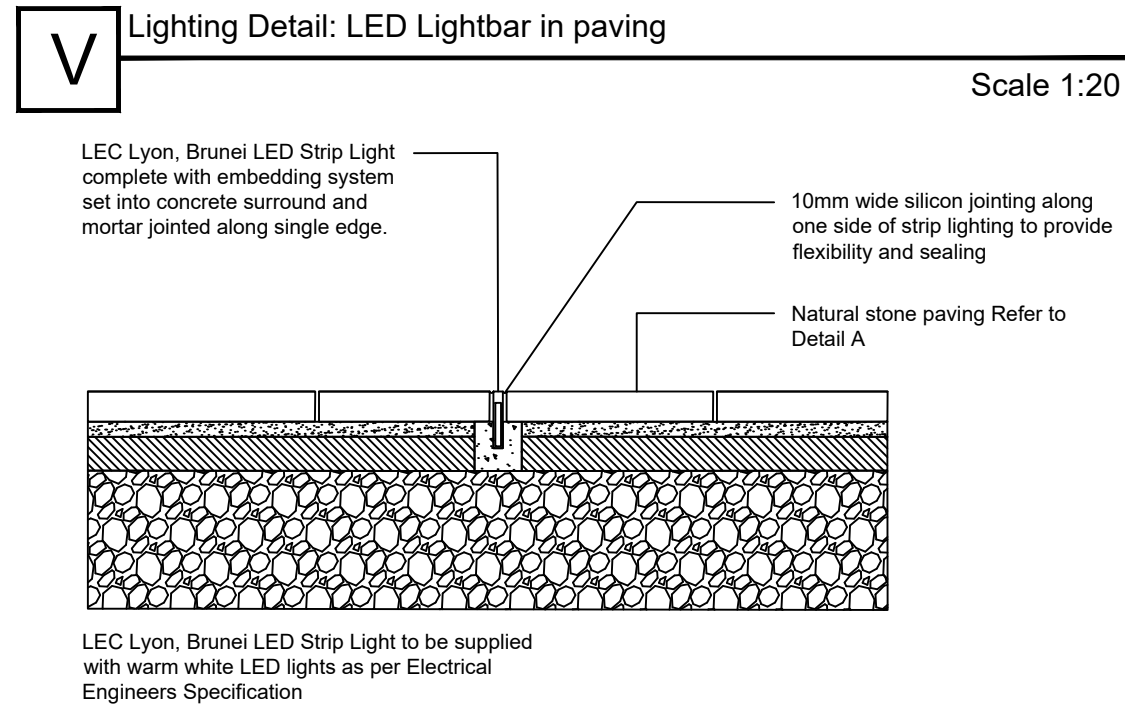
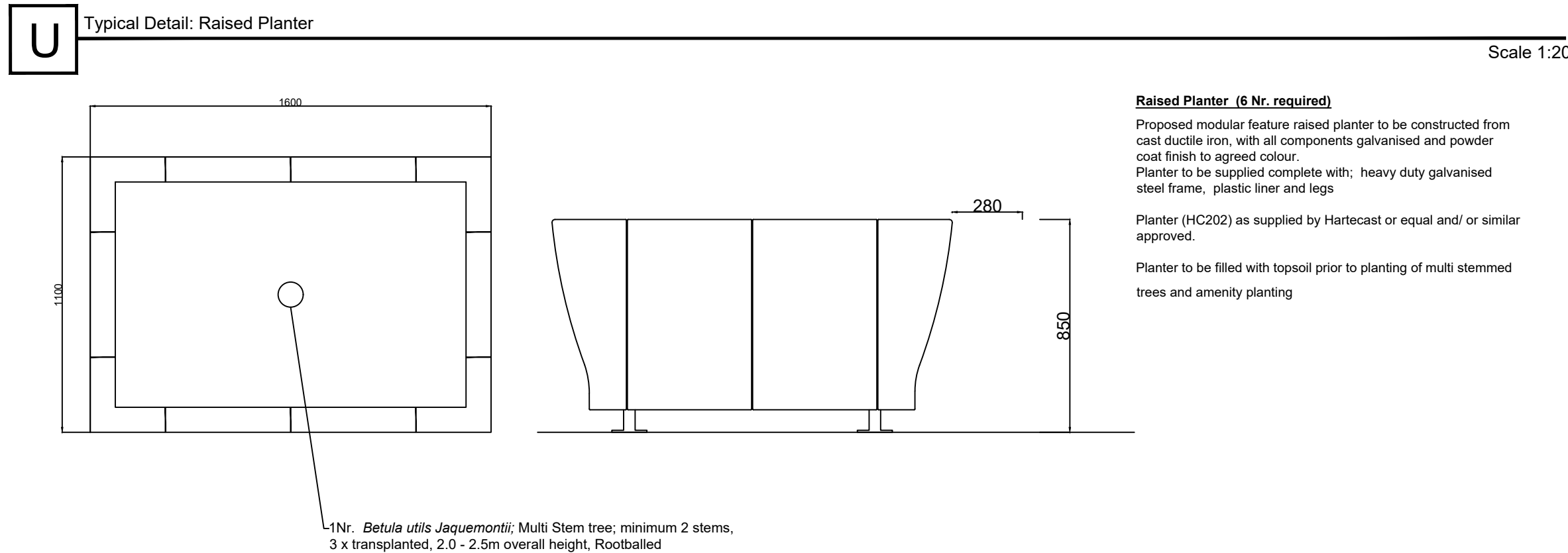
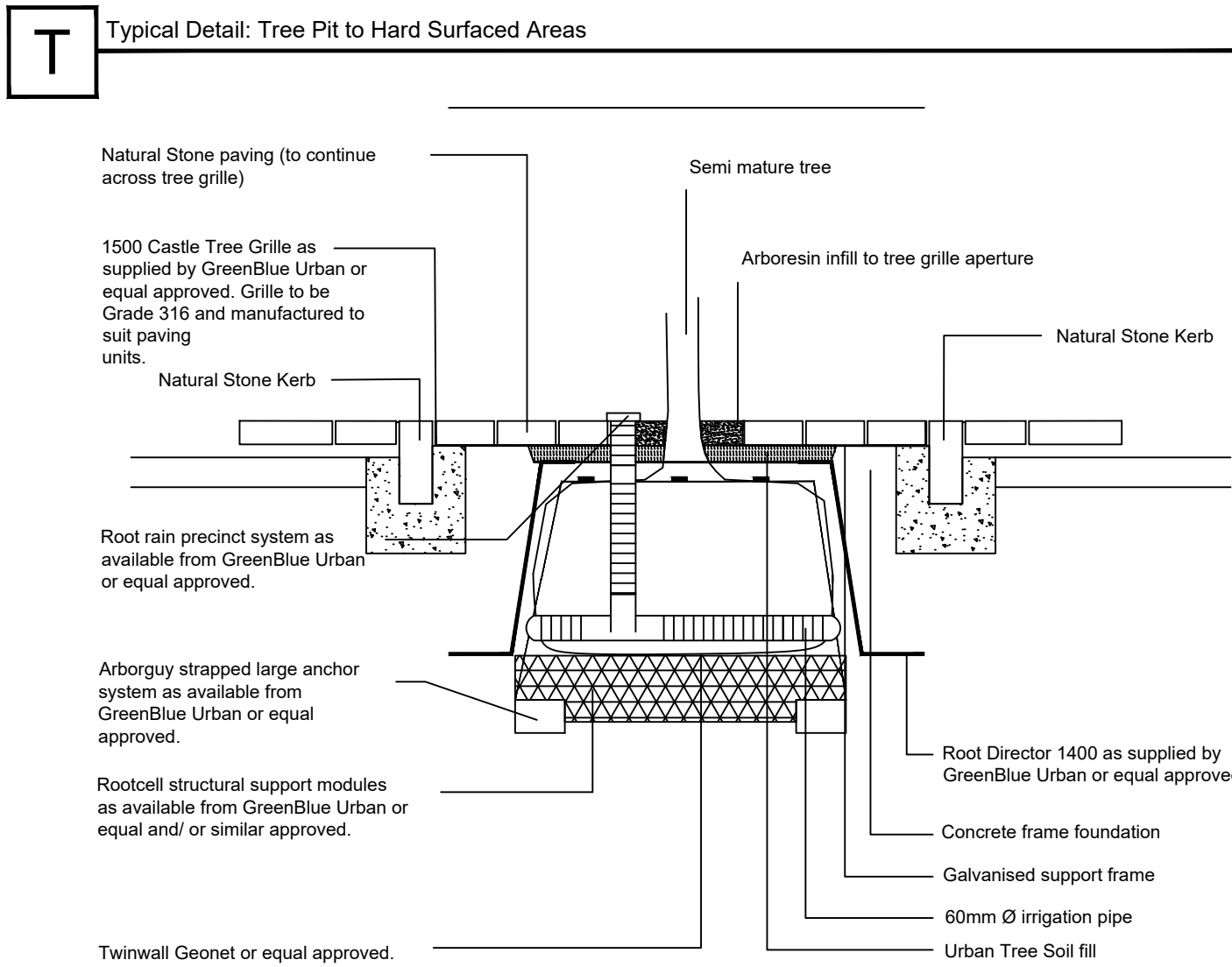
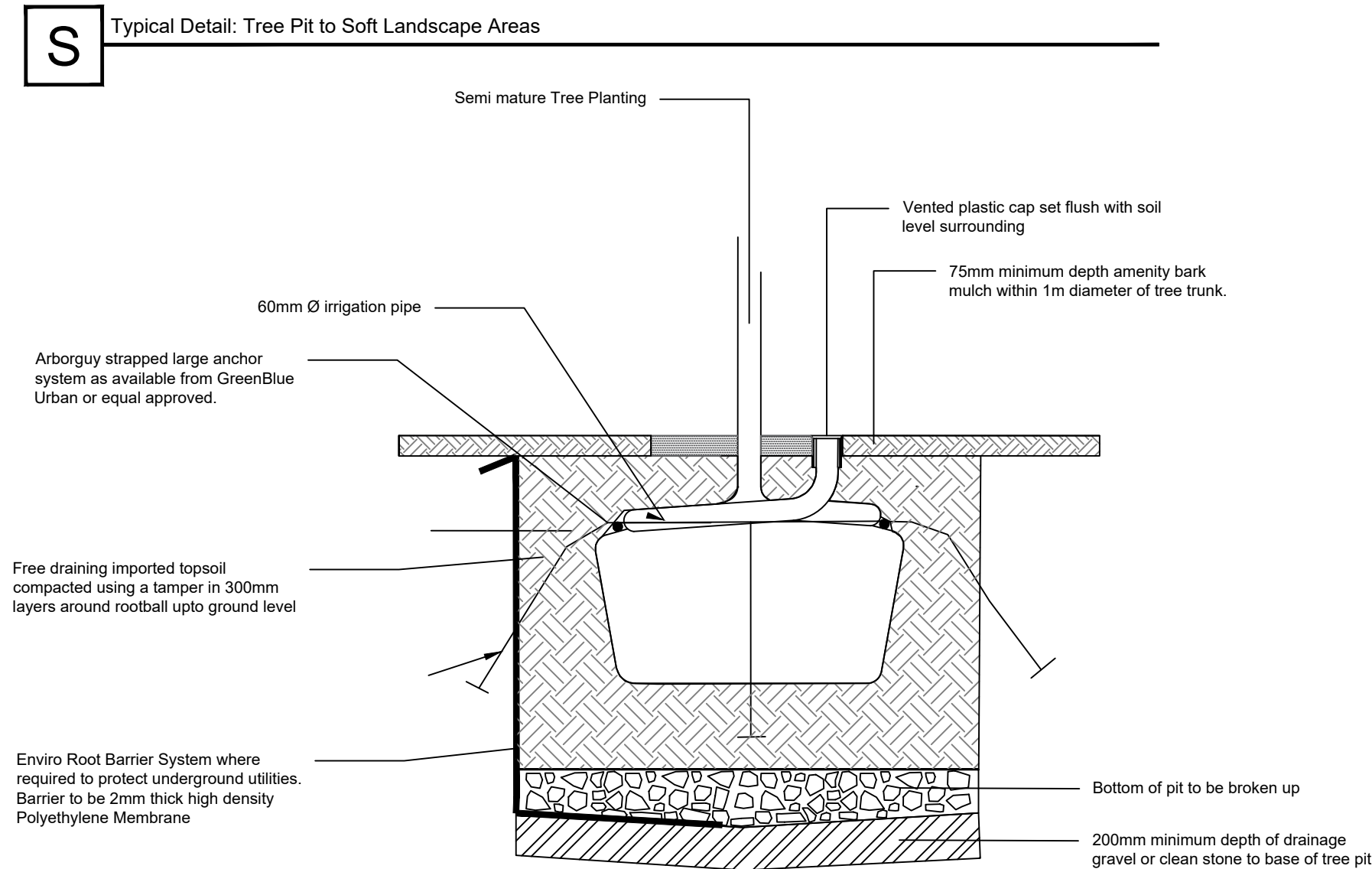
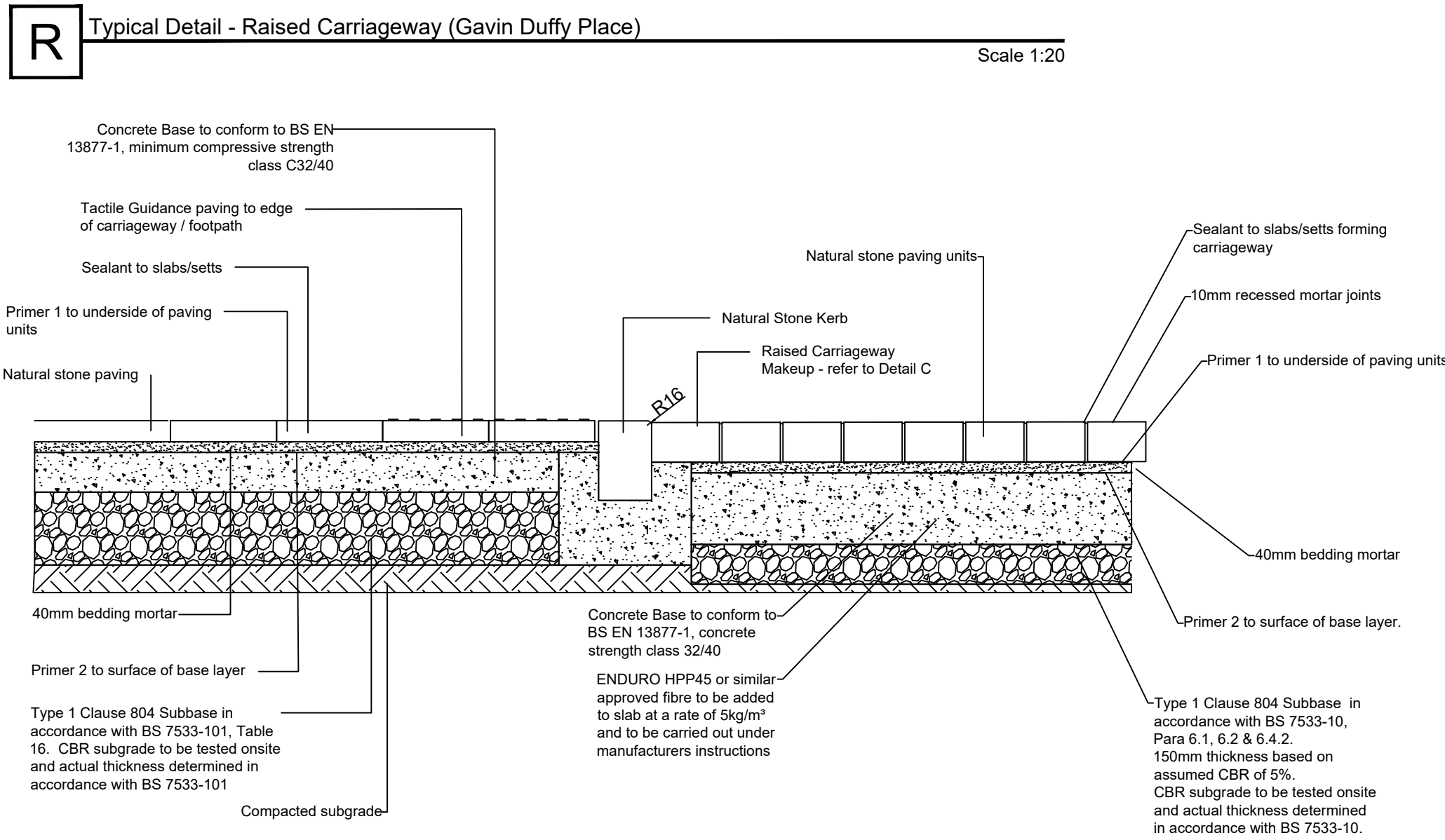
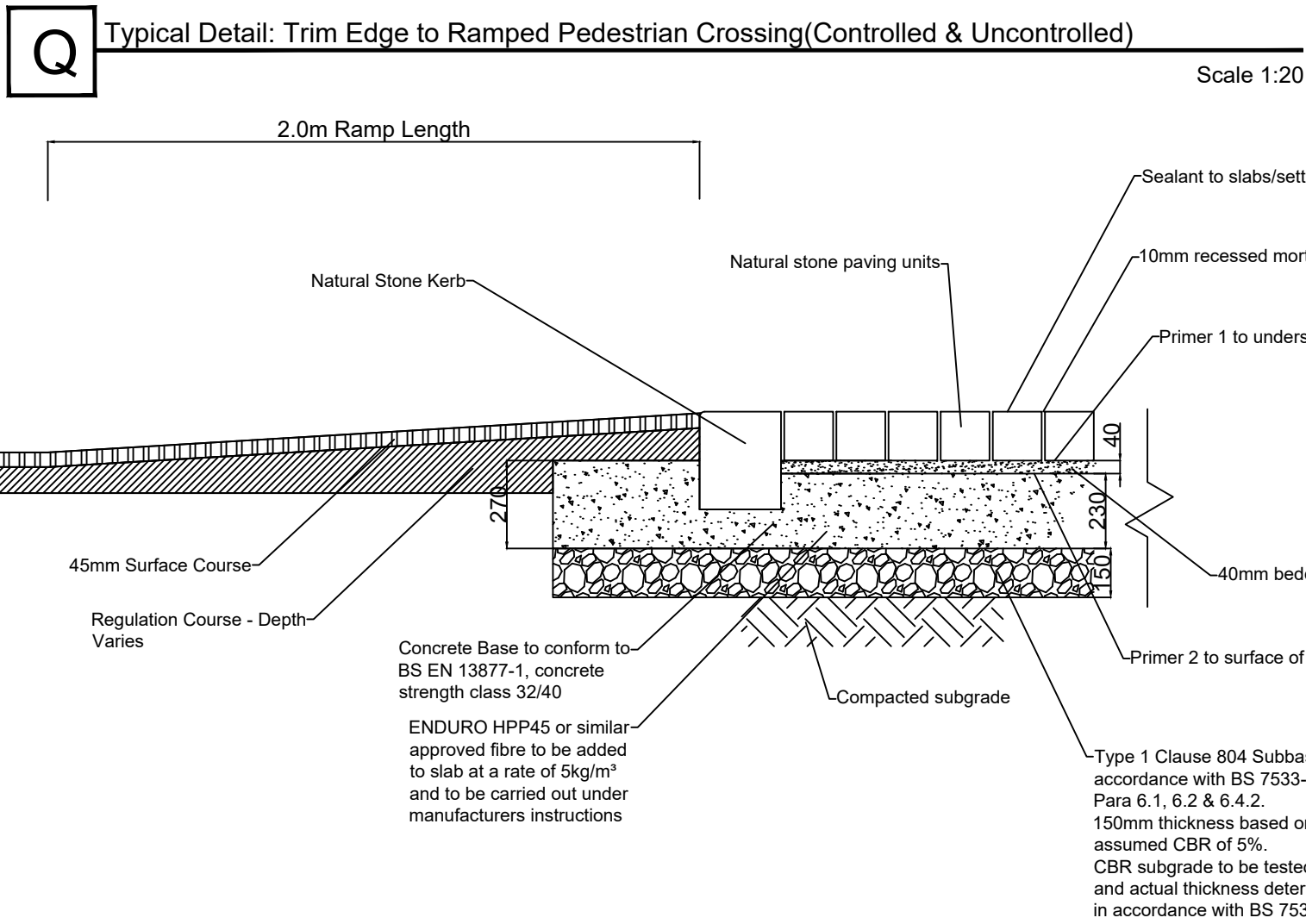
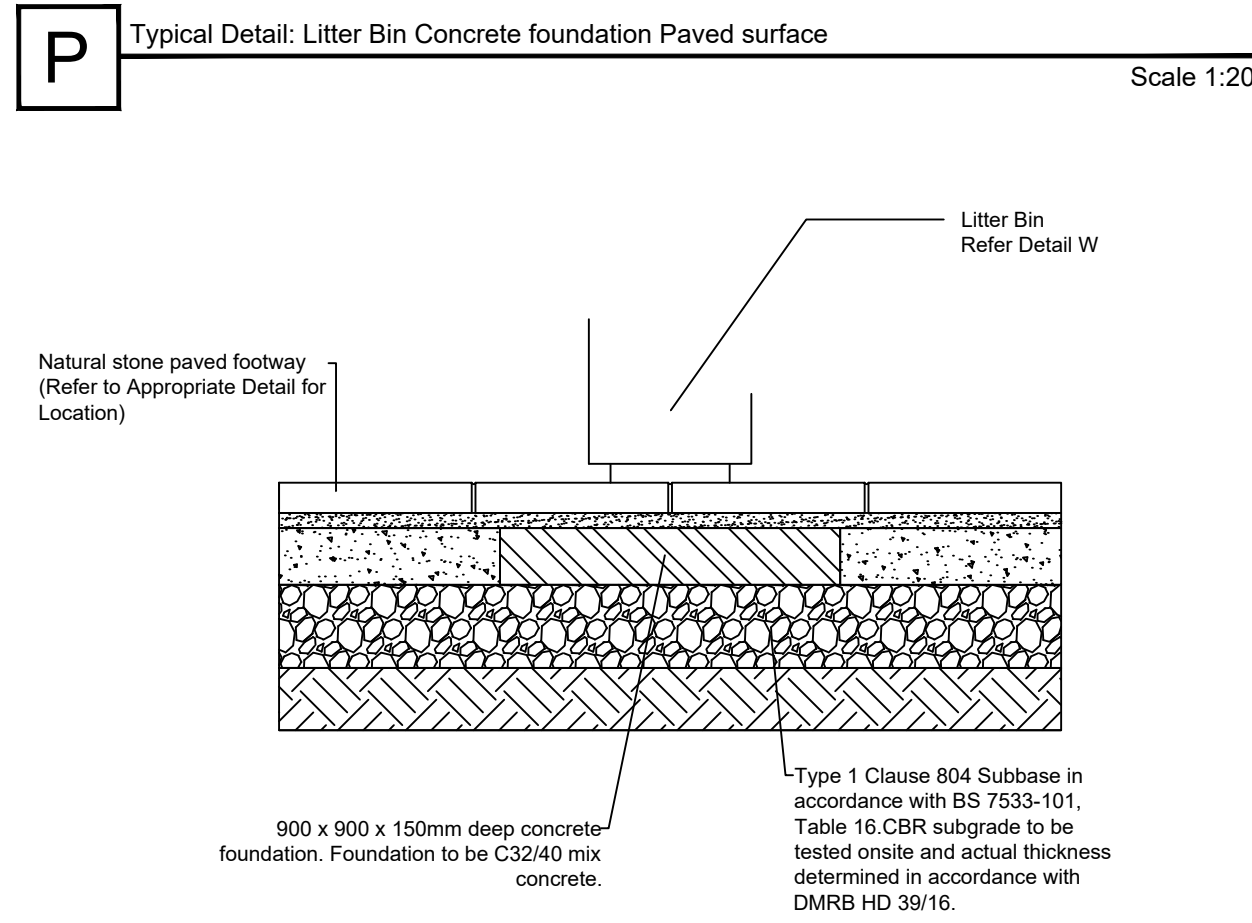
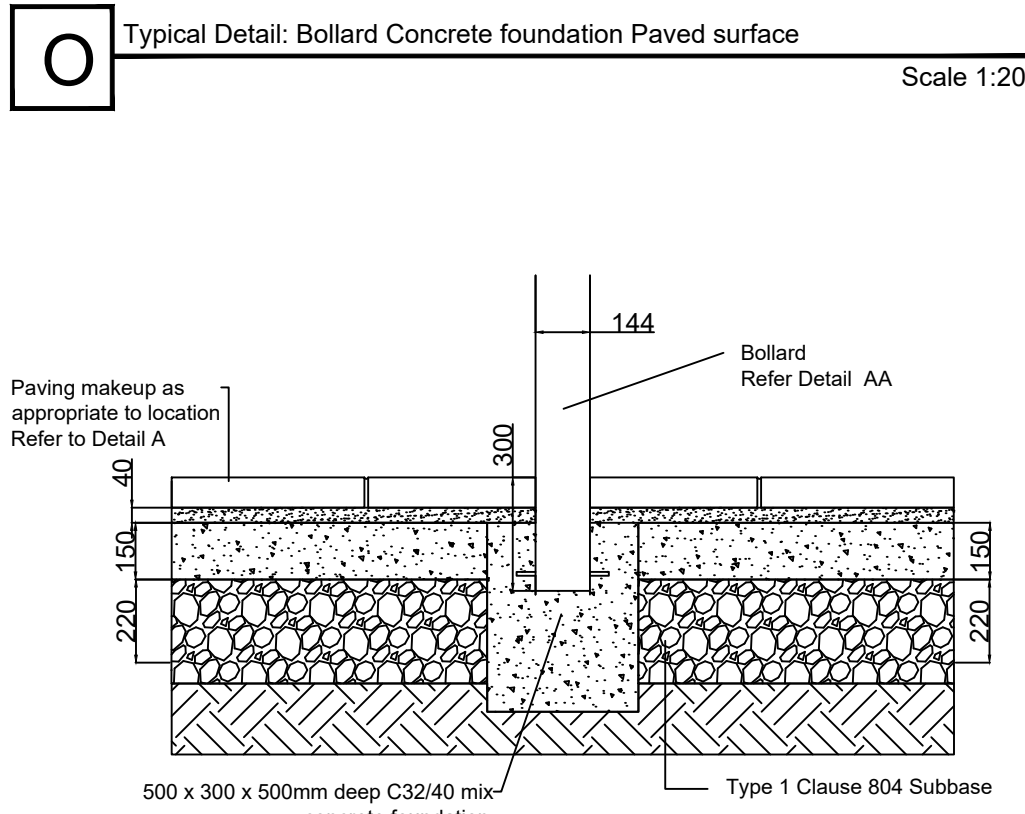
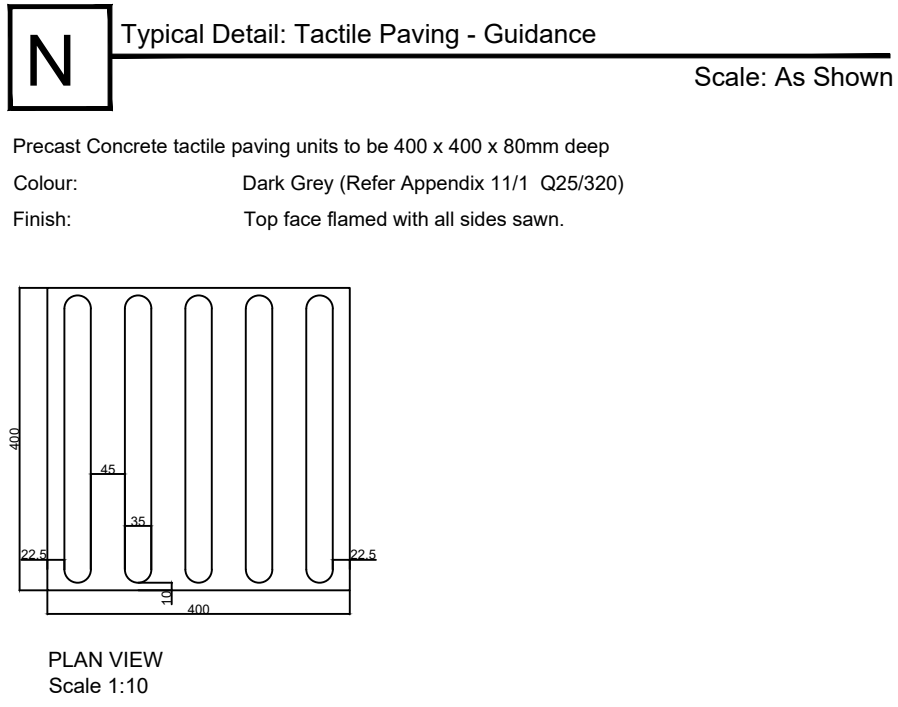
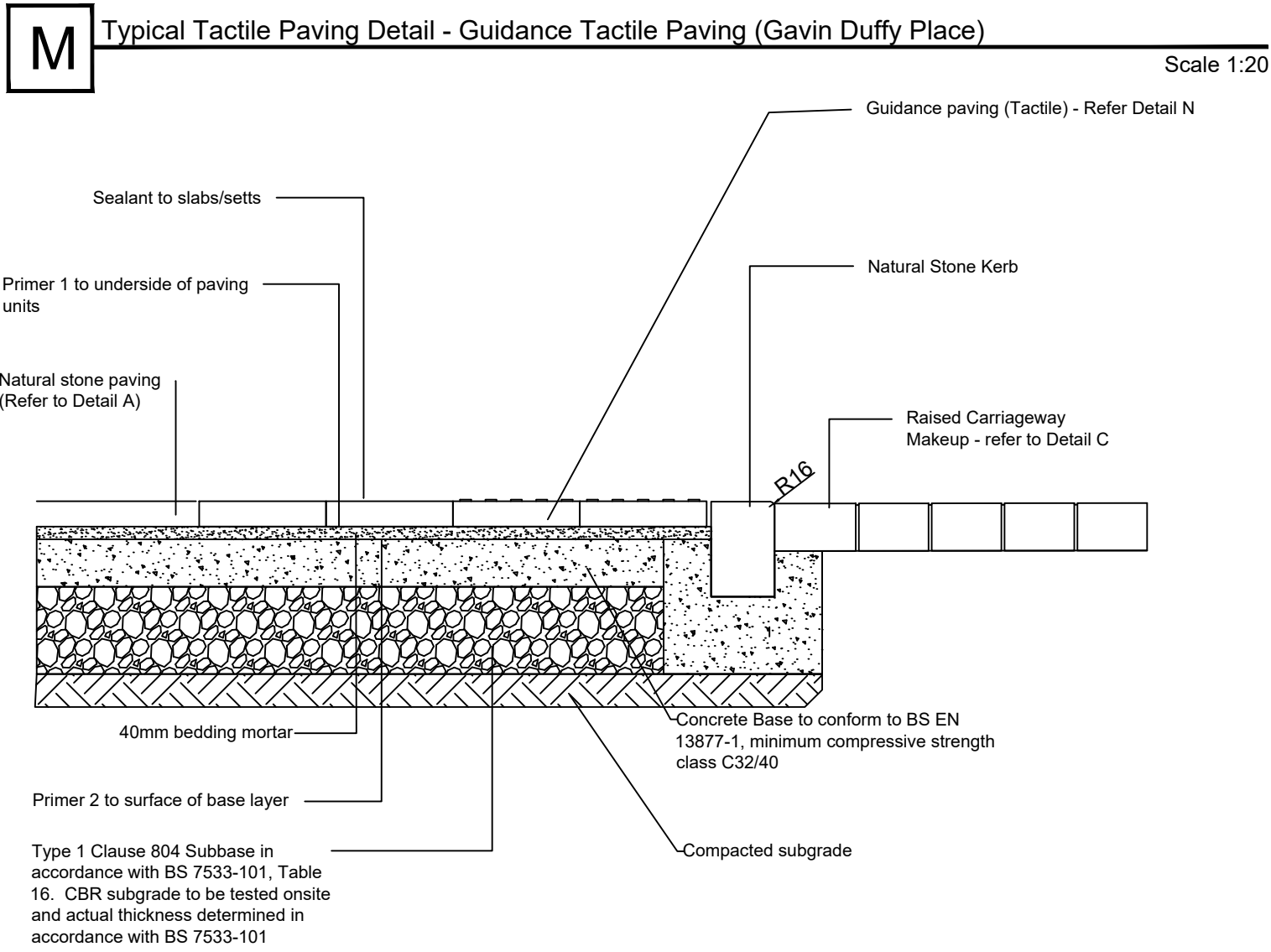






Q:\Projects\ALL RPSES PROJECTS\NI 2162 Monaghan Town Centre\03 Landscape\Current\Series 4.00 Construction Details\Series 4.00-XX-M2-C-KP1003\_Construction Details (Planning Issue).dwg



Client



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(v) All Levels refer to Ordnance Survey Datum, Malin Head.

Rev	Date	Dr	Ck	Amendment / Issue	App
P01.03	Aug '22	SA	AMF	PLANNING ISSUE	RH
P01.02	Jun '22	SA	ME	Issued for Review	-

Model File Identifier	N/A
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Scale	As Shown @ A1 Not To Scale @ A3
Created on	January 2022
Sheets	02 of 04

Project	MONAGHAN TOWN - DUBLIN STREET REGENERATION PROJECT			
Title	Construction Details (Sheet 2 of 4)			
File Identifier	Drawing No.	Status	Rev	
MGT0528-RPS-00-XX-M2-C-KP1003	KP1003	S3	P01.03	



W Proposed Litter Bin (Illustration)



Proposed HC2055 Litter Bin as available from Hartecast, Palaces House, Clonroche, Co Wexford, Ireland or equal and/or similar approved.

Material:

- Semi domed top cast ductile iron bin with 154 x 125mm half circle aperture
- Ductile iron, Pangard II powdercoat.
- Finish: Pangard II powdercoated to agreed colour
- Colour: Black

Size: Depth 1080mm tall x 430mm wide.

Accessories/ Special requirements:

- Including stainless steel stubber plate with key operated ash hopper.
- Stainless steel restrictor
- Heavy duty sealed plastic liner
- Bin to be removable leaving flush paved surface - include for levelling plates to help cater for different street gradients.

Method of fixing: Base Plate/Surface fixing to be removable leaving flush paved surface as per manufacturer's recommendations.

Y Proposed Cycle Stand (Illustration)



Product Specifications:

- Stainless steel curved cycle stand with cast stainless steel angled cap and painted upright.
- 316 Marine grade stainless steel.
- Vertical pipe is 108mm dia with a 4mm thickness and curved pipe is 50mm with a 2mm thickness.
- 900mm overground level and 300mm underground level.
- Vertical pipe is powder coat finish to agreed RAL Colour

AA Typical Detail: Proposed Bollard



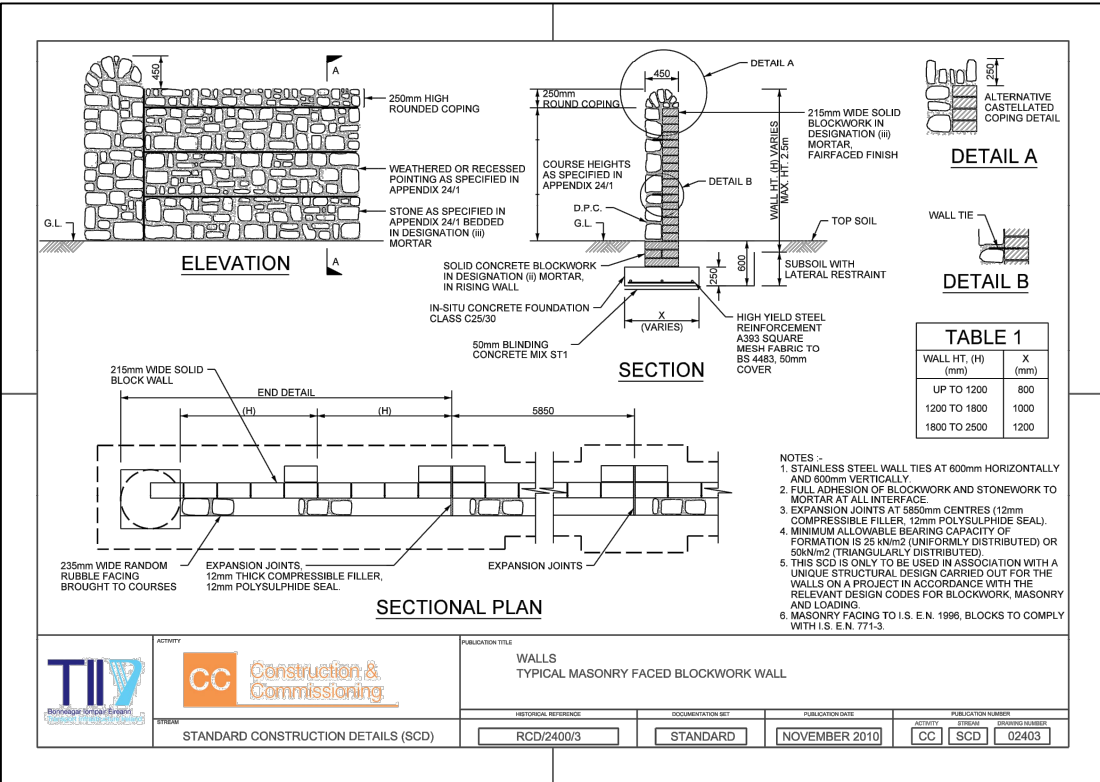
Proposed Bollard

- Stainless steel bollard with cast stainless steel cap.
- 316 grade stainless steel.
- Pipe is 108mm dia with a 4mm thickness (extremely robust) with 60mm high cap.
- 900mm overground level and 300mm underground level.
- Powder coat finish to RAL colour Black to match other street furniture elements

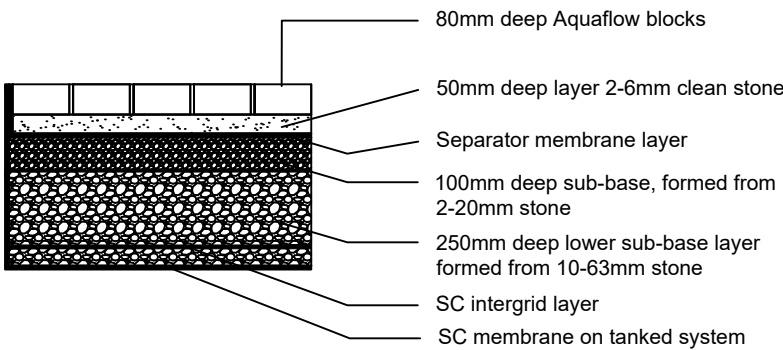
Options Available:

- Fixed and removable versions with retention socket available.
- Various lengths available on request.
- Reflective strip can be added.

AB Typical Detail: Proposed Stone Faced Blockwork Wall



AE Typical Detail: Infiltration System - Parking Areas



X Proposed Seat (Illustration)



Proposed timber and mild steel seating (Radium) as available from mmole or equal and/or similar approved

Materials:

- Galvanised Steel supports & framework, to be polyester Powder Coated to agreed RAL Colour (e.g. Black to match other street furniture elements).

Features / Options:

- Seat and backrest made of hardwood timber slats.
- Integrated steel table
- Integrated arm rest
- Integrated LED lighting
- USB Charging point

Z Proposed Raised Planter (With seat) (Illustration)



Proposed HC202 Feature Planter (free standing) as available from Hartecast, Palaces House, Clonroche, Co Wexford, Ireland or equal and/or similar approved

Material:

- Cast ductile iron
- Galvanised and powder coated to agreed RAL Colour to match litter bins
- Bolt on Maltese perch seating to agreed number of units

Size: 1600mm length x 1100mm wide x 850mm height.

Accessories/ Special requirements:

- Rails fitted to unit base to allow for moving/relocating with fork lift.
- Planting mix as shown on Drawing MGT0339KP1005 - 02

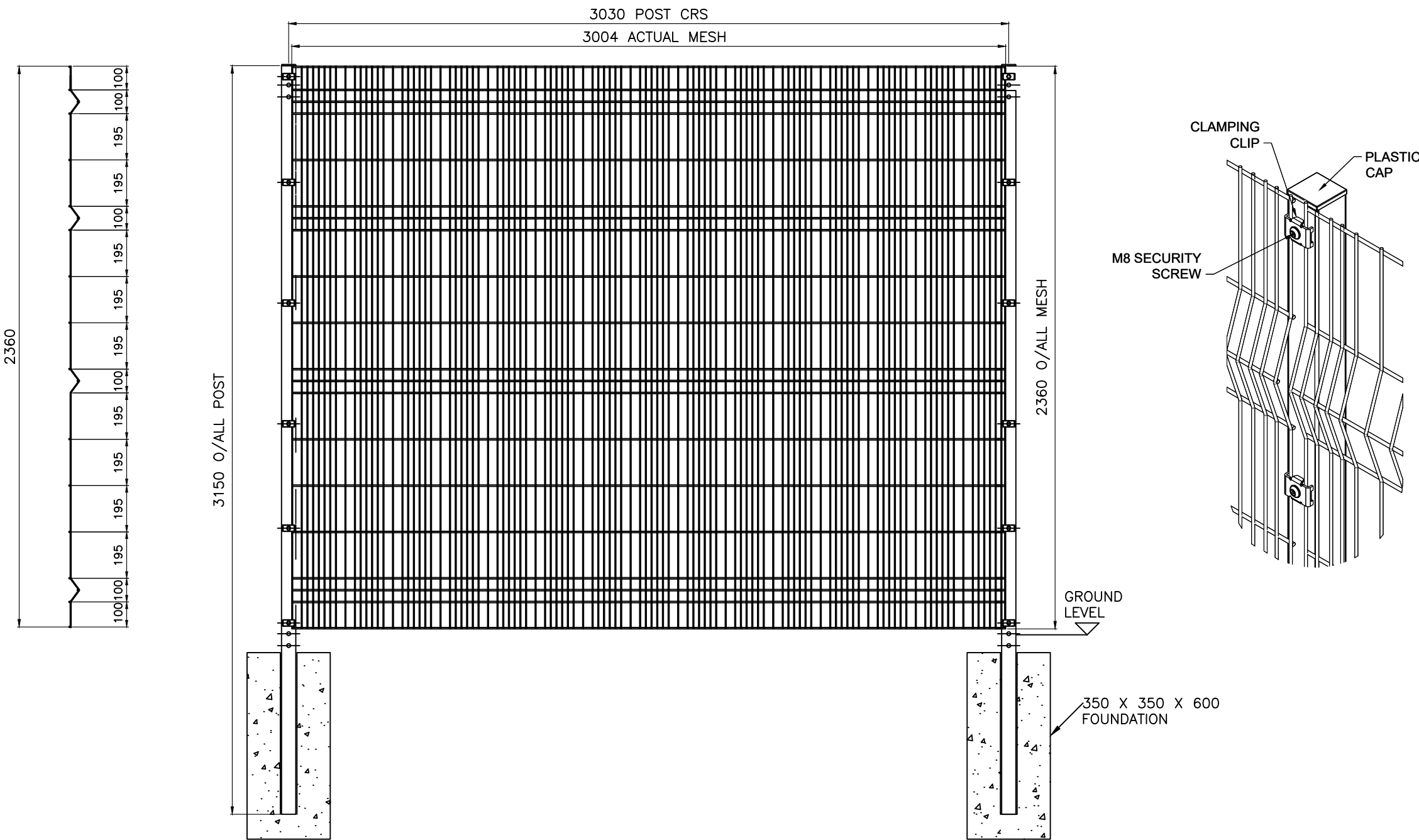
Method of fixing: Free standing unit.

Number of planters with seating to be agreed with Client

Final locations of all planters to be as agreed with Client.

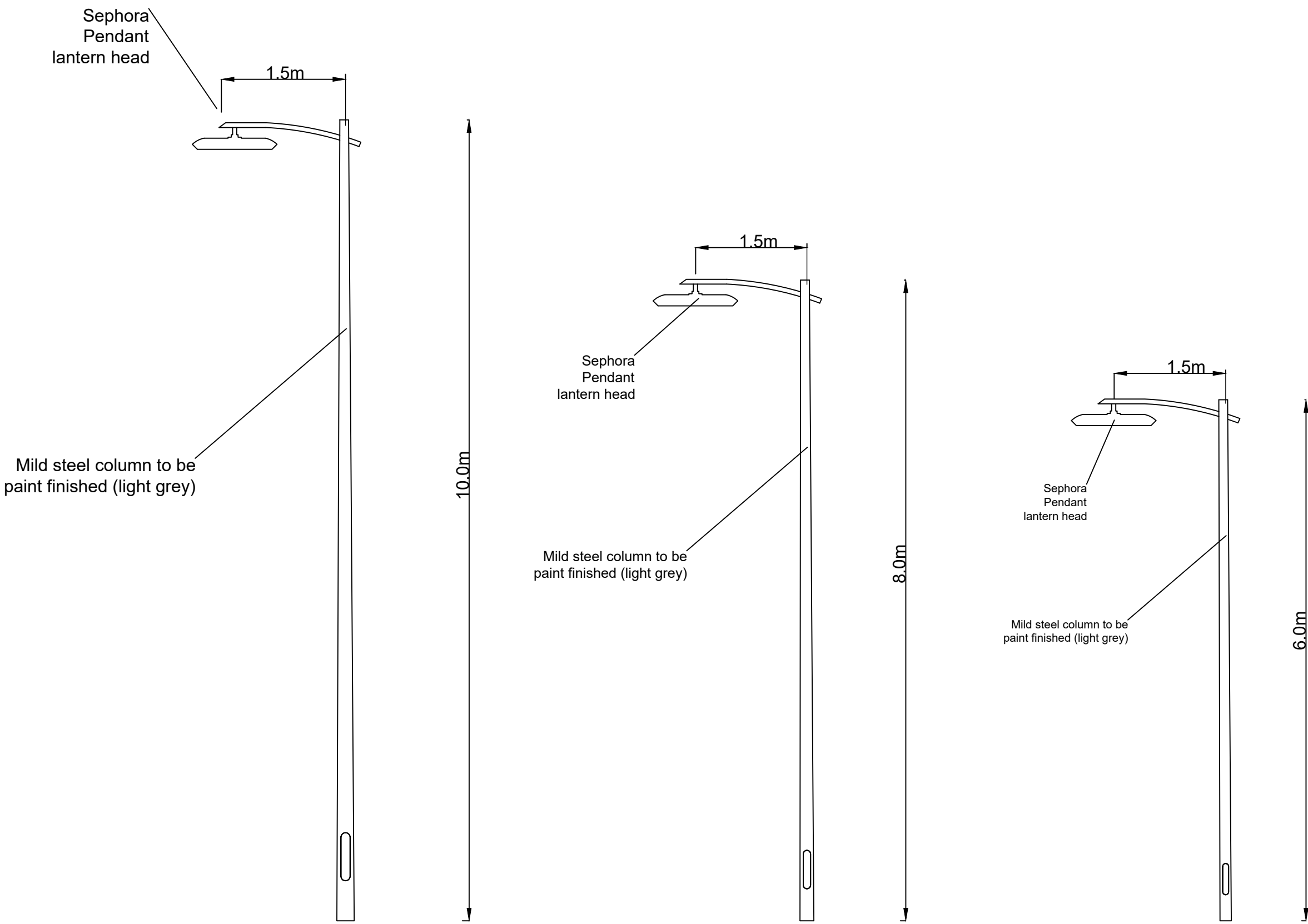
AC Typical Detail: Proposed Fencing to Development Plots

Product Code	Post Size (mm)	Height (mm)	Post Centres (mm)	Horizontal Wires (QTY)	Notes: All size panels Vertical Wires Ø4mm Horizontal Wires Ø5mm
A02-18	60 x 60	1755	3030	15	Aperture
A02-20	60 x 60	1970	3030	18	24mm x 195mm - min
A02-24	60 x 60	2360	3030	20	40mm x 195mm - max



AD Typical Detail: Proposed 10m, 8m & 6m Single Headed Lighting Column

Scale 1:50



Client



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Rev	Date	Drn Cmk	Amendment / Issue	App
P01.03	Aug '22	SA AMCF	PLANNING ISSUE	RH
P01.02	Jun '22	SA ME	Issued for Review	-



Model File Identifier  
N/A

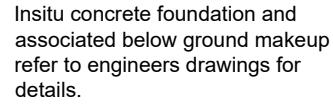
Scale  
As Shown @ A1  
Not To Scale @ A3  
Created on  
January 2022  
Sheets  
03 of 04

Project  
MONAGHAN TOWN - DUBLIN STREET  
REGENERATION PROJECT

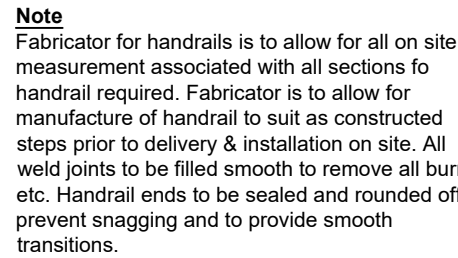
Title  
Construction Details  
(Sheet 3 of 4)

File Identifier	Drawing No.	Status	Rev
MGT0528-RPS-00-XX-M2-C-KP1003	KP1003	S3	P01.03

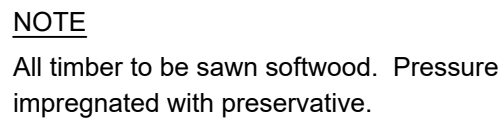




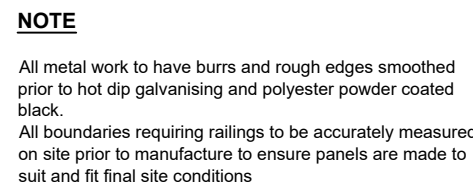
Scale 1:20

[illegible]

Scale 1:20



Scale 1:20



### ELEVATION

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P01.03	Aug.22	SA AMA-F	PLANNING ISSUE	RH
P01.02	Jun.22	SA MF	Issued for Review	-
Rev	Date	Dir Cmt	Amendment / Issue	App



Model File Identifier
N/A

Construction Details  
(Sheet 4 of 4)

Rev  
P01.03