PLAN VIEW

DRAIN LINE SIZE AS SHOWN ON DRAWINGS

100mm (4"

600mm (24"

100mm (4"

100mm (4"

600mm (24"

100mm (4"

12mm (1/2") CHECKERPLATE COVER

50mmX50mmX8mm (2"X2"X1/4") ANGLE IRON

12mmX25mm (1/2"X1") BAR WELDED TO ANGLE

25mmX8mmX150mm (1"X1/4"X6") LONG ANCHOR WELDED TO ANGLE

SECTION

DRAIN LINE INV. ELEV AS SHOWN ON DRAWINGS

BACKWATER VALVE

BRASS CLEANOUT PLUG

DEPTH OF SUMP DETERMINED BY INV.ELV OF WEEPING TILE

300mm (12"

150mm (6"

200mm (8"

100mm (4"

WEEPING TILE INV. ELEV AS SHOWN ON DRAWINGS

NOTE:
ALL CONCRETE TO BE 20 MPa
REINFORCING TO BE 12mm (1/2")Ø ROD @ 450mm (18") CTRS BOTHWAYS IN ALL WALLS & BOTTOM & ON CENTRE LINE OF SAME.
SEE GENERAL NOTES ON STRUCTURAL DRAWING.

N.T.S.

WEEPING TILE PIT DETAIL

DRAWING TITLE:
WEEPING TILE PIT

A & E STANDARDS

DRAWN BY: E.V.

SCALE: NTS

DATE: AUGUST 2002

DETAIL NO.: C00000

15400-022

Physical Plant Department
89 Freedman Crescent Winnipeg, MB

SHEET TITLE:

UNIVERSITY
OF MANITOBA

DRAWING NO:

D-***