

## **Anexo 5**

### **Lista de Materiales**



# Material List

**RB Number** 085264  
**Project Name** Providence Hall High School  
**Location** Herriman, UT

OFEA

**Operator** Remote  
**Office** Remote

**Delivery Plant** D1: Floor Framing  
 Stayton  
**Latest Revision** :

**Comment** Preliminary: Not For Production  
**Status** Out For Approval  
**Report Type** Check

I-Joist Products				Joists											
Quantity	Type	Series	Depth	Length	Profile	Bevel Cut	WS Att.	Knockouts	Camber	P.E.T.	Footage	Notes	Notes		
1	C 0	25	B1	Red-I45	11.88	6'-0.00"	None				No		150.0		
1	C 0	10	B2	Red-I45	11.88	8'-0.00"	None				No		80.0		
1	C 0	10	B3	Red-I45	11.88	16'-0.00"	None				No		160.0		
1	C 0	23	B4	Red-I45	11.88	27'-6.00"	None				No		632.5		
1	C 0	5	B5	Red-I45	11.88	31'-0.00"	None				No		155.0		
1	C 0	32	C1	Red-I90	11.88	10'-0.00"	None				No		320.0		
1	C 0	9	C10	Red-I90	11.88	32'-0.00"	None				No		288.0		
1	C 0	38	C2	Red-I90	11.88	10'-6.00"	None				No		399.0		
1	C 0	38	C3	Red-I90	11.88	11'-0.00"	None				No		418.0		
1	C 0	65	C4	Red-I90	11.88	12'-0.00"	None				No		780.0		
1	C 0	35	C5	Red-I90	11.88	12'-6.00"	None				No		437.5		
1	C 0	38	C6	Red-I90	11.88	13'-0.00"	None				No		494.0		
1	C 0	65	C7	Red-I90	11.88	15'-6.00"	None				No		1007.5		
1	C 0	65	C8	Red-I90	11.88	16'-0.00"	None				No		1040.0		
1	C 0	42	C9	Red-I90	11.88	16'-6.00"	None				No		693.0		
1	C 0	7	D1	Red-I90	20	6'-0.00"	None				No		42.0		
1	C 0	79	D10	Red-I90	20	28'-0.00"	None				No		2212.0		
1	C 0	6	D11	Red-I90	20	30'-0.00"	None				No		180.0		
1	C 0	30	D12	Red-I90	20	31'-0.00"	None				No		930.0		
1	C 0	29	D13	Red-I90	20	33'-0.00"	None				No		957.0		
1	C 0	25	D14	Red-I90	20	35'-0.00"	None				No		875.0		
1	C 0	15	D15	Red-I90	20	37'-0.00"	None				No		555.0		
1	C 0	19	D16	Red-I90	20	50'-0.00"	None				No		950.0		

1	C	0	19	D17	Red-I90	20	50'-6.00"	None				No		959.5		
1	C	0	14	D2	Red-I90	20	10'-6.00"	None				No		147.0		
1	C	0	42	D3	Red-I90	20	16'-0.00"	None				No		672.0		
1	C	0	14	D4	Red-I90	20	17'-6.00"	None				No		245.0		
1	C	0	28	D5	Red-I90	20	18'-0.00"	None				No		504.0		
1	C	0	26	D6	Red-I90	20	23'-0.00"	None				No		598.0		
1	C	0	5	D7	Red-I90	20	23'-6.00"	None				No		117.5		
1	C	0	42	D8	Red-I90	20	26'-0.00"	None				No		1092.0		
1	C	0	51	D9	Red-I90	20	27'-0.00"	None				No		1377.0		
			427	***	Red-I90	11.88	*****	*****	*****	*****	*****	*****	Total	5877.0		
			451	***	Red-I90	20	*****	*****	*****	*****	*****	*****	Total	12413.0		
			73	***	Red-I45	11.88	*****	*****	*****	*****	*****	*****	Total	1177.5		

I-Joist Products													Web Stiffeners			
Quantity	Type	Series	Depth	Installation	Location	Standard	Beveled	Angle	Length	Width	Bevel Cut	Notes	Notes			
1	C	0	38		Red-I45	11.875	Loose	End	Standard	Not Beveled	0.0	8.250	3.500	0.000		
1	C	0	602		Red-I90	11.875	Loose	End	Standard	Not Beveled	0.0	6.250	3.500	0.000		
1	C	0	474		Red-I90	20	Loose	End	Standard	Not Beveled	0.0	14.250	3.500	0.000		

I-Joist Products				Blocking Panels											
Quantity	Type	Series	Depth	Length	End Blocks	Custom Depth	Knockouts	Notes	Notes						
1	C	0	101		Red-I45	11.875	17.375	None							
1	C	0	20		Red-I45	11.875	19.188	None							
1	C	0	14		Red-I45	11.875	24.000	None							
1	C	0	27		Red-I90	11.875	12.000	None							
1	C	0	59		Red-I90	11.875	15.625	None							
1	C	0	39		Red-I90	11.875	19.188	None							
1	C	0	12		Red-I90	11.875	24.000	None							
1	C	0	120		Red-I90	20	19.188	None							
1	C	0	293		Red-I90	20	15.625	None							
1	C	0	109		Red-I90	20	12.000	None							
1	C	0	31		Red-I90	20	24.000	None							

Connectors															
Quantity	Type	Model	Top	Face	Member	Slope	Skew	Fig. Slope	Fig. Angle	Fig. Offset	Neth	Finish	Notes	Notes	
1	C	0	73	1	ITS1.81/11.88	4-N10	2-N10								
1	C	0	226	2	BA3.56/11.88	6-10d	10-10d	2-N10							
1	C	0	301	3	BA3.56/11.88	6-N10	4-N10	2-N10							
1	C	0	167	4	MIU3.56/11		20-N10	2-N10							
1	C	0	72	5	MIT420	4-10d	4-10d	2-N10							
1	C	0	154	6	HWU3.56/20	4-N16	4-N16	6-10d							
1	C	0	15	7	MIU3.56/20		24-N10	2-N10							
1	C	0	23	8	U414		16-16d	6-10d							
1	C	0	1	9	U414		16-N10	6-10d							
1	C	0	4	10	HU414		24-N10	12-10d							
1	C	0	19	11	ITS1.81/11.88	4-10d	4-10d	4-N10							
1	C	0	11	12	MIT420	4-N10	2-N10								

RedLam™ Products					LVL Beams					
Quantity	Type	Size	Length	Grade	Footage	Notes	Notes			
1	C	0	20	MB1	1.75x9.5	7'-6.00"	2.0E	150.0		
1	C	0	3	MB2	1.75x9.5	10'-6.00"	2.0E	31.5		
1	C	0	10	MD	1.75x11.88	16'-0.00"	2.0E	160.0	1	
1	C	0	4	MD1	1.75x11.88	5'-0.00"	2.0E	20.0		
1	C	0	21	MD2	1.75x11.88	7'-6.00"	2.0E	157.5		
1	C	0	10	MD3	1.75x11.88	9'-6.00"	2.0E	95.0		
1	C	0	2	MD4	1.75x11.88	11'-6.00"	2.0E	23.0		
1	C	0	17	MD5	1.75x11.88	13'-0.00"	2.0E	221.0		
1	C	0	3	MD6	1.75x11.88	14'-0.00"	2.0E	42.0		
1	C	0	3	ME1	1.75x16	4'-6.00"	2.0E	13.5		
1	C	0	3	ME2	1.75x16	11'-0.00"	2.0E	33.0		

1	0	3	MF	1.75x18	16'-0.00"	2.0E		48.0	1	
1	C 0	18	MF1	1.75x18	3'-6.00"	2.0E		63.0		
1	C 0	4	MF10	1.75x18	28'-6.00"	2.0E		114.0		
1	C 0	4	MF11	1.75x18	51'-0.00"	2.0E		204.0		
1	C 0	6	MF2	1.75x18	4'-0.00"	2.0E		24.0		
1	C 0	6	MF3	1.75x18	5'-0.00"	2.0E		30.0		
1	C 0	5	MF4	1.75x18	12'-0.00"	2.0E		60.0		
1	C 0	6	MF5	1.75x18	14'-6.00"	2.0E		87.0		
1	C 0	4	MF6	1.75x18	22'-6.00"	2.0E		90.0		
1	C 0	2	MF7	1.75x18	25'-0.00"	2.0E		50.0		
1	C 0	2	MF8	1.75x18	26'-0.00"	2.0E		52.0		
1	C 0	10	MF9	1.75x18	27'-6.00"	2.0E		275.0		
1	C 0	3	MG1	1.75x14	7'-0.00"	2.0E		21.0		
1	0	9	MJ	3.5x18	16'-0.00"	2.0E		144.0	1	
		70	***	1.75x18	..... Total			1097.0		
		9	***	3.5x18	..... Total			144.0		
		67	***	1.75x11.88	..... Total			718.5		
		23	***	1.75x9.5	..... Total			181.5		
		6	***	1.75x16	..... Total			46.5		
		3	***	1.75x14	..... Total			21.0		
1	0	Note 1		To be used as ledger. See details 12/10, 13/10, 14/10, 17/11,18/11, 22/11, 23/11, 26/11 & 29/11.						

RedLam™ Products				LVL Rim Board			
Lineal Ft	Type	Size	Grade	Footage	Notes	Notes	
496	MC	1.5x11.88	1.6E	496.0			
2384	MH	1.5x20	1.4E	2384.0	2		
Note 2		To be used as blocking at details 5/10,7/10, 10/10 & 11/10.					

			Hardware			
Quantity	Type	Description	Notes	Notes		
82.0 lb		N10 (10dx1.5) Nails				
77.0 lb		10d (10dx3) Nails				
20.0 lb		N16 (16dx2.5) Nails				
8.5 lb		16d (16dx3.5) Nails				



# Material List

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**RB Number** | 085264  
**Project Name** | Providence Hall High School  
**Location** | Herriman, UT

**Operator** | Remote  
**Office** | Remote

**Delivery** | D2: GLB-Floor Framing  
**Plant** | Hillsboro  
**Latest Revision** | :

**Comment** | Preliminary: Not For Production  
**Status** | Out For Approval  
**Report Type** | Check

Third-Party Products		Glulam Beams										
Quantity	Type	Size	Length	Layup	Camber	Appearance				Footage	Notes	Notes
1	GA1	5.125x21	18'-0.00"	24F-V4	3500'	Industrial				18.0		
1	GB1	5.125x24	15'-0.00"	24F-V4	3500'	Industrial				15.0		
1	***	5.125x24 V4	.....	.....	.....	.....	.....	.....	.....	Total	15.0	
1	***	5.125x21 V4	.....	.....	.....	.....	.....	.....	.....	Total	18.0	

2 C 0  
2 C 0



# Material List

**RB Number** 085264  
**Project Name** Providence Hall High School  
**Location** Herriman, UT

OFEA

**Operator** Remote  
**Office** Remote

**Delivery Plant** D3: Roof Framing Stayton  
**Latest Revision** :

**Comment** Preliminary: Not For Production  
**Status** Out For Approval  
**Report Type** Check

I-Joist Products				Joists											
Quantity	Type	Series	Depth	Length	Profile	Bevel Cut	WS Att.	Knockouts	Camber	P.E.T.	Footage	Notes	Notes		
36	A20	Red-I45	9.5	14'-0.00"	None					No	504.0				
35	D20	Red-I90	20	27'-0.00"	None					No	945.0				
37	D20	Red-I90	20	27'-0.00"	None		Left			No	999.0				
12	D21	Red-I90	20	9'-0.00"	None		Left			No	108.0				
26	D22	Red-I90	20	10'-0.00"	None		Left			No	260.0				
16	D23	Red-I90	20	10'-6.00"	None		Left			No	168.0				
47	D24	Red-I90	20	12'-6.00"	None		Left			No	587.5				
35	D25	Red-I90	20	13'-0.00"	None		Left			No	455.0				
7	D25	Red-I90	20	13'-0.00"	None					No	91.0				
70	D26	Red-I90	20	16'-0.00"	None		Left			No	1120.0				
1	D26	Red-I90	20	16'-0.00"	None					No	16.0				
12	D27	Red-I90	20	16'-6.00"	None		Left			No	198.0				
2	D28	Red-I90	20	17'-0.00"	None					No	34.0				
14	D28	Red-I90	20	17'-0.00"	None		Left			No	238.0				
24	D30	Red-I90	20	21'-0.00"	None		Left			No	504.0				
11	D31	Red-I90	20	22'-6.00"	None		Left			No	247.5				
26	D32	Red-I90	20	23'-0.00"	None		Left			No	598.0				
43	D33	Red-I90	20	24'-0.00"	None		Left			No	1032.0				
14	D34	Red-I90	20	26'-6.00"	None		Left			No	371.0				
89	D35	Red-I90	20	28'-0.00"	None		Left			No	2492.0				
10	D36	Red-I90	20	28'-6.00"	None		Left			No	285.0				
18	D37	Red-I90	20	30'-0.00"	None		Left			No	540.0				
5	D38	Red-I90	20	30'-6.00"	None					No	152.5				
157	D39	Red-I90	20	31'-0.00"	None		Left			No	4867.0				
35	D40	Red-I90	20	31'-6.00"	None		Left			No	1102.5				
31	D41	Red-I90	20	32'-6.00"	None		Left			No	1007.5				
30	D42	Red-I90	20	33'-0.00"	None		Left			No	990.0				
25	D43	Red-I90	20	34'-0.00"	None		Left			No	850.0				
832	***	Red-I90	20	.....	.....	.....	.....	.....	.....	.....	Total	20258.5			
36	***	Red-I45	9.5	.....	.....	.....	.....	.....	.....	.....	Total	504.0			

I-Joist Products				Web Stiffeners									
Quantity	Type	Series	Depth	Installation	Location	Standard	Beveled	Angle	Length	Width	Bevel Cut	Notes	Notes
1556		Red-I90	20	Attached	End	Standard	Not Beveled	0.0	14.250	3.500	0.000		
588		Red-I90	20	Loose	End	Standard	Not Beveled	0.0	16.250	3.500	0.000		
18		Red-I90	20	Attached	Intermediate	Standard	Not Beveled	0.0	14.250	5.500	0.000		
1510		Red-I90	20	Loose	End	Standard	Not Beveled	0.0	14.250	3.500	0.000		
56		Red-I45	9.5	Loose	End	Standard	Not Beveled	0.0	3.750	3.500	0.000		
72		Red-I90	20	Loose	End	Standard	Not Beveled	0.0	16.250	5.500	0.000		

I-Joist Products				Blocking Panels							
Quantity	Type	Series	Depth	Length	End Blocks	Custom Depth	Knockouts	Notes	Notes		
801		Red-I90	20	20.438	None						
72		Red-I90	20	24.000	None						

		<b>Connectors</b>													
Quantity	Type	Model	Top	Face	Member	Slope	Skew	Fig. Slope	Fig. Angle	Fig. Offset	NetH	Finish	Notes	Notes	
3	C 0	27	15	B3.56/18	6-N16	8-N16	6-N16								
3	C 0	45	16	B7.12/20	6-16d	8-16d	4-16d								
3	C 0	2	17	B7.12/20X	6-16d	8-16d	6-16d			SKR3					
3	C 0	3	18	HB3.56/18	6-16d	16-16d	10-16d								
3	C 0	14	19	HB3.56/20	6-16d	16-16d	10-16d								
3	C 0	12	20	HB5.50/18	6-16d	16-16d	10-16d								
3	C 0	18	22	LBV3.56/20X	6-N10	4-N10	6-N10			SKL30					
3	C 0	19	23	LBV3.56/20X	6-N10	4-N10	6-N10			SKR30					
3	C 0	105	24	LBV3.56/20	6-N10	4-N10	6-N10								
3	C 0	28	25	LSSUI25		9-10d	7-N10								
3	C 0	166	26	MIT418	4-10d	4-10d	2-N10								
3	C 0	291	27	MIT420	4-16d	4-16d	4-N10								
3	C 0	16	28	MIU1.81/9		16-N10	2-N10								
3	C 0	7	29	WI420X	2-N10		2-10d			SKR60					
3	C 0	5	30	WI420X	2-N10		2-10d			SKL60					

RedLam™ Products					LVL Beams				
Quantity	Type	Size	Length	Grade		Footage	Notes	Notes	
3	0	3	MB	1.75x9.5	16'-0.00"	2.0E	48.0	2	
3	C 0	4	MB20	1.75x9.5	6'-0.00"	2.0E	24.0		
3	C 0	2	MB21	1.75x9.5	7'-6.00"	2.0E	15.0		
3	C 0	14	MB22	1.75x9.5	4'-0.00"	2.0E	56.0		
3	C 0	8	MB23	1.75x9.5	7'-0.00"	2.0E	56.0		
3	C 0	8	MB24	1.75x9.5	11'-6.00"	2.0E	92.0		
3	C 0	8	MB25	1.75x9.5	14'-6.00"	2.0E	116.0		
3	C 0	8	MB26	1.75x9.5	15'-0.00"	2.0E	120.0		
3	0	6	MD	1.75x11.88	16'-0.00"	2.0E	96.0	2	
3	C 0	6	MD20	1.75x11.88	7'-6.00"	2.0E	45.0		
3	C 0	10	MD21	1.75x11.88	8'-6.00"	2.0E	85.0		
3	C 0	3	MD22	1.75x11.88	12'-0.00"	2.0E	36.0		
3	C 0	9	MD24	1.75x11.88	14'-6.00"	2.0E	130.5		
3	C 0	3	MD24	1.75x11.88	14'-6.00"	2.0E	43.5		
3	0	4	MF	1.75x18	16'-0.00"	2.0E	64.0		
3	C 0	128	MF20	1.75x18	3'-6.00"	2.0E	448.0		
3	C 0	18	MF21	1.75x18	4'-0.00"	2.0E	72.0		
3	C 0	4	MF22	1.75x18	4'-6.00"	2.0E	18.0		
3	C 0	14	MF23	1.75x18	5'-0.00"	2.0E	70.0		
3	C 0	2	MF24	1.75x18	5'-6.00"	2.0E	11.0		
3	C 0	4	MF25	1.75x18	8'-0.00"	2.0E	32.0		
3	C 0	6	MF26	1.75x18	9'-6.00"	2.0E	57.0		
3	C 0	8	MF27	1.75x18	10'-0.00"	2.0E	80.0		
3	C 0	2	MF28	1.75x18	10'-6.00"	2.0E	21.0		
3	C 0	4	MF28	1.75x18	10'-6.00"	2.0E	42.0		
3	C 0	4	MF29	1.75x18	13'-0.00"	2.0E	52.0		
3	C 0	2	MF30	1.75x18	13'-6.00"	2.0E	27.0		
3	C 0	6	MF31	1.75x18	16'-0.00"	2.0E	96.0		
3	C 0	2	MF32	1.75x18	16'-6.00"	2.0E	33.0		
3	C 0	5	MF33	1.75x18	17'-0.00"	2.0E	85.0		
3	C 0	6	MF34	1.75x18	21'-0.00"	2.0E	126.0		
3	C 0	6	MF35	1.75x18	22'-6.00"	2.0E	135.0		
3	C 0	4	MF36	1.75x18	23'-0.00"	2.0E	92.0		
3	C 0	3	MF37	1.75x18	23'-6.00"	2.0E	70.5		
3	C 0	8	MF38	1.75x18	24'-0.00"	2.0E	192.0		
3	C 0	10	MF39	1.75x18	26'-6.00"	2.0E	265.0		
3	C 0	14	MF40	1.75x18	27'-0.00"	2.0E	378.0		
3	C 0	18	MF41	1.75x18	27'-6.00"	2.0E	495.0		
3	C 0	10	MF42	1.75x18	28'-0.00"	2.0E	280.0		
3	C 0	46	MF43	1.75x18	28'-6.00"	2.0E	1311.0		
3	C 0	9	MF44	1.75x18	35'-6.00"	2.0E	319.5		
3	C 0	77	MF45	1.75x18	31'-6.00"	2.0E	2425.5		
3	C 0	4	MF46	1.75x18	32'-0.00"	2.0E	128.0		
3	C 0	13	MF47	1.75x18	33'-6.00"	2.0E	435.5		
3	0	17	MJ	3.5x18	16'-0.00"	2.0E	272.0	2	
3	0	7	MK	3.5x14	16'-0.00"	2.0E	112.0	2	
3	C 0	1	MK	3.5x14	103'-0.00"	2.0E	103.0		
3	C 0	1	MN20	5.25x20	10'-6.00"	2.0E	10.5		
3	C 0	1	MN21	5.25x20	24'-6.00"	2.0E	24.5		
3	C 0	1	MN22	5.25x20	31'-6.00"	2.0E	31.5		
3	C 0	1	MN23	5.25x20	13'-6.00"	2.0E	13.5		
3	0	12	MP	3.5x20	16'-0.00"	2.0E	192.0	2	
3	C 0	1	MP20	3.5x20	18'-6.00"	2.0E	18.5		
3	C 0	1	MP21	3.5x20	23'-6.00"	2.0E	23.5		
3	C 0	2	MP22	3.5x20	27'-6.00"	2.0E	55.0		
3	C 0	4	MP23	3.5x20	28'-6.00"	2.0E	114.0		
3	C 0	1	MP23	3.5x20	28'-6.00"	2.0E	28.5		
3	C 0	1	MP24	3.5x20	30'-6.00"	2.0E	30.5		
3	C 0	1	MP25	3.5x20	31'-6.00"	2.0E	31.5		



3	C	0	1	MP26	3.5x20	8'-0.00"	2.0E		8.0			
3	C	0	1	MP27	3.5x20	13'-6.00"	2.0E		13.5			
			441	***	1.75x18	..... Total				7861.0		
			17	***	3.5x18	..... Total				272.0		
			37	***	1.75x11.88	..... Total				436.0		
			55	***	1.75x9.5	..... Total				527.0		
			8	***	3.5x14	..... Total				215.0		
			4	***	5.25x20	..... Total				80.0		
			25	***	3.5x20	..... Total				515.0		
3		0	Note 2		To be used as ledger or blocking. Field cut.							

RedLam™ Products					LVL Rim Board					
Lineal Ft	Type	Size	Grade		Footage	Notes	Notes			
3	C	0	667	MH	1.5x20	1.4E		667.0		
3	C	0	6	MH	1.5x20	1.4E		6.0		
3	C	0	13	MH	1.5x20	1.4E		13.0		
3	C	0	21	MH	1.5x20	1.4E		21.0		
3	C	0	22	MH	1.5x20	1.4E		22.0		
3	C	0	30	MH	1.5x20	1.4E		30.0		
3	C	0	12	MH	1.5x20	1.4E		12.0		
3	C	0	101	MH	1.5x20	1.4E		101.0		
3	C	0	127	MH	1.5x20	1.4E		127.0		
3	C	0	40	MH	1.5x20	1.4E		40.0		
3	C	0	103	MH	1.5x20	1.4E		103.0		
3	C	0	19	MH	1.5x20	1.4E		19.0		
3	C	0	3	MH	1.5x20	1.4E		3.0		
3	C	0	21	MH	1.5x20	1.4E		21.0		
3	C	0	28	MH	1.5x20	1.4E		28.0		
3	C	0	34	MH	1.5x20	1.4E		34.0		
3	C	0	12	MH	1.5x20	1.4E		12.0		
3	C	0	40	MH	1.5x20	1.4E		40.0		
3	C	0	48	MH	1.5x20	1.4E		48.0		
3	C	0	16	MH	1.5x20	1.4E		16.0		
3	C	0	20	MH	1.5x20	1.4E		20.0		
3	C	0	17	MH	1.5x20	1.4E		17.0		
3	C	0	39	MH	1.5x20	1.4E		39.0		
3	C	0	13	MH	1.5x20	1.4E		13.0		
3	C	0	26	MH	1.5x20	1.4E		26.0		
3	C	0	44	MH	1.5x20	1.4E		44.0		
3	C	0	137	MH	1.5x20	1.4E		137.0		
3	C	0	46	ML	1.5x9.5	1.6E		46.0		
3	C	0	14	ML	1.5x9.5	1.6E		14.0		
3	C	0	54	ML	1.5x9.5	1.6E		54.0		
3	C	0	42	ML	1.5x9.5	1.6E		42.0		
3	C	0	17	ML	1.5x9.5	1.6E		17.0		
3	C	0	61	ML	1.5x9.5	1.6E		61.0		

Hardware				
Quantity	Type	Description	Notes	Notes
39.0 lb		N10 (10dx1.5) Nails		
23.0 lb		10d (10dx3) Nails		
9.0 lb		N16 (16dx2.5) Nails		
91.5 lb		16d (16dx3.5) Nails		



# Material List

O F A

**RB Number** | 085264  
**Project Name** | Providence Hall High School  
**Location** | Herriman, UT

**Operator** | Remote  
**Office** | Remote

**Delivery Plant** | D4: GLB-Roof Framing  
 Hillsboro  
**Latest Revision** :

**Comment** | Preliminary: Not For Production  
**Status** | Out For Approval  
**Report Type** | Check

Third-Party Products				Glulam Beams						
Quantity	Type	Size	Length	Layup	Camber	Appearance		Footage	Notes	Notes
4 C 0	1	GA20	5.125x21	18'-0.00"	24F-V4	3500'	Industrial		18.0	
4 C 0	4	GC20	5.125x12	18'-0.00"	24F-V8	3500'	Industrial		72.0	
4 C 0	2	GC21	5.125x12	22'-0.00"	24F-V8	3500'	Industrial		44.0	
4 C 0	2	GD20	5.125x15	8'-0.00"	24F-V4	3500'	Industrial		16.0	
4 C 0	7	GD21	5.125x15	15'-0.00"	24F-V4	3500'	Industrial		105.0	
	1	***	5.125x21 V4	.....	.....	.....	.....	<i>Total</i>	18.0	
	6	***	5.125x12 V8	.....	.....	.....	.....	<i>Total</i>	116.0	
	9	***	5.125x15 V4	.....	.....	.....	.....	<i>Total</i>	121.0	



# Material List

OFEA

**RB Number** | 085264  
**Project Name** | Providence Hall High School  
**Location** | Herriman, UT

**Operator** | Remote  
**Office** | Remote

**Delivery Plant** | D5: OW-Roof Framing  
 Hillsboro  
**Latest Revision** | :

**Comment** | Preliminary: Not For Production  
**Status** | Out For Approval  
**Report Type** | Check

Open-Web Products				Blocking									
Quantity	Type	Size	Length	Net	Custom Width	Series & Clip	Spacing	Tight To	Notes	Notes			
5	C	0	132		2x4	18.500 (in)	Nom		RED-S - All Clips	24	Bearing Clip		
5	C	0	57		2x4	6.500 (in)	Nom		RED-S - All Clips	12	Bearing Clip		

Open-Web Products				Bottom Chord Nailer							
Lineal Ft	Type	Size	Grade	Notes	Notes						
5	C	0	435		2x4						

Open-Web Products				Strut Bracing							
Quantity	Type	Style	Spacing	Series	Notes	Notes					
5	C	0	229		W5	24	Red-S				
5	C	0	126		HRS12	12	ANY				

Open-Web Products				Cross Bracing									
Quantity	Type	Style	Length	Bend Profile	Uplift Application	Depth	Spacing	Notes	Notes				
5	C	0	6		B2	57.000			Wind Uplift 30"+	42	12		
5	C	0	10		B2	57.000			Wind Uplift 30"+	42	24		

				Hardware							
Quantity	Type	Description	Notes	Notes							
		1.0 lb	N8 (8dx1.5) Nails								
		15.0 lb	N10 (10dx1.5) Nails								
5	C	0	28	3/4"x4.5" Grade 5 Bolt w/Nut & 2 Washers				3			
5	C	0	24	A35 Framing Anchor							
5	0	Note 3	To be used at header clips. See detail 37/12								