CONC.

REMARKS

SEE STD DETAILS 1&2

FOR ADDITIONAL WALL

METAL DOOR FRAME

FILL 1 CORE FULL HT.

E.S. ARCH. OPENING

c/w 1-15M VERT.

3 STD DETAIL

FILLING

REINFORCING AND CORE

FINISH

PRE-FIN

PRE-FIN

ROOM FINISH SCHEDULE

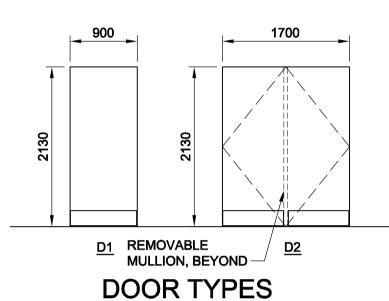
CMU = CONCRETE MASONRY UNIT

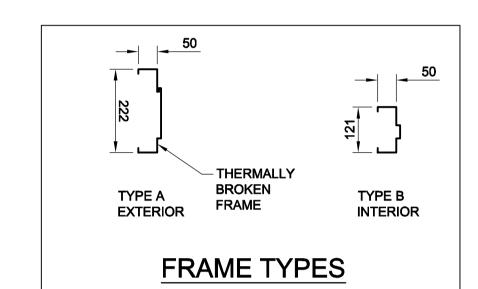
102 - GENERTATOR ROOM

CONC = CONCRETE

LP = LINER PANEL PT = PAINT

DOOR SCHEDULE DOOR **FRAME REMARKS** |2-900 | 2130 | 45 | METAL | PT INSULATED METAL PT D1 900 2130 45 METAL PT METAL PT 45 MIN.





MASONRY WALL SCHEDULE								
MARK	SIZE	REINFORCING	TYPE	REMARKS				
MW-1	190	15M @ 1000 o/c	NORMAL	GROUT CORES TO MATCH REINFORCING, UNLESS NOTED OTHERWISE REFER TO DWG. SB-0003, MAIN FLOOR PLAN				

DOWEL TO CONCRETE SUPERSTRUCTURE c/w LAP LENGTH = 1000mm

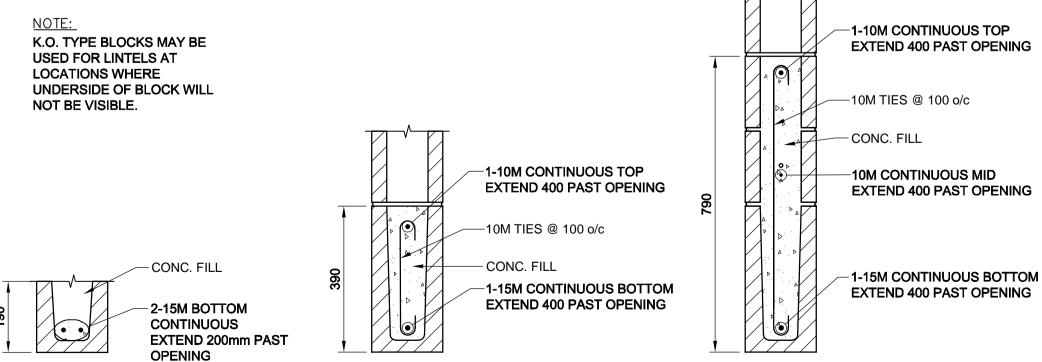
LAP LENGTH WITHIN WALL = 1000mm PROVIDE JOINT REINFORCING EVERY SECOND COURSE.

MASONRY LINTEL SCHEDULE									
MARK	SIZE	TYPE	REINFORCING BAR DETAILS		REMARKS				
IVIARK			HORIZONTAL	TIES	REWARKS				
ML-1	190x190	NORMAL	2-15M BOT	-	200mm BEARING E.S., FULLY GROUTED CORES				
ML-2	390x190	NORMAL	1-15M BOT, 1-10M TOP	10M @ 100 o/c	400mm BEARING E.S., FULLY GROUTED CORES				
ML-3	790×190	NORMAL	1-15M BOT, 1-10M TOP, 1-10M MID	10M @ 100 o/c	400mm BEARING E.S., FULLY GROUTED CORES				

1. DOWEL TO CONCRETE SUPERSTRUCTURE c/w LAP LENGTH = 1000mm

2. LAP LENGTH WITHIN CORES = 1000mm

USED FOR LINTELS AT LOCATIONS WHERE

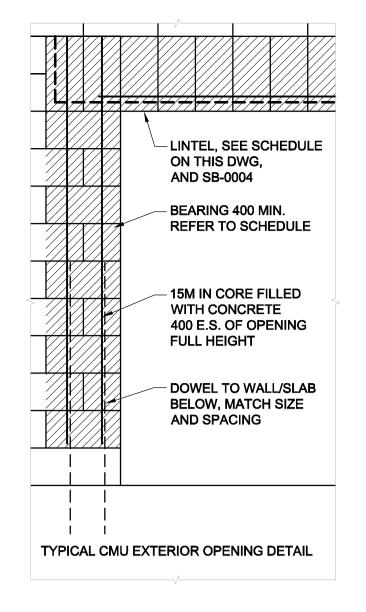


LINTEL TYPE ML-1

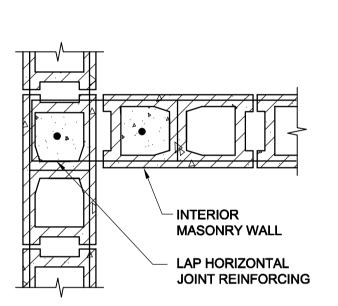
LINTEL TYPE ML-2

LINTEL TYPE ML-3

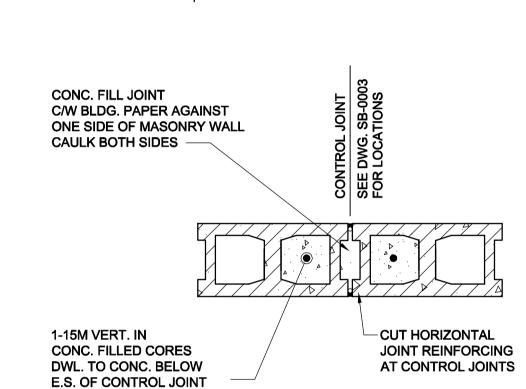
MASONRY LINTEL DETAILS







STD DETAIL



- LINTEL, SEE SCHEDULE

ON THIS DWG,

BEARING 200 MIN.

REFER TO SCHEDULE

- 15M IN CORE FILLED

200 E.S. OF OPENING

- DOWEL TO WALL/SLAB

BELOW, MATCH SIZE

WITH CONCRETE

FULL HEIGHT

AND SPACING

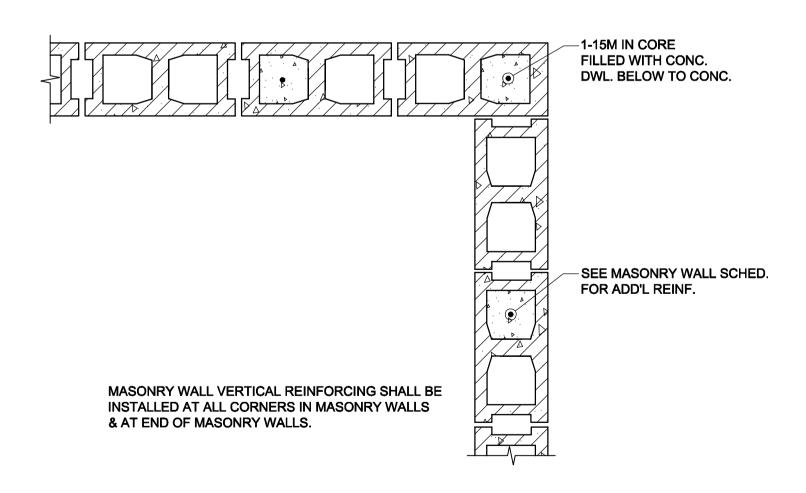
TYPICAL CMU INTERIOR OPENING DETAIL

STD DETAIL

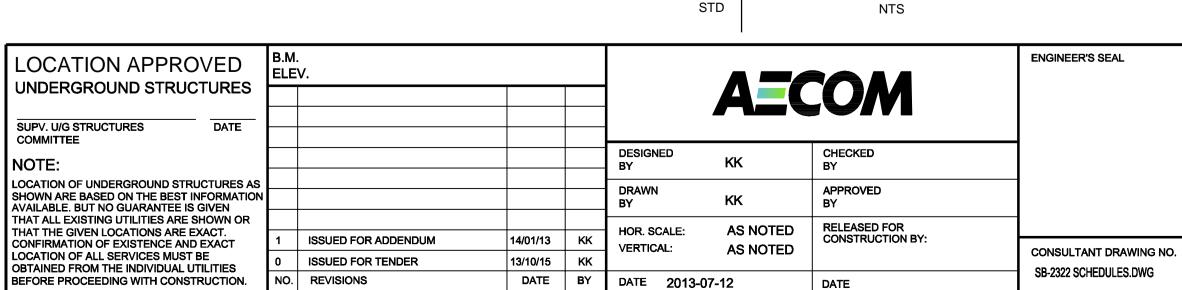
AND SB-0004

TYPICAL CONTROL JOINT REINFORCING DETAIL

STD DETAIL



STD DETAIL



Certificate of Authorization AECOM Canada Ltd.

THE CITY OF WINNIPEG **PUBLIC WORKS DEPARTMENT**

PLESSIS ROAD TWINNING AND GRADE SEPARATION AT CN REDDITT SUBDIVISION CONTRACT 3

Winnipeg

STRUCTURAL SUPERSTRUCTURE SCHEDULES AND MASONRY STANDARD DETAILS

SB-0002

P:\60273041\000-CADD\02-SHEETS\SB\SB-2322 SCHEDULES.DWG

BID OPPORTUNITY NO. 712-2013

REFER TO DWG. SB-0004 FOR LINTEL LOCATIONS

CITY DRAWING NUMBER U238-2014-2322