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Legend

PROPOSED WATERMAIN PROPOSED VALVE AND VALVE BOX

PROPOSED STORM SEWER AND CATCHBASIN MANHOLE

PROPOSED CATCHBASIN EXISTING WATERMAIN

EXISTING WATER VALVE AND STAND POST EXISTING VALVE AND VALVE BOX EXISTING FIRE HYDRANT

EXISTING SANITARY SEWER

EXISTING STORM SEWER

EXISTING CATCH BASIN

EXISTING SWALE

PROPOSED DEPRESSED CURB LOCATIONS THERMAL INSULATION ON STORM SEWER WHERE COVER IS LESS THAN 1.5m. THERMAL INSULATION ON WATERMAIN WHERE COVER IS LESS THAN 2.4m AS PER W22.

SUILDING SERVICES 150mmØ SANITARY SEWER PVC SDR 28 @ 1% MIN 150mmØ STORM SERVICE PVC SDR 28 @ 1% MIN

- 1. FINAL SERVICE LATERAL SIZES TO BE CONFIRMED BY MECHANICAL CONSULTANT.
- 2. THE LOCATION OF UTILITIES IS APPROXIMATE ONLY AND THE EXACT LOCATION SHOULD BE DETERMINED BY CONSULTING THE MUNICIPAL AUTHORITIES AND UTILITY COMPANIES CONCERNED. THE CONTRACTOR SHALL PROVE THE LOCATION OF UTILITIES AND SHALL BE RESPONSIBLE FOR THEIR PROTECTION AND THE IMPLEMENTATION OF ANY NECESSARY PROCEDURES CALLED FOR IN THE APPROPRIATE STANDARD AND REGULATIONS.
- 3. SITE PLAN PREPARED BY HOBIN ARCHITECTURE INC, DATED:MAY 15TH, 2020.
- 4. ALL PIPE BEDDING, SPRINGLINE, COVER, AND BACKFILLING WORKS TO BE IN ACCORDANCE WITH GEOTECHNICAL REPORT PG5177-1 PREPARED BY PATERSON GROUP ON JANUARY 8, 2020.
- ROOF DRAINS TO BE DESIGNED BY THE MECHANICAL CONSULTANT TO MEET THE PROPOSED STORMWATER MANAGEMENT OBJECTIVES OUTLINED IN THE SERVICING REPORT.

I ISSUED FOR REVIEW DT 20.05.22 Appd. YY.MM.DD Revision File Name: 160401521-DB PM Dwn. Chkd. Dsgn. YY.MM.DD

Permit-Seal

Client/Project

RIDEAU GLEN DEVELOPMENTS 63 Pamilla Street, Ottawa

3 UNIT APARTMENT DEVELOPMENT 455 MCARTHUR AVE.

OTTAWA, ON

SITE SERVICING PLAN

Project No. 160401521 Drawing No. 2 of 6