


JOIST/TRUSS SCHEDULE			
J1	302 mm DEEP TJI 110 @ 405 mm o/c (MAX.)	T1	PRE-ENGINEERED ROOF TRUSS @ 24" o/c (MAX.)
J2	302 mm DEEP TJI 210 @ 405 mm o/c (MAX.)	T2	PRE-ENGINEERED MONO-TRUSS@ 24" o/c (MAX.)
J3	302 mm DEEP TJI 210 @ 310 mm o/c (MAX.)	V.S.	PRE-ENGINEERED VALLEY SET @ 24" o/c (MAX.)
J4	2x10 (38x235) SPF#2 @ 405 mm o/c (MAX.)		
J5	2x12 (38x286) SPF#2 @ 405 mm o/c (MAX.)		
NOTES: 1. JOIST/TRUSS/BEAM SUPPLIER TO PROVIDE HEADERS, HANGERS, RIM JOISTS, STIFFENERS, JOIST BLOCKING AND OTHER ACCESSORIES AS REQUIRED. 2. JOIST/TRUSS LAYOUT SHOWN ON THE PLANS AND SCHEDULE ARE SUGGESTED ONLY. JOIST/TRUSS SUPPLIER TO SUBMIT SHOP DRAWINGS WITH ENGINEER'S SEAL FOR REVIEW. 3. ALL EXTERIOR JOISTS EXPOSED TO WEATHER TO BE PRESSURE TREATED. 4. SEE GENERAL NOTES ON DRAWING S1.1 AND S1.2.			

WOOD BEAM SCHEDULE				
MARK	MEMBER SIZE	NO. OF PLYS.	LUMBER GRADE	COMMENTS
B1	2x12 (38x286)	3	SPF #2	PRESSURE TREATED
B2	2x12 (38x286)	2	SPF #2	PRESSURE TREATED
B3	2x10 (38x235)	3	SPF #2	
B4	2x8 (38x184)	3	SPF #2	
NOTES: 1. ALL FLOOR BEAMS ARE FLUSHED BEAMS, DROPPED BEAMS ARE IDENTIFIED BY "D" DESIGNATION (IE B#-D) AND LINTEL HANGERS ARE IDENTIFIED BY "L" DESIGNATION (IE B#-L) 2. HANGERS TO BE PROVIDED BY JOIST/BEAM SUPPLIER. 3. ALL EXTERIOR BEAMS EXPOSED TO WEATHER TO BE PRESSURE TREATED. 4. CONNECTIONS EXPOSED TO EXTERIOR CONDITIONS TO BE HOT DIPPED GALVANIZED/BOLTS TO BE STAINLESS STEEL.				

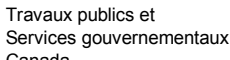
POST SCHEDULE				
MARK	MEMBER SIZE	NO. OF PLYS.	LUMBER GRADE	COMMENTS
P1	2x6 (38x140)	3 (2J, 1K)	SPF #2	LINTEL POST
P2	2x4 (38x89)	3 (2J, 1K)	SPF #2	LINTEL POST
P3	2x6 (38x140)	3	SPF #2	
P4	6x6 (140x140)		SPF #2	PRESSURE TREATED
P5	2x6 (38x140)	4	SPF #2	
NOTES: 1. ALL POSTS ARE TO CONTINUE DOWN TO CONCRETE WALLS / SLAB OR TRANSFER BEAM BELOW. 2. POSTS ARE SHOWN BELOW THE LEVEL THEY PROVIDE SUPPORT TO. 3. PROVIDE BLOCKING WITHIN FLOOR JOIST SPACE EQUIVALENT IN SIZE TO THE POST ABOVE. 4. SEE GENERAL NOTES ON DRAWING S1 AND TYPICAL DETAILS ON S2 DRAWING SERIES. 5. BALCONY WOOD TO BE PRESSURE TREATED TYP. U.N.O. 6. 2J, 1K - 2 JACK STUDS, 1 KING STUD.				

WOOD WALL SCHEDULE				
SHEAR / LOAD BEARING WALLS				
FLOOR/LEVEL	EXTERIOR WALLS (SW1)	PARTY WALLS (SW2)	PARTY WALLS (SW2A)	INTERIOR WALLS (SW3/W3)
ROOF	1. 38X140 SPF NO. 1/2 STUDS @ 400 C/C C/W 3-38X140 TOP PLATE 1-38X140 BOTTOM PLATE  2. 16mm MIN PLYWOOD SHEATHING ON ONE SIDE NAILED TO STUDS C/W 64mm X 3.25mm Ø COMMON WIRE NAILS @ 150 ALONG ALL PANEL EDGES @ 300 ALONG INTERMEDIATE SUPPORTS			
SECOND FLOOR	1. 38X140 SPF NO. 1/2 STUDS @ 400 C/C C/W 3-38X140 TOP PLATE 1-38X140 BOTTOM PLATE  2. 16mm MIN PLYWOOD SHEATHING ON ONE SIDE NAILED TO STUDS C/W 64mm X 3.25mm Ø COMMON WIRE NAILS @ 150 ALONG ALL PANEL EDGES @ 300 ALONG INTERMEDIATE SUPPORTS  3. SST A35 @ 1200 O/C  4. ANCHORAGE: 13Ø HILTI KWIK BOLT TZ @ 1200 C/C MIN EMBEDMENT 125mm	1. 38X89 SPF NO. 1/2 STUDS @ 400 C/C C/W 3-38X89 TOP PLATE 1-38X89 BOTTOM PLATE  2. 16mm GYPSUM BOARD BOTH SIDES DIRECTLY ATTACHED TO STUDS C/W 64mm DRYWALL SCREWS @ 150 ALONG ALL PANEL EDGES @ 300 ALONG INTERMEDIATE SUPPORTS  3. SST A35 @ 1200 O/C	1. 38X140 SPF NO. 1/2 STUDS @ 400 C/C ON ONE SIDE C/W 3-38X140 TOP PLATE 1-38X140 BOTTOM PLATE 38X89 SPF NO. 1/2 STUDS @ 400 C/C ON THE OTHER SIZE C/W 3-38X89 TOP PLATE 1-38X89 BOTTOM PLATE  2. 16mm GYPSUM BOARD BOTH SIDES DIRECTLY ATTACHED TO STUDS C/W 64mm DRYWALL SCREWS @ 150 ALONG ALL PANEL EDGES @ 300 ALONG INTERMEDIATE SUPPORTS  3. SST A35 @ 1200 O/C	1. 38X140 SPF NO. 1/2 STUDS @ 400 C/C C/W 3-38X140 TOP PLATE 1-38X140 BOTTOM PLATE  2. 16mm MIN OSB SHEATHING ON ONE SIDE ONLY NAILED TO STUDS C/W 64mm X 3.25mm Ø COMMON WIRE NAILS @ 150 ALONG ALL PANEL EDGES @ 300 ALONG INTERMEDIATE SUPPORTS FOR W3 16mm GYPSUM BOARD BOTH SIDES BY ARCH  3. SST A35 @ 1200 O/C
MAIN FLOOR		1. 38X89 SPF NO. 1/2 STUDS @ 400 C/C C/W 3-38X89 TOP PLATE 1-38X89 BOTTOM PLATE  2. 16mm GYPSUM BOARD BOTH SIDES DIRECTLY ATTACHED TO STUDS C/W 64mm DRYWALL SCREWS @ 150 ALONG ALL PANEL EDGES @ 300 ALONG INTERMEDIATE SUPPORTS  3. ANCHORAGE: 13Ø HILTI KWIK BOLT TZ @ 1200 C/C MIN EMBEDMENT 125mm	1. 38X140 SPF NO. 1/2 STUDS @ 400 C/C ON ONE SIDE C/W 3-38X140 TOP PLATE 1-38X140 BOTTOM PLATE 38X89 SPF NO. 1/2 STUDS @ 400 C/C ON THE OTHER SIDE C/W 3-38X89 TOP PLATE 1-38X89 BOTTOM PLATE  2. 16mm GYPSUM BOARD BOTH SIDES DIRECTLY ATTACHED TO STUDS C/W 64mm DRYWALL SCREWS @ 150 ALONG ALL PANEL EDGES @ 300 ALONG INTERMEDIATE SUPPORTS  3. ANCHORAGE: 13Ø HILTI KWIK BOLT TZ @ 1200 C/C MIN EMBEDMENT 125mm	1. 38X140 SPF NO. 1/2 STUDS @ 400 C/C C/W 3-38X140 TOP PLATE 1-38X140 BOTTOM PLATE  2. 16mm MIN OSB SHEATHING ON ONE SIDE ONLY NAILED TO STUDS C/W 64mm X 3.25mm Ø COMMON WIRE NAILS @ 150 ALONG ALL PANEL EDGES @ 300 ALONG INTERMEDIATE SUPPORTS FOR W3 16mm GYPSUM BOARD BOTH SIDES BY ARCH  3. ANCHORAGE: 13Ø HILTI KWIK BOLT TZ @ 1200 C/C MIN EMBEDMENT 125mm
LOWER FLOOR				

- NOTES:
- SEE GENERAL NOTES ON DRAWINGS S1.1 AND S1.2.
  - S - STUD SPACE AS PER SCHEDULE.



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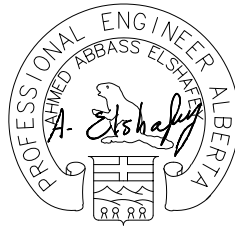
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5	ISSUED FOR CONSTRUCTION 2	2020/03/06
4	ISSUED FOR CONSTRUCTION	2019/10/29
3	ISSUED FOR 90% REVIEW	2019/08/29
2	ISSUED FOR 60% REVIEW	2019/05/09
1	ISSUED FOR 30% REVIEW	2018/03/14
Revision	Description	Date
Client		client

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Project Title

Project

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PM/SC: Project Manager

Administrateur de Projets IP/SC:

ROB HAFER

Drawing Title

Titre du dessin

SCHEDULES

Project no./No. du projet

Drawing no./No. du dessin

Revision no.

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S5.1

OF

5

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