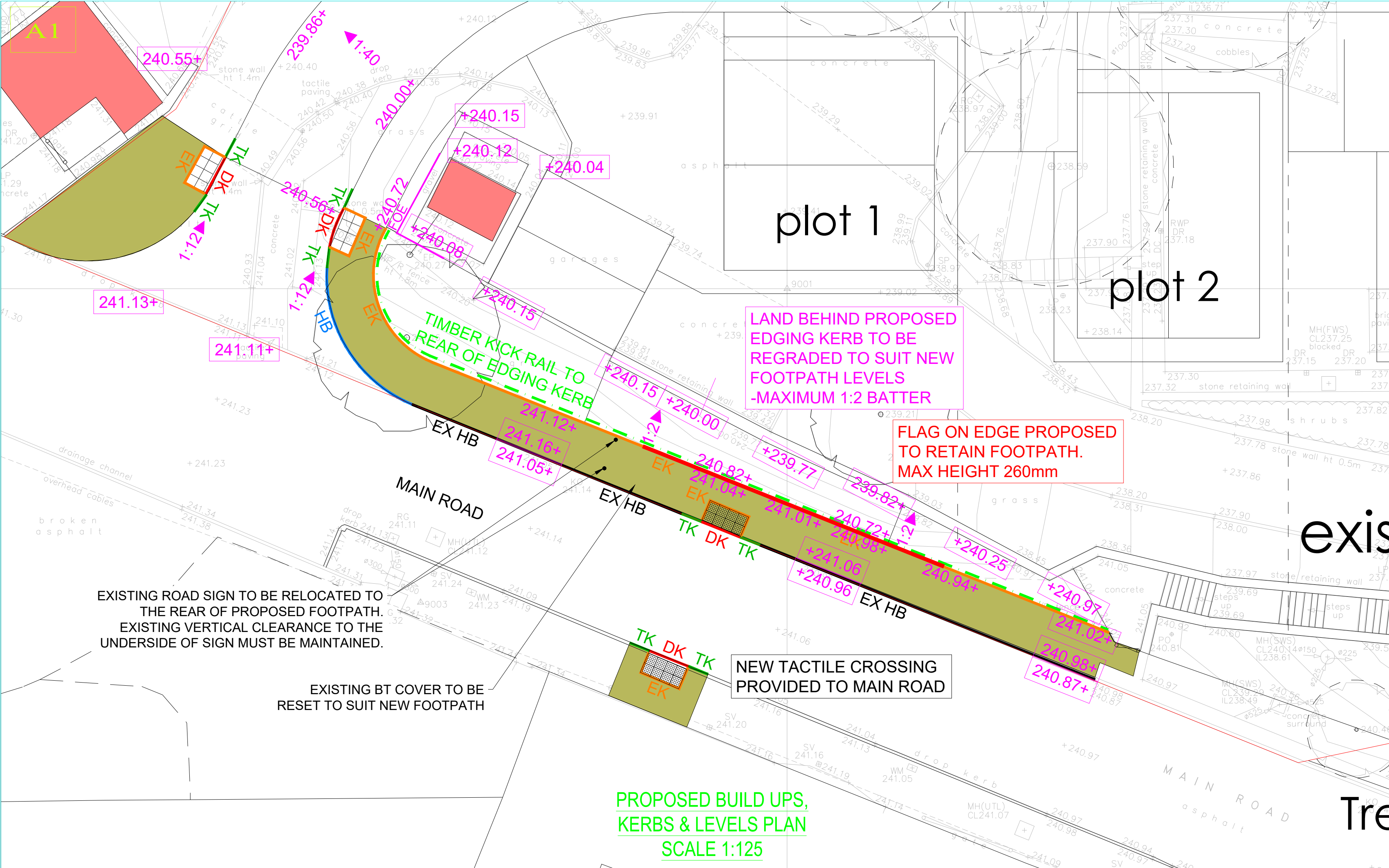




- ADOPTABLE FOOTWAY
- TACTILE PAVING
- EXISTING KERB TO REMAIN
- HALF BATTERED KERB (125mm FACE)
- BULLNOSED KERB (0-6mm FACE)
- EDGING KERB (10mm FACE TO REAR OF FOOTPATH)
- TRANSITION KERB
- PROPOSED LEVEL
- EXISTING LEVEL

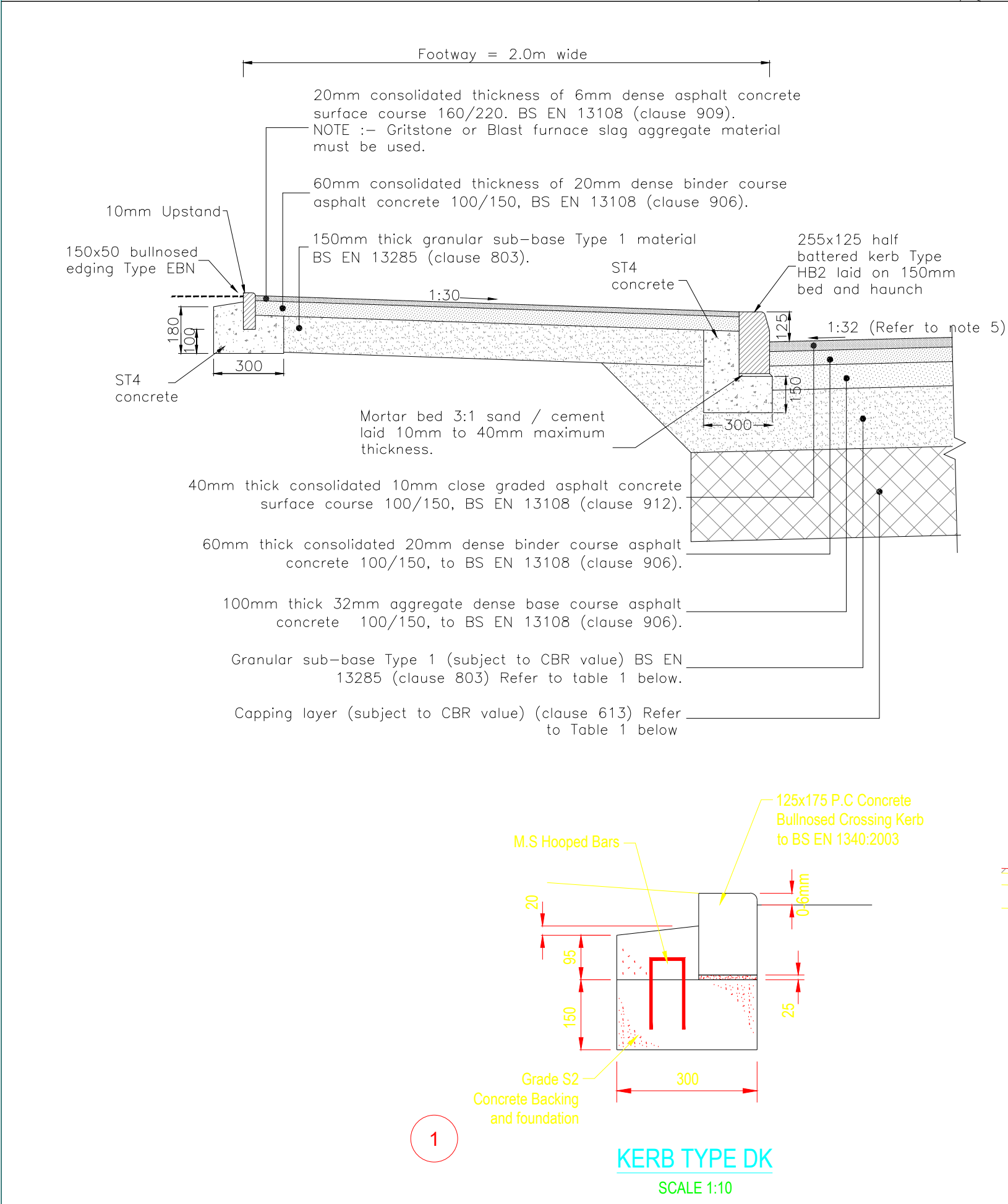
Only PDF/DWF issues of this drawing are controlled. All other formats (eg. DWG, AutoCAD FILES) are UN-controlled and are used at your own risk.

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Contractors should refer to the residual risks contained in the CDM Pre Construction Information before carrying out any site operations and should not issue parts of this drawing without including the CDM notes and references. This information will include details of the SIGNIFICANT risks which PF Dwyer Ltd have considered beyond that which a competent contractor should be aware.

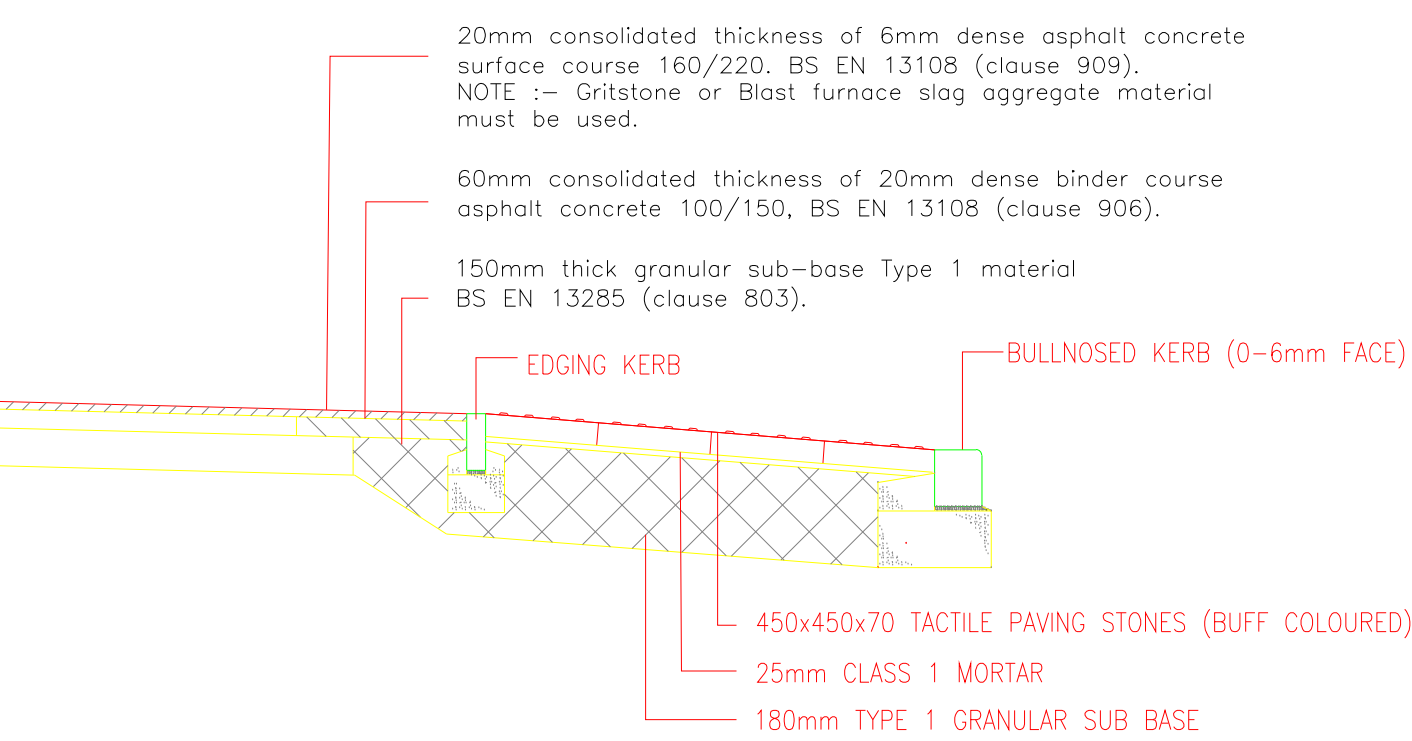
HEALTH & SAFETY

1. CONTRACTOR SHOULD BE AWARE OF GENERAL CONSTRUCTION RISKS TO PREVENT NECESSARY PRECAUTIONS WITHOUT SPECIAL INSTRUCTION.
2. CONTRACTOR TO PROVIDE TRENCH SUPPORTS AS APPROPRIATE AND ENSURE THAT FROM TRENCHES PRIOR TO INSTALLING DRAINAGE.
3. THE TIME THAT EXCAVATIONS ARE OPEN ON SITE SHOULD BE KEPT TO A MINIMUM, SURROUNDED BY A BARRIER.
4. CONNECTIONS TO EXISTING SEWERS TO BE MADE BY NWL APPROVED CONTRACTOR.
5. CONTRACTOR TO MAKE OPERATIVES AWARE OF ASSOCIATED DANGERS TO HEALTH (DISEASE) AND RECOMMENDED PRECAUTIONS, ADEQUATE WELFARE FACILITIES AND PROVIDED AS REQUIRED.
6. UNFINISHED MANHOLES MUST BE COVERED WITH LOAD BEARING MATERIALS AND PIPES & CABLES.
7. SERVICE RECORDS TO BE REFERRED TO PRIOR TO WORK COMMENCING. CONTRACT SERVICES TO BE LOCATED BY HAND DIG AND PROTECTED ACCORDINGLY.
8. EXCAVATION/FILL.
9. CONTRACTOR TO ENSURE RELEVANT MEASURES ARE TAKEN TO KEEP PLANT AND STEEP SLOPES DURING THE WORKS.
10. CONTRACTOR TO ENSURE THAT PROCEDURES ARE IN PLACE TO KEEP PEOPLE AS FAR WHERE NECESSARY.
11. CONTRACTOR TO REFER TO GROUND INVESTIGATION REPORT FOR CONTAMINATION WELFARE FACILITIES AND PROTECTIVE CLOTHING AS REQUIRED.

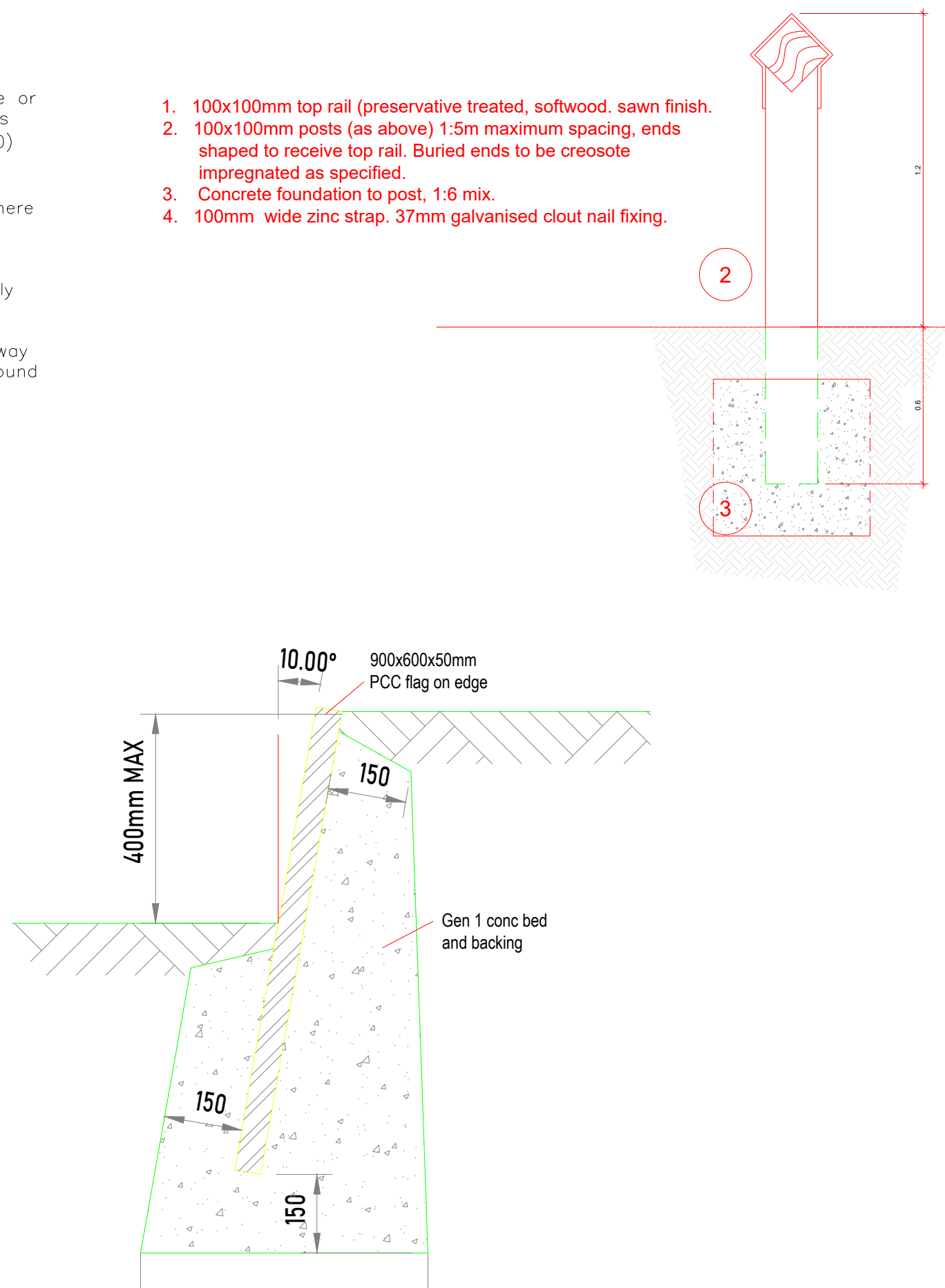


- NOTES
1. When bituminous mixture is laid as base course and is not covered immediately with the binder course or binder course is laid and not immediately covered with surface course, then apply tack coat bituminous spray Class C40B4 cationic emulsion (BS EN 13808) at a rate of spread of 0.5 litres/m². (clause 920)
 2. Production / laying / compaction requirements, sub-base – clause 802, capping layer – clause 612, asphalt concrete base course / binder course / surface course – clause 901 and 903.
 3. Table below is given for guidance only. Specialist geo-technical advice should be taken particularly where the CBR value is below 5%. Consideration should also be given for the provision of geo-grid and geo-textile membranes depending on the site conditions.
 4. The use of recycled material will require prior agreement and the provision sample test certificates indicating suitable characteristics and the absence of contamination. When permitted it may only be used as capping material or as sub-base in non-carriageway areas.
 5. The minimum overall construction thickness of carriageway shall be 450mm.
 6. Apart for those lengths requiring superelevation by design need, the cross section of the new carriageway should be crowned to provide a balanced camber. This will ensure that surface water from higher ground will not drain across the carriageway to the lower side.
 7. Weed killer to be applied at formation level or top of the sub-base to the approval of the Highway Engineer.
 8. All dimensions are in millimetres unless otherwise stated.

TABLE 1			
CBR Value	Below 2%	2% – 5%	Above 5%
Sub-base	150mm	150mm	255mm
Capping Layer	600mm	350mm	0mm



TACTILE PAVING TIE IN DETAIL
SCALE 1:20



TYPICAL FLAG ON EDGE DETAIL

27.01.23 17.11.22	UPDATED TO SUIT COUNCIL FEEDBACK INITIAL ISSUE	Rev	Rev
Date	Revision	Rev	Rev
Client	QDTS PROPERTIES		
Project	LAND AT MAIN ROAD, DYFFRYN CELLWEN, NEATH		
Title	PROPOSED HIGHWAYS PLAN & CONSTRUCTION DETAILS		
Scale	AS SHOWN	Drawn	PFD
Checked	PFD	Date	NOV 2022
Drawing Status	PLANNING		
Drawing No.	XXX-DR-C-0005		
Revision	P02		