



- 2. REFER TO STANDARD DRAWING 2-5-2 FOR TYPICAL INSTALLATION OPTIONS AND REQUIREMENTS..
- 3. FOR PIPE TO MAINTENANCE HOLE SIZING REFERENCE STD. DWG. 2-5-21.
- 4. FOR PIPE SIZE LESS THAN 600mmØ NON PRESSURE DESIGN IS PERMITTED. PIPE SIZES EQUAL TO OR GREATER THAN 600mmØ SHALL BE DESIGNED TO PRESSURE.
- 5. FOR TAPERED TOP SECTIONS THE LADDER SHALL ALWAYS BE INSTALLED ON THE SIDE WITH VERTICAL WALL.
- 6. FOR PIPES GREATER THAN 600mm DIAMETER LADDER RECESS SHALL BE PROVIDED (STD. DWG. 2-5-10, 2-5-11).

**NEW SANITARY SEWER CONSTRUCTION TYPICAL 1500mm DIAMETER PRECAST CIRCULAR** MAINTENANCE HOLE DETAILS

FINISHED GRADE (ROAD OR PEDESTRIAN PATH)

PRECAST MONOLITHIC TOP SECTION

TYPICAL JOINT WATERPROOFING AT ALL PRECAST JOINTS (STD. DWG. 2-5-2, 2-5-25)

SINGLE STEP ANCHORED IN ADJUSTMENT UNITS AT TOP OF CHAMBER AND LADDER SECTIONS DIRECTLY BELOW (SEE TYPICAL SECTIONS THIS DWG.)

SEWER PIPE AS SPECIFIED

Region of Peel

working with you

MIC PROTECTION (STD, DWG 2-5-2)

TOP SAFETY LANDING (STD. DWGS. SECTION 2-6) DEPTH AND LANDING SEPARATION VARIES. POSITION TO ALLOW OVERHEAD CLEARANCE FROM FLAT TOP SECTION

450 MAX

Manager

300 MAX.

300 MAX

1200 DIAMETER

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TYPICAL PLAN VIEW

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1500 DIAMETER

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