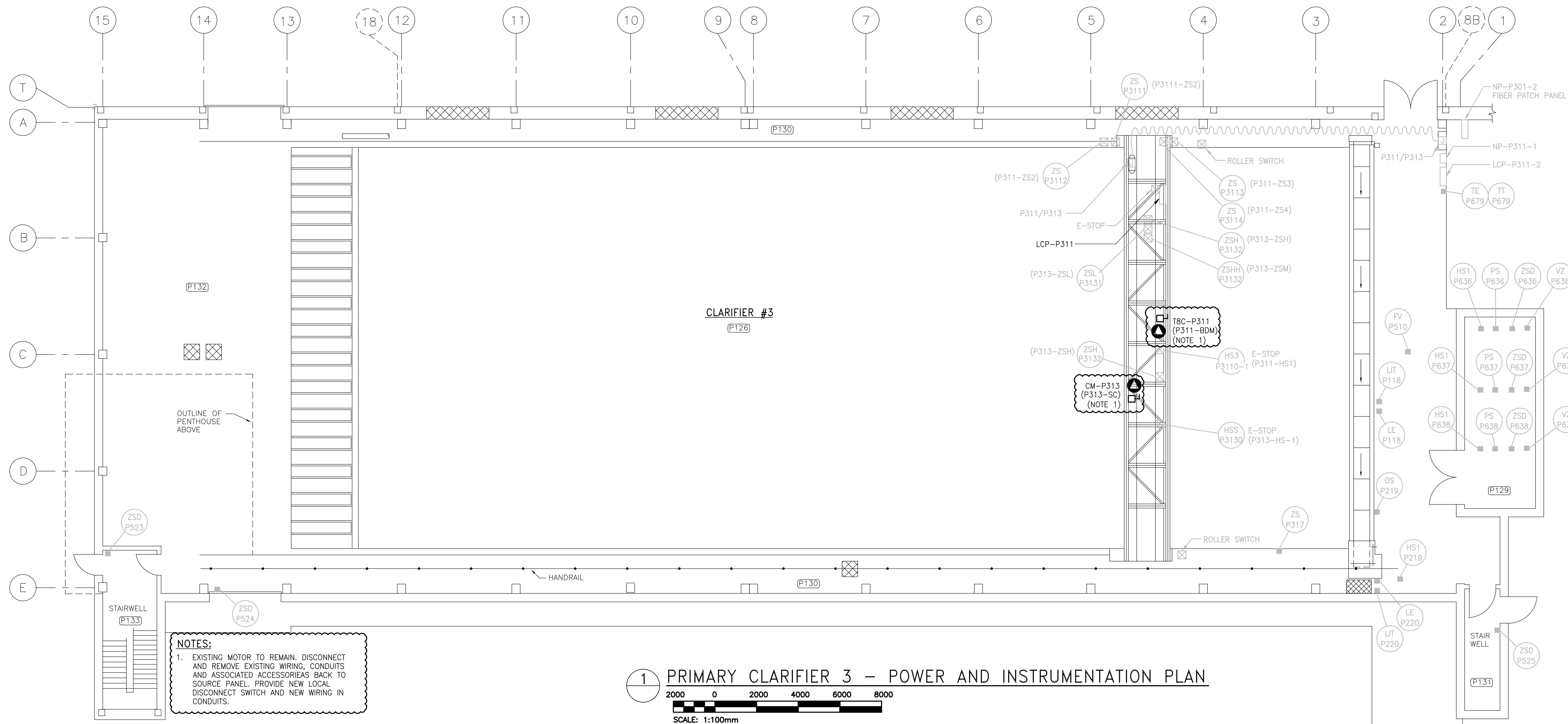


LAST SAVE: 2021/06/01 - 2:58pm  
PATH: P:\Projects 2021\21-0107-003 Dwg\Elec\1-0102-EGAD-P004.dwg  
A1 SIZE - 594mm x 841mm



**NOTES:**  
1. EXISTING MOTOR TO REMAIN. DISCONNECT AND REMOVE EXISTING WIRING, CONDUITS AND ASSOCIATED ACCESSORIES BACK TO SOURCE PANEL. PROVIDE NEW LOCAL DISCONNECT SWITCH AND NEW WIRING IN CONDUITS.

**GENERAL NOTES:**  
1. GREY ITEMS DENOTE EXISTING TO REMAIN.  
2. P. ENG. SEAL PERTAINS TO THE CLOUDED AREAS ONLY.

**1 PRIMARY CLARIFIER 3 - POWER AND INSTRUMENTATION PLAN**  
2000 0 2000 4000 6000 8000  
SCALE: 1:100mm

- LEGEND:**
- JUNCTION/TERMINATION BOX
  - 3 PHASE MOTOR
  - EXISTING FIELD INSTRUMENT
  - NEW FIELD INSTRUMENT
  - INSTRUMENT TAG
  - OLD INSTRUMENT TAG
  - FESTOON CABLE
  - DISCONNECT SWITCH

**LEGEND:**

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

REFERENCE DRAWINGS	DESCRIPTION

**ENGINEERS  
GEOSCIENTISTS  
MANITOBA**  
Certificate of Authorization  
**KGS Group**  
No. 245

NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR CONSTRUCTION	2021/06/01		

KGS GROUP	
DESIGNED BY: D. GUEVARRA	CHECKED BY: J. BOUCHARD
DRAWN BY: D. SHABATAEV	APPROVED BY: J. BOUCHARD
SCALE: NTS	ISSUED FOR CONSTRUCTION BY: T. TURZAK
DATE: 2021/05/04	DATE: 2021/06/01
CONSULTANT NO.: 21-0107-003_E04	

ENGINEER'S SEAL

<b>THE CITY OF WINNIPEG</b> WATER AND WASTE DEPARTMENT		
SOUTH END SEWAGE TREATMENT PLANT (SEWPCC) PRIMARY CLARIFIERS REFURBISHMENT WORKS ELECTRICAL - POWER AND INSTRUMENTATION MAIN FLOOR PLAN PRIMARY CLARIFIER 3 ELEV 234M		
CITY DRAWING NUMBER 1-0102-EGAD-P004	SHEET 00	REV. A1