

CLIENT
MANTELLA CORPORATION
 1 Greensboro Dr, Etobicoke, ON M9W 1C8

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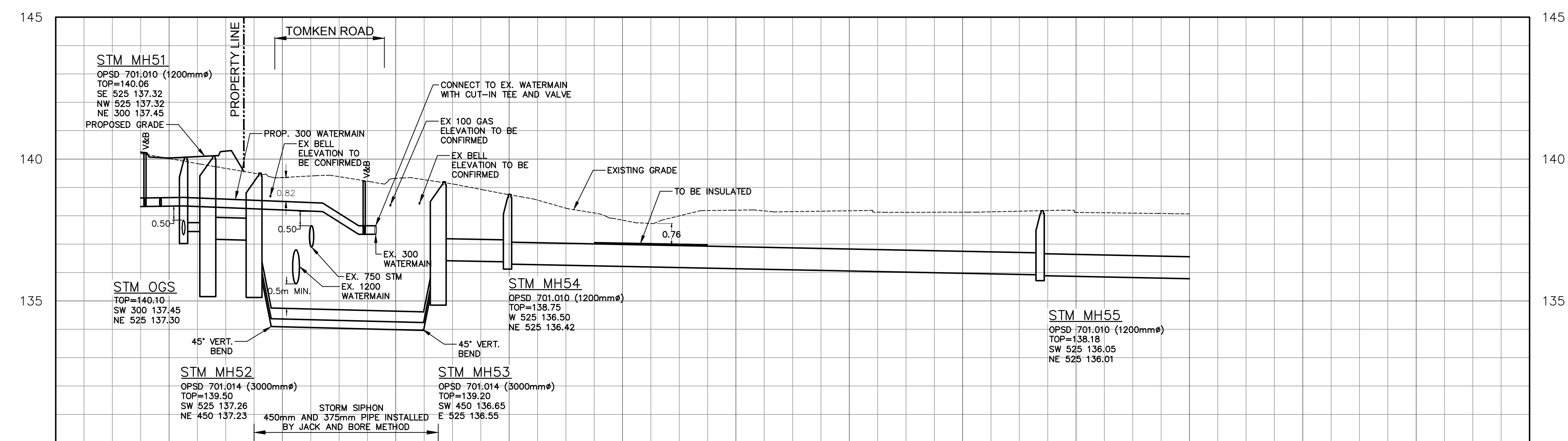
ISSUES

No.	DESCRIPTION	DATE
1	ISSUED FOR ZBA SUBMISSION	OCT 15, 2021
2		
3		
4		

LEGEND

PROPERTY LINE	---
PROPOSED STORM CATCHBASIN MANHOLE	⊙
PROPOSED STORM MANHOLE	○
PROPOSED SANITARY MANHOLE	●
PROPOSED ACCESS HATCH	⊠
PROPOSED AREA DRAIN	⊙
EXISTING MANHOLE	○
EXISTING CATCH BASIN	⊠
PROPOSED WATER VALVE CHAMBER	V&B M
PROPOSED FIRE HYDRANT AND VALVE	FH
PROPOSED SIAMESE CONNECTION	⊕
PROPOSED STORM	———
PROPOSED SANITARY	-----
PROPOSED WATER	—————
EXISTING STORM	———
EXISTING SANITARY	-----
EXISTING WATER	—————

SEE DWG. No. PP-02
 MATCH LINE STA. 0+180



EXISTING / PROPOSED ELEV.	STORM SEWER	SANITARY SEWER	CHAINAGE
140.036 140.02	4.3m - 300mm PVC ORIFICE TUBE CONC. STM @ 0.50%	8.2m - 525mm CONC. STM @ 0.50% CL (65-D) BEDDING AS PER OPSD 802.030 CLASS 'B'	0+000
139.35	32.5m - 450mm CONC. STM CL (65-D) 32.5m - 375mm PVC. STM @ SDR-35		0+020
139.32			0+040
138.74			0+060
137.85	94.0m - 525mm CONC. STM @ 0.40% CL (65-D) BEDDING AS PER OPSD 802.030 CLASS 'B'		0+080
138.20			0+100
138.18			0+120
138.13			0+140
138.12	96.0m - 525mm CONC. STM @ 0.40% CL (65-D) BEDDING AS PER OPSD 802.030 CLASS 'B'		0+160
138.07			0+180

EXISTING / PROPOSED ELEV.

STORM SEWER	SANITARY SEWER	CHAINAGE
		0+000
		0+020
		0+040
		0+060
		0+080
		0+100
		0+120
		0+140
		0+160
		0+180

LIST OF DRAWINGS
 SG-01 - SITE GRADING PLAN
 SS-01 - SITE SERVICING PLAN
 PP-01 - STORM OUTLET PLAN & PROFILE STA 0+000 - STA 0+180
 XS-01 - CROSS SECTIONS
 DD-01 - NOTES AND DETAILS DRAWING

SITE PLAN INFORMATION
 J.D. BARNES LIMITED
 167 NAVY STREET
 OAKVILLE, ON L6J 2Z6
 PHONE: (905) 675-9955
 FAX: (905) 675-9956

SURVEYOR INFORMATION
 J.D. BARNES LIMITED
 401 WHEELABRATOR WAY, SUITE A
 MILTON ON L9T 3C1
 PHONE: (905) 675-9955
 FAX: (905) 675-9956

BENCHMARK INFORMATION
 CUT CROSS SET ON CONCRETE WALK LOCATED ALONG THE SOUTHWESTERLY LIMIT OF TOMKEN ROAD, AS SHOWN ON FACE OF THE PLAN.
 HAVING AN ELEVATION = 139.84 METRES.

SCALE: HORIZ. 1:500 VERT. 1:100



CITY OF MISSISSAUGA
 REGIONAL MUNICIPALITY OF PEEL

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PROJECT
TWO INDUSTRIAL BUILDINGS
 4496 TOMKEN ROAD
 MISSISSAUGA ONTARIO

PROJECT NO:
132399

DRAWN BY:
TL

PROJECT MGR:
SA

CHECKED BY:
NV

APPROVED BY:
NV

SHEET TITLE
**PLAN & PROFILE
 STORM OUTLET
 (STA 0+000 TO STA 0+180)**

SHEET NUMBER
PP-01

ISSUE
01