





LINER WELDED JOINT DETAIL

GENERAL NOTES

1. ALL DIMENSIONS ARE IN MILLIMETERS U.O.N.
2. WHERE PRACTICABLE LADDERS SHALL BE CLEAR OF ANY INLETS.
3. CONCRETE SHALL BE GRADE N25.

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4. CONVERSION SLAB AND ADJUSTMENT SEGMENTS TO BE SUPPLIED BY SAME MANUFACTURER AS LINER SEGMENTS.
5. CENTRE POINT OF ACCESS CHAMBER TO BE ON INTERSECTION POINT OF SEWERS.
6. ONLY ACCESS CHAMBERS AND COMPONENTS APPROVED BY LOCAL AUTHORITY SHALL BE USED. THIS DRAWING IS AN EXAMPLE DRAWING. THE DETAILS OF SOME CHAMBERS MAY VARY FROM THOSE SHOW IN THE DRAWING.

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7. PE WELDING TO BE CARRIED OUT BY ACCREDITED PERSONNEL ONLY (REFER TO MANUFACTURER FOR DETAILS).

8. MANHOLE CAN BE ADJUSTED BY CUTTING CONVERSION TO REQUIRED HEIGHT USING STANDARD CUTTING EQUIPMENT.

9. BASE, LINERS AND REDUCER COMPONENTS ROTOMOULDED FROM MDPE 15MM WALL THICKNESS.

10. ACCESS CHAMBERS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTUREDS INSTRUCTIONS

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11. BACKFILL AND COMPACTION IN ACCORDANCE WITH LOCAL AUTHORITY INSTRUCTIONS FOR DN150-DN600 GRAVITY SEWERS

31/07/18 UPDATED TO CURRENT STANDARDS SF BK GENERAL REVISION TO SUIT DRAWING SET 10/08/15 SF BK This drawing is the property of SmartStream Technology and BK shall not be copied without permission.

SMARTSTREAM TECHNOLOGY

DO NOT SCALE FROM DRAWING	$\bigoplus$
SCALE: DIAGRAM	MATIC

DRAWN BY: SF	DATE: 05/08/15	TYP (WIT
CHECKED BY: BK	DATE: 06//08/15	

ALL DIMENSIONS ARE IN MILLIMETERS

TYPE 1 ACCESS CHAI (WITH STEPS INSTALI GENERAL INSTALLAT	_ED) `	PIT)	ORIGINAL SHEET SIZE
DRAWING REF: SST-00003-A	SHEET: 1 OF 1	ISSUE: C	$\neg AS$