



NOTES:

1. CONCRETE TO BE 20MPa.
2. REINFORCING BARS TO HAVE A MINIMUM OF 50mm COVER.
3. FLOOR TO SLOPE TO DRAIN OR SUMP.
4. SUMP SHALL BE INSTALLED WHERE NO STORM SEWER IS AVAILABLE.
5. ASPHALT JOINT MATERIAL TO BE USED WHERE PIPE GOES THROUGH WALL OF CHAMBER.
6. OPENING IN TOP SLAB TO BE CENTRED BOTH WAYS OVER METER.
7. ALUMINUM STEPS AS SPECIFIED.
8. REINFORCED CONCRETE DESIGN IS ADEQUATE FOR CHAMBER DIMENSIONS SHOWN UNDER H-20 LOADING.

METER SIZE	'A' COMPOUND	'A' PROTECT
75, 100	3.4m	4.6m
150	3.7m	4.9m
200	4.1m	5.4m
250	4.6m	5.8m

METRIC
ALL DIMENSIONS SHOWN HERE ARE IN MILLIMETRES UNLESS OTHERWISE NOTED

APPROVED BY

Tom Denes
TOM DENES, P. ENG.
EXECUTIVE DIRECTOR TECHNICAL SERVICES

SCALE

N.T.S.

DATE: JUNE, 2001

REVISED:

STANDARD No.

T-1108.01-1



WATER METER CHAMBER
75mm TO 250mm METERS