

Annexe 4 – Toit : Plan et matériaux

Job Name 1081719	Truss Name F01	Quantity 9	Ply 1	Job Desc. Truss Desc.	Drawg No.
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Les Industries Fermo Lee, St-Adelph, Qc. G0X 2G0
Version 7.250 S Mar 15 2011 MiTek Industries, Inc. Fri Nov 30 11:51:39 2012 Page 1
ID:YmKkcufYxroBixm9jxspCyeDwW-0KZoJ8kMtIenSouFk0lWKMSYyWvJNpbFrj4yE0NY

Scale: 3/16"=1

<p>BOIS</p> <p>REGLES N.L.G.A. MEMBRE DIM BOIS DESCR</p> <p>A - D 2 X 4 DRY No.2 SPF S - F 2 X 3 DRY No.2 SPF E - G 2 X 4 DRY No.2 SPF G - I 2 X 4 DRY No.2 SPF Q - H 2 X 3 DRY No.2 SPF J - M 2 X 4 DRY No.2 SPF V - B 2 X 6 DRY No.2 SPF N - L 2 X 6 DRY No.2 SPF D - T 2 X 4 DRY No.2 SPF T - P 2 X 4 DRY No.2 SPF P - N 2 X 4 DRY No.2 SPF</p> <p>LES AMES 2 X 3 DRY No.2 SPF SAUF</p> <p>DRY: BOIS SEC</p> <p>PLAQUES (tableau est en pouces)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>JT TYPE</th> <th>PLAQUES</th> <th>W</th> <th>LON</th> <th>Y</th> <th>X</th> </tr> </thead> <tbody> <tr><td>B</td><td>TMVW-p</td><td>Mi20</td><td>4.0</td><td>12.0</td><td>Cote 6.00</td></tr> <tr><td>B, F, H, L</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>B</td><td>NF+p</td><td>Mi20</td><td>2.0</td><td>4.0</td><td>2.75</td></tr> <tr><td>C</td><td>TMVW-h</td><td>Mi20</td><td>3.0</td><td>4.0</td><td>1.50 1.75</td></tr> <tr><td>D</td><td>TMVW-i</td><td>Mi20</td><td>8.0</td><td>8.0</td><td>4.50 4.00</td></tr> <tr><td>F</td><td>TMVW-p</td><td>Mi20</td><td>2.0</td><td>4.0</td><td></td></tr> <tr><td>G</td><td>TTVWVW+h</td><td>Mi20</td><td>8.0</td><td>8.0</td><td>2.50 5.50</td></tr> <tr><td>H</td><td>TMVW-p</td><td>Mi20</td><td>2.0</td><td>4.0</td><td></td></tr> <tr><td>J</td><td>TMVW-i</td><td>Mi20</td><td>8.0</td><td>8.0</td><td>4.50 4.00</td></tr> <tr><td>K</td><td>TMVW-h</td><td>Mi20</td><td>3.0</td><td>4.0</td><td>1.50 1.75</td></tr> <tr><td>L</td><td>TMVW-p</td><td>Mi20</td><td>4.0</td><td>12.0</td><td>Cote 6.00</td></tr> <tr><td>N</td><td>BMVW-t</td><td>Mi20</td><td>2.0</td><td>6.0</td><td>3.25 1.00</td></tr> <tr><td>O</td><td>BMVW-t</td><td>Mi20</td><td>6.0</td><td>6.0</td><td>3.00 1.50</td></tr> <tr><td>P</td><td>BS-t</td><td>Mi20</td><td>3.0</td><td>8.0</td><td></td></tr> <tr><td>R</td><td>BMVW-h</td><td>Mi20</td><td>6.0</td><td>6.0</td><td>1.50 3.00</td></tr> <tr><td>S</td><td>BMVW-i</td><td>Mi20</td><td>3.0</td><td>4.0</td><td></td></tr> <tr><td>T</td><td>BS-t</td><td>Mi20</td><td>3.0</td><td>8.0</td><td></td></tr> <tr><td>U</td><td>BMVW-t</td><td>Mi20</td><td>6.0</td><td>6.0</td><td>3.00 1.50</td></tr> <tr><td>V</td><td>BMVW-p</td><td>Mi20</td><td>2.0</td><td>6.0</td><td>3.25 1.00</td></tr> </tbody> </table> <p>Cote - INDIQUES COIN DE REFERENCE DE LA PLAQUE TOUCHE LE COTE DE LA MEMBRURE.</p>	JT TYPE	PLAQUES	W	LON	Y	X	B	TMVW-p	Mi20	4.0	12.0	Cote 6.00	B, F, H, L						B	NF+p	Mi20	2.0	4.0	2.75	C	TMVW-h	Mi20	3.0	4.0	1.50 1.75	D	TMVW-i	Mi20	8.0	8.0	4.50 4.00	F	TMVW-p	Mi20	2.0	4.0		G	TTVWVW+h	Mi20	8.0	8.0	2.50 5.50	H	TMVW-p	Mi20	2.0	4.0		J	TMVW-i	Mi20	8.0	8.0	4.50 4.00	K	TMVW-h	Mi20	3.0	4.0	1.50 1.75	L	TMVW-p	Mi20	4.0	12.0	Cote 6.00	N	BMVW-t	Mi20	2.0	6.0	3.25 1.00	O	BMVW-t	Mi20	6.0	6.0	3.00 1.50	P	BS-t	Mi20	3.0	8.0		R	BMVW-h	Mi20	6.0	6.0	1.50 3.00	S	BMVW-i	Mi20	3.0	4.0		T	BS-t	Mi20	3.0	8.0		U	BMVW-t	Mi20	6.0	6.0	3.00 1.50	V	BMVW-p	Mi20	2.0	6.0	3.25 1.00	<p>DIMENSIONS, SUPPORTS ET CHARGES SPECIFIEES PAR LE FABRICANT DOIVENT ETRE VERIFIEES PAR LE CONCEPTEUR DU BATIMENT.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>APPLI</th> <th>PONDEREE</th> <th>MAXIMUM PONDEREE</th> <th>ACTUEL</th> <th>REQUIS</th> </tr> </thead> <tbody> <tr> <td>JT</td> <td>REACTION BRUTE</td> <td>REACTION BRUTE</td> <td>APPLI</td> <td>APPLI</td> </tr> <tr> <td>V</td> <td>2942 0</td> <td>2942 0</td> <td>4-8</td> <td>4-1</td> </tr> <tr> <td>N</td> <td>2942 0</td> <td>2942 0</td> <td>4-8</td> <td>4-1</td> </tr> </tbody> </table> <p>REACTIONS BRUTES NON-PONDEREES</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>JT</th> <th>COMBINE</th> <th>NEIGE</th> <th>VIVE</th> <th>VENT</th> <th>MORTE</th> </tr> </thead> <tbody> <tr> <td>V</td> <td>2014</td> <td>1697 / 0</td> <td>0 / 0</td> <td>0 / 0</td> <td>317 / 0</td> </tr> <tr> <td>N</td> <td>2014</td> <td>1697 / 0</td> <td>0 / 0</td> <td>0 / 0</td> <td>317 / 0</td> </tr> </tbody> </table> <p>TER CAS REACTIONS V.M./MIN. PAR COMPOSANTE</p> <p>LISSE D'APPLUI DE QUALITE EGALE OU SUPERIEURE A DE L'EPINETTE NO. 2</p> <p>CONTREVENTEMENTS</p> <p>REVETEMENT RIGIDE REQUIS SUR MEM. SUP. OU ESPAC MAX. DES PANNES ~2-83PI LONG. MAX. NON-SUPPORTEE MEM. INF.=10.00PI OU PLAFOND RIGIDE APPLIQUE DIRECTEMENT.</p> <p>1-1X4 LIEN CONTINU REQUIS AU 1/2 LONGUEUR D-R, D-G, J-R, G-J REVETEMENT RIGIDE REQUIS SUR POTEAUX/ DE BOUT OU POSER DES LIENS CONTINUS AUX INTERVALLES N'EXCEDANT PAS LA LONG. MAX. NON-SUPPORTEE TEL QU'INDIQUEE AU TABLEAU CI-DESSOUS</p> <p>CHARGES</p> <p>CAS DE CHARGEMENT (1) DE (3)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">MEMBRURES</th> <th colspan="2">A M E S</th> </tr> <tr> <th>PONDEREE</th> <th>NON-PONDEREE</th> <th>PONDEREE</th> <th>NON-PONDEREE</th> </tr> <tr> <th>MEMB. FORCE (LBS)</th> <th>CH. VERT (LBS)</th> <th>MEMB. FORCE (LBS)</th> <th>CH. 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VERT (LBS)	DE - A	DE - A	DE - A	DE - A	A - B 477	-100.8 -100.8 0.21 (1)	10.00	D - R 1910C 0.74 (1)	B - C 3904C	-100.8 -100.8 0.89 (1)	2.86	D - J 2801C 0.84 (1)	C - D 3710C	-100.8 -100.8 0.80 (1)	2.83	R - G 2988T 0.67 (1)	S - D 207T	0.0 0.0 0.14 (1)	10.00	R - J 1910C 0.74 (1)	D - F 585C	0.0 0.0 0.14 (1)	6.25	G - J 2801C 0.84 (1)	E - F 48T	-100.8 -100.8 0.22 (1)	10.00	U - C 615C 0.12 (1)	F - G 2T	-100.8 -100.8 0.63 (1)	10.00	C - S 227C 0.17 (1)	G - H 2T	-100.8 -100.8 0.63 (1)	10.00	O - K 227C 0.17 (1)	H - I 48T	-100.8 -100.8 0.22 (1)	10.00	O - K 615C 0.12 (1)	J - J 207T	0.0 0.0 0.14 (1)	10.00	B - U 3602T 0.81 (1)	J - H 585C	0.0 0.0 0.14 (1)	6.25	O - L 3602T 0.81 (1)	J - K 3710C	-100.8 -100.8 0.80 (1)	2.83		K - L 3904C	-100.8 -100.8 0.89 (1)	2.86		L - M 477	-100.8 -100.8 0.21 (1)	10.00		V - B 2905C	0.0 0.0 0.19 (1)	6.16		N - L 2905C	0.0 0.0 0.19 (1)	6.16		V - U OC	-14.0 -14.0 0.10 (3)	10.00		U - T 3533T	-14.0 -14.0 0.64 (1)	10.00		T - S 3533T	-14.0 -14.0 0.64 (1)	10.00		S - R 3327T	-14.0 -14.0 0.57 (1)	10.00		R - Q 3327T	-14.0 -14.0 0.57 (1)	10.00		Q - P 3533T	-14.0 -14.0 0.64 (1)	10.00		P - O 3533T	-14.0 -14.0 0.64 (1)	10.00		O - N OC	-14.0 -14.0 0.10 (3)	10.00		<p>CRITERE DE CALCUL</p> <p>CHARGES SPECIFIEES:</p> <p>MEM SUP CV = 47.4 LBS/PL.CA. CM = 3.0 LBS/PL.CA.</p> <p>MEM INF CV = 0.0 LBS/PL.CA. CM = 7.0 LBS/PL.CA.</p> <p>TOTAL CV = 57.4 LBS/PL.CA.</p> <p>ESPACEMENT = 24.0 PO. GC</p> <p>CALCUL POUR BATIMENT TYPE RESIDENTIEL OU PETIT BATIMENT D'APRES LA PARTIE 9 DU CNBC 2005</p> <p>CE CALCUL EST CONFORME A:</p> <ul style="list-style-type: none"> - PARTIE 9 DE OBC 2006, CBCG 2006, ABC 2006 - CSA 086-01 - TFCG 2007 <p>(55 % DE 71.0 L.P.C. G.S.L. PLUS 8.4 L.P.C. CHARGES DE PLUIE EGALENT 47.4 L.P.C. CHARGE VIVE SPECIFIEE AU TOIT</p> <p>FLECHE PERMISE = L/860 (1.00") FLECHE CALCULEE VERT. (TL) = L/953 (0.38")</p> <p>CSI: TC=0.80 (J-K-1), BC=0.64 (O-Q-1), WB=0.84 (G-J-1), TSI=0.36 (C-O-1)</p> <p>DUREE BOIS=1.00 PLAQ=1.00 LS FLEX=1.10 COMP=1.10 CISAIL=1.10 TENS=1.10</p> <p>FACTEUR POUR CHARGES VIVES D'ACCOMPAGNEMENT = 0.50</p> <p>MANUFACTURIER DE CONNECTEURS METALLIQUES N'EST PAS RESPONSABLE POUR CONTROLE DE QUALITE DANS L'USINE DE FERMES.</p> <p>PROPRIETES CONNECTEURS</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>PLAQ.</th> <th>GRIP/SEC</th> <th>CISAIL</th> <th>SECTION</th> </tr> <tr> <th>(LBS/PO)</th> <th>(LBS/PO)</th> <th>(LBS/PO)</th> <th>(LBS/PO)</th> </tr> </thead> <tbody> <tr> <td>MI20</td> <td>618</td> <td>354</td> <td>1667 822 2284 1656</td> </tr> </tbody> </table> <p>TOL. PLACEMENT PLAQUES = 0.250 pouces</p> <p>TOL. ROTATION PLAQUES = 5.0 Deg.</p> <p>JSI ANCRAGE = 0.90 (O) (INPUT = 0.90) JSI METAL = 0.97 (T) (INPUT = 1.00)</p>	PLAQ.	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V - U OC	-14.0 -14.0 0.10 (3)	10.00																																																																																																																																																																																																																																																																																										
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AVIS - Vérifier les conditions de calcul et LIRE LES NOTES CI BAS ANSI QUE LA PAGE DE REFERENCE MTEK MI-7473 rev. 10-06 AVANT D'UTILISER CE PLAN.
Ce plan est valide uniquement avec utilisation des connecteurs MiTek. Ce plan est basé sur les conditions de calcul indiquées, et s'applique à la conception structurale de la ferme en tant que composante de bâtiment individuelle. C'est la responsabilité du concepteur du bâtiment, et non du concepteur de cette composante, de vérifier les conditions de calcul utilisées et de s'assurer que ce plan est adéquat pour l'usage demandé. Les liens continus montrés servent de support latéral pour prévenir le flambage des diagonales uniquement. Le contreventement temporaire des fermes, pour les maintenir en place au moment de la construction, est la responsabilité de l'installateur des fermes. Le calcul du contreventement permanent de l'ensemble de la structure, incluant les fermes, est la responsabilité du concepteur du bâtiment. Pour toute directive générale concernant la fabrication, le contrôle de qualité, l'emboîtement, le montage et le contreventement, consulter les guides.

TiC Annexes G - Critères minimum de qualité dans la fabrication disponible de www.tpic.ca et BCSI Building Component Safety Information du Truss Plate Institute, 781 N. Lee Street, Suite 312, Alexandria, VA 22304.

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