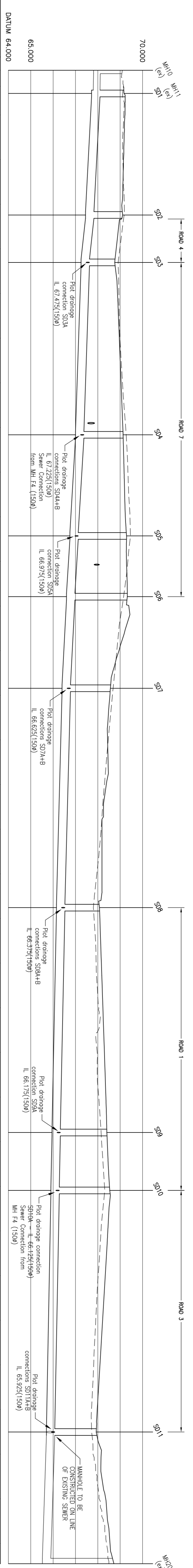


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 Contractors should refer to the residual risks contained in the CDM Pre Construction Information before carrying out any site operations and should not issue parts of this drawing without including the CDM notes and references. This information will include details of the SIGNIFICANT risks which 3E have considered beyond that which a competent contractor should be aware.

**SUBJECT TO THE APPROVAL OF
ALL RELEVANT AUTHORITIES**



CHANGE	EXISTING GROUND LEVEL	PROPOSED GROUND LEVEL	COMBINED SEWER DIVERSION COVER LEVEL	COMBINED SEWER DIVERSION INVERT LEVEL	COMBINED DIVERSION PIPE & MANHOLE DETAILS
	0.000	69.097	69.10	67.810	
	3.575	69.145	69.15	(EXISTING) 67.795	
	10.000	69.214	69.15	67.720	1500x PCC 27.2m 375x CONC L/100 CLASS 5 BEDDING
	20.000	69.149	69.10	67.450	1500x PCC 10.6m 375x CONC L/100 CLASS 5 BEDDING
	30.000	69.075	69.10	67.250	1500x PCC 38.6m 375x CONC L/150 CLASS 5 BEDDING
	40.000	68.822	68.75		
	50.000	68.881	68.75		
	60.000	68.961	68.75		
	70.000	69.039	68.75		
	80.000	69.117	69.15	67.000	1500x PCC 22.7m 375x CONC L/100 CLASS 5 BEDDING
	90.000	69.175	69.15		
	100.000	69.231	69.30	66.750	1500x PCC 13.6m 375x CONC L/100 CLASS 5 BEDDING
	110.000	69.282	69.30	66.600	1500x PCC 20.5m 375x CONC L/100 CLASS 5 BEDDING
	120.000	69.385	69.30	66.400	1500x PCC 49.1m 375x CONC L/200 CLASS 5 BEDDING
	130.000	68.946	68.55		
	140.000	68.540	68.55		
	150.000	68.435	68.10	66.150	1500x PCC 50.9m 375x CONC L/200 CLASS 5 BEDDING
	160.000	68.377	68.10		
	170.000	68.185	68.10		
	180.000	68.185	68.10		
	190.000	68.091	68.40	65.950	1500x PCC 13.0m 375x CONC L/100 CLASS 5 BEDDING
	200.000	68.158	68.40		
	210.000	68.226	68.40		
	220.000	68.293	68.40		
	230.000	68.361	68.40		
	240.000	68.422	68.40		
	250.000	68.521	68.55	65.900	1500x PCC 54.1m 375x CONC L/270 CLASS 5 BEDDING
	260.000	68.448	68.55		
	270.000	68.331	68.55		
	280.000	68.212	68.55		
	290.000	68.093	68.55		
	300.000	67.974	68.55	65.700	1500x PCC
	310.000	68.152	67.90	(EXISTING)	
	320.000	68.352	68.62	65.520	
	330.000	68.543	68.62		
	334.542	68.717	68.62		

SECTION ALONG PROPOSED COMBINED SEWER DIVERSION
(SCALE: H=1:500, V=1:100)

14.05.13	MINOR ISSUE	Revisions	JM	PI
Date:			Drawn:	Rev:

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Client: _____
 Project: **Midland Road, Royston**
 Title: **S185 Sewer Diversion Long Section**

Scale: 1:500	Drawn: JM	Checked: RL	Date: MAY 13
Preliminary			

Job No: 11120	Drawing No: C1071	Revision: P1
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DO NOT SCALE.