

ELEVATIONS SHOWN ARE GEODETIC AND ARE REFERRED TO BENCHMARK 001196530190 HAVING AN ELEVATION OF 89.11m

INNES ROAD

EXIST. ST MH TOP 88.79

REMOVE EXISTING CONCRETE CURB AND ASPHALT SIDEWALK AND CONSTRUCT NEW DEPRESSED CURB & SIDEWALK TO CITY OF OTTAWA DRAWING No. SC7.1

REMOVE EXISTING CONCRETE CURB AND ASPHALT SIDEWALK AND CONSTRUCT NEW DEPRESSED CURB & SIDEWALK TO CITY OF OTTAWA DRAWING No. SC7.2

REMOVE EXISTING CONCRETE CURB AND ASPHALT SIDEWALK AND CONSTRUCT NEW 150mm CURB & SIDEWALK TO CITY OF OTTAWA DRAWING No. SC1.4

SITE BENCHMARK No. 1
Top of Spindle of FH
Elevation = 89.38

SITE BENCHMARK No. 2
Magnetic Nail in Utility Pole
Elevation = 88.58

PROPOSED 3-STORY
DYMON STORAGE BUILDING
FFL = 89.38
USF = 87.58

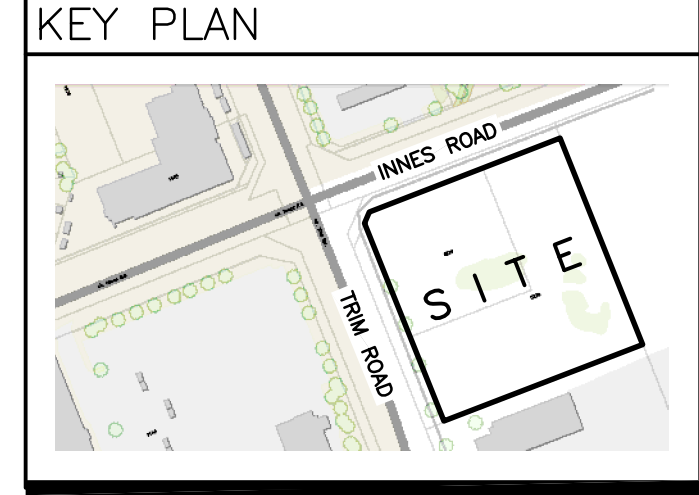
USF SHALL BE A
MINIMUM 1.5m BELOW
ADJACENT PROPOSED
GRADES OR PROVIDE
ADEQUATE INSULATION

USF = 86.88
CONCRETE PAVEMENT
STRUCTURE DESIGN
BY OTHERS

REFER TO NOTES, DETAILS & SCHEDULES
ON DRAWINGS C-4, C-5 & C-6

LEGEND

- FFL FINISHED FLOOR ELEVATION
- USF UNDERSIDE OF FOOTING
- PROPERTY LINE
- CB CATCH BASIN
- CICB CURB INLET CATCH BASIN
- MH STORM MANHOLE
- CBMH CATCH BASIN MANHOLE
- CIMH CURB INLET MANHOLE
- MH SANITARY MANHOLE
- FH FIRE HYDRANT
- FDC FIRE DEPARTMENT CONNECTION
- +99.99 PROPOSED GRADE ELEVATION
- 2% PROPOSED SLOPE OF GRADE
- T.O.S. TOP OF SLOPE
- 150mm BARRIER CURB
- D.C. DEPRESSED CURB
- MEDIUM DUTY PAVEMENT
- HEAVY DUTY PAVEMENT
- CONCRETE



No.	DATE	REVISION
5	MAR 26-24	RE-ISSUED FOR APPROVAL
4	NOV 15-23	RE-ISSUED FOR APPROVAL
3	JUN 30-23	RE-ISSUED FOR APPROVAL
2	DEC 21-22	ISSUED FOR APPROVAL
1	DEC 19-22	ISSUED FOR COORDINATION

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

Project
**PROPOSED 3-STORY
DYMON STORAGE BUILDING
5210 INNES ROAD
OTTAWA, ONTARIO**

Drawing Title
GRADING PLAN

Engineer's Seal

NOT VALID UNLESS SIGNED & DATED

Drawn D.B.G.
H. Scale 1:250
V. Scale
Date DEC 19-22
Job No. 21025

Drawing No.
**C-2
of 9**

EXIST. SAN MH (APPROXIMATE LOCATION)

EXIST. ST MH TOP 88.50

EXIST. TWIN CICB

EXIST. ST MH TOP 88.50

EXIST. ST MH (APPROXIMATE LOCATION)

TRIM ROAD

REMOVE EXISTING CONCRETE CURB AND ASPHALT SIDEWALK AND CONSTRUCT NEW 150mm CURB & SIDEWALK TO CITY OF OTTAWA DRAWING No. SC1.4

REMOVE EXISTING CONCRETE CURB AND ASPHALT SIDEWALK AND CONSTRUCT NEW DEPRESSED CURB & SIDEWALK TO CITY OF OTTAWA DRAWING No. SC7.1

MH-SA.1 TOP 89.02

MH-19 TOP 88.93

REMOVE EXISTING CONCRETE CURB AND ASPHALT SIDEWALK AND CONSTRUCT NEW DEPRESSED CURB & SIDEWALK TO CITY OF OTTAWA DRAWING No. SC7.1

EXIST. CICB

EXIST. DI

EXIST. SAN MH (APPROXIMATE LOCATION)

EXIST. ST MH (APPROXIMATE LOCATION)

EXIST. SAN MH (APPROXIMATE LOCATION)

