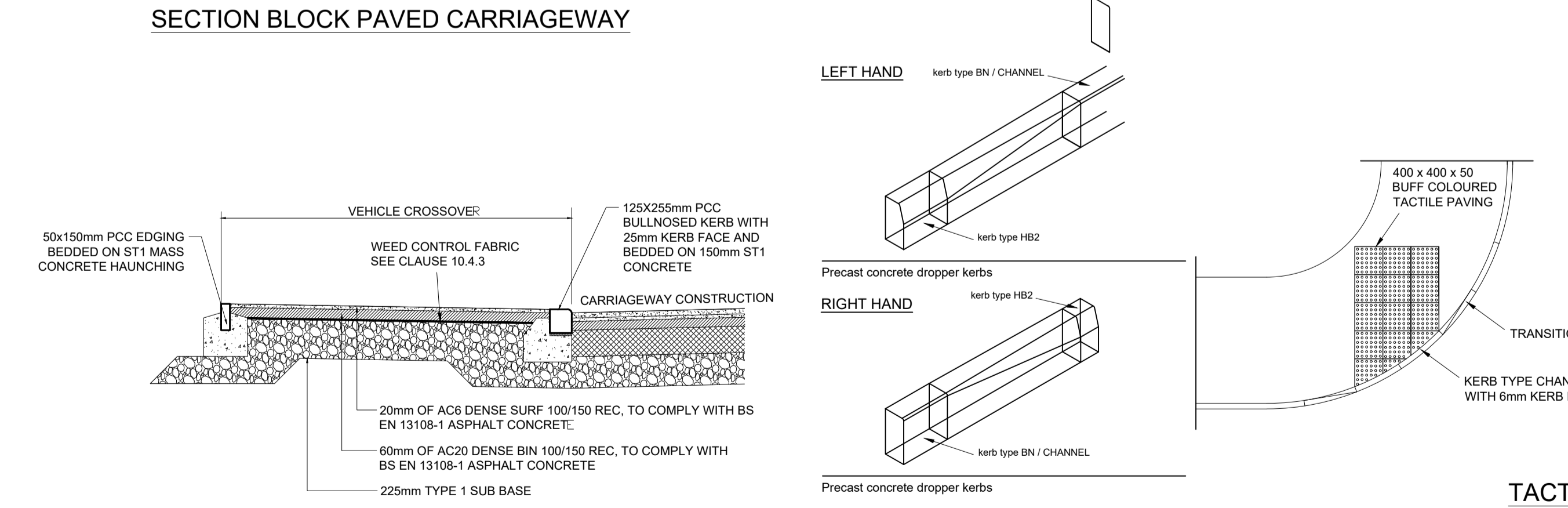
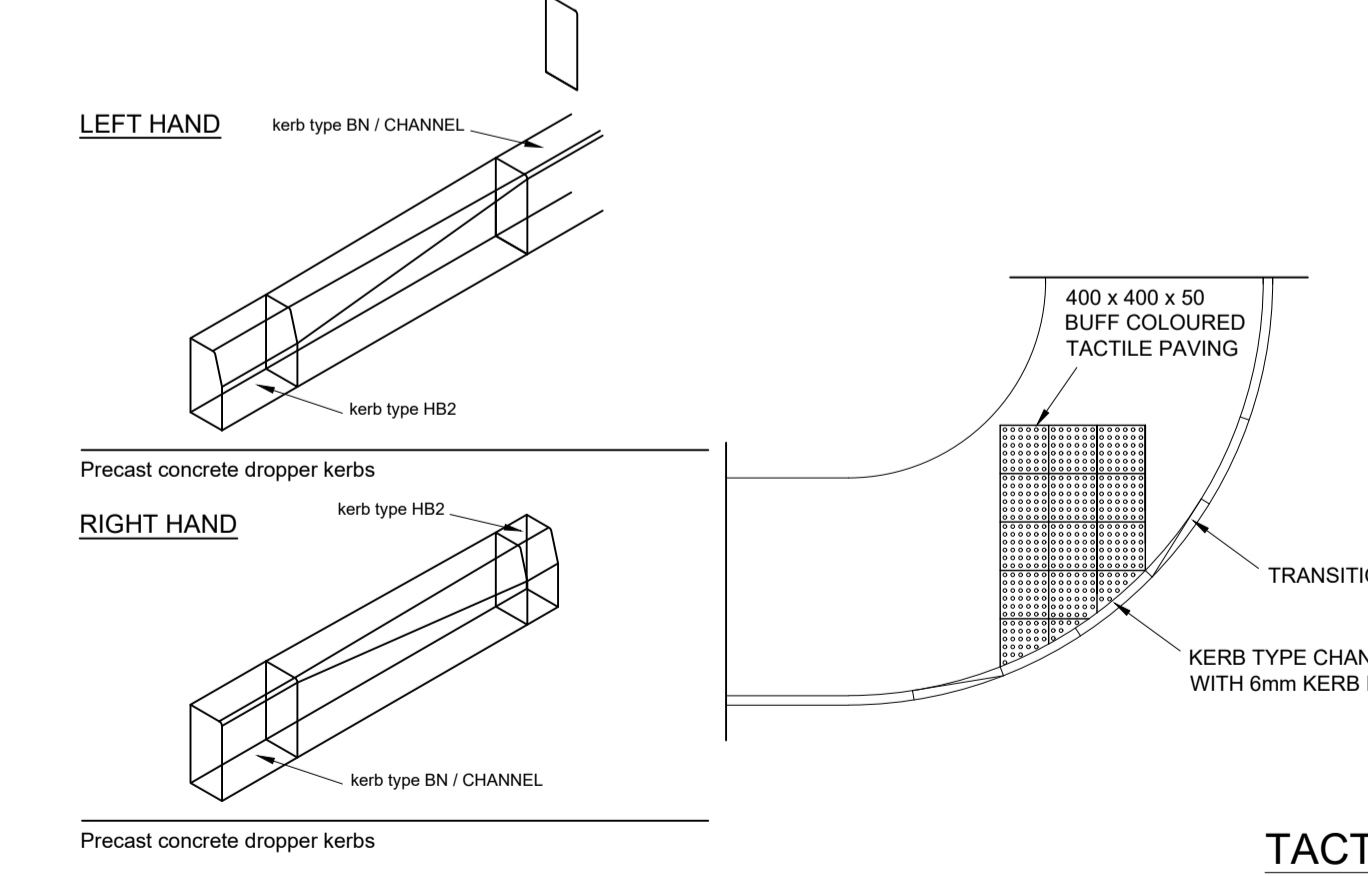


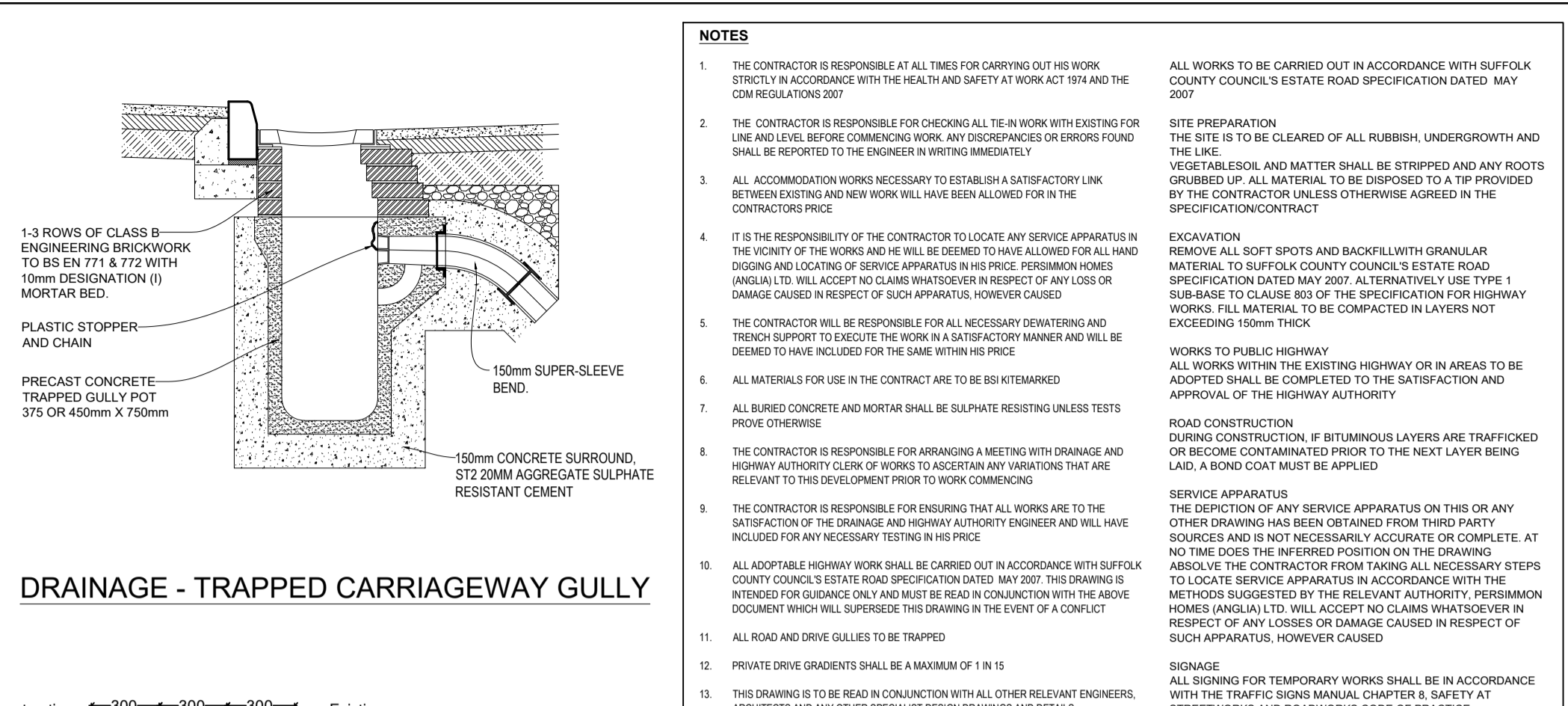
SECTION THROUGH RAMP (Refer to S.C.C. Drawing No.10/105B)



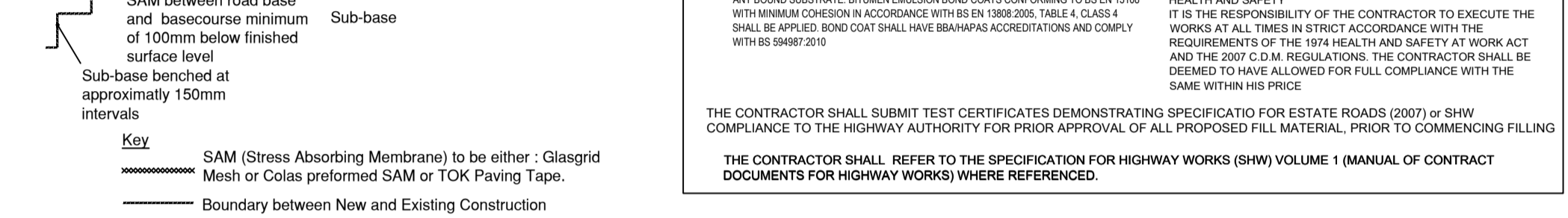
VEHICULAR CROSSING DETAIL



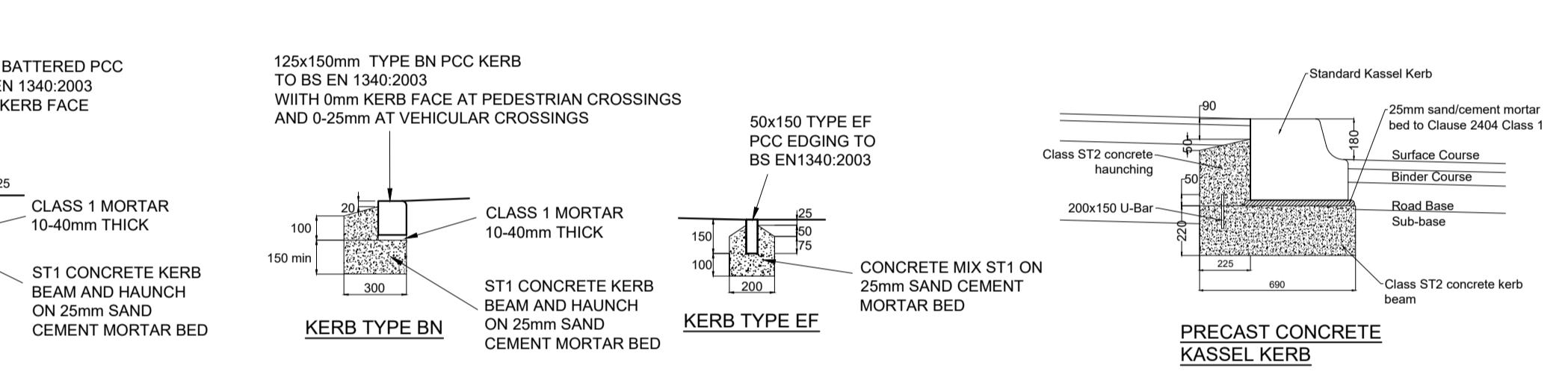
TRANSITION HB TO BN KERB DETAILS



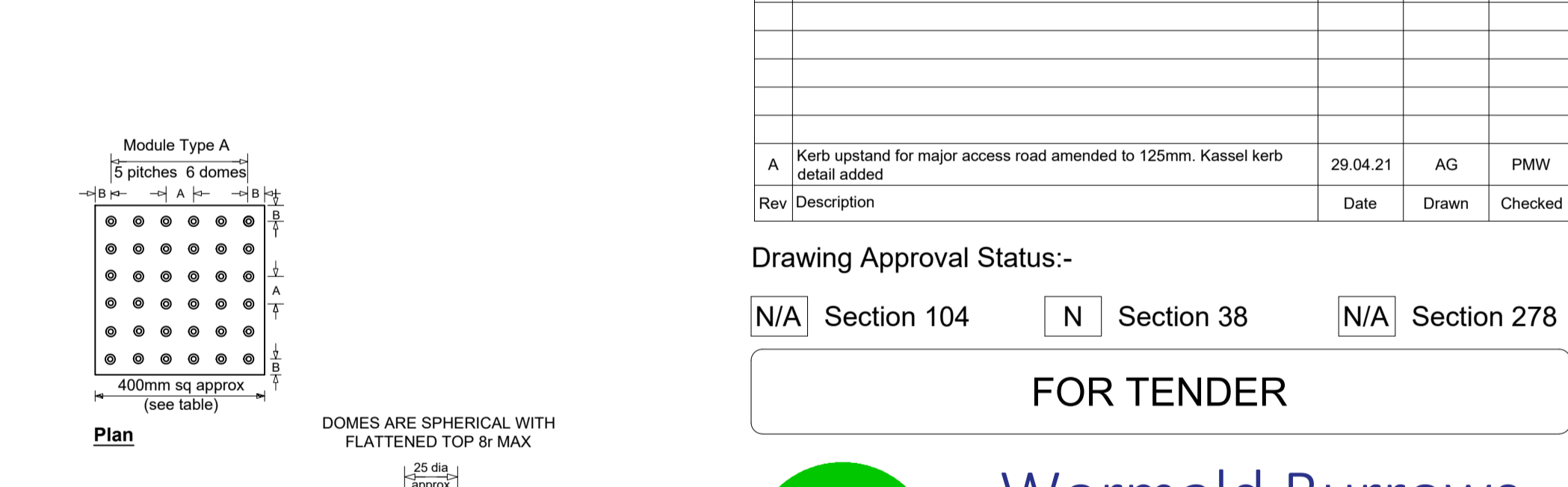
DRAINAGE - TRAPPED CARRIAGEWAY GULLY



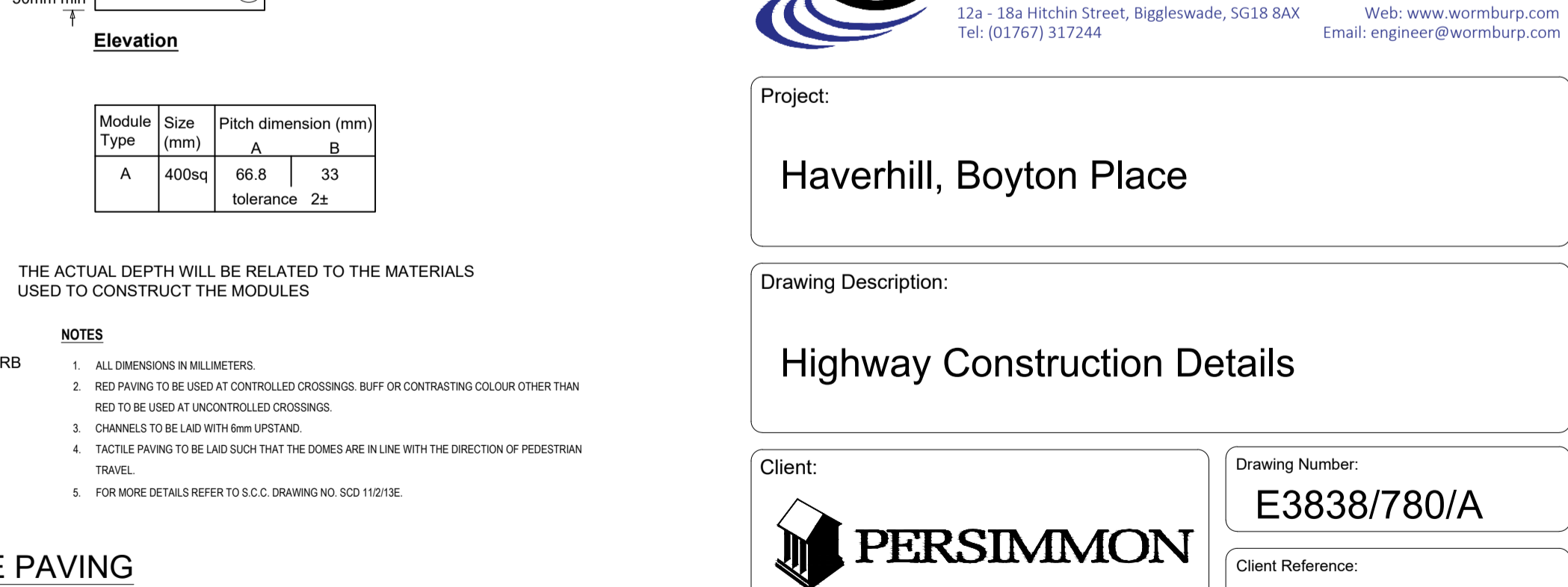
STEPPED CONSTRUCTION DETAIL (DIAGRAMMATIC)



KERB DETAILS



TACTILE PAVING LAYOUTS



TACTILE PAVING LAYOUTS

- NOTES**
- THE CONTRACTOR IS RESPONSIBLE FOR CARRYING OUT HIS WORK IN ACCORDANCE WITH THE HEALTH AND SAFETY AT WORK ACT 1974 AND THE CDM REGULATIONS 2007.
 - THE CONTRACTOR IS RESPONSIBLE FOR CHECKING ALL THE WORK WITH EXISTING FOR LINE AND LEVEL BEFORE COMMENCING WORK. ANY DISCREPANCIES OR DEFECTS SHOULD BE REPORTED TO THE ENGINEER IN WRITING IMMEDIATELY.
 - ALL ACCOMMODATION WORKS NECESSARY TO ESTABLISH A SATISFACTORY LINK BETWEEN EXISTING AND NEW WORK WILL BE ALLOWED FOR IN THE CONTRACTOR'S PRICE.
 - IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ANY SERVICE APPARATUS IN THE VICINITY OF THE WORKS AND HE WILL BE DEEMED TO HAVE ALLOWED FOR ALL HAND DIGGING AND LOCATING OF SERVICE APPARATUS IN HIS PRICE. PERFORMANCE HOMES (ANGULIA) LTD. WILL ACCEPT NO CLAIMS WHATSOEVER IN RESPECT OF ANY LOSS OR DAMAGE CAUSED IN RESPECT OF SUCH APPARATUS, HOWEVER CAUSED.
 - THE CONTRACTOR WILL BE RESPONSIBLE FOR ALL NECESSARY DRAINAGE AND TRENCH SUPPORT TO EXECUTE THE WORK IN A SATISFACTORY MANNER AND WILL BE DEEMED TO HAVE ALLOWED FOR THE SAME WITHIN HIS PRICE.
 - ALL MATERIALS FOR USE IN THE CONTRACT ARE TO BE BS ITEM MARKED.
 - ALL BURIED CONCRETE AND MORTAR SHALL BE SULPHATE RESISTING UNLESS TESTS PROVE OTHERWISE.
 - THE CONTRACTOR IS RESPONSIBLE FOR ARRANGING A MEETING WITH DRAINAGE AND HIGHWAY AUTHORITY CLERK OF WORKS TO ASCERTAIN ANY VARIATIONS THAT ARE RELEVANT TO THIS DEVELOPMENT PRIOR TO WORK COMMENCING.
 - THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT ALL WORKS ARE TO THE SATISFACTION OF THE DRAINAGE AND HIGHWAY AUTHORITY ENGINEER AND WILL BE INCLUDED FOR ANY NECESSARY TESTING IN HIS PRICE.
 - ALL ADAPTABLE HIGHWAY WORK SHALL BE CARRIED OUT IN ACCORDANCE WITH SUFFOLK COUNTY COUNCIL'S ESTATE ROAD SPECIFICATION DATED MAY 2007. THIS DRAWING IS THE METHOD OF WORK AS SUGGESTED BY THE RELEVANT AUTHORITY. PERFORMANCE HOMES (ANGULIA) LTD. WILL ACCEPT NO CLAIMS WHATSOEVER IN RESPECT OF ANY LOSS OR DAMAGE CAUSED IN RESPECT OF SUCH APPARATUS, HOWEVER CAUSED.
 - ALL ROAD AND DRIVE GULLIES TO BE TRAPPED.
 - PRIVATE DRIVE GRADIENTS SHALL BE A MAXIMUM OF 1 IN 15.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEERS, ARCHITECTS AND ANY OTHER SPECIALIST DESIGN DRAWINGS AND DETAILS.
 - ALL DIMENSIONS SHOWN ARE IN MILLIMETRES UNLESS NOTED OTHERWISE AND ALL LEVELS AND COORDINATES RELATE TO SURVEY.
 - DO NOT SCALE FROM THIS DRAWING IF IN DOUBT ASK.
 - A BOND COAT SHALL BE APPLIED PRIOR TO THE LAYING OF A NEW ASPHALT LAYER ON ANY ROAD OR SUBSTRATE. BETWEEN MILLIMETRE ROAD COATS CONFORMING TO BS EN 13108-1 WITH MARIAN COBBLER IN ACCORDANCE WITH BS EN 13803:2005, TABLE 4 CLASS 4 SHALL BE APPLIED. BOND COAT SHALL HAVE BBNAPRAS ACCREDITATION AND COMPLY WITH BS 9848:2010.
- ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH SUFFOLK COUNTY COUNCIL'S ESTATE ROAD SPECIFICATION DATED MAY 2007.
- SITE PREPARATION**
THE SITE IS TO BE CLEARED OF ALL RUBBISH, UNDERGROWTH AND THE LIKE.
WEEDS, BRUSHWOOD, AND MATTERS SHALL BE STRIPPED AND ANY ROOTS GRUBBED UP. ALL MATERIAL TO BE DISPOSED TO A TIF PROVIDED BY THE CONTRACTOR UNLESS OTHERWISE AGREED IN THE SPECIFICATION CONTRACT.
- EXCAVATION**
REMOVE ALL SOFT SPOTS AND BACKFILL WITH GRANULAR MATERIAL TO SUFFOLK COUNTY COUNCIL'S ESTATE ROAD SPECIFICATION DATED MAY 2007. ALTERNATIVELY USE TYPE 1 SUB-BASE TO CLAUSE 803 OF THE SPECIFICATION FOR HIGHWAY WORKS. FILL MATERIAL TO BE COMPACTED IN LAYERS NOT EXCEEDING 150mm THICK.
- WORKS TO PUBLIC HIGHWAY**
ALL WORKS WITHIN THE EXISTING HIGHWAY OR IN AREAS TO BE ADOPTED SHALL BE COMPLETED TO THE SATISFACTION AND APPROVAL OF THE HIGHWAY AUTHORITY.
- ROAD CONSTRUCTION**
DURING CONSTRUCTION, IF BITUMINOUS LAYERS ARE TRAFFICKED OR BECOME CONTAMINATED PRIOR TO THE NEXT LAYER BEING Laid, A BOND COAT MUST BE APPLIED.
- SERVICE APPARATUS**
THE DEPICTION OF ANY SERVICE APPARATUS ON THIS OR ANY OTHER DRAWING HAS BEEN OBTAINED FROM THIRD PARTY SOURCES AND IS NOT NECESSARILY ACCURATE OR COMPLETE. AT NO TIME DOES THE INFERRED POSITION ON THE DRAWING ABOVE THE CONTRACTOR FROM TAKING ALL NECESSARY STEPS TO LOCATE SERVICE APPARATUS IN ACCORDANCE WITH THE METHODS SUGGESTED BY THE RELEVANT AUTHORITY. PERFORMANCE HOMES (ANGULIA) LTD. WILL ACCEPT NO CLAIMS WHATSOEVER IN RESPECT OF ANY LOSS OR DAMAGE CAUSED IN RESPECT OF SUCH APPARATUS, HOWEVER CAUSED.
- SIGNAGE**
ALL SIGNING FOR TEMPORARY WORKS SHALL BE IN ACCORDANCE WITH THE TRAFFIC SIGNS MANUAL, CHAPTER 8, SAFETY AT STREETWORKS AND ROADWORKS CODE OF PRACTICE.
- INSPECTIONS**
THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT ALL WORKS ARE TO THE SATISFACTION OF THE HIGHWAY ENGINEER AND SHALL BE DEEMED TO HAVE INCLUDED FOR ANY NECESSARY TESTING, TRIAL HOLDING AND LIAISON, ETC. WITH HIS PRICE.
- HEALTH AND SAFETY**
IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO EXECUTE THE WORKS AT ALL TIMES IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE 1974 HEALTH AND SAFETY AT WORK ACT AND THE 2007 C.D.M. REGULATIONS. THE CONTRACTOR SHALL BE DEEMED TO HAVE ALLOWED FOR FULL COMPLIANCE WITH THE SAME WITHIN HIS PRICE.
- THE CONTRACTOR SHALL SUBMIT TEST CERTIFICATES DEMONSTRATING SPECIFICATIO FOR ESTATE ROADS (2007) OR SHW COMPLIANCE TO THE HIGHWAY AUTHORITY FOR PRIOR APPROVAL OF ALL PROPOSED FILL MATERIAL, PRIOR TO COMMENCING FILLING.
- THE CONTRACTOR SHALL REFER TO THE SPECIFICATION FOR HIGHWAY WORKS (SHW) VOLUME 1 (MANUAL OF CONTRACT DOCUMENTS FOR HIGHWAY WORKS) WHERE REFERENCED.

Rev	Description	Date	Drawn	Checked
A	Kerb upstand for major access road amended to 125mm. Kassel kerb detail added	29.04.21	AG	PMW

Drawing Approval Status:-

N/A Section 104 N Section 38 N/A Section 278

FOR TENDER

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Project: Haverhill, Boyton Place

Drawing Description: Highway Structuring Details

Client: PERSIMMON

Drawing Number: E3838/780/A

Client Reference:

Scale: NTS @ A1
NTS @ A3

Designed By: TJW
Date:

Drawn By: JMW
Date:

Checked By: PMW
Date: 01.04.21

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UKAS MANAGEMENT SYSTEMS 622
Certified by Afnor UK