

15. FENCES OR RAILINGS ARE REQUIRED FOR RETAINING WALLS GREATER THAN 0.60m IN HEIGHT.

PAVEMENT SUBJECT TO CARS AND LIGHT TRUCKS

16. PAVEMENT CONSTRUCTION AS PER GEOTECHNICAL INVESTIGATION PREPARED BY KOLLARD ASSOCIATES DATED JUNE 21, 2019 PROJECT # 190361

50mm SUPERPAVE 12.5 ASPHALTIC CONCRETE OVER 150mm OPSS GRANULAR A BASE OVER 300mm OPSS GRANULAR B TYPE II OVER (50mm OR 100mm MINUS CRUSHED STONE) NON-WOVEN GEOTEXTILE FABRIC (402/sy) SUCH AS TERRAFIX 270R OR THRACE-LING 130EX OR APPROVED ALTERNATIVE

ORIGINAL SHEET - ARCH D



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ORIGINAL GROUND ELEVATION

PROPOSED LOT CORNER ELEVATION

FLOW DIRECTION AND GRADE

FINISHED FIRST FLOOR ELEVATION

TOP OF FOUNDATION ELEVATION

(UNLESS OTHERWISE SHOWN)

DIRECTION OF OVERLAND FLOW

PROPOSED CATCHBASIN

DEPRESSED CURB LOCATION

PROPOSED DOOR LOCATIONS

PROPOSED STORM SEWER MANHOLE

EXISTING SANITARY SEWER MANHOLE

EXISTING STORM SEWER MANHOLE

MAXIMUM STATIC PONDING LIMITS

CATCHBASIN TO BE INSTALLED WITH

CIRCULAR ORIFICE (SEE DWG SSP-1)

PROPOSED TACTILE WALKING SURFACE INDICATOR

PROPOSED RETAINING WALL

EXISTING FIRE HYDRANT

(TWSI) AS PER SC7.3

PROPOSED SWALE

UNDERSIDE OF FOOTING ELEVATION TERRACING 3:1 SLOPE MAXIMUM

EXISTING ELEVATION AT LOT CORNER

PROPOSED ELEVATION





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Notes FINAL SERVICE LATERAL SIZES TO BE CONFIRMED BY MECHANICAL CONSULTANT

- 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
- TOPOGRAPHIC SURVEY COMPLETED BY STANTEC GEOMATICS LTD. DATED JULY 3, 2019. ELEVATIONS SHOWN HEREON ARE GEODETIC (CGVD-1928:1978) AND ARE DERIVED FROM THE CAN-NET VRS NETWORK MONUMENT: OTTAWA ELEVATION=95.230
- SITE PLAN PREPARED BY WOODMAN ARCHITECT AND ASSOCIATES LTD., DATED JANUARY 31, 2022.
- GEOTECHNICAL REPORT PREPARED BY KOLLARD ASSOCIATES DATED JUNE 21, 2019 PROJECT # 190361.

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Permit-Seal

Client/Project

PULICKAL HOLDINGS INC.

TWO STOREY COMMERICAL BUILDING 1994 ST-JOSEPH BLVD. OTTAWA, ON

Title

GRADING PLAN

