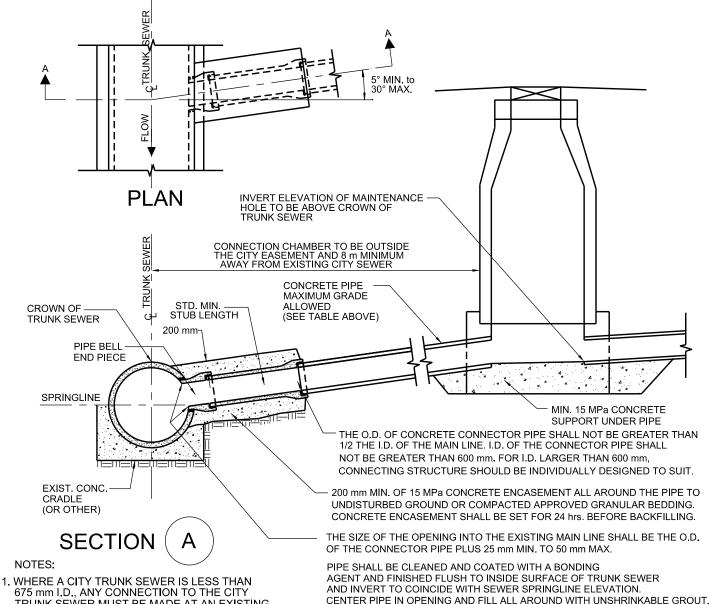
| CONNECTING SEWER | THIS STANDARD DRAWING | | | | | | INDIVIDUALLY DESIGNED CONNECTION | | | | | | | | | | | | | | | | |
|------------------------------|-----------------------|------|------|------|------|------|----------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| DIA. (mm) | 150 | 200 | 250 | 300 | 375 | 450 | 525 | 600 | 675 | 750 | 825 | 900 | 975 | 1050 | 1200 | 1350 | 1500 | 1650 | 1800 | 1950 | 2100 | 2250 | 2400 |
| MAX. GRADE % | 1.50 | 1.40 | 1.20 | 1.10 | 1.00 | 0.98 | 0.94 | 0.88 | 0.80 | 0.78 | 0.76 | 0.76 | 0.76 | 0.74 | 0.70 | 0.68 | 0.64 | 0.60 | 0.58 | 0.56 | 0.54 | 0.52 | 0.52 |
| STANDARD MIN. STUB LENGTH | 1.10 | 1.10 | 1.10 | 2.29 | 2.29 | 2.29 | 2.29 | 2.29 | 2.29 | 2.29 | 2.29 | 2.29 | 2.29 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 | 2.40 |



- 1. WIERE A CITT TROIN SEWER IS LESS THAN
 675 mm I.D., ANY CONNECTION TO THE CITY
 TRUNK SEWER MUST BE MADE AT AN EXISTING
 MAINTENANCE HOLE OR TO A NEW MAINTENANCE
 HOLE TO BE CONSTRUCTED ON THE CITY SEWER.
- 2. INSPECTOR SHALL BE PRESENT DURING BREAK-IN TO CONFIRM THE ALIGNMENT OF CONNECTING SEWER.
- 3. WHERE A CITY TRUNK SEWER IS GREATER THAN OR EQUAL TO A 675 mm I.D. ANY CONNECTION TO THE CITY TRUNK SEWER SHALL BE INVESTIGATED TO DETERMINE WHETHER THE CONNECTION CAN BE MADE TO AN EXISTING MAINTENANCE HOLE PRIOR TO CONSIDERING A PIPE TO PIPE CONNECTION.
- 4. MAINTENANCE HOLES TO BE RE-BENCH TO SUIT.

All dimensions are in millimetres unless otherwise shown.

| | ENGINEERING & CONSTRUCTION SERVICES STANDARD DRAWING | REV 2 | SEP 2017 | | |
|------------------|--|-------------|----------|--|--|
| M Toronto | TYPICAL CONNECTION TO CITY TRUNK SEWER 675 mm I.D. OR LARGER FROM | T-1006.01-1 | | | |
| | CONCRETE TO CONCRETE | | SHEET 1 | | |