

**NEVADA OFF-HIGHWAY VEHICLES PROGRAM
2021 GRANT APPLICATION
Nevada Commission on Off-Highway Vehicles
Nevada Department of Conservation and Natural Resources**

This application has FIVE sections which are all REQUIRED to be filled out in full. To avoid disqualification, all application areas must be concise and complete; certifications must be signed and dated. Denied applications: correspondence will be sent to applicant by email describing the reason for declaring the application incomplete.

SECTION I - PROJECT AND APPLICANT INFORMATION

1. Project Name: Pitchfork OHV Day Use

2. Project Dates: *Expected Start:* 2021 *Expected Completion:* 2023

3. Applicant Name: Walker River SRA
Mailing address: 211 East Walker Rd. Yerington, NV

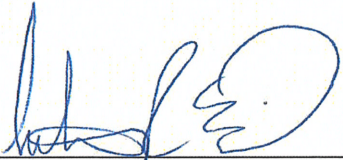
Phone: 775-463-1609
Email: wrsra@parks.nv.gov

4. Classification of Applicant: *(check one)*

Federal State County Local/Municipal Other: _____

Partnership Non-profit for Profit Individual

If the applicant is a corporate or legal entity, proof of good standing in the entity's state of incorporation is required. NAC 490.1345 (Note: grantees must have the capacity to implement and accomplish proposed project and properly administer awarded funds).



Applicant Signature
(Chairperson/President/Authorized Official)

11-12-2020
Date

5. Project Manager: Samantha Essig
Mailing address: 211 East Walker Rd. Yerington, NV 89447

Phone: 775-463-1609
Email: sessig@parks.nv.gov

6. Classification of Land Control: *(check all that apply)*

Federally managed public land Private Land County City

Other: Nevada State Parks

Lease; Attach copy of lease with expiration date.

R&PP; Attach copy of lease with expiration date.

If the proposed project is to be carried out on public land, attach any applicable written agreement with any government entity having jurisdiction over that land, including permits, leases, easements, and rights-of-way. NAC 490.135

7. Landowner: Nevada Division of State Parks
Mailing address: 901 S. Stewart Street Suite 5005 Carson City, NV 89701

Phone: (775) 684-2770
Email: jkeillor@parks.nv.gov

8. THE LANDOWNER MUST PROVIDE A LETTER STATING THAT:
(See example Appendix B)

- a) Landowner has read the Request for Grant Application package.
- b) Landowner agrees with the application and the terms of the grant.
- c) Landowner holds an interest in the subject land that is sufficient in scope and authority to allow the applicant to complete the proposed project and operate and maintain the proposed project after its completion.
- d) Landowner is legally committing to maintain the trail/facility and will allow public motorized access to such trail/facilities for 25 years or the normal life of the project; and
- e) Landowner agrees to provide any match or other tasks in the application that are assigned to Landowner.

The State may require the landowner/agency to be co-grantee on the grant agreement/contract.

9. Project Costs: (Please do not submit match not directly related to the project)

State OHV Grant Request:	<u>\$143,255</u>	
Other Funds:	<u>\$60,198.00</u>	
Total Project Amount	<u>\$203,453.00</u>	100%

What are the sources or Partners for your leveraged (other) funds?

Federal Private In-kind City/County Other

Type here:

Please describe additional funding source(s):

10. LETTERS OF SUPPORT FROM PARTNERS are required:

- a) Confirming they agree to the terms of the grant; and
- b) That they are committed to providing match/cash or other tasks in the application that are assigned to them.

Other letters of support are limited to three (3). Please attach them to the application.

11. Project Type(s) (NRS 490.069 Sec.2c) check all that apply:

- Studies or planning for trails and facilities;
 - Environmental Assessments and Environmental Impact Studies.
 - Other studies _____
- Acquisition of land for trails and facilities
- Mapping and signing of trails and facilities
- Reconstruction, enhancement or maintenance of existing trails and facilities
- Construction of new trails and facilities
- Restoration of areas that have been damaged by the use of off-highway vehicles.
- The construction of trail features, trailheads, parking, or other ancillary facilities which minimize impacts to environmentally sensitive areas or important wildlife habitat areas.
- Safety training and education related to the use of off highway vehicles and registration
- Compliance and enforcement (See Appendix C, Enforcement Strategy example)

Note: Operations & management, and purchase or lease of equipment associated directly with a project are eligible.

12. All Trail USERS: (check all that apply)

- Mountain Biking Hiking/Backpacking Equestrian Single track motorcycle
 Snowmobiling Snowshoe/ski ATV quads Dune buggy
 UTV Side by side Race Course Skills riding course

Please explain how you intend to manage user interactions:

The Park will have signage and kiosks for users to identify where to go within the unit. The Kiosks will have information about noxious and nuisance weeds to watch for, as well as common places in an UTV/ATV where seeds can get trapped. We will encourage the use of the site through OHV user groups and highlight the nearby attractions such as Pine Grove ghost town, Bodie State Park and the Elbow. Signs will be posted for the correct right-of-ways and rules of UTV/ATV use.

13. **Scope of Work:** Please describe *exactly* what work will be completed. Programs, planning, NEPA, surveys, mapping, include miles of trail, trail type and other quantitative goals including a timeline for completing the work. NAC 490.1375. If purchase of equipment is included, please explain where/how it will be housed and maintained. (In order to avoid duplication, **do not include** justification or narrative in this section; refer to Section V, Scoring Narrative).

Type here:

The New Walker River State Recreation Area (SRA) is a park with many recreational opportunities, from fishing, camping, kayaking, hiking including access to thousands of acres of BLM land surrounding the park. The ability to drive OHV from campsites at Walker River SRA is a great benefit. With this added feature, many OHV clubs have already taken advantage of this opportunity.

Protecting our parks resources and adding recreation is a challenge. To help in the matter, we are proposing to create an OHV Day Use site. The new facilities will include shade structures, picnic tables, and grills. Within this facility we would like OHV wash stations complete with an underground catch basin for weed seeds. Weed management is a priority, this new facility will help suppress weed seeds being transported in and out of the park.

14. Standards/Guidelines that will be applied to your project:

- Universal Access to Outdoor Recreation - A Design Guide
- USFS Standard Specifications for Construction & Maintenance of Trails
- BLM Handbook 9114-1 Trails
- NOHVCC Handbooks

Other: _____

15. Has the applicant received funding from the OHV Program in the past?

No Yes

Number of projects funded: _____

Amount of funding Received: \$ _____

Number of projects Completed: _____



SECTION II – LOCATION, MAPS, PHOTOS

Project Location:

County: Lyon

Nearest Municipality/Town/City: Yerington, NV

Center of project: Latitude: _____ Longitude: _____ \

If the shape-files for the trail system are available, please submit them in the e-file. The shape-files of the trail will be required at project end. Program will assist in the collection of the data if needed.

MAPS ARE A VERY IMPORTANT PART OF THE APPLICATION. THEY ARE REQUIRED AND CONSIDERED PART OF THE FINAL AGREEMENT IF FUNDED.

PLEASE PROVIDE READABLE, PROFICIENT MAPS.

Required Maps: for all maps please include a legend, north arrow, scale, and map name.

Topographic maps preferred. You may include *additional* aerial/google maps.

- General location map (showing project area within the state or county)
- Topographic map (7.5 minute series quadrangle, 1:24,000 scale) with project boundary and map name Township: 11N Range: 26E Sections 04
- Detail map indicating specific project elements (e.g., structures, trail alignment)
 - Maps larger than 11x17 will not be accepted

Please attach the following photographs:

- At least two (2) overviews of the project area from different angles and distances. (Good photographs at trail level and google aerials help the scoring committee to understand the location, depth and breadth of your project.)*

SECTION III - Federal Lands or Other

Federal Environmental Compliance

A. If Federal funds or Land are a part of the project and NEPA was completed, indicate which document was produced, and **please attach the decision document to this application:**

- Record of Decision (ROD)
- Finding of No Significant Impact (FONSI)
- Categorical Exclusion (CX)
- SHPO 106 compliance/concurrence letter.
- Other compliance documents already completed. (do not attached the EA or EIS)
- Not applicable

If NEPA or planning is a part of the project describe the steps in the Scope Section I, #13.

SECTION IV - BUDGET

Proposed Budget: Provide your budget details to include at a minimum the items in the following table. You may create your own spreadsheet.

- Your budget must align clearly with your scope of work from #13. Be specific, as your application will rate higher.
- Reminder: Include all sources of funds for the completion of the project including federal, in-kind, private/city/county and state funds.
- ***It is recommended that you attach copies of estimates to support your budget, and identify what each contract will include.***

EXAMPLE

Item Description	Item Description	NV OHV Funds	Federal Funds	Other Funds	Total Cost
Contracts: Environmental Studies					
Contracts: planning, design, engineering construction					
Direct labor costs: Salaries, including fringe, actual costs					
Volunteer or donated labor/in-kind # Hrs.					
Purchase or rental of equipment - Specify type of equipment – cost- # of days. Attach estimate or quote.					
Purchase of Materials, Items & cost or group of items.					
Travel Costs, Per -diem					
Vehicle gas and maintenance estimate					
Other: be specific					
Totals					
Percentages					



SECTION V – PRIORITIES AND SCORING NARRATIVE

THE SCORING PRIORITIES ARE LISTED IN ORDER OF PRIORITY.

Address the following Ten (10) criteria **in the order listed below.**

- **Please tell us how your project/program meets each criteria.**
- **Be specific and concise with your answers.**
- **Please submit no more than five (5) double-sided pages for your Narrative.**
- **If attached additional pages, ensure the question being answered is referenced.** (If not applicable, answer N/A.)

1. Law Enforcement- Describe your strategy that addresses registration enforcement, including Public Education & Outreach aimed at increasing OHV safety. Include past quantitative data for OHV Citations issued, safety courses, and registration events.

2. Planning, Environmental Studies, Conservation - Describe how project planning and environmental studies will mitigate resources impacted by OHV recreation. How will the project contribute to conservation of our Natural Resources?

4. Enhancement or Maintenance Existing Trails and Facilities - Describe the maintenance intervals for your project. How will maintenance needs be prioritized and how often will the project site host a cleanup or maintenance day? How will your project be maintained and who has committed to the ongoing maintenance of the facility or trail? *A minimum of 2 maintenance events are required per year*

5. Connectivity/loops - How does this project increase connectivity between trail centers, facilities, and local amenities? Does your project link to other OHV projects?

6. Access - Describe how your project protects or Improves OHV access to recreation areas. How will access be restricted if this project does not occur?

7. Trail Mapping -- If there is a mapping component in the grant, how will it work with the mapping application found at <https://ohv.nv.gov/trails>

8. Partnerships & Matching Funds - Describe the partnerships in place to make this project occur. What other funding sources support this project? Are all stakeholders on board to complete the project as described?

9. Economic Integration - How does your project help local, regional, or state economies grow? What is the economic impact of your project?

10. Demand for New Facilities - Provide a justification for constructing NEW Facilities

OHV grant Scope of work

The New Walker River State Recreation Area is a park with many recreational opportunities, from fishing, camping, kayaking, hiking including access to thousands of acres of BLM land surrounding the park. The ability to drive OHV from campsites at Walker SRA is a great benefit. With this added feature, many OHV clubs have already taken advantage of this opportunity.

Protecting our parks resources and adding recreation is a challenge. To help in the matter, we are proposing to create an OHV Day Use site. The new facilities will include shade structures, picnic tables, and grills. Within this facility we would like OHV wash stations complete with an underground catch basin for weed seeds. Weed management is a priority, this new facility will help suppress weed seeds being transported in and out of the park.

An Environmental assessment will be done, and the construction of the facilities should be completed by Spring 2022.

1. Our law enforcement checks on UTV registrations when riders are in and around the park units. At WRSRA we would like to assist riders in understanding the safety of the recreational area with holding classes about weed seed transportation and rider safety.
2. Protecting our natural resources at WRSRA is a priority to protect our river and the restoration work that is currently being done by another agency (Walker Basin Conservancy) on the park. To protect the resources, we are including a wash station bays to clean OHVs that come through the park. Washing weed seeds that get caught in tires and the under carriage will suppress the spread and transportation of both noxious and nuisance weeds. The wash bay will have an underground catch bin for weed seeds. Signage will be posted to help educate the public on weeds and places weeds can get captured on their OHV. Brochures will be placed near the wash station for further education.
3. The OHV Day Use site will be maintained regularly after construction is complete. Cleaning up trash bins, dragging of the road to help suppress washboards. The wash station will be cleaned off as needed. Around the sites, road and wash station a pre-emergent in the spring and other necessary herbicides will be used on the roadways to mitigate weed seed transportation. The ongoing maintenance and upkeep of the OHV Day Use site will be done by State Park employees.
4. The increase in connectivity loops would offer OHV users a chance to begin or end at the park new Day Use site. With many BLM trails, roads and ghost towns surrounding the area this site is the perfect place to start the exploration of the area. With the development of an OHV Day Use site there will be an enhancement of recreational use for trail systems throughout the region.
5. Access will open to the public 24 hours a day/7 day a week with the park entrance fee requirements. A road counter will be put at the entrance of the OHV Day Use site for added documentation of the site being used. Opportunities for the use of OHV's at the park may be lost, if an increase of weed load is recognized.
6. Trail mapping of existing trails throughout the adjacent BLM provided by the OHV commission will be found in the WRSRA visitor center and in brochure around the OHV Day Use site. We will have maps available for the riders going to the most known sites such as the Pine grove ghost town, 9-mile and Bodie Hills in the OHV site.
7. There are no financial partnerships for this OHV day use site, however the support from the surrounding community and from the stakeholder Walker Basin Conservancy (WBC) is

optimistic. WBC is formulating a native vegetation plan with WRSRA for around the OHV Day Use Site to assist the suppression of any weed germination that may occur.

8. Around WRSRA there has been an increase in OHV use. The surrounding area such as Smith Valley, Yerington and Hawthorn has stop overs from OHV fueling up, however there is no convenient OHV Day Use site between the three towns for a starting point. Having this OHV site would enhance the visitation and use of the surrounding BLM trails
9. The development of this OHV Day Use site will enhance the growth of visitation to WRSRA and provide an opportunity to the OHV community that doesn't exist in the surrounding area. A place to hold OHV poker runs, races etc. this Day Use site will provide educational signs about the importance of reducing weed seed transportation. This Day Use/ primitive site could be used as an overnight stay or just stopping into the park for the day.



STATE OF NEVADA
 Department of Conservation and Natural Resources
 Divisions of State Parks

DATE: Monday, November 16, 2020

PROJECT NAME: WALKER RIVER SRA - PITCHFORK RANCH UNIT - OHV
 CAMPGROUND IMPROVEMENTS

PROJECT MANAGER: Samantha Essig

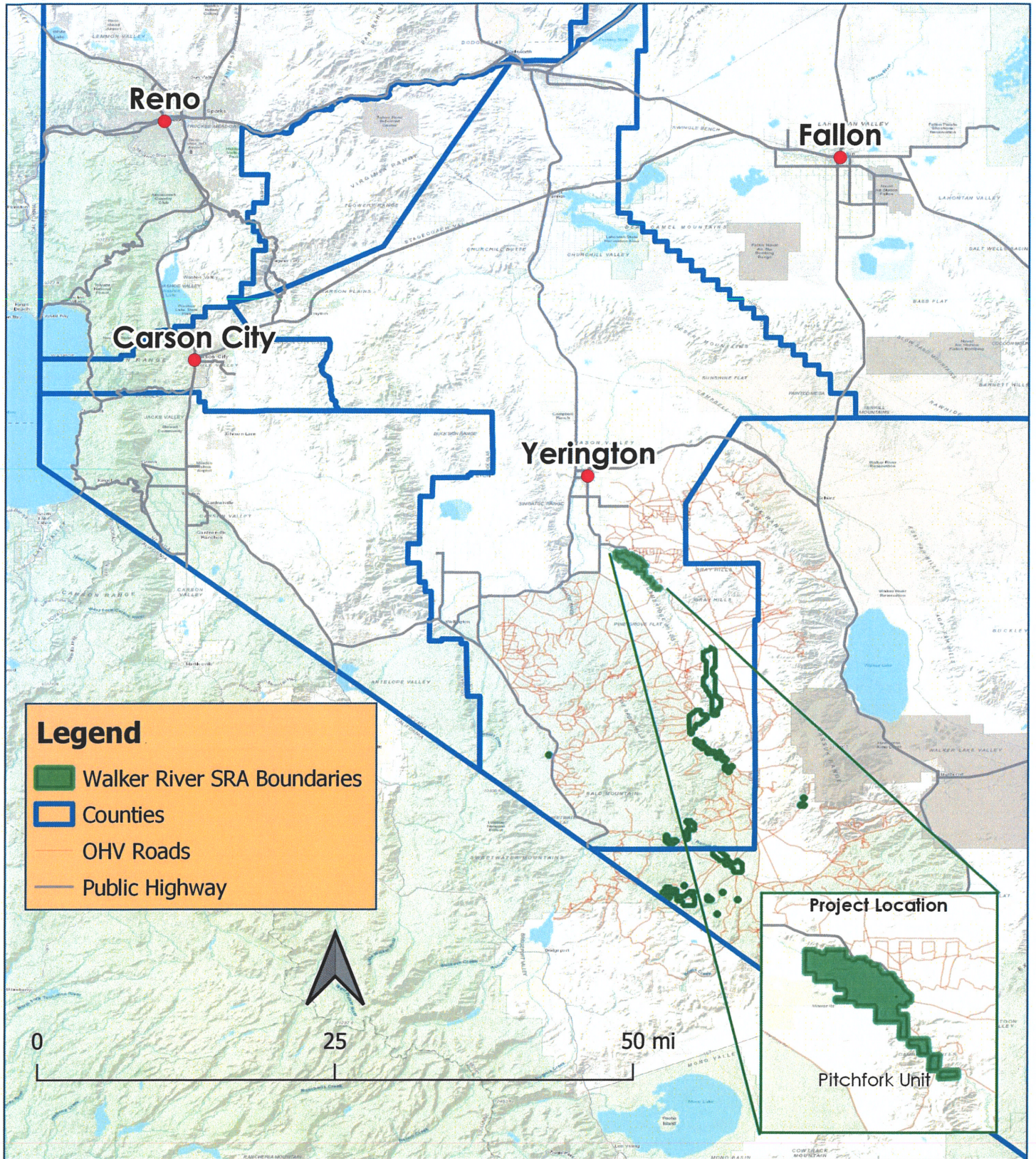
CONSTRUCTION ESTIMATE: \$143,255.00
 PARK IN-KIND ESTIMATE: \$60,198.00

LOCATION: WALKER RIVER STATE RECREATION
 AREA, LYON COUNTY, NEVADA

ITEM	DESCRIPTION	Quantity	Unit	By General Contractor		By Park Staff In-kind Match	
				Unit Price	Price	Unit Price	Price
1	Mobilization and Demobilization, General Conditions	1	LS	\$2,000.00	\$2,000.00	\$0.00	\$0.00
2	Install/maintain construction fencing, temporary BMP's, wildlife protection	1	LS	\$1,000.00	\$1,000.00	\$0.00	\$0.00
3	Purchase and install pre-fab vault toilet building: 2 units; 2 toilet, 2 lav with chase	1	LS	\$18,000.00	\$18,000.00	\$0.00	\$0.00
4	Purchase and Install 14'x14' hip roof shade structure (1 for Weed Wash-off Facility)	7	EA	\$12,500.00	\$87,500.00	\$0.00	\$0.00
5	Roadway Closed Gate	1	EA	\$0.00	\$0.00	\$8,000.00	\$8,000.00
6	Build 6' and 10' width pedestrian trail	3500	LF	\$0.00	\$0.00	\$5.50	\$19,250.00
7	Solar powered light by restroom, on 20' aluminum utility pole, CIP	1	EA	\$1,000.00	\$1,000.00	\$0.00	\$0.00
8	3/4" dia PVC or HDPE water pipe, 24" cover (for Weed Wash-off Facility)	850	LF	\$10.50	\$8,925.00	\$0.00	\$0.00
9	Water PVC or HDPE fittings - joints, bends, tees and valves	1	LS	\$500.00	\$500.00	\$0.00	\$0.00
10	Water valves and cans	2	EA	\$300.00	\$600.00	\$0.00	\$0.00
11	High pressure water sprayer attachment and equipment (pump), CIP	1	EA	\$2,000.00	\$2,000.00	\$0.00	\$0.00
12	1.5" dia PVC Irrigation pipe (purple) 18" cover	1800	LF	\$0.00	\$0.00	\$6.50	\$11,700.00
13	Irrigation PVC Fittings - bends, tees and valves	1	LS	\$0.00	\$0.00	\$300.00	\$300.00
14	Irrigation valve pull boxes (31"x22.25"x12")	2	EA	\$0.00	\$0.00	\$250.00	\$500.00
15	Single trash enclosure, CIP	1	EA	\$0.00	\$0.00	\$13,500.00	\$13,500.00
16	Parking Curb Stops (protect shade structures)	6	EA	\$175.00	\$1,050.00	\$0.00	\$0.00
17	MUTCD traffic and park signs, on posts in concrete base, CIP	4	EA	\$0.00	\$0.00	\$900.00	\$3,600.00
18	Concrete for weed wash-off structure and shade structure foundations	7	EA	\$2,100.00	\$14,700.00	\$0.00	\$0.00
19	Jensen Concrete Ditch Inlet (detention & retention for Weed Wash-off facility)	1	EA	\$2,800.00	\$2,800.00	\$0.00	\$0.00
20	Standard fire rings	6	EA	\$530.00	\$3,180.00	\$0.00	\$0.00
21	ADA BBQ grill	0	EA	\$850.00	\$0.00	\$0.00	\$0.00
22	Herbicide	20	Gal	\$0.00	\$0.00	\$0.00	\$2,548.00
23	Native Seed	3	Ac	\$0.00	\$0.00	\$264.00	\$800.00
TOTALS					\$143,255.00		\$60,198.00

\$203,453.00

Walker River State Recreation Area Pitchfork OHV Day Use Area

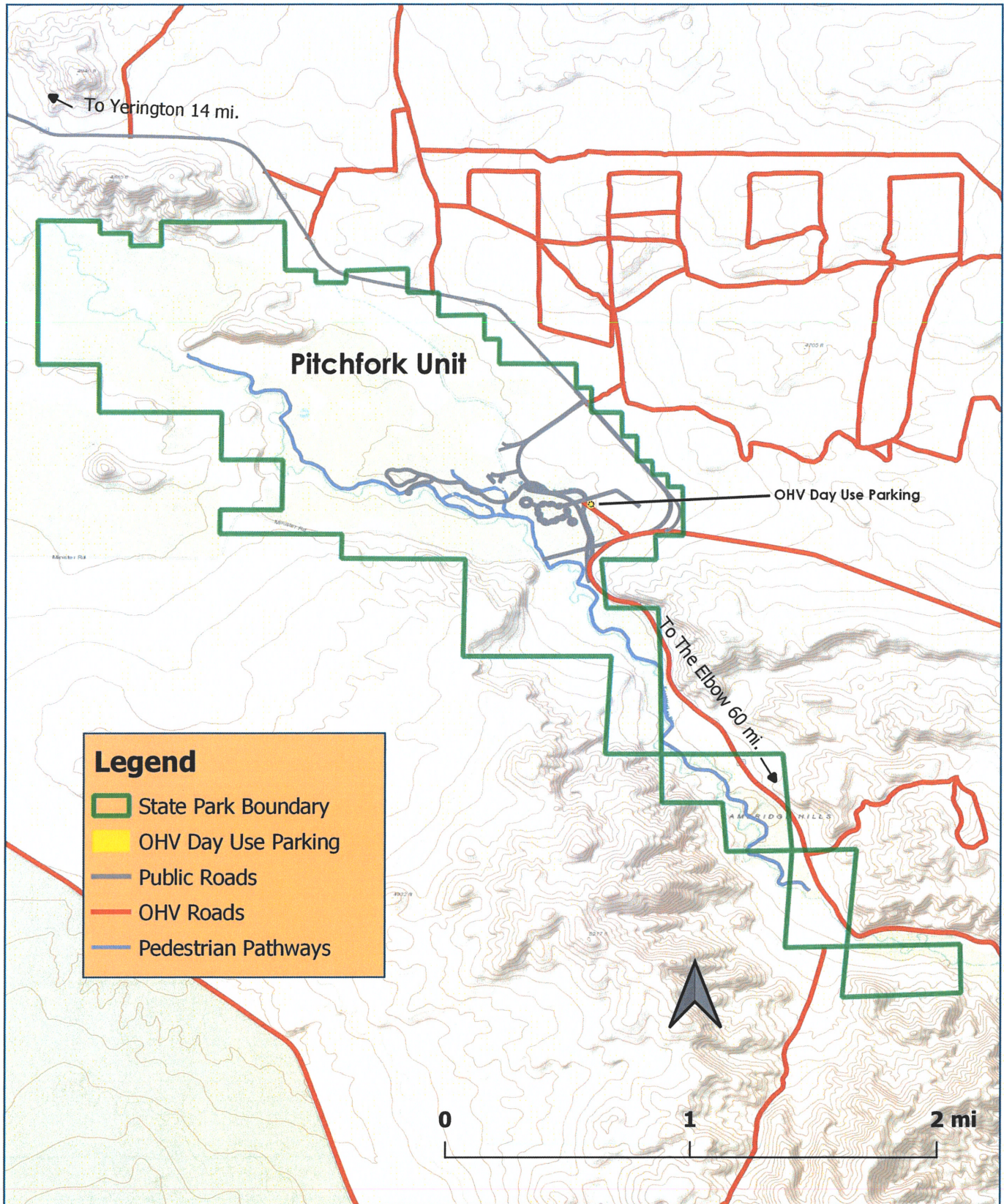


1:500,000 Scale
T: 11N R: 26E S: 04
GCS: WGS 1984

Samantha Essig, Conservation Specialist
Walker River State Recreation Area
sessig@parks.nv.gov



Walker River State Recreation Area Pitchfork OHV Day Use Area

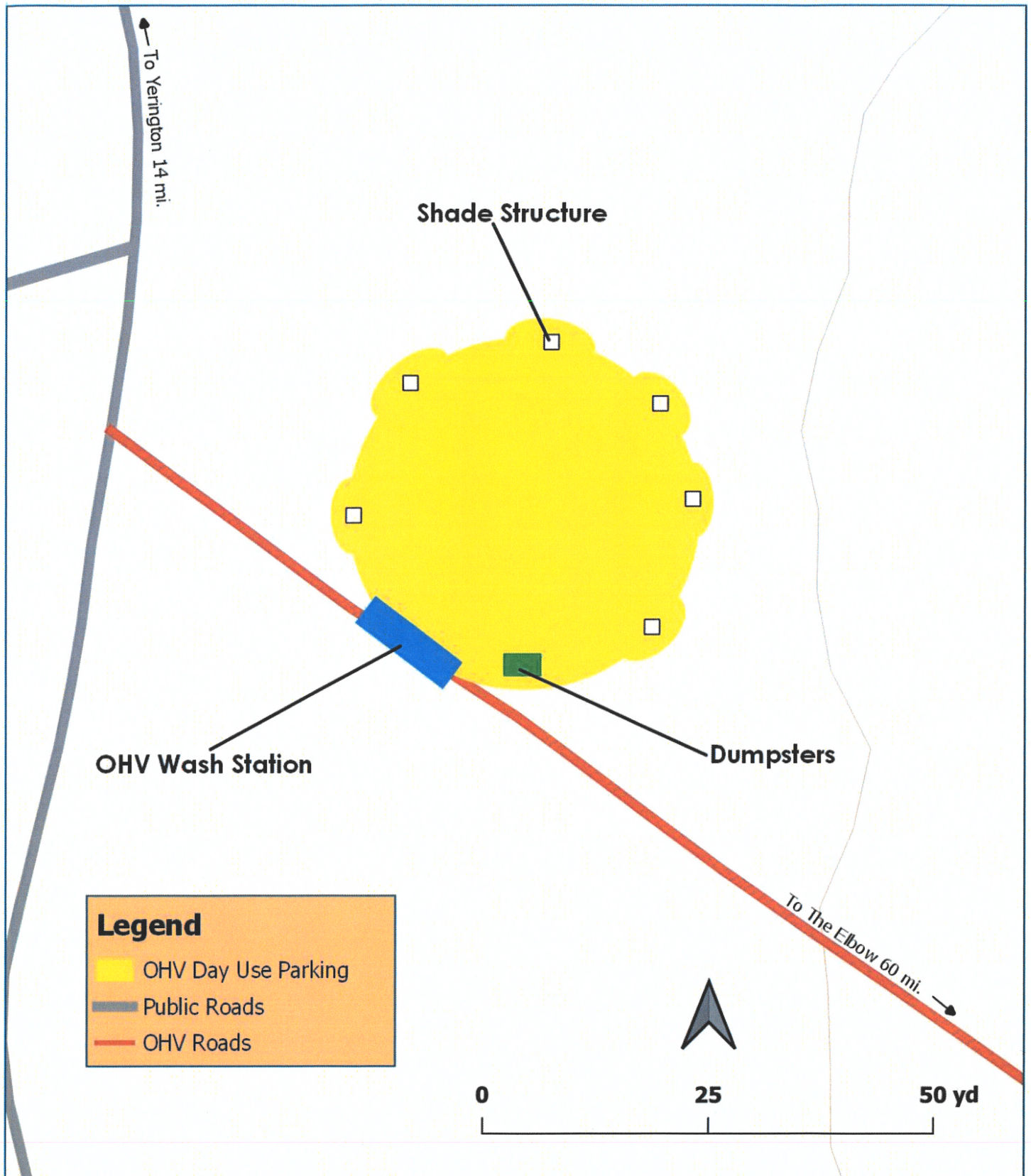


1:24,000 Scale
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GCS: WGS 1984

Samantha Essig, Conservation Specialist
Walker River State Recreation Area
sessig@parks.nv.gov



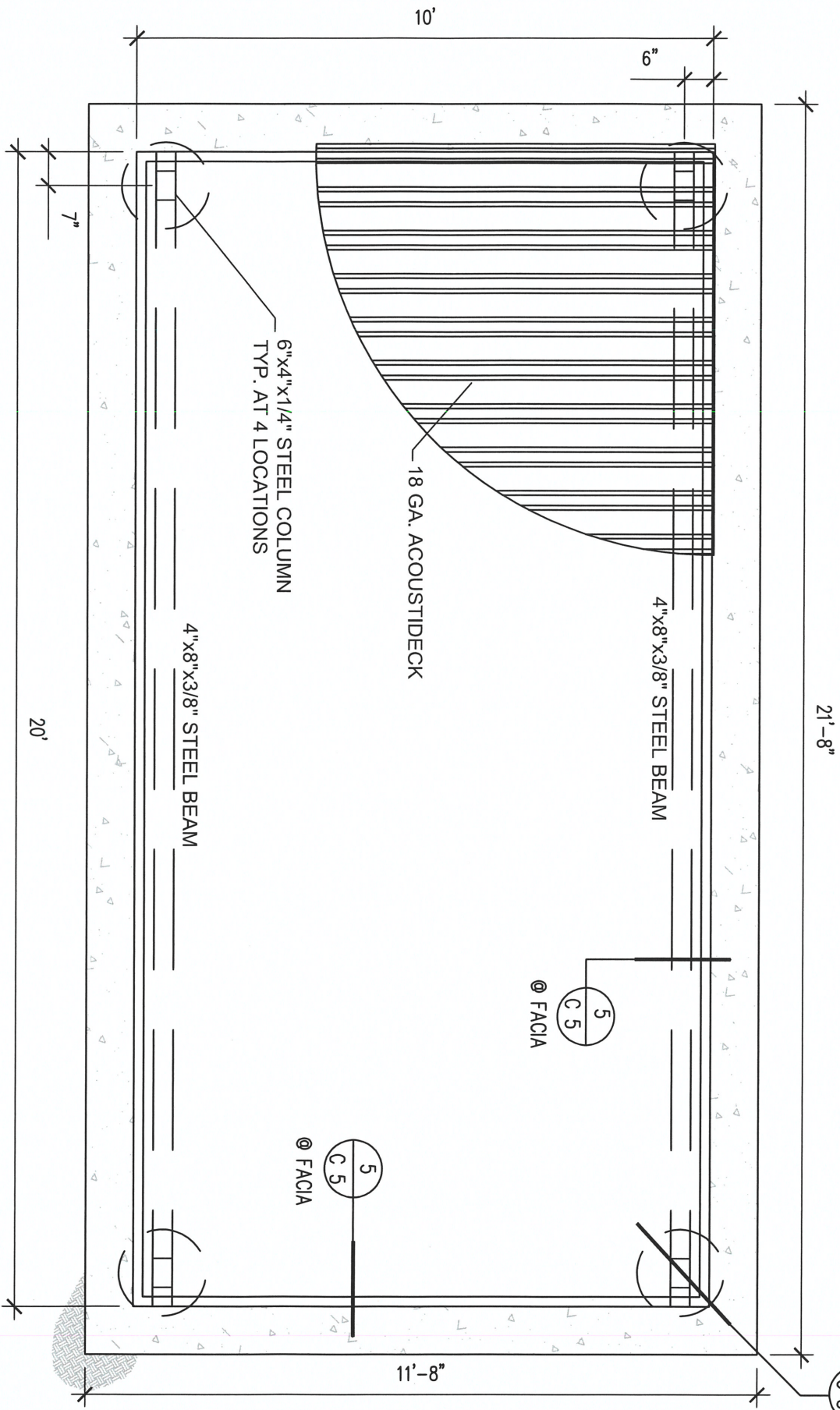
Walker River State Recreation Area Pitchfork OHV Day Use Area



1:380 Scale
T: 11N R: 26E S: 04
GCS: WGS 1984

Samantha Essig, Conservation Specialist
Walker River State Recreation Area
sessig@parks.nv.gov





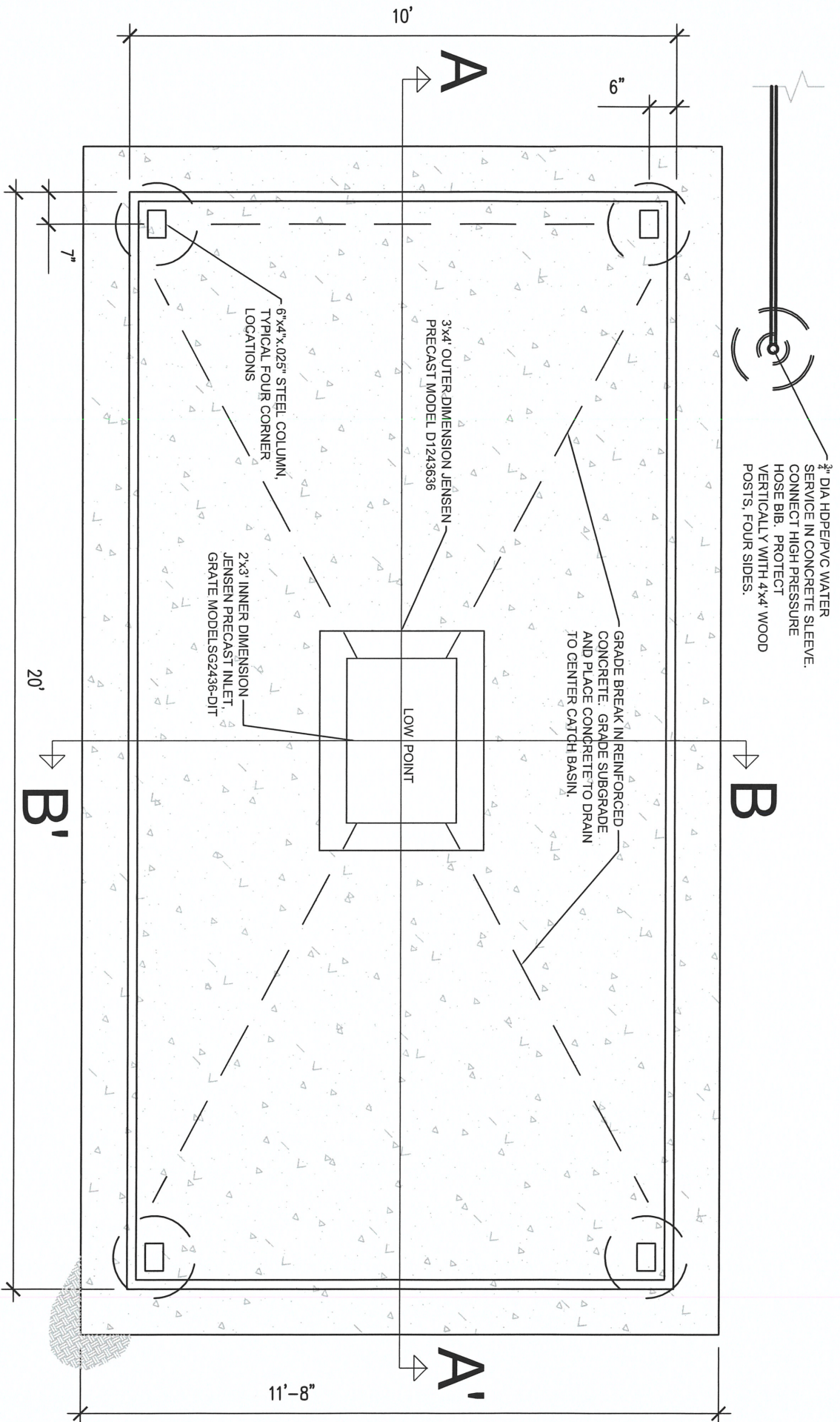
1A
C 5

UTV WEED SEED WASH-OFF PLAN VIEW

NOT TO SCALE

4
C 5

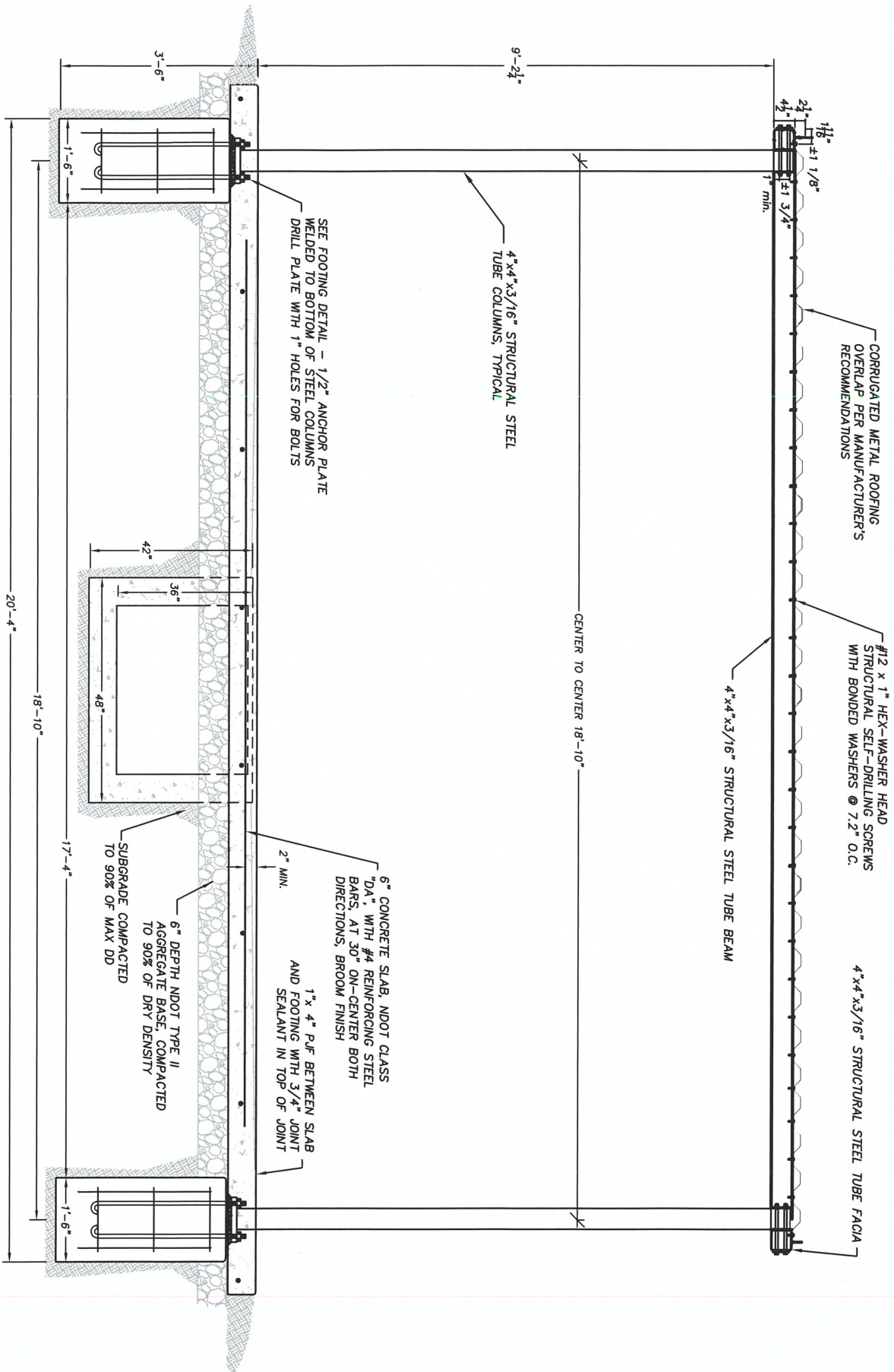
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1B
C 5

UTV WEED SEED WASH-OFF PLAN VIEW

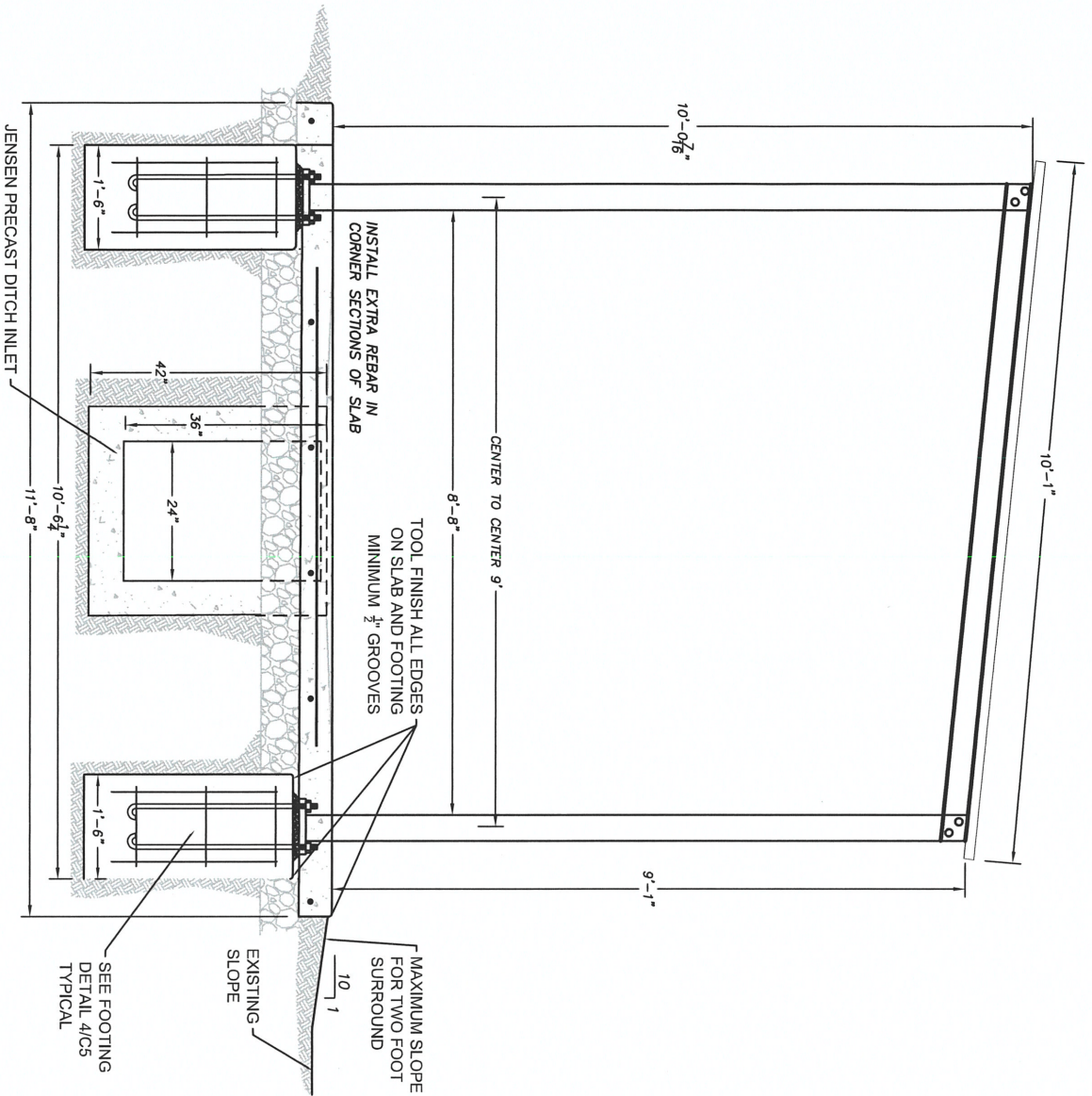
NOT TO SCALE



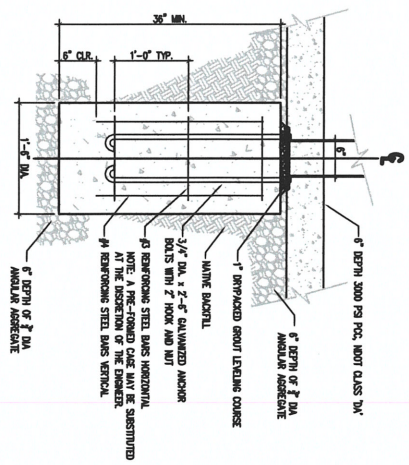
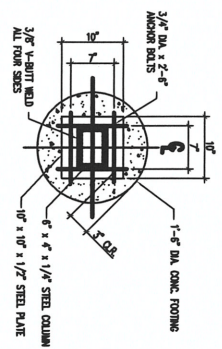
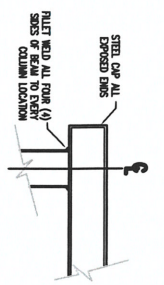
2
C 5

UTV WEED SEED WASH-OFF CROSS SECTION A-A'

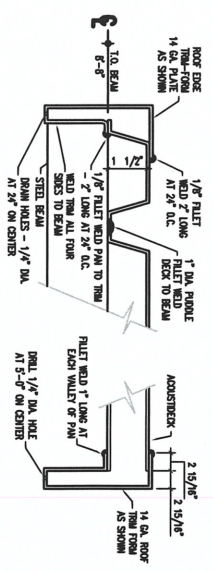
NOT TO SCALE



3 UTV WEED SEED WASH-OFF CROSS SECTION B-B'
 3/5
 NOT TO SCALE



4 PERIMETER FOOTING DETAIL
 SCALE: 1-1/2" = 1'-0"



5 FACIA DETAIL TYPICAL
 SCALE: NOT TO SCALE

REFER TO MATERIAL CALLOUT SHEET FOR SPECIFICATIONS OF R.H.I. ROBERTSON SEC. 5-20, 18 CHAIRS AND ANCHORS.

BRIAN SANDOVAL
Governor

BRADLEY CROWELL
Director

Department of Conservation and
Natural Resources

ERIC M. JOHNSON
Administrator

STATE OF NEVADA



901 S. Stewart Street,
Suite 5005
Carson City, NV
89701-5248

Phone: (775) 684-2770
Fax: (775) 684-2777
stparks@parks.nv.gov
<http://parks.nv.gov>

DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES
DIVISION OF STATE PARKS

November 10, 2020

Nikhil Narkhede
Program Manager
901 S Stewart Street, Suite 1001
Carson City, NV 89701

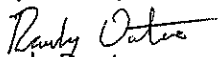
Re: Transmittal Letter – Walker River State Recreation Area, Nevada OHV Grant Application

Nikhil,

I understand and agree to all terms and responsibilities as set forth in the OHV Grant Application; I understand that this will include providing match, tracking expenditures and submitting quarterly reports.

In accordance with the mission and objectives of the Nevada Division of State Parks; the staff and management of Walker River State Recreation Area sincerely commit to maintain the proposed OHV Day Use site and facilities for the next 25 years or more.

Respectfully,


Randy Denter
Park Supervisor III
Walker River State Recreation Area



Nikhil Narkhede, Program Manager
Nevada Off-Highway Vehicle Program
Department of Conservation and Natural Resources
901 S. Steward St. Suite 1003
Carson City, NV 89701

October 21, 2020

Dear Mr. Narkhede,

I am writing today in support of Walker River State Recreation Area's (WRSRA) proposal to construct an off-highway vehicle (OHV) day use area and wash station on State Park land adjacent to BLM OHV access. The Walker Basin Conservancy works in close partnership with WRSRA to restore and protect lands within the park while enhancing public access to an amazing and historic area of Nevada that currently has limited recreation opportunities. The proposed project will enhance motorized recreation in the Walker Basin, provide sustainable access within the park, and support the Conservancy's efforts to manage invasive weeds at the park and surrounding public lands.

The Conservancy fully supports the proposed project and plans to work closely with WRSRA staff to ensure sustainable access to and protection of public lands in the area. The Conservancy will cooperate on designs to ensure they align with restoration goals and will assist park staff with managing invasive weeds within the day use and access areas.

Thank you for your consideration.

Sincerely,

A handwritten signature in black ink that reads "Jeff Bryant". The signature is fluid and cursive, with the first name "Jeff" being more prominent than the last name "Bryant".

Jeff Bryant