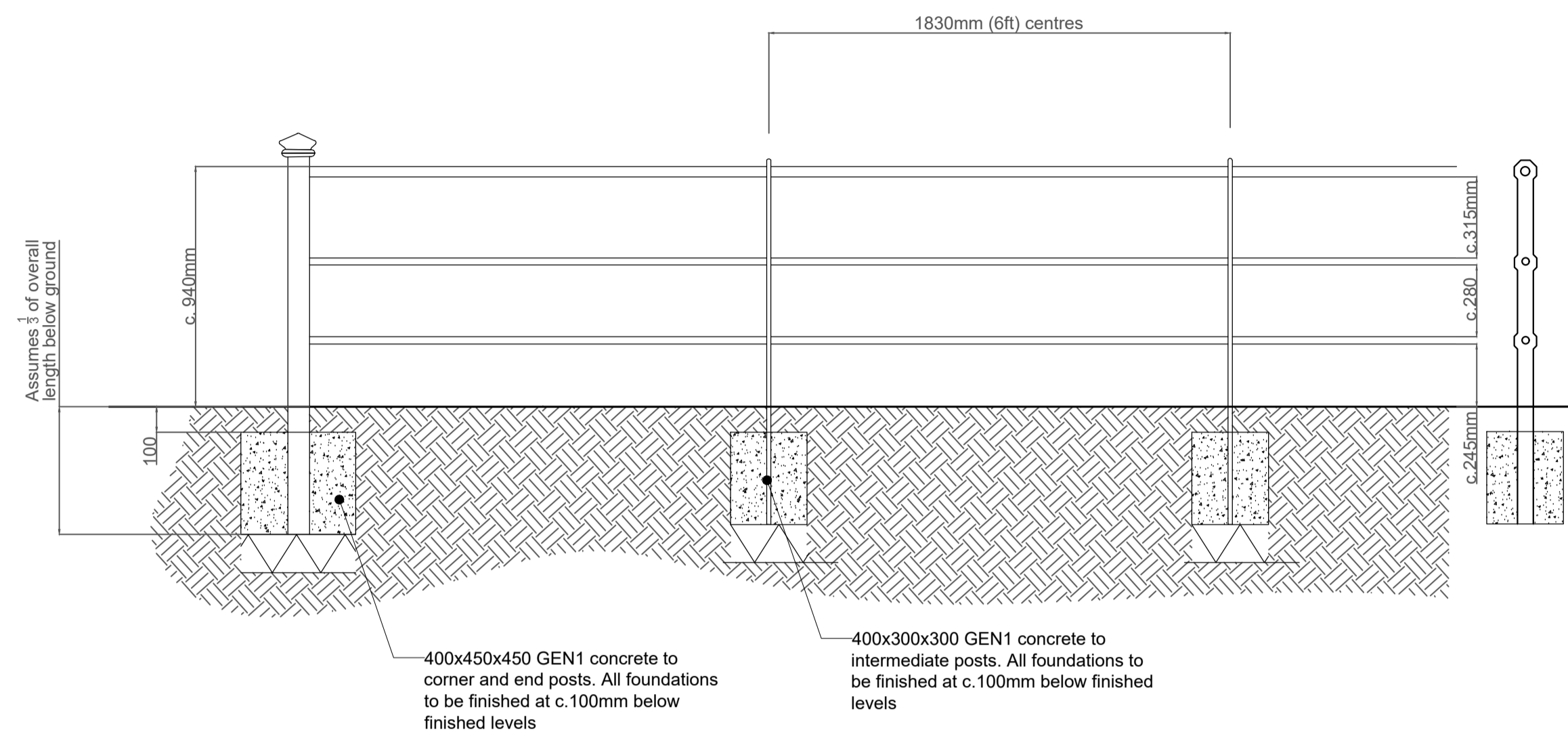


Reclaimed Rishton Railing

Re-use of reclaimed cast railings from Aynam Road.
Utilise c. 45m of railing including 3No. posts to be located at ends and corner return.
All railings are to be lifted, cleaned of existing foundation material and stored for re-use.
Prior to re-use all posts and rails to be sand blasted back to bare metal. All re-used units to be fully primed and painted to full length of item.

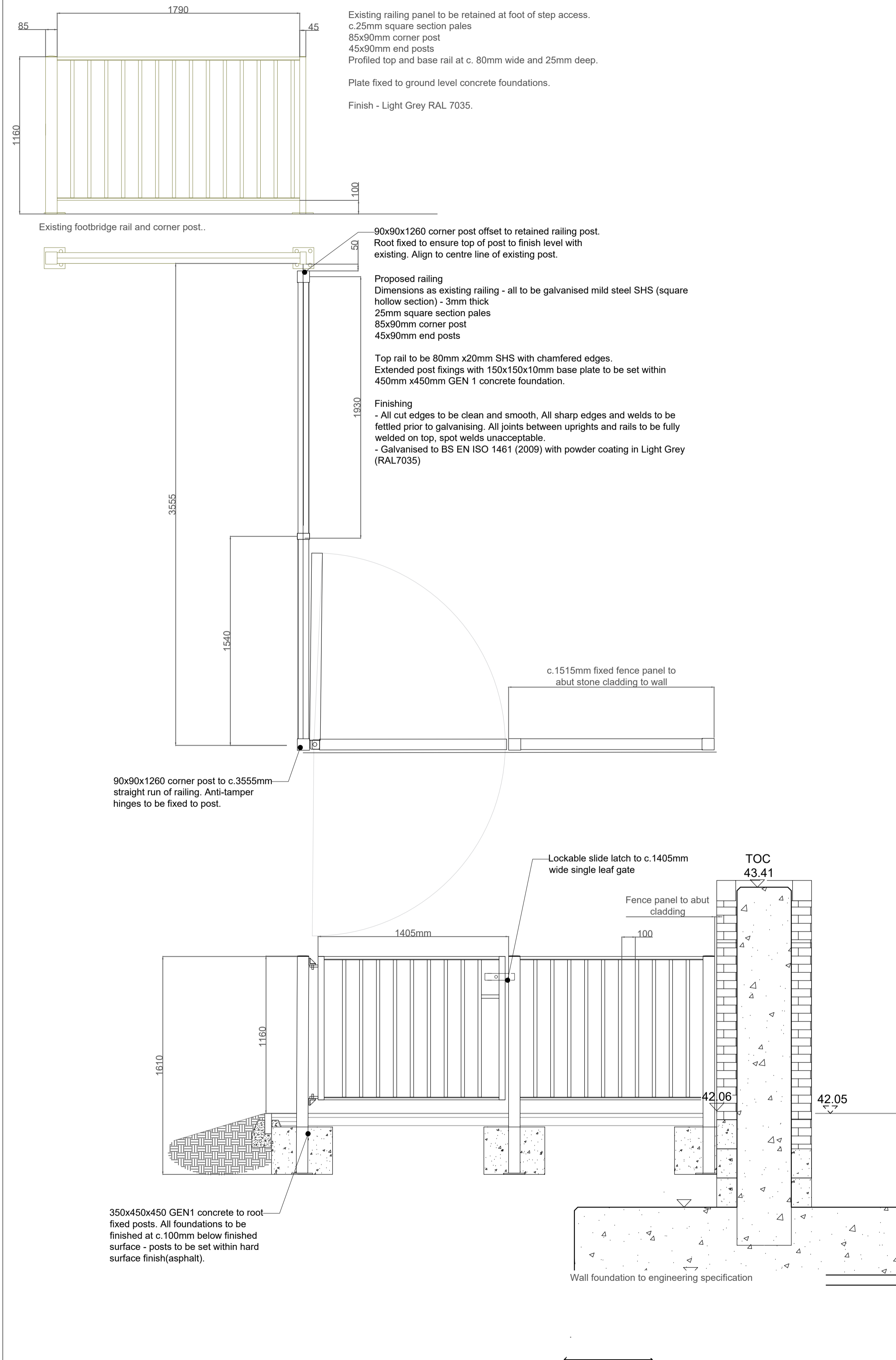
Where necessary - horizontal rails to be replaced with same diameter hollow section circular rails. All to be to be fully galvanised and painted to match posts.
All railings to be set within soiled setting, offset from footpath (where appropriate) by 1m.
Concrete foundations set to 100mm below soil levels.

Scale 1:20



Footbridge railing extension

Railing extension and lockable access gate to downstream end of footbridge.
Scale 1:20



Notes:

- All dimensions are in millimetres unless stated otherwise.
- Drawings to be read in conjunction with:
ENV000489C-JAC-ZZ-4AG-DR-PL-1410, 1411 and 1412
ENV000489C-JAC-ZZ-4AG-DR-PL-1424

Stepping stone feature

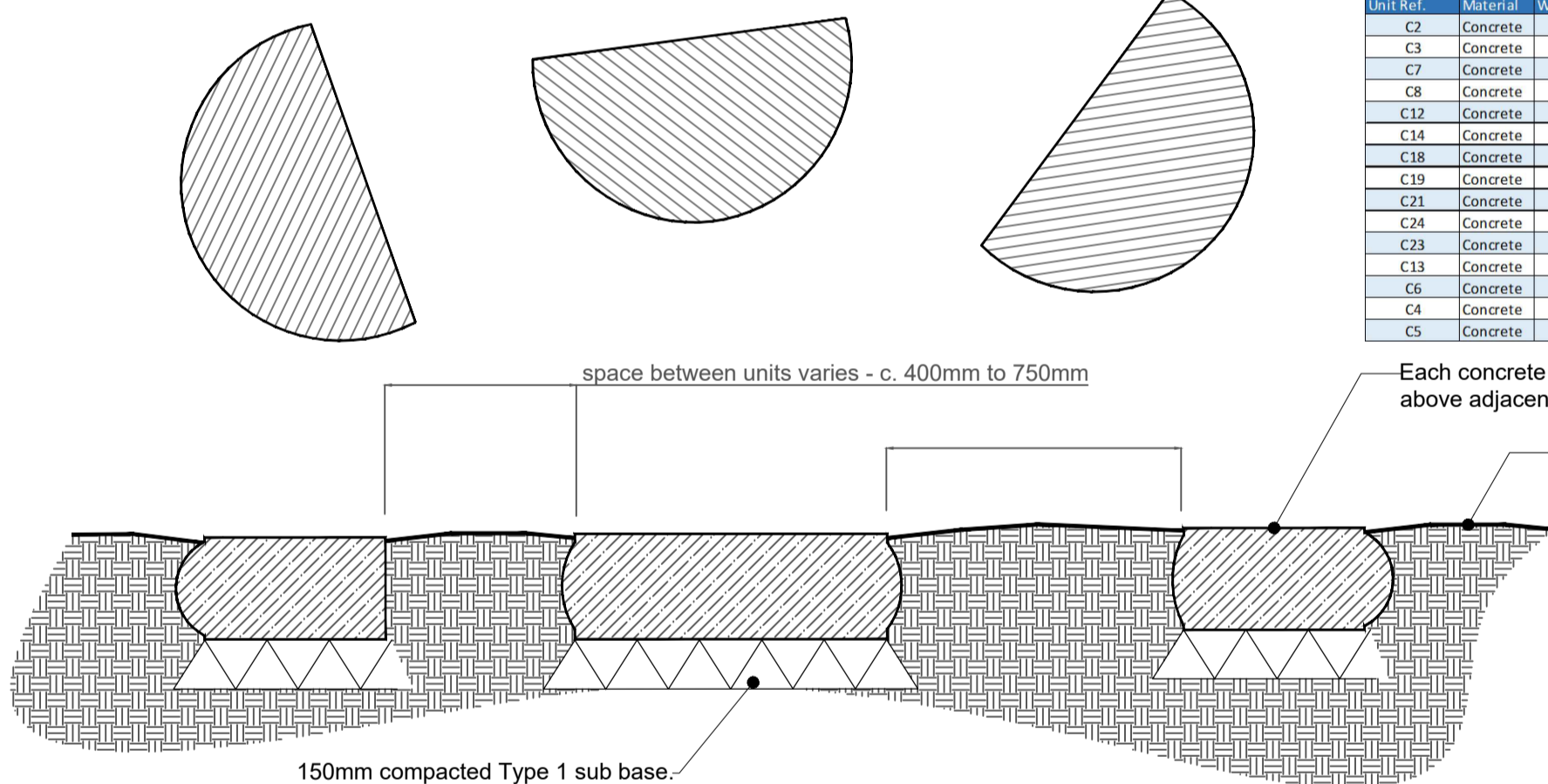
Re-use of reclaimed semi-circular concrete units (currently in storage)

Scale 1:20

Allow for use of concrete units as scheduled.
All exposed surfaces to be bush hammered clean to remove all loose and uneven mortar.
Units to be set at 10mm above adjacent grassland, with wider re-soiling set to 30mm (settled level) above each unit

Unit Ref	Material	Width	Depth	Height
C2	Concrete	950	550	310
C3	Concrete	950	550	310
C7	Concrete	950	550	320
C8	Concrete	950	560	320
C12	Concrete	960	560	320
C14	Concrete	960	560	320
C18	Concrete	960	580	320
C19	Concrete	960	580	310
C21	Concrete	980	540	300
C24	Concrete	980	540	310
C23	Concrete	980	560	300
C11	Concrete	960	640	310
C6	Concrete	950	850	310
C4	Concrete	1000	830	300
C5	Concrete	1000	830	300

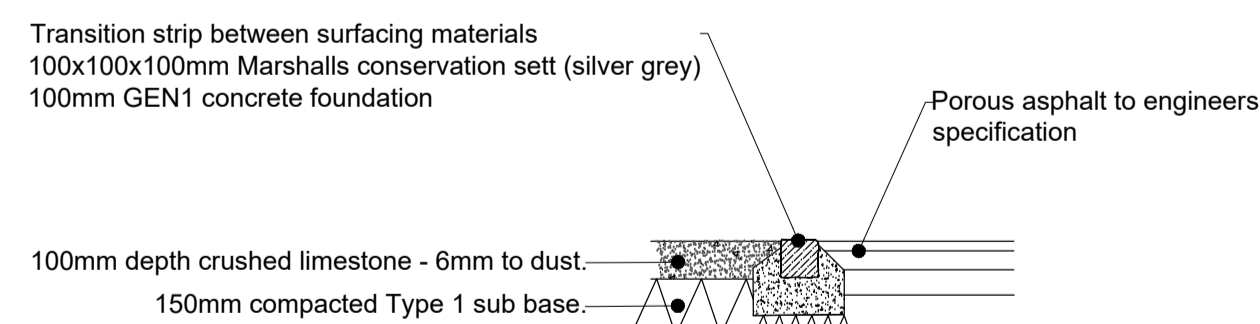
Each concrete unit to be set to 10mm above adjacent soil (settled) level
Settled soil levels to wider landscape to be set at 30mm above surface of concrete units - grade no greater than 1:4



Footpath transition between surface finishes.

Allow for single line of Marshalls conservation sett (or similar approved).

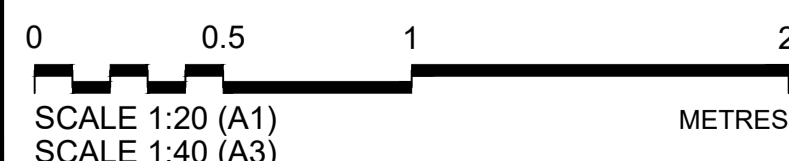
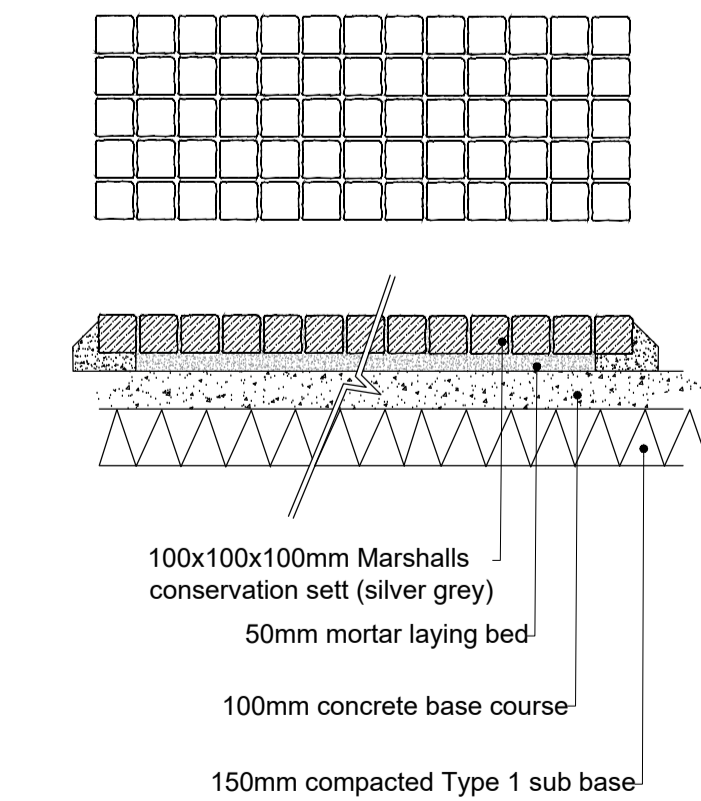
Scale 1:20



Concrete sett paving

Located to rear of flood defence wall and footbridge.
Drainage cross falls to discharge to porous asphalt at floodgates

Scale 1:20



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Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
P01	01/09/21	EA review and comment	GR	NG	AR	KBT

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Client: Environment Agency

Project: KENDAL FLOOD RISK MANAGEMENT SCHEME 1

Drawing title: Aynam Road Planning Submission
 Reach G (G1/G3)
 Details
 Sheet 2 of 2

Drawing status: S3

Scale	1:250 @ A1	DO NOT SCALE
Jacobs No.	B228P023	Rev P01
Client no.	ENV000489C	
Drawing number	ENV000489C-JAC-ZZ-4AG-DR-PL-1425	