

DEMOLITION NOTES:

- (A) DEMOLISH EXISTING LIGHT FIXTURE AND ASSOCIATED CABLING, CONDUIT, AND CONTROLS.
- (B) DEMOLISH EXISTING EMERGENCY STOP PUSHBUTTONS AND ASSOCIATED JUNCTION BOX. DEMOLISH ALL ASSOCIATED CONDUIT AND WIRING.
- (C) DEMOLISH EXISTING RECEPTACLE. DEMOLISH ALL ASSOCIATED CONDUIT AND WIRING.
- (D) DEMOLISH EXISTING MECHANICAL/ELECTRICAL EQUIPMENT AND ALL ASSOCIATED MOUNTING HARDWARE, CONDUIT AND WIRING.
- (E) DEMOLISH EXISTING RECEPTACLE AND TELEPHONE AND ASSOCIATED CONDUIT AND WIRING.
- (F) DEMOLISH EXISTING TELEPHONE, CONDUIT, AND CABLING.

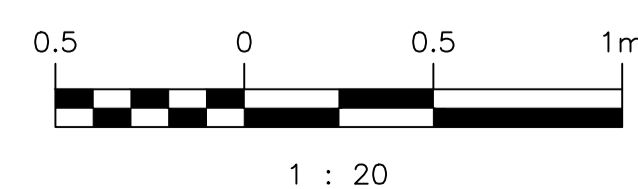
CONSTRUCTION NOTES:

- (1) PROVIDE AND INSTALL NEW FLUORESCENT LIGHT FIXTURE.
- (2) PROVIDE AND INSTALL NEW EMERGENCY LIGHTING REMOTE FIXTURE WITH THE BOTTOM OF THE FIXTURE NOT LESS THAN 2.0m ABOVE THE FINISHED FLOOR.
- (3) PROVIDE AND INSTALL NEW EMERGENCY STOP PUSHBUTTON STATION.
- (4) PROVIDE AND INSTALL NEW DUPLEX RECEPTACLES AS SHOWN.
- (5) PROVIDE AND INSTALL NEW DIFFERENTIAL PRESSURE BASED LEVEL TRANSMITTER, COMPLETE WITH BLOCK AND BLEED MANIFOLD AND REQUIRED PIPING AND FITTINGS. PROVIDED ADEQUATE MECHANICAL SUPPORT OF TRANSMITTER. REFER TO MECHANICAL DRAWING 1-0130L-M0008 FOR MECHANICAL INSTALLATION DETAILS.
- (6) PROVIDE AND INSTALL NEW PUMP ROOM FLOOD SWITCH. RE-USE EXISTING BRACKET.
- (7) INSTALL NEW PUMP SEAL WATER SOLENOID VALVES (SUPPLIED BY OTHERS).
- (8) PROVIDE AND INSTALL NEW PUMP SEAL WATER PRESSURE SWITCHES.
- (9) PROVIDE AND INSTALL NEW INTERCOM AND CONNECT TO INTERCOM ON MAIN FLOOR.

LEGEND:

- EXISTING
- NEW WORK
- - - DEMOLISH
- (CO) CARBON MONOXIDE DETECTOR
- ← EMERGENCY LIGHTING BATTERY BANK
- ← ELB-L75 BATTERY BANK IDENTIFIER
- ← L73E-1 PANELBOARD CIRCUIT
- ← ELB-L75 EMERGENCY LIGHTING REMOTE FIXTURE
- ← ELB-L75 SOURCE BATTERY BANK

PUMP ROOM FLOOR PLAN
SCALE: 1 : 20



DESIGNED BY: B. CLEVEN	CHECKED BY: T. CHURCH
DRAWN BY: Y. KONIG	APPROVED BY: B. CLEVEN
SCALE: 1:20	ISSUED FOR CONSTRUCTION BY: DATE:
DATE: 2017/01/31	DATE:
CONSULTANT NO.:	
00 ISSUED FOR TENDER, BID OPP. 639-2017	2017-07-25 BJC TMC
NO. REVISIONS	DATE DESIGN CHECK

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ENGINEER'S SEAL
PRELIMINARY
NOT TO BE USED FOR CONSTRUCTION

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

COMMUNITY ROW WASTEWATER PUMPING STATION
2017 UPGRADES
ELECTRICAL AND LIGHTING PLAN LAYOUT
PUMP ROOM FLOOR PLAN
DEMOLITION AND NEW WORK

CITY DRAWING NUMBER: 1-0130L-E0006
SHEET: 001
REV: 00
SIZE: A1

DRAWING NUMBER	REFERENCE DRAWINGS
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