



- 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.

#### REVISIONS

1	
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3	

DRAWN BY C. CARTER  
DATE 10/30/02

CHECKED BY \_\_\_\_\_  
DATE \_\_\_\_\_



**City of  
Saskatoon**  
Infrastructure Services Department

SUMP WITH PUMPED DISCHARGE  
TO SURFACE

#### APPROVED

GENERAL MANAGER P. ENG.

ENGINEER

ENGINEER

SCALES :

HOR. NTS.

PLAN NO. 102-0025-001r004