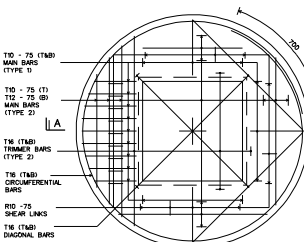


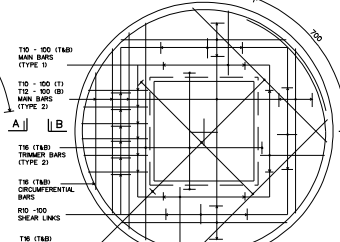
TYPICAL SECTION OF MAIN BARS (TYPE 1)

TYPICAL SECTION OF MAIN BARS (TYPE 2)



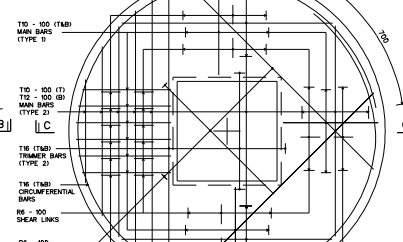
PLAN

FOR DIA. 1050 CHAMBER RING



PLAN

FOR DIA. 1200 & 1350 CHAMBER RINGS

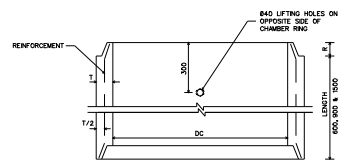


PLAN

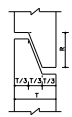
FOR DIA. 1500 & 1800 CHAMBER RINGS

DIAGONAL BARS AT CORNERS OF OPENING

DIAMETER OF CHAMBER RING	OVERHANG	
	F1	F2
1050	120	100
1200	120	100
1350	125	100
1500	125	100
1800	130	100



PRECAST CONCRETE CHAMBER RING



DETAIL OF OGEE JOINT

DIAMETER DC	THICKNESS T	REBATE LENGTH R
1050	100	85
1200	110	90
1350	110	90
1500	110	100
1800	135	100

NOTES:
UNLESS OTHERWISE STATED, ALL CONCRETE TO BE GRADE 30 AND ALL COVER TO STEEL REINFORCEMENT TO BE 40mm. THE COURSE AGGREGATE FOR GRADE 30 CONCRETE SHOULD BE GRADED FROM 5mm TO 20mm.