

### Historic Preservation Commission Meeting Agenda

Wednesday, May 26, 2021 at 5:00 PM

City Hall, 102 Sherman Street, Deadwood, SD 57732

- 1. Call Meeting to Order
- 2. Roll Call
- 3. **Approval of Minutes** 
  - a. HPC Minutes May 12, 2021
- 4. Voucher Approvals
  - a. HP Operating Vouchers 5/26/21
  - b. HPC Revolving Vouchers 5/26/21

### 5. HP Programs and Revolving Loan Program

a. Revolving Loan Program

Sherree Rich & Joe Gaspar -- 40 Jefferson -- Retaining Wall Loan Request Wayne Morris -- 388 Main St. -- Request to Forgive Siding Loan

### 6. Old or General Business

- <u>a.</u> Enter into contract with Erica Merchant to restore Henry George Cigar ghost mural on side of Bodega at a cost of \$14,988.47 in exchange for conservation easement from property owner.
- <u>b.</u> Permission to engage M.S. Mail to print 50,000 of the Deadwood Walking Tour brochures at a cost of \$11,900 from the HP Public Education line item.
- <u>c.</u> Approve Lawrence County Courthouse application for Historic Preservation Not-forprofit Grant program from Lawrence County.
- <u>d.</u> Request for Not-for-Profit Grant from Deadwood Masonic Association for engineering costs associated with the stabilization of structural issues.
- e. Set special Historic Preservation Commission Meeting to review proposed project associated with 56 Lincoln Avenue and 874 Main Street for June 3, 2021, 11:00 a.m. starting at Lincoln Avenue
- f. Set new deadline for Outside of Deadwood Grant program to July 2, 2021 and increase funding amount to \$100,000 for FY 2021.
- g. Discussion and possible action of creation and installation of flag pole and plaza at Deadwood Elementary in recognition of the 50th anniversary of the combining of the Lead-Deadwood High Schools in the amount of \$10,000.00.

### 7. New Matters Before the Deadwood Historic District Commission

- a. COA 210081 Frank Pavich 789 Main Replace Windows
- b. COA 210082 Keating Resources 51 Sherman Construct Patio
- COA 210083 Troy Gorans 27 Deadwood St. Construct Patio
- d. COA 210087 555 Main St Deadwood Hotels LLC 555 Main St. Install brick façade

### 8. New Matters Before the Deadwood Historic Preservation Commission

- a. PA 210078 Robb & Wendy Nelson 19 Centennial Updated garage location
- <u>b.</u> PA 210080 City of Deadwood 18 Seventy Six Drive Construct Lean-to addition
- C. PA 210085 City of Deadwood 15 Seventy Six Drive Construct deck above chutes
- d. PA 210084 Charles Eagleson 374 Williams Replace Window
- e. PA 210086 Cara Potter 152 Charles Exterior Repairs

### 9. **Items from Citizens not on Agenda**

(Items considered but no action will be taken at this time.)

### 10. Staff Report

(Items considered but no action will be taken at this time.)

### 11. Committee Reports

(Items considered but no action will be taken at this time.)

### 12. Adjournment

**Note:** All Applications MUST arrive at the City of Deadwood Historic Preservation Office by 5:00 p.m. MST on the 1st or 3rd Wednesday of every month in order to be considered at the next regularly scheduled Historic Preservation Commission Meeting.

Please practice the CDC's social distancing recommendations



# **Historic Preservation Commission Meeting Minutes**

Wednesday, May 12, 2021 at 5:00 PM

City Hall, 102 Sherman Street, Deadwood, SD 57732

### 1. Call Meeting to Order

A quorum present, Chairman Berg called the Deadwood Historic Preservation Commission meeting to order on May 12, 2021 at 5:00 p.m.

### 2. Roll Call

### **PRESENT**

**HP Commission Chair Dale Berg** 

HP Commission Vice Chair Bev Posey

**HP Commissioner Leo Diede** 

**HP Commissioner Trevor Santochi** 

**HP Commissioner Jill Weber** 

**HP Commissioner Tony Williams** 

### **ABSENT**

HP Commission 2nd Vice Chair Robin Carmody

### STAFF PRESENT

Kevin Kuchenbecker, Historic Preservation Officer

Cindy Schneringer, Administrative Assistant

Mike Walker, NeighborWorks Director

Charlie Struble-Mook, City Commissioner

### 3. Approval of Minutes

a. Approval of April 28, 2021 Meeting Minutes

It was moved by Commissioner Weber and seconded by Commissioner Diede to approve the HPC Minutes of April 28, 2021. Voting Yea: Berg, Posey, Diede, Santochi, Weber, Williams

### 4. Voucher Approvals

a. HP Operating Vouchers 5/12/21

It was moved by Commissioner Williams and seconded by Commissioner Diede to approve the HPC Operating Vouchers in the amount of \$52,183.32. Voting Yea: Berg, Posey, Diede, Santochi, Weber, Williams

b. HP Grant Vouchers 5/12/21

It was moved by Commissioner Williams and seconded by Commissioner Weber to approved the HP Grant Vouchers in the amount of \$4,792.68. Voting Yea: Berg, Posey, Diede, Santochi, Weber, Williams c. HP Revolving 5/12/21

It was moved by Commissioner Posey and seconded by Commissioner Santochi to approve the HP Revolving Loan Vouchers in the amount of \$12,099.08. Voting Yea: Berg, Posey, Diede, Santochi, Williams. Voting Abstaining: Weber

### 5. HP Programs and Revolving Loan Program

a. Revolving Loan Program

David Folger & Erin Little - 15 Denver - Request to Prorate Loan

It was moved by Commissioner Posey and seconded by Commissioner Diede to deny the request to prorate loan due to the fact they weren't able to complete the repairs required in order for the loan to be forgiven. Voting Yea: Berg, Posey, Diede, Santochi, Weber, Williams

b. Haverberg Family Ltd. Ptr. Façade Program extension request for 1,3,5 Burnham.

Mr. Kuchenbecker stated the deadline was April 30, 2021. The Halverberg's have asked for the deadline to be moved to the end of May 2021. They've made a lot of headway at 3 Burnham. Staff is recommending an extension to the end of May 2021 for them to complete the garage doors on the lower level and the side addition. It was moved by Commissioner Diede and seconded by Commissioner Santochi to approve the Facade Program extension request for 1,3,5 Burnham to the end of May 2021. Voting Yea: Berg, Posey, Diede, Santochi, Weber, Williams

### 6. Old or General Business

a. Permission to enter into contract with Dr. David Wolff for research work on the proposed revision of Boots on Bricks: A Walking Tour of Historic Downtown Deadwood in an amount not to exceed \$2,000.00 to be paid from the HP Public Education line item.

Mr. Kuchenbecker stated Dr. Wolff would be assisting staff with the Boots on Bricks, which is a publication printed by the Historic Preservation Commission in 1996. We would like to update it. This is part of our budgeted and scheduled projects. We are asking Dr. Wolff to help us with the research and editing of the publication. The publication won't be completed until January 2023. *It was moved by Commissioner Diede and seconded by Commissioner Posey to approve entering into a contract with Dr. David Wolff for research work on the proposed revision of Boots on Bricks: A Walking Tour of Historic Downtown Deadwood in an amount not to exceed \$2,000 to be paid from the HP Public Education line item. Voting Yea: Berg, Posey, Diede, Santochi, Weber, Williams* 

b. Recommendation to City Commission to allow the hiring of an archives intern, Alli Baloun, at the starting hourly rate of \$12.88 per hour beginning May 18, 2021 through July 30, 2021.

Mr. Kuchenbecker stated this is an internship for the archives and archaeological collections. They will be working with Mike Runge. This is great exposure for the

student and helps us out as well. This is budgeted in wages and salaries. *It was moved by Commissioner Weber and seconded by Commissioner Posey to approve the hiring of an archives intern, Alli Baloun, at the starting hourly rate of \$12.88 per hour beginning May 18, 2021 through July 30, 2021. Voting Yea: Berg, Posey, Diede, Santochi, Weber, Williams* 

- c. Acknowledgement and permission for the Chair to sign deed transfer of School Lot 8 from City of Deadwood to Deadwood Historic Preservation Commission
  - Mr. Kuchenbecker stated the City had the opportunity to acquire the lot at the top of Lincoln behind the new modern house to protect the hillside. This is to transfer the property from the City to the Historic Preservation Commission which owns several Deadwood properties. Under SD Codified Law HPC can own real estate. This is to acknowledge receipt of the property. It was moved by Commissioner Weber and seconded by Commissioner Santochi to acknowledge receipt of the property (School Lot 8) from the City of Deadwood to the Deadwood Historic Preservation Commission. Voting Yea: Berg, Posey, Diede, Santochi, Weber, Williams
- d. Permission for the Chair to sign the 2021 Agreement for Use with William Pearson for DHI/HPC Archaeology Camp and allocate up to \$3,000.00 in support of the program.

Mr. Kuchenbecker stated the archaeology camp is scheduled for this year on the Pearson properties located just outside of Deadwood. Staff is recommending entering into an agreement for the use of the property and approving an amount not to exceed \$3,000 to help underwrite the program.

Amanda Brown, Education Director for Deadwood History, provided information about the camps scheduled in June for 4th-6th graders.

It was moved by Commissioner Posey and seconded by Commissioner Diede to recommend to the City Commission to enter an agreement with Bill Pearson for the use of the Pearson property for the Archaeology Camp and approve an amount of up to \$3,000.00 to be paid out of the Archaeology line item to assist in the costs of the program. Voting Yea: Berg, Posey, Diede, Santochi, Weber, Williams

- e. Recommendation for 2021 Historic Preservation Fund budget supplement.
  - Mr. Kuchenbecker stated in 2020 we implemented a revision to our budget due to the pandemic. At the end of the year, we came within \$8,000 of being on track with the budget we set. I am requesting to supplement this years budget with the unencumbered monies and a transfer out of our reserves, which are setting pretty good right now, to tackle CIP projects and expenses and to increase the Outside of Deadwood grants back to \$100,000. It was moved by Commissioner Posey and seconded by Commissioner Santochi to approve the recommendation for the 2021 Historic Preservation Fund budget supplement. Voting Yea: Berg, Posey, Diede, Santochi, Weber, Williams
- 7. New Matters Before the Deadwood Historic District Commission
  - a. COA 210041 CD Property LLC 653 Main Exterior Repairs

Mr. Kuchenbecker stated this has been continued for two meetings for over thirty days. I would ask the Commission to table until we get the documentation necessary. The stairwell at the back is what is in question. *It was moved by Commissioner Santochi and seconded by Commissioner Weber to table COA 210041, CD Property LLC, 653 Main Street until necessary documentation is received. Voting Yea: Berg, Posey, Diede, Santochi, Weber, Williams* 

b. COA 210063 - Hickoks Gaming Hall - 685 Main - Pour Level Concrete Patio and install metal railing

Mr. Kuchenbecker stated this is a contributing structure located in the Deadwood City Planning Unit circa 1899-1900. The applicant is requesting permission to pour a level concrete patio on the Deadwood Street side of the building and install a metal railing similar to the railing on the Silverado patio alongside the Outlaw Square. The applicants representative and architecture are here if there are any questions. They have a lease with the City for the portion of the patio that was created as part of Outlaw Square. The lease agreement does allow for lessee improvements. The proposed work and changes does not encroach upon, damage or destroy a historic resource or have and adverse effect on the character of the building or the historic character of the local historic district, the State and National Register Historic Districts or the Deadwood National Historic Landmark District. *It was moved by* Commissioner Santochi and seconded by Commissioner Diede based upon the guidance found in DCO 17.68.050, I find that the exterior alteration proposed is congruous with the historical, architectural, archaeological or cultural aspects of the district and MOVE to grant Certification of Appropriateness. Voting Yea: Berg, Posey, Diede, Santochi, Weber, Williams

### 8. New Matters Before the Deadwood Historic Preservation Commission

a. PA 210065 - Iver & Monica Gibbs - 849 Main - Replace shed roof over front stoop, replace window and repair/replace siding

Mr. Kuchenbecker stated Iver and Monica Gibbs purchased the house across the street from their primary residence at 849 Main Street a contributing structure in the Upper Main Street Planning Unit. The applicants are requesting permission to remove the shed roof on the front stoop and replace with a gable that will be tied into the hip of the existing roof and match the roof pitch, and remove the picture window on the left side and replace with two wood double hung windows. If siding can't be repaired, plans are to replace it with horizontal lap siding. The proposed work and changes do not encroach upon, damage or destroy a historic resource or have an adverse effect on the character of the building or the historic character of the State and National Register Historic Districts or the Deadwood National Historic Landmark District. It was moved by Commissioner Posey and seconded by Commissioner Posey based upon all the evidence presented, I move to make a finding that this project DOES NOT encroach upon, damage, or destroy any historic property included in the national register of historic places or the state register of historic places and therefore move to grant

### a project approval. Voting Yea: Berg, Posey, Diede, Santochi, Weber, Williams

b. Discussion and possible action to abate nuisance of garage at 90 Williams Street due to safety concerns.

Mr. Kuchenbecker stated the City received a complaint on the garage at the back of this resource. It collapsed in 2013 with Atlas and was identified by the Building Inspector as a nuisance. He is planning to send the owners an abatement notice saying he would like to see it torn down or fixed up. This needs to be addressed. If not, the City will come in and abate the nuisance if necessary. Staff is looking for direction. Would you allow this resource to be demolished? If so, then the building department would proceed with notification to the owners. *It was moved by Commissioner Posey and seconded by Commissioner Weber the Historic Preservation Commission would not object to a demolition permit for this property at 90 Williams Street. Voting Yea: Berg, Posey, Diede, Santochi, Weber, Williams* 

### 9. Items from Citizens not on Agenda

(Items considered but no action will be taken at this time.)

Mr. Kuchenbecker reported that Rob and Wendy Nelson were approved for a garage at 19 Centennial in October 2020. After they looked at the engineering and construction cost they would like to move the garage forward. They have submitted a new project approval which will be on the agenda for the next HPC meeting. Their architect, Brad Burns, provided an updated on the revised project.

Tim Conrad acquired the lot immediately next to him that has the log cabin on it. The address is 56 Lincoln and is a contributing structure. He is looking at possible demolition. The house has not been lived in for 32 years. It is a nuisance. Tim Conrad addressed his concerns about the condition of the structure. Mr. Kuchenbecker suggested a site visit to to take a look at it to determine what the options are.

### 10. Staff Report

(Items considered but no action will be taken at this time.)

Mr. Kuchenbecker reported it's been busy around Deadwood. Busy in our offices. Lots going on with Main Street Initiative and all the committees they have. Working on the budget. Appreciate the vote of confidence in moving forward with the budget. Working heavily on getting the grant and loan programs back up and running.

a. Results and staff recommendation of Retaining Wall Bids for Denver Street and 40 Jefferson retaining wall projects opened on April 29, 2021 at 2:00 p.m. Bid tab in packet.

Mr. Kuchenbecker stated we received two bids for Denver Street. This is in and around the Gilmore. The walls are in bad shape. Staff has recommended to City Commission for CAI2 to be awarded for Denver Street. For 40 Jefferson, the house by the hillside that slid, we also received two bids and has been recommended to City Commission as well. At Monday's City Commission meeting I am asking permission to bid for 49 Centennial. We are starting to get some of the retaining

wall into our cycle for construction season to get ahead of the game. All of these are in our budget. No action to be taken.

b. Archives and Archeology Monthly Report

Mr. Kuchenbecker reported in your packet is Mike's report. He is very busy processing our collections, working in the archaeology lab, working on digitization and our online databases, as well as exhibits, and interpretive panels. I would encourage you to read it.

### **11. Committee Reports**

(Items considered but no action will be taken at this time.)

Ms. Posey reported tomorrow is Preservation Thursday. Tomorrow is also the Butt Brigade at 3:00 p.m. at the statue at Tin Lizzies.

Mr. Diede reported it's been a busy day. We did have the Chamber Annual Luncheon. Also had the Design Committee.

### 12. Adjournment

The Historic Preservation Commission Meeting adjourned at 5:54 p.m.

ATTEST:

Chairman, Historic Preservation Commission

Minutes by Cindy Schneringer, Historic Preservation Office/Recording Secretary

Section 4 Item a.

# Historic Preservation Commission Bill List - 2021

OPERATING ACCOUNT: Historic Preservation		
HP Operating Account Total: \$ 78,302.48	Approved by	on//

HPC 05/26/21 Batch 06/08/21

Section 4 Item a.

PACKET: 05390 06/08/21 - HP OPERATING -

VENDOR SET: 01 CITY OF DEADWOOD

SEQUENCE : ALPHABETIC

DUE TO/FROM ACCOUNTS SUPPRESSED

GROSS P.O. #

----ID-----POST DATE BANK CODE ------DESCRIPTION-----DISCOUNT G/L ACCOUNT -----ACCOUNT NAME----- DISTRIBUTION -----\_\_\_\_\_ 01-4711 AMAZON CAPITAL SERVICES I-119J-QKMQ-WJX6 DIVIDERS LAMINATE POUCHS-HP/P 56.35 6/08/2021 FNBAP DUE: 6/08/2021 DISC: 6/08/2021 1099: N DIVIDERS LAMINATE POUCHS-HP 215 4641-426 SUPPLIES 28.17 DIVIDERS LAMINATE POUCHS-PW 101 4520-426 SUPPLIES 28.18 I-119J-QKMQ-Y1HJ AVERY POSTCARDS - BLOCK CLUBS 28.32 6/08/2021 FNBAP DUE: 6/08/2021 DISC: 6/08/2021 1099: N AVERY POSTCARDS - BLOCK CLUBS 215 4576-630 PROFES. SERV. NEIGHBORH. 28.32 I-14XJ-QPNT-Q6G3 LAPTOP CASE - ARCHIVES 27.19 6/08/2021 FNBAP DUE: 6/08/2021 DISC: 6/08/2021 1099: N LAPTOP CASE - ARCHIVES 215 4573-335 HIST. INTERP. ARCHIVE DE 27.19 I-17LP-R6K4-X637 BINDER CLPS PUSH PINS USB CAB 26.36 6/08/2021 FNBAP DUE: 6/08/2021 DISC: 6/08/2021 1099: N BINDER CLPS PUSH PINS - HP 215 4641-426 SUPPLIES 9.75 APPLE USB CABLE - P&T 610 4360-426 SUPPLIES 16.61 I-1J1G-XMF3-XT1F CUISINART COFFEE MAKER-LIBRAR 6/08/2021 FNBAP DUE: 6/08/2021 DISC: 6/08/2021 1099: N CUISINART COFFEE MAKER-LIBRARY 101 4192-426-10 SUPPLIES - LIBRARY 149.99 I-1L9Q-RVJG-1RQJ ATOMIC FIREBALLS - PB 26.82 6/08/2021 FNBAP DUE: 6/08/2021 DISC: 6/08/2021 1099: N ATOMIC FIREBALLS - PB 101 4192-426 SUPPLIES 26.82 I-1RWK-6TF7-1DKR MAHJONG BOOK - ARCHIVES 32.34 6/08/2021 FNBAP DUE: 6/08/2021 DISC: 6/08/2021 1099: N MAHJONG BOOK - ARCHIVES 215 4573-335 HIST. INTERP. ARCHIVE DE 32.34 I-1YH7-K6WL-R4J1 POS REGISTER ROLLS - MT MORIA 33.98 6/08/2021 FNBAP DUE: 6/08/2021 DISC: 6/08/2021 1099: N POS REGISTER ROLLS - MT MORIAH 607 4580-426 SUPPLIES 33.98 === VENDOR TOTALS === 381.35 BLACK HILLS PIONEER I-66360 2021 KIOSKS ANNUAL RENEWAL

6/08/2021	FNBAP	DUE: 6/08/2021 DISC: 6/08/2021	1099: N	
		2021 KIOSKS ANNUAL RENEWAL	215 4572-235	VISITOR MGMT ADVOCATE

20,250.00

=== VENDOR TOTALS === 20,250.00 20,250.00

5/26/2021 2:51 PM

PACKET: 05390 06/08/21 - HP OPERATING -

VENDOR SET: 01 CITY OF DEADWOOD

SEQUENCE : ALPHABETIC

DUE TO/FROM ACCOUNTS SUPPRESSED

Section 4 Item a.

	EDESCRIPTION	GROSS DISCOUNT	P.O. # G/L ACCOUNT	ACCOUNT NAME DISTRIBUTION				
	NESS PRODUCTS, INC				========			
I-E154800 6/08/2021 FNBAP	CANON TM-305 - HP DUE: 6/08/2021 DISC: 6/08/2021 CANON TM-305 - HP	4,328.67	1099: N 215 4641-434	MACHINERY/EQUIPMENT	4,328.67			
	=== VENDOR TOTALS ===	4,328.67						
	TER/DAKOTA RENTAL							
I-1085316 6/08/2021 FNBAP	GENIE 26FT RENT-RDEO GRNDS UP DUE: 6/08/2021 DISC: 6/08/2021 GENIE 26FT RENT-RDEO GRNDS UPD	285.00	1099: N 215 4577-735	CAPITAL ASSETS RODEO GRO	285.00			
	=== VENDOR TOTALS ===	285.00			=======================================			
01-0951 DEADWOOD ALI	VE							
I-1400-21 6/08/2021 FNBAP	MAY 2021 DUE: 6/08/2021 DISC: 6/08/2021 MAY 2021	20,000.00	1099: N 215 4573-345	HIST. INTERP. LIVING HIS	20,000.00			
=======================================	=== VENDOR TOTALS ===	20,000.00						
01-1387 DEADWOOD GRA	NITE & MARBLE WORK							
I-052621 6/08/2021 FNBAP	MONUMENT CHERYL HOFFMANN DUE: 6/08/2021 DISC: 6/08/2021 MONUMENT CHERYL HOFFMANN	900.00	1099: N 215 4575-500	GRANT/LOAN CEMETERY	900.00			
	=== VENDOR TOTALS ===	900.00						
01-3558 DEADWOOD HIS								
I-32430 6/08/2021 FNBAP	SPRING/SUMMER DESTINATION-HP DUE: 6/08/2021 DISC: 6/08/2021 SPRING/SUMMER DESTINATION-HP	423.00	1099: N 215 4641-423	PUBLISHING	423.00			
	=== VENDOR TOTALS ===	423.00						
	EERING COMPANY, IN							
I-J18-118-2.18 6/08/2021 FNBAP	2019 GIS TECHNICAL SERVICES DUE: 6/08/2021 DISC: 6/08/2021 2019 GIS TECHNICAL SERVICES	607.50	1099: N 215 4573-340	HIST. INTERP. GIS	607.50			
	=== VENDOR TOTALS ===	607.50						

Section 4 Item a.

PACKET: 05390 06/08/21 - HP OPERATING -

VENDOR SET: 01 CITY OF DEADWOOD

SEQUENCE : ALPHABETIC

DUE TO/FROM ACCOUNTS SUPPRESSED

----TD-----**GROSS** P.O. # POST DATE BANK CODE -----DESCRIPTION-----DISCOUNT G/L ACCOUNT ----- DISTRIBUTION ------01-1983 G&H DISTRIBUTING OF RAPID CITY I-SO 59783 DAYS MUS MEZZANINE DOWN PYMNT 19,300.00 6/08/2021 FNBAP DUE: 6/08/2021 DISC: 6/08/2021 1099: N DAYS MEZZANINE DOWN PAYMENT 215 4577-800 CAPITAL ASSETS-DAYS MUSE 19,300.00 === VENDOR TOTALS === 19,300.00 ------01-4824 GRAND CANYON UNIVERSITY I-052521 ALEXANDRA PEARSON SCHOLARSHIP 1,000.00 6/08/2021 FNBAP DUE: 6/08/2021 DISC: 6/08/2021 1099: N ALEXANDRA PEARSON SCHOLARSHIP 215 4573-380 HIST. INTERP. SCHOLARSHI 1,000,00 === VENDOR TOTALS === 1,000.00 \_\_\_\_\_\_ 01-1483 KNECHT HOME CENTER I-6216567 SUPPLIES FOR DAYS LEANTO 5,680.73 6/08/2021 FNBAP DUE: 6/08/2021 DISC: 6/08/2021 1099: N SUPPLIES FOR DAYS LEANTO 215 4577-800 CAPITAL ASSETS-DAYS MUSE 5,680.73 I-6216572 SUPPLIES DAYS MUSEUM LEANTO 327.04 6/08/2021 FNBAP DUE: 6/08/2021 DISC: 6/08/2021 1099: N SUPPLIES DAYS MUSEUM LEANTO 215 4577-800 CAPITAL ASSETS-DAYS MUSE 327.04 I-6216575 SUPPLIES DAYS MUSEUM LEANTO 364.62 6/08/2021 FNBAP DUE: 6/08/2021 DISC: 6/08/2021 1099: N SUPPLIES DAYS MUSEUM LEANTO 215 4577-800 CAPITAL ASSETS-DAYS MUSE 364.62 T-6216580 SUPPLIES DAYS MUSEUM LEANTO 1,428.00 FNBAP DUE: 6/08/2021 DISC: 6/08/2021 6/08/2021 1099: N SUPPLIES DAYS MUSEUM LEANTO 215 4577-800 CAPITAL ASSETS-DAYS MUSE 1,428.00 I-6216584 SUPPLIES DAYS MUSEUM LEANTO 317.20 6/08/2021 FNBAP DUE: 6/08/2021 DISC: 6/08/2021 1099: N SUPPLIES DAYS MUSEUM LEANTO 215 4577-800 CAPITAL ASSETS-DAYS MUSE 317.20 === VENDOR TOTALS === 8,117.59 -----MIDWEST ART CONSERVATION 01-3130 I-050721 2021 MEMBERSHIP RENEWAL 50.00 6/08/2021 FNBAP DUE: 6/08/2021 DISC: 6/08/2021 1099: N 2021 MEMBERSHIP RENEWAL 215 4573-325 HIST. INTERP. DUES AND S 50.00 === VENDOR TOTALS === 50.00

Section 4 Item a.

PACKET: 05390 06/08/21 - HP OPERATING -

VENDOR SET: 01 CITY OF DEADWOOD

SEQUENCE : ALPHABETIC

DUE TO/FROM ACCOUNTS SUPPRESSED

----ID-----GROSS P.O. # POST DATE BANK CODE -----DESCRIPTION-----DISCOUNT G/L ACCOUNT ----- DISTRIBUTION \_\_\_\_\_ 01-1514 RAPID CITY JOURNAL SUBSC. I-051121 2021 HP SUBSCRIPTION RENEWAL 124.39 6/08/2021 FNBAP DUE: 6/08/2021 DISC: 6/08/2021 1099: N 2021 HP SUBSCRIPTION RENEWAL 215 4573-325 HIST. INTERP. DUES AND S 124.39 === VENDOR TOTALS === 124.39 \_\_\_\_\_\_ 01-4491 SD SCHOOL OF MINES & TECHNOLOG I-052521 JACK HALLOCK SCHOLARSHIP 1,000.00 6/08/2021 FNBAP DUE: 6/08/2021 DISC: 6/08/2021 1099: N JACK HALLOCK SCHOLARSHIP 215 4573-380 HIST. INTERP. SCHOLARSHI 1,000.00 === VENDOR TOTALS === 1,000.00 01-1406 STRETCH'S GLASS & CUSTOM PARTS I-1028457 PLEX BACKLITE SIGN-DAYS MUSEU 6/08/2021 FNBAP DUE: 6/08/2021 DISC: 6/08/2021 299.98 1099: N 215 4577-800 CAPITAL ASSETS-DAYS MUSE 299.98 PLEX BACKLITE SIGN-DAYS MUSEUM === VENDOR TOTALS === 299.98 \_\_\_\_\_ 01-3785 TALLGRASS LANDSCAPE ARCHITECTU I-2021-047 MT MORIAH PRESERVATION PHASE 1,100.00 6/08/2021 FNBAP DUE: 6/08/2021 DISC: 6/08/2021 1099: N MT MORIAH PRESERVATION PHASE 1 607 4580-422 PROFESSIONAL SERVICES 1,100.00 === VENDOR TOTALS === 1,100.00 \_\_\_\_\_ \_\_\_\_\_\_ 01-0568 TDG COMMUNICATIONS I-16580 135.00 ARTWORK MM WALKING TOUR CORRE 6/08/2021 FNBAP DUE: 6/08/2021 DISC: 6/08/2021 1099: N ARTWORK MM WALKING TOUR CORREC 607 4580-426 SUPPLIES 135.00 === VENDOR TOTALS === 135.00

78,302.48

=== PACKET TOTALS ===

Section 4 Item a.

PACKET: 05390 06/08/21 - HP OPERATING -

VENDOR SET: 01 CITY OF DEADWOOD

SEQUENCE : ALPHABETIC

DUE TO/FROM ACCOUNTS SUPPRESSED

\*\* TOTALS \*\*

INVOICE TOTALS
DEBIT MEMO TOTALS
CREDIT MEMO TOTALS

78,302.48 0.00 0.00

BATCH TOTALS

78,302.48

### \*\* G/L ACCOUNT TOTALS \*\*

BANK	YEAR	ACCOUNT	NAME	AMOUNT	=====LIN ANNUAL BUDGET	BUDGET OVER AVAILABLE BUDG	GR ANNUAL BUDGET	OUP BUDGET===== BUDGET OVER AVAILABLE BUDG
	2021	101-2020	ACCOUNTS PAYABLE	204.99-*				
		101-4192-426	SUPPLIES	26.82	68,000	55,914.74		
		101-4192-426-10	SUPPLIES - LIBRARY	149.99	0	289.83- Y		
		101-4520-426	SUPPLIES	28.18	50,000	29,512.06		
		215-2020	ACCOUNTS PAYABLE	76,811.90-*	50-m3*0 % & 60	5.0000. • 3000. 900. 900. 900 %		
		215-4572-235	VISITOR MGMT ADVOCATE	20,250.00	195,000	166,650.75	730,000	559,765.12
		215-4573-325	HIST. INTERP. DUES AND S	174.39	2,500	1,620.67		# 12 Section 1
		215-4573-335	HIST. INTERP. ARCHIVE DE	59.53	42,400	37,986.53		
		215-4573-340	HIST. INTERP. GIS	607.50	25,000	10,348.63		
		215-4573-345	HIST. INTERP. LIVING HIS	20,000.00	148,000	94,000.00		
		215-4573-380	HIST. INTERP. SCHOLARSHI	2,000.00	2,500	500.00		
		215-4575-500	GRANT/LOAN CEMETERY	900.00	3,500	2,600.00		
		215-4576-630	PROFES. SERV. NEIGHBORH.	28.32	8,000	7,810.86		
		215-4577-735	CAPITAL ASSETS RODEO GRO	285.00	65,000	54,028.25		
		215-4577-800	CAPITAL ASSETS-DAYS MUSE	27,717.57	0	27,717.57- Y		
		215-4641-423	PUBLISHING	423.00	25,000	21,234.70		
		215-4641-426	SUPPLIES	37.92	15,000	12,821.82		
		215-4641-434	MACHINERY/EQUIPMENT	4,328.67	7,500	24.91- Y		
		607-2020	ACCOUNTS PAYABLE	1,268.98-*				
		607-4580-422	PROFESSIONAL SERVICES	1,100.00	20,000	10,096.96		
		607-4580-426	SUPPLIES	168.98	1,500	1,271.14		
		610-2020	ACCOUNTS PAYABLE	16.61-*				
		610-4360-426	SUPPLIES	16.61	20,000	14,831.35		
		999-1301	DUE FROM FUND 101	204.99 *				
		999-1306	DUE FROM FUND 215	76,811.90 *				
		999-1344	DUE FROM FUND 607	1,268.98 *				
		999-1345	DUE FROM FUND 610	16.61 *				
			** 2021 YEAR TOTALS	78,302.48				

5/26/2021 2:51 PM

A/P Regular Open Item Register

PACKET: 05390 06/08/21 - HP OPERATING -

VENDOR SET: 01 CITY OF DEADWOOD

SEQUENCE : ALPHABETIC

DUE TO/FROM ACCOUNTS SUPPRESSED

\*\* POSTING PERIOD RECAP \*\*

FUND	PERIOD	AMOUNT
101	6/2021	204.99
215	6/2021	76,811.90
607	6/2021	1,268.98
610	6/2021	16.61

NO ERRORS

NO WARNINGS

\*\* END OF REPORT \*\*

TOTAL ERRORS: 0 TOTAL WARNINGS: 0

Section 4 Item a.

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### HP REVOLVING LOAN FUND A/P Invoices Report 5/1/2021 - 5/31/2021 Batch = 2

Detail Memo Fund Acct Cc1 Cc2 Cc3 Acct Description Debit Credit 05/2021 Antrim, James - VARIOUS - 5/26/2021 - 18,661.51 - Batch: 2 - Header Memo: Work Done-168 Chalres-Antrim NOTES RECEIVABLE Work Done-168 Chalres-100 1201 18,661.51 Antrim Work Done-168 Chaires-ACCOUNTS PAYABLE 100 2000 18,661.51 Antrim 18,661.51 18,661.51 Total: Dakota Title - OE-0491-21 - 5/26/2021 - 120.00 - Batch: 2 - Header Memo: OE Report-40 Jefferson-Gasper & Rich OE Report-40 Jefferson-**CLOSING COSTS** 120.00 100 5200 DISBURSED Gasper & Rich OE Report-40 Jefferson-100 2000 ACCOUNTS PAYABLE 120.00 Gasper & Rich Total: 120.00 120.00 Hayes, Steven - 5172021 - 5/26/2021 - 17,272.95 - Batch: 2 - Header Memo: Work Done-17 Fillmore-Bloom NOTES RECEIVABLE 17,272.95 Work Done-17 Fillmore-100 1201 Bloom Work Done-17 Fillmore-100 2000 ACCOUNTS PAYABLE 17,272.95 Bloom Total: 17,272,95 17,272.95 Knecht Home Center Of Spearfish - VARIOUS - 5/26/2021 - 138.16 - Batch; 2 - Header Memo; Materials-17 Fillmore-Bloom Materials-17 Fillmore-100 1201 NOTES RECEIVABLE 138.16 Bloom Materials-17 Fillmore-100 2000 ACCOUNTS PAYABLE 138,16 Bloom Total: 138.16 138,16 LAWRENCE COUNTY REGISTER OF DEEDS - REC SAT HALL - 5/26/2021 - 60.00 - Batch: 2 - Header Memo: Record Mortgage-66 Taylor-Hall Record Mortgage-66 Taylor 100 5200 **CLOSING COSTS** 60.00 DISBURSED -Hall Record Mortgage-66 Taylor 100 2000 ACCOUNTS PAYABLE 60.00 -Hall Total: 60.00 60.00 Rochelle Construction - 12152020 - 5/26/2021 - 24,519.44 - Batch: 2 - Header Memo: Work Done-33 Taylor-Underhill NOTES RECEIVABLE 24,519.44 Work Done-33 Taylor-100 1201 Underhill

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### HP REVOLVING LOAN FUND A/P Invoices Report 5/1/2021 - 5/31/2021 Batch = 2

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Detail Memo	Fund	Acct	Cc1	Cc2	Cc3	Acct Description	Debit	Credit
05/2021 (cont'd from page 1	,							
			1,519.44 - E	3atch: 2 - I	Header Mei	no: Work Done-33 Taylor-Und	erhill (cont'd from page 1)	
Work Done-33 Taylor- Underhill	100	2000				ACCOUNTS PAYABLE		24,519.44
Total:							24,519.44	24,519,44
Total:							60,772.06	60,772.06
Report Total:							60,772.06	60,772.06

Deadwood HP Total Lo 4/30/2021	ans			
Accounting Balance (Fund EZ) Loans per Balance Sheet - Acct 100-1201		s Month \$1,900,823.65		
TOTAL	\$	1,900,823.65		
Loan Base: Investor Trial Balance Report	Thi	s Month 1,842,739.25	l	
	\$ \$	\$1,920.00 4,100.00 4,480.00	Baucom	
4/28/2021 Meeting Packet	\$	45,560.05 \$2,024.35	Deadwood Main EEC Bloom	
TOTAL	\$	1,900,823.65	-	
	Diff	erence	\$ -	

Deadwood HP Total Lo 3/31/2021	oans
Accounting Balance (Fund EZ) Loans per Balance Sheet	\$1,900,823.65
TOTAL	\$ 1,900,823.65
Loan Base: Pool Trial Balance Report	\$ 1,842,739.25
	\$1,920.00 Baucom \$ 4,100.00 Baucom \$ 4,480.00 Baucom
4/28/2021 Meeting Packet	\$ 45,560.05 Deadwood Main LLC \$2,024.35 Bloom
TOTAL	\$ 1,900,823.65  Difference \$ -

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### HP REVOLVING LOAN FUND Balance Sheet

As of Date: 4/30/2021

	Current Year	Prior Year
Assets		
Current Assets		
CASH-SAVINGS	(602,148.99)	(446,009.08)
CASH-INVESTED	756,731.51	756,731.51
ACCRUED INTEREST RECEIVABLE	1,536.42	1,536.42
LATE FEES RECEIVABLE	3,986.87	3,986.87
Accounts Receivable-Haverberg	1,448,825.36	1,518,572.46
Total Current Assets	1,608,931.17	1,834,818.18
Other Assets		
NOTES RECEIVABLE	1,900,823.65	1,818,219.17
Total Other Assets	1,900,823.65	1,818,219.17
Total Assets	3,509,754.82	3,653,037.35
Liabilities & Net Assets Liabilities Current Liabilities		
Allowance for Uncollected	59,770.14	103,120.44
ACCOUNTS PAYABLE	(1,449.34)	(1,449.34)
YE Accounts Payable	1,449.34	1,449.34
Total Current Liabilities	59,770.14	103,120.44
Total Liabilities	59,770.14	103,120.44
Net Assets NET ASSETS	4,608,323.95	4,608,323.95
Fund Balance	56,035.78	56,035.78
NET EARNINGS(LOSS)	(3,092,105.14)	(2,992,172.91)
PRIOR YEAR EARNINGS (LOSS)	116,204.47	116,204.47
HP BUDGET	(13,474.38)	(13,474.38)
PRIOR YEAR HP BUDGET	1,775,000.00	1,775,000.00
Total Net Assets	3,449,984.68	3,549,916.91
Total Liabilities & Net Assets	3,509,754.82	3,653,037.35

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### HP REVOLVING LOAN FUND Statement of Revenue and Expense Current Period: 4/1/2021 - 4/30/2021 Year-to-Date: 1/1/2021 - 4/30/2021

	Current Year Current Period	Current Year Year-to-Date	Prior Year Current Period	Prior Year Year-to-Date
Revenue				***************************************
PERM LOAN INTEREST	694.66	4,726.31	573.44	4,561.60
SAVINGS INTEREST	413.72	1,653.98	729,86	3,919.39
SERVICE FEES	250.00	960.00	200.00	730.00
LATE FEES	3.58	355.10	362.96	528.98
APPLICATION FEES	2,599.00	5,037.48	1,181.03	2,793.94
CLOSING COSTS	210.00	1,224.92	900.36	2,017.57
Interest Income Settlement	4,846.39	19,486.79	0.00	10,172.35
Total Revenue	9,017.35	33,444.58	3,947.65	24,723.83
Expenses				
PROF & ADMIN FEES	3,000.00	12,615.00	4,155.00	15,387.50
CLOSING COSTS DISBURSE	304.68	1,125.16	630.00	2,130.00
Foundation Grant Expense	0.00	(753.49)	0.00	18,063.85
Windows Grant Expense	932.94	10,066.79	2,200.00	47,212.42
Elderly Grant Expense	0.00	(1,560.30)	12,237.76	33,243.87
Siding Grant Expense	0.00	0.00	0.00	16,406.43
Total Expenses	4,237.62	21,493.16	19,222.76	132,444.07
Excess or (Deficiency) of		-		······································
Revenue Over Expenses	4,779.73	11,951.42	(15,275.11)	(107,720.24)

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### TRIAL BALANCE: POOLS

Page: Run By: SUSAN1

Range Of Investors All Pools

Investor Loan #	Loan #	Borrower	Ln To	Bs Cd		Due Date	Last Tran Date	Borrower Rate	Split Rate	Investor Rate	Service Code	Service Fee	Payment Amount	Current Pool Balance	Impound Balance	Suspense Balance
-			•													
>>> INVES	STOR #: HP	POOL#: C0	DISTRI	BUT	ION RATE	: 0.0000	COMPU	ITATION:	Actua	l/Actual						
LIFE SAFTY	CHPLSFR05	Russo-fairment	2	0	05/01/21	06/01/21	04/15/21	0.0000	No	0.0000	Curr	0.0000	250.00	36205.00	0.00	0.00
LIFE SAFTY	CHPLSOB05	Russo-oyster Ba	2	0	05/01/21	06/01/21	04/15/21	0.0000	No	0.0000	Curr	0.0000	83.33	11821.23	0.00	0.00
HPC0DWD!	HPC0DWDH	Deadwood Histor	2	0	04/01/21	05/01/21	04/02/21	0.0000	No	0.0000	Curr	0.0000	416.67	44030.00	0.00	0.00
HPC0UFNU	HPC0UFNUG	Nugget Saloon,	2	0	05/01/21	06/01/21	04/21/21	0.0000	No	0.0000	Curr	0.0000	694.44	243809.48	0.00	0.00
HPLSBERG	HPLSBERG5	Berg Jewelry An	2	0	04/01/21	05/01/21	04/01/21	0.0000	No	0.0000	Curr	0.0000	833.34	18318.08	0.00	0.00
HPLSLOTU	HPLSLOTUS	Lotus Llc,Perce	2	0	05/01/21	06/01/21	04/12/21	0.0000	No	0.0000	Curr	0.0000	104.18	19491.00	0.00	0.00
LIFE SAFTY	HPLSNGT07	Nugget Saloon L	2	0	05/01/21	06/01/21	04/21/21	0.0000	No	0.0000	Curr	0.0000	165.72	33375.39	0.00	0.00
HPRLFHAV	HPRLFHAVE	Haverberg,Blake	2	0	03/01/21	04/01/21	03/09/21	0.0000	No	0.0000	Curr	0.0000	733.33	9366.69	0.00	0.00
<b>HPFORGIV</b>	HPSIDLTUS	Lotus Lic, Perci	11	1	03/01/17	02/01/27	02/03/17	0.0000	No	0.0000	Curr	0.0000	0.01	10000.00	0.00	0.00
HPFORGIV	HPWINLTUS	Lotus Llc,Perce	2	0	03/01/17	02/01/27	02/03/17	0.0000	No	0.0000	Curr	0.0000	0.00	10000.00	0.00	0.00
								Gı	oup T	otals:			3281.02	436416.87	0.00	0.00
>>> INVES	STOR #: HP	POOL#: R0	DISTRI	BUT	ION RATE	: 0.0000	COMPL	JTATION:	Actua	l/Actual						
HPLSALLER	HPLSALLEN	Allen,Jesse	2	0	04/01/21	05/01/21	04/02/21	0.0000	No	0.0000	Curr	0.0000	100.76	19041.94	0.00	0.00
HPLSFOSS	HPLSFOSSO	Fosso,Bonnie R	2	0	04/01/21	05/01/21	04/09/21	0.0000	No	0.0000	Curr	0.0000	69.45	22638.70	0.00	0.00
HPLSKIR	HPLSKIR	Kirkpatrick, Eli	2	0	05/01/21	06/01/21	04/15/21	0.0000	No	0.0000	Curr	0.0000	104.17	21050.00	0.00	0.00
HPLSRLPO	HPLSRLPON	Pontius, James	2	0	04/01/21	05/01/21	04/07/21	0.0000	No	0.0000	Curr	0.0000	113.04	5200.11	0.00	0.00
LIFE SAFTY	HPLSSCHD5	Schmidt,Mike	2	0	04/01/21	05/01/21	04/07/21	0.0000	No	0.0000	Curr	0.0000	423.74	35170.37	0.00	0.00
HPLSSULE	HPLSSULE5	Sulentic, Margar	2	0	05/01/21	06/01/21	04/15/21	0.0000	No	0.0000	Curr	0.0000	166.67	5499.91	0.00	0.00
HPLSTHOM	HPLSTHOM5	Thompson,Lee	2	0	04/01/21	05/01/21	04/14/21	0.0000	No	0.0000	Curr	0.0000	103.54	21345.56	0.00	0.00
HP RLF	HPRLFBOB5	Bobolz,Lance	2	0	04/01/21	05/01/21	04/08/21	0.0000	No	0.0000	Curr	0.0000	416.67	8749.87	0.00	0.00
HPRLFKNI	HPRLFKNI	Knipper,Anita	2	0	05/01/21	06/01/21	04/23/21	0.0000	No	0.0000	Curr	0.0000	208.33	22291.71	0.00	0.00
HPRLFLSK	HPRLFLSK5	Knox,Shanna	2	0	04/01/21	05/01/21	03/29/21	0.0000	No	0.0000	Curr	0.0000	104.17	22291.58	0.00	0.00
HPRLFSHA	HPRLFSHA5	Shama,Larry	2	0	04/01/21	05/01/21	04/15/21	0.0000	No	0.0000	Curr	0.0000	250.00	7750.00	0.00	0.00
HPRLLSWE	HPRLLSWES	Westendorf,Rand	2	0	04/01/21	05/01/21	04/15/21	0.0000	No	0.0000	Curr	0.0000	166.67	17465.00	0.00	0.00
HPRLSHER	HPRLSHERT	Herdt,David	2	0	05/01/21	06/01/21	04/29/21	0.0000	No	0.0000	Curr	0.0000	208.33	23958.35	0.00	0.00
Life Sfty	HPRLSJOHN	Johnson, Joette	2	0	05/01/21	06/01/21	04/29/21	0.0000	No	0.0000	Curr	0.0000	138.89	49583.33	0.00	0.00
HPRLSRITZ	HPRLSRITZ	Ritz,Jody	2	0	05/01/21	06/01/21	04/29/21	0.0000	No	0.0000	Curr	0.0000	51.77	11194.55	0.00	0.00
Life SFTY	HPRLSUNDE	Underhill,Ronal	2	0	03/09/21	05/01/21	03/09/21	0.0000	No	0.0000	Curr	0.0000	104.17	25000.00	0.00	0.00
HPRRLBUS	HPRRLBUS	Bussiere,Erica	2	0	04/01/21	05/01/21	03/29/21	0.0000	No	0.0000	Curr	0.0000	60.78	7111.18	0.00	0.00
HPSID770	HPSID700	Dragon Belly, L	2	0	03/24/20	03/01/30	03/23/20	0.0000	No	0.0000	Curr	0.0000	0.00	3331.80	0.00	0.00

### TRIAL BALANCE: POOLS

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Range Of Investors All Pools

Investor Loan #	Loan#	Borrower	Ln Tp	Bs Cd	Int Paid To Date	Due Date	Last Tran Date		Split Rate	Investor Rate	Service Code	Service Fee	Payment Amount	Current Pool Balance	Impound Balance	Suspense Balance
LIFE SAFE	HPSLRUNG	Runge,Michael	2	0	05/01/21	06/01/21	04/15/21	0.0000	No	0.0000	Curr	0.0000	208.33	21800.00	0.00	0.00
HPVANCMJ	HPVANCMJ0	Johnson,Michael	2	0	12/01/18	12/01/28	12/12/18	0.0000	No	0.0000	Curr	0.0000	0.00	10000.00	0.00	0.00
								Gr	ουρ Το	otals:			2999.48	360473.96	0.00	0.00
>>> INVES	TOR #: HP	POOL#: R0C	DISTR	IBU'	TION RATI	E: 0.000	0 COMP	UTATION	Actu	al/Actua						
CHPLSTRE	CHPLSTREN	Trentz, Sylvia	11	1	09/25/19	06/01/21	05/19/20	0.0000	No	0.0000	Curr	0.0000	0.01	18450.29	0.00	0.00
Pres RL	CHPRPRSCH	Schramm, Steven	11	1	10/30/20	11/01/21	04/19/21	0.0000	No	0.0000	Curr	0.0000	0.01	8509.12	0.00	0.00
RIP SIDING	CHPSIDANT	Antrim, James	11	1	04/21/20	05/01/21	04/21/20	0.0000	No	0.0000	Curr	0.0000	0.01	0.00	0.00	0.00
Siding	CHPSIDEUN	Underhill,Ronal	11	1	08/19/20	09/01/21	08/20/20	0.0000	No	0.0000	Curr	0.0000	0.01	0.00	0.00	0.00
RIP WIN	CHPWINANT	Antrim,James	11	1	10/06/20	05/01/21	10/06/20	0.0000	No	0.0000	Curr	0.0000	0.01	11338.49	0.00	0.00
WIN DOOR	CHPWINUN	Underhill, Ronal	11	1	08/19/20	09/01/21	08/20/20	0.0000	No	0.0000	Corr	0.0000	0.01	0.00	0.00	0.00
HP RL LS	HPRLFLSFA	Fasnacht, Glenn	11	1	10/31/19	11/01/21	03/16/21	0.0000	No	0.0000	Curr	0.0000	0.01	1823.38	0.00	0.00
								Gr	oup T	otals:			0.07	40121.28	0.00	0.00
>>> INVES	STOR #: HP	POOL #: R3.5	DISTR	IBU1	TION RATE	E: 0.000	0 COMP	UTATION:	Actu	al/Actua						
HPGORDER	HPGORDER1	Gorder, Robin	2	0	05/01/21	06/01/21	04/29/21	3.5000	No	3.5000	Curr	0.0000	26.92	2433.27	0.00	0.00
Prsv 1	HPRPRSUN1	Underhill.Ronal	2	0	03/09/21	05/01/21	03/09/21	3.5000	No	3.5000	Curr	0.0000	144.99	25000.00	0.00	0.00
HPRREFAR	HPRREFARS	Arsaga,Bryan	2	0	05/01/21	06/01/21	04/22/21	3.5000	No	3.5000	Curr	0.0000	138.49	4738.21	0.00	0.00
								Gr	oup T	otals:			310.40	32171.48	0.00	0.00
>>> INVES	STOR #: HP	POOL#: R4	DISTRI	BUT	ION RATE	: 0.0000	COMPL	JTATION:	Actua	d/Actual						
HPBAUDH4	HPBAUDH47	Baudhuin,Mary	2	1	04/12/21	05/01/21	04/12/21	4.0000	No	4.0000	Curr	0.0000	307.17	21338.27	0.00	0.00
	HPLSFLOYD	Floyd, Dustin	2	1	04/15/21	05/01/21	04/15/21	4.0000	No	4.0000	Fixed \$	25.0000	93.46	6874.73	0.00	0.00
REFILS	HPLSLEWIS	Lewis, Tracy	2	0	04/01/21	05/01/21	04/06/21	4.0000	No	4.0000	Curr	0.0000	113.24	22241.56	0.00	0.00
	HPRLFFS47	Fosso,Bonnie R	2	0	04/01/21	05/01/21	04/09/21	4.0000	No	4.0000	Curr	0.0000	119.29	23692.67	0.00	0.00
	HPRLFLWS4	Lewis, Tracy	2	0	04/01/21	05/01/21	04/06/21	4.0000	No	4.0000	Curr	0.0000	26.88	4994.92	0.00	0.00
PRESV	HPRPRLFJO	Johnson, Joette	2	0	05/01/21	06/01/21	04/29/21	4.0000	No	4.0000	Curr	0.0000	119.35	24891.27	0.00	0.00
								Gi	oup T	otais:			779.39	104033.42	0.00	0.00
>>> INVES	STOR #: HP	POOL #: R4.5	DISTR	IBU	TION RAT	E: 0.000	0 COMP	UTATION	: Actu	al/Actua						
HPRAUNDA	HPBAUND60	Baudhuin, Mary	2	0	04/01/21	05/01/21	04/12/21	4.5000	No	4.5000	Curr	0.0000	68.99	2037.83	0.00	0.00
	HPLFMORSE	Morse, Marsha	2	0	04/01/21	05/01/21		4.5000	No			0.0000	71.54	3303.03	0.00	0.00
	HPLSBLOO2	Bloom,Kevin	2	0	05/01/21	06/01/21	04/30/21	4.5000	No			0.0000	175.09	9661.93	0.00	0.00

### TRIAL BALANCE: POOLS

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Range Of Investors All Pools

Investor Loan #	Loan#	Borrower	Ln Tp			Due Date	Last Tran Date		Split Rate	Investor Rate	Service Code	Service Fee	Payment Amount	Current Pool Balance	Impound Balance	Suspense Balance
								Gr	oup To	otals:			315.62	15002.79	0.00	0.00
>>> INVES	STOR #: HP	POOL#: R5	DISTRI	BUT	ON RATE	0.0000	COMPU	TATION:	Actua	l/Actual						
HPRFMOR	HPRFMORS5	Morse, Marsha E.	2	1	04/05/21	05/01/21	04/05/21	5.0000	No	5.0000	Curr	0.0000	33.04	1263.79	0.00	0.00
								Gr	oup To	otals:			33.04	1263.79	0.00	0.00
SSS INVES	STOR #: HP	POOL#: RIP	DISTRI	RUT	ION RATE	: 0.0000	COMPU									
	CHPCLSMAS	Masonic Center	11		03/03/21	09/01/21	03/16/21	0.0000	No	0.0000	Curr	0.0000	0.01	41935.35	0.00	0.00
Upper fir	CHPCUPFLA	Deadwood Main.	11		04/27/21	10/01/21	04/27/21	0.0000	No	0.0000		0.0000	0.01	2809.00	0.00	0.00
		Sjomeling, Danie	11		12/07/20	05/01/21	02/18/21	0.0000	No	0.0000		0.0000	0.01	7946.75	0.00	0.00
	CHPRESBLO	Bloom,Kevin	11		06/01/21	07/01/21	04/19/21	0.0000	No	0.0000		0.0000	0.01	5055.05	0.00	0.00
	CHPRLSJO	Sjomeling, Danie	11		02/18/21	08/01/21	04/19/21	0.0000	No	0.0000	Curr	0.0000	0.01	15133.22	0.00	0.00
		Weber,Todd	11	1	02/24/21	09/01/21	02/24/21	0.0000	No	0.0000	Curr	0.0000	0.01	480.56	0.00	0.00
PRES LN	CHPRPSBLO	Bloom, Kevin	11	1	01/22/21	08/01/21	03/16/21	0.0000	No	0.0000	Curr	0.0000	0.01	503.05	0.00	0.00
Vac Home	CHPRVACWE	Weber,Todd	11	1	01/20/21	05/01/21	01/20/21	0.0000	No	0.0000	Curr	0.0000	0.01	9749.40	0.00	0.00
PRESERV	CHPRVUND2	Underhill,Ronal	11	1	03/08/21	08/01/21	03/08/21	0.0000	No	0.0000	Curr	0.0000	0.01	480.56	0.00	0.00
								Gr	оир Т	otals:			0.09	84092.94	0.00	0.00
>>> INVE	STOR #: HP	POOL #: RRWO	) DIST	FRIB	UTION RA	TE: 0.00	000 COM	PUTATIO	N: Ac	tual/Acti						
HPRRW0N	I HPRRWOMIK	Mikla,Christine	2	0	03/08/21	05/01/21	03/08/21	0.0000	No	0.0000	Curr	0.0000	164.59	39500.94	0.00	0.00
RW LOAN	HPRW3GORZ	Gorzalka,Amy	2	0	04/01/21	05/01/21	04/15/21	0.0000	No	0.0000	Curr	0.0000	555.03	9616.85	0.00	0.00
HPRWCOO	HPRWCOOM	Coomes,Tim	2	0	04/01/21	05/01/21	03/19/21	0.0000	No	0.0000	Curr	0.0000	146.44	13911.42	0.00	0.00
RW LOAN	HPRWMART5	Martinisko, John	2	0	05/01/21	06/01/21	04/30/21	0.0000	No	0.0000	Curr	0.0000	187.60	3584.19	0.00	0.00
HPRWOLS	I HPRWOLSN5	Olson,Steven	2	0	04/01/21	05/01/21	04/15/21	0.0000	No	0.0000		0.0000	41.37	8497.90	0.00	0.00
RW Payabl	€ HPRWOREAU	Reausaw,Bernie	2	0	06/01/21	07/01/21	04/02/21	0.0000	No	0.0000		0.0000	740.68	38515.53	0.00	0.00
RW PAYAE	HPRWPPWEE	Weber,Todd	2	0	04/01/21	05/01/21	04/02/21	0.0000	No	0.0000	Curr	0.0000	161.58	18097.27	0.00	0.00
								G	T quo	otals:			1997.29	131704.10	0.00	0.00
>>> INVE	STOR #: HP	POOL#: RRW4	4.5 DIS	TRIE	BUTION RA	ATE: 0.0	000 CON	<b>MPUTATIO</b>	DN: Ad	ctual/Act						
RW PAYAE	I HPRRWPSHE	Shepherd,Lanny	2	0	04/01/21	05/01/21	04/02/21	4.5000	No	4.5000	Curr	0.0000	179.05	11583.84	0.00	0.00
								G	roup 1	otals:			179.05	11583.84	0.00	0.00
>>> INVE	STOR #: HP	POOL #: RRW	4C DIS	STRI	BUTION R	ATE: 0.0	000 CO	<i>I</i> PUTATI	ON: A	ctual/Ac						
HPRWSW	A HPRWSWAN2	Swaney, David	2	0	04/01/21	05/01/21	04/12/21	4.0000	No	4.0000	Curr	0.0000	60.22	11911.41	0.00	0.00

### TRIAL BALANCE: POOLS

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Range Of Investors All Pools

Investor Loan #	Loan#	Borrower	Ln Tp	Bs Cd	Int Paid To Date	Due Date	Last Tran Date		Split Rate	Investor Rate	Service Code	Service Fee	Payment Amount	Current Pool Balance	Impound Balance	Suspense Balance
								Gro	oup To	otals:			60.22	11911.41	0.00	0.00
>>> INVES	STOR #: HP	POOL#: RRW5	DIST	RIB	JTION RA	TE: 0.00	00 COM	PUTATION	v: Act	ual/Acti						
CLIENT RW	HPRW8OBO5	Bobolz,Lance	2	0	04/01/21	05/01/21	04/12/21	5.0000	No	5.0000	Curr	0.0000	116.04	15774.93	0.00	0.00
HPRWGATI	HPRWGATHM	Gathmann,Naomi	2	1	04/09/21	05/01/21	04/09/21	5.0000	No	5.0000	Curr	0.0000	172.45	14891.31	0.00	0.00
HPRWMOR	HPRWMOR57	Morgan,Richard	2	1	04/02/21	05/01/21	04/02/21	0.0000	No	0.0000	Curr	0.0000	120.09	19733.15	0.00	0.00
								Gre	oup To	otals:			408.58	50399.39	0.00	0.00
>>> INVES	STOR #: HP	POOL#: RSFND	DIST	RIB	UTION RA	TE: 0.00	00 COM	PUTATIO	N: Ac	tual/Act						
HPFND771	HPFND770	Dragon Belly L1	2	0	03/17/20	03/01/30	03/18/20	0.0000	No	0.0000	Curr	0.0000	0.00	9461.50	0.00	0.00
	HPFND772	Dragon Belly LI	2	0	03/17/20	03/01/30	03/18/20	0.0000	No	0.0000	Curr	0.0000	0.00	9817.75	0.00	0.00
	HPFNDHILL	Hills Partnersh	2	0	12/30/19	11/30/29	01/29/20	0.0000	No	0.0000	Curr	0.0000	0.00	8250.95	0.00	0.00
FOUNDATIO	HPRENDBUS	Bussiere,Erica	2	0	12/24/20	01/01/31	12/24/20	0.0000	No	0.0000	Curr	0.0000	0.00	10000.00	0.00	0.00
Foundation	HPRFNDMUN	Munce,Jeffrey	2	0	12/28/20	12/01/30	12/29/20	0.0000	No	0.0000	Curr	0.0000	0.00	10000.00	0.00	0.00
FOUNDATE	HPRFNOUND	Underhill,Ronal	2	0	03/09/21	03/01/31	03/09/21	0.0000	No	0.0000	Curr	0.0000	0.00	10000.00	0.00	0.00
Windows	HPRWINMUN	Munce,Jeffrey	2	0	12/28/20	12/01/30	12/28/20	0.0000	No	0.0000	Curr	0.0000	0.00	19850.00	0.00	0.00
								Gr	oup To	otals:			0.00	77380.20	0.00	0.00
>>> INVES	STOR #: HP	POOL#: RSPE	DIST	RIBL	JTION RA	FE: 0.00	DO COME	10ITATU <sup>e</sup>	l: Act	al/Actu						
CHPSNEK	CHPSNEKAR	Karas,Lester M.	11	1	10/31/12	10/31/22	09/03/14	0.0000	No	0.0000	Fixed \$	5.0000	0.00	8468.05	0.00	0.00
CHPSNEM	CHPSNEMIT	Mitchell,George	11	1	04/22/13	04/22/23	09/19/13	0.0000	No	0.0000	Curr	0.0000	0.00	10000.00	0.00	0.00
CHPSNESI	- CHPSNESHA	Shama,Larry	11	1	05/13/11	05/13/21	11/30/11	0.0000	No	0.0000	Fixed \$	0.0000	0.00	10000.00	0.00	0.00
CHPSNEW	CHPSNEWOO	Wood,George F.	11	1	02/06/14	01/30/24	04/01/14	0.0000	No	0.0000	Fixed \$	5.0000	0.01	7155.88	0.00	0.00
CHPSNSTE	CHPSNSTE0	Steinlicht,Will	11	1	06/17/13	06/17/23	06/12/13	0.0000	No	0.0000	Curr	0.0000	0.00	5561.23	0.00	0.00
CHPSPES	CHPSPESJO	Sjomeling,Rober	11	1	06/19/14	03/21/24	07/24/14	0.0000	No	0.0000	Curr	0.0000	0.01	10000.00	0.00	0.00
RLF LOAN	HPRLFBIA5	Bialas,Kurt	2	0	04/01/21	05/01/21	04/05/21	0.0000	No	0.0000	Curr	0.0000	416.67	9583.21	0.00	0.00
HP RLF	HPRLFSOR5	Sorenson,Donald	2	0	05/01/21	06/01/21	04/20/21	0.0000	No	0.0000	Curr	0.0000	250.00	5000.00	0.00	0.00
HPRLFWE:	E HPRLFWESO	West,Pauline	2	0	05/01/21	06/01/21	04/06/21	0.0000	No	0.0000	Curr	0.0000	198.11	12408.31	0.00	0.00
<b>HPSNEHA</b>	F HPSNEHAR	Harris, Morris	11	1	03/19/12	03/19/22	03/29/12	0.0000	No	0.0000	Fixed \$	0.0000	0.00	5385.20	0.00	0.00
HP SNE	HPSNEWHT0	White, V. Caroly	2	Đ	07/01/17	06/01/27	06/15/17	0.0000	No	0.0000	Curr	0.0000	0.00	10000.00	0.00	0.00
								Gr	oup T	otals:			864.80	93561.88	0.00	0.00
>>> INVE	STOR #: HP	POOL#: RSPV	DIST	RIBi	JTION RA	TE: 0.00	00 COM	OITATU	N: Act	ual/Actu						
HPCFNDK	HPCFNDKNI	Knipper,Anita	2	0	11/07/19	11/07/29	11/07/19	0.0000	No	0.0000	Curr	0.0000	0.00	9970.52	0.00	0.00

### TRIAL BALANCE: POOLS

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Range Of Investors All Pools

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Investor Loan #	Loan #	Borrower	Ln Tp	Bs Cd		Đue Date	Last Tran Date	Borrower Rate	Split Rate	Investor Rate	Service Code	Service Fee	Payment Amount	Current Pool Balance	Impound Balance	Suspense Balance
HPCWINKN	HPCWINKNI	Knipper,Anita	2	0	11/07/19	11/07/29	11/07/19	0.0000	No	0.0000	Curr	0.0000	0.00	20000.00	0.00	0.00
HPSIDKNI	HPSIDKNI	Knipper, Anita	2	0	11/07/19	11/07/29	11/07/19	0.0000	No	0.0000	Curr	0.0000	0.00	10000.00	0.00	0.00
VACANT LN	HPVACBIAL.	Bialas,Kurt	2	0	03/01/18	03/01/28	03/05/18	0.0000	No	0.0000	Curr	0.0000	0.00	10000.00	0.00	0.00
HPVACLTS	HPVACLTS	Lotus Llc,Perce	2	1	06/22/16	06/22/26	08/01/16	0.0000	No	0.0000	Curr	0.0000	0.00	10000.00	0.00	0.00
HPVCNTBL	HPVCNTBLM	Bloom,Christoph	2	1	08/18/16	08/18/26	10/01/16	0.0000	No	0.0000	Curr	0.0000	0.00	10000.00	0.00	0.00
HP VACAN	HPVCNWHT0	White, V. Caroly	2	0	07/01/17	06/01/27	06/15/17	0.0000	No	0.0000	Curr	0.0000	0.00	10000.00	0.00	0.00
								Gr	oup T	otals:			0.00	79970.52	0.00	0.00
>>> INVES	STOR #: HP	POOL#: RSPVC	DIST	RIB	UTION RA	TE: 0.00	000 CON	APUTATIO	N: Ac	tual/Act						
CHPVBLOC	CHPVBLOOM	Bloom, Kevin D.	11	1	09/19/14	07/01/23	10/31/13	0.0000	No	0.0000	Curr	0.0000	0.01	10000.00	0.00	0.00
VAC HM	HPRVACUND	Underhill,Ronal	2	0	03/09/21	03/01/31	03/09/21	0.0000	No	0.0000	Curr	0.0000	0.00	10000.00	0.00	0.00
								Gr	oup T	otals:			0.01	20000.00	0.00	0.00
>>> INVES	STOR #: HP	POOL#: RSSID	DIST	RIBL	JTION RAT	TE: 0.00	00 COM	PUTATION	۷: Act	ual/Actu						
CHPSIDCO	CHPSIDCOO	Coomes,Tim	11	1	03/13/14	02/24/24	03/13/14	0.0000	No	-5.0000	Curr	5.0000	0.01	10000.00	0.00	0.00
CHPSIDEN	CHPSIDENG	Ensminger,Rick	11	1	05/24/13	05/24/23	06/20/13	0.0000	No	0.0000	Curr	0.0000	0.00	10000.00	0.00	0.00
CHPSIDLIT	CHPSIDLIT	Folger,David	11	1	02/21/14	02/21/24	12/19/14	0.0000	No	0.0000	Fixed \$	5.0000	0.01	9693.00	0.00	0.00
CHPSIDLW	CHPSIDEW0	Lewis, Tracy	2	0	03/20/17	03/01/27	04/01/17	0.0000	No	0.0000	Curr	0.0000	0.00	10000.00	0.00	0.00
CHPSIDMA	CHPSIDMAR	Martinisko,John	11	1	08/09/11	08/09/21	08/24/11	0.0000	No		Fixed \$	0.0000	0.01	10000.00	0.00	0.00
CHPSIDMC	CHPSIDMOR	Morris,Wayne	11	1	06/06/11	06/06/21	09/14/11	0.0000	Nσ	0.0000		0.0000	0.01	7054.00	0.00	0.00
CHPSIDSA	CHPSIDSAB	Sabo,Dennis L.	11	1	04/21/14	04/21/24	12/23/15		No	-5.0000		5.0000	0.01	9999.76	0.00	0.00
	CHPSIDWRT	Wright,Alan	11	1	04/08/15	09/17/24	08/06/15		No	0.0000		0.0000	0.01	10000.00	0.00	0.00
SIDING	HPRSID106	Oberlander, Bruc	2	0	10/22/20	10/01/30	10/23/20		Nο	0.0000		0.0000	0.00	10000.00	0.00	0.00
SIDING	HPRSIDBL0	Bloom,Kevin	2	0	10/23/20	10/01/30	10/23/20	0.0000	No	0.0000		0.0000	0.00	5834.70	0.00	0.00
	HPRSIDHA	Half,Michael	2	0	11/05/20	11/01/30	11/05/20		Νo	0.0000		0.0000	0.00	10000.00	0.00	0.00
	( HPSIDSMT0	Smith,Edwin	11	1	11/25/16	12/01/26	12/20/16		No	0.0000		0.0000	0.01	10000.00	0.00	0.00
HP SIDING	HPSIDWHT0	White, V. Caroly	2	0	07/01/17	06/01/27	06/15/17	0.0000	No	0.0000	Curr	0.0000	0.00	10000.00	0.00	0.00
								Gr	roup T	otals:			0.07	122581.46	0.00	0.00
>>> INVE	STOR #: HP	POOL#: RSSID1	0% PC	OL	INFORMA	TOM NOIT	SET UP									
CHPSIDJL	CHPSIDJLS	Julius,Thomas	11	1	08/16/16	09/09/25	01/31/18	0.0000	No	0.0000	Curr	0.0000	0.01	2937.88	0.00	0.00
								Gr	roup T	otals:			0.01	2937.88	0.00	0.00
UNIVER	CTOD #+ UD	DOOL #- DOMIN	nier	rmin	LITTONEDA	TE - 0 0	AND COL	ADLITATIC	NI. A.	June 1/Ans						

>>> INVESTOR #: HP POOL #: RSWIN DISTRIBUTION RATE: 0.0000 COMPUTATION: Actual/Act

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Range Of Investors All Pools

Investor Loan #	Loan#	Borrower	Ln Tp	Bs Cd	Int Paid To Date	Due Date	Last Tran Date	Borrower Rate	Split Rate	Investor Rate	Service Code	Service Fee	Payment Amount	Current Pool Balance	Impound Balance	Suspense Balance
CHPRWINV	CHPRWINW2	Weber,Robert W	11	1	08/01/13	08/01/23	08/21/13	0.0000	No	0.0000	Curr	0.0000	0.01	3000.00	0.00	0.00
CHPRWYN	CHPRWINWE	Weber,Robert W	11	1	08/21/13	12/28/22	08/21/13	0.0000	No	0.0000	Curr	0.0000	0.01	3000.00	0.00	0.00
CHPWINFL	CHPWINFLI	Flores,Eric	11	1	01/19/12	01/19/22	01/31/12	0.0000	No	0.0000	Fixed \$	0.0000	0.00	3000.00	0.00	0.00
CHPWINFL	CHPWINFL2	Flores,Eric	11	1	02/09/12	02/09/22	02/20/12	0.0000	No	0.0000	Fixed \$	0.0000	0.00	3000.00	0.00	0.00
CHPWINJL	CHPWINJL2	Julius,Thomas	11	1	08/02/16	04/27/26	09/28/17	0.0000	No	0.0000	Curr	0.0000	0.01	15066.88	0.00	0.00
CHPWINLW	CHPWINLW0	Lewis, Tracy	2	0	03/17/17	03/01/27	04/01/17	0.0000	No	0.0000	Curr	0.0000	0.00	8268.42	0.00	0.00
WINDOW	HPRWIN106	Oberlander, Bruc	2	0	10/22/20	10/01/30	10/23/20	0.0000	No	0.0000	Curr	0.0000	0.00	3200.00	0.00	0.00
WIN FORG	HPRWINHAL	Hall,Michael	2	0	11/05/20	11/01/30	11/05/20	0.0000	No	0.0000	Curr	0.0000	0.00	8500.00	0.00	0.00
HPWIN772	HPWIN772	Dragon Belty LI	2	0	03/17/20	03/01/30	03/18/20	0.0000	No	0.0000	Curr	0.0000	0.00	6660.40	0.00	0.00
HPWINBOE	HPWINBOB0	Bobolz,Lance	2	0	05/14/20	05/01/30	05/14/20	0.0000	No	0.0000	Curr	0.0000	0.00	18000.00	0.00	0.00
HPWINHILL	HPWINHILL	Hills Partnersh	2	0	12/30/19	12/30/29	01/29/20	0.0000	No	0.0000	Curr	0.0000	0.00	751.56	0.00	0.00
HPWINKIN	HPWINKIN	Kinkler,Brian	2	0	01/17/20	02/01/30	01/17/20	0.0000	No	0.0000	Curr	0.0000	0.00	1600.00	0.00	0.00
HPWINPET	HPWINPET	Dragon Belly Li	2	0	03/17/20	03/01/30	03/18/20	0.0000	No	0.0000	Curr	0.0000	0.00	13718.64	0.00	0.00
HP WIN	HPWINREA0	Reausaw, Bernie	2	0	11/01/18	11/01/28	12/18/18	0.0000	No	0.0000	Curr	0.0000	0.00	20000.00	0.00	0.00
WIN FORG	HPWINSHAM	Shama,Larry	2	0	10/01/17	09/01/27	11/10/17	0.0000	No	0.0000	Curr	0.0000	0.00	16793.63	0.00	0.00
HPWINSMT	HPWINSMT0	Smith,Edwin	11	1	11/25/16	12/01/26	12/20/16	0.0000	No	0.0000	Curr	0.0000	0.01	3200.00	0.00	0.00
HP WINDO	HPWINWHT0	White, V. Caroly	2	0	07/01/17	06/01/27	06/15/17	0.0000	No	0.0000	Curr	0.0000	0.00	10000.00	0.00	0.00
								Gi	roup T	otals:			0.04	137759.53	0.00	0.00
>>> INVES	STOR #: HP	POOL#: SID10%	POC	LIN	FORMATION	ON NOT	SET UP									
HPSIDRSW	CHPSIDRSW	Reausaw, Bernie	11	1	11/18/15	11/10/25	12/31/18	0.0000	No	0.0000	Curr	0.0000	0.01	2907.59	0.00	0.00
CHPSIDSHI	CHPSiDSHP	Shepherd, Lanny	11	1	11/18/15	10/30/25	12/31/18	0.0000	No	0.0000	Curr	0.0000	0.01	6997.50	0.00	0.00
								G	roup T	otals:			0.02	9905.09	0.00	0.00
>>> INVES	STOR #: HP	POOL#: SNE10%	PO	OL II	VFORMAT	TON NOT	SET UP									
CHPSNEBF	CHPSNEBRG	Berg,Tim	11	1	11/18/15	11/12/25	12/31/18	0.0000	No	0.0000	Curr	0.0000	0.01	5691.42	0.00	0.00
CHPSNEKF	CHPSNEKRT	Kracht,Lawrence	11	1	11/18/15	11/03/25	12/31/18	0.0000	No	0.0000	Curr	0.0000	0.01	6300.00	0.00	0.00
								G	roup T	otals:			0.02	11991.42	0.00	0.00
>>> INVES	STOR #: HP	POOL#: WIN10%	PO	OL II	NFORMAT	ION NOT	SET UP									
CHPWINME	CHPWINMRS	Morris,Wayne	11	1	08/26/15	08/26/25	12/31/18	0.0000	No	0.0000	Curr	0.0000	0.01	4536.00	0.00	0.00
CHPWINSH	CHPWINSHP	Shepherd, Lanny	11	1	12/23/15	10/30/25	12/31/18	0.0000	No	0.0000	Curr	0.0000	0.01	2940.00	0.00	0.00
								G	roup T	otals:			0.02	7476.00	0.00	0.00

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Range Of Investors All Pools

Investor Loan #	Loan#	Borrower	Ln Tp	Bs Cd		Due Date	Last Tran Date	Borrower Rate	Split Rate	Investor Rate	Service Code	Service Fee	Payment Amount	Current Pool Balance	Impound Balance	Suspense Balance
								- In	vestor	Totals:			11229.24	1842739.25	0.00	0.00
>>> INVES	STOR #: HPRW	POOL #: N/A	POO	I IN:	FORMATIO	ON NOT S	ETUP									
	CONRWGORZ		11	1	11/01/17		08/01/16	0.0000	No	0.0000	Curr	0.0000	0.00	0.00	0.00	0.00
		Martinisko.John	11	1	11/16/17	11/01/22	07/19/17	0.0000	No	0.0000		0.0000	0.00	61543.00	0.00	0.00
	CONRWOLSN		11	1	12/21/17	06/01/23	01/01/18	0.000.0	No	0.0000		0.0000	0.01	91133.36	0.00	0.00
		White, V. Caroly	#1	1	10/18/17	11/01/27	11/08/17	0.0000	No	0.0000	Curr	0.0000	0.01	8699.04	0.00	0.00
	HPRWFWEB		2	0	08/05/20	08/01/30	08/06/20	0.0001	No	0.0001		0.0000	0.01	82607.50	0.00	0.00
1100 1 01930	111 11111 1720	110001,1000	-	Ů	00/00/00	00.01100	00,000	_								
									roup T				0.04	243982.90	0.00	0.00
>>> INVES	STOR #: HPRW	<pre>/ POOL#: PERM</pre>	DI	STR	IBUTION F	RATE: 0.	0000 CC	MPUTAT	TION: A	\ctual/A						
	CONHPRWKR	Kreb, Luella	2	0	07/15/16	07/15/21	05/11/20	0.0000	No	0.0000	Curr	0.0000	0.00	15291.65	0.00	0.00
CITY RW	CONRW80B0	Bobolz,Lance	11	1	12/01/17	12/01/27	01/01/18	0.0000	No	0.0000	Curr	0.0000	0.01	18042.61	0.00	0.00
CONRWCO	CONRWCOOM	Coomes,Tim	11	1	02/11/19	03/01/29	02/11/19	0.0000	No	0.0000	Curr	0.0000	0.01	67491.73	0.00	0.00
CONRWFE	CONRWFEN0	Fenton,Kris	11	1	06/13/18	06/01/28	07/01/18	0.0001	No	0.0001	Curr	0.0000	0.01	17584.40	0.00	0.00
CONRWMI	CONRWMIKL	Mikla,Christine	2	0	03/08/21	05/01/21	03/08/21	0.0000	No	0.0000	Cure	0.0000	0.00	91445.00	0.00	0.00
RW Forgiv	CONRWREAU	Reausaw,Bernie	2	0	09/24/20	10/01/30	09/24/20	0.0000	No	0.0000	Curr	0.0000	0.00	105468.23	0.00	0.00
CITY RW	<b>HPCONBOBO</b>	Bobolz,Lance	11	1	01/01/18	01/01/28	01/01/18	0.0000	No	0.0000	Curr	0.0000	0.01	199815.00	0.00	0.00
RW CITY	HPRWCSHEP	Shepherd, Lanny	2	0	11/13/20	10/01/30	11/13/20	0.0000	No	0.0000	Curr	0.0000	0.00	18616.85	0.00	0.00
								G	roup T	otals:			0.04	533755.47	0.00	0.00
>>> INVES	STOR #: HPRV	POOL#: RRW0	P	OOL	INFORMA	TION NO	T SET UP									
CONRWVW	CONRWVWH	White, V. Caroly	11	1	09/20/16	09/20/26	09/26/16	0.0000	No	0.0000	Curr	0.0000	0.01	0.00	0.00	0.00
								G	roup T	otals:			0.01	0.00	0.00	0.00
								10	wastar	Totals:			0.09	777738.37	0.00	0.00
								 	·• co (UI	ioidis.			0.09			
								F	Report	Totals:			11229.33	2620477.62	0.00	0.00

### DEADWOOD HISTORIC PRESERVATION

### TRIAL BALANCE POOL CODES

COMMERCIAL		
POOL CODE	INTEREST RATE	<u>PROGRAM</u>
CO	0%	0% LOAN
C1	0%	
C2	2%	2% LOAN
C3	3%	3% LOAN
C4	4%	4% LOAN
C5C	5%	4% -IN CONSTRUCTION
C6	6%	6% LOAN
C7	7%	7% LOAN
C7C	7%	7% -IN CONSTRUCTION
C8.25	8.25%	8.25% LOAN
C8.5	8.50%	8.5% LOAN
C9	9%	8% LOAN
C9.5	9.50%	9.5% LOAN
CSI	0.00%	COMMERCIAL SIDING

RÉSIDENTIAL		
POOL CODE	INTEREST RATE	
RO	0%	0% LOAN
R0C	0%	0% - IN CONSTRUCTION
R4	4%	4% LOAN
R4C	4%	4% - IN CONSTRUCTION
R5	5%	5% LOAN
R5C	5%	5% - IN CONSTRUCTION
R8.5 .	8.50%	8.5% LOAN
R91	9%	9% LOAN
R9.5	9.50%	9.5% LOAN
RSPE .	0%	SPECIAL NEEDS ELDERLY
RSPV	0%	SPECIAL NEEDS VACANT
RSSID	0%	SIDING
RSWIN	0%	WINDOWS
SNE10%	0%	ELDERLY- 10 % FORGIVEN/YEAR
SID10%	0%	SIDING- 10% FORGIVEN/YEAR
WIN10%	0%	WINDOWS-10% FORGIVEN/YEAR
VAC10%	0%	VACANT -10% FORGIVEN/YEAR
RRW0	- 0%	0% RESIDENTIAL RW LOAN
RRW0C	0%	0% RW LOAN IN CONSTRUCTION
RRW4	4%	4% RESIDENTIAL RW LOAN
RRW4C	4%	4% RW LOAN IN CONSTRUCTION
RRW5	5%	5% RESIDENTIAL RW LOAN
RRW5C	5%	5% RW LOAN IN CONSTRUCTION
CONRW		CITY PORTION RW

Section 6 Item a.

## OFFICE OF PLANNING, ZONING AND HISTORIC PRESERVATION

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



### Kevin Kuchenbecker Historic Preservation Officer

Telephone (605) 578-2082 kevin@cityofdeadwood.com

### **MEMORANDUM**

**Date:** May 20, 2021

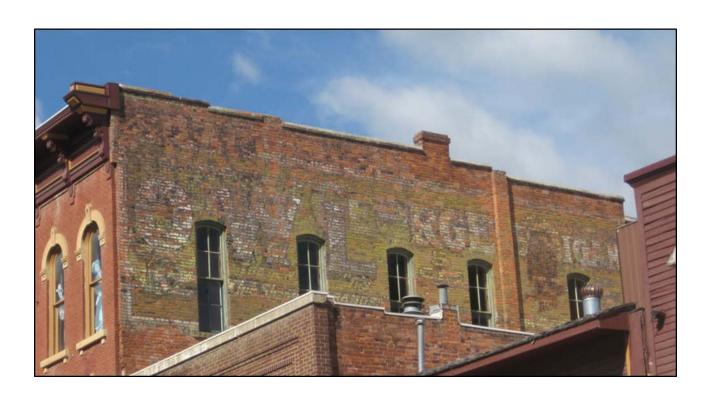
**To:** Deadwood Historic Preservation Commission **From:** Kevin Kuchenbecker, Historic Preservation Officer

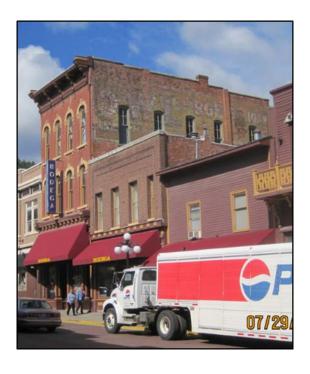
**Re:** Hire Contractor to create Historic Ghost Mural – 664 Main Street

The Historic Preservation Commission has entered 664 Main Street, "George Henry Cigar" Mural into the Historic Ghost Mural Easement Program. As per the guidelines, the City of Deadwood will be responsible for 100% of the restoration costs, bidding of the project, securing the required building permit and managing the restoration project. The owner of the building will be responsible for maintaining the ghost mural when complete per the easement guidelines.

A quote has been submitted from Erica Merchant, a highly recommended artist, to reproduce the ghost mural at 65 to 70% of the "Henry George Cigars" mural located on the top right side of the building. This is the same artist who completed the "Grain Belt" mural two years ago. Staff is recommending hiring Erica Merchant to reproduce the ghost mural for a cost not to exceed \$14,988.47.

**Recommend Motion:** Move to recommend to the City Commission to hiring Erica Merchant to reproduce the ghost mural of the "George Henry Cigar" mural on the building located at 664 Main Street for a cost not to exceed \$14,988.47.









Section 6 Item a.



Section 6 Item b.

OFFICE OF PLANNING, ZONING AND HISTORIC PRESERVATION 108 Sherman Street

Telephone (605) 578-2082 Fax (605) 578-2084



Mike Runge Archivist Telephone (605) 578-2082

"The Historic City of the Black Hills" Deadwood, South Dakota 57732

### MEMORANDUM

Date: May 12, 2021

To: Deadwood Historic Preservation Commission

From: Deadwood Historic Preservation Office **Downtown Walking Tour Brochures** Re:

The Deadwood Historic Preservation Office is requesting permission to purchase 50,000 downtown walking tour brochures to be distributed at the Deadwood Information/Visitor Center and Welcome Center. The costs to print these brochures are as follows:

MS Mail, Deadwood, SD.

\$11,900.00

The proposed quote for these brochures is attached to this memorandum.

### **RECOMMENDATION:**

Allow the Deadwood Historic Preservation Office to purchase 50,000 downtown walking tour brochures for the 2021 tourist season. Money to pay for this expenditure will come out of Public Education.

Section 6 Item b.

OFFICE OF
PLANNING, ZONING AND
HISTORIC PRESERVATION

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



Mike Runge Archivist Telephone (605) 578-2082

"The Historic City of the Black Hills"
Deadwood, South Dakota 57732



140 SHERMAN STREET, DEADWOOD, SD 57732

**BLACKHILLSMAIL.COM** 

605.578.1429

March 18, 2021

Thank you for the opportunity to bid on printing the walking tour brochure.

Printing Cost:

16 page, 4x9 finish, 80# enamel text, collate, fold and stitch 50,000 - \$11,900

Time needed to print is about 10 working days.

Please let me know if you have any questions and thanks for the opportunity.

Sincerely,

Lynn Milos

Section 6 Item c.

OFFICE OF

PLANNING, ZONING AND HISTORIC

PRESERVATION

100 Charges Street

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



### Kevin Kuchenbecker

Historic Preservation Officer Telephone (605) 578-2082 Kevin@cityofdeadwood.com

### MEMORANDUM

**Date:** May 20, 2021

**To:** Deadwood Historic Preservation Commission

**From:** Kevin Kuchenbecker, Historic Preservation Officer

Bonny Anfinson, Program Coordinator

**Re:** Lawrence County Not-For-Profit Grant Request

The Lawrence County Courthouse will soon be undergoing a large roofing project and a masonry repair project. The copper roof received hail damage and the copper will be replaced on the structure. The front entrance has serious masonry repairs needed to be done on the structure. The proposed cost for just the masonry work is close to \$500,000.00

The Lawrence County Courthouse was accepted into the Not-for-Profit program at the April 14, 2021 Historic Preservation Commission meeting. Per the Deadwood Not-For-Profit Grant Policy Guidelines, qualified organizations may be eligible for a grant of up to \$10,000 per year not to exceed \$50,000 in a five year period.

The Projects Committee reviewed this request and recommend approving the grant request to Lawrence County in the amount of \$50,000 for masonry repairs to the Lawrence County Courthouse.

**RECOMMENDATION:** Move to approve the Not-For-Profit grant to Lawrence County in the amount of \$50,000.00 for the masonry repairs to the Lawrence County Courthouse.

APPLICATION #	
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# **DEADWOOD HISTORIC PRESERVATION COMMISSION**

DEADWOOD NOT-FOR-PROFIT GRANT PROGRAM FOR SITES NOT ELIGIBLE FOR STATE PROPERTY TAX MORATORIUM

# **Application**

The Deadwood Historic Preservation Commission reviews all applications. Please read the attached Policy Guidelines and provide the requested information below.

1.	Property Address:			
	nce County Courtho	Duse Deadwood	SD	57732
Street		City	State	Zip
2.	Applicant Details:		TODAY'S DA	TE: May 12, 2021
Lawrenc	ce County c/o Bru	ce Outka	boutka@lawrenc	e.sd.us
Name		Daytime Telephone		E-mail Address
90 Shei	rman Street	Deadwood	SD	57732
Street		City	State	Zip
	Owner of Property  **NOTE: OR  OR  ete 'Owner of Property	Applicant must own/retain	renting the property and k;  n written commitme	nd have written permission from ent with the owner to
Name		Daytime Telephone		E-mail Address
Street		City	State	Zip

1.	Property	Addres
1.	Troperty	Humes

	Deadwood	4	SD	57732	
reet	City		State	Zip	
Description of work to				***	
ee attached Estimate of F					
ee also attached pictures	providing represen	itative	sampling	of work t	o be completed
	-				<u> </u>
			60		8
	*				
Project budget – itemiz	ed and showing disbu	rsement	of fundin	g	
		rsement		g	
	ed and showing disbu	rsement	of fundin	g	,
escription		rsement		g	
escription	Grant	rsement	Total	g	,
escription	Grant	rsement	Total	g	,
escription	\$\$ \$\$	rsement	Total	g	
escription	\$\$ \$\$ \$\$	rsement	Total	g	
escription	\$\$ \$\$ \$\$	rsement	Total	g	
Project budget – itemiz	\$\$ \$\$ \$\$	rsement	Total	g	



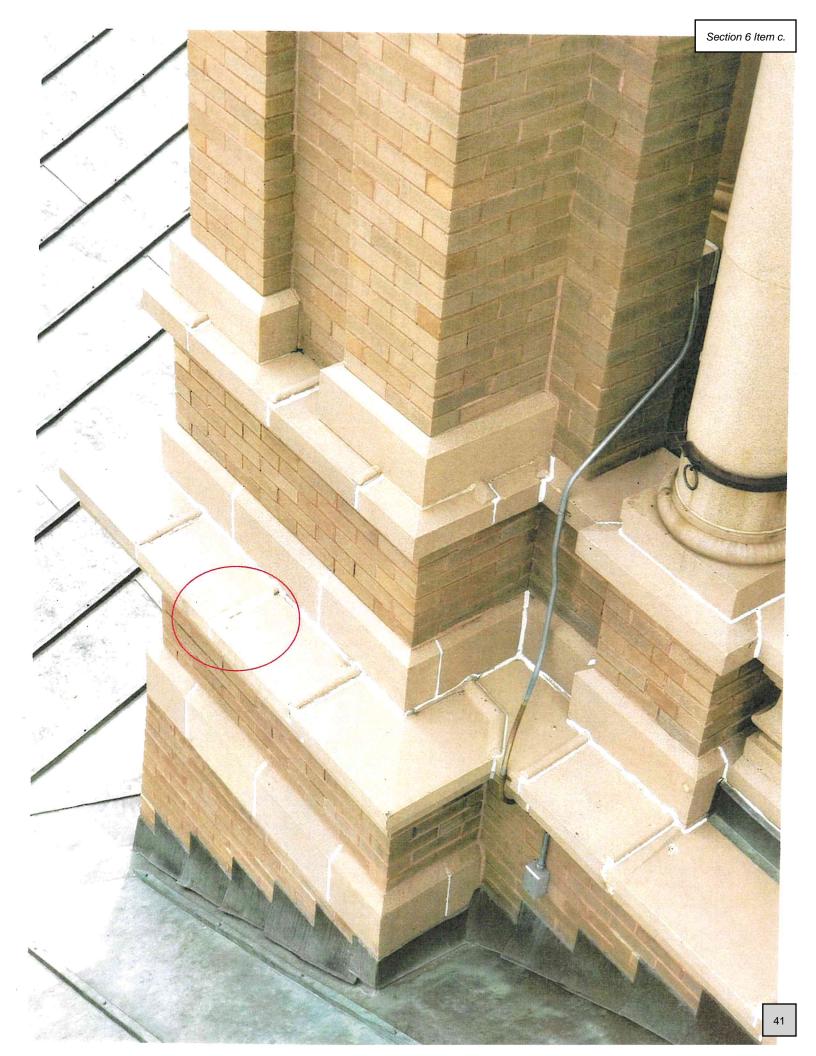
# PRECISION BEE CONSTRUCTION & ROOFING

Perfect Record

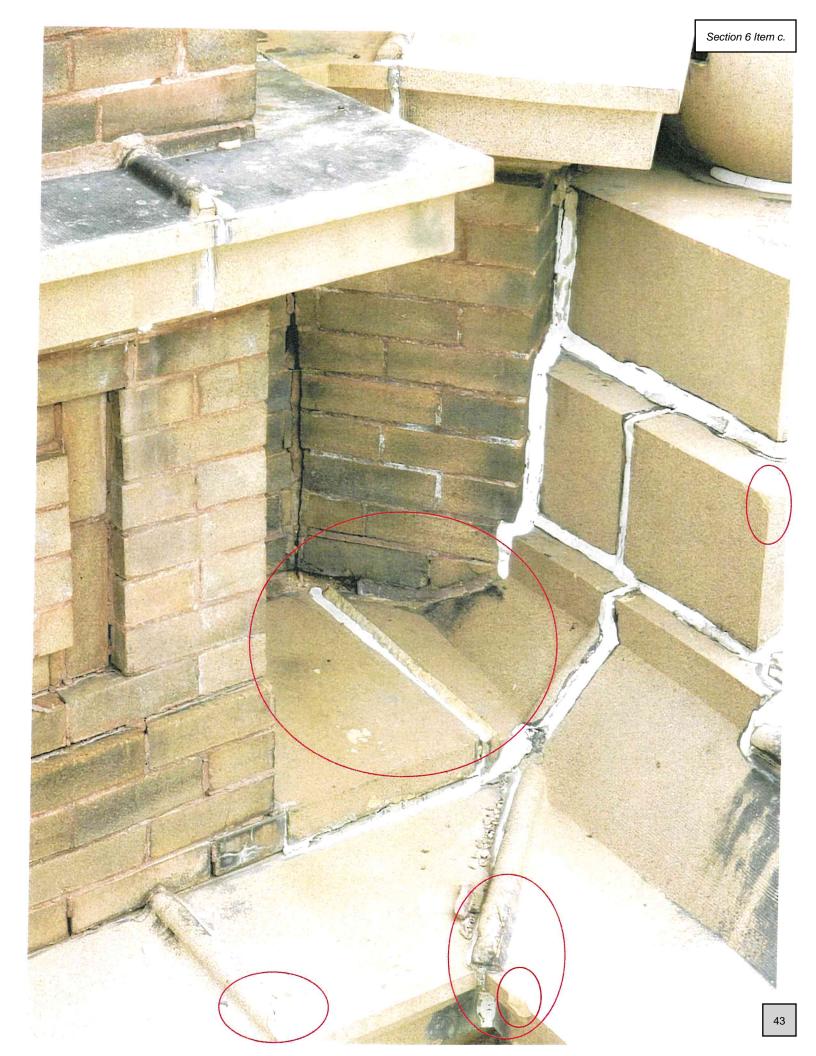
# ESTIMATE OF REPAIRS

Name Address City, Zip Home # Work # Email	DE	TOMER INFORMATION ADWOOD COURTHOUSE 78 SHAERMAN ST DEADWOOD,SD 57732	3/8/2021	Name Claim # Adjuster Direct# Fax # toll #	INSURANCE INFO	ORMATION
Quantity 1.000	Type EA	Description GRIND AND RE-TUCKPOINT MORTAR ENTRANCE ALL THE WAY TO GABLE I BOOMLIFT-RENTAL AND OPERATOR CONTAINMENT-ENCLOSURES AND FU SCAFFOLDING-SET UP, TEAR DOWN, AN	POINT. EL		Unit Price \$102,452.91	<b>Total</b> \$102,452.91
1.000	EA	BELL TOWER AREA-GRIND AND RE-TU SF	JCKPOINT APPI	ROX 1900	\$136,800.00	\$136,800.00
1.000	EA	TEAR DOWN AND REBUILD PRECAST S AT FRONT ENTRY WAY UPPER LEVEL	STONE (TERRA	COTTA)	\$28,000.00	\$28,000.00
1.000	EA	TEAR DOWN AND REBUILD BRICK ON OF THE BUILDING FOR INSTALLATION 180 SF	UPPER FOUR C	ORNERS HING	\$16,000.00	\$16,000.00
1.000	EA	THREE LEVALS OF ENTIRE PERIMETER (TERRA COTTA) TO BE GROUNDED OU CAULKING APPLIED. BIG STRETCH PRO 950 LF	T.RE-TUCKPOI	NTED &	\$55,500.00	\$55,500.00
1.000	EA	SCAFFOLDING FOR BELL TOWER AREA BUILDING A TEMPORARY PLATFORM A SCAFFOLDING WILL THEN BE SECURE	ANCHORED TO	ROOF. JCTURE.	\$23,000.00	\$23,000.00
1.000					Subtotal	\$361,752.91
1.000	EA	SCAFFOLD REMAINDER OF BUILDING I COORDINATED WITH THE COURTHOUS	N SECTIONS TO SE STAFF.	O BE	\$96,000.00	\$96,000.00
1.000	EA	BOOMLIFT RENTAL			\$36,000.00	\$36,000.00 \$0.00 \$0.00 \$0.00 \$0.00 \$132,000.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Salesman		TRAVIS MILLER			Sub Total	\$493,752.91
Title					Sales Tax	ψ1,25,132., <b>1</b>
Mobile					Overhead & Profit	
Facsimile					Bid Total	\$493,752.91

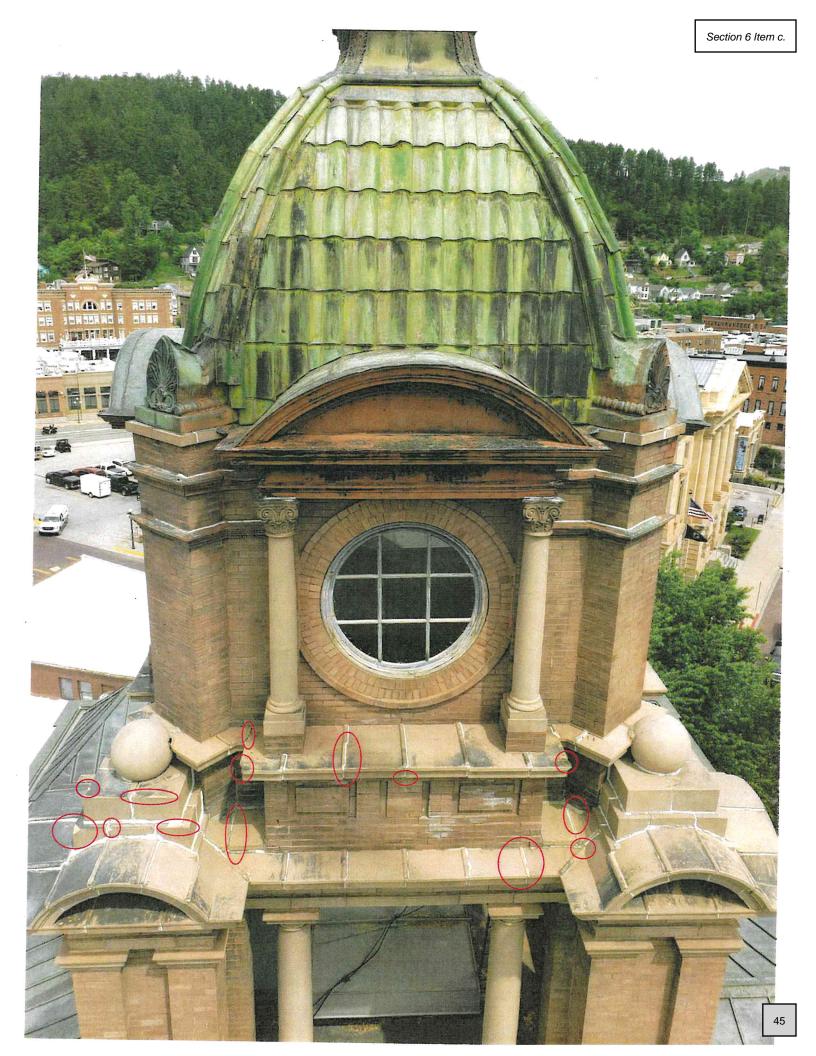


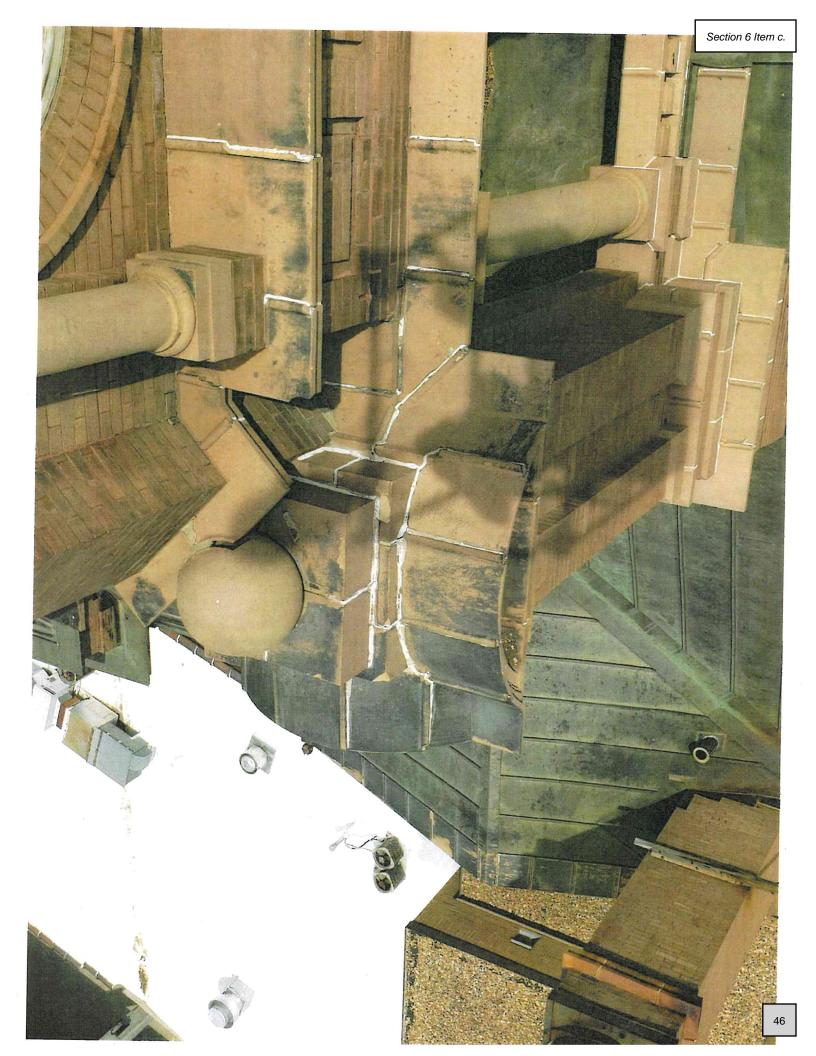


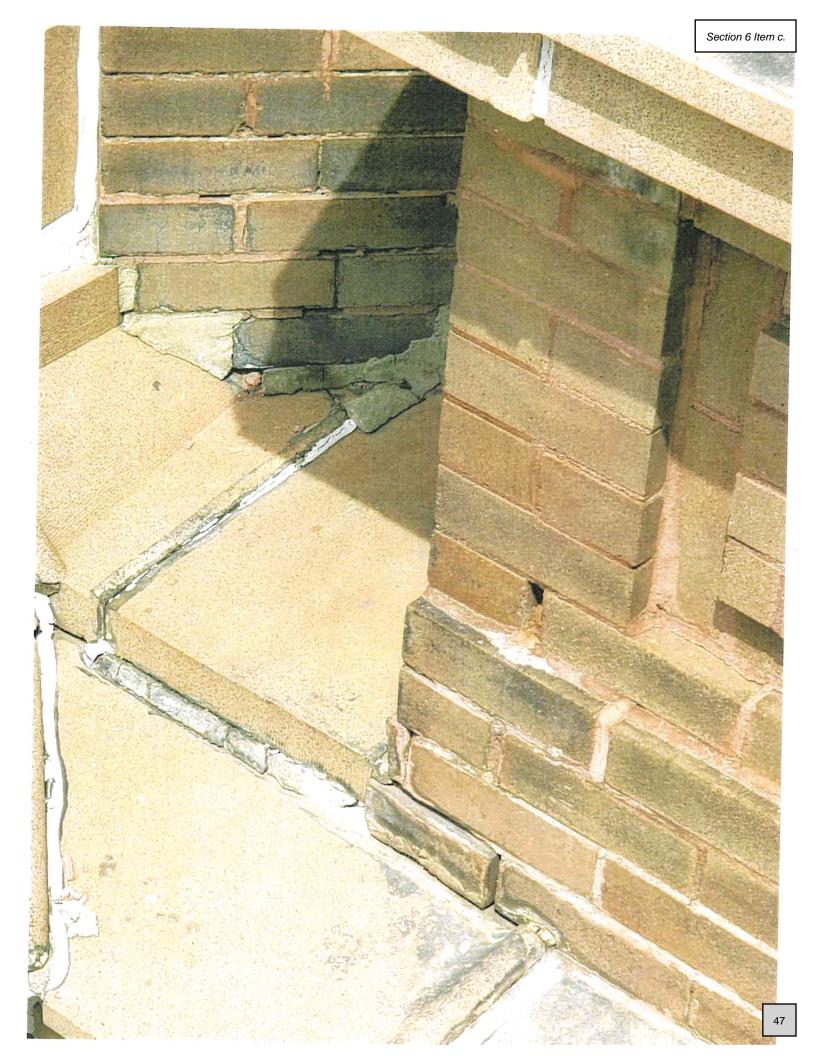


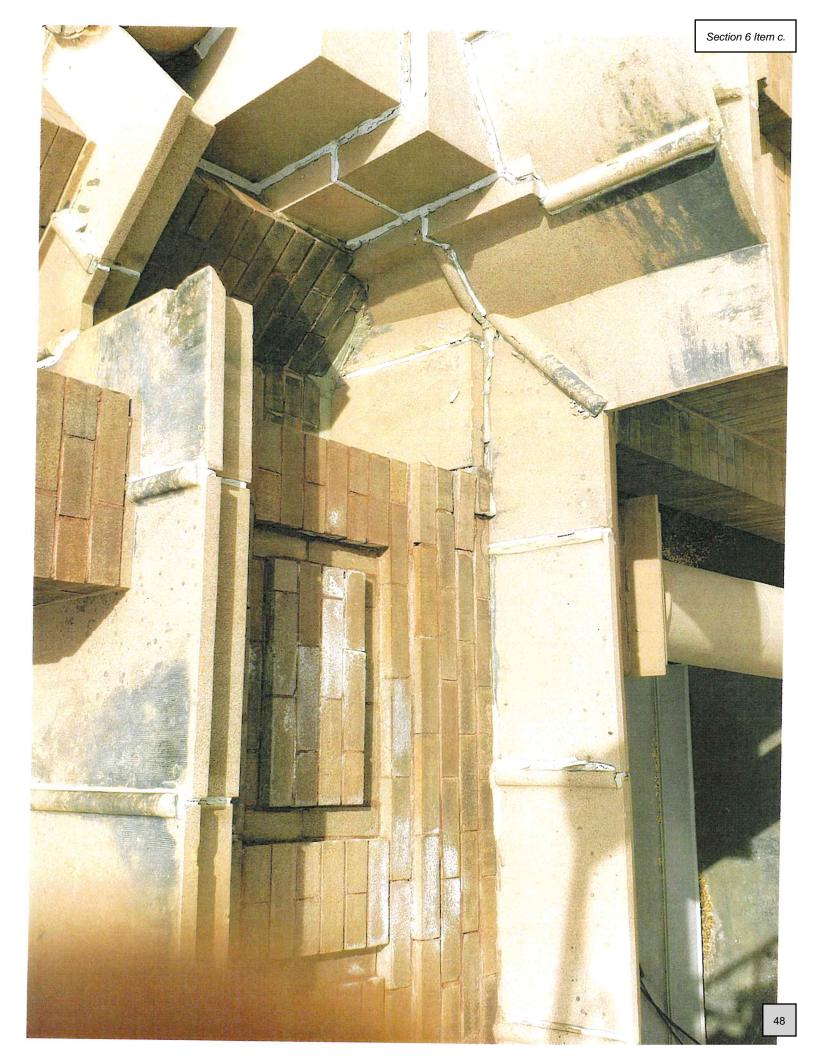


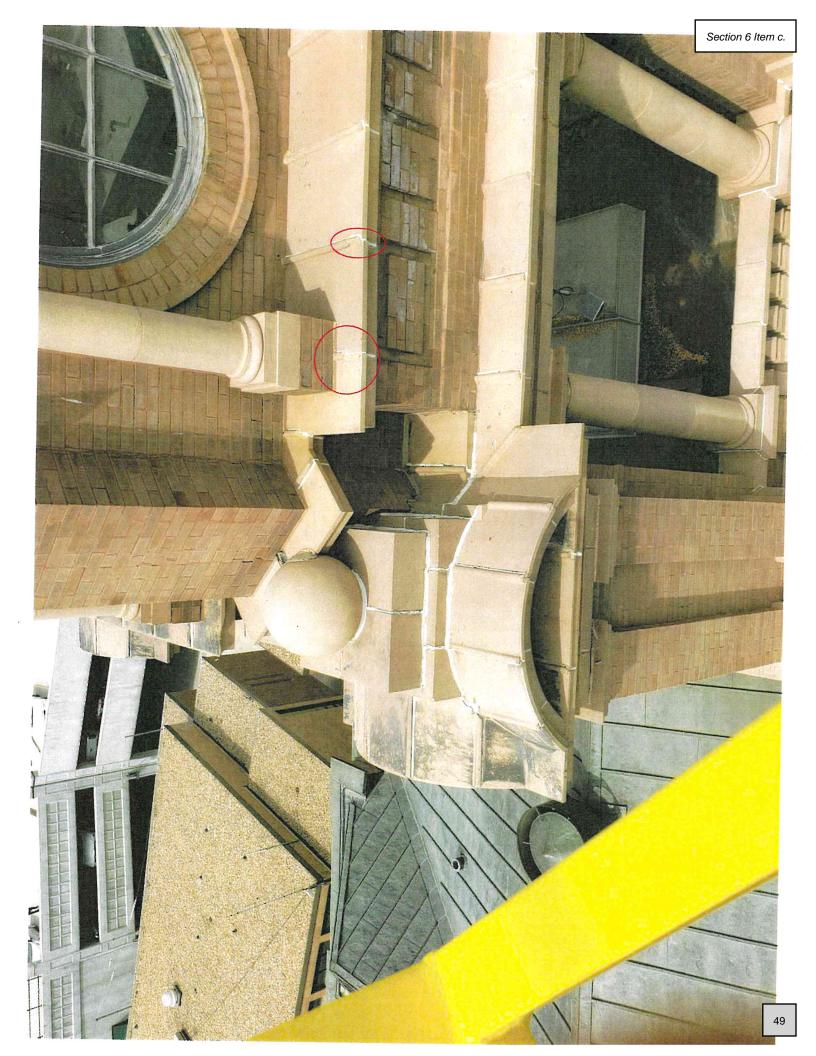


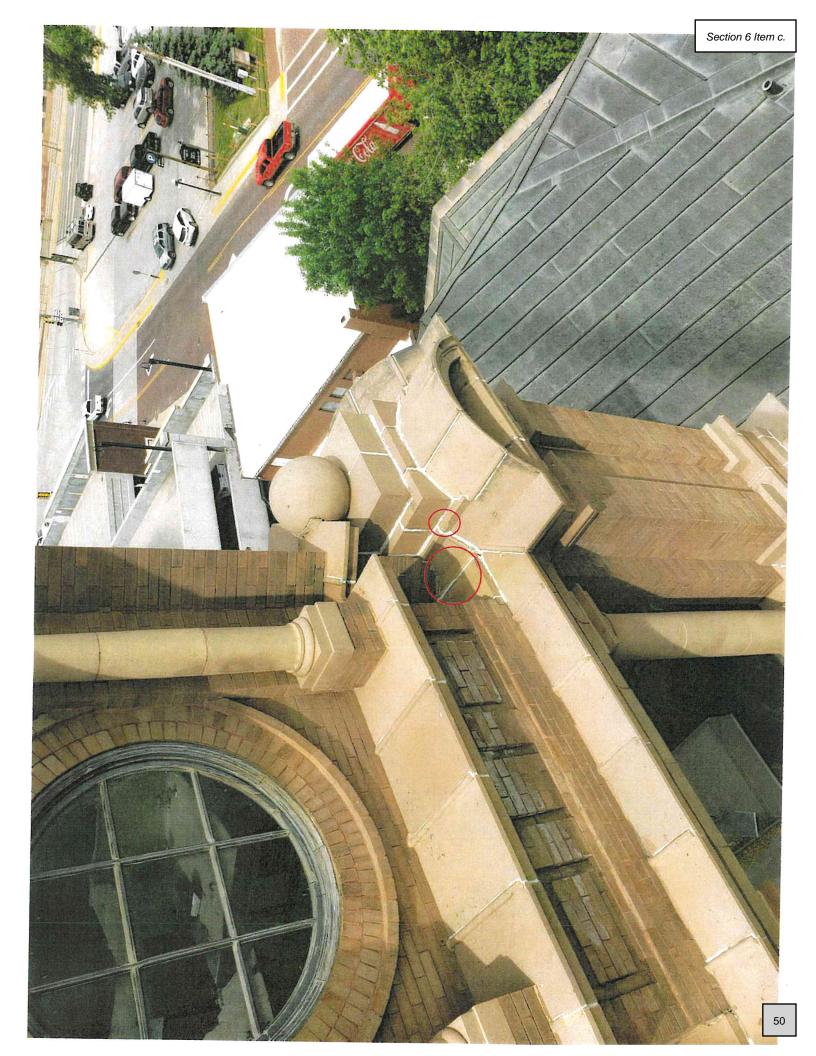




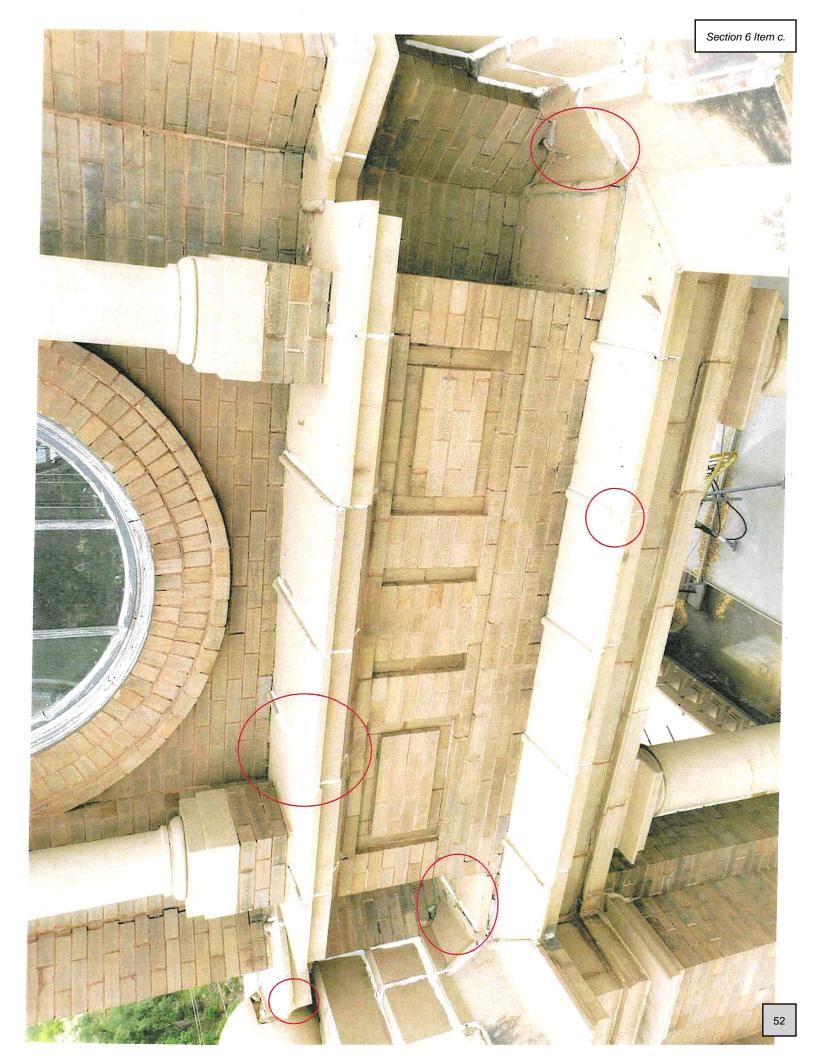












Section 6 Item d.

OFFICE OF

PLANNING, ZONING AND HISTORIC

PRESERVATION

108 Sherman Street

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



#### Kevin Kuchenbecker

Historic Preservation Officer Telephone (605) 578-2082 Kevin@cityofdeadwood.com

## MEMORANDUM

**Date:** May 20, 2021

**To:** Deadwood Historic Preservation Commission

**From:** Kevin Kuchenbecker, Historic Preservation Officer

Bonny Anfinson, Program Coordinator

**Re:** Deadwood Masonic Association Not-For-Profit Grant Request

The Deadwood Masonic Association discovered major issues with the girder trusses on the third floor of the structure in October 2020. CVD Construction was hired to install bracing to secure the structure until it can be repaired. Albertson Engineering has been contacted to determine what can be done to repair the girder trusses. The Deadwood Masonic Association has submitted a Not-for-Profit grant to pay for the \$8,000.00 in engineering costs.

Per the Deadwood Not-For-Profit Grant Policy Guidelines, qualified organizations may be eligible for a grant of up to \$10,000 per year not to exceed \$50,000 in a five year period. Since 2017 the Deadwood Masonic Association has been granted \$38,354.56 in funds with \$11,645.44 available.

The Projects Committee reviewed this request and recommend approving the grant request to the Deadwood Masonic Association in the amount of \$8,000.00 for engineering costs associated with the girder truss repairs.

**RECOMMENDATION:** Move to approve the Not-For-Profit grant to the Deadwood Masonic Association in the amount of \$8,000.00 for the engineering costs associated with the girder truss repairs.

APPLICATION #	<b>APPL</b>	ICAT	ION -	#		
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#### DEADWOOD HISTORIC PRESERVATION COMMISSION

DEADWOOD NOT-FOR-PROFIT GRANT PROGRAM FOR SITES NOT ELIGIBLE FOR STATE PROPERTY TAX MORATORIUM

# **Application**

The Deadwood Historic Preservation Commission reviews all applications. Please read the attached Policy Guidelines and provide the requested information below.

1.	Property Address:			
715 ľ	Main St.	Deadwood	SD	57732
Street		City	State	Zip
2.	Applicant Details:	T	ODAY'S DATI	E:5-5-21
Maso	onic Center Associati	on 605-720-3646	casey.	derflinger@fib.com
Name		Daytime Telephone	E-	mail Address
715 ľ	Main St.	Deadwood	SD	57732
Street		City	State	Zip
3.	Owner of Property **NOTE: OR OR	Applicant must own/retain pro Applicant must be leasing or rentin the owner to conduct the work;  Applicant must have a firm wr purchase the property.	ng the property and	
(Com	plete 'Owner of Proper	ty' only if different from that of	applicant)	
Name		Daytime Telephone	E-	mail Address
Street		City	State	Zip

#### 1. Property Address

715 Main St.	Deadwood	SD	57732
Street	City	State	Zip

2. Description of work to be performed as part of this project:

In mid-October of 2020, we discovered the ceiling on the third floor was falling in. We contacted our insurance company who sent an adjustor and structural engineer to survey the damage. The engineer indicated that one of the girder trusses was broken on each end and was falling through the ceiling. Another girder truss was also cracked and was starting to fall in. The engineer indicated that this was an emergency situation and that we would be required to shore up the 2 trusses immediately due to safety concerns. He also indicated that the 2 trusses would need to be braced on each floor, from the basement to the third floor. We contracted with CVD Construction of Spearfish to install the bracing, and this has been completed. We also asked them for an estimate to repair the trusses, and they contracted with Albertson Engineering of Rapid City to determine some options. Albertson determined their were 4 possible options, and CVD is currently working on a repair estimate for the option they deemed best. In the meantime, Albertson has invoiced CVD for their work, which totaled \$8,000. We are requesting an \$8,000 grant from the remaining current available funds we have with Deadwood Historic Preservation. Our current insurance company, Philadelphia, and our former insurance company, Columbia, are still disagreeing when the trusses started to break. Philadelphia claims it was due to the 2013 Atlas Storm, Columbia thinks it could have happened more recently. Thank you for your consideration.

### 3. Project budget – itemized and showing disbursement of funding

<u>Description (i.e. roof)</u>	Grant	Total	
Engineering Invoice	\$ <u>8000</u>	<u>\$8000</u>	
	\$	<b>\$</b>	
	\$	<b>\$</b>	
	\$	<u> </u>	
	\$	<u> </u>	
	\$	<u> </u>	
Total:	<u>\$</u> 8000	<u>\$8000</u>	
4. Total Project Cost: \$80	000	Grant Amount: \$8000	

#### GRANT FUND -SITE NOT ELIGIBLE FOR STATE TAX MORATORIUM

The following information must be presented with this application as attachments before being reviewed by the Deadwood Historic Preservation Commission (incomplete applications will not be reviewed)

- a. Floor plan(s) (when necessary)
- b. Site plan(s) (when necessary)
- c. Photographs
- d. Copy of deed or notarized letter of authorization
- e. Verification of listing on or eligibility for listing on the National Register of Historic Places
- f. Submission of specifications and contracts

#### DEADWOOD HISTORIC PRESERVATION COMMISSION

# DEADWOOD NOT-FOR-PROFIT GRANT PRGRAM FOR SITES NOT ELIGIBLE FOR STATE PROPERTY TAX MORATORIUM

# **Policy Guidelines**

#### STATEMENT:

The restoration and protection of Deadwood's historic buildings and sites are acknowledged to be a primary part of the City's goal to preserve and maintain Deadwood's historic integrity. The expense of such restoration and protection projects may discourage property owners from having the work completed or may result in a lower quality of craftsmanship. The purpose of this grant fund is to assist and encourage property owners to restore and protect their properties through the use of quality materials and craftsmanship.

Deadwood Historic Preservation Commission reserves the right to revise grant policy or discontinue the program at any time without public notice.

#### **OBJECTIVE:**

The City of Deadwood is a National Historic Landmark and is listed on the National and South Dakota State Register of Historic Places. Maintaining these designations is critical to the economic success of the city and the quality of life of its residents. The objective of the grant program is to stimulate quality restoration and protection of buildings and sites that contribute to the historic integrity of the City of Deadwood.

#### **GRANT DEFINITION:**

The availability of funds for a project will be determined on a case-by-case basis. Qualified organizations may be eligible for a grant of up to \$10,000 per year not to exceed \$50,000 in a five year period. Applications are accepted anytime of the year.

All grant expenditures and match resources must be expended for services and/or materials used for the approved project during the project period.

#### **EMERGENCY GRANTS:**

Emergency grants are made exclusively for interim stabilization of a historic property that has been damaged due to some unforeseeable event. These grants will typically not exceed \$10,000 which may be above and beyond the \$10,000 available to eligible organizations per year. Applications are accepted any time of year. Emergency Grant Funds will be granted only when funds are available.

#### **ALLOWABLE ACTIVITIES**

 PLANNING: A broad category that includes a wide range of non-conforming projects, such as surveys, registration and designation; comprehensive and projection planning;

preparation of preservation-related studies and reports; photo documented projects, etc.

- **PRESERVATION**: The act or process of applying measures necessary to sustain the existing form, integrity, and materials of an historic property. Work, including preliminary measures to protect and stabilize the property, generally focuses upon the ongoing maintenance and repair of historic materials and features rather than extensive replacement and new construction. New exterior additions are not within the scope of this treatment; however, the limited and sensitive upgrading of mechanical, electrical, and plumbing systems and other code-required work to make properties functional is appropriate within a preservation project.
- REHABILITATION: The act or process of making possible a compatible use for a
  property through repair, alterations, and additions while preserving those portions or
  features which convey its historical, cultural and architectural values.
- **RESTORATION**: The act or process of accurately depicting the form, features and character of a property as it appeared at a particular period of time by means of the removal of features from other periods in its history and reconstruction of missing features from the restoration period. The limited and sensitive upgrading of mechanical, electrical and plumbing systems and other code related work to make properties functional is appropriate within a restoration project.
- **INTERPRETATION**: The act or result of giving an explanation of the history and/or activities associated with th4e resource or entities associated with the building.

#### **ELIGIBILITY CRITERIA**

#### APPLICANT ELIGIBILITY:

1. Applicant must own/retain property. Furthermore, grant recipients must agree to retain ownership of the property for a minimum of five years. Transfer of ownership or control will require repayment of the grant to the City of Deadwood.

#### OR

Applicant must be leasing or renting the property and have written permission from the owner to conduct the work:

#### ΩR

Applicant must have a firm written commitment with the owner to purchase the property.

- 2. Applicant must demonstrate the ability to successfully implement the project;
- Applicant must be a not-for-profit organization, and not be eligible for State Property
  Tax Moratorium.
- 4. The grant applicant must provide a plan for future use of the site.

#### PROPERTY ELIGIBILITY:

- 1. The property must be a contributing building or property within the Deadwood National Historic Landmark District or designated as a local historic resource.
- 2. Buildings used for city governmental purposes only are not eligible.

#### **SELECTION CRITERIA**

Projects will be selected based primarily on the funding priorities, but evaluation will include consideration of the following criteria (listed in no specific order):

- Funding Priorities
  - Work required to give the building a weather proof envelope and make it structurally sound;
  - b. Work that will abate any serious threat to the structure whether from internal or external sources (i.e. hazardous wiring);
  - c. Exterior restoration;
  - d. Restoration of character-defining interior features;
  - e. Work necessary to facilitate putting the building to an appropriate use, including meeting all codes and accessibility standards;
- 2. Historical or architectural significance of the property;
- Administrative and financial management capabilities of the sponsor;
- 4. Community support and interest;
- Quality of application;
- 6. Prepared predevelopment material including work plans and specifications;
- 7. Evidence of future support plan/The grant applicant must provide a plan for future use of the building.

Project from lower priorities may be selected if extraordinary circumstances exist.

#### **APPLICATION PROCEDURES**

Applications are available from:

Deadwood Historic Preservation Office Deadwood City Hall Grant Applications Dept. 108 Sherman Street Deadwood, SD 57732 Tel.: (605) 578-2082

Or online at:

www.cityofdeadwood.com

Click on Departments, Historic Preservation

#### **SELECTION PROCESS**

Deadwood Historic Preservation staff reviews applications for completeness and eligibility and compiles a listing of projects according to the above priorities and selection criteria. This may result in partial funding of some projects.

#### **GRANT CONDITIONS**

#### GRANT FUND -SITE NOT ELIGIBLE FOR STATE TAX MORATORIUM

- 1. Submission of a copy of the deed to the property or a letter of support from the property owner if owner is not project sponsor;
- 2. Verification of listing on or eligibility for listing on the National Register of Historic Places;
- 3. Signing of a covenant on the property insuring its maintenance and historic integrity;
- 4. Use of competitive procedures for procurement;
- 5. Submission of specifications and contracts to the Deadwood Historic Preservation Office for approval before beginning work and before making any changes in the course of the work;
- 6. The Deadwood Historic Preservation Commission must be listed as a supporter in any printed material or publicity releases;
- 7. Inspection and approval of work by the Deadwood Historic Preservation Office and City Building Official or local officials as selected by the City of Deadwood.
- 8. Maintenance of proper financial records and submission of documentation for reimbursement;
- 9. Submission of progress reports to the Deadwood Historic Preservation Office;
- 10. Additional photographs of existing conditions and of the completed work;
- 11. A final project report including a complete identification of the work performed, costs and resources used.

The grant recipient must submit reports as requested.

Updated on 9/25/2014

7



CVD Construction, Inc.
DBA DONOVAN CONSTRUCTION
514 S. 32nd St.

Spearfish, SD 57783

Phone 605-642-1747 Fax 605-642-7069 Invoice #: 8020 Invoice Date: 4/27/2021

Due Date: 4/27/2021

Bill To:

Masonic Center Association C/O First Interstate Bank Casey Derflinger, President 152 Sherman Street, Deadwood SD 57732 P.O. Number:

**Project** 

Doggrintian	Unum/Oh.	Data	A
Description  LABOR AND ENGINEERING FOR PHASE 1 CONCEPT DESIGN	Hours/Qty	<b>Rate</b> 7,839.99	7,839.99T
SERVICES PER BID LETTER DATED APRIL 12, 2021.		7,005.55	7,059.991
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	<del>                                     </del>		·
	Subtotal		\$7,839.99
	Tax Due	(2 041%)	\$160.01
	Balance		\$8,000,00



514 S 32<sup>nd</sup> Street, Spearfish, South Dakota 57783 Ph 605-642-1747 Fax 605-642-7069

April 12, 2021

Masonic Lodge 715 Main St. Deadwood, SD 57732

Attn: Casey Derflinger

Re: Roof Repair Concept Design Services

Following is our proposal for Phase 1 Concept Design Services for Donovan Construction along with Albertson Engineering to investigate and develop a conceptual design with enough information for Donovan Construction to establish costs for final design and the repairs. Proposal includes:

#### Phase 1 - Concept Services

- Conduct site visits to review the existing framing conditions and as-built the existing roof framing.
  Review the condition of the trusses to the West of those that have failed to determine if they too
  should be repaired/replaced
- Prepare preliminary concept options for repair of the trusses. Based on discussions so far, anticipated options are as follows:
  - A. Steel beam below the existing truss with field splices
  - B. Prefabricated wood girder trusses on each side of the existing trusses with field splices
  - C. Steel bar joist on each side of the existing trusses with field splices
  - D. Custom steel truss (angle and/or tube members) on each side of the existing trusses with field splices.
- Prepare a narrative report accompanied by schematic sketches or drawings to enough detail that a
  cost can be established for final design and repair work for each option

Note: Listed options may be eliminated and/or other options added as the review progresses

Price \$ Concept Design Services - \$ 8,000.00

After concept design has been completed and construction costs have been determined, upon approval by owner, phase 2 shall commence which will include final design and construction of repairs

Clair Donovan

Donovan Construction



514 S 32<sup>nd</sup> Street, Spearfish, South Dakota 57783 Ph 605-642-1747 Fax 605-642-7069

February 4, 2021

Masonic Lodge 715 Main St. Deadwood, SD 57732

Attn: Casey Derflinger

Re: Roof Repair Concept Design Services

Following is our proposal for Phase 1 Concept Design Services for Donovan Construction along with Albertson Engineering to investigate and develop a conceptual design with enough information for Donovan Construction to establish costs for final design and the repairs. Proposal includes:

#### Phase 1 – Concept Services

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  - C. Steel bar joist on each side of the existing trusses with field splices
  - D. Custom steel truss (angle and/or tube members) on each side of the existing trusses with field splices.
- 3. Prepare a narrative report accompanied by schematic sketches or drawings to enough detail that a cost can be established for final design and repair work for each option

Note: Listed options may be eliminated and/or other options added as the review progresses

Price \$ Concept Design Services - \$ 8,000.00

After concept design has been completed and construction costs have been determined, upon approval by owner, phase 2 shall commence which will include final design and construction of repairs

Clair Donovan Donovan Construction



March 9, 2021

Robert Evans Donovan Construction 514 S. 32<sup>nd</sup> Street Rapid City, SD 57783

> RE: Masonic Lodge Roof Repairs – Phase 1 Structural Recommendations Albertson Engineering File #2021-060

#### Robert,

Thank you for the opportunity to be of service to the Masonic Lodge and to Donovan Construction. As requested, we have completed our concept review and design for the repair of the roof. Per our discussions and per our proposal, this report serves to complete Phase 1 – Concept Services which involved preliminary design of several options so that costs/timelines for repair can be determined by Donovan Construction. Please note that our services and scope are limited to the repairs of the trusses themselves. An evaluation of the framing of the remaining building has not been completed. No warranty or guarantee of condition of the remaining building at-large is implied.

As outlined within our proposal, we have explored four (4) possible repair options with regard to repairing the two existing roof trusses that have failed. In addition, we have reviewed the remaining two trusses to the north with regard to any possible need of repair. The following summarizes our recommendations for each truss. For purposes of reference, each truss has been labeled starting with Truss 1 being the truss closest to the stage area, and Truss 4 being the truss closest to Main Street. For purposes of description, this report will refer to Main Street as being north. The following is recommended:

<u>Truss 1 & Truss 2</u>: Truss 1 and Truss 2 are the trusses that have experienced structural failure and are currently shored. These trusses need to be vertically jacked back into place as much as able, and then replaced with new support framing consisting of one of the following repair options:

 Option 1 – W-Beam: Provide a new W27x84 steel beam below the existing wood trusses.

Albertson Engineering Inc. Rapid City 3202 West Main, Suite C Rapid City, SD 57702 605-343-9606

Sioux Falls 315 North Main Avenue, Suite 200 Sioux Falls, SD 57104 605-343-9606

**Winner** 201 S. Monroe St., Suite 203A Winner, SD 57580 605-343-9606

- O Beam to be spliced at roughly third-points using bolted field splice connections. Field splices will require slip critical connections with direct tension washers or equal to verify the bolts have been pretensioned.
- O Beams to be supported at each end on the existing brick wall with a seat angle assembly that will be notched slightly into the existing wall for bearing, with pull-out resisted by providing thrubolts that will pass through the entire brick wall. Exterior plate washers and nuts will remain exposed on the exterior face of wall.
- Beams are to be set slightly below the existing truss with 2x nailers pre-attached to the steel beam. Wood blocking spacers/shims will then be provided at roughly 2'-0" on center to engage the existing truss.
- Both roof and ceiling framing can remain largely in-place during repairs, with a new soffit framed around the new beam as required to aesthetically cover the framing.
- Option 2 P/E Wood Girder Trusses: Provide a new (2) ply girder truss on each side of the existing roof truss.
  - O Girder truss depth to be field verified to match the depth from bottom of roof joists to bottom of existing wood truss.
  - o Girder trusses to be field spliced at roughly the third points. All field splicing to be done from one side only, with field splice designed by the truss manufacturer.
  - Ceiling framing to either be shored and then suspended from the new girder truss or alternately removed and replaced in its entirety.
  - O Blocking and thru-bolts to be provided at the bottom of the truss to engage and carry the existing truss.
  - O Trusses will need to be supported each end with a seat angle assembly similar to that described for the steel beam option.
  - O Please note that we have been working directly with Black Hills Truss & Components and have verified that this is a viable repair option. Please contact Tom Watson at their office here in Rapid City for additional information if needed.
- Option 3 Steel LH Joists: Provide a new 36LH10 joist on each side of the existing roof truss.
  - LH joists to be field spliced at roughly the third points, with splices designed by the steel joist manufacturer.
  - O Ceiling framing to either be shored and then suspended from the new steel joists with the use of hangers and continuous 2x blocking, or alternately removed and replaced in its entirety.
  - New intermittent bent plate angle hangers and thru-bolts to be provided at the bottom of the
    joist to engage and carry the existing truss.
  - O Joists to be supported each end by cutting out a pocket and bearing the joists directly on the existing brick walls.
- Option 4 Custom HSS Truss: Provide a new custom steel tube truss on each side of the existing roof truss.
  - Custom truss to be fabricated from HSS members in three pieces that will then be field spliced
    with the use of bolted connections. Bolted connections to again use slip critical connections
    having direct tension indicators or other measures to ensure that pretensioning of bolts has
    occurred.
  - O Ceiling framing to either be shored and then suspended from the new custom truss with the use of hangers and continuous 2x blocking, or alternately removed and replaced in its entirety.



Albertson Engineering Inc.

March 9, 2021 Page 3 of 4

- A continuous angle and thru-bolts will be provided at the bottom to engage and carry the existing truss.
- HSS truss to be supported each end with a seat angle assembly similar to that described for the steel beam option.

Building sections and a general section for each of the repair options above have been provided as attachments to this report to further describe the work entailed. Please consult these drawings for additional information.

<u>Truss 3</u>: The existing third truss was field inspected to determine if any distress could be observed. No splitting or other signs of broken members were observed. However, it was noted that the diagonal members of the truss on the far east end did appear to be bowing. Because this occurs in the same vicinity within the truss as the trusses that failed, it would be our recommendation that Truss 3 be strengthened as follows:

- Provide new ½ plywood sheathing on each side of the truss for the first bay of the truss on each end. Solid blocking should be provided between the diagonal members and between the outer ply and the wood sheathing such that the sheathing can be nailed off to the diagonals. Any splices in the sheathing (vertical or horizontal) will need to be blocked. Perimeters of the sheathing should be nailed to existing framing at 3" on center full perimeter, and 12" on center in field.
- Please note that this will effectively cut-off any 'passing thru' the attic space from south to north. Each end can still be accessed from their respective ends, but passing from one end to the other will no longer be available.
- Also note that the existing 'hidden room' in the attic space on the south side of this truss at the east end will need to be removed in its entirety to get this sheathing installed.

<u>Truss 4</u>: The existing fourth truss was field inspected to determine if any distress could be observed. This truss was modified in the addition that provided the stage and fly tower roof, dated 1959. Plans for modifications of this truss have been provided. No splitting or other signs of distress were observed within this truss. It is our opinion that this truss could remain as is without any additional repair work.

<u>General</u>: While in the attic space it was observed that several areas appeared to have been used for storage in the past, within many areas of miscellaneous old items still remaining within the space. We would recommend that all old miscellaneous items that are current stored within the attic space be removed to help alleviate any additional loading to the trusses.

To supplement these recommendations, we have provided redline mark-ups on an existing building section from the plans dated 1959. This, in addition to the repair drawings for the various options that were previously referenced, should help to firm up both repair costs as well as a timeline for completing the repairs. We are prepared to move into Phase 2 services and provide final construction drawings once you have determined which repair option you and the Owner would like to proceed with.



Albertson Engineering Inc.

March 9, 2021 Page 4 of 4

We appreciate the opportunity to be of service to you. Should you have any questions or need any additional information, please do not hesitate to contact our office.

Sincerely,

Albertson Engineering Inc.

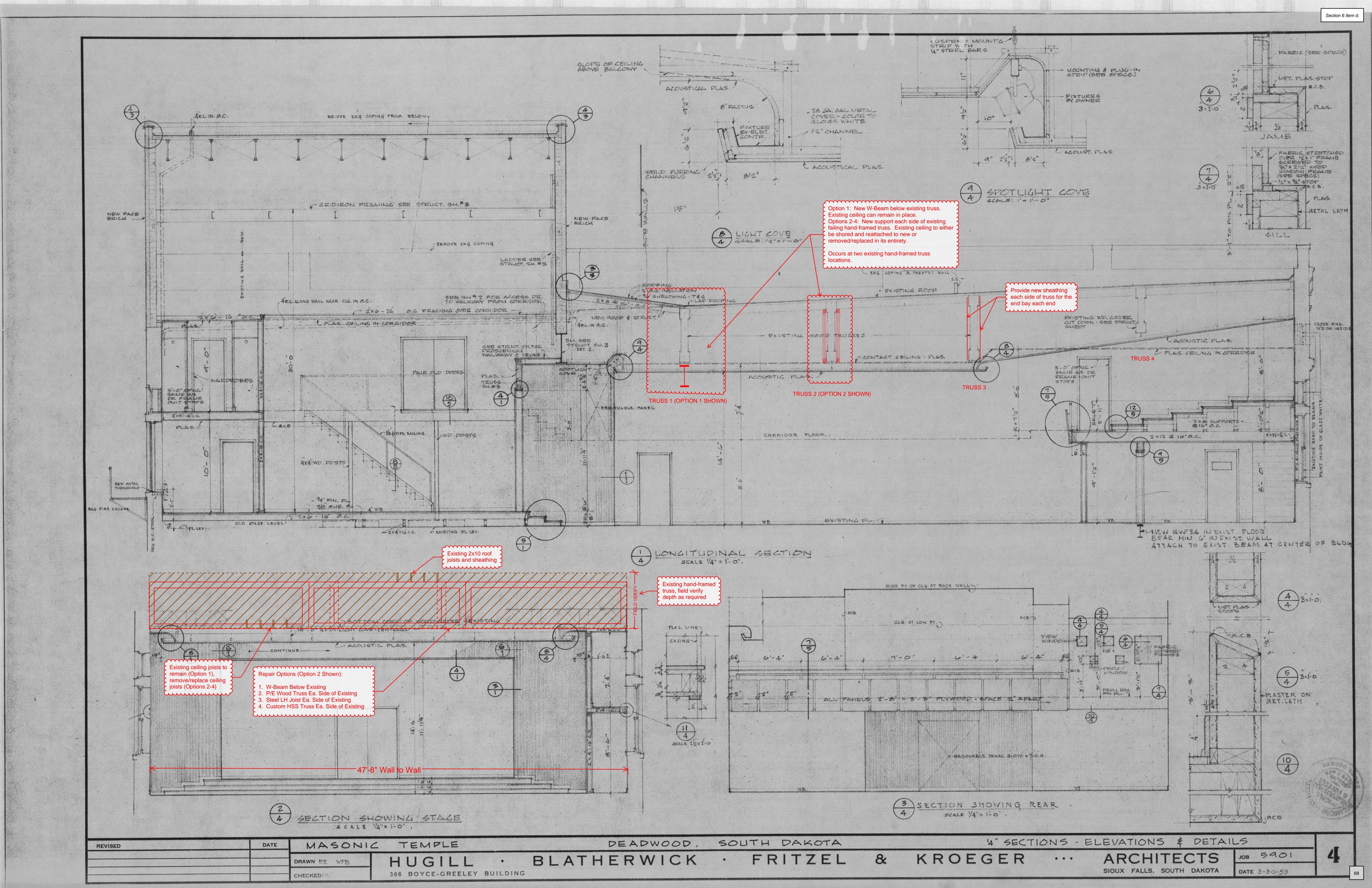
David Leppert, PE

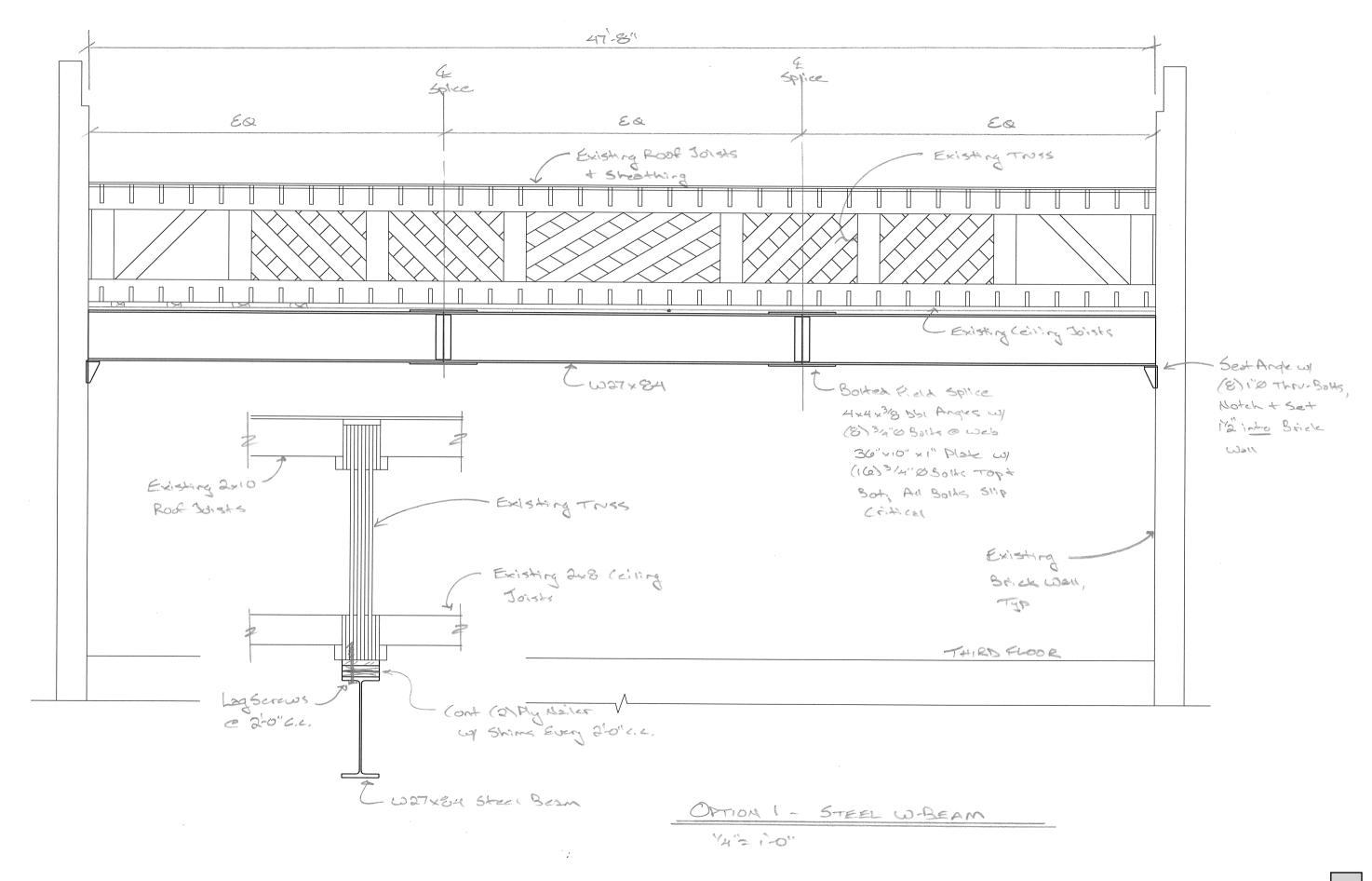
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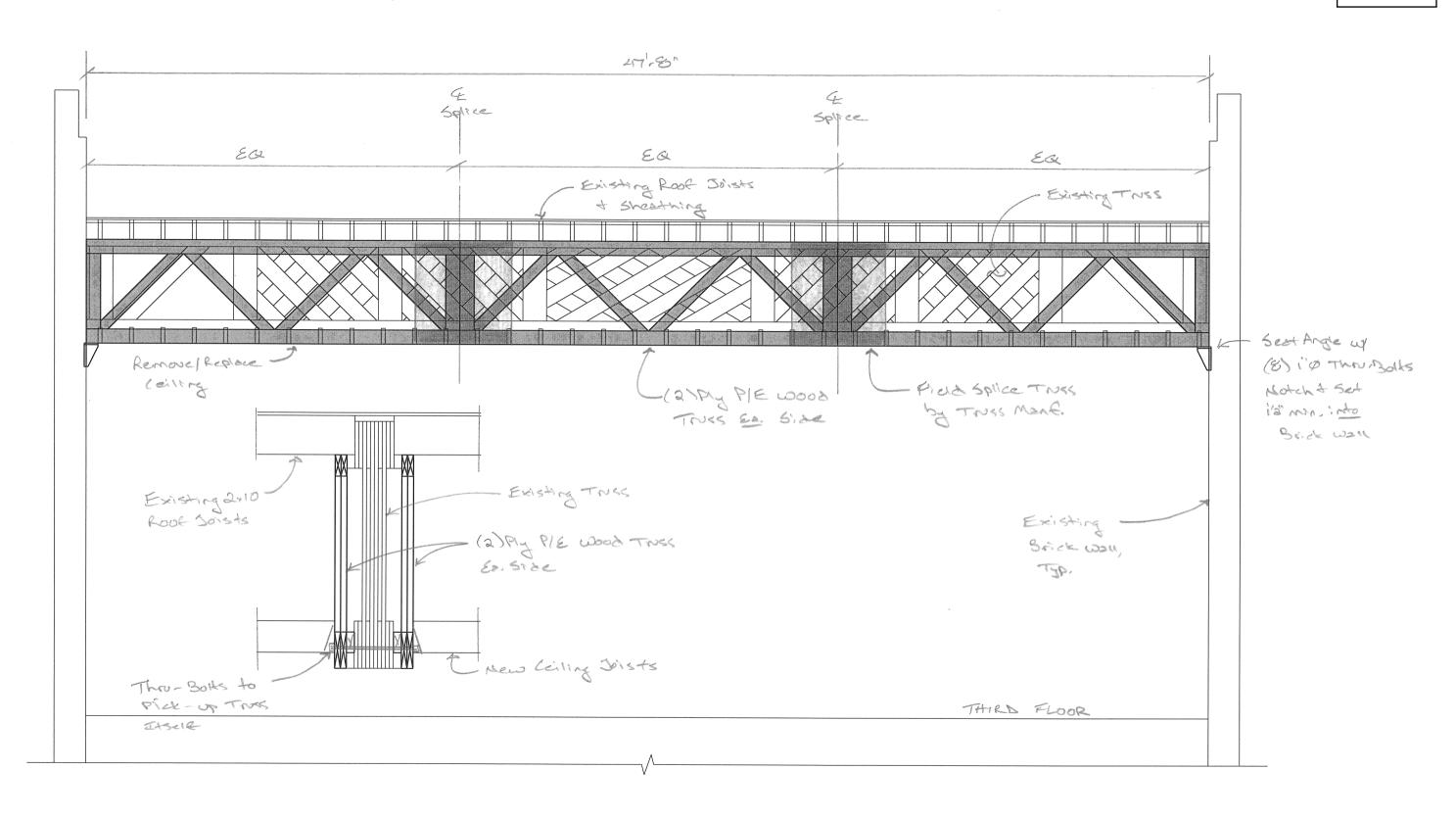
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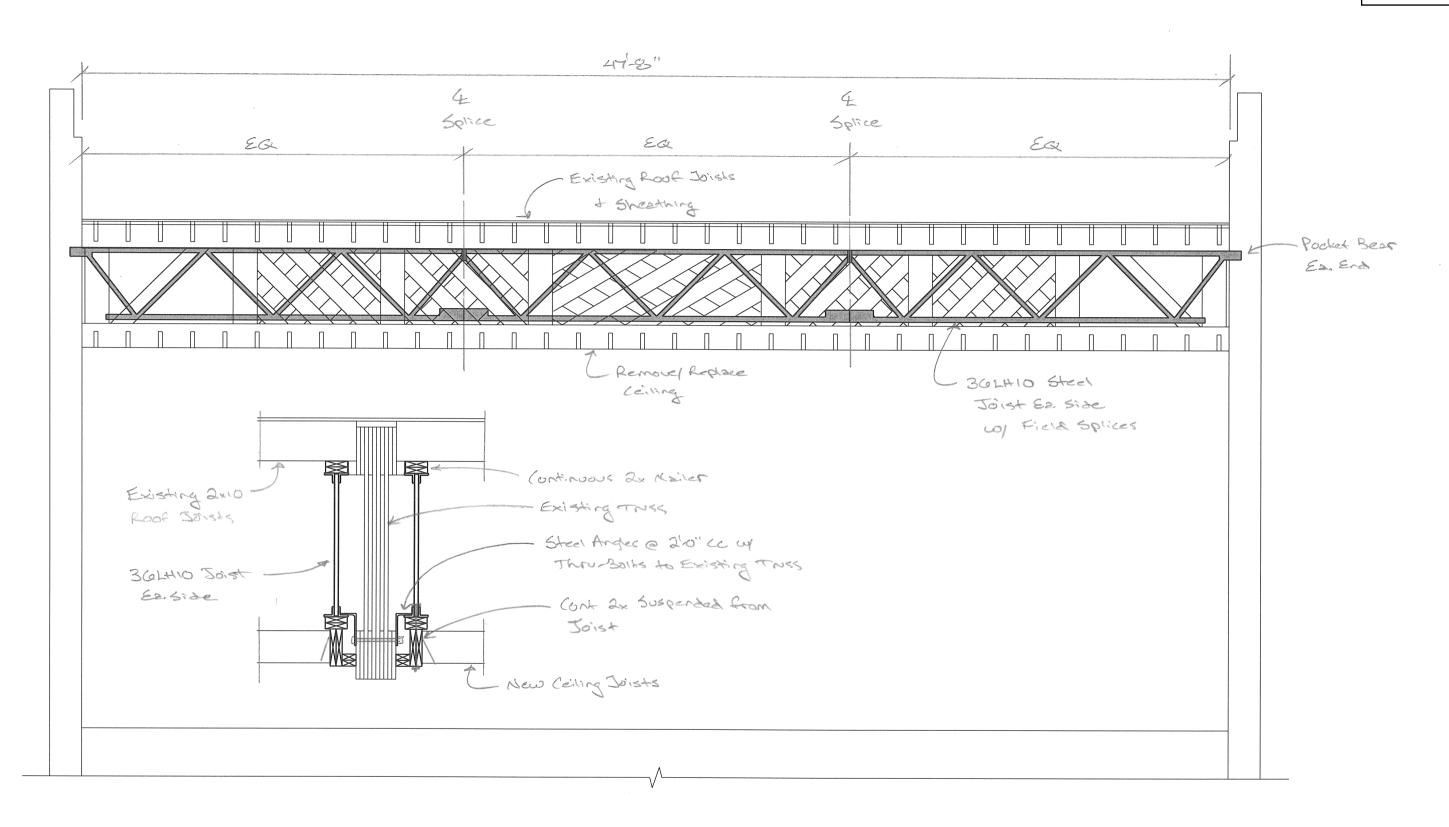
Albertson Engineering Inc.



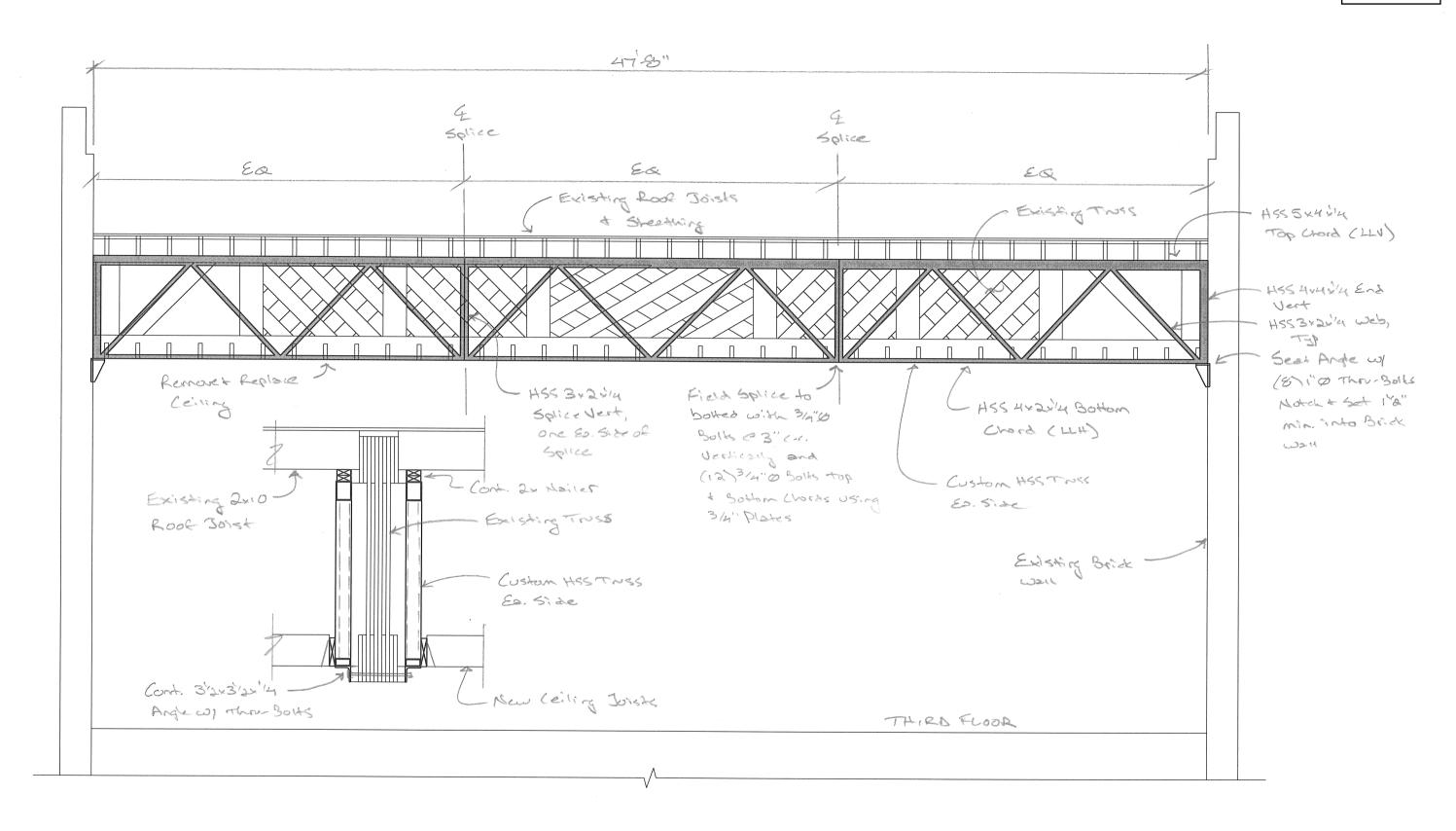




OPTION 2 - PLE WOOD TRUSS



OPTION 3 - STEEL "BAR" JOIST
"4"= 1-0"



OPTION 4 - Custom HSS TRUSS

Section 6 Item g.

# OFFICE OF PLANNING, ZONING AND HISTORIC PRESERVATION

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



#### Kevin Kuchenbecker Historic Preservation Officer

Telephone (605) 578-2082 kevin@cityofdeadwood.com

#### **MEMORANDUM**

**Date:** May 20, 2021

**To:** Deadwood Historic Preservation Commission **From:** Kevin Kuchenbecker, Historic Preservation Officer

**Re:** Creation and Installation of Plaza and Flag Pole Deadwood Elementary

The Deadwood School District was founded in 1886 with the first high school graduation held the same year. The Lead School District was founded in 1895. These two school districts continued to operate separately for several decades until the Lead and Deadwood school systems were combined to form the Lead-Deadwood School District in 1971.

2021 marks the 50<sup>th</sup> year since the Lead and Deadwood schools were combined. In an effort to commemorate this collaboration of schools, the Lead-Deadwood Community Foundation in conjunction with the Lead-Deadwood School District are desiring to create of a small plaza with the installation of a flag pole and interpretive sign to be installed in the area of the cannon.

Staff is recommending the Deadwood Historic Preservation Commission support the project with financial assistance in the amount of \$10,000 to be paid out of the Public Education line item.

**Recommend Motion:** Move to recommend to the City Commission to support the Lead-Deadwood Community Foundation's project to commemorate the 50<sup>th</sup> anniversary of the combining of the school districts of Lead and Deadwood with the installation and dedication of a new the flag pole, interpretive sign and plaza area for the flag in the amount of \$10,000 to be paid out of the Public Education line item.

Date: May 19, 2021

Case No. 210081

Address: 789 Main Street

#### **Staff Report**

The applicant has submitted an application for Certificate of Appropriateness for work at 789 Main Street, a contributing structure located in the Deadwood Historic Overlay Zone in the City of Deadwood.

Applicant: Frank Pavich
Owner: PAVICH, FRANK A

Constructed: c 1924

# CRITERIA FOR THE ISSUANCE OF A CERTIFICATE OF APPROPRIATENESS The Historic District Commission shall use the following criteria in granting or denying the Certificate of Appropriateness:

#### **General Factors:**

- **1. Historic significance of the resource:** This building is a contributing resource in the Deadwood National Historic Landmark District. It is significant for its historic association with early twentieth-century economic activity in the town of Deadwood. In general, this was a period of economic stagnation for the Deadwood region, and relatively few new buildings were constructed in the town. Of the houses which were constructed, however, nearly all displayed elements of the Craftsman architectural style. This mirrored national architectural trends of the period.
- **2.** Architectural design of the resource and proposed alterations: The applicant is requesting permission to replace the double hung windows on the left and right side of the second floor and one main floor rear window with egress to meet SDCL requirements for a vacation rental.

Attachments: No

Plans: No Photos: Yes

**Staff Opinion:** This is another example of alterations being driven by the State of South Dakota's Department of Health. Staff will reach out to the State Historic Preservation Office to set a meeting with the Department of Health to discuss alternatives to the egress issue and possible use of the International Existing Building Code.

Staff conducted an onsite inspection of the windows. Upon review it was decided a wooden crank out with a three over one configuration to mimic the current windows would be appropriate similar to the project recently approved by the commission on lower Main Street.

The proposed work and changes does damage or destroy historic material of a historic resource but does not have an adverse effect on the overall character of the building or the historic character of the State and National Register Historic Districts or the Deadwood National Historic Landmark District.

#### Motions available for commission action:

**A:** Based upon the guidance found in DCO 17.68.050, I find that the exterior alteration proposed is congruous with the historical, architectural, archaeological or cultural aspects of the district and MOVE to grant Certification of Appropriateness.

#### OR

**B:** Based upon the guidance found in DCO 17.68.050, I find that the exterior alteration proposed is incongruous with the historical, architectural, archaeological or cultural aspects of the district and MOVE to deny Certification of Appropriateness.





















Section 7 Item a.

OFFICE OF PLANNING, ZONING AND HISTORIC PRESERVATION 108 Sherman Street Telephone (605) 578-2082 Fax (605) 578-2084



FOR OFFIC Case No. <u>21008</u> Project Approval ☐ Certificate of Appropriateness Date Received 5/8/2/ Date of Hearing 5 12612

## 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							
PROPERTY INFORMATION							
Property Address: 789 Main Street, Dendund SD							
Historic Name of Property (if known):	Historic Name of Property (if known):						
ADDUCANT							
Applicant in G	TINFORMATION						
Applicant is: ☐ owner ☐ contractor ☐ architect ☐	consultant 🗆 other						
Owner's Name: Frank A. Phvide	Architect's Name:						
Address: 789 Main Street	Address:						
City: Deudewood State: 50 zip: 57732	City: State: Zip:						
Telephone: 605-64/050 Pax:	Telephone: Fax:						
E-mail: f PAVICH La Hot Mail. con	E-mail:						
Contractor's Name: Jeff Matthews DAKOTH WINDS,	Agent's Name:						
Address:	Address:						
City: Lead State: 50 Zip: 5775	City: State: Zip:						
Telephone: 605-641-2839ax:	Telephone: Fax:						
E-mail:	E-mail:						
TYPE OF IMPROVEMENT							
Alteration (change to exterior)  ☐ New Construction ☐ New Building ☐ General Maintenance ☐ Re-Roofing	☐ Addition ☐ Accessory Structure ☐ Wood Repair ☐ Exterior Painting						
☐ Other ☐ Awning	Windows □ Porch/Deck □ Sign □ Fencing						

 FOR OFFICE USE ONLY
 Case No

	ACTIVITY: (CHECK AS APPLICABLE)						
Projec	Project Start Date: Project Completion Date (anticipated):						
	ALTERATION	☐ Front	X Side(s)	Rear Rear			
	ADDITION	☐ Front	☐ Side(s)	П.			
	NEW CONSTRUCTION	☐ Residentia	I □ Other				
□ F	ROOF	□ New	☐ Re-roofing ☐ Side(s)	☐ Material☐ Rear	☐ Alteration	to roof	
	GARAGE	□ New □ Front	☐ Rehabilitat☐ Side(s)	tion Rear			
	FENCE/GATE  Material	□ New □ Front	☐ Replaceme ☐ Side(s) yle/type	□ Rear	ensions		
K,	WINDOWS □ STORM  Material _ いる し	WINDOWS □ □ Restoratio □ Front	] DOORS	STORM DO Replaceme	ORS	□ New	
	PORCH/DECK  Note: Please provide d	☐ Restoratio	n □ Side(s)	□ Replaceme	nt	□ New	
	SIGN/AWNING  Material  OTHER – Describe in de	□ NewSt	□ Restoratio	Dime			
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).  Replace Dadle May with Egress 40 week							
SDCL for Utcation Rectal							

FOR OFFICE USE ONLY
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.

	5-18-21		
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 1<sup>st</sup> or 3<sup>rd</sup> 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.

Page 3 of 3 Updated October 9, 2019

Date: May 19, 2021

Case No. 210082

Address: 51 Sherman Street

#### **Staff Report**

The applicant has submitted an application for Certificate of Appropriateness for work at 51 Sherman Street, a contributing structure located in the Deadwood Historic Overlay Zone in the City of Deadwood.

Applicant: Keating Resources

Owner:

Constructed: 1894/95/1897/1898-99/1903/1909/1916/1933

# CRITERIA FOR THE ISSUANCE OF A CERTIFICATE OF APPROPRIATENESS The Historic District Commission shall use the following criteria in granting or denying the

**Certificate of Appropriateness:** 

#### **General Factors:**

1. Historic significance of the resource: It is impossible to talk about this block one building at a time. The entire complex was the handiwork of W.E. Adams, mentioned previously with respect to his grocery store on Main Street. In 1894, Adams built the middle 25 feet of what is now the four-story building on this site. It started as a two-story building which housed Adams' grocery store, with its grand opening January 21, 1895. In 1897, Adams decided to build again, and constructed another 25-foot-wide building to the right of his store, three stories tall. At the same time, he added a third story to his first building. Griffith's Red Anvil Hardware Store was the first floor tenant in the new building. DeMouth's Ark occupied that storefront. In 1909, the fourth floors were added to the other two buildings, and they assumed their current appearance.

Adams turned exclusively to wholesale trade in 1901, and his storefront was occupied by Arnold Brother's Grocery Store. Adams continued to do business from the back rooms of his buildings, but required a more visible presence for his offices. In 1903 he built a tall one-story office building to the right of his three four-story buildings. That building has since been remodeled into what appears to be a two-story building. Notice the iron column on the 1903 building. Although it closely resembles the columns on the adjacent building, the flower is turned upside down. This column was manufactured in Deadwood by the Black Hills Foundry to match the other columns, which were manufactured out of state. The turned flower may have been done intentionally to differentiate the work, or to avoid potential problems. A one-story brick building was built to the right in 1916 to house Adams' delivery trucks. The final portion of the building was an extension of the garage built in 1933. The bricks used in those buildings are actually street pavers. How Adams obtained street paving brick is a mystery, but he may have purchased them when the streets were paved in 1907, while he was the city's mayor.

In 1941, Adams' company was purchased by Paxton-Gallagher of Omaha, and in 1949 the company announced that they were withdrawing from business in Deadwood and moving their base of operations to Rapid City. These buildings were sold to the Black Hills Mercantile Co. which had been operating out of the Cudahy Packing Co. Building since 1919 (#82). They constructed the loading dock entrance on the left side of the building in 1951. The upper stories have been occupied as professional offices and residential apartments.

**2. Architectural design of the resource and proposed alterations:** The applicant plans a renovation of the exterior space to the north of the structure. This renovation will complement architectural improvements to the building. The proposed patio space will

include clay brick paver on street side with a timber/deck patio on the alley side (flush with paver patio). There will be a shade structure considered with addition of complementary site structures and landscaping.

Attachments: Yes

Plans: Yes Photos: Yes

**Staff Opinion:** The proposed work and changes does not encroach upon, damage or destroy a historic resource nor does it have an adverse effect on the character of the building or the historic character of the State and National Register Historic Districts or the Deadwood National Historic Landmark District.

#### Motions available for commission action:

**A:** Based upon the guidance found in DCO 17.68.050, I find that the exterior alteration proposed is congruous with the historical, architectural, archaeological or cultural aspects of the district and MOVE to grant Certification of Appropriateness.

#### OR

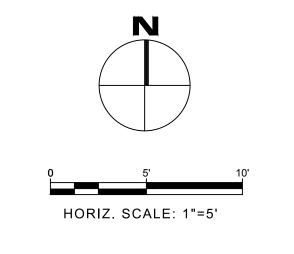
**B:** Based upon the guidance found in DCO 17.68.050, I find that the exterior alteration proposed is incongruous with the historical, architectural, archaeological or cultural aspects of the district and MOVE to deny Certification of Appropriateness.





Civil Engineering | Landscape Architecture | Planning

1635 Deadwood Ave Rapid City, SD 57702 (605) 791—1736



ADAMS BLOCK PEDESTRIAN PLAZA

DEADWOOD, SD

REVISIONS:

LANDSCAPE PLAN RENDER
L-101

© 2021 TerraSite, Inc.

21-112

5/17/2021

#### OFFICE OF PLANNING, ZONING AND HISTORIC PRESERVATION

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



FOR OFFICE	Sec	ction 7 It	em l
Case No.			_
☐ Project Approval			
☐ Certificate of Ap	propr	iateness	
Date Received	_/_	_/	
Date of Hearing	_/_	/	

## **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						
PROPERTY INFORMATION						
Property Address: 51 SHERMAN	Y STREET - PLAZA					
Historic Name of Property (if known):	S BLOCK"					
APPLICANT INFORMATION						
Applicant is: ☐ owner ☐ contractor ☐ architect ☐ cor	sultant 🗆 other					
Owner's Name: FEATING PESWECTS  Address: JOJ S. MAIN STR.  City: ATKINSON State: NE Zip: 68713	Architect's Name: TERRASITE TESTAN  Address: 1635 DEADW OOV AVE  City: PAPID CITY State: SD Zip: 51102					
630 - 648 - 9967 Telephone: Fax:	605 791 1736 Telephone: Fax:					
E-mail: ALECO FEATING PESONECES. COM	E-mail: EIRK. HEIRES @ TEEPASITE DESIGN. ON					
Contractor's Name:	Agent's Name:					
Address:	Address:					
City:State:Zip:	City: State: Zip:					
Telephone: Fax:	Telephone: Fax:					
E-mail:	E-mail:					
TYPE OF IMPROVEMENT						
	☐ Addition ☐ Accessory Structure ☐ Wood Repair ☐ Exterior Painting					
Siding I	☐ Windows ☐ Sign ☐ Fencing					

Section 7 Item b.

FOR	OFFICE USE ONLY
Case No.	

			ACTIVITY	Y: (CHECK AS APPLIC	CABLE)
Project Start Date: TNE 2021			Project Com	oletion Date (anticipa	ated):
Þ	ALTERATION	☐ Front	Side(s)	Rear	
×	ADDITION	☐ Front	Side(s)	Rear	
	NEW CONSTRUCTION	☐ Resident	ial 🗆 Other		
	ROOF	□ New	☐ Re-roofing	3	
		☐ Front	☐ Side(s)	☐ Rear	
	GARAGE	□ New	☐ Rehabilita	tion	
		☐ Front	☐ Side(s)	☐ Rear	
	FENCE/GATE	□ New	☐ Replacem	ent	
		☐ Front	Side(s)	☐ Rear	
	Material		Style/type	Dimensio	ns
	WINDOWS □ STORM	WINDOWS	□ DOORS	☐ STORM DOORS	
		☐ Restorat	ion	☐ Replacement	□ New
		☐ Front	☐ Side(s)	☐ Rear	
	Material		Style/type		
	SIGN/AWNING	New	☐ Restoration	on   Replacement	
	Material SOLAR F	ABRIL	Style/type	SILE Dimensio	ns SEE SIX PLAN
×	OTHER – Describe in de	tail below or	use attachment	:S	

#### **DESCRIPTION OF ACTIVITY**

Describe, as specifically as possible, 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. A request for approval of a window replacement, for example, should be accompanied by measurements of the existing window, a picture of the existing window, and a picture or catalogue sheet with manufacturer information for the new window. Similar 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.

THE APPUCANT PLANS A PENNOVATION OF
EXTERIOR SPACE TO NORTH OF SPORTSBUCK
FRALITY @ 51 SHERMAN STREET. THIS PENNINATION
WITH COMPLEMENT SCHITECTURAL IMPROVEMENTS TO
BUILDING. THE EXTERMS SPACE WILL INCUDE CLAY
BELLY PATER PATIO ON STREET SIDE WITH A
TIMBER HECK PATIO ON ALLEY SIDE (FUSH
WITH PAYER PATIO). THERE IS A SHADE
Page 2 of 3 STRICTURE CONSTRUCTOR WITH ADDITION Updated July 6, 2015
OF COMPLEMENTARY SITE STOLOWES AND LANDSCAPING. 88 SEE LAHDSCAPE PLAN (RENDER) L-101 FOR PETENTION

### Criteria Checklist for Project Approval OR Certificate of Appropriateness

#### SUBMITTAL CRITERIA CHECKLIST

The documentation listed below will assist in the submission of the application. **Not all information listed below is** required for each project. In order to save time and effort, please consult with the Historic Preservation Office prior to completing your application.

	o completing your application.
ALL W	ORK:
	Photograph of house and existing conditions from all relevant sides.
RENO\	ATIONS AND ADDITIONS:
	Elevation and plan drawings to scale indicating proposed alterations or additions, clearly indicating the existing building and what is proposed and including the relationship to adjacent structures. Make sure to include door and window design if altered. Manufacturer's catalog data may be used, if applicable.
	Exterior material description.
Ø	Site plan showing dimensions of lot and location of existing building(s) or structure(s) on lot, location of additions, dimensions of existing structure and additions. (Show use of addition and location of windows and doors if applicable.)
	Photograph of existing conditions from all elevations.
	Color samples and placement on the structure.
×	Historic photographs should accompany any request to return a structure to an earlier historic appearance. (Please note our archives may be of great assistance)
MATER	RIAL CHANGES:
×	Written description of area involved.
	Color photographs or slides of areas involved and surrounding structures if applicable.
	Sample or photo of materials involved.
PAINTI	NG, SIDING:
	Color photographs of all areas involved and surrounding structures if applicable.
	Samples of colors and/or materials to be used.
	Dimensioned elevation and section to scale, showing design of fence, material, and height in relationship to adjacent structures.
NEW C	ONSTRUCTION:
	Elevation drawings to scale showing all sides and dimensions. Elevation drawings to scale showing relationship to structures immediately adjacent.
A	Photograph of proposed site and adjacent buildings on adjoining properties.  Site plan including building footprint and location of off-street parking showing setbacks. Include number of spaces, surface material, sevening and all other information required under Parking Areas.
	of spaces, surface material, screening and all other information required under Parking Areas.  Material list including door and window styles, colors and texture samples.
	Scale model indicating significant detail. (This may be required for major construction. Please consult Historic Preservation Commission staff.)



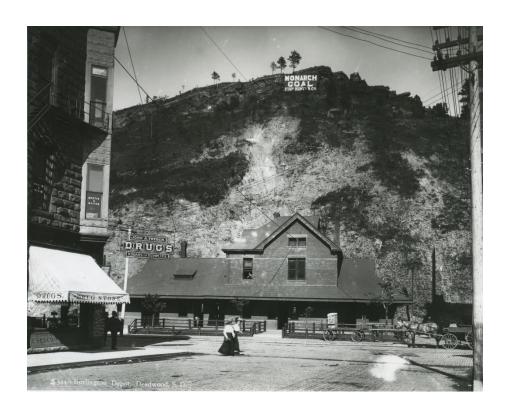




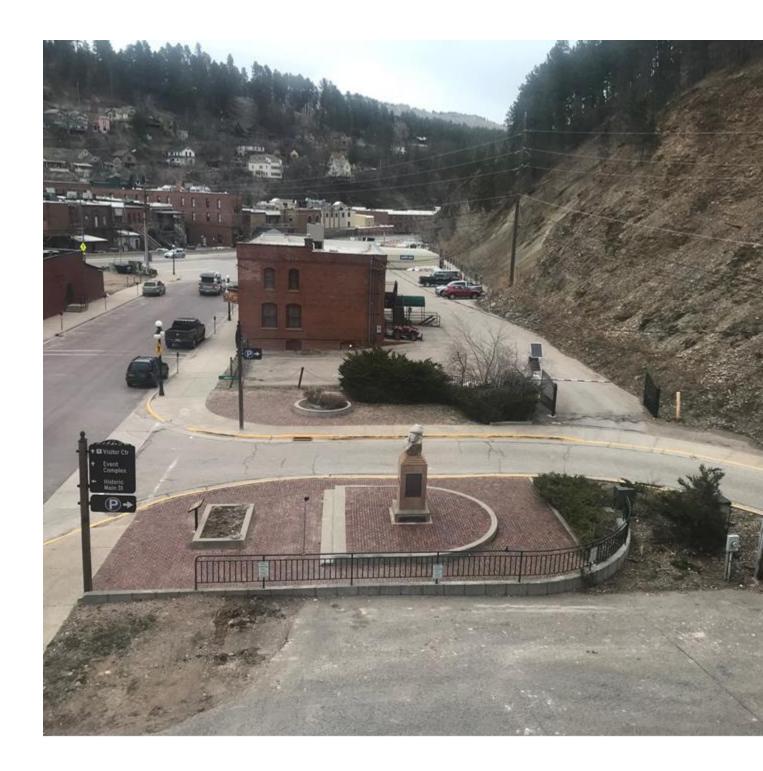












Date: 1/22/21

Case No. 210083

Address: 27 Deadwood Street

#### **Staff Report**

The applicant has submitted an application for Certificate of Appropriateness for work at 27 Deadwood Street, a contributing structure located in the Deadwood City Historic Planning Unit in the City of Deadwood.

Applicant: Troy Gorons

Owner: Latchstring Getaways LLC

Constructed: 1896

#### CRITERIA FOR THE ISSUANCE OF A CERTIFICATE OF APPROPRIATENESS

The Historic District Commission shall use the following criteria in granting or denying the Project Approval:

#### **General Factors:**

Historic significance of the resource: This building is a contributing resource in the Deadwood National Historic Landmark District. This striking building with its horse head sculpture has mystified visitors for years. In fact, F.D. Smith had a feed store here, and horse-drawn delivery wagons could load in the basement and exit over a ramp into the street. Smith opened his business at this location in 1893 in a one story brick building. He announced his plans to add a second story in 1896, but ended up with this beautiful three-story building instead, built with stone from Whitewood Quarry. The location of this building adjacent to two railroad passenger stations made it a natural place for the City's Post Office from 1897 until 1907.

Architectural design of the resource and proposed alterations: Applicant is requesting permission to construct a patio off of Deadwood Street along the front left parking lot side of the structure. It will be a 33'x18' patio with stamped/colored concrete to match the brick on Deadwood Street. The patio will have a manufactured metal railing and will match the existing railing.

**Attachments:** Yes

Plans: Yes Photos: Yes

**Staff Opinion:** The proposed work and changes do not encroach upon, damage or destroy a historic resource or have an adverse effect on the character of the building or the historic character of the State and National Register Historic Districts or the Deadwood National Historic Landmark District.

#### Motions available for commission action:

A: Based upon the guidance found in DCO 17.68.050, I find that the exterior alteration proposed is congruous with the historical, architectural, archaeological or cultural aspects of the district and MOVE to grant Certification of Appropriateness.

#### OR

**B:** Based upon the guidance found in DCO 17.68.050, I find that the exterior alteration proposed is incongruous with the historical, architectural, archaeological or cultural aspects of the district and MOVE to deny Certification of Appropriateness.



OFFICE OF
PLANNING, ZONING AND
HISTORIC PRESERVATION

STORIC PRESERVATION

108 Sherman Street

Telephone (605) 578-2082

Fax (605) 578-2084



FOR OFFICE U

Case No. 2/00 0 5

Project Approval
Certificate of Appropriateness

Date Received 5/16/2/
Date of Hearing 5/26/2/

### 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				
PROPERTY INFORMATION				
Property Address: 27 Deadwood Street, Deadwood, SI	D 57732			
Historic Name of Property (if known): Iron Horse Inn & C	Casino			
APPLICANT INFORMATION				
Applicant is: vowner contractor architect con	isultant other			
Owner's Name: Latchstring Getaways LLC	Architect's Name:			
Address: 20751 Shirttail Gulch Road	Address:			
City: Sturgis State: SD Zip: 57785	City: State: Zip:			
Telephone: 1.320.894.7482 Fax:	Telephone: Fax:			
E-mail: troygorans@gmail.com	E-mail:			
Contractor's Name: P & L Carpentry	Agent's Name:			
Address: 22894 S Rochford Rd	Address:			
City: Hill City State: SD Zip: 57745	City: State: Zip:			
Telephone: 1.605.574.3938 Fax:	Telephone: Fax:			
E-mail: plcowboy@yahoo.com	E-mail:			
TVDE OF IMADDOVENAENT				
TYPE OF IMPROVEMENT				
Alteration (change to exterior)  New Construction  New Building	Addition Accessory Structure			
	Wood Repair   Exterior Painting			
Siding	Windows Porch/Deck			
Other Awning	Sign Fencing			

FOR OF	FICE	USE C	NLY
Case No.			

ACTIVITY: (CHECK AS APPLICABLE)					
Project Start Date: 6/1/21	Project Completion Date (anticipated): 6/30/21				
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) Rear				
FENCE/GATE  Material	New Replacement Front Side(s) Rear Style/type Dimensions				
	M WINDOWS DOORS STORM DOORS				
_	Restoration Replacement New Side(s) Rear				
Material	Style/type				
PORCH/DECK  Note: Please provide of	Restoration Replacement New Front Side(s) Rear  detailed plans/drawings				
	New Restoration Replacement				
Material	Style/type Dimensions				
OTHER – Describe in detail 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).					
33' x 18' Concrete Deck, stamped/colored, using same stamp/style as Rodeo Grounds/under bleacher					
section and compatible with Deadwood Street bricks. Deck will have a manufactured metal railing and					
will match existing railing - 42" High (see attached drawing).					

Page 2 of 3

#### **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

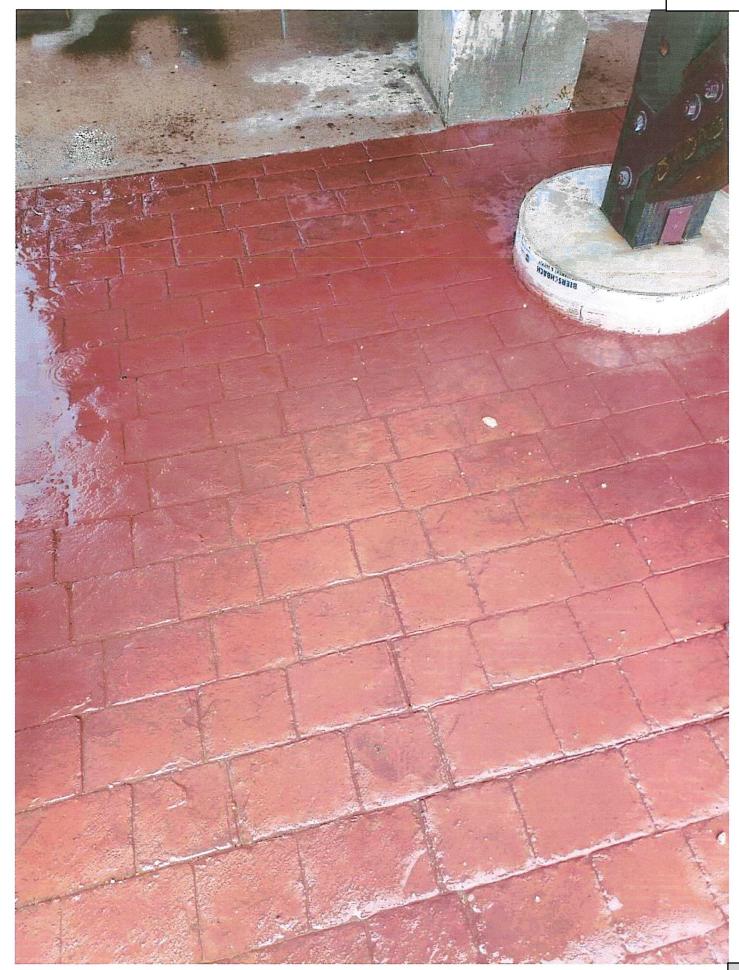
/auf am	5-18-21		
SIGNATURE DE OWNER(S)	DATE	SIGNATURE OF AGENT(S)	DATE
SIGNATURE OF OWNER(S)	DATE	SIGNATURE OF AGENT(S)	DATE
SIGNATURE OF OWNER(S)	DATE	SIGNATURE OF AGENT(S)	DATE

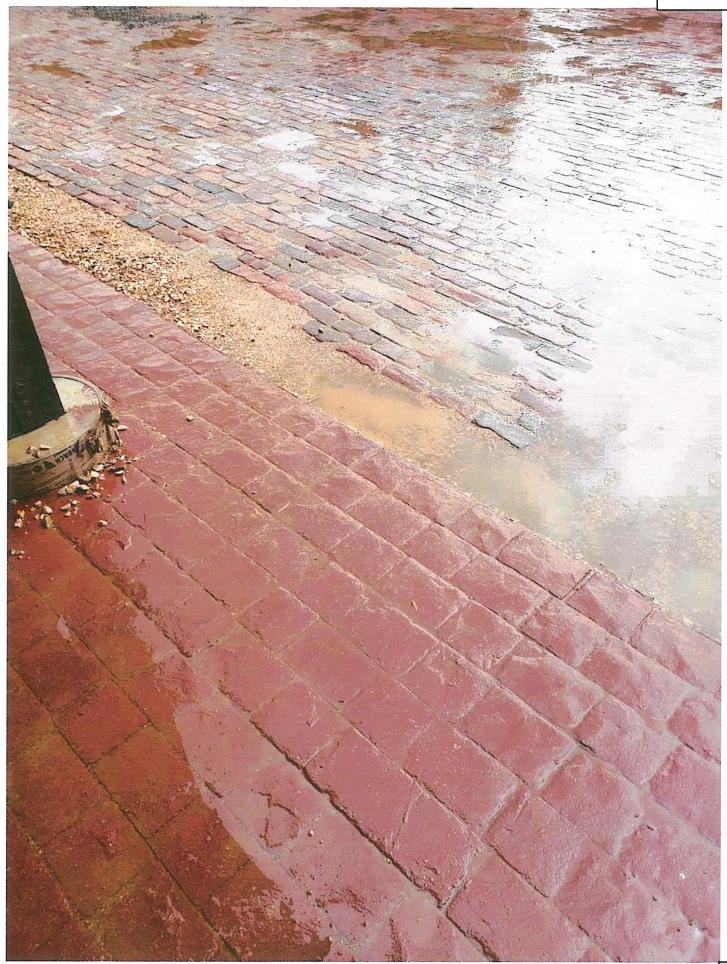
#### **APPLICATION DEADLINE**

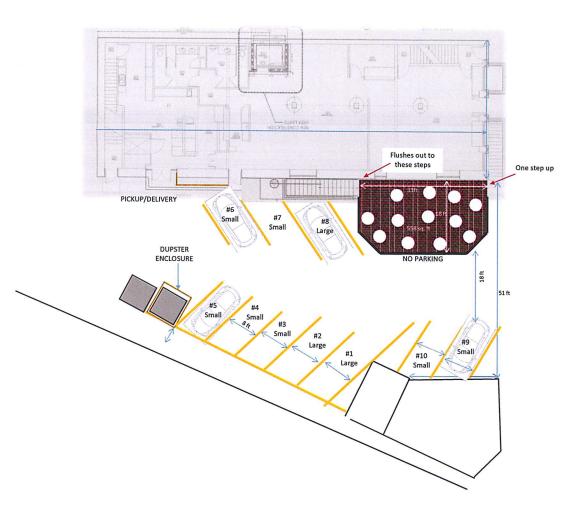
This form and all supporting documentation **MUST** arrive by 5:00 p.m. on the 1<sup>st</sup> or 3<sup>rd</sup> Wednesday of every month to be considered at the next Historic Preservation Commission Meeting. The meeting schedule and filing deadlines are on file with the Historic Preservation Office. 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.

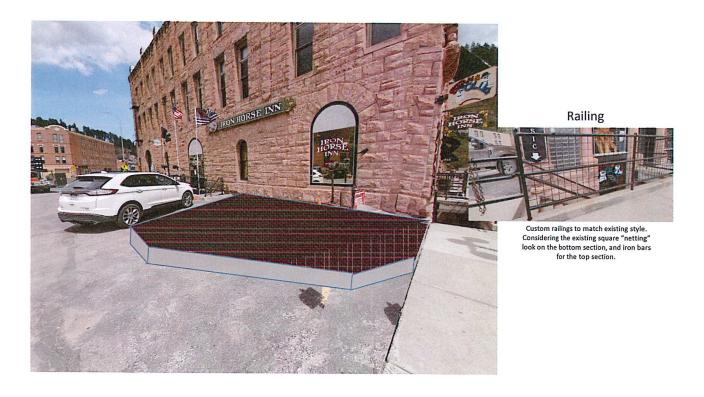
Please use the attached criteria checklist as a guide to completing the application. Incomplete applications cannot be reviewed and will be returned to you for more information. All submitted materials will be retained by the Historic Preservation Office. Do not submit your only copy of any piece of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

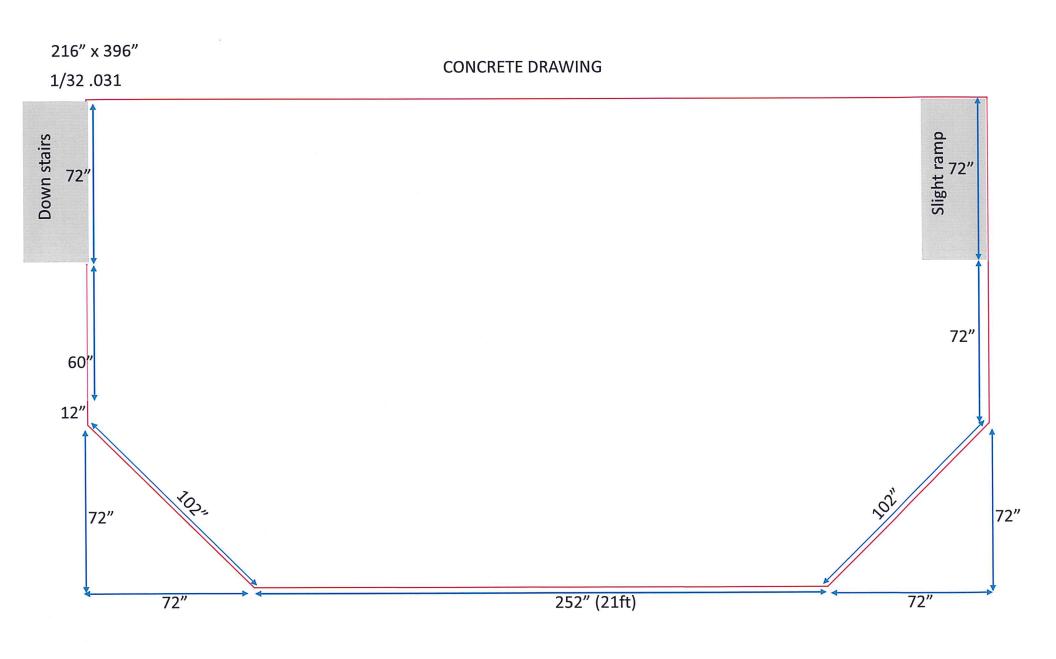
The City of Deadwood Historic Preservation Office has numerous resources available for your assistance upon request.

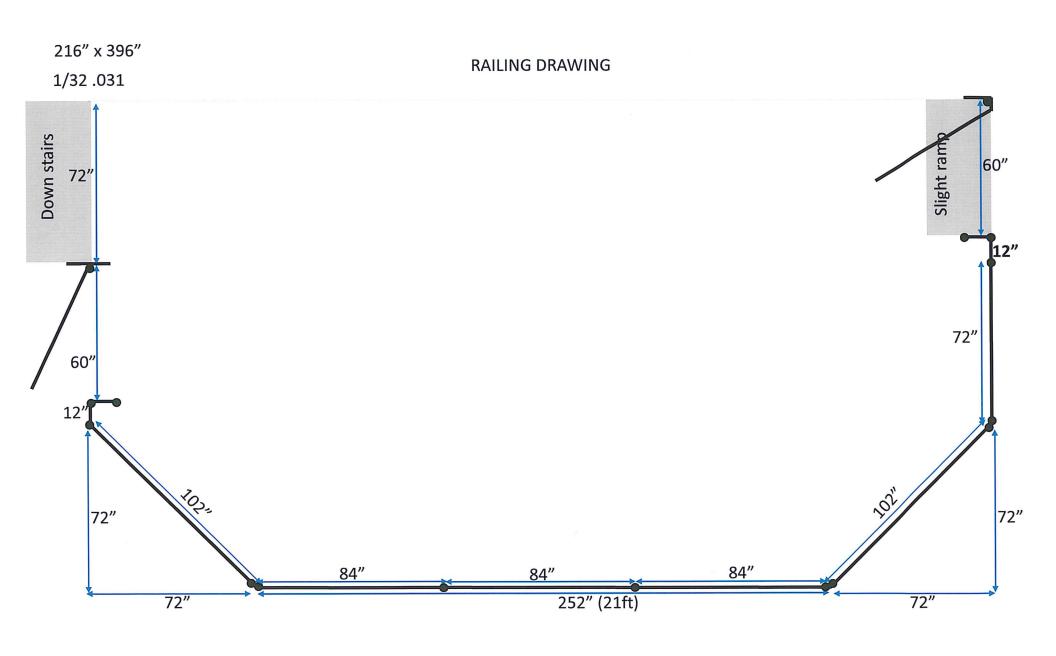


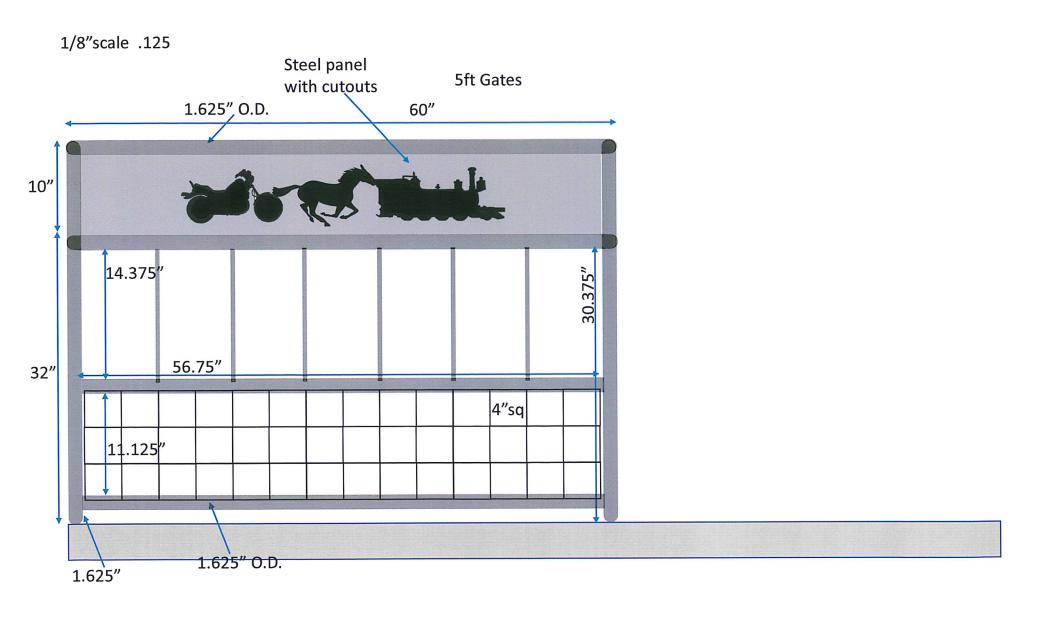






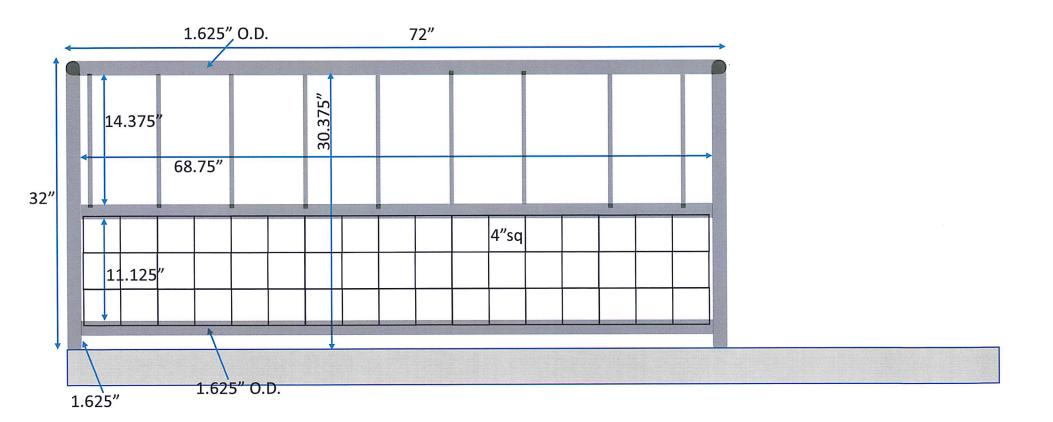






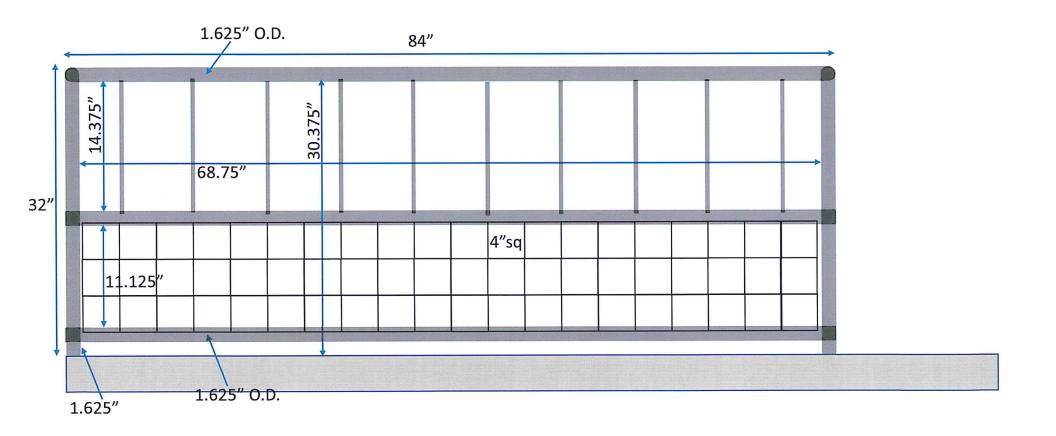
1/8"scale .125

# 6ft Sections



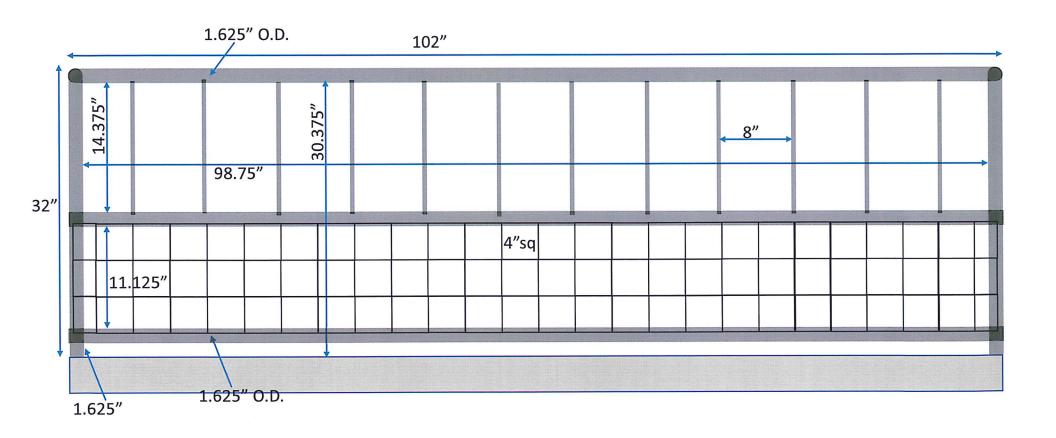
1/8"scale .125

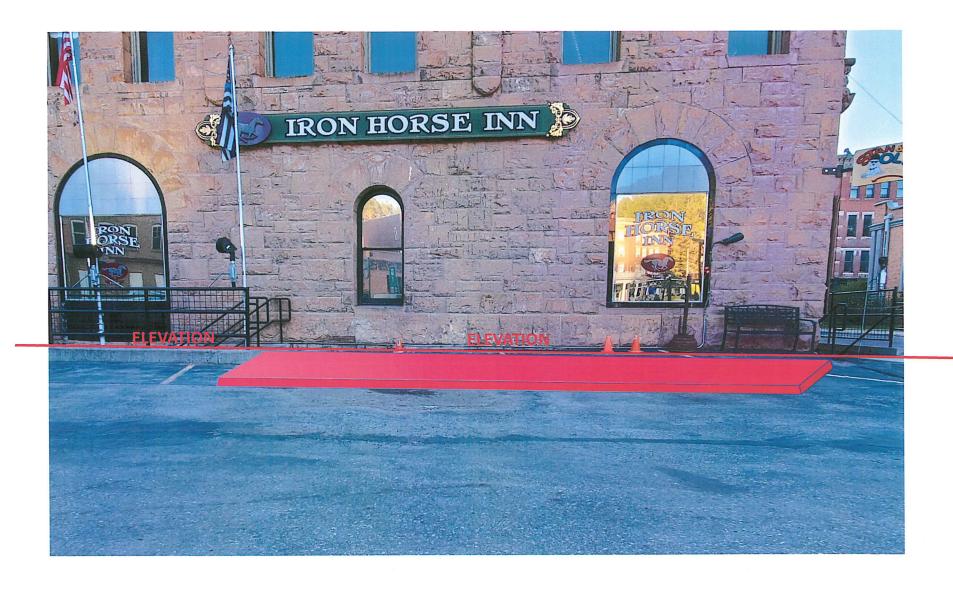
# 84" Sections



1/8"scale .125

# 102" Sections





Date: May 20, 2021

Case No. H210087 Address: 555 MAIN ST

### **Staff Report**

The applicant has submitted an application for Certificate of Appropriateness for work at 555 MAIN ST, a non-contributing structure located in the Deadwood City Planning Unit in the City of Deadwood.

Applicant: Deadwood Hotels, LLC
Owner: Deadwood Hotels, LLC

Constructed: 1941

### CRITERIA FOR THE ISSUANCE OF A CERTIFICATE OF APPROPRIATENESS

The Historic District Commission shall use the following criteria in granting or denying the Certificate of Appropriateness:

### **General Factors:**

- **1. Historic significance of the resource:** The structure located at 555 Main is contributing and was built as a gas station, auto repair garage and parts store; this building is made up of several additions to a small central core. It was operated for many years by Eddie Rypkema, Mayor of Deadwood from 1948-1952.
- **2.** Architectural design of the resource and proposed alterations: The applicant is requesting permission to add brick to the exterior front façade of the structure.

Attachments: Yes

Plans: Yes
Photos: Yes
Staff Opinion:

After extensive research on the actual construction date of this structure and consultation with the State Historic Preservation Office, we have determined it is a non-contributing resource. It was built in 1941 according to our research (See article below). This puts the construction outside of the period of significance for the National Historic Landmark. Previous information in Boots on Bricks and databases had the incorrect date of construction.

In addition to the news clipping attachment, here is what we found out on the buildings that made up Eddie's Tire (539 and 553 Main Street)

August 3, 1941 is when Eddie built a new service station according to the newspaper.

# New Service Station Opened In Deadwood On the site of the old Chinese church, 551 Main street, Deadwood, Eddie Rypkema formally opened his newly constructed service station yesterday. The station will be known as Eddie's Tire and Glass. He has been managing Eddie's Shell service station for several years. The handsome new station is built of white stucco and red brick. It includes an office, an accessory and display room, a large room in which

The proposed work and changes do not encroach upon, damage or destroy a historic resource or have an adverse effect on the character of the building or the historic character of the State and National Register Historic Districts or the Deadwood National Historic Landmark District.



### Motions available for commission action:

**A:** Based upon the guidance found in DCO 17.68.050, I find that the exterior alteration proposed is congruous with the historical, architectural, archaeological or cultural aspects of the district and MOVE to grant Certification of Appropriateness.

### **OR**

**B:** Based upon the guidance found in DCO 17.68.050, I find that the exterior alteration proposed is incongruous with the historical, architectural, archaeological or cultural aspects of the district and MOVE to deny Certification of Appropriateness.

	House		COMBINED					
Name	Number	Street	STREET	Occupation	Employer	Occupancy	Business	DIRECTORY
					Fish &			
Rickel, E.J.	531	Main	531 Main	Carpenter	Hunter	rooms		1898 Residential Directory
				Lodging				
McCall, M.T.	531	Main	531 Main	House				1898 Residential Directory
					Groceries,			
5: 1 0	504				Provisions,			1000 0 11 11 121 1
Fish & Hunter	531	Main	531 Main		etc.			1898 Residential Directory
Scratch, Wm.	531	Main	531 Main	Mason	D. & D.	rooms		1898 Residential Directory
Moran, Thos.	531	Main	531 Main	Laborer	D. & D.	rooms		1898 Residential Directory
Allison, M.	531	Main	531 Main	Laborer	D. & D.	res.		1898 Residential Directory
Wareday of the	F24		524 NA-1-	1	U.S. Assay			1000 Decide Wal Bissels
Kneeland, Jas.	531	Main	531 Main	Janitor	Office	res.		1898 Residential Directory
McDurmott, Thos.	531	Main	531 Main	Laborer	D. & D.	res.		1898 Residential Directory
Bolton, John	531	Main	531 Main	Mason		res.		1898 Residential Directory
Krausa F.H.	531	Main	F21 Main	Clark	Fish &	****		1909 Posidontial Directory
Krause, F.H.	531	Main	531 Main 531 Main	Clerk Laborer	Hunter D. & D.	res.		1898 Residential Directory
Cowan, Geo. B.						rooms		1898 Residential Directory
Wilson, John R.	531	Main	531 Main	Laborer	D. & D.	boards		1898 Residential Directory
Kennison, J.E.	531	Main	531 Main					1947 Phone Directory
McCormick, George F.	531	Main	531 Main				O.L. Marke	1947 Phone Directory
	531	Main	531 Main				Odou Motor	1947 Phone Directory
	531	Main	531 Main				Studebaker Sales & Service	1947 Phone Directory
Studebaker Sales & Service	531	Main	531 Main				Studebaker Sales & Service	1952 Phone Directory
Nelson, Douglas	531	Main	531 Main					1952 Phone Directory
Odou Motor Co.	531	Main	531 Main				Odou Motor Co.	1952 Phone Directory
Odou Motor Co.	531	Main	531 Main				Odou Motor Co.	1953 Phone Directory
Studebaker Sales & Service	531	Main	531 Main				Studebaker Sales & Service	1953 Phone Directory
Odou Motor Co	531	Main	531 Main				Odou Motor Co	1955 Phone Directory
Studebaker Sales & Serv	531	Main	531 Main				Studebaker Sales & Serv	1955 Phone Directory
Odou Motor Co.	531	Main	531 Main				Odou Motor Co.	1957 Phone Directory
Studebaker-Packard Sales &							Studebaker-Packard Sales	
Ser	531	Main	531 Main				& Ser	1957 Phone Directory
Odou Motor Company	531	Main	531 Main				Odou Motor Company	1959 Phone Directory
Studebaker-Packard Sales &							Studebaker-Packard Sales	
Ser	531	Main	531 Main				& Ser	1959 Phone Directory
	541	Main	541 Main				Dodge-Plymouth Sales & Serv	1947 Phone Directory

	541	Main	541 Main		Eddie's Sales & Serv	1947 Phone Directory
Dodge Plymouth Sales & Service	541	Main	541 Main		Dodge Plymouth Sales & Service	1952 Phone Directory
Eddie's Sales & Serv	541	Main	541 Main		Eddie's Sales & Serv	1952 Phone Directory
Dodge-Plymouth Sales & Serv	541	Main	541 Main		Dodge-Plymouth Sales & Serv	1953 Phone Directory
Eddie's Sales & Service	541	Main	541 Main		Eddie's Sales & Service	1953 Phone Directory
Eddie's Sales & Serv	541	Main	541 Main		Eddie's Sales & Serv	1955 Phone Directory
Dodge Plymouth Sales & Serv	541	Main	541 Main		Dodge Plymouth Sales & Serv	1957 Phone Directory
Eddie's Sales & Service	541	Main	541 Main		Eddie's Sales & Service	1957 Phone Directory
Eddie's Sales & Service	541	Main	541 Main		Eddie's Sales & Service	1959 Phone Directory
Eddie's Sales & Service	541	Main	541 Main		Eddie's Sales & Service	1960 Phone Directory
Eddie's Sales & Service	541	Main	541 Main		Eddie's Sales & Service	1961 Phone Directory
Hines, Roy	551	Main	551 Main	Baker		1933 Rresidential Directroy
McDonald, Harry L.	551	Main	551 Main			1933 Rresidential Directroy
	551	Main	551 Main		Eddie's Tire & Glass	1941 Phone Directory
	551	Main	551 Main		Rypkema, Eddie, Tire & Glass	1941 Phone Directory
	551	Main	551 Main		Rypkema, Eddie Tire & Glass	1947 Phone Directory
	551	Main	551 Main		General Tires	1947 Phone Directory
	551	Main	551 Main		Eddie's Tire Glass	1947 Phone Directory
Rypkema, Eddie, Tire & Glass	551	Main	551 Main		Rypkema, Eddie, Tire & Glass	1952 Phone Directory

Eddie's Tire & Glass	551	Main	551 Main	Eddie's Tire & Glass 1952 Phone Directory
Rypkema, Eddie, Tire & Glass	551	Main	551 Main	Rypkema, Eddie, Tire & Glass 1953 Phone Directory
Eddie's Tire & Galss	551	Main	551 Main	Eddie's Tire & Galss 1953 Phone Directory
Kent, K. M.	551	Main	551 Main	1953 Phone Directory
Eddie's Tire & Glass	551	Main	551 Main	Eddie's Tire & Glass 1955 Phone Directory
Rypkema, Eddie, Tire & Glass	551	Main	551 Main	Rypkema, Eddie, Tire & Glass 1955 Phone Directory
Eddie's Tire & Glass	551	Main	551 Main	Eddie's Tire & Glass 1957 Phone Directory
Residence	551	Main	551 Main	Residence 1957 Phone Directory
Rypkema, Eddie Tire & Glass	551	Main	551 Main	Rypkema, Eddie Tire & Glass 1957 Phone Directory
Eddie's Tire & Glass Service	551	Main	551 Main	Eddie's Tire & Glass Service 1959 Phone Directory
Rypkema, Eddie, Tire & Glass	551	Main	551 Main	Rypkema, Eddie, Tire & Glass 1959 Phone Directory
Eddie's Trie & Glass Serv	551	Main	551 Main	Eddie's Trie & Glass Serv 1960 Phone Directory
Rypkema, Eddie, Tire & Glass	551	Main	551 Main	Rypkema, Eddie, Tire & Glass 1960 Phone Directory
Eddie's Tire & Glass	551	Main	551 Main	Eddie's Tire & Glass 1961 Phone Directory

### OFFICE OF PLANNING, ZONING AND HISTORIC PRESERVATION

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



FOR OFFICE	Section 7 Item o					
Case No.						
☐ Project Approval						
☐ Certificate of A	appropriateness					
Date Received	//					
Date of Hearing	//					

# **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								
PROPERTY INFORMATION								
Property Address: 555 Lower Main St., Deadwood, SD								
Historic Name of Property (if kn	Historic Name of Property (if known): Tin Lizzie Gaming Resort							
APPLICANT INFORMATION								
Applicant is: ☑ owner ☐ contra								
Owner's Name: Deadwood Hot	els, LLC	Architect's Name: Chamb	erlin Architects					
Address:502 West Blvd.		Address: 725 St. Joseph	n St, Ste. B1					
City: Rapid City State:			SD Zip:					
Telephone: 605-341-0500	-ax:	Telephone: Fax:						
E-mail: CalebA@livhotelgroup		E-mail:bburns@chambe	erlinarchitects.com					
Contractor's Name:								
Address:		Address:						
City:State: _	Zip:	City: Si	tate: Zip:					
Telephone: F	Fax:	Telephone:	Fax:					
E-mail:		E-mail:						
	TYPE OF IMP	ROVEMENT						
	r)  ☐ New Building ☐ Re-Roofing ☑ Siding ☐ Awning	☐ Wood Repair ☐ Windows	<ul><li>□ Accessory Structure</li><li>□ Exterior Painting</li><li>□ Fencing</li></ul>					

FOR OFFICE USE ONLY	
Case No	

	ACTIVITY: (CHECK AS APPLICABLE)						
Project Start Date: Project Completion I						Dat	te (anticipated):
<b>V</b>	ALTERATION	<b>7</b>	Front		Side(s)		] Rear
	ADDITION		Front		Side(s)		] Rear
	NEW CONSTRUCTION	ON	☐ Resid	dent	ial		] Other
	ROOF		New		Re-roofing		
			Front		Side(s)		] Rear
	GARAGE		New		Rehabilitation		
			Front		Side(s)		] Rear
	FENCE/GATE		New		Replacement		
			Front		Side(s)		Rear
	Material		Sty	le/ty	/pe		_ Dimensions
	WINDOWS		STORM WIND	ow	□ DOC	RS	☐ STORM DOORS
			Restoration		Replacement		] New
			Front		Side(s)		Rear .
MaterialStyle/type					/pe		-
<b>V</b>							Replacement
	Material		Sty	le/ty	/pe		_ Dimensions

### **DESCRIPTION OF ACTIVITY**

Describe, as specifically as possible, 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. A request for approval of a window replacement, for example, should be accompanied by measurements of the existing window, a picture of the existing window, and a picture or catalogue sheet with manufacturer information for the new window. Similar 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.

Add brick to Main Street exterior facade. See attached

Page 2 of 3

FOR OFFICE U	SE ONLY
ase 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.

Calob J Arcencayo	May 19, 2021		
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  $\mathbf{1}^{st}$  or  $\mathbf{3}^{rd}$  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.

Page 3 of 3 Updated July 6, 2015

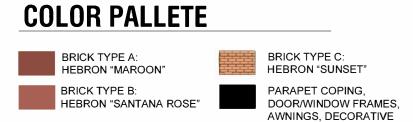
# Criteria Checklist for Project Approval OR Certificate of Appropriateness

### **SUBMITTAL CRITERIA CHECKLIST**

The documentation listed below will assist in the submission of the application. **Not all information listed below is** required for each project. In order to save time and effort, please consult with the Historic Preservation Office prior to completing your application.

prior to	completing your application.
ALL WO	PRK:
	Photograph of house and existing conditions from all relevant sides.
RENOV	ATIONS AND ADDITIONS:
	Elevation and plan drawings to scale indicating proposed alterations or additions, clearly indicating the existing building and what is proposed and including the relationship to adjacent structures. Make sure to include door and window design if altered. Manufacturer's catalog data may be used, if applicable.
	Exterior material description.
	Site plan showing dimensions of lot and location of existing building(s) or structure(s) on lot, location of additions, dimensions of existing structure and additions. (Show use of addition and location of windows and doors if applicable.)
	Photograph of existing conditions from all elevations.
	Color samples and placement on the structure.
	Historic photographs should accompany any request to return a structure to an earlier historic appearance. (Please note our archives may be of great assistance)
MATER	IAL CHANGES:
	Written description of area involved.
	Color photographs or slides of areas involved and surrounding structures if applicable.
	Sample or photo of materials involved.
PAINTI	NG, SIDING:
	Color photographs of all areas involved and surrounding structures if applicable.
	Samples of colors and/or materials to be used.
	Dimensioned elevation and section to scale, showing design of fence, material, and height in relationship to adjacent structures.
NEW C	DNSTRUCTION:
	Elevation drawings to scale showing all sides and dimensions. Elevation drawings to scale showing relationship to structures immediately adjacent.
	Photograph of proposed site and adjacent buildings on adjoining properties.  Site plan including building footprint and location of off-street parking showing setbacks. Include number
	of spaces, surface material, screening and all other information required under Parking Areas.  Material list including door and window styles, colors and texture samples.
	Scale model indicating significant detail. (This may be required for major construction. Please consult Historic Preservation Commission staff.)
	Color photographs of proposed site and structures within vicinity of new building.





METAL & PORTICO

Case No. 210078

Address: 19 Centennial Ave Date: May 18, 2021

### **Staff Report**

The applicant has submitted an application for Project Approval for work at 19 Centennial Ave, a Contributing structure located in the Forest Hill Planning Unit in the City of Deadwood.

Applicant: Robb & Wendy Nelson

Owner:

Constructed: 1896

### CRITERIA FOR THE ISSUANCE OF A PROJECT APPROVAL

The Historic Preservation Commission shall use the following criteria in granting or denying the Project Approval:

### **General Factors:**

### 1. Historic significance of the resource:

This building is a contributing resource in the Deadwood National Historic Landmark District. It is significant for its historic association with the founding and initial period of growth of the town of Deadwood. Spurred by the tremendous mining boom of 1876, Deadwood grew quickly and became the first major urban center of western South Dakota. Deadwood's economic prominence during the late 1800s and early 1900s was reflected by the construction of a number of large residences such as this one. These houses displayed a variety of architectural styles: Queen Anne, Second Empire, Colonial, and even Gothic variants are found locally. Together, these houses are among the strongest reminders of Deadwood's nineteenth-century boom.

### 2. Architectural design of the resource and proposed alterations:

On October 15, 2020 the applicant received a project approval to remove and reuse 30' of the existing historic retaining wall to construct a driveway and garage in the open lot next to the structure and replace the retaining wall approximately 15' on each side of the new driveway. Due to the steep slope of the site, the applicant is concerned with the amount of earth that will be excavated to build the garage. The required setback for this project is 20' based on Zoning requirements. The applicant will be requesting a variance of the requirement to 10'. This will reduce the amount of excavation, reduce the cost of structure to retain earth and increase safety of the excavation and construction crew.

Attachments: yes

Plans: yes Photos: yes

### **Staff Opinion:**

The Historic Preservation Commission is to review the design and the Planning & Zoning Commission will take our review and decision under consideration when granting the requested variance. It is staff's opinion, the change of location on the lot will improve the design and impact on the site and setting of the property; therefore, the proposed work and changes do not encroach upon, damage or destroy a historic resource or have an adverse effect on the character of the building or the historic character of the State and National Register Historic Districts or the Deadwood National Historic Landmark District.



### Motions available for commission action:

A: If you, as a commissioner, have determined the Project DOES NOT Encroach Upon, Damage or Destroy a historic property then:

Based upon all the evidence presented, I find that this project **DOES NOT** encroach upon, damage, or destroy any historic property included in the national register of historic places or the state register of historic places, and therefore move to grant a project approval.

If you, as a commissioner, have determined the Project will Encroach Upon, Damage or Destroy a historic property then:

### **B**: First Motion:

Based upon all the evidence presented, I move to make a finding that this project **DOES** encroach upon, damage, or destroy any historic property included in the national register of historic places or the state register of historic places. [If this, move on to 2nd Motion and choose an option.]

### C: Second Motion:

Option 1: Based upon the guidance in the U.S. Department of the Interior standards for historic preservation, restoration, and rehabilitation projects adopted by rules promulgated pursuant to SDCL 1-19A & 1-19B, *et seq*, I find that the project is **NOT ADVERSE** to Deadwood and move to **APPROVE** the project as presented.

OR

Option 2: Based upon the guidance in the U.S. Department of the Interior standards for historic preservation, restoration, and rehabilitation projects adopted by rules promulgated pursuant to SDCL 1-19A & 1-19B, *et seq*, I find that the project is **ADVERSE** to Deadwood and move to **DENY** the project as presented.

OR

Option 3: Based upon the guidance in the U.S. Department of the Interior standards for historic preservation, restoration, and rehabilitation projects adopted by rules promulgated pursuant to SDCL 1-19A & 1-19B, *et seq*, I find that the project is **ADVERSE** to Deadwood, but the applicant has explored **ALL REASONABLE AND PRUDENT ALTERNATIVES**, and so I move to **APPROVE** the project as presented.

OFFICE OF
PLANNING, ZONING AND
HISTORIC PRESERVATION

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



Secti	on 8 Ite	em a
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Appropr	iateness	;
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# 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								
PROPERT	Y INFORMATION							
Property Address: 9 CENTENNIAL								
Historic Name of Property (if known):								
APPLICANT I	NFORMATION							
Applicant is: □ owner □ contractor □ architect □ consultant □ other								
Owner's Name: ROBB & WEHDY NELSON	Architect's Name: CHAMBERLIN ARCHITECTS							
Address: 19 CENTENNIAL	Address: (BRAD BURNS)							
City: DEADWOOD State: SD Zip:	City: State: Zip:							
Telephone: 303-909-649   Fax:	Telephone: 605 - 355-6804-Fax:							
E-mail:	E-mail:							
Contractor's Name:	Agent's Name:							
Address:	Address:							
City:State:Zip:	City: State: Zip:							
Telephone: Fax:	Telephone: Fax:							
E-mail:	E-mail:							
TYPE OF IM	PROVEMENT							
☐ Alteration (change to exterior)								
☑. New Construction ☐ New Building	☐ Addition ☐ Accessory Structure							
	☐ Wood Repair ☐ Exterior Painting ☐ Windows							
	□ Sign □ Fencing							

FOR OFFICE USE	ONLY
Case No.	

	ACTIVITY: (CHECK AS APPLICABLE)					
Pro	Project Start Date: Project Completion Date (anticipated):					
	ALTERATION	☐ Front	☐ Side(s)	П Rear		
	ADDITION	☐ Front	☐ Side(s)	□ Rear		
	NEW CONSTRUCTION	☐ Residentia	I □ Other		_	
	ROOF	□ New	☐ Re-roofing			
		☐ Front	☐ Side(s)	□ Rear		
	GARAGE	□ New	☐ Rehabilita	tion		
		☐ Front	☐ Side(s)	☐ Rear		
	FENCE/GATE	□ New	☐ Replaceme	ent		
		☐ Front	☐ Side(s)	□ Rear		
	Material	St	yle/type	Dimensions		
	WINDOWS □ STORM	WINDOWS E	DOORS	☐ STORM DOORS		
		☐ Restoratio	n	☐ Replacement	□ New	
		☐ Front	☐ Side(s)	□ Rear		
	Material	St	yle/type			
	SIGN/AWNING	□ New	☐ Restoratio	n 🗆 Replacement		
	Material	St	yle/type	Dimensions		
	OTHER – Describe in detail below or use attachments					

### **DESCRIPTION OF ACTIVITY**

Describe, as specifically as possible, 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. A request for approval of a window replacement, for example, should be accompanied by measurements of the existing window, a picture of the existing window, and a picture or catalogue sheet with manufacturer information for the new window. Similar 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.

THE OWNER IS REQUESTING A VARIANCE OF THE 20-FOOT

FRONT YARD SETBACK. DUE TO THE STEEP SLOPE OF THE

SITE, WE ARE CONCERNED WITH THE AMOUNT OF EARTH THAT

WILL BE EXCAVATED TO BUILD THE GARAGE. WE REQUEST THAT

THE SETBACK BE REDUCED TO 10-FEET TO REDUCE THE AMOUNT

OF EXCAVATION, REDUCE THE COST OF STRUCTURE TO RETAIN

EARTH AND INCREASE SAFETY OF THE EXCAVATION AND CONSTRUCTION

CREM.

FOR	OFFICE	USE ONLY
Case No.		
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.

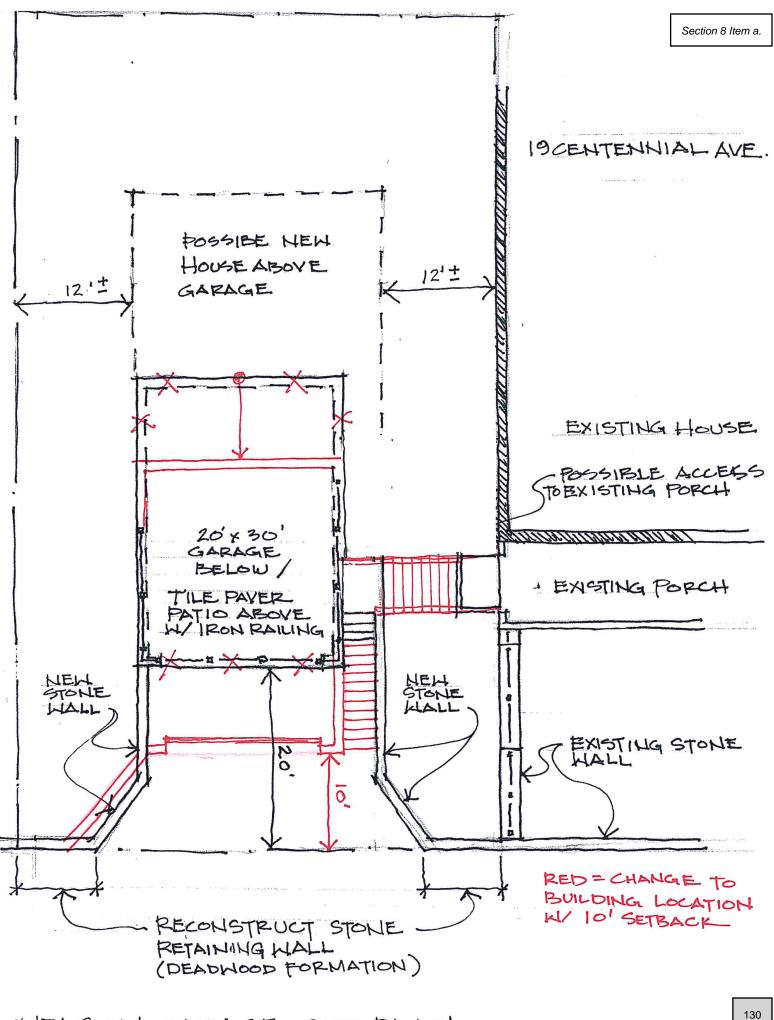
Bradlentepu	-5/5/2021		
SIGNATURE OF OWNER(S)	DATE	SIGNATURE OF AGENT(S)	DATE
ARCHITECT			
SIGNATURE OF OWNER(S)	DATE	SIGNATURE OF AGENT(S)	DATE
		, ,	
		-	
SIGNATURE OF OWNER(S)	DATE	SIGNATURE OF AGENT(S)	DATE

### **APPLICATION DEADLINE**

This form and all supporting documentation **MUST** arrive by 5:00 p.m. on the 1<sup>st</sup> or 3<sup>rd</sup> 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.

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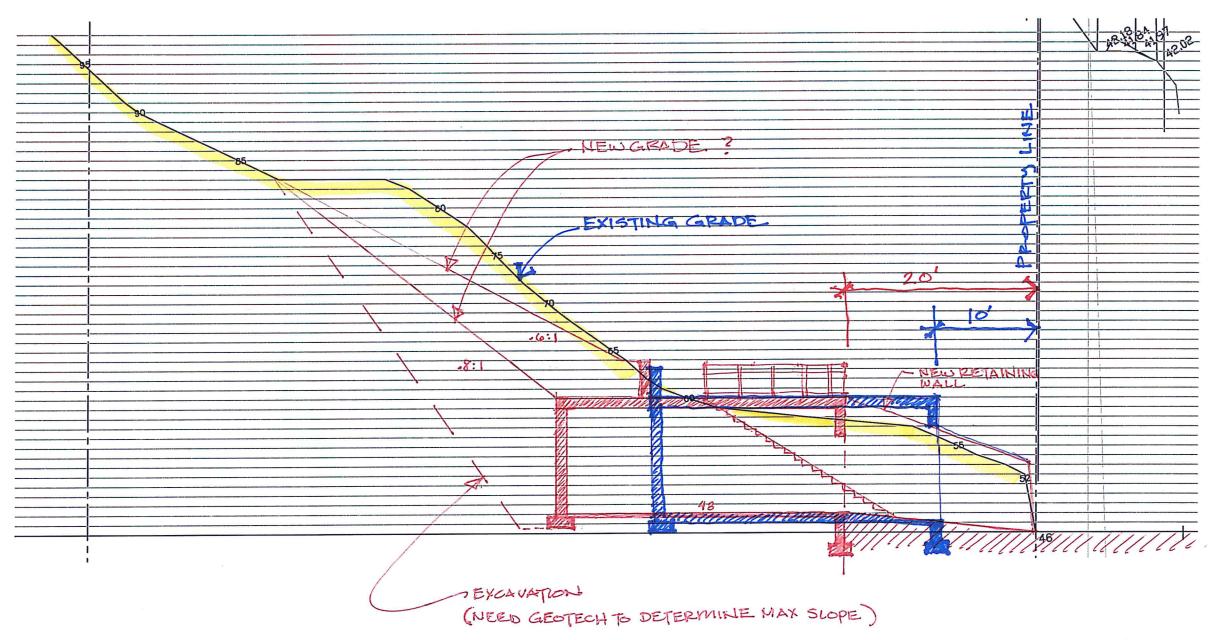


NELSON GARAGE SITE PLAN

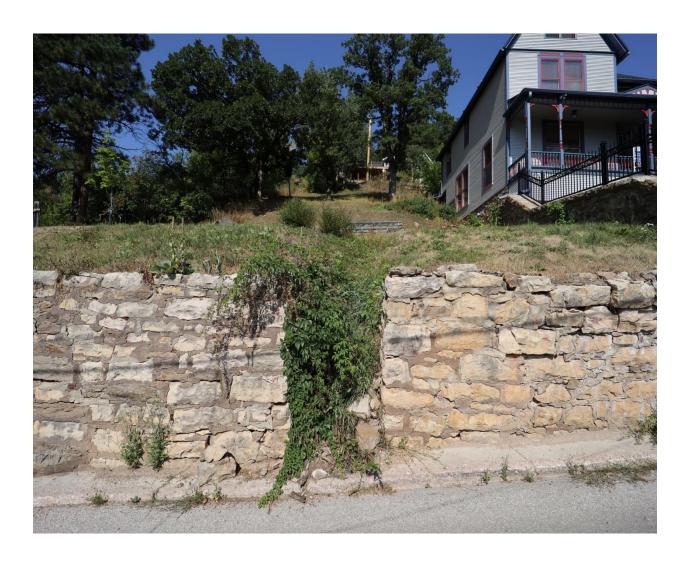
CHAMBEPLIN ARCHITECTS

RED = ORIGINAL DESIGN

BLUE = PROPOSED LOCATION W/ 10' SETBACK



NELSON GARAGE.



Date: May 19, 2021

Case No. 210080

Address: 18 Seventy Six Drive

### **Staff Report**

The applicant has submitted an application for Project Approval for work at 18 Seventy Six Drive, a Contributing structure located in the First Ward Planning Unit in the City of Deadwood.

Applicant: City of Deadwood

Owner:

Constructed: 1946

### CRITERIA FOR THE ISSUANCE OF A PROJECT APPROVAL

The Historic Preservation Commission shall use the following criteria in granting or denying the Project Approval:

### **General Factors:**

### 1. Historic significance of the resource:

This complex was originally constructed in 1946, but had major additions in 1970 and 1992. Because it is less than 50 years old and has suffered several modern changes, it cannot contribute to the Deadwood National Historic Land Mark District.

### 2. Architectural design of the resource and proposed alterations:

The proposed project would add a lean-to addition to the rear of the shop portion of the Days of '76 Museum for covered shelter of the Deadwood Stage Coach. The addition would memic and compliment the covered seating and lean-to on the front side of the shop near the Days of '76 Campground. City staff will construct the building with limited subcontractors for concrete work.

**Attachments: Yes** 

Plans: Yes Photos: No

### **Staff Opinion:**

The proposed work and changes do not encroach upon, damage or destroy a historic resource or have an adverse effect on the character of the building or the historic character of the State and National Register Historic Districts or the Deadwood National Historic Landmark District.

### Motions available for commission action:

A: If you, as a commissioner, have determined the Project DOES NOT Encroach Upon, Damage or Destroy a historic property then:

Based upon all the evidence presented, I find that this project **DOES NOT** encroach upon, damage, or destroy any historic property included in the national register of historic places or the state register of historic places, and therefore move to grant a project approval.

If you, as a commissioner, have determined the Project will Encroach Upon, Damage or Destroy a historic property then:

### **B**: First Motion:

Based upon all the evidence presented, I move to make a finding that this project **DOES** encroach upon, damage, or destroy any historic property included in the national register of historic places or the state register of historic places. [If this, move on to 2nd Motion and choose an option.]

### C: Second Motion:

Option 1: Based upon the guidance in the U.S. Department of the Interior standards for historic preservation, restoration, and rehabilitation projects adopted by rules promulgated pursuant to SDCL 1-19A & 1-19B, *et seq*, I find that the project is **NOT ADVERSE** to Deadwood and move to **APPROVE** the project as presented.

OR

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# OFFICE OF PLANNING, ZONING AND HISTORIC PRESERVATION

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



FOR OFFICE	Section 8 Item b
Case No	
☐ Project Approv	al
☐ Certificate of A	appropriateness
Date Received _	/
Date of Hearing _	//

# 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					
PROPERTY INFORMATION					
Property Address: 18 76 Drive					
Historic Name of Property (if known): Days of 76 Museum	1				
APPLICANT INFORMATION					
Applicant is: vowner contractor architect consultant other					
Owner's Name: City of Deadwood	Architect's Name:				
Address: 108 Sherman Street	Address:				
City: Deadwood State: SD Zip: 57732	City: State: Zip:				
Telephone:     605-578-2082     Fax:     605-578-2084     Telephone:     Fax:					
E-mail: kevin@cityofdeadwood.com					
Contractor's Name:	Agent's Name:				
Address:	Address:				
City:State:Zip:	City: State: Zip:				
Telephone: Fax:	Telephone: Fax:				
E-mail:	E-mail:				
TVDE OF INADDOVENATALT					
TYPE OF IMPROVEMENT					
General Maintenance Re-Roofing Siding	Addition				

FOR OFFICE USE ONLY	
Case No	

ACTIVITY: (CHECK AS APPLICABLE)					
Project Start Date: ASAP	Project	Completion Date (anticipat	ted): June 7, 2021		
<b>✓</b> ALTERATION	Front Side(	s) 🔽 Rear			
ADDITION	Front Side(	s) 🔽 Rear			
<b>☑</b> NEW CONSTRUCTION	Residential Othe	Lean-to Addition			
ROOF	New Re-ro	<u> </u>	Alteration to roof		
□GARAGE		pilitation			
FENCE/GATE	New Repla	<u></u>			
	_				
	M WINDOWS DOOF  Restoration  Front Style/type	Replacement    Replacement	□New		
MaterialStyle/type  PORCH/DECK Restoration Replacement New					
PORCH/DECK	Front Side		New		
Note: Please provide detailed plans/drawings					
SIGN/AWNING New Restoration Replacement					
Material Style/type Dimensions					
OTHER – Describe in detail below or use attachments					
		RIPTION OF ACTIV			
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).					
The proposed project	The proposed project would add a lean-to addition to the rear of the shop portion of the Days of '76				
Museum for covered s	helter of the Deadwo	ood Stage Coach. The	e addition would memic and compliment		
The covered seating a	nd lean-to on the fro	nt side of the shop ne	ar the Days of '76 Campground.		
City staff will construct	the building with lim	ited sub-contractors for	or concrete work.		

Page 2 of 3

F	OR OF	FICE U	JSE ON	LY
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.

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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.

	05-13-2021		
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

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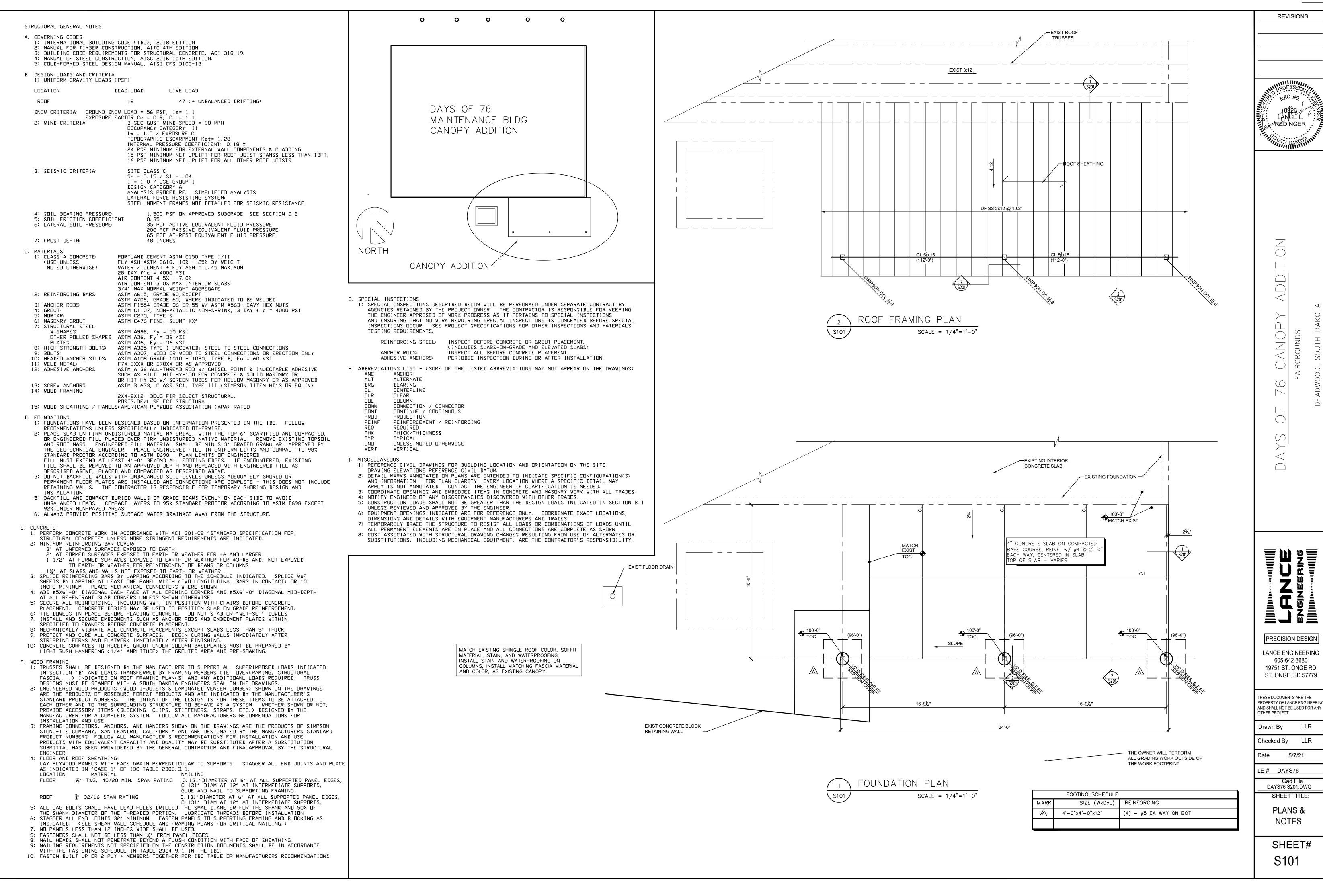
Page 3 of 3 Updated October 9, 2019

# Criteria Checklist for Project Approval OR Certificate of Appropriateness

### **SUBMITTAL CRITERIA CHECKLIST**

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-	completing your application.
ALL WC	PRK:
	Photograph of house and existing conditions from all relevant sides.
RENOV	ATIONS AND ADDITIONS:
	Elevation and plan drawings to scale indicating proposed alterations or additions, clearly indicating the existing building and what is proposed and including the relationship to adjacent structures. Make sure to include door and window design if altered. Manufacturer's catalog data may be used, if applicable.
	Exterior material description.
	Site plan showing dimensions of lot and location of existing building(s) or structure(s) on lot, location of additions, dimensions of existing structure and additions. (Show use of addition and location of windows and doors if applicable.)
	Photograph of existing conditions from all elevations.
	Color samples and placement on the structure.
	Historic photographs should accompany any request to return a structure to an earlier historic appearance. (Please note our archives may be of great assistance)
MATER	IAL CHANGES:
	Written description of area involved.
	Color photographs or slides of areas involved and surrounding structures if applicable.
	Sample or photo of materials involved.
PAINTI	NG, SIDING:
	Color photographs of all areas involved and surrounding structures if applicable.
	Samples of colors and/or materials to be used.
	Dimensioned elevation and section to scale, showing design of fence, material, and height in relationship to adjacent structures.
NEW C	ONSTRUCTION:
	Elevation drawings to scale showing all sides and dimensions. Elevation drawings to scale showing relationship to structures immediately adjacent.
	Photograph of proposed site and adjacent buildings on adjoining properties.
	Site plan including building footprint and location of off-street parking showing setbacks. Include number of spaces, surface material, screening and all other information required under Parking Areas.
	Material list including door and window styles, colors and texture samples.
	Scale model indicating significant detail. (This may be required for major construction. Please consult Historic Preservation Commission staff.)
	Color photographs of proposed site and structures within vicinity of new building.



139

MINIMUM FASTENERS REQUIREMENTS	
(UNLESS SHOWN OTHERWISE ON PLANS OR DETAILS) WOOD TO WOOD, WOOD TO LIGHT GAGE	
CONNECTION	NAILING
1. JOIST TO SILL OR GIRDER TOENAIL	3-8d
2. BRIDGING TO JOIST, TOENAIL EACH END	2-8d
3. 1"x6" (25MMx152MM) SUBFLOOR TO EACH JOIST FACE NAIL	2-8d
4. WIDER THAN 1"x6" (25MMx152MM SUBFLOOR TO EACH JOIST FACE NAIL	3-8d
5. 2" (5MM) SUBFLOOR TO JOIST OR GIRDER BLIND AND FACE NAIL	2-16d
6. SOLE PLATE TO JOIST OR BLOCKING, TYPICAL FACE NAIL	16d @ 16" (406MM) O.C.
SOLE PLATE TO JOIST OR BLOCKING AT BRACED WALL PANELS	3-16d PER 16" (406MM)
7. TOP PLATE TO STUD, END WALL	3-16d
8. STUD TO SOLE PLATE	4-8d TOENAIL OR 2-16d, END WALL
9. DOUBLE STUDS, FACE NAIL	16d @ 24" (610MM) O.C.
10. DOUBLED TOP PLATES, TYPICAL FACE NAIL	16d @ 16" (406MM) O.C. TOP PLATE SPLICE LAP SPLICE 30-16d
11. BLOCKING BETWEEN JOIST OR RAFTERS TO TOP PLATE, TOENAIL	10d @ 4" 1 SIDE OR 2-10d @ 8" BOTH SIDES
12. RIM JOIST TO TOP PLATE, TOENAIL	10d @ 4" (152MM) O.C.
13. TOP PLATES, LAPS AND INTERSECTIONS, FACE NAIL	WOOD TO WOOD 2-16d, 3-#8
14. CONTINUOUS HEADER, TWO PLATES	16d @ 16" (406MM) O.C. ALONG EACH EDGE
15. CEILING JOISTS TO PLATE, TOENAIL	4-8d
16. CONTINUOUS HEADER TO STUD, TOENAIL	4-8d
17. CEILING JOISTS, LAPS OVER PARTITIONS, FACE NAIL	3-16d
18. CEILING JOISTS TO PARALLEL RAFTERS, FACE NAIL	3-16d
19. TRUSS TO PLATE, TOENAIL	4-#10, 4-10d
20. 1" (25MMx203MM) BRACE TO EACH STUD AND PLATE, FACE NAIL	2-8d
21. 1"x8" (25MMx203MM) SHEATHING OR LESS TO EACH BEARING, FACE NAIL 22. WIDER THAN 1"x8" (25MMx203MM) SHEATHING TO EACH BEARING, FACE NAIL	2-8d 3-8d
23. BUILT-UP CORNER STUDS	#8 @ 4"
24. BUILT-UP GIRDER AND BEAMS	20d @ 32" (813MM) O.C. AT TOP AND BOTTOM
24. BOILT-OF GINDLINAND BEAWG	AND STAGGERED AT ENDS AND AT EACH SPLICE
25. 2" (51MM) PLANKS	2-16d AT EACH BEARING
26. WOOD STRUCTURAL PANELS AND PARTICLEBOARD:	2 TOUTH ENGINEERING
SUBFLOOR, ROOF AND WALL SHEATHING (TO FRAMING) (1-INCH = 25.4 MM)  1/2" AND LESS  17/32"-3/4"  7/8"-1"  1 1/8"-1 1/4"  COMBINATION SUBFLOOR-UNDERLAYMENT (TO FRAMING) (1-INCH = 25.4 MM)  3/4" AND LESS	#8 OR 8d 3 #30 OR 10d 3 #10 OR 10d 4 #10 OR 10d OR 8d 3
7/8"-1" 1 1/8"-1 1/4"	8d <sup>5</sup> 10d <sup>4</sup> OR 8d <sup>5</sup>
27. PANEL SIDING (TO FRAMING):	
1/2" (13MM) OR LESS	6d 6
5/8" (16MM)	8d 6
28. FIBERBOARD SHEATHING: 1/2" (13MM)	NO. 11GA <sup>8</sup> 16d <sup>4</sup> NO. 16GA <sup>9</sup>
25/32" (20MM)	NO. 11GA <sup>6</sup> 8d <sup>4</sup> NO. 16GA
29. INTERIOR PANELING	NO. 16GA
29. INTERIOR PANELING  1/4"	$^{ m 4d}$ $^{ m 0}$
3/8"	6d <sup>11</sup>
<ol> <li>COMMON OR BOX NAILS MAY BE USED EXCEPT WHEREVER OTHERWISE STATED.</li> <li>NAILS SPACED AT 6 INCHES (152MM) ON CENTER AT EDGES, 12 INCHES (305MM) AT INTERMEDIATE SUPPORTS EXCEPT AT ALL SUPPORTS WHERE SPANS ARE 48 INCHES (1219MM) OR MORE. FOR NAILING OF WOOD STRUCTURAL PANEL AN DIAPHRAGMS AND SHEAR WALLS. REFER TO SECTOIN 2315.3 AND 22315.4 NAILS FOR WALL SHEATHING MAY BE COMM</li> <li>COMMON OR DEFORMED SHANK.</li> <li>COMMON.</li> <li>DEFORMED SHANK</li> <li>CORROSION-RESISTANT SIDING OR CASING NAILS CONFORMING TO THE REQUIREMENTS OF SECTION 2304.3.</li> <li>FASTENERS SPACED 3 INCHES (16MM) ON CENTER AT EXTERIOR EDGES AND 6 INCHES (152 MM) ON CENTER AT INTERI</li> <li>CORROSION-RESISTANT ROOFING NAILS WITH 7/16" INCH DIAMETER (11MM) HEAD AND 1 1/2 INCH (38MM) LENGTH FOR SHEATHING AND 1 3/4 INCH (44MM) LENGTH FOR 25/32 INCH (20MM) SHEATHING OCNFORMING TOT BE REQUIREMENTS</li> <li>CORROSION-RESISTANT STAPLES WITH NOMINAL 7/16 INCH (11MM) CROWN AND 1 7/8 INCH (25MM) LENGTH FOR 1 1/2 IN SHEATHING AND 1 1/2 INCH (38MM) LENGTH FOR 25/32 INCH (20MM) SHEATHING CONFORMING TO THE REQUIREMENTS</li> <li>PANEL SUPPORTS AT 16 INCHES (406MM) 20 INCHES (508MM) IF STRENGTH AXIS IN THE LONG DIRECTION OF THE PAN OTHERWISE MARKED. CASING OR FINISH NAILS SPACED 6 INCHES (152M) ON PANEL EDGES, 12 INCHES (305MM) AT INT</li> <li>PANEL SUPPORTS AT 24 INCHES (610MM). CASING OR FINISH NAILS SPACED 6 INCHES (152MM) ON PANEL EDGES, 12 INCHES (305MM) AT INT</li> </ol>	MEDIATE SUPPORTS 1/2 INCH (13MM) S OF SECTION 2304.3 NCH (13MM) OF SECTION 2304.3. EL, UNLESS TERMEDIATE SUPPORTS.

	S	OLID SAWN LUMBER	
JOIST	PLY'S	FACE MOUNT	TOP MOUNT
2x6	1	LUS26	LB26
280	2	LUS26-2	HUS26-2TF
	1	LUS28	LB28
2x8	2	LUS28-2	HUS28-2TF
	3	LUS28-3	
2x10	1	LU210	LB210
	2	LU210-2	HUS210-2TF
	3	LU210-3	HUS210-3TF
	1	LUS210	LB212
2x12	2	LUS210-2	HUS212-2TS
	3	HU212-3	HU212-3TF

	LAP LENGTH 6	MASONRY	
REBAR SIZE	VERT & HORZ	TOP BAR	ALL
#3	1'-2"	1'-6"	
#4	2'-0"	2'-6"	2'-0"
#5	2'-8"	3'-4"	2'-6'
#6	3'-2"	4'-2"	3'-0"
#7	3'-6"	4'-6"	3'-6"
#8	4'-0"	5'-2"	4'-2'
#9	5'-0"	6'-4"	
#10	6'-2"	8'-2"	
#11	8'-2"	9'-6"	

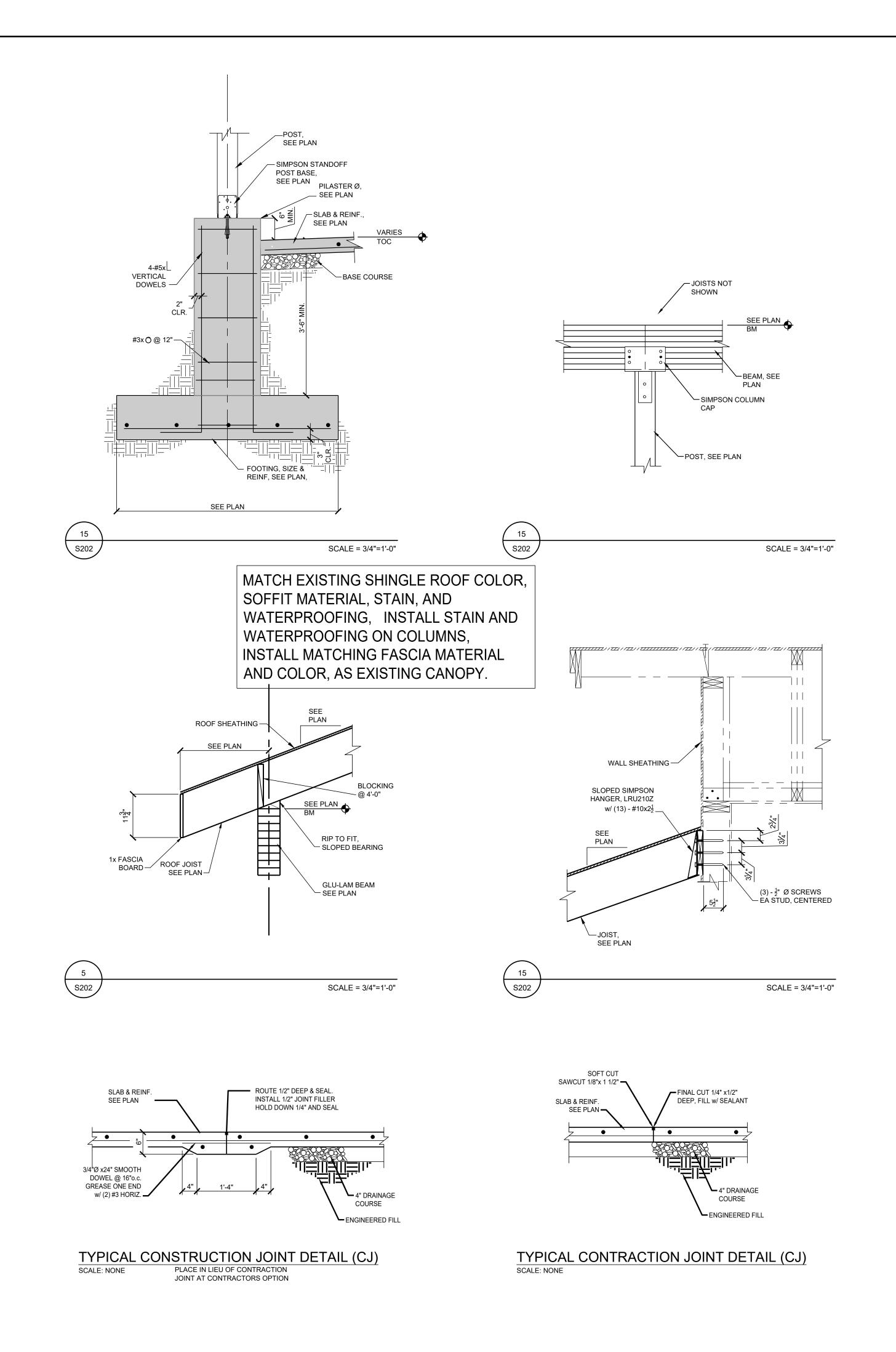
REINFORCING NOTES:

1) CONCRETE LAP LENGTHS ARE CLASS 'B' BASED ON F'C=4000 PSI WITH COVER REQUIREMENTS INDICATED AND BAR SPACING AT LEAST THREE BAR DIAMETERS. TOP BAR LAPS ARE HORIZONTAL LAPS WHERE MORE THAN 12" OF FRESH CONCRETE IS PLACE BELOW THE BARS.

3) TOP BAR LAP LENGTHS MAY BE USED AT ALL LOCATIONS IN CONCRETE AT THE CONTRACTORS DISCRETION. 4) MASONRY LAP LENGTHS ARE BASED ON F'M=1500 PSI WITH COVER REQUIREMENTS AND SPACING INDICATED.

REINFORCING LAP SCHEDULE

SCALE: NONE



**REVISIONS** 



PRECISION DESIGN LANCE ENGINEERING 605-642-3680 19751 ST. ONGE RD

ST. ONGE, SD 57779

THESE DOCUMENTS ARE THE PROPERTY OF LANCE ENGINEERING AND SHALL NOT BE USED FOR ANY OTHER PROJECT.

Drawn By Checked By LLR

Date 5/7/21 LE# DAYS76

Cad File DAYS76 S201.DWG

SHEET TITLE: DETAILS

SHEET# S201

Date: May 20, 2021

Case No. 210085

Address: 15 Seventy Six Drive

### **Staff Report**

The applicant has submitted an application for Project Approval for work at 15 Seventy Six Drive, contributing structure located in the First Ward Planning Unit in the City of Deadwood.

Applicant: City of Deadwood

Owner:

Constructed: 1937

### CRITERIA FOR THE ISSUANCE OF A PROJECT APPROVAL

The Historic Preservation Commission shall use the following criteria in granting or denying the Project Approval:

### **General Factors:**

### 1. Historic significance of the resource:

This structure is a contributing resource in the Deadwood National Historic Landmark District. It is significant for its historic association with the growth and economic activity which took place in Deadwood and the northern Black Hills from the late 1920s until World War II. Constructed by the Works Progress Administration, it is a good example of the types of public works construction which benefitted local communities.

### 2. Architectural design of the resource and proposed alterations:

Applicant is requesting permission to construct a deck above the chutes to allow for more seating for special events. This deck will consist of two stairway accesses and a wheel chair lift for handicap access. This will be constructed of wood.

Attachments: Yes

Plans: Yes Photos: No

### **Staff Opinion:**

The crows nest and area above the chutes has changed several times over the decades including seating. (See attached sampling of photos) With the centennial of the Days of 76 Celebration and Rodeo coming up, the City is desiring to make enhancements and increase seating to the arena. This event complex has seen tremendous increase in usage over the past five years with activities such as SnoCross, Pro Bull Riding, Back When They Bucked, Motorcross and other events. This proposed deck and seating above the chutes will provide prime seating for several of these events.

The proposed work and changes does not encroach upon, damage or destroy a historic resource or have an adverse effect on the character of the building or the historic character of the State and National Register Historic Districts or the Deadwood National Historic Landmark District.

### Motions available for commission action:

A: If you, as a commissioner, have determined the Project DOES NOT Encroach Upon, Damage or Destroy a historic property then:

Based upon all the evidence presented, I find that this project **DOES NOT** encroach upon, damage, or destroy any historic property included in the national register of historic places or the state register of historic places, and therefore move to grant a project approval.

If you, as a commissioner, have determined the Project will Encroach Upon, Damage or Destroy a historic property then:

### **B**: First Motion:

Based upon all the evidence presented, I move to make a finding that this project **DOES** encroach upon, damage, or destroy any historic property included in the national register of historic places or the state register of historic places. [If this, move on to 2nd Motion and choose an option.]

### C: Second Motion:

Option 1: Based upon the guidance in the U.S. Department of the Interior standards for historic preservation, restoration, and rehabilitation projects adopted by rules promulgated pursuant to SDCL 1-19A & 1-19B, *et seq*, I find that the project is **NOT ADVERSE** to Deadwood and move to **APPROVE** the project as presented.

OR

Option 2: Based upon the guidance in the U.S. Department of the Interior standards for historic preservation, restoration, and rehabilitation projects adopted by rules promulgated pursuant to SDCL 1-19A & 1-19B, *et seq*, I find that the project is **ADVERSE** to Deadwood and move to **DENY** the project as presented.

OR

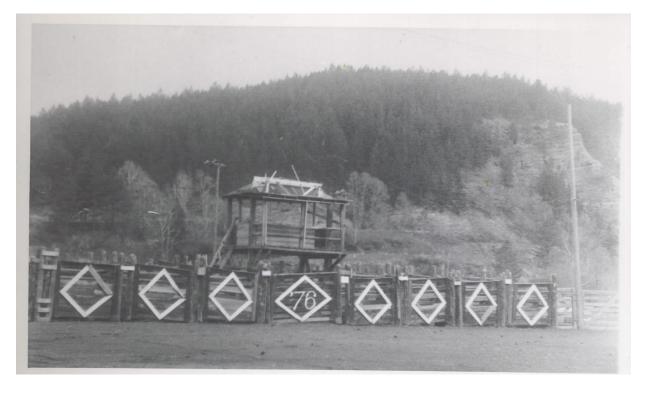
Option 3: Based upon the guidance in the U.S. Department of the Interior standards for historic preservation, restoration, and rehabilitation projects adopted by rules promulgated pursuant to SDCL 1-19A & 1-19B, *et seq*, I find that the project is **ADVERSE** to Deadwood, but the applicant has explored **ALL REASONABLE AND PRUDENT ALTERNATIVES**, and so I move to **APPROVE** the project as presented.





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## OFFICE OF PLANNING, ZONING AND HISTORIC PRESERVATION

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



FOR OFFICE	Section 8 Item
Case No	
☐ Project Approv	al
☐ Certificate of A	ppropriateness
Date Received _	/
Date of Hearing _	//

## 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

PROPERTY INFORMATION  Property Address:15 Seventy Dix Drive  Historic Name of Property (if known):Days of 76 Rodeo Grounds  APPLICANT INFORMATION  Applicant is:  owner  contractor  architect  consultant  other  Owner's Name: City of Deadwood  Address:  108 Sherman Street  City:  Deadwood  State:  SD  Zip:  57732  City:  State:  Zip:  Telephone:  605-578-2082  Fax:  605-578-2084  E-mail:  bobjr@cityofdeadwood.com	FOR INFORMATION REGARDING THIS FORM, CALL 605-578-2082				
APPLICANT INFORMATION  Applicant is:  wowner  contractor  architect  consultant  other  Owner's Name: City of Deadwood  Address: 108 Sherman Street  City: Deadwood					
APPLICANT INFORMATION  Applicant is:  owner  contractor  architect  consultant  other  Owner's Name: City of Deadwood  Address: 108 Sherman Street  City: Deadwood					
Applicant is:					
Owner's Name: City of Deadwood         Architect's Name:           Address: 108 Sherman Street         Address:           City: Deadwood         State: SD zip: 57732           Telephone: 605-578-2082         Fax: 605-578-2084      Architect's Name:					
Address: 108 Sherman Street       Address:					
City:         Deadwood         State:         SD         Zip:         57732         City:         State:         Zip:					
Telephone: 605-578-2082 Fax: 605-578-2084 Telephone: Fax:	-				
	_				
E-mail: bobjr@cityofdeadwood.com E-mail:	_				
	E-mail: bobjr@cityofdeadwood.com				
Contractor's Name: Agent's Name:					
Address: Address:					
City:        State:        Zip:        State:        Zip:	_				
Telephone:					
E-mail:					
TYPE OF IMPROVEMENT					
✓ Alteration (change to exterior)         ✓ New Construction       New Building       ✓ Addition       Accessory Structure         General Maintenance       Re-Roofing       Wood Repair       Exterior Painting         Siding       Windows       Porch/Deck         Other       Awning       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			
<b>▶</b> NEW CONSTRUCTION Residential ▶ Other Crows Nest Addition			
■ ROOF ■ New ■ Re-roofing ■ Material			
Front Side(s) Rear Alteration to roof			
GARAGE Rehabilitation			
Front Side(s) Rear			
FENCE/GATE New Replacement			
Front Side(s) Rear			
MaterialStyle/type Dimensions			
□ WINDOWS □ STORM WINDOWS □ DOORS □ STORM DOORS □			
Restoration Replacement New			
Front Side(s) Rear			
MaterialStyle/type			
PORCH/DECK Restoration Replacement New			
Front Side(s) Rear			
Note: Please provide detailed plans/drawings			
SIGN/AWNING New Restoration Replacement			
MaterialStyle/typeDimensions			
OTHER – Describe in detail 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).			
With the increased use and attendance of the Days of 76 Rodeo Grounds along with the centennial			
celebration of the Days event, the City is desiring to increase the seating capacity for the complex.			
Based on some historic photos which showed a platform above the chutes, the City has designed			
a compatable deck area to match the asthetics and will include a wheel chair lift for handicap			

Page 2 of 3

access. (See attached plans for complete overview of the project.)

	FOR OFFICE USE ONL	Y
•	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.

	05/20/2021		
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  $1^{st}$  or  $3^{rd}$  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.

Page 3 of 3 Updated October 9, 2019

## Criteria Checklist for Project Approval OR Certificate of Appropriateness

#### **SUBMITTAL CRITERIA CHECKLIST**

The documentation listed below will assist in the submission of the application. **Not all information listed below is** required for each project. In order to save time and effort, please consult with the Historic Preservation Office prior to completing your application.

prior to	completing your application.
ALL WO	PRK:
	Photograph of house and existing conditions from all relevant sides.
RENOV	ATIONS AND ADDITIONS:
	Elevation and plan drawings to scale indicating proposed alterations or additions, clearly indicating the existing building and what is proposed and including the relationship to adjacent structures. Make sure to include door and window design if altered. Manufacturer's catalog data may be used, if applicable.
	Exterior material description.
	Site plan showing dimensions of lot and location of existing building(s) or structure(s) on lot, location of additions, dimensions of existing structure and additions. (Show use of addition and location of windows and doors if applicable.)
	Photograph of existing conditions from all elevations.
	Color samples and placement on the structure.
	Historic photographs should accompany any request to return a structure to an earlier historic appearance. (Please note our archives may be of great assistance)
MATER	IAL CHANGES:
	Written description of area involved.
	Color photographs or slides of areas involved and surrounding structures if applicable.
	Sample or photo of materials involved.
PAINTIN	NG, SIDING:
	Color photographs of all areas involved and surrounding structures if applicable.
	Samples of colors and/or materials to be used.
	Dimensioned elevation and section to scale, showing design of fence, material, and height in relationship to adjacent structures.
NEW CO	ONSTRUCTION:
	Elevation drawings to scale showing all sides and dimensions. Elevation drawings to scale showing relationship to structures immediately adjacent.
	Photograph of proposed site and adjacent buildings on adjoining properties.
	Site plan including building footprint and location of off-street parking showing setbacks. Include number of spaces, surface material, screening and all other information required under Parking Areas.
	Material list including door and window styles, colors and texture samples.
	Scale model indicating significant detail. (This may be required for major construction. Please consult Historic Preservation Commission staff.)
	Color photographs of proposed site and structures within vicinity of new building.

## DAYS OF '76 CROW'S **NEST ADDITION**

# MANAGEMENT:

PROJECT NO: 17-356 DRAWN BY: MDR CHECKED BY: JDS

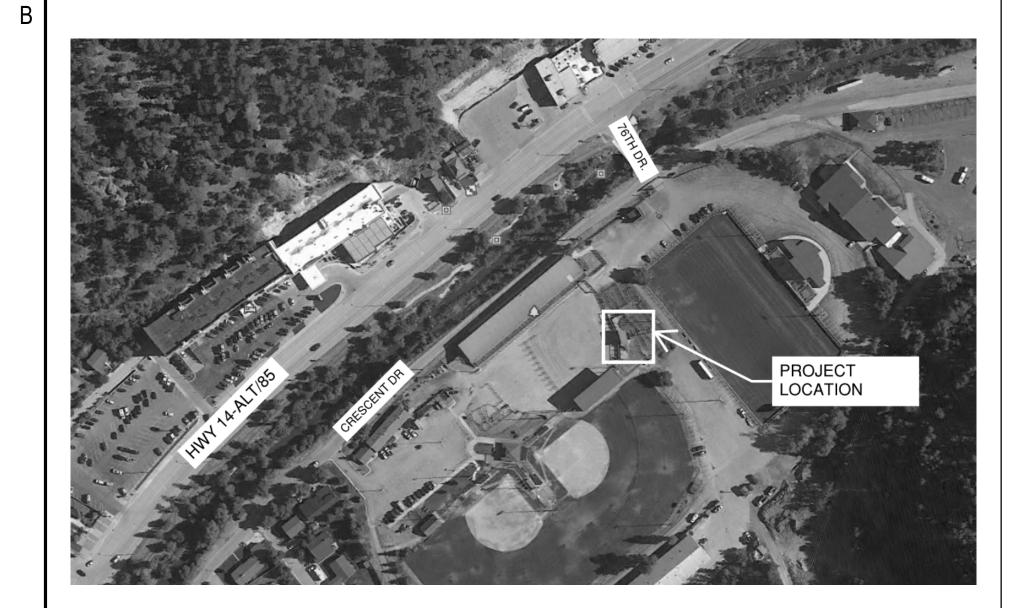
SHEET TITLE: **COVER SHEET** 

SHEET IDENTIFICATION:

1 OF 32

# DAYS OF '76 CROW'S NEST ADDITION DEADWOOD, SOUTH DAKOTA 100% CD SUBMITTAL

# **VICINITY MAPS**



# PROJECT TEAM

**OWNER** CITY OF DEADWOOD 108 SHERMAN ST DEADWOOD, SD 57732 605-578-2082

STRUCTURAL ENGINEER ALBERTSON ENGINEERING INC. 3202 W. MAIN ST SUITE C RAPID CITY, SD 57701

**ARCHITECT** CHAMBERLIN 725 ST. JOSEPH ST, SUITE B1 RAPID CITY, SD 57701 605-355-6804

**ELECTRICAL ENGINEER** SKYLINE ENGINEERING LLC 615 12TH STREET RAPID CITY, SD 57701 605-737-3800

<u>SHEET</u> 1	GENERAL G001	COVER SHEET
SHEET 2 3 4 5 6 7 8 9 10 11 12 13 14	STRUCTURAL S001 S002 S003 S004 SB101 SB102 SB103 SB501 SF104 SF105 SF106 SF107 SF501	STRUCTURAL GENERAL NOTES IBC INSPECTION TABLES 3D REPRESENTATIONS STANDARD DETAILS / SCHEDULES FOUNDATION PLAN - OVERALL FOUNDATION PLAN - ZONE 1 FOUNDATION PLAN - ZONE 2 DETAILS DECK FRAMING PLAN - OVERALL DECK FRAMING PLAN - ZONE 1 DECK FRAMING PLAN - ZONE 2 VERTICAL LIFT ROOF FRAMING PLAN DETAILS
SHEET 15 16 17 18 19 20 21 22 23 24	ARCHITECTUR A001 A002 A101 A102 A121 A201 A301 A302 A501 A611	NOTE, SYMBOLS, ABBREVIATIONS AND WALL TYPES CODE CHECKLIST AND LIFE SAFETY PLAN LOWER LEVEL - FLOOR PLAN UPPER LEVEL - FLOOR PLAN REFLECTED CEILING PLAN EXTERIOR ELEVATIONS ENLARGED STAIR PLANS & DETAILS ENLARGED STAIR PLAND & DETAILS BUILDING SECTIONS ARCHITECTURAL DETAILS - EXTERIORS
SHEET 25 26 27 28 29 30 31 32	ELECTRICAL E000 E001 E101 E102 E201 E202 E400 E500	ELECTRICAL LEGEND AND SHEET INDEX ELECTRICAL SPECIFICATIONS LOWER LEVEL - LIGHTING PLAN UPPER LEVEL - LIGHTING PLAN LOWER LEVEL - POWER AND SYSTEMS PLAN UPPER LEVEL - POWER AND SYSTEMS PLAN ELECTRICAL SCHEDULES ELECTRICAL RISER, PANEL SCHEDULE AND DETAILS

SHEET INDEX

SHFFT

G001

S004 STANDARD DETAILS / SCHEDULES

SB101 FOUNDATION PLAN - OVERALL

SB102 FOUNDATION PLAN - ZONE

SB103 FOUNDATION PLAN - ZONE 2

SF104 DECK FRAMING PLAN - OVERALL

SF105 DECK FRAMING PLAN - ZONE 1

SF106 DECK FRAMING PLAN - ZONE 2

SF107 VERTICAL LIFT ROOF FRAMING PLAN

SB501 DETAILS

SF501 DETAILS

#### GENERAL NOTES:

- STRUCTURAL DRAWINGS SHALL BE USED IN CONJUNCTION WITH JOB SPECIFICATIONS AND ARCHITECTURAL, MECHANICAL, ELECTRICAL, PLUMBING AND SITE DRAWINGS. CONSULT THESE DRAWINGS FOR SLEEVES, DEPRESSIONS AND OTHER DETAILS NOT SHOWN ON STRUCTURAL DRAWINGS.
- ALL DIMENSIONS AND CONDITIONS MUST BE VERIFIED IN THE FIELD. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER BEFORE PROCEEDING WITH THE AFFECTED PART OF THE WORK.
- THE STRUCTURE IS DESIGNED TO BE SELF SUPPORTING AND STABLE AFTER THE BUILDING IS COMPLETE. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO DETERMINE ERECTION PROCEDURES AND SEQUENCE TO ENSURE SAFETY OF THE BUILDING AND ITS COMPONENTS DURING ERECTION. THIS INCLUDES THE ADDITION OF NECESSARY SHORING, SHEETING, TEMPORARY BRACING (AND ACCOMPANYING FOOTINGS), GUYS OR TIE-DOWNS.
- ADDITIONAL OBSERVATIONS AS A RESULT OF REJECTION OF WORK COMPLETED AND/OR ADDITIONAL OBSERVATIONS DUE TO THE DEFICIENCIES IN WORK OBSERVED WILL BE AT THE EXPENSE OF THE CONTRACTOR.
- ALL STRUCTURAL SHOP DRAWINGS TO BE REVIEWED BY JOB SUPERINTENDENT IN ADDITION TO ALL PERSONNEL DEEMED NECESSARY BY CONTRACTOR PRIOR TO SUBMITTAL TO ENGINEER FOR APPROVAL.
- ALL SHOP DRAWINGS TO BE REVIEWED BY ALBERTSON ENGINEERING INC. SHALL HAVE ELECTRONIC COPIES PROVIDED TO ALBERTSON ENGINEERING INC. FOR REVIEW. AN ELECTRONIC MARKED SET OF THOSE DRAWINGS WILL BE RETURNED TO THE CONTRACTOR. NO ADDITIONAL HARD COPIES OF THE SHOP DRAWINGS NEED TO BE PROVIDED TO ALBERTSON ENGINEERING INC., ALTHOUGH OTHER PARTIES MAY REQUIRE HARD COPIES OF THE MARKED UP DRAWINGS. THESE REQUIREMENTS ARE IN ADDITION TO THE TYPICAL PROJECT SHOP DRAWING SUBMITTAL REQUIREMENTS STATED IN THE PROJECT SPECIFICATIONS.
- THE DESIGN OF THE STRUCTURE SHOWN IN THESE CONSTRUCTION DOCUMENTS IS FOR THE ONE-TIME USE AT THE SPECIFIC SITE REFERENCED IN THE GEOTECHNICAL REPORT.

#### <u>DESIGN CODES:</u>

- 2018 INTERNATIONAL BUILDING CODE.
- ACI 318-14 BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE AND COMMENTARY.
- AISC 360-16 SPECIFICATIONS FOR STRUCTURAL STEEL BUILDINGS.
- ASCE 7-16 MINIMUM DESIGN LOADS AND ASSOCIATED CRITERIA FOR BUILDINGS AND OTHER STRUCTURES.
- NDS 2018 NATIONAL DESIGN SPECIFICATIONS FOR WOOD CONSTRUCTION.

#### <u>DESIGN LOADS:</u>

SNOW LOAD

THE STRUCTURAL SYSTEM FOR THIS BUILDING HAS BEEN DESIGNED WITH THE FOLLOWING SUPERIMPOSED LOADINGS:

30 PSF + DRIFT + SLIDING

#### 42 PSF GROUND SNOW LOAD 15 PSF DEAD LOAD DECKS & STAIRS: LIVE LOAD (VERTICAL) 100 PSF DEAD LOAD (VERTICAL) 20 PSF 12 PSF LIVE LOAD (HORIZONTAL) SNOW LOAD 50 PSF ULTIMATE WIND SPEED 115 MPH **EXPOSURE CATEGORY** IMPORTANCE FACTOR SEISMIC: GROUP SEISMIC DESIGN CATEGORY

#### FOUNDATIONS:

SITE CLASSIFICATION

- FOUNDATIONS ARE DESIGNED FOR AN ALLOWABLE SOIL BEARING PRESSURE OF 3.000 PSF, ON EXISTING SOILS. BEFORE CONSTRUCTION COMMENCES, SOIL BEARING CAPACITY SHALL BE VERIFIED BY A SUBSURFACE INVESTIGATION, A CERTIFIED TESTING LABORATORY, WHOSE REPORT SHALL INCLUDE ANALYSIS AND RECOMMENDATIONS FOR SITE PREPARATION IN ORDER TO BEAR THE FOUNDATION LOADS. ABOVE REPORT SHALL BE SUBMITTED TO THE STRUCTURAL ENGINEER FOR REVIEW BEFORE FOUNDATION CONSTRUCTION BEGINS. COST OF REPORT SHALL BE PAID DIRECTLY BY THE CITY OF DEADWOOD, CONTRACTOR IS RESPONSIBLE FOR SCHEDULE COORDINATION.
- BASE BID TO ASSUME ADEQUATE SUBGRADE SOILS EXIST AND MINIMAL (12" MAX DEPTH), IF ANY, SCARIFICATION, MOISTURE CONDITIONING, AND RECOMPACTION OF EXISTING SOILS BELOW FOOTINGS.

#### PLUMBING SLEEVES:

MINIMUM SLEEVE SPACING SHALL BE TWO DIAMETERS CENTER TO CENTER TO THE LARGER SLEEVE OR 6" CLEAR BETWEEN SLEEVES, WHICHEVER IS GREATER. PRIOR TO CONSTRUCTION SLEEVE LOCATIONS AND SIZES SHALL BE APPROVED BY THE STRUCTURAL ENGINEER OF RECORD.

#### PENETRATIONS:

NO PENETRATIONS SHALL BE MADE IN ANY STRUCTURAL MEMBERS OTHER THAN THOSE LOCATED ON THESE DRAWINGS WITHOUT PREVIOUS APPROVAL OF THE ENGINEER.

## FORMWORK AND SHORING:

NO STRUCTURAL CONCRETE SHALL BE STRIPPED UNTIL IT HAS REACHED AT LEAST TWO-THIRDS OF THE 28 DAY DESIGN STRENGTH. DESIGN, ERECTION AND REMOVAL OF ALL FORMWORK, SHORES AND RESHORES SHALL MEET THE REQUIREMENTS SET FORTH IN ACI STANDARDS 301 AND 347.

#### **CONCRETE MIX DESIGN:**

- SHALL BE MIX DESIGNED BY A RECOGNIZED TESTING LABORATORY TO ACHIEVE A STRENGTH AT 28 DAYS AS LISTED BELOW WITH A PLASTIC AND WORKABLE MIX:
- 1. 4,000 PSI ALL CONCRETE

## **CONCRETE MIX DESIGN CONTINUED:**

- 2. SUBMIT PROPOSED MIX DESIGN WITH RECENT FIELD CYLINDER OR LAB TESTS FOR REVIEW PRIOR TO USE. MIX SHALL BE UNIQUELY IDENTIFIED BY MIX NUMBER OR OTHER POSITIVE IDENTIFICATION. CONCRETE SHALL COMPLY WITH ALL THE REQUIREMENTS OF ASTM STANDARD C94 FOR MEASURING. MIXING, TRANSPORTING, ETC. CONCRETE TICKETS SHALL BE TIME STAMPED WHEN CONCRETE IS BATCHED. THE MAXIMUM TIME ALLOWED FROM THE TIME THE MIXING WATER IS ADDED UNTIL IT IS DEPOSITED IN ITS FINAL POSITION SHALL NOT EXCEED ONE AND ONE HALF (1-1/2) HOURS. IF FOR ANY REASON THERE IS A LONGER DELAY THAN STATED ABOVE. THE CONCRETE SHALL BE DISCARDED. IT SHALL BE THE RESPONSIBILITY OF THE TESTING LAB TO NOTIFY THE OWNER'S REPRESENTATIVE AND THE CONTRACTOR OF ANY NONCOMPLIANCE WITH THE ABOVE. ALL SLABS SHALL BE CURED USING CURING COMPOUND MEETING ASTM STANDARD C309 TYPE 1 AND SHALL HAVE A FUGITIVE DYE. THE COMPOUND SHALL BE PLACED AS SOON AS THE FINISHING IS COMPLETED OR AS SOON AS THE WATER HAS LEFT THE UNFINISHED CONCRETE. ALL SCUFFED OR BROKEN AREAS IN THE CURING MEMBRANE SHALL BE RECOATED DAILY. CALCIUM CHLORIDES SHALL NOT BE UTILIZED; OTHER ADMIXTURES MAY BE USED ONLY WITH THE APPROVAL OF THE ENGINEER.
- 3. CONCRETE SHALL UTILIZE TYPE I/II CEMENT W/ MINIMUM 20% FLY-ASH CONTENT BY WEIGHT.
- 4. THE CONCRETE STRENGTHS SHOWN IN THE SECTION ABOVE AND IN THE SPECIFICATIONS ARE MINIMUM COMPRESSIVE STRENGTHS. THE ENGINEER SHALL DETERMINE IF THE CONCRETE IS ACCEPTABLE. OR TO BE REMOVED. OR TO RECEIVE SPECIAL CURING IF THE COMPRESSIVE STRENGTHS ARE LESS THAN SPECIFIED.
- 5. ALL CONCRETE SHALL BE AIR ENTRAINED TO 5% TO 7%.
- 6. WATER REDUCING AGENTS MAY BE USED IN THE CONCRETE MIX. PLASTICIZERS AND SUPER-PLASTICIZERS MAY BE USED ONLY WHEN WRITTEN PERMISSION OF THE ENGINEER IS GIVEN.
- 7. NO SALTS OF ANY KIND MAY BE USED IN CONCRETE BEFORE OBTAINING THE ENGINEER'S WRITTEN PERMISSION FOR THEIR USE
- 8. MAXIMUM WATER TO CEMENTITIOUS MATERIAL FOR ALL CONCRETE SHALL NOT EXCEED 0.5 UNLESS NOTED OTHERWISE.
- 9. MAXIMUM SLUMP LIMITS: SLAB ON GRADE 3" ±1" FOOTINGS 4" ±1" ALL OTHER CONCRETE 4" ±1"

#### CONCRETE AND REINFORCING PLACEMENT:

- 1. ALL CONCRETE SHALL BE PLACED IN ACCORDANCE WITH ACI 301 AND ACI 117 EXCEPT AS MODIFIED BELOW:
- A. ACI 117 ITEM 4.3.1.1 ELEVATIONS OF SLABS-ON-GRADE TOP OF SLAB ELEVATION SHALL BE WITHIN A 3/8" ENVELOPE EITHER SIDE OF THE THEORETICAL DESIGN SURFACE.
- ACI 117 ITEM 4.5.7 FLOOR FINISH TOLERANCES AS MEASURED BY PLACING A FREESTANDING (UNLEVELED) 10 FT. STRAIGHTEDGE ANYWHERE ON THE SLAB AND ALLOWING IT TO REST UPON TWO HIGH SPOTS WITHIN 28 DAYS AFTER SLAB CONCRETE PLACEMENT. THE GAP AT ANY POINT BETWEEN THE STRAIGHT EDGE AND THE FLOOR SHALL NOT EXCEED 1/4".
- 2. ALL REINFORCING STEEL TO BE ASTM A615, GRADE 60 (#4 AND LARGER). EXCEPT WHERE NOTED OTHERWISE. REINFORCING SHALL NOT BE WELDED
- 3. ALL REINFORCING STEEL BARS TO BE DETAILED AND PLACED IN ACCORDANCE WITH THE LATEST ACI MANUALS.
- 4. LAP ALL REINFORCING SPLICES IN CONCRETE A MINIMUM OF 48 BAR DIAMETERS OR 24 INCHES. WHICHEVER IS GREATER. UNLESS NOTED OTHERWISE ON DRAWINGS (CLASS B SPLICE).
- 5 PROVIDE FOLINDATION DOWELS AS SHOWN. MINIMUM SIZE DOWELS TO BE # 4, UNLESS OTHERWISE NOTED. ALL VERTICAL REINFORCING STEEL IN COLUMNS AND PIERS, OR VERTICAL REINFORCING IN WALLS, SHALL BE DOWELED INTO THE FOOTINGS WITH SAME SIZE AND QUANTITY DOWEL AS THE VERTICAL REINFORCING.
- 6. WHERE SHOWN ON THE DRAWINGS, PROVIDE WELD PLATES, WELDMENTS, OR CONCRETE INSERTS FOR FASTENING AND SECURING OTHER COMPONENTS. CONCRETE INSERTS SHALL BE FURNISHED BY THE CONTRACTOR REQUIRING THEM AND INSTALLED BY THE CONTRACTOR BY THE CONTRACTOR REQUIRING THEM.
- 7. REINFORCING STEEL SHALL RECEIVE CONCRETE COVER AS FOLLOWS:

DESCRIPTION	MINIMUM COVER
CAST AGAINST & PERMANENTLY EXPOSED TO EARTH	3"
EXPOSED TO EARTH OR WEATHER #6 THROUGH #18 BARS #5 BARS OR SMALLER	2" 1 1/2"
NOT EXPOSED TO EARTH OR WEATHER OR IN CONTACT WITH THE GROUND, SLABS AND WALLS #11 BARS OR SMALLER #14 AND #18	3/4" 1 1/2"
BEAMS AND COLUMNS	1 1/2"
SHELLS, FOLDED PLATE MEMBERS: NO. 6 BAR AND LARGER NO. 5 BAR, W31 OR D31 WIRE AND SMALLER	3/4" 1/2"

8. COLD WEATHER AND HOT WEATHER PROVISIONS OF ACI 306 AND 305 (CURRENT EDITIONS), RESPECTIVELY, SHALL BE MAINTAINED.

#### **CONCRETE TESTING:**

- 1. CONCRETE TESTING SHALL BE PAID FOR BY THE OWNER. TESTING LABORATORY SHALL PERFORM THE FOLLOWING TEST ON CAST-IN-PLACE CONCRETE:
- A. ASTM C143 "STANDARD TEST METHOD FOR SLUMP OF PORTLAND CEMENT
- B. ASTM C39 "STANDARD TEST METHOD FOR COMPRESSIVE STRENGTH OF CYLINDRICAL CONCRETE SPECIMENS. A SEPARATE TEST SHALL BE CONDUCTED FOR EACH CLASS, FOR EVERY 50 CUBIC YARDS (OR FRACTION THEREOF), PLACED PER DAY. REQUIRED CYLINDER(S) QUANTITIES AND TEST AGE AS FOLLOWS: a. AT 7 DAYS
- b. AT 28 DAYS

**GENERAL STRUCTURAL NOTES** 

- C. PROVIDE ONE ADDITIONAL RESERVE CYLINDER TO BE TESTED UNDER THE DIRECTION OF THE ENGINEER, IF REQUIRED. IF 28 DAY STRENGTH IS ACHIEVED, THE ADDITIONAL CYLINDER(S) MAY BE DISCARDED.
- D. TESTING SHALL BE BASED UPON CONCRETE TAKEN AT POINT OF PLACEMENT
- E. IN ADDITION TO TYPICAL TESTING REQUIREMENTS, SLUMP AND AIR CONTENT SAMPLES SHALL BE TAKEN AT BEGINNING OF FIRST TRUCK PRIOR TO ANY PLACEMENT AND REPEATED AT THE MIDDLE OF FIRST TRUCK. CONCRETE PLACEMENT SHALL NOT START IF INITIAL TEST(S) FAIL AND SHALL NOT CONTINUE OF TEST TAKEN AT MIDDLE OF FIRST LOAD FAILS.
- F. IF ANY SLUMP OR AIR CONTENT FAILS DURING PLACMENT, TESTS SHALL BE IMMEDIATELY REPORTED AND RETAKEN. IF RETAKEN TESTS FAIL THEN ALL SUBSEQUENT LOADS MUST BE TESTED AT ARRIVAL AND TEST MUST SHOW COMPLIANCE PRIOR TO THE CONCRETE IN THAT TRUCK BEING ALLOWED FOR USE ON PROJECT. ALL COSTS FOR ADDITIONAL TESTING SHALL BE CREDITED TO THE OWNER.

#### CHEMICAL ANCHORS

SHALL BE A POLYMER INJECTION SYSTEM SUCH AS HILTI HY-200, OR APPROVED EQUAL, INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS. INSTALLERS SHALL BE TRAINED BY THE MANUFACTURER'S REPRESENTATIVE.

#### **ANCHOR BOLTS:**

- SHALL BE A36 THREADED ROD. PROVIDE HOT DIP GALVANIZE FINISH ON ALL ANCHOR BOLTS PERMANENTLY EXPOSED TO EXTERIOR OR IN CONTACT WITH PRESSURE TREATED LUMBER.
- 2. THREADED ROD EMBEDMENT DEPTH SPECIFIED IN THE DRAWINGS SHALL BE FROM TOP OF CONCRETE TO TOP OF DOUBLE NUT.

#### STRUCTURAL STEEL:

- 1. STEEL SHALL CONFORM TO ASTM A992 (Fy=50 KSI) FOR ALL W-SHAPES, AND ASTM A36 (Fy=36 KSI) FOR ALL OTHER MISCELLANEOUS SHAPES AND PLATES. STRUCTURAL TUBING SHALL CONFORM TO ASTM A500, GRADE B (Fy=46 KSI). STRUCTURAL PIPE SHALL CONFORM TO ASTM A53, GRADE B, TYPE "E" OR "S"
- A. WHERE INDICATED IN DRAWINGS, "CORTEN" STEEL SHALL BE ASTM A588 OR
- 2. STEEL SHALL CONFORM TO THE LATEST EDITION OF AISC SPECIFICATIONS FOR STRUCTURAL STEEL BUILDINGS.
- 3. ALL SHOP CONNECTIONS TO BE WELDED (UTILIZING E70XX ELECTRODES) AND FIELD CONNECTIONS TO BE BOLTED, UNLESS OTHERWISE NOTED. STEEL TO RECEIVE ONE SHOP COAT AND ONE FIELD TOUCH UP COAT OF APPROVED PAINT, EXCEPT WHERE GALVANIZED IS INDICATED ON THE DRAWINGS.
- 4. WELDS FOR ALL EXPOSED STRUCTURAL STEEL SHALL BE GROUND SMOOTH UNLESS NOTED OTHERWISE.
- 5. ALL BOLTED CONNECTIONS SHALL CONSIST OF 3/4" DIA. (MIN.) F1852 HIGH
- A. FAILURE OF A BOLT OR NUT DURING INSTALLATION PROCESS RESULTING IN A CRACK IN THE BOLT OR NUT SHALL BE GROUNDS FOR REJECTION OF ALL THE FAILED BOLTS OR NUTS COMING FROM THE SAME LOT. IF THE DOCUMENTATION OF THE LOT OF ORIGIN FOR THE FAILED NUT(S) OR BOLT(S) DOES NOT EXIST. OR IS NOT PROVIDED, THEN ALL OF THE BOLT(S) OR NUT(S) SHALL BE ASSUMED TO COME FROM THE LOT CONTAINING THE FAILED NUT(S) OR BOLT(S).
- CASTING THE CONCRETE AROUND THEM. CLIP ANGLES SHALL BE FURNISHED 6. CONTRACTOR SHALL MAINTAIN ERECTION TOLERANCES OF STRUCTURAL STEEL AND ARCHITECTURALLY EXPOSED STRUCTURAL STEEL WITHIN AISC'S CODE OF STANDARD PRACTICE FOR STEEL BUILDINGS AND BRIDGES.
  - 7. ANCHOR BOLT HOLES IN STRUCTURAL STEEL SHALL BE OVERSIZED NO MORE THAN 1/8" MAX, UNLESS NOTED OTHERWISE.

#### WOOD:

1. STRUCTURAL WOOD COMPONENTS HAVE BEEN DESIGNED AS ROUGH SAWN DOUGLAS FIR #1 OR BETTER AND SHALL HAVE THE FOLLOWING MINIMUM ALLOWABLE FIBER STRESSES AND PROPERTIES:

> MODULUS OF ELASTICITY (E) 1,700,000 PSI BENDING (Fb) 1,150 PSI SHEAR (Fv) 180 PSI

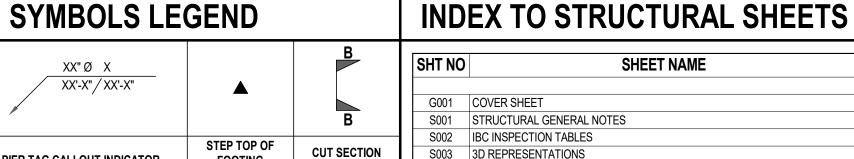
- 2. ALL WOOD SHALL BE TREATED WITH COPPER NAPHTHENATE, 0.075 PCF PER AWPA UC4B.
- 3. MEMBER SIZES SHOWN ARE ROUGH SAWN UNLESS NOTED OTHERWISE.
- 4. BOLTS IN WOOD ARE MACHINE BOLTS, UNLESS OTHERWISE NOTED. MACHINE BOLTS SHALL HAVE A SHANK DIAMETER WITHIN 1/16" OF THAT SPECIFIED. BOLTS ARE ASTM 307 STEEL. BOLT HOLES IN WOOD SHALL BE 1/32" OVERSIZE. WHERE STEEL IS CONNECTED TO WOOD, HOLES IN STEEL SHALL BE 1/16" OVERSIZE. PROVIDE STANDARD CUT WASHERS UNDER HEAD AND NUT WHERE BEARING IS AGAINST WOOD. WHERE STEEL SIDE PLATES ARE USED FOR CONNECTION, THE PLATE SHALL BE USED AS A TEMPLATE.

## **WOOD DECKING:**

- 1. MATERIAL GRADE SHALL BE PER "WOOD" SECTION ABOVE AND SHALL BE S1S1E WITH ROUGH SIDE INSTALLED UP.
- SCREW EACH COURSE OF DECKING WITH (2) EXTERIOR GRADE #10x4 1/2" SCREW INTO EACH SUPPORTING MEMBER.
- 3. ALL DECKING SHALL END ABOVE A SUPPORTING FRAMING MEMBER.
- PROVIDE 1/8" MAX SPACE BETWEEN ADJACENT, PARALLEL WOOD DECKING

#### **SPECIAL INSPECTION AND TESTING:**

SEE DETAILED INSPECTION AND TESTING REQUIREMENTS AS INDICATED

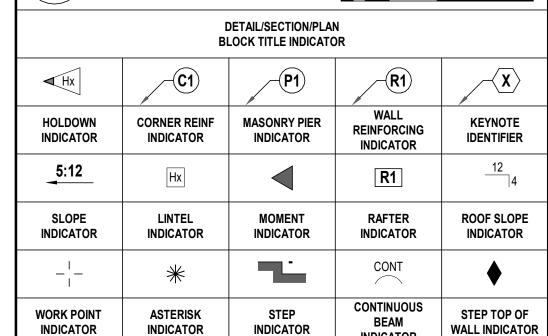


STEP TOP OF SHEAR WALL **CUT SECTION** PIER TAG CALLOUT INDICATOR FOOTING INDICATOR INDICATOR **IDENTIFIER** MATCH LINE SEE XN/XXNNN **PLAN NORTH ORIENTED 90° ELEVATION** TO THE SHEET W/ MAGNETIC MATCH LINE INDICATOR INDICATOR NORTH (OPTIONAL)

W--x--(XXX'-XX") FOOTING/PIER PC SPAN REVISION INDICATOR(S) SYMBOL IDENTIFIER INDICATOR(S) **IDENTIFIER** XN 20GA TYPE 'W3' MTL DECK XN XN XXNNN XXNNN XXNNN **DECK INDICATOR** 

**EXT ELEVATION DETAIL BUBBLE** INDICATOR INDICATOR XXX' - XX" COLUMN/FND SLAB JOINT SECTION **ELEVATION INDICATOR GRID INDICATOR** INDICATOR INDICATOR

SCALE: FULL



# STRUCTURAL HATCH PATTERNS

RIGID

INSUL/ICF/SIP

/EIFS SYSTEMS

METAL FLOOR

CONC WALL

(BLOCKOUT)

HOLDOWN

GRATING

**METALS** 

ROUGH LOG

WOOD STUD

STONE/

ROCK WALL

BRG WALL

UNDISTURBED BACKFILL/FILL **ENGINEERED FILL** 

COURSE CONCRETE

**BRICK** WD- GLUED

/LAMINATED PLYWOOD/OSB ✓ /PARTICLE BD

**GYPSUM** BOARD WD-BLKG OR SHIM

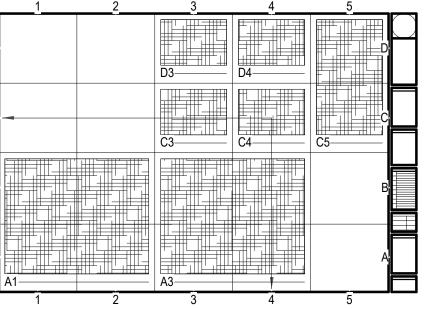
WOOD-CONTINUOUS FRAMING INSUL/FIRE SAFING

**SHEET IDENTIFICATION** S - 5 0 1 AANNN DISCIPLINE CHARACTER **MODIFIER CHARACTER** SHEET TYPE DESIGNATORS

0 GENERAL (SYMBOLS LEGEND, NOTES, ETC) 1 PLANS (HORIZONTAL VIEWS) 2 ELEVATIONS (VERTICAL VIEWS)

5 DETAILS **6 SCHEDULES AND DIAGRAMS** USER DEFINED

8 USER DEFINED 9 3D REPRESENTATIONS (ISOMETRICS, PERSPECTIVES, PHOTOGRAPHS) **COORDINATE SYSTEM** 



JARED D.

RAPID CITY, SOUTH DAKOTA 57702 605.343.9606 Albertson Engineering Inc

CONSULTANT

PROJECT IDEN: DAYS OF '76 CROW'S

**NEST ADDITION** 



SSUE BLOCK: O ISSUE TYPE D 100% CD

SHEET SEQUENCE MANAGEMENT **NUMBER 01-99** PROJECT NO: 17-356 SHEET TYPE **DESIGNATOR** DRAWN BY: MDR CHECKED BY: JDS

SHEET TITLE: 3 SECTIONS (SECTIONAL VIEWS) STRUCTURAL 4 LARGE SCALE VIEWS (PLANS, ELEV, OR SECTIONS, NOT DETAILS) **GENERAL NOTES** 

SHEET IDENTIFICATION: S001

2 OF 32

3

CHECK WELDING EQUIPMENT

Section 8 Item c.

AND ILSTS OF CO	JINOINE LE C		JION		
TYPE	CONTINUOUS SPECIAL INSPECTION	PERIODIC SPECIAL INSPECTION	REFERENCED STANDARD <sup>a</sup>	IBC REFERENCE	REQUIRED ON PROJECT
INSPECTION REINFORCEMENT, INCLUDING PRESTRESSING     TENDONS, AND VERIFY PLACEMENT	-	X	ACI 318 CH 20, 25.2, 25.3, 26.6.1-26.6.3	1908.4	YES
REINFORCING BAR WELDING:     A. VERIFY WELDABILITY OF REINFORCING BARS OTHER THAN ASTM A706.	-	Х	AWS D1.4, ACI 318: 26.6.4		NO
B. INSPECT SINGLE-PASS FILLET WELDS, MAXIMUM 5/16".		Х	ACI 310. 20.0.4	-	NO
C. INSPECT ALL OTHER WELDS	X	-			
3. INSPECT ANCHORS CAST IN CONCRETE.	-	Х	ACI 318: 17.8.2	-	YES
4. INSPECT ANCHORS POST-INSTALLED IN HARDENED CONCRETE MEMBERS. <sup>b</sup>					
A. ADHESIVE ANCHORS INSTALLED IN HORIZONTALLY OR UPWARDLLY INCLINED ORIENTATIONS TO RESIST SUSTAINED TENSION LOADS.	Х		ACI 318: 17.8.2.4, ACI 318: 17.8.2	-	NO
B. MECHANICAL ANCHORS AND ADHESIVE ANCHORS NOT DEFINED IN 4A.		X			YES
5. VERIFY USE OF REQUIRED DESIGN MIX.	-	Х	ACI 318: CH. 19, 26.4.3, 26.4.4	1904.1, 1904.2, 1908.2, 1908.3	YES
6. PRIOR TO CONCRETE PLACEMENT, FABRICATE SPECIMENS FOR STRENGTH TESTS, PERFORM SLUMP AND AIR CONTENT TESTS, AND DETERMINE THE TEMPERATURE OF THE CONCRETE.	Х	-	ASTM C172, ASTM C31, ACI 318: 26.5, 26.12	1908.10	YES
7. INSPECT CONCRETE AND SHOTCRETE PLACEMENT FOR PROPER APPLICATION TECHNIQUES	Х	-	ACI 318: 26.5	1908.6, 1908.7, 1908.8	YES
VERIFY MAINTENANCE OF SPECIFIED CURING TEMPERATURE AND TECHNIQUES.	-	Х	ACI 318: 26.5.3-26.5.5	1908.9	YES
9. INSPECT OF PRESTRESSED CONCRETE FOR:	v				
A. APPLICATION OF PRESTRESSING FORCES.	X	-	ACI 318: 26.10	-	NO
B. GROUTING OF BONDED PRESTRESSING TENDONS.	Х	-			
10. INSPECT ERECTION OF PRECAST CONCRETE MEMBERS.	-	Х	ACI 318: CH. 26.9	-	NO
11. VERIFY IN-SITU CONCRETE STRENGTH, PRIOR TO STRESSING OF TENDONS IN POST- TENSIONED CONCRETE AND PRIOR TO REMOVAL OF SHORES ANDFORMS FROM BEAMS AND STRUCTURAL SLABS.	-	Х	ACI 318: 26.11.2	-	NO
12. INSPECT FORMWORK FOR SHAPE, LOCATION AND DIMENSIONS OF THE CONCRETE MEMBER BEING FORMED.	-	Х	ACI 318: 26.11.1.2(b)	-	YES

a. WHERE APPLICABLE, SEE SECTION 1705.12, SPECIAL INSPECTIONS FOR SEISMIC RESISTANCE.

b. SPECIFIC REQUIREMENTS FOR SPECIAL INSPECTION SHALL BE INCLUDED IN THE RESEARCH REPORT FOR THE ANCHOR ISSEUD BY AN APPROVED SOURCE IN ACCORDANCE WITH 17.8.2 IN ACI 318, OR OTHER QUALIFICATION PROCEDURES. WHERE SPECIFIC REQUIREMENTS ARE NOT PROVIDED, SPECIAL INSPECTION REQUIREMENTS SHALL BE SPECIFIED BY THE REGISTERED DESIGN PROFESSIONAL AND SHALL BE APPROVED BY THE BUILDING OFFICIAL PRIOR TO THE COMMENCEMENT OF THE WORK.

SPECIAL INSPECTIONS OF WELDING AND QUALIFICATIONS OF SPECIAL INSPECTORS FOR REINFORCING BARS SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF AWS D1.4 FOR SPECIAL INSPECTION AND AWS D1.4 FOR SPECIAL INSPECTOR QUALIFICATION.

IN THE ABSENCE OF SUFFICIENT DATA OR DOCUMENTATION PROVIDING EVIDENCE OF CONFORMANCE TO QUALITY STANDARDS FOR MATERIALS IN CHAPTERS 19 AND 20 OF ACI 318, THE BUILDING OFFICIAL SHALL REQUIRE TESTING OF MATERIALS IN ACCORDANCE WITH THE APPROPRIATE STANDARDS AND CRITERIA FOR THE MATERIAL IN CHAPTERS 19 AND 20 OF ACI 318.

#### **SPECIAL INSPECTION AND TESTING:**

- 1. SPECIAL INSPECTION AND MINIMUM TESTING SHALL BE PERFORMED IN ACCORDANCE WITH 2006 IBC TABLES 1704.3 (STEEL), 1704.4 (CONCRETE).
- 2. INSPECTION SHALL BE PROVIDED BY AN INDEPENDENT TESTING AGENCY HIRED AT THE OWNER'S EXPENSE. AGENCY INSPECTION PERSONNEL SHALL MEET THE INSPECTOR QUALIFICATIONS FOR EACH MATERIAL ITEM AS INDICATED IN THE SPECIFICATIONS.
- 3. ANY MATERIAL OR PLACEMENT DEVIATIONS FROM MINIMUMS SHOWN ON THE DRAWINGS OR IN SPECIFICATIONS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
- 4. IN ADDITION TO THE IBC INSPECTION TABLES, THE INSPECTOR SHALL VERIFY THAT ALL STEEL MAINTAIN ERECTION TOLERANCES OF STRUCTURAL STEEL AND ARCHITECTURALLY EXPOSED STRUCTURAL STEEL WITHIN AISC'S CODE OF STANDARD PRACTICE FOR STEEL BUILDINGS AND BRIDGES.
- 5. IN ADDITION TO THE CONCRETE IBC INSPECTION TABLE, THE INSPECTOR SHALL VERIFY THAT ALL CONCRETE MAINTAIN TOLERANCES SPECIFIED IN ACI 117-90 STANDARD SPECIFICATIONS FOR TOLERANCES FOR CONCRETE CONSTRUCTION AND MATERIALS.

#### STEEL CONSTRUCTION

#### **TABLE N5.4-1 INSPECTION TASKS PRIOR TO WELDING** INSPECTION INTERVAL REQUIRED ON PROJECT INSPECTION TASKS PRIOR TO WELDING YES WELDER QUALIFICATION RECORDS AND CONTINUITY RECORDS YES WELDING PROCEDURE SPECIFICATIONS (WPSs) AVAILABLE MANUFACTURER CERTIFICATIONS FOR WELDING CONSUMABLES AVAILABLE YES 0 YES MATERIAL IDENTIFICATION (TYPE/GRADE) 0 YES WELDER IDENTIFICATION SYSTEM(a) FIT-UP OF GROOVE WELDS (INCLUDING JOINT GEOMETRY) JOINT PREPARATION YES DIMENSIONS (ALIGNMENT, ROOT OPENING, ROOT FACE, BEVEL) CLEANLINESS (CONDITION OF STEEL SURFACES) TACKING (TACK WELD QUALITY AND LOCATION) FIT-UP OF CJP GROOVE WELDS OF HSS T-, Y- AND K-JOINTS WITHOUT BACKING JOINT PREPARATIONS DIMENSIONS (ALIGNMENT, ROOT OPENING, ROOT FACE, BEVEL) YES CLEANLINESS (CONDITION OF STEEL SURFACES) TACKING (TACK WELD QUALITY AND LOCATION) 0 YES CONFIGURATION AND FINISH OF ACCESS HOLES FIT-UP OF FILLET WELDS DIMENSIONS (ALIGNMENT, GAPS AT ROOT) YES 0 CLEANLINESS (CONDITION OF STEEL SURFACES) TACKING (TACK WELD QUALITY AND LOCATION)

(a) THE FABRICATOR OR ERECTOR, AS APPLICABLE, SHALL MAINTAIN A SYSTEM BY WHICH A WELDER WHO HAS WELDED A JOINT OR MEMBER CAN BE IDENTIFIED. STAMPS, IF USED, SHALL BE THE LOW-STRESS TYPE.

## **TABLE N5.4-2** INSPECTION TASKS DURING WELDING

INSPECTION TASKS DURING WELDING	INSPECTION INTERVAL	REQUIRED ON PROJECT
USE OF QUALIFIED WELDERS	0	YES
CONTROL AND HANDLING OF WELDING CONSUMABLES  • PACKAGING  • EXPOSURE CONTROL	0	YES
NO WELDING OVER CRACKED TACK WELDS	0	YES
ENVIRONMENTAL CONDITIONS  • WIND SPEED WITHIN LIMITS  • PRECIPITATION AND TEMPERATURE	0	YES
WPS FOLLOWED  SETTINGS ON WELDING EQUIPMENT  TRAVEL SPEED  SELECTED WELDING MATERIALS  SHIELDING GAS TYPE/FLOW RATE  PREHEAT APPLIED  INTERPASS TEMPERATURE MAINTAINED (MIN/MAX)  PROPER POSITION (F, V, H, OH)	0	YES
WELDING TECHNIQUES  INTERPASS AND FINAL CLEANING  EACH PASS WITHIN PROFILE LIMITATIONS  EACH PASS MEETS QUALITY REQUIREMENTS	0	YES
PLACEMENT AND INSTALLATION OF STEEL HEADED STUD ANCHORS	Р	YES

## AISC 360-16 TABLE N5.4-3 INSPECTION TASKS AFTER WELDING

INSPECTION TASKS AFTER WELDING	INSPECTION INTERVAL	REQUIRED ON PROJECT
WELDS CLEANED	0	YES
SIZE, LENGTH AND LOCATION OF WELDS	Р	YES
WELDS MEET VISUAL ACCEPTANCE CRITERIA:  CRACK PROHIBITION WELD/BASE-METAL FUSION CRATER CROSS SECTION WELD PROFILES WELD SIZE UNDERCUT POROSITY	Р	YES
ARC STRIKES	Р	YES
k-AREA <sup>(a)</sup>	Р	YES
WELD ACCESS HOLES IN ROLLED HEAVY SHAPES AND BUILT-UP HEAVY SHAPES(b)	Р	YES
BACKING REMOVED AND WELD TABS REMOVED (IF REQUIRED)	Р	YES
REPAIR ACTIVITIES	0	YES
DOCUMENT ACCEPTANCE OR REJECTION OF WELDED JOINT OR MEMBER	0	YES
NO PROHIBITED WELDS HAVE BEEN ADDED WITHOUT THE APPROVAL OF THE EOR	0	YES

(a)WHEN WELDING OF DOUBLE PLATES, CONTINUITY PLATES OR STIFFENERS HAS BEEN PERFORMED IN THE k-AREA, VISUALLY INSPECT THE WEB k-AREA FOR CRACKS WITHIN 3" (75 mm) OF THE WELD.

(b) AFTER ROLLED HEAVY SHAPES (SEE SECTION A3.1c) AND BUILT-UP HEAVY SHAPES (SEE SECTION A3.1d) ARE WELDED, VISUALLY INSPECT THE WELD ACCESS HOLE FOR CRACKS.

## AISC 360-16 TABLE N5.6-1 INSPECTION TASKS PRIOR TO BOLTING

ı			
	INSPECTION TASKS PRIOR TO BOLTING	INSPECTION INTERVAL	REQUIRED ON PROJECT
	MANUFACTURER'S CERTIFICATIONS AVAILABLE FOR FASTENER MATERIALS	0	YES
	FASTENERS MARKED IN ACCORDANCE WITH ASTM REQUIREMENTS	0	YES
	CORRECT FASTENERS SELECTED FOR THE JOINT DETAIL (GRADE, TYPE, BOLT LENGTH IF THREADS ARE TO EXCLUDED FROM SHEAR PLANE)	0	YES
	CORRECT BOLTING PROCEDURE SELECTED FOR JOINT DETAIL	0	YES
	CONNECTING ELEMENTS, INCLUDING THE APPROPRIATE FAYING SURFACE CONDITION AND HOLE PREPARATION, IF SPECIFIED, MEET APPLICABLE REQUIREMENTS	0	YES
	PRE-INSTALLATION VERIFICATION TESTING BY INSTALLATION PERSONNEL OBSERVED AND DOCUMENTED FOR FASTENER ASSEMBLIES AND METHODS USED	Р	YES
	PROTECTED STORAGE PROVIDED FOR BOLTS, NUTS, WASHERS AND OTHER FASTENER COMPONENTS	0	YES

#### AISC 360-16 TABLE N5.6-2 INSPECTION TASKS DURING BOLTING

INSPECTION TASKS DURING BULTING				
INSPECTION TASKS DURING BOLTING	INSPECTION INTERVAL	REQUIRED ON PROJECT		
FASTENER ASSEMBLIES PLACED IN ALL HOLES AND WASHERS AND NUTS ARE POSITIONED AS REQUIRED	0	YES		
JOINT BROUGHT TO THE SNUG-TIGHT CONDITION PRIOR TO THE PRETENSIONING OPERATION	0	YES		
FASTENER COMPONENT NOT TURNED BY THE WRENCH PREVENTED FROM ROTATING	0	YES		
FASTENERS ARE PRETENSIONED IN ACCORDANCE WITH THE RCSC SPECIFICATION, PROGRESSING SYSTEMATICALLY FROM THE MOST RIGID POINT TOWARD THE FREE EDGES	0	YES		

## AISC 360-16 TABLE N5.6-3 INSPECTION TASKS AFTER BOLTING

	(		
INSPECTION TASKS AFTER BOLTING	INSPECTION INTERVAL	REQUIRED ON PROJECT	
DOCUMENT ACCEPTANCE OR REJECTION OF BOLTED CONNECTIONS	Р	YES	

- O-OBSERVE THESE ITEMS ON A RANDOM BASIS. OPERATIONS NEED NOT BE DELAYED PENDING THESE INSPECTIONS. P-PERFORM THESE TASKS FOR EACH WELDED JOINT OR MEMBER.
- OBSERVATION OF WELDING OPERATIONS AND VISUAL INSPECTION OF IN-PROCESS AND COMPLETED WELDS SHALL BE THE PRIMARY METHOD TO CONFIRM THAT THE MATERIALS, PROCEDURES AND WORKMANSHIP ARE IN CONFORMANCE WITH THE CONSTRUCTION
- FOR STRUCTURES IN RISK CATEGORY III/IV (ASCE/SEI 7, TABLE 1.5-1), ULTRASONIC TESTING SHALL BE PERFORMED ON ALL COMPLETE-JOINT-PENETRATION GROOVE WELDS SUBJECT TO TRANSVERSELY APPLIED TENSION LOADING IN BUTT, T- AND CORNER JOINTS, IN MATERIALS 5/16" (8 MM) THICK OR GREATER.
- FOR STRUCTURES IN RISK CATEGORY II (ASCE/SEL7, TABLE 1.5-1), ULTRASONIC TESTING SHALL BE PERFORMED ON 10% OF COMPLETE-JOINT-PENETRATION GROOVE WELDS SUBJECT TO TRANSVERSELY APPLIED TENSION LOADING IN BUTT, T- AND CORNER JOINTS, IN MATERIALS 5/16" (8 MM) THICK OR GREATER.
- ALL NONDESTRUCTIVE TESTING OF WELDED JOINTS SHALL BE DOCUMENTED.
- SEE AISC360-16 CHAPTER N FOR ADDITIONAL WELD INSPECTION REQUIREMENTS.
- SEE AISC360-16 CHAPTER N FOR ADDITIONAL BOLT INSPECTION REQUIREMENTS.
- EXPOSED CUT SURFACES OF GALVANIZED STRUCTURAL STEEL MAIN MEMBERS AND EXPOSED CORNERS OF RECTANGULAR HSS SHALL BE VISUALLY INSPECTED FOR CRACKS SUBSEQUENT TO GALVANIZING.
- INSPECTION SHALL OCCUR DURING THE PLACEMENT OF ANCHOR RODS AND OTHER EMBEDMENTS SUPPORTING STRUCTURAL STEEL FOR COMPLIANCE WITH THE CONSTRUCTION DOCUMENTS, INCLUDING DIAMETER, GRADE, TYPE AND LENGTH OF THE ANCHOR ROD OR EMBEDDED ITEM, AND THE EXTENT OR DEPTH OF EMBEDMENT INTO THE CONCRETE.
- FABRICATED STEEL AND ERECTED STEEL FRAMES, AS APPROPRIATE, SHALL BE INSPECTED FOR COMPLIANCE WITH THE DETAILS SHOWN ON THE CONSTRUCTION DOCUMENTS, INCLUDING BRACES, STIFFENERS, MEMBER LOCATIONS AND PROPER JOINT DETAIL APPLICATION.

## IBC 2018 TABLE 1705.6 REQUIRED VERIFICATION AND INSPECTION OF SOILS

	FREQUENCY (		
VERIFICATION AND INSPECTION TASKS	CONTINUOUS SPECIAL INSPECTION	PERIODIC SPECIAL INSPECTION	REQUIRED ON PROJE
1. VERIFY MATERIALS BELOW SHALLOW FOUNDATIONS ARE ADEQUATE TO ACHIEVE THE DESIGN BEARING CAPACITY.	-	X	YES
2. VERIFY EXCAVATIONS ARE EXTENDED TO PROPER DEPTH AND HAVE REACHED PROPER MATERIAL.	-	х	YES
3. PERFORM CLASSIFICATION AND TESTING OF COMPACTED FILL MATERIALS.	-	х	YES
4. VERIFY USE OF PROPER MATERIALS, DENSITIES AND LIFT THICKNESSES DURING PLACEMENT AND COMPACTION OF COMPACTED FILL.	X	-	YES
PRIOR TO PLACEMENT OF COMPACTED FILL, INSPECT SUBGRADE AND VARIFY THAT SITE HAS BEEN PREPARED PROPERLY.	-	Х	YES

RAPID CITY, SOUTH DAKOTA 57702 RAPID CITY, SOU 605.343.9606

Albertson Engineering Inc **CONSULTANT** 

PROJECT IDEN: DAYS OF '76 CROW'S

**NEST ADDITION** 



ISSUE BLOCK: NO ISSUE TYPE ISSUE DAT CD 100% CD

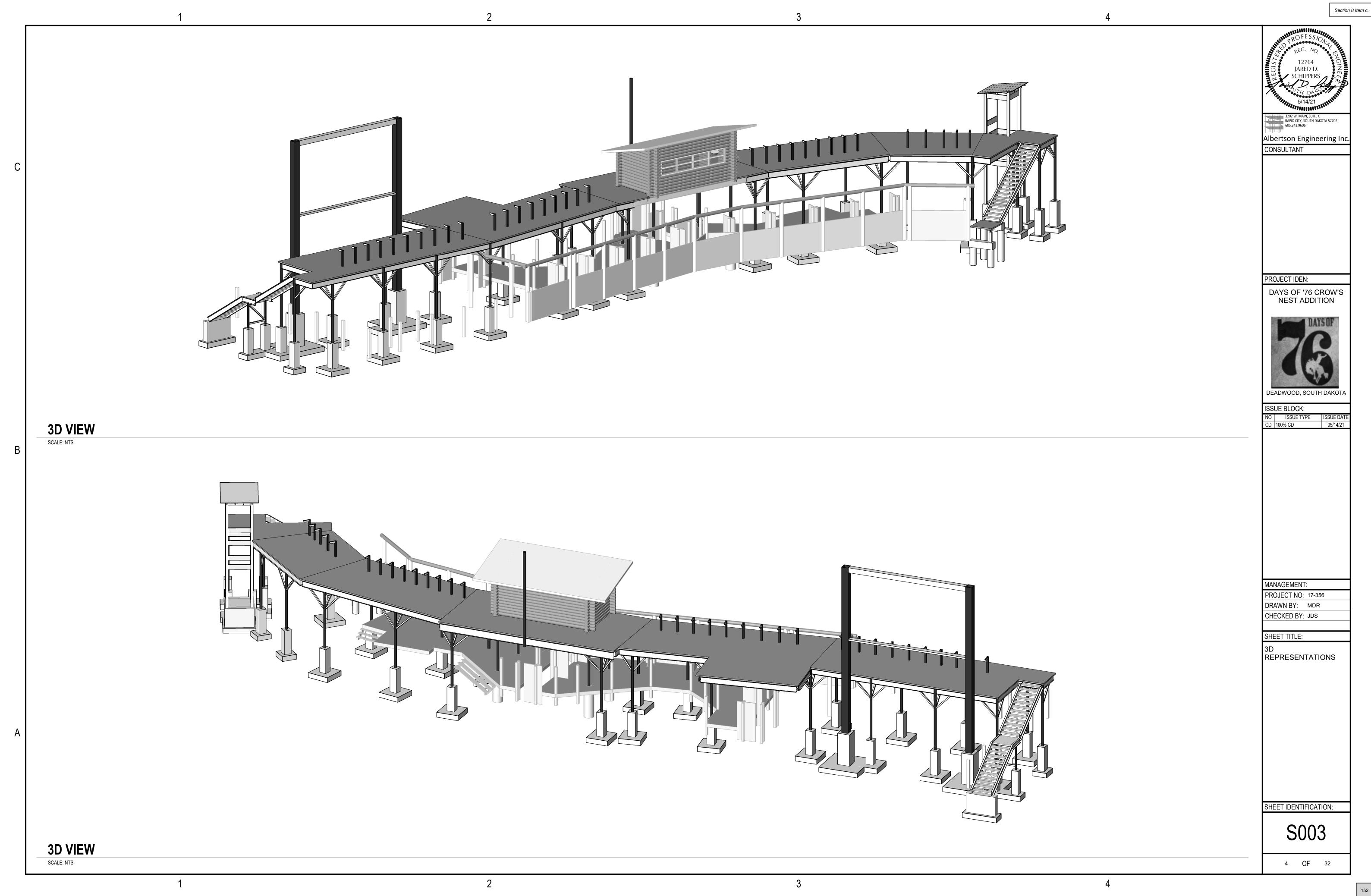
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CHECKED BY: JDS

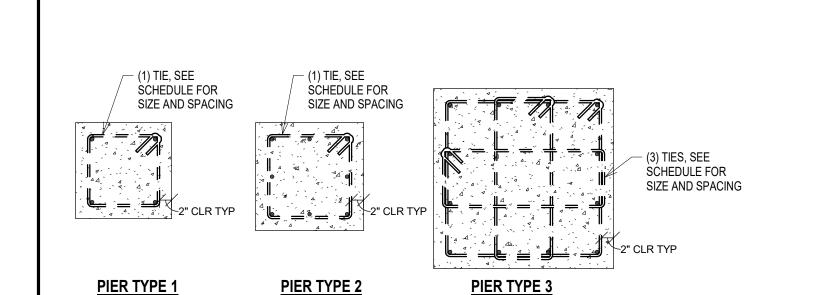
SHEET TITLE:

IBC INSPECTION TABLES

SHEET IDENTIFICATION:



22X34 TITLE BLOCK



CIZE	REIN	NFORCEMENT	DEMARKS
SIZE	VERT REINF	TIE SIZE & SPACING	REMARKS
16" x 16"	(4) #6	#4 @ 10" C.C.	PIER TYPE 1
18" x 18"	(8) #6	#4 @ 10" C.C.	PIER TYPE 2
30" x 30"	(12) #7	(3) #4 @ 10" C.C.	PIER TYPE 3

SCHEDULE - CONCRETE PIER & DIAGRAMS

STEEL BEAM, SEE PLAN

HSS3X3X1/4, TYP -

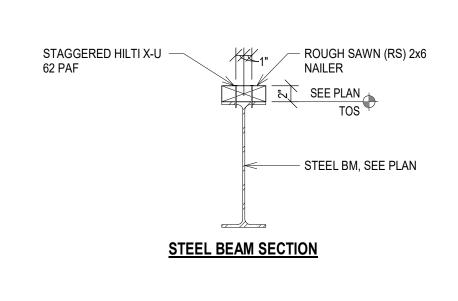
COPE EA END AS REQD FOR

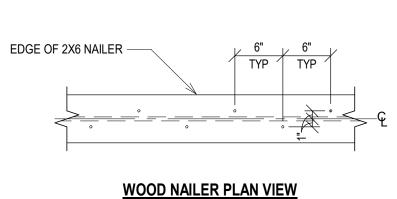
TIGHT FIT TO BEAM OR COL

STEEL COL, SEE PLAN -

SEE PLAN TOS

#### **BASE PLATE SCHEDULE** MARK **BASE PLATE ANCHORS** (8) 3/4"Ø HOT DIPPED GALV THREADED ROD 12"x12"x3/4" BASE PL ANCHOR BOLTS (GR 36KSI) W/ 36" MIN EMBED (4) 3/4"Ø HOT DIPPED GALV THREADED ROD ANCHOR BOLTS (GR 36KSI) W/ 18" MIN EMBED 12"x12"x3/4" BASE PL BP2 (12) 1"Ø HOT DIPPED GALV THREADED ROD 24"x24"x1 1/2" BASE PL ANCHOR BOLTS (GR 55KSI) W/ 48" MIN EMBED ADDITIONAL REMARKS: PROVIDE 1 1/2" NON-SHRINK GROUT BELOW BASE PLATES. PROVIDE DOUBLE NUT TOP AND BOTTOM OF THREADED ROD.





TYP WD NAILER ATOP STL BM

(2) MECH GALV 1/2"Ø x 2 1/2" — SIMPSON TITEN HD EA

TREAD EA END

3x3x1/4x10" LONG

CORTEN STEEL ANGLE

ROUGH SAWN 3x12 —

COPPER NAPHTHENATE

TREATED STAIR TREAD

# PROJECT IDEN:

DAYS OF '76 CROW'S **NEST ADDITION** 

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Albertson Engineering Inc

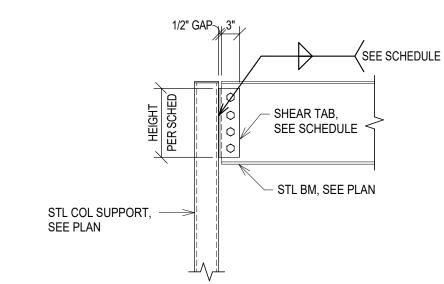
CONSULTANT

Section 8 Item c.



ISS	UE BLOCK:	
NO ISSUE TYPE		ISSUE DATE
CD	100% CD	05/14/21

## SCHEDULE - BASE PLATE SCHEDULE & DIAGRAMS



,							
S	SHEAR TAB CONNECTION SCHEDULE						
BEAM	HEIGHT	THICKNESS	3/4"Ø A325N BOLTS	WELD SIZE TO COL			
W8	5 1/2"	3/8"	2	5/16" FILLET			
W12 & 14	8 1/2"	3/8"	3	5/16" FILLET			
W16	11 1/2"	3/8"	4	5/16" FILLET			
W18	14 1/2"	3/8"	5	5/16" FILLET			
W21	17 1/2"	3/8"	6	5/16" FILLET			
W24	20 1/2"	3/8"	7	3/8" FILLET			
W27	23 1/2"	3/8"	8	3/8" FILLET			
W30	26 1/2"	3/8"	9	3/8" FILLET			

**SCHEDULE - SHEAR TAB CONNECTION** 

BEAM	3/4"Ø A325N BOLTS	LENCTI	l — a . <i>c</i> — a a l	
		LENGTH	THICKNESS	SIZE (SHOP WELD ONLY)
W8	2	5 1/2"	5/16"	5/16" FILLET
N12 & 14	3	8 1/2"	5/16"	5/16" FILLET
W16	4	11 1/2"	5/16"	5/16" FILLET
W18	5	14 1/2"	5/16"	5/16" FILLET
W21	6	17 1/2"	5/16"	5/16" FILLET
W24	7	20 1/2"	5/16"	5/16" FILLET
W27	8	23 1/2"	5/16"	5/16" FILLET
W30	9	26 1/2"	5/16"	5/16" FILLET

**SCHEDULE - DBL ANGLE CONNECTION** 

ALT WELD,

**ELEVATION** 

SEE SCHEDULE

CONC PIER, SEE PLAN

- STL COL, SEE PLAN

BASE PL, SEE

SCHEDULE

FO SUPPORT

COL OR BM

CONC PIER, SEE PLAN

- CONC PIER, SEE PLAN

- STL COL, SEE PLAN

- BASE PL, SEE

SCHEDULE

- STL COL, SEE PLAN

BASE PL, SEE

SCHEDULE

9 3/4"

EQ EQ EQ

9 3/4"

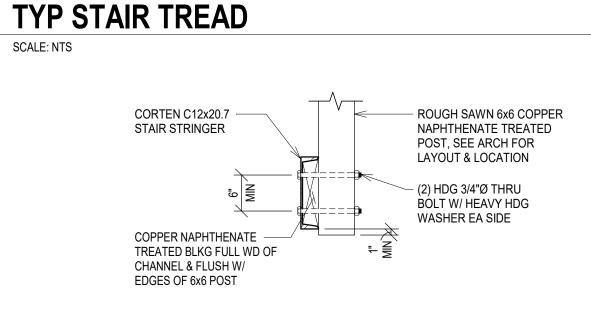
TWICE THE

**SECTION A-A** 

FILLET WELD

– ALT WELD,

SEE SCHEDULE



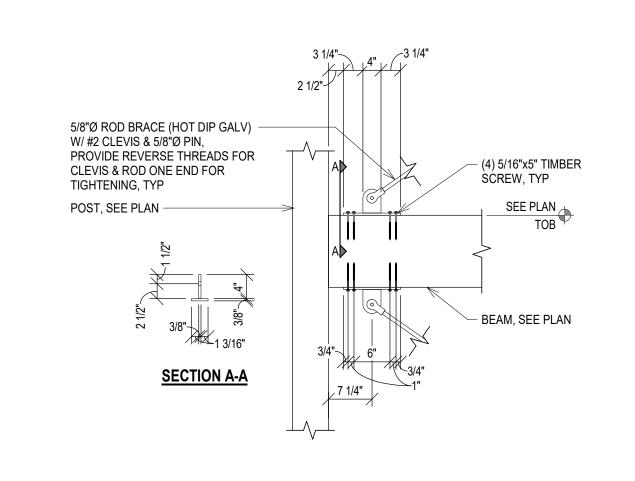
# **TYP STAIR POST**

MANAGEMENT: PROJECT NO: 17-356 DRAWN BY: MDR

CORTEN C12x20.7

STAIR STRINGER

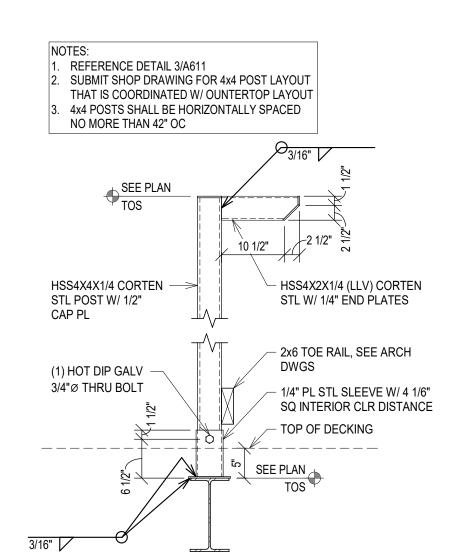
# TYP DIAGONAL BRACE





BLOCK

TITLE







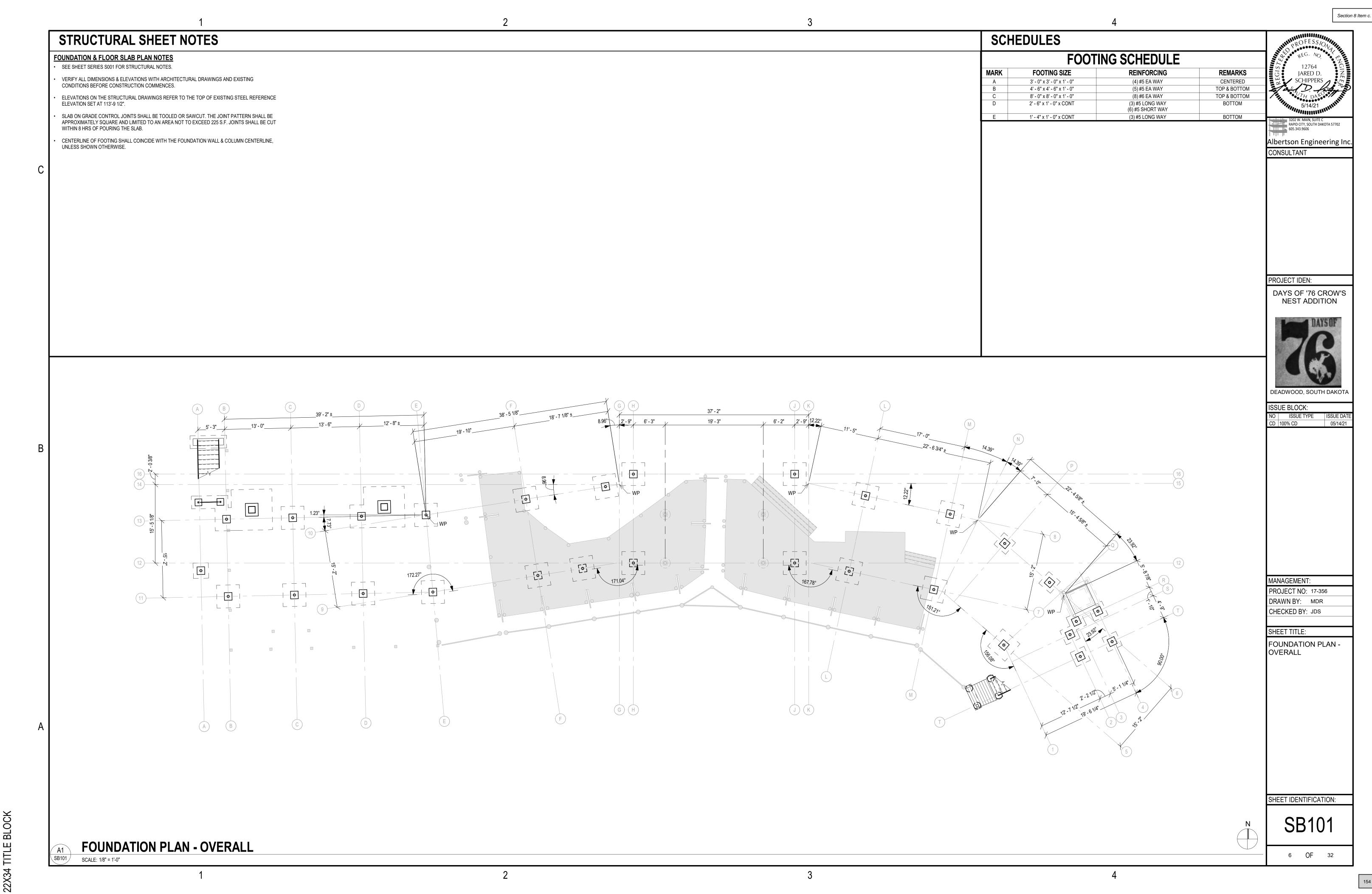
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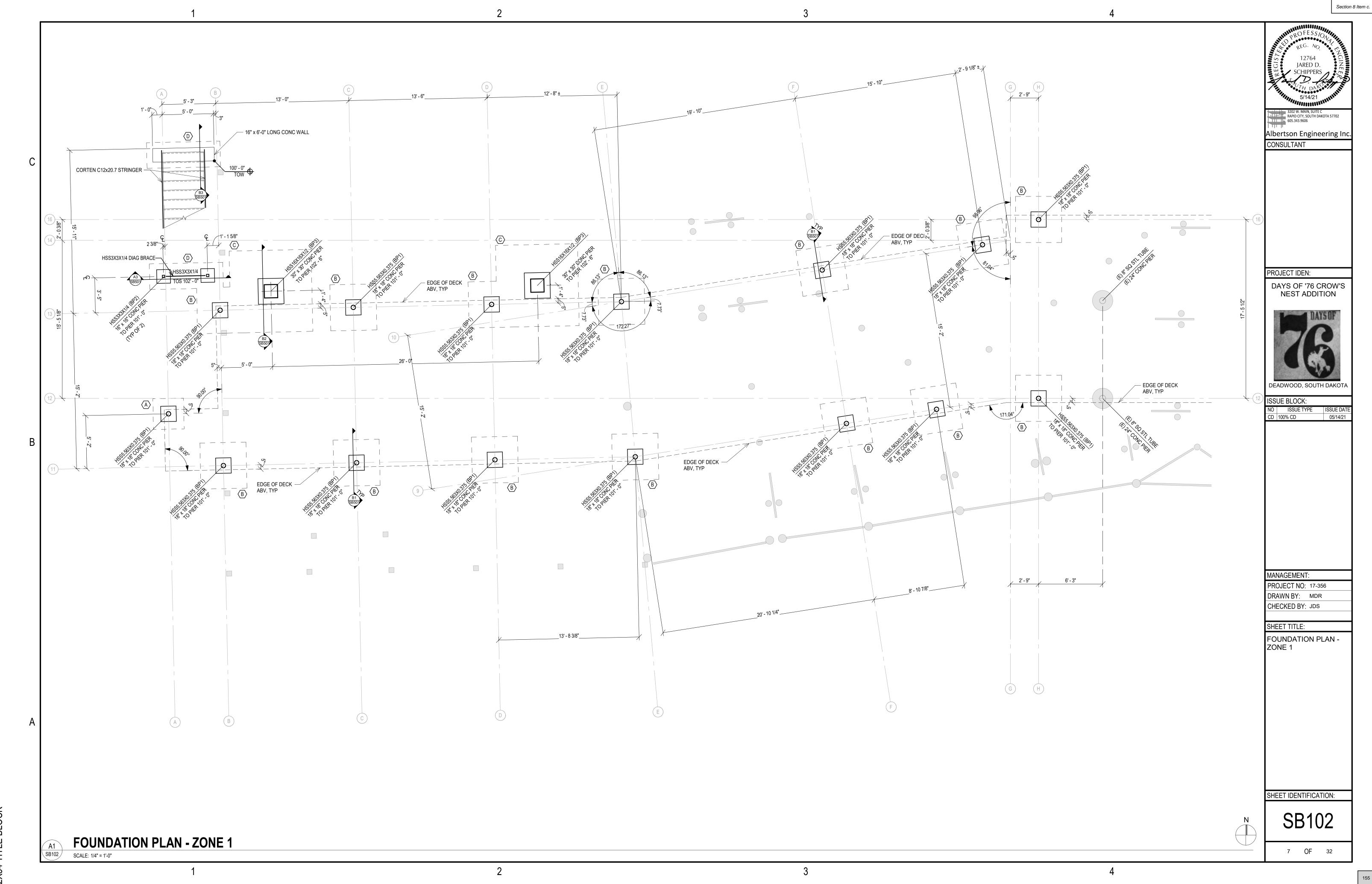
CHECKED BY: JDS

STANDARD DETAILS /

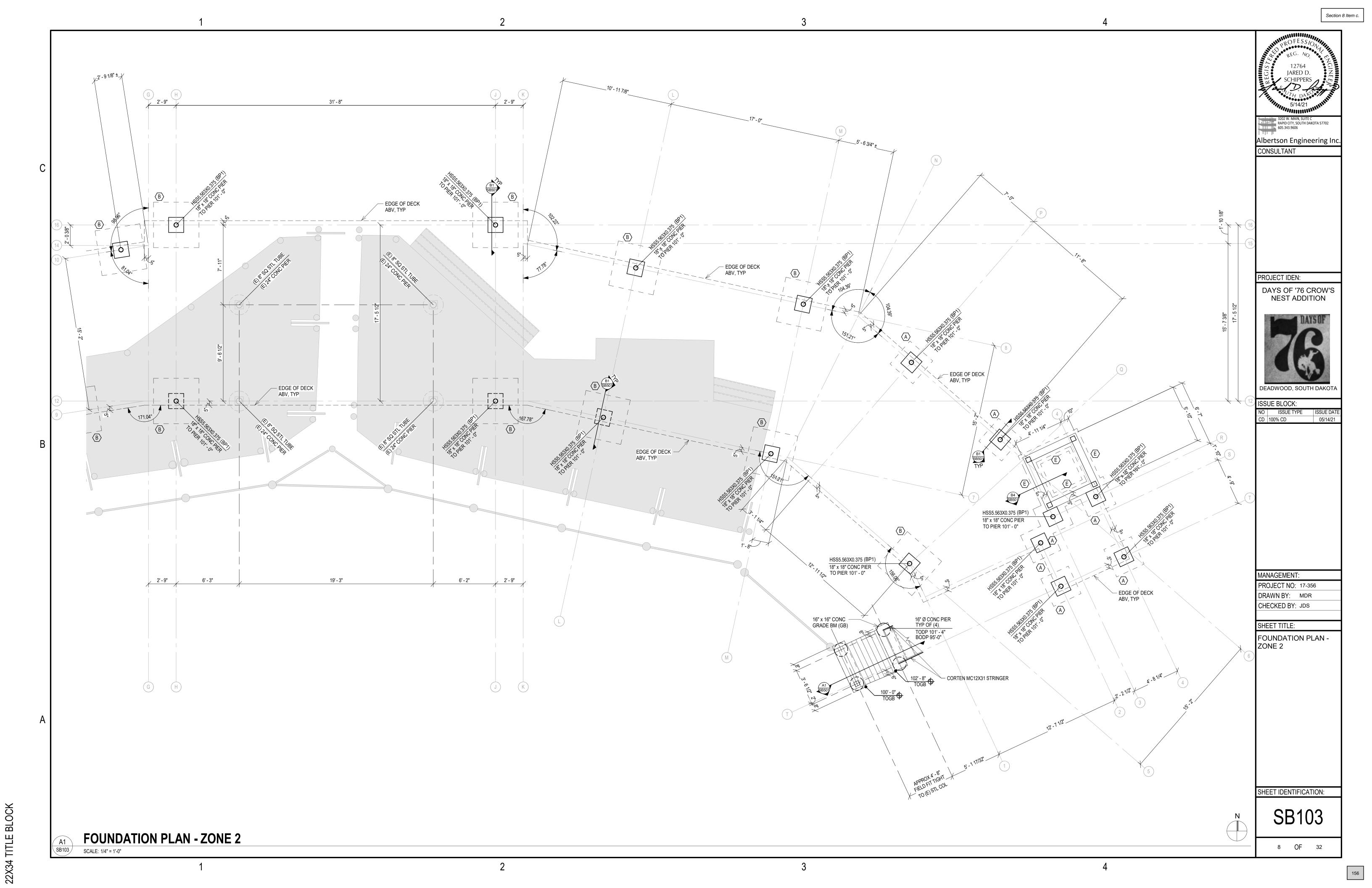
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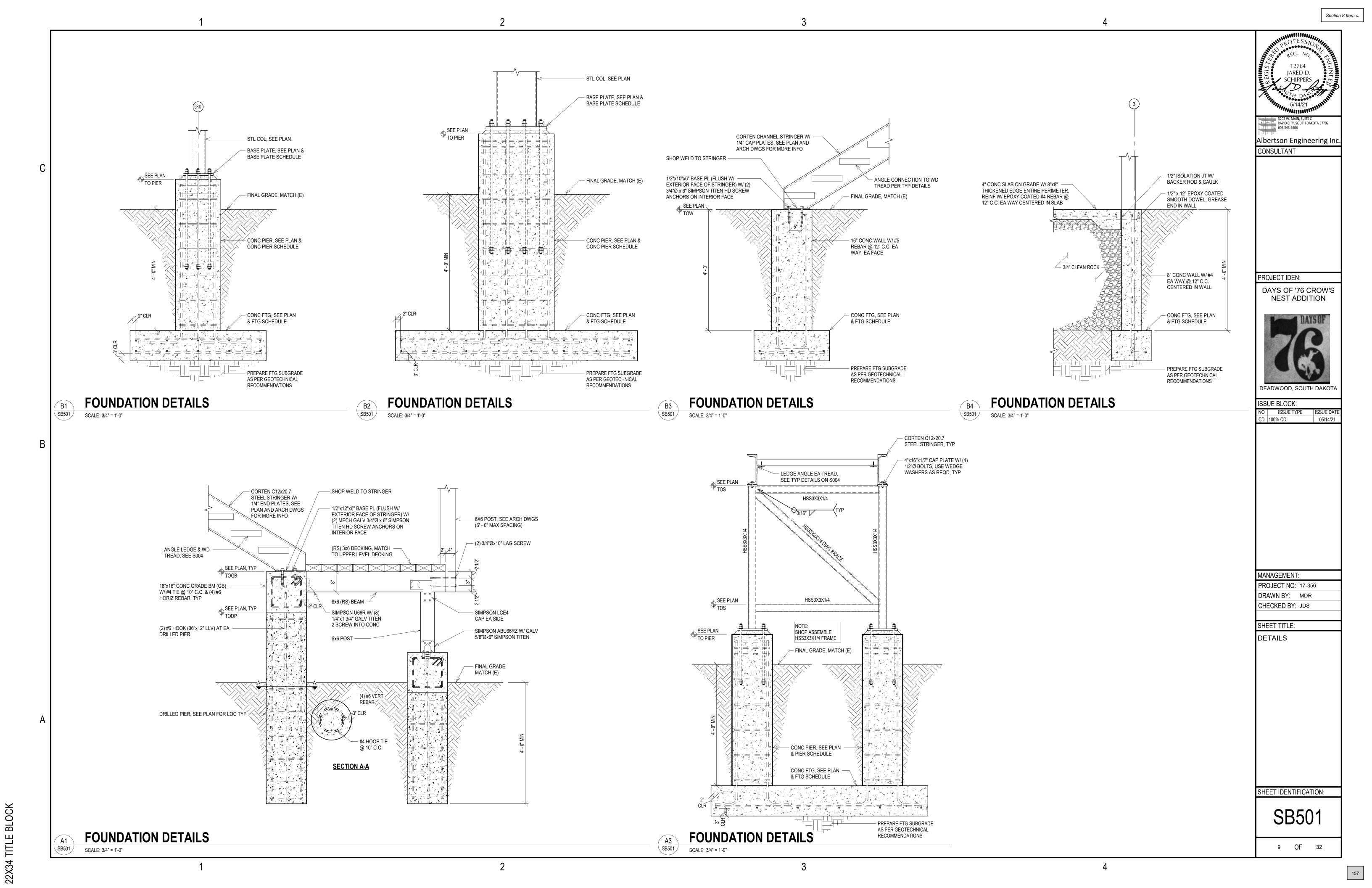
SCHEDULES

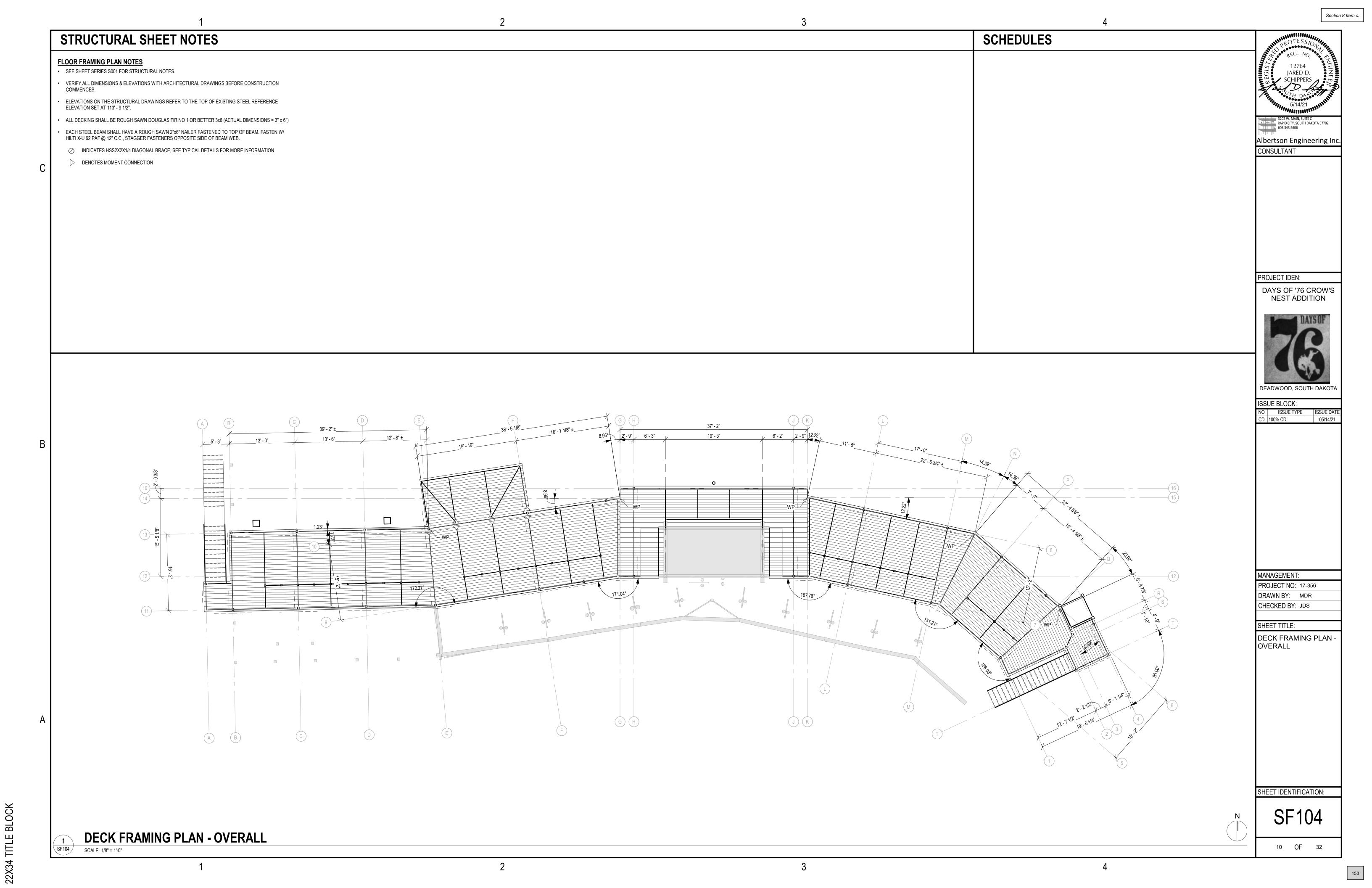


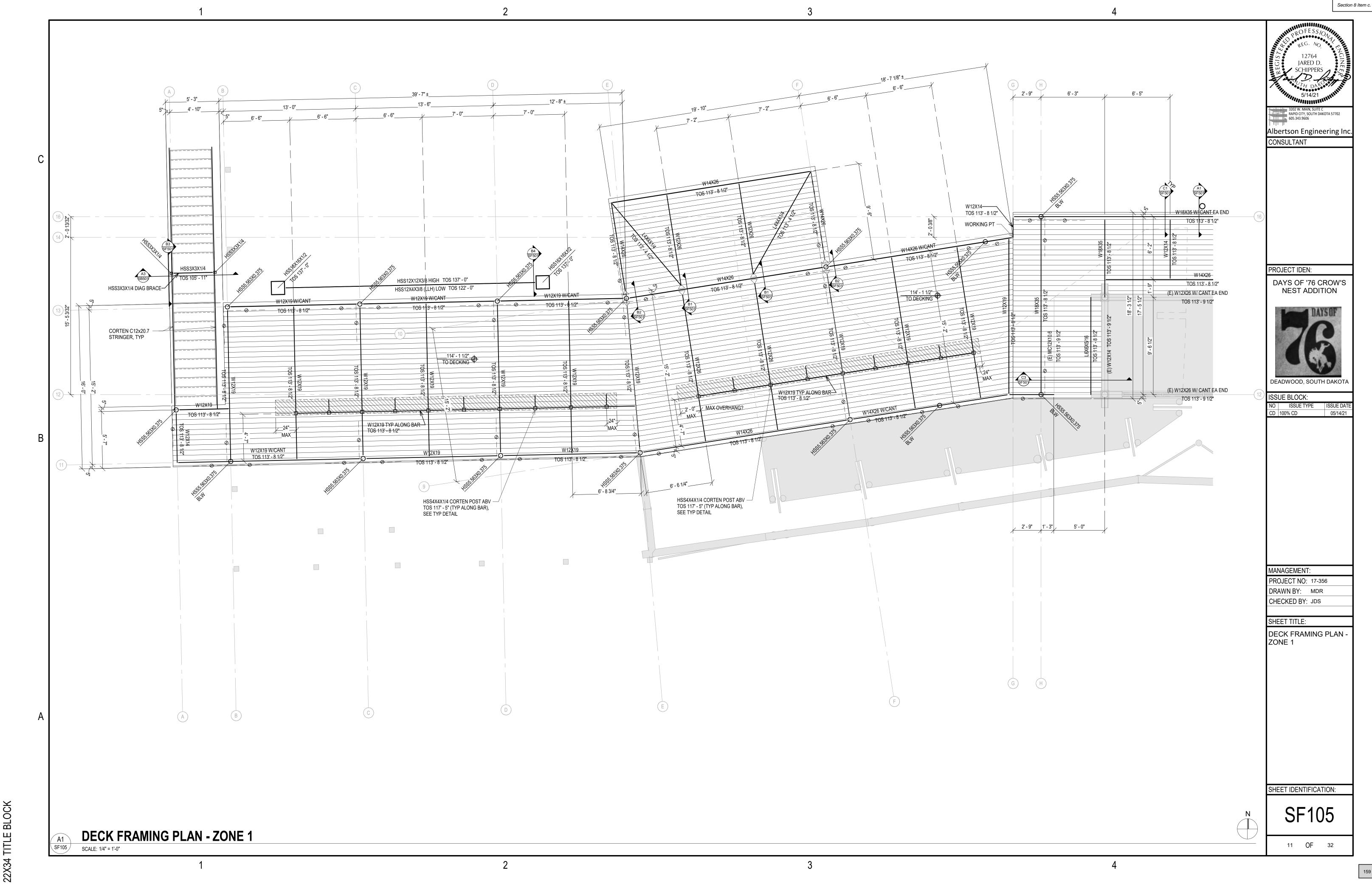


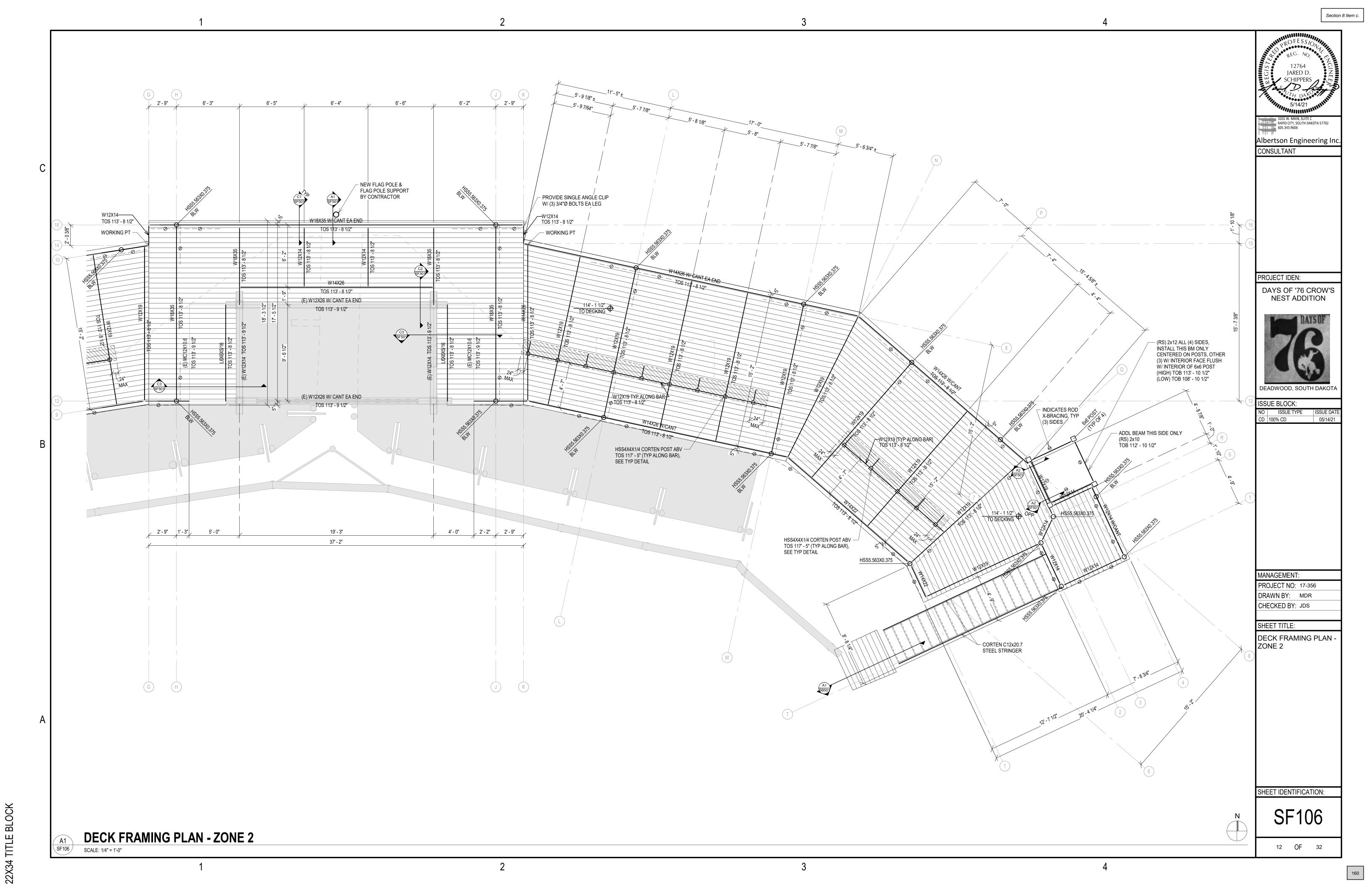
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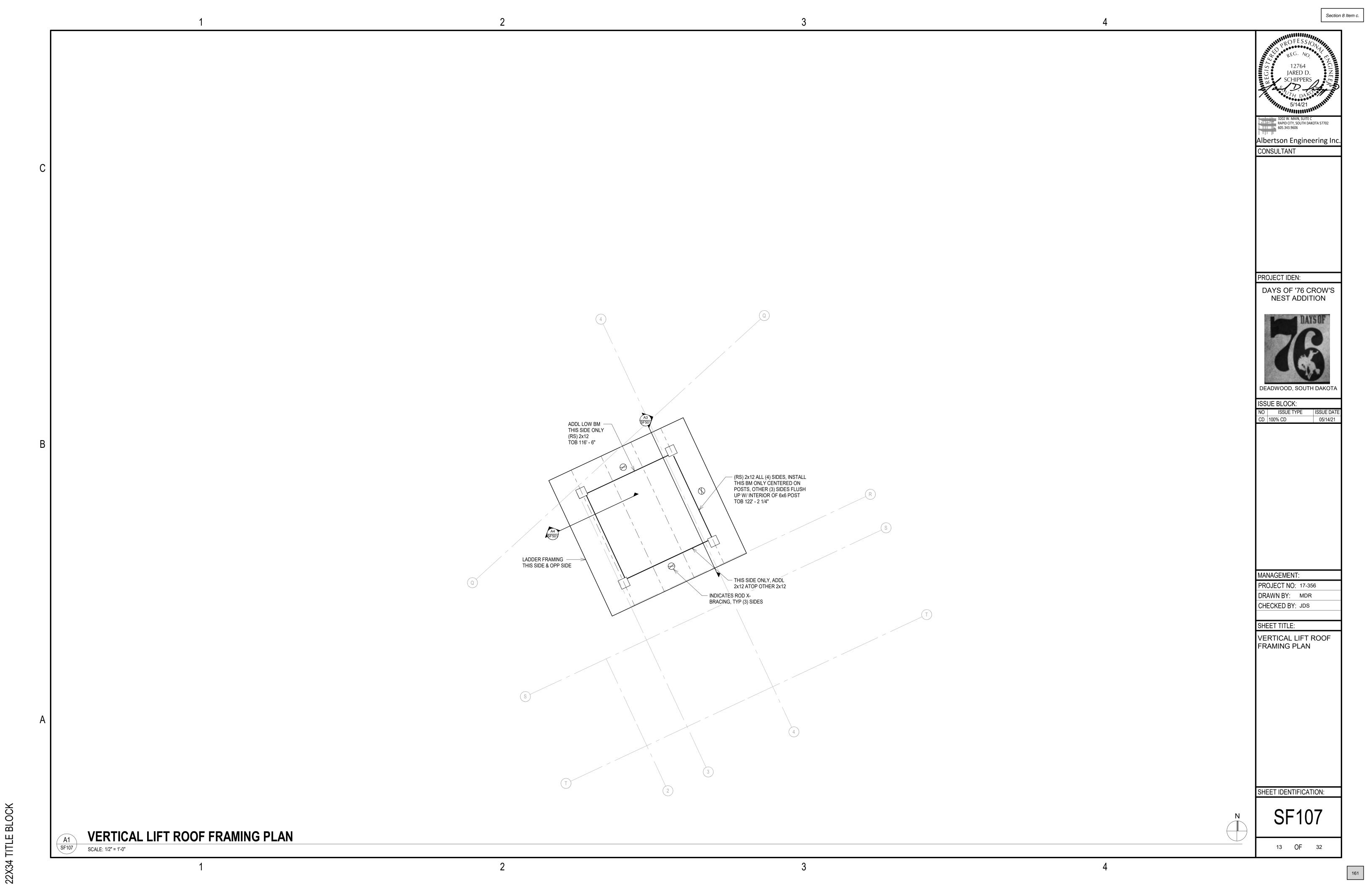


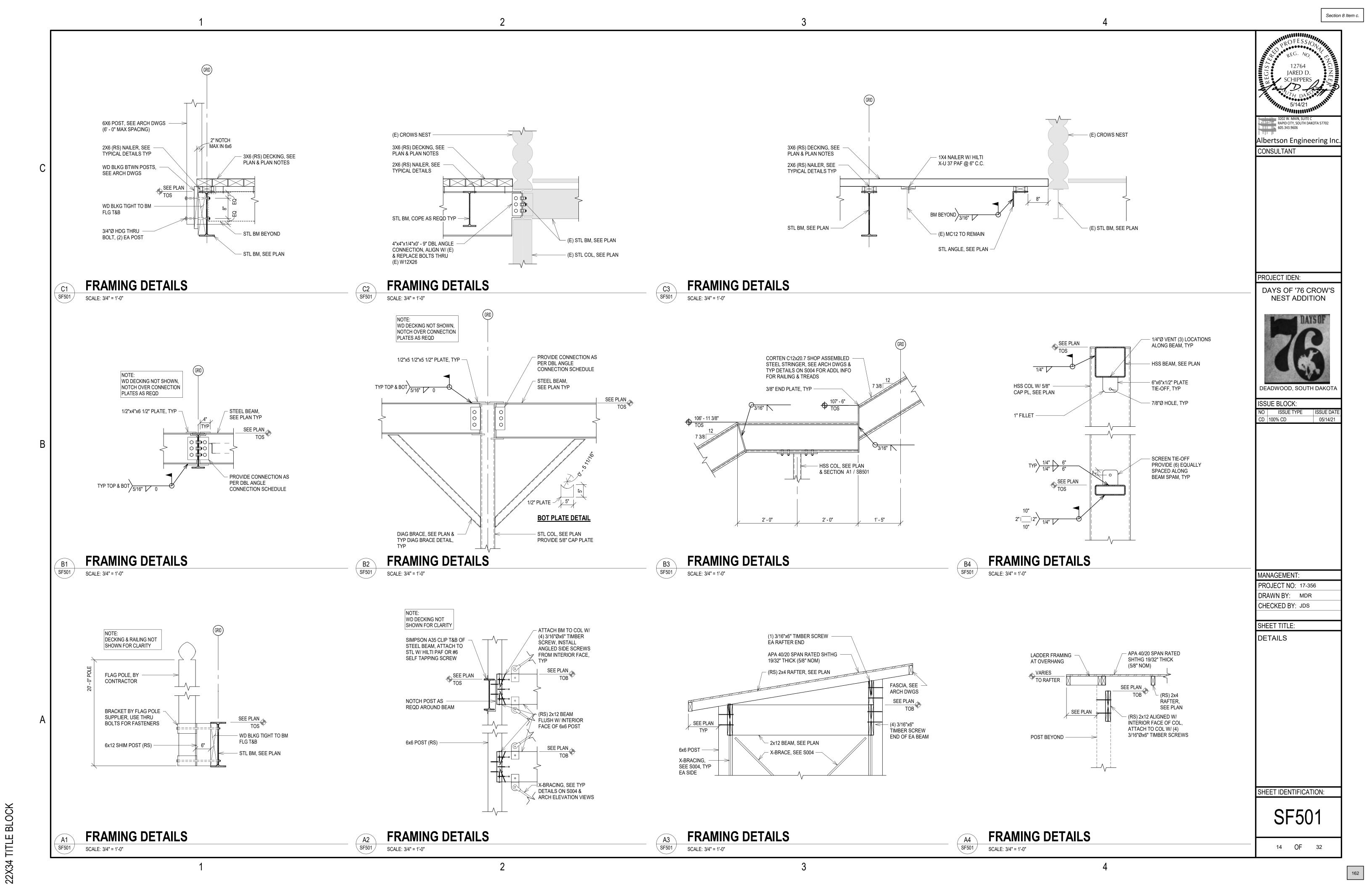












#### TIONS

EIFS exterior insul finish sys

EJ expansion joint

EM emergency
EWC electric water cooler

FBO furnished by owner FD floor drain FDN foundation

FE fire extinguisher FEC fire extinguisher cabinet

FIN finish

FLG flashing

FRMG framing

FT foot (feet) FTG footing

GA gage, gauge GAL gallon GALV galvanized GB grab bar

GYP gypsum

HDR header

HDW hardware

HOR horizontal

HT height

HWD hardwood

HM hollow metal

GC general contractor GL glass, glazing

GWB gypsum wallboard

HAS headed anchor stud HB hose bibb

HSS hollow structural sections

HVAC heating /ventilation /

air conditioning

HCP handicap (ed)

FLR floor (ing)

FLUR fluorescent FO face of

FEP finished end panel FFE finished floor elevation

FRP fiber reinforced plastic

EWG end wall corner guard

EL elevation

EQ equal

EXG existing

EXH exhaust EXP exposed EXT exterior

ELEC electric (al)

AFF ALT AL APC ARCH ASPH	accessories above finished floor alternate aluminum acoustical panel ceiling architect (ural) asphalt
A/C	air conditioning
BD BLDG BLKG BO BRG	baby changing station board building blocking bottom of bearing between
CONC CONT CORR CPET CPT CSMT CT	corner guard control joint ceiling clear (ance) concrete masonry unit column concrete continuous or continue corridor common path of egress travel carpet (ed) casement ceramic tile
DBL DEMO DF DIM DIR DISP DN DR DS DTL DWG DWR	double demolish / demolition drinking fountain dimension (s) direction dispenser down door downspout detail drawing drawer

EA each

EC evaporative cooler EG etched glass/glazing

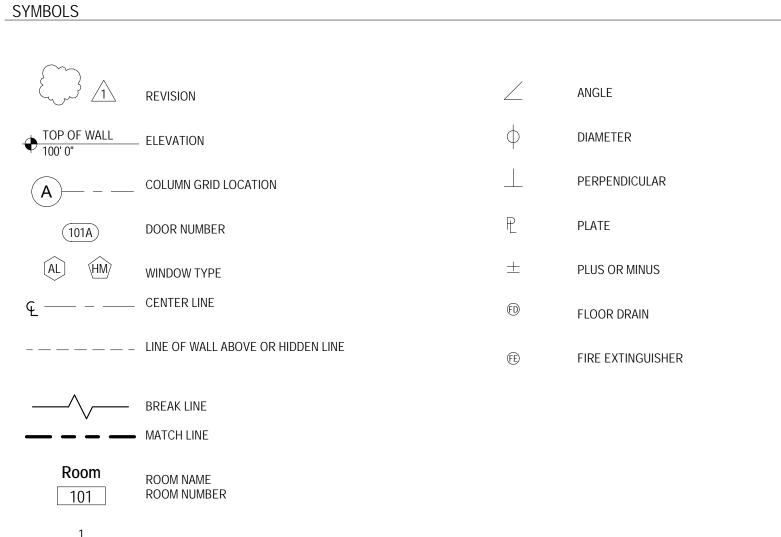
INCL include (d) (ing) INSUL insulate (d) (ing) INT interior INV invert
JST joist JT joint
L length, angle LAM laminate (d) LAV lavatory LB pound LF lineal foot LG laminated glass, glazing LIN linoleum LT light
MA match MAS masonry MATL material MAX maximum MB marker board MECH echanic (al) MFR manufacture (r) (d) MH manhole MIN minimum MISC miscellaneous MLD molding, moulding MO masonry opening MT mount (ed) (ing) MTL metal
N north N/A not applicable NIC not in contract NOM nominal NTS not to scale NECY necessary
OC on center (s) OD outside diameter OFCI owner furnished, contractor installed OFD overflow drain OFOI owner furnished,

owner installed OH overhead

OLF occupant load factor

OL occupant load

ODC anoning	SHT sheet
OPG opening	
OPH opposite hand	SHTG sheathing
OPP opposite	SIM similar
OSB oriented strand board	SND sanitary napkin disposal
OTS open to structure	SNV sanitary napkin vendor
·	SPEC specification
PB particle board	SPKR speaker
PERF perforate (d)	SQ square
PERIM perimeter	SS solid surface
PLAM plastic laminate	
PLT plate	STD standard
PNL panel	STL steel
PNT paint (ed)	STOR storage
PR pair	STR structural
PROJ projector, projection	SUSP suspended
PSF pounds per square foot	
PSI pounds per square inch	T tread
PT pressure treated	TB towel bar
PTD paper towel dispenser	TD travel distance
PTN partition	TEL telephone
PVC polyvinyl chloride	TEL telephone T.O. top of
1 3 3	
PVMT pavement	TOC top of concrete
PWD plywood	TOS top of steel
	TOW top of wall
QT quarry tile	TPD toilet paper dispenser
	TS tube steel
R riser, radius	TYP typical
RB rubber base	T&G tongue and groove
REC recycling	3 3
RCMD recommend (ed) (ations)	UNO unless noted otherwise
RE reference	GIVE Unices Heled Strict Wise
REF refrigerator	VB vapor barrier
REIN reinforce (d) (ing)	VCT vinyl composition tile
	,
REQ required	VERT vertical
REV revision (s), revised	VIF verify in field
RD roof drain	VM vending machine
RFG roofing	VNL vinyl sheet
RH robe hook	VTR vent through roof
RM room	
RO rough opening	W west, wide, width
ROW right of way	W/ with
RR restroom	WB wood base
RS rough sawn	WC watercloset
RTU roof top unit	WD wood
RUB rubber	WDW window
TOD TUDO	WF wide flange
S south	WG wire glass
SAG susp acoustic grid	
1 5	W/O without
SC shower curtain rod & hooks	WP waterproof (ing)
SCH schedule	WR waste receptacle
SD soap dispenser	WRB weather resistive barrier
	WWM welded wire mesh
l	I



INTERIOR WALL ELEVATION

REFERENCED SECTION NUMBER

WALL TYPE AND PROPERTIES, SEE "WALL

REFERENCE DRAWING

SHEET NUMBER

BASIC WALL TYPE

SHEET NUMBER

DESIGNATION KEY" BELOW

REFERENCED DETAIL NUMBER

4 **A**101 **2** 

A101

TYP A101

#### GENERAL NOTES

**DRAWING LIST** 

NOTES, SYMBOLS, ABBREVIATIONS AND WALL TYPES

CODE CHECKLIST & LIFE SAFETY PLAN

ENLARGED STAIR PLANS & DETAILS

ENLARGED STAIR PLANS & DETAILS

ARCHITECTURAL DETAILS - EXTERIORS

LOWER LEVEL - FLOOR PLAN

UPPER LEVEL - FLOOR PLAN

REFLECTED CEILING PLAN

EXTERIOR ELEVATIONS

**BUILDING SECTIONS** 

ARCHITECTURAL

A101

A102

A121

A201

A301

A302

A501

1. COMPLY WITH ALL MANUFACTURERS RECOMMENDATIONS AND INDUSTRY STANDARDS RELEVANT TO THE WORK HEREIN. 2. ALL DIMENSIONS ARE FROM FACE OF FINISH UNO. 3. ALL ALIGNMENTS ARE FACE OF FINISH UNO. 4. FIELD VERIFY ALL DIMENSIONS AND ROUGH OPENINGS PRIOR TO FABRICATION AND/OR INSTALLATION.



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Albertson Engineering Inc



ROJECT IDEN:

DAYS OF '76 CROW'S **NEST ADDITION** 



SUE BLOCK: 
 NO
 ISSUE TYPE
 ISSUE DATE

 CD
 100% CD
 5.14.21

//ANAGEMENT:

PROJECT NO: 1810 DRAWN BY: JL CHECKED BY: --

SHEET TITLE:

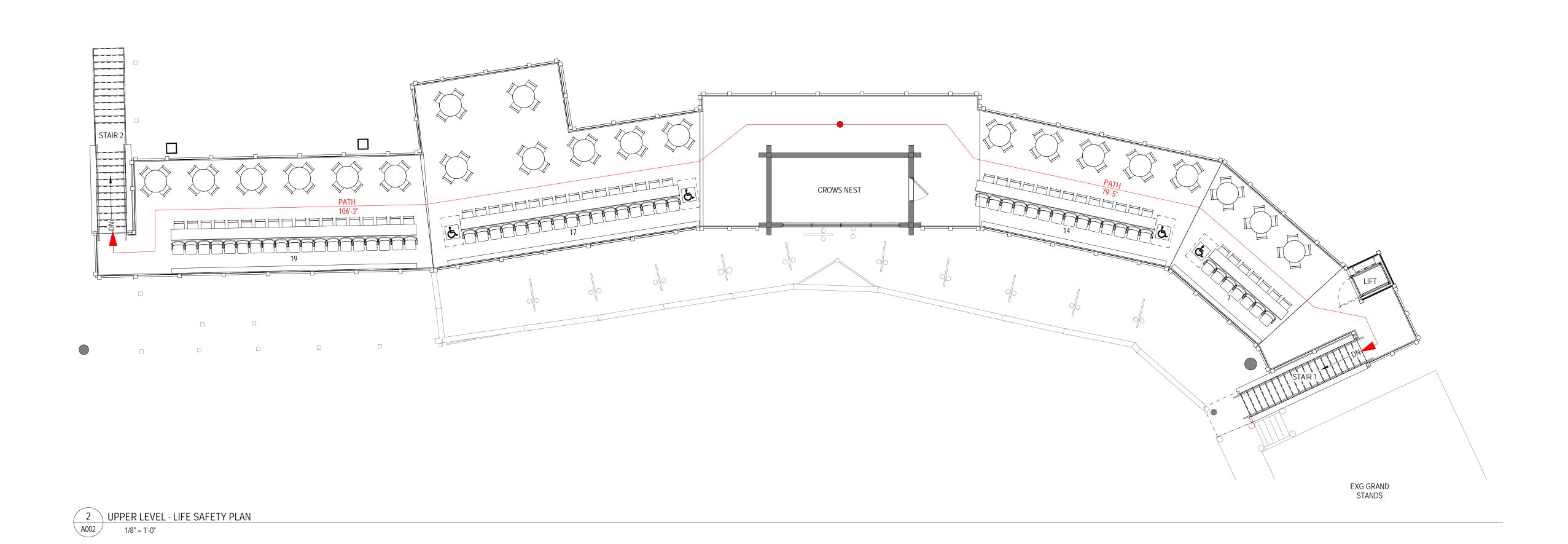
NOTES, SYMBOLS, ABBREVIATIONS AND WALL TYPES

HEET IDENTIFICATION:

A001

15 OF 32

163



CODE CHECKLIST

TOTAL OCCUPANT LOAD:	
NUMBER OF EXITS REQUIRED FOR BUILDING (TABLE 1006.3.2):	2
OCCUPANT LOAD: UPPER LEVEL PATIO (ASSEMBLY) 2,735 SF	2,735/15 = 183
TOTAL TRIBUTARY OCCUPANT LOAD (TOL)	183
EXIT ACCESS TRAVEL DISTANCE (1017.2):	200 FEET

CODE IN USE:

2018 INTERNATIONAL BUILDING CODE (IBC)
2018 INTERNATIONAL MECHANICAL CODE (IMC)
2019 INTERNATIONAL PLUMBING CODE (IPC)
2017 NATIONAL ELECTRICAL CODE (NEC)
2018 INTERNATIONAL FIRE CODE (IFC)

TYPE OF OCCUPANCY:	GROUP A-5
TYPE OF CONSTRUCTION:	TYPE V-B
BUILDING AREA FIRST FLOOR GSF:	2,735 SQ FT
TOTAL BUILDING AREA GSF:	2,735 SQ FT
TOTAL NUMBER OF STORIES:	1
BASIC ALLOWABLE FLOOR AREA (A ) (TABLE 506.2)	UNLIMITED

ALLOWABLE AREA INCREASES

(504.4)

AUTOMATIC SPRINKLER SYSTEM: (SECTION 506.3)	NO
ALLOWARI E NUMBER OF CTORICO	UNLIMITED
ALLOWABLE NUMBER OF STORIES: (504.4)	UNLIMITED
ALLOWABLE BUILDING HEIGHT: (504.3)	40 FEET
ALLOWABLE NUMBER OF STORYS:	

UNLIMITED

PROFESSIONAL PROFE

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Albertson Engineering Inc.



ROJECT IDEN:

DAYS OF '76 CROW'S NEST ADDITION



SSUE BLOCK:

NO ISSUE TYPE ISSUE DA

MANAGEMENT:
PROJECT NO: 1810

DRAWN BY: Author CHECKED BY: Checker

SHEET TITLE:

CODE CHECKLIST & LIFE SAFETY PLAN

HEET IDENTIFICATION:

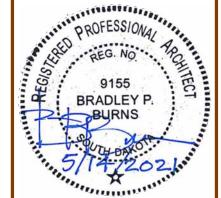
A002

#### GENERAL NEW CONSTRUCTION NOTES

- 1. DO NOT SCALE DRAWINGS. IF DIMENSIONS ARE IN QUESTION THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM THE ARCHITECT PRIOR TO CONTINUING CONSTRUCTION.
- 2. ITEMS NOT NOTED ON THE DRAWINGS SHALL BE CONSIDERED THE SAME AS NOTED ITEMS WHICH ARE GRAPHICALLY REPRESENTED IN THE SAME

#### # NEW CONSTRUCTION KEYED NOTES

- VERTICAL LIFT: BRUNO INDEPENDENT LIVING AIDS, INC. VPL-3300B SERIES, 36"X48" PLATFORM; MODEL VPL=3314B. MATCH EXISTING LIFT ON GRANDSTAND FOR CONTROLS AND ACCESSORIES.
- 2. STADIUM SEATING; MATCH EXG AT FACILITY GRANDSTANDS



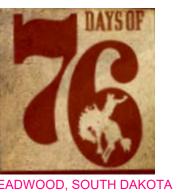
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ROJECT IDEN:

DAYS OF '76 CROW'S **NEST ADDITION** 



SUE BLOCK: 
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 ISSUE TYPE
 ISSUE DATE

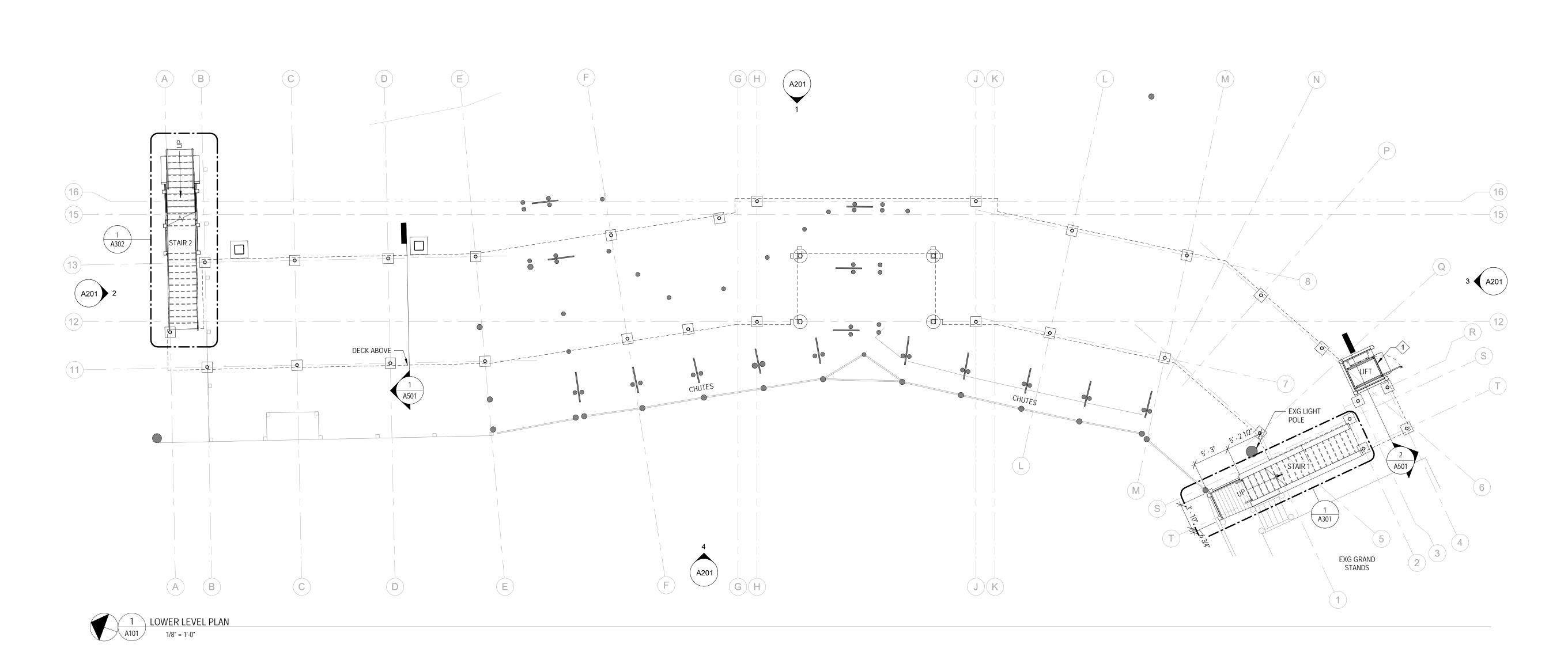
 CD
 100% CD
 5.14.21

MANAGEMENT: PROJECT NO: 1810

DRAWN BY: JL CHECKED BY: --

SHEET TITLE: LOWER LEVEL -FLOOR PLAN

HEET IDENTIFICATION:



EXISTING ITEM TO REMAIN **NEW WALL NEW ITEM** 

#### GENERAL NEW CONSTRUCTION NOTES

- 1. DO NOT SCALE DRAWINGS. IF DIMENSIONS ARE IN QUESTION THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION
- FROM THE ARCHITECT PRIOR TO CONTINUING CONSTRUCTION. 2. ITEMS NOT NOTED ON THE DRAWINGS SHALL BE CONSIDERED THE SAME AS NOTED ITEMS WHICH ARE GRAPHICALLY REPRESENTED IN THE SAME MANNER.

#### NEW CONSTRUCTION KEYED NOTES

- 1. VERTICAL LIFT: BRUNO INDEPENDENT LIVING AIDS, INC. VPL-3300B SERIES, 36"X48" PLATFORM; MODEL VPL=3314B. MATCH EXISTING LIFT ON GRANDSTAND FOR CONTROLS AND ACCESSORIES.
- 2. STADIUM SEATING; MATCH EXG AT FACILITY GRANDSTANDS



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**ROJECT IDEN:** 

DAYS OF '76 CROW'S **NEST ADDITION** 





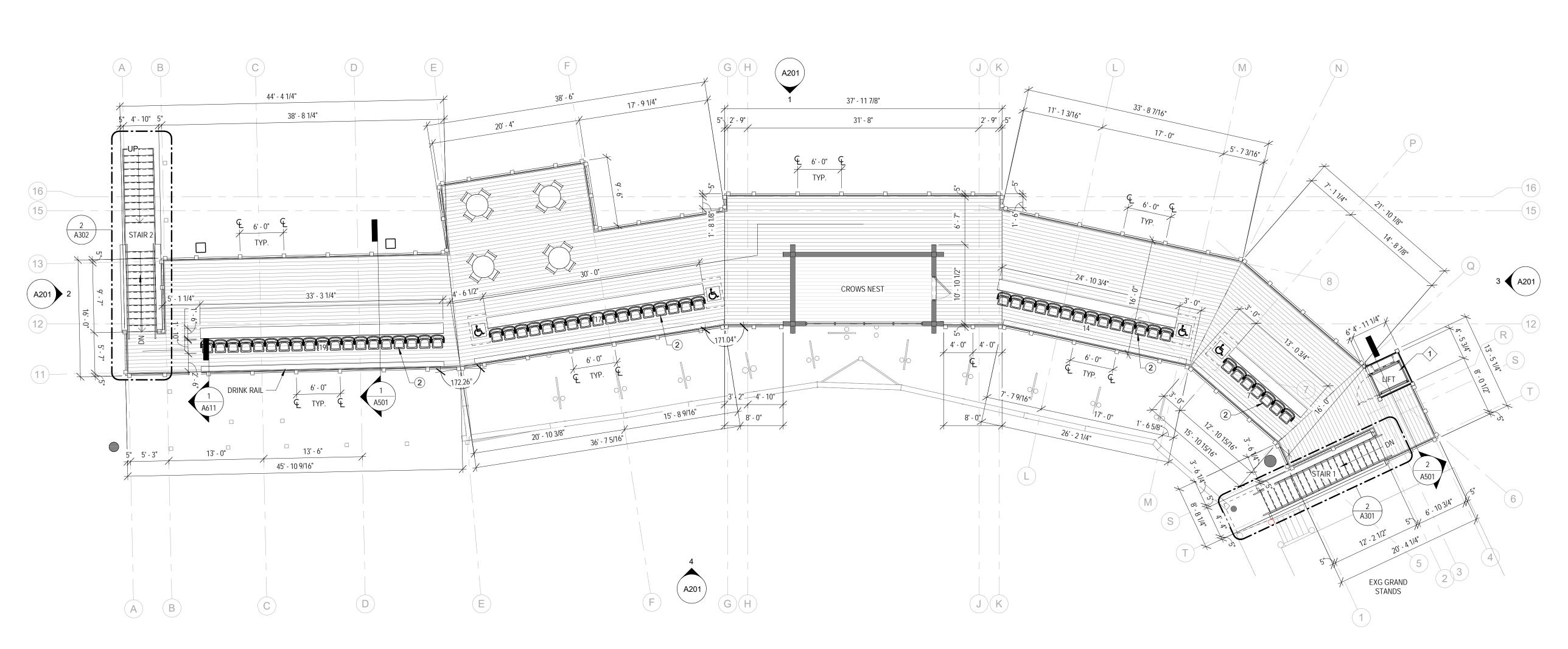
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CHECKED BY: --

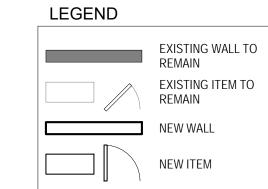
UPPER LEVEL - FLOOR PLAN

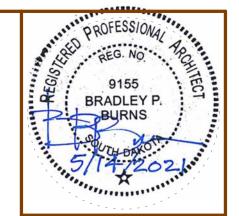
A102

HEET IDENTIFICATION:











Albertson Engineering Inc.



ROJECT IDEN:

DAYS OF '76 CROW'S **NEST ADDITION** 



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NO	ISSUE TYPE	ISSUE DATE
CD	100% CD	5.14.21

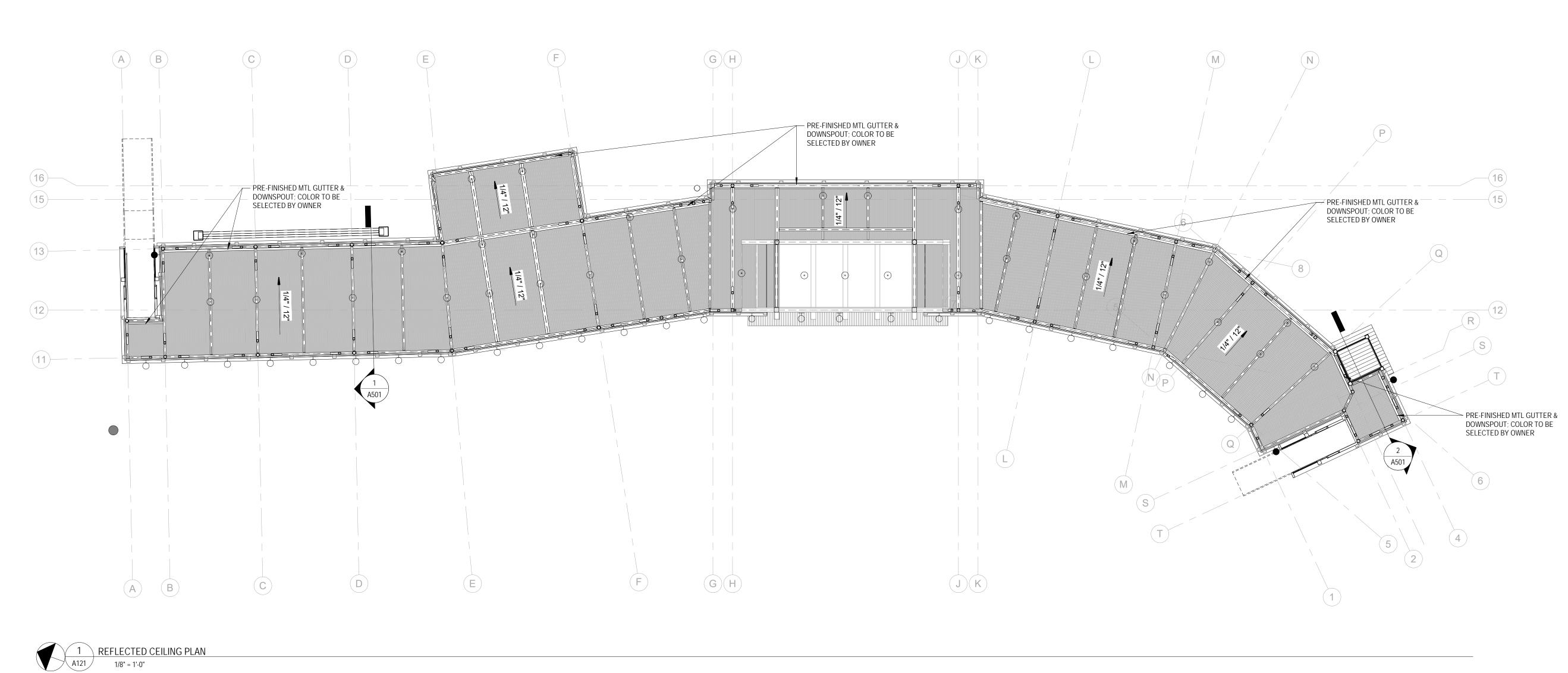
MANAGEMENT: PROJECT NO: 1810

DRAWN BY: JL CHECKED BY: --

REFLECTED CEILING PLAN

HEET IDENTIFICATION:

19 OF 32



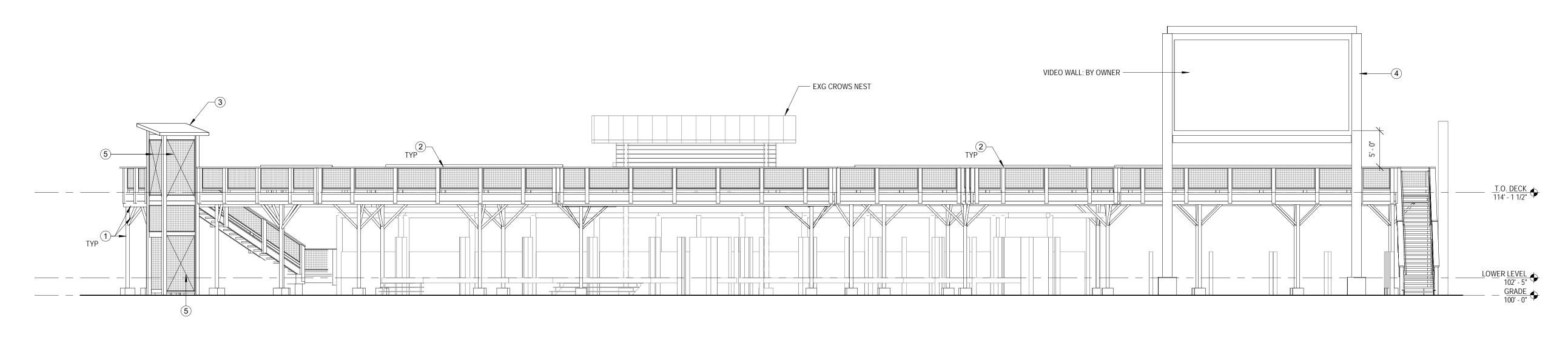
LEGEND

7/8" CORRUGATED METAL PANEL; COLRO TO BE SELECTED BY OWNER

NOTE:
CENTER LIGHT FIXTURES IN SPACE
AS SHOWN ON REFLECTED CEILING
PLANS WHEN LIGHT FIXTURES ARE
NOT DIMENSIONED. (TYP)

WALL SCONCE, RE: ELEC

PENDANT, RE: ELEC



1 EAST EXTERIOR ELEVATION 1/8" = 1'-0"

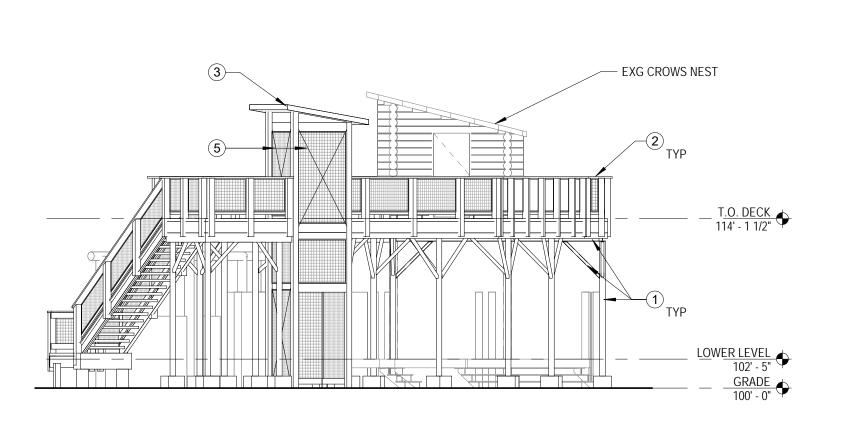
(#) EXTERIOR ELEVATION KEYED NOTES

1. STL COLUMN; RE: STR; PNT (MATCH EXG STL AT CROWS

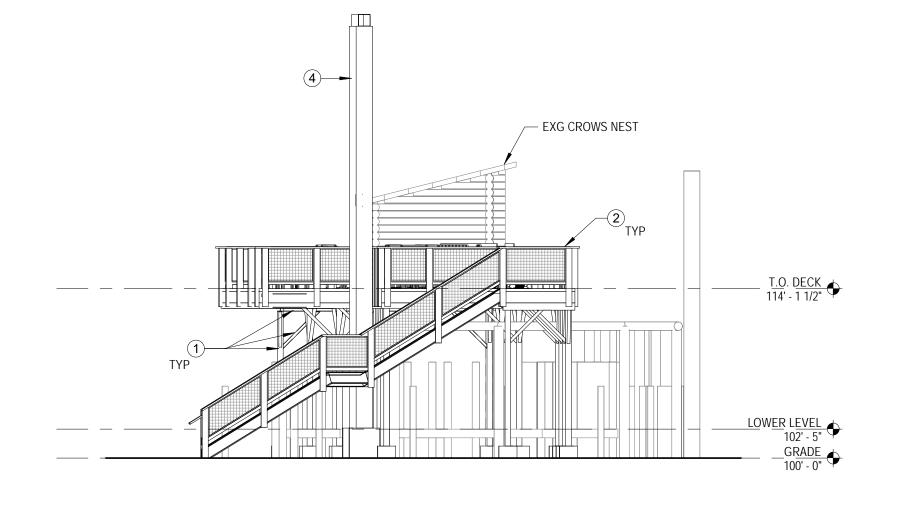
GUARDRAIL; RE: DETAIL 2/A611
 STANDING SEAM MTL ROOF; MATCH CROWS NEST FOR COLOR & PROFILE.
 VIDEO WALL STRUCTURE; RE: STR; PNT(MATCH EXG STL AT COLORS NEST)

CROWS NEST).

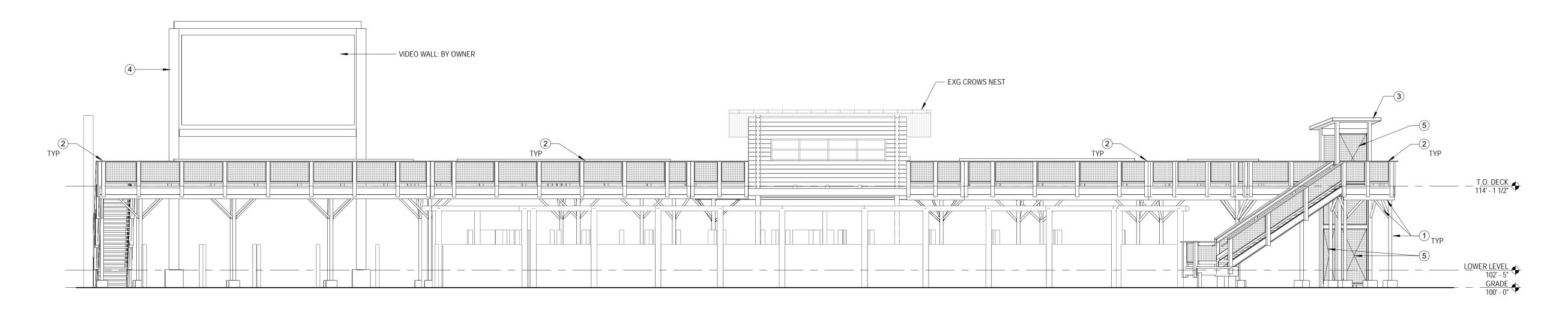
5. CORTEN STL CROSS BRACING; RE: STR; WEATHERED FINIISH.







2 NORTH EXTERIOR ELEVATION 1/8" = 1'-0"



A201

20 OF 32

4 WEST EXTERIOR ELEVATION 1/8" = 1'-0"

BRADLEY P.

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ROJECT IDEN:

DAYS OF '76 CROW'S NEST ADDITION



 NO
 ISSUE TYPE
 ISSUE DATE

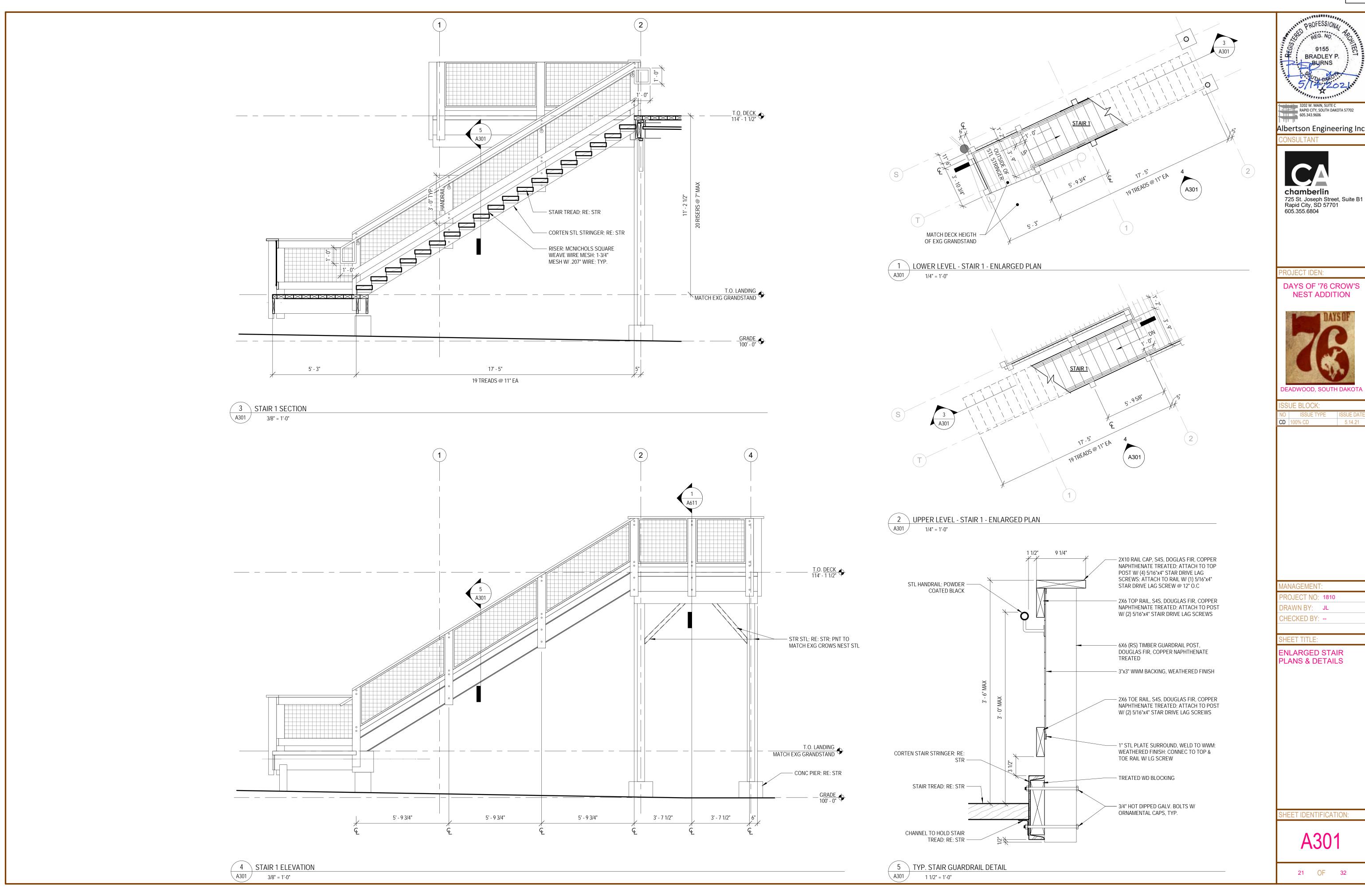
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 5.14.21

MANAGEMENT: PROJECT NO: 1810

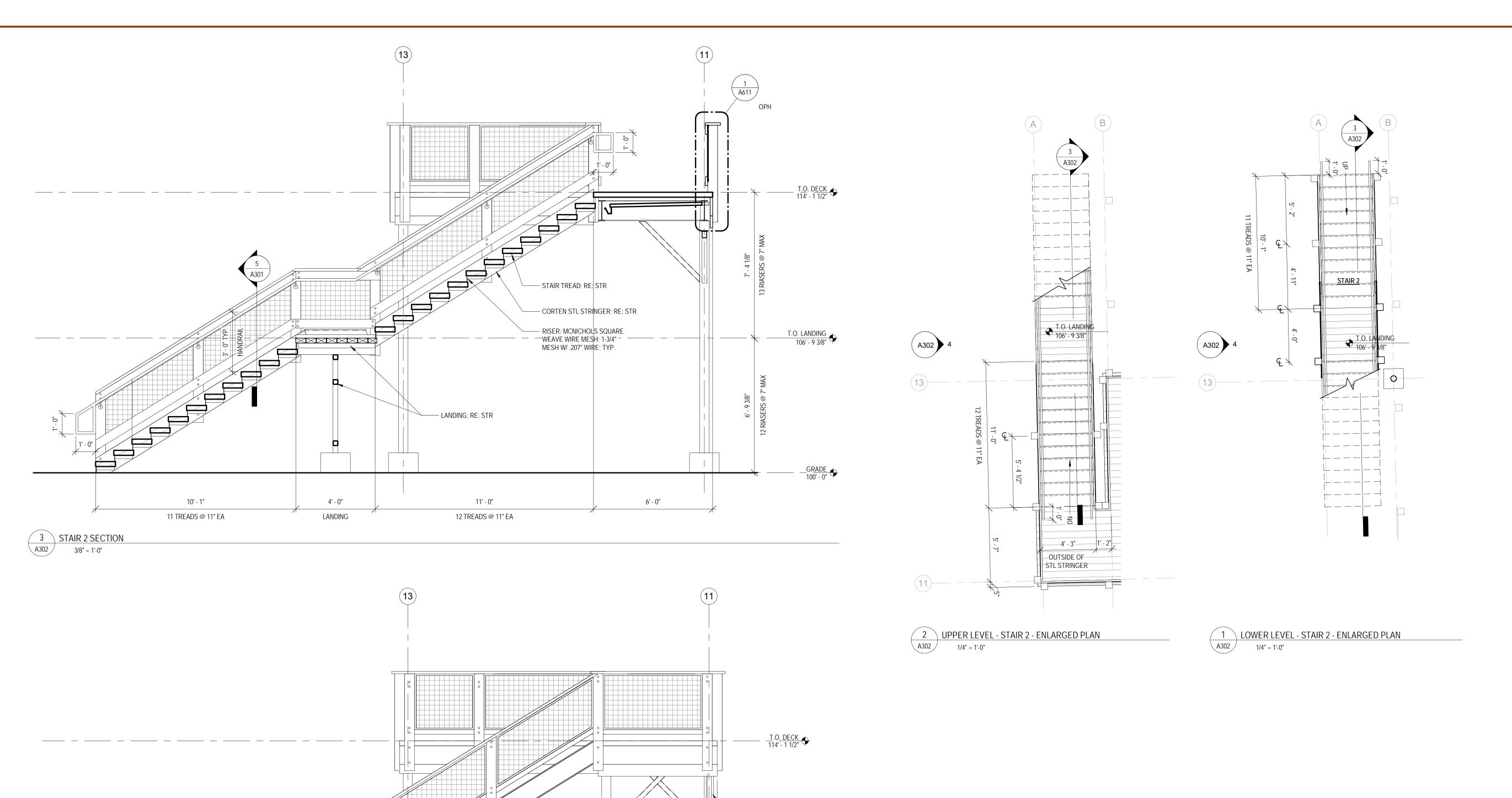
DRAWN BY: JL CHECKED BY: --

SHEET TITLE: EXTERIOR ELEVATIONS

HEET IDENTIFICATION:



160



— STR STL; RE: STR; PNT TO MATCH EXG CROWS NEST STL

T.O. LANDING 106' - 0"

---- CONC PIER; RE: STR

4' - 0"

9' - 10"

4 STAIR 2 ELEVATION
3/8" = 1'-0"

9155 BRADLEY P. BURNS

3202 W. MAIN, SUITE C RAPID CITY, SOUTH DAKOTA 57702 605.343.9606

Albertson Engineering Inc.

chamberlin 725 St. Joseph Street, Suite B1 Rapid City, SD 57701 605.355.6804

ROJECT IDEN:

DAYS OF '76 CROW'S NEST ADDITION



 NO
 ISSUE TYPE
 ISSUE DATE

 CD
 100% CD
 5.14.21

MANAGEMENT:

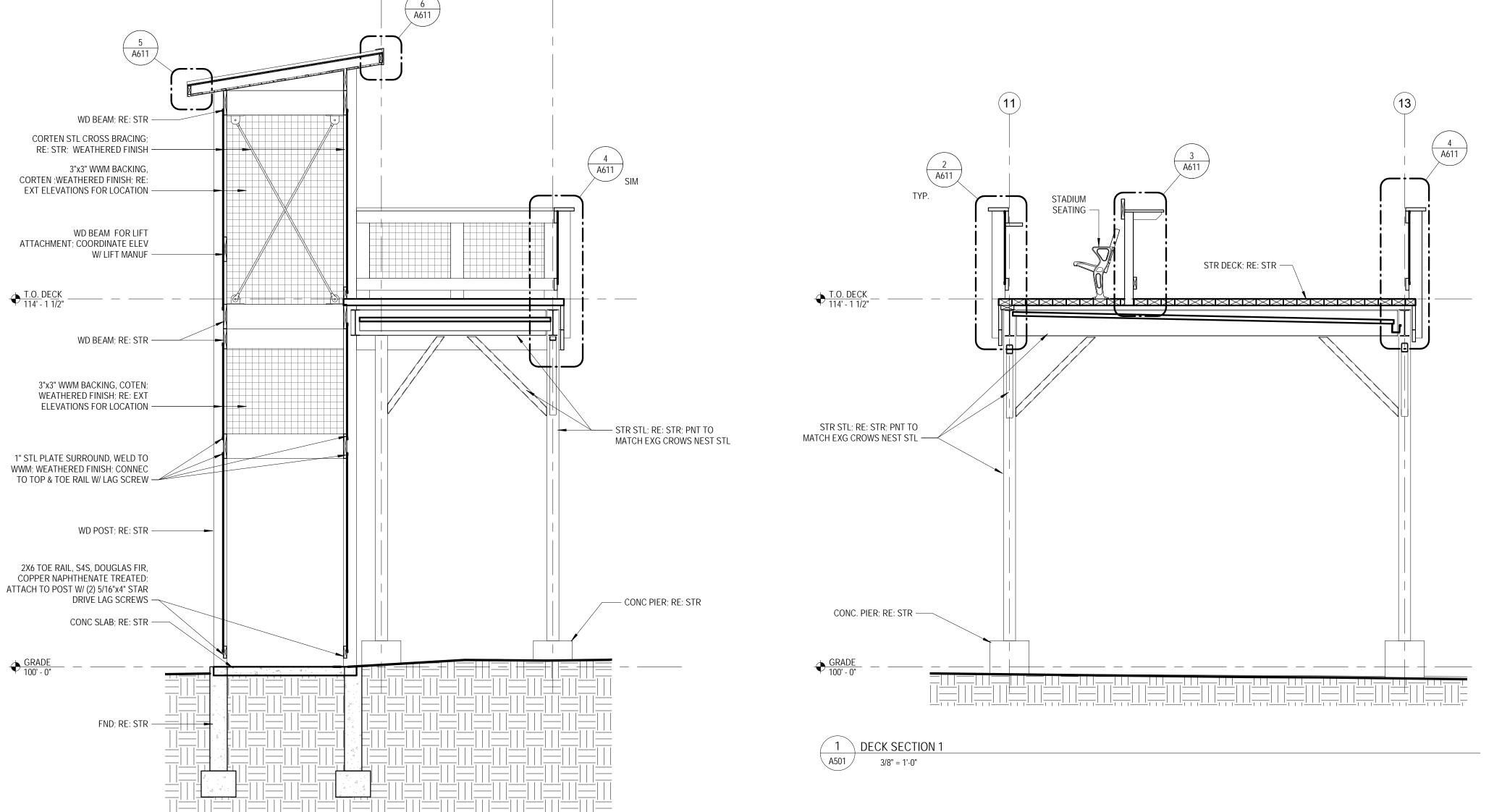
PROJECT NO: 1810 DRAWN BY: JL CHECKED BY: --

SHEET TITLE:

ENLARGED STAIR PLANS & DETAILS

HEET IDENTIFICATION:

A302



2 DECK SECTION 2
3/8" = 1'-0"

BRADLEY P.

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Albertson Engineering Inc.



ROJECT IDEN:

DAYS OF '76 CROW'S **NEST ADDITION** 



 NO
 ISSUE TYPE
 ISSUE DATE

 CD
 100% CD
 5.14.21

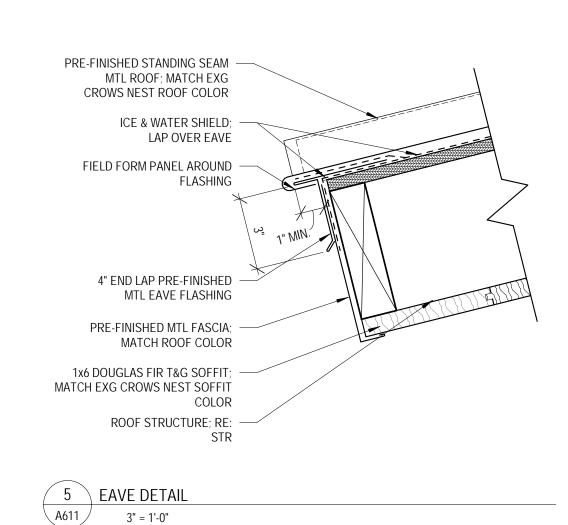
MANAGEMENT: PROJECT NO: 1810

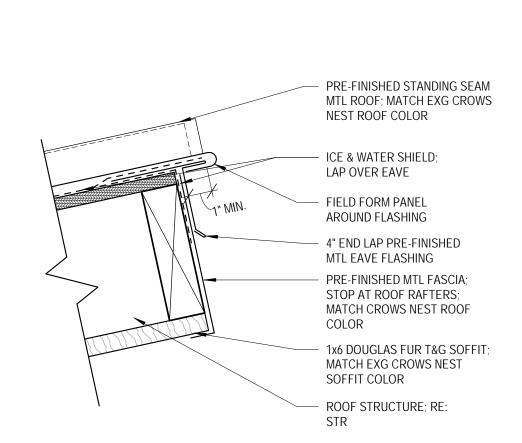
DRAWN BY: JL CHECKED BY: --

BUILDING SECTIONS

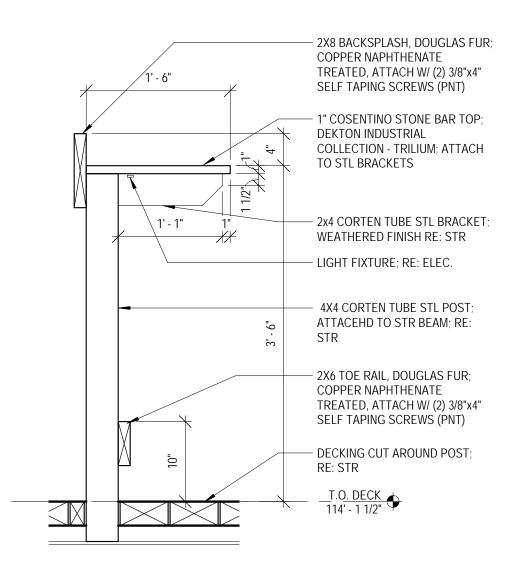
HEET IDENTIFICATION:

A501

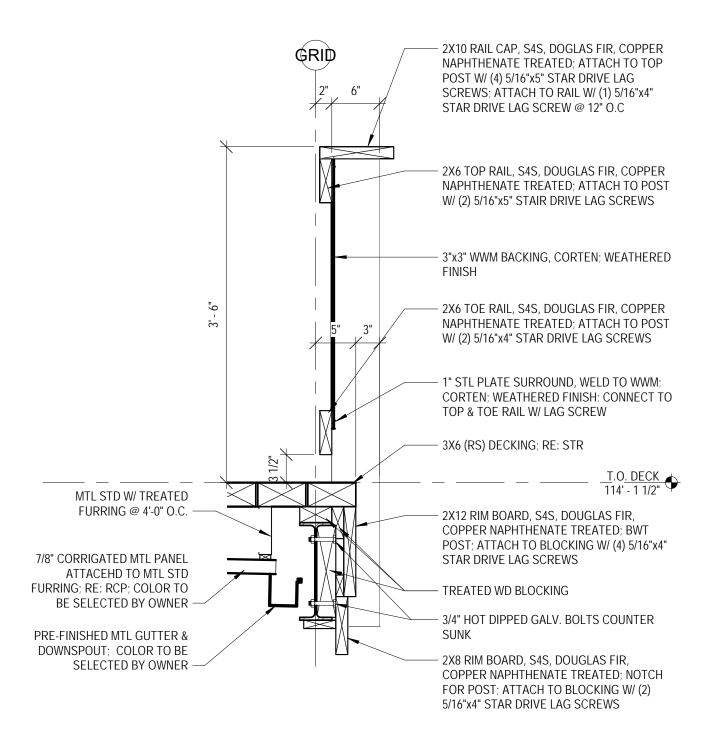




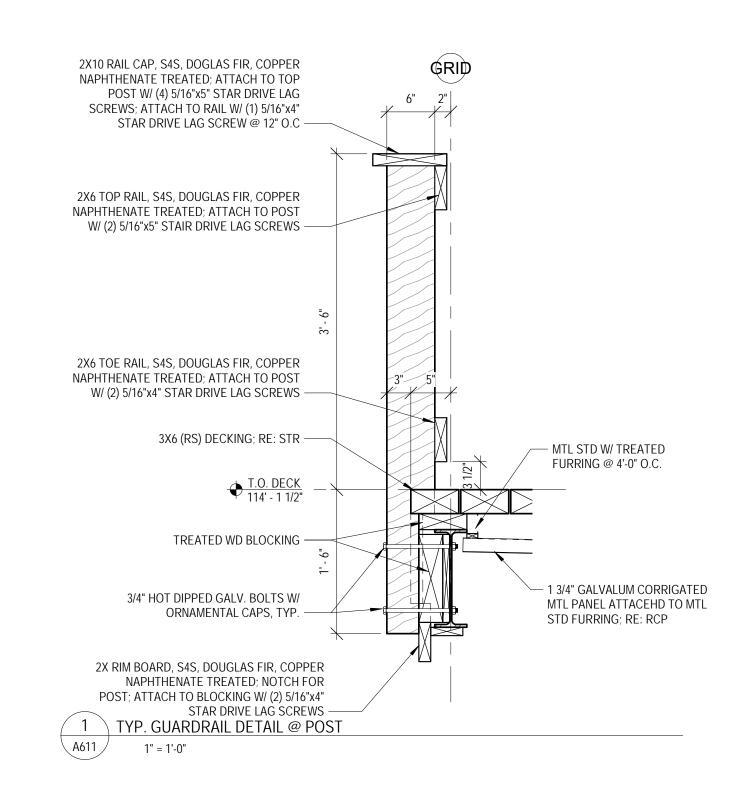


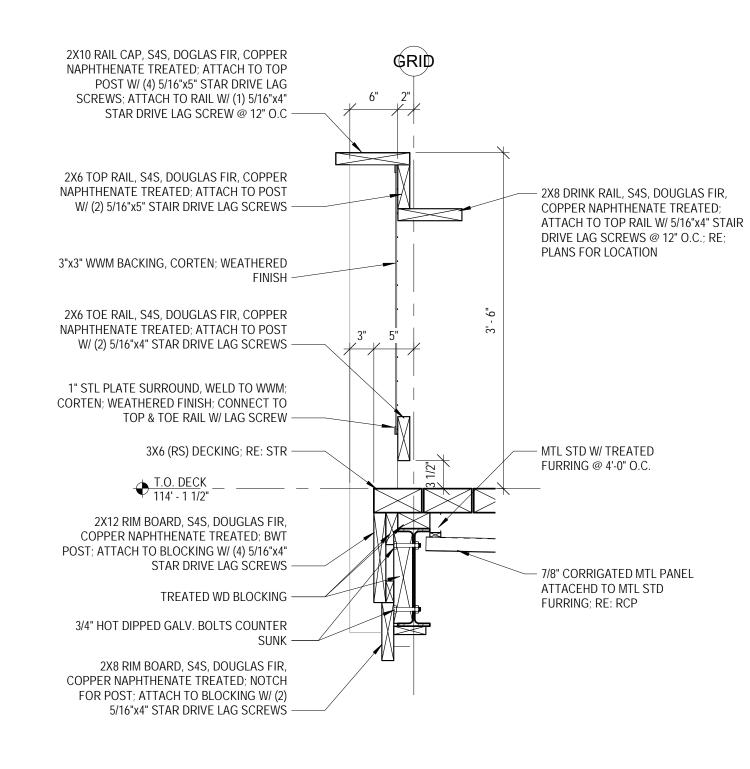












TYP. GUARDRAIL DETAIL 1



3202 W. MAIN, SUITE C RAPID CITY, SOUTH DAKOTA 57702 605.343.9606

Albertson Engineering Inc



Rapid City, SD 57701 605.355.6804

ROJECT IDEN:

DAYS OF '76 CROW'S **NEST ADDITION** 



DEADWOOD, SOUTH DAKOTA

SUE BLOCK: ISSUE TYPE ISSUE DA

**ANAGEMENT:** PROJECT NO: 1810 DRAWN BY: JL

CHECKED BY: --

HEET TITLE:

ARCHITECTURAL DETAILS - EXTERIORS

EET IDENTIFICATION:

A611

4 OD 414D			
A OR AMP	AMPERE	MAX	MAXIMUM
AC AC	ALTERNATING CURRENT 6" ABOVE COUNTER HEIGHT or 4" ABOVE BACKSPLASH, WHICHEVER IS GREATER	MBJ MC	MAIN BONDING JUMPER  MECHANICAL CONTRACTOR DIV. 23
ADD	ADDENDUM	MCA	MINIMUM CIRCUIT AMPACITY
ADJS	ADJUSTABLE	MCB	MAIN CIRCUIT BREAKER
AFC AFF	AVAILABLE FAULT CURRENT  ABOVE FINISHED FLOOR	MCC MDP	MOTOR CONTROL CENTER  MAIN DISTRIBUTION PANEL
AFG	ABOVE FINISHED FLOOR  ABOVE FINISHED GRADE	MFR	MANUFACTURER
AFI	ARC FAULT INTERRUPTER	МН	METAL HALIDE
AHU	AIR HANDLING UNIT	MIC	MICROPHONE
AL ALT	ALUMINUM ALTERNATE	MIN	MINIMUM MISCELLANEOUS
ANN	ANNUNCIATOR	MLO	MAIN LUGS ONLY
APPROX	APPROXIMATELY	MMS	MANUAL MOTOR STARTER WITH OVERLOAD
AQUA AR	AQUASTAT AS REQUIRED	МОСР	MAXIMUM OVERCURRENT PROTECTIO
ARCH	AS REQUIRED  ARCHITECT	MON	MONITOR
ATS	AUTOMATIC TRANSFER SWITCH	MRT MSBD	MOTOR RATED TOGGLE SWITCH MAIN SWITCHBOARD
AUC	AUX CONTACTS	MSC	MOTORIZED SPEED CONTROLLER
AUTO AUX	AUXILIARY	MT(D)	MOUNT(ED)
AV	AUDIO VISUAL	MTG	MOUNTING MOTOR
AWG	AMERICAN WIRE GAUGE	MTR N	NORMAL POWER BRANCH
BFG C	BELOW FINISHED GRADE CONDUIT	N3R	NEMA 3R ENCLOSURE
CAB	CABINET	NEC	NATIONAL ELECTRICAL CODE NATIONAL ELECTRICAL
CATV	CABLE TELEVISION	NEMA	MANUFACTURER'S ASSOCIATION
CB	CIRCUIT BREAKER	NF	NOT FUSED
CKT	CIRCUIT CLOSED CIRCUIT TV	NFDS NIC	NON-FUSED SAFETY DISC. SWITCH NOT IN CONTRACT
CLG	CEILING	NL NL	NIGHT LIGHT
СМ	COMBINATION STARTER	NO or #	NUMBER
CNTL	CONTROL	NTS	NOT TO SCALE
COMM	COMMUNICATION(S) CONDUCTOR	OC OD	ON CENTER OUTSIDE DIAMETER
COND	CONNECT (-ION)	OE OE	OWNER FURNISHED EQUIPMENT
CONT	CONTINUATION OR CONTINUOUS	OFCI	OWNER FURNISHED CONTRACTOR INSTALLE
CONTR	CONTROL DOWER TRANSFORMER	OHC	OVERHEAD COMMUNICATION
CPT CT	CONTROL POWER TRANSFORMER  CURRENT TRANSFORMER	OHC OHP	OVERHEAD COMMUNICATION  OVERHEAD POWER
CTR	CENTER	OL	OVERLOADS
CU	COPPER	Р	POLE
CUH D	CABINET UNIT HEATER DIMMER	РВ	PULL BOX, PUSHBUTTON or POWER BASE
DC	DIRECT CURRENT	PC	PHOTOELECTRIC CELL
DIA	DIAMETER	PE PF	PNEUMATIC ELECTRIC POWER FACTOR
DISC	DISCONNECT	PH	PHASE
DIST DN	DISTRIBUTION DOWN	PIV	POST INDICATING VALVE
DPDT	DOUBLE POLE, DOUBLE THROW	PNL	PANEL
DS	DISCONNECT SWITCH	PL P&C	PILOT LIGHT  CORD-N-PLUG
DWG	DRAWING STATE OF THE PROPERTY	PLBG	PLUMBING
E EA	EQUIP. BRANCH OF EMERGENCY PWR  EACH	PRI	PRIMARY
EC	ELECTRICAL CONTRACTOR DIV. 16	PROJ	PROJECTION (OR)
EF	EXHAUST FAN	PVC PWR	POLYVINYL CHLORIDE (CONDUIT) POWER
EH	ELECTRIC HEAT	QUAN	QUANTITY
EHC EL	ELECTRIC HEATING COIL  ELEVATION	REC	RECESSED
ELEC	ELECTRIC (-AL)	RECEPT	RECEPTACLE
ELEV	ELEVATOR	REQD RIP	REQUIRED REPLACE IN PLACE
EMT	EMERGENCY ELECTRICAL METALLIC TURING	RLA	RUNNING LOAD AMPS
ENCL	ELECTRICAL METALLIC TUBING ENCLOSURE	RM	ROOM
EP	ELECTRIC PNEUMATIC	RMS RMT	ROOT MEAN SQUARE REMOTE
EPO EPO	EMERGENCY POWER OFF	RPM	REVOLUTIONS PER MINUTE
EQUIP EWC	EQUIPMENT ELECTRIC WATER COOLER	RTU	ROOF TOP UNIT
EX	EXISTING	SC SEC	SELF CONTAINED SECURITY
EXH	EXHAUST	SHT	SHEET
EXP F	EXPLOSION PROOF FUSE	SIM	SIMILAR
 F@#	FUSED AT # AMPERES	SM	SURFACE MOUNT
FA .	FIRE ALARM	SP SPEC	SURGE PROTECTION  SPECIFICATIONS
FAA	FIRE ALARM ANNUNCIATOR	SPKR	SPEAKER
FACP FBO	FIRE ALARM CONTROL PANEL FURNISHED BY OTHERS	SPDT	SINGLE POLE DOUBLE THROW
FC	FOOT CANDLE	SPST	SINGLE POLE SINGLE THROW MOTOR RATED
FCU	FAN COIL UNIT	SQ	SQUARE
FD	FIRE DAMPER	SS	STAINLESS STEEL
FDS FIN	FUSED DISCONNECT SWITCH FINISHED	STD SUSP	STANDARD SUSPENDED
FL	FLOOR	SW	SWITCH
FLA	FULL LOAD AMPS	SWBD	SWITCHBOARD
FLUOR FSD	FLUORESCENT FIRE/SMOKE DAMPER	SYS	SYSTEM TEMPERATURE CONTROL CONTRACTO
FSD '	FOOT or FEET	TDO	TIME DELAY OFF
GA	GAUGE	TEL(E)	TELEPHONE
GALY	GALLON	TEMP	TEMPERATURE
GALV GC	GALVANIZED  GENERAL CONTRACTOR	TMB T-STAT	TELEPHONE MOUNTING BOARD THERMOSTAT
GEN GEN	GENERAL CONTRACTOR  GENERATOR	TV	TELEVISION
GFI	GROUND FAULT INTERRUPTER	TYP	TYPICAL
GND	GROUND CYDSUM BOARD	TR	TAMPER RESISTANT
GYP GRC	GYPSUM BOARD  GALVANIZED RIGID CONDUIT	UC UE	UNDER COUNTER  UNDERGROUND ELECTRICAL
H	HEATING EQUIPMENT	UG	UNDERGROUND
HD	HEAVY DUTY	UL	UNDERWRITERS LABORATORY
HID HOA	HIGH INTENSITY DISCHARGE  HAND-OFF AUTO SWITCH	UH UT	UNIT HEATER  UNDERGROUND TEL AND/OR TV
HORIZ	HORIZONTAL	UNO	UNLESS NOTED OTHERWISE
HP	HORSEPOWER	UNSW	UNSWITCHED
HPS	HIGH PRESSURE SODIUM	UP	UNDERGROUND PRIMARY
HT HTR	HEIGHT HEATER	US UV	UNDERGROUND SECONDARY  UNIT VENTILATOR OR ULTRAVIOLET
HIR HZ	HEATER HERTZ	V	VOLT
ID	INTEGRAL DISCONNECT	VC	VENTILATION CONTRACTOR
INCAND	INCANDESCENT	VENT	VENTILAT (-ING-OR-ION)
IN or "	INCH INTEGRAL DEVICE TO EQUIPMENT	VERT	VERTICAL  VARIABLE ERFOLIENCY DRIVE
J(-BOX)	JUNCTION BOX	VFD VFY	VARIABLE FREQUENCY DRIVE VERIFY
	KITCHEN EQUIPMENT SUPPLIER	VOL	VOLUME
KV	KILOVOLT	W	WATT
KVA KW	KILOVOLT-AMPERE	WAP W/	WIRELESS ACCESS POINT WITH
KWH	KILOWATT KILOWATT HOUR	W/ WG	WIREGUARD
		WH	WATER HEATER
LCL	LOCAL		
LS	LIFE SAFETY BRANCH/EMERG. POWER	W/0	WITHOUT
		W/O WP WT	WITHOUT WEATHERPROOF WEIGHT

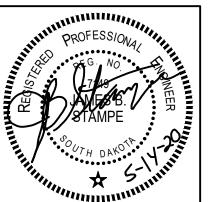
				LECTRICAL SYMBOLS LEGEND				
	NOTES			POWER SYSTEMS			FIRE ALARM SYSTEM	
	MBOLS COMPRISE A STANDARD LIST, NOT ALL SYMBOLS ON THESE DRAWINGS.	MAY		BRANCH CIRCUIT PANEL	MTG HT TOP AT 72"	-F	MANUAL STATION	Y   4
	: HEIGHTS GIVEN ARE STANDARD. WHERE DIMENSIONAL N I AT DEVICE. THIS SHALL BE THE MOUNTING HEIGHT. MC			POWER DISTRIBUTION PANEL OR SWITCHBOARD	SPEC	F <sup>H</sup>	HEAT DETECTOR — FIXED TEMPERATURE	VE
HEIGHTS A	ARE TO CENTER OF OUTLET UNLESS NOTED OTHERWISE. ISTANCE ABOVE TOP OF DOOR FRAME			EQUIPMENT CABINET	SPEC	F RR	HEAT DETECTOR — RATE OF RISE	VE
*** DI	ISTANCE TO TOP OF EQUIPMENT OR DEVICE ISTANCE TO HIGHEST OPERABLE PART OF EQUIPMENT ISTANCE BELOW CEILING		<u>₩</u>	METER  C/T CABINET - 36"Wx12"Dx28"H	60"**	F <sup>135</sup>	RELAY HEAT DETECTOR — 135' INDICATES TEMP RATING	VEF
	ISTANCE TO BOTTOM OF DEVICE		G <sup>ANN</sup>	GENERATOR ANNUNCIATOR (RECESS MOUNTED, SEE SPEC)	SPEC	F	SMOKE DETECTOR - IONIZATION	VE
WHEN BLO	HEIGHTS INDICATED ARE FOR STUD WALL CONSTRUCTION OCK OR BRICK CONSTRUCTION IS USED, ADJUST MOUNT	NG		TRANSFORMER AUTOMATIC TRANSFER SWITCH	TOP AT 72"	F P F P SB	SMOKE DETECTOR — PHOTOELECTRIC  SMOKE DETECTOR WITH SOUNDER BASE	VEF
HEIGHTS	TO ALIGN DEVICES OR DEVICE PLATES WITH RUNNING JO	INT.	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	MOTOR	AT 72"	F Ms MULTI-STATION ALARM - PHOTOELECTRIC		
			$\langle X \rangle$	INDICATES EQUIPMENT SCHEDULE IDENTIFICATION NUMBER (SEE EQUIPMENT SCHEDULE)		F ss	SINGLE STATION ALARM — PHOTOELECTRIC	$\perp$
			VFD	VARIABLE FREQUENCY DRIVE	TOP AT 72"	-FRS	DUCT MOUNTED SMOKE DETECTOR  STATION - REMOTE RESET/TEST STATION FOR	4
			$\boxtimes$	CONTROLLER OR STARTER	A1 /2	F RL	DUCT DETECTOR  REMOTE INDICATOR LAMP	VEF
				COMBINATION STARTER & DISCONNECT  DISCONNECT OR SAFETY SWITCH		F <sup>B-T</sup>	BEAM DETECTOR TRANSMITTER	1
	GENERAL		\$MRT	MOTOR RATED TOGGLE SWITCH	46"	F <sup>B-R</sup>	BEAM DETECTOR RECEIVER	
	OLIVE!	MTG	\$MMS	MANUAL MOTOR STARTER, WITH OVERLOAD PROTECTION	46"	F TS	FLOW SWITCH MONITOR MODULE  TAMPER SWITCH MONITOR MODULE	+
	INDICATES EXISTING ITEM TO BE REMOVED	MTG HT	R	CONTROL STATION/PUSHBUTTON  RELAY	46"	FMM	MONITOR MODULE	
	INDICATES EXISTING ITEM TO REMAIN		C	CONTACTOR	TOP AT 72"	F PS	PRESSURE INDICATOR VALVE PRESSURE SWITCH MONITOR MODULE	-
			-0	ADA PUSH PLATE	42"	FCM	CONTROL MODULE	
	INDICATES NEW ITEM		<u></u>	LINE VOLTAGE ELECTRIC THERMOSTAT  SINGLE RECEPTACLE	46" 18"	F SD	FIRE/SMOKE DAMPER	1
			⊕xxx	DUPLEX RECEPTACLE — XXX, PER ABBREVIATIONS	18"	F <sup>DH</sup>	MAGNETIC DOOR HOLDER FIREMAN'S STATION	VEF
	LIGHTING SYSTEM		<b>+</b>	CEILING MOUNTED RECEPTACLE	CLG	F	STROBE - 110 INDICATES CANDELA IN SLEEPING AREAS, TOP OF LENS NOT LESS THAN 24"	8
		MTG HT	<b>→</b>	DUPLEX RECEPTACLE ON EMERGENCY CIRCUIT  SPLIT WIRED DUPLEX RECEPTACLE	18" 18"	110	BELOW CEILING	_
<u> </u>	TYPICAL FIXTURE DESIGNATIONLIGHT FIXTURE TYPE		⊕сн	DUPLEX RECEPTACLE WITH (2) USB CHARGING PORTS	18"	₽d	FIRE ALARM HORN TOP OF DEVICE NOT LESS THAN 90" AFF AND NOT	80
$\circ$			⇒ss	RECEPTACLE WITH INTEGRAL SURGE SUPPRESSION	18"		LESS THAN 6" BELOW FINISHED CEILING. IN SLEEPING AREAS, TOP OF LENS NOT LESS THAN 24" BELOW CEILING	
	SWITCHING MISCELLANEOUS LIGHT FIXTURE	CLG	<b>⊕</b> ™ <b>⊕</b>	RECEPTACLE – TAMPER RESISTANT  DOUBLE DUPLEX RECEPTACLE	18" 18"	- <b>F</b> □	FIRE ALARM HORN AND STROBE — 110 INDICATES CANDELA IN SLEEPING AREAS, TOP OF LENS NOT LESS THAN 24" BELOW CEILING	8
<del></del>	SURFACE STRIP FIXTURE	CLG	•	DOUBLE DUPLEX RECEPTACLE ON EMERGENCY CIRCUIT	18"			_
<del>282</del> 1 T <u>R4</u>	TRACK LIGHTING (QUANTITY OF HEADS AS SCHEDULED)	PLAN	<b>●</b> xx	SPECIAL PURPOSE OUTLET	18"	FO <sub>110</sub>	FIRE ALARM CHIME AND STROBE — 110 INDICATES CANDELA IN SLEEPING AREAS, TOP OF LENS NOT LESS THAN 24" BELOW CEILING	
Ю	AISLE/STEP LIGHT FIXTURE	PLAN	• ×× ⊕⊙	SPECIAL PURPOSE DIRECT CONNECTION  FLOOR OUTLET (DEVICES AS INDICATED)	+	FS 110	FIRE ALARM SPEAKER AND STROBE — 110 INDICATES CANDELA, TOP OF LENS NOT LESS THAN 24" BELOW CEILIN	G 80
□or Q	WALL MOUNTED FIXTURE DESIGNATION POLE MOUNTED LIGHT FIXTURES	PLAN	P	POWER POLE		[FACP]	FIRE ALARM CONTROL PANEL	SP
□ or <u>••</u> ○	POLE MOUNTED LIGHT FIXTURES (QUANTITY OF HEADS AS INDICATED)	PLAN		PANELBOARD IDENTIFICATION		F	ANNUNCIATOR (RECESS MOUNTED, SEE SPEC)	SP
ØX	LIGHT FIXTURE ON LIFE SAFETY BRANCH (TYPE DENOTED)  LIGHT FIXTURE ON CRITICAL BRANCH (TYPE DENOTED)		VOLTAGE DESIG				RACEWAY SYSTEM	
ØX	LIGHT FIXTURE ON EQUIPMENT BRANCH (TYPE DENOTED)			3ø4W, 277/480 H 3ø4W, 120/208 L			LOONDUIT CONCENTED IN CENTING OF WALLS	MI
◆ XE	LIGHT FIXTURE WITH EMERGENCY BALLAST (TYPE DENOTED)  WALL WASH DIRECTION DESIGNATION		SYSTEM DESIG	. ,			CONDUIT CONCEALED IN CEILING OR WALLS  CONDUIT CONCEALED IN FLOOR OR BELOW	
<u> </u>	WALL WAST DIRECTION DESIGNATION		NORMAL EMERGENCY	N PANEL NO. ———————————————————————————————————			EXPOSED CONDUIT	
.0.0		PLAN	LIFE SAFETY	LS VOLTAGE DESIGNATION	,	\\	LIFE SAFETY BRANCH CIRCUIT	
	SURFACE MOUNTED FIXTURE DESIGNATION	CLG	UNINTERRUPTIE	BLE POWER SOURCE UPS		<b>—</b>	CRITICAL BRANCH CIRCUIT — PATIENT OR MECHANICAL  EQUIPMENT BRANCH CIRCUIT	
							LOW-VOLTAGE CIRCUIT	
<u></u>	RECESSED FIXTURE DESIGNATION	CLG		SIGNAL SYSTEMS	MTC	-UE-	UNDERGROUND PRIMARY  UNDERGROUND PRIMARY	-
				BUZZER	MTG HT 80"	-UT-	UNDERGROUND TELEPHONE	
<u> </u>	FLANGE KIT DESIGNATION  WALL MOLINTED FYIT SIGN ARROW INDICATES	CLG		BELL, DOORBELL	80"	-UTV-	UNDERGROUND COMMUNICATIONS  UNDERGROUND CABLE TELEVISION (CATV OR CCTV)	-
፟	WALL MOUNTED EXIT SIGN. ARROW INDICATES EGRESS DIRECTION(S). SHADING DENOTES FACE DIRECTION(S).	82"	<b>▼</b>	TELEPHONE OUTLET  TELEPHONE OUTLET - WALL MOUNTED	18" 46"	UFIBR	UNDERGROUND FIBER OPTIC	+
<b>↑₩</b> ↑	CEILING MOUNTED EXIT SIGN. ARROW INDICATES EGRESS DIRECTION(S). SHADING DENOTES FACE DIRECTION(S).	CLG	"	DATA OUTLET/DATA OUTLET		OHP	OVERHEAD PRIMARY	
8	EXIT/EMERGENCY COMBINATION FIXTURE	CLG	4 #	IF MORE THAN (2)-   # INDICATES QUANTITY OF CABLES AND JACKS	18"	OHT	OVERHEAD TELEPHONE	-
<u>+</u>	BATTERY POWERED EMERGENCY LIGHTING UNIT  SINGLE POLE SWITCH	82" 46"	△	DATA OUTLET	18"	UG	UNDERGROUND ELECTRIC — 30" INDICATES BURIAL DEPTH	
\$ <sup>2</sup>	DOUBLE POLE SWITCH	46"	◀ #	TELEPHONE OUTLET/DATA OUTLET  IF MORE THAN (2)—  # INDICATES QUANTITY OF DATA CABLES AND JACKS	18"	∕>³ <sup>C</sup>	CONDUIT INSTALLED INTO CEILING SPACE WITH BUSHED END (B) OR CAPPED END (C) (BUSHED IF NOT INDICATED)	
\$ <sup>3</sup> \$ <sup>4</sup>	THREE WAY SWITCH	46"	<b>○</b> WAP	WIRELESS ACCESS POINT	CLG U.N.O.	0	ELEVATION CHANGE IN CONDUIT DOWN	<del>                                     </del>
\$* \$°	FOUR WAY SWITCH SWITCH, "a" INDICATES SWITCH DESIGNATION	46" 46"	-§ §	SPEAKER (WALL OR CEILING MOUNTED)	80"		ELEVATION CHANGE IN CONDUIT DOWN  MATCH MARK FOR CONDUIT CONTINUATION	+
\$ <sup>IL</sup>	SWITCH WITH ILLUMINATED TOGGLE	46"	\$\d -\$\d	HORN TYPE SPEAKER (WALL OR CEILING MOUNTED)  SPEAKER VIA LAN. SPEAKER TO BE POWER-OVER-	80"	L1-1,3	CIRCUIT HOME RUN, L1 INDICATES PANEL,	<u> </u>
\$ <sup>K</sup>	KEY SWITCH	46" 46"	S <sup>PoE</sup>	ETHERNET STYLE. SEE DETAILS.	CLG U.N.O.		1,3 INDICATES POLE NUMBER(S)	_
\$ <sup>D</sup>	DIMMER SWITCH	46"	<b>©</b> ³ ©©	SYSTEM CLOCK - DIAMETER IN INCHES	80"	a	"a" DESIGNATES LIGHTING SWITCH	_
•	PHOTO CELL		<b>→</b>	COMBINATION CLOCK/SPEAKER  AUXILIARY OUTLET	80"	- First	UNLESS OTHERWISE INDICATED, EACH CROSS HASH DENOTES ONE # 12 CONDUCTOR. NO CROSS HASH	
<u>+⊡</u> \$\$×	TIME CLOCK  WALL MOUNTED OCCUPANCY SENSOR, "X" INDICATES TYPE	46"	<b>₩</b>	MICROPHONE OUTLET	18"	\ *	DENOTES 3 # 12 CONDUCTORS. LONGER CROSS HASH INDICATES NEUTRAL CONDUCTOR.	
PP	OCCUPANCY SENSOR POWER PACK (IN J-BOX)	ABOVE CLG	◆	SPEAKER VOLUME CONTROL	46"	<u> </u>	INDICATES GROUNDING CONDUCTOR PULL BOX	+
CM× <b>⊗</b> GM×	CEILING MOUNTED OCCUPANCY SENSOR (DIRECTIONAL)			INTERCOM STATION  EXTRA LARGE 4 SOLIARE ROY WITH HOME CONNECTION	46" SEE PLAN	<b>3</b> 0	JUNCTION BOX	+
R	UNITARY LIGHTING RELAY (3A)  ROOM LIGHTING RELAY (20A)	ABOVE CLG ABOVE CLG	<u>⊞</u>	EXTRA LARGE 4 SQUARE BOX WITH HDMI CONNECTION  TV ANTENNA OUTLET	PLAN VERIFY	ç	COMMUNICATIONS/DATA JUNCTION BOX W/ 1" EMT TO ACCESSIBLE CEILING, PLASTIC BUSHING, PROVIDE BLANK	18
B	REMOTE BATTERY	ABOVE CLG		COMMUNICATION BACKBOARD	SPEC	-Õ	ACCESSIBLE CEILING, PLASTIC BUSHING, PROVIDE BLANK COVER MATCHING ADJACENT DEVICES. 4-11/16" BACKBOX, MUDRING AS REQUIRED	ÜN
$\Box$	LONG RANGE OCCUPANCY SENSOR	PLAN		DATA RACK - FLOOR MOUNTED		B	POWER JUNCTION BOX W/ 3/4" EMT TO ACCESSIBLE	18
			CCTV	CLOSED CIRCUIT TV CAMERA	VERIFY	<u></u>	CEILING, PLASTIC BUSHING. PROVIDE BLANK COVER MATCHING ADJACENT DEVICES.	18 UN
			$\triangleright$ 0	FLOOR OUTLET (DEVICES AS INDICATED)			4 SQ BACKBOX, MUDRING AS REQUIRED  MULTI-OUTLET ASSEMBLY	
				SECURITY SYSTEM			CABLE TRAY - DEFAULT WIDTH = 8"	
				,	MTG HT	<b>(F)</b>	- INDICATES WIDTH  UNDERFLOOR DUCT AND JUNCTION BOX, NUMBER OF CELLS	
			HSI <sub>Ai</sub> HSI <sub>CR</sub>	Ai PHONE/INTERCOM  CARD READER	46"	UF P	DENOTED BY NUMBER OF SPACES BETWEEN LINES.  TYPE OF CELL DENOTED BY P (POWER), T (TELEPHONE),	<u> </u>
			HS KP	KEYPAD	46"	P	C (COMMUNICATIONS).	
			HSI KS	KEY SWITCH	46"	Γ <u></u> ν <sup>μ</sup>	BACK BOX — INSTALL SINGLE GANG BACKBOX WITH	48
			S <sub>RTE</sub> HS <sub>EP</sub>	REQUEST TO EXIT  EXIT PUSHBUTTON	ABOVE DOOR 46"	B <sub>B</sub> X*	3/4" EMT CONDUIT UP TO ACCESSIBLE CEILING SPACE. PROVIDE BLANK COVER MATCHING DECOR  X" = OVERSIZE IF NOTED	
			S ES	ELECTRIC STRIKE	10			
			S <sub>ML</sub>	MAGNETIC LOCK				
			S EL	ELECTRIC LOCK				
			S <sub>TH</sub>	POWER TRANSFER HINGE DOOR CONTACT	+			
			S ODC	OVERHEAD DOOR CONTACT				
			S <sub>MS</sub>	MONITOR STRIKE				
			S MD	MOTION DETECTOR  GLASS BREAK DETECTOR				
			_ । □ <sup>এচ</sup>		1.07			
			HSI P	PANIC BUTTON	42"			
			HSI P	PANIC BUTTON —INTEGRATE WITH CASEWORK AS APPLICABLE  SECURITY LOCKDOWN NOTIFICATION APPLIANCE	84"			

#### SHEET INDEX

- E-000 ELECTRICAL LEGEND AND SHEET INDEX E-001 ELECTRICAL SPECIFICATIONS
- E101 LOWER LEVEL LIGHTING PLAN
- E102 UPPER LEVEL LIGHTING PLAN
- E201 LOWER LEVEL POWER AND SYSTEMS PLAN E202 UPPER LEVEL POWER AND SYSTEMS PLAN
- E400 ELECTRICAL SCHEDULES
- E500 ELECTRICAL POWER RISER, PANEL SCHEDULE AND DETAILS

#### GENERAL NOTES

- NOT ALL APPLICABLE REQUIREMENTS OF THE NEC ARE IDENTIFIED ON THESE CONSTRUCTION PLANS OR IN THE SPECIFICATION DOCUMENTS. IT IS EXPECTED THAT THE ELECTRICIAN ON SITE READ AND UNDERSTAND THE ASSOCIATED SPECIFICATIONS AND THE NEC. PRODUCT OR INSTALLATIONS NOT IN COMPLIANCE WILL BE REJECTED.
- ELECTRICAL CONTRACTOR TO COORDINATE ALL WORK AND DEVICE LOCATIONS WITH OTHER TRADES AND WITH ARCHITECTURAL PLANS AND DETAILS. CONTRACTOR TO UTILIZE ARCHITECTURAL DRAWINGS TO IDENTIFY PROJECT REQUIREMENTS AS REQUIRED BY THE PROJECT.
- PROVIDE SEPARATE NEUTRAL FOR EACH CIRCUIT. INSTALL GROUND WIRE IN EACH
- . FIELD VERIFY EXISTING CONDITIONS. CONTRACTOR SHALL VISIT THE SITE PRIOR TO BID AND VERIFY CONDITIONS ARE AS DELINEATED. CONTRACTOR SHALL INCLUDE IN BID, ALL COST ASSOCIATED WITH MODIFICATIONS OF EXISTING CONDITIONS.
- EQUIPMENT PLACEMENTS AND CONDUIT SHALL BE PLANNED SUCH THAT FOLLOWING INSTALLATION, ALL ELECTRICAL ENCLOSURES AND ALL EQUIPMENT SHALL BE SERVICEABLE.
- CONTRACTOR SHALL LOCATE OR SHALL HAVE THE SERVICING UTILITY LOCATE ALL UNDERGROUND CABLE, CONDUITS, PIPING UTILITIES, ETC. PRIOR TO COMMENCING CONSTRUCTION (UNDERGROUND EXCAVATION). CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF ANY DAMAGES DUE TO THE CONSTRUCTION ACTIVITIES. A WATERJET/VAC PROCESS IS RECOMMENDED TO UNCOVER EXISTING
- ALL CONDUCTORS ARE TO BE COPPER UNLESS EXPLICITLY ALLOWED TO BE
- . FOR ANY ELECTRICAL BOX THAT IS OR BECOMES ABANDONED DURING CONSTRUCTION, MAINTAIN ACCESS AND PROVIDE A BLANK COVERPLATE WITH COLOR MATCHING ADJACENT DEVICES.
- ). FINAL CONNECTIONS TO EQUIPMENT SHALL BE PER MANUFACTURER'S APPROVED WIRING DIAGRAMS, DETAILS AND INSTRUCTIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE MATERIALS AND EQUIPMENT REQUIRED. THIS REQUIREMENT SHALL NOT BE CONSTRUED TO PROVIDE LESS THAN SPECIFIED.
- 10. ALL EMPTY RACEWAY SYSTEMS SHALL BE PROVIDED WITH A PULLWIRE/PULLCORD AND SHALL BE IDENTIFIED AT ALL JUNCTION, PULL, AND TERMINATION POINTS USING PERMANENT TAGS. TAGS SHALL INDICATE FUTURE USE, ORIGINATION, AND TERMINATION LOCATIONS OF EACH CONDUIT.
- 1. ALL WORK SHALL BE PERFORMED IN A WORKMANLIKE MANNER TO THE SATISFACTION OF THE ARCHITECT/ENGINEER.
- 12. WORK, MATERIALS, AND EQUIPMENT SHALL BE NEW AND CONFORM TO THE LATEST EDITION OF LOCAL, STATE AND NATIONAL CODES & STANDARDS.
- 13. PRIOR TO ROUGH-INS, VERIFY THE EXACT LOCATIONS OF EQUIPMENT TO BE FURNISHED BY OTHERS.
- 14. VERIFY <u>ACTUAL</u> RATINGS, LOADS & CAPACITIES OF EQUIPMENT FURNISHED BY OTHERS PRIOR TO ROUGH—INS. ALL SHOP SUBMITTALS SHALL REFLECT THE ACTUAL EQUIPMENT PLANNED FOR INSTALLATION.
- 15. ALL NEW ELECTRICAL SYSTEMS SHALL BE TESTED FOR PROPER OPERATION. IF TESTS INDICATE WORK IS DEFECTIVE, THE CONTRACTOR SHALL MAKE ALL NECESSARY CORRECTIONS AT NO COST TO THE OWNER. ALL SYSTEMS SHALL BE OPERABLE & READY FOR CONTINUOUS OPERATION.
- 16. GFI RECEPTACLES SHALL NOT BE "WIRED TO PROTECT DOWNSTREAM" FOR THE PURPOSE OF REDUCING THE QUANTITY OF GFI RECEPTACLES. IF DOWNSTREAM DEVICES ARE NOT GFI AND MUST BE GFI PROTECTED, THE CONTRACTOR MAY ASSUME THIS WAS THE ENGINEER'S INTENT AND PROVIDE GFI PROTECTION FROM THE UPSTREAM DEVICE.
- 17. IF NOT ALREADY APPLIED, APPLY AMBIENT TEMPERATURE DE-RATING PER THE NEC. SEE SPECIFICATIONS FOR DE-RATING METHODS.
- 18. UPSIZE BRANCH CIRCUITS PER VOLTAGE DROP REQUIREMENTS PER NEC, 6% TOTAL DROP. CONDUCTORS APPLICATION OF SCHEDULE 310. SEE SPECIFICATIONS FOR PROJECT SPECIFIC REQUIREMENTS.
- 19. EXPOSED CONDUITS SHALL BE RMC. EQ, BOXES AND CONDUIT SHALL BE PAINTED MATTE BLACK WITH EPOXY PAINT.



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SE Project 20026 PROJECT IDEN:

DAYS OF '76 CROW'S **NEST ADDITION** 



ISSUE BLOCK:

NO ISSUE TYPE ISSUE DATE CD 100% CD 05/14/21

MANAGEMENT:

PROJECT NO: 1810 DRAWN BY: SMD CHECKED BY: JBS

SHEET TITLE:

ELECTRICAL LEGEND AND SHEET INDEX

SHEET IDENTIFICATION:

## ELECTRICAL SPECIFICATION

FURNISH AND INSTALL COMPLETELY WIRED AND OPERATIONAL ELECTRICAL LIGHTING AND POWER SYSTEMS AS SHOWN ON THE DRAWINGS AND SPECIFIED HEREIN. DATA, COMMUNICATIONS, AND SECURITY AS SPECIFIED.

#### CODES. REGULATIONS. AND STANDARDS

THE INSTALLATION SHALL COMPLY WITH APPLICABLE LOCAL AND STATE CODES AND ORDINANCES, WITH THE REGULATIONS OF THE NATIONAL ELECTRIC CODE AND WITH THE REQUIREMENTS OF THE POWER AND TELEPHONE COMPANIES FURNISHING SERVICES TO THIS INSTALLATION.

THE FOLLOWING INDUSTRY STANDARDS, SPECIFICATIONS AND CODES ARE MINIMUM REQUIREMENTS USING THE LATEST EDITION OR THAT EDITION WHICH HAS BEEN ADOPTED BY THE AHJ:

- 1. THE NATIONAL ELECTRICAL MANUFACTURER'S ASSOCIATION STANDARDS.
- THE NATIONAL ELECTRICAL CODE & STATE WIRING RULES. UNDERWRITER LABORATORIES INCORPORATED STANDARDS.
- AMERICAN STANDARDS ASSOCIATION. INTERNATIONAL BUILDING CODE, INTERNATIONAL FIRE CODE.
- NATIONAL FIRE PROTECTION (NFPA 72)
- 7. LOCAL CITY & COUNTY REQUIREMENTS.

#### STORAGE AND HANDLING OF MATERIAL

DELIVER MATERIALS AND EQUIPMENT TO THE PROJECT IN THE MANUFACTURER'S ORIGINAL, UNOPENED, LABELED CONTAINERS. PROTECT AGAINST MOISTURE, TAMPERING, OR DAMAGE FROM IMPROPER HANDLING OR STORAGE, CONTRACTOR SHALL PROTECT AND BE RESPONSIBLE FOR ANY DAMAGE TO WORK OR MATERIALS UNTIL FINAL ACCEPTANCE BY THE OWNER AND SHALL MAKE GOOD WITHOUT COST TO THE OWNER ANY DAMAGE OR LOSS THAT MAY OCCUR DURING THIS PERIOD.

ARRANGE FOR TIMELY DELIVERY OF MATERIALS AND EQUIPMENT TO THE JOB SITE IN ORDER TO MINIMIZE THE LENGTH OF TIME BETWEEN DELIVERY AND INSTALLATION.

COVER AND PROTECT ANY MATERIAL WHICH MAY BE AFFECTED BY THE WEATHER WHILE IN TRANSIT OR STORED AT THE PROJECT SITE, ANY MATERIAL FOUND DEFECTIVE OR NOT INSTALLED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS MAY BE REJECTED BY THE ENGINEER.

#### EQUIPMENT IDENTIFICATION AND CLEAN-UP

ALL ELECTRICAL EQUIPMENT SHALL BE PROVIDED WITH IDENTIFICATION LABELS INDICATING ITS USE OR FUNCTION. EQUIPMENT TO BE IDENTIFIED SHALL INCLUDE PANELBOARDS. SPECIAL SYSTEMS PANELS, MOTOR STARTERS, CONTROL SWITCHES. DISCONNECTS. JUNCTION BOXES AND EMPTY CONDUITS FOR FUTURE USE, ALL PANELS SHALL HAVE TYPED CIRCUIT DIRECTORIES. ALL ELECTRICAL EQUIPMENT MUST BE KEPT COMPLETELY PROTECTED FROM WEATHER, PAINTING, ETC. DAMAGE FROM RUST, PAINT, SCRATCHES, ETC. SHALL BE CORRECTED.

KEEP THE PREMISES FREE FROM ACCUMULATION OF WASTE MATERIALS, OR RUBBISH CAUSED BY THE EMPLOYEES OR WORK UNDER THIS DIVISION OF THE SPECIFICATIONS. AT THE COMPLETION OF THE WORK, REMOVE ALL SURPLUS MATERIALS, TOOLS, ETC.

THE DRAWINGS INDICATE THE GENERAL ARRANGEMENT AND LOCATIONS OF THE ELECTRICAL WORK. INFORMATION PRESENTED ON THESE DRAWINGS ARE AS ACCURATE AS PLANNING CAN DETERMINE, BUT FIELD VERIFICATION OF ALL DIMENSIONS, LOCATIONS, LEVELS, ETC., TO SUIT FIELD CONDITIONS IS REQUIRED. REVIEW ALL ARCHITECTURAL, STRUCTURAL. AND MECHANICAL DRAWINGS AND ADJUST ALL WORK TO MEET THE REQUIREMENTS OF CONDITIONS SHOWN, THE ARCHITECTURAL DRAWINGS SHALL TAKE PRECEDENCE OVER ALL OTHER DRAWINGS, DISCREPANCIES BETWEEN DIFFERENT PLANS, OR BETWEEN DRAWINGS AND SPECIFICATION, OR REGULATIONS AND CODES GOVERNING THE INSTALLATION SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER IN WRITING. CONTRACTOR SHALL BE RESPONSIBLE TO FIELD MEASURE AND CONFIRM MOUNTING HEIGHTS AND LOCATIONS OF ELECTRICAL EQUIPMENT WITH RESPECT TO COUNTERS, RADIATION HEATING, ETC. DO NOT SCALE DISTANCES OFF THE ELECTRICAL DRAWINGS, USE ACTUAL BUILDING DIMENSIONS.

PERFORM THE CUTTING, FITTING, REPAIRING AND FINISHING OF THE WORK NECESSARY FOR THE INSTALLATION OF THE EQUIPMENT OF THIS SECTION. HOWEVER, NO CUTTING OF THE WORK OF OTHER TRADES OR OF ANY STRUCTURAL MEMBER SHALL BE DONE WITHOUT THE CONSENT OF THE ARCHITECT.

#### COOPERATION WITH OTHER CONTRACTORS

COOPERATE WITH THE OTHER TRADES SO THAT THE INSTALLATION OF THE ELECTRICAL OUTLETS AND EQUIPMENT WILL BE PROPERLY COORDINATED. CONDUIT, FIXTURES, AND OTHER EQUIPMENT LOCATIONS SHALL BE CHECKED WITH THE OTHER TRADES TO AVOID CONFLICT WITH THE PIPING, DUCTWORK, STEEL, PIPING, BEAMS OR OTHER OBSTRUCTIONS. E.C. WILL YIELD TO OTHER TRADES WHENEVER POSSIBLE.

CAREFULLY CHECK THE LOCATIONS OF THE OUTLET BOXES AND DETERMINE THAT THEY HAVE NOT BEEN DISTURBED DURING THE INSTALLATION OF MATERIALS OF OTHER TRADES.

#### EXCAVATION AND BACKFILL

PERFORM ALL EXCAVATION AND BACKFILLING REQUIRED FOR WORK PERFORMED UNDER THIS DIVISION OF THE SPECIFICATIONS. TRENCH BOTTOMS SHALL BE GRADED TRUE AND FREE FROM STONES OR SOFT SPOTS. USI EXCAVATED MATERIALS FOR BACKFILL UNLESS OFF-SITE MATERIALS ARE DEEMED NECESSARY BY THE ARCHITECT. ENGINEER OR THE UTILITY COMPANY. TRENCHING AND BACKFILLING FOR ELECTRICAL AND WORK SHALL BE PROVIDED BY THIS CONTRACTOR. THE EC SHALL PERFORM OR COORDINATE SURFACE REPAIR WITH THE GENERAL CONTRACTOR.

#### THE INSTALLATION WORK INCLUDED IN THIS SPECIFICATION SHALL BE PERFORMED IN A NEAT WORKMANLIKE MANNER BY PERSONS EXPERIENCED AND SKILLED IN THE ELECTRICAL TRADE, ONLY THE BEST QUALITY WORKMANSHIP WILL BE ACCEPTED. ALL EXPOSED PARTS OF THE ELECTRICAL WIRING SYSTEMS SUCH AS EXPOSED CONDUITS, FLUSH PLATES,

ALL MATERIALS SHALL BE NEW AND OF QUALITY AS SPECIFIED ON THE PLANS OR SPECIFICATIONS AND MUST CARRY THE UNDERWRITER'S LABORATORIES APPROVAL COVERING THE PURPOSE FOR WHICH THEY ARE USED, IN ADDITION TO

CABINET TRIM, FIXTURES, ETC. SHALL BE INSTALLED SQUARE AND TRUE WITH THE BUILDING CONSTRUCTION.

MEETING ALL REQUIREMENTS OF THE CURRENT APPLICABLE CODES AND REGULATIONS.

ALL ELECTRICAL WIRING SHALL BE INSTALLED IN RACEWAY. RACEWAY SHALL BE UL LISTED AND MAY CONSIST OF RIGID GALVANIZED STEEL (RGS), ELECTRICAL METALLIC TUBING (EMT), FLEXIBLE METAL CONDUIT (FMC), METAL CLAD NQO. OR APPROVED EQUAL CUTLER HAMMER/EATON OR SIEMENS EQUIPMENT WITH VOLTAGE, SIZES AND RATINGS AS CABLING (MC), POLYVINYL CLORIDE (PVC), HIGH DENSITY POLYETHELENE (HDPE) CABLE IN CONDUIT (CIC) TYPE, OR SURFACE METAL RACEWAY (SMR).

#### APPLICATIONS - UNLESS NOTED OTHERWISE ON PLANS OR AS REQUIRED BY THE NEC:

- RGS MAY BE USED IN ALL AREAS. EMT - MAY NOT BE USED.
  - FMC SHALL BE USED FOR FINAL CONNECTIONS TO MECHANICAL EQUIPMENT NOT TO EXCEED 36" (LIQUIDTIGHT FOR OUTDOOR CONNECTIONS).
  - FMC MAY NOT BE USED.
  - PVC UNDERGROUND INSTALLATIONS SHALL UTILIZE SCHEDULE 40 PVC CONDUIT. MC - MAY NOT BE USED.

WHERE THE CONDUIT ENTERS OUTLET BOXES, OR FIXTURES, FIRMLY FASTEN TO THE ENCLOSURE WITH LOCKNUTS OR OTHER APPROVED CONNECTOR, BUSHINGS MUST BE INSTALLED OR PART OF THE APPROVED CONNECTOR AND STRAP OR OTHERWISE SUPPORT CONDUIT AS REQUIRED. ALL EMPTY CONDUIT SYSTEMS SHALL HAVE 200 LB. TEST PULL CORD WITH OPPOSITE-END MARKINGS TO FACILITATE INSTALLATION OF FUTURE WIRE.

WHERE PVC IS INSTALLED, ALL FITTINGS SHALL BE UL APPROVED AND WITH CEMENTED JOINTS. UNDERGROUND HDPE SHALL BE A CONTINUOUS RUN.

WHERE METALLIC CONDUIT WILL COME IN CONTACT WITH EARTH, COVER WITH POLYETHYLENE TAPE SPIRAL WRAPPED AND OVERLAPPED TO PROVIDE A DOUBLE THICKNESS. TAPE SHALL BE SCOTCH NO. 50 TAPE OR EQUAL. CONDUITS SHALL BE RUN MINIMUM OF 24" BFG.

MINIMUM METALLIC CONDUIT SIZE FOR HOMERUNS SHALL BE 3/4". MINIMUM CONDUIT SIZE FOR UNDERGROUND PVC RUNS SHALL BE 1", U.N.O.

#### OUTLET. PULL AND JUNCTION BOXES

INSIDE THE CROW'S NEST EACH SWITCH: LIGHT, RECEPTACLE OR OTHER OUTLET SHALL BE PROVIDED WITH A CODE GAUGE, GALVANIZED STEEL OUTLET BOX. JUNCTION BOXES SHALL BE CODE GAUGE, GALVANIZED STEEL. OUTLET BOXES SHALL BE OF THE ONE PIECE, KNOCKOUT TYPE, IN GENERAL 4" SQUARE WITH PLASTER RING. PLASTER RINGS SHALL BE SET TO PROVIDE NOT MORE THAN 1/8" FROM WALL SURFACE TO RING. IN NO CASE SHALL PLASTER RING PROJECT BEYOND SURFACE OF WALL. ALL OUTLET BOXES SHALL BE FLUSH EXCEPT WHERE SHOWN OR NOTED OTHERWISE. ALL OUTLET BOXES SHALL BE PROTECTED FROM ENTRANCE OF FOREIGN MATERIALS DURING THE CONSTRUCTION PERIOD.

EACH JUNCTION BOX OUTSIDE SHALL BE A FS OR SIMILAR SURFACE PVC OR METALLIC ENCLOSURE WITH GASKETED SEALS. UNDER CANOPY DECK BOXES MAY BE NEMA 3R OR NEMA 4 STEEL GASKETED TO PREVENT TO PREVENT

#### CONDUCTORS

WATER ENTRY FROM ABOVE.

UNLESS OTHERWISE SPECIFIED, ALL WIRE SHALL BE TYPE THWN/THHN AS APPROPRIATE FOR THE APPLICATION. ALL WIRING SHALL BE COPPER UNLESS NOTED OTHERWISE. THE WIRES SHALL BE MARKED WITH COLOR TO SIMPLIFY CIRCUIT IDENTIFICATION. UNLESS OTHERWISE REQUIRED BY LOCAL ORDINANCES, GROUND WIRES SHALL BE GREEN, NEUTRAL SHALL BE WHITE OR GRAY AND HOT SHALL BE BLACK (PHASE A), RED (PHASE B). OR BLUE (PHASE C). NEUTRAL CONDUCTOR SHALL BE WHITE, COLOR CODED TO THE CORRESPONDING HOT CONDUCTOR, AT EVERY JUNCTION, PULL, OR TERMINATION. THE WIRE SHALL BE A MINIMUM OF #12 AWG UNLESS OTHERWISE INDICATED. WIRES SHALL BE SIZED AT THE LARGER OF THE NEC REQUIREMENT OR THAT SPECIFIED BY PLAN. EACH BRANCH CIRCUIT SHALL HAVE A SEPARATE NEUTRAL UNLESS EXPLICITLY SPECIFIED ON PLAN AND FED BY A MULTI-POLE CIRCUIT BREAKER WITH A HANDLE-TIE. ALL CONDUITS TO HAVE A SEPARATE GROUNDING CONDUCTOR.

NO WIRE SHALL BE INSTALLED IN THE CONDUIT SYSTEM UNTIL THE CONDUIT SYSTEM IS COMPLETE.

IN GENERAL, NUMBER OF CONDUCTORS INDICATED ON THE DRAWINGS DOES NOT INCLUDE THE GROUND CONDUCTOR UNLESS SPECIFICALLY NOTED. WHERE GROUND CONDUCTORS ARE SPECIFIED OR REQUIRED, CONDUIT SIZES SHALL BE INCREASED AS NECESSARY TO MEET NEC CONDUIT FILL REQUIREMENTS.

#### WIRING DEVICES

SWITCHES: MANUAL ON/OFF WALL SWITCHES SHALL BE COMMERCIAL GRADE AC SILENT TYPE SWITCHES 20A, 120V, COLOR TO MATCH EXISTING.

DIMMABLE SWITCHES TO BE MATCHED TO SELECTED LAMPING SYSTEM SOURCES. SEE PLANS. GFCI RECEPTACLES: SHALL BE SPECIFICATION GRADE, DUPLEX TYPE, NEMA 5-20R, 20 AMPERE, 120 VOLT, GROUNDED

WEATHERPROOF RECEPTACLES (WP) W/IN-USE COVERS: SHALL BE VERTICAL MOUNT LEVITON 5976-DGY. INTERMATIC WP-1000RC OR EQUAL WITH A WEATHER-RESISTANT GET RECEPTACLE. WHERE SUBJECT TO DAMAGE, A METALLIC BOX

#### LIGHTING FIXTURES

SHALL BE USED.

THE EC SHALL RECEIVE, INSTALL, AND CONNECT LIGHT FIXTURES FURNISHED BY OWNER AS INDICATED ON THE DRAWINGS. THE CONTRACTOR SHALL ALSO COMMISSION THE LIGHT FIXTURES.

VERIFY CONSTRUCTION AND FIXTURE VOLTAGE BEFORE ORDERING OR INSTALLING FIXTURES.

TYPE, BLACK IN COLOR. SPECIAL APPLICATION RECEPTACLES SHALL BE AS INDICATED ON PLANS.

#### SAFETY SWITCHES

SAFETY SWITCHES, UNLESS OTHERWISE INDICATED ON THE DRAWINGS, SHALL BE HEAVY DUTY TYPE, 250 VOLT, QUICK-MAKE, QUICK-BREAK, HORSEPOWER RATED, NEMA-1 ENCLOSURE OF THE NUMBER OF POLES REQUIRED. THE SWITCH SIZE SHALL BE AS REQUIRED BY CODE AND AS INDICATED ON THE DRAWINGS. WHERE OUTSIDE THE BUILDING. THE SWITCHES SHALL BE RAIN-TIGHT TYPE NEMA 3R ALL SWITCHES SHALL BE LOCKABLE.

MOTORS SHALL BE PROTECTED BY DUAL-ELEMENT FUSES ABLE TO CARRY 500% OF RATING FOR A MINIMUM OF 10 SECONDS, UNLESS NOTED OTHERWISE, MOTOR FUSING SHALL BE SIZED AT 125% OF NAME PLATE RATING. FUSES SHALL BE OF THE TYPE, SIZE, AND RATING AS SCHEDULED ON THE DRAWINGS. ALL FUSES SHALL BE BUSSMAN-FUSETRON, FRN (250V), OR EQUAL. VERIFY FUSE AND SWITCH REQUIREMENTS WITH THE EQUIPMENT

#### PANELBOARDS

CIRCUIT BREAKER TYPE PANELBOARDS SHALL HAVE COPPER BUSS AND BE GENERAL ELECTRIC NLTQ, SQUARE D TYPE INDICATED ON DRAWINGS. PANELBOARDS SHALL BE RATED 120/208V, 3 PHASE, AND BE DEAD FRONT CONSTRUCTION, NO KNOCKOUTS WITH KEY LOCKED DOORS. MAIN BREAKERS/BUSS SHALL BE RATED A MINIMUM OF 1.2X THE AVAILABLE FAULT CURRENT OR AS INDICATED ON THE PANEL SCHEDULES/OR RISER DRAWINGS.

THE CIRCUIT BREAKERS SHALL BE OPERABLE IN ANY POSITION AND BE REMOVABLE FROM THE FRONT OF THE PANELBOARD WITHOUT DISTURBING THE ADJACENT UNITS. BRANCH BREAKERS SHALL BE OF SUCH DESIGN THAT COMBINATION OF SINGLE-POLE, DOUBLE-POLE AND THREE-POLE BREAKERS CAN BE ASSEMBLED ON THE SAME PANEL, EACH BRANCH CIRCUIT SHALL BE CLEARLY NUMBERED AND PLACED PER THE PANEL SCHEDULES. BRANCH AND MAIN TERMINALS SHALL BE OF THE SOLDERLESS TYPE. HANDLE TIES TO FORM MULTI-POLE BREAKERS ARE NOT ACCEPTABLE UNLESS UL APPROVED FOR THE ASSOCIATED BREAKERS. CIRCUIT BREAKERS SHALL BE THE BOLT ON TYPE WITH MIN. 12,000 AIC RATING AND MAY BE SERIES RATED PER MANUFACTURER.

PROVIDE A TYPEWRITTEN CIRCUIT INDEX BEHIND CLEAR PLASTIC COVER ON INSIDE OF DOOR. INFORMATION SHALL INCLUDE ROOM AND TYPE OF LOAD SERVED. ALL CIRCUIT BREAKERS SHALL BE IDENTIFIED, INCLUDING SPARES. INDEX CARD FRAME SHALL BE METAL, SECURED TO DOOR. BREAKERS SHALL BE INSTALLED IN THE POSITION INDICATED ON

PANELS LOCATED OUTDOORS SHALL BE SURFACE-MOUNTED WITHIN A NEMA 3R ENCLOSURE WITH ALL PENETRATIONS LOCATED ON THE BOTTOM OF THE PANEL.

ALL MOTORS SHALL BE WIRED TO CONFORM WITH MANUFACTURERS' RECOMMENDATIONS AND WITH APPLICABLE CODES. FURNISH NECESSARY MATERIALS, SUCH AS WIRE, CONDUIT, FITTINGS, ETC. REQUIRED BY THE SUPPLIER OF THE DRIVEN EQUIPMENT. VERIFY EQUIPMENT LOCATION AND SIZES WITH THE TRADE SUPPLYING THE MOTOR BEFORE INSTALLING THE CONDUIT OR OUTLETS.

#### TELEPHONE/DATA/TV RACEWAY SYSTEM

TELEPHONE/DATA/TV OUTLETS LOCATED OUTDOORS SHALL CONSIST OF A STANDARD NEMA 3R, 6"x6" BOXES MOUNTED 18" ABOVE THE GROUND. INSTALL A 3/4" PVC/GRC CONDUIT SHALL BE RATED FROM THE EQUIPMENT/OUTLET TO

ALL WIRING SHALL BE CONCEALED WITHIN RACEWAYS OR BUILDING CONSTRUCTION, FISHED AS REQUIRED.

#### TELEPHONE/DATA WIRING/CONNECTIVITY

PROVIDE 1.2.3 OR 4 COMM-JACKS AND WIRING FROM OUTLET TO THE CROW'S NEST, EACH DATA/TELEPHONE CABLE/COMPONENT SHALL BE CATEGORY 5. CERTIFIABLE TO 350 MHZ OSP RATED AND RATED FOR DIRECT BURIAL. ALL WIRING SHALL BE CONCEALED WITHIN RACEWAYS OR BUILDING CONSTRUCTION, FISHED AS REQUIRED.

GUARANTEE ALL MATERIAL FURNISHED AND ALL WORKMANSHIP PERFORMED FOR A PERIOD OF ONE YEAR FROM THE DATE OF FINAL ACCEPTANCE OF THE WORK. ANY DEFECTS DEVELOPING WITHIN THIS PERIOD, TRACEABLE TO MATERIAL FURNISHED AS A PART OF THIS SECTION OR WORKMANSHIP PERFORMED HERE UNDER, SHALL BE REPLACED, REPAIRED OR ALTERED AT NO EXPENSE TO THE OWNER.

#### SHOP DRAWINGS AND APPROVALS

THE ITEMS SPECIFIED HEREIN AND ON DRAWINGS ARE USED AS A STANDARD OF QUALITY. ANY MATERIALS OF EQUAL QUALITY AND AESTHETIC VALUE WILL BE GIVEN CONSIDERATION AS A SUBSTITUTE FOR THE MATERIALS SPECIFIED. SUBMITTALS FOR PRIOR APPROVAL WILL BE ACCEPTED NO LESS THAN 3 DAYS. THE DECISION OF THE ARCHITECT AND/OR ENGINEER, DETERMINING EQUAL MATERIALS, WILL BE FINAL.

THE CONTRACTOR SHALL SUBMIT TWO (2) IDENTICAL BOUND SETS OF SHOP DRAWINGS. SHOP DRAWING SUBMITTALS SHALL INCLUDE MANUFACTURER'S NAME AND ADDRESS, EQUIPMENT OR MATERIAL DESCRIPTIVE NAMES AND CATALOG NUMBER. SHOP DRAWINGS SHALL INDICATE DIMENSIONS, VOLTAGE, AND CURRENT CHARACTERISTICS, WIRE SIZES, TEST AND CONFORMANCE DATA, CONSTRUCTION AND ROUGH-IN DATA OF ALL MATERIALS TO BE USED. SHOP DRAWINGS SHALL BE PROVIDED FOR, BUT NOT LIMITED TO, THE FOLLOWING LIST OF EQUIPMENT: a. WIRING DEVICES

### OPERATING AND MAINTENANCE MANUALS

AT COMPLETION OF THIS PROJECT, SUBMIT (2) SETS ELECTRICAL EQUIPMENT OPERATING AND MAINTENANCE MANUALS. INCLUDING PARTS LISTS, BOUND IN HARD COVERED MANUALS. MANUALS SHALL BE LABELED WITH LOCAL SUPPLIER'S CONTACT INFORMATION. INFORMATION NOT DEFINITELY APPLYING TO THESE PARTICULAR PIECES OF EQUIPMENT SHALL BE CROSSED OUT.

#### PROJECT RECORD DRAWINGS

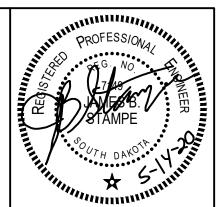
b. PANELBOARDS

c. LIGHT FIXTURES

CONTRACTOR SHALL MAINTAIN A SET OF RECORD AS-BUILT DRAWINGS AT THE JOB SITE, RECORDING ANY CHANGES OR DEVIATIONS FROM THE CONTRACT DRAWINGS AS WORK PROGRESSES AND AVAILABLE FOR INSPECTION BY THE ENGINEER, ARCHITECT OR OWNER AT ANY TIME. UPON COMPLETION OF WORK, UP-TO-DATE AS-BUILT DRAWINGS SHALL BE SUBMITTED TO THE ENGINEER

UPON COMPLETION, SUBJECT WORK TO SUCH TESTS AS ARE REQUIRED UNDER INDUSTRY STANDARDS AND/OR SPECIFIED HEREIN. PERFORM TESTS TO DEMONSTRATE PROPER FUNCTIONING OF ALL EQUIPMENT AND DEVICES. TESTS SHALL BE RECORDED AND THE REPORTS SUBMITTED TO THE ENGINEER, INCLUDING:

1. APPROVED FINAL INSPECTION REPORTS FROM BUILDING OFFICIALS.



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PROJECT IDEN:

DAYS OF '76 CROW'S **NEST ADDITION** 



DEADWOOD, SOUTH DAKOTA

ISSUE BLOCK:

CD 100% CD 05/14/21

ISSUE TYPE ISSUE DATE

|MANAGEMENT:

PROJECT NO: 1810 DRAWN BY: SMD

CHECKED BY: JBS

ELECTRICAL SPECIFICATIONS

SHEET TITLE:

SHEET IDENTIFICATION:

# WOOD POST BEYOND, SEE ARCH. — CABLE SUPPORT TO STRUCT. TYPE B FIXTURE — CLAMP (4x) — \_UNISTRUT (2x) -ELECT. BACKBOX-3 TYPE A LIGHT INSTALL DETAIL 2 GOOSENECK LIGHT DETAIL - TYPE B N.T.S.

#### GENERAL NOTES (THIS SHEET ONLY)

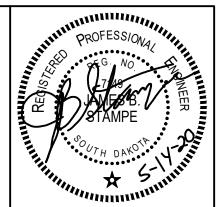
- A. COORDINATE LOCATIONS OF LIGHT FIXTURES WITH ARCHITECTURAL PLANS, ELEVATIONS AND DETAILS.
- B. CONTRACTOR TO COORDINATE INSTALLATION WITH EXISTING CONDITIONS AND OTHER TRADES.
- C. NEUTRAL CONDUCTOR REQUIRED TO EACH LIGHT SWITCH BOX CODE.
- D. EXISTING CIRCUITING OR DEVICES SHOWN IS DERIVED FROM ON-SITE OBSERVATION AND RECORD DRAWINGS. EC SHALL CONFIRM.

W12 AT TYPE A AT S. LIFT

4 CHUTES-1, STAIRS AND LIFT LIGHTING DIAGRAM N.T.S.

#### KEYED NOTES (THIS SHEET ONLY)

- LOCATE SWITCH IN CROWS NEST AS DIRECTED BY OWNER. SEE DETAIL.
- 2 DIMMER SWITCHES FOR TAPE LIGHT FIXTURES SHALL BE LUTRON DVEL-300P.
- 3 FENCE TO BE REWORKED TO MAKE PANEL ACCESSIBLE.
- (4) KEYED WP SWITCH AS OVER—RIDE OFF FOR STAIRS 1
  AND 2, W15 FIXTURE AND TYPE A FIXTURE OVER
  THE LIFT. SEE DETAILS.



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SE Project 20026 PROJECT IDEN:

DAYS OF '76 CROW'S **NEST ADDITION** 



DEADWOOD, SOUTH DAKOTA

ISSUE BLOCK: NO ISSUE TYPE ISSUE DATE

CD 100% CD

05/14/21

MANAGEMENT:

PROJECT NO: 1810 DRAWN BY: SMD

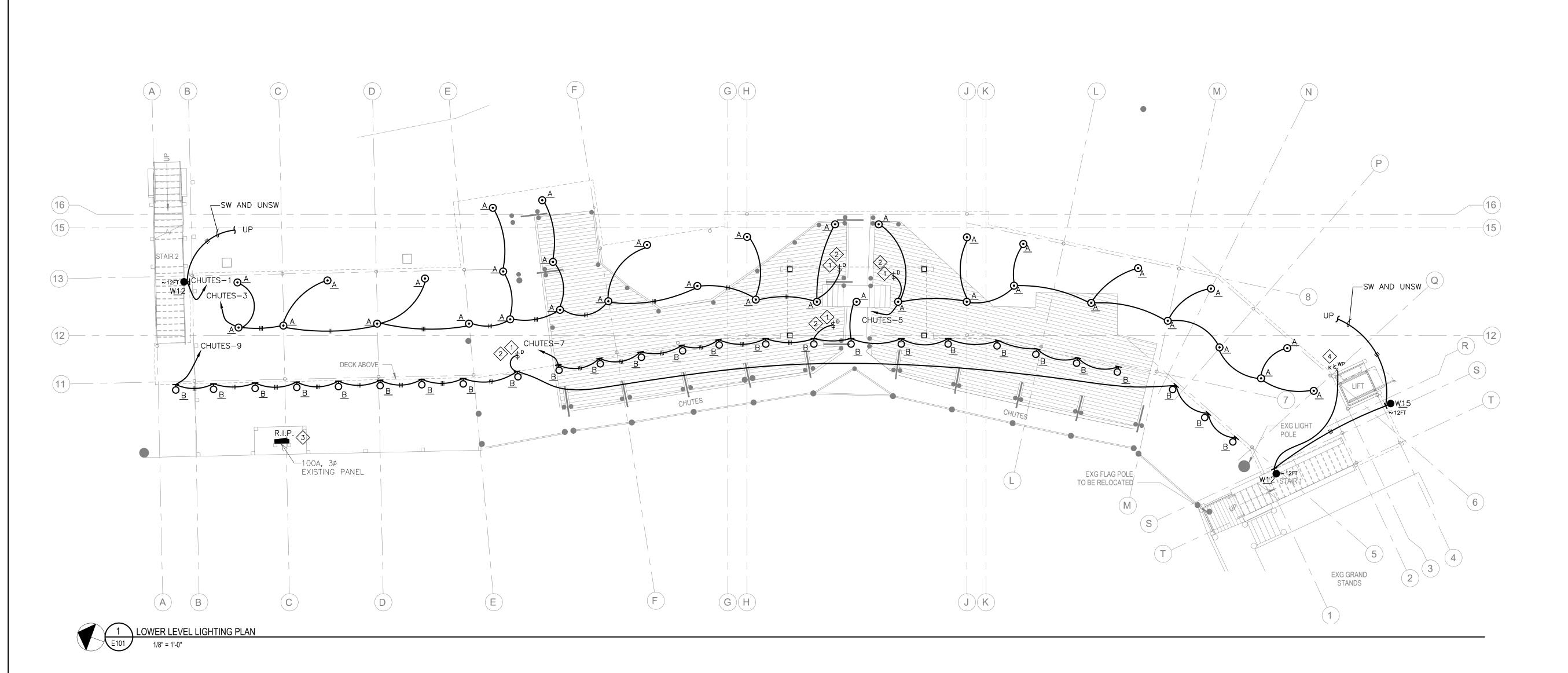
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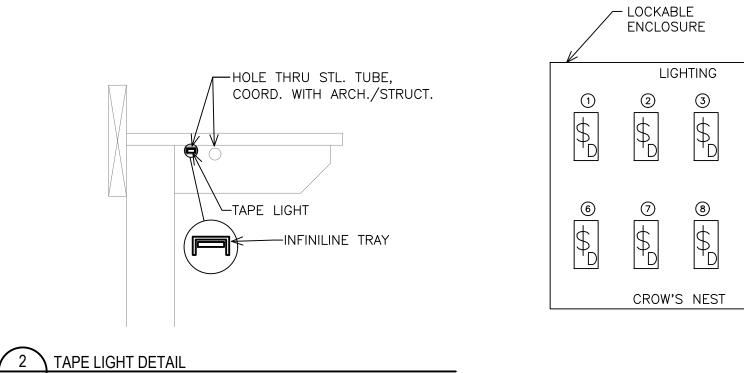
SHEET TITLE:

LOWER LEVEL -LIGHTING PLAN

SHEET IDENTIFICATION:

E101





SWITCHES LEGEND

OVER-RIDE OFF.

SWITCH BANK DETAIL

O CROW'S NEST EM OUTSIDE LIGHTS,

① DECK TOP LIGHTING NORTH OUTSIDE DECK TOP LIGHTING NORTH INSIDE DECK TOP LIGHTING SOUTH INSIDE DECK TOP LIGHTING SOUTH OUTSIDE CROW'S NEST OUTSIDE LIGHTS

CHUTE CENTER LIGHTS CHUTE OUTER LIGHTS UNDER DECK LIGHTS NORTH UNDER DECK LIGHTS SOUTH

 DIMMING LIGHT SWITCHES ARE ALL 1-POLE, MIN. 250V, LINE-VOLTAGE DIMMING. MOUNT INSIDE 20"x16"x8" LOCKABLE ENCLOSURE. ATTACH PERMANENT LABELS AS SHOWN.

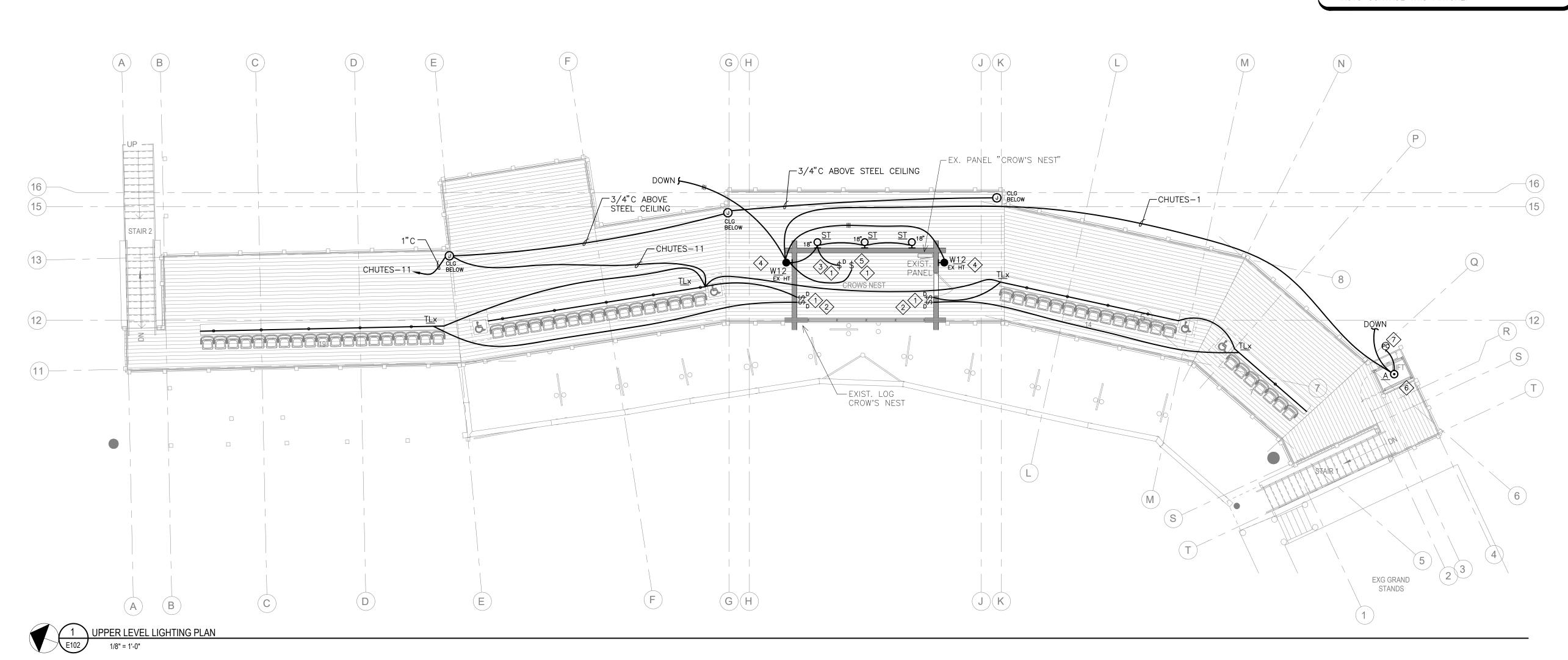
SEE KEYNOTES (2)(3)

#### GENERAL NOTES (THIS SHEET ONLY)

- A. COORDINATE LOCATIONS OF LIGHT FIXTURES WITH ARCHITECTURAL PLANS, ELEVATIONS AND DETAILS.
- B. CONTRACTOR TO COORDINATE INSTALLATION WITH EXISTING CONDITIONS AND OTHER TRADES.
- C. NEUTRAL CONDUCTOR REQUIRED TO EACH LIGHT SWITCH BOX - CODE.
- D. EXISTING CIRCUITING OR DEVICES SHOWN IS DERIVED FROM ON-SITE OBSERVATION AND RECORD DRAWINGS. EC SHALL CONFIRM.

#### KEYED NOTES (THIS SHEET ONLY)

- (1) LOCATE SWITCH IN CROWS NEST AS DIRECTED BY OWNER. SEE DETAIL.
- (2) DIMMER SWITCHES FOR TAPE LIGHT FIXTURES SHALL BE LUTRON DVEL-300P.
- 3 DIMMER SWITCHES FOR A-LAMPS SHALL BE A 450-WATT LED LEVITON DIMMER, MODEL DSM10-ILZ AS LISTED COMPATIBLE WITH SATCO A-21 LED AS LAMP, MODEL S8735. DIMMERS SHALL PROVIDE SMOOTH AND FLICKER-FREE CONTROL FROM 25% TO 100% OF RATED LAMP LUMENS.
- 4 REPLACE EXISTING WALLPACK. RE-USE CIRCUITING TO EXTENT POSSIBLE, PROVIDING WIRING/CONTROLS CAN BE RECONFIGURED PER THIS DESIGN.
- (5) PROVIDE AN OVER-RIDER OFF SWITCH TO SHUT OFF THE CROW'S NEST EM WALLPACKS. LOSS OF UNSWITCHED NORMAL POWER WILL TURN THE FIXTURES BACK ON, POWERED FROM THE INTEGRAL
- 6 INSTALL ON SLOPED STRUCTURE VIA BLACK PAINTED
- 7 INSTALL 20AMP ADJUSTABLE PHOTOCELL UP HIGH TO AUTO CONTROL THIS FIXTURE.





3202 W. MAIN, SUITE C RAPID CITY, SOUTH DAKOTA 57702 605.343.9606

Albertson Engineering Inc. CONSULTANT



725 St. Joseph Street, Suite B1 Rapid City, SD 57701 605.355.6804



SE Project 20026 PROJECT IDEN:

DAYS OF '76 CROW'S **NEST ADDITION** 



DEADWOOD, SOUTH DAKOTA

ISSUE BLOCK:

NO ISSUE TYPE ISSUE DATE CD 100% CD 05/14/21

MANAGEMENT:

PROJECT NO: 1810 CHECKED BY: JBS

SHEET TITLE:

UPPER LEVEL -LIGHTING PLAN

SHEET IDENTIFICATION:

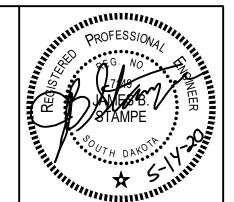
E102

#### GENERAL NOTES (THIS SHEET ONLY)

- A. COORDINATE ALL WORK AND DEVICE LOCATION WITH OTHER TRADES, ARCHITECTURAL DRAWINGS, ELEVATIONS AND CASEWORK.
- B. VERIFY EQUIPMENT CONNECTION REQUIREMENTS WITH EQUIPMENT SHOP DRAWINGS.
- C. ALL RECEPTACLES WITHIN PUBLIC AREAS OR ACCESSIBLE TO CHILDREN AGES 6 AND LESS MUST BE TAMPER RESISTANT.
- D. ANY EXISTING CIRCUITING OR DEVICES SHOWN IS DERIVED FROM ON-SITE OBSERVATION AND RECORD DRAWINGS. EC SHALL CONFIRM.

#### KEYED NOTES (THIS SHEET ONLY)

- 1) INSTALL DEVICE ON STEEL SUPPORTING STEEL DECK. COORDINATE INSTALL WITH ARCHITECTURAL DETAILS AND ELEVATIONS.
- 2 ROUTE 3" PVC CONDUIT DIRECTLY BELOW GRANDSTAND DECK FOR FIBER OPTICS FROM CROWS NEST TO PORTABLE SCOREBOARD. PROVIDE A 200LB PULL CORD. FIBER BY OTHERS. FINISH SHALL BE BLACK EPOXY PAINT.
- (3) INSTALL AND CAP AT APPROXIMATELY 15FT AFG. CAP, COIL 20FT OF PULL CORD BEHIND CAP.
- 4 60A CAMLOCK, 208V/120V, 3Ø BOX. SEE RISER. LOCATE UNDER STAIR LANDING. SHALL BE BLACK EPOXY PAINT.
- (5) 150A, 208V/120V, 30 NEMA 3R, PANELBOARD. NAME AS "CHUTES". REPLACE EX. PANEL WIN PLACE. FINISH SHALL BE BLACK EPOXY PAINT. SEE RISER.
- $\langle 6 \rangle$  MAKE CONNECTION TO LIFT CONTROLLER. WIRE (1) OSP CAT 5 CABLE FROM LIFT CONTROLLER TO CROW'S NEST.
- (7) ROUTE BRANCH CIRCUIT UNDERGROUND TO BEHIND (EAST) OF EXIST/NEW POST SUPPORTING DECK ÀBOVÉ AND THEN UP TO DECK.



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Albertson Engineering Inc. CONSULTANT



chamberlin 725 St. Joseph Street, Suite B1 Rapid City, SD 57701 605.355.6804



SE Project 20026

PROJECT IDEN:

DAYS OF '76 CROW'S **NEST ADDITION** 



DEADWOOD, SOUTH DAKOTA

ISSUE BLOCK: NO ISSUE TYPE ISSUE DATE

CD 100% CD 05/14/21

MANAGEMENT:

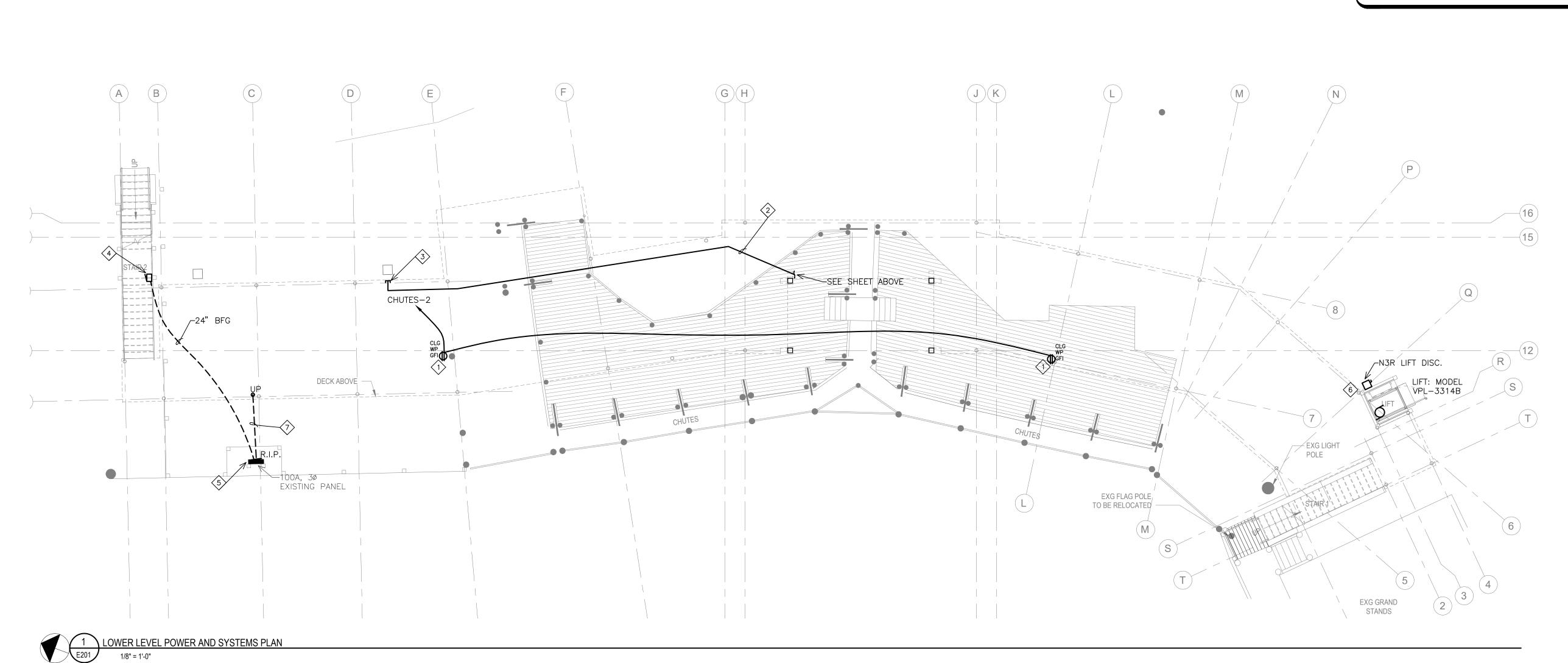
PROJECT NO: 1810 DRAWN BY: SMD CHECKED BY: JBS

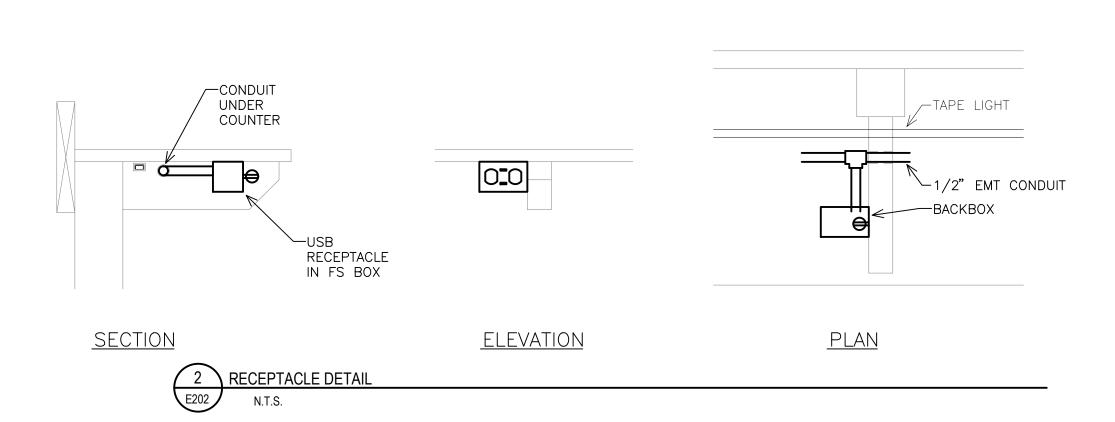
SHEET TITLE:

LOWER LEVEL -POWER AND SYSTEMS PLAN

SHEET IDENTIFICATION:

E201



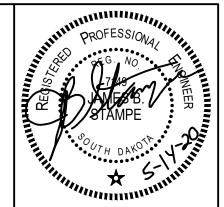


## GENERAL NOTES (THIS SHEET ONLY)

- A. COORDINATE ALL WORK AND DEVICE LOCATION WITH OTHER TRADES, ARCHITECTURAL DRAWINGS, ELEVATIONS AND CASEWORK.
- B. VERIFY EQUIPMENT CONNECTION REQUIREMENTS WITH EQUIPMENT SHOP DRAWINGS.
- C. ALL RECEPTACLES WITHIN PUBLIC AREAS OR ACCESSIBLE TO CHILDREN AGES 6 AND LESS MUST BE TAMPER RESISTANT.
- D. ANY EXISTING CIRCUITING OR DEVICES SHOWN IS DERIVED FROM ON—SITE OBSERVATION AND RECORD DRAWINGS. EC SHALL CONFIRM.

## KEYED NOTES (THIS SHEET ONLY)

- PROVIDE TAMPER-PROOF DUPLEX RECEPTACLE WITH DUPLEX USB CHARGING OUTLET IN AN FS BOX UNDER COUNTER. GFI PROTECTION FOR EQUIPMENT WILL BE IN THE BREAKER.
- PROVIDE A DUPLEX GFCI RECEPTACLE IN A "IN-USE" BOX, SUPPORTED AT 6" AFF ON THE SIDE OF THE RAIL POST.



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CONSULTANT

Albertson Engineering Inc.



725 St. Joseph Street, Suite B1 Rapid City, SD 57701 605.355.6804

PROJECT IDEN:

DAYS OF '76 CROW'S NEST ADDITION



DEADWOOD, SOUTH DAKOTA

ISSUE BLOCK:
NO | ISSUE TYPE | ISSUE DATE

CD 100% CD 05/14/21

MANAGEMENT:

PROJECT NO: 1810 DRAWN BY: SMD

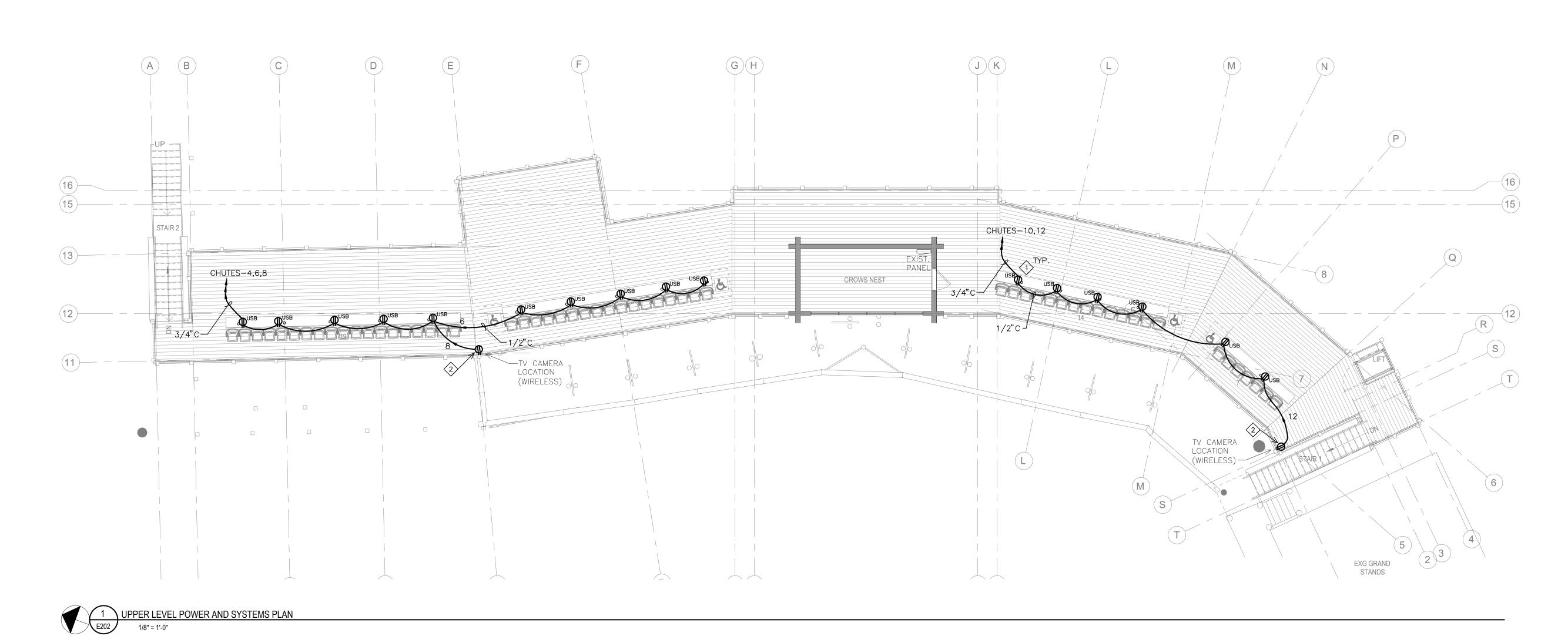
CHECKED BY: JBS

SHEET TITLE:

UPPER LEVEL POWER AND
SYSTEMS PLAN

SHEET IDENTIFICATION:

E202



LIGHT	FIXTURE SCHEDULE

			1	T	I	LIGHT	FIXTURE SCHEDULE		Ι	1	T T		T	T		
FIXTURE TYPE	FIXTURE DESCRIPTION (FEATURES)	VOLTS	MOUNTING	LAMPS	CONTROL MEDIA: LENS, LOUVERS, ETC.	MFR.	CATALOG NUMBER	FIXTURE COLOR/ FINISH	MIN. FIXTURE CRI	UV LENS OR LAMP COVER	LIGHT LOSS FACTOR (5% TOL.)	DESIGNED FIXTURE EFFICACY	MAX WATTS INTO FIXTURE	MIN. LUMENS OUT OF FIXTURE	MIN. RESULTANT EFFICACY	SPECIFIC NOTES
				2700// 51111/151-5		BARN LIGHT	MARATHON SERIES: BLE-S-YDM16-100-ST506-100-NA-WGG-100-CLR-HDSMC-E26									
Α	STEM MOUNT PENDANT FIXTURE WITH LED	UNIVERSAL	6" STEM, HEAVY	2700K, DIMMABLE 20W LED LAMP	WIRE GUARD AND CLEAR GLASS			POWDER COAT	84	GLASS	0.95	75	20	2,070	72	1,2,3
^	LAMP, E26 BASE	UNIVERSAL	DUTY	EQUAL TO SATCO S8735	WINE GOAND AND CLEAN GLASS			BLACK	04	GLAGG	0.93	73	20	2,070	12	1,2,0
						BARN LIGHT	MARATHON SERIES: BLE-G-YDM16-100-G64-100-NA-WGG-100-CLR-DBPC-E26									
_	GOOSENECK MOUNTED WITH LED LAMP,	LININ/EDOAL	GOOSENECK	2700K, DIMMABLE 20W LED LAMP	WIDE OLIABB AND OLEAR OLIAGO			POWDER COAT	0.4	01.400	0.05	75	00	0.070	70	400
В	E26 BASE	UNIVERSAL	BRACKET	EQUAL TO SATCO S8735	WIRE GUARD AND CLEAR GLASS			BLACK	84	GLASS	0.95	75	20	2,070	72	1,2,3
						DIODE LED	INFINILINE BASICS: DI-120V-INFBSC3-30-H-XX-CHA									
			MOUNTING													
TLx	LED STRIP LIGHT, VERIFY LENGTH IN FIELD	UNIVERSAL	CHANNEL, SATIN	INTEGRAL LED, 3000K	DIMMABLE, OUTDOOR/WET LOCATION  RATED STRIP LIGHT			WHITE	90+	NONE	0.95	80	3.7/FT	270		2,3,4
			BLACK													
	LED STEP LIGHT FIXTURES															+
						PROGRESS LIGHTING	P6832 - 120V									
			STANDARD	INTEGRAL LED,	DIMMABLE, OUTDOOR/WET LOCATION											
ST	LED STEP LIGHT, ENCAPSULATED	120V	BACKBOX	3000K	RATED STEP LIGHT			BLACK	80+	NONE	0.95	21	5	59	20	2
	LED WALLPACKS AND SOFFIT FIXTURES		T	T												
	2000 LUMENS, LOW-PROFILE WALL PACK,				DIE CAGE ALLIMINIUM LIGUOING TYPE C	ILLUM SYS - McGRAW EDISON LUMEN FX - LITHONIA										
W12	FULL CUTOFF, LED, TYPE III DISTRIBUTION, INTEGRAL 4K SURGE PROTECTION,	120/277	WALL/SURFACE	INTEGRAL LED,	DIE-CASE ALUMINUM HOUSING, TYPE 3 DISTRIBUTION, B1-U0-G1 BUG RATING,	MLAZGAR - HUBBELL	LNC2-12L-3K-035-3-U-BL-PCU-8F-EH-CS	BLACK	70	NONE	0.90	107	14	1,350	103	2,3
****	INTEGRAL PHOTO CELL, EM BATTERY	120/211	WALE/SOIN ASE	3000K	COMFORT SCHIELD, BUTTON TYPE PHOTOCONTROL	WYOMING LTG	ENG2 12E ON 000 0 0 DE 1 00 01 E11 00	BEAGK	70	NONE	0.50	107		1,000	100	2,0
	PACK					HOLOPHANE LTG										
						ILLUM SYS - McGRAW EDISON										
	4000 LUMENS, LOW-PROFILE WALL PACK, FULL CUTOFF, LED, TYPE II DISTRIBUTION,		WALL/SURFACE	INTEGRALIES		LUMEN FX - LITHONIA										2,3
W15	INTEGRAL 4K SURGE PROTECTION, INTEGRAL PHOTO CELL, EM BATTERY	120/277		INTEGRAL LED, 3000K		MLAZGAR - HUBBELL	LNC2-18L-3K-070-2-U-BL-PCU-20F-EH	BLACK	70	NONE	0.90	86	43	3,330	83	
	PACK				BOTTON THE PHOTOGONINGE	WYOMING LTG										
GENERAL NOTES:						HOLOPHANE LTG										

#### **GENERAL NOTES:**

A. LAMPS OF THE SAME TYPE MUST BE FROM THE SAME MANUFACTURER.

B. UNLESS A SPECIFIC CATALOG NUMBER OR SERIES IS LISTED, PROPOSED ALTERNATE MANUFACTURERS' FIXTURE CUTSHEETS AND PHOTOMETRIC REPORTS MUST BE SUBMITTED TO THE ENGINEER AT LEAST 10 DAYS PRIOR TO BID DATE. IF THE SUBMITTED FIXTURE IS DETERMINED NOT TO BE EQUAL OR BETTER BY THE ENGINEER IT WILL NOT BE APPROVED BY ADDENDUM.

C. WHEN THE VOLTAGE IS INDICATED AS 120/277, PROVIDE MULTIVOLT BALLASTS CAPABLE OF OPERATING AT 120V OR 277V.

D. ALL FIXTURES TO BE 120/277V UNLESS NOTED AS ONE VOLTAGE. ALL FIXTURES/LAMPS TO BE 2700k OR 3000K +/- 5%. All PROPOSED EQUALS MUST HAVE ESSENTIALLY EQUAL OPTICS/PATTERN.

E. THE MANUFACTURER AND CATALOG NUMBER LISTED FOR ALL FIXTURES IS THE BASIS OF DESIGN (BOD). ANY PRIOR APPROVALS MUST BE COMPAIRED TO THE BOD FIXTURE.

#### SPECIFIC NOTES:

1. LISTED FOR DAMP LOCATION.

2. LISTED FOR WET LOCATION.

3. CONFIRM MOUNTING BRACKET WITH FIXTURE CUTSHEETS/MANUFACTURER PRIOR TO ORDERING.

4. PROVIDE INFINITE MOUNTING CHANNEL TO SUPPORT THE LED TAPE LIGHT. SECURE AT AN INTERVAL OF NOT MORE THAN 12". IF TAPE IS NOT FIELD CUTTABLE, THE EC MUST SCALE AND ORDER PER ANTICIPATED INSTALLATION. LOW-VOLTAGE CONNECTIONS IS SECURED TO TAPE LIGHT FOR EXTERNAL MOUNTING. SECURE.



3202 W. MAIN, SUITE C RAPID CITY, SOUTH DAKOTA 57702 605.343.9606

Albertson Engineering Inc.



SKYLINE LLC 615 12th Street Tel: 605.737.3800 Rapid City, SD 57701 Fax: 605.737.3859

PROJECT IDEN:

DAYS OF '76 CROW'S **NEST ADDITION** 



ISSUE BLOCK: NO ISSUE TYPE ISSUE DATE

CD 100% CD 05/14/21

MANAGEMENT:

PROJECT NO: 1810 DRAWN BY: SMD CHECKED BY: JBS

SHEET TITLE:

ELECTRICAL SCHEDULES

SHEET IDENTIFICATION:

## RISER CONDUIT/WIRE FEEDER SCHEDULE-COPPER

60 60A-3P (1)1 1/4"C WITH (4)#4 AND (1)#10 GND

(150S) 150A-3P 2"C WITH (4)#1/0 AND (1)#6 GND

XFMR SECONDARY 120/208V 3PH

APPLICATION NOTE:

A. FEEDER SCHEDULE DOES NOT REFLECT REQUIRED TEMPERATURE DE-RATINGS OR VOLTAGE DROP.

B. WHERE RISER INDICATES A "+" AFTER THE FEEDER AMPACITY WITHIN THE MARK, SUCH AS (400+) THE FEEDER SIZE SHALL BE INCREASED BY ONE WIRE SIZE FOR EACH "+" SYMBOL. INCREASE GROUND AND CONDUIT ACCORDINGLY.

C. RISER INDICATES A SERVICE LATERAL WITH AN "S" AFTER THE AMPACITY VALUE. NO GROUND CONDUCTORS REQUIRED WITHIN THE SERVICE LATERAL.

3202 W. MAIN, SUITE C RAPID CITY, SOUTH DAKOTA 57702 605.343.9606

Albertson Engineering Inc. CONSULTANT



SKYLINE LLC 615 12th Street Tel: 605.737.3800 Rapid City, SD 57701 Fax: 605.737.3859

SE Project 20026 PROJECT IDEN:

DAYS OF '76 CROW'S **NEST ADDITION** 



DEADWOOD, SOUTH DAKOTA

ISSUE BLOCK:

NO ISSUE TYPE ISSUE DATE CD 100% CD 05/14/21

MANAGEMENT: PROJECT NO: 1810 DRAWN BY: SMD CHECKED BY: JBS

SHEET TITLE:

ELECTRICAL RISER, PANEL SCHEDULE AND DETAILS

SHEET IDENTIFICATION:

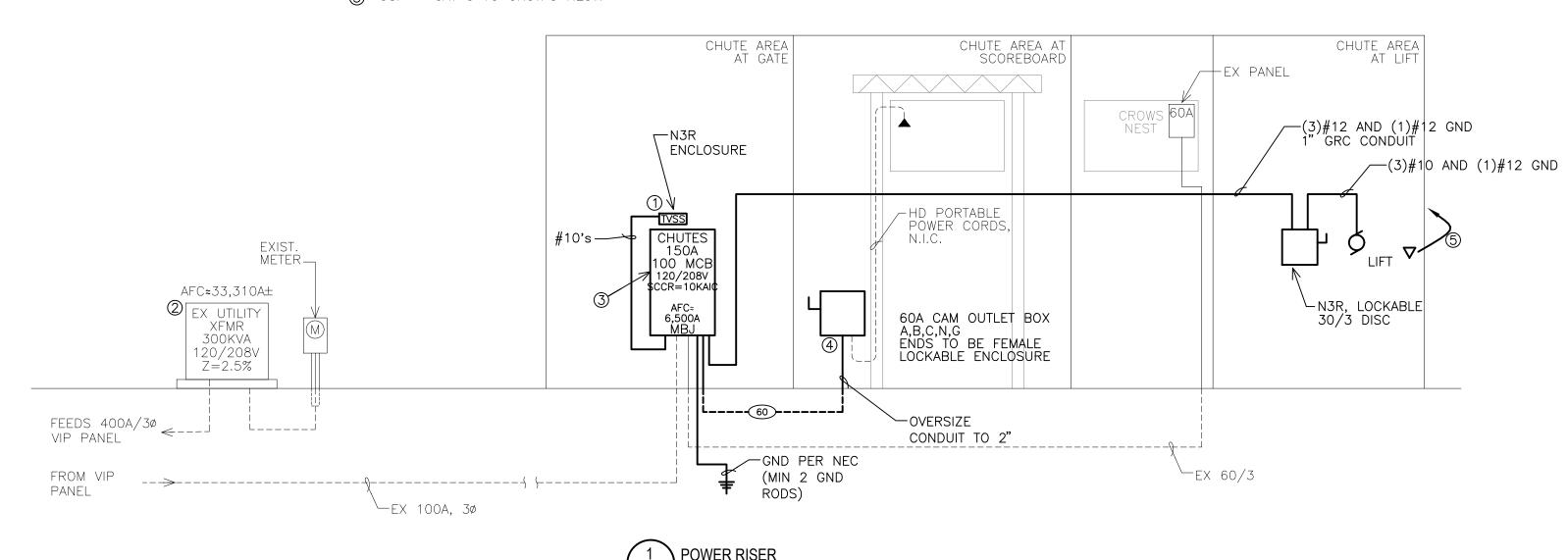
E500

**GENERAL NOTES:** 

A. LABEL PER NEC AND OWNER DIRECTIVES.

SPECIFIC NOTES:

- 1 TVSS UNIT SHALL BE EQUAL TO EATON MODEL 560 WITH SURGE COUNTER AND AUDIBLE ALARM SURGE RATING ON MAIN SHALL BE
- ② TRANSFORMER LOCATED ALONG CRESCENT DRIVE.
- REPLACE EXISTING 100/3 IN PLACE WITH 150/3.
- (4) 60AMP CAM OUTLET BOX EQUAL TO LEX POWERGATE, 10KAIC RATED.
- ⑤ OSP CAT 5 TO CROW'S NEST.



			PAN	IEL CHU	TES			
120/208V	3 PHASE, 4	4 WIRE, 15	0 AMP FRA	AME, 100A N	1.C.B., SUF	RFACE MO	UNTED, N	3R, 10KAIC
LOAD	POLES	AMPS	ССТ	PHASE	ССТ	AMPS	POLES	LOAD
LTG - STAIR LIGHTS AND BACK OF CROW'S NEST	20	1	1	А	2	20 *	1	REC - UNDER DECK CEILING
LTG - UNDER DECK NORTH	20	1	3	В	4	20 *	1	REC - UNDER BARTOP NORTH
LTG - UNDER DECK - SOUTH	20	1	5	С	6	20 *	1	REC - UNDER BARTOP NORTH
LTG - CHUTE FRONT CENTER	20	1	7	Α	8	20	1	REC - TV CAMERA NORTH
LTG - CHUTE FRONT SIDES	20	1	9	В	10	20 *	1	REC - UNDER BARTOP SOUTH
LTG - BAR TOPS	20	1	11	С	12	20	1	REC - TV CAMERA SOUTH
SPARE	20 *	1	13	Α	14	20	1	PLATFORM LIFT
SPARE	20 *	1	15	В	16			SPACE
SPACE			17	С	18			SPACE
SPACE			19	Α	20	20	1	EX LOAD
SPACE			21	В	22	60	2	EX LOAD - CROW'S NEXT PANEL
EX LOAD	50 *	2	23	С	24			
			25	Α	26	60	3	SCOREBOARD CAM OUTLET
EX LOAD	50 *	2	27	В	28			
			29	С	30			

Remarks: SERVICE ENTRANCE RATED \* DENOTES GFCI PROTECTION - 5mA

Date: May 19, 2021

Case No. 210084

Address: 374 Williams St.

#### **Staff Report**

The applicant has submitted an application for Project Approval for work at 374 Williams St., a Contributing structure located in the Forest Hill Planning Unit in the City of Deadwood.

Applicant: Charles Eagleson Owner: GASPERS, MARTIN E

Constructed: c 1880

#### CRITERIA FOR THE ISSUANCE OF A PROJECT APPROVAL

The Historic Preservation Commission shall use the following criteria in granting or denying the Project Approval:

#### **General Factors:**

#### 1. Historic significance of the resource:

This residential property is a contributing resource in the Deadwood National Historic Landmark District. It is significant for its historic association with the founding and initial period of growth of the City of Deadwood. This is of the Second Empire style.

#### 2. Architectural design of the resource and proposed alterations:

The new owners of the structure are making renovations to adapt to their elderly needs. Plans are to expand the bathroom to allow for better access and create a downstairs bedroom. The bedroom currently has a small window that does not meet egress requirements. The applicants are requesting permission to replace the inadequate window with a wood double hung window.

Attachments: yes

Plans: yes Photos: yes

#### **Staff Opinion:**

The change on the bathroom is on a later addition and the proposed window is on the side of the structure. Because of the locations, the proposed work and changes do not encroach upon, damage or destroy a historic resource or have an adverse effect on the character of the building or the historic character of the State and National Register Historic Districts or the Deadwood National Historic Landmark District.



#### Motions available for commission action:

A: If you, as a commissioner, have determined the Project DOES NOT Encroach Upon, Damage or Destroy a historic property then:

Based upon all the evidence presented, I find that this project **DOES NOT** encroach upon, damage, or destroy any historic property included in the national register of historic places or the state register of historic places, and therefore move to grant a project approval.

If you, as a commissioner, have determined the Project will Encroach Upon, Damage or Destroy a historic property then:

#### **B**: First Motion:

Based upon all the evidence presented, I move to make a finding that this project **DOES** encroach upon, damage, or destroy any historic property included in the national register of historic places or the state register of historic places. [If this, move on to 2nd Motion and choose an option.]

#### C: Second Motion:

Option 1: Based upon the guidance in the U.S. Department of the Interior standards for historic preservation, restoration, and rehabilitation projects adopted by rules promulgated pursuant to SDCL 1-19A & 1-19B, *et seq*, I find that the project is **NOT ADVERSE** to Deadwood and move to **APPROVE** the project as presented.

OR

Option 2: Based upon the guidance in the U.S. Department of the Interior standards for historic preservation, restoration, and rehabilitation projects adopted by rules promulgated pursuant to SDCL 1-19A & 1-19B, *et seq*, I find that the project is **ADVERSE** to Deadwood and move to **DENY** the project as presented.

OR

Option 3: Based upon the guidance in the U.S. Department of the Interior standards for historic preservation, restoration, and rehabilitation projects adopted by rules promulgated pursuant to SDCL 1-19A & 1-19B, *et seq*, I find that the project is **ADVERSE** to Deadwood, but the applicant has explored **ALL REASONABLE AND PRUDENT ALTERNATIVES**, and so I move to **APPROVE** the project as presented.

OFFICE OF PLANNING, ZONING AND HISTORIC PRESERVATION

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



FOR OFFICE USE ONLY

Case No. 210084

Project Approval

Certificate of Appropriateness

Date Received 518121

Date of Hearing 5126121

## 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

PROPERTY INFORMATION					
Property Address: 374 Williams Gt, Deadwood 3D 57732					
Historic Name of Property (if known): Dr. Flora Stanford Home					
APPLICANT INFORMATION					
Applicant is: ⊠ owner □ contractor □ architect	□ consultant □ other				
Owner's Name: Maries Eagles	Architect's Name:				
Address: 370 Williams St.#1	Address:				
City: Deadwood State: 50 Zip: 5773					
Telephone: 509-879-1992	Telephone: Fax:				
E-mail: MWWOMANO MAC: COI	E-mail:				
Contractor's Name:	Agent's Name:				
Address:	Address:				
City:State:Zip:	City: State: Zip:				
Telephone: Fax:	Telephone: Fax:				
E-mail:	E-mail:				
TYPE OF IMPROVEMENT					
Alteration (change to exterior)					
☐ New Construction ☐ New Building	- 1				
☐ General Maintenance ☐ Re-Roofing ☐ Siding	☐ Wood Repair ☐ Exterior Painting  La Windows				
☐ Other ☐ Awning	☐ Sign ☐ Fencing				

FOR OFFICE USE ONLY	
Case No	

ACTIVITY: (CHECK AS APPLICABLE)					
Project Start Date: ASAP			Project Comp	Project Completion Date (anticipated): 15,2621	
	ALTERATION	☐ Front	☐ Side(s)	□ Rear	
M	ADDITION	☐ Front	Side(s)	□ Rear	
	NEW CONSTRUCTION	☐ Residentia	I □ Other		
	ROOF	□ New	☐ Re-roofing	5	
		☐ Front	☐ Side(s)	□ Rear	
	GARAGE	□ New	☐ Rehabilita	tion	
		☐ Front	☐ Side(s)	☐ Rear	
	FENCE/GATE	□ New	☐ Replaceme	ent	
		☐ Front	☐ Side(s)	☐ Rear	
	Material	S1	yle/type	Dimensions	
×	WINDOWS □ STORM	WINDOWS D	DOORS	☐ STORM DOORS	
		☐ Restoration	n	<b>X</b> Replacement	□ New
	,	☐ Front	∑Side(s)	□ Rear	
	Material Wood	S1	tyle/type <u></u>	ouble-hung	Ravess
	SIGN/AWNING				·
	Material	St	tyle/type	Dimensions	
	□ OTHER – Describe in detail below or use attachments				

#### **DESCRIPTION OF ACTIVITY**

Describe, as specifically as possible, 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. A request for approval of a window replacement, for example, should be accompanied by measurements of the existing window, a picture of the existing window, and a picture or catalogue sheet with manufacturer information for the new window. Similar 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.

Place by adding soft for ease of movement and verneving shower step hazard
place by adding soft for ease of movement and
removing shower step hazard
Part 2: Creating downstairs bedroom requires
Part 2: Creating downstairs bedroom requires replacement of window with a wood double.
hung egress window.

USE ONLY

#### **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.

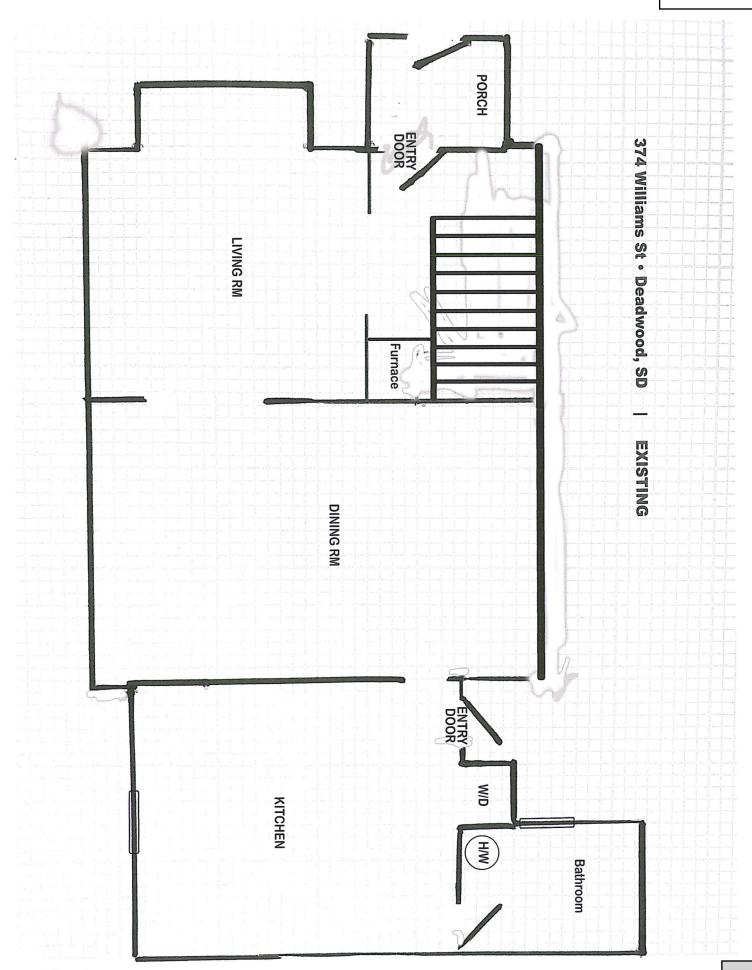
Charles D. Engl	L \$/18/21		
SIGNATURE OF OWNER(S)	DATE	SIGNATURE OF AGENT(S)	DATE
			,
SIGNATURE OF OWNER(S)	DATE	SIGNATURE OF AGENT(S)	DATE
SIGNATURE OF OWNER(S)	DATE	SIGNATURE OF AGENT(S)	DATE

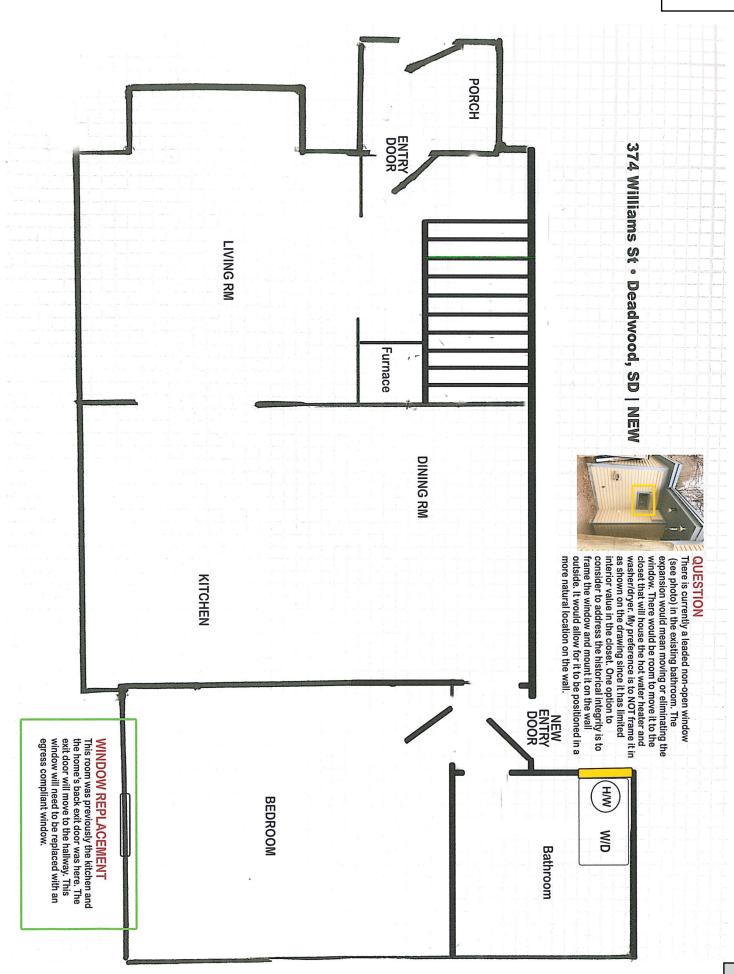
#### APPLICATION DEADLINE

This form and all supporting documentation **MUST** arrive by 5:00 p.m. on the 1<sup>st</sup> or 3<sup>rd</sup> 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.





Section 8 Item d. **Historical Woo** 

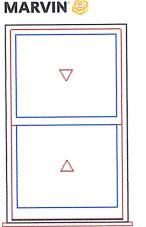
Historical Wood Window Quote Number: DJFZP7X

### LINE ITEM QUOTES

# Proposed accroom wind

The following is a schedule of the windows and doors for this project. For additional unit details, please see Line Item Quotes. Additional charges, tax or Terms and Conditions may apply. Detail pricing is per unit.

Line #1	Mark Unit:	Net Price:	I I	726.94
Qty: 1	Wark Offic.	Ext. Net Price:	USD	726.94



As Viewed From The Exterior

F\$ 37 3/8" X 61" RO 38 3/8" X 61 1/2" **Egress Information** 

Width: 33 13/16" Height: 24 1/4" Net Clear Opening: 5.69 SqFt **Performance Information** 

U-Factor: 0.29

Solar Heat Gain Coefficient: 0.29 Visible Light Transmittance: 0.51 Condensation Resistance: 57

CPD Number: MAR-N-68-05547-00001

**ENERGY STAR: NC** 

Primed Pine Exterior **Bare Pine Interior** Ultimate Wood Double Hung CN 3226 Rough Opening w/ Subsill 38 3/8" X 61 1/2" Top Sash Primed Pine Sash Exterior Bare Pine Sash Interior IG - 1 Lite Low E2 w/Argon Black Perimeter Bar Ovolo Exterior Glazing Profile Ovolo Interior Glazing Profile **Bottom Sash** Primed Pine Sash Exterior Bare Pine Sash Interior IG - 1 Lite Low E2 w/Argon Black Perimeter Bar Ovolo Exterior Glazing Profile Ovolo Interior Glazing Profile Satin Taupe Sash Lock Beige Jamb Hardware Aluminum Screen Stone White Surround Charcoal Fiberglass Mesh \*\*\*Screen/Combo Ship Loose 4 9/16" Jambs Exterior Casing - None Primed Pine Standard Subsill Non Finger-Jointed Subsill Non Finger-Jointed Sill No Installation Method \*\*\*Note: Screen/Combo/Storm OSM based on factory applied casing and subsill. Field application may require special sizing. \*\*\*Note: Unit Availability and Price is Subject to Change

> Project Subtotal Net Price: USD 726.94 0.000% Sales Tax: USD 0.00

726.94 Project Total Net Price: USD

Page 3 of 5

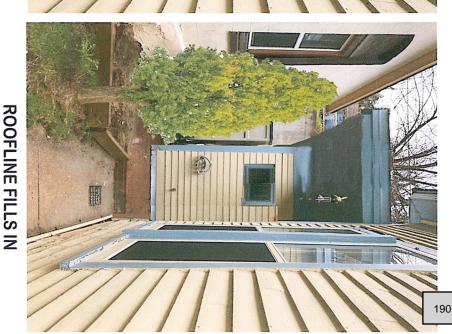
# 374 Williams St ADDITION PLAN





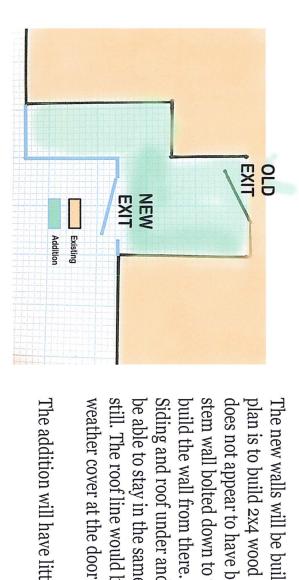


WALL MOVES FORWARD



still. The roof line would be sqaured off for both a cleaner look and to provide more stem wall bolted down to the pad, pin the pre-treated base to the stem wall and then does not appear to have been used previously, another option would be to pour a 4-6" be able to stay in the same place. Exiting from the door, the pad extends several feet Siding and roof under and top materials would be sourced to match. The porch light wil plan is to build 2x4 wood framed wall atop a pinned down pre-treated base. Although it The new walls will be built on the existing slab as the previous expansion was done. The build the wall from there. Like flashing would be extended at the base of the walls.

The addition will have little impact on the limited view from the street.



Date: May 20, 2021

Case No. 210086 Address: 152 Charles St

#### **Staff Report**

The applicant has submitted an application for Project Approval for work at 152 Charles St, a Contributing structure located in the Cleveland Planning Unit in the City of Deadwood.

Applicant: Cara Potter

Owner: SABO, DENNIS L & BRENDA G

Constructed: c 1890

#### CRITERIA FOR THE ISSUANCE OF A PROJECT APPROVAL

The Historic Preservation Commission shall use the following criteria in granting or denying the Project Approval:

#### **General Factors:**

#### 1. Historic significance of the resource:

This building is a contributing resource in the Deadwood National Historic Landmark District. This is an early Deadwood house which was remodeled during the pre-World War II years; consequently, it has historic association with both Deadwood's nineteenth-century mining boom and the region's mining revival of the late 1920s and 1930s. This house displays architectural elements which were popular during the latter period. In Deadwood-- as elsewhere in the United States--residential remodels commonly borrowed from the then popular Craftsman Style. Other remodels copy traditional forms seen in the "Picturesque Revival" styles.

#### 2. Architectural design of the resource and proposed alterations:

The applicant is requesting permission to replace the porch with like decorative accents to include the window. Create a seating area in the front of the home. Replace roof with asphalt shingles. Install a fence with gate. Repair and/or replace windows, storm windows, doors and storm doors. Front porch roof will be replaced with same shape and size. The rear porch will be restored and secured. The applicant is also applying for the retaining wall program and will also be applying for the programs when the moratorium is lifted.

**Attachments: Yes** 

Plans: No Photos: Yes

#### **Staff Opinion:**

This house has been vacant for over 20 years and is in the process of changing ownership. The buyers desire to rehabilitate this resource. Staff's research could not find any evidence for or against the proposed additions of Victorian detail at this time; however, it is staff's opinion the proposed work and changes do not encroach upon, damage or destroy a historic resource or have an adverse effect on the character of the building or the historic character of the State and National Register Historic Districts or the Deadwood National Historic Landmark District.



#### Motions available for commission action:

A: If you, as a commissioner, have determined the Project DOES NOT Encroach Upon, Damage or Destroy a historic property then:

Based upon all the evidence presented, I find that this project **DOES NOT** encroach upon, damage, or destroy any historic property included in the national register of historic places or the state register of historic places, and therefore move to grant a project approval.

If you, as a commissioner, have determined the Project will Encroach Upon, Damage or Destroy a historic property then:

#### **B**: First Motion:

Based upon all the evidence presented, I move to make a finding that this project **DOES** encroach upon, damage, or destroy any historic property included in the national register of historic places or the state register of historic places. [If this, move on to 2nd Motion and choose an option.]

#### C: Second Motion:

Option 1: Based upon the guidance in the U.S. Department of the Interior standards for historic preservation, restoration, and rehabilitation projects adopted by rules promulgated pursuant to SDCL 1-19A & 1-19B, *et seq*, I find that the project is **NOT ADVERSE** to Deadwood and move to **APPROVE** the project as presented.

OR

Option 2: Based upon the guidance in the U.S. Department of the Interior standards for historic preservation, restoration, and rehabilitation projects adopted by rules promulgated pursuant to SDCL 1-19A & 1-19B, *et seq*, I find that the project is **ADVERSE** to Deadwood and move to **DENY** the project as presented.

OR

Option 3: Based upon the guidance in the U.S. Department of the Interior standards for historic preservation, restoration, and rehabilitation projects adopted by rules promulgated pursuant to SDCL 1-19A & 1-19B, *et seq*, I find that the project is **ADVERSE** to Deadwood, but the applicant has explored **ALL REASONABLE AND PRUDENT ALTERNATIVES**, and so I move to **APPROVE** the project as presented.

OFFICE OF
PLANNING, ZONING AND
HISTORIC PRESERVATION
108 Sherman Street
Telephone (605) 578-2082
Fax (605) 578-2084



FOR OFFICE USE ON

Case No A OO 8

Project Approval

Certificate of Appropriateness

Date Received 5/19/2

Date of Hearing 5 Doo 8

### 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				
PROPERTY	INFORMATION			
Property Address: 152 Charles Street, Deadwood, So	uth Dakota			
Historic Name of Property (if known): L.C. Lawton & A.D.	D. Stewart 1898			
APPLICANT IN	IFORMATION			
Applicant is:ownercontractorarchitectcon	sultant			
Owner's Name: Cara (Carey) Potter	Architect's Name: Bruce Drapeaux/Plans in Action			
Address: 615 Chestnut Street	Address: www.plansinaction.com			
City: Friend State: NE Zip: 68359	City: Spearfish State: SD Zip:			
Telephone: 4027300276 Fax:	Telephone: 6056457981 Fax:			
E-mail: cpotsgo@msn.com	E-mail: plansinaction@hotmail.com			
Contractor's Name: Dan VonMoos/ DellWood Builc	Agent's Name: Tina Hogue, Est			
Address: 618 1/2 Minter's Avenue	Address: Monument Law			
city: Lead State: SD Zip: 57754	City: Rapid City State: SD Zip:			
Telephone: 6084740121 Fax:	Telephone: 6053488662 Fax:			
E-mail: hondadan50@gmail.com	E-mail: tina.hogue@monumentlaw.com			
TYPE OF IMPROVEMENT				
Alteration (change to exterior)	KOVEIVIEWI			
	Addition Accessory Structure			
	Wood Repair Exterior Painting			
	]Windows			

Updated October 9, 2019

FOR O	FFICE USE ONLY
Case No.	

ACTIVITY: (CHECK AS APPLICABLE)			
Project Start Date: June 1, 2021 asap Project Completion Date (anticipated): 2 years			
✓ ALTERATION ✓ Front ☐ Side(s) ☐ Rear			
✓ ADDITION ✓ Front ☐ Side(s) ☐ Rear			
✓ NEW CONSTRUCTION Residential Other Variance for car port			
✓ ROOF			
GARAGE Rehabilitation Front Side(s) Rear			
✓ FENCE/GATE       ✓ New       ✓ Replacement         ✓ Front       ✓ Side(s)       ✓ Rear			
Material black metal Style/type victorian Dimensions 4" high estimated			
✓ WINDOWS       ✓ STORM WINDOWS       ✓ DOORS       ✓ STORM DOORS         ☐ Restoration       ✓ Replacement       ✓ New         ✓ Front       ✓ Side(s)       ✓ Rear         Material wooden       Style/type as approved			
✓ PORCH/DECK       ✓ Restoration       ✓ Replacement       New			
✓ Front Side(s) ✓ Rear			
Note: Please provide detailed plans/drawings			
SIGN/AWNING New Restoration Replacement			
MaterialStyle/type Dimensions			
OTHER – Describe in detail below or use attachments			
DESCRIPTION OF A CTIVITY			
DESCRIPTION OF ACTIVITY			
Describe in detail, the above activity (use attachments if necessary including type of materials to be used) and subrapplicable. 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 pwork 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 below (add pages as necessary).	in detail		
please see attachement			
Page 2 of 3	October 9, 2019		

FOR C	FFICE USE ONI	Y
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.

101 11

SIGNATURE OF OWNER(S)	5/19/2021	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 1<sup>st</sup> or 3<sup>rd</sup> 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.

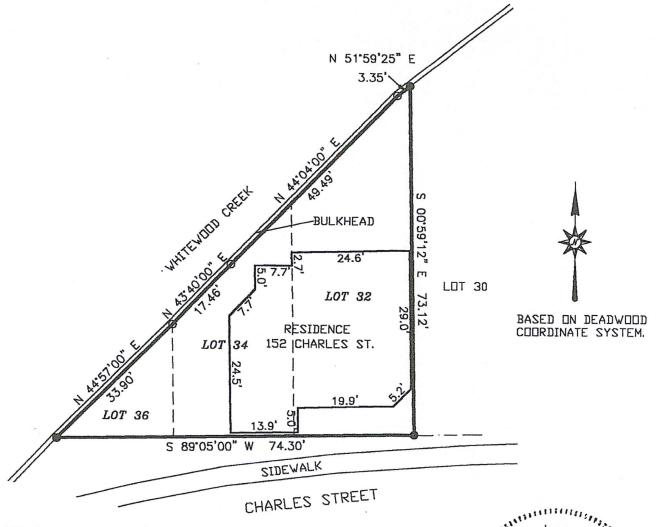
Please use the attached criteria checklist as a guide to completing the application. Incomplete applications cannot be reviewed and will be returned to you for more information. All submitted materials will be retained by the Historic Preservation Office. Do not submit your only copy of any piece of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

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

#### Description of Activity

- 1. Alteration Front replace porch in like symetry, adding Victorian decorative trim to include corbels and brackets. Additionally, frame the Queen Anne window for additional street appeal (see sketch and example of window trim included)
- 2. Addition beneath the front Queen Anne window there is cement. I am proposing to cover this area with decking (Treks or some sort in color to match) creating a seating area in the front of the home.
- 3. New Construction (future) discussion with building inspector to construct visually appropriate covered car port to the left of the home. Design will be submitted at later date.
- 4. Roof shingles and possibly some roof sheeting needs to be replaced. Shingles will be asphalt, replacing those existing, and will be in the Architectural product line. Color scheme will match new colors of home (see home colors attached).
- 5. Fence/Gate portions of original metal wire fencing remains here and there in rear of the home. I propose to replace fencing in a dark metal decorative pattern, at 4ft height to be installed at the front of the home, from canted corner to anticipated car port location, back toward the creek and along the creek side. A gate will be included to allow entry to front door (example is included)
- 6. Windows/Storm Windows/Doors/Storm Doors The existing front door is weather damaged and has had no maintenance. Door will be removed and attempted to salvage for some purpose within the home. Rear door needs to be replaced. I will replace with wooden doors, as similar to those on the home currently. Additionally, wooden storm doors will be added for additional efficiency and protection of doors.
- 7. Porch/Deck the front porch will be replaced with same shape/size as existing roof. Additional decorative trim will be added for curb appeal. Front deck was mentioned above in "addition" category. Rear porch will be restored and secured.

# RECORD OF SURVEY LOTS 32, 34 AND 36 IN BLOCK 76, CITY OF DEADWOOD, LAWRENCE COUNTY, SOUTH DAKOTA



 SET REBAR AND CAP STAMPED ARLETH AND ASSOCIATES LS 3977

O 'X' ON BULKHEAD



#### SURVEYOR'S CERTIFICATE

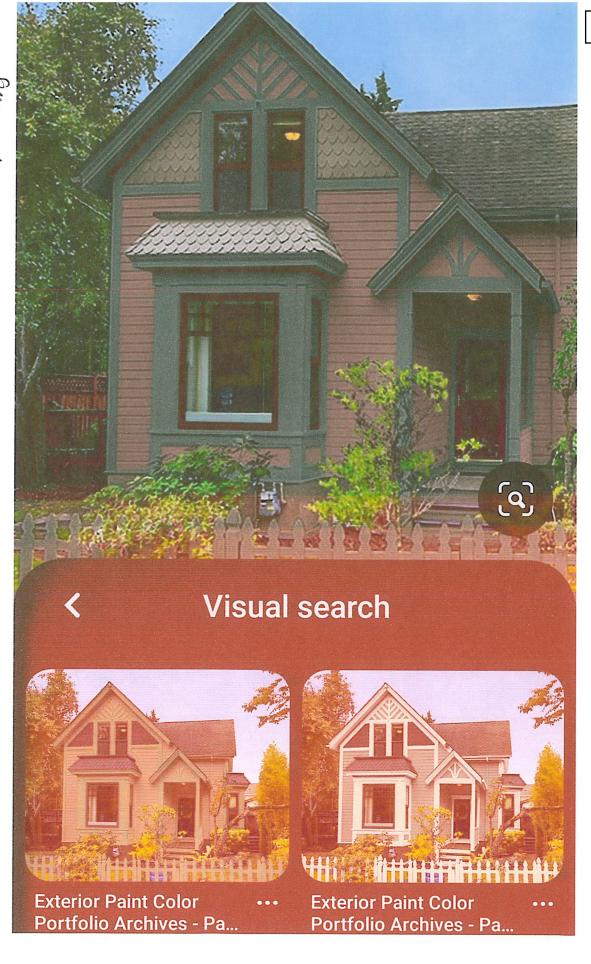
I, JOHN M. ARLETH, R.L.S. 3977, DEADWOOD, SD, DO HEREBY CERTIFY
THAT THE PROPERTY SHOWN HEREON WAS SURVEYED AND STAKED UNDER
MY SUPERVISION AND THAT ALL DIMENSIONS ARE TRUE AND CORRECT TO
THE BEST OF MY KNOWLEDGE AND BELIEF. DATED THIS 31 DAY OF

JOHN M. ARLETH, R.L.S. 3977



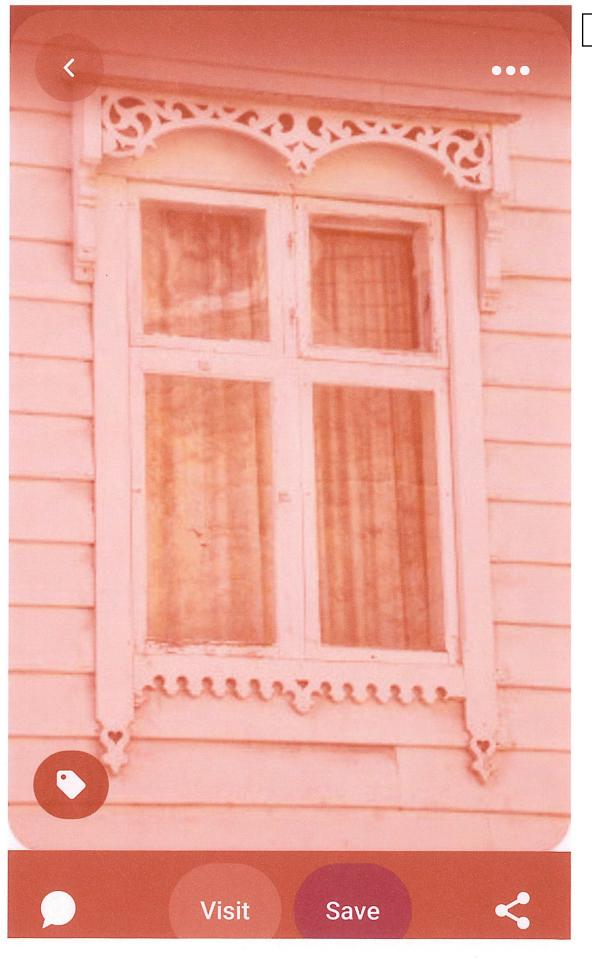
PROJECT: RECORD OF SURVEY LOTS 32, 34 AND 36 DATE: OCT. 31, 2001 SCALE: 1" = 20' DRAWN BY: T. VIG

hy artellugurd ming





EN BOSCH



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Super super super





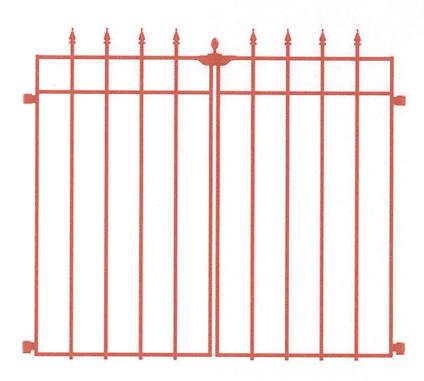




Enter SKU, Model # or Key Q











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