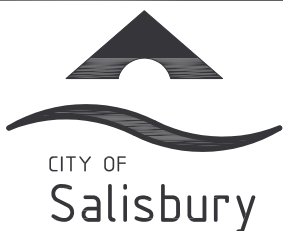


NOTES:-

1. THE ABOVE SOAKAGE PIT HAS BEEN ADOPTED FROM THE STUDIES CONDUCTED BY THE UNIVERSITY OF SOUTH AUSTRALIA AND SHOULD BE USED AS A GUIDE ONLY.
2. DIMENSION OF DEPTH,WIDTH AND LENGTH ARE DEPENDENT ON THE HYDRAULIC CONDUCTIVITY & SOIL PERMEABILITY OF THE EXISTING SOIL STRUCTURE AND STORM WATER FLOW INTO THE SYSTEM.
3. SOAKAGE PITS SHALL BE LOCATED 5.0m OR GREATER FROM BOUNDARIES AND/OR FOOTINGS OF BUILDINGS.
4. ALL SOAKAGE TRENCH DESIGN SHALL BE CERTIFIED BY A CHARTED PROFESSIONAL ENGINEER.



STANDARD DETAIL

GRAVEL FILLED SOAKAGE PIT
SINGLE RESIDENTIAL DWELLING

PLAN No.

SD-41

APPROVED.....C.HASKAS.....
Manager Civil Design

DATE.....11/4/07.....

DRAWN/DESIGNED

N.SCOTT

CHECKED

A.S. TAYLOR

CAD FILE NAME

SD-41.dwg

SHEET SIZE

A4

REVISION

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