

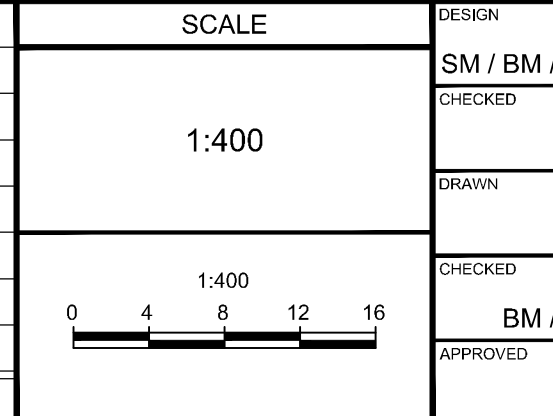
INLET CONTROL DEVICE DATA TABLE: AREA A-5 (OUTLET PIPE OF STM MH 06)							
DESIGN EVENT	ICD TYPE (PLUG TYPE)	DIAMETER OF OUTLET PIPE (mm)	PEAK DESIGN FLOW (L/s)	PEAK DESIGN FLOW (L/s)	DESIGN HEAD (m)	WATER ELEVATION (m)	VOLUME (m³)
1:2 YR	CIRCULAR	230mm	122.0	61.0	1.14	96.11	129
1:5 YR	CIRCULAR	230mm	165.4	82.7	2.10	97.07	174
1:100 YR	ORIFICE PLUG	230mm	181.6	90.8	2.53	97.50	436

THIS PLAN IS TO BE READ IN CONJUNCTION WITH CIVIL PLANS 119123-NLD1&2 AND 119123-GR1&2

NOTE:
THE POSITION OF ALL POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

No.	REVISION	DATE	BY
1	ISSUED FOR CITY OF OTTAWA REVIEW	MAY 3/23	DDB

DESIGN	SM / BM / DDB
CHECKED	DDB
DRAWN	SM
CHECKED	BM / DDB
APPROVED	DDB



FOR REVIEW ONLY

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LOCATION
CITY OF OTTAWA
575 DEALERSHIP DRIVE - PROPOSED WAREHOUSES

DRAWING NAME
GENERAL PLAN OF SERVICES

PROJECT No.
119123

REV #1
REV #1

DRAWING No.
119123-GP1