

ENGINEERING Design Method: L502010 Floor Loads Live: 40 PSF Dead: 15 PSF Floor Deflection LL Girder: L/360 LL Joist: L/480 DL Girder: L/360 DL Joist: L/360 TL Girder: L/240 TL Joist: L/240 Floor Deck and Vibration Deck: 3/4" OSB, Nailed & Glued Ceiling: Gypsum 1/2" Strapping: 1" X 4" 24 inches on centre		JOIST SCHEDULE <table border="1"> <thead> <tr> <th>LABL</th> <th>QTY</th> <th>DESCRIPTION</th> <th>SPAN</th> <th>PLYS</th> <th>WELLS</th> </tr> </thead> <tbody> <tr> <td>J1</td> <td>14</td> <td>Open Joist 11.875</td> <td>11.875</td> <td>1</td> <td>14"</td> </tr> <tr> <td>J2</td> <td>21</td> <td>Open Joist 11.875</td> <td>11.875</td> <td>1</td> <td>14"</td> </tr> <tr> <td>J3</td> <td>14</td> <td>Open Joist 11.875</td> <td>11.875</td> <td>1</td> <td>14"</td> </tr> <tr> <td>J4</td> <td>14</td> <td>Open Joist 11.875</td> <td>11.875</td> <td>1</td> <td>14"</td> </tr> </tbody> </table> RIM BOARD SCHEDULE <table border="1"> <thead> <tr> <th>QTY</th> <th>DESCRIPTION</th> <th>WELLS</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1/2" Plywood 1/2" x 4' x 8'</td> <td>14"</td> </tr> </tbody> </table> PONYWALL SCHEDULE <table border="1"> <thead> <tr> <th>QTY</th> <th>DESCRIPTION</th> <th>WELLS</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1/2" Plywood 1/2" x 4' x 8'</td> <td>14"</td> </tr> </tbody> </table> LVL SCHEDULE <table border="1"> <thead> <tr> <th>LABL</th> <th>QTY</th> <th>DESCRIPTION</th> <th>SPAN</th> <th>PLYS</th> <th>WELLS</th> </tr> </thead> <tbody> <tr> <td>L1</td> <td>1</td> <td>Timber LVL 2x12 @ 11.875</td> <td>11.875</td> <td>1</td> <td>14"</td> </tr> <tr> <td>L2</td> <td>1</td> <td>Timber LVL 2x12 @ 11.875</td> <td>11.875</td> <td>1</td> <td>14"</td> </tr> <tr> <td>L3</td> <td>1</td> <td>Timber LVL 2x12 @ 11.875</td> <td>11.875</td> <td>1</td> <td>14"</td> </tr> </tbody> </table> Continuous Strongback <table border="1"> <thead> <tr> <th>DESCRIPTION</th> <th>QTY</th> <th>WELLS</th> </tr> </thead> <tbody> <tr> <td>1/2" Plywood 1/2" x 4' x 8'</td> <td>1</td> <td>14"</td> </tr> </tbody> </table> HANGER SCHEDULE <table border="1"> <thead> <tr> <th>QTY</th> <th>DESCRIPTION</th> <th>WELLS</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1/2" Plywood 1/2" x 4' x 8'</td> <td>14"</td> </tr> </tbody> </table> CUSTOM <table border="1"> <thead> <tr> <th>QTY</th> <th>DESCRIPTION</th> <th>WELLS</th> <th>Notes</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>1/2" Plywood 1/2" x 4' x 8'</td> <td>14"</td> <td></td> </tr> </tbody> </table>		LABL	QTY	DESCRIPTION	SPAN	PLYS	WELLS	J1	14	Open Joist 11.875	11.875	1	14"	J2	21	Open Joist 11.875	11.875	1	14"	J3	14	Open Joist 11.875	11.875	1	14"	J4	14	Open Joist 11.875	11.875	1	14"	QTY	DESCRIPTION	WELLS	1	1/2" Plywood 1/2" x 4' x 8'	14"	QTY	DESCRIPTION	WELLS	1	1/2" Plywood 1/2" x 4' x 8'	14"	LABL	QTY	DESCRIPTION	SPAN	PLYS	WELLS	L1	1	Timber LVL 2x12 @ 11.875	11.875	1	14"	L2	1	Timber LVL 2x12 @ 11.875	11.875	1	14"	L3	1	Timber LVL 2x12 @ 11.875	11.875	1	14"	DESCRIPTION	QTY	WELLS	1/2" Plywood 1/2" x 4' x 8'	1	14"	QTY	DESCRIPTION	WELLS	1	1/2" Plywood 1/2" x 4' x 8'	14"	QTY	DESCRIPTION	WELLS	Notes	1	1/2" Plywood 1/2" x 4' x 8'	14"		CUSTOMER NAME CUSTOM 2 STOREY		JOB NAME Custom 2 Storey		SHIPPING/DELIVERY ADDRESS Summerside, PE		Filename Anzo Order Number	
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Floor Truss Layout

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