

GENERAL NOTES

1. READ THE STRUCTURAL DRAWINGS IN CONJUNCTION WITH ALL OTHER PERTINENT CONTRACT DOCUMENTS.
2. THE DESIGN AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE NATIONAL BUILDING CODE 2020 EDITION AND REFERENCED STANDARDS THEREIN.
3. NOTIFY THE STRUCTURAL ENGINEER A MINIMUM OF 2 WORKING DAYS IN ADVANCE FOR SITE REVIEWS.
4. DRAWINGS SHOW COMPLETED STRUCTURES ONLY. PROVIDE TEMPORARY BRACING FOR CONSTRUCTION LOADING CONDITIONS AND STABILITY OF THE STRUCTURE DURING CONSTRUCTION. CONSTRUCTION LOADS SHALL NOT EXCEED THE DESIGN LOADS.
5. CONTRACTOR TO CONFIRM WITH EQUIPMENT SUPPLIER DIMENSIONS AND ALL OTHER CRITICAL DETAILS PRIOR TO CONSTRUCTION. REPORT DISCREPANCIES AND OBTAIN APPROVAL PRIOR TO PROCEEDING WITH CONSTRUCTION.

DEMOLITION

1. CONTRACTOR IS RESPONSIBLE FOR THE DESIGN, INSTALLATION AND REMOVAL OF ALL SHORING. CONTRACTOR TO PROVIDE SHORING DRAWINGS WITH THE SEAL OF A PROFESSIONAL ENGINEER REGISTERED IN MANITOBA.
2. REFER TO SPECIFICATIONS AND DRAWINGS.

REFERENCE STANDARDS

1. THIS LIST IS NOT EXHAUSTIVE AND CONTAINS A GENERAL OVERVIEW OF STANDARDS REFERENCED WITHIN THE DRAWINGS. SHOULD A DISCREPANCY OCCUR, THE NATIONAL BUILDING CODE 2020 GOVERNS. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.
2. CONCRETE DESIGN AND CONSTRUCTION TO:
  - CSA A23.3:19 – DESIGN OF CONCRETE STRUCTURES
  - CSA G30.18-09 – CARBON STEEL BARS FOR CONCRETE REINFORCEMENT
  - CSA A23.1:24 CONCRETE MATERIALS AND METHODS OF CONCRETE CONSTRUCTION TEST METHODS

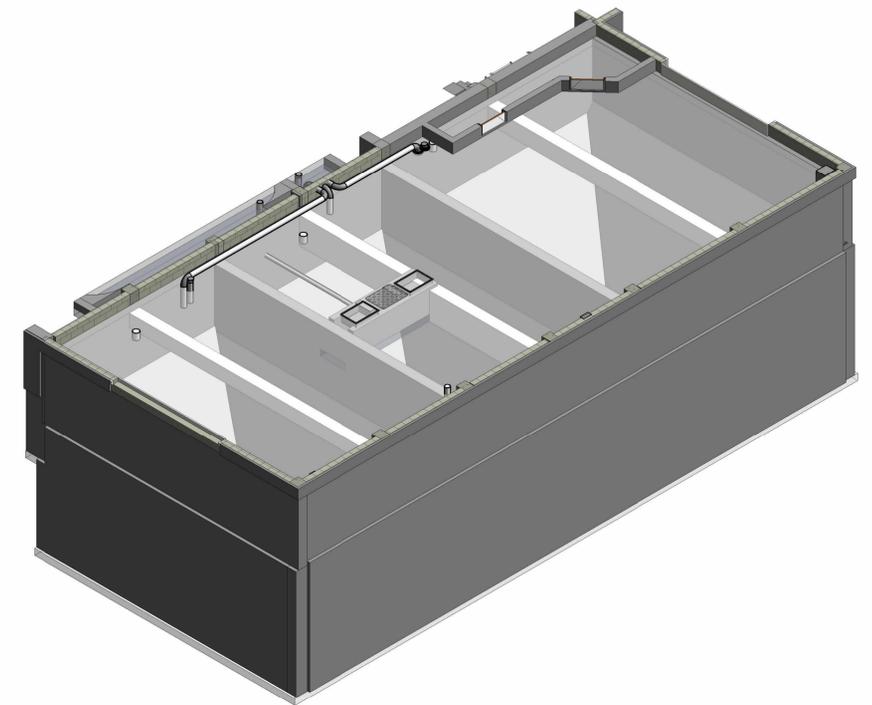
CONCRETE

1. CONCRETE MIX DESIGN TO FOLLOW THE REQUIREMENTS OF CSA A23.1. SEE SPECIFICATIONS FOR FURTHER INFORMATION.
2. OWNER WILL APPOINT AND PAY FOR SERVICES OF TESTING AGENCY, FROM CONSTRUCTION CONTINGENCY RESERVE, TO DO THE FOLLOWING:
  1. TEST CONCRETE FOR STRENGTH AT 7 DAY, 14 DAY AND 28 DAY INTERVALS.
  2. TAKE AT LEAST ONE SLUMP TEST AND ONE ENTRAINED AIR TEST FOR EACH SET OF TEST CYLINDERS TAKEN.

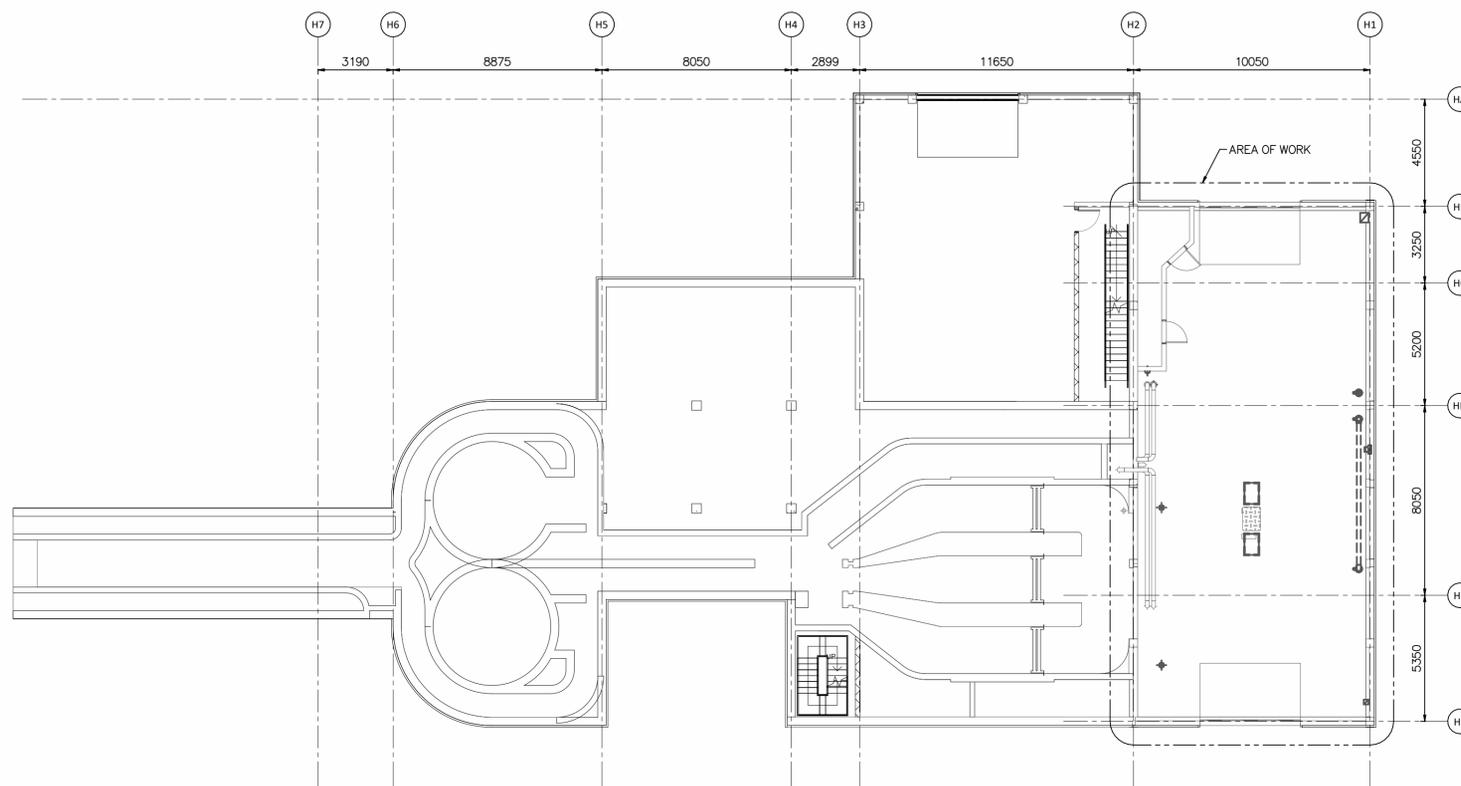


SITE PHOTO  
SCALE: NOT TO SCALE

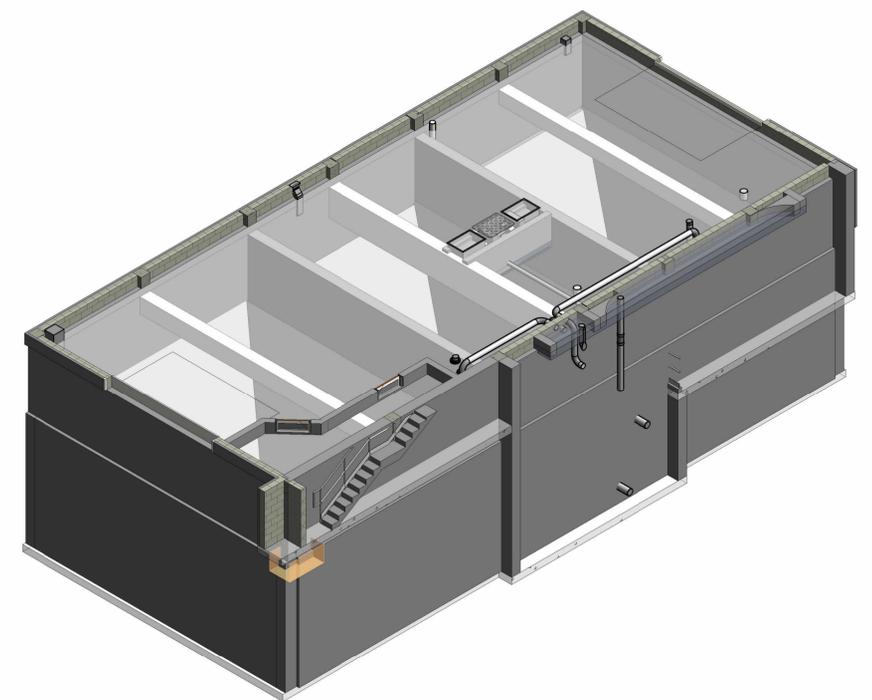
Photo courtesy of Google Maps



SOUTH EAST 3D VIEW  
SCALE: NOT TO SCALE



KEY PLAN  
SCALE: 1:150



NORTH WEST 3D VIEW  
SCALE: NOT TO SCALE

M:\N-Draft\84\00 City of Winnipeg\010 - WEWPCC SEMPCC Sludge Holding Tank Rehabilitation\AutoDesk\Revit\8400-10-00\_Weat\_Bldg\_Struct\_V24.rvt

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8		
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NO.	DRAWING NUMBER	REFERENCE DRAWINGS TITLE



DESIGNED BY: B. ANDERSON	CHECKED BY: M. BAKER
DRAWN BY: J. McBEATH	APPROVED BY: M. BAKER
SCALE: NOT TO SCALE	RELEASED FOR CONSTRUCTION BY: DATE: 2026-01-13
DATE: 2026-01-13	DATE:
CONSULTANT NO.: 8400-010-00	

**MPE**  
a division of Englobe

ENGINEER'S SEAL  
**M.J. BAKER**  
Member 43540  
REGISTERED PROFESSIONAL ENGINEER  
2026-01-13  
REV 00

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

WEST END SEWAGE TREATMENT PLANT (WEWPC)  
WEWPC SLUDGE HOLDING TANKS REFURBISHMENT  
AREA H – HEADWORKS  
STRUCTURAL  
GENERAL NOTES

CITY DRAWING NUMBER: 1-0103-SAAA-H001  
SHEET: 00  
REV: 00  
SIZE: A1