

OFFICE OF  
PLANNING, ZONING AND  
HISTORIC PRESERVATION  
108 Sherman Street  
Telephone (605) 578-2082  
Fax (605) 578-2084



FOR OFFICE USE ONLY	
Case No.	_____
<input type="checkbox"/> Project Approval	
<input type="checkbox"/> Certificate of Appropriateness	
Date Received	____/____/____
Date of Hearing	____/____/____

## City of Deadwood Application for Project Approval OR Certificate of Appropriateness

The Deadwood Historic Preservation Commission reviews all applications. Approval is issued for proposed work in keeping with City of Deadwood Ordinances & Guidelines, South Dakota State Administrative Rules and the Secretary of the Interior's Standards for Rehabilitation.

This application must be typed or printed in ink and submitted to:

City of Deadwood  
Deadwood Historic Preservation Office  
108 Sherman Street  
Deadwood, SD 57732

FOR INFORMATION REGARDING THIS FORM, CALL 605-578-2082

PROPERTY INFORMATION
Property Address: <u>TBD Dunlop</u>
Historic Name of Property (if known): _____

APPLICANT INFORMATION
Applicant is: <input checked="" type="checkbox"/> owner <input type="checkbox"/> contractor <input type="checkbox"/> architect <input type="checkbox"/> consultant <input type="checkbox"/> other _____

Owner's Name: <u>Jolynn Lawson</u>
Address: <u>PO Box 418</u>
City: <u>Hardin</u> State: <u>MT</u> Zip: <u>59101</u>
Telephone: <u>406 670 1319</u> Fax: _____
E-mail: <u>jolynn.lawson@yahoo.com</u>

Architect's Name: _____
Address: _____
City: _____ State: _____ Zip: _____
Telephone: _____ Fax: _____
E-mail: _____

Contractor's Name: _____
Address: _____
City: _____ State: _____ Zip: _____
Telephone: _____ Fax: _____
E-mail: _____

Agent's Name: _____
Address: _____
City: _____ State: _____ Zip: _____
Telephone: _____ Fax: _____
E-mail: _____

TYPE OF IMPROVEMENT			
<input type="checkbox"/> Alteration (change to exterior)			
<input checked="" type="checkbox"/> New Construction	<input type="checkbox"/> New Building	<input type="checkbox"/> Addition	<input type="checkbox"/> Accessory Structure
<input type="checkbox"/> General Maintenance	<input type="checkbox"/> Re-Roofing	<input type="checkbox"/> Wood Repair	<input type="checkbox"/> Exterior Painting
	<input type="checkbox"/> Siding	<input type="checkbox"/> Windows	<input type="checkbox"/> Porch/Deck
<input type="checkbox"/> Other _____	<input type="checkbox"/> Awning	<input type="checkbox"/> Sign	<input type="checkbox"/> Fencing

<b>ACTIVITY: (CHECK AS APPLICABLE)</b>				
Project Start Date: <u>9/25/21</u>		Project Completion Date (anticipated): <u>Not Known at this time</u>		
<input type="checkbox"/> <b>ALTERATION</b>	<input type="checkbox"/> Front	<input type="checkbox"/> Side(s)	<input type="checkbox"/> Rear	
<input type="checkbox"/> <b>ADDITION</b>	<input type="checkbox"/> Front	<input type="checkbox"/> Side(s)	<input type="checkbox"/> Rear	
<input checked="" type="checkbox"/> <b>NEW CONSTRUCTION</b> <input checked="" type="checkbox"/> Residential <input type="checkbox"/> Other _____				
<input type="checkbox"/> <b>ROOF</b>	<input type="checkbox"/> New	<input type="checkbox"/> Re-roofing	<input type="checkbox"/> Material	
	<input type="checkbox"/> Front	<input type="checkbox"/> Side(s)	<input type="checkbox"/> Rear	<input type="checkbox"/> Alteration to roof
<input checked="" type="checkbox"/> <b>GARAGE</b>	<input checked="" type="checkbox"/> New	<input type="checkbox"/> Rehabilitation		
	<input type="checkbox"/> Front	<input type="checkbox"/> Side(s)	<input type="checkbox"/> Rear	
<input type="checkbox"/> <b>FENCE/GATE</b>	<input type="checkbox"/> New	<input type="checkbox"/> Replacement		
	<input type="checkbox"/> Front	<input type="checkbox"/> Side(s)	<input type="checkbox"/> Rear	
Material _____ Style/type _____ Dimensions _____				
<input type="checkbox"/> <b>WINDOWS</b>	<input type="checkbox"/> <b>STORM WINDOWS</b>		<input type="checkbox"/> <b>DOORS</b>	
	<input type="checkbox"/> Restoration		<input type="checkbox"/> Replacement <input type="checkbox"/> New	
	<input type="checkbox"/> Front	<input type="checkbox"/> Side(s)	<input type="checkbox"/> Rear	
Material _____ Style/type _____				
<input checked="" type="checkbox"/> <b>PORCH/DECK</b>	<input type="checkbox"/> Restoration	<input type="checkbox"/> Replacement		<input checked="" type="checkbox"/> New
	<input type="checkbox"/> Front	<input type="checkbox"/> Side(s)	<input type="checkbox"/> Rear	
Note: Please provide detailed plans/drawings				
<input type="checkbox"/> <b>SIGN/AWNING</b>	<input type="checkbox"/> New	<input type="checkbox"/> Restoration <input type="checkbox"/> Replacement		
Material _____ Style/type _____ Dimensions _____				
<input type="checkbox"/> <b>OTHER</b> – Describe in detail below or use attachments				

<b>DESCRIPTION OF ACTIVITY</b>
<p>Describe in detail, the above activity (use attachments if necessary including type of materials to be used) and submit as applicable. Descriptive materials such as photos and drawings are necessary to illustrate the work and to help the commissioners and staff evaluate the proposed changes. Information should be supplied for each element of the proposed work along with general drawings and/or photographs as appropriate.</p> <p>Failure to supply adequate documentation could result in delays in processing and denial of the request. Describe in detail below (add pages as necessary).</p> <p style="font-size: 1.2em; color: blue; text-align: center;">Please see attached</p> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>

## SIGNATURES

I HEREBY CERTIFY I understand this application will not be accepted and processed until all the requested information has been supplied. I realize drawings and measurements must be exact and if errors result in a violation of the Commission's approval, then appropriate changes will have to be made. I also understand this application may require a site visit / additional research by staff and a PUBLIC HEARING by the DEADWOOD HISTORIC PRESERVATION COMMISSION.

I understand this application is for a Certificate of Appropriateness or Project Approval only and that a building permit is required for any uses associated with this location prior to any constructions, alterations, etc. All statements are true to the best of my knowledge and belief.

I understand approval is issued for proposed work in keeping with City of Deadwood Ordinances, South Dakota State Administrative Rules and the Secretary of the Interior's Standards for Rehabilitation and copies are available for my review.

 8/31/21

SIGNATURE OF OWNER(S)

DATE

SIGNATURE OF AGENT(S)

DATE

SIGNATURE OF OWNER(S)

DATE

SIGNATURE OF AGENT(S)

DATE

SIGNATURE OF OWNER(S)

DATE

SIGNATURE OF AGENT(S)

DATE

## APPLICATION DEADLINE

This form and all supporting documentation **MUST** arrive by 5:00 p.m. on the 1<sup>st</sup> or 3<sup>rd</sup> Wednesday of every month to be considered at the next Historic Preservation Commission Meeting. The meeting schedule and filing deadlines are on file with the Historic Preservation Office. Any information not provided to staff in advance of the meeting will not be considered by the Commission during their deliberation. Please call if you have any questions and staff will assist you.

**Please use the attached criteria checklist as a guide to completing the application.** Incomplete applications cannot be reviewed and will be returned to you for more information. All submitted materials will be retained by the Historic Preservation Office. Do not submit your only copy of any piece of documentation.

The City of Deadwood Historic Preservation Office has numerous resources available for your assistance upon request.

# Criteria Checklist for Project Approval OR Certificate of Appropriateness

## SUBMITTAL CRITERIA CHECKLIST

The documentation listed below will assist in the submission of the application. ***Not all information listed below is required for each project. In order to save time and effort, please consult with the Historic Preservation Office prior to completing your application.***

### ALL WORK:

- ☐ Photograph of house and existing conditions from all relevant sides.

### RENOVATIONS AND ADDITIONS:

- ☐ Elevation and plan drawings to scale indicating proposed alterations or additions, clearly indicating the existing building and what is proposed and including the relationship to adjacent structures. Make sure to include door and window design if altered. Manufacturer's catalog data may be used, if applicable.
- ☐ Exterior material description.
- ☐ Site plan showing dimensions of lot and location of existing building(s) or structure(s) on lot, location of additions, dimensions of existing structure and additions. (Show use of addition and location of windows and doors if applicable.)
- ☐ Photograph of existing conditions from all elevations.
- ☐ Color samples and placement on the structure.
- ☐ Historic photographs should accompany any request to return a structure to an earlier historic appearance. (Please note our archives may be of great assistance)

### MATERIAL CHANGES:

- ☐ Written description of area involved.
- ☐ Color photographs or slides of areas involved and surrounding structures if applicable.
- ☐ Sample or photo of materials involved.

### PAINTING, SIDING:

- ☐ Color photographs of all areas involved and surrounding structures if applicable.
- ☐ Samples of colors and/or materials to be used.
- ☐ Dimensioned elevation and section to scale, showing design of fence, material, and height in relationship to adjacent structures.

### NEW CONSTRUCTION:

- ☐ Elevation drawings to scale showing all sides and dimensions. Elevation drawings to scale showing relationship to structures immediately adjacent.
- ☐ Photograph of proposed site and adjacent buildings on adjoining properties.
- ☐ Site plan including building footprint and location of off-street parking showing setbacks. Include number of spaces, surface material, screening and all other information required under Parking Areas.
- ☐ Material list including door and window styles, colors and texture samples.
- ☐ Scale model indicating significant detail. (This may be required for major construction. Please consult Historic Preservation Commission staff.)
- ☐ Color photographs of proposed site and structures within vicinity of new building.

## **DESCRIPTION OF ACTIVITY**

New construction on Lot P2 (attached Site Plan) for single family residence consisting of the following:

- 1) Garage 20x20. This building will match color, siding, etc., to the current condominium building in Lot P1 adjacent. (Drawing/material list attached)
- 2) Cement pad 14x46 as foundation for completed structure (picture supplied) to be placed on. This structure will be painted to match the current condominium color in Lot P1 adjacent.
- 3) 14x46 Deck addition to structure. Deck color also to match current condominium building. (Drawing/material list attached)



**ALL ASPECTS INC.**  
LAND SURVEYING

Registered Land Surveyor  
Bradley Limbo R.L.S. #11918

Construction Staking  
Boundary Surveys  
Mortgage/Bank Surveys  
Alta/Title Surveys  
Fema Flood Elevation Certificates  
Land Development Surveys  
Engineering Design Topo Surveys

Spearfish, SD 57783  
Phone: 605-490-2944  
Email: LimboPLSA@GMAIL.COM

## SITE PLAN



### NOTE:

1. SURVEY SHOWS BUILDABLE AREA VERSUS LOT AREA.

### LEGAL DESCRIPTION

LOT P2, A SUBDIVISION OF LOT P OF MS 81 AND MS 283, LOCATED IN THE N½ OF SECTION 23, T5N, R3E, BHM, CITY OF DEADWOOD, LAWRENCE COUNTY, SOUTH DAKOTA.

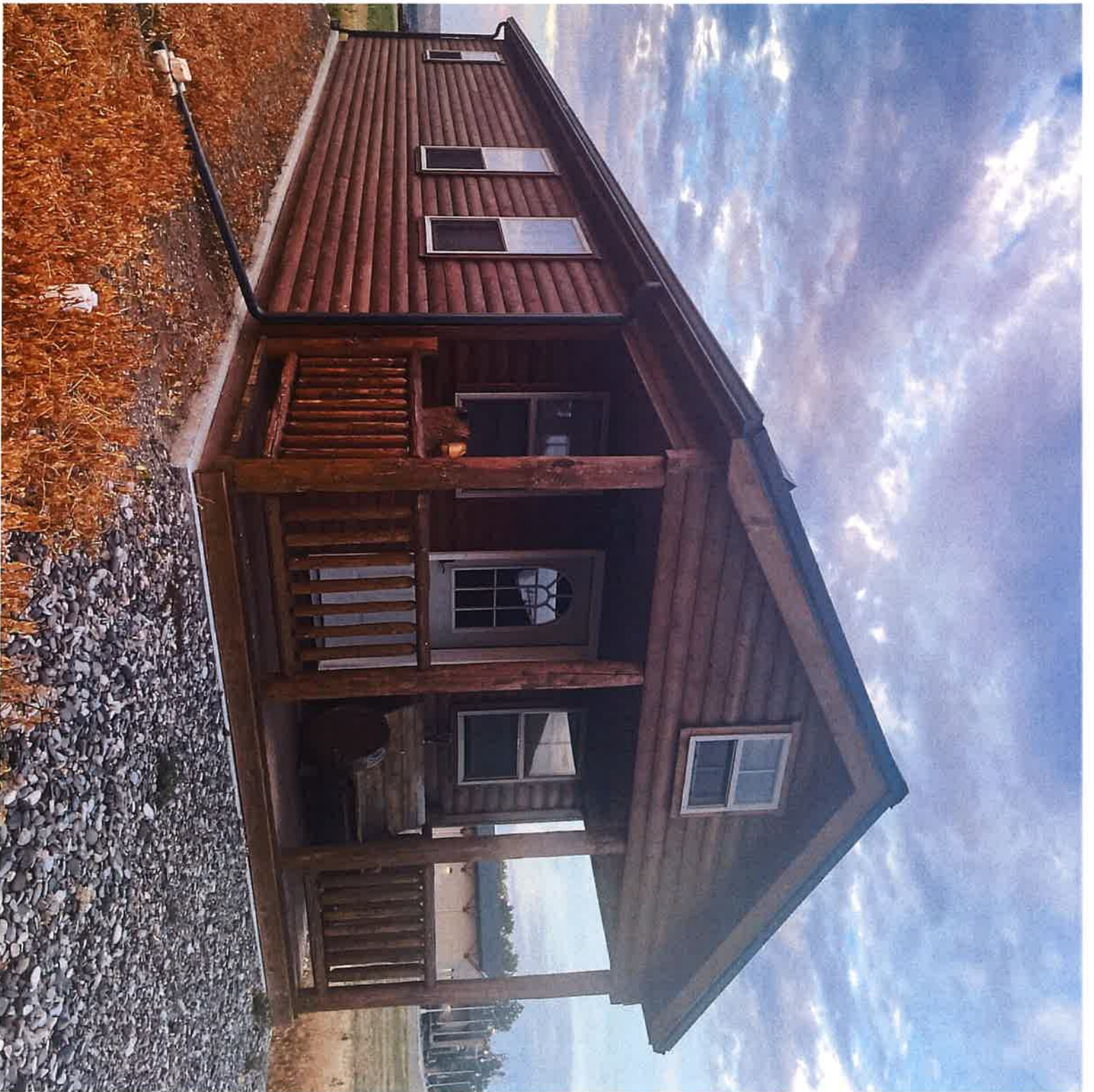
SURVEYOR'S CERTIFICATE



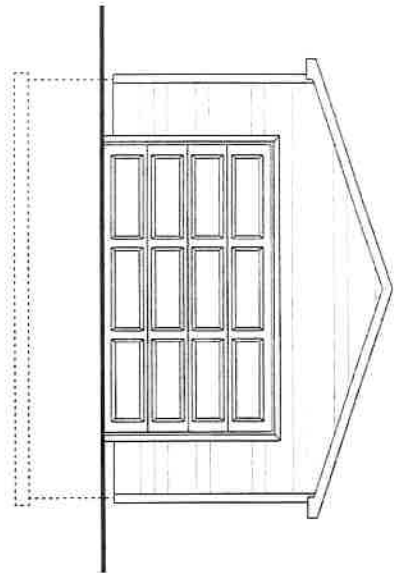
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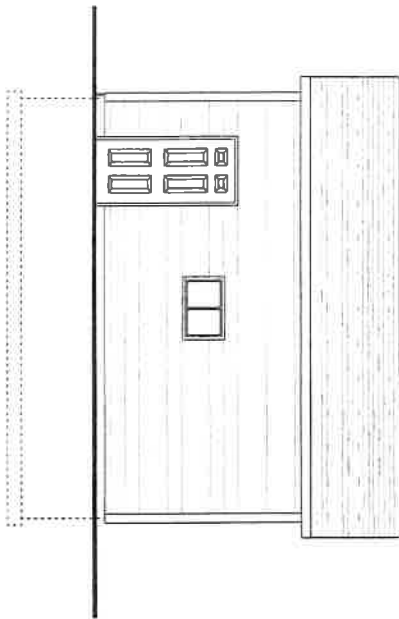




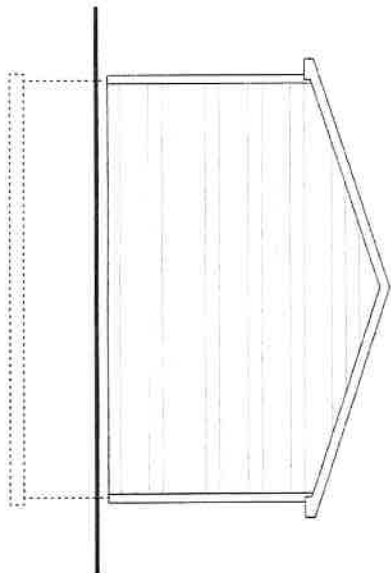


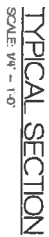


LEFT ELEVATION  
SCALE: 1" = 1'-0"



REAR ELEVATION  
SCALE: 1/4" = 1' 0"









**Spearfish**  
2905 4th Ave  
Spearfish, South Dakota 57783

## Quotation

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**Quote Date** 08/31/2021  
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**Print Date / Time** 08/31/21 04:00 PM  
**Customer** 126994  
**Contact Name** Jolynn Lawson  
**Contact Number** 1-406-670-1319  
**Quoted** ROD G  
**Sales Rep** R GRABLE  
**Ref** Lawson 20x20 Garage

**Invoice Address**  
CASH - Rod Grable

**Delivery Address**  
CASH - Rod Grable



Page 1 of 3

### Special Instructions

\*\*\*ESTIMATE BASED ON BEST INTERPRETATION OF PLANS & INFO PROVIDED. CUSTOMER RESPONSIBLE TO VERIFY ALL MATERIAL QUANTITIES, SPECS, & OPTIONS NEEDED FOR THE PROJECT.\*\*\*

### Notes

THIS IS AN ESTIMATE ONLY. IT IS NOT A CONTRACT FOR MATERIAL. WHILE EVERY EFFORT HAS BEEN MADE TO PROVIDE AN ACCURATE LIST OF MATERIALS, CUSTOMER WILL NEED TO VERIFY MATERIALS QUANTITIES NEEDED FOR THE PROJECT. NOT RESPONSIBLE FOR HUMAN ERROR. PLEASE REVIEW CAREFULLY. PRICES SUBJECT TO CHANGE ONCE THE ESTIMATE EXPIRES. THANK YOU.

Line	Item	Description	Qty/Footage	Price	Per	Total
1		<b>Garage Framing</b>				
2	IPSS	1/4X5-1/2 100' POLYSEAL SILLSEAL	1 RL	10.79	RL	10.79
3	2416BT	2X4-16' BROWN TREATED SYP	5 EA	17.74	EA	88.70
4	2416HFS	2X4-16' #1 HEM FIR	17 EA	14.05	EA	238.85
5	24104HFP	2X4-104 5/8" HEM FIR PREM STUD	80 EA	7.40	EA	592.00
6	2414HFS	2X4-14' #1 HEM FIR	3 EA	12.29	EA	36.87
7	2418HFS	2X4-18' #1 HEM FIR	2 EA	16.66	EA	33.32
8	11L17	1-3/4"X11-7/8" 17' LVL 2.0	2 EA	157.04	EA	314.08
9	2108HFS	2X10-8' HF SEL STR	1 EA	17.08	EA	17.08
10	248HFS	2X4-8' #1 HEM FIR	1 EA	7.03	EA	7.03
11	2410HFS	2X4-10' #1 HEM FIR	3 EA	8.78	EA	26.34
12	2412HFS	2X4-12' #1 HEM FIR	3 EA	10.49	EA	31.47
13	716OSB	4X8-7/16" OSB SHEATHING	25 EA	20.89	EA	522.25
14	TYVEK150	9'X150' TYVEK HOUSE WRAP	1 EA	199.35	EA	199.35
15		<b>End of Garage Framing</b>				<b>2,118.13</b>
16		<b>Roof Truss/Rafter Pkg</b>				
17	MISC	Truss Pkg.	1 EA	1,976.00	EA	1,976.00
18		SEE BLACK HILLS TRUSS QUOTE				
19		<b>End of Roof Truss/Rafter Pkg</b>				<b>1,976.00</b>
20		<b>Roof Framing</b>				
21	2412HFS	2X4-12' #1 HEM FIR	4 EA	10.49	EA	41.96
22	2416HFS	2X4-16' #1 HEM FIR	4 EA	14.05	EA	56.20
23	H25Z	H2.5 HURRICAN TIES Z MAX	20 EA	0.50	EA	10.00
24	N112GJH5	1-1/2" GALV JOIST HANGER 5# PKG	1 EA	13.79	EA	13.79
25	2616HFS	2X6-16' #1/SEL STRUCT HEM FIR	6 EA	21.25	EA	127.50
26	PSCL716B	PSCL7/16 7/16" PLYWOOD CLIPS 250/BOX	65 EA	0.08	EA	5.20
27	716OSB	4X8-7/16" OSB SHEATHING	16 EA	20.89	EA	334.24
28		<b>End of Roof Framing</b>				<b>588.89</b>
29		<b>Roofing Materials</b>				
30	RRWG	36"X65' WINTERGUARD60 MILS SAND	1 RL	96.27	RL	96.27
31	UDL25	TITANIUM UDL-25 SYNTH UL 10 SQ	1 RL	111.43	RL	111.43



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Page 2 of 3

Line	Item	Description	Qty/Footage	Price	Per	Total
32	ROWHGA	ROLLEX WHITE G/APRON 10' 50/C	5 EA	9.57	EA	47.85
33	ROWHODE	ROLLEX WHITE ODE 12' 25/C	4 EA	9.62	EA	38.48
34	TRIML	STORM STOP RGE VENT 11"X 20' QUARRIX	1 EA	49.99	EA	49.99
35	MAHAB3	MAL HIGHLANDER NEX AR ANTIQUE BROWN 3B	16 BD	37.00	BD	592.00
36	MASTART114	MAL SMART STARTER 114LF	1 BD	61.15	BD	61.15
37	MAHR12AB	MAL H&R RIDGEFLEX 12" ANTIQUE BROWN 31LF	1 BD	75.00	BD	75.00
38		End of Roofing Materials				1,072.17
39		Exterior Doors & Windows				
40	VL3624SL	VECTOR LOW E SLIDER WHT 3020	2 EA	128.69	EA	257.38
41	K30686	3-0 RH 6PANEL STEEL PHG 4-9/16	1 EA	243.77	EA	243.77
42		End of Exterior Doors & Windows				501.15
43		Garage Doors & Hardware				
44	MISC	16x8 Thermo-Gaurd Raised Panel W/Operator	1 EA	1,999.50	EA	1,999.50
45		End of Garage Doors & Hardware				1,999.50
46		Siding				
47	LPGFOSC	LP FRENCH GRAY 5/4X4"-10' OSC W/FIN	4 EA	75.58	EA	302.32
48	ST54416FG	5/4X3.5"-16' FRENCH GRAY LP SMART TRIM	16 EA	27.76	EA	444.16
49	LPGF16	8"X16' FRENCH GRAY CEDAR SMARTSIDE LAP	68 EA	21.74	EA	1,478.32
50	LPGFJM	LP FRENCH GRAY 8" JOINT MOULD	41 EA	3.69	EA	151.29
51	K11733	SIDING STARTER STRIP 10' HD/VIN	7 EA	5.69	EA	39.83
52		End of Siding				2,415.92
53		SOFFIT & FASCIA FINISH MATERIALS				
54	ROWHRS	ROLLEX WHITE RS 12' 20/C	8 EA	13.66	EA	109.28
55	ROWHCV	ROLLEX WHITE CTR VENT 16X12 12/C	3 EA	28.44	EA	85.32
56	ROWHSO	ROLLEX WHITE SOLID 16"X12' 12/C	3 EA	28.44	EA	85.32
57	ROWHJ	ROLLEX WHITE E-J TRIM 12' 25/C	1 EA	7.88	EA	7.88
58	ROWHSL6	ROLLEX WHITE SL6 FA 12' TX 25/C	8 EA	16.72	EA	133.76
59		End of SOFFIT & FASCIA FINISH MATERIALS				421.56
60		Garage Drywall/Insulation				
61	JM1923KR	23X39'2 KF-R19 RL 75.07SF B242	6 RL	38.66	RL	231.96
62	JM1115KR	15X70'6 KF-R11 RL 88.12SF B232 (DISC)	8 RL	29.60	RL	236.80
63	CV24	CERTIVENT 22"X48"	10 EA	1.18	EA	11.80
64	41258FD	4X12-5/8" FC DRYWALL	9 EA	21.26	EA	191.34
65	541212D	54"X12-1/2" DRYWALL	14 EA	23.27	EA	325.78
66	13501	JOINT TAPE 2-1/16"X500FT	1 EA	4.99	EA	4.99
67	1400795	JOINT CEMNT 3.5G GREEN BOX	2 EA	8.99	EA	17.98
68		End of Garage Drywall/Insulation				1,020.65
69		Allowances & Packages				





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Line	Item	Description	Qty/Footage	Price	Per	Total
70	MISC	Fasteners & Misc Hardware	1 EA	250.00	EA	250.00
71		End of Allowances & Packages				250.00
72	Delivery	Delivery				10.00

While every attempt is to make this estimate as accurate as possible, Mead Lumber agrees to provide only the products and quantities listed on this estimate subject to product availability. We reserve the right to correct any typographical errors. Please review carefully to see that nothing is omitted in this estimate, as building codes and practices may vary. Prices on this estimate are for 7 days from date of issue, with delivery of commodity building materials expected within 45 days of accepted estimate and to active job sites only. Any building materials outside of these dates will be subject to re-pricing at current Mead Lumber pricing at date of delivery. We will gladly accept returns 100% saleable and within its original packaging or correct any quality problems on all merchandise purchased from our company within the past 90 days. Returns of non-stock merchandise are subject to applicable return charges and terms as per specific supplier. Sorry, no returns on anything custom ordered for you. This estimate is not a contract

<b>Total Amount</b>	\$12,373.97
<b>Sales Tax 6.50%</b>	\$804.31
<b>Quotation Total</b>	\$13,178.28

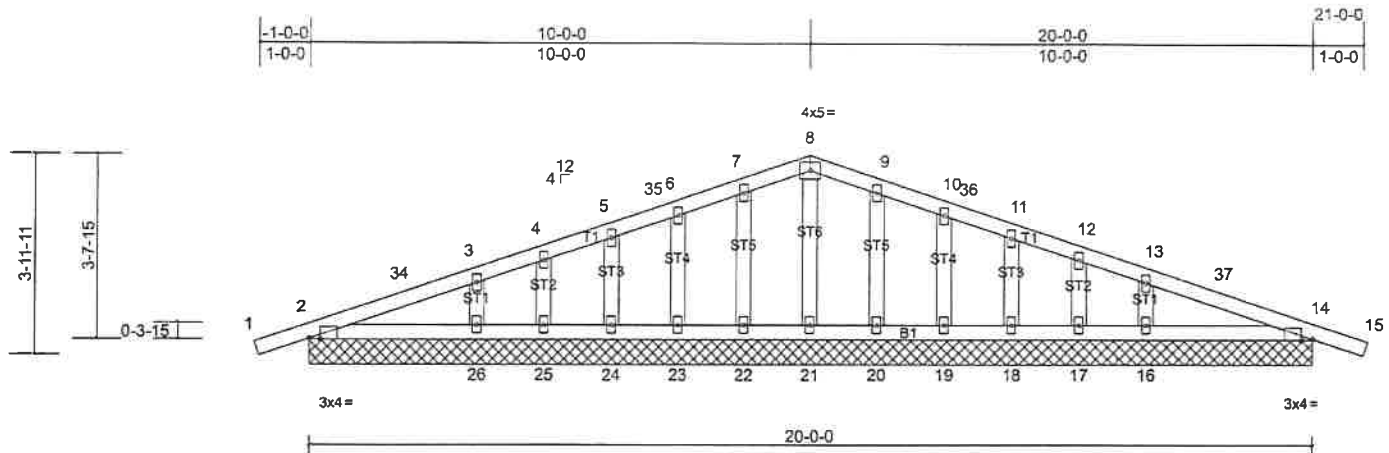
Job	Truss	Truss Type	Qty	Ply	Lawson
Q214396	G20	COMMON	2	1	Job Reference (optional)

Black Hills Truss & Components, Rapid City, SD, user

Run: 8.5 S 0 Jun 8 2021 Print: 8.500 S Jun 8 2021 MiTek Industries, Inc. Tue Aug 31 14:03:24

Page: 1

ID: Qp04jDD01C8q0VUEJWIE0yilCa-RdNMq/qN0sYbeKl2ok9CLn7KdiF\_pSmRP0DgFyilBn



Scale = 1:40.9

Plate Offsets (X, Y): [2:0-2-10,Edge], [14:0-2-10,Edge]

Loading	(psf)	Spacing	2-0-0	CSI	DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	50.8	Plate Grip DOL	1.15	TC	0.20	n/a	-	n/a	999	MT20	197/144
(Ground Snow = 66.0)		Lumber DOL	1.15	BC	0.13	n/a	-	n/a	999		
TCDL	10.0	Rep Stress Incr	YES	WB	0.06	0.00	14	n/a	n/a		
BCLL	0.0*	Code	IRC2018/TPI2014	Matrix-MS							
BCDL	10.0									Weight: 73 lb	FT = 20%

#### LUMBER

TOP CHORD 2x4 SPF No.2  
BOT CHORD 2x4 SPF 2100F 1.8E  
OTHERS 2x4 SPF No.2

#### BRACING

TOP CHORD  
BOT CHORD

Structural wood sheathing directly applied or 6'-0" oc purlins.  
Rigid ceiling directly applied or 10'-0" oc bracing.

MiTek recommends that Stabilizers and required cross bracing be installed during truss erection, in accordance with Stabilizer Installation guide.

#### REACTIONS

All bearings 20'-0-0.  
(lb) - Max Horiz 2=-65 (LC 13), 27=-65 (LC 13)  
Max Uplift All uplift 100 (lb) or less at joint(s) 2, 14, 16, 17, 18, 19, 20, 22, 23, 24, 25, 26, 27, 31  
Max Grav All reactions 250 (lb) or less at joint(s) 17, 19, 21, 23, 25 except 2=385 (LC 19), 14=385 (LC 20), 16=608 (LC 20), 18=295 (LC 20), 20=274 (LC 20), 22=274 (LC 19), 24=295 (LC 19), 26=608 (LC 19), 27=385 (LC 19), 31=385 (LC 20)

#### FORCES

(lb) - Max. Comp./Max. Ten. - All forces 250 (lb) or less except when shown.

#### WEBS

3-26=-445/78, 13-16=-445/78

#### NOTES

- 1) Wind: ASCE 7-16; Vult=115mph (3-second gust) Vasd=91mph; TCDL=6.0psf; BCDL=6.0psf; h=25ft; Cat. II; Exp C; Enclosed; MWFRS (envelope) exterior zone and C-C Exterior(2E) 1-0-9 to 1-11-7, Interior (1) 1-11-7 to 7-0-0, Exterior(2R) 7-0-0 to 13-0-0, Interior (1) 13-0-0 to 18-0-9, Exterior(2E) 18-0-9 to 21-0-9 zone; cantilever left and right exposed; end vertical left and right exposed; C-C for members and forces & MWFRS for reactions shown; Lumber DOL=1.60 plate grip DOL=1.60
- 2) Truss designed for wind loads in the plane of the truss only. For studs exposed to wind (normal to the face), see Standard Industry Gable End Details as applicable, or consult qualified building designer as per ANSI/TPI 1.
- 3) TCLL: ASCE 7-16; Pg= 66.0 psf; Pf=50.8 psf (Lum DOL=1.15 Plate DOL=1.15); Is=1.0; Rough Cat C; Partially Exp.; Ce=1.0; Cs=1.00; Ct=1.10
- 4) Unbalanced snow loads have been considered for this design.
- 5) This truss has been designed for greater of min roof live load of 16.0 psf or 1.00 times flat roof load of 50.8 psf on overhangs non-concurrent with other live loads.
- 6) All plates are 2x4 MT20 unless otherwise indicated.
- 7) Gable requires continuous bottom chord bearing.
- 8) Gable studs spaced at 1'-4" oc.
- 9) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads.
- 10) \* This truss has been designed for a live load of 20.0psf on the bottom chord in all areas where a rectangle 3'-06"-00 tall by 2'-00"-00 wide will fit between the bottom chord and any other members.
- 11) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 100 lb uplift at joint(s) 2, 14, 22, 23, 24, 25, 26, 20, 19, 18, 17, 16, 2, 14.
- 12) This truss is designed in accordance with the 2018 International Residential Code sections R502.11.1 and R802.10.2 and referenced standard ANSI/TPI 1.

LOAD CASE(S) Standard



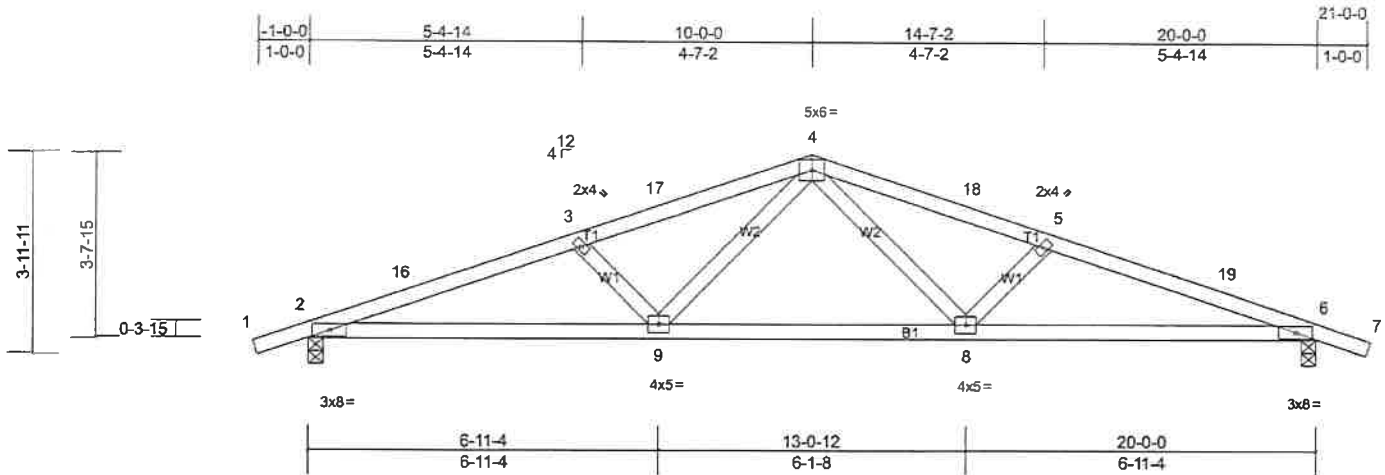
Job Q214396	Truss T20	Truss Type COMMON	Qty 9	Ply 1	Lawson
Job Reference (optional)					

Black Hills Truss & Components, Rapid City, SD, user

Run: 8:5 S 0 Jun 8 2021 Print: 8:500 S Jun 8 2021 MiTek Industries, Inc. Tue Aug 31 14:03:24

Page: 1

ID: Qpo4jDDO1C6q0VUEJWIEEn0yilCa-RdNMQIqN0sYbeKt2ok9CLn7B7i8qpO4RP0DgIFyil8n



Scale = 1:40.7

Loading	(psf)	Spacing	2-0-0	CSI		DEFL	in	(loc)	l/defl	L/d	PLATES	GRIP
TCLL	50.8	Plate Grip DOL	1.15	TC	0.82	Vert(LL)	-0.19	9-12	>999	240	MT20	197/144
(Ground Snow = 66.0)		Lumber DOL	1.15	BC	0.59	Vert(CT)	-0.28	9-12	>867	180		
TCDL	10.0	Rep Stress Incr	YES	WB	0.29	Horz(CT)	0.06	6	n/a	n/a		
BCLL	0.0*	Code	IRC2018/TPI2014	Matrix-MS								
BCDL	10.0											
											Weight: 64 lb	FT = 20%

#### LUMBER

TOP CHORD 2x4 SPF No.2  
BOT CHORD 2x4 SPF 2100F 1.8E  
WEBS 2x4 SPF No.2

#### BRACING

TOP CHORD  
BOT CHORD

Structural wood sheathing directly applied or 2-2-0 oc purlins.  
Rigid ceiling directly applied or 10-0-0 oc bracing.

MiTek recommends that Stabilizers and required cross bracing be installed during truss erection, in accordance with Stabilizer Installation guide.

REACTIONS (lb/size) 2=1544/0-3-8, (min. 0-2-3), 6=1544/0-3-8, (min. 0-2-3)

Max Horiz 2=65 (LC 13)

Max Uplift 2=177 (LC 8), 6=177 (LC 9)

Max Grav 2=1708 (LC 19), 6=1708 (LC 20)

FORCES (lb) - Max. Comp./Max. Ten. - All forces 250 (lb) or less except when shown.

TOP CHORD 2-16=3676/508, 3-16=3604/521, 3-17=3061/456, 4-17=2914/467, 4-18=2914/467, 5-18=3061/456, 5-19=3604/521, 6-19=3676/508

BOT CHORD 2-9=409/3419, 8-9=239/2114, 6-8=409/3419

WEBS 3-9=967/176, 4-9=80/1192, 4-8=80/1192, 5-8=967/177

#### NOTES

- 1) Wind: ASCE 7-16; Vult=115mph (3-second gust) Vasd=91mph; TCDL=6.0psf; BCDL=6.0psf; h=25ft; Cat. II; Exp C; Enclosed; MWFRS (envelope) exterior zone and C-C Exterior(2E) -1-0-9 to 1-11-7, Interior (1) 1-11-7 to 7-0-0, Exterior(2R) 7-0-0 to 13-0-0, Interior (1) 13-0-0 to 18-0-9, Exterior(2E) 18-0-9 to 21-0-9 zone; cantilever left and right exposed; end vertical left and right exposed; C-C for members and forces & MWFRS for reactions shown; Lumber DOL=1.60 plate grip DOL=1.60
- 2) TCLL: ASCE 7-16; Pg= 66.0 psf, Pf=50.8 psf (Lum DOL=1.15 Plate DOL=1.15); Is=1.0; Rough Cat C; Partially Exp.; Ce=1.0; Cs=1.00; Ct=1.10
- 3) Unbalanced snow loads have been considered for this design.
- 4) This truss has been designed for greater of min roof live load of 16.0 psf or 1.00 times flat roof load of 50.8 psf on overhangs non-concurrent with other live loads.
- 5) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads.
- 6) \* This truss has been designed for a live load of 20.0psf on the bottom chord in all areas where a rectangle 3-06-00 tall by 2-00-00 wide will fit between the bottom chord and any other members.
- 7) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 177 lb uplift at joint 2 and 177 lb uplift at joint 6.
- 8) This truss is designed in accordance with the 2018 International Residential Code sections R502.11.1 and R802.10.2 and referenced standard ANSI/TPI 1.

LOAD CASE(S) Standard

# **BLACK HILLS** **TRUSS & COMPONENTS**

3139 Creek Drive  
Rapid City, SD 57709

(605) 721-1118 Phone  
(605) 721-1120 Fax

## Non-Itemized Estimate

Job #: Q214396

Page: 1 of 1

Printed On: 8/31/2021 2:04:02 PM

### Customer Information:

<b>Name:</b> KHC-Spearfish	<b>Contact:</b>
<b>Address:</b> 2905 4th Ave	<b>Phone:</b> (605) 642-8836
<b>City, State, ZIP</b> Spearfish, SD 57783	<b>Fax:</b> (605) 642-8839

### Job Information:

<b>Name/Model:</b> Lawson
20 x 20 4/12 2'o.c. 66g-10-10
<b>Address:</b> Deadwood, SD

### Notes:

Customer P.O.:



### Salesman:

Rod Grable

### Designer

Tom Watson

### Roof Trusses

DIAGRAM	QTY	TC PITCH	BC PITCH	LABEL	(Shipping) HEIGHT	Base Span SPAN	LUMBER	Lft OHang	Left Cant.	Left Heel	LOADING TOTAL	SPACING
	2	4 /12		G20	(3-11-11) 3-07-15	20-00-00	2 x 4	1-00-00 1-00-00	-	3-15 3-15	66-10-0-10 86 lbs	24"
	9	4 /12		T20	(3-11-11) 3-07-15	20-00-00	2 x 4	1-00-00 1-00-00	-	3-15 3-15	66-10-0-10 86 lbs	24"
11												

THANK YOU FOR YOUR BUSINESS! Printed on: 08/31/2021 Page: 1 of 1

Quotation valid for 10 days.

Need to take possession within 60 days from Order

Accepted by: \_\_\_\_\_ Purchase Order: \_\_\_\_\_

Quote #: Q214396 Date: \_\_\_\_\_ Req Delivery Date: \_\_\_\_\_

Please provide a delivery address at time of order (ASAP IS NOT A DATE)

Subtotal:

Sales Tax:

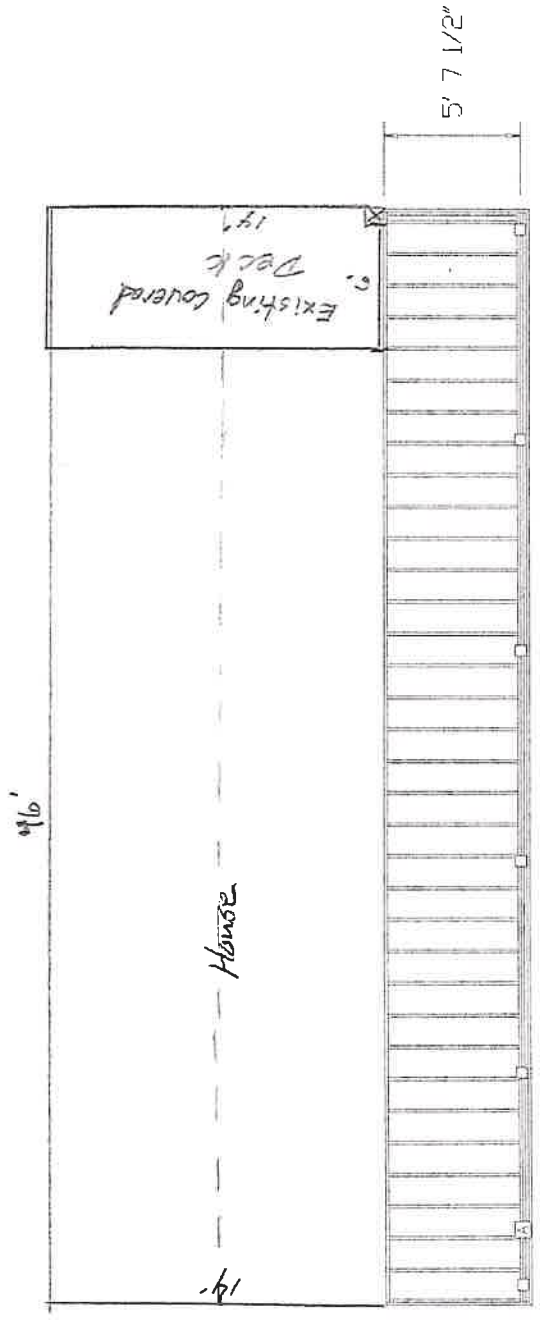
Grand Total: \$ 1,976.00

### Payment is due within 15 days of date of Invoice

Supplier shall not be liable or responsible to Contractor under this Agreement, nor be deemed to have defaulted under or breached this Agreement, for any complete or partial failure or delay in fulfilling or performing any term of this Agreement, when and to the extent such failure or delay is caused by or results from acts beyond Supplier's reasonable control, including, without limitation, the following force majeure events ("Force Majeure Event(s)"): (a) acts of God; (b) flood, fire, earthquake, epidemic, pandemic, contagious disease outbreak, explosion, or other similar natural disasters; (c) war, invasion, hostilities (whether war is declared or not), terrorist threats or acts, riot or other civil unrest; (d) government order or law; (e) actions, embargoes or blockades in effect on or after the date of this Agreement; (f) action by any governmental authority; (g) national or regional emergency; (h) strikes, labor stoppages, lockouts, or slowdowns or other industrial disturbances; (i) unavailability of materials or components, insufficient production capacity, or unavailability or shortage of fuel products; (j) shortage of adequate power facilities or transportation means; (k) failure of computer systems to operate properly, destruction or loss of records or data; and (l) other similar, unforeseen events, circumstances, or causes beyond the reasonable control of Supplier. If and to the extent of any delay which is excused pursuant to this section, the relevant delivery dates for the Products and other excused performance dates will be deemed extended for a period of time equal to the period of such excused delay and the parties may mutually agree on new delivery or performance dates to apply at the conclusion of such extension period. When only a part of Supplier's capacity to perform is affected by the conditions described in or contemplated by this Section, then during such period in which Supplier is unable to fully perform, Supplier may without liability allocate or distribute available Products intended to be sold under this Agreement among its various customers without preference to Contractor.

Supplier shall give notice within ten (10) days of the Force Majeure Event to Contractor, stating the period of time the occurrence is expected to continue. Supplier shall use diligent efforts to end the failure or delay and ensure the effects of such Force Majeure Event are minimized. Supplier shall resume the performance of its obligations as soon as reasonably practicable after the removal of the cause. In the event that Supplier's failure or delay remains uncured for a period of consecutive days following written notice given by it under this Section, either party may thereafter terminate this Agreement upon ten (10) days' written notice to the non-terminating party.

Deck along  
side of bldg

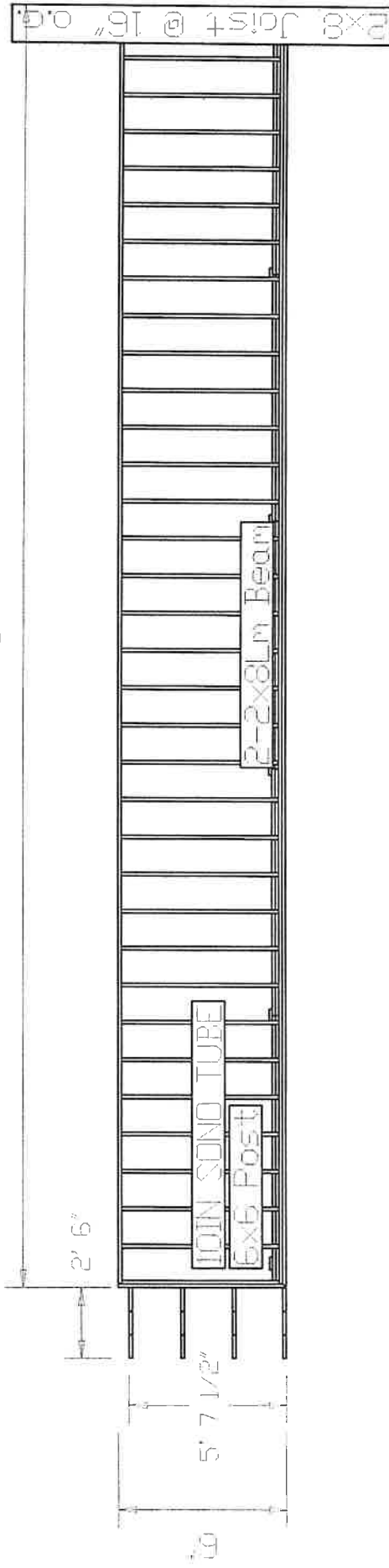


BEAM LABEL	BEAM LENGTH	POST COUNT	POST SPACING
A	45' 9"	6	8' 10 1/4"

Post spacing is measured center-to-center.

Depth of post-in-concrete footers --- 42"

12' 6x6 Treated posts



Custom View  
 Jolynn III  
 08/28/21  
 Ref: Deck21240  
 Scale: To fit





**Spearfish**  
2905 4th Ave  
Spearfish, South Dakota 57783

# Quotation

**Quote No** 789745  
**Quote Date** 08/28/2021  
**Expiration Date** 09/04/2021  
**Print Date / Time** 08/29/21 10:05 AM  
**Customer** 126994  
**Contact Name** Jolynn Lawson  
**Contact Number** 1-406-670-1319  
**Quoted** ROD G  
**Sales Rep** R GRABLE  
**Ref** Lawson Deck

**Invoice Address**  
CASH - Rod Grable

**Delivery Address**  
CASH - Rod Grable



Page 1 of 1

## Special Instructions

\*\*\*ESTIMATE BASED ON BEST INTERPRETATION OF PLANS & INFO PROVIDED. CUSTOMER RESPONSIBLE TO VERIFY ALL MATERIAL QUANTITIES, SPECS, & OPTIONS NEEDED FOR THE PROJECT.\*\*\*

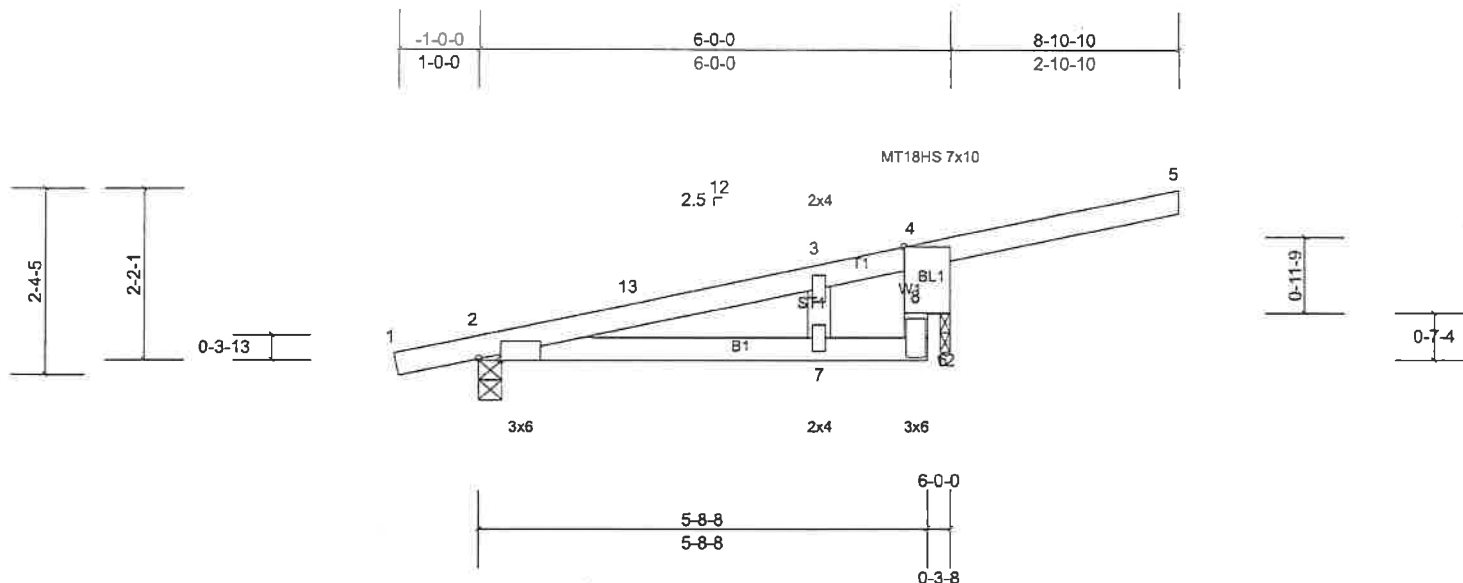
## Notes

THIS IS AN ESTIMATE ONLY . IT IS NOT A CONTRACT FOR MATERIAL! WHILE EVERY EFFORT HAS BEEN MADE TO PROVIDE AN ACCURATE LIST OF MATERIALS, CUSTOMER WILL NEED TO VERIFY MATERIALS QUANTITIES NEEDED FOR THE PROJECT. NOT RESPONSIBLE FOR HUMAN ERROR. PLEASE REVIEW CAREFULLY. PRICES SUBJECT TO CHANGE ONCE THE ESTIMATE EXPIRES. THANK YOU.

Line	Item	Description	Qty/Footage	Price	Per	Total
1		<b>Deck Framing</b>				
2	2812BT	2X8-12' BROWN TREATED #1 SYP	18 EA	25.70	EA	462.60
3	2816BT	2X8-16' BROWN TREATED #1 SYP	2 EA	33.70	EA	67.40
4	2810BT	2X8-10' BROWN TREATED #1 SYP	16 EA	21.42	EA	342.72
5	6612BT	6X6-12' BROWN TREATED #1 SYP	6 EA	97.56	EA	585.36
6	21216BT	2X12-16' BROWN TREATED #1 SYP	1 EA	66.96	EA	66.96
7		<b>End of Deck Framing</b>				1,525.04
8		<b>Decking</b>				
9	2610TBD	2X6-10 PREM NORTHERN DECKING BROWN	17 EA	20.22	EA	343.74
10	2612TBD	2X6-12 PREM NORTHERN DECKING BROWN	19 EA	24.26	EA	460.94
11	2616TBD	2X6-16 PREM NORTHERN DECKING BROWN	16 EA	32.35	EA	517.60
12	21212BT	2X12-12 BROWN TREATED #1 SYP	1 EA	50.22	EA	50.22
13	21216BT	2X12-16' BROWN TREATED #1 SYP	3 EA	66.96	EA	200.88
14		<b>End of Decking</b>				1,573.38
15		<b>Fasteners &amp; Hardware</b>				
16	LUS28Z	LUS28Z 2X8 Z-MAX JOIST HANGER	68 EA	1.59	EA	108.12
17	N114GJH5	1-1/4" GALV JOIST HANGER 5# PKG	1 EA	13.79	EA	13.79
18	5BTX93	9 X 3 BRONZE STAR SCREW 5#	1 EA	47.99	EA	47.99
19	1BTX93	9 X 3 BRONZE STAR SCREW 1#	1 EA	12.29	EA	12.29
20	1CTX4	14X4" BRONZE CONSTRUCTION SCREW 100	1 EA	40.79	EA	40.79
21	L70Z	L70Z FRAMING ANGLE 7" Z-MAX	4 EA	3.09	EA	12.36
22	5097274	QUIK-TUBE BUILDNGFORM10"	6 EA	9.99	EA	59.94
23	BGRMC60	CONCRETE 60# TEC MIX REDDI	15 EA	4.59	EA	68.85
24		<b>End of Fasteners &amp; Hardware</b>				364.13

While every attempt is to make this estimate as accurate as possible, Mead Lumber agrees to provide only the products and quantities listed on this estimate subject to product availability. We reserve the right to correct any typographical errors. Please review carefully to see that nothing is omitted in this estimate, as building codes and practices may vary. Prices on this estimate are for 7 days from date of issue, with delivery of commodity building materials expected within 45 days of accepted estimate and to active job sites only. Any building materials outside of these dates will be subject to re-pricing at current Mead Lumber pricing at date of delivery. We will gladly accept returns 100% saleable and within its original packaging or correct any quality problems on all merchandise purchased from our company within the past 90 days. Returns of non-stock merchandise are subject to applicable return charges and terms as per specific supplier. Sorry, no returns on anything custom ordered for you. This estimate is not a contract

<b>Total Amount</b>	\$3,462.55
<b>Sales Tax 6.50%</b>	\$225.06
<b>Quotation Total</b>	\$3,687.61



Scale = 1:27.8

Plate Offsets (X, Y): [2:0-3-5,Edge]

Loading	(psf)	Spacing	2-0-0	CSI		DEFL	in	(loc)	I/defl	L/d	PLATES	GRIP
TCLL	43.1	Plate Grip DOL	1.15	TC	0.99	Vert(LL)	-0.05	7-11	>999	240	MT20	197/144
(Ground Snow = 56.0)		Lumber DOL	1.15	BC	0.38	Vert(CT)	-0.07	7-11	>999	180	MT18HS	197/144
TCDL	10.0	Rep Stress Incr	YES	WB	0.03	Horz(CT)	0.00	12	n/a	n/a		
BCLL	0.0*	Code	IRC2018/TPI2014	Matrix-MR								
BCDL	10.0										Weight: 21 lb	FT = 20%

**LUMBER**  
TOP CHORD 2x4 SPF 2100F 1.8E  
BOT CHORD 2x4 SPF No.2  
WEBS 2x4 SPF No.2  
OTHERS 2x4 SPF No.2

**BRACING**  
TOP CHORD  
BOT CHORD

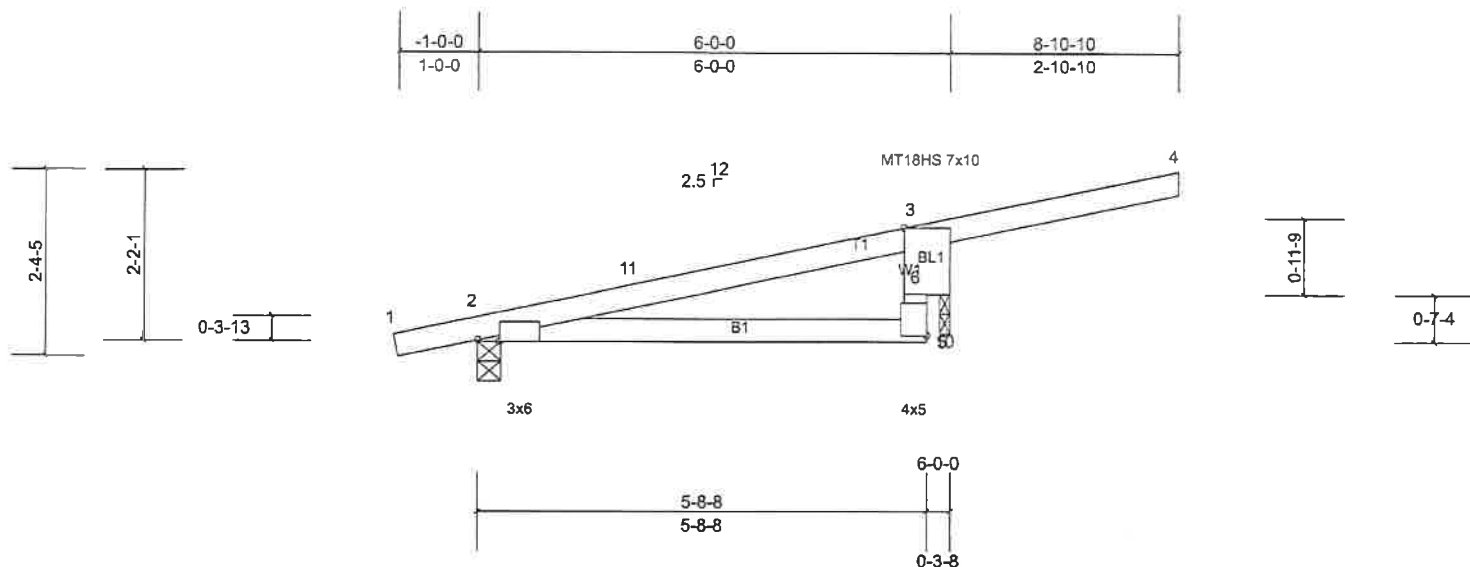
Structural wood sheathing directly applied, except end verticals.  
Rigid ceiling directly applied or 6'-0" oc bracing.  
MiTek recommends that Stabilizers and required cross bracing be installed during truss erection, in accordance with Stabilizer Installation guide.

**REACTIONS** (lb/size) 2=416/0-3-8, (min. 0-1-8), 12=749/0-1-8, (min. 0-1-8)  
Max Horiz 2=73 (LC 8)  
Max Uplift 2=-70 (LC 8), 12=-145 (LC 12)  
Max Grav 2=535 (LC 19), 12=981 (LC 19)

**FORCES** (lb) - Max. Comp./Max. Ten. - All forces 250 (lb) or less except when shown.  
TOP CHORD 2-13=-297/188, 3-13=-263/197, 3-4=-260/227  
WEBS 4-12=-1097/540

- NOTES**
- 1) Wind: ASCE 7-16; Vult=115mph (3-second gust) Vasd=91mph; TCDL=6.0psf; BCDL=6.0psf; h=25ft; Cat. II; Exp C; Enclosed; MWFRS (envelope) exterior zone and C-C Exterior(2E) -1-0-6 to 1-11-10, Interior (1) 1-11-10 to 8-10-10 zone; cantilever left and right exposed; end vertical left and right exposed; C-C for members and forces & MWFRS for reactions shown; Lumber DOL=1.60 plate grip DOL=1.60
  - 2) Truss designed for wind loads in the plane of the truss only. For studs exposed to wind (normal to the face), see Standard Industry Gable End Details as applicable, or consult qualified building designer as per ANSI/TPI 1.
  - 3) TCLL: ASCE 7-16; Pg= 56.0 psf; Pf=43.1 psf (Lum DOL=1.15 Plate DOL=1.15); Is=1.0; Rough Cat C; Partially Exp.; Ce=1.0; Cs=1.00; Ct=1.10
  - 4) Unbalanced snow loads have been considered for this design.
  - 5) This truss has been designed for greater of min roof live load of 20.0 psf or 1.00 times flat roof load of 43.1 psf on overhangs non-concurrent with other live loads.
  - 6) All plates are MT20 plates unless otherwise indicated.
  - 7) Gable studs spaced at 1'-4" oc.
  - 8) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads.
  - 9) \* This truss has been designed for a live load of 20.0psf on the bottom chord in all areas where a rectangle 3'-06"-00 tall by 2'-00"-00 wide will fit between the bottom chord and any other members.
  - 10) Bearing at joint(s) 12 considers parallel to grain value using ANSI/TPI 1 angle to grain formula. Building designer should verify capacity of bearing surface.
  - 11) Provide mechanical connection (by others) of truss to bearing plate at joint(s) 12.
  - 12) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 70 lb uplift at joint 2 and 145 lb uplift at joint 12.
  - 13) This truss is designed in accordance with the 2018 International Residential Code sections R502.11.1 and R802.10.2 and referenced standard ANSI/TPI 1.

**LOAD CASE(S)** Standard



Scale = 1:27.8

Plate Offsets (X, Y): [2:0-3-5,Edge], [5:Edge,0-3-8]

Loading	(psf)	Spacing	2-0-0	CSI		DEFL	in	(loc)	I/defl	L/d	PLATES	GRIP
TCLL	43.1	Plate Grip DOL	1.15	TC	0.99	Vert(LL)	-0.05	5-9	>999	240	MT20	197/144
(Ground Snow = 56.0)		Lumber DOL	1.15	BC	0.38	Vert(CT)	-0.07	5-9	>999	180	MT18HS	197/144
TCDL	10.0	Rep Stress Incr	YES	WB	0.00	Horz(CT)	0.00	10	n/a	n/a		
BCLL	0.0*	Code	IRC2018/TPI2014	Matrix-MR								
BCDL	10.0										Weight: 20 lb	FT = 20%

LUMBER		BRACING	
TOP CHORD	2x4 SPF 2100F 1.8E	TOP CHORD	Structural wood sheathing directly applied, except end verticals.
BOT CHORD	2x4 SPF No.2	BOT CHORD	Rigid ceiling directly applied or 6-0-0 oc bracing.
WEBS	2x4 SPF No.2		MiTek recommends that Stabilizers and required cross bracing be installed during truss erection, in accordance with Stabilizer Installation guide.
OTHERS	2x4 SPF No.2		

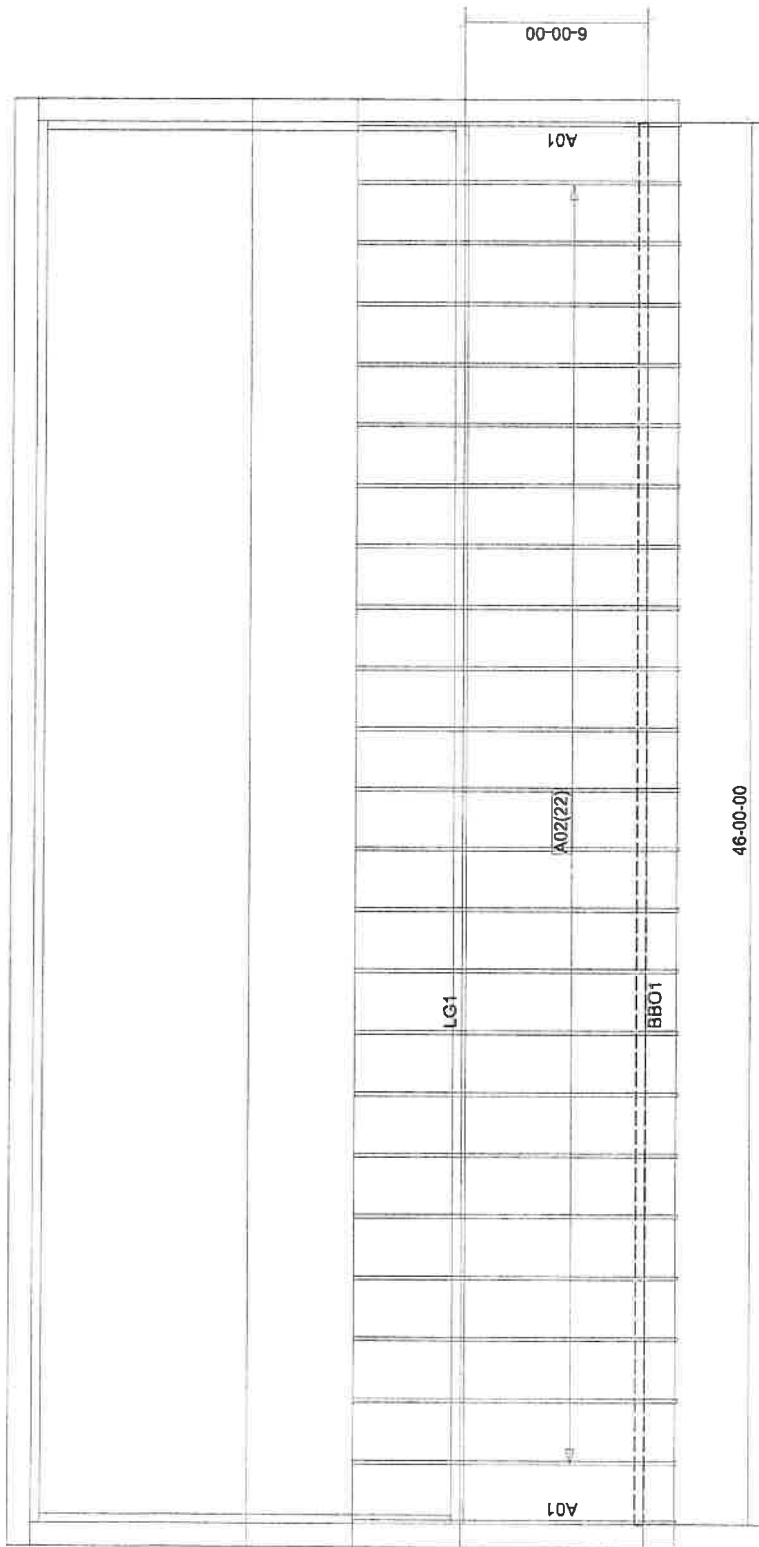
**REACTIONS** (lb/size) 2=416/0-3-8, (min. 0-1-8), 10=749/0-1-8, (min. 0-1-8)  
 Max Horiz 2=73 (LC 8)  
 Max Uplift 2=70 (LC 8), 10=-145 (LC 12)  
 Max Grav 2=535 (LC 19), 10=981 (LC 19)

**FORCES** (lb) - Max. Comp./Max. Ten. - All forces 250 (lb) or less except when shown.  
 TOP CHORD 2-11=-297/195, 3-11=-264/211, 3-10=-124/421  
 WEBS 3-10=-1112/532

#### NOTES

- 1) Wind: ASCE 7-16; Vult=115mph (3-second gust) Vasd=91mph; TCCL=6.0psf; BCDL=6.0psf; h=25ft; Cat. II; Exp C; Enclosed; MWFRS (envelope) exterior zone and C-C Exterior(2E) -1-0-6 to 1-11-10, Interior (1) 1-11-10 to 8-10-10 zone; cantilever left and right exposed; end vertical left and right exposed; C-C for members and forces & MWFRS for reactions shown; Lumber DOL=1.60 plate grip DOL=1.60
- 2) TCLL: ASCE 7-16; Pg= 56.0 psf; Pf=43.1 psf (Lum DOL=1.15 Plate DOL=1.15); Is=1.0; Rough Cat C; Partially Exp.; Ce=1.0; Cs=1.00; Ct=1.10
- 3) Unbalanced snow loads have been considered for this design.
- 4) This truss has been designed for greater of min roof live load of 20.0 psf or 1.00 times flat roof load of 43.1 psf on overhangs non-concurrent with other live loads.
- 5) All plates are MT20 plates unless otherwise indicated.
- 6) This truss has been designed for a 10.0 psf bottom chord live load nonconcurrent with any other live loads.
- 7) \* This truss has been designed for a live load of 20.0psf on the bottom chord in all areas where a rectangle 3-06-00 tall by 2-00-00 wide will fit between the bottom chord and any other members.
- 8) Bearing at joint(s) 10 considers parallel to grain value using ANSI/TPI 1 angle to grain formula. Building designer should verify capacity of bearing surface.
- 9) Provide mechanical connection (by others) of truss to bearing plate at joint(s) 10.
- 10) Provide mechanical connection (by others) of truss to bearing plate capable of withstanding 70 lb uplift at joint 2 and 145 lb uplift at joint 10.
- 11) This truss is designed in accordance with the 2018 International Residential Code sections R502.11.1 and R802.10.2 and referenced standard ANSI/TPI 1.

**LOAD CASE(S)** Standard







**Spearfish**  
2905 4th Ave  
Spearfish, South Dakota 57783

## Quotation

**Quote No** 791575  
**Quote Date** 08/31/2021  
**Expiration Date** 09/07/2021  
**Print Date / Time** 08/31/21 04:55 PM  
**Customer** 126994  
**Contact Name** Jolynn Lawson  
**Contact Number** 1-406-670-1319  
**Quoted** ROD G  
**Sales Rep** R GRABLE  
**Ref** Lawson Deck Roof

**Invoice Address**  
CASH - Rod Grable

**Delivery Address**  
CASH - Rod Grable



Page 1 of 1

### Special Instructions

\*\*\*ESTIMATE BASED ON BEST INTERPRETATION OF PLANS & INFO PROVIDED. CUSTOMER RESPONSIBLE TO VERIFY ALL MATERIAL QUANTITIES, SPECS, & OPTIONS NEEDED FOR THE PROJECT.\*\*\*

### Notes

THIS IS AN ESTIMATE ONLY. IT IS NOT A CONTRACT FOR MATERIAL! WHILE EVERY EFFORT HAS BEEN MADE TO PROVIDE AN ACCURATE LIST OF MATERIALS, CUSTOMER WILL NEED TO VERIFY MATERIALS QUANTITIES NEEDED FOR THE PROJECT. NOT RESPONSIBLE FOR HUMAN ERROR. PLEASE REVIEW CAREFULLY. PRICES SUBJECT TO CHANGE ONCE THE ESTIMATE EXPIRES. THANK YOU.

Line	Item	Description	Qty/Footage	Price	Per	Total
1		<b>Roof Truss/Rafter Pkg</b>				
2	MISC	Mono Truss Pkg.	1 EA	1,584.70	EA	1,584.70
3		<b>End of Roof Truss/Rafter Pkg</b>				<b>1,584.70</b>
4		<b>Roof Framing</b>				
5	9L10	1-3/4"X9-1/2" 10' LVL 2.0	10 EA	74.15	EA	741.50
6	2416HFS	2X4-16' #1 HEM FIR	10 EA	14.05	EA	140.50
7	716OSB	4X8-7/16" OSB SHEATHING	18 EA	20.89	EA	376.02
8	2616HFS	2X6-16' #1/SEL STRUCT HEM FIR	2 EA	21.25	EA	42.50
9	2614HFS	2X6-14' #1/SEL STRUCT HEM FIR	1 EA	18.60	EA	18.60
10		<b>End of Roof Framing</b>				<b>1,319.12</b>
11		<b>Roof Steel &amp; Trim</b>				
12	MISC	184 Lft. 29g. Colored steel	184 EA	5.43	EA	999.12
13	MISC	Pitch Break	5 EA	28.41	EA	142.05
14	MISC	Rake Trim	4 EA	25.11	EA	100.44
15	MISC	1 1/2 color matched screws 250cnt.	2 EA	30.00	EA	60.00
16		<b>End of Roof Steel &amp; Trim</b>				<b>1,301.61</b>
17		<b>SOFFIT &amp; FASCIA FINISH MATERIALS</b>				
18	ROWHSL6	ROLLEX WHITE SL6 FA 12' TX 25/C	4 EA	16.72	EA	66.88
19	ROWHSO	ROLLEX WHITE SOLID 16"X12' 12/C	35 EA	28.44	EA	995.40
20		<b>End of SOFFIT &amp; FASCIA FINISH MATERIALS</b>				<b>1,062.28</b>
21		<b>Allowances &amp; Packages</b>				
22	MISC	Fasteners & misc. Hardware	1 EA	200.00	EA	200.00
23		<b>End of Allowances &amp; Packages</b>				<b>200.00</b>
24	Delivery	Delivery				10.00

While every attempt is to make this estimate as accurate as possible, Mead Lumber agrees to provide only the products and quantities listed on this estimate subject to product availability. We reserve the right to correct any typographical errors. Please review carefully to see that nothing is omitted in this estimate, as building codes and practices may vary. Prices on this estimate are for 7 days from date of issue, with delivery of commodity building materials expected within 45 days of accepted estimate and to active job sites only. Any building materials outside of these dates will be subject to re-pricing at current Mead Lumber pricing at date of delivery. We will gladly accept returns 100% saleable and within its original packaging or correct any quality problems on all merchandise purchased from our company within the past 90 days. Returns of non-stock merchandise are subject to applicable return charges and terms as per specific supplier. Sorry, no returns on anything custom ordered for you. This estimate is not a contract

<b>Total Amount</b>	<b>\$5,477.71</b>
<b>Sales Tax 6.50%</b>	<b>\$356.05</b>
<b>Quotation Total</b>	<b>\$5,833.76</b>

# BLACK HILLS TRUSS & COMPONENTS

3139 Creek Drive  
Rapid City, SD 57709

(605) 721-1118 Phone  
(605) 721-1120 Fax

## Non-Itemized Estimate

Job #: Q214364

Page: 1 of 1

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### Customer Information:

<b>Name:</b> KHC-Spearfish	<b>Contact:</b>
<b>Address:</b> 2905 4th Ave	<b>Phone:</b> (605) 642-8836
<b>City, State, ZIP</b> Spearfish, SD 57783	<b>Fax:</b> (605) 642-8839

### Job Information:

<b>Name/Model:</b> JoLynn Lawson - Porch
<b>Address:</b> Deadwood, SD

### Notes:

Customer P.O.:



### Salesman:

Rod Grable

### Designer

Eron Lewis

### Roof Trusses

DIAGRAM	QTY	TC PITCH	BC PITCH	LABEL	(Shipping) HEIGHT	Base Span SPAN	LUMBER	Lft OHang	Left Cant.	Left Heel	LOADING TOTAL	SPACING
	2	2.5 /12		A01	(2-04-05) 2-02-01	6-00-00	2 x 4	1-00-00 3-06-10	-	3-13 1-06-13	56-10-0-10 76 lbs	24"
	22	2.5 /12		A02	(2-04-05) 2-02-01	6-00-00	2 x 4	1-00-00 3-06-10	-	3-13 1-06-13	56-10-0-10 76 lbs	24"
	24											

THANK YOU FOR YOUR BUSINESS! Printed on: 08/30/2021 Page: 1 of 1

Quotation valid for 10 days.

Need to take possession within 60 days from Order

Accepted by: \_\_\_\_\_ Purchase Order: \_\_\_\_\_

Quote #: Q214364 Date: \_\_\_\_\_ Req Delivery Date: \_\_\_\_\_

Please provide a delivery address at time of order (ASAP IS NOT A DATE)

Subtotal:

Sales Tax:

Grand Total: \$ 1,584.70

### Payment is due within 15 days of date of Invoice

Supplier shall not be liable or responsible to Contractor under this Agreement, nor be deemed to have defaulted under or breached this Agreement, for any complete or partial failure or delay in fulfilling or performing any term of this Agreement, when and to the extent such failure or delay is caused by or results from acts beyond Supplier's reasonable control, including, without limitation, the following force majeure events ("Force Majeure Event(s)"): (a) acts of God; (b) flood, fire, earthquake, epidemic, pandemic, contagious disease outbreak, explosion, or other similar natural disasters; (c) war, invasion, hostilities (whether war is declared or not), terrorist threats or acts, riot or other civil unrest; (d) government order or law; (e) actions, embargoes or blockades in effect on or after the date of this Agreement; (f) action by any governmental authority; (g) national or regional emergency; (h) strikes, labor stoppages, lockouts, or slowdowns or other industrial disturbances; (i) unavailability of materials or components, insufficient production capacity, or unavailability or shortage of fuel products; (j) shortage of adequate power facilities or transportation means; (k) failure of computer systems to operate properly, destruction or loss of records or data; and (l) other similar, unforeseen events, circumstances, or causes beyond the reasonable control of Supplier. If and to the extent of any delay which is excused pursuant to this section, the relevant delivery dates for the Products and other excused performance dates will be deemed extended for a period of time equal to the period of such excused delay and the parties may mutually agree on new delivery or performance dates to apply at the conclusion of such extension period. When only a part of Supplier's capacity to perform is affected by the conditions described in or contemplated by this Section, then during such period in which Supplier is unable to fully perform, Supplier may without liability allocate or distribute available Products intended to be sold under this Agreement among its various customers without preference to Contractor.

Supplier shall give notice within ten (10) days of the Force Majeure Event to Contractor, stating the period of time the occurrence is expected to continue. Supplier shall use diligent efforts to end the failure or delay and ensure the effects of such Force Majeure Event are minimized. Supplier shall resume the performance of its obligations as soon as reasonably practicable after the removal of the cause. In the event that Supplier's failure or delay remains uncured for a period of consecutive days following written notice given by it under this Section, either party may thereafter terminate this Agreement upon ten (10) days' written notice to the non-terminating party.