

SIDEWALK AT DOORWAY DETAIL NOT TO SCALE

| THE FOLLOWING CITY OF OTTAWA<br>STANDARD DETAILS SHALL APPLY<br>TO THIS CONTRACT |  |  |
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| S5   | STANDARD TRENCH TERMINOLOGY  |  |
| S6   | SINGLE TRENCH (SEWER AND SEWER SERVICES)                               |  |
| S10  | SUPPORT DETAIL FOR EXISTING UTILITY CROSSING OR WATERMAIN TRENCH       |  |
| S19  | HEAVY DUTY "FISH" TYPE SQUARE CATCH BASIN COVER (MODIFIED OPSD-400.07) |  |
| S19.1  | HEAVY DUTY "FISH" TYPE SQUARE CATCH BASIN COVER                        |  |
| S24.1  | STANDARD CIRCULAR STORM MAINTENANCE HOLE COVER                         |  |
| S25  | STANDARD CIRCULAR FRAME FOR MAINTENANCE HOLES                          |  |
| W22  | THERMAL INSULATION FOR WATERMAINS IN SHALLOW TRENCHES                  |  |
| W25.2  | WATERMAIN CROSSING OVER SEWER  |  |
| W25.4  | THRUST BLOCK DIMENSION TABLES FOR PVC AND DI PIPE 400mm AND UNDER      |  |
| W25.6  | TABLES OF RESTRAINED LENGTHS FOR PVC AND DI PIPE 400mm AND UNDER       |  |
| W32.1  | LINE METER CHAMBER   |  |
| W40  | PROTECTION FOR PVC WATERMAIN SYSTEM                                    |  |
| W55  | CONNECTION BETWEEN TRACER WIRE AND FITTING BOLT                        |  |
| R10  | STANDARD TRENCH REINSTATEMENT IN PAVED SURFACE                         |  |

| THE FOLLOWING ONTARIO PROVINCIAL STANDARD DETAILS SHALL APPLY TO THIS CONTRACT |   |  |
|--|---|--|
| 600.040  | CONCRETE BARRIER CURB WITH STANDARD GUTTER                                |  |
| 600.110  | CONCRETE BARRIER CURB   |  |
| 701.010  | PRECAST CONCRETE MAINTENANCE HOLE —<br>1200mm DIAMETER                    |  |
| 705.010  | PRECAST CONCRETE CATCH BASIN - 600x600mm                                  |  |
| 708.020  | SUPPORT FOR PIPE AT CATCH BASIN OR MAINTENANCE HOLE                       |  |
| 708.030  | CATCH BASIN CONNECTION FOR FLEXIBLE MAIN PIPE SEWER                       |  |
| 802.010  | FLEXIBLE PIPE EMBEDMENT AND BACKFILL EARTH EXCAVATION                     |  |
| 802.030  | RIGID PIPE BEDDING, COVER, AND BACKFILL TYPE<br>1 OR 2 — EARTH EXCAVATION |  |
|  |   |  |

## **GENERAL NOTES:**

- 1. THE OWNER AND DILLON CONSULTING LIMITED DO NOT GUARANTEE THE ACCURACY OF THE UTILITIES SHOWN ON THE DRAWINGS. OTHER UTILITIES MAY BE PRESENT OR THE UTILITIES SHOWN MAY DIFFER IN SIZE OR LOCATION FROM THOSE SHOWN. THE CONTRACTOR SHALL NOTE THAT SERVICES FROM THE MAIN LINES ARE NOT SHOWN. THE CONTRACTOR ASSUMES FULL RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES AND TO REPAIR ANY DAMAGE IT MAY CAUSE TO THESE UTILITIES OR TO OTHER THIRD PARTIES. THE CONTRACTOR AGREES TO INDEMNIFY THE OWNER AND DILLON CONSULTING LIMITED AGAINST ANY CLAIMS WHICH MAY ARISE FROM THE CONTRACTOR'S ACTIONS.
- 2. ALL WORKS SHALL COMPLY WITH THE CITY OF OTTAWA OR OPS STANDARDS.

ALL EXISTING INVERTS TO BE FIELD CHECKED PRIOR TO CONSTRUCTION



## **Conditions of Use**

Verify elevations and/or dimensions on drawing prior to use. Report any discrepancies to Dilon Consulting Limited.

Do not scale dimensions from drawing.

Do not modify drawing, re-use i, or use it for purposes o ther than those intended at the timeof its preparation without prior written permission from Dillon Consulting Limited.

2 19/08/2021 RE-ISSUED FOR SITE PLAN CDP, DS CONTROL APPLICATION AND ZONING BY-LAW AMENDMENT 1 12/02/2021 SPA / ZBA SUBMISSION revisions All drawing and specifications are the property of the architect. The contractor shall C.D. PATTEN verify all dimensions and information on site and 100083837 report any discrepancy to architect before 19-AUG-22 proceeding.

Arch Corp - Orleans

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MISCELLANEOUS DETAILS

N.T.S. DS drawn by: CDP reviewed by: job number: 21-2647 August 22, 2022 plot date:

drawing number:

STD