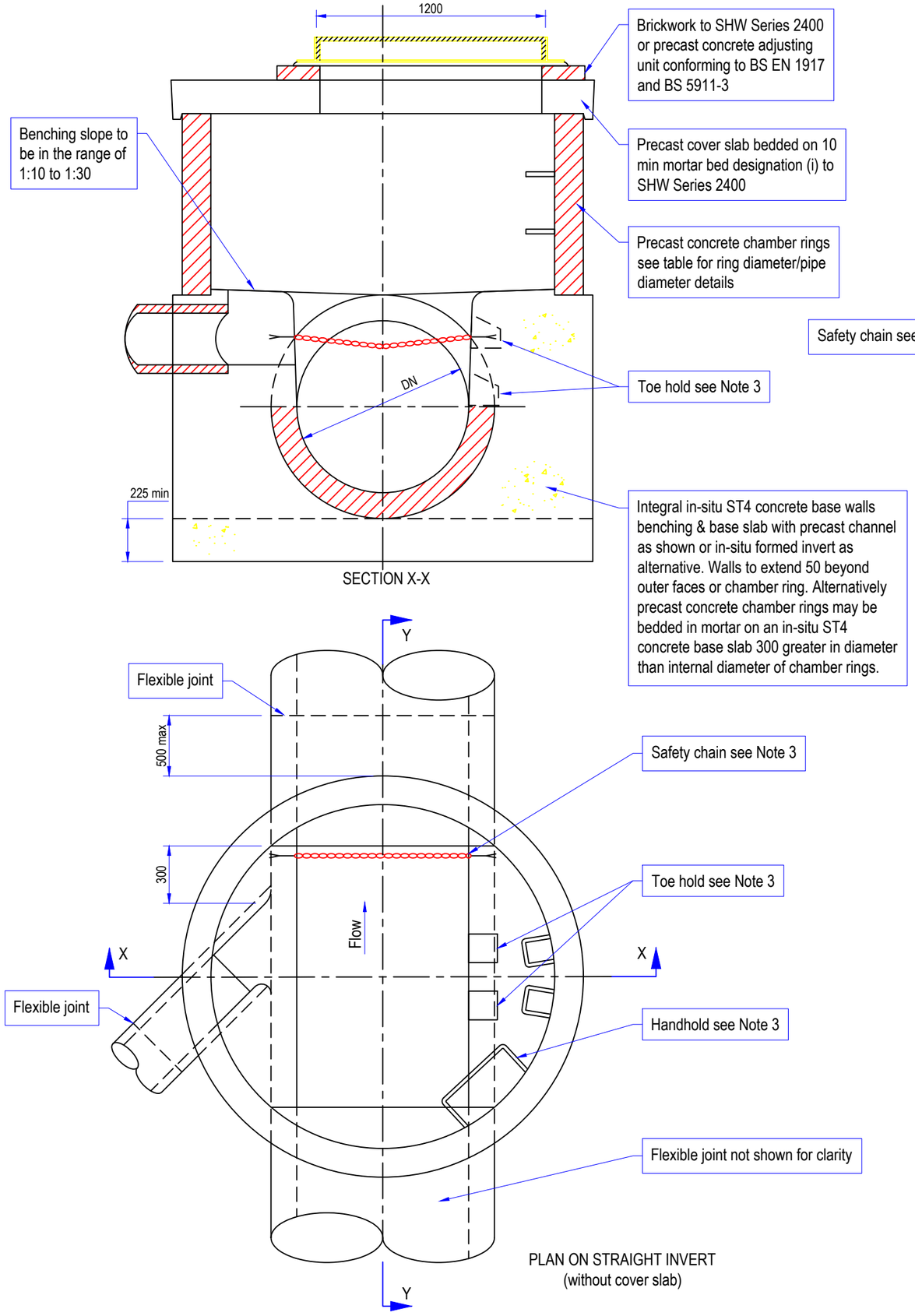
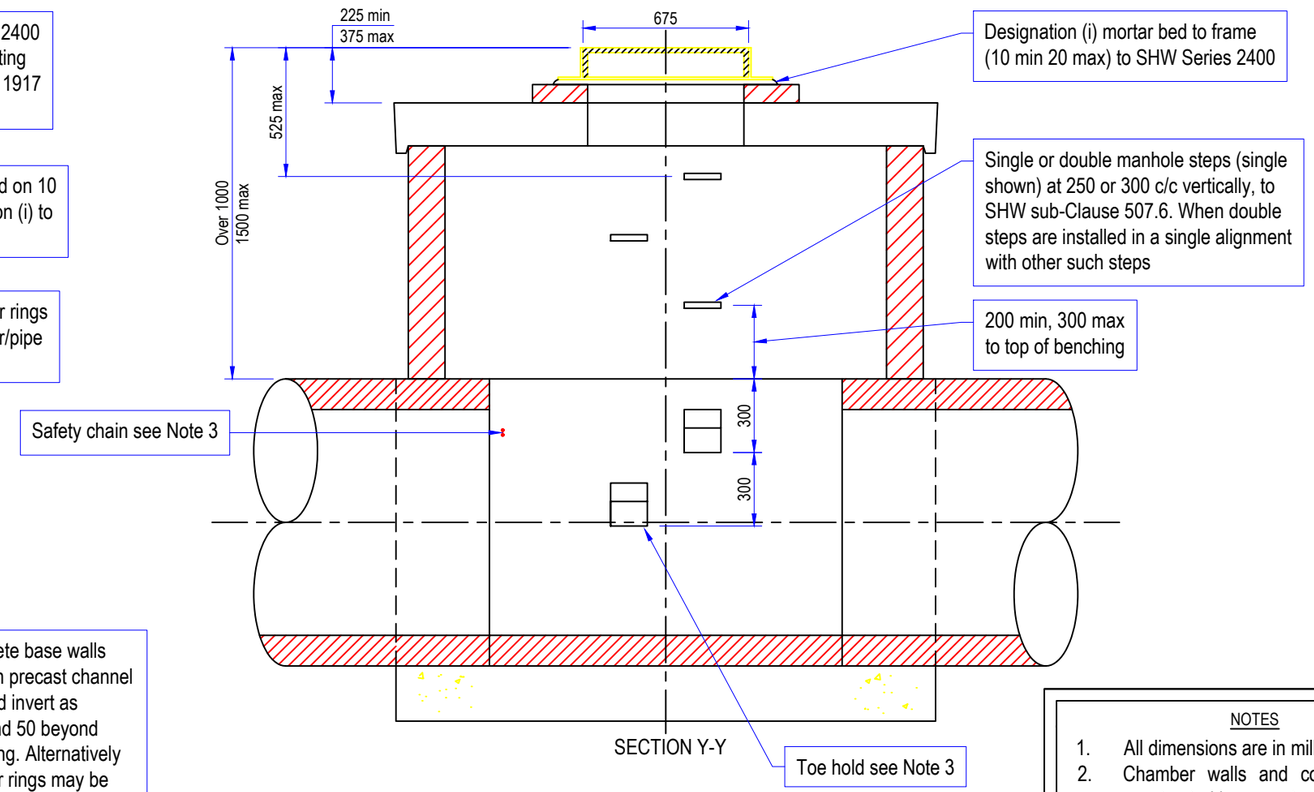
ISO FULL BLEED A3 420 X 297 MM

PRINTED ON ___% POST-CONSUMER RECYCLED CONTENT PAPER





CHAMBER SUB-TYPE			
Sub- Type	**Minimum Chamber Ring Dia.**	**Max. Pipe DN**	**Max. No. of Branches**
2a	1500	700	1
2b	1200	825	1

FOR PIPES 450+ TO 900 DIAMETER DEPTH
1000+ TO 1500+ PIPE DIAMETER

NOTES

1. All dimensions are in millimetres.
2. Chamber walls and cover slab to be constructed in precast concrete to BS EN 1917 and BS 5911-3.
3. Safety chain required where outfall pipe is 600 diameter or greater. Toe hold and handhold required where outfall pipe is 500 diameter or greater.
   For details of safety chain and handhold see Drawing Number LBS-500-09. For details of the toe hold see Drawing Number LBS-500-27
4. See SHW regarding backfilling/surround to chamber.
5. All ST concrete shall be to SHW, Clause 2602.

REV	DATE	REVISION DESCRIPTION / DETAILS	DRN BY	CHKD BY	APRVD BY

Southwark Council
southwark.gov.uk
160 TOOLEY STREET LONDON SE1P 5LX

PROJECT:
SOUTHWARK STREETSCAPE
DESIGN MANUAL
STANDARD DETAILS

TITLE:
TYPE 2 CHAMBER
(PRECAST CONCRETE MANHOLE)

STATUS:	DRAFT	DRAWN	SR
		DESIGNED	-
SCALE:	N.T.S.	CHECKED	GL
		APPROVED	-
DRAWING NO:	LBS/500/04	REV:	R0
DATE DRAWN:	JULY 2017	DATE ISSUED:	19 Feb 2019

S:\HIGHWAYS MAINTENANCE\SSDM\02-SSDM_CONTENT_ARCHIVE\REVISION OF SSDM\TECH DRWGS\TD DETAILS\SERIES 500 DRAINAGE & SERVICE DUCTS\DWG\LBS-500-04 TYPE 2 CHAMBER (PRECAST CONCRETE MANHOLE).DWG