

Norfolk Vanguard Offshore Wind Farm

Outline Traffic

Management Plan

Appendix 5

Part 2 of 2

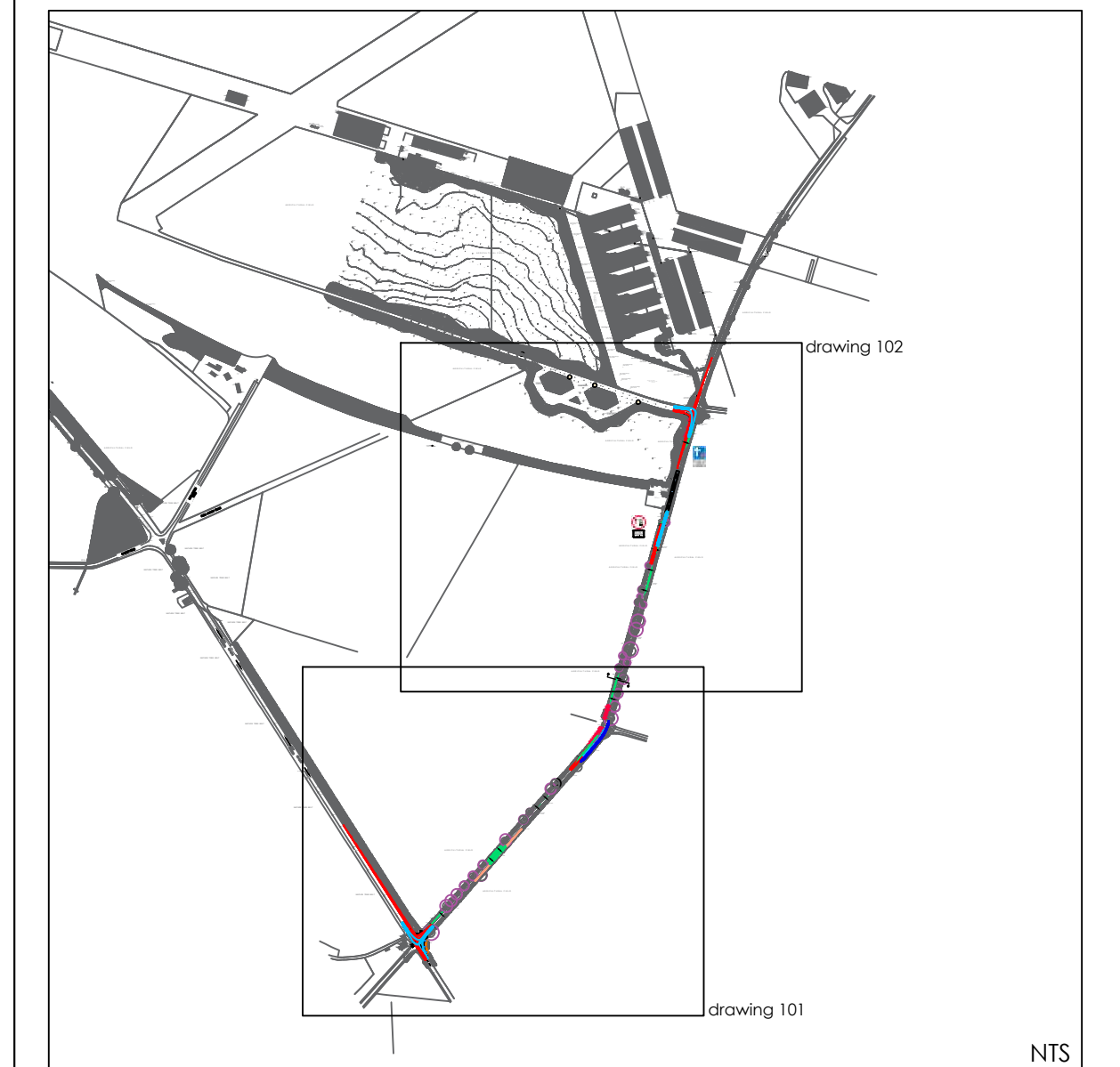
Deadline 8

Applicant: Norfolk Vanguard Limited
Document Reference: 8.8
Pursuant to: APFP Regulation: 5(2)(q)

Date: 30 May 2019
Revision: Version 3
Author: Royal HaskoningDHV

Photo: Kentish Flats Offshore Wind Farm





GENERAL NOTES:


1. PASSING PLACES (PP) TO BE FORMED BY SHALLOW-DIG CELLULAR SYSTEM (E.G. GRASSCRETE, OR SIMILAR) PROVIDING LOCALISED 6.0m OVERALL ROAD WIDTH, WITH PERMEABLE DRAINAGE TO SUB-STRATA. PASSING PLACES ARE LOCATED AND SPECIFIED WITH SHALLOW-DIG CELLULAR SYSTEM SO TO MINIMISE IMPACT OF THEIR CONSTRUCTION ON EXISTING TREE ROOT PROTECTION AREAS.
2. THE DRAWING IS BASED ON A TOPOGRAPHIC SURVEY UNDERTAKEN BY PLANESDCL REF 17697 IN CONJUNCTION WITH DIGITAL OS MAPPING.
3. ANY EXCAVATION CLOSE TO TREES/HEDGES TO BE CARRIED OUT IN ACCORDANCE WITH NJUG GUIDELINES.
4. SERVICES ARE TO BE PROTECTED IN ACCORDANCE WITH THE REQUIREMENTS OF THE RELEVANT STATUTORY AUTHORITIES.
5. TO BE READ IN CONJUNCTION WITH ALL OTHER LAYOUT AND DETAIL DRAWINGS.
6. ACCESS FOR PEDESTRIANS AND CYCLISTS IS TO BE MAINTAINED AT ALL TIMES. ACCESSES TO PROPERTIES ARE TO BE MAINTAINED AND WORKS PROGRAMMED IN CONSULTATION WITH PROPERTY OWNERS.
7. ANY ROAD MARKINGS/ROAD SIGNS ARE TO BE IN ACCORDANCE WITH THE SI DOCUMENT "TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS, 2016"

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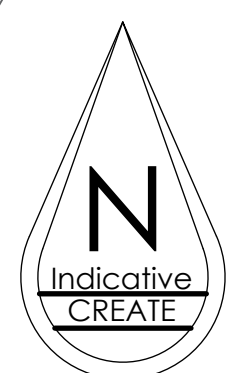
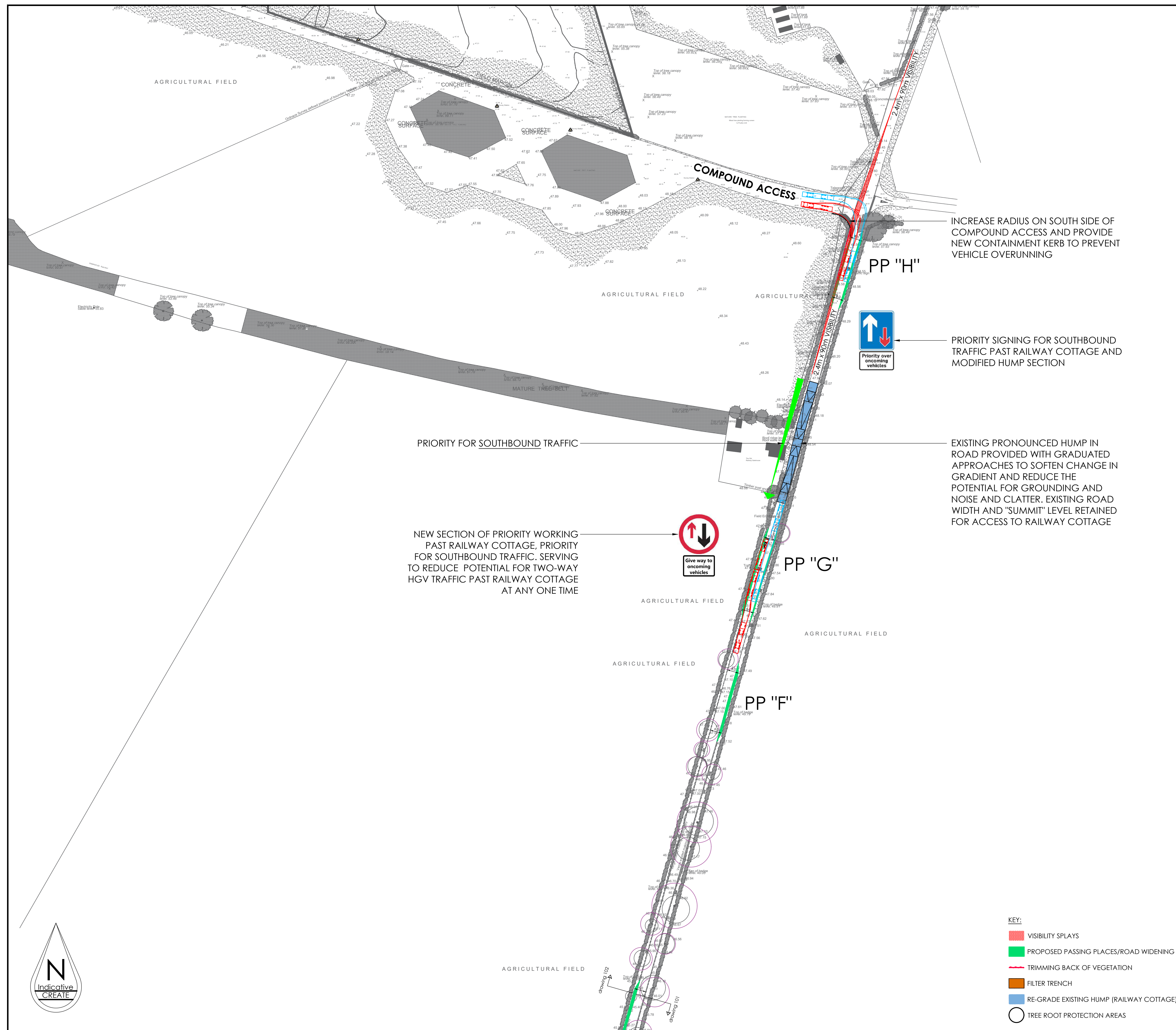
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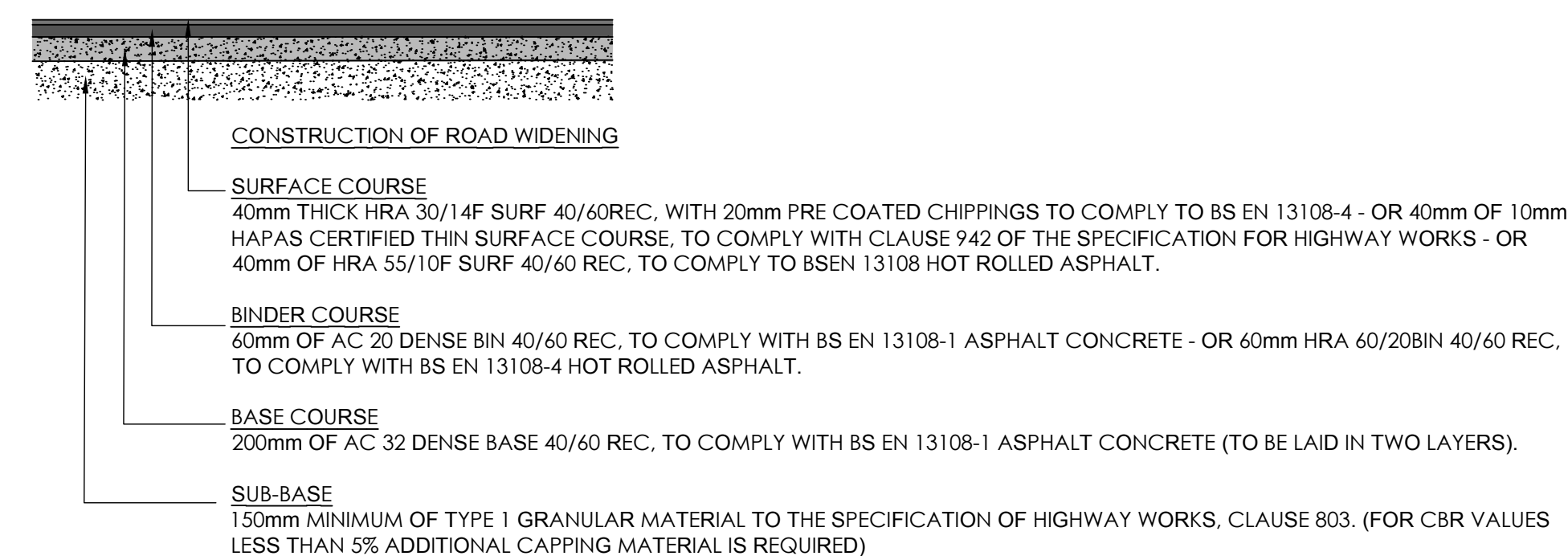
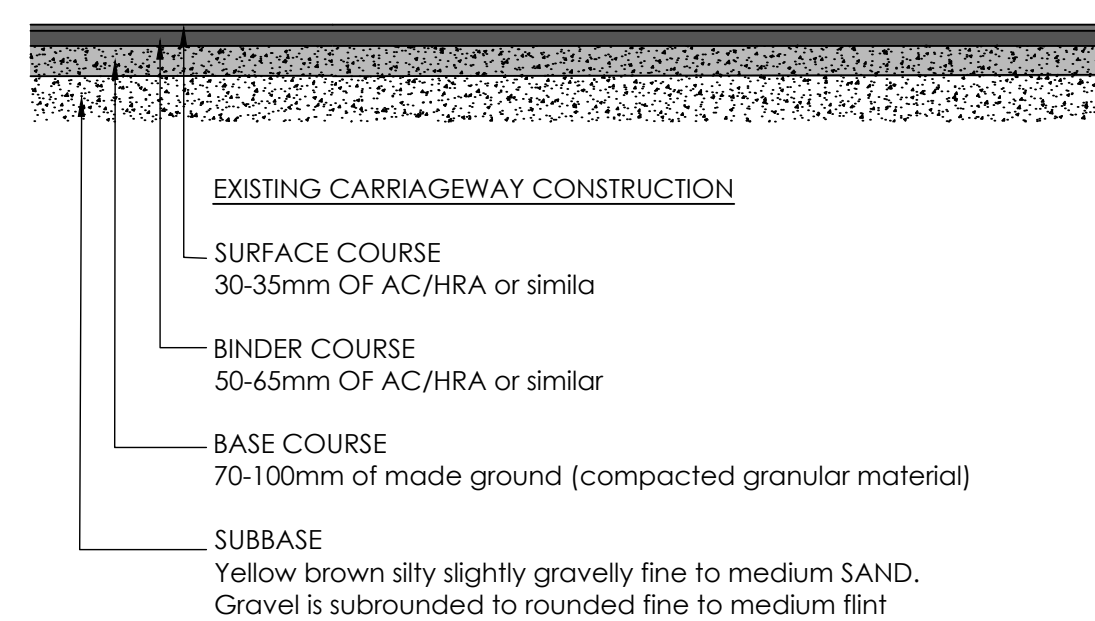
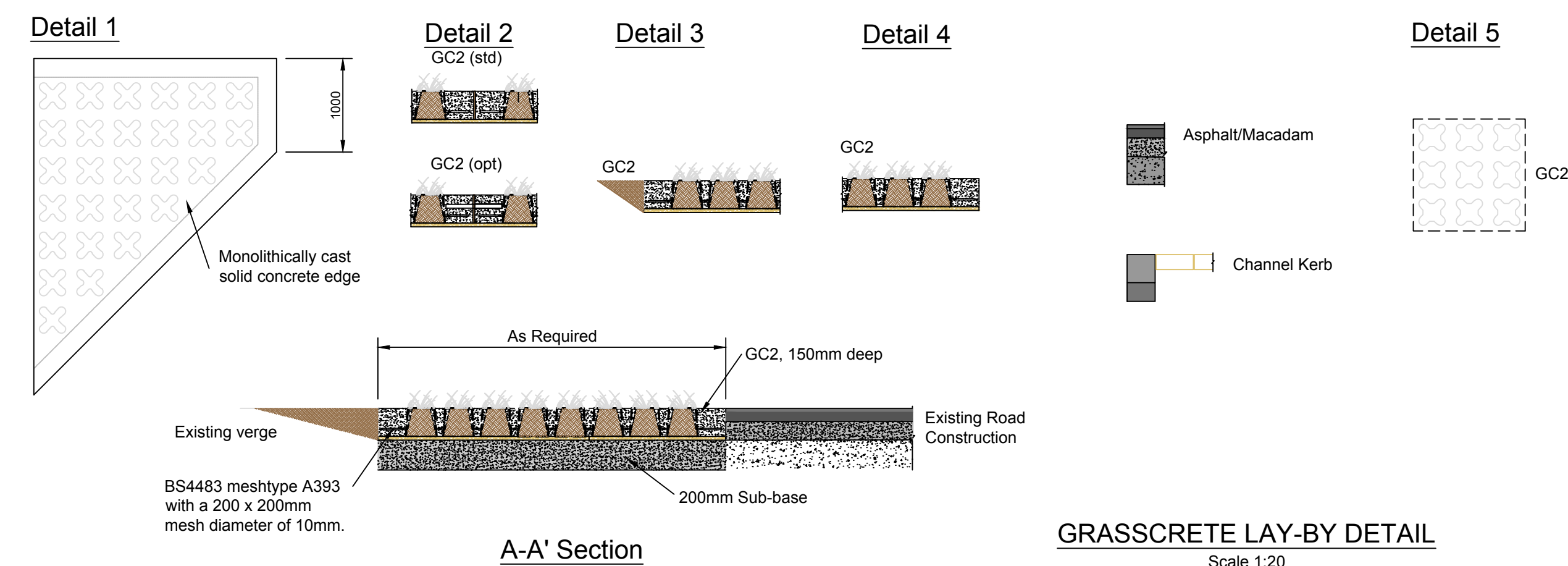
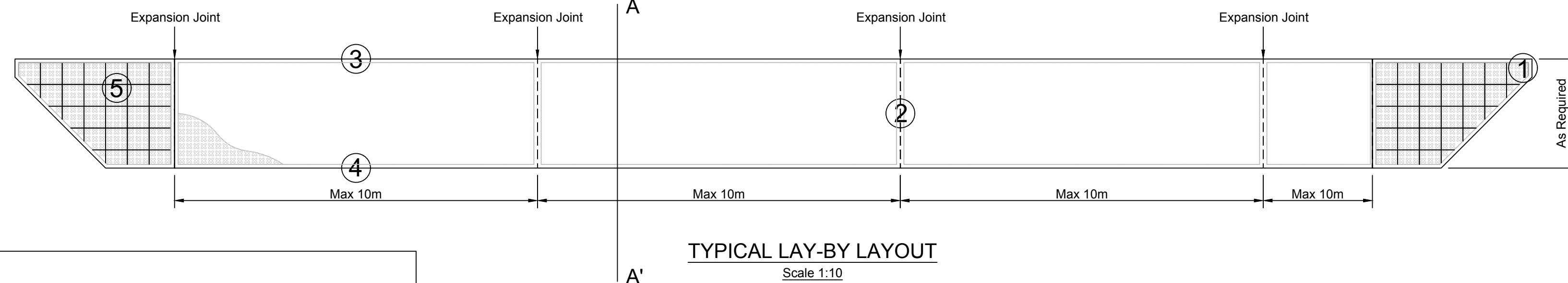
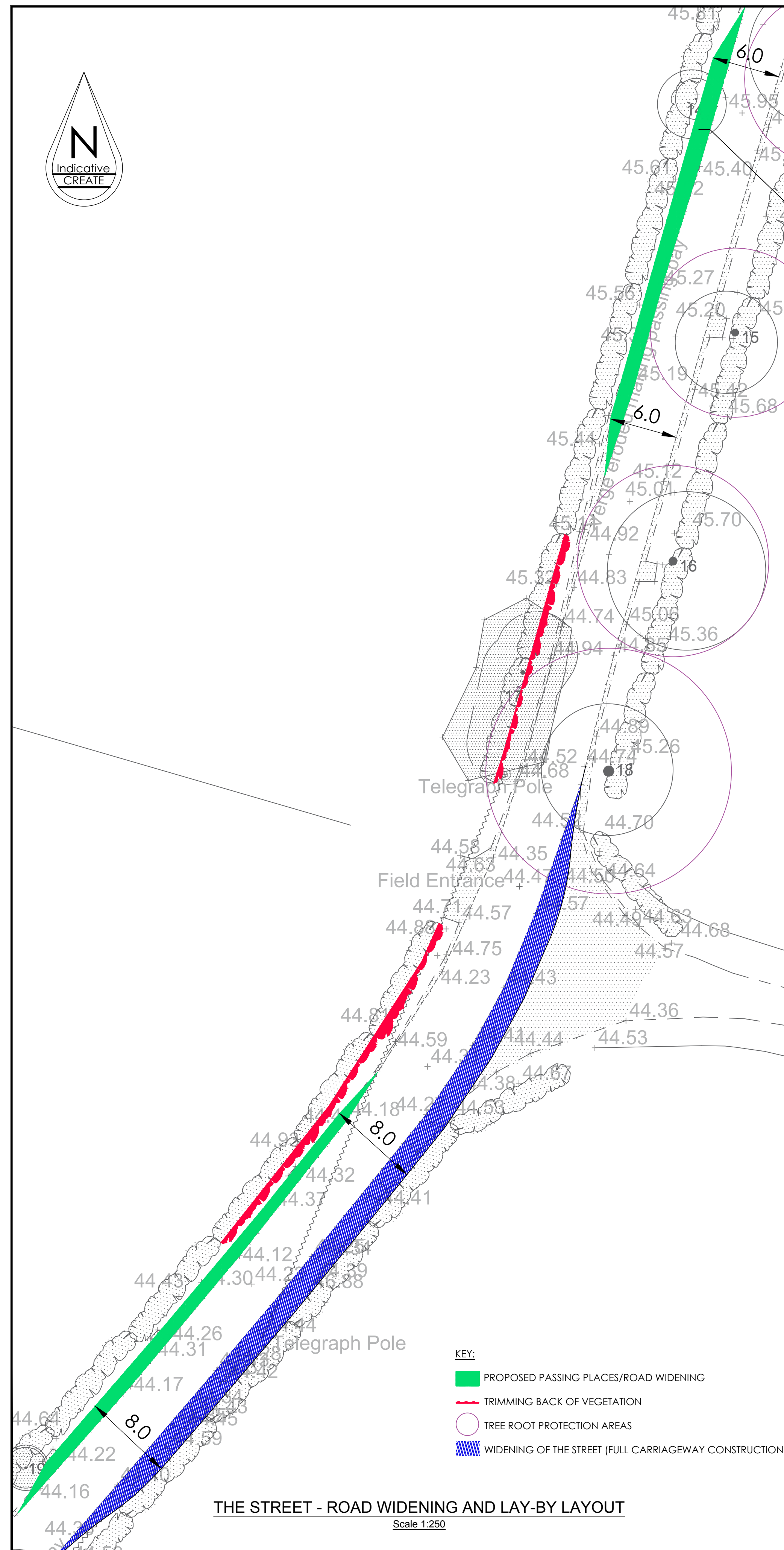
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A	15.11.18	ROAD WIDENING ON THE BEND	EC	PZ
REV	DATE	AMENDMENT DETAILS	DRAWN	APPROVED
Telephone: 01603 872010 or 01603 409 4520				

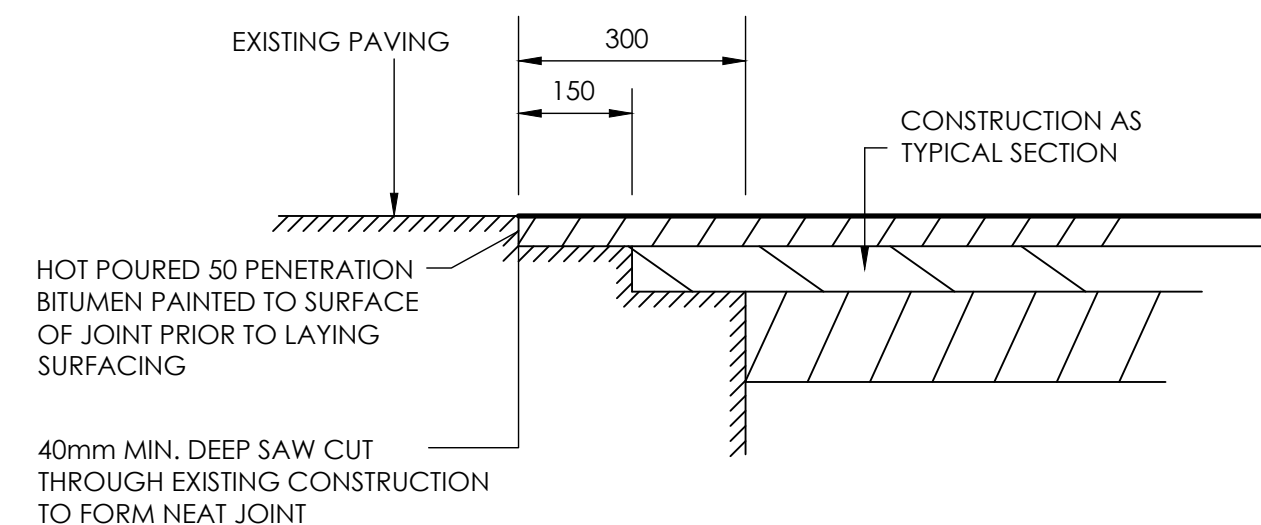
PROJECT HORNSEA 3 OFF-SHORE WIND FARM	DATE 18.09.18	DRAWING STATUS INFORMATION		
DRAWING TITLE PROPOSED IMPROVEMENTS THE STREET, OULTON (OPTION 1) SHEET 2 OF 2	SCALE(S) 1:1,000	DESIGNED MDA	DRAWN MDA CHECKED PZ APPROVED PZ	
JOB No <div style="text-align: center; font-size: 24px; font-weight: bold;">1554</div>		DRAWING No <div style="text-align: center; font-size: 24px; font-weight: bold;">03/102</div>		
CLIENT ORSTED	REVISION <div style="text-align: center; font-size: 24px; font-weight: bold;">A</div>			

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NOTE: EXISTING ROAD CONSTRUCTION OBTAINED FROM PAVEMENT ASSESSMENT UNDERTAKEN BY AF HOWLAND ASSOCIATES ON THE 26TH NOVEMBER 2018. FOUR ROAD CORING TESTS UNDERTAKEN ALONG THE STREET, CBR01 AND CBR04 FROM THE ASSESSMENT UNDERTAKEN WITHIN CARRIAGEWAY AND THE RESULTS WERE USED TO DETERMINE THE ROAD CONSTRUCTION OF THE STREET.



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GENERAL NOTES:

1. GC2 GRASSCRETE IS RECOMMENDED FOR A 30-40 TONNE VEHICLE LOADING, HOWEVER, THIS IS AN INDICATION WHEN THE LOAD IS BASED ON TYPICAL NUMBER OF TYRES FOR VEHICLE TYPE, MULTIPLIED BY THE PERMISSIBLE POINT LOAD. FOR HEAVY GOODS VEHICLES THIS WILL NORMALLY FEATURE 10 TYRES BEING UTILISED TO ACHIEVE A 40.0 TONNE CAPABILITY, HOWEVER FOR ABNORMAL LOADS WITH MULTIPLE AXLES THIS HAS SEEN GRASSCRETE BEING USED FOR VEHICLES UP TO 220 TONNES GROSS VEHICLE WEIGHT.
2. THE DRAWING IS BASED ON A TOPOGRAPHIC SURVEY UNDERTAKEN BY PLANDESIGN REF 17697 IN CONJUNCTION WITH DIGITAL OS MAPPING.
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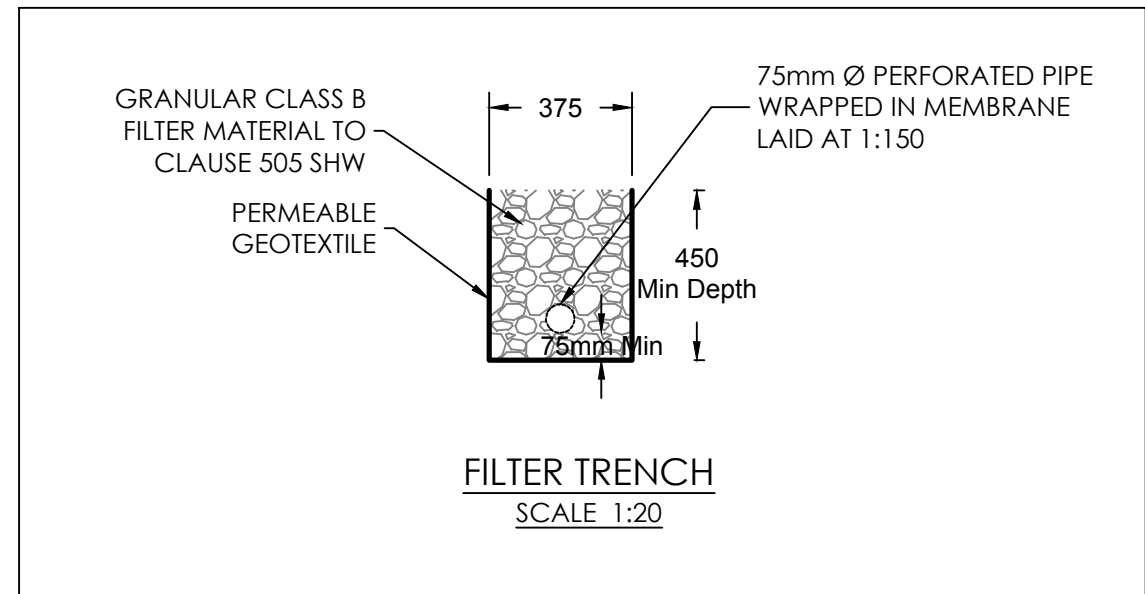
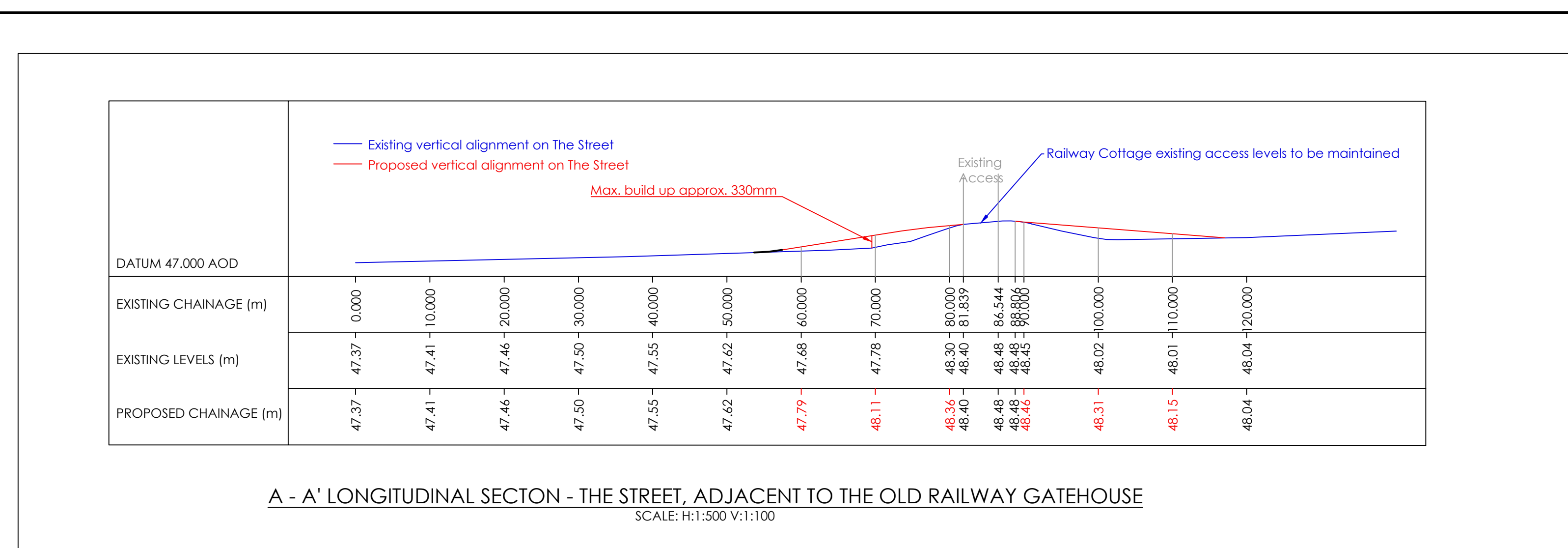
REV	DATE	AMENDMENT DETAILS		DRAWN APPROV
Telephone: 01603 877010				

PROJECT HORNSEA 3 OFF-SHORE WIND FARM	DATE 16.11.18	INFORMATION	
	SCALE(S) AS SHOWN	DESIGNED EC	DRAWN EC
		CHECKED PZ	APPROVED PZ
DRAWING TITLE PROPOSED IMPROVEMENTS THE STREET, OULTON CONSTRUCTION DETAILS	JOB No 1554		
CLIENT ORSTED	DRAWING No 03/110	REVISION	



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[illegible]

PROJECT HORNSEA 3 OFF-SHORE WIND FARM	DATE 22.11.18	DRAWING STATUS INFORMATION		
	SCALE(S) AS SHOWN	DESIGNED EC	DRAWN EC	
		CHECKED PZ	APPROVED PZ	
DRAWING TITLE PROPOSED ROAD REGRADING OLD RAILWAY GATEHOUSE THE STREET, OULTON	JOB No 1554			
CLIENT ORSTED	DRAWING No 03/111	REVISION		

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