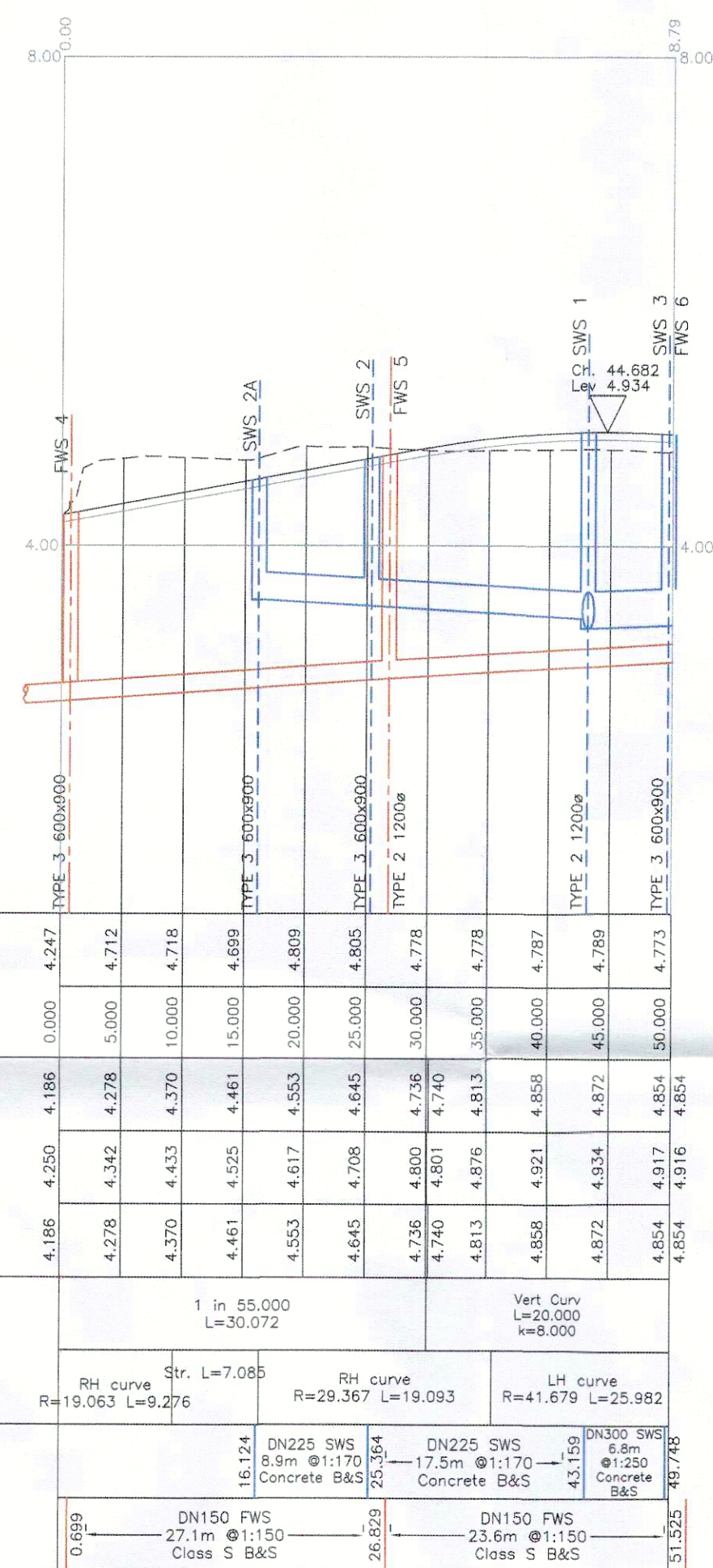
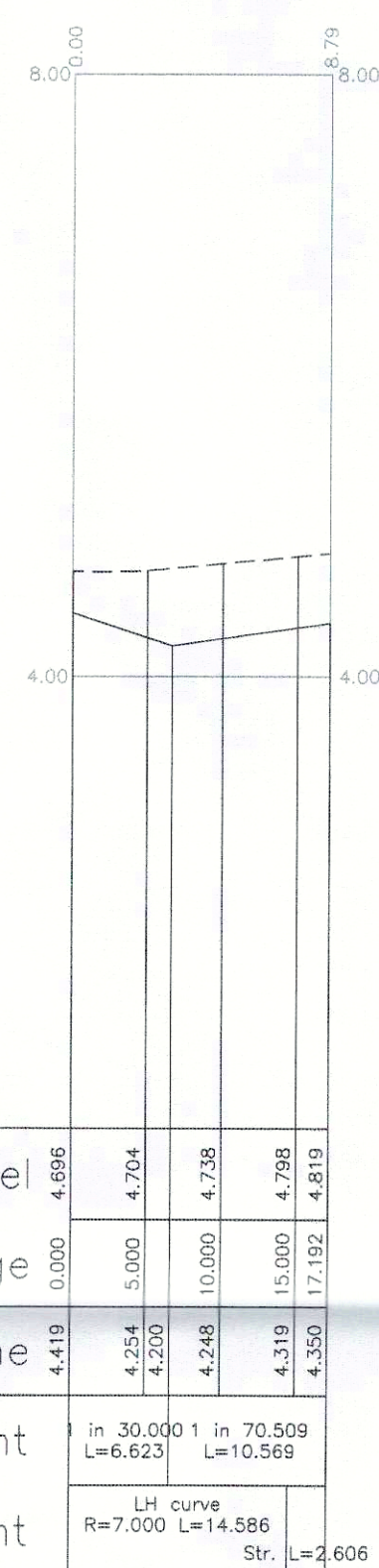




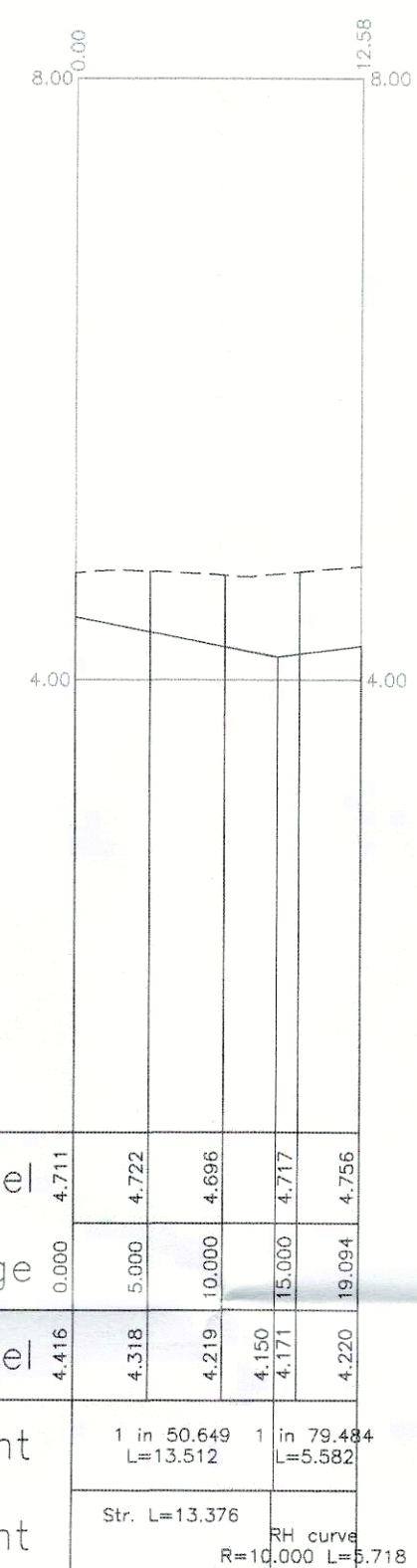
Existing Ground Level	4.247	4.712	4.718	4.699	4.809	4.805	4.778	4.778	4.787	4.789	4.773
Chainage	0.000	5.000	10.000	15.000	20.000	25.000	30.000	35.000	40.000	45.000	50.000
L.H. Channel	4.186	4.250	4.342	4.370	4.461	4.553	4.645	4.736	4.828	4.919	5.011
Centre Line	4.278	4.342	4.433	4.525	4.617	4.708	4.800	4.891	4.983	5.074	5.166
R.H. Channel	4.278	4.342	4.433	4.525	4.617	4.708	4.800	4.891	4.983	5.074	5.166
Vertical Alignment	1 in 55.000 L=30.072					Vert. Curve L=20.000 w=8.000					
Horizontal Alignment	RH curve R=19.063 L=9.276			Str. L=7.085 R=28.367 L=19.093			LH curve R=41.679 L=25.992				
SW Invert Level	16.124	16.124	16.124	16.124	16.124	16.124	16.124	16.124	16.124	16.124	16.124
FW Invert Level	0.689	0.689	0.689	0.689	0.689	0.689	0.689	0.689	0.689	0.689	0.689

Road 1 – Centreline
Horiz. 1:500 Vert. 1:50



Ground Level	4.696	4.704	4.738	4.798	4.819
Chainage	0.000	5.000	10.000	15.000	20.000
Centre Line	4.419	4.424	4.428	4.431	4.435
Vertical Alignment	1 in 30.000 1 in 70.509 L=6.623 L=10.569				
Horizontal Alignment	LH curve R=7.000 L=14.586 Str. L=2.606				

Channel A-B
Horiz. 1:500
Vert. 1:50



Ground Level	4.711	4.722	4.696	4.717	4.756
Chainage	0.000	5.000	10.000	15.000	20.000
L H Channel	4.416	4.418	4.419	4.420	4.421
Vertical Alignment	1 in 50.649 1 in 79.494 L=13.512 L=5.582				
Horizontal Alignment	Str. L=13.376 RH curve R=10.000 L=5.718				

Channel C-D
Horiz. 1:500
Vert. 1:50

This drawing is to be read in conjunction with all other drawings listed below:

- LH5232-20001A! Topographical Survey
- LH5232-20011A! Site Clearance
- LH5232-20021A! General Arrangement
- LH5232-20031A! Signs and Lines
- LH5232-20041A! Surfacing Layout
- LH5232-20051A! Levels and Contours Plan
- LH5232-20061A! Crown and Channel Profiles
- LH5232-20071A! Vehicle Tracking
- LH5232-20081A! Land Dedication Plan
- LH5232-20091A! Agreement Plan
- S278-38-02 revision B Approved Kerb Type Selection
- S278-38-04 revision B Footway/Cycleway Standard Details
- S278-38-11 revision B Gully A – Pre-Cast Concrete
- S278-38-13 revision B Type B Catchpit
- S278-38-18 revision A Tactile Crossings
- S278-38-20 revision B Tie-in Options
- S278-38-21 revision F Carriageway Flexible Specification

Notes:
All works to be in accordance with the Design Manual for Roads and Bridges and the specifications issued by West Sussex County Council.

PRELIMINARY - FOR APPROVAL

REV. No.	DATE	DESCRIPTION	INITIALS
Client	MJA CONSULTING CIVIL AND STRUCTURAL ENGINEERS Monarch House, Barton Lane, Abingdon, Oxon, OX14 3NB Tel: 01235 555173 Fax: 01235 523226		
Project	New Barn Lane, North Bersted		
Title	Section 278 Crown and Channel Profiles	Scale As shown @A1 Checked KTG	Date Jan 2018 Drawn JRV
Drawing No.	LH5232-20061A!	Rev	A