



BIDDERS BULLETIN

PROJECT: Prairie Arts Center/CUAC
North Platte, Nebraska

BULLETIN NUMBER

BB-2

ISSUED BY:

Stephen Granger

PROJECT #: 10-07777

DATE ISSUED: August 21th, 2012

This bulletin is issued by the Architect to all known bidders before receipt of proposals, for the purpose of explaining, interpreting, or modifying the original plans and specifications. When enumerated by the bidder upon the proposal sheet, the information or instructions given hereon will be equally binding upon all parties as if included in the original plans and specifications.

BIDDER MUST ENTER THE NUMBER OF THIS BULLETIN ON HIS PROPOSAL SHEET

THE FOLLOWING ITEMS ARE APPLICABLE TO THE SPECIFICATIONS

BB-2 ITEM #1: Specification Project Description

Attached is the Bid Form to be used for the project

BB-2, ITEM #2: Hollow Metal Doors and Frames.

Interior Hollow Metal Doors and Frames are not required to be galvanized. Exterior Door and frame to the stair tower will be the only door and frame galvanized for this bid package.

BB-2, ITEM #3: Section 8700 Door Hardware

Attached is the correct specifications for the door hardware.

The wood doors and frames are relocated existing doors. Review the demolition plan for doors being removed and relocated. Hardware on the wood doors will be new as note in the hardware schedule.

THE FOLLOWING ITEMS ARE APPLICABLE TO THE DRAWING

BB-2, ITEM #4: SHEET A201 EXTERIOR ELEVATIONS

Areas of windows being removed and replaced with either new windows or brick infill will only be at the areas noted as bid package one on sheet A201. This will include the masonry infill and metal grate repair and replacement at the

6 lower units to the basement level on the North Elevation, along with the 3 windows on the North Elevation as part of the stair tower.

In addition to the window removal, the 3 floor window on the north, where the elevator is being installed, will need to be removed and infilled with masonry to match the exterior as note on sheet A103. The windows on the third floor in storage 311 and restroom 310 will be removed and replaced on a separate bid package.

BB-2, ITEM #5: SHEET E400 ELECTRICAL SCHEDULES AND DETAILS

Attached are the electrical schedules for the project

THIS CONCLUDES BID BULLETIN #2

BID PROPOSAL

TO: Creativity Unlimited Arts Council
North Platte, Nebraska

Project # 10-0777

The undersigned, having carefully examined the Instructions to Bidders, General Conditions and Supplementary Conditions, Specifications, addenda and associated bidding documents, as prepared by the Architect, CG Architects, as well as the premises and conditions affecting the work, proposes to furnish all materials and labor, machinery, tools and services necessary to perform the work as set forth in and in accordance with said documents for the lump sum amounts listed below.

BASE BID:

_____ (\$ _____)

Alternate #1: (Installation of a dewatering well if required for the footing installation of the elevator pit and footings)

_____ (\$ _____)

The contract time will be _____ calendar days from the written date of Notice to Proceed.

Receipt of the following Addenda (Bid Bulletin) is hereby acknowledged: _____.

The Bid Proposal Form is to be placed in a sealed envelope marked "Bid Proposal – Interior remodel of the 1913 Federal Building no later than **2:00 PM Central Time on August 23rd, 2012** at the Office of CG Architects.

Respectfully Submitted,

Corporation Seal:

Bidder: _____

Signature: _____

Address: _____

Date: _____

Hardware Set 01

Doors: A209, A210, A309, A310

Each to Receive:

3	EA	HINGE	TA2714 4.5 X 4.5	26D	MC KINNEY
1	EA	PULL PLATE	107 X 70B 3.5 X 15	US32D	ROCKWOOD
1	EA	PUSH PLATE	70F 8 X 16	32D	ROCKWOOD
1	EA	CLOSER	351-O	EN	SARGENT
1	EA	KICK PLATE	K1050 8" X 34"	32D	ROCKWOOD
1	EA	WALL STOP	409	US32D	ROCKWOOD

Hardware Set 02

Doors: A004,A101A

Each to Receive:

3	EA	HINGE	TA2714 4.5 X 4.5	26D	MC KINNEY
1	EA	PASSAGE	28-10U15 LL	26D	SARGENT
1	EA	CLOSER	351-PS	EN	SARGENT
1	EA	KICK PLATE	K1050 8" X 34"	32D	ROCKWOOD
1	EA	SMOKESEAL	5050B17	BLACK	NGP

Hardware Set 03

Doors: A201,A301

3	EA	HINGE	TA2714 4.5 X 4.5	26D	MC KINNEY
1	EA	PASSAGE	28-10U15 LL	26D	SARGENT
1	EA	CLOSER	351-O	EN	SARGENT
1	EA	KICK PLATE	K1050 8" X 34"	32D	ROCKWOOD
1	EA	WALL STOP	409	US32D	ROCKWOOD
1	EA	SMOKESEAL	5050B17	BLACK	NGP

Hardware Set 04

Doors: A010,A116

Each to Receive:

3	EA	HINGE	TA2714 4.5 X 4.5	26D	MC KINNEY
1	EA	PRIVACY SET	28-10U65 LL	26D	SARGENT
1	EA	CLOSER	351-UO	EN	SARGENT
1	EA	KICK PLATE	K1050 8" X 34"	32D	ROCKWOOD
1	EA	WALL STOP	409	US32D	ROCKWOOD

Hardware Set 05

Doors: A003

Each to Receive:

3	EA	HINGE	TA2714 4.5 X 4.5	26D	MC KINNEY
1	EA	LOCKSET	10-G04 LL	26D	SARGENT
1	EA	CLOSER	351-P9	EN	SARGENT
1	EA	KICKPLATE	K1050 8" X 34"	32D	ROCKWOOD
1	EA	WALLSTOP	409	32D	ROCKWOOD
1	EA	SMOKE SEAL	S88D17	BLACK	PEMKO

Hardware Set 06

Doors: A001

Each to Receive:

3	EA	HINGE	T4A3386 4.5 X 4.5 (NRP)	26D	MC KINNEY
1	EA	EXIT DEVICE	8813 ETL	32D	SARGENT
1	EA	CLOSER	351-PSH	EN	SARGENT
1	EA	KICKPLATE	K1050 8" X 34"	32D	ROCKWOOD
1	FT	THRESHOLD	S425A X 36"	A	REESE ENTERPRISES
1	SET	WEATHERSTRIP	769A 36" X 84" X TEK SCREWS	A	REESE ENTERPRISES
1	EA	DOOR SWEEP	323A X 36" X TEK SCREWS	A	REESE ENTERPRISES
1	FT	RAIN DRIP	R201C X 40" X TEK SCREWS	C	REESE ENTERPRISES

ITEM	SPECIFIED	APPROVED
HINGES	MCKINNEY	HAGER
LOCKS	SARGENT	HAGER
EXIT DEVICES	SARGENT 80 SERIES 32D	HAGER
CLOSERS	SARGENT 351 SERIES	HAGER
KICKPLATES	ROCKWOOD	TRIMCO, BURNS
STOPS	ROCKWOOD	TRIMCO, BURNS
PUSH / PULLS	ROCKWOOD	TRIMCO, BURNS
WEATHERSTRIPPING	REESE	NATIONAL GUARD, PEMKO
OVERHEAD STOPS	SARGENT	RIXSON

DISTRIBUTION PANEL SCHEDULE

PANEL "MD"		VOLTAGE	PHASE	22 KAIC RMS				1,200A MAIN BREAKER				
EST. MAX DEMAND 130 KVA		120 / 208V	3Ø	4 WIRE, SOLID NEUTRAL				SERVES -				
CKT. NO.	SERVES	LOAD (KVA)	BREAKER SIZE		CONDUCTORS			GND		CONDUIT		REMARKS
			SIZE	POLE	NO.	SIZE	TYPE	SIZE	NO.	SIZE		
1	TVSS	-	60	3	4	6	THWN	6	1	1"	-	
2	P-1	6.4	35	3	-	-	-	-	-	-	NOTE #1	
3	P-2	6.4	35	3	-	-	-	-	-	-	NOTE #1	
4	FCSP-1	1.4	?	3	-	-	-	-	-	-	NOTE #1	
5	FCB-1	6.4	?	3	-	-	-	-	-	-	NOTE #1	
6	KILN	8.5	50	2	-	-	-	-	-	-	NOTE #1,2	
7	KILN	8.5	50	2	-	-	-	-	-	-	NOTE #1,2	
8	PANEL "AA"	21.5	200	3	4	3/0	THWN	6	1	2"	-	
9	PANEL "BB"	23.0	200	3	4	3/0	THWN	6	1	2"	-	
10	PANEL "CC"	19.2	200	3	4	3/0	THWN	6	1	2"	-	
11	FUTURE PANEL	-	200	3	-	-	-	-	-	-	-	
12	FUTURE PANEL	-	200	3	-	-	-	-	-	-	-	
13	FUTURE PANEL	-	200	3	-	-	-	-	-	-	-	
14	ELEVATOR	28.3	150	-	-	-	-	-	-	-	NOTE #1	
16	SPACE ONLY	-	-	-	-	-	-	-	-	-	-	
17	SPACE ONLY	-	-	-	-	-	-	-	-	-	-	
18	SPACE ONLY	-	-	-	-	-	-	-	-	-	-	
19	SPACE ONLY	-	-	-	-	-	-	-	-	-	-	

- NOTES:
1. SEE EQUIPMENT CONNECTION SCHEDULE.
 2. LEAVE SPACE FOR 3 POLE CIRCUIT BREAKER IN PANEL FOR FUTURE KILN UPGRADE TO 3 PHASE.
 - 3 CIRCUIT BREAKER MD-14 SHALL BE SHUNT TRIP TYPE CIRCUIT BREAKER.

PANEL SCHEDULE

PANEL "AA"		VOLTAGE	PHASE	10 KAIC RMS				225 A MAIN LUGS				
		120 / 208V	3Ø	4 WIRE, SOLID NEUTRAL				SURFACE MOUNTED				
LOAD DESCRIPTION	LOAD		BREAKER		NO.	PHASE	NO.	BREAKER		LOAD		LOAD DESCRIPTION
	VA	TYPE	POLES	AMPS				AMPS	POLES	TYPE	VA	
LIGHTS	880	L	1	20	1	A	2	20	1	L	1,120	LIGHTS
LIGHTS	1,440	L	1	20	3	B	4	20	1	L	1,200	LIGHTS
RECEPTACLES	720	R	1	20	5	C	6	20	1	R	360	RECEPTACLES
RECEPTACLES	360	R	1	20	7	A	8	20	1	R	180	RECEPTACLES
RECEPTACLES	360	R	1	20	9	B	10	20	1	R	360	RECEPTACLES
RECEPTACLES	360	R	1	20	11	C	12	20	1	R	360	RECEPTACLES
RECEPTACLES	180	R	1	20	13	A	14	20	1	R	180	RECEPTACLES
RECEPTACLES	380	R	1	20	15	B	16	20	1	R	180	RECEPTACLES
RECEPTACLES	380	R	1	20	17	C	18	20	1	R	180	RECEPTACLES
RECEPTACLES	380	R	1	20	19	A	20	20	1	R	180	RECEPTACLES
RECEPTACLES	360	R	1	20	21	B	22	20	1	R	180	RECEPTACLES
RECEPTACLES	360	R	1	20	23	C	24	20	1	R	180	RECEPTACLES
RECEPTACLES	360	R	1	20	25	A	26	20	1	R	180	RECEPTACLES
RECEPTACLES	180	R	1	20	27	B	28	20	1	M	500	DWH-1
PM	1,920	X	1	20	29	C	30	20	1	M	500	P-3
SPARE	1,000	S	1	20	31	A	32	20	1	M	700	B-1
HP-1	510	M	2	15	33	B	34	20	1	M	700	B-2
-	510	M	-	-	35	C	36	20	1	S	1,000	SPARE
SPARE	1,000	S	1	20	37	A	38	20	1	S	1,000	SPARE
SPARE	1,000	S	1	20	39	B	40	20	1	S	1,000	SPARE
SPARE	1,000	S	1	20	41	C	42	20	1	S	1,000	SPARE

LOAD INFORMATION		
	KVA	AMPS
TOTAL CONNECTED LOAD	25	69
EST. MAX DEMAND	21	60

- NOTES:
- 1.

PANEL SCHEDULE

PANEL "BB"		VOLTAGE 120 / 208V		PHASE 3Ø 4 WIRE, SOLID NEUTRAL		10 KAIC RMS		225 A		MAIN LUGS SURFACE MOUNTED		
LOAD DESCRIPTION	LOAD		BREAKER		NO.	PHASE	NO.	BREAKER		LOAD		LOAD DESCRIPTION
	VA	TYPE	POLES	AMPS				AMPS	POLES	TYPE	VA	
LIGHTS		L	1	20	1	A	2	20	1	L		LIGHTS
RECEPTACLES	360	R	1	20	3	B	4	20	1	R	360	RECEPTACLES
RECEPTACLES	900	R	1	20	5	C	6	20	1	R	360	RECEPTACLES
RECEPTACLES	900	R	1	20	7	A	8	20	1	R	360	RECEPTACLES
RECEPTACLES	180	R	1	20	9	B	10	20	1	R	360	RECEPTACLES
ELEV. CAR LIGHTS	500	L	1	20	11	C	12	20	1	R	360	RECEPTACLES
SPARE	1,000	S	1	20	13	A	14	20	1	R	720	RECEPTACLES
RECEPTACLES	720	R	1	20	15	B	16	20	1	R	360	RECEPTACLES
RECEPTACLES	360	R	1	20	17	C	18	50	2	X	4,160	WELDER
RECEPTACLES	360	R	1	20	19	A	20	-	-	X	4,160	-
RECEPTACLES	360	R	1	20	21	B	22	20	1	M	500	EF-5
HP-2	555	M	2	15	23	C	24	20	1	M	1,180	SP-1
-	555	M	-	-	25	A	26	20	1	M	500	EF-6
SPARE	1,000	S	1	20	27	B	28	20	1	S	1,000	SPARE
SPARE	1,000	S	1	20	29	C	30	20	1	S	1,000	SPARE
SPARE	1,000	S	1	20	31	A	32	20	1	S	1,000	SPARE
SPARE	1,000	S	1	20	33	B	34	20	1	S	1,000	SPARE
SPACE ONLY	-	-	1	20	35	C	36	20	1	-	-	SPACE ONLY
SPACE ONLY	-	-	1	20	37	A	38	20	1	-	-	SPACE ONLY
SPACE ONLY	-	-	1	20	39	B	40	20	1	-	-	SPACE ONLY
SPACE ONLY	-	-	1	20	41	C	42	20	1	-	-	SPACE ONLY

LOAD INFORMATION		
	KVA	AMPS
TOTAL CONNECTED LOAD	28	78
EST. MAX DEMAND	23	64

NOTES:
1.

PANEL SCHEDULE

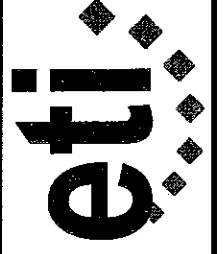
PANEL "CC"		VOLTAGE 120 / 208V		PHASE 3Ø 4 WIRE, SOLID NEUTRAL		10 KAIC RMS		225 A		MAIN LUGS SURFACE MOUNTED		
LOAD DESCRIPTION	LOAD		BREAKER		NO.	PHASE	NO.	BREAKER		LOAD		LOAD DESCRIPTION
	VA	TYPE	POLES	AMPS				AMPS	POLES	TYPE	VA	
LIGHTS	1,840	L	1	20	1	A	2	20	1	L	1,200	LIGHTS
LIGHTS	1,380	L	1	20	3	B	4	20	1	L	1,360	LIGHTS
LIGHTS	640	L	1	20	5	C	6	20	1	R	1,260	RECEPTACLES
HP-3	780	M	2	15	7	A	8	15	2	M	780	HP-6
-	780	M	-	-	9	B	10	-	-	M	780	-
HP-4	555	M	2	15	11	C	12	15	2	M	555	HP-7
-	555	M	-	-	13	A	14	-	-	M	555	-
HP-5	510	M	2	15	15	B	16	15	2	M	510	HP-8
-	510	M	-	-	17	C	18	-	-	M	510	-
SPARE	1,000	S	1	20	19	A	20	20	1	S	1,000	SPARE
SPARE	1,000	S	1	20	21	B	22	20	1	S	1,000	SPARE
SPARE	1,000	S	1	20	23	C	24	20	1	S	1,000	SPARE
SPARE	1,000	S	1	20	25	A	26	20	1	S	1,000	SPARE
SPACE ONLY	-	-	1	20	27	B	28	20	1	-	-	SPACE ONLY
SPACE ONLY	-	-	1	20	29	C	30	20	1	-	-	SPACE ONLY
SPACE ONLY	-	-	1	20	31	A	32	20	1	-	-	SPACE ONLY
SPACE ONLY	-	-	1	20	33	B	34	20	1	-	-	SPACE ONLY
SPACE ONLY	-	-	1	20	35	C	36	20	1	-	-	SPACE ONLY
SPACE ONLY	-	-	1	20	37	A	38	20	1	-	-	SPACE ONLY
SPACE ONLY	-	-	1	20	39	B	40	20	1	-	-	SPACE ONLY
SPACE ONLY	-	-	1	20	41	C	42	20	1	-	-	SPACE ONLY

LOAD INFORMATION		
	KVA	AMPS
TOTAL CONNECTED LOAD	23	64
EST. MAX DEMAND	19	53

NOTES:
1.

08/20/12
 SHEET
E-400
 ATTACHMENT NO.
TE
 TSK

Engineering Technologies Inc.
 Mechanical & Electrical Building Solutions
 825 M Street, Suite 200 | Lincoln, NE 68508
 P 402.476.1273 | F 402.476.1274
 4559 South 133rd Street | Omaha, NE 68137
 P 402.330.2772 | F 402.330.2630
 ETI Project No. 2012-031



PRAIRIE ARTS CENTER
ELECTRICAL SCHEDULES
 SCALE: NONE