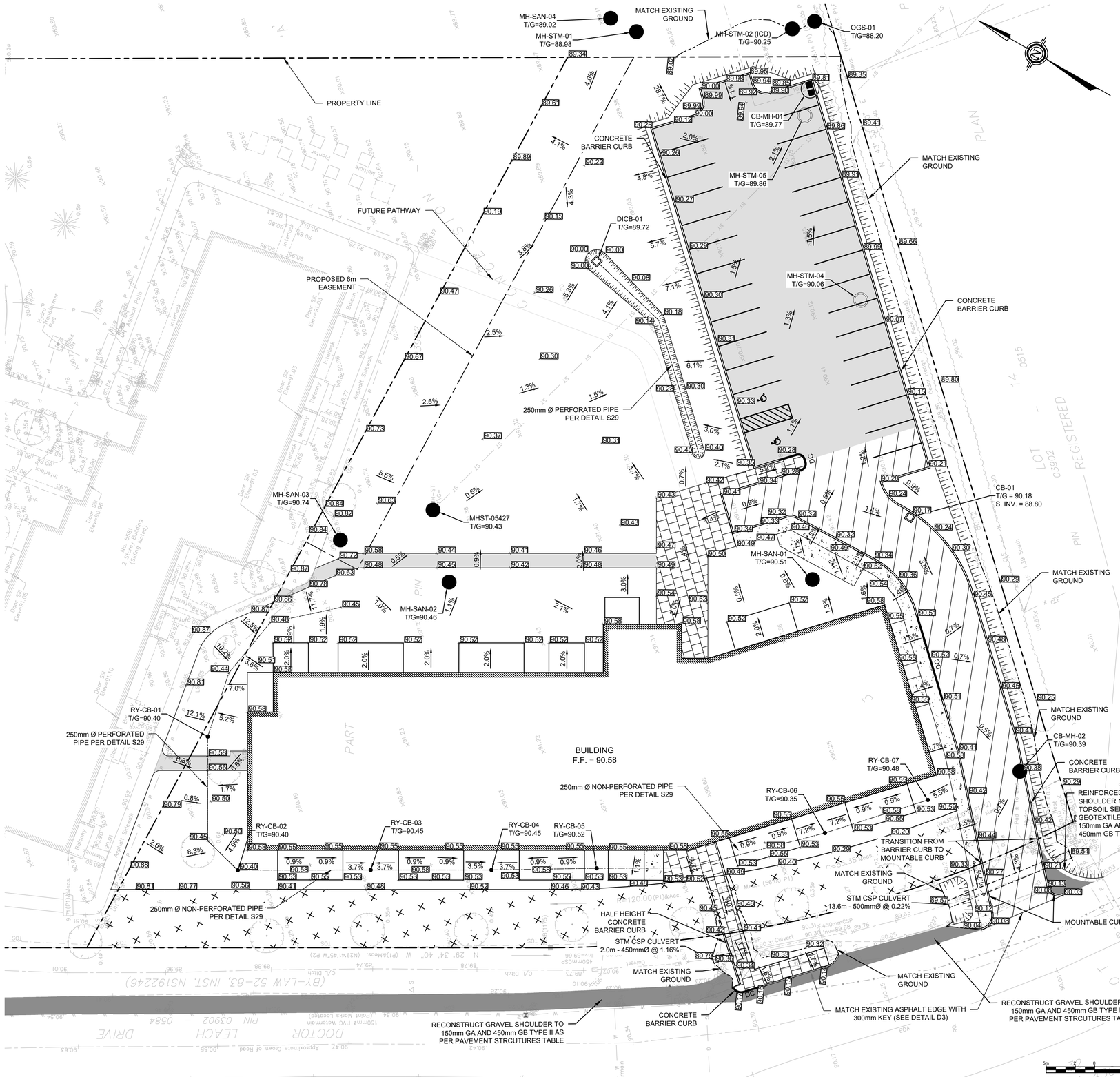
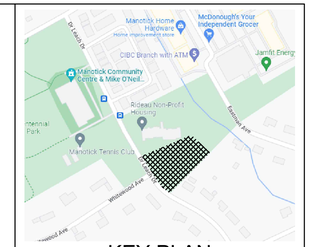


LEGEND:

- PROPOSED LIGHT DUTY PAVEMENT
- PROPOSED HEAVY DUTY PAVEMENT
- PROPOSED LANDSCAPE AREAS TO BE RE-GRADED
- PROPOSED CONCRETE SIDEWALK
- PROPOSED PAVERS
- TREE ROOT ZONE - NO GRADING
- NEW LANDSCAPING
- PROPOSED GRAVEL SHOULDER
- 65.36 x EXISTING GRADE
- 65.00 PROPOSED GRADE
- TW 65.00 TOP OF WALL PROPOSED GRADE
- PROPOSED DITCH CENTRELINE
- LIMIT OF GRADING
- PROPOSED MAINTENANCE HOLE
- PROPOSED CATCH BASIN PER OPSD 705.010
- PROPOSED DITCH INLET PER OPSD 705.030
- EXISTING PROPERTY LINE
- PROPOSED EASEMENT
- TERRACE (3:1 MAX)
- PROPOSED CONCRETE CURB
- PROPOSED CONCRETE PARKING STOPS
- DC PROPOSED DEPRESSED CONCRETE CURB
- PROPOSED LIGHT STANDARD

PAVEMENT STRUCTURES		
MATERIAL	LIGHT DUTY	HEAVY DUTY
Asphaltic Concrete Surface Course: HL-3 (OPSS1150) (PG58-34)	35 mm	35 mm
Asphaltic Concrete Binder Course: HL-8 (OPSS 1150) (PG 58-34)	55 mm	85 mm
Granular Base: OPSS 1010 Granular A (crushed limestone)	150 mm	150 mm
Granular Sub-base: OPSS 1010 Granular B, Type II	300 mm	450 mm

FROM: GEOTECHNICAL INVESTIGATION, PROPOSED RESIDENTIAL DEVELOPMENT, 5581 DOCTOR LEACH DRIVE, OTTAWA, ONTARIO, BY PINCHIN LTD. DATED OCTOBER 12, 2022



KEY PLAN

No.	DATE	DESCRIPTION	BY
		REVISIONS	

MATTHEW J. TURNER
100130636
04/07/2023
PROVINCE OF ONTARIO

5m 2 0 5m
SCALE: 1:200

PARSONS
1223 Michael Street, Suite 100, Ottawa, Ontario, Canada K1J 7T2
Tel: (613) 738-4160 Fax: (613) 739-7105

CLIENT
CLV GROUP
485 BANK STREET, SUITE 200
OTTAWA, ON K2P 1Z2

PROJECT
MANOTICK AFFORDABLE SENIORS RESIDENCE

TITLE
GRADING PLAN

DESIGNED BY	-
DRAWN BY	J.B.
CHECKED BY	M.T.
DATE	JANUARY 2023
SCALE	1:200

PROJECT NO.

DRAWING NO.	DRAWING
C-103	GR