IOWA DEPARTMENT OF NATURAL RESOURCES LAND & WATERS BUREAU WALLACE STATE OFFICE BUILDING

Pine Lake State Park Shower Buildings & Cabin Renovation Hardin County, IA PROJECT NUMBER: 19-02-42-01

April 10, 2020

This Addendum is issued to modify, explain or correct the original Specifications, and is hereby made a part of the Contract Documents. Please attach this Addendum to the Project Manual in your possession. Insert the number and issue date of this Addendum in the blank space provided on the Proposal Form.

In an effort to mitigate the spread and effects of the COVID-19, the Department of Natural Resources will ONLY be accepting proposals submitted via email for this project. Email your proposal, complete with a scanned proposal guarantee, to procurement@dnr.iowa.gov. No paper proposals will be accepted. Include the following information in the subject line: 19-02-42-01, Pine Lake State Park – Shower Buildings & Cabin Renovation, April 16, 2020, 11:00 AM

Specifications:

- A. 00020 Notice To Bidders The attached version replaces the original.
- B. 00300 Proposal The FID/EIN/SSN field has been removed. The attached version replaces the original.
- C. 00700 General Covenants and Provisions, section 1101.08, paragraph I has been replaced with the following:

The subject line of the email containing the proposal, with the proposal guarantee, must include the Project Number, Project Title, and the Bid Date and Time. The bidder shall be responsible for emailing the proposal, with the proposal guarantee to the place designated for the bid submission on or before the date and time specified in the notice to bidders. The officer whose duty it is to open the proposal will decide when the specified time has arrived. Proposals received thereafter will not be considered. The Department shall notify the bidder in the event that a bid is determined to be late.

Clarifications:

1. Please see attached 00020 – Notice to Bidders, the DNR will not be having an in-person bid-opening, it will be a teleconference. Please refer to the Notice to Bidders for all information regarding the bid opening.

Plans:

- 1. Plan sheet A-005 requires a two phase demolition and installation of pre-cast concrete buildings, this is no longer a requirement. The campground is closed and all buildings can be demolished and installed at the same time.
- 2. Front entry doors on Cabins 2 & 4 shall be reversed swing to what is shown on A-100. Door shall open to the new concrete patio.
- 3. Plan sheets A-011 & A-012 note #21 shall reference detail 07/A-013.
- 4. Plan sheet A-011, note 32 shall read, "contractor shall install fire ring provided by DNR".
- 5. Plan sheet A-401 note 13 referring to new PVC line, instead that existing line shall remain. Cut into and connect existing lateral to new manhole (see attached sketch SK-1).

- 6. Plan sheet C-001 referring to existing electrical pedestals on new campground host site, contractor shall abandon both existing pedestals (2) and bury a splice in an approved ground box. Dispose of both (2) existing pedestals.
- 7. Plan sheet A-006 referring to campground electric narrative, refers to two campsites being removed, contractor shall remove both existing pedestals (2) and bury a splice in an approved ground box. Dispose of both (2) existing pedestals.
- 8. Electrical cabinet location on E2 for the cabins, all four (4) panels shall be relocated to the interior wall on the opposite side of the vanity facing the kitchen area (see attached sketch SK-2).
- 9. Plan sheet A-050 the saw-cut line in the restroom shall be moved to line up with the jog in the wall between the bathroom and kitchen sheet A-100 (see attached sketch SK-3).
- 10. Refer to SK-4 for clarification on tissue holder, access panel, and soffit over refrigerator.
- 11. Plumbing sheet P-3, BFP-1 (backflow preventer), is not required on this project, please disregard this scheduled item.

Substitutions:

- 1. ACH Foam Control Plus+ Architectural Grade MPS is an approved alternate to the specified rigid insulation as specified for above and below grade.
- 2. Sheet M3 Mechanical Schedules:
 - a. Add Note 4 to the radiator Electric Schedule to say, "provide unit listed above or equal by Brasch."
- 3. Specification 15531 Electric Resistance Furnaces:
 - a. Add Carrier as an approved manufacturer to Section 2.1 Manufacturers, Item 3.
- 4. Electrical: Fixture W1 Crestron FL 300/61811 Black is an approved alternate to the specified fixture.

Notice to Bidders - Iowa Department of Natural Resources

Sealed bids will be received by the Iowa Department of Natural Resources by email, at procurement@dnr.iowa.gov until <a href="mailto:procurement@dnr.iow

Note: The bid opening for this project will be held by conference call only. No facilities will be available for an in-person meeting. Interested parties may call in to the following number to listen to the bid opening:

Conference call number: 513-464-9687

PIN: 854 350#

In order to improve sound quality, please mute your phone by pressing *6. If you have questions, you can unmute your phone by pressing *6.

Project documents, including drawings, specifications, proposal forms, and addenda items for the project are available at Beeline and Blue, at 2507 Ingersoll Ave, Des Moines IA 50312. Please visit www.beelineandblue.com or contact (515) 244-1611 for more information. Alternatively, Bid Documents can be viewed or printed online at https://programs.iowadnr.gov/engreal/projectlist.asp

The Department shall comply with all public improvement procurement laws, as outlined in the plans and specifications and including but not limited to: Iowa Code chapter 26 related to public construction bidding; Iowa Code chapter 73 related to preferences; Iowa Code chapter 573 related to labor and materials on public improvements; rules promulgated by the Department of Administrative Services – General Services Enterprise as they may apply; rules promulgated by the Department of Natural Resources and the Natural Resources Commission, as they may apply; and any federal statutes, rules and/or executive orders that may be associated depending on funding sources. Bidders shall comply with these laws to be considered and are encouraged to be familiar with public improvement procurement requirements and the bidding documents before submitting a bid.

Each bidder shall accompany the bid with a scanned copy of the bid security as defined in lowa code section 26.8. Additionally, bid securities in the form of a certified check, cashier's check, or money order must also be mailed to the Department at the Wallace State Office Building, 502 East 9th Street, Des Moines, IA 50319. The bid security must be in an amount set forth in the bidding documents and made payable to the lowa Department of Natural Resources. Failure to execute a contract for the proposed work and file an acceptable Performance Bond in an amount equal to 100% of the contract price and a certificate of liability insurance within thirty (30) days of the date of the award of the contract will be just and sufficient cause for the rescinding of the award and the forfeiture of the bid security.

Time and Date of Letting 11:00 AM, April 16, 2020

Project Description and Location

PINE LAKE STATE PARK

SHOWER BUILDINGS & CABIN RENOVATIONS

HARDIN COUNTY, IOWA

PROPOSAL	

Project No. **19-02-42-01**

Proposal of:					
Located at:	(Name of Bidder)				
Located at: (Addr		(Telephone include area code)			
Amount of	Specified completion date	Approx. or Specified Starting Date	Liquidated Damages		
Proposal Guarantee	or Number of Working Days	or Number of Working Days	Per Day		
\$62,500.00	April 30, 2021	N/A	\$550.00		
The undersigned hereby agrees, if awarded the contract, to execute the proposed contract and to furnish an approved performance bond in a amount not less than 100 percent of the contract award within 30 days after the date of approval of award of the contract, and to provide all labor, materials, and equipment required to complete the project designated above, for the price hereinafter set forth, in strict compliance with the contract documents prepared by the lowa Department of Natural Resources. The undersigned agrees, if awarded the contract, to commence the work within a reasonable time after the preconstruction conference or by the specific starting date, if so specified, and to complete the work within the contract period, or to pay liquidated damages in the amount stipulated herein for each calendar day the work remains uncompleted after the expiration of the contract period or any authorized reduction thereof. A proposal guarantee in the amount stipulated herein is included with this proposal, to be forfeited to the lowa Department of Natural Resources if the undersigned fails to execute the contract and furnish an approved performance bond, if awarded the contract. By virtue of statutory authority, preference will be given to products and provisions grown and coal produced within the state of lowa, and also, a resident bidder shall be allowed a preference against a nonresident bidder from a state or foreign country which gives or requires a preference to bidders from that state or foreign country on projects in which there are no federal funds involved. BY					
(Iowa Contractor Registration N	o.) (S	igned)	(Date)		
	(Phone Number	er) (Fax f	Number)		

By signing and submitting the proposal, the bidder:

Gives an unsworn declaration on behalf of each person, firm, association, partnership, or corporation has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with such contract, and is not under debarment currently by the Federal government for a criminal violation which is reasonably related to bidding and contracting procedures; and

PROPOSAL 00300-1

(Email Address)

2. Affirms to have examined the plans, specifications, and job site to become acquainted with the adjacent areas, means of approach to the site, conditions of the actual job site, and the facilities for delivering, storing, placing, and handling of materials and equipment.

SCHEDULE OF PRICES

Project Description and Location

SHOWER BUILDINGS & CABIN RENOVATIONS, PINE LAKE STATE PARK, HARDIN COUNTY, IOWA

Name of Bidder

THE "UNIT PRICE" AND "AMOUNT" COLUMNS MUST BE FILLED IN FOR THIS PROPOSAL TO BE CONSIDERED COMPLETE. IF THERE IS A DISCREPANCY BETWEEN UNIT BID PRICES, EXTENSIONS, OR TOTAL AMOUNTS OF BID, THE UNIT PRICES SHALL GOVERN.

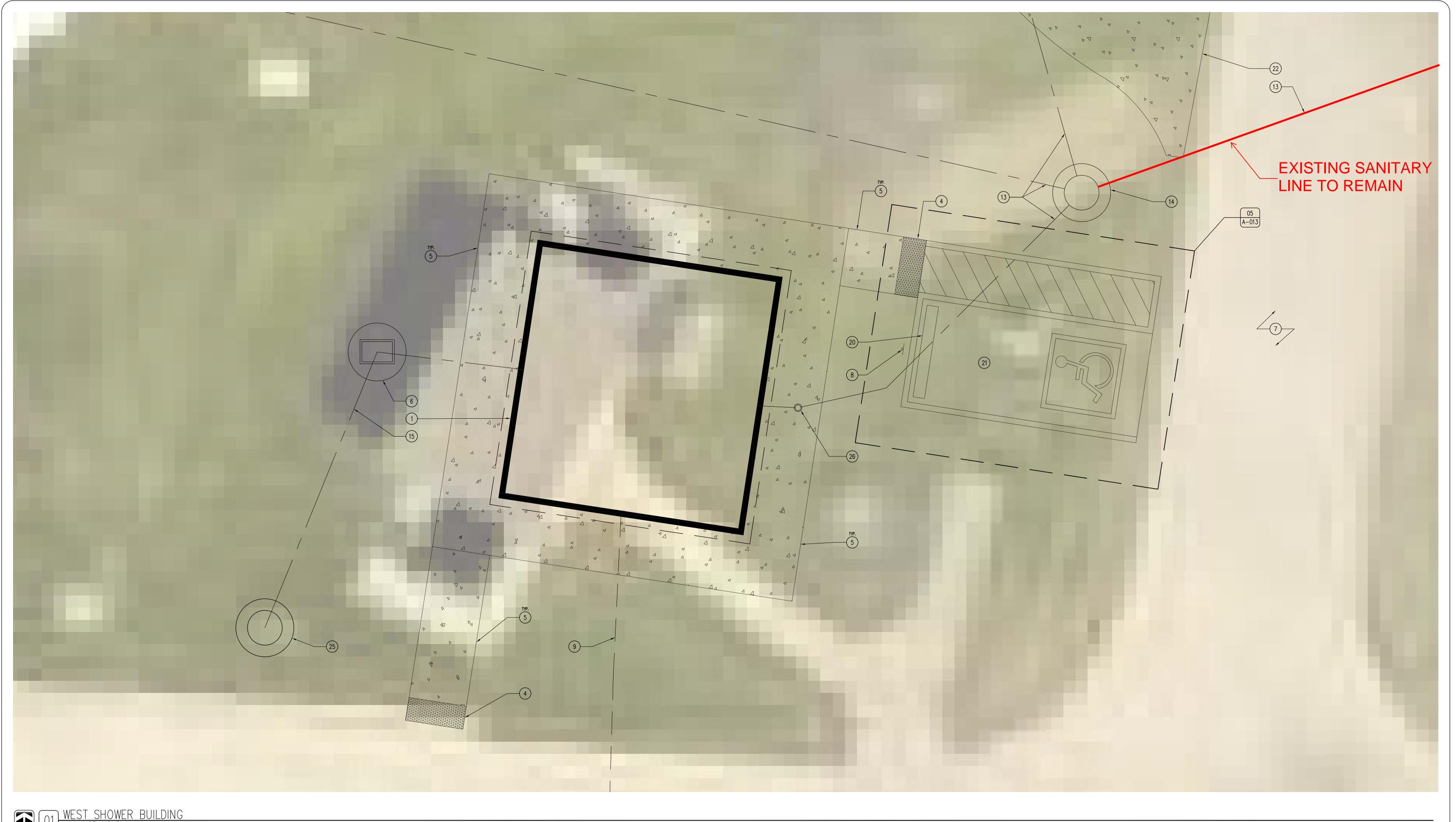
Item No.	Description	Estimated Quantity	Unit Price	Amount
110.		Quantity		
1	Demolition and Salvage	1 LS		
2	Tree Clearing and Grubbing	1 LS		
3	Grading	1 LS		
4	Seeding, Fertilizing, and Mulching	1 LS		
5	Class "A" Crushed Stone	10 Ton		
6	Sanitary Sewer Service (shower buildings & camp host site)	1 LS		
7	Sanitary Manhole for Shower Buildings	2 EA		
8	Domestic Water Lines to Shower Buildings	1 LS		
9	Drain Down Water Pit	2 EA		
10	Site Electrical Service	1 LS		
11	Concrete Parking, Sidewalks, & Stoop Footings	1 LS		
12	Shower Building (Norway Pine – all items inclusive)	1 LS		
13	Family Shower Building (Juniper – all items inclusive)	1 LS		
14	Pit Latrine Building (all items inclusive)	1 LS		
15	Cabin Renovations (four (4) cabins all items inclusive)	1 LS		
16	Camp Host Site (all items inclusive)	1 LS		
17	Construction Staking	1 LS		
18	Mobilization	1 LS		

PROPOSAL 00300-2

				BASE TOTAL	
	Alternate #1: New Shelter Construction (all				
19	items inclusive)	1	LS		
	Alternate #2: Existing Shelter Slab Replacement				
20	and Sidewalk	1	LS		

Bidder Acknowledges Receipt of Any Issued Addenda	
Below	List of Subcontractors
(Number and Date)	(Attach additional pages, if necessary)
Addendum 1 – 4/10/2020	

PROPOSAL 00300-3



KEYNOTES

1. 4-HOLE FAMILY STYLE, IOWA STANDARD PRECAST CONCRETE SHOWER BUILDING (JUNIPER).

- 2. IOWA STANDARD PRECAST CONCRETE SHOWER BUILDING (NORWAY PINE). 3. 1-HOLE, LEFT HANDED, IOWA STANDARD PRECAST CONCRETE PIT LATRINE BUILDING.
- 4. 24" NEENAH CAST IRON DETECTION PANELS, ENTIRE WIDTH OF SIDEWALK.
- 5. 5'-0" CONCRETE SIDEWALK, REFER TO A-013 FOR DETAILS.
- 6. DRAIN-DOWN PIT, REFER TO 01/A-013 FOR DETAILS.
- 7. EXISTING ROAD TO REMAIN. 8. ADA PARKING SIGN, REFER TO SHEET A-013 FOR DETAILS.
- 9. ELECTRICAL LINE, FROM EXISTING DISTRIBUTION PANEL, TO PROPOSED SHOWER BUILDING.
- 10. CURB RAMP SIDEWALK, REFER SHEET A-013 FOR DETAILS.
- 11. EXISTING ELECTRICAL DISTRIBUTION PANEL TO REMAIN. 12. EXISTING SIDEWALK TO REMAIN.
- 13. 4" SCHEDULE 40 PVC SANITARY LINE TO MANHOLE. 14. SANITARY MANHOLE, REFER TO SHEET A-014 FOR MORE INFORMATION.
- 15. 2" COPPER WATER SERVICE LINE TO SHOWER BUILDING. 16. NOT USED.
- 17. EXISTING PARKING AREA TO REMAIN. 18. EXISTING DISTRIBUTION PANEL TO REMAIN, RUN NEW ELECTRICAL TO BUILDING.
- 19. EXISTING ELECTRICAL LINE. 20. PRECAST CONCRETE WHEEL STOPS, REFER TO SHEET A-013 FOR DETAILS.

- 21. CONCRETE ADA PARKING AREA WITH STRIPING AND SYMBOL PAINT, REFER TO SHEET A-012 FOR DETAILS. DO NOT STRIPE OR SIGN THE PARKING AREA BY CABINS.
- 22. NEW CONCRETE FULL HOOK-UP CAMPSITE, REFER TO SHEET C-1 FOR MORE INFORMATION. 23. EXISTING SHELTER TO REMAIN, REPLACE CONCRETE SLAB, REFER TO 01/A-012 FOR MORE INFORMATION.
 - 24. EXISTING SANITARY MANHOLE TO REMAIN. 25. EXISTING WATER PIT TO REMAIN. 26. SANITARY CLEANOUT WITH CAST IRON COVER, WITH CAP, CAST INTO SIDEWALK FLUSH.
 - 27.6" THICK CONCRETE SHELTER SLAB WITH 4" SUBBASE. #4 REBAR 36" O.C. BOTH DIRECTIONS. 28. EXISTING SHELTER COLUMN, ½" EXPANSION AND FLOWABLE POLYURETHANE CAULK CONTINUOUS.
 29. PROPOSED SHELTER BUILDING SLAB, SLAB ELEVATION DETERMINED BY DNR INSPECTOR, SLOPE 1% TO
 - DRAIN WATER. REFER TO REFERENCE PLAN SHEET A-500. 30.6'-0" X 4'-0" X 6" CONCRETE PAD WITH #4 EPOXY COATED REBAR 36" O.C. BOTH DIRECTIONS AND 4" SUBBASE. DOWEL INTO SHELTER PAD WITH 24" LONG, #4 DOWELS 12" O.C. 31. INSTALL ONE NEW PILOT ROCK Q3-2460 B8 SURFACE MOUNT GRILL WITH S7 SHELF.
 - 32. EXISTING FIRE—RING TO BE REINSTALLED. 33.6" DEEP X 6" RING OF PEA GRAVEL AROUND ENTIRE PERIMETER OF FIRE-RING. INSTALL 18" STEEL RETAINER RING AROUND ROCK IN GRASSED AREA. GRAVEL SHOULD BE FLUSH WITH PATIO. 34.6" THICK CONCRETE PATIO WITH #4 REBAR 24" O.C., BOTH DIRECTIONS, OVER 4" SUBBASE. 35. EXISTING BUILDING TO REMAIN, $\frac{1}{2}$ EXPANSION WITH FLOWABLE POLYURETHANE CAULK CONTINUOUS.

36. STOOP FOOTING, REFER TO SHEET A-013 FOR MORE INFORMATION.

GENERAL NOTES

- A. ALL ELECTRICAL SHALL BE NEC CODE COMPLIANT AND ALL CODES AND ORDINANCES SHALL BE FOLLOWED WHICH ARE REQUIRED BY LAW. ALL OUTLETS TO BE MOUNTED AT 42" A.F.F.
- B. ALL SANITARY AND WATER LINE WORK SHALL COMPLY WITH ALL APPLICABLE CODES AS NECESSARY BY LAW PER STATE AND LOCAL JURISDICTION.
- C. REMOVE ALL TREES WHICH CONFLICT WITH THE INSTALLATION OF THE NEW SHOWER/RESTROOM BUILDING, PROTECT ALL TREES IN PLACE WHICH MAY REMAIN.
- D. FIELD VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION. . PRECAST CONCRETE MODULAR BUILDING BY HUFFCUTT OR PRE-APPROVED EQUAL. ALL PRE-CAST SHOWERS AND RESTROOM FACILITIES SHALL RECEIVE A FULL PERIMETER FOOTING AND BETWEEN ALL MODULES, REFER TO SHEET A-013.
- . GRADE EXISTING SITE -6" BELOW CURRENT BUILDING ELEVATION FOR PROPER INSTALL OF PRECAST BUILDING. COORDINATE WITH DNR INSPECTOR AND PRECAST SHOWER BUILDING MANUFACTURER PRIOR
- G. CONTRACTOR TO RESTORE ALL DISTURBED AREAS OF CONSTRUCTION. FILL, COMPACT, AND SEED.



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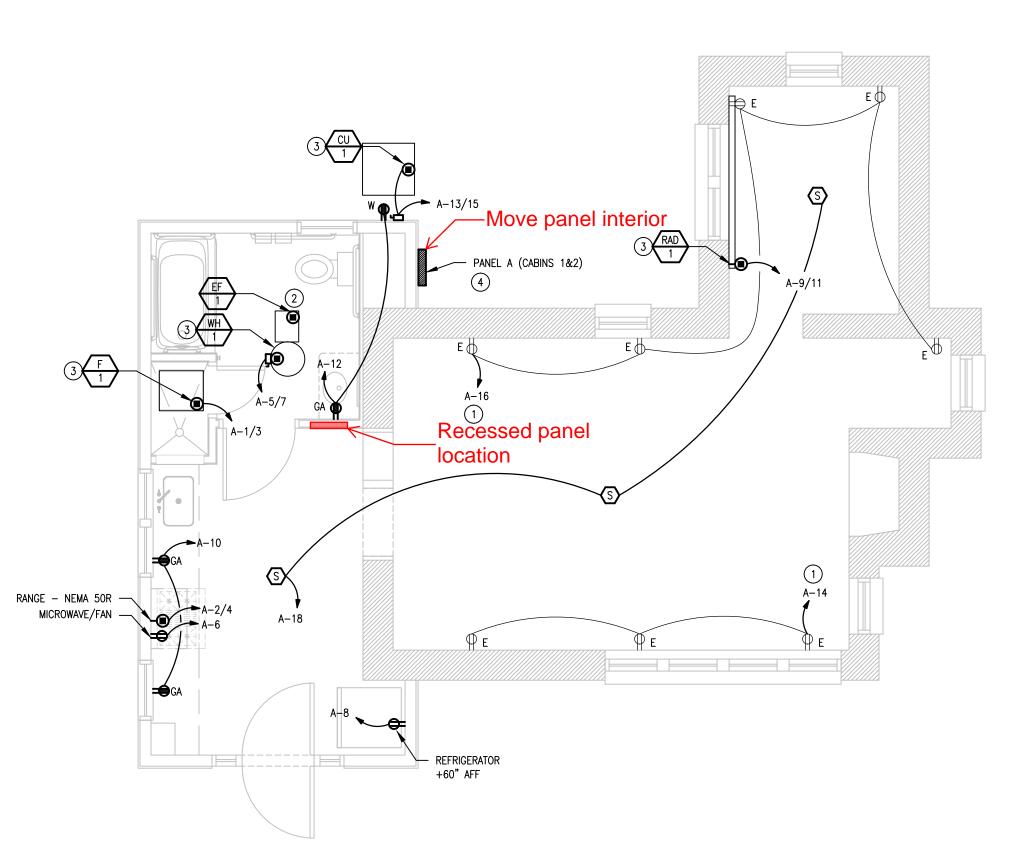
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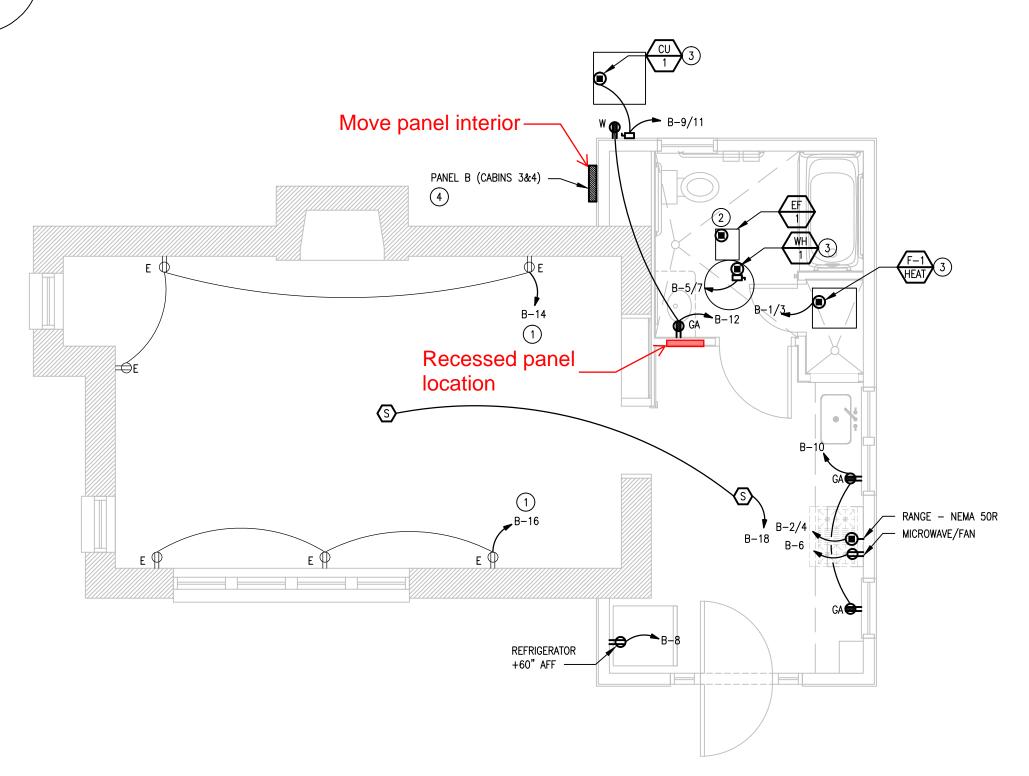
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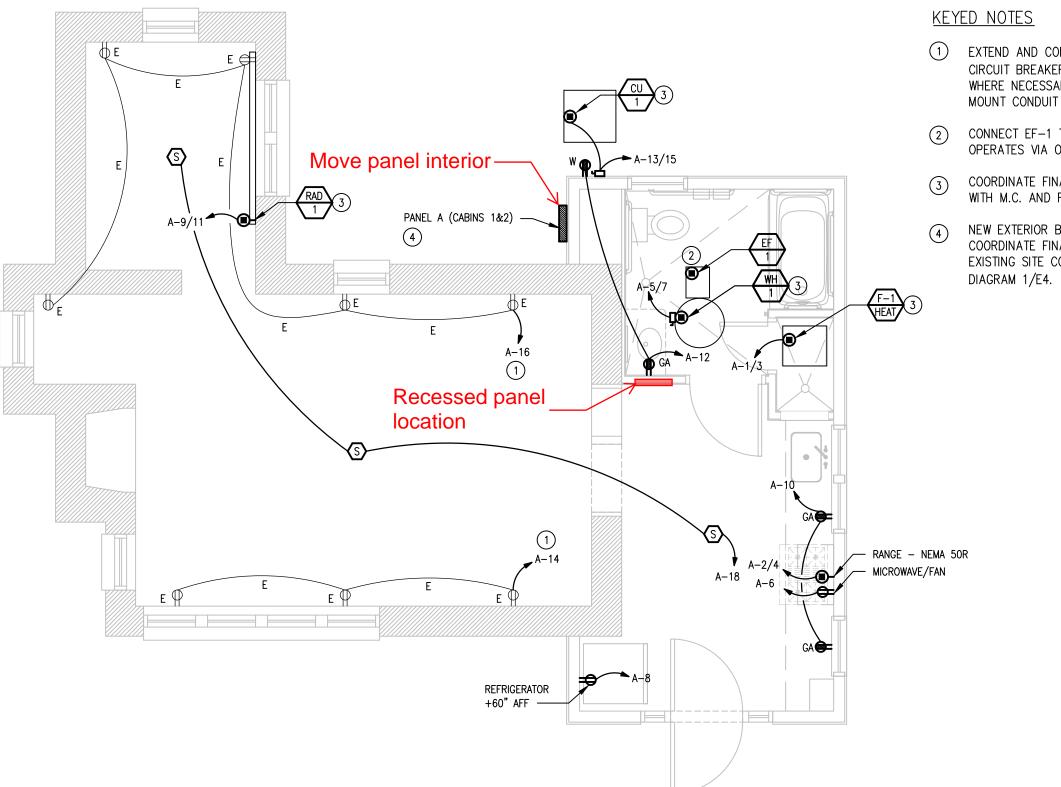
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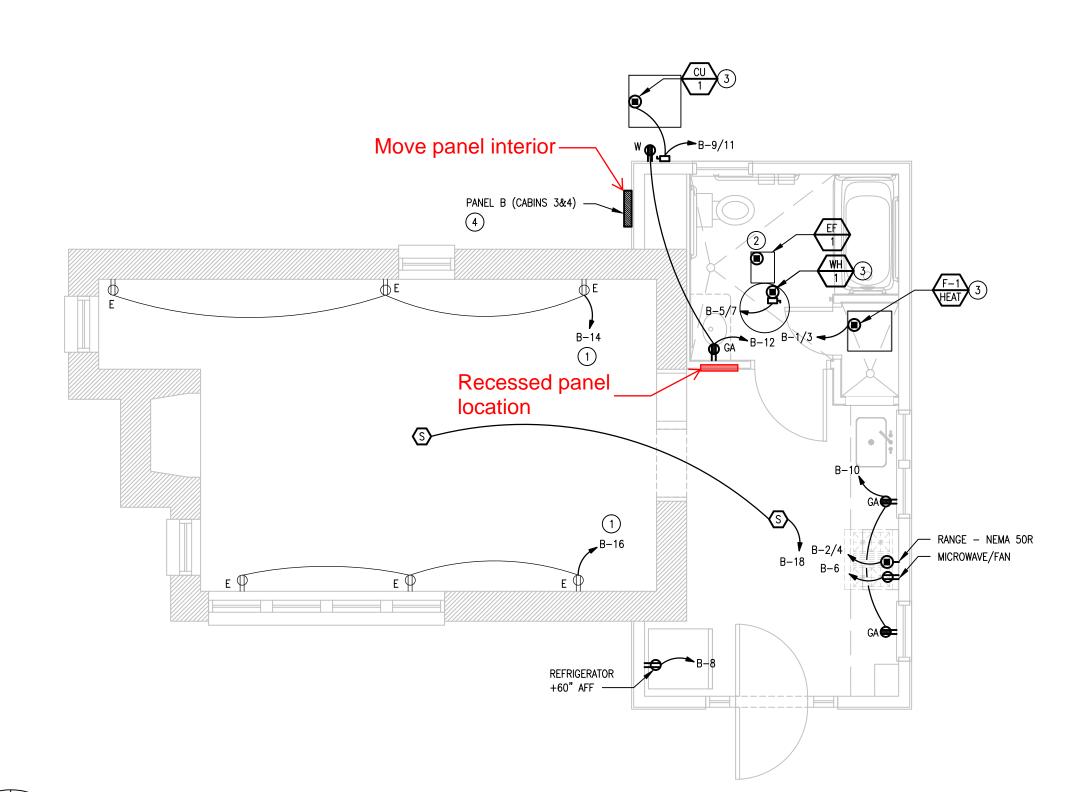
CABIN 1 FLOOR PLAN - POWER AND SYSTEMS



CABIN 3 FLOOR PLAN - POWER AND SYSTEMS SCALE: 1/4" = 1'-0"



CABIN 2 FLOOR PLAN - POWER AND SYSTEMS



CABIN 4 FLOOR PLAN - POWER AND SYSTEMS SCALE: 1/4" = 1'-0"

GENERAL NOTES

1. COORDINATE LOCATION/INSTALLATION OF MECHANICAL AND ELECTRICAL WORK WITH ALL OTHER TRADES. NO ASPECT OF A SYSTEM INSTALLATION OR ITS ROUGH-IN SHALL COMMENCE UNTIL PROPER AND TIMELY COORDINATION WITH ALL TRADES ASSOCIATED WITH THE INSTALLATION HAS TRANSPIRED. ITEMS TO BE COORDINATED SHALL INCLUDE BUT NOT BE LIMITED TO: BUILDING STRUCTURE, SHEET METAL, ALL PIPING SYSTEMS, LIGHT FIXTURES, CONDUITS, CABLE TRAYS, ETC. REFER TO ALL GENERAL, MECHANICAL, AND ELECTRICAL DRAWINGS AND SPECIFICATIONS FOR THIS PROJECT.

- 1 EXTEND AND CONNECT EXISTING CIRCUIT TO NEW CIRCUIT BREAKER IN PANEL A/B. PROVIDE PULL BOXES WHERE NECESSARY. ROUTE CIRCUIT TO AVOID SURFACE MOUNT CONDUIT WHERE POSSIBLE.
- (2) CONNECT EF-1 TO LIGHT CIRCUIT SWITCH LEG SO FAN OPERATES VIA OCCUPANCY SENSOR.
- 3 COORDINATE FINAL MECHANICAL EQUIPMENT CONNECTION WITH M.C. AND FINAL EQUIPMENT SHOP DRAWINGS.
- (4) NEW EXTERIOR BRANCH PANEL. NEMA 3R RATED. COORDINATE FINAL LOCATION WITH ARCHITECT AND EXISTING SITE CONDITIONS. REFER TO ONE-LINE



LAKE STATE

POWER AND SYSTEMS FLOOR PLANS

IO. BY REVISION

JTL 19-02-42-01

JV 03.19.2019

