



LOW LEVEL
 SP-01 PUMP CUT-OFF
 INHIBIT CLEARS TO MIN AFTER ALARM CLEARED
 T1 = 10 SECONDS / DEBOUNCE
 T2 = 10 MINUTES / INHIBIT UNTIL ALARM CLEARED FOR X TIME

PUMP AUTO MODE INHIBIT
 INHIBITS ON DE-ENERGIZE
 COIL ENERGIZED UNDER NORMAL CONDITIONS
 DRAWING: I11
 DRAWING: I09

NOTE:
 These design documents are prepared solely for the use by the party with whom the design professional has entered into a contract and there are no representations of any kind made by the design professional to any party with whom the design professional has not entered into a contract.

Sep 13, 2016 10:38pm - 1:38pm
 C:\Users\32016\Documents\WSP\working drawing\sheet\sheet\10\page1.dwg - tab:E-1

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES



NO.	REVISIONS	DATE	BY
1	ISSUED FOR TENDER	09/07/16	HP

WSP | MMM GROUP
 1600 BUFFALO PLACE, WINNIPEG, MANITOBA CANADA R3T 6B8
 PHONE: 204-477-6650 FAX: 204-474-2864 WWW.WSPGROUP.COM

DESIGNED BY	DG	CHECKED BY	HP
DRAWN BY	DG	APPROVED BY	HP
HOR. SCALE	AS NOTED	RELEASED FOR CONSTRUCTION	
VERTICAL	AS NOTED	DATE	2016/09/07

ENGINEER'S SEAL

 BID OPPORTUNITY: 789-2016
 PLOT DATE: 2016/09/07

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 WINNIPEG

OUTFALL GATE CHAMBER UPGRADES
 RUBY STREET
 SRS OUTFALL GATE CHAMBER
 PUMP INHIBIT
 PUMP CONTROL OVERRIDES

CONSULTANT DRAWING NUMBER	5516047 - 110
SHEET OF	26 OF 34
CITY DRAWING NUMBER	LD-7947