ANN ARBOR HISTORIC DISTRICT COMMISSION

Staff Report

ADDRESS: 2781 Packard Road, Application Number HDC21-234

DISTRICT: Cobblestone Farm Historic District

REPORT DATE: August 12, 2021

Address:

REPORT PREPARED BY: Jill Thacher, Historic Preservation Coordinator

REVIEW COMMITTEE DATE: Monday, August 9, 2021

OWNER APPLICANT

Name: City of Ann Arbor Cobblestone Farm Association

Jessica Black Sherrill MacKay

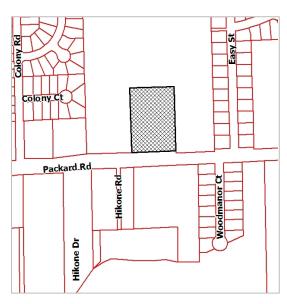
301 E Huron Street 2781 Packard Road Ann Arbor MI 48104 Ann Arbor, MI 48108

Phone: (734) 794-6230 (734) 276-7090

BACKGROUND: The Ticknor-Campbell house is known as the Cobblestone Farm because of the unique construction technique of the cobblestone house on the property. It was built by Dr. Benajah Ticknor in 1844 in the Classic Revival style and is one of the finest of the few examples of cobblestone construction in Michigan. Together with the wooden kitchen ell in the rear, it forms an unusually fine example of a pioneer Michigan farm dwelling. There has been only one alteration to the exterior of the cobblestone house. During the Booth family tenure (1860-1880), an Italianate-style wooden front porch with bracketed columns was added to the front façade. The barn was constructed on the property in 1986 as part of the farmstead restoration after the property was acquired by the City in 1972. The barn has no historic precedent (i.e. it is not a replica of a barn that once existed at this location on the farm), though the form is in keeping with those once found on the site.

LOCATION: The site is located on the north side of Packard Road, east of Colony Road and west of Easy Street.

APPLICATION: The applicant seeks HDC approval to: install placards for a walking tour; extend a mulch path; modify and install fencing; install a kiosk; convert a woodshed into exhibit space; and install gutters on two porches. Additional work that does not require HDC approval but is shown on the application includes planting trees to screen the parking lot and restoring windows on the farmhouse.



APPLICABLE REGULATIONS:

From the Secretary of the Interior's Standards for Rehabilitation:

- (1) A property will be used as it was historically or be given a new use that requires minimal change to its distinctive materials, features, spaces, and spatial relationships.
- (2) The historic character of a property shall be retained and preserved. The removal of historic materials or alteration of features and spaces that characterize a property shall be avoided.
- (10) New additions and adjacent or related new construction shall be undertaken in such a manner that if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired.

From the Secretary of the Interior's Guidelines for Rehabilitating Historic Buildings (other Guidelines may apply):

Building Site - Identify, Retain, Preserve

<u>Recommended</u>: Retaining the historic relationship between buildings, landscape features, and open space.

Protecting and maintaining the building and building site by providing proper drainage to assure that water does not erode foundation walls; drain toward the building; nor damage or erode the landscape.

Protecting, e.g., preserving in place important archeological resources.

District or Neighborhood Setting

<u>Recommended</u>: Identifying, retaining, and preserving building and landscape features which are important in defining the historic character of the setting.

From the Ann Arbor Historic District Design Guidelines (other Guidelines may apply):

All New Construction

<u>Appropriate</u>: Designing new sidewalks, entrances, steps, porches and canopies to be consistent with the historic rhythm established in the district.

Residential Landscape Features

<u>Appropriate</u>: Introducing any new building, streetscape, or landscape feature that is out of scale or otherwise inappropriate to the district's historic character.

STAFF FINDINGS:

1. The Cobblestone Farm Association has put together a number of improvements to both help maintain the historic buildings and to enhance the visitor experience. Staff believes that all of the proposed work is appropriate, does not intrude on the historic integrity of the site, and meets the standards and guidelines used by the HDC.

- 2. Placards and mulch path extension. A new guided walk around the farm uses placards to convey its history. The metal placards are 24" by 36" mounted on wood posts. There are eight scattered around the site, each addressing a specific topic, which are listed on the site plan drawing. The existing mulch path will be widened and extended in a logical way that does not impact historic structures or archeological sites of buildings past.
- 3. Kiosks and log cabin fencing. The existing stacked rail fencing near the log cabin will be extended and form an opening leading to the mulch path. Two kiosks are shown on the site plan, one at this mulch path trailhead and the other closer to the parking lot. The possible proposed designs are simple and appropriate.
- 4. Picket fencing around archeological areas. 337 feet of wood picket fence that matches the fence at the nearby animal barn will be used to enclose the original barn foundation and keep visitors out of that area, to preserve it for future archeological exploration.
- 5. Woodshed exhibit space. The woodshed is attached to the rear wing of the house. It is currently used for storage and contains an egress door from the second floor of the house that needs to be made more accessible than the current wall ladder allows. The proposal adds stairs to the egress door on the south wall. An existing loft on the west and north walls would be extended to allow the display of a buggy and sleigh, and freestanding walls would be used to display information without compromising historic materials.
- 6. *Gutters*. Half-round copper gutters to match others on the house will be installed on both rear porches (on either side of the rear wing of the house). The house has had a large amount of water damage this year due to the above-average rainfall. This work is critical to channel drainage away from the house instead of into it.
- 7. Other work includes window restoration, and cedar tree planting to screen the parking lot from view. These activities don't require a certificate of appropriateness, but staff appreciates their inclusion here so the project description is complete.

POSSIBLE MOTIONS: (Note that the motion is only a suggestion. The Review Committee, consisting of staff and at least two Commissioners, will meet with the applicant on site and then make a recommendation at the meeting.)

I move that the Commission issue a certificate of appropriateness for the application at 2781 Packard Road, a contributing property in the Cobblestone Farm Historic District, to install placards for a walking tour; extend a mulch path; modify and install fencing; install a kiosk; convert a woodshed into exhibit space; and install gutters on two porches, as proposed. The work is compatible in exterior design, arrangement, texture, material and relationship to the rest of the building and the surrounding area and meets *The Secretary of the Interior's Standards for Rehabilitation* and *Guidelines for Rehabilitating Historic Buildings*, in particular standards 1, 2 and 10 and the guidelines for building site and district setting, as well as the *Ann Arbor Historic District Design Guidelines*, particularly as they pertain to New Construction and Residential landscape Features.

ATTACHMENTS: application, photos, descriptions and drawings

2781 Packard Road (November 2020, courtesy Google Streetview)





HISTORIC DISTRICT COMMISSION

PLANNING AND DEVELOPMENT SERVICES

City Hall: 301 E. Huron St. Ann Arbor, MI 48104-6120 *Mailing:* P.O. Box 8647, Ann Arbor, MI 48107-8647

Phone: 734.794.6265 ext. 42608 jthacher@a2gov.org

Fax: 734.994.8460

APPLICATION MUST BE FILLED OUT COMPLETELY

OFFICE USE ONLY		
B	HDC#	
Permit Number	BLDG#	
	DATE STAMP	

PROPERTY LOCATION/OWNER INFORMATION			
NAME OF PROPERTY OWNER HISTORIC DIST	HISTORIC DISTRICT		
City of Ann Arbor			
PROPERTY ADDRESS	CITY		
2781 Packard Street	ANN ARBOR		
ZIPCODE DAYTIME PHONE NUMBER EMAIL ADDRESS			
48108 (734) 794-6230 jblack@a2gov.org	CTATE 710		
PROPERTY OWNER'S ADDRESS (IF DIFFERENT FROM ABOVE) n/a	state, zip n/a		
PROPERTY OWNER'S SIGNATURE			
sign HERE jessica black PRINT NAME Jessica Black	DATE 07/27/2021		
Supervisor, City of Ann A	Arbor Parks and Recreation		
NAME OF APPLICANT (IF DIFFERENT FROM ABOVE)			
Cobblestone Farm Association			
ADDRESS OF APPLICANT	Ann Arbor		
2781 Packard Street STATE ZIPCODE PHONE / CELL #	Ann Arbor		
MI 48108 (734) 276-7090	() n/a		
EMAIL ADDRESS	7 1,7		
cobblestonefarmassociation@gmail.com			
APPLICANT'S SIGNATURE (if different from Property Owner)			
SIGN HERE Sherrill MacKay PRINT NAME X Sherrill MacKay	DATE 7/22/21		
Co-President, Cobblestone BUILDING USE - CHECK ALL THAT APPLY	e Farm Association		
☐ SINGLE FAMILY ☐ DUPLEX ☐ RENTAL ☐ MULTIPLE FAMILY ☐ COMMER	RCIAL INSTITUTIONAL		
D SHOLE TAIMER D SOLLEX D REMARK	tente 2 momentute		
PROPOSED WORK			
Describe in detail each proposed exterior alteration, improvement and/or repair (use additional paper, if no	ecessary).		
See attached.			
DESCRIBE CONDITIONS THAT JUSTIFY THE PROPOSED CHANGES:			
See attached.			
For Further Assistance With Required Attachments, please visit www.a2gov.org/hdc			



HISTORIC DISTRICT COMMISSION APPLICATION

FEE CHART		
DESCRIPTION		
STAFF REVIEW FEES	FEE	
Application for Staff Approval	\$35.00	
Work started without approvals	Additional \$50.00	
HISTORIC DISTRICT COMMISSION FEES		
All other proposed work not listed below	\$100.00	
Work started without approvals	Additional \$250.00	
RESIDENTIAL – Single and 2-story Structure		
Addition: single story	\$300.00	
Addition: taller than single story	\$550.00	
New Structure - Accessory	\$100.00	
New Structure – Principal	\$850.00	
Replacement of single and 2-family window(s)	\$100 + \$25/window	
COMMERCIAL – includes multi-family (3 or more unit) structures		
Additions	\$700.00	
Replacement of multi-family and commercial window (s)	\$100 + \$50/window	
Replacement of commercial storefront	\$250.00	
DEMOLITION and RELOCATION		
Demolition of a contributing structure	\$1000.0	
Demolition of a non-contributing structure	\$250.00	
Relocation of a contributing structure	\$750.00	
Relocation of a non-contributing structure	\$250.00	

FOR COMMISSION REVIEWS:

- Application withdrawals made before public notice is published will qualify for a 50% refund of the application fee.
- Application withdrawals made after public notice is sent but before the public hearing will qualify for a 25% refund of the application fee.

INSTRUCTIONS FOR SUBMITTING APPLICATIONS

All HDC applications must be signed by the property owner and the applicant, if different, with the exception of staff approvals, which may be signed by only the applicant.

All completed HDC applications and their attachments may be submitted to Planning and Development Services by mail, in person (paper or digital), faxed, or via email to building@a2gov.org.

We accept CASH, CHECK, and all major credit cards. Checks should be made payable to "City of Ann Arbor"

HDC applications that are incomplete or not submitted with the required documentation or payment will not be processed or approved.

APPLICATION EXPIRATION

HDC applications expire three (3) years after the date of approval.

OFFICE USE ONLY		
Date of Hearing:		
Action	☐ HDC COA	☐ HDC Denial
Action	☐ HDC NTP	☐ Staff COA
Staff Signature		
Comments		
Fee:	\$	
Payment Type	☐ Check: # ☐ Cash ☐ Credit Card	

PROPOSED PROJECTS AT COBBLESTONE FARM

SUMMARY. The City of Ann Arbor Parks and Recreation in collaboration with the Cobblestone Farm Association have planned exciting updates to the Historic District. A walking tour around the grounds is planned to highlight key information about the history of this farmstead with text and photographs.

To create the walking tour, the existing mulch path at the back of the property (near the parking lot) will be extended and information placards will be installed at discrete locations around the entire grounds. A more defined entrance to mulch path will be made at the log cabin by extending the fence line on both sides of the path and installing a welcome kiosk and map. To create more privacy at the north perimeter by the parking lot, the line of cedar trees will be extended. Picket-style fencing will also be installed around the foundation of the original basement barn to preserve the area for possible future archaeological excavation.

As a highlight on the walking tour, the woodshed adjoined to the farmhouse will be converted to exhibit space. The woodshed also serves as emergency egress from the 2nd story of the farmhouse and a stairwell will be installed as part of this project.

The farmhouse requires additional work as well. Original windows on the cobblestone section of the house are in urgent need to be restored in order to preserve historic material. Gutters need to be installed on the east and west porches to prevent additional water damage to the building and foundation.

A list of the specific projects includes:

- ✓ Install placards for walking tour around grounds.
- ✓ Extend mulch path in wooded area of grounds.
- ✓ Modify fencing and install directional kiosk at east entrance of log cabin at service drive.
- ✓ Install fencing along perimeter of future archaeological area.
- ✓ Extend line of cedar trees along north perimeter fencing adjacent to parking lot.
- ✓ Convert the woodshed into exhibit space with emergency egress from 2nd story of farmhouse.
- ✓ Restoration of windows on the farmhouse.
- ✓ Install gutters on east and west porch to match existing on farmhouse.

Details for each of the proposed projects are given on the following pages. Refer to the Proposed Site Plan (Attachment 1) for the location of each project on a map of the grounds.

✓ Install Placards for Walking Tour.

Project Summary	Information placards will be installed at designated locations around the grounds at Cobblestone Farm. A total of ten placards are planned. The signage and installation will follow ADA guidance and include QR code access to additional archived information.		
Location	Throughout entire grounds.		
Location	Refer to Attachme	nt 1 (Site Map) for	placard locations.
	Viewing Surface of Placard	Туре	Framed solid surface
		Material	Porcelain enameled steel, aluminum casting or
			equivalent
		Size	24"x36"
Specifications		Angle	Approx. 45°
Specifications		Graphics	Full Color
		Туре	Single, straight arm post
	Discoul David	Material	Wood post with aluminum wrap
	Placard Post	Haisht	32-40" above ground. Exact height to be
	Height	determined based on ADA review.	







Example of information to be included on placard viewing surfaces. Design (font, color, placement) will vary.

Example of placard with single post and angled viewing surface.

✓ Extend Mulch Path in Wooded Area of Grounds.

Project Summary	The existing mulch path, that connects the service drive to the log cabin and then continues to the animal barn, will be widened to allow for more space for visitors to walk along path. New paths will be created along the north fence of the Animal Barn and behind the log cabin. NOTES: 1. No paths will be created in the grass area around the farmhouse. All of the paths will be in the north area of the grounds between the animal barn and the parking lot. 2. To prepare the grounds, the designated areas for the path will be leveled. Any potential artifacts will be saved and archived. There were no known historic	
Location	North area of property b	etween animal barn and parking lot.
	Refer to Attachment 1 fo	· ·
	Material	Shredded wood chips
Specifications	Width of Path	Approx. 6ft
	Edging	No defined edging will be used



Existing path that starts at the north corner of the animal barn heading toward the back (north) of the property.

✓ Modify Fencing and Install Directional Kiosk at East Entrance of Log Cabin at Service Drive.

Project Summary	There is an existing path that enters the grounds of Cobblestone Farm near the Log Cabin from the service drive. See picture below. Currently, there is stacked rail fencing on the north side of the path, closest to the parking lot. This fencing will be extended to reach the path and then will be turned at ~90° to create a corner along the path. There will also be a new length of stacked rail fence installed on the south side of the path with a similar corner created to match the fencing on the opposite side. A directional kiosk will be installed behind the fencing at the south corner. This kiosk will display a map of the walking tour along with other general information about the site.		
Location	North east corner of property along service drive near log cabin.		
Location	Refer to Attachment 1 for Site Map.		
Specifications		Material	Wood
	Fencing	Style	Stacked Rail Fence
		Maintain Existing Design	YES
		Dimensions	Same size and dimension as existing
	Directional Kiosk	Material	Wood or Metal
		Design	TBD; see below for possible styles
1		Dimensions	No greater than 8' tall and 5' wide



Location where existing stacked rail fence that will be extended and additional section of fencing will be installed to create a ~6' wide opening to path.

Examples of possible styles and material for the directional kiosk. The kiosk will be constructed with wood or metal. A map of the walking tour will be displayed.

✓ Install Fencing along Perimeter of Future Archaeological Area.

Project Summary	Picket fencing will be installed along perimeter of the original basement barn foundation to preserve the area for future archaeological excavation. The fencing will be used to restrict the public from that area for safety and to maintain control of the foundation area prior to any future excavation. Gate(s) will be installed for maintenance and other required access. NOTES: 1. The picket fencing will match existing fencing on the property used at the adjacent animal barn. See photo below. 2. The area to be fenced is the location of an original 19 th century basement barn. Sections of the original stone and concrete foundation remain. See photo below.	
Location	Designated areas between animal barn and parking lot. Refer to Attachment 1 for Site Map.	
	Material	Wood (pine or cedar)
Specifications	Dimensions and Design	Match existing design used at adjacent animal barn
	Length	337 linear feet



Existing picket fence around animal barn. Dimensions and design of new fencing will match this existing design on the property.

Area between animal barn and parking lot where new perimeter fencing will be installed. Fencing will isolate the foundation of the original basement barn, which surrounds the raised hillside in center of photo with loose stones.

✓ Extend line of Cedar Trees along North Perimeter Fencing adjacent to Parking Lot

	Additional cedar trees will be planted along the north perimeter fence of the historic district that is adjacent to the parking lot. There is currently a line of cedar trees from the log cabin until approximately halfway down the north perimeter fencing. See photo below.		
Project Summary			
	The line of cedar trees would be extended to cover the entire north perimeter fence which would visually block the parking lot from the historic district. The species of the cedar trees would be confirmed to match the existing trees.		
Location	North perimeter fence between animal barn and parking lot.		
Location	Refer to Attachment 1 for Site Map.		
	Turno	Cedar trees, species to be confirmed to match existing	
Specifications	Type	(possibly Northern White cedar)	
	Placement	Match existing alignment and spacing of mature cedar trees	

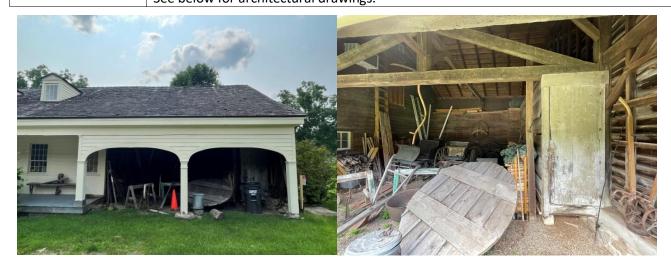


Line of cedar trees starting near the log cabin along the north perimeter fence. The parking lot is located on the right of this photo.

Line of cedar trees along the north perimeter fence. The spacing and alignment of the new trees will be matched to the existing.

✓ Convert the Woodshed into Exhibit Space with Emergency Egress from 2nd Story

	The current woodshed (garage-type space connected to the farmhouse) will be converted into a modular interpretive exhibit space that would highlight the transportation and agricultural story of Cobblestone Farm. The woodshed is currently used as a storage area that is not set-up, or even safe, for visitors. This project would create the infrastructure to support a family-friendly exhibit area following ADA guidance. There will be minimal impact to the existing structure with free-standing and/or floating connections when needed to secure. 1. Prepare the flooring and walls in the woodshed. The existing floor is exposed dirt and gravel. The floor will be leveled and additional compacted	
	gravel will be laid. Floating walls to be installed over the original untreated wood walls to minimize impact to the original structure.	
Project Summary	 Extend the existing loft for exhibit space at the west and north walls of the woodshed. This loft space will be used for storage of current collections. The existing loft would be strengthened and extended. Floating display walls underneath the loft are not structural. 	
	 Install energy efficient, programmable lighting fixtures and outdoor compliant outlets. The current lighting fixtures and outlets in the woodshed would be upgraded and re-located as necessary. 	
	4. Build stairwell for emergency egress from 2 nd floor space in farmhouse. This is needed to be compliant with current safety codes. The exterior of the stairwell will be used as exhibit space and the spandrel used for storage.	
Location	Woodshed on north end of Farmhouse. Refer to Attachment 1 for Site Map.	
Specifications	Minimize impact to existing original structures during construction by using See below for architectural drawings.	



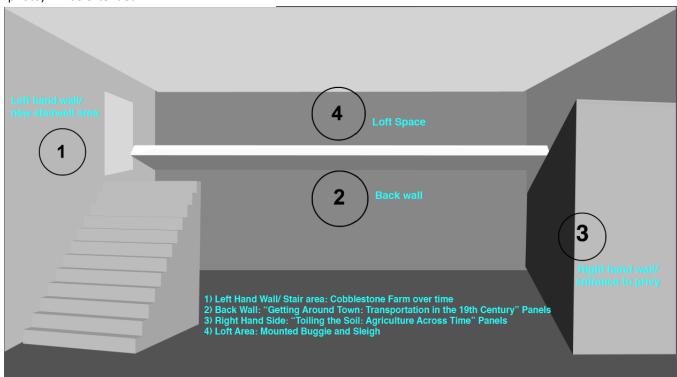
Current woodshed on the east side of the farmhouse. The woodshed is currently used for storage.

Interior of woodshed. Note the locations including emergency egress on south wall (left), privy on north wall (right) and hallway bump-out (back center).



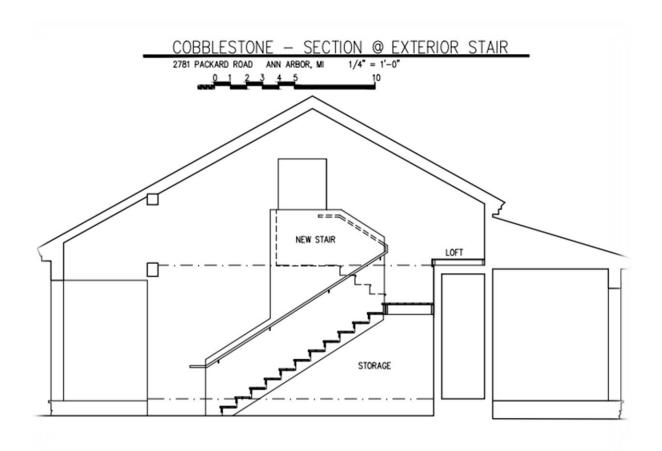
Interior south wall of woodshed. The ladder egress will be replaced with a stairwell. The existing loft (above the hallway bump-out in photo) will be extended.

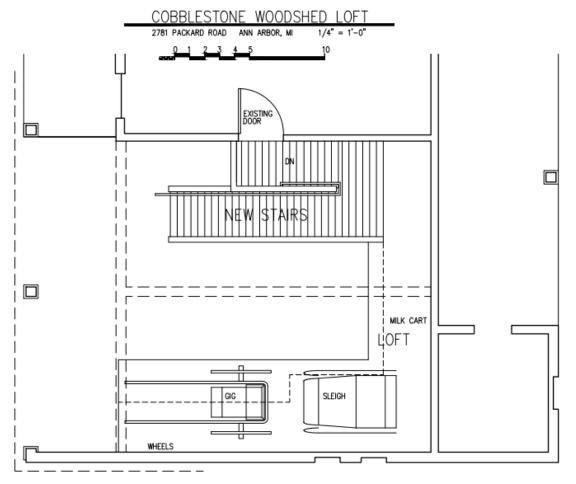
Interior north wall of woodshed. The existing loft (above the privy in photo) will be extended.



Simplified computer rendering for the woodshed conversion to exhibit space. The stairwell (1), floating exhibit walls (2, 3) and extended loft area (4) will be designed to have minimal impact to the original structure.

NOTE: There is existing loft space on the west (above the hallway bump-out; not shown on this rendering) and north walls (above the privy) of the woodshed. This project extends the existing loft.





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✓ Restoration of the Windows on the Farmhouse

Project Summary	The original exterior windows of the farmhouse will be restored to preserve the integrity of each and prevent further deterioration. Windows will be removed and taken off-site for restoration. Plywood will be temporarily secured in each opening. Each window will be returned to original location after restoration is complete. Repairs will match the existing size and materials. Finishes and hardware will be replaced with duplicates as necessary. Damaged wood will be repaired with same materials. Windows will be repaired, as necessary, to the least extent possible to maintain function. NOTES: 1. This applies to the windows in the Main house only. 2. This does not apply to the windows in the first floor Kitchen Ell (including dining room, kitchen and hallway to privy) or the 2 nd story dormer windows.
Location	Main two-story Farmhouse only. See below for architectural drawings.
Specifications	Standard historic restoration practice will be followed.



A representative window of the main farmhouse to be restored. Each window will be returned to its original location after restoration is complete.

✓ Install gutters on east and west porch to match existing on farmhouse.

Project Summary	New gutters and downspouts will be installed on the east and west porches of the farmhouse. This should prevent further damage to the fascia and frieze on both porches. The gutters on the east porch will extend past the woodshed to the north end of the farmhouse. The gutters on the west porch will extend past the hallway and privy to the north end of the farmhouse. The downspouts will also direct water run-off away from the house foundation. Copper gutters and downspouts will be installed. None currently exist at those locations; however, the style will match the existing gutters and downspouts on the main stone house.	
Location	East and West Porches. Refer to Attachment 1 for Site Map.	
	Style	Semicircular (half-round)
Specifications	Material	Copper
	Length	As necessary to extend full expanse of porch

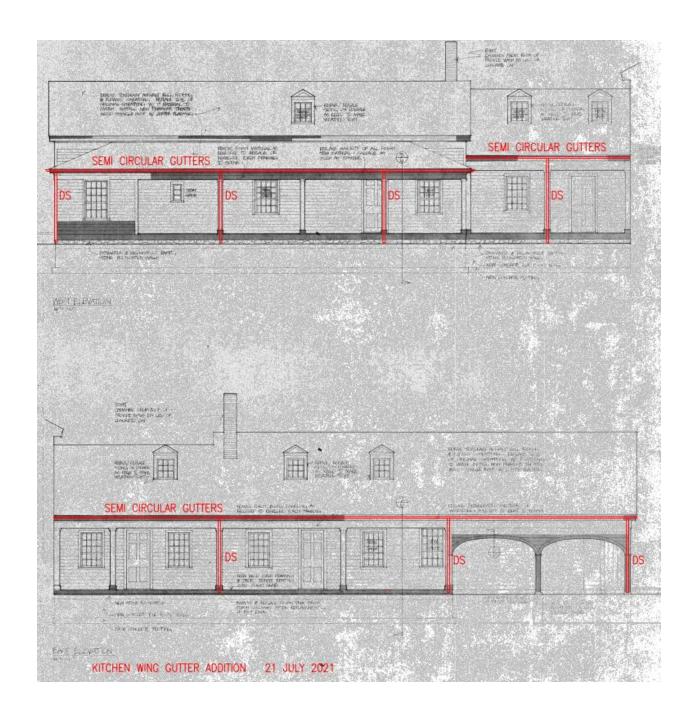


East porch of farmhouse.

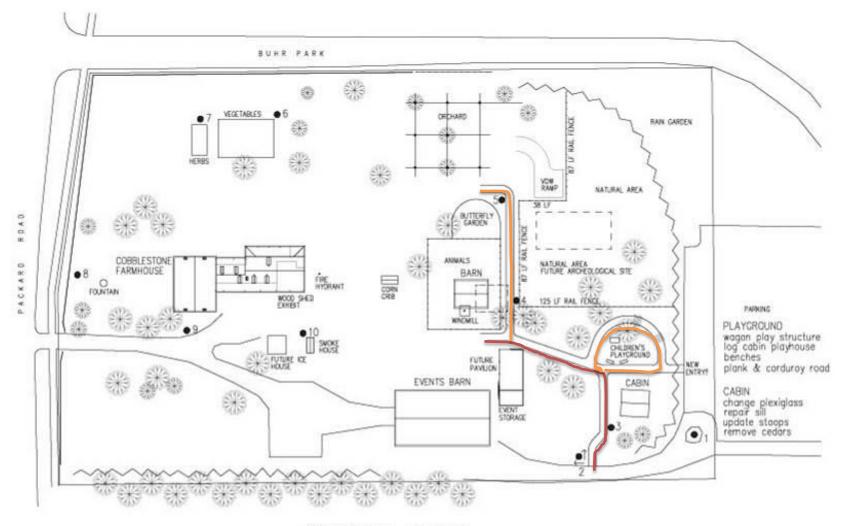
West porch of farmhouse.



View of gutters and downspout on southeast corner of farmhouse. The same semicircular (half-round) copper gutters will be installed on east and west porches.



ATTACHMENT 1. SITE MAP (Existing Walking Path in RED; Proposed Additional Paths in ORANGE)



COBBLESTONE FARM - WALKING PATH 2789 PADARO ROAD ANN ARBOR MICHEAN 8 WAY 202

- 1 ENTRY KIOSK announce museum & events center
- 2 DIRECTIONAL KIDSK direct to event center & walking path
- 3 LOG CABIN PLACARD history & construction
- 4 PREVIOUS BARNS PLACARD history & archeological research
- 5 FIELDS & BARNS PLACARD history of barns, animals & fields
- 6 WEST PORCH PLACARD house history & porch work
- 7 GARDENS & FIELDS PLACARD history of gardens & orchards
- 8 FARMHOUSE PLACARD cobbles & house plans & construction
- 9 EAST PORCH PLACARD history
- 10 OUT BUILDINGS PLACARD history of borns