OFFICE OF PLANNING, ZONING AND HISTORIC PRESERVATION

108 Sherman Street Telephone (605) 578-2082 Fax (605) 578-2084

Other Deek around



FOR	OFFICE USE ONLY
Case No	250033
Projec	t Approval
☐ Certif	icate of Appropriateness
Date Rec	ceived 3/7/25
Date of I	Jearing 3 1261 25

City of Deadwood Application for Project Approval OR Certificate of Appropriateness

The Deadwood Historic Preservation Commission reviews all applications. Approval is issued for proposed work in keeping with City of Deadwood Ordinances & Guidelines, South Dakota State Administrative Rules and the Secretary of the Interior's Standards for Rehabilitation.

This application must be typed or printed in ink and submitted to:

City of Deadwood
Deadwood Historic Preservation Office
108 Sherman Street
Deadwood, SD 57732

FOR INFORMATION REGARDING THIS FORM, CALL 605-578-2082

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PROPERTY	Y INFORMATION			
Property Address: 874 main Street Toodwood, SD, 57732				
Historic Name of Property (if known):				
APPLICANT INFORMATION				
Applicant is: Cowner Contractor architect con	sultant other			
Owner's Name	Architect's Name:			
Address:	Address:			
City: State: SP Zip: ST32	City: State: Zip:			
Telephone:	Telephone: Fax:			
E-mail:	E-mail:			
Contractor's Name:	Agent's Name:			
Address:	Address:			
City: Lingle State: W Zip:	City: State: Zip:			
Telephone-	Telephone: Fax:			
E-mail:	E-mail:			
TYPE OF IMPROVEMENT				
Alteration (change to exterior)				
New Construction New Building	Accessory Structure			
	Wood Repair Exterior Painting			
	Windows Porch/Deck			

Sign

Fencing

	FOR OFFICE USE ONLY Case No		
ACTIVITY: (CHECK AS APPLICABLE)			
Project Start Date: Project Completion Date (anticipated):			
ALTERATION	Front Side(s) Rear		
ADDITION	Front Side(s) Rear		
NEW CONSTRUCTION	Residential Other		
ROOF	New Re-roofing Material Front Side(s) Rear Alteration to roof		
□GARAGE	New Rehabilitation Front Side(s)		
FENCE/GATE	New Replacement □ Front Side(s) □ Rear		
Material	Style/type Dimensions		
□windows □stor	M WINDOWS DOORS STORM DOORS Restoration Replacement New Front Side(s) Rear		
Material	Style/type		
POOL	Restoration Replacement New Front Side(s) Rear		
Note: .Please provide	detailed plans/drawings		
SIGN/AWNING			
	Style/type Dimensions		
OTHER – Describe in c	letail below or use attachments		
	DESCRIPTION OF ACTIVITY		
Describe in detail, the above activity (use attachments if necessary including type of materials to be used) and submit as applicable. Descriptive materials such as photos and drawings are necessary to illustrate the work and to help the commissioners and staff evaluate the proposed changes. Information should be supplied for each element of the proposed work along with general drawings and/or photographs as appropriate.			
Failure to supply adequate documentation could result in delays in processing and denial of the request. Describe in detail below (add pages as necessary).			
Take Top Deak off React all Past That Do not			
meet code change out Report Railing 4 Garps			
Total cost 20,000 to \$30,000.00			
well to what eval is not up to city code			
Can not to sight Plan until carly Spring			

c	
Case No	

SIGNATURES

I HEREBY CERTIFY I understand this application will not be accepted and processed until all the requested information has been supplied. I realize drawings and measurements must be exact and if errors result in a violation of the Commission's approval, then appropriate changes will have to be made. I also understand this application may require a site visit / additional research by staff and a PUBLIC HEARING by the DEADWOOD HISTORIC PRESERVATION COMMISSION.

I understand this application is for a Certificate of Appropriateness or Project Approval only and that a building permit is required for any uses associated with this location prior to any constructions, alterations, etc. All statements are true to the best of my knowledge and belief.

I understand approval is issued for proposed work in keeping with City of Deadwood Ordinances, South Dakota State Administrative Rules and the Secretary of the Interior's Standards for Rehabilitation and copies are available for my review.

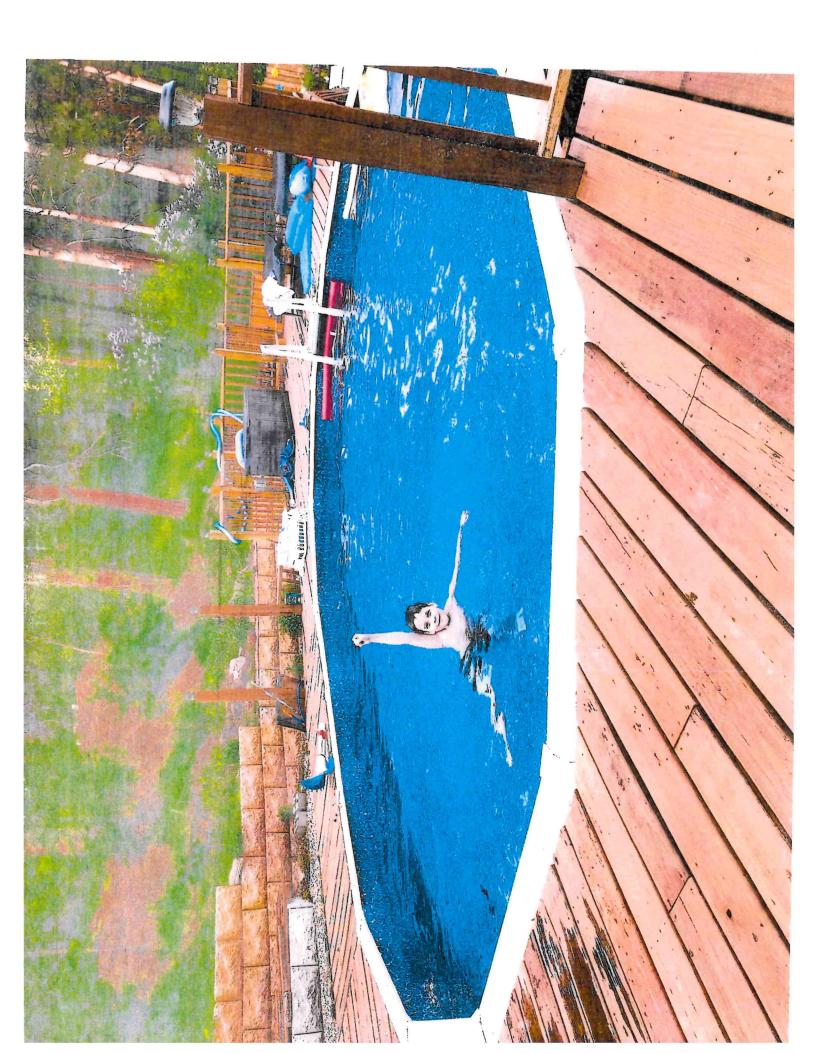
SIGNATURE OF OWNER(S)	DATE	SIGNATURE OF AGENT(S)	DATE
SIGNATURE OF OWNER(S)	DATE	SIGNATURE OF AGENT(S)	DATE
SIGNATURE OF OWNER(S)	DATE	SIGNATURE OF AGENT(S)	DATE

APPLICATION DEADLINE

This form and all supporting documentation **MUST** arrive by 5:00 p.m. on the 1st or 3rd Wednesday of every month to be considered at the next Historic Preservation Commission Meeting. The meeting schedule and filing deadlines are on file with the Historic Preservation Office. Any information not provided to staff in advance of the meeting will not be considered by the Commission during their deliberation. Please call if you have any questions and staff will assist you.

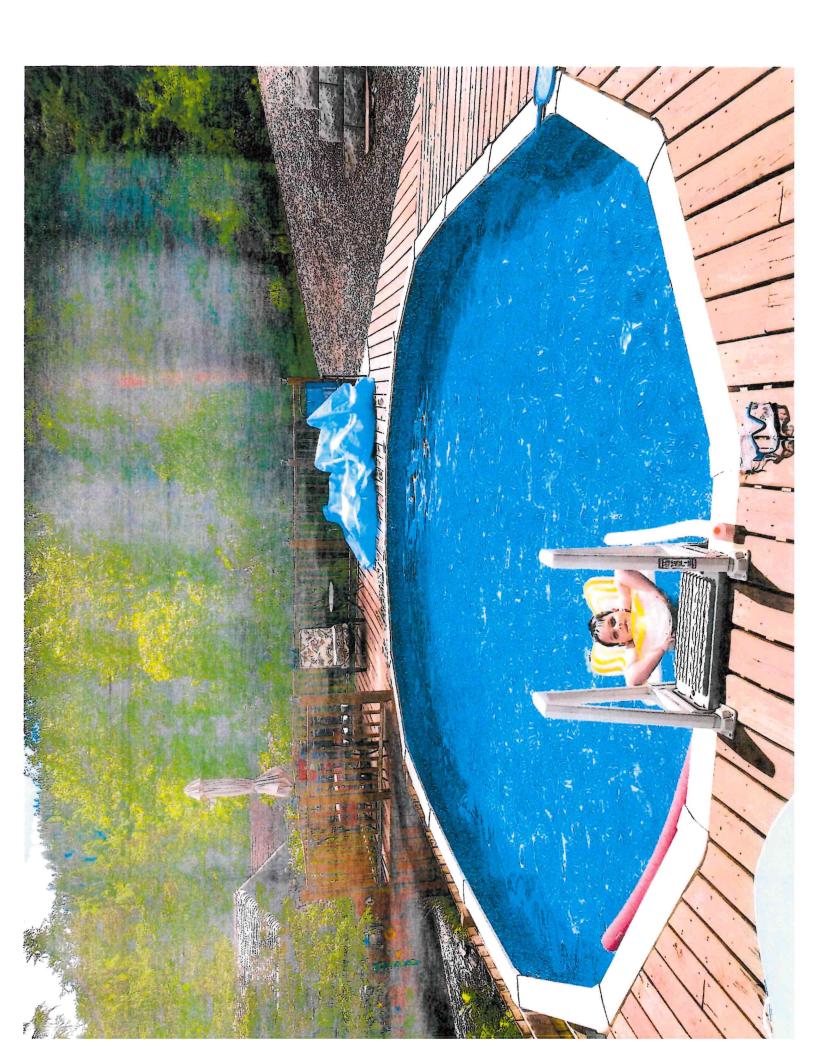
Please use the attached criteria checklist as a guide to completing the application. Incomplete applications cannot be reviewed and will be returned to you for more information. All submitted materials will be retained by the Historic Preservation Office. Do not submit your only copy of any piece of documentation.

The City of Deadwood Historic Preservation Office has numerous resources available for your assistance upon request.









SALES PROPOSAL

Splash City

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Customer Address	Phone #	Date
Dole + Suco- Beg 874 Main St PMS Died Don 722-0011	(1) (155381 NSS)	Special orders require 50% down

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Customer Address	Phone #	Date
Dole + Suca - Berg		11/5 4,2017
874 Main St Phis	(CD) 381-1855	Special orders require

Construction Report: Above-Ground Pool with Retaining Wall

Project Overview:

The project involved the construction of an above-ground pool and a retaining wall to address the unique topographical challenges of the property. The retaining wall was designed to stabilize the slope, prevent potential mudslides, and enhance the safety and longevity of the pool area. The project was completed behind the house at 874 Main St., Deadwood, SD.

Key Construction Details:

1. Site Preparation:

- Excavation was carried out around the pool area to ensure a stable base for both the pool and the retaining wall.
- The site was cleared of vegetation and debris to provide a clean working surface.
- Approximately 200 tons of road base were used to prepare the pad and under the retaining wall footer, ensuring a stable foundation.

2. Compaction Methods:

- A jumping jack compactor was used to compact the road base in layers over the 4-foot depth to achieve optimal compaction for the retaining wall foundation.
- For the pool pad, the same compaction method was followed, with materials compacted in layers using a loaded 10,000-pound skid steer and a full-ton bucket for wheel compaction.
- Clay was removed down to bedrock, and recompacted materials were used to ensure full compaction.
- These methods ensured a stable foundation, with no noticeable sinkage occurring in over five years.

3. Retaining Wall Construction:

- A standard 2-foot-wide footer was poured to provide a solid foundation for the retaining wall.
- The retaining wall was poured in an L-shape around the pool, measuring approximately 15 feet by 20 feet.
- The wall height is 4 feet throughout, built on a level footer to ensure uniform stability.
- he wall was constructed using reinforced concrete to ensure structural integrity.
- Backfill materials included road base and gravel to enhance drainage and stability.

4. Dua. Functionality of the Retaining Wall:

The retaining wall was designed not only to retain soil but also to mitigate the risk of mudslides on the property.

• Proper compaction techniques were employed, and a professional grading expert was involved in the process to ensure long-term reliability.

Conclusiona

The construction of the above-ground pool and the retaining wall was completed successfully. The retaining wall not only ensures the stability of the pool but also addresses the risk of mudslides, making the area safer and more functional. The use of professional compaction methods and expert grading ensured the foundations' integrity, with no sinkage observed after five years. Additionally, the professionally installed pool and the addition of a deck have significantly increased the property's value and usability. This project demonstrates effective use of structural engineering to adapt to challenging terrain while enhancing the property's overall appeal.