

STANDARD MANHOLE FRAME AND COVER
 MARKED "STORM" TO SUIT

REMOVE LIFTING STRAPS
 AND GROUT FLUSH
 WITH BARRELL WALL

BENCH TO CROWN
 OF HIGHEST PIPE

GROUT INSIDE
 AND OUTSIDE
 JOINTS

SURROUNDS
 PERIMETER

MINIMUM 100mm BEDDING GRAVEL
 COMPACTED TO 95% MODIFIED
 PROCTOR DENSITY.

STANDARD 1050mm MANHOLE

<u>INSIDE PIPE DIA.</u>	<u>INSIDE MANHOLE DIA.</u>
300mm and 400mm	900mm
450	1050
525 and 600	1200
675 and 750	1350
900 and 1050	1500
1200 and OVER	RISER MANHOLE

- NOTE:
1. DETAILS ARE DRAWN FOR PRECAST RISERS ON CAST-IN-PLACE BASE. PRECAST BASES APPROVED BY ENGINEER ARE ACCEPTABLE.
 2. MAXIMUM DEPTH TO FIRST RUNG IS 500mm WHEN HANDHOLD IS INSTALLED BETWEEN TOP AND FIRST RUNG, MAXIMUM DEPTH MAY BE INCREASED TO 660mm.
 3. REFER TO RMOV STANDARD DRAWING S1 FOR STANDARD MANHOLE CONSTRUCTION DETAILS.
 4. REFER TO CONTRACT DRAWINGS AND SECTION 02725 FOR DETAILED SPECIFICATIONS.



RESORT MUNICIPALITY of WHISTLER

STANDARD CLEANOUTS for DRIVEWAY CULVERTS

DRAWN BY: BL

DATE: JANUARY 2003

SCALE: N.T.S.

DWG. NO.: S17