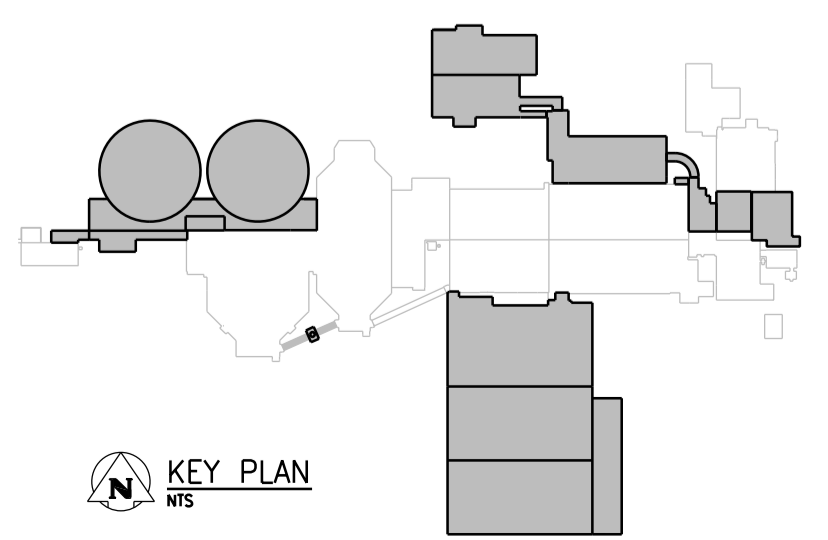


**NOTES:**

- FOR NEW CONSTRUCTION SEE MECHANICAL HEADWORKS DRAWINGS.
- REFER TO GENERAL DEMOLITION NOTES DRAWING 1-0102-DAAA-AD01.



1 PHOTO  
NTS

REMOVE EXISTING GRIT SLURRY PUMPS INCLUDING CONCRETE PADS, DISCHARGE PIPING, AND ELECTRICAL WIRING AND COMPONENTS TO SOURCE

PLANS AND SECTIONS  
NTS

**APEGM**  
Certificate of Authorization  
CH2M HILL Canada Ltd.  
No. 1441

NO.	REVISIONS	DATE	DESIGN	CHECK
01	ISSUED FOR ADDENDUM 7 -976-2016	2017/07/20	JBC	
00	ISSUED FOR CONSTRUCTION - 976-2016	2017/04/05	B.C.	J.C.

**CH2MHILL.**  
SNC-LAVALIN

DESIGNED BY: B. EDGAR  
DRAWN BY: B. COOPER  
SCALE: NTS

CHECKED BY: F. ABSI  
APPROVED BY: H.T. FREIHAMMER  
ISSUED FOR CONSTRUCTION BY: J. SHUMKA  
DATE: 2017/04/05

CONSULTANT NO.: 474248

ENGINEER'S SEAL

24 July 2017

PROVINCE OF MANITOBA  
F. J. ABSI  
Member  
36875  
REGISTERED PROFESSIONAL ENGINEER

SEALING ARCHITECT OR ENGINEER ACCEPTS RESPONSIBILITY ONLY FOR AREAS IDENTIFIED BY CLOUDING ON THIS DRAWING.

NOTE: THIS DRAWING SUPERSEDES DRAWING SEP-41

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

SOUTH END WATER POLLUTION CONTROL CENTRE  
SEWPCU UPGRADING/EXPANSION PROJECT  
HEADWORKS - GRIT BUILDING  
PROCESS EQUIPMENT AND PIPING  
PLANS AND SECTIONS

CITY DRAWING NUMBER: 1-0102-PGAD-GD52  
SHEET: 01  
REV: 01  
SIZE: A1