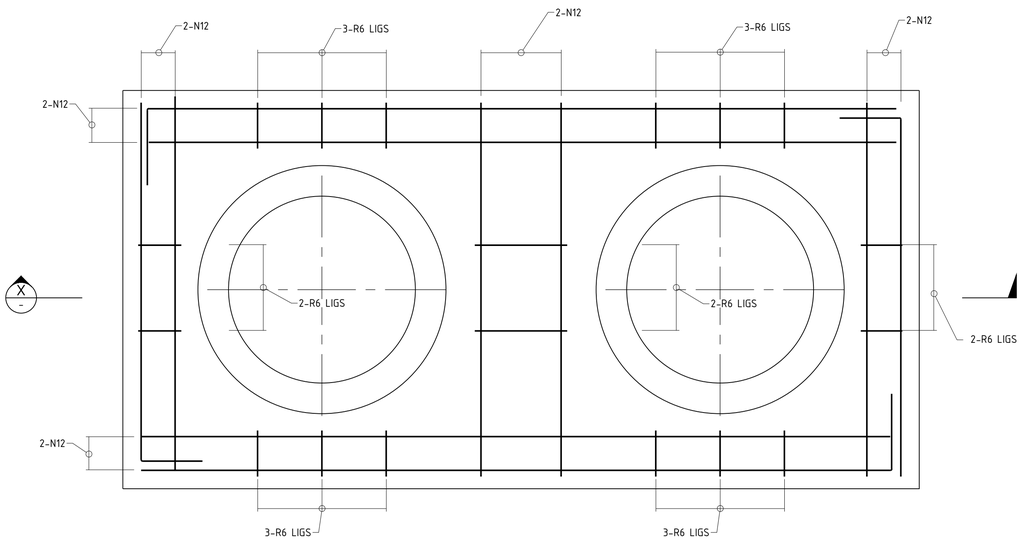
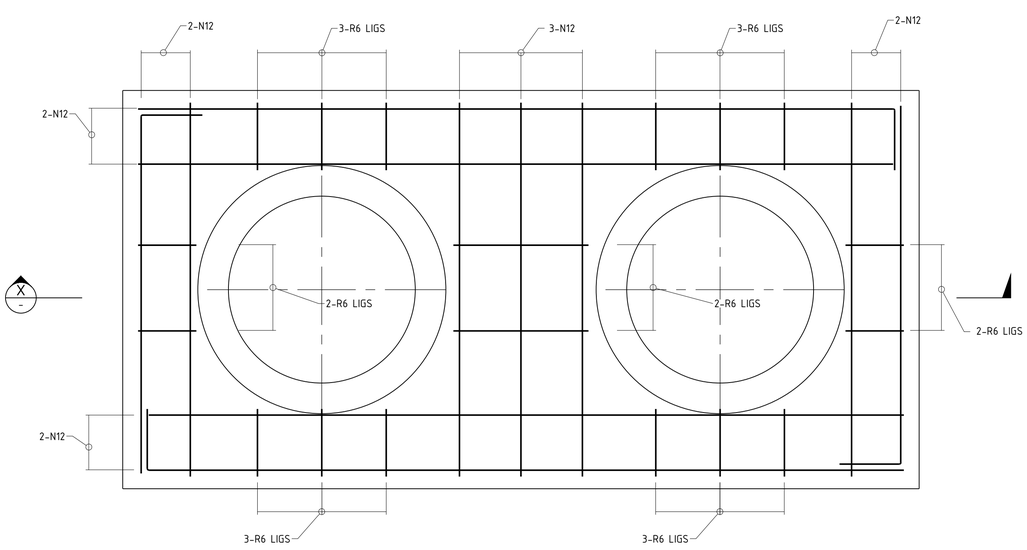


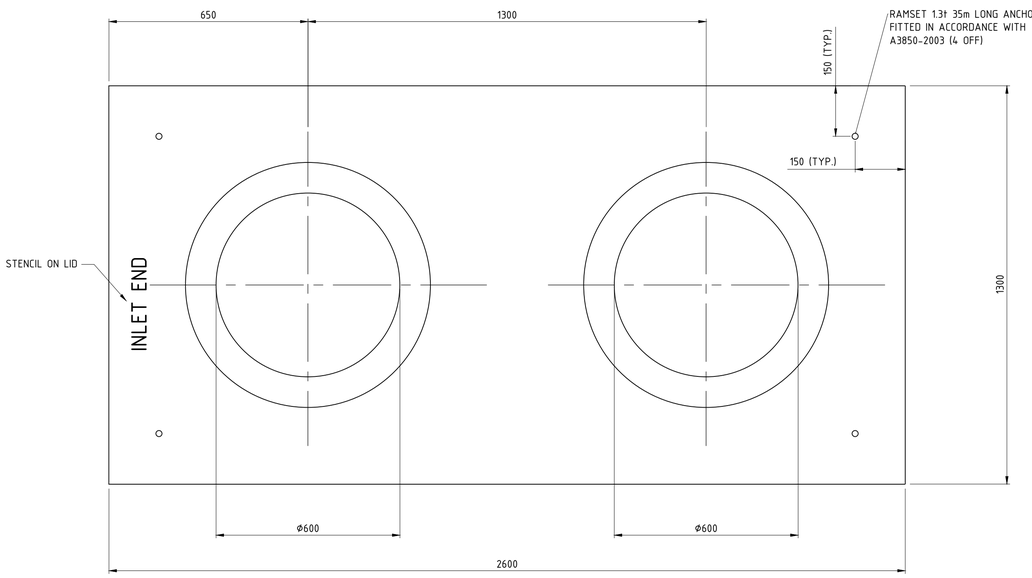
HAVESTOCK SINGLE PART COVER FRAMES - TOP REINFORCEMENT

1:10



NOTES

1. ALL MATERIALS AND WORKMANSHIP TO COMPLY WITH AS 3600 CONCRETE STRUCTURES CODE OR ITS LATEST AMENDMENT AND OTHER CODES QUOTED THEREIN
2. DO NOT USE BLENDED CEMENTS. USE ONLY TYPE A PORTLAND UNLESS NOTED OTHERWISE WITH PRIOR APPROVAL OF THE ENGINEER
3. CONCRETE SHALL BE WATERPROOFED BY THE ADDITION OF RHEOFIT 1141 AT THE RATE OF 1 LITRE PER 100KG OF CEMENT
4. GLENIUM ACE 39 SHALL BE ADDED AT THE RECOMMENDED RATE OF 1 LITRE PER 100KG OF CEMENT. THE WATER CONTENT SHALL BE REDUCED TO PRESERVE THE SPECIFIED SLUMP AND ACHIEVE A WATER CEMENT RATIO NOT GREATER THAN 0.42
5. CONCRETE SHALL BE GRADE N40 WITH A MAXIMUM AGGREGATE SIZE OF 20mm AND A MAXIMUM SLUMP OF 80mm
6. ALL CONCRETE SHALL BE VIGOROUSLY VIBRATED
7. CONCRETE SHALL BE CURED BY APPLICATION OF SUITABLE CURING COMPOUND
8. COVER TO REINFORCEMENT SHALL BE 40mm TYPICALLY
9. IF THE UNIT IS INSTALLED WITHIN GARDEN BED / GRASSED AREA, HARD SURFACE FINISH SHALL BE PROVIDED TO THE EDGES OF GREASE ARRESTOR COVER.

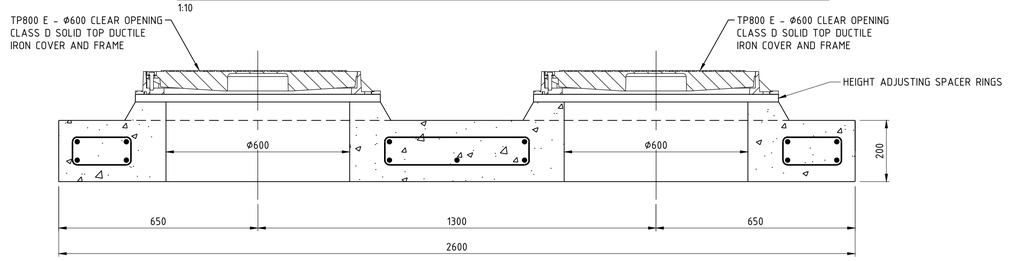


HAVESTOCK SINGLE PART COVER FRAMES - PLAN

1:10

HAVESTOCK SINGLE PART COVER FRAMES - BOTTOM REINFORCEMENT

1:10



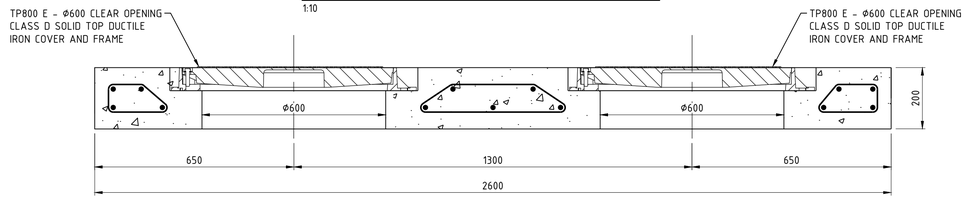
SECTION

1:10

X

COVER RAISED WITH SPACER OPTIONS

1:10



SECTION

1:10

X

COVER FLUSH - OVERALL THICKNESS 200mm

1:10

ISSUE/REVISIONS	REV	DATE	ISSUE / REVISION DESCRIPTION	DRN	CHK	APP
	A	09/08/2017	ISSUED FOR APPROVAL	DA	MR	DW
	B	03/04/2020	NOTE 9 ADDED	BD	AR	AR

DRAWING REFERENCES	DRAWING NUMBER	DRAWING TITLE / DESCRIPTION

DRAWING INFORMATION	TITLE	NAME	DATE
	DRAFTER	DA	08/08/2017
	DESIGNER	MR	08/08/2017
	ENG. CHECK	DW	09/08/2017

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NORTH

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PROJECT INFORMATION

CONCRETE GREASE ARRESTOR

PLAN AND DETAILS OF CIRCULAR LID

09/08/2017

David Wills AITC(civil) GradDipB FIEAust CPEng NER RPEQ RBP

CLIENT REF CLIENTREF# | SCALE AS SHOWN@A1

DRAWING No. 00036-S-20 | REV B

SHEET SIZE A1