



APEGM
 Certificate of Authorization
 Stantec Consulting Ltd.
 No. 1301

WARNING
 IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.
 SEE PROVINCIAL REGULATION 140/92 FOR DETAILS

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

150 WM	WATERMAIN	150 WM	HYDRO	LOCATION APPROVED UNDERGROUND STRUCTURES	
+	HYDRANT	+	M.T.S.	SUPV. U/G STRUCTURES DATE COMMITTEE	
⊗	VALVE	⊗	CONCRETE		
300 LDS	LAND DRAINAGE SEWER	300 LDS	ASPHALT	NOTE: LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.	
250 WWS	WASTE WATER SEWER	250 WWS	SIDEWALK		
●	MANHOLE	●	PROPERTY LINE	B.M. 32-005 ELEV. 231.677	
■	CATCH BASIN	■	SURVEY BAR		
▼	CURB INLET	▼		DESIGNED BY P.J.S. CHECKED BY D.P.M.	
+	JUNCTIONS	+		DRAWN BY L.D. APPROVED BY P.J.S.	
—	CULVERT	—		HOR. SCALE: 1:750	
—	GAS	—		VERTICAL:	
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED

NO.	REVISIONS	YY.MM.DD	BY	DATE
2	ISSUED FOR CONSTRUCTION	16.01.04	P.J.S.	
1	SUBMITTED FOR CITY REVIEW	15.11.19	P.J.S.	
				2015. 08. 10

Stantec
 500 - 311 Portage Avenue, Winnipeg MB Canada R3B 2B9
 Tel. 204.489.5900 Fax. 204.453.9012 www.stantec.com

ENGINEER'S SEAL
 PROVINCE OF MANITOBA
P.J. SUNDERLAND
 REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
C-501

THE CITY OF WINNIPEG
 Winnipeg

ST. BONIFACE INDUSTRIAL PARK - PHASE 2 - STAGE 1

RETENTION POND AND OUTFALL DETAILS

SHEET 15 OF 15
 CAD FILE DRAWING NUMBER 09351C-501-846.DWG
 CITY DRAWING NUMBER