

NOTES:

- 1. STORM AND SANITARY CLEANOUTS TO BE INSTALLED AT THE PROPERTY LINE FOR ALL RESIDENTIAL DEVELOPMENTS.
- 2. AT THE DISCRETION OF POLLUTION CONTROL, A 1200mm DIAMETER SANITARY SAMPLING MANHOLE SHALL BE INSTALLED AT THE PROPERTY LINE ON ALL COMMERCIAL SANITARY PRIVATE DRAIN CONNECTIONS.
- 3. SANITARY SAMPLING MANHOLE AS PER CITY OF WINDSOR ENGINEERING BEST PRACTICE BP1.1.2.
- 4. PRIVATE DRAIN CONNECTIONS AS PER CITY OF WINDSOR STANDARD DRAWINGS AS-313. CLEANOUTS AS PER CITY OF WINDSOR STANDARD DRAWING AS-325.
- 5. THE WYE'D SECTION OF THE CONNECTION SHALL BE LOCATED WITHIN THE BOULEVARD BETWEEN THE EDGE OF PAVEMENT AND THE PROPERTY LINE AS SHOWN.
- 6. WHERE POSSIBLE, THE WYE SECTION SHALL NOT BE LOCATED BENEATH A SIDEWALK, DRIVEWAY OR OTHER HARD SURFACE.
- 7. PIPE MATERIAL AND FITTINGS SHALL BE SMOOTH WALL PVC SDR 28 CONFORMING TO CSA B182.2. PRIVATE DRAIN CONNECTION AND CLEANOUT PIPES SHALL BE 150mm DIAMETER AND COLOUR CODED TO AVOID CROSS CONNECTIONS. ALL SANITARY PRIVATE DRAIN CONNECTIONS SHALL BE GREEN PVC AND ALL STORM PRIVATE DRAIN CONNECTIONS SHALL BE WHITE PVC. THE COMBINED PRIVATE DRAIN CONNECTION BETWEEN THE WYE AND COMBINED SEWER SHALL BE GREEN PVC.
- 8. TO BE READ IN CONUNCTION WITH CITY STANDARD SPECIFICATION S-1 AND S - 35.

NOT TO SCALE

CITY OF WINDSOR ENGINEERING DEPARTMENT

WYE CONNECTIONS TO COMBINED SEWERS

DR'N BY: AC, AZ DATE: FEB, 2021 REV. DATE: JUN, 2024 CH'KD BY(ENG): PM, JH CH'KD BY(GEO/OPS): PJU, AL PASSED BY: FM

> AS-566 CITY ENGINEER