

ENAME: H:\01 Project - Proposals\2017 Jobs\CP\0CP-17-0199 Activar\_Kanata Microtel\_Huntmar & Campeau\15 - Drawings\0CP-17-0199 - PRESE <u>\$T SAVED</u>: Tuesday, September 18, 2018 LAST SAVED BY: s.leflar <u>\$T PLOTTED</u>: Wednesday, September 19, 2018 <u>CTB FILE USED</u>: ----

**GENERAL NOTES** 1. THE ORIGINAL TOPOGRAPHY, GROUND ELEVATION AND SURVEY DATA SHOWN ARE SUPPLIED FOR INFORMATION PURPOSES ONLY, AND IMPLY NO GUARANTEE OF ACCURACY. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL INFORMATION SHOWN. 2. THIS PLAN IS NOT A CADASTRAL SURVEY SHOWING LEGAL PROPERTY BOUNDARIES AND EASEMENTS. THE PROPERTY BOUNDARIES SHOW HEREON HAVE BEEN DERIVED INFORMATION SUPPLIED BY MCINTOSH PERRY SURVEYING INC. AND CANNOT BE RELIED UPON TO BE ACCURATE OR COMPLETE. THE PRECISE LOCATION OF THE CURRENT PROPERT BOUNDARIES AND EASEMENTS CAN ONLY BE DETERMINED BY AN UP-TO-DATE LAND TITLES SEARCH AND A SUBSEQUENT CADASTRAL SURVEY PERFORMED AND CERTIFIED BY AN ONTARIO LAND SURVEYOR. 3. THE CONTRACTOR IS TO OBTAIN AND PAY FOR ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OR TOWNSHIP BEFORE COMMENCING CONSTRUCTION. 4. THE CONTRACTOR IS RESPONSIBLE FOR ALL LAYOUT. THE CONTRACTOR IS TO DETERMINE THE EXACT LOCATION, SIZE, MATERIAL AND ELEVATION OF ALL EXISTING UTILITIES PRIOR TO COMMENCING CONSTRUCTION. PROTECT AND ASSUM ALL RESPONSIBILITY FOR EXISTING UTILITIES WHETHER OR NOT SHOWN ON THESE DRAWINGS. IF THERE IS ANY DISCREPANCY THE CONTRACTOR IS TO NOTIFY THE ENGINEER PROMPTLY. OCATION PLAN RESTORE ALL TRENCHES AND SURFACES OF PUBLIC ROAD ALLOWANCES TO CONDITION EGEND EQUAL OR BETTER THAN ORIGINAL CONDITION AND TO THE SATISFACTION OF THE CITY OR BARRIER CURB c/w DEPRESSED CURB TOWNSHIP AUTHORITIES. CONCRETE SIDEWALK & WALKWAY EXCAVATE AND DISPOSE OF ALL EXCESS EXCAVATED MATERIAL, SUCH AS ASPHALT, CURBING HEAVY DUTY ASPHALT & FIRE ROUTE AND DEBRIS, OFF SITE AS DIRECTED BY THE ENGINEER AND THE CITY OR TOWNSHIP. SANITARY MANHOLE c/w TOP OF GRATE ELEVATION . TOPSOIL TO BE STRIPPED AND STOCKPILED FOR REHABILITATION. CLEAN FILL TO BE PLACED IN FILL AREAS AND COMPACTED TO 95% STANDARD PROCTOR DENSITY. — STORM MANHOLE c/w TOP OF GRATE ELEVATION 9. ALL DISTURBED AREAS TO BE RESTORED TO ORIGINAL CONDITION OR BETTER UNLESS —— CATCHBASIN MANHOLE c/w TOP OF GRATE ELEVATION OTHERWISE SPECIFIED. —— CATCHBASIN c/w TOP OF GRATE ELEVATION THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TRAFFIC CONTROL AND SAFETY LANDSCAPE CATCHBASIN c/w PERFORATED PIPE .SCB⊖ MEASURES DURING THE CONSTRUCTION PERIOD, INCLUDING THE SUPPLY, INSTALLATION, VAVLE & VALVE BOX AND REMOVAL OF ALL NECESSARY SIGNAGE, DELINEATORS, MARKERS AND BARRIERS. FIRE HYDRANT C/W BOTTOM OF FLANGE ELEVATION 11. DO NOT ALTER GRADING OF THE SITE WITHOUT PRIOR APPROVAL OF THE CITY OR PRESSURE REDUCING VALVE PRV TOWNSHIP. ----- CENTERLINE OF SWALE 12. ALL ROADWAY, PARKING LOT, AND GRADING WORKS TO BE UNDERTAKEN IN ACCORDANCE 3:1 SLOPING (UNLESS SPECIFIED) WITH CITY OR TOWNSHIP STANDARDS AND SPECIFICATIONS. THE CONTRACTOR IS TO ×99.66 TYPICAL PROPOSED GRADE PROVIDE POSITIVE DRAINAGE AWAY FROM THE BUILDING. ×66.99 EXISTING GRADE TO REMAIN 13. CONTACT THE CITY OR TOWNSHIP FOR INSPECTION OF ROUGH GRADING OF PARKING LOTS, 99.66 SWALE GRADE ROADWAYS AND LANDSCAPED AREAS PRIOR TO PLACEMENT OF ASPHALT AND TOPSOIL. ALL DEFICIENCIES NOTED SHALL BE RECTIFIED TO THE TOWNSHIP'S SATISFACTION PRIOR TO PLACEMENT OF ANY ASPHALT, TOPSOIL, SEED & MULCH AND/OR SOD. ------ PROPOSED PROPERTY BOUNDARY 14. ALL DIMENSIONS AND INVERTS MUST BE VERIFIED PRIOR TO CONSTRUCTION, IF THERE IS  $\rightarrow$ PROPOSED EMERGENCY OVERLAND FLOW ROUTE ANY DISCREPANCY THE CONTRACTOR IS TO NOTIFY THE ENGINEER PROMPTLY. PROPOSED STREETLIGHT Ols 15. HYDRO, GAS, TELEPHONE AND TELEVISION SERVICE LOCATIONS SUBJECT TO THE APPROVAL PROPOSED ELECTRIC CAR CHARGING STATION Оe AGENCY: ELECTRICAL SERVICE - HYDRO OTTAWA, • GAS SERVICE - ENBRIDGE, • TELEPHONE SERVICE - BELL CANADA, • TELEVISION SERVICE - ROGERS. 17. INSTALLATION TO BE IN ACCORDANCE WITH CURRENT CODES AND STANDARDS OF APPROVAL AGENCIES BELL, HYDRO AND THE CITY OR TOWNSHIP. 18. ALL PROPOSED CURB SHALL BE CONCRETE BARRIER CURB UNLESS SEPECIFIED. 19. ALL EXISTING REDUNDANT PRIVATE APPROACHES FRONTING THIS DEVELOPMENT MUST BE \_ REMOVED TO THE SATISFACTION OF THE CITY OR TOWNSHIP. FOR REVIEW ONLY 20. THIS PLAN MUST BE READ IN CONJUNCTION WITH GEOTECHNICAL REPORT BY PATERSON GROUP INC. REPORT # PG3045-1R DATED JUNE 26, 2014, AND SITE SERVICING & NOT FOR CONSTRUCTION STORMWATER MANAGEMENT REPORT BY MCINTOSH PERRY CONSULTING ENGINEERS LTD. REPORT # CP-17-0199 DATED, OCTOBER 27, 2017. 21. SNOW TO BE REMOVED FROM SITE AS NO STORAGE LOCATIONS ARE PROPOSED. SEP. 19, 2018 **REVISED AS PER CITY COMMENTS** MAY 09, 2018 **REVISED AS PER CITY COMMENTS** OCT. 27, 2017 ISSUED FOR CITY REVIEW ISSUED FOR CLIENT REVIEW OCT. 20, 2017 Date Revision/Issue Check and verify all dimensions Do not scale drawing before proceeding with the work SCALE 1:250 10 25 Metres 5 15 20 McINTOSH PERRY 115 Walgreen Road, RR3, Carp, ON KOA 1L0 Tel: 613-836-2184 Fax: 613-836-3742 www.mcintoshperry.com R. P. KENNED ACTIVAR P: 613-695-0895 2-107 FOURTH AVENUE C: 513-720-0464 OTTAWA, ON K1S 2L1 340 HUNTMAR DRIVE PROPOSED MICROTEL HOTEL ONTARIO OTTAWA Drawing Title: SITE GRADING & DRAINAGE PLAN Project Number: 1:250 CP-17-0199 Drawn by PGK hecked B CJM/RPK Drawing Number: esigned By: PGK C101 SHEET 1 of 3 APR 18, 2017 #17546

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