

NOTES

1. CONCRETE STRENGTH TO BE 50MPa MINIMUM
2. REINFORCEMENT IN ACCORDANCE WITH AUS PITS COMPUTATIONS
3. REINFORCEMENT IN ACCORDANCE WITH AS4671
4. ALL DIMENSIONS ARE IN MILLIMETRES U.N.O.
5. INTERNAL PIPEWORK NOT PROVIDED. TO BE SUPPLIED BY OTHERS
6. COVER DETAILS WILL VARY TO SUIT PROJECT REQUIREMENTS SUCH AS CLASS OF COVER REQUIRED, REQUIREMENT FOR INSPECTION OPENING ETC. FOR MORE INFORMATION ON COVER TYPES AVAILABLE PLEASE CONTACT AUS PITS PH. (03) 5222 4526

120 DIA HOLE THROUGH INTERNAL WALL (SEE NOTE 5)

COVER THICKNESS AND DETAILS VARY TO SUIT INDIVIDUAL PITS (SEE NOTE 6)

VARIES

120 DIA HOLE TO SUIT 100 DIA OUTLET PVC PIPE (SEE NOTE 5)

120 DIA HOLE TO SUIT 100 DIA INLET PVC PIPE (SEE NOTE 5)

1050

WATER LEVEL

450

810

DIRECTION OF WATER FLOW

SECTION A-A

DIRECTION OF WATER FLOW

120 DIA HOLE TO SUIT 100 DIA OUTLET PVC PIPE (SEE NOTE 5)

A

100

1800

1100

600

290

100

INTERNAL WALL

290

A

120 DIA HOLE TO SUIT 100 DIA INLET PVC PIPE (SEE NOTE 5)

100

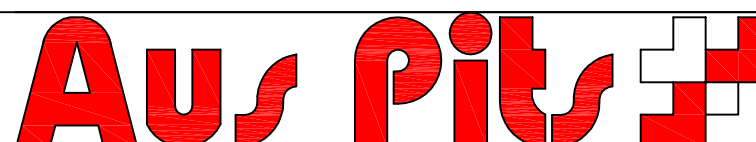
PLAN VIEW

NB: COVER NOT SHOWN FOR CLARITY

120 DIA HOLE THROUGH INTERNAL WALL (SEE NOTE 5)

DWG. SCALE 1:20

REVISION	DATE	DETAILS	INITIALS



STANDARD DRAWING

700L COOLING PIT
STANDARD DETAILS

DRAWN BY: G.J.F. APPROVED: P. MOULTON DRG NO: AP-CP-700 REV: 0