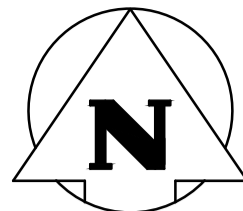


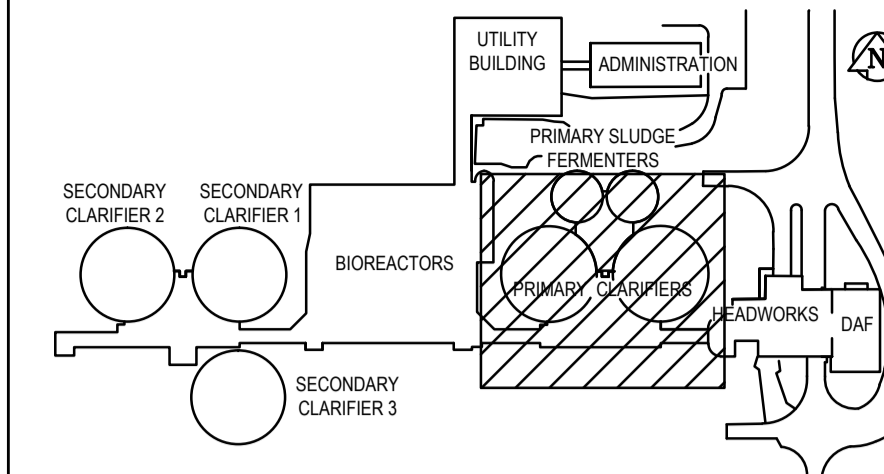
File Name: P:\Projects\2009\09-0754-08\Drawg\Elec\20101026 DWG from Alliance\1-0103P-E0001-001.dwg - Tab: 1-0103P-E0001-001.dwg - Thu 3:34pm  
 Plotted By: G Nelson 12/16/2010



PRIMARY CLARIFIER NO.2

PRIMARY PUMP ROOM  
P111

PRIMARY CLARIFIER NO.1



**KEY PLAN**

**NOTES:**

1. RELOCATE EXISTING HID LIGHTING TO ACCOMMODATE DUCTWORK.
2. MOVE EXISTING WALL-PACK FURTHER DOWN TO ACCOMMODATE DUCTWORK.
3. RELOCATE/LOWER LIGHT FIXTURES IN AREA TO ACCOMMODATE DUCTWORK AND MAKE ACCESSIBLE.
4. NOT ALL EXISTING ELECTRICAL WIRING AND EQUIPMENT WHICH REQUIRES RELOCATION IS SHOWN IN DETAIL. THE CONTRACTOR SHALL REVIEW ALL TENDER DRAWINGS TO DETERMINE GLOBAL SCOPE OF RELOCATION.
5. PROVIDE TEMPORARY CONSTRUCTION POWER COMPLETE WITH MANUAL MOTOR STARTER TO ALLOW EXHAUST OPERATION WHILE ODS IS RENOVATED. FAN H630 WILL BE REUSED. SEE DRAWING 1-0103P-M0012-001.

NOTE 2

NOTE 5

NOTE 3

EXISTING VFD

NEW P605 VFD

NEW P655 VFD

NOTE 1

EF P655

EF P605

NOTE 1

P600-TSL  
U605GT-AE2/AT2

**1** AREA P - PUMP ROOM PLAN  
SCALE 1:50

**APEGM**  
Certificate of Authorization  
KGS Group  
No. 245 Date: 2010/12/21

**KGS GROUP**  
CONSULTING ENGINEERS

B.M. ELEV.	FIELD BOOK #
POSTED TO LBIS	
DESIGNED BY	AP
DRAWN BY	GCN
HOR. SCALE	-
VERTICAL	-
ISSUED FOR TENDER	2010-12-21
REVISIONS	DATE BY

**ALLIANCE**  
Engineering Services Inc.

DESIGNED BY	AP	CHECKED BY	DDW
DRAWN BY	GCN	APPROVED BY	REW
RELEASED FOR CONSTRUCTION			
DATE	2010 11 15	DATE	

ENGINEER'S SEAL  
  
 TENDER No. PE2.1  
 FILENAME: 1-0103P-E0001-001.dwg  
 PLOT DATE: 2010/12/16

**THE CITY OF WINNIPEG**  
WATER AND WASTE DEPARTMENT

2010 HVAC REPLACEMENT AND ASSOCIATED WORKS  
**WEWPCC**

AREA P - PRIMARY CLARIFIERS 1 & 2  
PUMP ROOM PLAN - ELECTRICAL

SHEET 1 OF 1  
CITY DRAWING NUMBER  
1-0103P-E0001-001