

Construction Services Department Change Orders

PROJECT	CONTRACTOR	CO#	CURRENT CONTRACT AMOUNT	CHANGE	REVISED AMOUNT	EXPLANATION (see attached)	SALES TAX SAVINGS *	**
SUMMARY OF CONSTRUCTION SERVICES CHANGE ORDERS PRESENTED FOR APPROVAL AND/OR RATIFICATION AT THE 01/10/2019 SCHOOL BOARD MEETING								
Venice Middle School HVAC Renovation	McIntyre Elwell & Strammer General Contractors, Inc.	38	\$10,048,330.73	\$21,799.26	\$10,070,129.99	Furnish labor, material and equipment to re-feed electrical panels PL1 and P102 at Venice Middle School	0.00	R
Venice Middle School HVAC Renovation	McIntyre Elwell & Strammer General Contractors, Inc.	39	\$10,070,129.99	\$355,451.00	\$10,425,580.99	Furnish labor, material and equipment to install a new pre-engineered metal building which will serve as the new outdoor dining canopy. This includes all infrastructure, electrical support systems, concrete foundations, and all other ancillary equipment and systems.	0.00	A
Venice Middle School HVAC Renovation	McIntyre Elwell & Strammer General Contractors, Inc.	40	\$10,425,580.99	\$22,943.33	\$10,448,524.32	Furnish labor, material and equipment to replace non-functioning exhaust fans, thermostat's, exhaust duct and install a fire rated door louver.	0.00	R
			\$30,544,041.71	\$400,193.59	\$30,944,235.30	TOTAL IN TAX SAVINGS:		

NOTE: The change orders (*identified above), for ratification, are the result of direct purchase of these items by the School Board to save sales tax.

**A=Approval; R=Ratification

CHANGE ORDER SUMMARY

PROJECT NAME: Venice Middle School HVAC Renovation

CONTRACT / PO #21704682

CHANGE ORDER NO. 38

BOARD DATE:01/10/2019
Contract #21704682

ITEM 1) Description: Furnish labor, material and equipment to re-feed electrical panels PL1 and P102 at Venice Middle School.

Reason for Change: Currently, these two electrical feeds are run on top off an existing walk way canopy that will be removed as part of the new Outdoor Dining Canopy Project. These feeds will be re-routed through Building #2 as needed.

Cost of Change: ADD: \$21,799.26

SUMMARY: ITEM 1) ADD: \$21,799.26

TOTAL COST: ADD: \$21,799.26

Total Direct Material Purchase amount to date and as a % of original contract:

Total Tax Savings to date as a result of Direct Material Purchases:

Change Orders to date and as a % of original contract:

SUBMITTED BY:

Paul J. Pitcher

Paul J. Pitcher, Project Manager

Digitally signed by Paul J. Pitcher
DN: C=US,
E=Paul.Pitcher@sarasotacountysschools.net,
O=Sarasota County Schools, OU=Construction
Services, CN=Paul J. Pitcher
Date: 2018.12.03 13:03:06 -05'00'

Mark D.. Smith

Digitally signed by Mark D.. Smith
DN: C=US,
E=mark.smith@sarasotacountysschools.net,
O=Sarasota County Schools, OU=Construction
Services, CN=Mark D. Smith
Date: 2018.12.04 14:48:58 -05'00'

If this is a Design/Build Contract, enter the revised total contract amount here:



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Change Order

PROJECT: *(Name and address)*
Venice Middle School
HVAC Renovation
& Chiller Replacement
1900 Center Road
Sarasota, FL 34292

CONTRACT INFORMATION:
Contract For: General Construction
Date: 4/4/2017

CHANGE ORDER INFORMATION:
Change Order Number: 038
Date: 11/19/2018

OWNER: *(Name and address)*
Sarasota County Schools

ARCHITECT: *(Name and address)*
Harvard Jolly Architecture

CONTRACTOR: *(Name and address)*
McIntyre Elwell & Strammer
General Contractors, Inc.
1645 Barber Road
Sarasota, FL 34240

1960 Landings Blvd.
Sarasota, FL 34231

6000 Cattleridge Blvd #204
Sarasota, FL 34232

THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

Add for labor material and equipment to refeed panels PL1 and P102. The panel feeders are currently run on the existing aluminum canopy located at the north end of Building 2. The canopy will be removed as part of the new outdoor dining structure project. The panel feeders will be re-routed through Building 2 and intercept the existing feeders on top of the existing aluminum canopy located between Building 1 and Building 2.

Subtotal amount.....	\$ 20,362.00
Payment & Performance Bond @ 1%.....	\$ 203.62
Subtotal.....	\$ 20,565.62
Contractor's Fee @ 6%.....	\$ 1,233.64
Total Cost.....	\$ 21,799.26

TOTAL COST OF CHANGE ORDER #38.....\$21,799.26

The original Contract Sum was	\$ 12,376,384.00
The net change by previously authorized Change Orders	\$ -2,328,053.27
The Contract Sum prior to this Change Order was	\$ 10,048,330.73
The Contract Sum will be increased by this Change Order in the amount of	\$ 21,799.26
The new Contract Sum including this Change Order will be	\$ 10,070,129.99

The Contract Time will be increased by Zero (0) days.
The new date of Substantial Completion will be 8/27/2019

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

Harvard Jolly Architecture

McIntyre Elwell & Strammer
General Contractors, Inc.

Sarasota County Schools

ARCHITECT (Firm name)

CONTRACTOR (Firm name)

OWNER (Firm name)

SIGNATURE

SIGNATURE

SIGNATURE Mark D.. Smith



ARIF ABDULLA, ARCHITECT

Mark T. Freeman, President

PRINTED NAME AND TITLE

PRINTED NAME AND TITLE

PRINTED NAME AND TITLE

11/19/2018

11/19/2018

DATE

DATE

DATE



Date: **November 15 2018**

TO: McIntyre Elwell & Strammer Inc. – CM
1645 Barber Rd.
Sarasota, FL 34240

Attn: Josh Tomlinson

Re: Venice MS – Proposed re0routing of feeders for panels P1L & P202
To accommodate construction of new dinning canopy.

Proposed work includes,

- 1. Remove existing conductors between existing pull boxes.*
- 2. Route new GRC conduits, splice/pull boxes, conductors along canopy's and through bldg. 2*
- 3. Intercept & Install new feeder conductors between splice/pull boxes and Splice to existing conductors in place that continuing to each respective panel.*
- 4. Conduits/conductors to terminate in common boxes sized per NEC.*
- 5. Splice new conductors to existing using compression butt (Burndy) type with Heat-shrink & tape insulation.*
- 6. Prior to de-energizing & disconnecting the feeder, verify and note the phase rotation at main disconnect & panels. Assure same rotation prior to re-energizing this feeder.*
- 7. Provide identification label at each junction box.*

Price for this proposed scope.

Total \$20,362.00

Jeff Kiner

Job Name: VMS RE-ROUTE FEEDERS FOR NEW CANOPY CONST
Job Number: E17015 COR #----
Job Path: S:\Lefts Shared Files\Accubid data\jobdata\jobdata
Job Category: S:\Lefts Shared Files\Accubid data\jobdata\jobdata
Job Due Date: 11/14/2018 3:11 PM
Estimator:
Telephone:
E-mail:
Fax:
Mobile:

Starting date:
Completion date:
Duration: Months

Job address:
Job Number: E17015 COR #----
Job Description: VMS RE-ROUTE FEEDERS FOR NEW CANOPY CONST

PROJECT NOTES **

E-ROUTE FEEDERS TO PANELS P1L & P-202 FOR NEW CANOPY CONSTRUCTION
1L = 200A/480V -3-PH, 3W - 3 #4/0 = GND IN 2IN COND
202 = 100A/480V -3-PH, 3-W 3 #3 + GND IN 1 1/2IN COND
INSTALL NEW SPLICE/PULL BOXES AT STRATEGIC POINTS ALONG COVERED WALKWAYS & THRU BLDG 2
E-USE EXISTING RACEWAYS & CONDUCTORS WHERE POSSIBLE.

Description	Quantity	Date	Trade Price	Unit	Disc %	Link Price	Cost Adj %	Net Cost	DB Labor	Labor	Unit	Lab Adj %
1 1 1/2" CONDUIT - RMC - GALV	180	2/11/2014	987.63 C	45.00	0.00	0.000	543.20	8.50	16.00 C	0.000		
2 2" CONDUIT - RMC - GALV	180	2/11/2014	1,211.36 C	45.00	0.00	0.000	666.25	10.50	19.50 C	0.000		
3 1 1/2" COUPLING - RMC - GALV	3	2/11/2014	492.00 C	30.00	0.00	0.000	344.40	0.00	0.00 C	0.000		
4 2" COUPLING - RMC - GALV	3	2/11/2014	631.00 C	30.00	0.00	0.000	441.70	0.00	0.00 C	0.000		
5 1 1/2" ELBOW 90 DEG - RMC - GALV	0	2/11/2014	1,837.00 C	30.00	0.00	0.000	1,285.90	48.00	0.00 C	0.000		
3 2" ELBOW 90 DEG - RMC - GALV	0	2/11/2014	2,655.00 C	30.00	0.00	0.000	1,857.10	65.00	0.00 C	0.000		
7 1 1/2" CONN COMP NO-THREAD - RMC - MALL OR STL	3	2/11/2014	2,923.48 C	20.00	0.00	0.000	2,338.78	31.00	31.00 C	0.000		
8 2" CONN COMP NO-THREAD - RMC - MALL OR STL	3	2/11/2014	5,821.06 C	20.00	0.00	0.000	4,656.85	36.00	36.00 C	0.000		
9 1 1/2" 3-PC UNION (ERICKSON) COUPLING - RMC - MALL OF	2	2/11/2014	3,149.12 C	20.00	0.00	0.000	2,519.30	70.00	70.00 C	0.000		
0 2" 3-PC UNION (ERICKSON) COUPLING - RMC - MALL OF	2	2/11/2014	6,297.85 C	20.00	0.00	0.000	5,038.28	90.00	90.00 C	0.000		
11 1 1/2" LOCKNUT - STEEL	8	2/11/2014	179.08 C	20.00	0.00	0.000	143.26	6.30	6.30 C	0.000		
12 2" LOCKNUT - STEEL	8	2/11/2014	243.12 C	20.00	0.00	0.000	194.50	6.80	6.80 C	0.000		
13 1 1/2" BUSHING - PLASTIC	4	2/11/2014	84.86 C	20.00	0.00	0.000	67.89	5.20	5.20 C	0.000		
14 2" BUSHING - PLASTIC	4	2/11/2014	151.67 C	20.00	0.00	0.000	121.34	5.80	5.80 C	0.000		
15 1 1/2" SPRING STL CONDUIT CLAMP W/ BOLT	10	2/25/2014	144.97 C	20.00	0.00	0.000	115.98	8.70	8.70 C	0.000		
16 2" SPRING STL CONDUIT CLAMP W/ BOLT	10	2/25/2014	179.82 C	20.00	0.00	0.000	143.86	10.10	10.10 C	0.000		
17 1 1/2" MEASURE CUT & THREAD LABOR - RMC - GALV	10	2/11/2014	0.00 C	0.00	0.00	0.000	0.00	28.60	28.60 C	0.000		
18 2" MEASURE CUT & THREAD LABOR - RMC - GALV	10	2/11/2014	0.00 C	0.00	0.00	0.000	0.00	36.40	36.40 C	0.000		
19 1 1/2" FIELD BEND NO CUT LABOR - RMC - GALV	5	2/11/2014	0.00 E	0.00	0.00	0.000	0.00	0.82	0.82 E	0.000		
20 2" FIELD BEND NO CUT LABOR - RMC - GALV	5	2/11/2014	0.00 E	0.00	0.00	0.000	0.00	1.10	1.10 E	0.000		
21 1 1/2" RMC /IMC SPRING STL CLAMP W/ BOLT	23	2/11/2014	80.42 C	10.00	0.00	0.000	72.38	8.70	8.70 C	0.000		
22 2" SPRING STL CONDUIT CLAMP W/ BOLT	23	2/11/2014	107.76 C	10.00	0.00	0.000	95.98	10.10	10.10 C	0.000		
23 # 6 THHN BLACK	300	2/11/2014	1,312.64 M	55.00	0.00	0.000	593.69	8.90	8.90 M	0.000		
24 # 4 THHN BLACK	195	2/11/2014	2,029.20 M	55.00	0.00	0.000	913.14	10.20	10.20 M	0.000		
25 # 3 THHN BLACK	900	2/11/2014	2,541.96 M	55.00	0.00	0.000	1,143.88	11.90	11.90 M	0.000		
26 #4/0 THHN BLACK	585	2/11/2014	9,796.10 M	55.00	0.00	0.000	4,408.25	21.60	21.60 M	0.000		
27 HS-4-30 HEAT SHRINK	9	2/25/2014	1,103.22 C	10.00	0.00	0.000	992.90	20.00	20.00 C	0.000		
28 HS-40-400 HEAT SHRINK	9	2/25/2014	1,631.51 C	10.00	0.00	0.000	1,468.36	28.00	28.00 C	0.000		
29 COMPRESSION SPLICE - CU - # 6 CU WIRE	3	2/11/2014	847.67 C	10.00	0.00	0.000	762.90	13.00	13.00 C	0.000		
30 COMPRESSION SPLICE - CU - # 4 CU WIRE	3	2/11/2014	965.40 C	10.00	0.00	0.000	868.86	15.00	15.00 C	0.000		
31 COMPRESSION SPLICE - CU - # 2 CU WIRE	9	2/11/2014	1,224.18 C	10.00	0.00	0.000	1,101.76	17.00	17.00 C	0.000		
32 COMPRESSION SPLICE - CU - #4/0 CU WIRE	9	2/11/2014	1,035.38 C	10.00	0.00	0.000	931.84	30.00	30.00 C	0.000		
33 3/4"x60 BLACK TAPE	2	2/11/2014	0.92 E	10.00	0.00	0.000	0.83	2.00	2.00 E	0.000		
34 1 1/2" x 15' SPLICE TAPE	2	2/11/2014	11.06 E	10.00	0.00	0.000	9.95	2.00	2.00 E	0.000		
35 24x 24x 6" BOX HNG CVR GALV - NEMA 3R	3	2/11/2014	235.50 E	0.00	0.00	0.000	235.50	1.80	1.80 E	0.000		
36 1 1/2" FIELD CUT KO	6	6/28/2004	0.00 E	0.00	0.00	0.000	0.00	0.45	0.45 E	0.000		
37 2" FIELD CUT KO	6	6/28/2004	0.00 E	0.00	0.00	0.000	0.00	0.50	0.50 E	0.000		
38 P-1000 1 5/8 Aluminum Strut	10	2/25/2014	797.90 C	52.00	0.00	0.000	382.99	11.00	11.00 C	0.000		
39 3/8 PLATED T-ROD	40	7/15/2014	147.99 C	20.00	0.00	0.000	118.39	3.00	3.00 C	0.000		
40 1/4-20x 1 HEX HEAD BOLT - PLTD STL	46	2/11/2014	5.91 C	20.00	0.00	0.000	4.73	3.40	3.40 C	0.000		
41 3/8-16 HEX NUT - PLTD STL	40	3/14/2014	6.20 C	20.00	0.00	0.000	4.96	2.20	2.20 C	0.000		
42 1/4" FLAT WASHER - PLTD STL	46	2/11/2014	2.19 C	20.00	0.00	0.000	1.75	1.00	1.00 C	0.000		

Description	Quantity	Date	Trade Price	Unit	Disc %	Link Price	Cost Adj %	Net Cost	DB Labor	Labor	Unit Lab Adj %
43 3/8 LOCK WASHER - PLTD STL	40	3/14/2014	4.64	C	20.00	0.00	0.000	3.71	1.00	1.00	0.000
44 3/8x 1 FENDER WASHER - PLTD STL	40	3/14/2014	6.28	C	20.00	0.00	0.000	5.02	1.00	1.00	0.000
45 1/4-20x 1 HEX HEAD BOLT - S/S	48	2/25/2014	14.55	C	20.00	0.00	0.000	11.64	3.40	3.40	0.000
46 1/4-20 HEX NUT - S/S	48	2/25/2014	6.75	C	20.00	0.00	0.000	5.40	2.00	2.00	0.000
47 1/4 FLAT WASHER - S/S	48	2/25/2014	4.05	C	20.00	0.00	0.000	3.24	1.00	1.00	0.000
48 1/4 LOCK WASHER - S/S	48	2/25/2014	3.38	C	20.00	0.00	0.000	2.70	1.00	1.00	0.000
49 3/8-16 BEAM CLAMP	20	2/25/2014	824.25	C	10.00	0.00	0.000	741.83	8.00	8.00	0.000
Totals	3,011										
1 1/2" CONDUIT - RMC - GALV	180		977.76		28.80	Normal	Normal	CONDUIT RIGID-EMT 1-1/2			
2 2" CONDUIT - RMC - GALV	180		1,199.25		35.10	Normal	Normal	CONDUIT RIGID-EMT 2-IN			
3 1 1/2" COUPLING - RMC - GALV	3		10.33		0.00	Normal	No Labor	CONDUIT FTGS RIGID-1-1/2			
4 2" COUPLING - RMC - GALV	3		13.25		0.00	Normal	No Labor	CONDUIT FTGS RIGID-2-IN			
5 1 1/2" ELBOW 90 DEG - RMC - GALV	0		0.00		0.00	Normal	Normal	CONDUIT FTGS RIGID-1-1/2-90DEG-GALV			
6 2" ELBOW 90 DEG - RMC - GALV	0		0.00		0.00	Normal	Normal	CONDUIT FTGS RIGID-2-IN-90DEG-GALV			
7 1 1/2" CONN COMP NO-THREAD - RMC - MALL OR STL	3		70.16		0.93	Normal	Normal	APPLETON NTC-150			
8 2" CONN COMP NO-THREAD - RMC - MALL OR STL	3		139.71		1.08	Normal	Normal	APPLETON EC-150			
9 1 1/2" 3-PC UNION (ERICKSON) COUPLING - RMC - MALL OF	2		50.39		1.40	Normal	Normal	APPLETON NTC-200			
10 2" 3-PC UNION (ERICKSON) COUPLING - RMC - MALL OF	2		100.77		1.80	Normal	Normal	APPLETON EC-200			
11 1 1/2" LOCKNUT - STEEL	8		11.46		0.50	Normal	Normal	BRIDGEPORT 105-S			
12 2" LOCKNUT - STEEL	8		15.56		0.54	Normal	Normal	BRIDGEPORT 106-S			
13 1 1/2" BUSHING - PLASTIC	4		2.72		0.21	Normal	Normal	BRIDGEPORT 325			
14 2" BUSHING - PLASTIC	4		4.85		0.23	Normal	Normal	BRIDGEPORT 326			
15 1 1/2" SPRING STL CONDUIT CLAMP W/ BOLT	10		11.60		0.87	Normal	Normal	MINERALIAC 4-B			
16 2" SPRING STL CONDUIT CLAMP W/ BOLT	10		14.39		1.01	Normal	Normal	MINERALIAC 5-B			
17 1 1/2" MEASURE CUT & THREAD LABOR - RMC - GALV	10		0.00		2.86	No Cost	Normal				
18 2" MEASURE CUT & THREAD LABOR - RMC - GALV	10		0.00		3.64	No Cost	Normal				
19 1 1/2" FIELD BEND NO CUT LABOR - RMC - GALV	5		0.00		4.10	No Cost	Normal				
20 2" FIELD BEND NO CUT LABOR - RMC - GALV	5		0.00		5.50	No Cost	Normal				
21 1 1/2" RMC / IMC SPRING STL CLAMP W/ BOLT	23		16.65		2.00	Normal	Normal	ERICO CD4B			
22 2" SPRING STL CONDUIT CLAMP W/ BOLT	23		22.31		2.32	Normal	Normal	ERICO CD5B			
23 # 6 THHN BLACK	300		177.21		2.67	Normal	Normal	COPPER WIRE THHN-6-BLK-19STR-CI			
24 # 4 THHN BLACK	195		178.06		1.99	Normal	Normal	COPPER WIRE THHN-4-BLK-19STR-CI			
25 # 3 THHN BLACK	900		1,029.49		10.71	Normal	Normal	COPPER WIRE THHN-3-BLK-19STR-CI			
26 #4/0 THHN BLACK	585		2,578.83		12.64	Normal	Normal	COPPER WIRE THHN-4/0-BLK-19STR-			
27 HS-4-30 HEAT SHRINK	9		89.36		1.80	Normal	Normal	T&B PRODUCTS HS4-30			
28 HS-40-400 HEAT SHRINK	9		132.15		2.52	Normal	Normal	T&B PRODUCTS HS40-400			
29 COMPRESSION SPLICE - CU - # 6 CU WIRE	3		22.89		0.39	Normal	Normal	T&B PRODUCTS S4505			
30 COMPRESSION SPLICE - CU - # 4 CU WIRE	3		26.07		0.45	Normal	Normal	T&B PRODUCTS S4506			
31 COMPRESSION SPLICE - CU - # 2 CU WIRE	9		99.16		1.53	Normal	Normal	T&B PRODUCTS S4507			
32 COMPRESSION SPLICE - CU - #4/0 CU WIRE	9		83.87		2.70	Normal	Normal	T&B PRODUCTS S4512			
33 3/4"x 60" BLACK TAPE	2		1.56		4.00	Normal	Normal	3M SCOTCH 1700-TEMPLEX			

CHANGE ORDER SUMMARY

PROJECT NAME: Venice Middle School HVAC Renovation

CONTRACT / PO #21704682

CHANGE ORDER NO. 39

BOARD DATE:01/10/2019

Contract #21704682

ITEM 1) Description: Furnish labor, material and equipment to install a new pre-engineered metal building which will serve as the new outdoor dining canopy. This includes all infrastructure, electrical support systems, concrete foundations and all other ancillary equipment and systems.

Reason for Change: The new outdoor dining canopy will give the school the ability to allow students to dine outside in a friendly environment and provide additional space for academic instruction and student learning experiences.

Cost of Change: ADD: \$355,451.00

SUMMARY: ITEM 1) ADD: \$355,451.00

TOTAL COST: ADD: \$355,451.00

Total Direct Material Purchase amount to date and as a % of original contract:

Total Tax Savings to date as a result of Direct Material Purchases:

Change Orders to date and as a % of original contract:

SUBMITTED BY:

Paul J. Pitcher
Paul J. Pitcher, Project Manager

Digitally signed by Paul J. Pitcher
DN: C=US,
E=Paul.Pitcher@sarasotacountychools.net,
O=Sarasota County Schools, OU=Construction
Services, CN=Paul J. Pitcher
Date: 2018.12.03 13:05:12-05'00'

Mark D.. Smith

Digitally signed by Mark D.. Smith
DN: C=US,
E=mark.smith@sarasotacountychools.net,
O=Sarasota County Schools, OU=Construction
Services, CN=Mark D. Smith
Date: 2018.12.04 14:50:28-05'00'

If this is a Design/Build Contract, enter the revised total contract amount here:



AIA Document G701™ – 2017

Change Order

PROJECT: *(Name and address)*
Venice Middle School
HVAC Renovation
& Chiller Replacement
1900 Center Road
Sarasota, FL 34292

CONTRACT INFORMATION:
Contract For: General Construction
Date: 4/4/2017

CHANGE ORDER INFORMATION:
Change Order Number: 039
Date: 11/20/2018

OWNER: *(Name and address)*
Sarasota County Schools

1960 Landings Blvd.
Sarasota, FL 34231

ARCHITECT: *(Name and address)*
Harvard Jolly Architecture

6000 Cattlebridge Blvd #204
Sarasota, FL 34232

CONTRACTOR: *(Name and address)*
McIntyre Elwell & Strammer
General Contractors, Inc.
1645 Barber Road
Sarasota, FL 34240

THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

Add for labor material and equipment to furnish and install a new pre-engineered metal building for the outside dining area in accordance with the revised plans dated 8/31/2018. Please see the included bid tab for cost breakdown and subcontractor quotes.

TOTAL COST OF CHANGE ORDER #39.....\$355,451.00

The original Contract Sum was	\$	12,376,384.00
The net change by previously authorized Change Orders	\$	-2,306,254.01
The Contract Sum prior to this Change Order was	\$	10,070,129.99
The Contract Sum will be increased by this Change Order in the amount of	\$	355,451.00
The new Contract Sum including this Change Order will be	\$	10,425,580.99

The Contract Time will be increased by Zero (0) days.
The new date of Substantial Completion will be 8/27/2019

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

Harvard Jolly Architecture

McIntyre Elwell & Strammer
General Contractors, Inc.

Sarasota County Schools

ARCHITECT *(Firm name)*

CONTRACTOR *(Firm name)*

OWNER *(Firm name)*

SIGNATURE

SIGNATURE

SIGNATURE

PRINTED NAME AND TITLE

Mark T. Freeman, President
PRINTED NAME AND TITLE

PRINTED NAME AND TITLE

DATE

11/20/2018
DATE

DATE

NEW PRE-ENGINEERED FRAME ELEVATED ABOVE MANSARD ROOF AT OUTDOOR DINING

SCOPE OF WORK	QTY	UNIT	UNIT \$	QUOTES	CD BUD	DD BUD	SD BUD
1500 DESIGN FEES PER PITCHER- BY OWNER				0	0	40,000	0
2000 DEMO EXISTING FORRISTALL- INCLUDED IN PREVIOUS CHANGE ORDER				0	0	17,090	18,368
2000 GRADE SLAB & REMOVE EXCESS FILL HUGHEY				13,665	13,665	20,000	0
2000 UG UTILITY ALLOWANCE ME&S ALLOWANCE					10,000	0	0
3000 NEW CONCRETE WALKWAY KC YODER				50,125	50,125	49,800	68,880
3000 POLISHED CONCRETE A. POLISHED SOLUTION				16,099	16,099	15,000	0
B. SOUTHLAND				11,784			
C. CONCRETE POLISHING- NO BID							
3000 BRICK REPAIR AT REMOVED CANOPIES ME&S ALLOWANCE					10,000	10,000	0
9900 PAINT ME&S ESTIMATE				13,776	13,776	13,776	0
13640 PRE-ENGINEERED SPACE FRAME: KIRBY BUILDING SYSTEMS				59,217	59,217	76,399	114,800
CECO BUILDING SYSTEMS				61,632			
TRIDENT METAL BUILDINGS- INCL. ERECTION				103,663			
VARCO PRUDEN- INCL INSULATION				60,200			
13640 PRE-ENGINEERED INSULATION BAY INSULATION SYSTEMS				2,201	2,201	76,399	114,800
16000 METAL BUILDING ERECTION ME&S ALLOWANCE- INCL ANCHOR BOLT:	3,759	SF	8.00		33,672	0	0
16000 ELECTRICAL: INCLUDES ALT. LIGHT FIXT. BAY AREA					82,590	51,000	55,104
16000 ELECTRICAL: LOW VOLTAGE & F/A INCLUDED AT ELECTRICAL					0	10,000	0
16000 ELECTRICAL: LIGHTENING PROTECTION ME&S ALLOWANCE					25,000	10,000	0
16500 BIG ASS FANS INCLUDED AT ELECTRICAL	2	EA	5,000.00		0	18,000	10,000

		316,345	407,464	381,952
	SUBTOTAL ALL TRADES			
19010	CONTINGENCY @ 5%	15,817	40,746	40,487
19410	SUBCONTRACTOR BONDS	0	0	276
19201	BUILDING PERMIT	0	0	0
19420	BUILDER'S RISK - BY OWNER	0	6,495	6,493
<hr/>				
	SUBTOTAL	332,162	454,705	429,207
	CONTRACTOR'S FEE	6.00%	19,930	27,282
				25,752
<hr/>				
	SUBTOTAL	352,092	481,987	454,959
	ADD FOR PAYMENT & PERFORMANCE BOND	3,169	4,338	4,095
	CONTRACTOR'S FEE ON BOND	6.00%	190	260
				246
<hr/>				
	TOTAL CONCEPTUAL BUDGET ESTIMATE	355,451	486,585	459,300
<hr/> <hr/>				



#	DESCRIPTION	QTY	UNIT	UNIT PRICE	EXTENSION
General Conditions					
1	Mobilization	1	LS	\$3,500.00	\$3,500.00
				Subtotal	\$3,500.00
Storm Collection System					
1	8" PVC	20	LF	\$42.00	\$840.00
2	6" PVC	100	LF	\$38.00	\$3,800.00
3	12" X 6" Inserta Tee	2	EA	\$250.00	\$500.00
4	8" X 6" Wye	2	EA	\$185.00	\$370.00
5	8" X 4" Reducer	1	EA	\$160.00	\$160.00
6	6" 45' Bend	12	EA	\$125.00	\$1,500.00
7	6" 90' Bend	4	EA	\$145.00	\$580.00
8	6" Cleanout Tee w/ Plug	4	EA	\$160.00	\$640.00
9	6" Downspout Adapters	4	EA	\$85.00	\$340.00
10	8" Femco Adapters	4	EA	\$125.00	\$500.00
11	4" Femco Adapters	1	EA	\$85.00	\$85.00
12	10" Cored Hole (Existing Box)	1	EA	\$850.00	\$850.00
				Subtotal	\$10,165.00
TOTAL:					\$13,665.00

Comments & Clarifications

- 1 Quote based on (1) mobilization to jobsite.
- 2 All permits not specifically listed herein are to be obtained by others.
- 3 All permit fees are to be paid by others. Fire permit and Right-of-Way permit fees will be fronted by Hughey and invoiced after permit is received.
- 4 All testing other than that shown above, is by others.
- 5 All soil analysis and density testing is by others.
- 6 Construction layout and asbuilts to be furnished by others.
- 7 Demolition, other than that specifically proposed, is by others.
- 8 This proposal does not include removal or disposal of any unsuitable material, trash or buried debris.
- 9 Bedding of storm and sanitary lines is not included.
- 10 Utility sleeves are not included in this proposal.
- 11 All water meters and connection of utilities at the building are not included.
- 12 Landscape, sod, seed, and irrigation, other than the quantity specifically proposed, is by others.
- 13 Import fill is not included in this proposal, but unit price is supplied above if it is required.
- 14 Proposal is subject to revision upon issuance of construction plans.
- 15 This proposal is valid for thirty days from date of issue unless extended in writing by the Contractor.

Additional Services Offered:

- 1 Hydrant Flow Test - \$350 / Unit
- 2 Backflow Certification - \$325 / Unit
- 3 Bacteriological Testing - \$550 / Sample (plus T&M for chlorination if required)
- 4 Silt Fence Maintenance - \$110 / Hour (plus Material if required)
- 5 Water Truck - \$125 / Hour (plus water cost)
- 6 T&M Work - Labor and Equipment pricing sheet will be supplied at contract.



22210 27th Ave E
 Bradenton, FL 34211
 941-228-0750

PROPOSAL

DATE:

October 5/2018

DESCRIPTION:

VENICE MIDDLE SCHOOL CANOPY
 1900 CENTER ROAD
 VENICE, FL.

Bill To: (Customer)

ME&S C/O JOSH TOMLINSON
 1645 BARBER RD
 SARASOTA, FL.

Email : kyoderconstruction@gmail.com

DESCRIPTION	RATE/HR	AMOUNT
PROPOSAL INCLUDES LABOR AND MATERIAL FOR ITEMS LISTED BELOW		
Scope of Work - DOP 9/10/18		
* All numbers are approximate and figured according to plans provided		
LABOR - 6 MEN @ 40 hours (240 HOURS TOTAL)		
		\$13,920.00
MATERIAL		
- CONCRETE APPROX. 160 YARDS, 3000 PSI, REGULAR ROCK		\$24,840.00
- REBAR, WWM, 10 MIL VISQUEEN, FORMING SUPPLIES		\$7,715.00
- RENTALS		\$1,150.00
- CONCRETE PUMP		\$2,500.00
1. FOUNDATION		
- DIG AND PREP 218 LF OF 2'4"X16' FOOTING		
- DIG AND PREP 218 LF OF 2'4"X16' FOOTING		
- DIG AND PREP (4) 6'X6'X18" COLUMN PADS		
- DIG AND PREP (4) 10'X10'X30" COLUMN PADS		
2. SLAB		
- PREP AND POUR 4468 SQFT SLAB SIMULTANEOUSLY WITH FOOTINGS AND COLUMN PADS		
- INCLUDES 4" THICK, 3000PSI WITH WWM		
- INCLUDES BROOM FINISH		
EXCLUSIONS:		
- Material for Embed Plates, truss straps, anchors		
- Grading of Subgrade - Grade to be +/- 1" by others		
- Compaction Testing and backfill of others trenches		
- Demolition of exsisting concrete		
CUSTOMER/CONTRACTOR RESPONSIBILITIES:		
- Customer to provide all Window and Door Openings		
- Customer to Provide all required Concrete Testing & Inspection Fees		
- Customer to provide Wash-Out area for Concrete Trucks and Removal		
TOTAL		\$50,125.00

- Signature required to begin work

PAYMENT DUE UPON COMPLETION

Upon acceptance/ agreement with signature on this proposal, this document becomes the contract OR from start of work this document becomes the contract. All terms to be as follows

Terms:

- ALL PAYMENTS ARE DUE (14) DAYS OF CONCRETE POUR, PROGRESS PAYMENT FOR SECTIONS DONE
- REQUIRE AN AGREEMENT FOR PURCHASE OF MATERIAL BETWEEN CUSTOMER AND CONTRACTOR OR



P R O P O S A L
F O R
P O L I S H E D C O N C R E T E

To: Josh Tomlinson
Josh-tomlinson@mesgc.com
(941) 377-6800, ext 676
Date: 10/24/2018

From: Southland Concrete Creations

Customer Name: McIntyre, Elwell, & Strammer
Southland Estimator: Kevin Jones
estimating@southlandcreations.com
Southland PM: Kevin Jones
Kevin@southlandcreations.com
(941) 721-4900

For: Venice Middle School
1900 Center Road
Venice, FL 34292

Estimate Based On:

- Plan pages A-401
- Specification not provided

Description:	Line Cost
Grind and seal concrete floors to the following specifications: 4,285 SF	\$
Areas the proceeding work is to be performed are: Rooms 100, 101, 111, 112, 122, 147	11,783.75
<ul style="list-style-type: none"> - Grade 3 (Grind concrete to expose heavy aggregate) - Hone concrete to get out deep scratches - Apply penetrating sealer to surface - This price is good for horizontal slab (Excludes any steps or vertical surfaces) 	

Options:

- The above estimate includes patching up to 10 holes/divots and 5 LFT of cracks. If additional repairs are required add \$3.00 per hole/divot and \$5.00/LF for cracks (This must be done during the grinding process. If done after the polishing is complete additional charges may apply. Patches will not match the floor) (This is a crack treatment and not a repair. Cracks will still be visible)

Scheduling & Mobilizations:

This estimate is based on:

- ingle mobilization - Perform the full grind and polish. (Additional mobilizations will be billed \$1,600.00)

Notes:

- The final look of polished concrete floors including gloss levels and amounts of exposed aggregate may vary depending on concrete condition such as concrete hardness, color, and flatness. Areas of the concrete that have been patched or trenched may have a different color, texture, or gloss. We will polish the concrete to a specified, pre-determined grade of grind and class of shine. Since wall edging must be done with different equipment, you may observe some variation in these areas. Shadowing from old tile may still be visible after polishing. We highly encourage owner approval of a mock-up at the start of the job.
- GC must provide 480v 3-phase power or provide exterior area adjacent to job site for SCC generator.
- Patching and crack repair will still be visible in the floor on polished concrete or clear coatings.
- Removal of the existing floor covering down to bare concrete will be performed by others. Removal of glue, mastic, thinset, epoxy, tile etc. will be extra to cost. (Great care must be taken so as not to damage the slab surface. Most of the time ride on floor scrapers are the most efficient and effective.)
- The cost of each additional mobilization is based on travel and remobilization costs related to labor and materials including vehicle usage, fuel, travel time, set-up & take-down, average overhead & average profit, etc.
- Customer must provide access for our equipment to all areas and levels. Customer will be responsible for hoisting or lifting equipment if it is required.
- Customer must have the entire floor areas clear and swept clean of debris before our arrival to perform work on the entire area. If it is not or we are asked to work on only partial areas at any one time additional charges may apply.

Kevin Jones
Southland Concrete Creations
Contractor #: SCC054971
kevin@southlandcreations.com
Office: (941) 721-4900

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PO Box 290
Terra Ceia, FL 34250



Florida: 941-926-2428

South Carolina: 843-573-7697

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POLISHED CONCRETE PROPOSAL

Date: September 27, 2018
Polished Solution, Inc.
Sarasota, Florida. 34240

ATTN:

Email: estimating@polishedsolution.com

Proposal #: 15880
FAX 941-379-4434

Project: Venice Middle School Covered Dining Area Venice, FL

Physical Address: 1900 Center Road Venice, FL 34292

Type: Topical [] Mechanical [x]

Class Floor [x] 1- Surface Cream [] 2- Fine Aggregate/ Salt & Pepper [] 3- Exposed Aggregate

Level Sheen: [] Matte (100) [x] Low Sheen (400) [] High Sheen (800) [] High Gloss (1500)

[] Super High Gloss (3000)

Products and procedures:

Polished/Sealed (4,189/sq. ft.): LM Scofield formula one lithium densifier, Finish Repello, grind and polish to 400 grit light sand finish,

Saw cut joint filler colored sealant

Price includes the following:

Other Items: Decorative Scored lines: YES [] NO [x]
Grouting or Joint Filling of Cut Lines and Control Joints: YES [x] NO []
Patching of Blemishes total of 5 no larger than 2" in Slab: YES [] NO [x]
Start up Maintenance Program: YES [] NO [x]
Hand Grind included: YES [x] NO []

Polished.....\$ 11,730.00
Edges (286/lf).....\$ 887.00
Joints (755/lf).....\$ 982.00
Mockup.....\$ 2,500.00

Contract Price for the complete system installation Base Bid (4,189 square footage) \$ 16,099.00



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***This proposal must be faxed back to Polished Solution within 15 days in order to secure the above price and begin scheduling. Please include a copy of this signed proposal as Addendum #1 along with any other Purchase Orders or Contracts given. If this proposal is to be written into a contract form, between Polished Solution and a General Contractor, Polished Solution will only accept a standard, unmodified American Institute of Architects (AIA) contract. All of the terms and conditions contained herein shall be incorporated in to the AIA contract. Polished Solution is not a General Contractor, and has no Contractual relationship with the Owner, and has no knowledge of the Owners or Lenders credit worthiness; therefore, Polished Solution will not accept a paid when paid, if paid, clause in the contract. This proposal is based on the standard payment and late fee terms as stated in an AIA contract. If a suit, action, arbitration or other proceeding of any nature whatsoever is instituted in connection with any controversy arising out of this Agreement or to interpret or enforce any rights under this Agreement, the prevailing party shall be entitled to recover reasonable attorneys' fees in addition to any other available remedy.**

Please allow for 14 days notice prior to start date.

Payment Terms: Balance due upon completion of installation.

We offer the best price the first time, and guarantee quality installations every time. We appreciate your assistance.

- A finance charge of 2% per month (24% per annum) will be charged on all overdue balances. All payments must be paid as per the terms stated above unless otherwise agreed upon by both parties in writing. This proposal becomes a Contractual Agreement when signed and dated by Polished Solution and Buyer (as noted above). The inclusion of price and/or scope of work from this document onto any other contract document bind all of the terms and conditions of this proposal to that document.

Ownership documents

All documents produced by Polished Solution under this agreement shall remain the property of Polished Solution and may not be used by the Client for any other endeavor without the written consent from Polished Solution.

Insurance

We carry General Liability (2,000,000 per claim), Automobile liability (500,000) Workers Compensation and Employer's Liability Insurance

SIGNED: _____

DATE: _____

TITLE: _____

*I have read and agree to the **Conditions of Installation, Additional Requirements and Special Instructions** as listed on page 2,3,4 (two, three and four) of this proposal.*



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Authority: Unless otherwise agreed in writing, signature by owner/contractor (or owner/contractor agent) of this proposal shall constitute full receipt and acceptance of all pertinent and attached exhibits referenced in this proposal. Only corporate Officers and Sales Managers of Polished Solution shall have the authority to sign this proposal and all related documents pertaining to this proposal and scope of work.

Polished Solution _____ Buyer Initial _____

Summary of Work to be done: (Polished Concrete Floor System)

- ❖ Tape and masking off borders, walls, appliances and equipment.
- ❖ Preparation for Coloration application. (Vacuuming, sweeping, prepping walls etc.)
- ❖ Surface Preparation as per manufactures recommendations ***Refer to Additional Information and Special Instructions as listed on page 2, 3, and 4 of this proposal.**
- ❖ Cut / Scribe lines if required. (only if noted **yes** on page 1 of this proposal)
- ❖ Application of specified Transparent Coloration system to achieve desired hues and tones.
- ❖ Clean and Buff color residue as required.
- ❖ Application of Impregnating Sealer - as per manufactures specification and approved sample
- ❖ Fill control joints if required.
- ❖ Detail and Clean-Up

***Additional Requirements:**

- ❖ _____ Uninterrupted continuous days are needed to complete the work. No other trades will have access to the installation area during this time. Price is subject to change for night, weekend, and overtime hours unless previously specified and agreed to in writing. Overtime is charged at a rate of \$ 67.50 per man hour.
- ❖ Pricing based upon one mobilization.
- ❖ Lighting, Clean Water and Electricity in the entire installation area must be provided. Suspended lighting above the installation surface is required. Failure to provide requested lighting and temperature control may result in back charges
- ❖ At no time shall the speed of project completion be allowed to detrimentally effect the application or impede the system's tolerances.
- ❖ Buyer must supply trash receptacles, onsite restroom and a place to discard empty 5 Gallon Buckets and garbage.
- ❖ This proposal assumes moisture levels acceptable for the installation of this system. (No more than 3 lbs per sq. Inch or as recommended by the select manufacturer of products.) The concrete surface must be inspected and quantitative vapor measurements taken prior to the execution of vapor emission compliance procedures. Polished Solution will not be responsible for moisture problems.
- ❖ Temperature control must be maintained at or above 60 degrees F before and during installation.
- ❖ Buyer and Polished Solution shall ensure that proper ventilation systems are in place prior to installation.
- ❖ Proguard protection is always recommended for protection of the floor before, and after installation. During and / or after completion, any damage to the installed system, not caused by Polished Solution employees, will result in additional charges for repairs. If the finished floors are not protected and damage results, additional charges for repair will be added as a change order to the original contract. Do not use any type of tape to hold down or tape together it will slow moisture emissions and ghost thru to the floor



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- ❖ Substrate must be structurally sound, and in stable condition. Polished Solution will not be responsible for sub grade shifting, cracking or defects which may occur during freeze and thaw or any other ground movements. This proposal is contingent upon the concrete slab(s) meeting minimum SBC standards and ACI 318 Building Code for Structural Concrete. Deviations from the SBC or ACI 318 not disclosed in writing prior to installation will result in any warranties being immediately voided on their discovery.
- ❖ This proposal assumes PH levels acceptable for the installation of this system. (No more than 6 lbs per sq. inch or as recommended by the select manufacturer of products.) The concrete surface must be inspected and quantitative PH measurements taken prior to the execution of dye compliance procedures. Polished Solution will not be responsible for PH problems
- ❖ Work area for installation must be scraped, cleaned and free from all debris including but not limited to, drywall dust and residue, paint, glues, adhesives, chalk or snap lines etc. The buyer shall pay expenses of any delay or additional costs caused by the failure of the buyer to provide working conditions described herein.
- ❖ Excludes removal of all existing floor covering materials, patching materials, leveling compounds, adhesives, chalk lines and coatings, unless otherwise noted.
- ❖ Base molding will not be installed prior to polishing
- ❖ Maintenance of these systems is recommended and instructions will be provided. Maintenance is the sole responsibility of the end user, unless otherwise agreed to with a maintenance contract.
- ❖ Upon delivery to the job site, the buyer shall protect all materials from damage, theft, or abuse.
- ❖ Please ensure all parties involved review the product literature and information submitted by Polished Solution before work begins.
- ❖ No material will be ordered nor is manpower scheduled until a signed copy of this proposal, along with the deposit, returned to Polished Solution offices.
- ❖ Provide a clear and accessible work space.
- ❖ Buyer shall provide exterior hose bib and onsite water for mixing and clean up
- ❖ Due to the nature of the process and the mass of the equipment we are not responsible for finished surfaces (finished paint, baseboards, cabinetry etc.) or dust. All furniture and fixtures are the responsibility of the client.
- ❖ Edges to be finished within 1 1/2 inch of wall. Finishing edges closer will be at an additional cost.
- ❖ This bid is based on the concrete to be a medium surface strength, is once on site if the concrete is soft, hard or has a burnished finish that increases the tensile strength, Polished Solution reserves the right to increase the price to cover additional labor and diamonds.
- ❖ Due to different resins, edges may have slight variation in color and shine.
- ❖ That there will be unencumbered access to the area that we would be working in and we would be allowed parking for equipment trailer and generator to within 15 ft of building.
- ❖ Power for the equipment will be supplied by the General Contractor. Two to three machine setups will be used, each requires 480 volt, 3 phase, and 50 amps

Special Instructions: Please ensure that the concrete slab is protected from markings, damage, paint, and drywall, caulking residue, blemishes and all other construction debris. Polished Solution will not be responsible for imperfections in the slab that show through the colors and finishes. Do not allow permanent marker, pencil, red, blue or black chalk lines on flooring to



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receive transparent color and clear finishes. It is the owner's responsibility to accept the level of variations, blemishes, etc. on the surface of the slab prior to the application of the Polishing, Coloration and Sealant System.

The Concrete Slab must be protected during construction according to The Concrete Surface Finishing Specification. During the initial preparation stage, Polished Solution will attempt to remove minor unexpected markings, but will not guarantee complete removal of these stains. All parties should be aware that many markings and penetrated stains including but not limited to, footprints, paint, primer, construction markings, blemishes, glues, caulking, and patches in the surface may reappear once the stain applied, and may reappear in the finished floor.

Do not use muriatic acid, solvents or chemicals on bare concrete, as it may hinder the coloration and sealant process. An on site mock up will be approved before work begins.

Ensuring that these requirements are met will guarantee the best possible installation, done on time and on budget. We appreciate your assistance.

Polished Solution _____ Buyer Initial _____

Conditions of Installation:

** Polished Solution Polished Concrete Systems are hand crafted on site by trained applicators using a variety of techniques and artisan craftsmanship. They are not pre-manufactured flooring systems and therefore every system installation is unique and will present its own set of installation variables. Similar in effect to natural stone products, the final outcome of these systems are designed to and may give an assortment of colors, swirls, mottling effects, blemishes, and occasional hairline cracks, natural to and desired when choosing these types of hand crafted systems.

Our Polished Concrete Systems create custom translucent color effects, and are not designed to, and will not hide surface discoloration, blemishes, impressions, cracks, markings or other construction variables.

Our Polished Concrete Surfaces are striking in appearance and add to the artistic features of modern sculptures, floors, walls and accessories.

The final installed product will use the same colors, finishes, materials, and application methods used in the approved sample provided. Variables that occur during installation are due to each unique working environment. (I.e.: lighting, temperature, airflow, humidity, and existing floor condition.)

By entering into this agreement and choosing our Decorative Concrete System, the end user understands and is agreeing to accept the look and variables expected when choosing this type of system, and have taken the time to educate themselves on the artistic and unique impression that these systems portray.

The total system design must be considered to ensure safe, long lasting, trouble free performance. Polished Solution, Inc does not take responsibility to determine and/or specify systems chosen. Function, material compatibility, adequate physical characteristics, and maintenance, are the responsibility of the selected Architect, Designer, General Contractor, and ultimately the end user.

It is the end users' responsibility to determine the suitability of these systems for their particular application and their own use.

Slip and Fall Precautions

Polished Solutions and the Manufacturer of these Decorative and Polished Concrete Systems recommend the use of proper cleaning and maintenance as well as the use of proper cleaning products for polished concrete flooring systems. Immediate attention to areas that may be exposed to wet, oily or greasy conditions. These products are designed specifically for polished concrete, leaving a low residue build up to aid in a higher degree of slip resistance. However, textured and polished concrete surfaces can be slippery under certain conditions. The type of activity on the flooring surface, cleaning residue, maintenance procedures and type of footwear may all be factors to consider when deciding on



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the degree of slip-resistance needed for a given area. Polished Solutions, or the product Manufacturer will not be responsible for injury incurred in a slip and fall situation. It is the end users' responsibility to provide for their own safety and to determine the suitability of these coatings for their particular application.

Thank you for the opportunity, we appreciate it very much!

Polished Solution _____ Buyer Initial _____

To introduce ourselves, Polished Solution is a National Contractor, with the ability to conduct business in the lower 48 states. Since 1995, Polished Solution has completed over 3 million square feet of polished flooring PER YEAR, including all the major retail chains; Wal-Mart, PetSmart, Family Dollar, Jersey Mike's, and Walgreens.

We certainly realize that your key objectives are competitive pricing, accurate scheduling, environmental sustainability, response time and follow through, with quality results; I am most confident that when I send our proposal, we can make the commitment to meet these objectives on a most consistent basis, day after day, project after project, meeting or exceeding ALL expectations. Our LEED qualified team will assist and promote these objectives.

Please allow us the opportunity to bid your current and future projects by including us on your bidders list.





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POLISHED CONCRETE PROPOSAL



QUOTE AND ORDER DOCUMENT

KIRBY BUILDING SYSTEMS

Kirby Building Systems - TN
 124 Kirby Drive - Portland, TN 37148
 - Phone: (615) 325-4165 - Fax: (800) 231-3460

KBS PROJECT #

KBS QUOTE # K08-18153

CUST QUOTE #:

LABEL: 2 - Created from 1

CONTROL #: P201811152252

DATE: 11/15/2018

1) ORDER INFORMATION

Project Name: VMS Outdoor Dining
Buyer Name: McIntyre Elwell & Strammer GC
Buyer Address: 1645 Barber Rd
 Sarasota, FL 34240
 United States
Buyer Contact: Josh Thomlinson
Contact Phone:
Contact Fax:
Contact Mobile Phone: (941) 284-3440
Contact Email:
Buyer P.O. #:
 (For Reference Only)
End Customer:
Order Type: Production Order
Anchor Bolt Drawings: 3 sets
Erection Drawings: 3 sets
Permit Drawings: 3 sets
Stamped Calculations: 1 sets
ShakeoutPro: No
Send Drawings Via: Mail Email (.pdf format only)

Venice Middle School
Shipping/Jobsite 1900 Center Rd
Address: Venice, FL 34292
 United States

Jobsite County: Sarasota

Est. # of Trucks:

Freight Method: EXW Loaded Allowed to Shipping Address

Ferry Transport: N/A

Building End Use: 4B - Community educational

Quote Requested:

Requested Delivery:

Buildings in this Order: 1

Building Warranty: One Year

Shipping Instructions:

2) BUILDING DESCRIPTION

BUILDING INFORMATION

Building Name	Building Profile	Building Width	Building Length	Distance to Ridge	Actual Eave Ht.		Roof Slope		Structural Steel Color	
					FSW	BSW	FSW	BSW	Primary	Wall Sec.
A	Gable Symmetrical	40'-0"	64'-3"	20'-0"	23'-3"	23'-3"	1:12"	1:12"	GP	GP

* Unless noted in Special Requirements all structural members not fabricated of prepainted or galvanized material or treated with a corrosion resistant coating are painted with one coat of shop primer. The coat of shop primer is intended to protect the steel for only a short period of exposure to ordinary atmospheric conditions.

SECONDARY INFORMATION

Building Name	Secondary Type	Purlin Tie-In	Roof Sec. Color	Purlin Depth*	Girt Depth*			
					FSW	BSW	LEW	REW
A	Purlins	None	GP	per KBS	per KBS	per KBS	per KBS	per KBS

* Numerical values indicate user specified purlin/girt depths; otherwise, depths shall be as required by design.

SIDEWALL AND ENDWALL SPACING

Building Name	Sidewall Bay Spacing (From LEW)	FSW Soldier Column Spacing (From LEW)	BSW Soldier Column Spacing (From LEW)	Left Endwall (LEW) Column Spacing (From FSW)	Right Endwall (REW) Column Spacing (From FSW)
A	3@21'-5"	N/A	N/A	1@40'-0"	1@40'-0"

KIRBY BUILDING SYSTEMS

Kirby Building Systems - TN
 124 Kirby Drive - Portland, TN 37148
 - Phone: (615) 325-4165 - Fax: (800) 231-3460

KBS PROJECT #

KBS QUOTE # K08-18153

CUST QUOTE #:

LABEL: 2 - Created from 1

CONTROL #: P201811152252



DATE: 11/15/2018

2) BUILDING DESCRIPTION (CONTINUED)

GIRT CONDITION AND SPACING

Building Name	Front Sidewall (FSW)		Back Sidewall (BSW)		Left Endwall (LEW)		Right Endwall (REW)	
	Girt Condition	Girt Spacings	Girt Condition	Girt Spacings	Girt Condition	Girt Spacings	Girt Condition	Girt Spacings
A	Flush	KBS Std.	Flush	KBS Std.	Flush	KBS Std.	Flush	KBS Std.

3) PROJECT LOAD REQUIREMENTS

Building Code: Florida (FBC 2017)

Design to be in accordance with Common Industry Practices as described by the current MBMA Metal Building Systems Manual. Information on this order overrides that on plans or specifications.

UL90 Rated: No

Architectural Plans & Specifications / For Specific Reference Only

- None Enclosed

Occupancy Classification: III - Substantial Hazard

Live Load: 20 psf Reducible per Code

Ground Snow Load: 0 psf

Snow Exposure Coefficient (Ce): 1.0 - Partially Exposed

Wind Speed: 160 mph

Wind Exposure: C

Seismic Information: Ss: 0.064

S1: 0.026

Site Class: D

4) BUILDING LOAD REQUIREMENTS

LOAD REQUIREMENTS

Building Name	Roof Dead Load	Roof Snow Load	Wind Enclosure	Thermal Coeff. (Ct)	Primary Collateral	Secondary Collateral	Collateral Load Due To	Roof Insulation R<30 and/or Roof Obstruction Exists
A	Per KBS Std.	0.0 psf*	Open	Heated Structure (1.0)	5.0 psf	5.0 psf	Complete Ceiling	Yes

* Minimum roof snow load(Pm) for low-slope roofs.

DEFLECTION REQUIREMENTS (Serviceability Criteria)

Building Name	Purlin / Joist Deflection		Main Frame Deflection		Girt Deflection		Main Frame Sidesway	
	General	Ceiling	General	Ceiling	Steel Panel	Reinf. Masonry	Steel Panel	Reinf. Masonry
A	L/240	L/240 Std.	L/240	L/240 Std.	L/240	N/A	H/240	N/A

"Other" Deflection Requirements: (See Special Requirements)

ADDITIONAL BUILDING COMPONENTS

Building Name	Additional Existing Building or Natural Obstruction Not Defined in Box 25?	Does Additional Obstruction cause Snow Drift?	Other Loads
A	No Additional Obstruction	N/A	N/A

The Project Architect or the Engineer of Record is responsible for specifying Design Loads in accordance with the governing Building Code, local requirements (if any), and special end use requirements. The Manufacturer's Engineer does NOT serve as the Engineer of Record. (See the current MBMA Metal Building Systems Manual). Loads specified will be applied in general accordance with the engineering formulas of the specified code. Code requirements for fire, egress, ADA compliance, and other considerations are the responsibility of the buyer.

QUOTE AND ORDER DOCUMENT

KIRBY BUILDING SYSTEMS

Kirby Building Systems - TN
 124 Kirby Drive - Portland, TN 37148
 - Phone: (615) 325-4165 - Fax: (800) 231-3460

KBS PROJECT #

KBS QUOTE # K08-18153

CUST QUOTE #:

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5) FRAME INFORMATION

BUILDING NAME: A

Cold Formed Materials Allowed on Frame Line(s): 1,4

Frame Line	Frame Type	Future Expansion	Interior Module Spacing(From FSW)	Int. Column Type	Straight Coils		Column Base Elevation		
					FSW	BSW	FSW	BSW	Int.
1 (LEW)	Rigid Frame Clear Span (Non-Exp) - RCG	N/A	1@40'-0"	N/A	No	No	0'-0"	0'-0"	N/A
2 - 3	Rigid Frame Clear Span - RCG	N/A	1@40'-0"	N/A	No	No	0'-0"	0'-0"	N/A
4 (REW)	Rigid Frame Clear Span (Non-Exp) - RCG	N/A	1@40'-0"	N/A	No	No	0'-0"	0'-0"	N/A

Base Plate Elevations: Negative values are below finish floor (B.F.F.) and positive values are above finish floor (A.F.F.).

6) ROOF PANEL

Building Name	Roof Panel Type	Ext. Gauge	Ext. Color	Clip Type	Roof Insulation* (Not by KBS)	Hand Crimper Qty	Endlap Clamp Qty	Inst. Clamp Qty	Insulation Pan	Staggered Endlaps	Weather Tightness Warranty
A	Standing Seam 360	24 ga.	ZA	Sliding	6" Standard Fiberglass - Tall Panel Clips w/ Thermal Block	0	0	0	No	Yes	None

*Roof Insulation is not provided by Kirby. Insulation prevents condensation, noise and damage due to wind. Due consideration must be given by the designer to these issues.

Roofs utilizing any type of Double Layer Insulation System or Roof Liner system will be detailed using flange brace clips, unless otherwise noted.

Roof warranty options apply only to standard KBS Finishes. Refer to the Kirby Building Systems Warranty Instruction Guide.

Kirby recommends tall clips for insulation thickness greater than 4"

KBS STANDARD COLOR CODES

Miscellaneous Finishes ZA Finish (25 yr Std. Warranty)	Silicon Polyester (SP) Finish (25 yr Standard Warranty)	PVDF Finish (35 yr Standard Warranty) Standard Upcharge Applies
Zinc Aluminum: ZA	Aztec Blue (SP): AB Brick Red (SP): RD Burnished Slate (SP): BS Sandstone (SP): SS Fox Gray (SP): FG Sagebrush Tan (SP): ST Forest Green (SP): GR To Be Selected (SP): TBS Polar White (SP): PW	Brite Red (PVDF): BR Regal White (PVDF): RW Dark Bronze (PVDF): DB Surrey Beige (PVDF): SB Evergreen (PVDF): EG Slate Gray (PVDF): SG Light Stone (PVDF): LS To Be Selected (PVDF) TBK Pearl Gray (PVDF): PG Terra Cotta (PVDF): TC Royal Blue (PVDF): RE Taupe Sand (PVDF): TS Reflective White (PVDF) RF Warm White (PVDF): WA

7) ROOF LINE TRIM

FRONT SIDEWALL (FSW) TRIM INFORMATION

Building Name	Trim Texture	Front Sidewall (FSW) Eave Trim	FSW Eave Trim Color	Downspout Condition	Downspout Color	Delete Elbow at Base?
A	Smooth (Standard)	Std. Gutter w/ Downspouts	RW	Corrugated Downspouts	RW	Yes

QUOTE AND ORDER DOCUMENT
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7) ROOF LINE TRIM (CONTINUED)

BACK SIDEWALL (BSW) TRIM INFORMATION

Building Name	Trim Texture	Back Sidewall (BSW) Eave Trim	BSW Eave Trim Color	Downspout Condition	Downspout Color	Delete Elbow at Base?
A	Smooth (Standard)	Std. Gutter w/ Downspouts	RW	Corrugated Downspouts	RW	Yes

ENDWALL TRIM INFORMATION

Building Name	LEW Trim Texture	Left Endwall (LEW) Rake Trim	LEW Rake Trim Color	REW Trim Texture	Right Endwall (REW) Rake Trim	REW Rake Trim Color
A	Smooth (Standard)	Sculptured Rake	RW	Smooth (Standard)	Sculptured Rake	RW

8) ROOF ACCESSORIES - NONE REQUIRED

9) WALL PANEL

Building Name	Wall ID	Wall Panel Type	Ext. Gauge	Ext. Color	Wall Insulation* (Not by KBS)	Wall Corner Trim Color	Finish Warranty	Include Closures	Base Closures
A	All	None Required**	N/A	N/A	N/A	N/A	N/A	Yes	Yes

*Wall Insulation is not provided by Kirby. Insulation prevents condensation, noise and damage due to wind. Due consideration must be given by the designer to these issues.

** Sheeting has been removed due to Full Deletion

Wall warranty options apply only to standard KBS Finishes. Refer to the Kirby Building Systems Warranty Instruction Guide.

Please schedule fabrication and delivery of steel to coincide closely with your erection schedule. This will minimize the possibility of damage due to exposure to the elements. Panels must be kept free of moisture and debris at all times. See instruction on panel bundles, KBS Wall Sheeting Erection Guide and the construction details. Improper storage or handling will diminish the life of the product and VOID all warranties.

BASE TRIM CONDITIONS

Building Name	Wall ID	Base Trim Type	Base Trim Color	Vertical Dimension "X"	Horizontal Dimension "Y"
A	All	N/A*	N/A	N/A	N/A

Note: Masonry fasteners are not supplied by KBS.

* Base Trim has been removed due to Open Full Deletion

10) FRAMED OPENINGS - NONE REQUIRED

11) WALL DELETIONS

ID	Building Name	Wall ID	Loc. LSL	Width	Top Elevation	Open / Materials?	Allow X-Bracing?	Remove Panels	Wind Load Conf.
					Bottom Elevation	Support Type*	Col. Fig. Bracing	Remove Girts	
1	A	LEW	Full Wall	Full Wall	Full Wall	Perm. Open	Yes	Yes	No
					Full Wall	N/A	No	Yes	
2	A	FSW	Full Wall	Full Wall	Full Wall	Perm. Open	Yes	Yes	No
					Full Wall	N/A	No	Yes	

*Spandrel(s) by KBS: KBS to provide spandrel for lateral support of wall as requested.

Support at Columns Only: No spandrel provided by KBS, material by others attached to KBS Columns.

Independent: No structural attachment to KBS structure.

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11) WALL DELETIONS (CONTINUED)

ID	Building Name	Wall ID	Loc. LSL	Width	Top Elevation	Open / Materials?	Allow X-Bracing?	Remove Panels	Wind Load Conf.
					Bottom Elevation	Support Type*	Col. Fig. Bracing	Remove Girts	
3	A	REW	Full Wall	Full Wall	Full Wall	Perm. Open	Yes	Yes	No
					Full Wall	N/A	No	Yes	
4	A	BSW	Full Wall	Full Wall	Full Wall	Perm. Open	Yes	Yes	No
					Full Wall	N/A	No	Yes	

*Spandrel(s) by KBS: KBS to provide spandrel for lateral support of wall as requested.
 Support at Columns Only: No spandrel provided by KBS, material by others attached to KBS Columns.
 Independent: No structural attachment to KBS structure.

12) BRACING OPTIONS

Building Name	Wall ID	Bracing Type	Clear Height Requested	User Specified Bay #'s	Bracing in Bay #'s
A	LEW, REW	None	N/A	No	N/A
A	FSW, BSW	Portal Frames	Per KBS	Yes	2

Sketch must show locations for bracing on the sidewall bays and endwall bays.

13) WALL & CEILING LINER

WALL LINER PANEL INFORMATION - None Required

CEILING LINER PANEL INFORMATION

Building Name	Ceiling Liner Panel Coverage	Ceiling Liner Square Feet	Ceiling Liner Panel Information
A	Complete Ceiling	2,579 s.f.	24 ga Flat Soffit, PW

14) PARTITION WALLS / DRAFT CURTAINS - NONE REQUIRED

15) WALKDOORS - NONE REQUIRED

16) WINDOWS - NONE REQUIRED

17) WALL LITES - NONE REQUIRED

18) CANOPY

Building Name	Wall I.D.	Type	Horizontal Projection	Clear Height	Lineal Feet	Loc. Left Steel Line	Soffit Panel	Face Panel	Roof Panel	Roof Slope
A	FSW	At Eave Canopy	6'-0"	0'-0"	Full Lineal Feet	0'-0"	24 ga Flat Soffit	N/A	Standing Seam 360, 24 ga., ZA	1:12"
A	BSW	At Eave Canopy	6'-0"	0'-0"	Full Lineal Feet	0'-0"	24 ga Flat Soffit	N/A	Standing Seam 360, 24 ga., ZA	1:12"

Below Eave Canopy Clear Height will be measured from finish floor to the bottom of the canopy beam.

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19) FASCIA - NONE REQUIRED

20) RAKE / EAVE EXTENSIONS

Building Name	Wall I.D.	Type	Projection Dimension	Lineal Feet	Loc. Left Steel Line	Soffit Panel
A	LEW	Rake	5'-0"	Full Wall Length	0'-0"	24 ga Flat Soffit PW
A	REW	Rake	5'-0"	Full Wall Length	0'-0"	24 ga Flat Soffit PW

21) PARAPET WALLS - NONE REQUIRED

22) MEZZANINES - NONE REQUIRED

23) CRANES - NONE REQUIRED

24) JIB CRANES - NONE REQUIRED

25) EXISTING BUILDING - NONE REQUIRED

26) FUTURE BUILDING - NONE REQUIRED

27) SPECIAL USER NOTES

1. Purlin Extensions go to end of Canopies
2. Fans only weigh 68 lbs each
3. Flat smooth 12" wide Interlocking Concealed Fastener Soffit and Liner Panels to be used

28) EQUOTE QUALIFICATIONS

Project-wide

1. In the Deflection Requirements (Serviceability Criteria) section of the Quote and Order Document, the Horizontal Serviceability limits reported are checked using 10 year reoccurrence loading. Strength is checked using 50 year reoccurrence loading. The Vertical Serviceability limits reported are checked using Snow/Live Loads.
2. A final selection of any KBS Standard PVDF color selection may affect delivery. Please contact the KBS Plant for schedule.

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28) EQUOTE QUALIFICATIONS (CONTINUED)

Project-wide

3. The scope of this project includes roof panel that will require the use of special seaming tools. These seaming tools are not provided by Kirby Building Systems. THE COST OF THESE TOOLS IS NOT INCLUDED IN THIS CONTRACT PRICE OR QUOTATION. Please note: The use of a non-KBS approved seamer to seam the KBS roof system will void the weathertightness warranty, UL rating, and FM rating, if applicable. During the seaming process the seaming tools may cause minor scratching or marring to the finish paint. This is a characteristic, not a defect, and is not cause for rejection.
4. R-25 (nominal 8 inches) of single layer insulation is allowed with Standing Seam 360 roof system; however special attention to job specific erection drawings, in order to maintain proper panel modularity and thermal performance of insulation, must be practiced. Modularity tools are also provided upon request.

A

5. Auto-find determined 2 downspouts required along FSW. Subject to change based upon final design.
6. Auto-find determined 2 downspouts required along BSW. Subject to change based upon final design.
7. The roof snow load reported for this project reflects the minimum for low-slope roofs and will be applied as a uniform load in combination with dead and collateral loads. In other loading conditions, roof snow loads are determined in strict accordance with the applied building code provisions and are derived from the given ground snow load.
8. Actual girt spacing to be determined for the following walls at time of final building design: Left Endwall (LEW);Front Sidewall (FSW);Right Endwall (REW);Back Sidewall (BSW)
9. Typ. Purlin Depth is 8 inches, Spacing is 3.50 ft. Subject to change based upon final design.
10. Ceiling condition checked in Building Load Requirements assumes a non-plastered ceiling. Submit a special quotation for plastered ceiling or specific deflection requirements.

* = Added by Estimating

KIRBY'S SCOPE OF WORK CONTAINS CERTAIN EXCLUSIONS, INCLUDING BUT NOT LIMITED TO:

1. Anchor Bolts
2. Anchor Bolt Embedment Design
3. Foundation Design
4. Insulation
5. All other items not specifically listed in this proposal

TERMS AND CONDITIONS (Rev. 01/31/2014)

1. **DEFINITIONS.** As used in this Order Document, "Seller" shall mean Kirby Building Systems - Tennessee, a division of Nucor Corporation, a Delaware corporation, and "Purchaser" shall mean the person or entity identified on the face of this Order Document.
2. **PRODUCTS.** This Order Document covers only metal building system components and related accessories supplied by Seller ("the Products"). All Products furnished are in accordance with Seller's current standard specifications. Any variance or deviation from Seller's standard specifications must be specified in this Order Document. All other material furnished will be at additional charge. Seller reserves the right to substitute material equal to or superior to that ordered hereby.
3. **COMMON INDUSTRY PRACTICES.** "The Common Industry Practices" in the current edition of the Metal Building Manufacturer's Association ("MBMA") Building Systems Manual the MBMA, are incorporated into this Order Document by reference. The "Common Industry Practices" apply to this transaction unless the terms thereof conflict with the express terms of this Order Document, in which event the terms of this Order Document shall govern.
4. **TERMS OF PAYMENT / CREDIT.** Terms of Payment are ten percent prepaid and the balance paid cash on delivery ("C.O.D.") or tender of delivery unless otherwise approved by Seller's authorized Credit Representative and set forth in the Agreement. Payments which are not paid promptly when due shall accrue late fees of one and one-half per cent (1 ½ %) per month on the unpaid balance until paid; provided, however, that if applicable law does not permit late fees at this rate, the rate shall be modified and conformed to the highest rate on commercial accounts permitted by applicable law. Purchaser will pay all Seller's costs of collecting or securing any indebtedness due hereunder, including lien expenses, reasonable attorney's fees and litigation expenses. No retainage by Purchaser is permitted. Upon Seller having reasonable grounds for insecurity with respect to Purchaser's performance, Seller may demand written assurance of performance. Until adequate assurance is received, Seller may suspend performance, including, without limitation, design, fabrication or delivery of the Products. Purchaser shall provide adequate assurance within ten (10) days from Seller's demand. Absent adequate assurance acceptable to Seller, Seller shall also be authorized to modify terms of sale to prepaid or C.O.D. in addition to any other rights or remedies provided by law. Seller's exercise of its rights to adequate assurance of performance shall not excuse Purchaser's breach of this Agreement. Purchaser shall pay Seller's costs of engineering work orders, purchase of out-sourced materials or services, processing, engineering, detailing and producing all approval, permit, or similar erection drawings and details upon delivery of such drawings and receipt of Seller's invoice, which payment shall be credited on account to the purchase price.

KIRBY BUILDING SYSTEMS

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TERMS AND CONDITIONS (Rev. 01/31/2014) (CONTINUED)

5. **TAXES.** Unless otherwise specified, taxes are not included in the sales price and will be paid by Purchaser. All prices are subject to increase, without notification, by the amount of any federal, state or local taxes due as a result of this transaction. Applicable taxes will be charged unless appropriate documentation is submitted to Seller authorizing exemption from payment of taxes prior to acceptance of this Order Document.
6. **DELIVERY.** Delivery is Ex Works Loaded. Delivery shall be within a reasonable time as scheduled by Seller after acceptance. Delivery schedules will be extended due to any delays in approvals, order clarification, Product or design changes, credit hold, or Purchaser or End Customer design or fabrication holds ("Purchaser Delays"). The "must ship date" is for purpose of price protection only. If the Products do not ship by the designated "must ship date" provided in this Order Document or Seller's Order Acceptance Letter due to delays beyond Seller's control, the price provided in this Order Document may be increased by Seller until date of shipment by any additional costs incurred by Seller. Such Price increases shall be implemented by change order issued by Seller, which shall be binding on Purchaser. Purchaser agrees to make available a safe location for unloading. If, in the opinion of the driver, it is unsafe or impractical to reach the site to off-load, delivery shall be that place where off-loading may reasonably proceed. Each load shall be unloaded by the Purchaser within two (2) hours of the delivery time. If this does not occur, the Purchaser agrees to pay additional fees of \$50 per hour per load, with a maximum of \$200 per load. If the delivery of a particular load is not at the delivery site within the two (2) hours the time scheduled by Seller upon shipment, Seller agrees to credit the Purchaser \$50 per hour per load with a maximum of \$400 per load, which is Purchaser's exclusive remedy for such delay. In order to obtain credit, delivery times must be clearly noted on the Bill of Lading and signed by the receiving person. Purchaser also agrees to off load and reload material destined for other sites at no cost to Seller.
7. **SHORTAGES & BACKCHARGES.** Seller shall not be responsible for loss or damage to Products after delivery. Seller will not pay any claims or accept any back-charges from the Purchaser related to correction of errors and repairs unless the following procedure is followed: (1) Purchaser, prior to any correction or repair, must provide Seller with a written notice describing the problem. (2) Purchaser must provide Seller with sufficient information to allow Seller to evaluate the problem; determine the estimated amount of man-hours needed and Products required; and determine the direct cost to the Purchaser to correct the problem. (3) If Seller determines that correction is necessary, Seller will authorize the corrective process by issuing the Purchaser a written authorization. After receiving the authorization, the Purchaser can make the corrections. The maximum hourly labor rate for work approved by Seller shall not exceed \$45.00 per hour, unless otherwise specified in this Order Document. Cost of equipment (rental expense, value or depreciation), tools, supervision, overhead and profit, delay charges or consequential, liquidated or incidental damages are excluded. SELLER WILL NOT BE LIABLE FOR ANY CLAIMS OR BACK-CHARGES PERFORMED WITHOUT SELLER'S PRIOR AUTHORIZATION. FREIGHT DAMAGE MUST BE NOTED ON SHIPPING DOCUMENTS AND NOTICE AND REQUEST FOR INSTRUCTIONS TRANSMITTED TO MANUFACTURER PRIOR TO THE CARRIER LEAVING THE DELIVERY SITE. SHORTAGES MUST BE REPORTED WITHIN THIRTY (30) DAYS FOLLOWING SHIPMENT. ALL OTHER CLAIMS MUST BE SUBMITTED WITHIN SIX (6) MONTHS OF DELIVERY. Any legal action or proceeding by Purchaser for breach of this Agreement must be commenced within one (1) year from date of delivery or the date the cause of action accrues, whichever is later. Any claims which have not been asserted by written notice within the designated periods of time are waived.
8. **PURCHASER DELAYS.** If, at Purchaser's request, Seller delays delivery of Products after commencement of fabrication, then Seller shall invoice Purchaser for the full amount of the contract price of Products, which shall be paid in accordance with the terms of payment herein. Risk of loss shall be assumed by Purchaser upon notice that the Products are stored. Seller shall not be liable for loss, damage or deterioration of stored Products. Stored Products are susceptible to damage and deterioration, and any claims, actions or damages for such deterioration or damage are waived. Seller may, at its option, store the Products in covered or outside space. Upon request, Purchaser shall provide reasonable evidence of property insurance on the Products and designate Seller as loss payee. Storage charges will accrue at \$100 per load per day until actual shipment. Storage charges are due upon invoicing.
9. **WARRANTY.** Seller warrants its Products sold pursuant to this Agreement only to the Purchaser against defects in material and defects in fabrication of the Products for a period of one (1) year from date of delivery to Purchaser. Damage or failures due to faulty or improper handling, storage, or erection by Purchaser or others are not covered by this Warranty. This Warranty is further limited by the following: (i) The Products must be erected promptly after shipment to Purchaser. (ii) Damages from outside sources, misuse and abuse, lack of proper maintenance (including removal of excessive loads such as snow and ice), unauthorized modification or alteration to the Products, addition of unspecified collateral loads, damages caused by negligence of others, or natural storms imposing loads beyond specified design loads, and normal wear and tear are excluded from this Warranty. PURCHASER'S EXCLUSIVE REMEDY IS THAT SELLER WILL, AT ITS OPTION, EITHER REPAIR OR REPLACE DEFECTIVE OR NON-CONFORMING PRODUCTS, EX- Works Loaded. This Warranty does not cover goods, materials, inventory, accessories, parts, or attachments or other property which are not manufactured or sold by Seller. This Warranty is non-assignable and non-transferable. **THE EXPRESS WARRANTY SET FORTH ABOVE IS SUBJECT TO THE LIMITATIONS SPECIFIED, AND THIS AGREEMENT EXCLUDES ALL OTHER WARRANTIES, WHETHER EXPRESS, IMPLIED, OR STATUTORY, INCLUDING, BUT NOT LIMITED TO, WARRANTY OF MERCHANTABILITY OR WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.** All warranty request documents must be submitted to Seller within six (6) months of delivery. If for any reason, Seller is unable to reasonably remedy the breach of warranty by repair or replacement of defective components, then Purchaser's sole and exclusive remedy is for a refund of the cost of the defective or nonconforming components.
- OPTIONAL WARRANTIES.** Purchaser may purchase certain optional warranties for the benefit of the End Customer as may then be available and applicable to Products in accordance with the Seller's warranty terms as regularly published and in effect at the time of this Order Document. Purchaser assumes and will fully perform all obligations of the Purchaser as provided in the Seller's optional warranty agreements.
10. **REMEDIES.** SELLER SHALL NOT BE LIABLE TO PURCHASER, OR ANY OTHER PARTY, FOR INCIDENTAL, LIQUIDATED, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY TYPE, including, but not limited to, loss of profits, loss of rents, loss or expense arising from any building or plant closing, construction or completion delays, labor or overhead expense, increased operating expense, increased insurance or maintenance expense, business interruption, damage or loss to inventory or any other property, or any other type of consequential, incidental, or special loss or damage whatsoever, whether claims for such damages or losses shall be based upon contract, warranty, tort, negligence, strict liability, or any other cause of action.
11. **FORCE MAJEURE.** Seller shall have no liability for delay, failure to fabricate or deliver the Products caused directly or indirectly by fire, strike, act of God, war, insurrection, terrorism and any disruption of supply, transportation or essential services, acts of government, floods, storms, damage or delay of procuring essential materials or materials specially ordered by Purchaser which must be purchased by Seller, excessive backlog, or other acts or circumstances beyond the reasonable control of Seller. Seller shall give Purchaser reasonable notice of an occurrence of a Force Majeure event and Seller's time for performance shall be deemed extended for a sufficient time to reasonably complete performance under the circumstances.
12. **INSURANCE.** Purchaser agrees that upon delivery of the Products, or notice of storage upon Purchaser's request, Purchaser shall procure, maintain and keep in force, property, casualty, and any other property insurance to protect the Products and building system from all insurable losses, and to the full extent that such insurance is available, waives any and all rights of subrogation, including without limitation, legal, equitable and contractual claims, against Seller.

KIRBY BUILDING SYSTEMS

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TERMS AND CONDITIONS (Rev. 01/31/2014) (CONTINUED)

13. **PURCHASE SPECIFICATIONS.** Purchaser acknowledges its responsibility to determine the intended use of the building in which the Products will be incorporated, and to determine and specify all loads for the buildings, including, but not limited to, live load, wind load, snow load, collateral, mechanical or auxiliary loads, seismic data, importance and exposure factors, and all requirements for compliance with applicable building codes, statutory and regulatory requirements pertaining to the Products. Purchaser warrants, notwithstanding any information provided by representatives of Seller in providing quotations, preparing this Order Document or otherwise, that all loads, exposure factors, codes and other specifications in this Order Document have been specified correctly, determined in consultation with an appropriate Design Professional or local governmental administrator, and fully satisfy local governmental and regulatory requirements for the building, as well as satisfy any special use requirements or specifications of the End Customer. Purchaser acknowledges that Seller is not the Design Professional of record for the project.
- Purchaser represents and warrants that any Translucent Roof Panels or skylights supplied for the roof system pursuant to this Order Document will be installed, maintained, and protected in accordance with any applicable laws, regulations and industry standards. Purchaser, End Customer or their Design Professionals shall be responsible for the design, installation and maintenance of translucent panels or skylights in compliance with applicable laws and standards.
14. **ERECTION.** Purchaser acknowledges that the Products must be erected in accordance with Seller's erection drawings, details, manuals and any applicable erection specifications. Seller has no responsibility for erection, supervision of erection, or inspection of erection of the Products. Field connections, structural connections, bracing to structural systems provided by others are not the responsibility of Seller and require engineering by the End Customer's or Purchaser's qualified Design Professional. Purchaser shall indemnify, defend and hold Seller harmless from all claims, actions, damages, losses or expenses, including without limitation reasonable attorney's fees and litigation expenses, arising from personal injuries or property damage resulting from (i) noncompliance with Seller's erection plans and specifications; (ii) negligent or faulty erection of the Products by Purchaser or its subcontractors; (iii) inadequate structural systems, connections, or bracing provided by others; or (iv) any breach of any of Purchaser's obligations under this Agreement.
15. **ACCEPTANCE AND CANCELLATION.** This Order Document is subject to approval and acceptance by Seller only by Acknowledgement and Acceptance Letter. Thereupon, the Order Document and Acknowledgement and Acceptance Letter will become a Contract between Purchaser and Seller, as amended by subsequent Change Order (the "Agreement"). Purchaser may cancel this Agreement by giving written notice to Seller. In the event of such cancellation, Purchaser agrees to pay Seller the actual costs and damages incurred by Seller, as provided by the Uniform Commercial Code, which include, but are not limited to, lost profits and incidental damages in preparing to perform this contract and Seller expenses of order processing, engineering, detailing, purchase of material and fabrication.
16. **BENEFIT.** Purchaser may not assign, transfer or delegate this Agreement or any interest or obligation herein. This Agreement shall bind and benefit only Seller and Purchaser; shall not benefit any other persons or entities ("Third Parties"); and shall not be deemed to create any rights in favor of any End Customer or Third Parties, whether or not referred to in this Agreement.
17. **ENTIRE AGREEMENT.** This Agreement sets forth the entire agreement of the parties. There are no representations, terms, warranties or undertakings except as stated in this Agreement. No other terms, specifications, or conditions provided in Purchaser's purchase order forms, drawings, Purchaser's or End Customer's plans and specifications, or otherwise provided shall be a part of this Agreement unless specifically approved by Seller in this Order Document. This Agreement may be modified or amended only by a written change order issued by Seller and approved by Purchaser (a "Change Order"). A Change Order issued by Seller shall be effective upon acceptance by Purchaser, but absent written notice to Seller of objection within ten (10) days of delivery of the Change Order to Purchaser, the Change Order shall be binding upon Purchaser.
18. **SEVERABILITY.** If any provision of this Agreement is found to be invalid or unenforceable under applicable law, such provision shall be severable and the remaining provisions of this Agreement shall remain in full force and effect. The headings of the paragraphs of this Agreement are for convenience of reference and shall not limit or otherwise affect any provisions of this Agreement.
19. **APPLICABLE LAW & JURISDICTION.** This Agreement shall be governed by and construed in accordance with the laws of the State of Tennessee without regard to principles of conflicts of laws. The sole and exclusive jurisdiction and venue for any legal action arising from this Agreement (excluding enforcement of liens against End Customers) shall be the State or Federal Court of general jurisdiction presiding in Sumner County, Tennessee, from which the Products were fabricated and shipped. Purchaser consents to such jurisdiction and venue and waives and covenants not to assert any defense thereto.
20. **SPECIAL INSPECTION.** This Agreement contains no provision for special inspection of Seller's facility or fabrication by or on behalf of Purchaser or others. If a fabrication inspection is required, Seller must be notified a minimum of four weeks prior to the scheduled delivery. Any inspection must take place at Seller's manufacturing facility prior to application of the primer and without interruption to production of any materials, and otherwise comply with the AISC Code of Standard Practice pertaining to inspections and approvals. Any inspector fees, travel expenses, and expense of special inspection equipment are Purchaser's sole liability. The reasonable costs and expenses incurred by Seller arising from Purchaser's inspection of fabrication shall be paid by Purchaser. Any conditions inspected must pertain specifically to the Products manufactured by Seller for this order. **FIELD INSPECTIONS OF ANY NATURE ARE NOT WITHIN THE SCOPE OF THIS CONTRACT.**
21. **ARBITRATION [Canada sales only].** With respect to all sales orders between Seller and a Purchaser located in Canada, any controversy or claim arising out of or relating to this contract, or the performance or breach hereof, shall be settled by arbitration administered by the American Arbitration Association (the "Association") under its Commercial Arbitration Rules (the "Rules"), and judgment on the award rendered by the arbitrator(s) may be entered in any court having jurisdiction thereof. Any disputes involving amounts of less than \$150,000.00 (US) shall be resolved by a single arbitrator. Claims greater than \$150,000.00 (US) shall be resolved by a panel of three (3) arbitrators unless otherwise stipulated by the parties at the Initial Administrative Conference. Administrative expenses of arbitration shall be shared by the parties in accordance with the Rules. Failure to timely pay a party's administrative expenses charged by the Association or to appear at the scheduled hearing shall be grounds for entry of default award. Any lien or similar encumbrance available to the Seller to secure payment of an award pursuant to the laws of the Province in which the goods were delivered may be recorded of record in accordance with the laws of such Province and shall be fully enforceable. The place of arbitration shall be Minneapolis, Minnesota, or Detroit, Michigan, whichever is closer to Purchaser's principal office. The final hearing of the arbitration shall be held within ninety (90) days from the appointment of the arbitrator(s). The language of the arbitration shall be English. The arbitrator(s) shall award to the prevailing party, as determined by the arbitrator(s), all of its costs and fees. "Costs and fees" mean all reasonable pre-award expenses of the arbitration, including the arbitrators' fees, administrative fees, travel expenses, out-of-pocket expenses such as copying and telephone, court costs, witness fees, and reasonable attorneys' fees.

QUOTE AND ORDER DOCUMENT

KIRBY BUILDING SYSTEMS

Kirby Building Systems - TN
124 Kirby Drive - Portland, TN 37148
- Phone: (615) 325-4165 - Fax: (800) 231-3460

KBS PROJECT #

KBS QUOTE # K08-18153

CUST QUOTE #:

LABEL: 2 - Created from 1

CONTROL #: P201811152252



DATE: 11/15/2018

This Price will be honored if the Order is Entered by (Entry Date): 12/15/2018
and the price will be protected if Delivered by (Must Ship by Date): 4/6/2019

Subject to credit approval and the terms and conditions set out in these documents, those incorporated within your builder agreement, or on file with Kirby at order acceptance, all of which are specifically referred to and incorporated by this reference, Kirby Building Systems, A Division of Nucor Corporation (seller) proposes to furnish material as described above using Kirby standard material for the

SUM of \$55,818.00 + 1.06 + 50 = 59,217

This price does not contain tax (or GST, PST, or HST for Canada projects).

Freight Method: EXW Loaded Allowed to Shipping Address

Standard credit terms are 10% down, with the remainder C.O.D. upon delivery or offer to deliver. If you would like to apply for open account terms and have not done so, please complete a credit application and include it with the order. The Kirby Finance Department will review your application for consideration of open account. With open terms, all invoices are 1/2 of 1% discount if paid within 10 days, with the remainder due in 30 days from delivery or offer to deliver, no retainage allowed. This is the sole agreement between Kirby and the Buyer. Any modification or submission of an addition to this contract will affect the schedule, price or acceptance of this order.

This order is inclusive of standard Kirby terms and conditions set out in these documents on file at the time of order entry. Current MBMA Metal Building Systems Manual, (Common Industry Practices), is an integral part of this order.

KIRBY BUILDING SYSTEMS
A Division of Nucor Corporation

BUYER'S ACCEPTANCE

Proposed: _____ 11/15/2018
Kirby Representative Date

By: _____
Buyer's Authorized Representative

Phone: _____

Date: _____

Title: _____

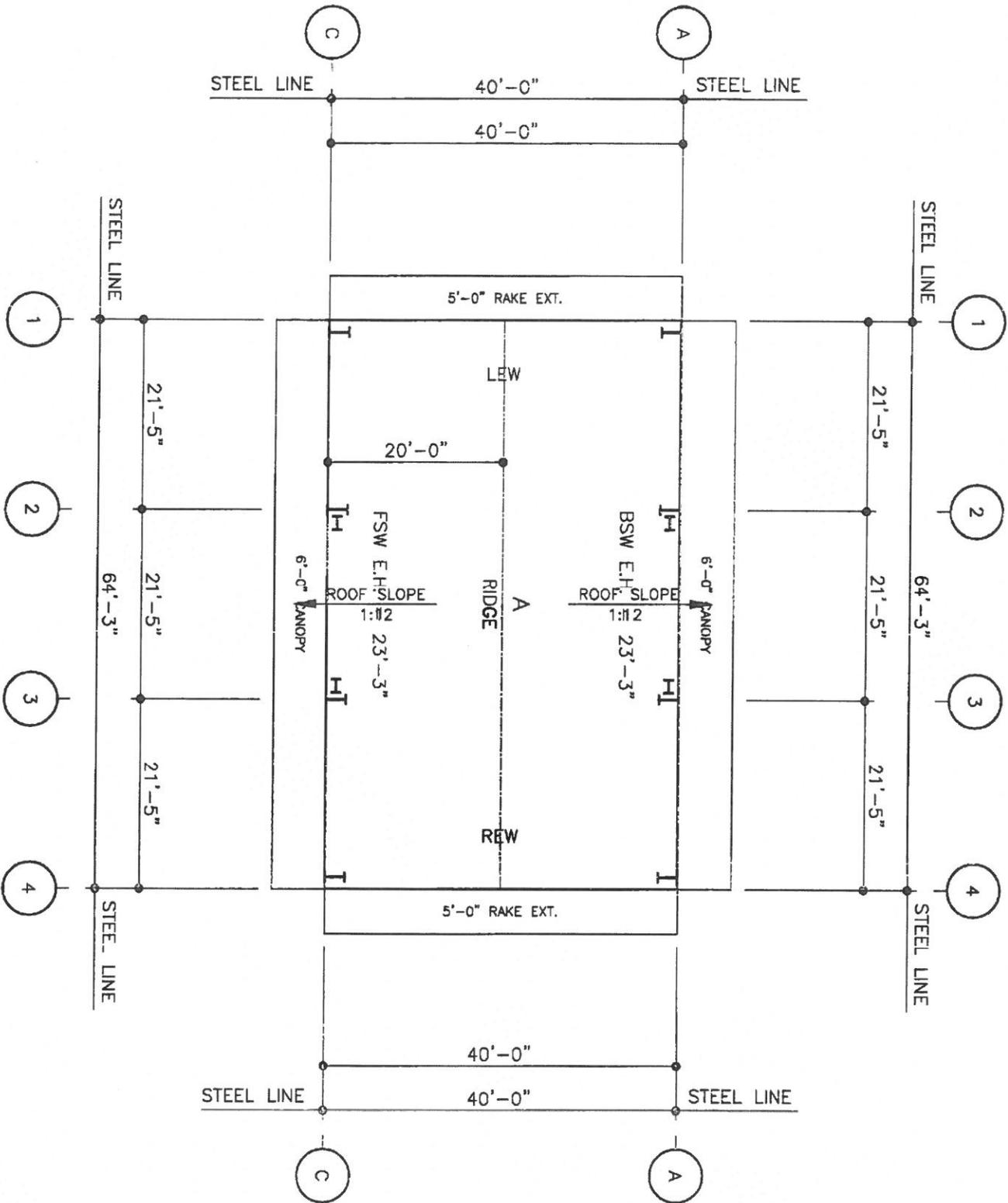
**PLEASE CAREFULLY READ AND UNDERSTAND THIS CONTRACT.
YOUR SIGNATURE INDICATES YOU HAVE ACCEPTED THE BUILDING AS DESCRIBED ON THIS ORDER DOCUMENT.**

Acceptance by the Seller Constitutes a Firm and Binding Order

KIRBY BUILDING SYSTEMS
A Division of Nucor Corporation

For Kirby
Acceptance

By: _____
Authorized Kirby Representative Date



DO NOT USE FOR FINAL CONSTRUCTION

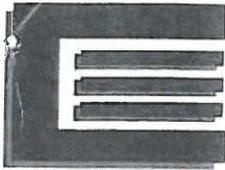
SHEET TITLE: 11/15/2018 9:52 PM
PRELIMINARY FLOOR PLAN

SHEET NUMBER: FD1
 QUOTE NUMBER: KOR-18153

PROJECT NAME:
VMS OUTDOOR DINING
 VENICE, FL

CUSTOMER NAME:
MCINTYRE ELWELL & STRAMMER GC





Ceco Building Systems
100 Red Iron Road
Rocky Mount, NC 27804

This Portion for Plant Use Only

Job Number:		
Release Date:	Purchase Price:	
Terms:	PM:	
Dist#:	DM:	SSM:

Purchase Order
This Order is for Production

#58,096.31
CecoPRO 2018B
10/27/18
9'

Buyer acknowledges and agrees that this purchase order is not valid for plan and specification projects since it is based on the Manufacturer's product standards only. Any Buyer-supplied information has been used only for general reference and the Manufacturer's scope of work is strictly limited as described herein.

Buyer Information

Order Number: N/A
Buyer Number: 97324 (1020*97324)
Name: CECO MIDWEST REGION
PO (if required): N/A
Billing Address: 305 N Iris Rd, Mt Pleasant, 52641
County: N/A
Physical Address: 305 N Iris Rd, Mt Pleasant, IA, 52641
County: Henry
Attention: Gregg Smith
Phone: 662-386-1190
Fax: 319-217-4000
Night Phone: N/A
Cell Phone: 662-386-1190
Email: gregg.smith@cecobuildings.net
District Manager: Gregg Smith

Credit Information

Contact: N/A
Phone: N/A
General Contractor
Name: N/A
City: N/A
State: N/A
Sub-Erector
Name: N/A
City: N/A
State: N/A
Lender
Name: N/A
Phone: N/A
Lender Address: N/A, N/A

Owner Information

Name: N/A
Contact: N/A
Phone Number: N/A
Address: 1900 Center Rd, N/A, FL, 34292, Sarasota
County: 4E COMMUNITY - GOVERNMENT ADMINISTRATION AND SERVICES
Intended Use of Building:

Credit Terms: To Be Determined
Tax Exempt Status: Taxable
Tax Exempt Number: N/A

Drawings & Documentation

Qty	Type	Purpose	Seal	Size	Ship To
3	Anchor Rod	For Construction	Sealed	(17" x 22")	Buyer
1	Calcs		Sealed		Buyer
3	Erection Permit		Sealed	(17" x 22")	Buyer
1	Letter of Cert.		Sealed		Buyer

Show Mem Sizes & Conns: No
Corp of Eng, DOD, DOE Fed: No
UFC 4-01-01 Anti-Terrorism requirements: No

Requested Mailing Dates

Final Anchor Rod: N/A
Approval: N/A
Permit: N/A

Shipping

Shipping Terms: FOB plant with Freight allowed to Jobsite
Shipping Contact: N/A
Ship To: 1900 Center Rd, N/A, FL, 34292, Sarasota
County: Elizabethton, TN
Day Phone: N/A
Night Phone: N/A
Shipping Weight: 29,855.22 lbs
Fees to Jobsite: 770.00
Shipped From: Elizabethton, TN
Add Export Overages: No
Requested Delivery: N/A
Deck Tarps: No
FP Freight Calculation: All Buildings Ship Together

Jobsite Information

Address: 1900 Center Rd, N/A, FL, 34292, Sarasota
County: Sarasota
DI Required: N/A
BS Complexity: 7
Estimated Complexity: N/A

General Information

Quote Number: Q-Gregg Dinning Cover Base Bid Sarasota Florida.cbs
Project ID: N/A
Material Origin: Non-Domestic Steel Allowed
Estimator: N/A
City Limits: Inside
Project Status: Production
Quote Request: No
Quote Requested Date: 10/10/2018
MBMA Complexity: 7
Int. Use: (Drft/Eng Pts): (27.50/5.00)
Min. EW Anc. Rod Dia.: 5/8

Project Notes

Permit only" or "Approval" purchase orders

Non-Production Orders will be progress billed upon release of Permit or Approval drawings. The total amount due upon release of drawings will be \$2562.50. This is not an additional amount to the purchase order and does not represent the total cost of engineering. If a deposit is not collected in this amount or more at order entry, we will invoice upon release of drawings. This amount does NOT pertain to projects purchased for production. The amount shown does not represent cancellation charges.

Please review the following notes/clarifications as they indicate Ceco Building Systems interpretation of plans and specifications provided and noted as Covered building facility to be constructed in Venice, FL for the School Board of Sarasota County.

The following notes pertain to the base bid by Ceco Building Systems. See voluntary alternates below for specifications provided.

-) Roof type 24 gauge PBR in Kynar finish with long life fasteners and wide mastic. Includes UL 90 certification.
-) All walls are open to remain. Portal framing to be provided in lieu of cable or rod x-bracing.
-) Ceco to furnish downspout elbows as indicated on plans at finish floor elevation. Conversion boot to PVC below grade by others.
-) Provide framing, roof sheeting, soffit panels, flashing's and required fasteners for 6'-0" x full length roofline canopy's both sidewalls.
-) Provide framing, roof sheeting, soffit panels, flashing's and required fasteners for 5'-0" x full width purlin extensions both endwalls.
-) Entire underneath side of structure including overhangs to receive 26 ga. 'R' Panel in a Silicone Polyester finish type soffit material attaching to the underneath side building purlins.
-) Provide roofline support only for two (2) fans as indicated on plans approx. weight 400# each. Method of attachment by others.
-) As indicated within quote document, Ceco to provide standard primer for all primary and secondary framing members. Any additional painting of framing members to be by others.

Voluntary Alt #1: Ceco to provide 16" Superlok 24 gauge batten style roof system with Kynar finish in lieu of roof type described above in note #1. Add \$ 8,990.00 total cost of base bid. Includes seamer and freight, excludes tax.

Voluntary Alt #2: Ceco to provide 6" VRR type insulation for entire roof area including overhangs. Add \$ 2,941.00 to total base bid. Includes freight, excludes tax.

Loads

Project Use Category Building Code	Governmental Florida Building Code, 6th Edition (2017)	Jobsite Address County	1900 Center Rd N/A, FL, 34292 Sarasota
Live/Wind			
Live Load	20,000 psf	Wind Category	N/A
Wind Area Reduction Allowed	No	Miles From Coastline	N/A
Wind Exposure	Exposure C	Elevation Above Sea Level	N/A
		Rain Intensity	10.0000 In/hr
Snow			
Ground Snow Load	N/A	Snow Exposure	N/A
Min Roof Snow Load	N/A	Rain Load	N/A
Seismic			
Spectral Response(Ss)	N/A	% of Snow Load for Seismic	N/A
Spectral Response(Sh)	N/A	Seismic Zone	N/A
Spectral Response(S1)	N/A	Near Source Factor	N/A
Spectral Response(S2)	N/A	Design Seismic for Schools	N/A
Accelerated Coefficient(Aa)	N/A	Site Class/Soil Type	N/A
Velocity Coefficient(Av)	N/A		

Note - The building code allows the use of site class D when the soil properties are not known in sufficient detail to determine the site class. Site class D shall be used unless the building official or geotechnical data determines that site class A, B, C, E, or F soil is likely to be present at the site. If a project is priced and ordered using site class other than D documentation confirming the site class will be required to be submitted as part of the order documentation to the building manufacturer.

Sustainability and Energy Efficiency

Sustainability Goal	LEED 3.0 (All levels)
Climate Controlled Building	No
Energy Efficiency Code	N/A
Insulation Panel Air Infiltration Requirements	No

New Building A - Covered Dining

Label - Name Structure Type	A - Covered Dining New Stand Alone	Frame Type Elevation A	Symmetrical Sidewall
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Loads, Wind Enclosure, Deflections & Sidesway

Building Loads		Importance Factors	
Roof Snow Load By Design	0.000 psf	Snow Is	1.10
Risk Factor	III - High	Wind Iw	N/A
Thermal Condition	N/A	Seismic Ie	1.25
Seismic Design Category	A	Designed Snow Exposure	N/A
Wind Speed	160.00 mph		

Wind Enclosure		
Enclosure		Calculated - Enclosed
Are all Framed Openings enclosed with materials designed to resist building wind loads?		Yes
Are all Open Areas for Other enclosed with materials designed to resist building wind loads?		Yes
Open Building Condition		Obstructed flow

Uniform Collateral Loads	
Ceiling Load	0.000 psf
Ceiling Type	N/A
Brittle Wall/Dryvit	No
Other	0.500 psf

Deflections			Roof Panel			Rafters		
Purlins								
Live	L/240	User Specified	Live	L/240	User Specified	Live	L/240	User Specified
Snow	L/240	User Specified	Snow	L/240	User Specified	Snow	L/240	User Specified
Wind	L/240	User Specified	Wind	L/240	User Specified	Wind	L/240	User Specified
Total Gravity	L/240	User Specified	Total Gravity	L/240	User Specified	Total Gravity	L/240	User Specified
Total Uplift	L/240	User Specified	Total Uplift	L/240	User Specified	Total Uplift	L/240	User Specified
Girts	L/240	User Specified						
Wall Panel Total Wind	L/240	User Specified						
Endwall Columns	L/220	User Specified						

Sidewall			Frame		
Crane					
Crane	H/100	Code Limit	Live	H/240	User Specified
			Snow	H/240	User Specified
			Serviceability Wind	H/240	User Specified
			Total Gravity	H/240	User Specified
			Total Seismic	H/240	User Specified

Note - Code deflection limits are based on the applicable building code, user defined loading and the manufacturer's interpretation of what the minimum value should be.

Note - The material supplied by building manufacturer has been designed with the following minimum deflection criteria. The actual deflection may be less depending upon actual load and member length. The frame sidesway for wind load is based upon a representation of the 10-year Mean Recurrence Interval wind load.

Point Loads

Description		Big Ass Fan Support		Load	
Applied To		Secondary		400.00 lbs	
Roof Unit Width	N/A	Load Location		Suspended - Inside	
Roof Unit Length	N/A	Bay (Numbering from EWB to EWD)		1	
Roof Unit Height	N/A	Dist. from Left Frameline to Center of Point Load		10'-6"	
Attaching Purlins is Required	No	Dist. from SWA to Center of Point Load		20'-0"	
Opening Width	N/A	Beam by Manufacturer		N/A	
Opening Length	N/A	Number of Beams		N/A	
Description		Big Ass Fan Support		Load	
Applied To		Secondary		400.00 lbs	
Roof Unit Width	N/A	Load Location		Suspended - Inside	
Roof Unit Length	N/A	Bay (Numbering from EWB to EWD)		3	
Roof Unit Height	N/A	Dist. from Left Frameline to Center of Point Load		10'-6"	
Attaching Purlins is Required	No	Dist. from SWA to Center of Point Load		20'-0"	
Opening Width	N/A	Beam by Manufacturer		N/A	
Opening Length	N/A	Number of Beams		N/A	

Topography - Escarpments

Does the building lie on the upper half of a hill, ridge, or escarpment?	No
Is this hill, ridge or escarpment unobstructed in any direction by another similar topographic feature within a distance of 100 times its height or 2 miles (0.21 km), whichever is less?	No
Is the hill or escarpment at least twice as tall as any other topographic features within 2 miles (3.21 km)?	No
Does the average slope on the top half of the hill, ridge, or escarpment equal or exceed 20% (11.3")?	No
Is the height of the hill, ridge or escarpment equal to or greater than 15 feet (4.57 m) for Exposure C or D, or 60ft (18.3 m) for Exposure B?	No

Topographic Effects

Hill Shape	N/A
L _h , Horizontal distance of crest to half height of hill or escarpment	N/A
H, Height of Hill or Escarpment	N/A
X, Distance From the Crest to the Building Site	N/A

New Building A - Covered Dining Continued...

Geometry, Sidewalls & Endwalls

Width	40'-0"	Length	64'-11"
WA		SWC	
Eave Height	23'-3"	Eave Height	23'-3"
Roof Slope	1.000000 / 12	Roof Slope	1.000000 / 12
Distance To Ridge	20'-0"	Distance To Ridge	20'-0"
Girts	Optimize - Flush(8.0" Designed)	Girts	Optimize - Flush(8.0" Designed)
WB		EWD	
Type	Expandable Frame	Type	Expandable Frame
Girts	Optimize - Flush(10.0" Designed)	Girts	Optimize - Flush(10.0" Designed)
User Specified Setback	System Standard 1'-2"	User Specified Setback	System Standard 1'-2"
Designed Setback	1'-2"	Designed Setback	1'-2"
Purlins	10.0" Z	Pregalvanized Secondary	No
3P Min Depth	N/A	Hot-Dipped Primary	No
3P Max Depth	N/A	Seal Welds	N/A
Steel Shop Coat	Red		
Paint Finish	Plated		

Bracing

Roof	Cable	(EWB to EWD) @ Bays	2
3P Bracing Location	N/A		
WA	Full Height Portal Frame	(EWB to EWD) @ Bays	2
WC	Full Height Portal Frame	(EWD to EWB) @ Bays	2
WB	None	(SWC to SWA) @ Bays	N/A
WD	None	(SWA to SWC) @ Bays	N/A
Purlins	Knock-In Bridging Angles Allowed		
WA Girts	Not Allowed		
WC Girts	Not Allowed		
WB Girts	Not Allowed		
WD Girts	Not Allowed		
After Flange Braces	Knife Plate		
Column Flange Braces	Knife Plate		

Portal Frames

SWA		SWC	
Rod Tiers Above	N/A	Rod Tiers Above	N/A
Max Column Web Depth	60.0000"	Max Column Web Depth	60.0000"
Max Rafter Web Depth	60.0000"	Max Rafter Web Depth	60.0000"
EWB		EWD	
Rod Tiers Above	N/A	Rod Tiers Above	N/A
Max Column Web Depth	N/A	Max Column Web Depth	N/A
Max Rafter Web Depth	N/A	Max Rafter Web Depth	N/A

Spacing

WA Bay Spacing	(EWB-EWD)	21'-8", 21'-7", 21'-8"
Roof Bay Spacing	(EWB-EWD)	21'-8", 21'-7", 21'-8"
WC Bay Spacing	(EWD-EWB)	21'-8", 21'-7", 21'-8"
WA Soldier Column Recesses	(EWB-EWD)	N/A
WC Soldier Column Recesses	(EWD-EWB)	N/A
WB Column Spacing	(SWC-SWA)	40'-0"
WD Column Spacing	(SWA-SWC)	40'-0"
WB Column Recesses	(SWC-SWA)	0.0", 0.0"
WD Column Recesses	(SWA-SWC)	0.0", 0.0"

Note - Negative column recess raises the base of the column above the finished floor.

WA Girt Spacings	(Base to Eave)	System Standard
WC Girt Spacings	(Base to Eave)	System Standard
WB Girt Spacings	(Base to Peak)	System Standard
WD Girt Spacings	(Base to Peak)	System Standard

Purlin Spacing	System Standard	N/A
Assigned Purlin Spacings on the Slope - SWA	(Eave to Peak)	3'-9 1/16", 3@5'-0 3/16"
Assigned Purlin Spacings on the Slope - SWC	(Eave to Peak)	3'-9 1/16", 3@5'-0 3/16"

Note - Purlin and girt depths, DESIGNED purlin locations, and SYSTEM SPECIFIED girt locations are supplied for reference only, and may be changed at Manufacturer discretion without notice unless specifically stated otherwise in the "Notes" section of this document.

Frame Groups

Group Number	1 (Clearspan)
Frame Lines	1 to 4
Hardened Washers for High Strength Bolts	No

New Building A - Covered Dining Continued...

Frame Groups Continued...

<u>WA</u>		<u>SWC</u>	
Column	Tapered Allowed	Column	Tapered Allowed
Unbraced To Elevation	N/A	Unbraced To Elevation	N/A
Max Column Web Depth	60.0"	Max Column Web Depth	60.0"
Max Rafter Web Depth	60.0"	Max Rafter Web Depth	60.0"
Exterior Column Elevation	At Finished Floor	Exterior Column Elevation	At Finished Floor

Roof Panel (3,759 sqft)

		<u>Options</u>	
Type	PBR	SS Clip Type	N/A
Thickness	N/A	Thermal Blocks	N/A
Width	36"	FM-4471 Roof Panel Anchorage	No
Height	24	UL90	Yes
Color	S300 Standard TBD	Eave Icing	No
Color Valspar Code	N/A	Wide Tape	Yes
Yield (KSI)	50	Additional Hand Crimper	No
Warranty	Yes		
Value	N/A		
Material Rental	N/A		
<u>Weather-tightness Warranty</u>		<u>Fastener Information</u>	
Type	N/A	Type	Self-Drilling
Term	N/A	Head Finish	Long-Life
		Length	2"

Note - Insulation not included unless specified on the Insulation page of this document.

Wall Panel (0 sqft)

		<u>Options</u>	
Type	PBR	Reverse Rolled	No
Thickness	N/A	Concrete Notch	No
Width	36"	Sealed Wall	No
Height	26	Eave Closure	No
Color	S200 Standard TBD	Rake Closure	Yes
Color Valspar Code	N/A	Outside Metal EW Closures	No
Yield (KSI)	80	Foam Tape (If applicable)	No
Warranty	No		
Value	N/A		
<u>Fastener Information</u>			
Type	Self-Drilling		
Head Finish	Long-Life		
Length	1-1/2"		

Base Condition

Trim	None	Closure	None
Material	None		

Trim

<u>WA Options</u>		<u>SWC Options</u>	
Trim Type	Gutters and Downspouts	Trim Type	Gutters and Downspouts
Gutter Type	Southern	Gutter Type	Southern
Gutter Type by Design	Southern	Gutter Type by Design	Southern
Additional Gutter Supports	No	Additional Gutter Supports	No
<u>WB Options</u>		<u>EWD Options</u>	
Trim Type	Rake Trim	Trim Type	Rake Trim
Gutter Type	N/A	Gutter Type	N/A
Gutter Type by Design	N/A	Gutter Type by Design	N/A
Additional Gutter Supports	N/A	Additional Gutter Supports	N/A
<u>Color Selections</u>		<u>Trim Profile</u>	
Eave	N/A	Downspout Type	Contoured
Rake	S300 Standard TBD	All Trim Yield (KSI)	Press Broke
Rake Valspar Code	N/A		50
Corner	S200 Standard TBD	* Note - Gutters selected may differ from the Gutters designed.	
Corner Valspar Code	N/A		
Base	N/A		
Gutters	S300 Standard TBD		
Gutters Valspar Code	N/A		
Downspouts	S200 Standard TBD		
Downspouts Valspar Code	N/A		
Roof to Roof	None		
Roof to Wall	None		

New Building A - Covered Dinning Continued...

Accessories

Inners

Roof	Trim			
Panel Type	Type	Color		Gauge
Artisan L12	Ridge	S200	Standard	26
Entire Roof Area		TBD		
Roof Footage				
2,609 sqft				
Panel Color	Rafter Tie	S200	Standard	26
S200 Polar White		TBD		
Panel Color Valspar Code				
PMW1614	Eave to Wall	S200	Standard	26
Panel Gauge		TBD		
24				
Reverse Roll				
No				
With Beads				
No				
Roof Column				
1	Ridge Valspar Code		N/A	
Roof Column	Rafter Tie Valspar Code		N/A	
4	Eave to Wall Valspar Code		N/A	
Roof Length				
1-1/4"				
Roof Head Finish				
Standard				

Open Areas

Roof	Support Beam			
Roof	Support Beam Included	No		<u>Support Beam</u>
Roof	Use Flange Bracing	N/A		Not by Ceco
Roof	Distance From Left Steelline	0'-0"		
Roof	Distance From Left Column	0'-0"		
Roof	Shear Wall	No		
Roof	Column Bracing	N/A		
Roof	Base Type	N/A		
Roof	Include Jamb Flash	Yes		
Roof	Flash Color	S300 Standard TBD		
Roof	Flash Valspar Code	N/A		
Roof	Open for Wind	0.00 %		
Roof	Liner Panel To Remain	No Liner Found		
Roof	Insulation To Remain	No		
Roof	Support Beam Included	No		<u>Support Beam</u>
Roof	Use Flange Bracing	N/A		Not by Ceco
Roof	Distance From Left Steelline	0'-0"		
Roof	Distance From Left Column	0'-0"		
Roof	Shear Wall	No		
Roof	Column Bracing	N/A		
Roof	Base Type	N/A		
Roof	Include Jamb Flash	No		
Roof	Flash Color	N/A		
Roof	Flash Valspar Code	N/A		
Roof	Open for Wind	0.00 %		
Roof	Liner Panel To Remain	No Liner Found		
Roof	Insulation To Remain	No		
Roof	Support Beam Included	No		<u>Support Beam</u>
Roof	Use Flange Bracing	N/A		Not by Ceco
Roof	Distance From Left Steelline	0'-0"		
Roof	Distance From Left Column	0'-0"		
Roof	Shear Wall	No		
Roof	Column Bracing	N/A		
Roof	Base Type	N/A		
Roof	Include Jamb Flash	Yes		
Roof	Flash Color	S200 Standard TBD		
Roof	Flash Valspar Code	N/A		
Roof	Open for Wind	0.00 %		
Roof	Liner Panel To Remain	No Liner Found		
Roof	Insulation To Remain	No		
Roof	Support Beam Included	No		<u>Support Beam</u>
Roof	Use Flange Bracing	N/A		Not by Ceco
Roof	Distance From Left Steelline	0'-0"		
Roof	Distance From Left Column	0'-0"		
Roof	Shear Wall	No		
Roof	Column Bracing	N/A		
Roof	Base Type	N/A		
Roof	Include Jamb Flash	No		
Roof	Flash Color	N/A		
Roof	Flash Valspar Code	N/A		
Roof	Open for Wind	0.00 %		
Roof	Liner Panel To Remain	No Liner Found		
Roof	Insulation To Remain	No		

New Building A - Covered Dinning Continued...

Accessories Continued...

anopies

Roof Panel	Slimline At Eave SWA 24ga PBR S300 Standard TBD	Roof Tie-in Trim Roof Tie-in Valspar Code Corner Trim Corner Trim Valspar Code	N/A N/A N/A N/A
Soffit Panel	24ga Artisan L12 S200 Polar White PMW1614	Projection Slope Roof Framing Attachment at Steel Line	5'-0" 1.0000 / 12 23'-3"
Soffit Trim	S200 Polar White	Soffit Framing Clearance at Lowest Point	21'-11 15/16"
Soffit Trim Valspar Code	PMW1614	Sill/Cap Trim	N/A
Roof Column	1	Sill/Cap Trim Valspar Code	N/A
Roof Column	4	* Note - Canopy rafter may be exposed.	
Roof Condition	Gutter w/ Return Downspouts		
Roof Insulated	Yes		
Soffit Type	Southern		
Additional Gutter Supports	No		
Soffit Color	S300 Standard TBD		
Soffit Color Valspar Code	N/A		
Downspouts Drops	2		
Downspouts Height	21'-11 15/16"		
Downspouts Color	S200 Standard TBD		
Downspouts Color Valspar Code	N/A		
Roof Elbow	Yes		
Roof Panel	Slimline At Eave SWC 24ga PBR S300 Standard TBD	Roof Tie-in Trim Roof Tie-in Valspar Code Corner Trim Corner Trim Valspar Code	N/A N/A N/A N/A
Soffit Panel	24ga Artisan L12 S200 Polar White PMW1614	Projection Slope Roof Framing Attachment at Steel Line	5'-0" 1.0000 / 12 23'-3"
Soffit Trim	S200 Polar White	Soffit Framing Clearance at Lowest Point	21'-11 15/16"
Soffit Trim Valspar Code	PMW1614	Sill/Cap Trim	N/A
Roof Column	1	Sill/Cap Trim Valspar Code	N/A
Roof Column	4	* Note - Canopy rafter may be exposed.	
Roof Condition	Gutter w/ Return Downspouts		
Roof Insulated	Yes		
Soffit Type	Southern		
Additional Gutter Supports	No		
Soffit Color	S300 Standard TBD		
Soffit Color Valspar Code	N/A		
Downspouts Drops	2		
Downspouts Height	21'-11 15/16"		
Downspouts Color	S200 Standard TBD		
Downspouts Color Valspar Code	N/A		
Roof Elbow	Yes		

Note - Soffit panel slope will be the same as the canopy roof panel slope unless noted otherwise.

Purlin Extensions

Roof Panel	5'-0" EWD S200 Standard TBD	Soffit Panel	24ga Artisan L12 S200 Polar White PMW1614
Soffit Panel	N/A Yes	Soffit Panel Valspar Code	PMW1614
Roof Panel	5'-0" EWD S200 Standard TBD	Soffit Panel	24ga Artisan L12 S200 Polar White PMW1614
Soffit Panel	N/A Yes	Soffit Panel Valspar Code	PMW1614

Insulation

Roofing Has Insulation	Yes
Insulation By Ceco	No

Insulation Information

Roof Insulation Type	Batt-Over the Purlin Insulation Only
Roof Insulation Thickness	6.00"
Roof Purlin Bracing Allowed?	Yes

New Building A - Covered Dining Continued...

Miscellaneous Adds

List

Description	Additional 1'-0" to make silmline canopy 6'-0" in lieu of 5'-0"
Quantity	1.00
By Cecco	Yes
Note #	N/A
Add to Freight	Yes
Estimator's Initials	N/A
Prices On	N/A

Notes

- Note: Ceco Building Systems carries Commercial General Liability insurance which includes Products Liability and Completed Operations coverage. Ceco Building Systems is a manufacturer of metal buildings and components. We manufacture a tangible product for sale in the market. As such, we do not perform or render professional services to outside parties as that term is used and is understood to mean in Professional Liability insurance policies.
- Note: If project contains screw-down roof or wall panels, they may be up to 45'-0" in length (at Manufacturer's discretion) unless otherwise noted. If project contains standing seam panels, they may be up to 53'-0" in length (at Manufacturer's discretion) unless otherwise noted.
- Note: NOTICE: Uniform visual appearance of Galvalume® Plus coated panels cannot be guaranteed. The Galvalume® Plus coating is subject to variances in spangle from coil to coil which may result in a noticeable shade variation in installed panels. The Galvalume® Plus coating is also subject to differential weathering after panel installation. Panels may appear to be different shades due to this weathering characteristic. If uniform visual appearance is required, Manufacturer recommends that our prepainted Signature® 200 or Signature® 300 panels be used in lieu of Galvalume® Plus. Shade variations in panels manufactured from Galvalume® Plus coated material do not diminish the structural integrity of the product. These shade variations should be anticipated and are not a cause for rejection.
- Note: If soil profile other than (D), (4), (SD), (S4) is to be used, the Manufacturer requires a sealed letter or copy of a soils report from a registered design professional stating the soil type to be used in the design of the metal building.
- Note: Any in-plant inspection requirements must be noted on this document, and will be at the Buyer's expense.
- Note: Buyer acknowledges that, although minimum loads may be supplied automatically, it is Buyer's responsibility to determine the intended use of the Metal Building System ordered, its appropriateness for all loads to be encountered, including but not limited to, live load, wind load, snow/ice load, water load, collateral and auxiliary loads, as well as its appropriateness for drainage systems and compliance with the requirements of all governing code bodies, statutory and regulatory agencies.
- Note: All design information provided is preliminary, including but not limited to "Designed", "System Standard" and "Default" design criteria. The Manufacturer will not be responsible for conditions resulting from changes in the final design unless that specific requirement is noted on the Purchase Order.
- Note: Manufacturer's specifications, including welding standards and specifications, are applicable unless specifically described otherwise on this document. If plans, specifications, and/or Buyer's Purchase Order accompany this document, and there is a conflict between those documents and Manufacturer's standard specifications, the Manufacturer's standard specifications shall prevail unless specifically listed on this document. The words "See Attached" do not fulfill this reference requirement.
- Note: The complexity rating is derived from the geometry and accessories input into the builder system. The use of Miscellaneous Adds, Project Notes, or any other modifications can influence this rating. Manufacturer reserves the right to change this rating at any time without notification.
- Note: Anchor Rods are not supplied by Manufacturer unless noted specifically on this document. Embedment length is not designed by Manufacturer.
- Note: All Support Beams (spandrel beams) are designed and priced with the assumption that the beam is located at or within 2'-0" of the top of the open area material and that the open area does not extend above the eave line and/or roofline.
- Note: Buyer is responsible for determining the correct fastener length for use with the insulation used on the project. See the Help file or contact the Manufacturer for documents regarding the proper selection of fasteners, clips and thermal blocks.
- Note: The use of rainwater harvesting fixtures on this building may impact the gutter and downspout design and change the contract amount given herein.
- Note: The manufacturer is not responsible for specifying or verifying proper insulation placement to the Commissioning Agent (CxA).
- Note: Collateral loads have not been considered in roof panel design, thus the use of solar panels or other equipment placed directly on the panel may change the contract amount given herein.
- Note: Recycled content will be provided per the Recycled Steel Institute industry averages for BOF and EAF methods as applicable.
- Note: The material used to fabricate the building and its components will not necessarily be extracted or manufactured within 500 miles of the project site.
- Note: Tape mastic is assumed to be excluded from the maximum VOC requirements, as it is considered outside of the weather-tight boundary by the manufacturer.
- Note: The buyer confirms that the building is ordered properly to meet the following performance requirements:
 a. Light pollution reduction measures, in particular the placement of door and windows relative to interior lighting fixtures, daylight harvesting, or views.
 b. Special requirements of the Commissioning Agent (CxA)
- Note: All glazed openings not supplied by building Manufacturer must be designed to resist windborne debris impact and are not considered as openings when determining building enclosure condition.
- Note: Unless otherwise noted, windows and other accessories supplied by the building Manufacturer are not wind rated and are not approved for wind-borne debris resistance. They are considered as openings when determining building enclosure condition.
- Note: Any quoted delivery schedules are only approximations (Not Guarantees), are rendered as a convenience to the customer, and are subject to variations depending upon Manufacturer's shipment backlog at the time of order placement.
- Note: The manufacturer will not guarantee any level of performance for air infiltration or air barrier performance. Furthermore, the manufacturer will not be responsible for any material or labor costs required to achieve any performance level of air infiltration for any wall or roof assembly or whole-building testing.

Terms and Conditions

UNIFORM TERMS AND CONDITIONS

1. Ceco Building Systems, a division of Robertson-Ceco II Corporation ("Seller" or "Manufacturer") provides the following terms and conditions ("T&C") to apply to this Purchase Order ("PO") for Seller's line of metal building products, goods and/or materials (sometimes referred to as "Metal Building System"). The following T&C will apply without exception to this PO and any and all sales by Seller to the customer/purchaser named herein ("Buyer"). By its execution and/or acceptance of this PO electronic or otherwise, Buyer unconditionally and irrevocably accepts these T&C which shall not be waived, modified or amended without the express written consent of Seller's President or Executive Vice-President. Terms and conditions contained within any other document or agreement issued by Buyer, whether conflicting with the T&C hereof or not, shall be of no force and effect. Any documents that Buyer may use including, but not limited to, purchase orders or sales acknowledgement forms shall be deemed to be for the administrative convenience of Buyer only, and this PO shall supersede and take precedence over any of Buyer's terms and conditions that may be contained on any such forms.

2. Any plans, specifications, details, descriptions, drawings, documents, terms and/or conditions not specifically created by Seller or expressly referred to herein are not a part hereof and shall not be binding upon Seller. Buyer acknowledges and agrees that this PO is not valid for plan and specification projects since it is based on Seller's product standards only. If required by this PO, Seller will submit to Buyer approval drawings of the Metal Building System to be purchased, which comprises the goods forming the subject matter hereof. Buyer must return 1 set of approval drawings to Seller with a notation thereon of Buyer's outright approval or approval subject to changes as noted on the approval drawings. Notwithstanding any disclaimer noted by Buyer or any third party, approval or approval subject to changes or corrections on approval drawings affirms that Seller has correctly interpreted the overall requirements for the Metal Building System and its accessories, and the exact location of accessories in the building. Seller will not furnish detailed shop drawings of individual parts of the Metal Building System. If Buyer waives the right to receive approval drawings by ordering a Metal Building System for fabrication or for production, Buyer accepts Seller's interpretation of this PO as being correct and further accepts all responsibility for any discrepancies in the Metal Building System.

3. Seller may initiate and Buyer may request changes to the Metal Building System noted in this PO. If Seller is willing to comply with Buyer's requested changes, Seller will indicate its willingness by preparing a written change order delivered to Buyer using Buyer's contact information set forth in this PO. Buyer expressly agrees that, if any changes result in added costs of any kind, then Buyer shall bear sole responsibility for such additional costs and the fabrication and delivery time will be extended as determined by Seller in its sole discretion. Buyer agrees any change order issued by Seller shall be deemed an amendment to this PO unless, within 10 days following the date of such change order, Buyer delivers its written objections thereto to Seller's President or Executive Vice-President.

4. Either party may cancel this PO by giving written notice to the other party not less than 7 days prior to the cancellation date. In the event of such cancellation, Buyer agrees to pay Seller for any and all costs and damages occasioned thereby, including, but not limited to, Seller's expenses of order processing, engineering, detailing, purchase of material, fabrication and applicable incidental and lost profits damages. Additionally, if Seller believes that Buyer's performance on this PO is substandard or if Seller receives communication from an owner, contractor, subcontractor or any other third party (collectively "third party") regarding Buyer's lack of performance on the project covered by this PO, Buyer agrees and consents to allow Seller to communicate directly with any such third party and further agrees that Seller may immediately cancel this PO, sell the Metal Building System contemplated in this PO to any third party Seller deems necessary and Buyer shall pay Seller any and all damages in accordance with these T&C.

5. As soon as the Metal Building System (or any portion thereof) is ready for delivery to Buyer, Seller will send notification to Buyer and inform Buyer as to the date(s) on which Seller will tender delivery of the Metal Building System to a common carrier for shipment to Buyer. The Metal Building System will be shipped FOB Seller's facilities. Notwithstanding anything to the contrary in this PO or otherwise, title to the Metal Building System sold by Seller to Buyer shall not pass from Seller to Buyer until the Metal Building System is shipped from Seller's facilities by Seller or, when Seller uses a common carrier, when Seller tenders the Metal Building System to a common carrier for delivery to the Buyer. No Metal Building System in the possession of Seller shall be deemed to be identified to any contract between Buyer and Seller and title shall remain with Seller as to all materials and goods until shipped from Seller's facilities or, when Seller uses a common carrier, when tendered to a common carrier. Buyer waives any rights to such goods and agrees not to assert any claim for replevin or similar claim to obtain possession of the Metal Building System. As an accommodation to Buyer, Seller may arrange for shipping of the Metal Building System to Buyer's designated jobsite. Buyer agrees to reimburse Seller for all shipping costs. If Buyer desires to make its own arrangements for shipping, it must notify Seller not less than 30 days prior to the scheduled shipment date. If Buyer fails or refuses to take delivery on the date specified by Seller, then Seller may, in its sole discretion, invoice Buyer for the full price of the Metal Building System or for that portion of the Metal Building System that is ready for delivery. Additionally, Buyer shall reimburse Seller for the cost of storing such materials and transporting the materials to a storage facility, including spotting, switching, drayage, demurrage, transportation and all other costs incurred and will assume the risk of any and all damages or deterioration to the materials while in storage, including but not limited to cost of repainting. Seller expressly reserves the right, in its sole discretion, to divide this PO into separate shipments and invoice each shipment separately. If Buyer delays the detailing, design, fabrication and/or delivery or otherwise delays this PO in any fashion, the purchase price may be adjusted by Seller, in its sole discretion, to reflect any price increase(s) that Seller may put into effect, which Buyer shall immediately pay upon demand.

6. Buyer acknowledges and agrees that it will inspect the goods and/or materials reflected in this PO immediately upon delivery. Seller shall not be liable for any claim of shortage of materials unless notified of such claim by Buyer in writing within 3 days after delivery of the applicable materials. If Seller receives timely written notice from Buyer for claimed shortage of materials, Buyer agrees that Seller's resolution of such claim shall be final. Any claim that materials are defective or nonconforming in any respect or any rejection of materials for being nonconforming under the requirements of this PO must be made in writing within 30 days after delivery of the materials. Buyer must include in the notice the basis of the alleged non-conformity and the description of that portion of the shipment being rejected within the time frames referenced above (which Buyer agrees and stipulates is a reasonable time). Failure to timely furnish any aforementioned written notice will constitute acceptance of the goods and/or materials and will irrevocably bar any claims for which notice was required. On receipt of notification of rejection, Seller may arrange to receive back the materials for shipment and return. However, Seller may have an agent inspect the materials for non-conformity; otherwise such inspection will be made on return to Seller's plant. In the event that such materials are determined to be nonconforming, Seller will ship conforming goods within approximately 30 days, unless Buyer notifies Seller in writing to forego such shipment.

7. Payments under this PO and any other payments due to Seller by Buyer under any other agreement shall be paid to Seller at either its corporate office in Houston, Texas or such other place as directed by Seller in writing. Unless specifically enumerated, the price(s) and/or amount(s) reflected on the PO does not include the cost of performance bonds, payment bonds, or federal, state or local taxes including, but not limited to, excise, privilege, occupation, value added, use or sales taxes. Any of these items or amounts that Seller may be required to pay or collect under existing or future laws, including, without limitation, taxes payable upon or with respect to the sale, purchase, delivery, storage, processing, use, consumption or transportation of any of the Metal Building System and materials covered hereby, shall be for the account of Buyer and shall be included on Seller's invoice(s) to Buyer and shall be due and payable by Buyer in accordance with the terms and conditions herein. If Buyer asserts the purchase of the Metal Building System is exempt from sales tax, Buyer must immediately furnish Seller's Tax Department a valid tax exemption certificate. Buyer agrees to be bound by Seller's determination of the validity of any tax exemption certificate. Seller reserves the right to reject any and all tax exemption certificates presented to Seller after shipment of the Metal Building System. Notwithstanding any other agreement to the contrary, Seller reserves the right, prior to making any shipment, to require from Buyer satisfactory security for the payment of all taxes, costs and charges payable by Buyer. In Seller's sole discretion, all orders shall either be pre-paid or cash payable on delivery. Buyer agrees to furnish Seller with a true, accurate and complete legal description of any property on which the Metal Building System is to be erected, Buyer's entity type(s), state of organization/principal residence, organizational identification number, federal taxpayer identification number(s) and/or social security number(s) and any other information requested by Seller. All credit terms shall be established in the sole discretion of Seller's Credit Department and such credit terms can be revoked by Seller's Credit Department at any time. Seller, in its sole discretion, may invoice Buyer for this sale and all material associated with this sale at the time of order, fabrication or shipment. Except as otherwise agreed in writing, all sums owed by Buyer to Seller with respect to this sale are due and payable upon the date of invoice. If Buyer fails to fulfill the terms of payment applicable hereto, Seller may defer further shipments, and/or in its sole discretion, cancel the unshipped balance of any unfilled orders. Seller may assign its right to receive from Buyer any payments called for hereunder at any time on upon notification to Buyer as to the assignee for receipt of such payments. If Buyer is in default of this PO or any other agreement with Seller and/or Seller's affiliates, Seller shall have the right, in addition to all other rights stated herein, as well as in law or at equity, to withhold delivery and demand adequate assurances of Buyer's ability to perform Buyer's obligations. Buyer specifically agrees with Seller that any invoiced sum that has not been paid by Buyer within 30 days from the date of invoice shall bear interest at a rate of 10%, but in no event greater than the maximum rate for which Seller and Buyer could lawfully contract with respect to such payment under applicable law. Additionally, if an invoice becomes past due, is placed in the hands of an attorney for collection or if this PO is relevant to any other dispute(s) between the parties, in addition to any other claims, defenses, amounts and/or damages asserted or recovered by Seller, Buyer agrees to pay Seller any and all reasonable and necessary attorneys' fees and costs incurred in any such dispute(s) and/or proceeding(s), together with interest, expenses, costs and any other charges. Costs incurred in the collection of sums include, without limitation, copying and mailing expenses, lien fees, lost management time, inspection expenses and expert witnesses' expenses in addition to taxable costs incurred in litigation. Buyer agrees that all payments with lien release language on the back of any check shall be sent only to the principal office of Seller, in Houston, Harris County, Texas. Buyer agrees that any payment accepted through Seller's lock box with lien release language on the check does not bind Seller to the attempted release. Seller's agent(s) at the lock box who endorses and/or accepts checks for Seller is authorized only to accept unconditional payments, and no action by said agent(s) shall ever give rise to a claim of any authority, apparent or otherwise, beyond that described in this Article. Acceptance of any conditional check, including any lien release language or otherwise at the lock box or otherwise shall only be a partial release for those funds received, and never otherwise.

8. **LIMITATIONS OF WARRANTIES AND DAMAGES** - Upon Seller's receipt of Buyer's payment in full of all outstanding invoices with Seller and subject to the terms and conditions set forth herein, Seller warrants the Metal Building System to Buyer only against failure due to defective material or workmanship for a period of 1 year from date of shipment from Seller's plant. The price quoted for any warranty stated herein is subject to price adjustments due to non-standard roof geometry, details, and non-approved or non-standard roof accessories and/or fixtures. Any price adjustment will be at the sole discretion of Seller. Damage due, whether in whole or in part, to faulty or improper installation, erection or maintenance by others shall NOT be covered. As a condition precedent to the effectiveness of the foregoing warranty, the Metal Building System must be erected promptly after shipment from Seller's plant, without any undue delay and must be erected in strict accordance with erection procedures and guidelines. Any damage to the Metal Building System not directly attributable to the sole negligence or sole fault of Seller is not covered by this warranty. Additionally, misuse and abuse, lack of proper maintenance, and normal wear and tear to the Metal Building System are not covered by this warranty. **SELLER'S SOLE OBLIGATION AND BUYER'S SOLE AND EXCLUSIVE REMEDY, IN SELLER'S SOLE DISCRETION, WITH RESPECT TO THE FOREGOING WARRANTY IS EXPRESSLY LIMITED TO REPAIR OF DEFECTIVE MATERIALS OR FURNISHING NECESSARY REPLACEMENT MATERIALS FOB SELLER'S FACILITIES, BUT SHALL NOT INCLUDE ANY CHARGES FOR TRANSPORTATION, INSURANCE, OR LABOR OF DISMANTLING AND INSTALLING SUCH MATERIALS.** This warranty is non-assignable and non-transferable. The above warranty does not cover products, accessories, parts or attachments that are not manufactured by Seller. **DISCLAIMER OF IMPLIED WARRANTIES-SELLER MAKES NO WARRANTY OR REPRESENTATION OF ANY KIND WITH RESPECT TO THE METAL BUILDING SYSTEM (EXCEPT FOR THE EXPRESS WARRANTY INCLUDED HEREIN) AND ANY AND ALL IMPLIED WARRANTIES ARE EXPRESSLY EXCLUDED AND DISCLAIMED INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND ANY AND ALL LIABILITY, WARRANTIES AND REPRESENTATIONS REGARDING, PAST, PRESENT OR FUTURE WATER LEAKS OR MOISTURE INTRUSIONS, DAMAGES TO THE SUBJECT BUILDING(S) OR ANY COMPONENTS OR CONTENTS THEREOF, OR ANY INTERIOR SPACE(S) OR PROPERTY THEREIN, INCLUDING CLAIMS PERTAINING TO MOLD, MILDEW AND/OR FUNGI, OR THE INTERRUPTION IN THE USE OF THE SUBJECT BUILDING(S)**

OR PERSONAL INJURY OR PROPERTY DAMAGE CLAIMS RESULTING FROM THE ALLEGED EXISTENCE OR GROWTH OF MOLD, MILDEW AND/OR FUNGI. LIMITATION OF DAMAGES - NOTWITHSTANDING ANYTHING ELSE CONTAINED HEREIN TO THE CONTRARY, IT IS EXPRESSLY UNDERSTOOD AND AGREED THAT SELLER'S MAXIMUM AGGREGATE LIABILITY TO BUYER OR ANY THIRD PARTY, INCLUDING, WITHOUT LIMITATION, ANY SUBSEQUENT PURCHASER, WHETHER IN AGREEMENT, UNDER ANY WARRANTY, IN TORT (INCLUDING NEGLIGENCE), IN STRICT LIABILITY OR OTHERWISE SHALL NOT EXCEED THE RETURN OF THE AMOUNT OF THE PURCHASE PRICE ACTUALLY PAID BY BUYER TO SELLER WITH RESPECT TO THE METAL BUILDING SYSTEM. ACCORDINGLY, BUYER AGREES TO ASSUME THE RESPONSIBILITY FOR INSURING AGAINST OR OTHERWISE BEARING THE RISK OF ANY AND ALL GREATER DAMAGES. UNDER NO CIRCUMSTANCES SHALL SELLER BE LIABLE FOR ANY SPECIAL, INCIDENTAL, LIQUIDATED, CONSEQUENTIAL, EXEMPLARY, PUNITIVE, DELAY, COST OF COVER OR BACK-CHARGE DAMAGES, EVEN IF SELLER HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. UNDER NO CIRCUMSTANCES SHALL SELLER BE LIABLE FOR, INCLUDING, BUT NOT LIMITED TO, PERSONAL INJURY, PROPERTY DAMAGE, DAMAGE TO OR LOSS OF EQUIPMENT, LOST PROFITS OR REVENUE, LABOR COSTS AND EXPENSES, COSTS OF RENTING EQUIPMENT AND OTHER ADDITIONAL EXPENSES, EVEN IF SELLER HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. SELLER WILL NOT BE LIABLE FOR ANY DAMAGES, LOSSES OR EXPENSES AS A RESULT OF BUYER'S (OR ANY OTHER PARTY'S) NEGLIGENCE, WHETHER DEEMED ACTIVE OR PASSIVE AND WHETHER OR NOT ANY SUCH NEGLIGENCE IS THE SOLE OR CONTRIBUTING CAUSE OF ANY SUCH DAMAGE, LOSS OR EXPENSE. BUYER ACKNOWLEDGES THAT THE PRICING OF THE PRODUCTS AND/OR SERVICES TO BE PROVIDED BY SELLER PURSUANT TO THIS PO REFLECTS THE INTENT OF THE PARTIES TO LIMIT SELLER'S LIABILITY AS PROVIDED HEREIN. ANY ACTION, CLAIM OR PROCEEDING RELATING TO THIS PO OR THE TRANSACTIONS CONTEMPLATED BY THIS PO MUST BE BROUGHT WITHIN 2 YEARS AND 1 DAY FOLLOWING THE ACTION OR EVENT GIVING RISE TO SUCH ACTION, CLAIM OR PROCEEDING. BUYER AGREES TO USE ITS BEST EFFORTS TO MITIGATE ANY DAMAGES SUSTAINED BY BUYER, OWNER(S) OR ANY THIRD PARTIES PURSUANT TO OR IN CONNECTION WITH THIS PO. NOTWITHSTANDING THE FOREGOING, THE DISCLAIMER OF WARRANTIES AND/OR THE DISCLAIMER AND/OR LIMITATION OF DAMAGES WILL NOT BE DEEMED TO DISCLAIM LIABILITY SPECIFICALLY IMPOSED ON SELLER BY STATUTE OR REGULATION, TO THE EXTENT SUCH LIABILITY CANNOT BE WAIVED OR DISCLAIMED. SOME JURISDICTIONS DO NOT ALLOW THE DISCLAIMER OF IMPLIED WARRANTIES OR THE EXCLUSION OR LIMITATION OF LIABILITY FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES, SO THE DISCLAIMERS OR LIMITATIONS SET FORTH HEREIN MAY NOT FULLY APPLY TO BUYER. TO THE EXTENT THAT THE DISCLAIMERS AND/OR LIMITATIONS SET FORTH HEREIN ARE NOT FULLY ENFORCEABLE UNDER APPLICABLE LAW, BUYER MAY HAVE OTHER LEGAL RIGHTS, WHICH VARY FROM JURISDICTION TO JURISDICTION. Buyer acknowledges its responsibility to determine the intended use of the Metal Building System ordered, its appropriateness for all uses, applications and loads to be encountered, including but not limited to, live load, wind load, snow/ice load, water load, collateral and auxiliary loads, as well as its appropriateness for drainage systems requirements, and compliance with the requirements of all governing code bodies, statutory and regulatory agencies. Buyer acknowledges that the Seller is only a manufacturer of goods and is in no way responsible for the use, installation and/or application of the goods and/or materials covered hereunder. Buyer acknowledges that it is not unconscionable under the commercial circumstances hereof to limit the award of consequential damages as contemplated by this PO. Except for the obligations of Seller under "Warranty," all responsibility of Seller for the Metal Building System ceases upon delivery thereof by Seller to a common carrier for shipment to Buyer. All claims against the carrier for damage to or loss of any of the Metal Building System shall be made solely by Buyer. Buyer agrees and stipulates that Seller's schedule is approximate only. Without limiting the above, if retrofit materials are supplied hereunder, Seller's shall not be liable for anything that results from the transfer of any loads from one structure to another structure. Buyer acknowledges and stipulates that Seller has not performed any tests of suitability of the materials supplied hereunder and Buyer has not relied on Seller's statement, promises or assurances in regard to such suitability. Buyer further acknowledges, agrees and stipulates that oil-canning of materials shall not be a cause of rejection of materials.

- 9. **ACCEPTANCE OF MATERIALS** - Buyer also acknowledges, agrees and stipulates that installation of materials shall unequivocally constitute irrevocable acceptance of materials.
- 10. **FORCE MAJEURE**-Under no circumstances shall Seller be liable in any way to Buyer, building owner and/or any other party for water intrusion or the existence of moisture occurring prior to delivery of the Metal Building System or existing thereafter or any possible effects resulting therefrom; delays, failure in performance, or loss or damage due to force majeure conditions including, without limitation: fire; flood; epidemics; quarantine; lightning; strike; embargo; explosion; power surge or failure; acts of god; acts of war or terrorism; labor or employment disputes; civil disturbances; acts of civil or military authority; inability to secure materials, fuel, products or transportation facilities; acts or omissions of suppliers; or any other causes beyond Seller's reasonable control.
- 11. **PRICE INCREASES** -BUYER AGREES AND STIPULATES THAT, IN THE EVENT SELLER RECEIVES NOTIFICATION OF A PRICE INCREASE FROM ANY OF ITS SUPPLIERS BETWEEN THE DATE OF THIS PO AND THE DATE SCHEDULED FOR DELIVERY OF THE METAL BUILDING SYSTEM, SELLER RESERVES THE RIGHT, IN ITS SOLE DISCRETION AND JUDGMENT, TO INCREASE THE PURCHASE PRICE STATED HEREIN IN AN AMOUNT CORRESPONDING TO SAID PRICE INCREASE(S). MOREOVER, BUYER AGREES AND STIPULATES THAT IT SHALL PAY TO SELLER ANY AND ALL SURCHARGES INCLUDING, BUT NOT LIMITED TO, FUEL SURCHARGES, THAT SELLER MAY PUT INTO EFFECT PRIOR TO DELIVERY OF ALL MATERIALS COVERED BY THIS PO.
- 12. **JURISDICTION, MANDATORY VENUE AND WAIVER OF JURY TRIAL** - Except where this PO expressly provides otherwise, the terms of this PO shall be governed in their interpretation by the section titled "Common Industry Practices" from the Low Rise Building System Manual, latest edition, published by the Metal Building Manufacturers Association. In the event that this Manual has no provision, which applies to the subject matter of any dispute over the interpretation of any term or provision of this PO, the interpretation of such term or provision shall be governed by and construed in accordance with the laws of the State of Texas. Further, Buyer acknowledges, stipulates and agrees that this PO was executed, accepted and is to be performed in Harris County, Texas. Buyer acknowledges, stipulates and agrees that (i) any and all claims, actions, proceedings or causes of action relating to the validity, performance, interpretation, and/or enforcement hereof shall only be asserted and/or submitted to a court in Houston, Harris County, Texas and that mandatory venue and jurisdiction for any legal action arising from this PO and/or relating to this PO is only in a court located in Harris County, Texas, (ii) Buyer irrevocably submits itself to the exclusive jurisdiction of the state and federal courts in Houston, Harris County, Texas, (iii) Buyer irrevocably waives, to the fullest extent permitted by law, any objection that it may now or hereafter have to the laying of exclusive venue of any litigation arising out of or in connection with this PO brought in any such court, and (iv) Buyer irrevocably waives any claims that litigation brought in any such court has been brought in an inconvenient forum. **FURTHER, EACH PARTY KNOWINGLY AND VOLUNTARILY AGREES NOT TO ELECT AND EXPRESSLY WAIVES A TRIAL BY JURY WITH RESPECT TO THIS PO AND/OR THE DOCUMENTS CONTEMPLATED HEREBY FOR ANY CLAIM, COUNTERCLAIM OR OTHER ACTION ARISING IN CONNECTION HERewith.** The scope of each of the foregoing waivers is intended to be all encompassing. Buyer acknowledges that the foregoing waivers are material inducements to the agreement of Seller to enter into a business relationship with Buyer, and that Seller has already relied on these waivers in entering into this PO. Buyer warrants and represents that it has reviewed these waivers with its legal counsel, and that it knowingly and voluntarily agrees to each such waiver following consultation therewith.
- 13. **ASSUMPTION OF RISK AND INDEMNITY**-BUYER ASSUMES ENTIRE RESPONSIBILITY AND LIABILITY FOR ANY CLAIMS OR ACTIONS BASED ON OR ARISING OUT OF INJURIES, INCLUDING DEATH, TO PERSONS OR DAMAGE TO OR DESTRUCTION OF PROPERTY (WHETHER BELONGING TO BUYER, BUILDING OWNER(S), AND/OR ANY THIRD PARTY), SUSTAINED OR ALLEGED TO HAVE BEEN SUSTAINED IN CONNECTION WITH OR TO HAVE ARISEN OUT OF OR INCIDENTAL TO THE PERFORMANCE HEREOF BY BUYER, ITS AGENTS AND EMPLOYEES, AND ITS SUBCONTRACTORS, THEIR AGENTS AND EMPLOYEES, INCLUDING CLAIMS OR ACTIONS BASED IN WHOLE OR IN PART UPON THE ALLEGED NEGLIGENCE OR FAULT OF SELLER, SELLER'S REPRESENTATIVES, OR THE EMPLOYEES, AGENTS, INVITEES, OR LICENSEES THEREOF. BUYER FURTHER AGREES TO DEFEND, INDEMNIFY AND HOLD HARMLESS SELLER AND REPRESENTATIVES, AND THE EMPLOYEES, AGENTS, INVITEES AND LICENSEES THEREOF IN RESPECT OF ANY SUCH MATTERS AND AGREES TO DEFEND ANY CLAIM OR SUIT OR ACTION BROUGHT AGAINST SELLER, SELLER'S REPRESENTATIVE, AND THE EMPLOYEES, AGENTS, INVITEES AND LICENSEES THEREOF. BUYER FURTHER AGREES, WARRANTS AND ACKNOWLEDGES THAT IT IS AWARE THAT SELLER MUST INDEMNIFY AND HOLD HARMLESS BUYER AGAINST LOSS, INCLUDING ALL COURT COSTS AND OTHER REASONABLE EXPENSES, REASONABLE ATTORNEYS' FEES, AND ANY REASONABLE DAMAGES, ARISING OUT OF A PRODUCTS LIABILITY ACTION, EXCEPT FOR ANY LOSS CAUSED BY BUYER'S NEGLIGENCE, INTENTIONAL CONDUCT OR OTHER ACT OR OMISSION, SUCH AS NEGLIGENTLY MODIFYING OR ALTERING THE PRODUCT, FOR WHICH BUYER IS INDEPENDENTLY LIABLE, AS REQUIRED BY CHAPTER 82.001 ET SEQ. OF THE TEXAS CIVIL PRACTICE & REMEDIES CODE, AND BUYER KNOWINGLY, INTENTIONALLY AND VOLUNTARILY WAIVES, DISCLAIMS, RELINQUISHES AND FOREVER RELEASES SELLER FROM ANY AND ALL OF ITS OBLIGATIONS TO INDEMNIFY AND HOLD HARMLESS BUYER AGAINST ANY LOSS ARISING OUT OF A PRODUCTS LIABILITY ACTION AS REQUIRED BY CHAPTER 82.001 ET SEQ. OF THE TEXAS CIVIL PRACTICE & REMEDIES CODE.
- 14. Buyer acknowledges and agrees that Seller is not the Engineer of Record for this or any other project. Accordingly, Seller shall not be required to carry or maintain any Professional Liability, Errors of Omissions or any other similar type insurance policy or coverage. Buyer will, at its sole expense, maintain insurance during the performance of the services covered by this PO and thereafter, including General Liability Insurance with a per occurrence limit of not less than \$2,000,000. This insurance will include general liability, products liability and completed operations liability coverages, which will extend for 3 years after the completion of the services. Buyer agrees to name Seller as an additional named insured by endorsement with respect to the coverages required to be maintained by Buyer pursuant hereto and Buyer's insurance coverages shall be primary to and not concurrent with any insurance coverages maintained by Seller. Buyer waives any and all rights of subrogation as against Seller. Buyer also agrees that it shall provide Seller with Waivers of Subrogation by endorsement on its insurance policies with respect to the insurance coverages described herein.
- 15. **WAIVER OF CONSUMER RIGHTS**-SELLER AND BUYER WAIVE THEIR RIGHTS UNDER THE DECEPTIVE TRADE PRACTICES-CONSUMER PROTECTION ACT, SECTIONS 17.41 THROUGH 17.63 INCLUSIVE, OF THE TEXAS BUSINESS AND COMMERCE CODE, A LAW THAT GIVES CONSUMERS SPECIAL RIGHTS AND PROTECTIONS. BUYER REPRESENTS THAT IT HAS CONSULTED WITH AN ATTORNEY OF ITS OWN SELECTION AND, AFTER THAT CONSULTATION, VOLUNTARILY CONSENTS TO THIS WAIVER. The waiver set forth herein shall expressly survive the termination of this PO and the transactions contemplated herein. Each of Seller and Buyer has waived its rights pursuant to the Deceptive Trade Practices-Consumer Protection Act without duress or coercion and fully acknowledges and understands the effect of the waiver.
- 16. Seller's acceptance of this PO occurs when Seller's authorized representative signs this PO. If any provision of this PO is found to be invalid or unenforceable in any jurisdiction, such provision shall be fully severable in such jurisdiction, and this PO shall be construed and enforced as if in such jurisdiction such provision had never comprised a part hereof. In such event, the remaining provisions of this PO shall remain in full force and effect. The T&C of this PO are intended by the parties as a final expression of their agreement containing all understandings between the parties relative to the Metal Building System referenced herein. IF BUYER COMPLETES THIS PO ELECTRONICALLY, THE BUYER, EVIDENCED BY CLICKING THE "I AGREE" OR "ACCEPT" BUTTON, UNCONDITIONALLY ACCEPTS THIS PO INCLUDING THE T&C REFERENCED HEREIN AS IF FULLY EXECUTED IN PERSON AND FURTHER WAIVES ANY RIGHT TO CLAIM INVALIDITY BASED ON A LACK OF A WRITTEN SIGNATURE.

Project Summation

Estimated Weight (lbs)	29,855.22
Approved Factor (Good until 2/18/2019)	0.675700
Weather-tightness Warranty	N/A
Estimated Freight*	Included
Estimated Tax (0.00 %) Applicable tax will be added at the time of invoice.	Not Included
Erection	\$0.00
Contract Total (14.93 Tons, ECF: 7)	\$49,106.31

NOTES

The Terms and Conditions governing this contract are those contained in the section entitled "Uniform Terms and Conditions", and in addition, if Buyer is a Ceco Building Systems Builder, the contract contained in the "Ceco Building Systems Builder Agreement", which if applicable, is fully incorporated by reference herein.

The parties hereto acknowledge and agree that Ceco Building Systems is only required to furnish materials in accordance with the purchase order and the referenced terms and conditions as noted in the previous pages.

Handwritten notes:
 $8990.00 = 58,096.31$
 STANDING 580m + 2941 INSULATIONAL + TAX
 64,749

Excluding Applicable tax.

Final Freight and Tax charges will be based on rates in effect at time of Shipment.

This project is price protected only if ALL materials are shipped to the jobsite before 2/15/2019. AFTER 2/15/2019 all undelivered materials will be repriced to the current site price levels at the time of shipment release.

TERMS OF PAYMENT

Payment to be made in Rocky Mount, Nash county, North Carolina in accordance with terms to be established at the sole discretion of Ceco Building Systems' Credit Department.

THIS CONTRACT IS NOT VALID UNLESS SIGNED AND ACCEPTED BY A REPRESENTATIVE OF CECO BUILDING SYSTEMS

BUYER'S/CUSTOMER'S ACCEPTANCE OF PURCHASE ORDER:

The prices and conditions are satisfactory and hereby accepted, subject to the terms and conditions set forth above. You are authorized to do the work as specified. Payment will be made as outlined above.

ACCEPTED ON THIS _____ DAY OF _____, 20____

BY _____
Signature Title

CECO BUILDING SYSTEMS' ACCEPTANCE OF ORDER:

Contract Accepted and Entered

Rocky Mount, North Carolina _____, 20____

As of _____ credit terms for this job have been established as: _____

BY _____
Signature Title

For Office use Only: 51.25, 17.46, 3037, 6.10, 19.10, 770, 3773.00, 3024.69, 3085.00, 0.0000, 0, 0.0000, 13633.76, 0.00, 0.7919, 80.11, 1.9973



October 26, 2018

Page 1 of 4

McIntyre Elwell & Strammer General Contractors, Inc.
Attn: Josh Tomlinson
1645 Barber Rd., Sarasota, FL 34240
Phone: (941) 377-6800
Email: Josh-Tomlinson@mesgc.com

Project: Venice Middle School Covered Dining
Architect: Harvard Jolly
Plans: Sheets A-131E, A312, A401, A402, S-100 and S-203 dated 8-31-18

PROPOSAL #18275

At your request, we are pleased to provide our quotation to furnish, deliver and erect a **Trident** pre-engineered metal building in Venice, Florida.

Size: 40' wide x 74.25' long x 23.25' eave, 1:12 double slope.

Type: 12/20 psf live load, 160 mph wind load, 5 psf collateral, FBC2014 H/240 deflection for lateral drift, risk category II exposure C, partially enclosed condition.

Bay Spacing: As indicated

Endwalls: Two (2) rigid Frames – non-expandable.

Bracing: **Trident Building Systems** standard "X" bracing in the roof and portal frames in walls.

Roof: **Trident Building Systems** standard 24-gauge two coat Kynar® painted standing seam roof panel. R-19 foil-faced fiberglass roof insulation included. **Galvanized purlins and eave struts.**

Roof Accessories: Gutters and downspouts (24-gauge Kynar® to match).
6' overhangs on both sidewalls at eave.
5' overhangs on both endwalls.
Trident Building Systems standard 26-gauge factory painted reverse roll "R" liner panel.
12-gauge stainless steel downspout adapters (hook up to underground drainage by others).

Walls: **Open**

NOTES

- Trident standard one shop-coat SSPC-15 grey primer with SSPC-SP2 prep on primary structure.
- G.C./Owner to provide rough opening size on approval drawings for all personnel doors, windows and louvers.
- Engineering design for fabrication included.
- The substrate on all roof and wall panels will be Galvalume®.
- **All framed openings are light-gauge framing. If structural steel jambs are required, there will be an additional charge.** _____ Initials

2812 Tallevast Road, Sarasota, Florida 34243 * Phone (941) 755-7073 * Fax (941) 755-3067

Website: www.tridentbuildingsystems.com

Florida License CCC048188 / CBC058304



EXCLUSIONS

- Anchor bolts.
- Aluminum down spouts.
- Galvanizing of primary members.
- Bonds.
- In-place steel inspection and signed and sealed certified inspection report.
- Permits.
- Foundation design.
- Wages other than Trident Building Systems, Inc. standard wages. **(If required please advise and we can provide at an additional cost)**
- Any automated construction payment management system requiring a payment of a usage fee and not known at time of bid will need to be reimbursed via a change order to original contract amount.
- Downspout connection to storm drain.
- Owner direct purchase.

Quote valid for fifteen days

Price includes material, delivery and labor to erect in Sarasota County, Florida.

Base bid: \$103,663.00 (One hundred three thousand, six hundred sixty-three dollars)

5 year weather tightness warranty included.

Accepted: _____ Dated: _____

Purchase of Raw Materials: Because of potential fluctuations in material prices, Trident Building Systems, Inc. requires that contracts awarded to it contain the following language:

The contract price for the project shall be adjusted by the amount of any cost increase over and above the material cost forming the basis of the bid by Trident Building Systems, Inc. By accepting the construction bid of Trident Building Systems, Inc., the contract shall be deemed to include this provision notwithstanding inclusion in the contract of an integration clause which states that the contract contains the entire agreement between the parties with respect to the project.

Respectfully,

Trident Building Systems, Inc.

Bill Wright

BW/mlc

This quotation is based on using **Trident** standard details, and **Trident** standard colors unless noted otherwise. **Trident** standard submittal drawings will consist of only four (4) sets of each building. Additional sets will require an up-charge added to the contract.

Terms: As per standard

_____ Initials

UNLESS OTHERWISE NOTED TERMS AND CONDITIONS

1. Typographical errors are subject to correction. Unless otherwise specified, this proposal is valid for 15 days from date on page 1 and subject to withdrawal thereafter at our option.
2. Any changes, additions or deletions as a result of Permit Requirements are to be adjusted on the contract price.
3. If drawings or specifications are furnished regarding this proposal, they are the property of our firm and are not to be used by anyone other than ourselves, without our written permission.
4. The prices herein stated are based on material prices, labor rates, and freight rates in effect as of the date of this Proposal-Contract. If, at any time prior to completion of the work to be performed hereunder, any material prices, labor rates, or freight rates shall be increased, there shall be a corresponding increase in the prices herein stated.
5. All items are un-loaded by others, unless otherwise specified. Once material is delivered to the job site, it immediately becomes the responsibility of the owner or the owner's representative.
6. We as the seller are not liable for any direct and/or consequential damages, which a buyer may suffer by reason of the seller's delay in performance, when such delays are beyond the seller's direct control.
7. Architecture, structural engineering and structure design of this project have been furnished by and at the responsibility of licensed architects and/or engineers employed by the owner and/or the general contractor. Trident Building Systems, Inc., assumes no responsibility for the correctness or adequacy of such design.
8. Buyer agrees to pay interest at 1 1/2%/ per month, on all overdue accounts, and in the event it becomes necessary to employ an attorney to enforce the terms of this contract on the Buyer, it is agreed that the Buyer will pay a reasonable attorney's fee and otherwise indemnify Trident Building Systems, Inc., against loss growing out of this contract.
9. No work shall be done for the account of Trident Building Systems, Inc. without prior written approval of Trident Building Systems, Inc.
10. It is expressly agreed that there are no promises, agreements, or understandings outside of this contract and any subsequent cancellations or modifications must be mutually agreed upon in writing.
11. It is further agreed between all the parties involved in this proposal or subsequent contract, that occupancy or use thereof by one or more of the Owners or Tenants constitutes complete acceptance by the Owners or Tenants of all the materials and labor and property herein described, as of the date of use or occupancy and the unpaid balance due Trident Building Systems, Inc. must be paid in full before such occupancy or use can be effected.
12. On SUPPLY & INSTALL invoices for the value of work performed as per monthly progress will be presented to the Owner/Contractor prior to the end of the month for full payment of said invoice on or before the 10th of the following month. 10% retainage on labor portion only. Payments are to be made by the Owner/Contractor to Trident Building Systems, Inc.
13. The erection included in this contract shall exclude the placing of anchors, anchor plates, anchor bolts, columns under concrete beams, embedded steel beams and/or angles, or any other items embedded in concrete.
14. This proposal/contract when accepted by Buyer and approved by an Officer and/or credit department of Trident Building Systems, Inc. becomes a contract in full force and binding on both parties.
15. Trident Building Systems, Inc. reserves the privilege to substitute material equal to or better than that specified according to standard practices, tolerances and variations.
16. In the event that the Customer/Owner requests postponement of delivery of the building beyond the original scheduled shipping date, the customer will be responsible for any additional expenses for storage, handling, repainting or any other costs incurred.
17. Venue and Choice of Law: The governing law and venue for resolution of disputes between Trident Building Systems, Inc. involving the "Customer" and/or Proposal/Contract Documents shall be the State of Florida; the locale shall be Sarasota, Florida.
18. Trident Building Systems, Inc. has designed overhead door framed openings to meet all loads required by applicable Codes. The gauge thickness and shape of the jambs and headers are designed by Trident Building Systems, Inc. to meet the applied wind and gravity loads. Supplementary or augmented framing and materials required by door manufacturer to facilitate their installation of doors to meet applicable Codes is not included in Trident Building Systems, Inc. contract. General Contractor shall clearly indicate all supplementary framing required at all wall framed openings on Trident Building Systems, Inc. shop drawings and return to Trident Building Systems, Inc. prior to fabrication. Trident Building Systems, Inc. will assess any supplementary or upsized framing required by General Contractor's selected door supplier and advise General Contractor of additional costs, if any, prior to proceeding with production of building.

Rev 09/03/15, Rev 02/26/13

_____ Initials

CODE AND CONSTRUCTION DOCUMENT COMPLIANCE STATEMENT:

To the best of our knowledge the products and services proposed herein comply with the cited building code and design parameters. Local modifications and additional requirements such as inspection/certification of in-place construction and any other local policy/code requirements are specifically excluded from this proposal.

Additional services to comply with said requirements are available at an additional charge, See Optional Services for in-place steel inspection and certification charges.

NOTE: Use of this proposal conveys the responsibility to carefully review this proposal and to verify that its contents are acceptable, as this proposal may not necessarily be in full compliance with the above plans and specifications.

GENERAL WORK EXCLUDED

The following items shall be excluded from our scope of work unless otherwise noted.

1. Any item not listed above.
2. All permits and bonds.
3. All demolition.
4. All anchor bolts and embed items.
5. All grouting.
6. All galvanized items.
7. All aluminum items.
8. All stainless steel items.
9. All wood items including framing, blocking and decking.
10. All light gage stud framing.
11. All miscellaneous steel items.
12. Special primers (all steel framing to have manufacturers standard primer).
13. All testing.

WORK CONDITIONS

1. General Contractor to provide TBSI, at no cost, the following:
 - a. Clear access to jobsite and work location for our men, trucks and equipment.
 - b. Temporary water, electric and sanitary facilities.
 - c. Central jobsite location for trash and debris disposal.
2. All work of other trades shall be in place and complete prior to commencement of our scope of work. Any delays or additional work incurred on the part of Trident Building Systems, Inc., to correct previous work's deficiencies will be at an additional charge.

STANDARD TERMS

SUPPLY AND INSTALL - One third due upon acceptance of this contract, one third due upon delivery of materials and balance due as per monthly-submitted progress requests as per item #12 Terms & Conditions.

SUPPLY ONLY – 25% down payment with contract, balance FOB/COD cashier's check.

This proposal, when fully executed, becomes a "Contract in Effect" otherwise Trident Building Systems, Inc., requires A.I.A. Document A401 or a Contract that incorporates the same terms and conditions as the AIA A401. The terms and conditions of this contract shall not be more binding nor unfavorable to Trident Building Systems, Inc., than the terms and conditions of the contract between the Owner and Buyer/Contractor. Trident Building Systems, Inc., also requires a copy of the Notice of Commencement or notice to owner information for the project.

Accepted for by **Customer:**

Accepted for by **Trident Building Systems, Inc.:**

By: _____

By: _____

Name/Title: _____

Name/Title: Bill Wright, Sales

Dated: _____

Dated: _____



Pricing Report

Date: 10/23/2018

Time: 06:14 PM

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General Information

Builder:	ME & S Construction	Project:	VMS Covered Dining
City, State Zip:	Sarasota, Florida 34242	Order Type:	Approval w/ Drawings and Calculations (F)
County, Country:	Sarasota, United States	Frame Primer:	Gray
Builder PO #:		Rolled Sec Primer:	G30 Galvanized
Builder Contact:		Welded Sec Primer:	Gray
Builder Phone:	Fax:	No. Sets of Permit Drawings:	0 No. Stamped (N/A) 0
Customer:	ME & S Construction	Permit Drawing Type:	N/A
Jobsite Name:	VMS Covered Dining	Number Sets of Approval Drawings:	0 No. Stamped (N/A) 0
Jobsite Address:	1900 Center Road	Number Sets of Erection Drawings:	0 No. Stamped (N/A) 0
City, State Zip:	Venice, Florida 34292	Number Sets of Calculations:	1
County, Country:	Sarasota, United States	Letter of Certification Required:	No
Manufacturing site:	Alabama	U.L. 90 Rating Letter Required:	No
		Standard Specifications Only:	Yes
		Send Drawings Electronically:	Yes

Building Pricing Summary

Category	Price	Weight(p)	Weight(Ton)	Price %	Weight %	Total
Framing	*19201	7163	3.6	21.3	20.2	Floor Area = 2597 (sq. ft.) List Dollars per sq. ft. = 34.69 List Weight per sq. ft. = 13.68
Bracing	*8282	3217	1.6	9.2	9.1	
Secondary	15681	7333	3.7	17.4	20.6	
Covering Design	0	0	0.0	0.0	0.0	
Covering	23971	9934	5.0	26.6	28.0	
Liner	8309	3679	1.8	9.2	10.4	
Trim	*14636	4210	2.1	16.2	11.8	
Accessory	0	0	0.0	0.0	0.0	
Additional Pricing	0	0	0.0	0.0	0.0	
List Total	*90080	35536	17.8			

Special Allowance	36996	Approved By:	
Subtotal	*53084	35536	17.8

Net Insulation (3230 sq. ft.)	2248		
Net Items	13	2	0.0
Additional Pricing	0	0	0.0
Additional Pricing - Metl-Span	0	0	0.0
Special Purchase	0	0	0.0
Subtotal	*55345	35538	17.8

Estimated Freight	1400		
Warranties	0		
Seamer Tool Rental	0		
Export Crating	0		
Miscellaneous Fees	0		
Drawings Fees	0		
Adjustment not available	0		
Total Project	\$56,745	35538	17.8

**Total Weight per sq. ft.
= 13.69**

Note: Sales tax is not included in total price.

Building Conditions

Builder Contact:	Name: ME & S Construction	Address:	Project: VMS Covered Dining	Builder PO #:	Jobsite: 1900 Center Road
City, State Zip:	Sarasota, Florida 34242	Country: United States	City, State Zip:	Venice, Florida 34292	County, Country: Sarasota, United States



Pricing Report

Date: 10/23/2018

Time: 06:14 PM

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Loads and Codes - Shape: Main

Building Code: 2015 International Building Code

Building Risk/Occupancy Category: III (Hazardous / Special Occupancy)

Structural: 10AISC - ASD
Cold Form: 12AISI - ASD

Rainfall: 12.00 inches per hour
3000.00 psi Concrete

Roof Live Load

Roof Live Load: 20.00 psf Reducible

Collateral Gravity: 7.00 psf
Collateral Uplift: 0.00 psf

Wind Load

Wind Speed: Vult: 160.00 (Vasd: 123.94) mph

The 'Envelope Procedure' is Used

Wind Exposure: C

Wind Enclosure: Partially Enclosed

Base Elevation: 0/0/0

Topographic Factor: 1.0000

NOT Windborne Debris Region

Snow Load

Ground Snow Load: 0.00 psf

Flat Roof Snow: 0.00 psf

Design Snow (Sloped): 0.00 psf

Rain Surcharge: 0.00

Snow Exposure Category:

Seismic Load

Spectral Response - Ss: 10.00 %g

Spectral Response - S1: 5.00 %g

Seismic Design Category: A

Soil Profile Type: Stiff soil (D)

Diaphragm Condition: Flexible

Frame Redundancy Factor: 1.0000

Brace Redundancy Factor: 1.0000

Acceleration Ratio Frames: 0.0100

Acceleration Ratio Bracing: 0.0100

% Snow Used in Seismic: 0.00

Deflection Conditions

Frames are vertically supporting: Metal Roof Purlins and Panels

Deflection Limit Override V/240

Frames are laterally supporting: Metal Wall Girts and Panels

Deflection Limit Override H/240

Purlins are supporting: Metal Roof Panels

Deflection Limit Override V/240

Girts are supporting: Metal Wall Panels

Deflection Limit Override H/240

Overall Building Description

Shape	Overall Width	Overall Length	Floor Area (sq. ft.)	Wall Area (sq. ft.)	Roof Area (sq. ft.)	Max. Eave Height	Min. Eave Height 2	Max. Roof Pitch	Min. Roof Pitch	Peak Height
Main	40/0/0	64/11/0	2597	4945	3804	23/3/0	23/3/0	1.000:12	1.000:12	24/11/0

Covering Summary

Side	Panel Type	Thickness	Finish	Color	Area (sq. ft.)
Sidewall	Panel Rib	26	KXL (Kynar)	Standard Color	5019
Roof	SLR II	24	KXL (Kynar)	Standard Color	3874

Liner Summary

Side	Panel Type	Thickness	Finish	Color	Area (sq. ft.)
Roof	Panel Rib	26	KXL (Kynar)	Standard Color	4005

Project Pricing (List Items)

Framing

Shape: Main

Wall/Roof	Location	Description	Price	Weight
Wall 4	0/6/0	Rigid Frame	4685	1754
Wall 4	21/6/0	Rigid Frame	4915	1828
Wall 4	43/5/0	Rigid Frame	4915	1828
Wall 4	64/5/0	Rigid Frame	4685	1754
		24 Ship Parts	*19200	7164

Bracing

Shape: Main

Wall/Roof	Description	Price	Weight
Wall 2	Portal Frame (1 bay)	3840	1557
Wall 4	Portal Frame (1 bay)	3897	1577
Roof A	Bracing Diagonal (1 bay)	140	21
Roof B	Bracing Diagonal (1 bay)	140	21
Wall 2 - Canopy 1	Bracing Diagonal (1 bay)	133	20
Wall 4 - Canopy 1	Bracing Diagonal (1 bay)	133	20
	14 Ship Parts	*8283	3216

Secondary

User Added

Description	Price	Weight
Unpriced Eave Struts at Canopy	1518	926
	47	1

Shape: Main

Wall/Roof	Number OF Parts	Price	Weight
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Pricing Report

Date: 10/23/2018

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Roof A	15	5363	2461
Roof B	15	5363	2461
Wall 2 - Canopy 1	6	1695	742
Wall 4 - Canopy 1	6	1695	742
43 Ship Parts		15681	7333

Covering

Shape: Main

Wall/Roof	Type	Thickness	Finish	Color	sq. ft.	Price	Weight
Wall 1	Panel Rib	26	KXL (Kynar)	Standard Color	970	1956	883
Wall 1	Warehouse					28	4
Wall 2	Panel Rib	26	KXL (Kynar)	Standard Color	1539	3104	1401
Wall 2	Warehouse					45	6
Wall 3	Panel Rib	26	KXL (Kynar)	Standard Color	970	1956	883
Wall 3	Warehouse					28	4
Wall 4	Panel Rib	26	KXL (Kynar)	Standard Color	1539	3104	1401
Wall 4	Warehouse					45	6
Roof A	SLR II	24	KXL (Kynar)	Standard Color	1937	6852	2673
Roof B	SLR II	24	KXL (Kynar)	Standard Color	1937	6852	2673
					8892	23970	9934

Liner

Shape: Main

Wall/Roof	Type	Thickness	Finish	Color	sq. ft.	Price	Weight
Roof A	Warehouse					73	11
Roof A	Panel Rib	26	KXL (Kynar)	Standard Color	1319	2659	1200
Roof B	Warehouse					73	11
Roof B	Panel Rib	26	KXL (Kynar)	Standard Color	1319	2659	1200
Wall 2 - Canopy 1	Panel Rib	26	KXL (Kynar)	Standard Color	443	894	403
Wall 2 - Canopy 1	Warehouse					36	5
Wall 4 - Canopy 1	Panel Rib	26	KXL (Kynar)	Standard Color	443	894	403
Wall 4 - Canopy 1	Warehouse					36	5
Wall 1 - Roof Extension 1	Warehouse					8	1
Wall 1 - Roof Extension 1	Panel Rib	26	KXL (Kynar)	Standard Color	241	485	219
Wall 3 - Roof Extension 1	Warehouse					8	1
Wall 3 - Roof Extension 1	Panel Rib	26	KXL (Kynar)	Standard Color	241	485	219
					4006	8310	3678

Trim

User Added

Unpriced Eave Gutter with Open Wall	Price	Weight
	2739	840

Shape: Main

Wall/Roof	Price	Weight
Wall 1	1658	577
Wall 2	1189	373
Wall 3	1546	554
Wall 4	1077	350
Roof A	2386	517
Roof B	800	159
Wall 2 - Canopy 1	667	146
Wall 4 - Canopy 1	667	146
Wall 1 - Roof Extension 1	953	274
Wall 3 - Roof Extension 1	953	274
		*14635

List Total	*90079	35535
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Project Pricing (Net Items)

Trim

User Added

Shape: Main

Price	Weight
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Pricing Report

Date: 10/23/2018

Time: 06:14 PM

Page: 4 of 4

Wall/Roof	Price	Weight
Wall 1 - Roof Extension 1	7	1
Wall 3 - Roof Extension 1	7	1
Insulation	*14	2
Qty Description	Price	Weight
3230 Fiberglass Blanket - Foil Scrim Kraft - R-Value: R19 (6.00)	1998	0
1 Insulation Minimum Order Shipping Surcharge	250	0
	2248	0
Net Total	*2262	2

Warning(s)

Framing

Main : Wall 1

The defined building wall covering definition may be incompatible with the selected wind enclosure in Loads and Codes. Building wind loading of structural components must be reviewed and corrected as needed by engineering.

Main : Wall 2

The defined building wall covering definition may be incompatible with the selected wind enclosure in Loads and Codes. Building wind loading of structural components must be reviewed and corrected as needed by engineering.

Main : Wall 3

The defined building wall covering definition may be incompatible with the selected wind enclosure in Loads and Codes. Building wind loading of structural components must be reviewed and corrected as needed by engineering.

Main : Wall 4

The defined building wall covering definition may be incompatible with the selected wind enclosure in Loads and Codes. Building wind loading of structural components must be reviewed and corrected as needed by engineering.

Bracing

Main : Wall 2 - Canopy 1

- Non-priced Bracing Strut from Frame 1 To Frame 2 (Location: 0/6/0 - 0/0/0) - Design Not Current
- Non-priced Bracing Strut from Frame 1 To Frame 2 (Location: 0/6/0 - 6/0/4) - Design Not Current
- Non-priced Bracing Strut from Frame 2 To Frame 3 (Location: 21/6/0 - 0/0/0) - Design Not Current
- Non-priced Bracing Strut from Frame 2 To Frame 3 (Location: 21/6/0 - 6/0/4) - Design Not Current
- Non-priced Bracing Strut from Frame 3 To Frame 4 (Location: 43/5/0 - 0/0/0) - Design Not Current
- Non-priced Bracing Strut from Frame 3 To Frame 4 (Location: 43/5/0 - 6/0/4) - Design Not Current

Main : Wall 4 - Canopy 1

- Non-priced Bracing Strut from Frame 1 To Frame 2 (Location: 0/6/0 - 0/0/0) - Design Not Current
- Non-priced Bracing Strut from Frame 1 To Frame 2 (Location: 0/6/0 - 6/0/4) - Design Not Current
- Non-priced Bracing Strut from Frame 2 To Frame 3 (Location: 21/6/0 - 0/0/0) - Design Not Current
- Non-priced Bracing Strut from Frame 2 To Frame 3 (Location: 21/6/0 - 6/0/4) - Design Not Current
- Non-priced Bracing Strut from Frame 3 To Frame 4 (Location: 43/5/0 - 0/0/0) - Design Not Current
- Non-priced Bracing Strut from Frame 3 To Frame 4 (Location: 43/5/0 - 6/0/4) - Design Not Current

Trim

Main : Wall 2 - Canopy 1

Trim not Priced on Wall 2 - Canopy 1 in Shape: Main

No Trim Kit found for condition <Canopy Gutter> at Wall 2 - Canopy 1 of Shape: Main

Main : Wall 4 - Canopy 1

Trim not Priced on Wall 4 - Canopy 1 in Shape: Main

No Trim Kit found for condition <Canopy Gutter> at Wall 4 - Canopy 1 of Shape: Main

Main : Wall 1 - Roof Extension 1

Trim not Priced on Wall 1 - Roof Extension 1 in Shape: Main

No Trim Kit found for condition <Ridge Trim> at Wall 1 - Roof Extension 1 of Shape: Main

Main : Wall 3 - Roof Extension 1

Trim not Priced on Wall 3 - Roof Extension 1 in Shape: Main

No Trim Kit found for condition <Ridge Trim> at Wall 3 - Roof Extension 1 of Shape: Main

Combined Covering

Main : Wall 2 - Canopy 1

Panel may have been combined on surface "Roof B" of shape "Main".

Main : Wall 4 - Canopy 1

Panel may have been combined on surface "Roof A" of shape "Main".

Xpress Quotation

YJMS-396240-B



Bay Insulation of Florida
1075E Gills Drive: Suite 700
Orlando FL 32824

Sold To: McIntyre Elwell & Strammer General Contractors Inc.
1645 Barber Road
Sarasota, FL 34240 U.S.A.
Phone: (941-377-6800) Fax: (941-378-2296)
Contact:

Ship To: Venice Middle School Covered Dining
Sarasota, FL 34230 U.S.A.
Jobsite Phone:
Contact:

Date 11/8/2018	Price valid if shipped by 1/7/2019	Freight Terms Prepaid & Charge	Bid Description Alternate Bid	Quote # YJMS-396240-B	Bid # B
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Thank you for the opportunity to serve and supply your needs.

Unfaced MBI Fiberglass				Comments	
Product	Size / # Rolls	UOM			
6.0" Unfaced MBI RI 9	48" x 50' (20 Rolls)	SF	4,000.00	0.4700	1,880.00
			4,000.00		\$1,880.00

Comments

Freight Summary	
MBI:	\$165.00
Liner System:	\$0.00
Misc:	\$0.00
Total Freight Charge:	\$165.00
Sale Amount:	\$1,880.00
Freight Charge:	\$165.00
Fuel Surcharge:	\$11.50
Subtotal:	\$2,056.50
Sales Tax	To Be Determined
Total (USD):	\$2,056.50

Project Version 5.0.0

Contact us:

Questions regarding delivery of this order, please contact Paul Clessen @ 407-438-1288 (Email: OrderDesk_MFL@bayinsulation.com)
Questions regarding products, quantities, or installation, please contact Jon Sutter @ 407-353-7128 (Email: jsutter@bayinsulation.com)



Always Insist on the UL Label



**BKNV.R11478
Batts and Blankets**

BAY INSULATION OF FLORIDA

R11478

1075E GILLS DRIVE; SUITE 700
ORLANDO, FL 32824

Glass fiber batts and blankets with or without facings. THE FACED BATTS AND BLANKET MATERIAL UTILIZE A FORMULATED POLYVINYL EMULSION ADHESIVE, WHEN LAMINATING THE FACING TO THE FIBERGLASS INSULATION.

The following products are eligible to bear the Laboratories' Classification Marking incorporating the designation "FHC 25/50" instead of the individual Surface Burning Characteristics value for flame spread and smoke developed.

- Aluminum Foil Faced Blankets
- Foil-Scrim-Kraft Faced Blankets
- Vinyl-Scrim-Foil Faced Blankets
- Vinyl Faced Blankets
- Vinyl-Scrim-Polyester Faced Blankets
- Polyester-Scrim-Kraft Faced Blankets
- Polypropylene-Scrim-Kraft Faced Blankets
- Polypropylene-Scrim-Foil Faced Blankets
- Vinyl-Scrim-Polyester Faced Blankets
- Polypropylene-Scrim-Polyester Faced Blankets
- Polypropylene-Scrim-Kraft-Polyester Faced Blankets
- Foil-Fabric Faced Blankets
- Polypropylene-Fabric Faced Blankets
- Coated Foil-Kraft-Scrim-MettalizedPolyester Faced Blankets

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Xpress Quotation

YJMS-396240-A

Sold To: McIntyre Elwell & Strammer General Contractors Inc.
1645 Barber Road
Sarasota, FL 34240 U.S.A.
Phone: (941-377-6800) Fax: (941-378-2296)
Contact:

Ship To: Venice Middle School Covered Dining
Sarasota, FL 34230 U.S.A.
Jobsite Phone:
Contact:

Date 11/8/2018	Price valid if shipped by 1/7/2019	Freight Terms Prepaid & Charge	Bid Description Base Bid	Quote # YJMS-396240-A	Bid # A
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Thank you for the opportunity to serve and supply your needs.



Bay Insulation of Florida
1075E Gills Drive, Suite 700
Orlando FL 32824

#	Thick	R Val	Width	Length	Facing	Tab Size	Tab Type	Bid Name	Primary Location	Secondary Location	Field Cutting Instructions	Cut N Tuff	Roll ID#	Cores	Sq Feet	Price	Line Total
12	6.0	R19	72	54.00	FSK-HD	2 @ 3"	Standard		Roof			No		No	3,888.00	0.5630	2,188.94
1	6.0	R19	36	54.00	FSK-HD	2 @ 3"	Standard		Roof			No		No	162.00	0.5630	91.21
																4,050.00	\$2,280.15

Accessories

Description	UOM	Quantity	Price	Line Total
Double Stick Tape - Tesa	1" x 180' Roll	1.00	19.0000	19.00
				\$19.00

Comments

Freight Summary	
MBI:	\$165.00
Liner System:	\$0.00
Misc:	\$0.00
Total Freight Charge:	\$165.00
Sale Amount:	\$2,299.15
Freight Charge:	\$165.00
Fuel Surcharge:	\$11.50
Subtotal:	\$2,475.65
Sales Tax	To Be Determined
Total (USD):	\$2,475.65

Xpress Q notation

YJMS-396240-A

Project Version 5.0.0

Contact us:

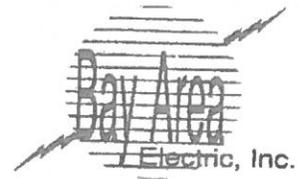
Questions regarding delivery of this order, please contact Paul Olesen @ 407-438-1288 (Email: OrderDesk_MFL@bayinsulation.com)

Questions regarding products, quantities, or installation, please contact Jon Suter @ 407-353-7128 (Email: jsuter@bayinsulation.com)



Always Insist on the UL Label





Date: November 15 2018

TO: ME&S
Attn: Josh Tomlinson
RE: VENICE MIDDLE SCHOOL - DINNING CANOPY

Electrical UPDATED rev fixture spec

Our bid is based upon the specifications and plans dated, as prepared by HARVARD-JOLLY Architects and ME3 Engineer's. NOT FOR CONSTRUCTION DOCUMENTS UPDATED 9/12/18

INCLUDES:

1. Lighting fixtures as specified.
2. Branch circuits & wiring in GRC conduit.
3. Exterior service racks(s).
4. PANEL LDC INema 3R STAINLESS STEEL CABINET
5. Fans & lighting controls per plans
6. Furnish & Install Circulating fans as specified. Includes all strut & hardware for Mechanical / electrical installation.
7. Raceway's for wireless access point Comco)

Base Electrical	\$58,466.00	
Fire Alarm	\$ 6,214.00	
Industrial fans	\$14,910.00	= (2) BIG ASS FANS as specified installed
PA Speakers	\$ 3,000.00	PA allowance (Rauland- Borg)
Total	\$82,590.00	

Jeff Kiner
Estimator/PM
1E17015 Dinning Canopy
Rev 2

Final Pricing	Calculator (%)	Calculated (\$)	Variance (%)	Modified (\$)	Modified (%)	Alarm	Code	% Final Price
Database Material (Extension)		9,831.85		9,831.85				13.399
Quoted Material		422.61		422.61				0.576
Material Tax	7.000	2,420.00		2,420.00	7.000			3.296
Material Total		36,991.46		36,991.46				50.413
Direct Labor		10,565.65		10,565.65				14.399
Labor Factoring		1,584.77		1,584.77				2.160
Labor Total		12,150.42		12,150.42				16.559
Subcontractors		5,379.96		5,379.96				7.332
General Expenses		450.00		450.00				0.613
Equipment		1,900.00		1,800.00				2.453
Total Cost		56,771.84		56,771.84				77.370
Database Material Overhead	10.000	1,052.01		1,052.01	10.000			1.434
Quoted Material Overhead	10.000	2,647.14		2,647.14	10.000			3.608
Labor Overhead	44.000	5,346.18		5,346.18	44.000			7.286
Subcontractors Overhead	10.000	538.00		538.00	10.000			0.733
General Expenses Overhead	4.000	18.00		18.00	4.000			0.025
Total Overhead		9,601.33		9,601.33	16.912			13.085
Database Material Markup	10.000	1,157.21		1,157.21	10.000			1.577
Quoted Material Markup	10.000	2,911.85		2,911.85	10.000			3.968
Labor Markup	15.000	2,624.49		2,624.49	15.000			3.577
Subcontractors Markup	3.000	295.90		295.90	5.000			0.403
General Expenses Markup	3.000	14.04		14.04	3.000			0.019
Total Markup		7,003.49		7,003.49	10.552			8.545
Selling Price		73,376.66		73,376.66				100.000
Final Price		73,376.66		73,376.66				

Job Name: VMS Outdoor dDinning Budget
 Job Number: E17015budgetcovered dining
 Job Path: S:\lets Shared Files\Account data\obdata\obdata
 Job Category: S:\lets Shared Files\Account data\obdata\obdata
 3rd Due Date: 7/23/2018 8:04 AM
 Estimator:
 Telephone:
 Cell:
 Fax:
 Email:

Quoted Materials
 Start date:
 Completion date:
 Duration: Months

Job address:
 Number: E17015VMSBudgetXTDinning
 MS Budget ext covered dining

Client address:

Quoted Materials	Alarm	Cost	Adjustment %	Adjustment \$	Adj Cost	Vendor	Notes	Code	Type
1 LIGHTING FIXTURES	Off	9,275.00			9,275.00	SESCO LTG P	REVISED SP		
2 DISTRIBUTION	Off	3,360.00			3,360.00	GRAYBAR			
6 BIG ASS FANS	Off	10,370.00			10,370.00				
7 RAB FIXTURES ONLY	Off	1,312.00			1,312.00	GRAYBAR	RAB FIXTUR		
Totals		24,317.00			24,317.00				

CHANGE ORDER SUMMARY

PROJECT NAME: Venice Middle School HVAC Renovation

CONTRACT / PO #21704682

CHANGE ORDER NO. 40

BOARD DATE: 01/10/2019
Contract #21704682

ITEM 1) Description: Furnish labor, material and equipment to install anew kitchen hood exhaust control system at Venice Middle School.

Reason for Change: During the kitchen renovation, it was discovered that the existing exhaust hood controls were not operating the hoods correctly. These new controls will operate all exhaust fans and associated equipment properly and will have the ability to quickly test the system for proper operation.

Cost of Change: ADD: \$22,943.33

SUMMARY: ITEM 1) ADD: \$22,943.33

TOTAL COST: ADD: \$22,943.33

Total Direct Material Purchase amount to date and as a % of original contract:	\$2,166,553.81	-18.56%
Total Tax Savings to date as a result of Direct Material Purchases:	\$130,693.23	
Change Orders to date and as a % of original contract:	\$366,502.80	2.961%

SUBMITTED BY:

Paul J. Pitcher
Paul J. Pitcher, Project Manager

Digitally signed by Paul J. Pitcher
DN: C=US,
E=Paul.Pitcher@sarasotacountychools.net,
O=Sarasota County Schools, OU=Construction
Services, CN=Paul J. Pitcher
Date: 2018.12.03 13:06:49 -05'00'

Mark D.. Smith

Digitally signed by Mark D.. Smith
DN: C=US,
E=mark.smith@sarasotacountychools.net,
O=Sarasota County Schools, OU=Construction
Services, CN=Mark D.. Smith
Date: 2018.12.04 14:52:48 -05'00'

If this is a Design/Build Contract, enter the revised total contract amount here:



Document G701™ – 2017

Change Order

PROJECT: (Name and address)
 Venice Middle School
 HVAC Renovation
 & Chiller Replacement
 1900 Center Road
 Sarasota, FL 34292

CONTRACT INFORMATION:
 Contract For: General Construction
 Date: 4/4/2017

CHANGE ORDER INFORMATION:
 Change Order Number: 040
 Date: 11/29/2018

OWNER: (Name and address)
 Sarasota County Schools

 1960 Landings Blvd.
 Sarasota, FL 34231

ARCHITECT: (Name and address)
 Harvard Jolly Architecture

 6000 Cattleridge Blvd #204
 Sarasota, FL 34232

CONTRACTOR: (Name and address)
 McIntyre Elwell & Strammer General
 Contractors, In
 1645 Barber Road
 Sarasota, FL 34240

THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

ADD for labor, material & equipment to furnish & install new hood controls
 in accordance with ASI #21 dated 10/8/2018.....\$21,430.35
 Payment & Performance Bond @ 1%.....\$ 214.30
 Subtotal.....\$21,644.65
 Contractor's Fee @ 6%.....\$ 1,298.68
 Total.....\$22,943.33

TOTAL COST OF G701-2017 #40.....\$22,943.33

The original Contract Sum was	\$ 12,376,384.00
The net change by previously authorized Change Orders	\$ -1,950,803.01
The Contract Sum prior to this Change Order was	\$ 10,425,580.99
The Contract Sum will be increased by this Change Order in the amount of	\$ 22,943.33
The new Contract Sum including this Change Order will be	<u>\$ 10,448,524.32</u>

The Contract Time will be increased by Zero (0) days.
 The new date of Substantial Completion will be 8/27/2019

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

Harvard Jolly Architecture

McIntyre Elwell & Strammer
 General Contractors, Inc.

Sarasota County Schools

ARCHITECT (Firm name)

CONTRACTOR (Firm name)

OWNER (Firm name)

SIGNATURE

SIGNATURE

SIGNATURE

PRINTED NAME AND TITLE

Mark T. Freeman, President
 PRINTED NAME AND TITLE

PRINTED NAME AND TITLE

DATE

11/29/2018
 DATE

DATE

CHANGE NOTICE

BAY AREA ELECTRIC INC.
6244 CLARK CENTER AVE
SARASOTA, FL 34238

CCN # COR #25 KITCHEN HOOD PWR
Date: 11/19/2018
Project Name: VENICE MIDDLESCHOOL E1701
Project Number: VENICE MIDDLESCHOOL E1701
Page Number: 1

Client Address:

MCINTYRE , EWELL & STRAMMER
Contact: JOSH TOMLINSON
1645 BARBER RD.
SARASOTA, FL 34240

Work Description

We reserve the right to correct this quote for errors and omissions.

FURNISH & INSTALL KITCHEN NEW HOOD CONTROLLERS & RE-WIRE /CONNECT PER REVISED PLANS DATED 10/09/17 REV 11 PR#01 BY ME3 ENGINEER'S PRVIDE NEW PANEL KPH IN STAINLESS STEEL ENCLOSURE. RE-WORK & CONNECT EXISTING SUPPLY CIRCUITS. EXTEND NEW EXHAUST FAN CIRCUITS TO ROOF MOUNTED FANS VIA EXISTING RACEWAYS. SEPERATE SUPPLY/EXHAUST FAN CIRCUITS ON ROOF BY EXTENDING RACEWAYS/WIRING BETWEEN RESPECTIVE HOOD FANS TO AVOID ADDITIONAL ROOF PENETRATION(S) RE-WORK EXISTING LIGHTING CIRCUITS COORDINATE INSPECTIONS & START-UP COMMISIONING WITH CM.

Summary

General Materials		2,422.57
DISTRIBUTION		3,855.00
CAPTIVE AIRE CNTRL PNLS		3,479.79
Material Tax	(@ 7.000 %)	683.02
Total Material		10,440.38
JOURNEYMAN	(103.13 Hrs @ \$52.00)	5,362.76
FOREMAN @ 25%	(25.78 Hrs @ \$55.00)	1,417.90
PLANNING & LAYOUT	(4.00 Hrs @ \$55.00)	220.00
START UP & COMMISION	(4.00 Hrs @ \$55.00)	220.00
Overhead (Balance)	(@ 10.000 %)	1,771.10
Markup (Balance)	(@ 10.000 %)	1,948.21
Subtotal		21,430.35

ORIGINAL

CHANGE NOTICE

BAY AREA ELECTRIC INC.

6244 CLARK CENTER AVE
SARASOTA, FL 34238

Client Address:

MCINTYRE , EWELL & STRAMMER
1645 BARBER RD.
SARASOTA, FL 34240

CCN #

Date:

Project Name:

Project Number:

Page Number:

COR #25 KITCHEN HOOD PWR&

11/19/2018

VENICE MIDDLESCHOOL E1701

VENICE MIDDLESCHOOL E1701

2

Summary (Cont'd)

Final Amount

\$21,430.35

ORIGINAL

Description	Quantity	Trade Price Unit	Disc %	Link Price	Cost Adj %	Net Cost	Adj %	Net Price	DB Labor	Labor	Unit Lab Adj %	Total Materia	Total Hour
1 3/4" EMT CONDUIT	140	72.00 C	0.00	0.00	0.000	72.00	0.000	72.00	4.40	8.00 C	0.000	100.80	11.20
2 1" EMT CONDUIT	50	195.00 C	0.00	0.00	0.000	195.00	0.000	195.00	5.60	12.00 C	0.000	97.50	6.00
3 3/4" EMT STL SS CONN	16	68.35 C	60.00	0.00	0.000	27.34	0.000	68.35	12.50	12.50 C	0.000	10.94	2.00
4 1" EMT STL SS CONN	4	117.40 C	60.00	0.00	0.000	46.96	0.000	117.40	15.00	15.00 C	0.000	4.70	0.60
5 3/4" EMT STL SS CPLG	14	84.06 C	60.00	0.00	0.000	33.62	0.000	84.06	0.00	0.00 C	0.000	11.77	0.00
6 1" EMT STL SS CPLG	5	131.75 C	60.00	0.00	0.000	52.70	0.000	131.75	0.00	0.00 C	0.000	6.59	0.00
7 1" EMT STRUT CLAMP	5	185.00 C	20.00	0.00	0.000	148.00	0.000	185.00	7.00	7.00 C	0.000	9.25	0.35
8 3/4" GRC (GALV)	80	195.00 C	0.00	0.00	0.000	195.00	0.000	195.00	6.19	12.00 C	0.000	156.00	9.60
9 3/4" GRC STRUT CLAMP	10	228.58 C	0.00	0.00	0.000	182.86	0.000	228.58	6.38	6.38 C	0.000	22.86	0.64
10 3/4" GRC CUT & THREAD	2	75.00 C	0.00	0.00	0.000	75.00	0.000	75.00	37.50	37.50 C	0.000	1.50	0.75
11 1/2" LT FLEX	9	297.00 C	20.00	0.00	0.000	237.60	0.000	297.00	4.88	4.88 C	0.000	26.73	0.44
12 1/2" LT STRAIGHT CONN	6	418.28 C	20.00	0.00	0.000	334.62	0.000	418.28	18.75	18.75 C	0.000	25.10	1.13
13 #12 THHN BLACK	968	289.52 M	55.00	0.00	0.000	130.28	0.000	289.52	6.44	6.44 M	0.000	280.26	6.23
14 #10 THHN BLACK	65	442.78 M	55.00	0.00	0.000	199.25	0.000	442.78	7.06	7.06 M	0.000	28.78	0.46
15 #8 THHN BLACK	260	737.12 M	55.00	0.00	0.000	331.70	0.000	737.12	8.75	8.75 M	0.000	91.65	2.27
16 12-10 NYLON INSUL FORK RC10-6F	3	133.16 C	10.00	0.00	0.000	119.84	0.000	133.16	5.00	5.00 C	0.000	3.99	0.15
17 B2-1 RED WIRE CONN	40	19.17 C	20.00	0.00	0.000	15.34	0.000	19.17	7.50	7.50 C	0.000	7.67	3.00
18 RED SCOTCHLOCK (#16-10)	9	0.00 C	10.00	0.00	0.000	0.00	0.000	0.00	8.75	8.75 C	0.000	0.00	0.79
19 4X1 1/2" SQ BOX COMB KO	8	550.00 C	50.00	0.00	0.000	275.00	0.000	550.00	28.75	28.75 C	0.000	44.00	2.30
20 4" SQ BLANK COVER	8	220.00 C	50.00	0.00	0.000	110.00	0.000	220.00	3.13	3.13 C	0.000	17.60	0.25
21 GFRX229= CAST DEEP BOX 3/4" HUB	2	57.87 E	20.00	0.00	0.000	46.30	0.000	57.87	0.56	0.56 E	0.000	115.74	1.12
22 GFR10= BLANK COVER	2	12.59 E	20.00	0.00	0.000	10.07	0.000	12.59	0.08	0.08 E	0.000	25.18	0.16
23 A-604CHNF 6x4x3 NEMA 4	2	125.00 E	10.00	0.00	0.000	112.50	0.000	125.00	0.88	0.88 E	0.000	250.00	1.76
24 A-36H2410SSLP 36x24x10 NEMA 4X	1	10.00 E	0.00	0.00	0.000	10.00	0.000	10.00	4.81	4.81 E	0.000	10.00	4.81
25 1/4 SPRING NUT	4	211.58 C	20.00	0.00	0.000	169.26	0.000	211.58	5.00	5.00 C	0.000	8.46	0.20
26 1/4-20x 1 BOLT - PLTD STL	4	7.88 C	20.00	0.00	0.000	6.30	0.000	7.88	4.25	4.25 C	0.000	0.32	0.17
27 #8x 1/2 WAFER HEAD SELF-TAP STUD SI	16	3.26 C	20.00	0.00	0.000	2.61	0.000	3.26	3.00	3.00 C	0.000	0.52	0.48
28 812M24 1/2-3/4" CONDUIT 1/4" FLNG	14	139.57 C	10.00	0.00	0.000	125.61	0.000	139.57	10.25	10.25 C	0.000	19.54	1.44
29 812MB1824 BOXCONDUIT 1/4" FLNG	8	471.54 C	10.00	0.00	0.000	424.39	0.000	471.54	11.50	11.50 C	0.000	37.72	0.92
30 DURA BLOCK SUPPORT W/ 7/8 IN STRUC	5	37.00 E	0.00	0.00	0.000	37.00	0.000	37.00	0.00	0.00 E	0.000	185.00	0.00
31 3-Pole 1-10HP CP Installation	2	10.00 E	0.00	0.00	0.000	10.00	0.000	10.00	6.00	6.00 E	0.000	20.00	12.00
32 100A 4W-30CCT RCSD BREAKER BPP	1	10.00 E	0.00	0.00	0.000	10.00	0.000	10.00	3.75	3.75 E	0.000	10.00	3.75
33 50A 600V CLASS RK1 TD FUSE	3	42.47 E	35.00	0.00	0.000	27.61	0.000	42.47	0.05	0.05 E	0.000	127.41	1.80
34 #12-3C+GRD 480V MOTOR TERM	3	5.00 E	0.00	0.00	0.000	5.00	0.000	5.00	0.60	0.60 E	0.000	15.00	0.45
35 2" DIAM CORE 6" THICK WALL	2	10.00 E	0.00	0.00	0.000	10.00	0.000	10.00	0.00	1.00 E	0.000	20.00	2.00
36 INTERCEPT HOOD LIGHT CIRCUITS	2	55.00 E	0.00	0.00	0.000	55.00	0.000	55.00	0.00	4.00 E	0.000	110.00	8.00
37 INTERCEPT HOOD FAN CKTS & RE-ROUT	3	65.00 E	0.00	0.00	0.000	65.00	0.000	65.00	0.00	6.00 E	0.000	195.00	18.00
38 RE-WORK/CONNECTEXHAUST FANS ON RI	3	75.00 E	0.00	0.00	0.000	75.00	0.000	75.00	0.00	8.00 E	0.000	225.00	24.00