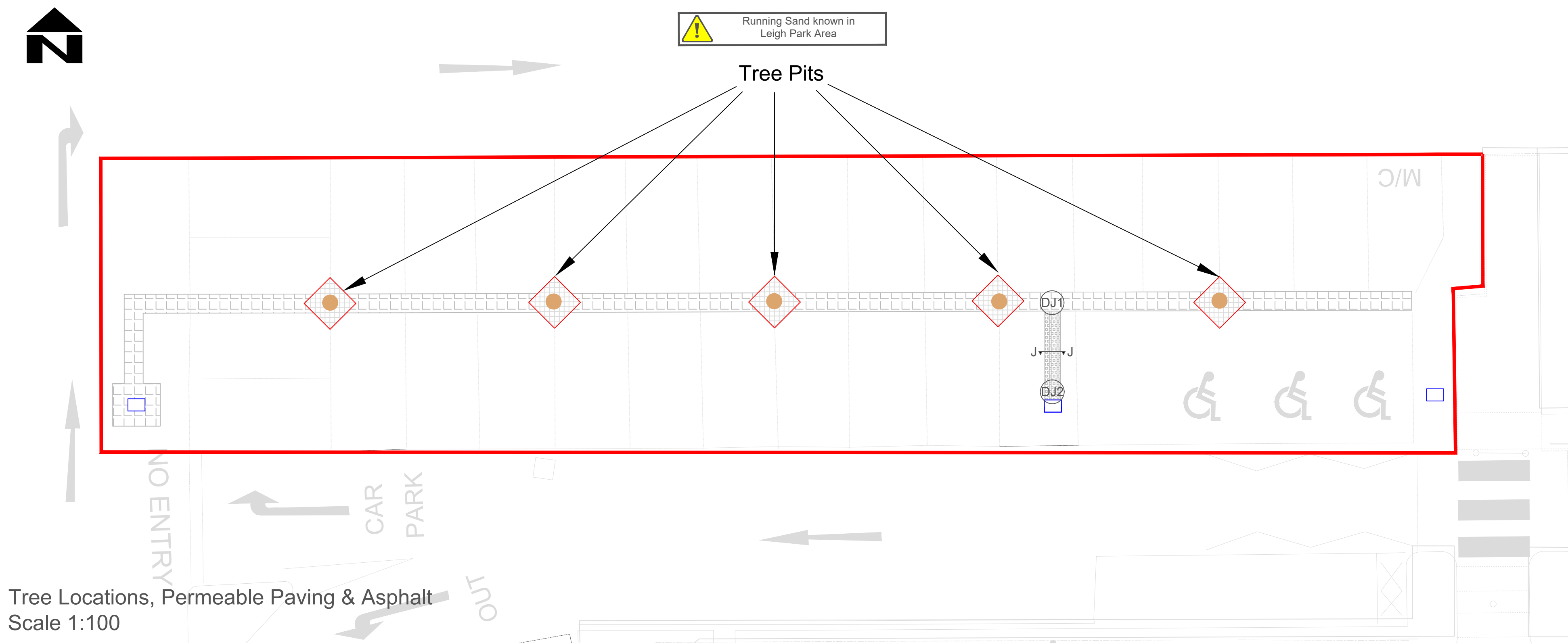




- NOTES FOR PROPOSED LAYOUT
1. CONTRACTORS RESPONSIBILITY TO PRINT TO CORRECT SCALE. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED.
2. SIZING OF LAYERS BASED ON INTERPAVE 7th EDITION DESIGN & CONSTRUCTION OF CONCRETE BLOCK PERMEABLE PAVEMENTS USING TABLE 5 ASSUMED TRAFFIC CATEGORY 6.
3. CONSTRUCTION DEPTH BASED ON INTERPAVE 7th EDITION DESIGN & CONSTRUCTION OF CONCRETE BLOCK PERMEABLE PAVEMENTS TABLE 10 SYSTEM C 3/s ADJUSTED 2/s TO ACCOMMODATE 1:100 + 20% STORM EVENT.
4. A FLOOR SAW WILL BE USED TO CUT ASPHALT SURFACE TO 100mm PRIOR TO EXCAVATION. REINSTATEMENT WILL BE IN ACCORDANCE WITH HCC11/M/015.
5. BIOCHAR SUPPLIER WILL BE PROVIDED ON AWARD OF CONTRACT.
6. ARBOR GUY ANCHOR PLATE OR SIMILAR TO BE INSTALLED IN EACH TREE PIT.
7. PERFORATED PIPE TO BE LAID WITH A FALL TO THE OUTFALL.
8. DESIGN HAS ALLOWED FOR AND ACCOMMODATED KNOWN SERVICES AND STRUCTURES IN THE LOCATION.
9. FINAL DESIGN WILL REQUIRE TRIAL HOLES AND DETAILED SITE INVESTIGATION.

LEGEND PROPOSED LAYOUT

- | | |
|---|---|
|  | WORKS BOUNDARY
GEOMEMBRANE TERRAM T1000 - 88m ² |
|  | PCC KERB TYPE PC1 - 20m |
|  | PCC KERB TYPE PC1 - 20m & 350mm
QUADRANTS - 20no |
|  | HYDRAULICALLY BOUND LAYER 205mm
CEMENT BOUND GRANULAR MATERIAL TYPE B
<3%CEMENT CONTENT - 7m ³ |
|  | TYPE 3 LAYER 475 mm 30% VOIDS - 14m ³ |
|  | ST1 CONCRETE |
|  | TREE PIT SOIL - MIX SAND/SOIL/CLAY TO ENSURE
MOISTURE CONTENT - 5m ³ |
|  | STOCKHOLM TREE PIT FILL - TYPICALLY 75mm CLASS
6N CLEANED AGGREGATE COATED IN BIOCHAR 3m ³ |
|  | TREE ROOTBALL |
|  | POROUS ASPHALT - 26m ² + 13m ² REPLACEMENT EAST
END OF CAR PARK = 39m ² |
|  | AC20 BINDER - 2m ² |
|  | 10mm NOMINAL ASPHALT SURFACE - 2m ² |
|  | TYPE 1 - 1m ³ |
|  | PIPE BEDDING MATERIAL - 1m ³ |
|  | EXISTING GULLIES |
|  | PROPOSED TREE PIT LOCATIONS X 5 |
|  | 150mm PERFORATED PIPE/FIN DRAIN 52m |
|  | 150mm TWINWALL DRAINAGE PIPE 4m |
|  | DRAINAGE JOINT 1 |
|  | DRAINAGE JOINT 2 |

SAFETY, HEALTH AND ENVIRONMENT INFORMATION

Hazards and risks normally associated with the works detailed on this drawing are not specifically noted.

SPECIAL CONSIDERATIONS AND POTENTIAL RISK/HAZARDS SHOWN THUS



FURTHER INFORMATION CONTAINED IN RISK REGISTER WITHIN CONTRACT



Havant
BOROUGH COUNCIL

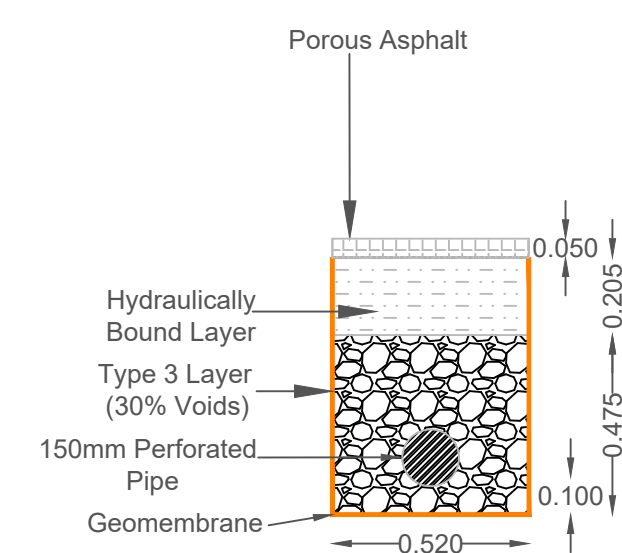
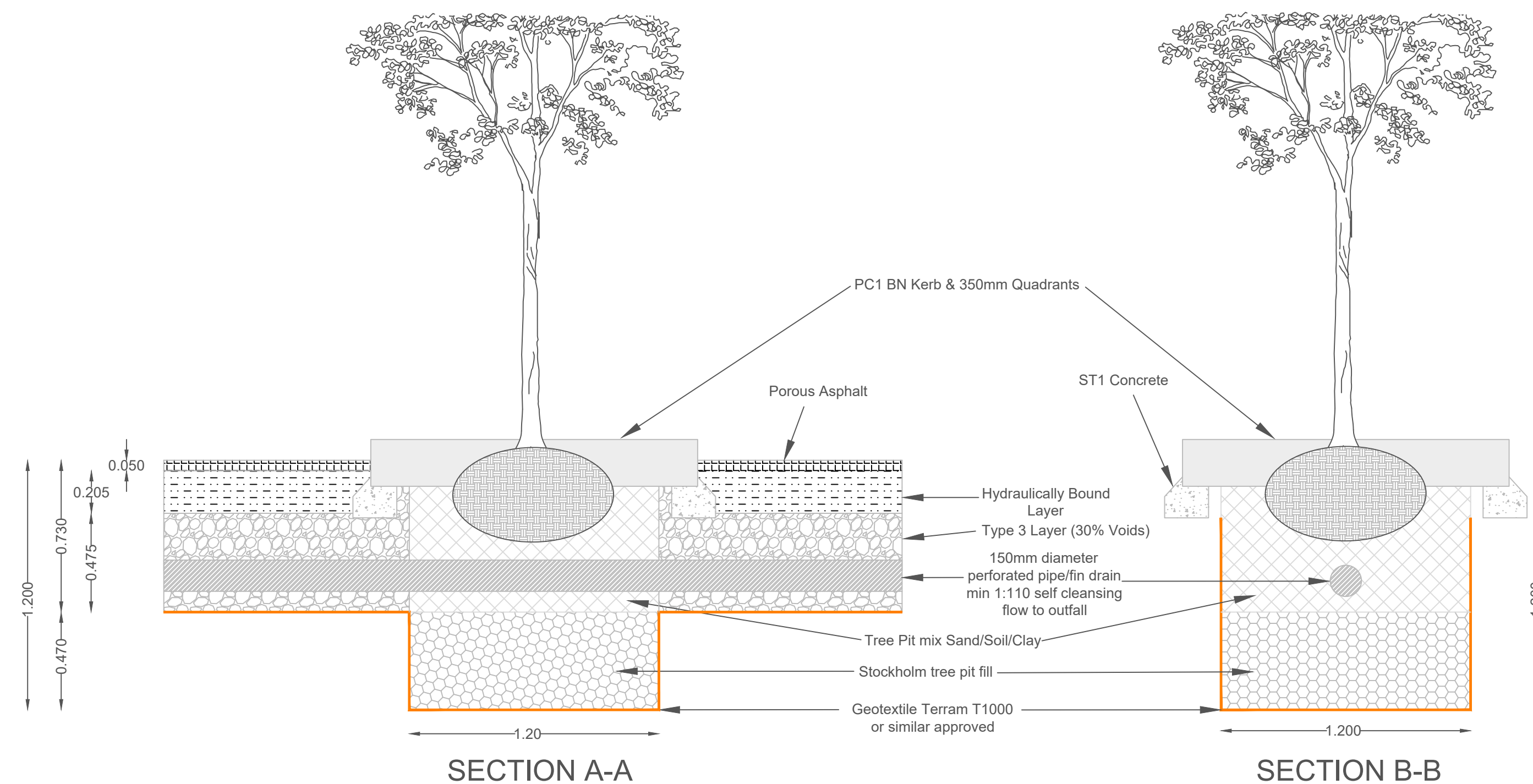
SCHEME	Leigh Park Greywell Car Park Sustainable Drainage
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DRAWING TITLE

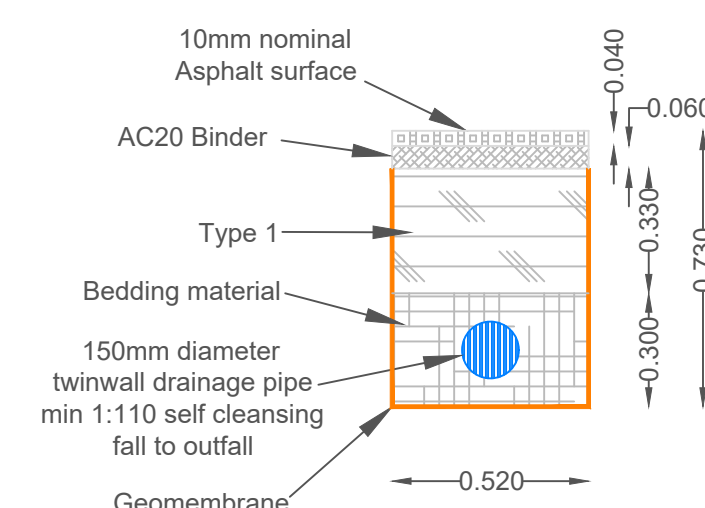
Proposed Tree Pit Locations
& Cross Sections

SCALE @ A1 As Shown	DESIGNED/DRAWN OD	CHECKED SM	APPROVED SW
ORIGINAL SIZE A1	DATE 07/07/2026	DATE	DATE

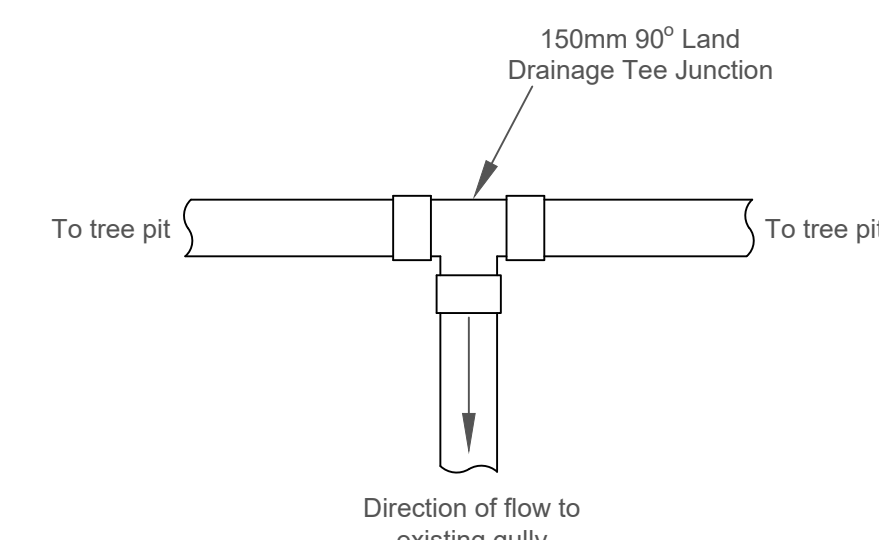
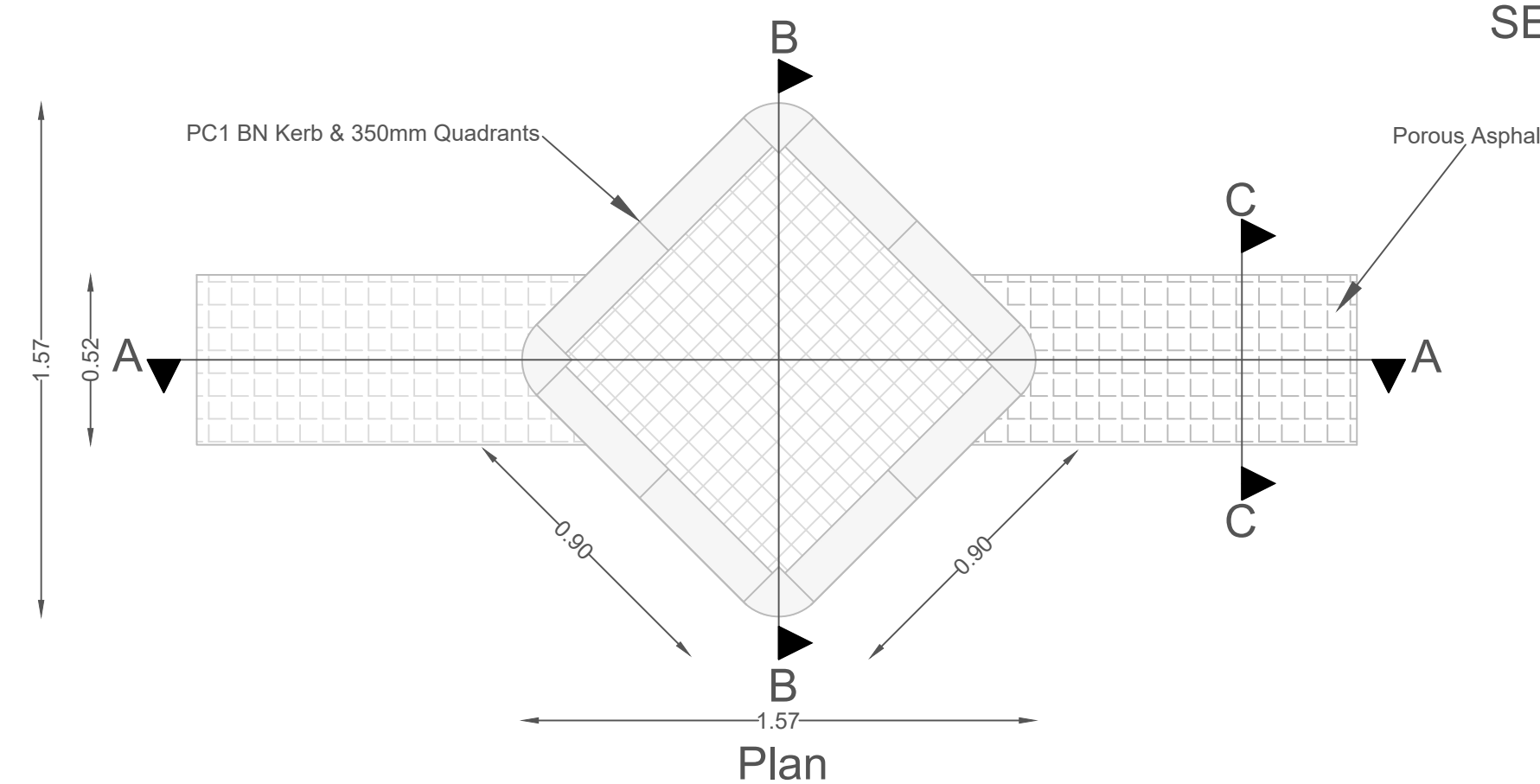
DRAWING NUMBER						SERIES TOTAL
CLIENT NUMBER	ORIGINATOR	PROJECT NR	TYPE	ID.SERIES	1 of 1	
GSCP	HBC	2021_09	DD	05003	REV	



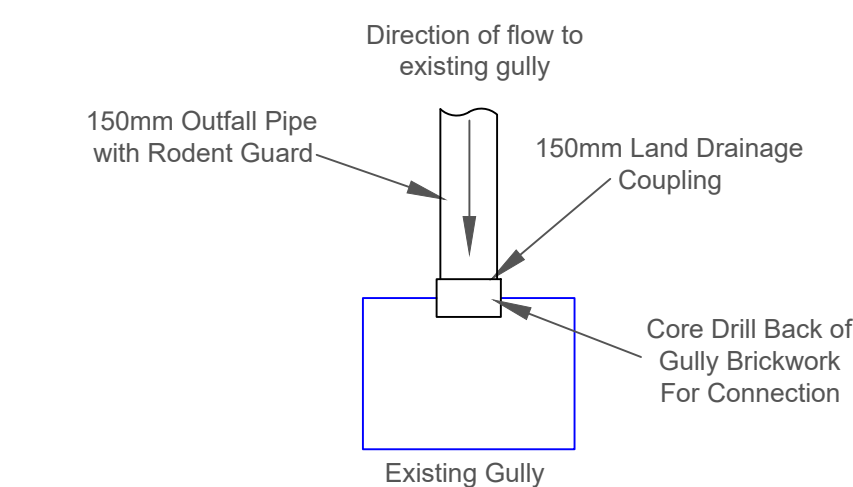
SECTION C-C



SECTION J-J



DRAINAGE JOINT 1 (DJ1)



DRAINAGE JOINT 2 (DJ2)

Standard details
Scale 1:20

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"HAVANT BOROUGH COUNCIL 10001921"

FILE LOCATION	A	AMENDMENTS TO QUANTITIES AND EXTENSION OF DRAINAGE RUN	08.07.2026	OD		
	REV	AMENDMENTS	DATE	CAD	CHKD	APPD