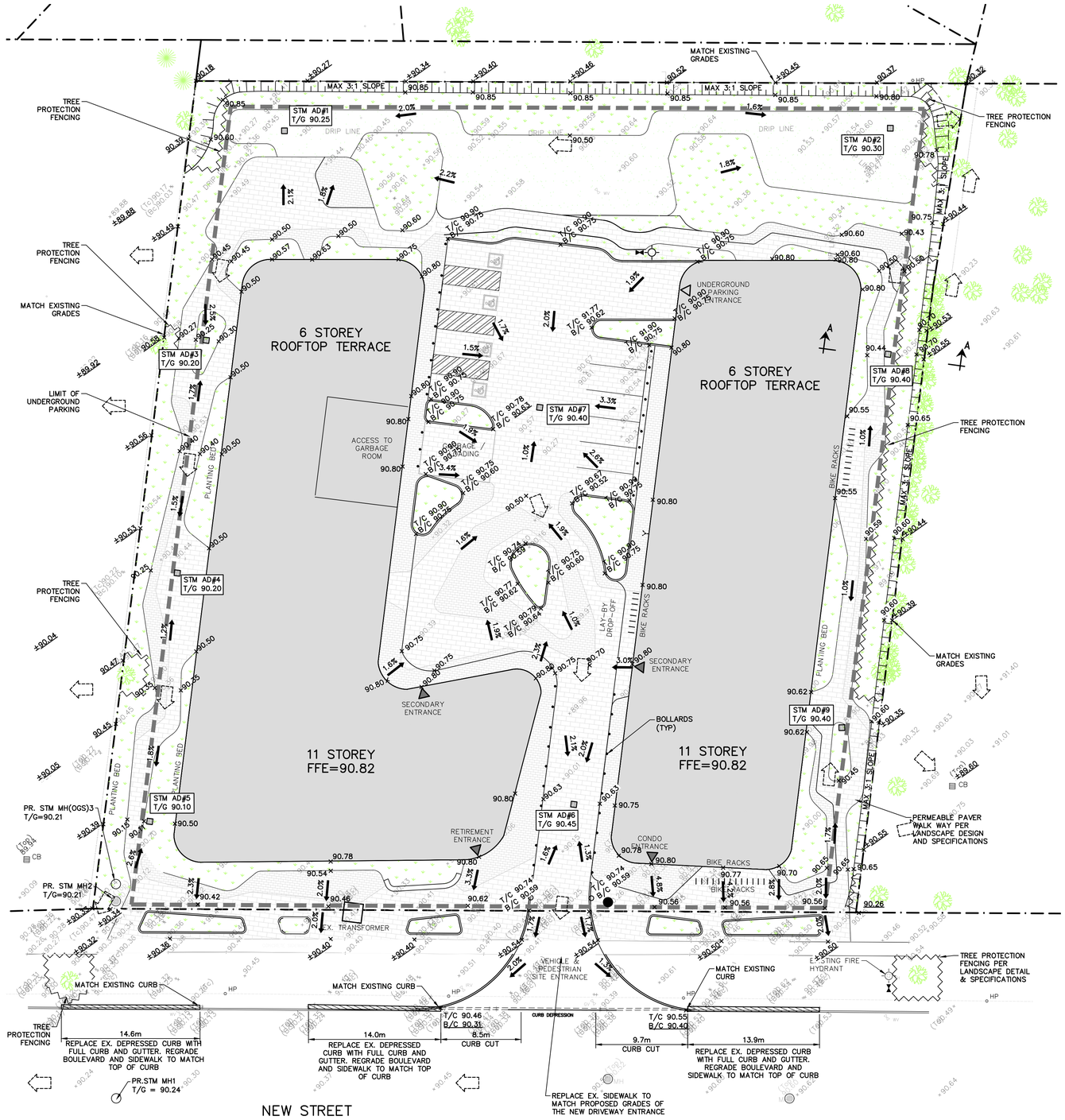
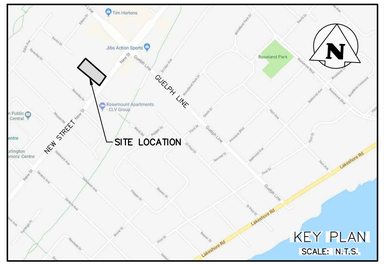






LEGEND

- PROPERTY LINE
- EXISTING FENCE
- EXISTING GRADE
- EXISTING FIRE HYDRANT & GATE VALVE
- EXISTING SINGLE CATCHBASIN
- EXISTING HYDRO POLE
- EXISTING MANHOLE
- PROPOSED AREA DRAIN TO BE INSTALLED PER MECHANICAL DESIGN AND SPCIFICATIONS
- PROPOSED SIAMESE (FIRE DEPT.) CONNECTION
- PROPOSED GRADE
- PROPOSED GRADE (TO MATCH EXISTING)
- PROPOSED MINOR FLOW DIRECTION
- PROPOSED GRASSED SWALE
- PROPOSED SLOPE (3:1 MAX.)
- UNDERGROUND PARKING GARAGE OUTLINE
- BUILDING ENTRANCE (PERSONNEL DOOR)
- PARKING GARAGE ENTRANCE (OVERHEAD DOOR)
- PROPOSED MAJOR OVERLAND FLOW DIRECTION
- PROPOSED FIRE HYDRANT & GATE VALVE TO BE INSTALLED PER MECHANICAL DETAILS AND SPECIFICATIONS
- PERMEABLE PAVERS WALK WAY PER LANDSCAPE DETAILS AND SPECIFICATIONS

REGIONAL APPROVAL

REGION DESIGN OF WATER &/OR WASTEWATER SERVICES APPROVED SUBJECT TO DETAILED CONSTRUCTION CONFORMING TO HALTON REGION STANDARDS & SPECIFICATIONS & LOCATION APPROVAL FROM AREA MUNICIPALITY.

SIGNED: _____DATED: _____
INFRASTRUCTURE PLANNING & POLICY

THE APPLICANT SHOULD BE AWARE THAT THE APPROVAL OF THE WATER SYSTEM ON PRIVATE PROPERTY IS THE RESPONSIBILITY OF THE LOCAL MUNICIPALITY. REGARDLESS, THE APPLICANT MUST ENSURE THAT THE REGION OF HALTON'S STANDARDS AND SPECIFICATIONS ARE MET. (THE WATER AND WASTEWATER LINEAR DESIGN MANUAL MAY BE OBTAINED FROM THE DATA MANAGEMENT GROUP AT 905-825-6032). FURTHERMORE, ALL WATER QUALITY TESTS MUST BE COMPLETED TO THE REGION OF HALTON'S SATISFACTION, BEFORE THE WATER SUPPLY CAN BE TURNED ON.

THE LIMITS OF MUNICIPAL ROW DISTURBED AREAS TO BE REINSTATED ARE APPROXIMATELY AND SHALL BE REVIEWED BY CITY PRIOR TO FINAL RESTORATION.

EXISTING UTILITIES AND SERVICES

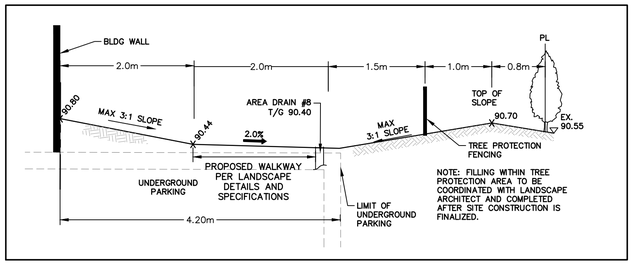
CONTRACTOR SHALL NOTE THAT THE CONSTRUCTION ZONE HAS NUMEROUS EXISTING UNDERGROUND UTILITIES AND SERVICES, SOME OF WHICH ARE TO BE ABANDONED OR REMOVED, AND OTHERS WHICH ARE TO BE PROTECTED AND MAINTAINED IN SERVICE.

PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL RETAIN THE SERVICES OF A COMPANY, WHICH SPECIALIZES IN SUBSURFACE UTILITY ENGINEERING FOR THE PURPOSES OF LOCATING, MARKING AND SURVEYING ALL UNDERGROUND UTILITIES AND SERVICES. ALL CURRENT METHODS SHALL BE USED FOR THESE LOCATIONS INCLUDING ELECTRONIC METHODS, VACUUM EXCAVATIONS, SURVEYING MANHOLES AND CHAMBERS ETC.

THE UTILITIES AND SERVICES SHALL BE SURVEYED AND TIED INTO THE PROJECT COORDINATE SYSTEM. A COPY OF THE SURVEY SHALL BE PROVIDED TO THE ENGINEER FOR RECORD PURPOSES.

ANY CONFLICT WITH THE PROPOSED WORKS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL LOCATIONS FOR PROTECTION AND TEMPORARY RELOCATION OF UNDERGROUND UTILITIES AND SERVICES AS REQUIRED FOR THE COMPLETE INSTALLATION OF THE PROPOSED WORKS.



SECTION 'A'
TYPICAL CROSS SECTION
SCALE: N.T.S.

CONSTRUCTION NOTE:

CONTRACTOR TO REGRADE AND REINSTATE THE MUNICIPAL BOULEVARD IN THE AREA OF THE REMOVED EXISTING DRIVEWAYS TO MATCH EXISTING BOULEVARD GRADES

NOT FOR CONSTRUCTION

Stamp

PRELIMINARY

No.	ISSUE / REVISION	YYYY/MMM/DD
1	ISSUED FOR SECOND SUBMISSION	2019/APR/15
0	ISSUED FOR FIRST SUBMISSION	2017/DEC/15

ELEVATION NOTE:

ELEVATIONS SHOWN HEREON ARE GEODETIC AND ARE REFERRED TO CITY OF BURLINGTON BENCHMARK No. 360
ELEVATION = 87.949m

SURVEY NOTES:

SURVEY COMPLETED BY KRCMAR (2017/NOV/29)
REFERENCE No.: 17-218TP01

DISTANCES SHOWN HEREON ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048

SITE PLAN NOTE:

DESIGN ELEMENTS SHOWN ARE BASED ON SITE PLAN PREPARED BY WZMH ARCHITECTS, JAN. 09, 2019

DRAWING NOTES:

THIS DRAWING IS THE EXCLUSIVE PROPERTY OF C.F. CROZIER & ASSOCIATES INC. AND THE REPRODUCTION OF ANY PART OF IT WITHOUT PRIOR WRITTEN CONSENT OF THIS OFFICE IS STRICTLY PROHIBITED.

THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, LEVELS, AND DATUMS ON SITE AND REPORT ANY DISCREPANCIES OR OMISSIONS TO THIS OFFICE PRIOR TO CONSTRUCTION.

THIS DRAWING IS TO BE READ AND UNDERSTOOD IN CONJUNCTION WITH ALL OTHER PLANS AND DOCUMENTS APPLICABLE TO THIS PROJECT. DO NOT SCALE THIS DRAWING.

ALL EXISTING UNDERGROUND UTILITIES TO BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO CONSTRUCTION.

Project

2421 AND 2431 NEW STREET
CITY OF BURLINGTON

Drawing

PRELIMINARY
SITE GRADING PLAN

CROZIER & ASSOCIATES Consulting Engineers
2800 High Point Drive
Suite 100
Milton, ON L9T 6P4
905 875-0026 T
905 875-4915 F
www.cfcrozier.ca

Drawn	Design	Project No.	
C.S.	M.Z.		1473-4780
Check	Check	Scale	Dwg.
S.C.S.	N.A.S.	1:250	C103

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