CIMH-4
ITOP 87.84
NLET 87.69

CI-2
TOP 87.86
INLET 87.71

100-YEAR POND
ELEVATION: 87.76

CBMH-3
TOP 87.64

5-YEAR POND
ELEVATION: 87.70

CB-1
TOP 87.64

PIN 14520 – 0245

PIN 14520 – 0226

TOP OF FOUNDATION
SHALL BE A MINIMUM
150mm ABOVE ADJACENT
PROPOSED ELEVATIONS

UNDERSIDE OF FOOTING
SHALL BE A MINIMUM 1.5m
BELOW ADJACENT PROPOSED
ELEVATIONS OR PROVIDE
ADEQUATE INSULATION

FFL = 88.07
TOF = 88.22
USF = ±86.57

REMOVE EXISTING SIDEWALK AND
CONSTRUCT NEW SIDEWALK IN ACCORDANCE
WITH CITY OF OTTAWA DRAWING No. SC4

3.0 m
TAPER

COORDINATE WITH UTILITIES
TO LOWER MANHOLE
COVERS TO ACCOMMODATE
PROPOSED ELEVATIONS

EXIST. CI

EXIST. SAN MH
TOP 87.52

REMOVE EXISTING DEPRESSED CURB
AND CONSTRUCT NEW 150mm
CURB IN ACCORDANCE WITH CITY
OF OTTAWA DRAWING No. SC1.1 &
SC4

REMOVE EXISTING CURB
AND CONSTRUCT NEW CURB
RETURN ENTRANCE IN
ACCORDANCE WITH CITY OF
OTTAWA DRAWING No. SC7.1

INNES ROAD

2m
0
10m

REFER TO NOTES & DETAILS
ON DRAWING No. C–11 & C–12

LEGEND

FFL	FINISHED FLOOR ELEVATION
TOF	TOP OF FOUNDATION
USF	UNDERSIDE OF FOOTING
	PROPERTY LINE
CB	CATCH BASIN
CI	CURB INLET
MH	STORM MANHOLE
MH	SANITARY MANHOLE
FH	FIRE HYDRANT
×99.99	EXISTING ELEVATION
+99.99	PROPOSED ELEVATION
2%	PROPOSED SLOPE
	EMERGENCY OVERLAND FLOW
	150mm BARRIER CURB
DC	DEPRESSED CURB
	SILT FENCE BARRIER
	LIGHT–DUTY PAVEMENT
	HEAVY–DUTY PAVEMENT
	CONCRETE

KEY PLAN

No.	DATE	REVISION
1	JUL 15–25	ISSUED FOR APPROVAL

D. B. GRAY ENGINEERING INC.
Stormwater Management - Grading & Drainage - Storm & Sanitary Sewers - Watermains
700 Long Point Circle 613-425-8044
Ottawa, Ontario d.gray@dbgrayengineering.com

Project
PROPOSED 2–STOREY
MEDICAL FACILITY
4405–4409 INNES ROAD
OTTAWA, ONTARIO

Drawing Title
GRADING PLAN
(EAST)

Engineer's Seal
LICENSED PROFESSIONAL ENGINEER
D.B. GRAY
17016502
JUL 15–25
PROVINCE OF ONTARIO
NOT VALID UNLESS
SIGNED & DATED

Drawn	D.B.G
H. Scale	1:100
V. Scale	
Date	JUL 15–25
Job No.	25061

Drawing No.
C–7
of 12