

CITY OF OTTAWA ICON2 - 829 CARLING AVE. DRAWING NAME GENERAL PLAN OF SERVICING

EXISTING CONCRETE CUR WITH FULL HEIGHT CURB A PER CITY DETAIL SC1.1 (TYP

- 8. CONTRACTOR TO TELEVISE (CCTV) ALL PROPOSED SEWERS, 200mmØ OR GREATER PRIOR TO BASE COURSE ASPHALT. UPON
- 9. FULL PORT BACKWATER VALUES ARE REQUIRED ON THE SANITARY SERVICES. INSTALLED AS PER THE MANUFACTURES
- RECOMMENDATIONS AND A BACKWATER VALVE IS REQUIRED ON THE STORM SERVICES / FOUNDATION DRAINS FOR EACH
- BUILDING; INSTALLED AS PER STD. DWGS14
- 10. REINSTATE ALL EXISTING PAVEMENT, CURB AND BOULEVARDS AS PER CITY OF OTTAWA R10. 11. ALL EXISTING SANITARY AND STORM SERVICES ARE TO BE CAPPED AT THE PROPERTY LINE TO THE SATISFACTION OF THE CITY OF OTTAWA'S SEWER OPERATION. ALL EXISTING WATER SERVICES TO BE BLANKED AT MAIN BY CITY FORCES. LOCATE,

AS PER CITY O

LOCATION

- COMPLETION OF CONTRACT, THE CONTRACTOR IS RESPONSIBLE TO FLUSH AND CLEAN ALL SEWERS & APPURTENANCES.
- MAIN. THE FIELD TESTS SHALL BE PERFORMED IN THE PRESENCE OF A CERTIFIED PROFESSIONAL ENGINEER WHO SHALL SUBMIT A CERTIFIED COPY OF THE TEST RESULTS. 7. STORM MANHOLES AND CBMHS ARE TO HAVE 300mm SUMPS UNLESS OTHERWISE INDICATED.
- SEAL AND DURASEAL). THE CONCRETE CRADLE FOR THE PIPE CAN BE ELIMINATED.

- CLEARANCE BETWEEN PIPE AND INSULATION.
- DENSITY. THE USE OF CLEAR CRUSHED STONE AS A BEDDING LAYER SHALL NOT BE PERMITTED.

- SANITARY SEWERS. LEAKAGE TESTING SHALL BE COMPLETED IN ACCORDANCE. WITH OPSS 410.07.16, 410.07.16.04 AND 407.07.24.

- 5. FLEXIBLE CONNECTIONS ARE REQUIRED FOR CONNECTING PIPES TO MANHOLES (FOR EXAMPLE KOR-N-SEAL, PSX: POSITIVE 6. THE OWNER SHALL REQUIRE THAT THE SITE SERVICING CONTRACTOR PERFORM FIELD TESTS FOR QUALITY CONTROL OF ALL
- 4. PIPE BEDDING, COVER AND BACKFILL ARE TO BE COMPACTED TO AT LEAST 98% OF THE STANDARD PROCTOR MAXIMUM DRY
- 3. SERVICES ARE TO BE CONSTRUCTED TO 1.0m FROM FACE OF BUILDING AT A MINIMUM SLOPE OF 1.0%.

- PVC DR 35 PVC DR 35 SEWER SERVICE CONNECTION - RIGID PIPE S11 CITY OF OTTAWA SEWER SERVICE ABANDONMENT S11,4 CITY OF OTTAWA

KEY PLAN

VB®

GV

TMH(T)

DICB

REFERENCE OPSD

OPSD

OPSD

CITY OF OTTAWA / OPSD

OPSD

VAL VE BOX

CATCH BASIN

EX. HYD EXISTING HYDRANT

701.010

400.020

401.010

- PVC DR 35

- 2. INSULATE ALL PIPES (SAN/STM) THAT HAVE LESS THAN 2.0m COVER WITH 50mmX1200mm HI-40 INSULATION. PROVIDE 150mm
- DYE TESTING IS TO BE COMPLETED ON ALL SANITARY SERVICES TO CONFIRM PROPER CONNECTION TO THE SANITARY SEWER





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