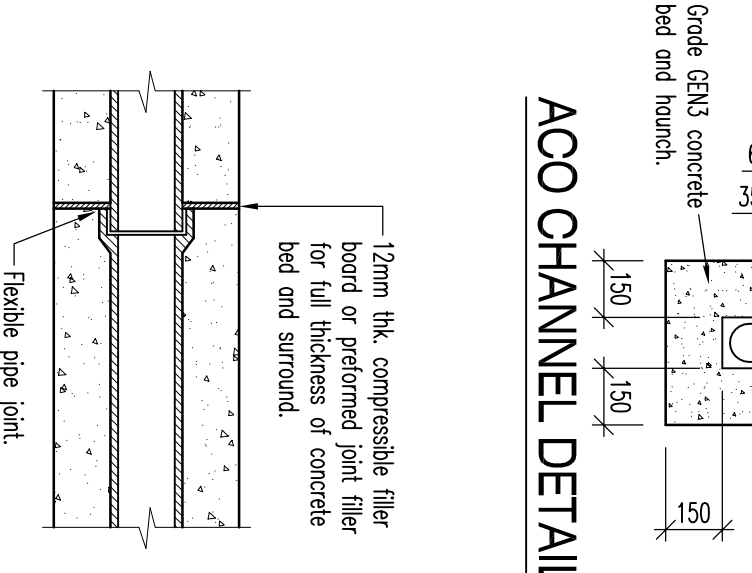
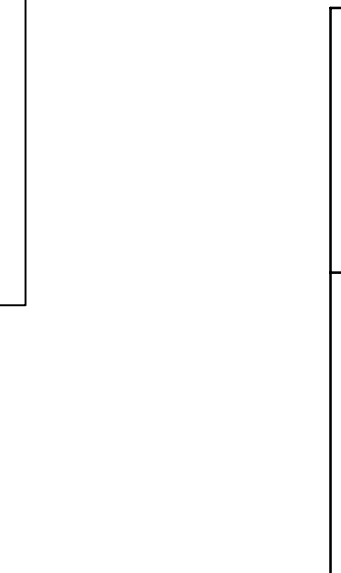
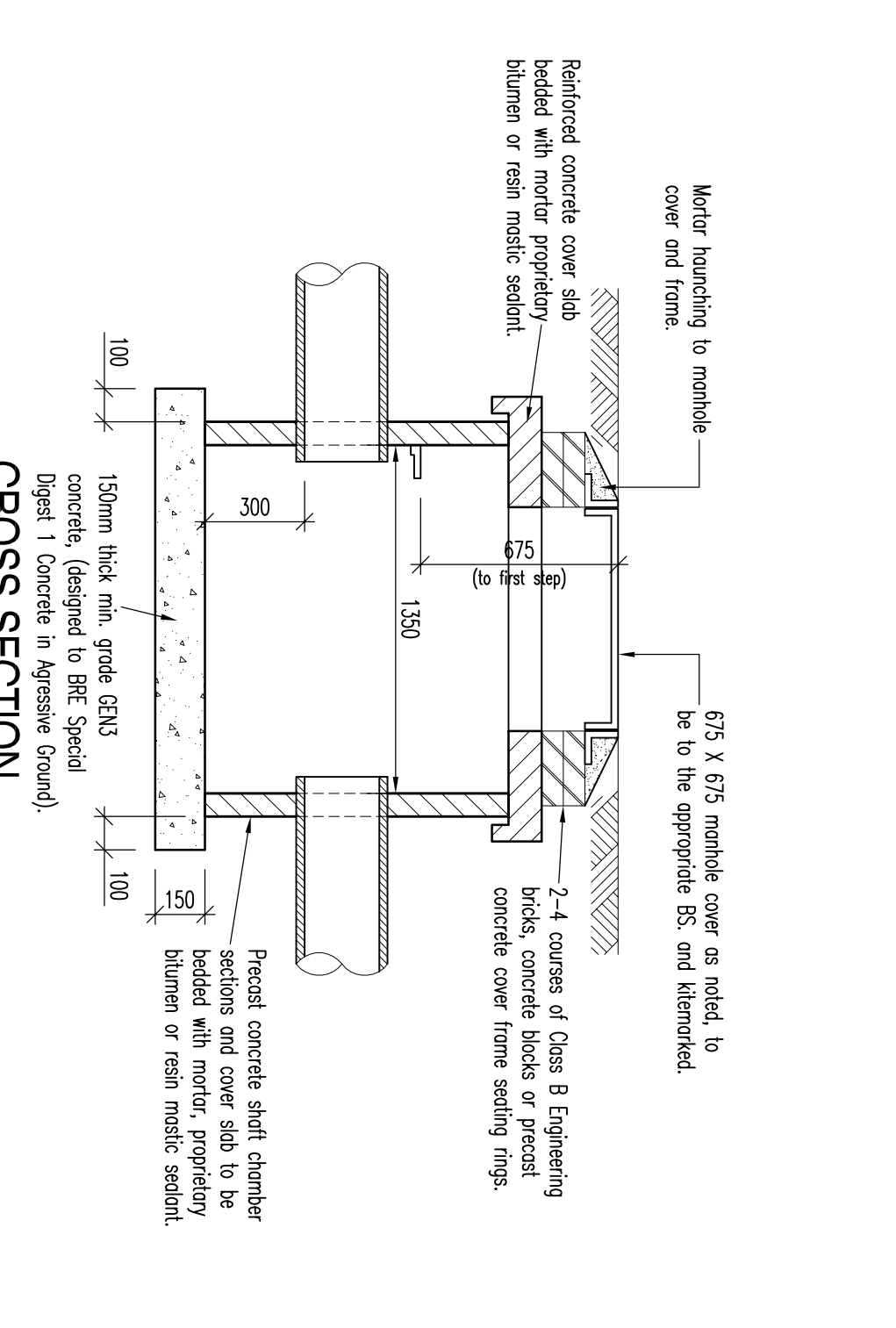
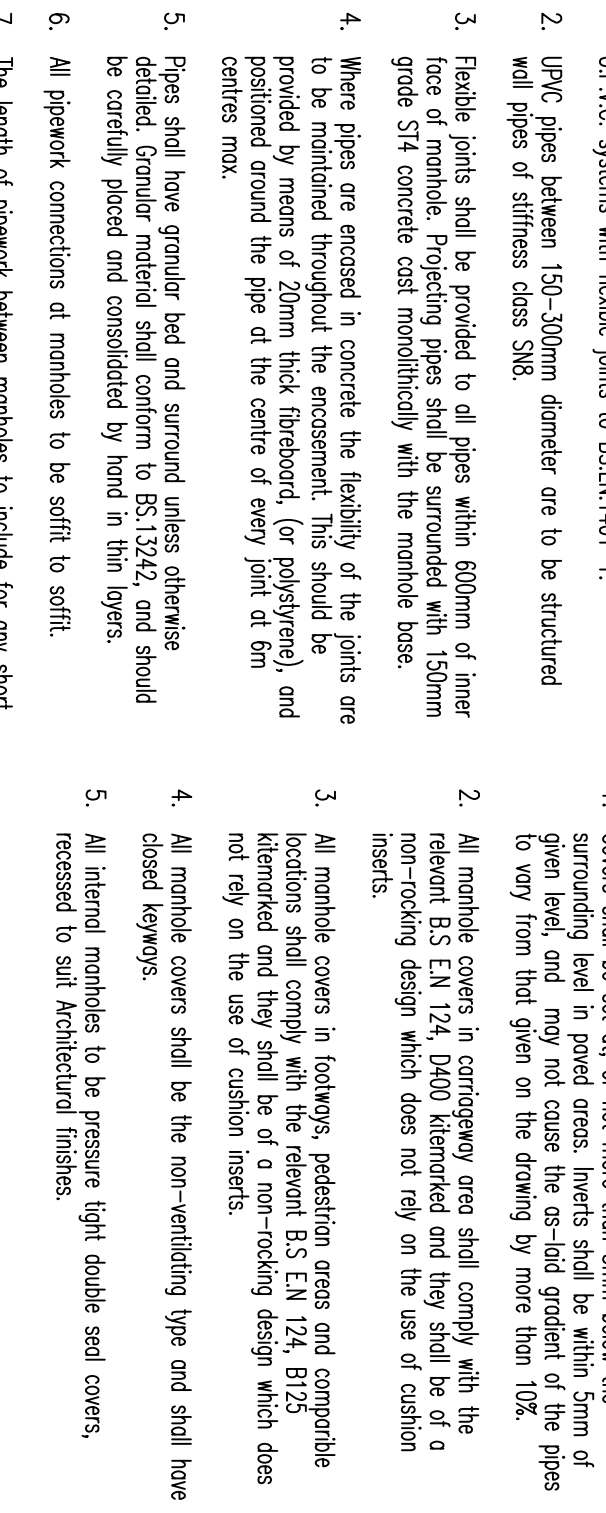
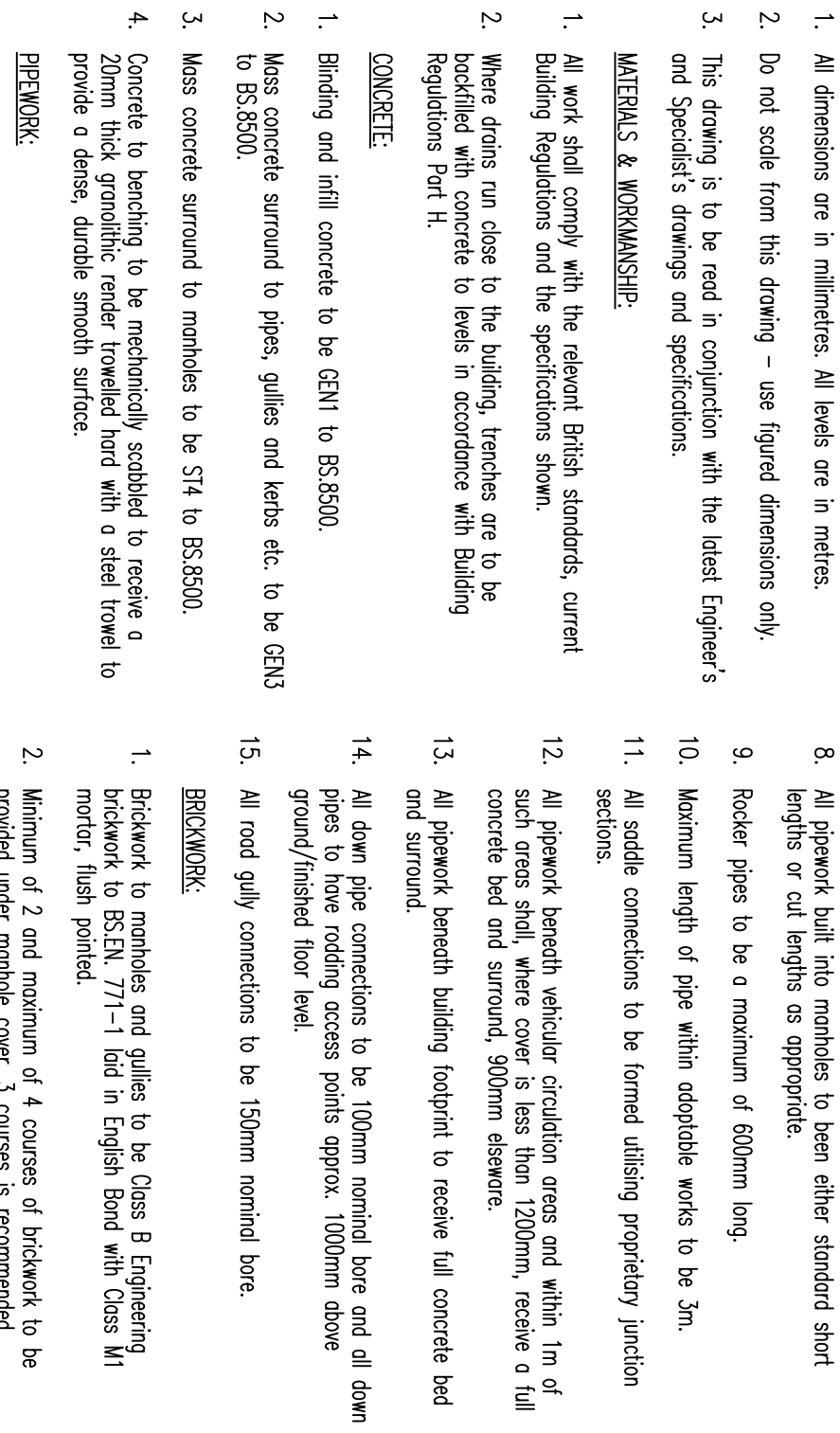


CONCRETE SURROUND

(COVER < 1.2m TO CROWN UNDER ROADS & FOOTPATHS)

1. All manhole covers in contingency areas shall comply with the current BS EN 124, D400 (Kitemarked) and they shall be of a non-slopping design which does not rely on the use of caution treads.
2. All manhole covers in footpaths, pedestrian areas and carpark areas shall be provided to all pipes within 600mm of inner face of manhole. Projecting pipes shall be surrounded with 150mm grade S16 concrete cast monolithically with the manhole base.
3. Where pipes are exposed in concrete the flexibility of the joints are to be maintained and the joint shall be sealed.

Under bumping to manhole 675 X 675 manhole cover as noted, to

TABLE D.1 / C.1	
Minimum manhole internal diameter	Largest outgoing pipe internal diameter
1200mm	< 375mm
1350mm	375mm – 450mm

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION In addition to the hazards / risks normally associated with the types of work identified in the Method Statement, the following:	CDM BOX	REV: 14.12.20 DATE: 14.12.20 DRAWN: MBG REVISION: Type 1: mobile added, Construction issue.
	DRAWING ISSUE STATUS ☐ PRELIMINARY ISSUE ☐ TENDER ISSUE ☒ CONSTRUCTION ISSUE ☐ DESIGN DEVELOPMENT PRIOR TO TENDER ☐ DESIGN DEVELOPMENT PRIOR TO CONSTRUCTION ☐ AS BUILT ISSUE	
Construction	 AUSTIN PARTNERSHIP CONSULTING ENGINEERS 11 Drake Walk, Waterfront 2000, Atlantic Wharf Cardiff, CF10 4AN Tel: (029) 2043 5300 Fax: (029) 2043 5310 email: mail@austinpartnership.co.uk www.austinpartnership.co.uk	
Maintenance / Cleaning	PROJECT: GUINEVERE HOLDINGS DEVELOPMENT AT CRAMIC WAY	
Decommissioning / Demolition	TITLE: EXTERNAL WORKS DETAILS SHEET 1 OF 3	
DATE: JMY20 SCALE: 1:20 (A1)	DRAWN: MBG CHECKED: -	PROJECT NO: 20.4592 DWG. NO: 04
		REV: A