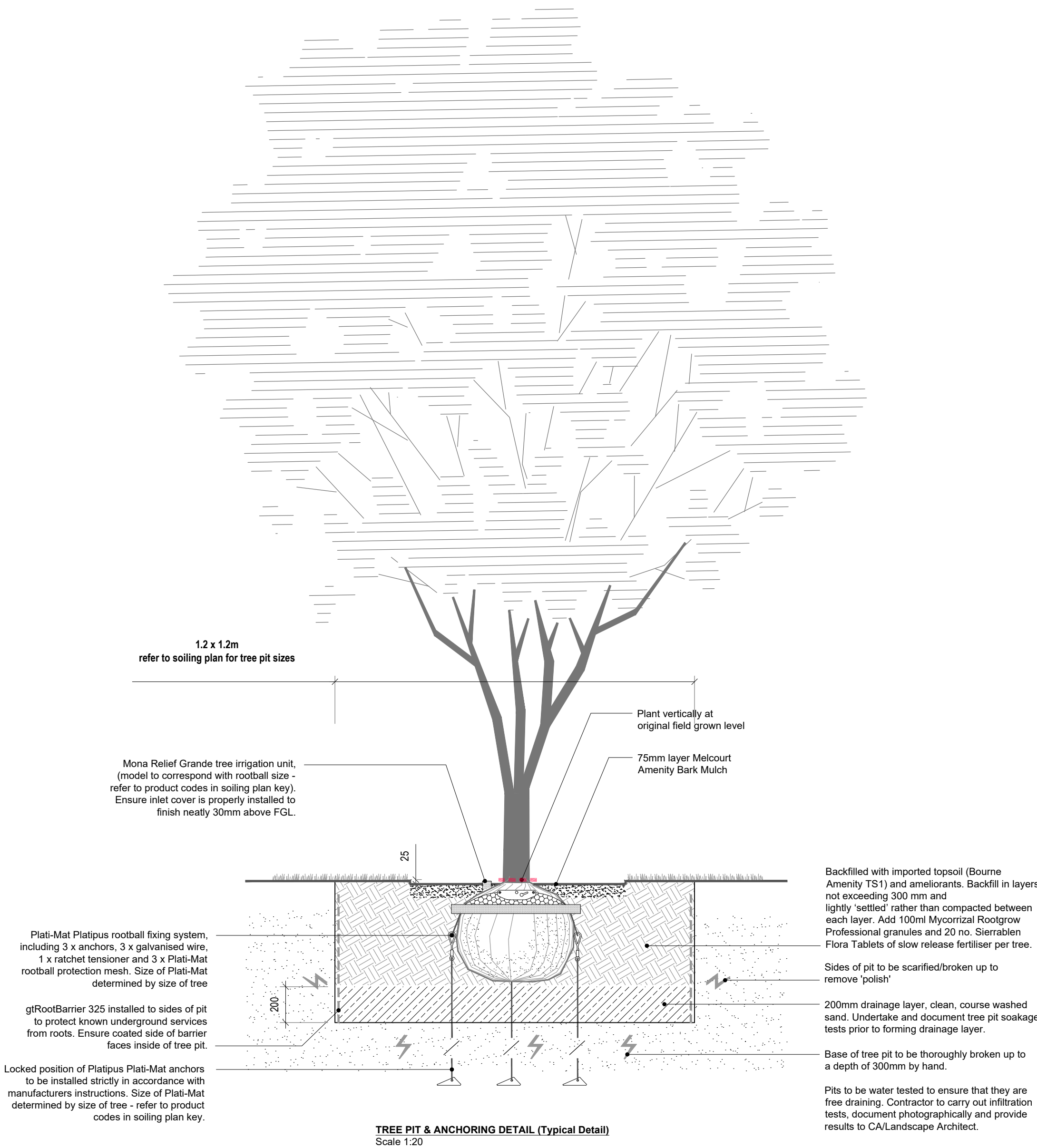




Note:

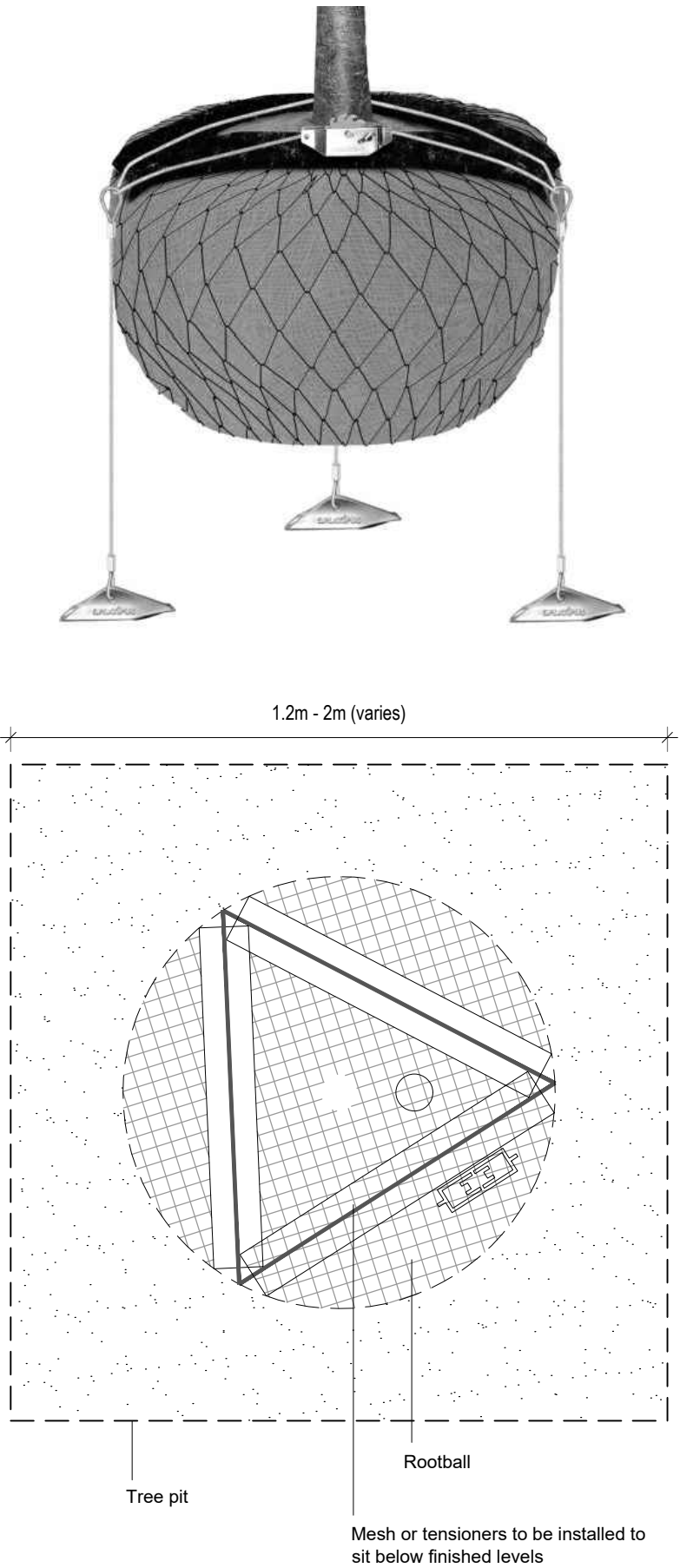
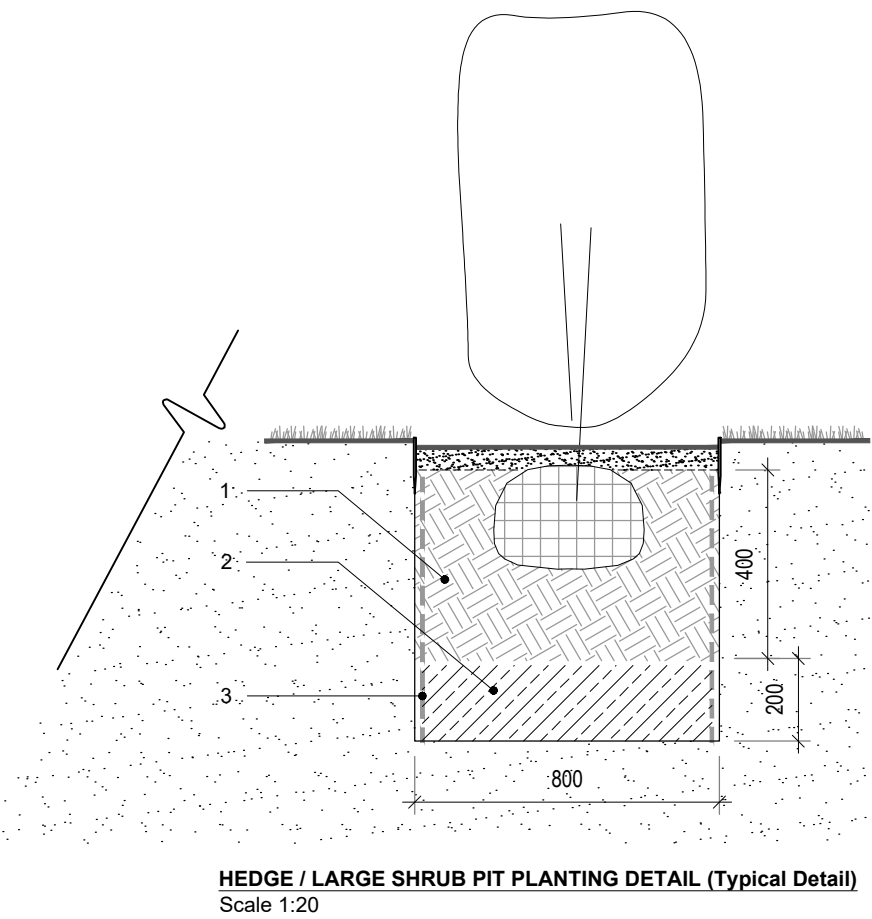
Contractor to familiarize themselves with Platipus Plati-Mat anchor installation instructions and tools necessary to drive anchors into ground and secure trees in upright position at correct field grown level, without ratchet tensioner or mesh being visible above Breedon gravel.

Contractor to check for underground services prior to driving anchors into ground.

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TABLE 1. TREE PIT SIZES & ACCESSORIES GUIDANCE						
GIRTH	*ROOTBALL SIZE Ø/depth mm	**TREE PIT SIZE mmxmm /depth mm	TYPE	HEIGHT (m)	IRRIGATION pipe circumference in mm	ANCHORING Platipus Plati-Mat ref No.
12-14	500x500	1200x1200 / 800	heavy	3<	1600	RF1P
16-18	500x500	1200x1200 / 800	extra heavy	4-4.5	1600	RF1P
18-20	600x600	1200x1200 / 800	extra heavy	4-5	1900	RF2P
20-25	700x600	1500x1500 / 850	semi mature	4.5-5.5	2500	RF2P
25-30	800x600	1500x1500 / 850	semi mature	5-6	2500	RF2P
30-35	900x600	2000x2000 / 900	semi mature	5.5-6.5	2900	RF2P
*Approximate rootball size according to girth by Deepdale nursery **Tree pit width calculated to be min 600mm wider than the rootball						

1. Backfilled with Bourne Amenity TS1 Topsoil to BS 3882. Backfill in layers not exceeding 300 mm and lightly 'settled' rather than compacted between each layer. Add 100ml Mycorrhizal Rootgrow Professional granules and 20 no. Sierrablen Flora Tablets of slow release fertiliser per tree.
2. 200mm drainage layer, clean, coarse washed sand. Undertake and document tree pit soakage tests prior to forming drainage layer.
3. gtRootBarrier 325 installed to sides of pit to protect known underground services from roots. Ensure coated side of barrier faces inside of tree pit.



NOTES

This drawing is Copyright and shall not be produced nor used for any other purpose without the written permission of the Landscape Architects.

Do not scale from this drawing.

The Contractor is responsible for checking all dimensions on site and report any discrepancies, errors or omissions to the Landscape Architects immediately.

The Contractor shall ensure that all goods, materials and workmanship conform with current British Agreement Certificates, British Standards and Building Regulations, and ensure that all works are executed in full compliance with all current Codes of Practice and Regulations in respect of Health & Safety.

Rev	Date	By	Description	Ckd
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Drawing Status

For Planning

Project:
Mount Noddy Park

Drawing Title:

Technical Details -
Planting Pits

Client: Mid Sussex District Council	
Scale: as shown @ A2	Job No.: 23-740
Date: 14.06.23	Drawing No.: 740-361