



NOTES:

- ① IDEC SLC40 SERIES ALARM ANNUNCIATOR.
- ② SIEMENS MAG6000 FLOW METER TRANSMITTER.
- ③ PRECISION DIGITAL PD6000 LEVEL INDICATOR/CONTROLLER.

ALARM ANNUNCIATOR SCHEDULE

- 1 LOW WET WELL (RED LIGHT)
- 2 HI WET WELL LEVEL (RED LIGHT)
- 3 STATION FLOOD (RED LIGHT)
- 4 HI HI WET WELL LEVEL (RED LIGHT)
- 5 120VAC POWER FAIL (RED LIGHT)
- 6 UPS ALARM / BAT MODE (RED LIGHT)
- 7 PUMP P-1 RUN (GREEN LIGHT)
- 8 PUMP P-2 RUN (GREEN LIGHT)
- 9 600 VAC POWER OK (GREEN LIGHT)
- 10 SPARE
- 11 TEST MODE (AMBER LIGHT)
- 12 UPS CHARGING (GREEN LIGHT)
- 13 LOCAL MODE (YELLOW LIGHT)
- 14 RTU MODE (BLUE LIGHT)
- 15 PUMP P-1 SOFT STARTER FAIL (RED LIGHT)
- 16 PUMP P-2 SOFT STARTER FAIL (RED LIGHT)
- 17 PUMP P-1 FAIL (RED LIGHT)
- 18 PUMP P-2 FAIL (RED LIGHT)
- 19 FAIL TO LOCAL (RED LIGHT)
- 20 SPARE

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 2016/01/07 10:55 AM by: stantec\j.k.f.

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

LOCATION APPROVED UNDERGROUND STRUCTURES

SUBV. U/S STRUCTURES COMMITTEE DATE

NOTE:
 LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE APPROXIMATE AND NOT TO BE CONSIDERED AS EXACT. THE USER SHOULD VERIFY THE LOCATION OF ALL UNDERGROUND UTILITIES AND STRUCTURES BEFORE CONSTRUCTION OF STRUCTURES AND SHOULD OBTAIN THE NECESSARY PERMITS FROM THE RELEVANT UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

NO.	DESCRIPTION	DATE	BY
01	ISSUED FOR TENDER	15.12.23	S.T.
02	ISSUED FOR UPS REVIEW	15.12.04	S.T.
03	ISSUED FOR	15.12.04	S.T.

Stantec
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DESIGNED BY	S.T.	CHECKED BY	A.M.
DRAWN BY	Q.L.	APPROVED BY	D.R.
PROJECT NO.	AS. NOTED	DATE	2015.11.05

ENGINEER'S SEAL

COMPLETE AND DRAWING NO. **A-121**

THE CITY OF WINNIPEG
 PLANNING, PROPERTY & DEVELOPMENT

ST. BONIFACE INDUSTRIAL PARK PHASE 2
WASTEWATER PUMPING STATION
 RTU PANEL LAYOUT

SHEET 1 OF 1
 DRAWING NUMBER: 09351e-121-846.DWG
 DRAWING NUMBER: I-0215L-A0217-001

