

MASTER

<<< PROJECT
<<< ADDRESS

CHANGE RATES THESE CELLS IF REQUIRED

DO NOT ENTER IN THIS COLORED CELL

ONLY ENTER IN THESE
CELLS

KEYS

TOTAL COST >>>

44,812.19

12" DEEP WOOD DECK JOIST WITH FRAMING 2' O.C. WITH SINGLE LEDGER ON 4 SIDES

1,200.00

<<< SQUARE FOOT AREA

37.34

<<< COST PER SQUARE FOOT

LAYOUT	ENTER BELOW ACTUAL SIZE OF DECK					RATE TO SET		ENTER LUMP SUM ESTIMATED MOBILIZATION >>>	1,000.00	
WIDTH IN FEET >>>	12.00	LENGTH >>>	100.00	TOTAL AREA >>>	1,200.00	BATTER BOARDS	0.5	TOTAL LABOR	600.00	TOTAL LAYOUT
								MATERIAL RATE	0.5	TOTAL MATERIALS
										600.00
										1,200.00
CLEAR & GRUB AREA						SQUARE FEET				TOTAL COSTS
WIDTH IN FEET >>>	12.00	LENGTH >>>	100.00	TOTAL AREA >>>	1,200.00	RATE TO SCRAPE	0.20	TOTAL SCRAPE	240.00	OF THIS ITEM
										600.00
								CU-YARD TO TON	1.30	TOTAL COST
									1.30	OF THESE ITEM
DEBTH TO CLEAR & GRUB IN INCHES >>>	6.00				22.22	<<<CUBIC YARDS			28.89	
								<<<CUBIC TONS TO HAUL	6.00	173.33
								DUMP FEE RATE >>>	15.00	433.33
								LABOR RATE >>>	10.00	288.89
EXCAVATE COLUMN FOOTING										
WIDTH IN FEET >>>	2.00	LENGTH >>>	2.00							
DEBTH IN INCHES >>>	16.00			# OF FOOTINGS >>>>	16.00				1.30	TOTAL COST
										OF THESE ITEM
				TOTAL CU-YARDS ALL FOOTINGS >>>	3.16				4.11	
								<<<CUBIC TONS TO HAUL	6.00	24.65
								DUMP FEE RATE >>>	15.00	61.63
								LABOR RATE TO FINE SHAPE FOOTING >>>	20.00	320.00
FOOTINGS										
	LIN-FT OF	COST PER	TOTAL COST	UNIT PRICE	TOTAL COST	NUMBER OF	UNIT COST	TOTAL COST	TOTAL COST OF	TOTAL COST
	2" X 12" FORMS	LIN-FT	OF 2" X 12"	OF LABOR	OF LABOR	STAKES	OF STAKES	OF STAKES	1' X 4" CROSS BRACES	OF THESE ITEM
FORM >>>	128.00	2.10	268.80	3.00	384.00	64.00	1.00	64.00	32.00	940.80
	RE-BAR	NUMBER OF	TOTAL LIN-FT OF	UNIT PRICE OF	TOTAL COST OF	UNIT PRICE OF	TOTAL COST	NUMBER OF	TOTAL COST OF 3 BAR	TOTAL COST
	LENGTH	BARS	REBAR	RE-BAR PER LIN-FT	REBAR	LABOR	OF LABOR	CHAIRS	CHAIRS @ \$1.80	OF THESE ITEM
# 5 RE-BAR >>>	2.00	6.00	192.00	0.98	188.16	3.00	576.00	32.00	57.60	821.76
NOTE										
ADJUST UNIT PRICE OF RE-BAR PER LIN-FT IF IT IS A DIFFERENT SIZE				INSERT THE	LABOR TO		ENTER HERE			
	CUBIC YARDS	COST OF 4,00 PSI	TOTAL COST OF CONCRETE	COST OF	POUR	LABOR TO STRIP	ANY OTHER	NUMBER OF	COST OF POST	TOTAL COST
	OF CONCRETE	CONCRETE KEY WEST	WITH .05 WASTE	RENTING PUMP	& SET POST ANCHORS	& CLEAN UP	COSTS	POST ANCHORS	ANCHORS @ \$14 EACH	OF THESE ITEM
POUR & STRIP CONCRETE >>>	3.16	200.00	663.70	260.00	948.15	316.05	100.00	16.00	224.00	2,287.90
	NUMBER OF	LENGTH OF	TOTAL LIN-FT	UNIT COST OF	TOTAL COST	TOTAL LABOR	TOTAL			TOTAL COST
	POSTS	POSTS	OF POSTS	POSTS PER LIN-FT	OF POSTS	PER LIN-FT	LABOR			OF THIS ITEM
SET 4" X 4" P.T. WOOD POSTS >	16.00	2.00	32.00	2.80	89.60	40.00	1,280.00			1,369.60
LEDGERS										
	AREA LENGTH >>>	100.00				UNIT COST	TOTAL COST	TOTAL COST		TOTAL COST
	AREA WIDTH >>>	12.00	HOW MANY SIDES	ARE THEY	TOTAL	PER FOOT OF	OF	OF LABOR	TOTAL COST	OF THIS
			OTHER SIDES	DOUBLED..1 OR 2	LIN-FT	LEDGERS	LEDGERS	PER LIN-FT	OF LABOR	ITEM
TOTAL 2" X 12" WIDTH & LENGTH >>>	112.00	2.00	1.00	224.00	4.02	900.48	5.00	1120.00	2,020.48	
S. S. ANCHOR BOLTS		SIZE	POST TO LEDGER	1.00	TOTAL COST			TOTAL UNIT COST	TOTAL COST	TOTAL COST
S. S. ANCHOR BOLTS, NUTS, & WASHERS		5/8" X 8"	S. S. ANCHORS	OF S. S. ANCHORS				OF LABOR	OF LABOR	OF THIS ITEM
			32.00	12.00	384.00			5.00	160.00	\$44.00
JOISTS		SIZE	WIDTH OF EACH	NUMBER JOIST REQ	TOTAL LIN-FT	UNIT COST PER	TOTAL COST	TOTAL UNIT COST	TOTAL COST	TOTAL COST
			JOIST	2' ON CENTER	OF JOISTS	LIN-FT OF JOISTS	OF JOISTS	OF LABOR	OF LABOR	OF THIS ITEM
		2" X 12"	12.00	50.00	600.00	4.02	2,412.00	5.00	3,000.00	5,412.00
S. S. JOIST HANGERS		2" X 12"	NUMBER OF S. S.			UNIT COST PER	TOTAL COST	TOTAL UNIT COST	TOTAL COST	TOTAL COST
SIMPSON LUC210 FACE MOUNTED 316 S. S. HANGER			HANGERS 2' ON CENTER			HANGER	OF HANGERS	OF LABOR	OF LABOR	OF THIS ITEM
			100.00			12.00	1,200.00	5.00	500.00	1,700.00
DECKING										
	2' X 6" P.T. T & G USED >>>	1-1/2"	SQ-FT AREA	UNIT COST OF	TOTAL COST			TOTAL UNIT COST OF	TOTAL COST	TOTAL COST
				P. T. T & G DECKING	P. T. T & G DECKING			LABOR PER SQ-FT	OF LABOR	OF THIS ITEM
OPTION BELOW			1200.00	3.22	3864.00			7.00	8,400.00	12,264.00
DO NOT ENTER BOTH										
ENTER IN BLUE CELL	P. T. PLYWOOD	3/4"	SQ-FT AREA	UNIT COST OF	TOTAL COST			TOTAL UNIT COST OF	TOTAL COST	TOTAL COST
P.T. PLYWOOD OPTION >>>				P. T. PLYWOOD	OF P. T. PLYWOOD			LABOR PER SQ-FT	OF LABOR	OF THIS ITEM
OR ANY OTHER OPTION			1200.00	0.00	0.00			0.00	0.00	0.00
MASTIC	MASTIC		SQ-FT AREA	UNIT COST OF	TOTAL COST			TOTAL UNIT COST OF	TOTAL COST	TOTAL COST

				MASTIC	OF MASTIC			LABOR PER SQ-FT	OF LABOR	OF THIS ITEM
			1200.00	0.60	720.00			0.60	720.00	1,440.00
BLOCKING	P. T. BLOCKING	SIZE	LENGTH OF EACH	NUMBER OF	TOTAL LIN-FT	UNIT COST PER	TOTAL COST	TOTAL UNIT COST OF	TOTAL COST	TOTAL COST
	LENGTH & ROWS			ROWS REQUIRED	OF P. T. BLOCKING	LIN-FT OF P. T. BLOCKING	OF P. T. BLOCKING	LABOR	OF LABOR	OF THIS ITEM
	IN THESE CELLS >>>	2" X 12"	100.00	2.00	200.00	4.02	804.00	7.00	1,400.00	2,204.00
S. S. NAILS	TOTAL NUMBER OF	NUMBER POUNDS	S. S. JOIST HANGER NAILS	TOTAL COST OF	NUMBER OF FRAMING NAILS	NUMBER OF	S. S. 16D FRAMING NAILS	TOTAL COST OF	TOTAL COST OF S. S.	TOTAL COST
	HANGERS	REQUIRED	UNIT COST PER POUND	S. S. JOIST HANGER NAILS	16D S. S. REQUIRED	POUNDS REQUIRED	UNIT COST PER POUND	16D S. S. NAILS	RING SHANK DECK NAILS	OF THIS ITEM
	100.00	8.33	12.00	100.00	624.00	14.18	18.00	255.27	288.00	643.27
			144 PIECES PER POUND			44 PIECES PER POUND				
CHANGE NOTES									TOTAL COST OF ABOVE >>>	35,749.65
IF NO BLOCKING IS REQUIRED PLACE ZERO IN LENGTH OF EACH							0.06	COST OF GENERAL CONDITIONS >>>		2,144.98
IF NO MASTIC IS REQUIRED; PLACE ZERO IN UNIT COST OF MASTIC & ZERO IN THE UNIT COST OF LABOR							0.03	COST OF OVERHEAD >>>		1,072.49
CHANGE RATE OF GENERAL CONDITIONS, OVERHEAD, AND FEE IF REQUIRED										
WARNING...DO NOT ENTER ANYTHING IN THE CELLS MARKED IN >>>>>>			YELLOW BOLD BLACK					SUBTOTAL >>>		38,967.12
							0.15	FEE >>>		5,845.07
		COST LEGEND MIAMI			KEYS					
	LIN-FT	2.20	2" X 12" STANDARD		2.10	LABOR & MATERIAL COST PER SQ-FT >>>	29.79	TOTAL BID >>>		44,812.19