



A. 2x6x16'

B. 2x6x4'

C. 2x6x10'

D. 2x4x8'

E. 2x4x18'

F. 2x4x10'

G. 2x4x3'

H. 2x4x10'

I. 2x4x3'

J. 2x4x5'

Notes-There are 5 windows. 2 on the front and 1 on each wall. For sake of CDE, all windows are the same dimensions

## Carpentry CDE Blueprint Score Sheet 2018 Key

### Materials List

	Dimensions	Quantity	Linear Feet	# of boards
A	2x6x16'	14	224'	14-2x6x16'
B	2x6x4'	7	28'	4-2x6x8'
C	2x6x10'	7	70'	7-2x6x10'
D	2x4x8'	29	232'	29-2x4x8'
E	2x4x18'	3	54'	3-2x4x8' and 3-2x4x10'
F	2x4x10''	4	40'	4-2x4x10'
G	2x4x3'	10	30'	1-2x4x10'
H	2x4x10'	1	10'	1-2x4x10'
I	2x4x3'	1	3'	1-2x4x8'
J	2x4x5'	1	5'	leftover from I
K				

### Bill of Materials

	Dimensions	Quantity	Price
A	2x4x8'	33	\$ 146.19
B	2x4x10'	9	\$58.05
C	2x6x8'	4	\$ 22.80
D	2x6x10'	7	\$ 60.69
E	2x6x16'	14	\$ 142.38
F			
G			
<b>Tax Rate:</b>		9.75%	\$ 41.94
<b>Total Cost of Materials:</b>			<b>\$ 472.05</b>

**Price List**

**Tax Rate**

1 2x4x8 \$ 4.43

9.75%

2 2x4x10 \$ 6.45

3 2x6x8 \$ 5.70

4 2x6x10 \$ 8.67

5 2x6x16' \$ 10.17