



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 CONFIRMED AND SUSPECTED ASBESTOS CONTAINING MATERIALS ON DUCTWORK INSULATION ARE TO BE REMOVED. REFER TO ASBESTOS ABATEMENT SPECIFICATIONS FOR ABATEMENT PROCEDURES. RE-INSULATE DUCTWORK.

LEGEND

DUCTWORK WHERE ASBESTOS CONTAINING MATERIALS ARE SUSPECT

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
00	ISSUED FOR TENDER, BID OPP. 545-2012	2012/09/26	TRS	SN

SNC-LAVALIN INC.
148 Nature Park Way
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DESIGNED BY: S. NORSWORTHY
DRAWN BY: K. MOHAMMED
SCALE: 1 : 50
DATE: 2012/01/20

CHECKED BY: S. NORSWORTHY
APPROVED BY: C. REIMER
RELEASED FOR CONSTRUCTION BY: NEIL HARRINGTON
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	REV.	SIZE
001	00	A1