

NOTES:

- THE SUMP IS MEASURED FROM THE LOWEST INVERT, FOR SUMP DETAIL SEE AS-314A.
- COMPACTED GRANULAR 'A' BACKFILL SHALL BE PLACED TO A MINIMUM THICKNESS OF 300mm ALL AROUND THE MAINTENANCE HOLE.
- PRECAST CONCRETE COMPONENTS SHALL BE ACCORDING TO OPSD 701 & 703 SERIES.
- 4. PIPE SUPPORT SHALL BE CLASS 'A' BEDDING TO FIRST PIPE JOINT BEYOND MANHOLE (RIGID PIPE) OR A FLEXIBLE JOINT WITHIN 900mm OF MANHOLE WALL (RIGID OR FLEXIBLE PIPE) WITH SEWER STONE BEDDING.
- 5. MAINTENANCE HOLE STEPS IN ACCORDANCE WITH AS-305.
- FROST STRAPPING FOR SANITARY MANHOLES AS PER OPSD 701.100
 TO EXTEND 2.0m BELOW FINISHED GRADE (1.0m BELOW FROST
 DEPTH).

NOT TO SCALE



CITY OF WINDSOR

ENGINEERING DEPARTMENT

PRECAST MAINTENANCE HOLE 1800mm DIAMETER

DR'N BY: NB, AZ	DATE: MAR, 2017	
REV. DATE: JUN, 2024	CH'KD BY (ENG): PM, JH	
CH'KD BY (GEO/OPS): PJU, AL	PASSED BY: FM	
CITY_ENGINEER	_	AS-314C