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333 N. RANCHO DRIVE  
LAS VEGAS, NV 89106  
702.229.4830 | VOICE  
711 | TTY



May 11, 2020

Rebecca Lynn Palmer  
State Historic Preservation Officer  
901 S. Stewart, Suite #5004  
Carson City, Nevada 89701

RE: Haybarn Rehabilitation, Floyd Lamb Park at Tule Springs, 9200 Tule Springs Road, Las Vegas, Clark County, Nevada.

To Rebecca Lynn Palmer,

This is a response to the Nevada State Historic Preservation Office, (SHPO), comment and recommendations letter received by the City of Las Vegas department of Planning for the above-mentioned project, dated April 14, 2020.

**Haybarn Rehabilitation:**

New Exits - We intend to follow SHPO recommendations of installing the two (2) exit doors on the South elevation within the third bays from each end, as the Architectural drawings depict. The cost and timeliness to update the renderings precluded us to update accordingly, the intent of renderings were for visual clarity only. The Structural drawings were produced prior to SHPO site visit and the placement of the new exit openings, are to be located per the Architectural plan and indicated as such on the Structural drawings. See revised presentation documents with updated renderings.

Composite Roofing Material - We have selected a composite shake product manufactured by CeDUR using state of the art polyurethane technology. The shakes are reproductions of natural wood cedar shakes with the benefits of being lightweight, fire, hail and wind resistant.

We understand that SHPO would prefer an appropriate wood shake material installed, but the City of Las Vegas' concern for fire safety and lifecycle cost, coupled with insurance restrictions, preclude the use of an authentic wood shake material.

After extensive research, this product was selected for not only its aesthetic qualities, but more importantly, the safety characteristics not provided by other roofing products of this nature. CeDUR exceeds the roofing industries most difficult testing standards for wind, impact (Class 4 Impact Rating) and fire (Class A Fire Rating). These testing standards are recognized and reinforced by the International Code Council Evaluation Service Report #3838, issued for this product, see attached.

Additionally, after reaching out to multiple roofing suppliers, we are not aware of an asphalt shingle that equals the CeDUR product in aesthetics or performance, let alone provide a 50-year warranty, as offered by CeDUR.

We have confidence in the selected CeDUR product, justified by the performance provided at the Foreman's House project, which is in close proximity to the Haybarn project at Tule Springs and it is our professional opinion this product is performing exceptional, with no signs of deterioration or failure (see attached digital image).

This is a shared opinion by many other state historical societies throughout the nation. Please review the attached testimonials and examples of project installations that have selected this product for their historic sites.



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cityoflasvegas  
lasvegasnevada.gov

We request that SHPO reconsider their opinion of this product and allow us to be consistent with our design appearance for the historic buildings located at Tule Springs.

Security Nylon Mesh Attachment - We intend to replace the existing nylon mesh in kind using the existing mechanical fastener or clip currently installed on the building, no new fasteners or attachment system will be necessary. See attached photo of existing condition. If this is not satisfactory to SHPO we have provided an optional attachment method as shown in the revised presentation documents.

**Site Improvements:**

Site Fence Design - Per your recommendations, we intend to install fencing for the rear yard that matches the existing split rail fencing that occurs throughout the park. See updated presentation documents with updated renderings.

Fire Riser Room - Per your recommendations, the fire riser room will be located on the West elevation of the Haybarn as recommended by your review letter, see the attached revised plan. The fire riser room will be constructed from masonry block material to match the Haybarn in color. The Height of this room will not exceed the 8'-0" existing bond beam openings of the Haybarn. There are no posts or raised roof for the Fire Riser room, your review letter appears to be describing the separate Pump House design, which is located away from the Haybarn building and will sit adjacent to the proposed water supply tank and can be screened by vegetation as suggested. See revised presentation documents with updated renderings.

Site Lighting - Per your recommendations, we intend to install the industrial -style lighting fixture. See revised presentation documents with updated renderings.

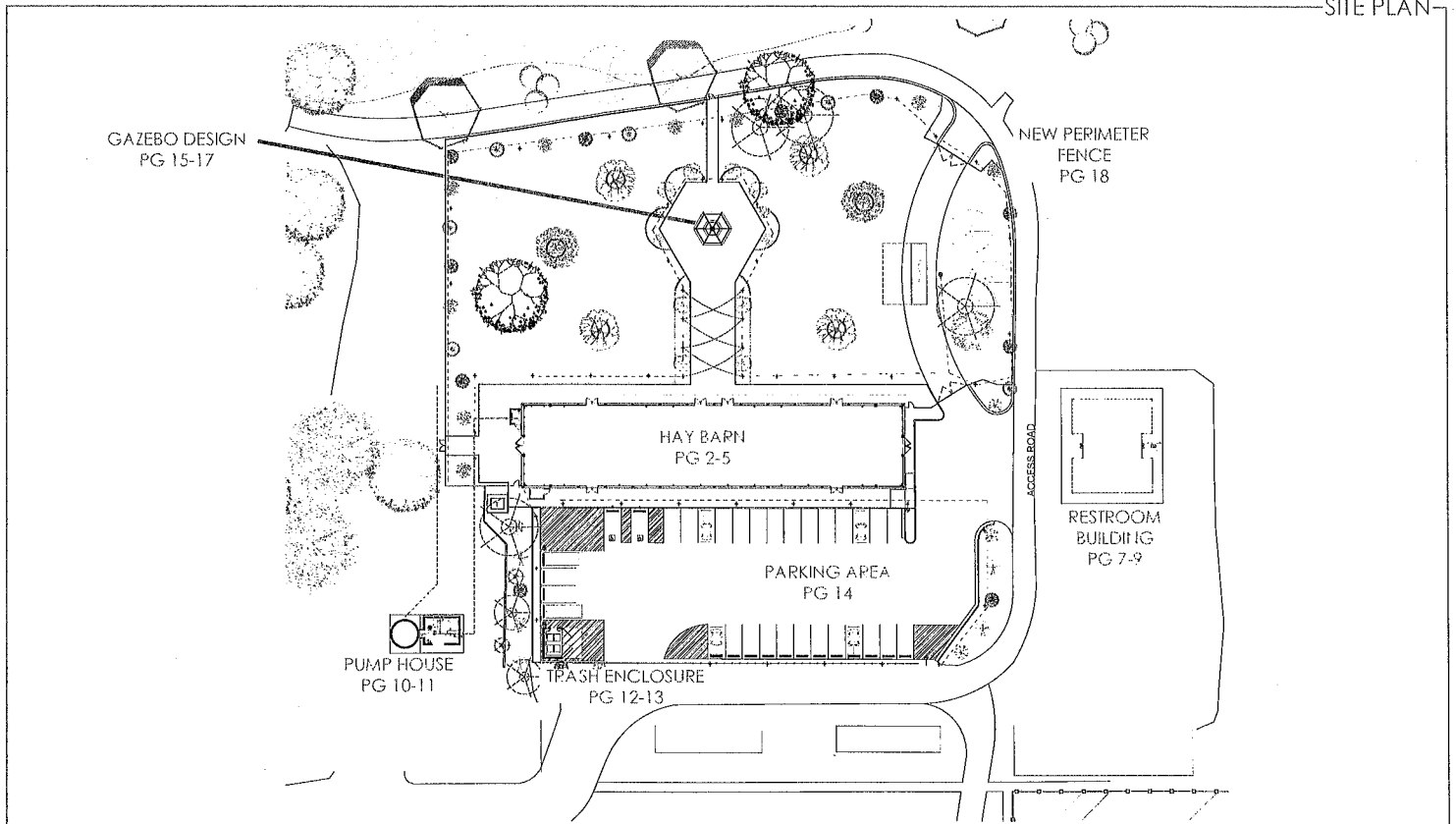
Parking Lot Improvements - Per your recommendations, future structures will be of a compatible yet differentiated design and located away from the Haybarn. Unfortunately, the use of a nearby existing historic ranch building as a restroom is cost prohibitive to bring power, water, and sanitary services and be able to meet current accessibility codes.

In closing, I want to reiterate the City of Las Vegas' previous and continued commitment to preserving its historical past for generations to come and hope that the above responses meet with the State Historical Office of Preservation's approval.

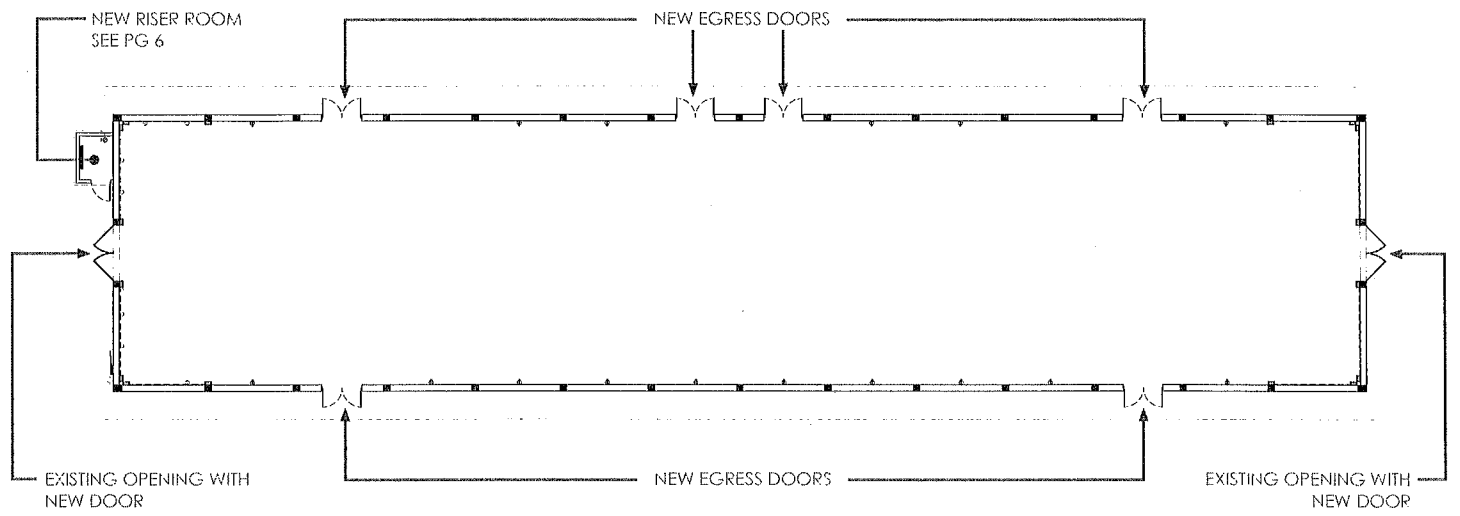
Respectively,

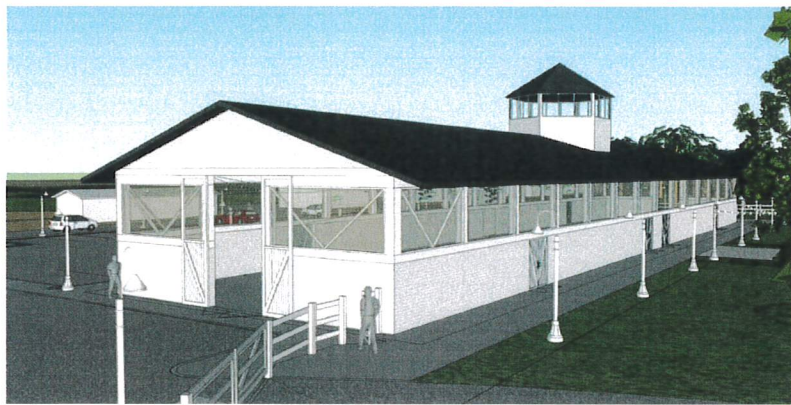
Dr. Diane Siebrandt  
Historic Preservation Officer  
City of Las Vegas  
Department of Planning  
333 N. Rancho Drive 3<sup>rd</sup> Floor  
Las Vegas, NV 89106

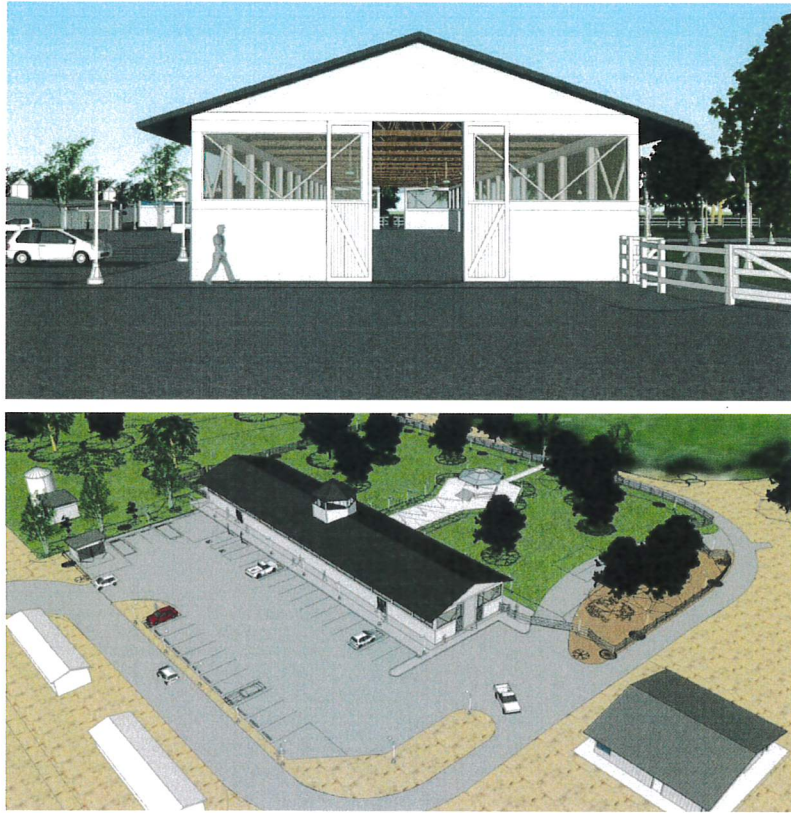
E: [dsiebrandt@lasvegasnevada.gov](mailto:dsiebrandt@lasvegasnevada.gov)  
P: 702.229.2476

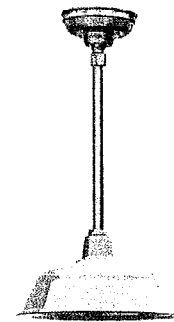
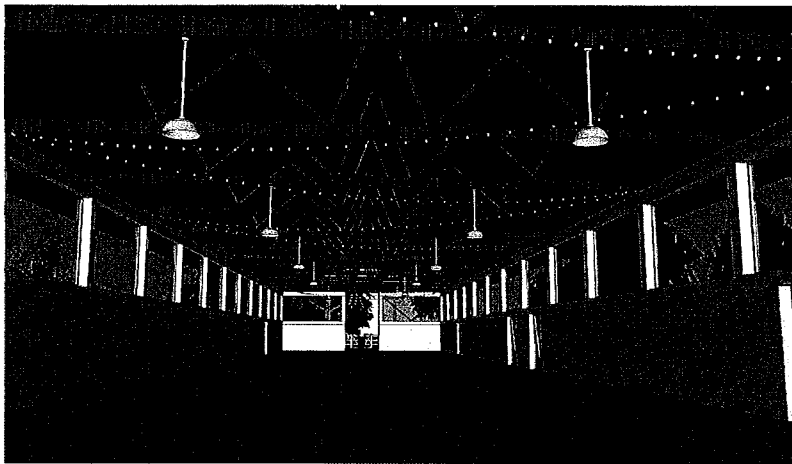


HAY BARN - FLOOR PLAN

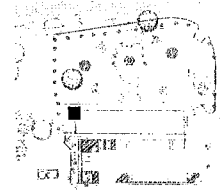
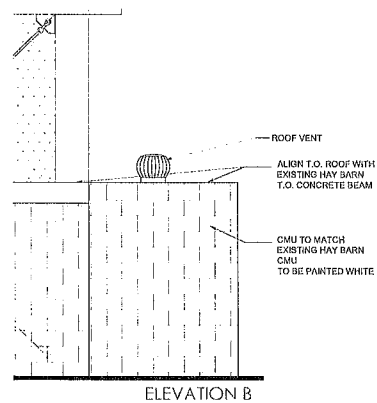
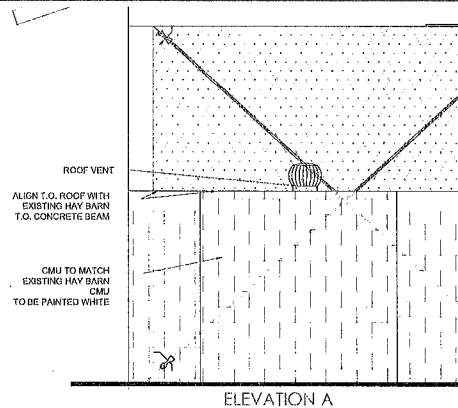
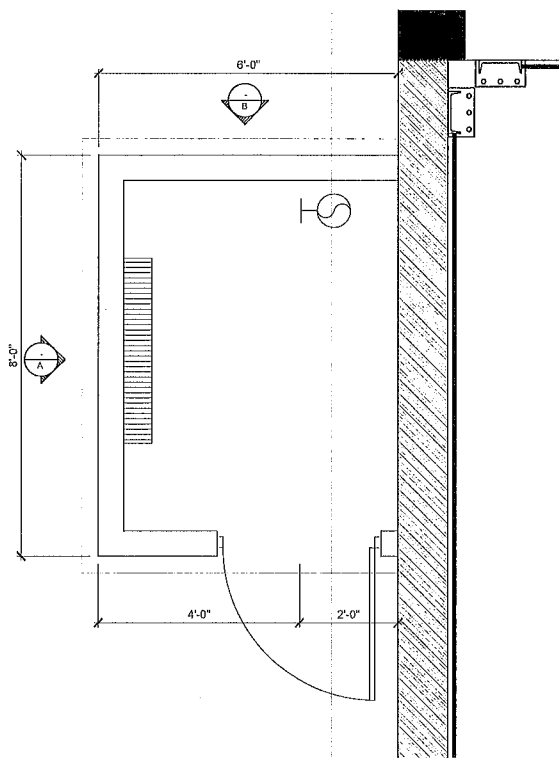






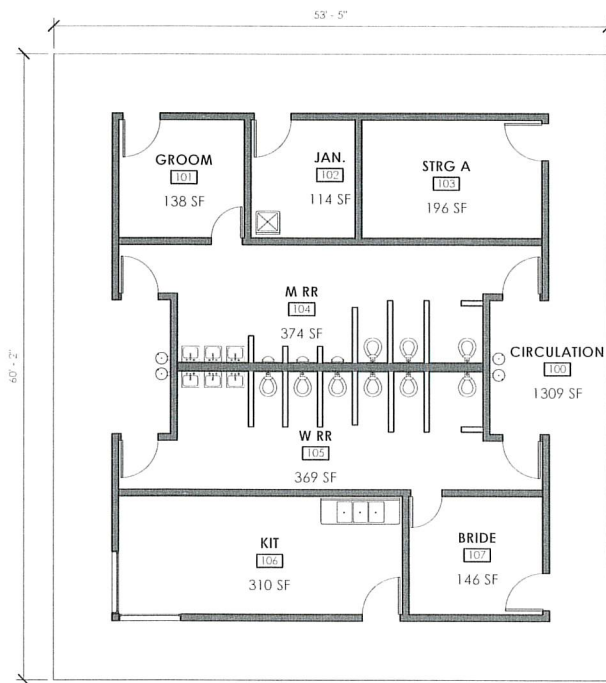


BENJAMIN BOMBER  
PORCELAIN LED STEM  
LIGHT  
VINTAGE GREEN 13"  
SHADE



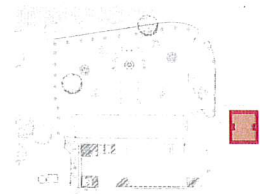
# RESTROOM BUILDING

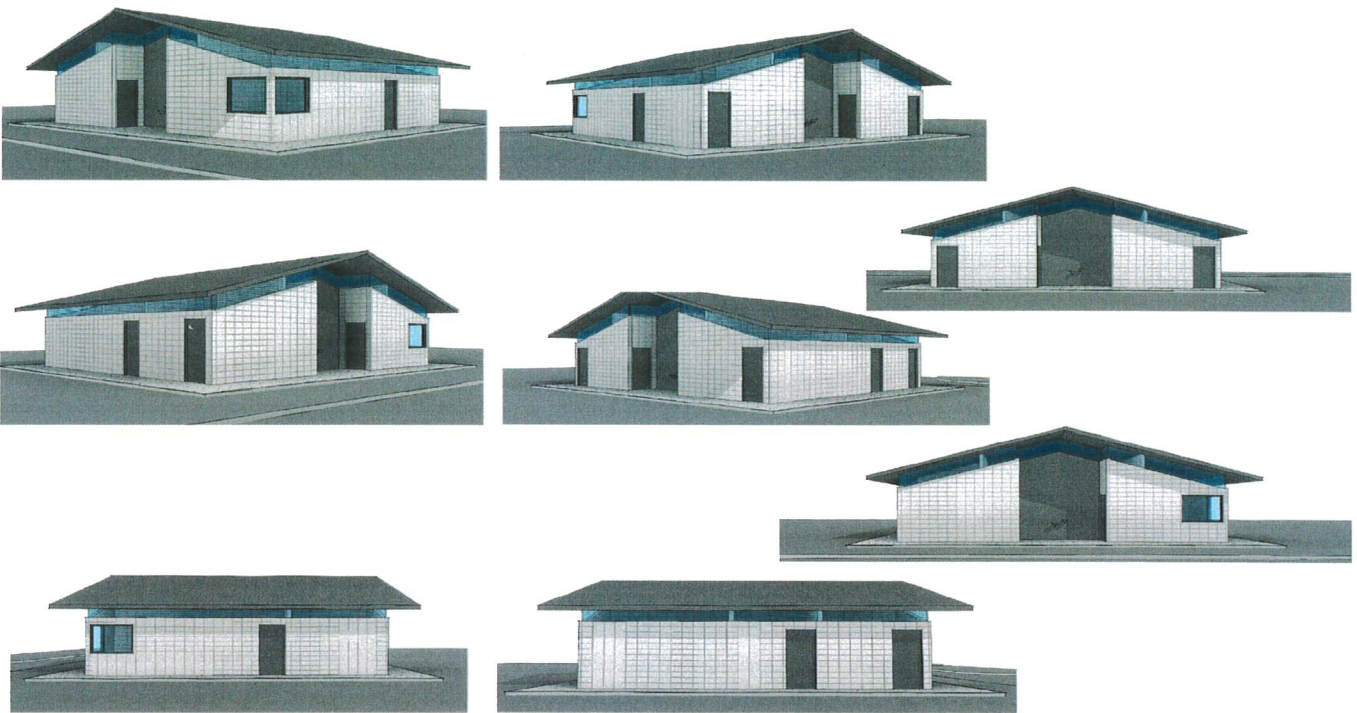
ACCESS ROAD



ROOM MATRIX

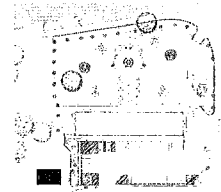
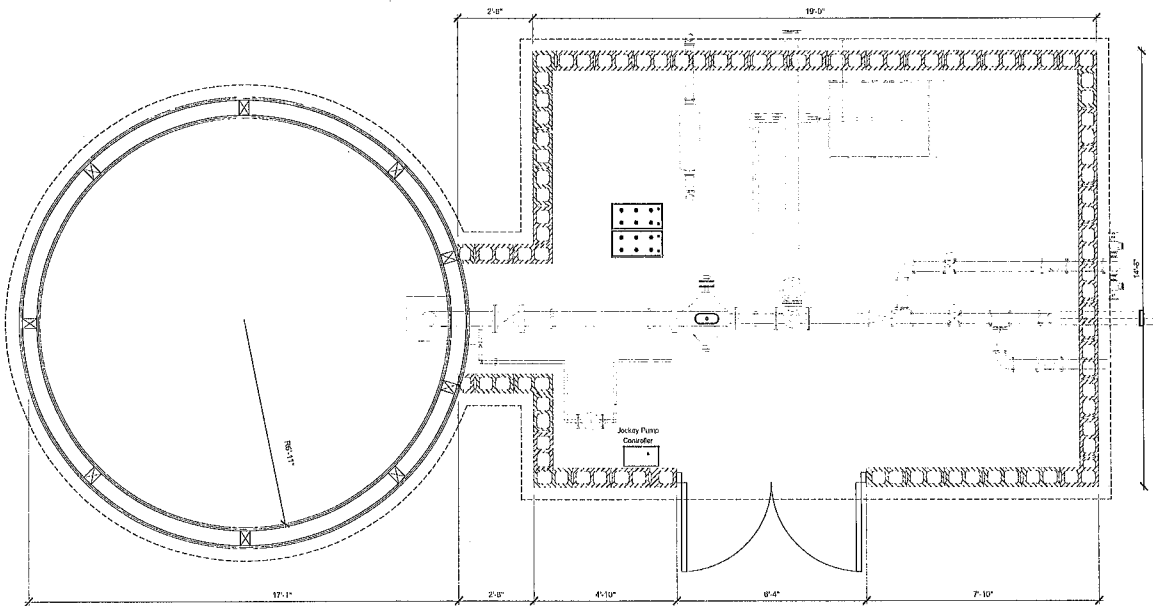
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100	CIRCULATION	1309
101	GROOM	138
102	JAN.	114
103	STRG A	196
104	M RR	374
105	W RR	369
106	KIT	310
107	BRIDE	146
	<b>TOTAL</b>	<b>2956</b>

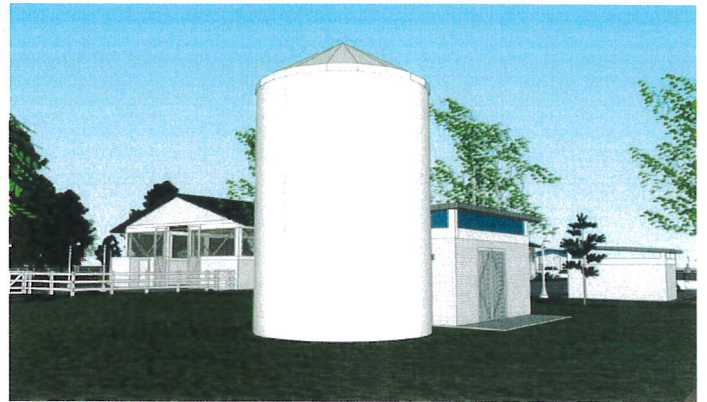
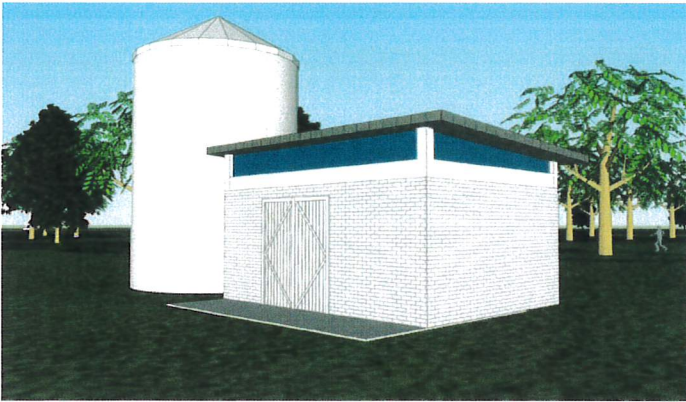


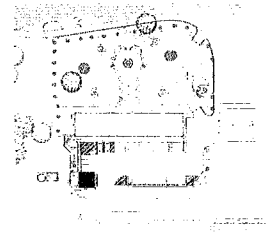
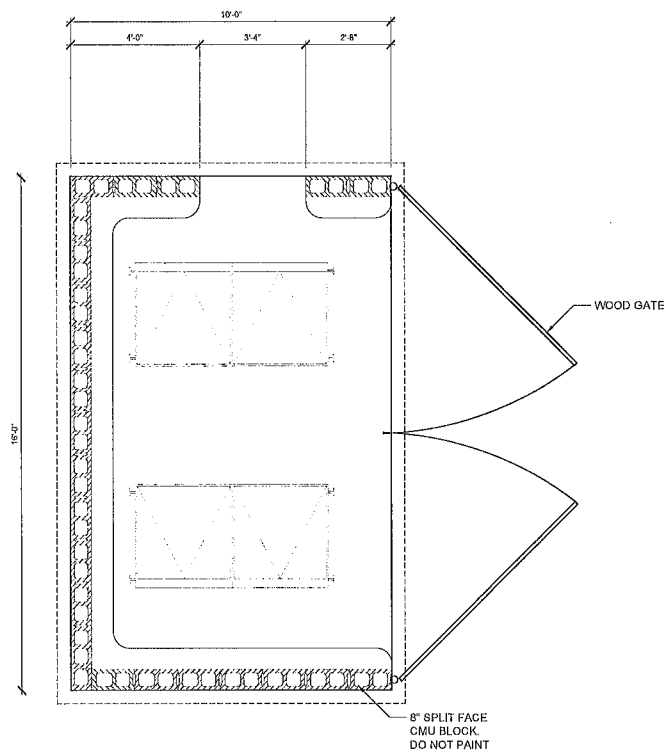


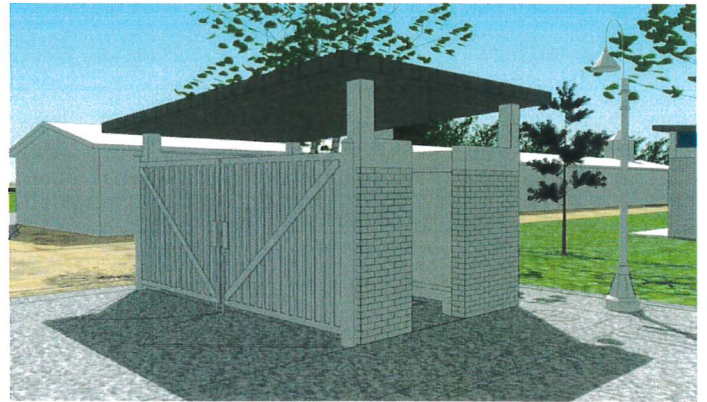


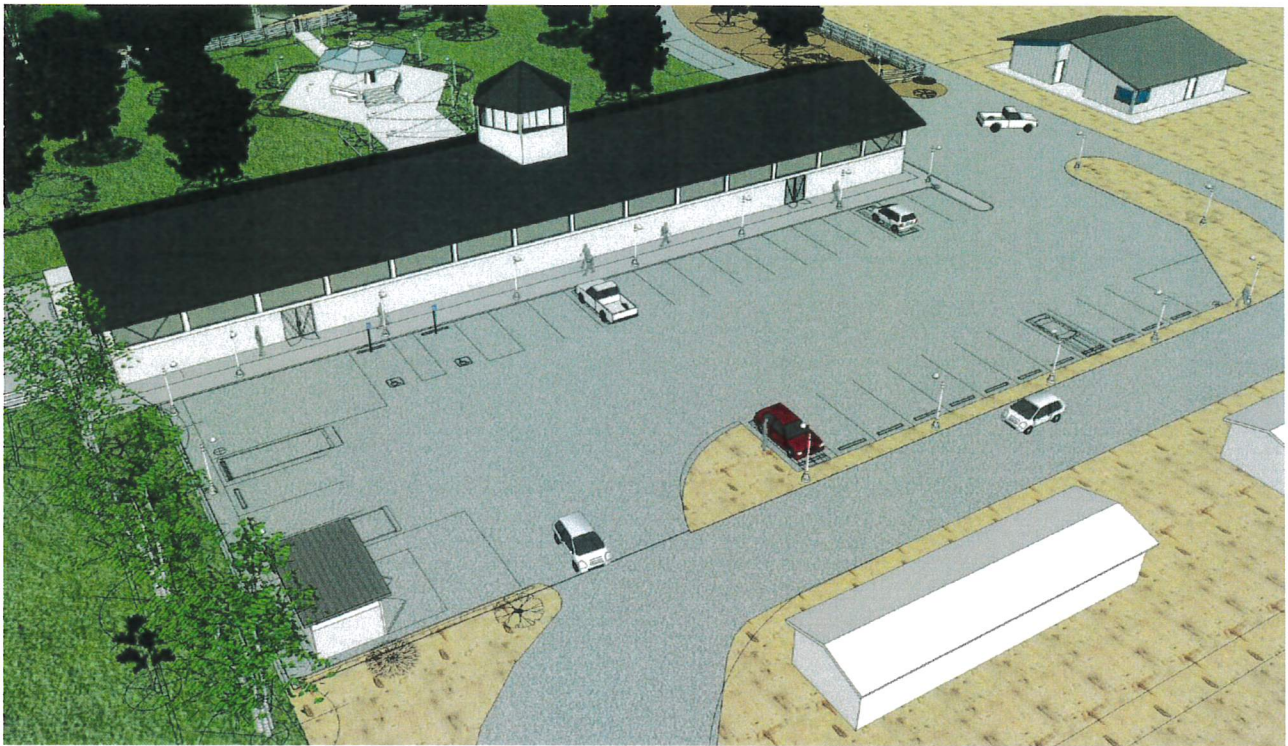
# PUMP HOUSE







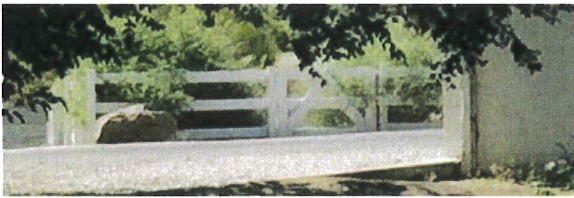




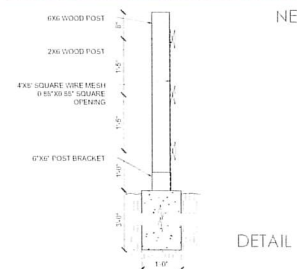








CURRENT FENCE





ROOF SHINGLE  
PRODUCT: AGED COLOR  
SAMPLE  
COLOR: WALDEN



METAL ROOFING AT RESTROOMS BUILDING,  
TRASH ENCLOSURE AND PUMP HOUSE



4" CMU AT TRASH ENCLOSURE AND PUMP  
HOUSE



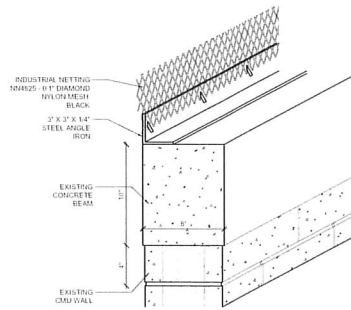
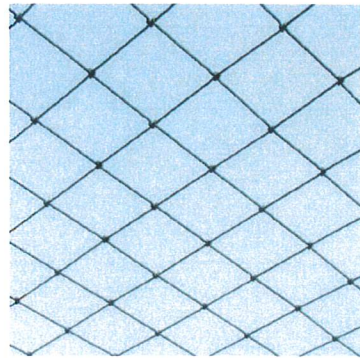
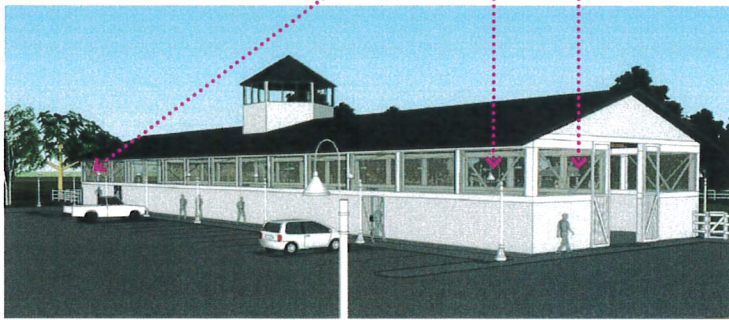
PAINT 1  
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Black Magic SW 6991



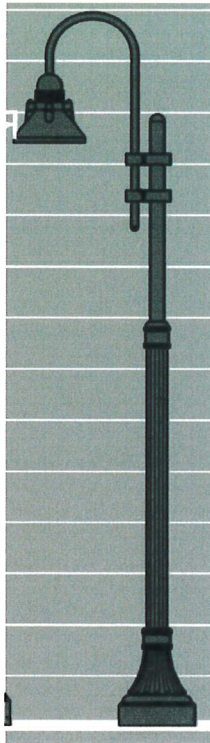
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SHERWIN WILLIAMS  
Ivory Lace SW 7013



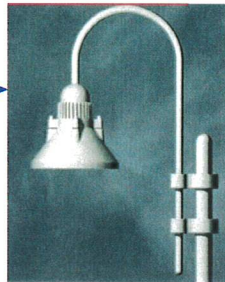
STACKED 8" CMU AT RESTROOM BUILDING



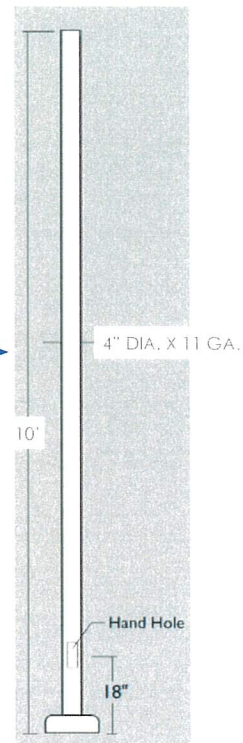
KIM LIGHTING  
HERITAGE ARMS SERIES



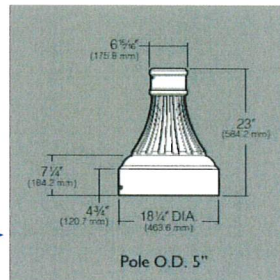
SIDE POLE CROOK HA02S  
WITH ERA LIGHT FIXTURE



LIGHT POLE  
KRS10-4120



POLE BASE CAP  
HBC2



## ICC-ES Evaluation Report

## ESR-3838 CBC and CRC Supplement

Issued November 2019

This report is subject to renewal November 2020.

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A Subsidiary of the International Code Council®

DIVISION: 07 00 00—THERMAL AND MOISTURE PROTECTION

Section: 07 31 53—Plastic Shakes

Section: 07 32 26—Plastic Roof Tiles

## REPORT HOLDER:

COLORADO ROOFING PRODUCTS dba CeDUR

## EVALUATION SUBJECT:

CeDUR® SHAKES

## 1.0 REPORT PURPOSE AND SCOPE

## Purpose:

The purpose of this evaluation report supplement is to indicate that CeDUR® Shakes, recognized in ICC-ES evaluation report ESR-3838, have also been evaluated for compliance with the codes noted below.

## Applicable code editions:

- 2016 California Building Code (CBC)
- 2016 California Residential Code (CRC)

For evaluation of applicable chapters adopted by the California Office of Statewide Health Planning and Development (OSHPD) and Division of State Architect (DSA), see Sections 2.1.1 and 2.1.2 below.

## 2.0 CONCLUSIONS

## 2.1 CBC:

The CeDUR® Shakes described in the evaluation report ESR-3838 may be used where the CBC requires a Class A roof covering complying with CBC Section 1505.1.1, a Class B roof covering complying with CBC Section 1505.1.2, or a Class C roof covering complying with CBC Section 1505.1.3, provided installation is in accordance with the 2015 *International Building Code*® (IBC) provisions noted in the evaluation report.

The roofing panels may be used in the construction of new buildings located in any Fire Hazard Severity Zone within a State Responsibility Areas or any Wildland-Urban Interface Fire Area, provided installation is in accordance with the 2015 *International Building Code*® (IBC) provisions noted in the evaluation report and the additional requirements of Sections 701A.3 and 705A of the CBC.

## 2.1.1 OSHPD:

The applicable OSHPD Sections of the CBC are beyond the scope of this supplement.

## 2.1.2 DSA:

The applicable DSA Sections of the CBC are beyond the scope of this supplement.

## 2.2 CRC:

The CeDUR® Shakes described in the evaluation report ESR-3838 may be used where the CRC requires a Class A roof cover complying with CRC Section R902.1.1, a Class B roof covering complying with CRC Section R902.1.2, or a Class C roof covering complying with CRC Section R902.1.3, provided installation is in accordance with the 2015 *International Residential Code*® (IRC) provisions noted in the evaluation report.

The roofing panels may be used in the construction of new buildings located in any Fire Hazard Severity Zone within a State Responsibility Areas or Wildland-Urban Interface Fire Area, provided installation is in accordance with the 2015 *International Residential Code*® (IRC) provisions noted in the evaluation report and the additional requirements of Sections R337.1.3.1 and R337.5 of the CRC.

The product recognized in this supplement has not been evaluated for compliance with the *International Wildland-Urban Interface Code*®.

This supplement expires concurrently with the evaluation report, reissued November 2019.

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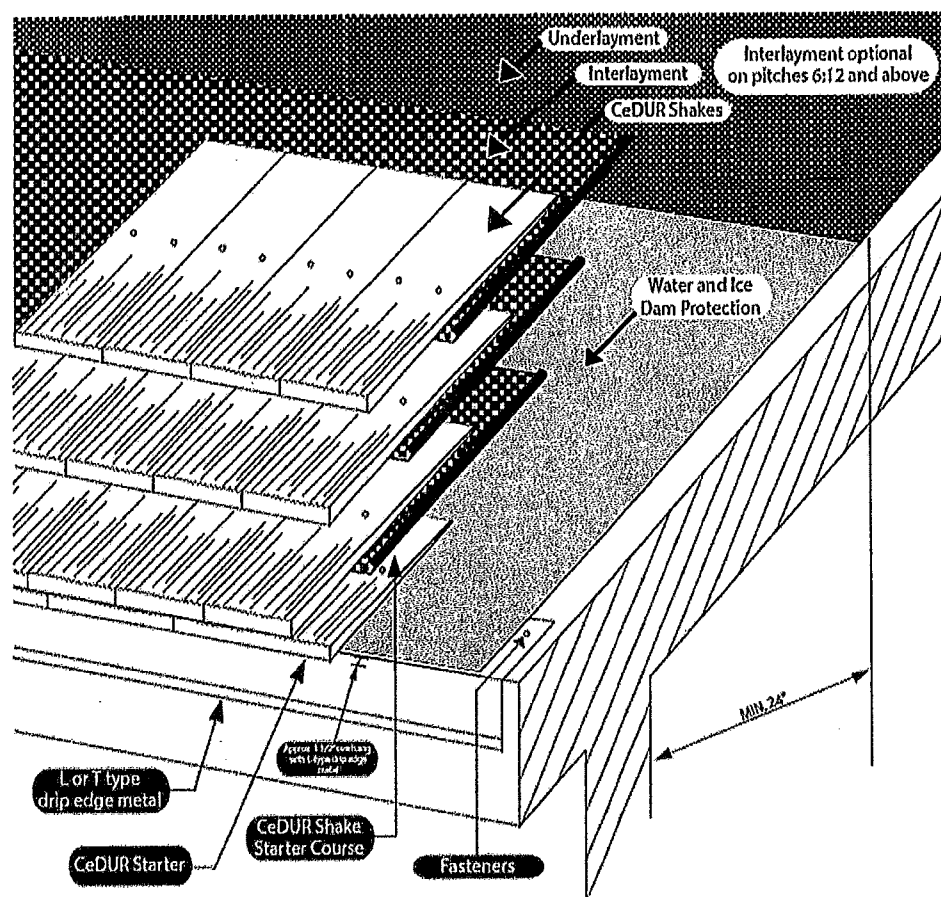


FIGURE 1—CeDUR® SHAKE CLASS A FIRE RATED ASSEMBLY

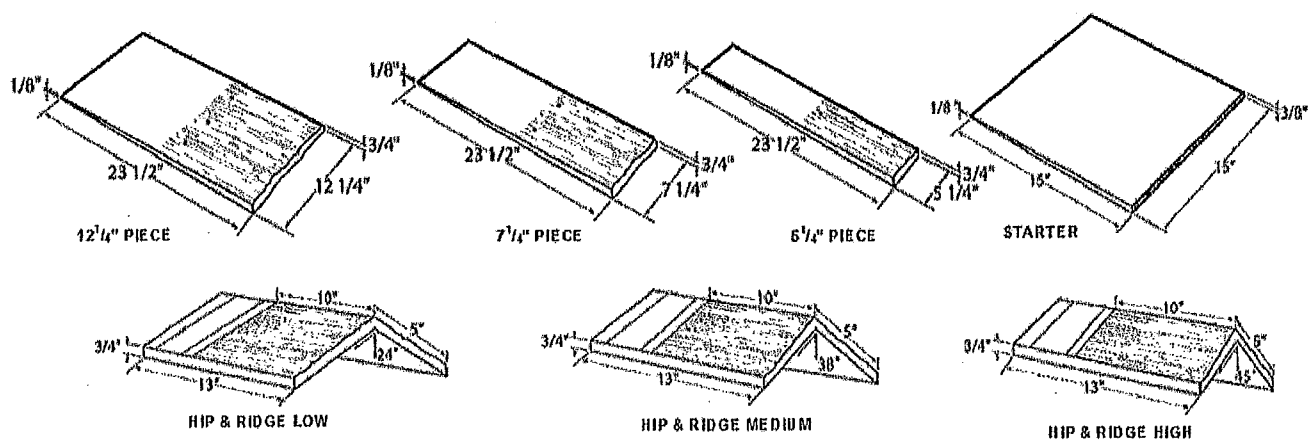


FIGURE 2—CeDUR® SHAKE PROFILES AND DIMENSIONS

the wind loads as specified by IBC Section 1609 or IRC R301.2, for components and cladding.

Flashing must be in accordance with IBC Sections 1503.2 and 1507.9.9 or IRC Sections R903.2 and R905.8.8, as applicable.

#### 4.2 Underlayment and Interlayerment:

Underlayment, as described in Section 3.3, must be installed over the entire surface of the solid sheathing. Interlayerment, as described in Section 3.3, must be installed in accordance with the report holder's published installation instructions and Figure 1 when the roof slope is less than 6:12. In areas subject to high winds, the underlayment must be installed in accordance with IBC Section 1507.9.3.1 or IRC Section R905.8.3.2, as applicable.

In areas where the average daily temperature in January is 25°F (-4°C) or less, or where there is a possibility of ice forming along the eaves and causing a backup of water, an ice barrier that consists of at least two layers of ASTM D226 Type I complying underlayment cemented together, or of a self-adhering polymer-modified bitumen sheet, must extend from the eave's edge to a point 24 inches (610 mm) inside the exterior wall line of the building.

#### 4.3 Roof Shakes:

The CeDUR® Starter described in Section 3.1.1 must be installed at the eave line and attached with a minimum of four fasteners. Subsequent rows of shakes are installed with a minimum exposure of 8 inches (203 mm) and a maximum exposure of 10 inches (254 mm). Two fasteners must be used for 5¼-inch-wide (133 mm) and 7¼-inch-wide (184 mm) shakes and three fasteners must be used for 12¼-inch-wide (311 mm) shakes. Fasteners must be as described in Section 3.5. (See Figure 1)

#### 4.4 Hips and Ridges:

**4.4.1 CeDUR® Preformed Hip and Ridge:** The CeDUR® preformed hip and ridge units described in Section 3.1.2 must be installed with a minimum of two fasteners on each side of hip and ridge units as described in Section 3.5. Underlayment, as described in Section 3.3, must be installed with a minimum 4-inch lap (102 mm) on each side of the hip or ridge.

**4.4.2 CeDUR® Site-Made Hip and Ridge Shakes:** Site-made hip and ridge shakes must be made from 5¼-inch (133 mm), 7¼-inch (184 mm) or 12¼-inch (311 mm) shakes. Pieces must be alternately lapped. Two fasteners on each side of hip and ridge shakes, as described in Section 3.5, must be used per side.

#### 4.5 Fire Classification:

The roof assembly is recognized as a Class A roof assembly under IBC Section 1505.1 or IRC Section R902.1, when installed in accordance with Section 4.5.1.

**4.5.1 Class A Roof Covering:** CeDUR® Shakes, underlayment and interlayerment, when required, installed as follows:

- Deck: Closely fitted, minimum 15/32-inch (11.9 mm) thick exterior grade plywood, minimum 15/32-inch-thick (11.9 mm) oriented strand board (OSB) or nominally 1-inch-thick (25.4 mm) lumber complying with the applicable code.
- Maximum roof slope: 21:12 (175 percent slope).

- Underlayment: One layer of ASTM D226, Type II (No. 30) asphalt-saturated felt installed over the entire surface of the deck.
- Interlayerment: One layer of ASTM D226, Type II (No. 30) asphalt-saturated felt. Interlayerment is required when the roof slope is less than 6:12.
- Minimum and Maximum shake exposure: 8 inches (203 mm) and 10 inches (254 mm), respectively.

#### 4.6 Wind Resistance:

Under the 2015 and 2012 IBC and 2015 IRC, when installed in accordance with this report, CeDUR® Shakes are limited to areas subject to a maximum ultimate design wind speed ( $V_{ult}$ ) of 130 mph (209 km/h) in accordance with 2015 and 2012 IBC Figure 1609 (2015 IRC Figure R301.2), on structures having a maximum mean roof height of 40 feet (12.2 m) or less in Exposure B areas. Under the 2012 IRC, when installed in accordance with this report, the roof coverings are limited to installation in areas subject to a maximum basic wind speed of 100 mph (161 km/h) in accordance with 2012 IRC Figure R301.2(4)A, on structures with a maximum mean roof height of 40 feet (12.2 m) in Exposure B areas.

#### 4.7 Reroofing:

Prior to application of the CeDUR® Shakes, the existing roof covering and underlayment must be completely removed. Any damaged sheathing must be replaced. The installation of the underlayment and shakes must then proceed as described in Sections 4.1 through 4.4.

### 5.0 CONDITIONS OF USE

The CeDUR® Shakes described in this report comply with, or is a suitable alternative to what is specified in, those codes listed in Section 1.0 of this report, subject to the following conditions:

- 5.1 Installation must comply with this report, the manufacturer's published installation instructions and the applicable code. In the event of a conflict between the manufacturer's published instructions and this report, this report governs.
- 5.2 CeDUR® Shakes are manufactured in Aurora, Colorado, under a quality-control program with inspections by ICC-ES.

### 6.0 EVIDENCE SUBMITTED

Data in accordance with the ICC-ES Acceptance Criteria for Special Roofing Systems (AC07), dated February 2014 (editorially revised May 2016).

### 7.0 IDENTIFICATION

- 7.1 Each CeDUR® Shake is identified with the CeDUR name, production date, and manufacturing location. Each bundle of shakes is labeled with the report holder's name (CeDUR), the evaluation report number (ESR-3838), manufacturing location, contact number, color (Live Oak, Shiloh, or Walden) and quantity.
- 7.2 The report holder's contact information is the following:

**COLORADO ROOFING PRODUCTS dba CeDUR**  
**3590 HIMALAYA ROAD**  
**AURORA, COLORADO 80011**  
**(909) 376-2328**  
[www.cedur.com](http://www.cedur.com)

# ICC-ES Evaluation Report

**ESR-3838**

Reissued November 2019

*This report is subject to renewal November 2020.*

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## DIVISION: 07 00 00—THERMAL AND MOISTURE PROTECTION

Section: 07 31 53—Plastic Shakes

Section: 07 32 26—Plastic Roof Tiles

## REPORT HOLDER:

COLORADO ROOFING PRODUCTS dba CeDUR

## EVALUATION SUBJECT:

CeDUR® SHAKES

## 1.0 EVALUATION SCOPE

### Compliance with the following codes:

- 2015 and 2012 *International Building Code*® (IBC)
- 2015 and 2012 *International Residential Code*® (IRC)

### Properties evaluated:

- Weather protection
- Wind resistance
- Fire classification
- Durability

## 2.0 USES

CeDUR® Shakes are used as roof covering materials and are recognized as Class A roof coverings when installed in accordance with Section 4.5 of this report.

## 3.0 DESCRIPTION

### 3.1 Roof Tiles:

CeDUR® Shakes are manufactured from a proprietary blend of polymeric-based materials to simulate wood shakes. CeDUR® Shakes are available in Live Oak (Caramel Brown), Shiloh (Gray), and Walden (Chocolate Brown). CeDUR® Shakes are produced in a length of 23½ inches (597 mm) and widths of 5¼ inches (133 mm), 7¼ inches (184 mm) and 12¼ inches (311 mm). (See Figure 2) The maximum exposure is 10 inches (254 mm), resulting in an installed weight of 1.7 pounds per square foot (8.30 kg/m²). See Figure 1 for installation assembly.

**3.1.1 CeDUR® Starter:** CeDUR® Starters are made the same way as CeDUR® Shakes. The starter has a 15-inch-wide (380 mm) exposure, are 15 inches (380 mm) in length and taper from ⅜ inch (9.53 mm) to ¼ inch (6.4 mm). (See Figure 2)

**3.1.2 CeDUR® Preformed Hip and Ridge:** CeDUR® Preformed Hip and Ridge units are made the same way as CeDUR® Shakes. Hip and ridge units are 13 inches long

(330 mm) with a 10-inch (254 mm) exposure. CeDUR® Hip and Ridge Shakes can also be fabricated on-site from 5¼-inch (133 mm), 7¼-inch (184 mm) or 12¼-inch (311 mm) wide shakes (See Figure 2).

### 3.2 Sheathing:

CeDUR® Shakes must be installed on solid sheathing consisting of minimum 15/32-inch (11.9 mm) exterior-grade plywood sheathing 7/16-inch-thick (11.1 mm) oriented strand board (OSB) or nominally 1-inch-thick (25.4 mm) lumber complying with the applicable code.

### 3.3 Underlayment and Interlayment:

Underlayment must be a minimum of one layer of Type II (No. 30) asphalt-saturated felt complying with ASTM D226. Interlayment, when required, must be one layer of minimum 18-inch-wide (457 mm) Type II (No. 30) asphalt-saturated felt complying with ASTM D226.

### 3.4 Flashing:

Flashing must be a minimum No. 26 gage [0.019 inch (0.483 mm)] corrosive-resistant sheet metal.

### 3.5 Fasteners:

To secure the shakes to the sheathing, corrosion-resistant nails, staples or screws may be used. Nails must be minimum No. 11 gage [0.120 inch (3 mm)], with 5/16-inch-diameter (8 mm) heads, corrosion-resistant ring shank roofing nails. Staples must be corrosion-resistant, minimum No. 16 gage staples with minimum 15/16-inch-wide (24 mm) crowns and 17/8-inch-long (48 mm) legs. Screws must be corrosion-resistant, No. 8 or No. 10 screws with minimum 5/16-inch-head-diameter (8 mm). Fasteners must be of sufficient length to penetrate into the roof sheathing a minimum of ¾-inch (19 mm), or through the sheathing, whichever is less.

## 4.0 INSTALLATION

### 4.1 General:

CeDUR® shakes must be installed in accordance with this report, the applicable code and the manufacturer's published installation instructions. The manufacturer's published installation instructions must be available at the jobsite at the time of installation.

The shakes must be installed on roofs with solid sheathing and a minimum slope of 4:12 (33 percent slope) and a maximum slope of 21:12 (175 percent slope). Solid sheathing must be minimum 15/32-inch (11.9 mm) exterior-grade plywood, 7/16-inch-thick (11.1 mm) oriented strand board (OSB) or nominally 1-inch-thick (25.4 mm) lumber complying with the applicable code. The sheathing must be structurally adequate and fastened to resist





To Whom It May Concern:

It has come to our attention that there have been questions raised about CeDUR and the historical fit for the Tule Springs Project. With our realistic wood look we are the aesthetic choice for historic preservation professionals across the country. CeDUR has a standalone Class A fire rating, an increased nail zone, a Class 4 impact rating, and a history of roofs being installed for 22 years. CeDUR has become the preferred choice for builders, architects, and preservation societies across the United States when it comes to replacing aging wood shake roofs.

It has been requested that we provide you with a couple contacts:

- National Park Service  
Kevin Shluckebier  
Project Manager/Architect  
NPS Midwest Region  
402-661-172  
[Kevin\\_Shluckebier@nps.gov](mailto:Kevin_Shluckebier@nps.gov)
- Montana State Historical Preservation Board  
Janice Goodman  
253-332-7495

CeDUR has been the choice on historic projects of all kinds some of which are:

- The Waverly Mansion [http://www.wpnet.org/index.php/attractions/waverly\\_mansion](http://www.wpnet.org/index.php/attractions/waverly_mansion)
- Villa De La Vergne [https://www.nola.com/news/communities/st\\_tammany/article\\_3013706f-a93f-5361-9e57-e8ecd8c255d1.html](https://www.nola.com/news/communities/st_tammany/article_3013706f-a93f-5361-9e57-e8ecd8c255d1.html)
- Black Horse Tavern <https://www.blackhorsenj.com/our-history>
- Homestead National Monument <https://www.nps.gov/home/learn/historyculture/park-history.htm>
- Pea Ridge National Military Park <https://www.nps.gov/peri/learn/historyculture/index.htm>
- Peninsula State Park <https://dnr.wi.gov/topic/parks/name/peninsula/history.html>
- Ice Age National Trail <https://www.nps.gov/iatr/index.htm>
- Day Log House <https://www.plattecountylandmark.com/Article12001.htm>

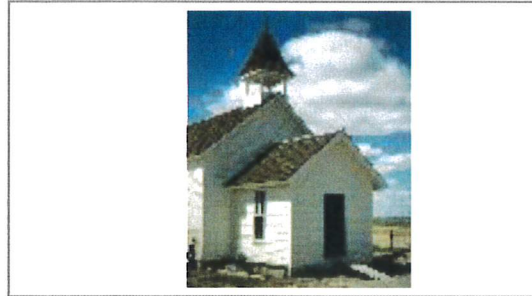
With a long track record of performance, meeting the highest technical standards, and achieving a look that no other synthetic, composition, metal, or asphalt material does, CeDUR is the trusted choice for wood shake replacement.

If there are any questions or if you need further information, please let us know.

Thanks,

Konrad C. Bolowich  
Sales and Operations Manager

3590 Himalaya Road • Aurora • Colorado • 80011  
Toll Free (844) 974-9196 • Local (720) 974-9200 • Fax (720) 974-3193  
[info@cedur.com](mailto:info@cedur.com) • [www.cedur.com](http://www.cedur.com)



## East Farmington Schoolhouse

April 24, 2020

To whom it may concern ...

I highly recommend CeDur roofing materials for any project that requires a hand-split cedar shake look-alike roof. With the help of the Montana Preservation Alliance and the Montana History Foundation I chose CeDur shakes for the East Farmington Schoolhouse Restoration. This pre 1900 building has been a landmark in our area for over a hundred years. We wanted to stay as close to the original materials as possible. CeDur has the look and texture of the original roof plus the added benefits of a 50 year warranty, impact and fire resistance. It has been in place for a little over a year now and has resisted high winds, wildly fluctuating temperatures and anything else the weather on the Rocky Mountain Front could throw at it. It also has the added benefit of being very easy to work with. One of the reasons I decided on the product was that in my situation, restoring a historic building, it fit the "look" required by our local historic agencies - although I would use it again on any age building!

Sincerely yours,

Janice Goodman

Volunteer at the Montana Preservation Alliance and Montana History Foundation and owner of Copper Horse Farm, Llc