HEAVY DUTY HOT DIP GALVANISED STEEL SURCHARGE GRATE FRAME TO SUIT PIT OPENING

RAINGARDEN SURFACE LEVEL

150mm THICK CONCRETE WALLS WITH SL82 MESH CENTRALLY LOCATED

Ø100mm SLOTTED PVC

N12 COGS @ 200mm CENTRES, 300mm LONG EACH WAY (TYPICAL)

NOTES
1. ALL CONCRETE IS TO HAVE A MINIMUM STRENGTH OF 32 MPa.
2. PIT STRUCTURE TO BE 150mm THICK UNLESS NOTED OTHERWISE.
3. DRAINAGE PIPE TO BE MINIMUM 375Ø CLASS 4 REINFORCED CONCRETE PIPE

NOTE: ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED

SCALE 1:10

RAINGARDENS
STANDARD SURCHARGE PIT

DRAINAGE

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