



DO NOT SCALE DRAWINGS

0	ISSUED FOR TENDER	2017.08.16
Revision/	Description/Description	Date/Date
Client/client		

PUBLIC WORKS & GOVERNMENT SERVICES CANADA

Project title/Titre du projet

EDMONTON MAXIMUM SECURITY INSTITUTION

Approved by/Approuvé par
J. MAH

Designed by/Concept par
J. MAH

Drawn by/Dessiné par
C. WATTS

PWSC Project Manager/Administrateur de Projets TPSGC
ANDREW GILLESSE

PWSC, Architectural and Engineering Resources Manager/
Ressources Architectural et de Directeur d'ingénierie, TPSGC

Client/client
PUBLIC WORKS & GOVERNMENT SERVICES CANADA

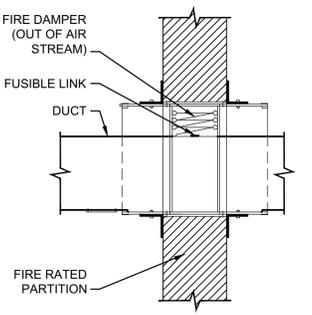
Drawing title/Titre du dessin
DETAILS 3

Project No./No. du projet
R.078013.001

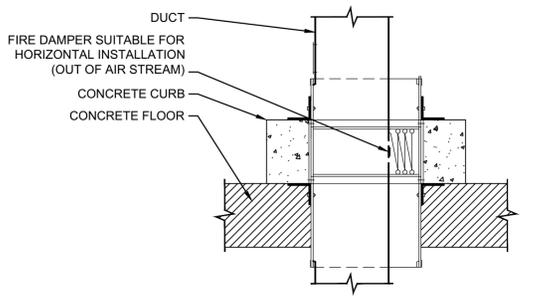
Sheet/Feuille
M64

Revision no./
La Révision no.
0

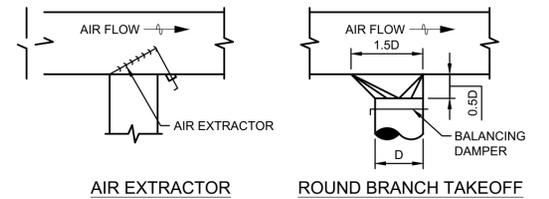
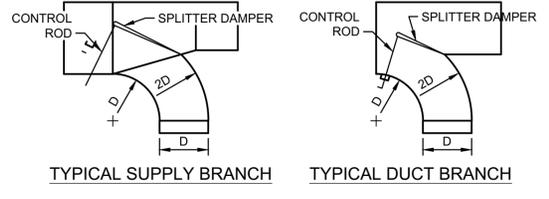
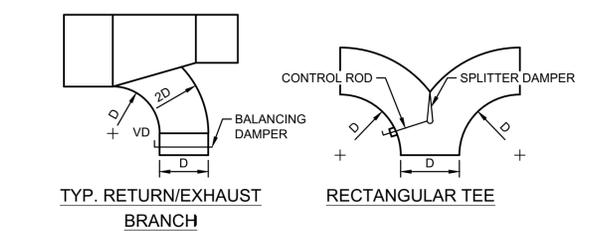
OF 103



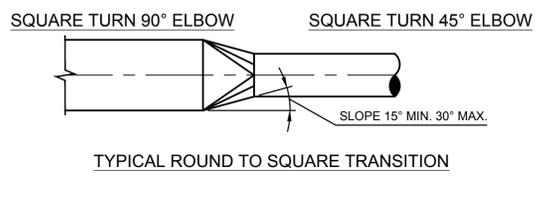
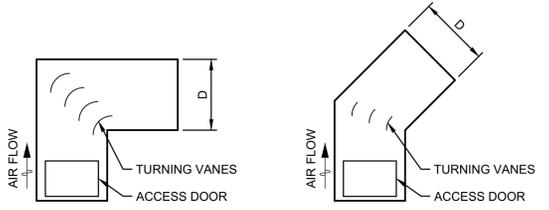
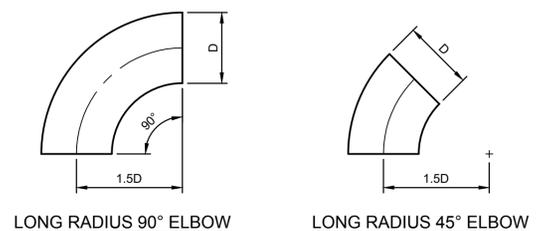
1 DETAIL NTS
M64 FIRE DAMPER INSTALLATION IN WALL



2 DETAIL NTS
M64 HORIZONTAL FIRE DAMPER INSTALLATION

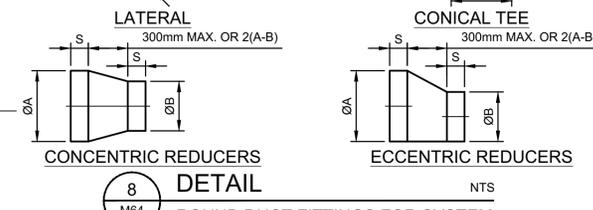
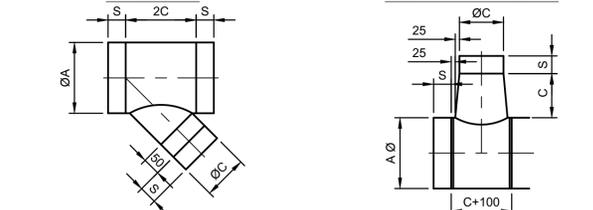
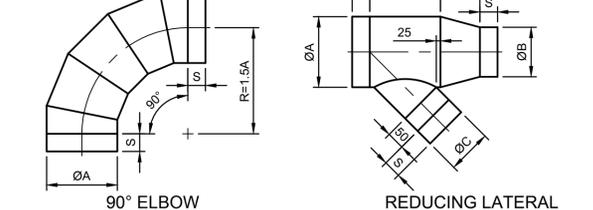


3 DETAIL NTS
M64 DUCT TAKE-OFF FITTINGS FOR SYSTEM PRESSURE AT 250 Pa AND LESS



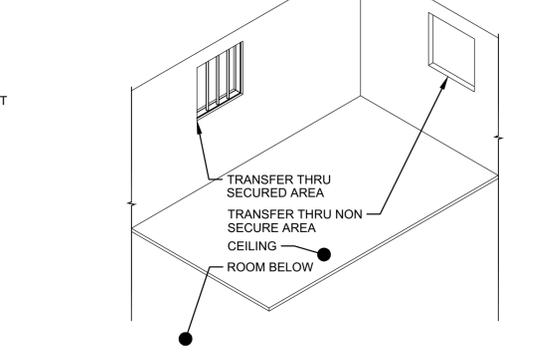
4 DETAIL NTS
M64 RECTANGULAR DUCT FITTINGS FOR SYSTEM PRESSURE AT 250 Pa & LESS

NOTES:
1. PROVIDE BALANCING DAMPER ON ALL DUCT TAKEOFFS TO AIR SUPPLY OUTLETS.
2. S=50mm

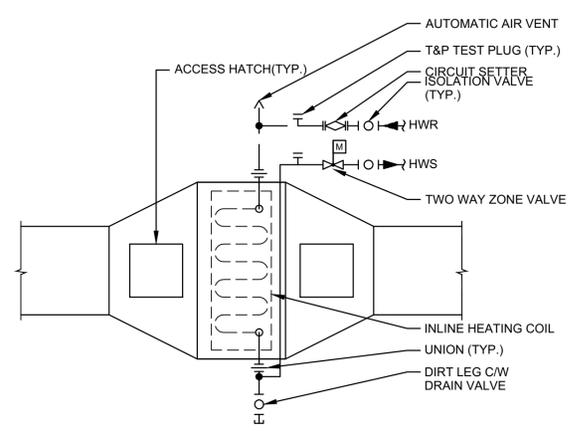


8 DETAIL NTS
M64 ROUND DUCT FITTINGS FOR SYSTEM PRESSURE AT 250 Pa & LESS

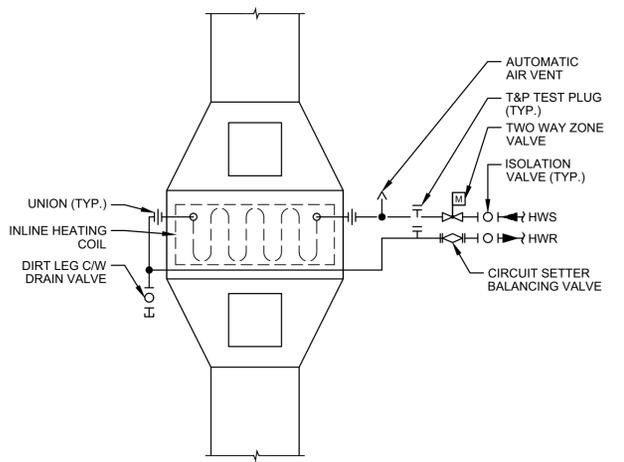
NOTES:
1. STEEL BARS TO BE 12MMØ, 137MM OC



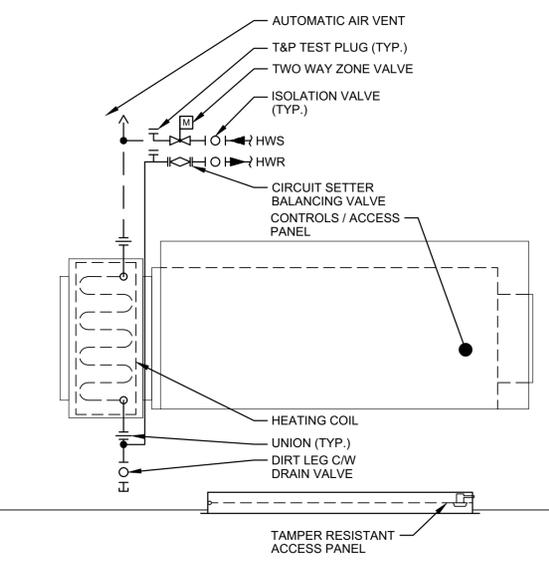
12 DETAIL NTS
M64 TRANSFERS IN CEILING SPACE



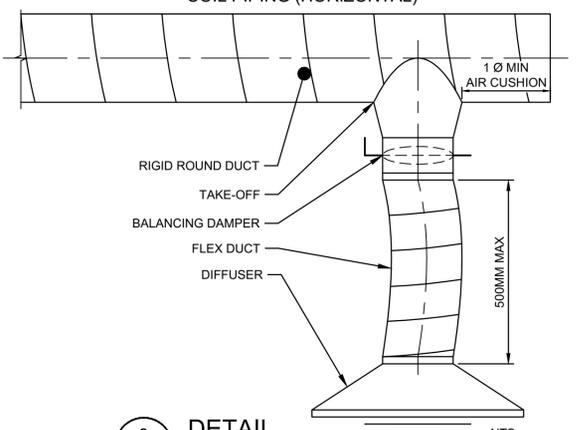
5 SCHEMATIC NTS
M64 HOT WATER INLINE REHEAT COIL PIPING (HORIZONTAL)



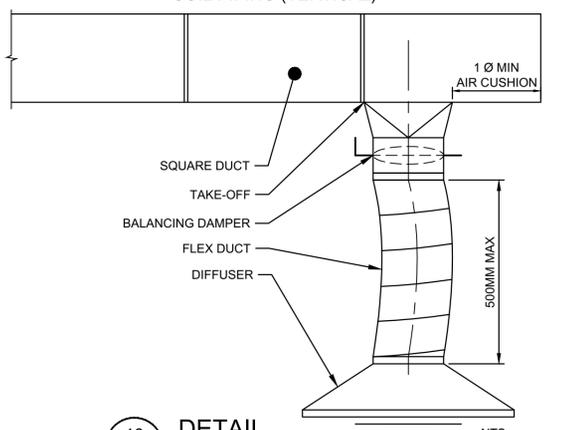
6 SCHEMATIC NTS
M64 HOT WATER INLINE REHEAT COIL PIPING (VERTICAL)



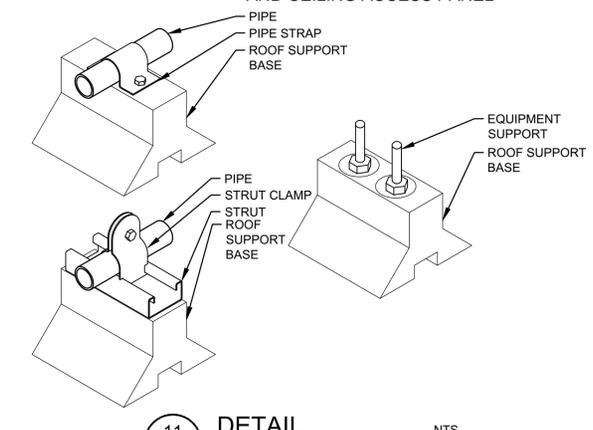
7 DETAIL NTS
M64 VAV BOX WITH HEATING COIL AND CEILING ACCESS PANEL



9 DETAIL NTS
M64 SUPPLY DIFFUSER DUCT CONNECTION



10 DETAIL NTS
M64 SUPPLY DIFFUSER DUCT CONNECTION



11 DETAIL NTS
M64 PIPE AND EQUIPMENT ROOF SUPPORT DETAIL