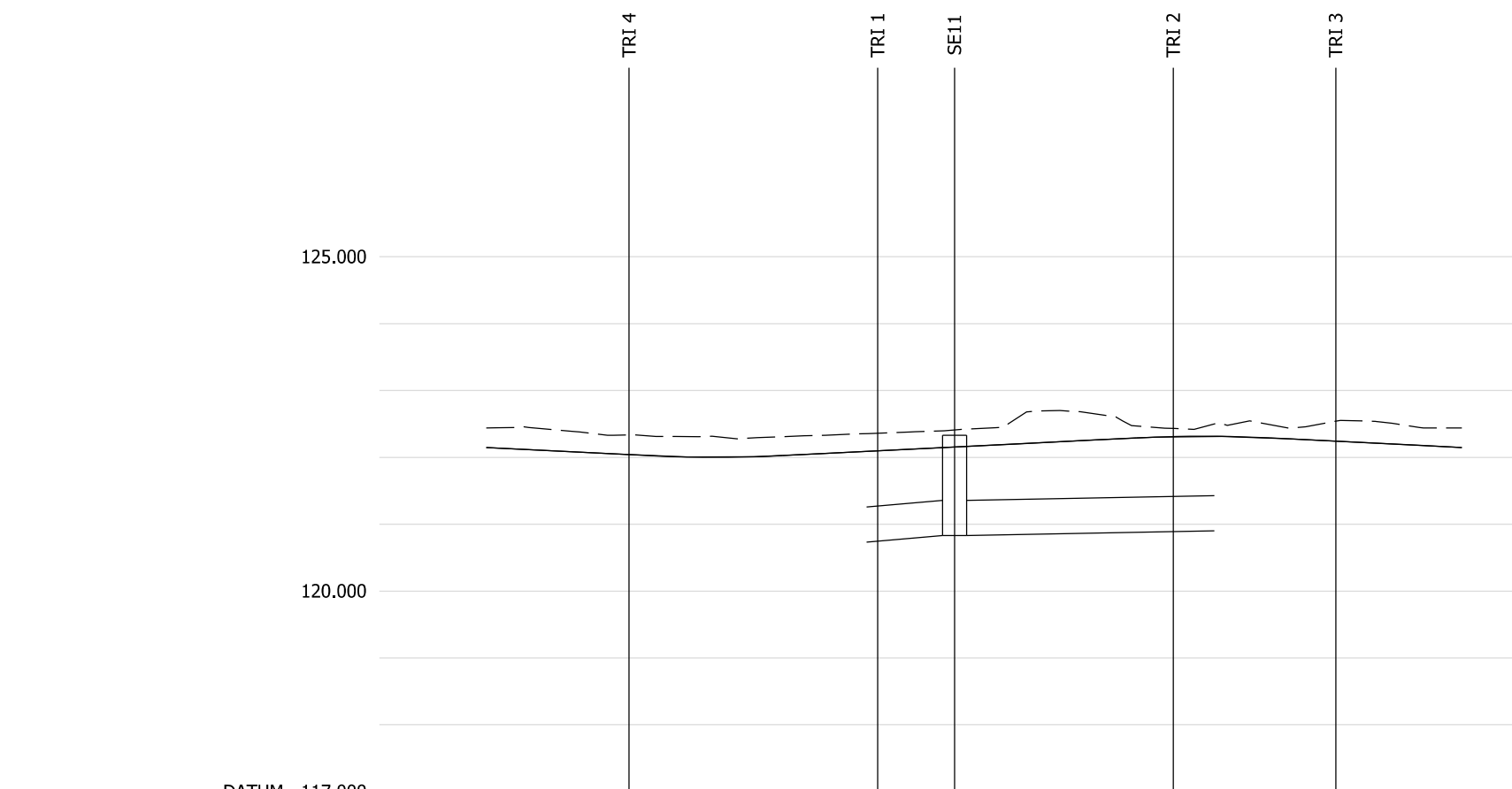


1. CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE. ONLY FIGURED DIMENSIONS ARE TO BE WORKED FROM. DISCREPANCIES MUST BE REPORTED TO THE ARCHITECT OR ENGINEER BEFORE PROCEEDING. © THIS DRAWING IS COPYRIGHT.
2. REPRODUCED FROM OS SITEMAP © BY PERMISSION OF ORDINANCE SURVEYS © ON BEHALF OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE © CROWN COPYRIGHT 2008. ALL RIGHTS RESERVED. LICENCE NUMBER 100007126.
3. UNTIL TECHNICAL APPROVAL HAS BEEN OBTAINED FROM THE RELEVANT AUTHORITIES, ALL DRAWINGS ARE ISSUED AS PRELIMINARY AND NOT FOR CONSTRUCTION. SHOULD THE CONTRACTOR COMMENCE SITE WORK PRIOR TO APPROVAL BEING GIVEN IT IS ENTIRELY AT HIS OWN RISK.



TRI RB

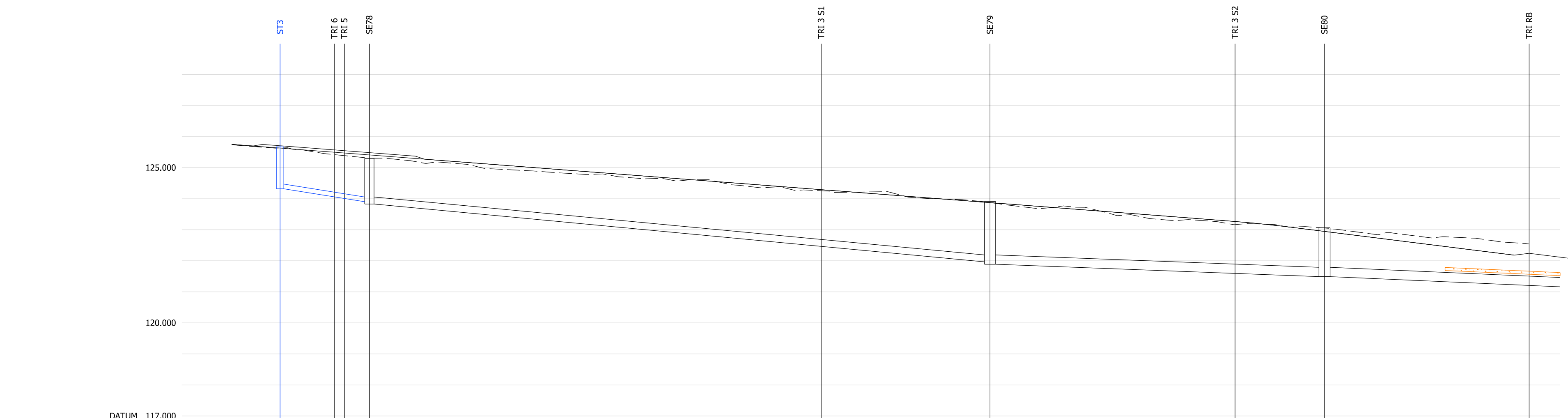
CHAINAGE	0.000	10.000	20.000	30.000	40.000	50.000	60.000	70.000	80.000
EXISTING GROUND LEVEL	122.439	122.333	122.268	122.235	122.224	122.235	122.268	122.441	122.539
ALIGNMENT LEVEL	122.148	122.098	122.048	122.015	122.004	122.015	122.048	122.441	122.539
HORIZONTAL ALIGNMENT	R=11.611								
VERTICAL ALIGNMENT	G=-1.200% L=10.000 G=1.200% L=10.000 G=-1.200% L=10.000								
LEFT HAND CHANNEL	121.977	121.948	121.928	121.918	121.918	121.928	121.948	121.977	122.008
CENTRE LINE	121.977	121.988	121.998	122.008	122.018	122.028	122.038	122.048	122.058
RIGHT HAND CHANNEL	121.977	121.988	121.998	122.008	122.018	122.028	122.038	122.048	122.058
CROSSFALLS	LH=-2.50% RH=-2.50%								
STORMWATER COVER / INVERT LEVEL	Dia 150 Circular Clay 1 in 30								
STORMWATER DETAILS / LENGTHS	14.422								

TRI 1

CHAINAGE	0.000	10.000	20.000	30.000	40.000	50.000	60.000	70.000	80.000
EXISTING GROUND LEVEL	122.542	122.539	122.529	122.519	122.509	122.499	122.489	122.479	122.469
ALIGNMENT LEVEL	122.316	122.297	122.278	122.259	122.240	122.221	122.202	122.183	122.164
HORIZONTAL ALIGNMENT	R=38.308								
VERTICAL ALIGNMENT	G=0.667% L=10.000 G=-1.200% L=10.000								
LEFT HAND CHANNEL	122.235	122.207	122.179	122.151	122.123	122.095	122.067	122.039	122.011
CENTRE LINE	122.235	122.246	122.257	122.268	122.279	122.290	122.301	122.312	122.323
RIGHT HAND CHANNEL	122.235	122.246	122.257	122.268	122.279	122.290	122.301	122.312	122.323
CROSSFALLS	LH=-2.50% RH=-2.50%								
STORMWATER COVER / INVERT LEVEL	Dia 225 Circular Clay 1 in 100								
STORMWATER DETAILS / LENGTHS	16.139								

TRI 2

CHAINAGE	0.000	10.000	20.000	30.000	40.000	50.000	60.000	70.000	80.000
EXISTING GROUND LEVEL	124.463	124.461	124.450	124.439	124.428	124.417	124.406	124.395	124.384
ALIGNMENT LEVEL	124.375	124.357	124.339	124.321	124.303	124.285	124.267	124.249	124.231
HORIZONTAL ALIGNMENT	R=35.000								
VERTICAL ALIGNMENT	G=-1.252% L=10.242 G=-1.497% L=10.000								
LEFT HAND CHANNEL	124.294	124.266	124.238	124.210	124.182	124.154	124.126	124.098	124.070
CENTRE LINE	124.294	124.305	124.316	124.327	124.338	124.349	124.360	124.371	124.382
RIGHT HAND CHANNEL	124.294	124.305	124.316	124.327	124.338	124.349	124.360	124.371	124.382
CROSSFALLS	LH=-2.50% RH=-2.50%								
STORMWATER COVER / INVERT LEVEL	Dia 225 Circular Clay 1 in 100								
STORMWATER DETAILS / LENGTHS	22.797								



TRI 3

CHAINAGE	0.000	10.000	20.000	30.000	40.000	50.000	60.000	70.000	80.000
EXISTING GROUND LEVEL	125.271	125.271	125.252	125.233	125.214	125.195	125.176	125.157	125.138
ALIGNMENT LEVEL	125.271	125.299	125.327	125.355	125.383	125.411	125.439	125.467	125.495
HORIZONTAL ALIGNMENT	R=100.000								
VERTICAL ALIGNMENT	G=-1.536% L=10.000 G=-2.500% L=10.000								
LEFT HAND CHANNEL	125.476	125.448	125.420	125.392	125.364	125.336	125.308	125.280	125.252
CENTRE LINE	125.476	125.487	125.498	125.509	125.520	125.531	125.542	125.553	125.564
RIGHT HAND CHANNEL	125.476	125.487	125.498	125.509	125.520	125.531	125.542	125.553	125.564
CROSSFALLS	LH=-2.50% RH=-2.50%								
STORMWATER COVER / INVERT LEVEL	Dia 150 Circular Clay 1 in 30								
STORMWATER DETAILS / LENGTHS	14.422								

TRI 4

CHAINAGE	0.000	10.000	20.000	30.000	40.000	50.000	60.000	70.000	80.000
EXISTING GROUND LEVEL	122.277	122.213	122.149	122.085	122.021	121.957	121.893	121.829	121.765
ALIGNMENT LEVEL	122.061	122.033	122.005	121.977	121.949	121.921	121.893	121.865	121.837
HORIZONTAL ALIGNMENT	R=208.357								
VERTICAL ALIGNMENT	G=0.666% L=10.000 G=-0.666% L=10.000 G=-1.867% L=10.000 G=0.662% L=10.000								
LEFT HAND CHANNEL	121.861	121.833	121.805	121.777	121.749	121.721	121.693	121.665	121.637
CENTRE LINE	121.861	121.872	121.883	121.894	121.905	121.916	121.927	121.938	121.949
RIGHT HAND CHANNEL	121.861	121.872	121.883	121.894	121.905	121.916	121.927	121.938	121.949
CROSSFALLS	LH=-2.50% RH=-2.50%								
STORMWATER COVER / INVERT LEVEL	Dia 150 Circular Clay 1 in 30								
STORMWATER DETAILS / LENGTHS	22.797								

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SECTIONS REVISED TO SUIT WIDENED ROADS EASTON DIVISION DRAINAGE UNDER ROAD 2 AMENDED HIGHWAY DRAINAGE ADDED TRIDENT ROAD 2 APPENDED TO CONNECT SLOTO NEWLY RAISED ROAD 5

CG AT 24.08.17
AT 12.01.17
AW AT 06.05.17
CS AT 03.03.17

REVISION DESCRIPTION DRAWN CHECKED DATE

PRELIMINARY INFORMATION TENDER CONSTRUCTION AS BUILT

WOODS HARDWICK
ARCHITECTS, ENGINEERS AND DEVELOPMENT CONSULTANTS

15-17 GOLDEN GROVE ROAD
BIRCHINGHAM, LINCS LN4 1PH
E: 44 (0)1522 246462
F: 44 (0)1522 246463
H: 44 (0)1522 246464
WWW.WOODSHARDWICK.COM

TITLE: UPPER HEYFORD TRIDENT ROADS
DETAILS: LONG SECTIONS SHEET 1
SCALE: 1:500 H & 1:100V @ NO. DATE: DECEMBER 2016 DRAWN: AT CJK: JF
FILE: HYF-5-1003 D