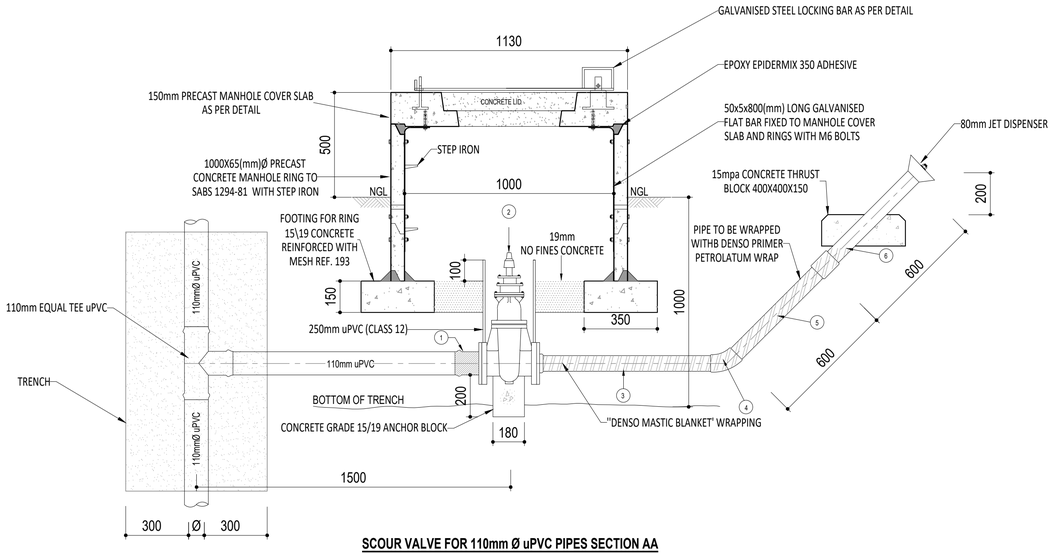
FITTINGS SCHEDULE FOR SCOUR VALVE

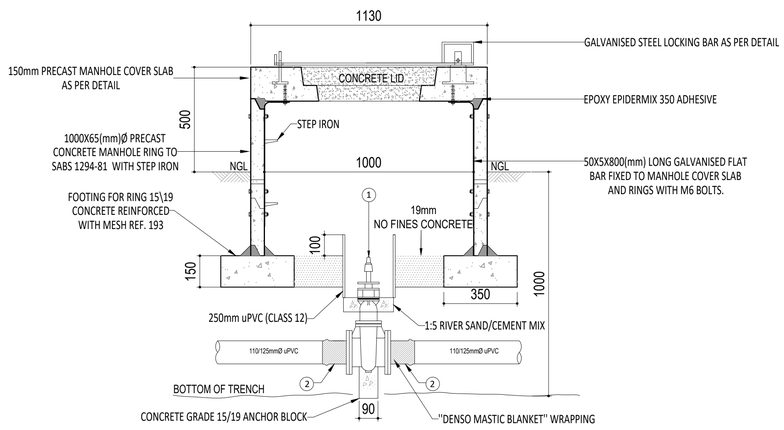
ITEM NO.	DIA.	DESCRIPTION	QTY
1	110	CAST IRON FLANGE ADAPTOR	1
2	80	RESILENT SEAL GATE VALVE TO SABS 664 WITH SQUARE CAP AND COATED BODY	1
3	80	GMS PIPE, FLANGED ON ONE END AND THREADED ON THE OTHER END, 800mm LONG	1
4	80	GMS ELBOW, FOR THREADED GMS PIPE	1
5	80	GMS STRAIGHT PIPE, THREADED BOTH ENDS, 600mm LONG	1
6	80	JET DISPENSER THREADED ON ONE END	1



SCOUR VALVE FOR 110mm Ø uPVC PIPES SECTION AA
SCALE 1:20
1 No.OFF

FITTINGS SCHEDULE FOR ISOLATING VALVE

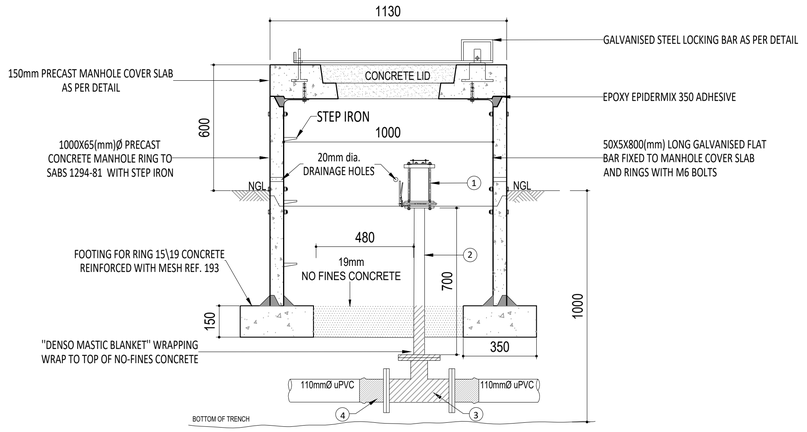
ITEM NO.	DIA.	DESCRIPTION	QTY
1	100	RESILENT SEAL GATE VALVE TO SABS 664 WITH SQUARE CAP AND COATED BODY	6
2	110/125	CAST IRON FLANGE ADAPTOR	12



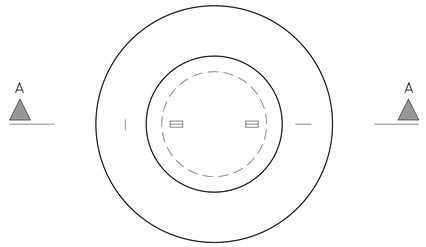
ISOLATION VALVE FOR 110/125/140mm Ø uPVC PIPES SECTION AA
SCALE 1:20
6 No.OFF

FITTINGS SCHEDULE FOR PIPES

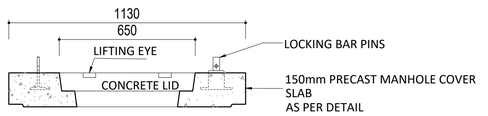
ITEM NO.	DIA.	DESCRIPTION	QTY
1	25	VARIANT AIR VALVE 025 LN16 (ANTI-THEFT) INCLUDING BUTTERFLY VALVE	6
2	25	GALVANISED STEEL PIPE, FLANGED BOTH ENDS, 700mm LONG SANS 1123 T1600	6
3	100	CAST IRON HYDRANT UNEQUAL TEE, FLANGED ALL ENDS TO T16	3
4	110	CAST IRON FLANGE ADAPTOR	6



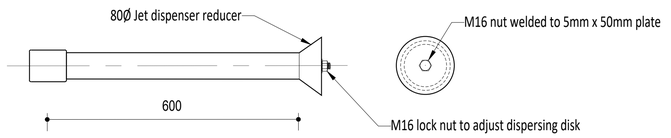
AIR VALVE FOR 110mm Ø uPVC PIPES SECTION AA
SCALE 1:20
3 No.OFF



LOCKING BAR DETAIL: PLAN VIEW
SCALE 1:20



CONCRETE SLAB COVER DETAIL: PLAN VIEW
SCALE 1:20



JET DISPENSER
SCALE 1:10

ISSUED FOR TENDER

NOTES

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3965

REFERENCE DRAWINGS

FOR TENDER
REGISTERED ENGINEER APPROVAL
NAME: H.A.D. KIRSTEN Pr. Eng No: 870583
SIGNATURE DATE: 8/09/2020

REV	DR	CH	DATE	DESCRIPTION

PROJ. NO: UKDM 1-2020
DWG NO: UM-G1-2020-006-SV-00

PROJECT :
GREATER INGWAVUMA WATER SUPPLY SCHEME ZONE10: PHASE 1

TITLE :
HDPE PIPES 90, 110 & 125mm Ø UPVC VALVE DETAILS

SCALE: AS SHOWN	DRAWN BY: SK
DATE: 16/03/2020	CHECKED BY: NOK
PAPER SIZE: A2	APPROVED BY: BK