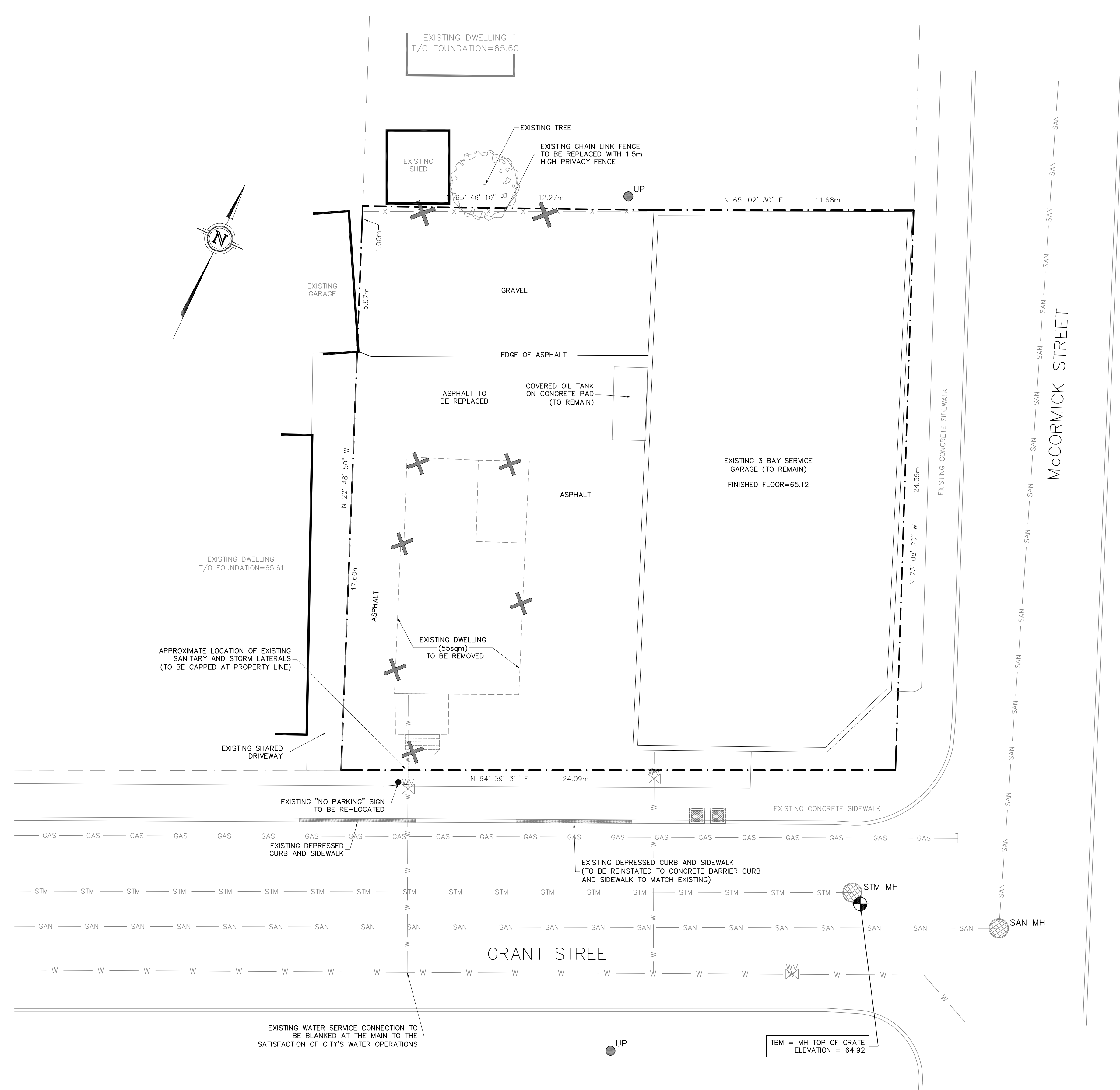


LEGEND	
	EXISTING ELEVATION
	PROPOSED/EXISTING ELEVATIONS
	PROPOSED CURB ELEVATION
	DRAINAGE SLOPE
	EXISTING DRAINAGE
	WATERMAIN
	STORM SEWER
	SANITARY SEWER
	PROPERTY LINE
	SILT FENCE
	OVERHEAD WIRE
	OVERLAND FLOW ROUTE
	EXISTING SIGNAGE
	EXISTING UTILITY POLE
	EXISTING HYDRO GUY WIRE ANCHOR
	EXISTING FIRE HYDRANT
	EXISTING WATER VALVE
	EXISTING STORM MANHOLE
	EXISTING SANITARY MANHOLE
	EXISTING CURB INLET CATCH BASIN
	EXISTING CATCH BASIN
	PROPOSED CATCH BASIN
	TEMPORARY BENCHMARK
	ITEM TO BE REMOVED



EXISTING & REMOVALS PLAN
SCALE = 1:100

DRAWING NUMBER: 210499-EXR

KEY PLAN:

SCALE: 1:100

GENERAL NOTES:

- ALL DIMENSIONS ARE IN METRES; ALL ELEVATIONS ARE IN METRES AND ARE GEODETIC.
- TBM = TOP OF GRATE (1/3) OF STORM MANHOLE. ELEVATION = 64.92.
- THIS IS NOT A LEGAL SURVEY. BOUNDARY INFORMATION WAS DERIVED FROM FAIRBANK MORTGAG & WOODLAND REF NO. 7-102.
- CONTRACTOR IS RESPONSIBLE FOR LOCATION AND PROTECTION OF UTILITIES.
- ALL DIMENSIONS TO BE VERIFIED ON SITE BY CONTRACTOR PRIOR TO CONSTRUCTION.
- ANY CHANGES MADE TO THIS PLAN MUST BE VERIFIED AND APPROVED BY KOLLAARD ASSOCIATES INC.
- CLIENT IS RESPONSIBLE FOR ACQUIRING ALL NECESSARY PERMITS. THIS DRAWING IS NOT FOR CONSTRUCTION UNTIL A BUILDING PERMIT HAS BEEN GRANTED.
- THE OWNER AGREES TO PREPARE AND IMPLEMENT AN EROSION AND SEDIMENT CONTROL PLAN TO THE SATISFACTION OF THE CITY OF OTTAWA. APPROPRIATE TO THE SITE CONDITIONS, PRIOR TO UNDERTAKING ANY SITE ALTERATIONS (FILLING, GRADING, REMOVAL OF VEGETATION, ETC.) AND DURING ALL PHASES OF SITE PREPARATION AND CONSTRUCTION IN ACCORDANCE WITH THE CURRENT BEST MANAGEMENT PRACTICES FOR EROSION AND SEDIMENT CONTROL, SUCH AS, AND NOT LIMITED TO INSTALLING FILTER CLOTHS ACROSS MANHOLE/CATCHBASIN LIDS TO PREVENT SEDIMENTS FROM ENTERING STRUCTURES AND INSTALL AND MAINTAIN A LIGHT DUTY SILT FENCE BARRIER AS REQUIRED.
- ALL MATERIALS AND CONSTRUCTION TO BE IN ACCORDANCE WITH CITY OF OTTAWA STANDARDS AND ONTARIO PROVINCIAL STANDARDS AND SPECIFICATIONS. SEWER AND WATERMAIN MATERIAL TYPES, DISINFECTION, CATHODIC PROTECTION, CITY OF OTTAWA INSULATION SPECIFICATIONS FOR WATERMAIN, PIPE BEDDING, REINSTATEMENT OF DISTURBED AREAS AND LEAKAGE TESTING.
- REFERENCE TO KOLLAARD FILE NO. 210499 FOR STORM WATER MANAGEMENT DESIGN.

No.	REVISION	DATE	BY
0	ISSUED FOR SPC APPLICATION	MAY 31, 2021	ML
#	REVISION ITEM / DESCRIPTION	REV. DATE	INT.

Kollaard Associates
Engineers
(613) 860-0923
info@kollaard.ca

P.O. BOX 189, 210 PRESCOTT ST.
KEMPTVILLE, ONTARIO
K0G 1J0 FAX (613) 258-0475
http://www.kollaard.ca

CLIENT:
GRANT STREET GARAGE
(GEOFF WATSON)

PROJECT:
PROPOSED PARKING LOT

LOCATION:
1-3 GRANT STREET,
CITY OF OTTAWA, ON

DESIGNED BY: ML
CHECKED BY: SD
DRAWN BY: ML
APPROVED BY: SD
DATE: MAY 15, 2021
KOLLAARD FILE NUMBER: 210499

DRAWING NUMBER: 210499-EXR
DRAWING NAME: EXISTING & REMOVALS PLAN