

MAIN FLOOR FRAMING PLAN  
T/SLAB 100.000m NOM. UNLESS NOTED  
SCALE:1:50

CONCRETE SLAB SCHEDULE							
MARK	THICKNESS (mm)	SLAB REINFORCING		T/SLAB ELEV.	EXPOSURE CLASS	REF. SECTION	NOTES
		TOP	BOTTOM				
S-1	125	10M @ 400 O/C EW	-	100.000	N		- INTEGRAL WATERPROOFING - SLOPE AS PER PLAN
S-2	150	10M @ 300 O/C EW	-	99.850	C1		
S-3	200	15M @ 300 O/C EW	15M @ 300 O/C EW	100.000	C1		

GRADE BEAM SCHEDULE	
MARK	DESCRIPTION
GB-1	254x610 CONC. BEAM R/W 2-20M TOP CONT. 2-20M BOTTOM CONT. 6-10M STIRRUPS @ 150mm O/C @ SUPPORTS B/S 10M STIRRUPS @ 300mm O/C REMAINING LENGTH 38mm TOP & SIDE COVER 64mm BOTTOM COVER
GB-2	254x1220 CONC. BEAM R/W 2-20M TOP CONT. 2-20M BOTTOM CONT. 12-15M SKIN STEEL 6 E.F. 6-10M STIRRUPS @ 150mm O/C @ SUPPORTS B/S 10M STIRRUPS @ 300mm O/C REMAINING LENGTH 38mm TOP & SIDE COVER 64mm BOTTOM COVER



Public Works and  
Government Services  
Canada



Travaux publics et  
Services gouvernementaux  
Canada

REAL PROPERTY SERVICES

Western Region

SERVICES IMMOBILIERS

Région de l'ouest

Design Team Consultant

KGS GROUP

CONSULTING  
ENGINEERS

0	ISSUED FOR TENDER	2016/06/27
Revision	Description	Date
Client		client


PUBLIC WORKS &  
GOVERNMENT  
SERVICES CANADA

Project  
MORDEN, MANITOBA  
101 ROUTE 100, UNIT 100

MORDEN RESEARCH  
AND DEVELOPMENT CENTRE  
GREENHOUSE EXTENSION

Designed by PPG	Conçu par
Drawn by JAR	Dessiné par
Approved by [Signature]	Approuvé par
PWGSC Project Manager BRAD SITARZ	Administrateur de Projets TPSGC
Drawing title	Titre du dessin

STRUCTURAL  
MAIN FLOOR FRAMING PLAN  
NEW CONSTRUCTION



Certificate of Authorization

KGS Group

No. 245



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R.076333.001	S02 OF 04	0