



KEYPLAN

FIRE DAMPER SCHEDULE

TAG	DUCT SIZE (MM)	ORIENTATION	STATUS
B111-FD-01	460 X 460	HORIZONTAL	NEW
B111-FD-02	600 X 1676*	HORIZONTAL	NEW
B681-FD-01	660 X 460	HORIZONTAL	NEW
B681-FD-02	406 X 350	HORIZONTAL	NEW
B681-FD-03	760 X 500	HORIZONTAL	NEW

\* MAXIMUM FIRE DAMPER SIZE IS 914x914. MULTIPLE DAMPERS ARE REQUIRED.

NOTES:

① INSULATE DUCTWORK.

LEGEND

DUCTWORK TO BE INSULATED

GENERAL NOTES:

- CONTRACTOR SHALL SUPPLY AND INSTALL FIRE DAMPERS IN LOCATIONS SHOWN ON DRAWINGS WHERE DUCTING PENETRATES A FIRE SEPARATION. CONTRACTOR IS TO VERIFY DIMENSIONS PRIOR TO ORDERING FIRE DAMPERS.
- FIRE DAMPERS SHALL BE INSTALLED IN ACCORDANCE WITH SMACNA STANDARDS, NATIONAL FIRE CODE AND THE NATIONAL BUILDING CODE.
- REFER TO DRAWING 1-0102G-M0007 FOR FIRE DAMPER INSTALLATION DETAILS.
- ACCESS DOORS SHALL BE PROVIDED FOR ALL FIRE DAMPERS IN ACCORDANCE WITH SMACNA AND THE NATIONAL FIRE CODE.
- INSPECT EXISTING FIRE DAMPERS AND NOTIFY THE CONTRACT ADMINISTRATOR OF ANY DAMAGED OR DEFICIENT ITEMS.



NO.	REVISIONS	DATE	DESIGN	CHECK
01	ASBESTOS ABATEMENT REMOVED, BID OPP 42-2013	2013/03/25	TRS	SN
00	ISSUED FOR TENDER, BID OPP. 545-2012	2012/09/26	TRS	SN

**SNC-LAVALIN INC.**  
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204-786-8080

DESIGNED BY: S. NORSWORTHY  
CHECKED BY: S. NORSWORTHY  
DRAWN BY: K. MOHAMMED  
APPROVED BY: C. REIMER  
SCALE: 1 : 50  
RELEASED FOR CONSTRUCTION BY: NEIL HARRINGTON  
DATE: 2012/01/20  
DATE: 2012/10/10  
CONSULTANT NO.: 112577-0116-450D-0202

ENGINEER'S SEAL  
ORIGINAL DRAWING SEALED BY:  
S. S. NORSWORTHY  
SNC-LAVALIN  
MEMBER #20725  
2012/10/11  
REV. 00

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

SOUTH END WATER POLLUTION CONTROL CENTRE  
VENTILATION & MISC. UPGRADES  
PLAN VIEW  
FIRE DAMPER UPGRADES  
WORKSHOP

CITY DRAWING NUMBER: 1-0102B-M0002  
SHEET: 001  
REV.: 01  
SIZE: A1