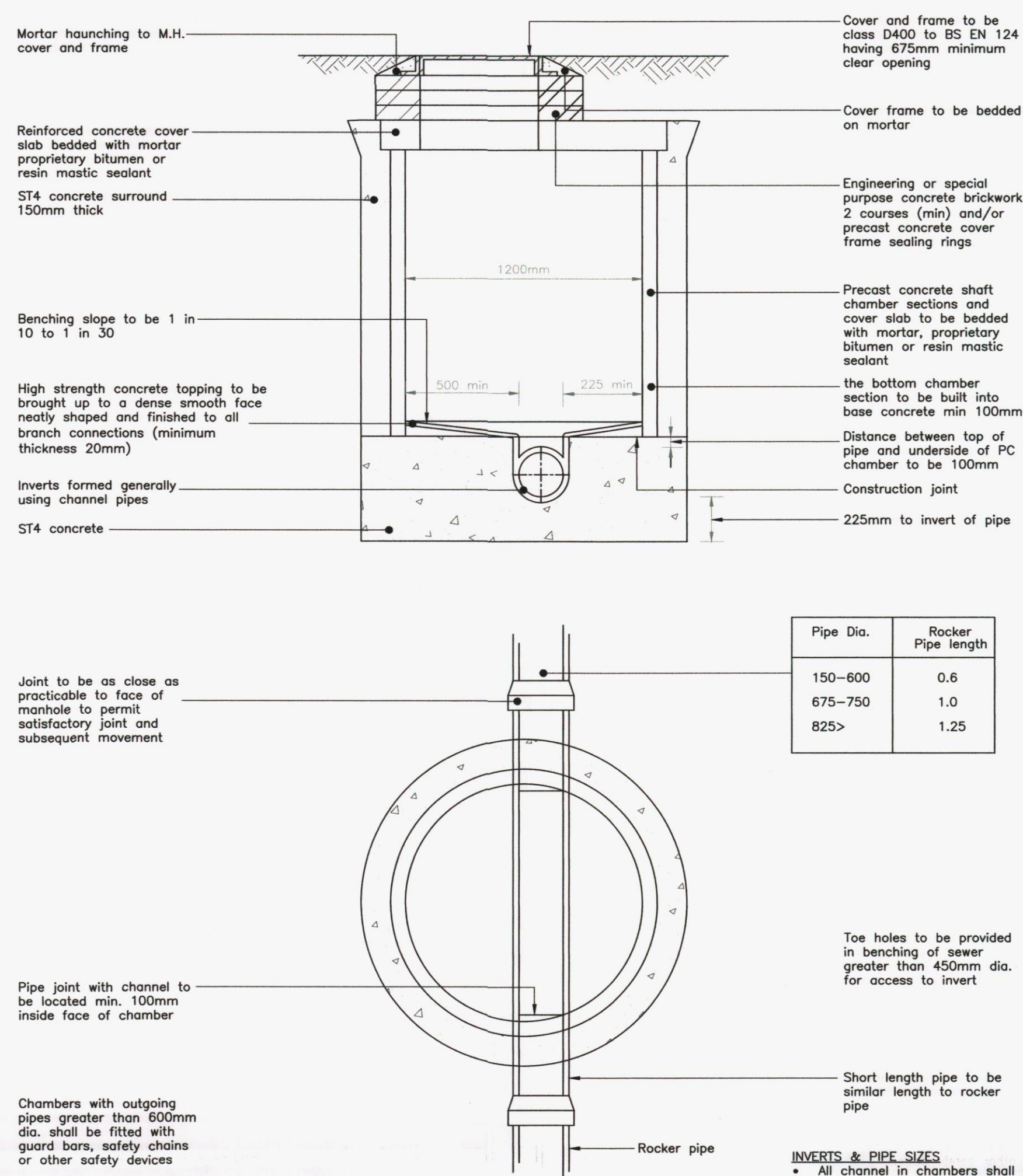
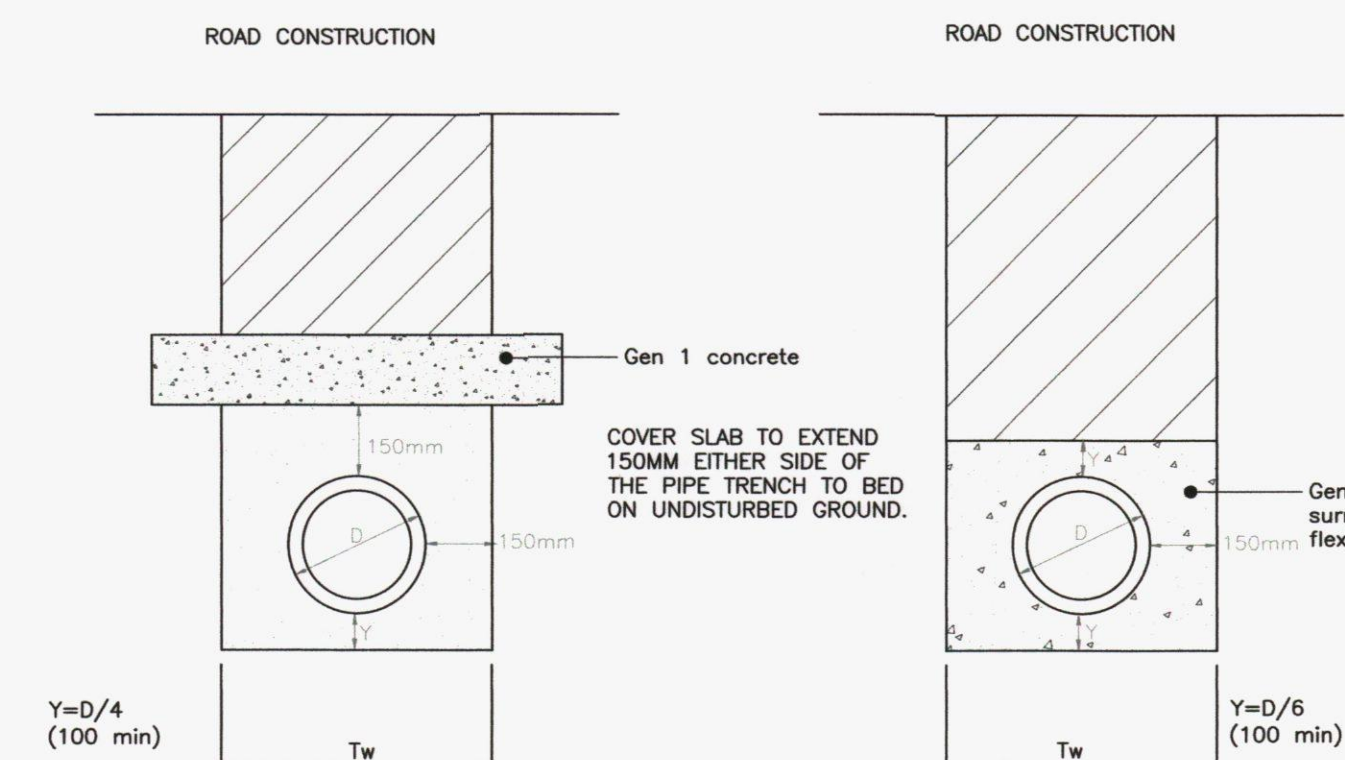




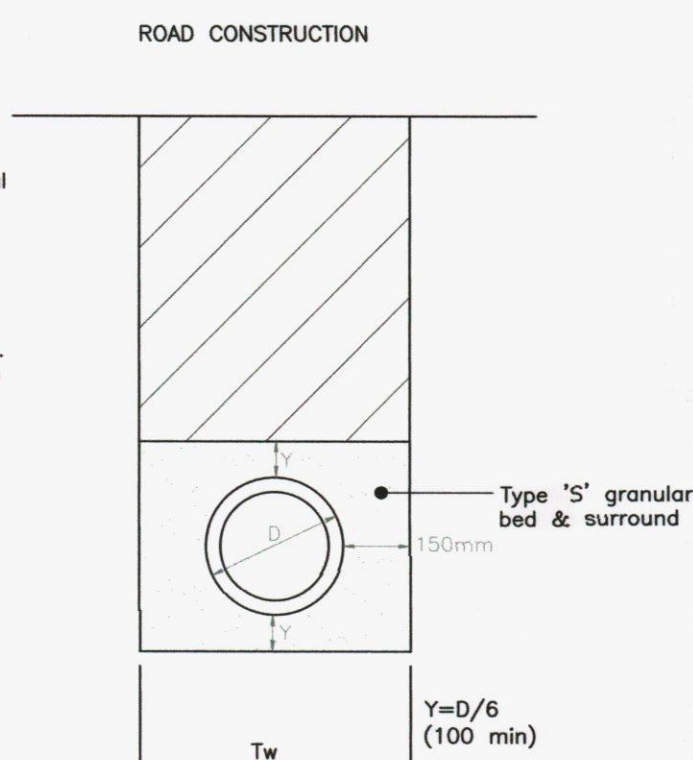
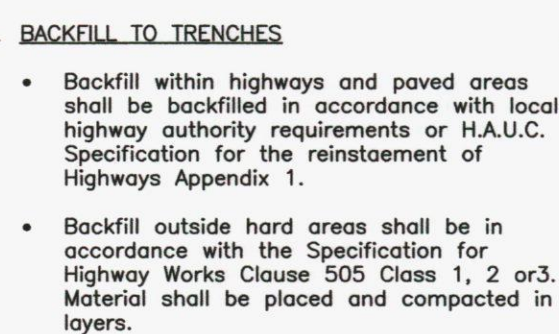
MANHOLE DETAIL – TYPE B
DEPTH TO SOFFIT 1.45 TO 3.0m

MANHOLE COVER & FRAMES	
Road Description	Min frame depth mm
Bus Routes	150
All residential roads except cul-de-sacs	150
Residential cul-de-sacs	100



CONCRETE SURROUND

PIPE DIA	TRENCH WIDTH T_w
150	600
225	700
300	750
375	1050
450	1150
525	1200
600	1350
675	1450
750	1500
825	1600
900	1900
1050	2050
1200	2300



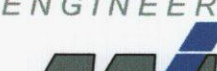
TYPE S

GENERAL NOTES:

1. This drawing to be read in conjunction with all other engineering details.
2. All Section 104 work shall be in accordance with the document 'Sewers for Adoption' 6th Edition and the Interim Technical Addendum No 1. (IT1A) published May 2011 as published by WRC plc, The Civil Engineering Specification to the Water Industry and the Water Authorities requirements.
3. All adoptable works to be checked by the Water Authority inspector.

HAVANT BOROUGH
COUNCIL
10 JAN 2014
RECEIVED

CONSTRUCTION

A	08-11-13	Revised to construction as requested by Client			KTG
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	Copsey Nursery Denvilles				
Title	Drainage Construction Details		Scale 1:200 A1	Date Aug 13	Drawing No. 4884:25 Rev A
			Checked KTG	Drawn JOK	