



**Whiteriver Unified School District, #20**  
Amendment #2

IFB: 16-07-16  
PROJECT: Roofing Project- Cradleboard Elementary  
School

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of 4

PO Box 190  
959 S Chief Avenue  
Whiteriver, AZ 86303  
(928) 358-5800

August 3, 2016

The following information is provided to all interested parties.

1. As a result of the Prebid meeting at the site on August 2, 2016 the items below become a part of the scope of work.

## 2. Scope of Work

### A. Roof Sections #1, #2 & #3

Add: Contractor is to install 2 metal ribs as designed around the dome roofs at locations above the flat roof only. (See attached drawing, page 3)

### B. Roof Section #4, #5, #6, & #7

Item 2. Change the area to be torn off from 4 feet to 6 feet wide at locations indicated.

## 3. Specification 075703 - Changes

A. Section 1.7 B. Warranty Period: Change from 20 years to 15 years.

B. Section 3.3 B. Apply minimum one coat All Cote at a rate to achieve 25 mils DFT on the dome roof sections and 30 mils DFT on all of the foam roof sections, to obtain a uniform, seamless membrane free of blisters and pinholes.

## 4. Clarification of Buildings

A. Building 1003 is the Gymnasium and is **not included** into the bid.

B. Building 1001 includes roof sections 1, 2, 3 & 4

C. Building 1002 includes roof sections 5, 6 & 7

## 5. Roof Hatch

The mechanisms of the roof hatch are broken and shall be replaced as part of base bid.

## 6. Roof Specification 075705 - Change

### 2.0 POLYURETHANE FOAM

A. Polyurethane Foam: Rigid cellular polyurethane, spray applied, produced by the catalyzed chemical reaction of polyisocyanates with polyhydroxyls, with stabilizers, fire retardants, and blowing agents added; and complying with ASTM C 1029, Type III, as certified by a qualified independent testing agency.

1. Manufacturers: Subject to compliance with requirements, foam and coatings must be provided by the source of the warranty:



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- a. BASF
- b. Henrys
- c. Oak Ridge
- d. Or Equal

Density: Minimum 3.0lb/cu. ft.; ASTM D 1622.

2. Thickness: Minimum 2 inches.

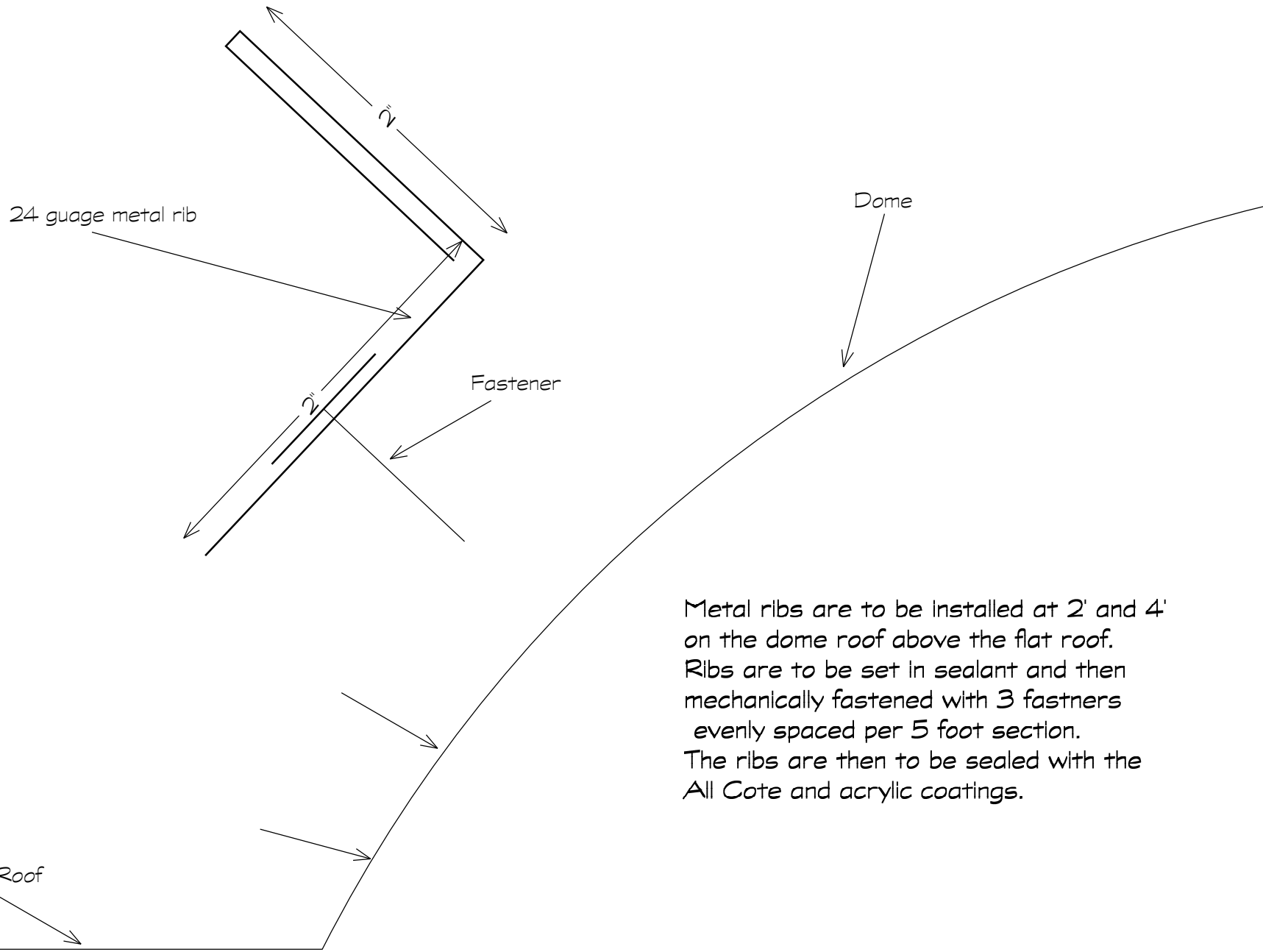
Section 3.4

D. Double Granule Application with Top Lock Coat:

3. Apply base coat on same day as polyurethane foam is applied at the rate to achieve a minimum 13 mils DFT and allow it to cure.
4. Apply minimum one coat All Cote at a rate to achieve 25 mils DFT to obtain a uniform, seamless membrane free of blisters and pinholes.
5. After the All Cote has cured, apply an intermediate coat of a contrasting color, at the rate to achieve a minimum 13 mils DFT and broadcast 35 pounds per 100 square feet of aggregate into the wet coating.
6. After the coating has cured, remove all loose granules and apply white coatings at a rate to achieve a minimum 18 mils DFT.
7. Apply coatings at the rate to achieve a minimum 13 mils DFT and broadcast granules at the rate of 45 lbs per 100 square feet.
8. After the coating has cured, remove all loose granules and apply white coatings at a rate to achieve a minimum 18 mils DFT.

**7. Add Alternates on Bid form:**

- A. **Add Alternate #1** shall be decking installed: metal, like for like, per square foot \$\_\_\_\_\_, Qty of 10 sq ft for an extended price.
- B. **Add Alternate #2** shall be decking installed: OSB, like for like, per square foot \$\_\_\_\_\_, Qty of 10 sq ft for an extended price.
8. A school calendar can be found on page 4.
9. Remember to acknowledge this and any other amendment issues during the solicitation process on the forms provided in the original IFB and bid submittal form. All Amendments are posted to the Whiteriver website where the original download occurred.
10. All other terms and conditions remain the same.
11. End of Amendment #1.



Metal ribs are to be installed at 2' and 4' on the dome roof above the flat roof. Ribs are to be set in sealant and then mechanically fastened with 3 fasteners evenly spaced per 5 foot section. The ribs are then to be sealed with the All Cote and acrylic coatings.

# WHITERIVER UNIFIED SCHOOL DISTRICT 2016-2017 SCHOOL YEAR CALENDAR

Governing Board Approved: 11-18-2015

JULY '16						
S	M	T	W	Th	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

**4** 12-Month Holiday

**25-27** 301 or Paid Certified Pre-Service

**28-29** New Teacher Orientation

JANUARY '17						
S	M	T	W	Th	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

**1** Winter Break

**2** 12-Month Holiday

**3** 3rd Qtr. & 2nd Sem. Begins

**16** Martin Luther King Jr. Day - No School - Holiday

AUGUST '16						
S	M	T	W	Th	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

**1-3** All Staff Report 3 Days Preparation

**4** First Day Of School / 1st Qtr. & 1st Sem. Begins

FEBRUARY '17						
S	M	T	W	Th	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28				

**20** President's Day - No School - Holiday

SEPTEMBER '16						
S	M	T	W	Th	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

**2** Fair Day - No School - Holiday

**5** Labor Day - No School - Holiday

MARCH '17						
S	M	T	W	Th	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

**6** Snow day (if no snow days used)

**10** 3rd Qtr. ends

**13** Begin 4th Qtr.

**20-24** Spring Break

OCTOBER '16						
S	M	T	W	Th	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

**7** 1st Qtr. Ends

**10-14** Fall Break

**17** 2nd Qtr. Begins

APRIL '17						
S	M	T	W	Th	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

**17** Snow day (if no snow days used)

NOVEMBER '16						
S	M	T	W	Th	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

**11** Veteran's Day - No School - Holiday

**23-25** Thanksgiving - No school - Holiday

MAY '17						
S	M	T	W	Th	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

**15** Snow day (if no snow days used)

**26** AHS Graduation / Last Day of School / 4<sup>th</sup> Qtr. & 2nd Sem ends / Last Day for Staff

**29** Memorial Day Holiday

DECEMBER '16						
S	M	T	W	Th	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

**16** 2nd Qtr. & 1st Sem. Ends

**17-2** Winter Break

**22-23** 12 Month Holiday

**29-30** 12 Month Holiday

JUNE '17						
S	M	T	W	Th	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

45 Days= 1st Qtr.  
41 Days= 2nd Qtr.  
46 Days= 3rd Qtr.  
48 Days= 4th Qtr.  
180 Total Student Days