

B SECTION B
1:50
BGAD-R003
BGAD-R004
BGAD-R005

C SECTION C
1:50
BGAD-R003
BGAD-R004
BGAD-R005

NOTES:

- 1 HR - DENOTES 1 HOUR FIRE RATED SEPARATION
- DENOTES EXTENTS OF FIRE WALLS - - - - - 1HR
- PIPE/ DUCT PENETRATIONS THROUGH FLOORS/ CEILINGS, SEE DETAIL -  BDTL-A003
- PIPE/ DUCT PENETRATIONS THROUGH EXTERIOR WALL, SEE DETAIL -  BDTL-A003
- PIPE/ DUCT PENETRATIONS THROUGH CONCRETE WALLS, SEE DETAIL -  BDTL-A003

- PATTERN/HATCHING OF WATER/LIQUID IS FOR CLARIFICATION PURPOSES ONLY TO INDICATE AND DIFFERENTIATE WATER/LIQUID CONTAINING STRUCTURES FROM REMAINDER OF BUILDING AREAS. IT DOES NOT REPRESENT ACTUAL LEVEL, VOLUME OR EXTENT OF WATER/LIQUID IN THESE AREAS. REFER TO PROCESS MECHANICAL FOR SUCH REQUIREMENTS.

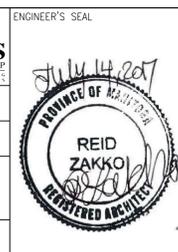


NO.	REVISIONS	DATE	DESIGN	CHECK
02	ISSUED FOR ADDENDUM 5 - 976-2016	2017/07/14	R.B.	J.C.
01	ISSUED FOR ADDENDUM 4 - 976-2016	2017/06/30	R.B.	J.C.
00	ISSUED FOR CONSTRUCTION - 976-2016	2017/04/05	R.B.	J.C.

CH2MHILL CANADA
Architects Inc.

DESIGNED BY: R. ZAKKO
DRAWN BY: R. BATHAN
SCALE: 1:50
DATE: 2017/04/05
CONSULTANT NO.: 474248

CHECKED BY: B. KOLIS-HUPA
APPROVED BY: H.T. FREIHAMMER
ISSUED FOR CONSTRUCTION BY: J. SHUMKA
DATE: 2017/04/05



THE CITY OF WINNIPEG
Winnipeg WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTRE
SEWPPC UPGRADING/EXPANSION PROJECT
BUILDING
BIOREACTORS/BLOWER BUILDING
SECTION B & C

CITY DRAWING NUMBER: 1-0102-BGAD-R011
SHEET: 02
REV: 02
SIZE: A1