
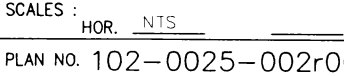


- ENSURE EXCAVATION FOR THE SUMP IS A MINIMUM 450mm FROM THE FOOTINGS.
- PROVISION IS REQUIRED TO PREVENT SOIL GAS FROM ENTERING THE DWELLING FROM THE SUMP AND WEEPING TILE.
- SUMP PIT MAY BE CONSTRUCTED OF:
  - A) CONCRETE
  - B) CORROSION RESISTANT STEEL
  - C) PLASTIC

CODE REFERENCE ON SUMP:  
 NATIONAL BUILDING CODE SECTION 9.14.2  
 FOUNDATION DRAINAGE  
 9.14.5.2 SUMP PITS

WHERE A SUMP PIT IS PROVIDED IT SHALL BE:  
 A) NOT LESS THAN 750mm DEEP.  
 B) NOT LESS THAN 0.25sq.m IN AREA, AND  
 C) PROVIDED WITH A COVER.

<b>REVISIONS</b>		<b>APPROVED</b>
1		 GENERAL MANAGER P. ENG.
2		 ENGINEER
3		ENGINEER  ENGINEER
DRAWN BY <u>C. CARTER</u> DATE <u>10/30/02</u>		SCALES : HOR. <u>NTS</u>
CHECKED BY _____ DATE _____		PLAN NO. 102-0025-002r004
<b>SUMP WITH PUMPED DISCHARGE TO STORM SEWER</b>		