

KITTTITAS COUNTY COMMUNITY DEVELOPMENT SERVICES

411 N. Ruby St., Suite 2, Ellensburg, WA 98926

CDS@CO.KITTTITAS.WA.US

Office (509) 962-7506

Fax (509) 962-7682

"Building Partnerships – Building Communities"

SHORELINE SUBSTANTIAL DEVELOPMENT PERMIT EXEMPTION

APPLICANT NAME	PHONE	MAILING ADDRESS	CITY/STATE/ZIPCODE
Mark Schultz Washington State Parks	(509) 665-4339	270 9 th Street NE, Ste. 200	E. Wenatchee, WA 98802

DEVELOPMENT SITE LOCATION

150 Lake Easton St. Park Road; Section 03, T 20 N,
R 13 EWM, Ptn SE ¼ , Lot A-22, Survey #508886
47.254794 lat / -121.199658 long
Map No. 20-13-03010-0001

FLOODPLAIN/ShORELINE

Teanaway River
FIRM #: 5300950266B
WRIA 39

PROJECT DESCRIPTION

Applicant wishes to replace and maintain existing and failing electrical and water utilities on a public campground. No new use or structures are being replaced. Exemption is applicable to Kittitas County Shoreline Master Program Section 7.3.2.b, normal maintenance and repair.

**THIS DEVELOPMENT IS EXEMPT PURSUANT TO WAC 173-27-040(2) (g).
A SHORELINE SUBSTANTIAL DEVELOPMENT PERMIT IS NOT REQUIRED FOR THIS PROJECT.**

THE FOLLOWING CONDITIONS ARE REQUIRED PURSUANT WAC 173-27-040(1):

1. Issuance of this shoreline exemption permit does not authorize access onto private property, or waive other jurisdictional agency requirements. The permittee shall obtain consent from respective property owner(s) prior to entering private property, and shall obtain and comply with all applicable federal and state permit requirements in completing the proposed development.
2. Issuance of this shoreline exemption will not create liability on the part of Kittitas County or any officer or employee thereof, for any on or off site injury or damages that may result from this project.
3. This project is subject to KCC 17A Critical Areas and all other applicable city, county, state and/or federal regulations.

CONSISTENCY ANALYSIS

A shoreline substantial development permit is not required for the project as described due to exemption WAC 173-27-040(2)(g). Although exempted by statute/rule, such exempt developments must comply with all other regulatory requirements of the Shoreline Management Act and Kittitas County Shoreline Master Program.

- The Development will comply with Kittitas County Code Chapter 14.08, specifically Section 14.08.300(2): construction or reconstruction of residential structures is prohibited within designated floodways, except for: (a) repairs, reconstruction, or improvements to a structure which do not increase the ground floor area..." and Section 14.08.090, development permit required.
- Buffer strips of permanent vegetation between shoreline development and associated water bodies are encouraged, and private and public land owners shall be responsible for the preservation of vegetation to

- minimize erosion within the shoreline areas (See Kittitas County Shoreline Master Program Section 6.20).
- The proposed shoreline activity is consistent with the Permit Exemption section of the Kittitas County Shoreline Master Program (7.2).
 - The proposal for the normal maintenance and repair to the existing public campground operated by Washington State Parks is consistent with Kittitas County Shoreline Master Program Section 7.3.2.b which allows for normal maintenance and repair of any structure or use.
 - Nothing in these regulations shall obviate any requirement to obtain any permit, certificate, license, or approval from any state agency or local government (See Revised Code of Washington 90.58.360).

Note: Upon staff review of this project, the SEPA official has determined that SEPA is not required because it is exempt per WAC 197-11-800(2)(f) “additions or modifications to or replacement of any building or facility exempted by subsections (1) and (2).”

Approved By	Date of Issuance	File No.	No. Pages
Robert “Doc” Hansen	May 16, 2016	SX-16-00009	2

Don Hoch
Director



STATE OF WASHINGTON

WASHINGTON STATE PARKS AND RECREATION COMMISSION

PARKS DEVELOPMENT SERVICE CENTER, EASTERN REGION
270 9th Street N. E., Suite 200, East Wenatchee, Washington 98802 • (509) 665-4343 • Fax (509) 886-0478
www.parks.wa.gov

May 24, 2016

RECEIVED
MAY 25 2016
KITITAS COUNTY
CDS

Mr. Robert "Doc" Hansen, Planning Official
Kittitas County Community Development Services
411 Ruby Street, Suite 2
Ellensburg, WA 98926

**RE: Lake Easton State Park - Campground Utility Repair Project -
Shoreline Permit Exemption Request**

Dear Mr. Hansen:

The Washington State Parks & Recreation Commission is planning to undertake a repair and maintenance project at Lake Easton State Park. A portion of the project is located within the shoreline zone of Lake Easton.

I believe this project to be exempt under WAC 173-27-040(2)(b). As such, please find the following documents enclosed for your consideration:

- A Kittitas County Shoreline Permitting application form requesting an exemption.
- A JARPA application; original signed by the landowner.
- A State Environmental Policy Act (SEPA) categorical exemption letter.

Note: These documents were sent electronically to Stephanie Mifflin on May 16, 2016.

Payment for the \$830.00 application fee will be sent from our Olympia headquarters office.

If you have any questions, please contact me at (509) 665-4339 mark.schulz@parks.wa.gov or Arnie Larsen (509) 665-4334 arnold.larsen@parks.wa.gov.

Sincerely,

A handwritten signature in blue ink that reads "Mark C. Schulz".

Mark Schulz
Regional Environmental Specialist



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"Building Partnerships – Building Communities"

SHORELINE EXEMPTION PERMITTING

(For projects located within 200 feet of a body of water and/or associated floodway and wetlands under the jurisdiction of the Shoreline Master Program)

RECEIVED

MAY 25 2016

KITTTITAS COUNTY
CDS

KITTTITAS COUNTY
CDS

REQUIRED INFORMATION / ATTACHMENTS

A scaled site plan is required showing location of all structures, driveways, well, septic, fences, etc. and proposed uses and distances from property lines, river, and Horizontal distance from OHWM. To show the Horizontal distance a profile view from the OHWM to the edge of structure/activity shall also be shown.

N/A Include JARPA or HPA forms if required for your project by a state or federal agency.

SEPA Checklist, if not exempt per WAC 197-11-800.

CATEGORICAL EXEMPTION LETTER ATTACHED

Please note a Shoreline Variance or Shoreline Conditional Use Permit may also be required. See Kittitas County Shoreline Master Program

APPLICATION FEES:

\$830.00 Fees due for this application when SEPA is not required (One check made payable to KCCDS)

\$1500.00 Fees due for this application when SEPA is required (One check made payable to KCCDS)

FOR STAFF USE ONLY

Application Received By (CDS Staff Signature):	DATE:	RECEIPT #	<div style="border: 1px solid black; width: 100%; height: 100%;"></div>
_____	_____	_____	
			DATE STAMP IN BOX

COMMUNITY PLANNING • BUILDING INSPECTION • PLAN REVIEW • ADMINISTRATION • PERMIT SERVICES • CODE ENFORCEMENT • FIRE INVESTIGATION

General Application Information

1. Name, mailing address and day phone of land owner(s) of record:
Landowner(s) signature(s) required on application form.

Name: MS. CARRON HELBERG, BUREAU OF RECLAMATION
Mailing Address: 1910 MARSH RD.
City/State/ZIP: YAKIMA, WA 98901-2058
Day Time Phone: (509) 575-5848 x213
Email Address: CHELBERG@USBR.GOV

2. Name, mailing address and day phone of authorized agent, if different from landowner of record:
If an authorized agent is indicated, then the authorized agent's signature is required for application submittal.

Agent Name: _____
Mailing Address: _____
City/State/ZIP: _____
Day Time Phone: _____
Email Address: _____

3. Name, mailing address and day phone of other contact person
If different than land owner or authorized agent.

Name: MARK SCHULZ, WA STATE PARKS
Mailing Address: 270 9TH ST NE, STE 200
City/State/ZIP: EAST WENATCHEE, WA 98802
Day Time Phone: (509) 665-4339
Email Address: MARK.SCHULZ@PARKS.WA.GOV

4. Street address of property:

Address: LAKE EASTON STATE PARK
150 LAKE EASTON S.P. RD
City/State/ZIP: EASTON, WA 98925

5. Legal description of property: (attach additional sheets as necessary)

LAKE EASTON STATE PARK

6. Tax parcel number(s): 20-13-03010-0001

7. Property size: 697.01 (acres)

8. Provide section, township, and range of project location:

¼ Section SE Section 03 Township 20 N. Range 13 E., W.M.

9. Latitude and longitude coordinates of project location (e.g. 47.03922 N lat. / -122.89142 W long.): 47.254794° / -121.199658° [use decimal degrees – NAD 83]

10. Type of Ownership: (check all that apply)

- Private Federal State Local Tribal

11. Land Use Information:

Zoning: N/A-FEDERAL LAND Comp Plan Land Use Designation: N/A-FED. LAND

12. Shoreline Designation: (check all that apply)

- Urban Conservancy Shoreline Residential Rural Conservancy
 Natural Aquatic

13. Requested Shoreline Exemption per WAC 173.27.040: 2(b)

14. Fair Market Value of the project, including materials, labor, machine rentals, etc. _____

15. Anticipated start and end dates of project construction: Start SEPT 2016 End JUNE 2017

Project Description

16. Briefly summarize the purpose of the project:

REPLACE FAILING RV CAMPGROUND ELECTRICAL + WATER UTILITIES.

17. What is the primary use of the project (e.g. Residential, Commercial, Public, Recreation)?

PUBLIC RECREATION

18. What is the specific use of the project (e.g. single family home, subdivision, boat launch, restoration project)?

CAMPGROUND

Vegetation

19. Will the project result in clearing of tree or shrub canopy? (check one)

- Yes No

If 'Yes', how much clearing will occur? _____ (square feet and acres)

20. Will the project result in re-vegetation of tree or shrub canopy? (check one)

- Yes No

If 'Yes', how much re-vegetation will occur? _____ (square feet and acres)

Wetlands

21. Will the project result in wetland impacts? (check one)

- Yes No

If 'Yes', how much wetland will be permanently impacted? _____ (square feet and acres)

22. Will the project result in wetland restoration? (check one)

Yes

No

If 'Yes', how much wetland will be restored? _____ (square feet and acres)

Impervious Surfaces

23. Will the project result in creation of over 500 square feet of impervious surfaces? (check one)

Yes

No

If 'Yes', how much impervious surface will be created? _____ (square feet and acres)

24. Will the project result in removal of impervious surfaces? (check one)

Yes

No

If 'Yes', how much impervious surface will be removed? _____ (square feet and acres)

Shoreline Stabilization

25. Will the project result in creation of structural shoreline stabilization structures (revetment/bulkhead/riprap)?

(Check one)

Yes

No

If 'Yes', what is the net linear feet of stabilization structures that will be created? _____

26. Will the project result in removal of structural shoreline stabilization structures (revetment/bulkhead/riprap)?

(Check one)

Yes

No

If 'Yes', what is the net linear feet of stabilization structures that will be removed? _____

Levees/Dikes

27. Will the project result in creation, removal, or relocation (setting back) of levees/dikes?

(check one)

Yes

No

If 'Yes', what is the net linear feet of levees/dikes that will be created? _____

If 'Yes', what is the net linear feet of levees/dikes that will be permanently removed? _____

If 'Yes', what is the linear feet of levees/dikes that will be reconstructed at a location further from the OHWM? _____

Floodplain Development

28. Will the project result in development within the floodplain? (check one)

Yes

No

If 'Yes', what is the net square feet of structures to be constructed in the floodplain? _____

**Note: A floodplain development is required per KCC 14.08; please contact Kittitas County Public Works*

29. Will the project result in removal of existing structures within the floodplain? (check one)

Yes

No

If 'Yes', what is the net square footage of structures to be removed from the floodplain? _____

Overwater Structures

30. Will the project result in construction of an overwater dock, pier, or float? (check one)

Yes

No

If 'Yes', how many overwater structures will be constructed? _____

What is the net square footage of water-shading surfaces that will be created? _____

31. Will the project result in removal of an overwater dock, pier, or float? (check one)

Yes

No

If 'Yes', how many overwater structures will be removed? _____

What is the net square footage of water-shading surfaces that will be removed? _____

Summary/Conclusion

32. Will the proposed use be consistent with the policies of RCW 90.58.020 and the Kittitas County Shoreline Master Program? (attach additional sheets if necessary)

Yes

No

Please explain:

REPAIR + MAINTENANCE OF EXISTING PUBLIC RECREATIONAL DEVELOPMENT

33. Provide any additional information needed to verify the project's impacts to shoreline ecological functions : (attach additional sheets and relevant reports as necessary)

NO IMPACTS ANTICIPATED.

Authorization

34. Application is hereby made for permit(s) to authorize the activities described herein. I certify that I am familiar with the information contained in this application, and that to the best of my knowledge and belief such information is true, complete, and accurate. I further certify that I possess the authority to undertake the proposed activities. I hereby grant to the agencies to which this application is made, the right to enter the above-described location to inspect the proposed and or completed work.

All correspondence and notices will be transmitted to the Land Owner of Record and copies sent to the authorized agent or contact person, as applicable.

Signature of Authorized Agent:
(REQUIRED if indicated on application)

Date:

X _____

Signature of Land Owner of Record
(Required for application submittal):

Date:

X _____ 

4/25/16

APR 25 2016
KITKITAS COUNTY
CDS



Google

Imagery Date: 7/15/2014 lat 47.254770° lon -121.199068° elev 2221 ft eye

© 2016 Google

1998 1401

DESIGNED	APL	03/16
DRAWN		03/16
CHECKED (FIELD)		03/16
CHECKED (HOOTS)		

DRAFT

REGISTERED STAFF



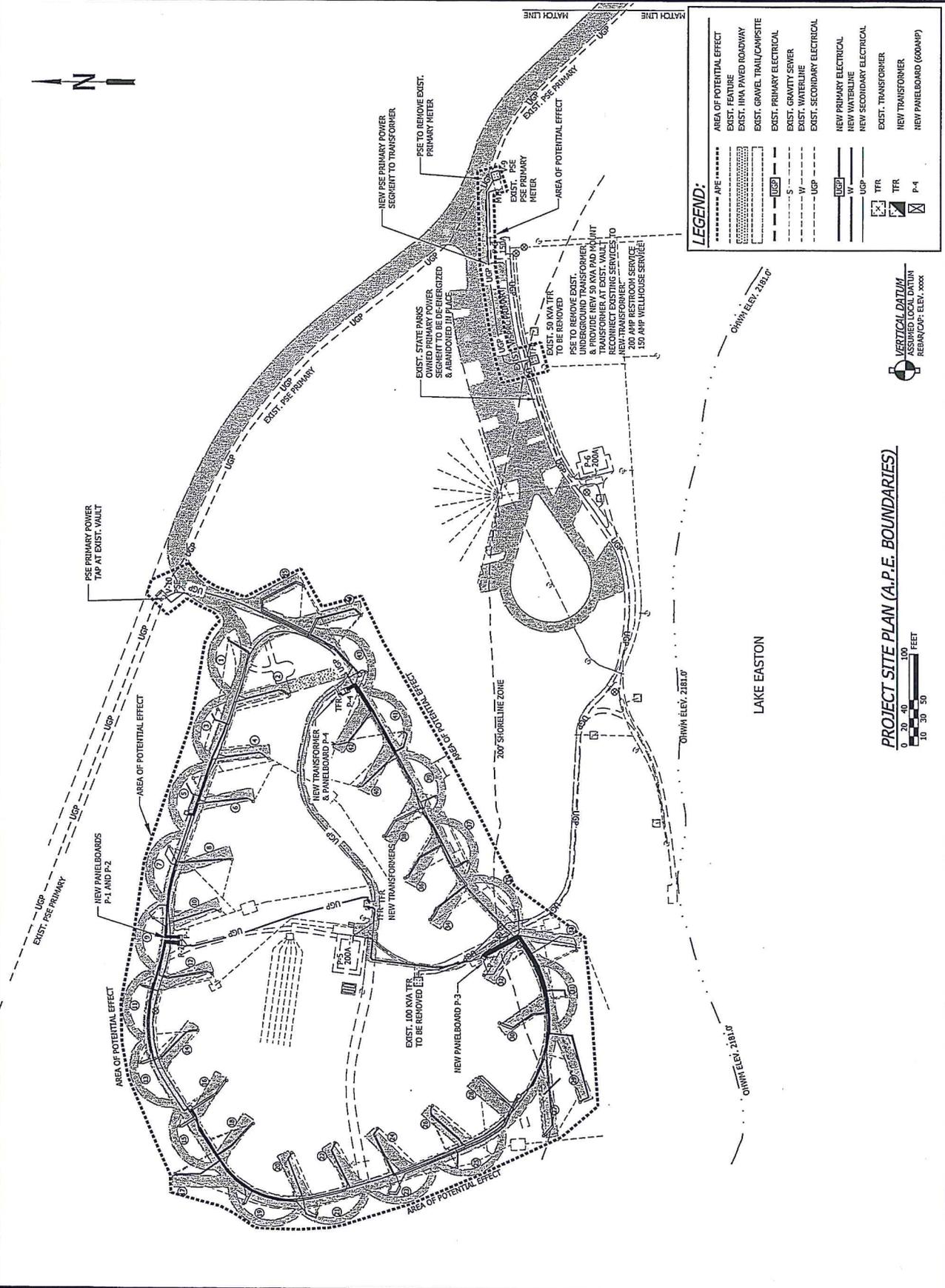
WASHINGTON STATE PARKS AND RECREATION COMMISSION

LAKE EASTON STATE PARK

RV LOOP ELECTRICAL REPLACEMENT

PROJECT SITE PLAN- AREA OF POTENTIAL EFFECTS (APE)

SHEET 1 OF



LEGEND:

----- APE	AREA OF POTENTIAL EFFECT
----- EXIST. FEATURE	EXIST. FEATURE
----- EXIST. INPA PAVED ROADWAY	EXIST. INPA PAVED ROADWAY
----- EXIST. GRAVEL TRAIL/CAMPSITE	EXIST. GRAVEL TRAIL/CAMPSITE
----- EXIST. PRIMARY ELECTRICAL	EXIST. PRIMARY ELECTRICAL
----- EXIST. GRAVITY SEWER	EXIST. GRAVITY SEWER
----- EXIST. WATERLINE	EXIST. WATERLINE
----- EXIST. SECONDARY ELECTRICAL	EXIST. SECONDARY ELECTRICAL
----- NEW PRIMARY ELECTRICAL	NEW PRIMARY ELECTRICAL
----- NEW WATERLINE	NEW WATERLINE
----- NEW SECONDARY ELECTRICAL	NEW SECONDARY ELECTRICAL
----- EXIST. TRANSFORMER	EXIST. TRANSFORMER
----- NEW TRANSFORMER	NEW TRANSFORMER
----- EXIST. PANELBOARD (600AMP)	EXIST. PANELBOARD (600AMP)
----- NEW PANELBOARD (600AMP)	NEW PANELBOARD (600AMP)

PROJECT SITE PLAN (A.P.E. BOUNDARIES)



0 20 40 60 80 100 FEET

LAKE EASTON RV LOOP ELECTRICAL REPLACEMENT

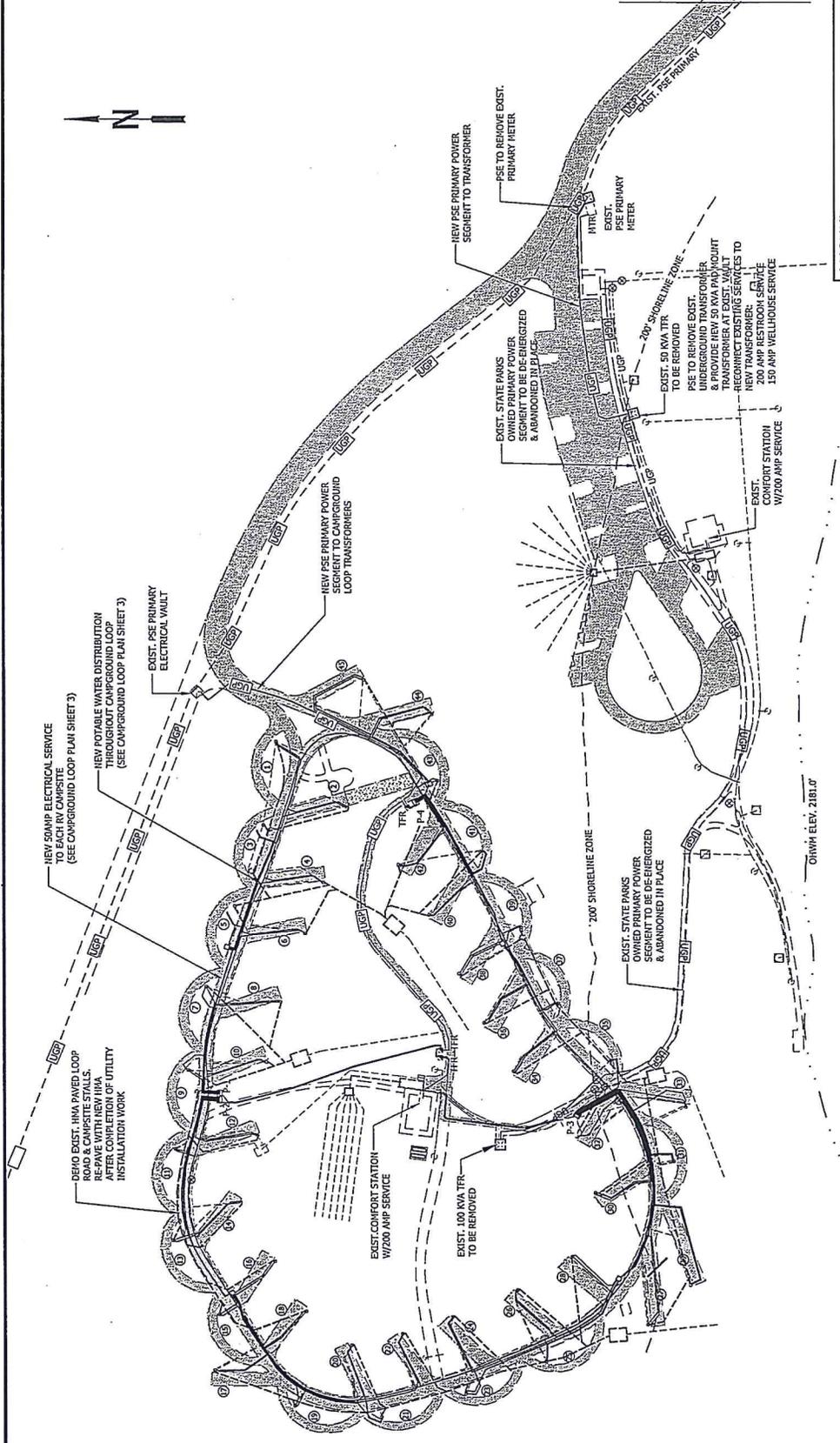
NO.	DATE	BY	REVISIONS
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2	03/16	JPS	
3	03/16	TR	
4	03/16	TR	
5	03/16	TR	
6	03/16	TR	
7	03/16	TR	
8	03/16	TR	
9	03/16	TR	
10	03/16	TR	
11	03/16	TR	
12	03/16	TR	
13	03/16	TR	
14	03/16	TR	
15	03/16	TR	

DRAFT

REGISTERED ENGINEER
WASHINGTON STATE PARKS AND RECREATION COMMISSION
LAKE EASTON STATE PARK

RV LOOP ELECTRICAL REPLACEMENT PROJECT SITE PLAN

SHEET 2 OF X



LEGEND:

EXIST. FEATURE	NEW FEATURE
EXIST. IMA PAVED ROADWAY	NEW IMA PAVED ROADWAY
EXIST. GRAVEL TRAIL/CAMPSITE	NEW GRAVEL TRAIL/CAMPSITE
EXIST. PRIMARY ELECTRICAL	NEW PRIMARY ELECTRICAL
EXIST. GRAVITY SEWER	NEW GRAVITY SEWER
EXIST. WATERLINE	NEW WATERLINE
EXIST. SECONDARY ELECTRICAL	NEW SECONDARY ELECTRICAL
EXIST. TRANSFORMER	NEW TRANSFORMER
EXIST. PANELBOARD (600AMP)	NEW PANELBOARD (600AMP)

VERTICAL DATUM
 ASSUMED LOCAL DATUM
 REBAR/CAP: ELEV. 2000'



LAKE EASTON

ORIGN ELEV. 2181.0'

ORIGN ELEV. 2181.0'

ORIGN ELEV. 2181.0'

LAU 116.1 RV Loop Electrical Replacement

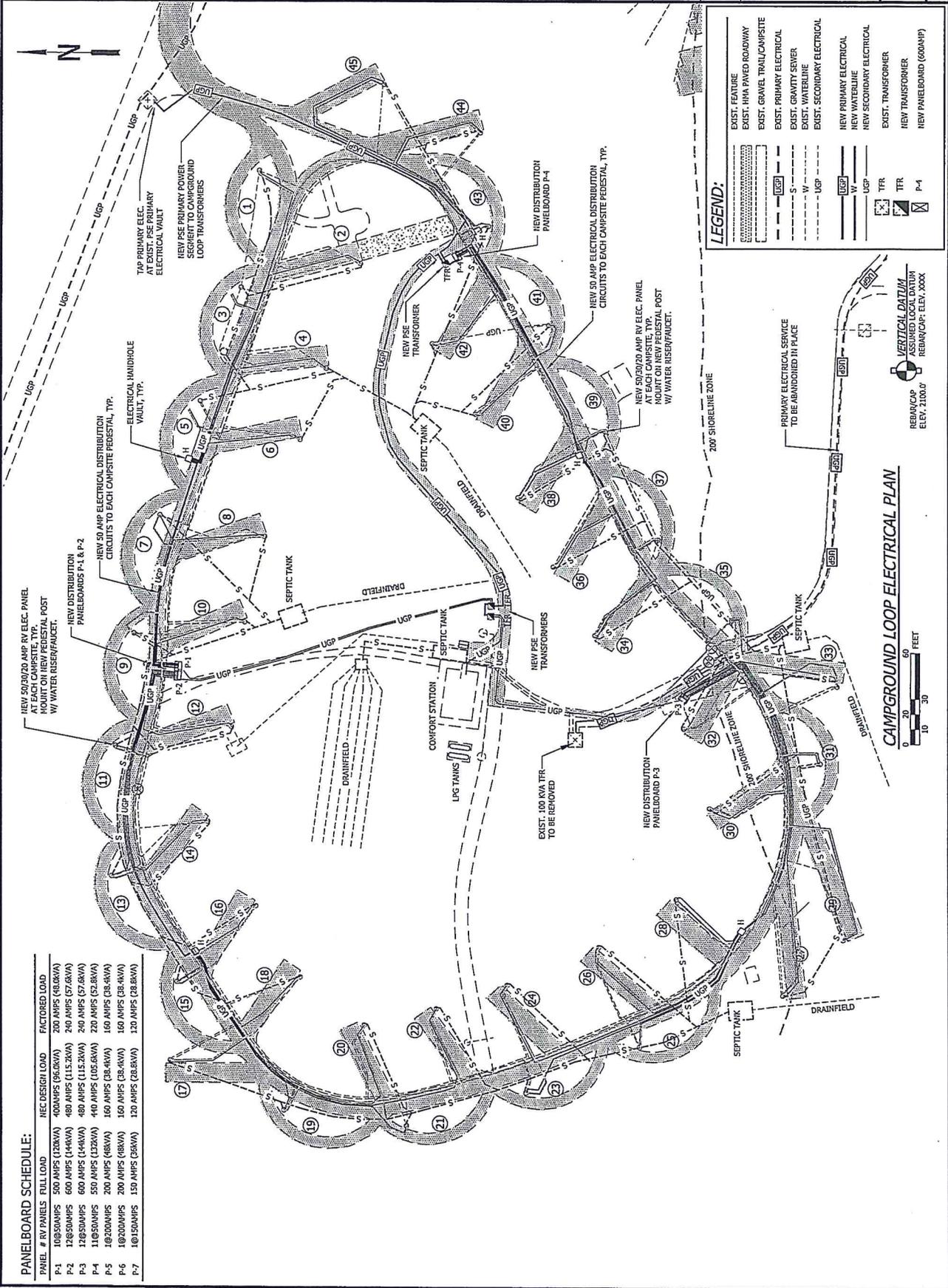
NO.	DATE	BY
DESIGNED	ATL 03/16	
DRAWN	JFS 03/16	
CHECKED (FIELD)	TR 03/16	
CHECKED (OFFICE)		

DRAFT

REGISTERED STAMP



WASHINGTON STATE PARKS AND RECREATION COMMISSION
LAKE EASTON STATE PARK
RV LOOP ELECTRICAL REPLACEMENT
CAMPGROUND LOOP ELECTRICAL PLAN
SHEET 3 OF X



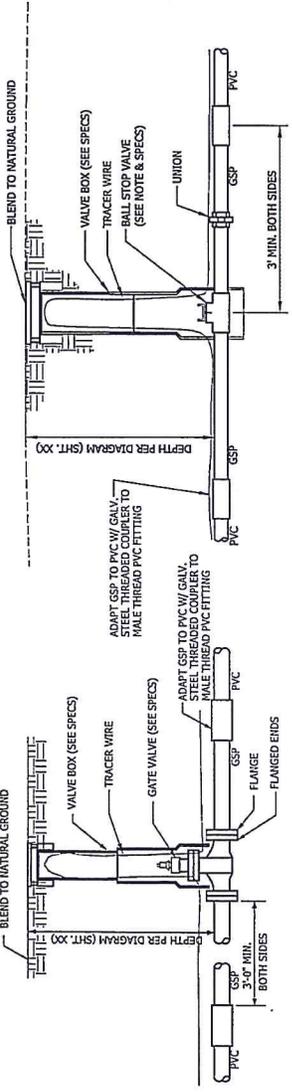
PANELBOARD SCHEDULE:

PANEL #	RV PANELS	FULL LOAD	REC. DESIGN LOAD	FACTORED LOAD
P-1	10@50AMP	500 AMPS (120kVA)	400AMP (96.0kVA)	200 AMPS (48.0kVA)
P-2	12@50AMP	600 AMPS (144kVA)	480 AMP (115.2kVA)	240 AMPS (57.6kVA)
P-3	12@50AMP	600 AMPS (144kVA)	480 AMPS (115.2kVA)	240 AMPS (57.6kVA)
P-4	11@50AMP	550 AMPS (132kVA)	440 AMPS (105.6kVA)	220 AMPS (52.8kVA)
P-5	10@200AMP	200 AMPS (48kVA)	160 AMPS (38.4kVA)	160 AMPS (38.4kVA)
P-6	10@200AMP	200 AMPS (48kVA)	160 AMPS (38.4kVA)	160 AMPS (38.4kVA)
P-7	10@150AMP	150 AMPS (36kVA)	120 AMPS (28.8kVA)	120 AMPS (28.8kVA)

DRAFT

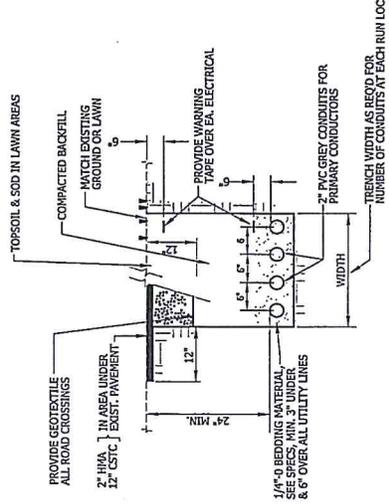
ACTION	BY	DATE
DESIGNED	APL	07/16
DRAWN	JPS	07/16
CHECKED (FIELD)	TR	07/16
CHECKED (OFFICE)		

REGISTERED STAMP
WASHINGTON STATE PARKS AND RECREATION COMMISSION
 LAKE EASTON STATE PARK
 RV LOOP ELECTRICAL REPLACEMENT
 UTILITY DETAILS - WATER VALVES & TRENCHING

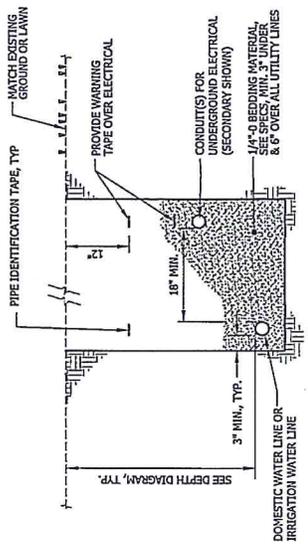


BALL VALVE
 NOTE: PROVIDE 2" SQUARE CY OPERATING NUT ON 1.5" AND LARGER BALL VALVES

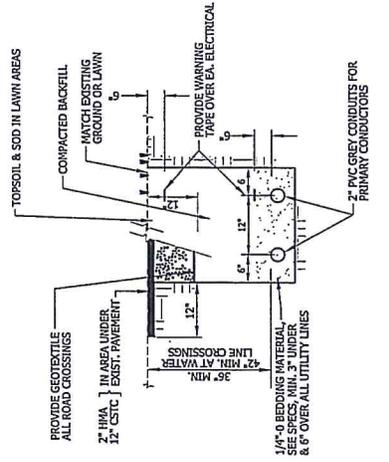
GATE VALVE (PVC MAIN)



MULTIPLE SECONDARY ELEC. TRENCH
 N.T.S.



TYP. WATER / ELECTRICAL TRENCH
 N.T.S.



PRIMARY ELECTRICAL TRENCH
 N.T.S.

Don Hoch
Director



COPY

STATE OF WASHINGTON
WASHINGTON STATE PARKS AND RECREATION COMMISSION

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270 9th Street N. E., Suite 200, East Wenatchee, Washington 98802 • (509) 665-4343 • Fax (509) 886-0478
www.parks.wa.gov

April 14, 2016

RECEIVED
MAY 25 2016
KITITAS COUNTY
CDG

To: WA State Parks' SEPA Center Files
From: Mark C. Schulz, SEPA Responsible Official
Subject: SEPA Exemption – Proposed Campground RV Electrical
Utilities Repair Project at Lake Easton State Park

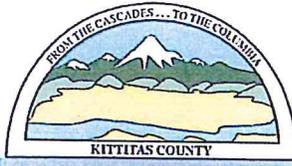
The Washington State Parks and Recreation Commission proposes to undertake a project action to repair, through replacement, the electrical utilities serving the Recreational Vehicle (RV) campsites at Lake Easton State Park. The park is located on federal lands owned by the United States Department of Interior, Bureau of Reclamation, in Kittitas County, WA.

The project is needed in order to provide for continued visitor health, safety, and welfare; and, to meet current electrical codes and user demands.

Project Elements

- Replacing the primary (7200 volt) underground electrical lines to 3 new transformers. Work includes approx. 800 linear feet (LF) of trenching for primary electrical work.
- Replacing the secondary (240 volt) underground electrical service lines to 4 new 400-amp panel boards, one existing restroom, and one well-house structure. Work includes approx. 420 LF of trenching.
- Replacing the secondary underground electrical lines to new 50-amp electrical panels (an upgrade from the current 30-amp service) at 45 developed RV campsites. Work includes approx. 4500 LF of trenching.

CDS-16-00009



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(For projects located within 200 feet of a body of water and/or associated floodway and wetlands under the jurisdiction of the Shoreline Master Program)

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N/A

Include JARPA or HPA forms if required for your project by a state or federal agency.
SEPA Checklist, if not exempt per WAC 197-11-800.

CATBOGICAL EXEMPTION LETTER ATTACHED

Please note a Shoreline Variance or Shoreline Conditional Use Permit may also be required. See Kittitas County Shoreline Master Program

APPLICATION FEES:

\$830.00 Fees due for this application when SEPA is not required (One check made payable to KCCDS)

\$1500.00 Fees due for this application when SEPA is required (One check made payable to KCCDS)

FOR STAFF USE ONLY

Application Received By (CDS Staff Signature):

SM

DATE: 5-16-16

RECEIPT # 29916



General Application Information

1. Name, mailing address and day phone of land owner(s) of record:
Landowner(s) signature(s) required on application form.

Name: MS. CARRON HELBERG, BUREAU OF RECLAMATION
Mailing Address: 1910 MARSH RD.
City/State/ZIP: YAKIMA, WA 98901-2058
Day Time Phone: (509) 575-5848 x213
Email Address: CHELBERG@USBR.GOV

2. Name, mailing address and day phone of authorized agent, if different from landowner of record:
If an authorized agent is indicated, then the authorized agent's signature is required for application submittal.

Agent Name: _____
Mailing Address: _____
City/State/ZIP: _____
Day Time Phone: _____
Email Address: _____

3. Name, mailing address and day phone of other contact person
If different than land owner or authorized agent.

Name: MARK SCHULZ, WA STATE PARKS
Mailing Address: 270 9TH ST NE, STE 200
City/State/ZIP: EAST WENATCHEE, WA 98802
Day Time Phone: (509) 665-4339
Email Address: MARK.SCHULZ@PARKS.WA.GOV

4. Street address of property:

Address: LAKE EASTON STATE PARK
150 LAKE EASTON S.P. RD
City/State/ZIP: EASTON, WA 98925

5. Legal description of property: (attach additional sheets as necessary)

LAKE EASTON STATE PARK

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10. Type of Ownership: (check all that apply)

- Private Federal State Local Tribal

11. Land Use Information:

Zoning: N/A-FEDERAL LAND Comp Plan Land Use Designation: N/A-FED. LAND

12. Shoreline Designation: (check all that apply)

- Urban Conservancy Shoreline Residential Rural Conservancy
 Natural Aquatic

13. Requested Shoreline Exemption per WAC 173.27.040: 2 (b)

14. Fair Market Value of the project, including materials, labor, machine rentals, etc. _____

15. Anticipated start and end dates of project construction: Start SEPT 2016 End JUNE 2017

Project Description

16. Briefly summarize the purpose of the project:

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17. What is the primary use of the project (e.g. Residential, Commercial, Public, Recreation)?

PUBLIC RECREATION

18. What is the specific use of the project (e.g. single family home, subdivision, boat launch, restoration project)?

CAMPGROUND

Vegetation

19. Will the project result in clearing of tree or shrub canopy? (check one)

- Yes No

If 'Yes', how much clearing will occur? _____ (square feet and acres)

20. Will the project result in re-vegetation of tree or shrub canopy? (check one)

- Yes No

If 'Yes', how much re-vegetation will occur? _____ (square feet and acres)

Wetlands

21. Will the project result in wetland impacts? (check one)

- Yes No

If 'Yes', how much wetland will be permanently impacted? _____ (square feet and acres)

22. Will the project result in wetland restoration? (check one)

Yes No

If 'Yes', how much wetland will be restored? _____ (square feet and acres)

Impervious Surfaces

23. Will the project result in creation of over 500 square feet of impervious surfaces? (check one)

Yes No

If 'Yes', how much impervious surface will be created? _____ (square feet and acres)

24. Will the project result in removal of impervious surfaces? (check one)

Yes No

If 'Yes', how much impervious surface will be removed? _____ (square feet and acres)

Shoreline Stabilization

25. Will the project result in creation of structural shoreline stabilization structures (revetment/bulkhead/riprap)?

(Check one) Yes No

If 'Yes', what is the net linear feet of stabilization structures that will be created? _____

26. Will the project result in removal of structural shoreline stabilization structures (revetment/bulkhead/riprap)?

(Check one) Yes No

If 'Yes', what is the net linear feet of stabilization structures that will be removed? _____

Levees/Dikes

27. Will the project result in creation, removal, or relocation (setting back) of levees/dikes?

(check one) Yes No

If 'Yes', what is the net linear feet of levees/dikes that will be created? _____

If 'Yes', what is the net linear feet of levees/dikes that will be permanently removed? _____

If 'Yes', what is the linear feet of levees/dikes that will be reconstructed at a location further from the OHWM? _____

Floodplain Development

28. Will the project result in development within the floodplain? (check one)

Yes No

If 'Yes', what is the net square feet of structures to be constructed in the floodplain? _____

**Note: A floodplain development is required per KCC 14.08; please contact Kittitas County Public Works*

29. Will the project result in removal of existing structures within the floodplain? (check one)

Yes

No

If 'Yes', what is the net square footage of structures to be removed from the floodplain? _____

Overwater Structures

30. Will the project result in construction of an overwater dock, pier, or float? (check one)

Yes

No

If 'Yes', how many overwater structures will be constructed? _____

What is the net square footage of water-shading surfaces that will be created? _____

31. Will the project result in removal of an overwater dock, pier, or float? (check one)

Yes

No

If 'Yes', how many overwater structures will be removed? _____

What is the net square footage of water-shading surfaces that will be removed? _____

Summary/Conclusion

32. Will the proposed use be consistent with the policies of RCW 90.58.020 and the Kittitas County Shoreline Master Program? (attach additional sheets if necessary)

Yes

No

Please explain:

REPAIR + MAINTENANCE OF EXISTING PUBLIC
RECREATIONAL DEVELOPMENT

33. Provide any additional information needed to verify the project's impacts to shoreline ecological functions : (attach additional sheets and relevant reports as necessary)

NO IMPACTS ANTICIPATED.



Google

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Imagery Date: 7/15/2014 lat -47.254770° lon -121.199068° elev 2221 ft eye

LAO 161, NY Loop Electrical Replacement

DRAFT

ACTION	BY	DATE
DESIGNED	APL	07/16
DRAWN	APL	07/16
CHECKED (FIELD)		07/16
CHECKED (OFFICE)		

RECREATION PLAN

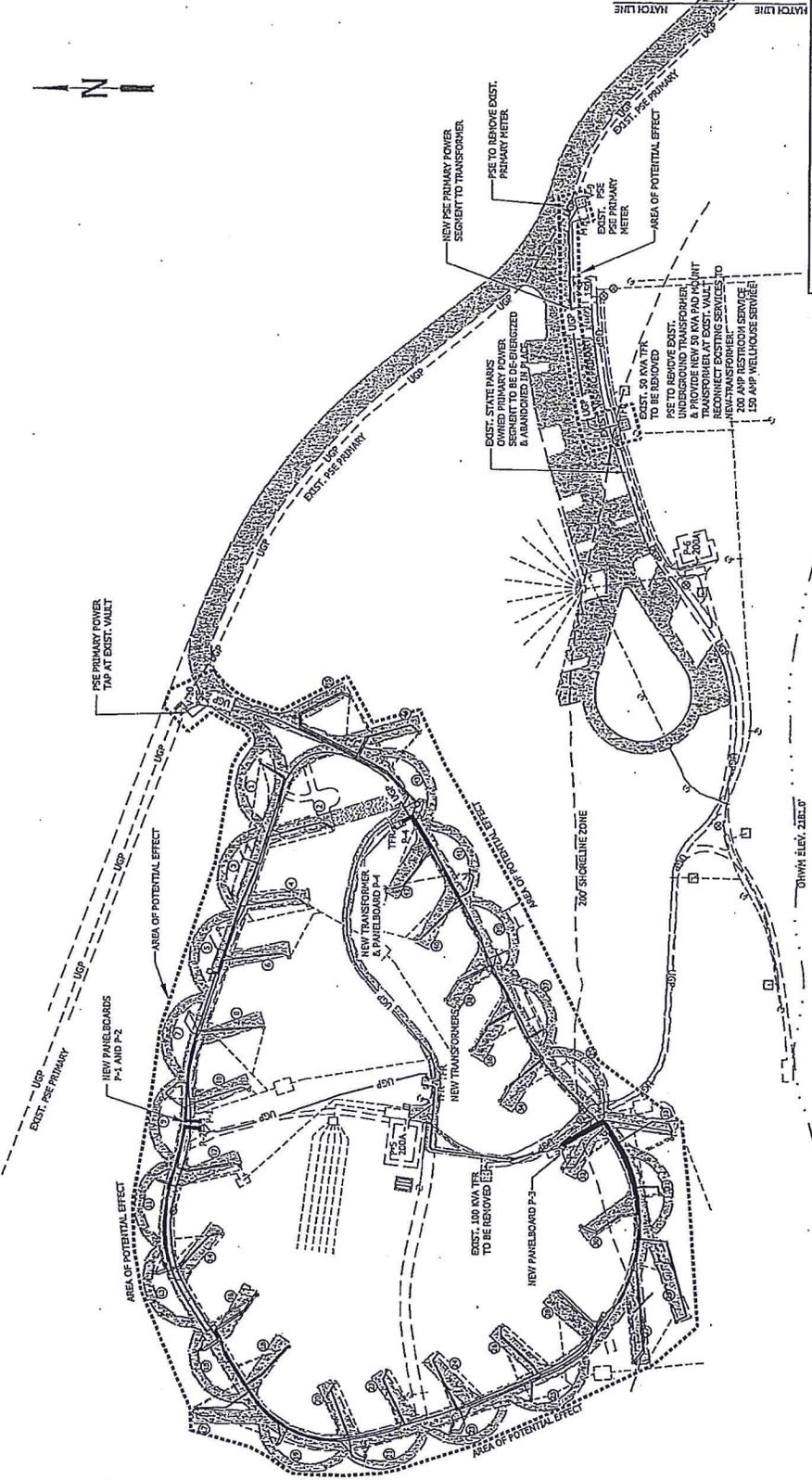
WASHINGTON STATE PARKS AND RECREATION COMMISSION

LAKE EASTON STATE PARK

RV LOOP ELECTRICAL REPLACEMENT

PROJECT SITE PLAN- AREA OF POTENTIAL EFFECTS (APE)

SHEET 1 OF



LEGEND:

----- APE	AREA OF POTENTIAL EFFECT
----- EXIST. ELECTRICAL	EXIST. ELECTRICAL
----- EXIST. 110KV/20KV	EXIST. 110KV/20KV
----- EXIST. GROUND/COMPOSITE	EXIST. GROUND/COMPOSITE
----- EXIST. PRIMARY ELECTRICAL	EXIST. PRIMARY ELECTRICAL
----- EXIST. GRANITE SEWER	EXIST. GRANITE SEWER
----- EXIST. WATERLINE	EXIST. WATERLINE
----- EXIST. SECONDARY ELECTRICAL	EXIST. SECONDARY ELECTRICAL
----- NEW PRIMARY ELECTRICAL	NEW PRIMARY ELECTRICAL
----- NEW WATERLINE	NEW WATERLINE
----- NEW SECONDARY ELECTRICAL	NEW SECONDARY ELECTRICAL
----- TR	TRANSFORMER
----- TR	NEW TRANSFORMER
----- P-4	NEW PANELBOARD (600AMP)

VERTICAL DATUM ASSIGNED LOCAL DATUM REBM/COP. ELEV. 3000



LAKE EASTON

EXIST. ELEV. 2181.0
EXIST. ELEV. 2181.0
EXIST. ELEV. 2181.0

LAU (N), (V) Loop Electrical Replacement

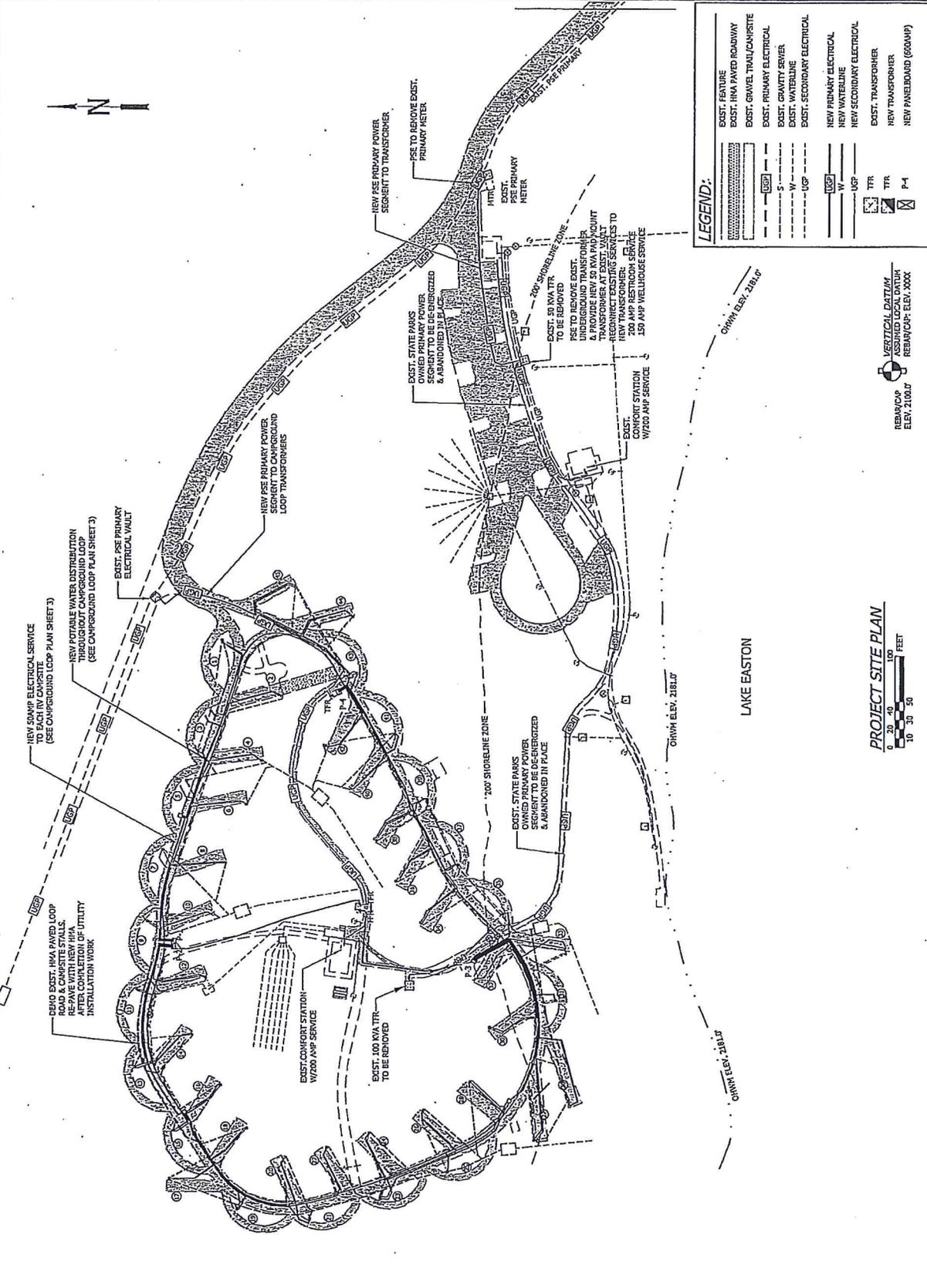
DATE	9/13/15
BY	AK
DESIGNED	AK
DRAWN	AK
CHECKED (FIELD)	TR
CHECKED (OFFICE)	TR

AS BUILT REVISIONS

DATE	03/16
BY	JFS
DESIGNED	JFS
DRAWN	TR
CHECKED (FIELD)	TR
CHECKED (OFFICE)	TR

DRAFT

WASHINGTON STATE PARKS AND RECREATION COMMISSION
LAKE EASTON STATE PARK
RV LOOP ELECTRICAL REPLACEMENT
PROJECT SITE PLAN
SHEET 2 OF X



LEGEND:

[Symbol]	EXIST. FEATURE
[Symbol]	EXIST. INPA PAVED ROADWAY
[Symbol]	EXIST. GRAVEL TRAIL/CAMPSITE
[Symbol]	EXIST. PRIMARY ELECTRICAL
[Symbol]	EXIST. GRAVITY SEWER
[Symbol]	EXIST. WATERLINE
[Symbol]	EXIST. SECONDARY ELECTRICAL
[Symbol]	NEW PRIMARY ELECTRICAL
[Symbol]	NEW WATERLINE
[Symbol]	NEW SECONDARY ELECTRICAL
[Symbol]	EXIST. TRANSFORMER
[Symbol]	NEW TRANSFORMER
[Symbol]	NEW PANELBOARD (600AMP)

PROJECT SITE PLAN
0 10 20 30 40 50 FEET
VERTICAL DATUM
ASSUMED LOCAL DATUM
REMAN/COP: ELEV. 2100.0'
REMAN/COP: ELEV. 0000'

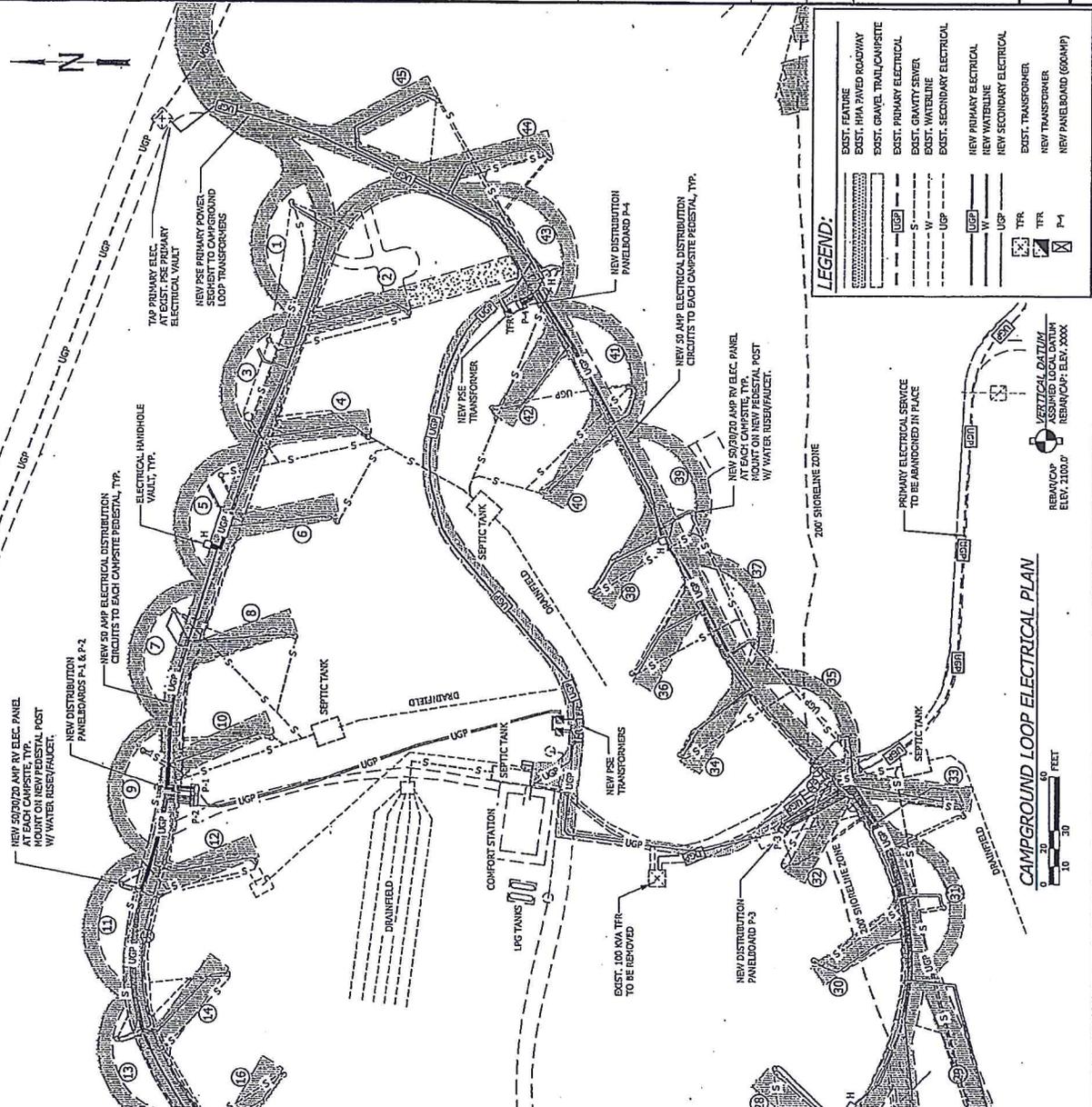
LAU RD. RV LOOP ELECTRICAL IMPROVEMENT

DRAFT

ACTION	BY	DATE
DESIGNED	ATL	07/16
DRAWN	JFS	07/16
CHECKED (FIELD)	TR	07/16
CHECKED (OFFICE)		

WASHINGTON STATE PARKS AND RECREATION COMMISSION
LAKE EASTON STATE PARK
RV LOOP ELECTRICAL REPLACEMENT
CAMPGROUND LOOP ELECTRICAL PLAN

SHEET 3 OF X



PANELBOARD SCHEDULE:

PANEL #	RV PANELS	FULL LOAD	NEC DESIGN LOAD	FACTORED LOAD
P-1	100/50 AMP	500 AMPS (120KVA)	400 AMPS (96KVA)	200 AMPS (48KVA)
P-2	120/50 AMP	600 AMPS (144KVA)	480 AMPS (115.2KVA)	240 AMPS (57.6KVA)
P-3	120/50 AMP	600 AMPS (144KVA)	480 AMPS (115.2KVA)	240 AMPS (57.6KVA)
P-4	110/50 AMP	550 AMPS (132KVA)	440 AMPS (105.6KVA)	220 AMPS (52.8KVA)
P-5	100/200 AMP	200 AMPS (48KVA)	160 AMPS (38.4KVA)	160 AMPS (38.4KVA)
P-6	100/200 AMP	200 AMPS (48KVA)	160 AMPS (38.4KVA)	160 AMPS (38.4KVA)
P-7	100/150 AMP	150 AMPS (36KVA)	120 AMPS (28.8KVA)	120 AMPS (28.8KVA)

LEGEND:

[Symbol]	EXIST. FEATURE
[Symbol]	EXIST. HIGH PAVED ROADWAY
[Symbol]	EXIST. GRAVEL TRAIL/CAMPSITE
[Symbol]	EXIST. PRIMARY ELECTRICAL
[Symbol]	EXIST. GRAVITY SEWER
[Symbol]	EXIST. WATERLINE
[Symbol]	EXIST. SECONDARY ELECTRICAL
[Symbol]	NEW PRIMARY ELECTRICAL
[Symbol]	NEW WATERLINE
[Symbol]	NEW SECONDARY ELECTRICAL
[Symbol]	EXIST. TRANSFORMER
[Symbol]	NEW TRANSFORMER
[Symbol]	NEW PANELBOARD (600AMP)

REBAR/CAP ELEV. 2100.0
ASSUMED LOCAL DATUM
REBAR/CAP ELEV. 2000

CAMPGROUND LOOP ELECTRICAL PLAN

0 10 20 30 40 50 60 70 80 90 100 FEET

LAD 111, RV LOOP ELECTRICAL IMPROVEMENT

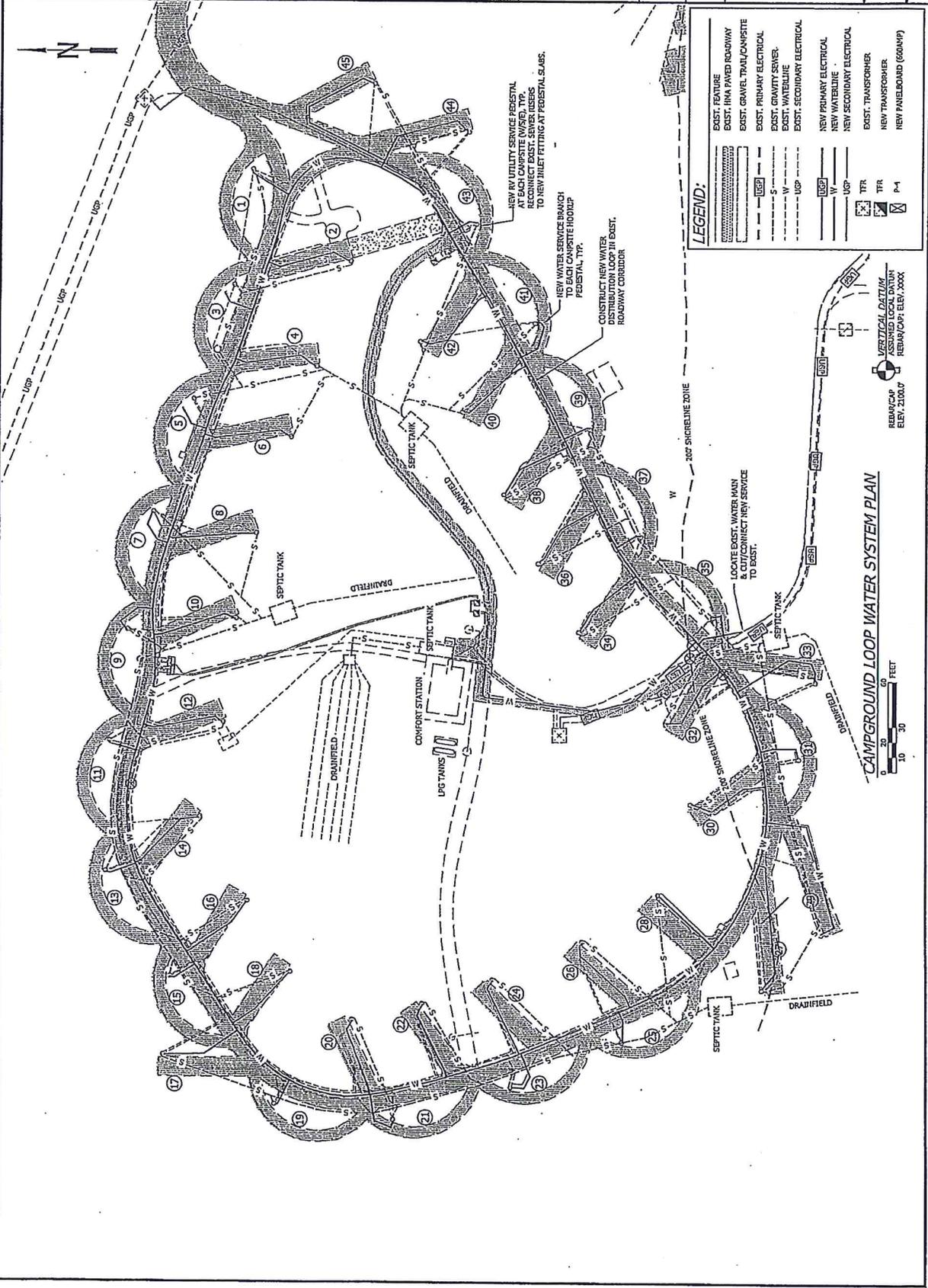
DATE	BY
07/15	JFS
07/15	JFS
07/16	TR
07/16	TR

DRAFT

ACTION	DATE
DESIGNED	07/15
DRAWN	07/15
CHECKED (FIELD)	TR
CHECKED (OFFICE)	TR

REGISTERED CIVIL ENGINEER
WASHINGTON STATE PARKS AND RECREATION COMMISSION
 LAKE EASTON STATE PARK

RV LOOP ELECTRICAL REPLACEMENT
 CAMPGROUND LOOP WATER SYSTEM PLAN
 SHEET 4 OF X



LEGEND:

[Symbol]	EXIST. FEATURE
[Symbol]	EXIST. 11/4" PAVED ROADWAY
[Symbol]	EXIST. GRAVEL TRAIL/CAMPSITE
[Symbol]	EXIST. PRIMARY ELECTRICAL
[Symbol]	EXIST. GRAVITY SEWER
[Symbol]	EXIST. WATERLINE
[Symbol]	EXIST. SECONDARY ELECTRICAL
[Symbol]	NEW PRIMARY ELECTRICAL
[Symbol]	NEW WATERLINE
[Symbol]	NEW SECONDARY ELECTRICAL
[Symbol]	EXIST. TRANSFORMER
[Symbol]	NEW TRANSFORMER
[Symbol]	NEW PANELBOARD (600AMP)

CAMPGROUND LOOP WATER SYSTEM PLAN

CONTRACT NO. 100-100000-0000

DATE: 07/15

BY: JPS

DESIGNED: JPS

DRAWN: JPS

CHECKED (FIELD): TR

07/15

07/15

07/15

07/15

DRAFT

ACCEPTED STAMP



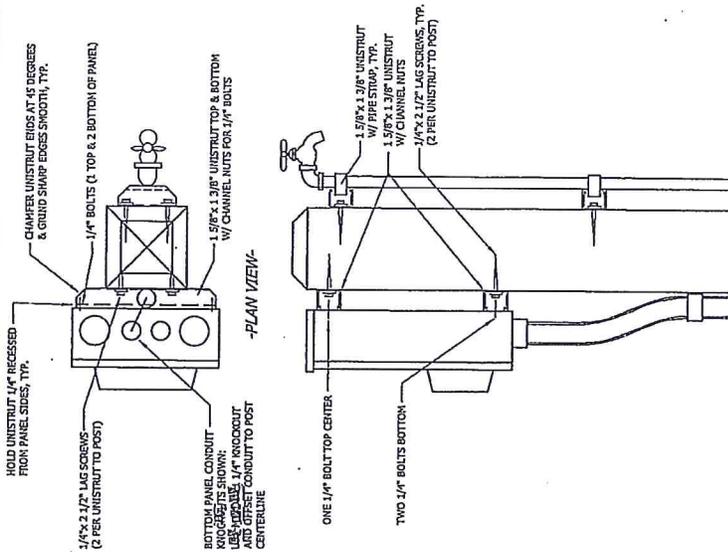
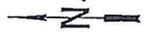
WASHINGTON STATE PARKS AND RECREATION COMMISSION

LAKE EASTON STATE PARK

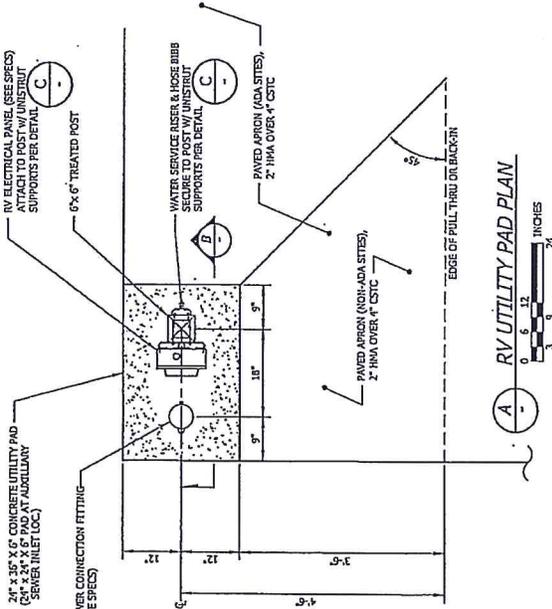
RV LOOP ELECTRICAL REPLACEMENT

UTILITY DETAILS - RV UTILITY HOOKUP PEDESTAL

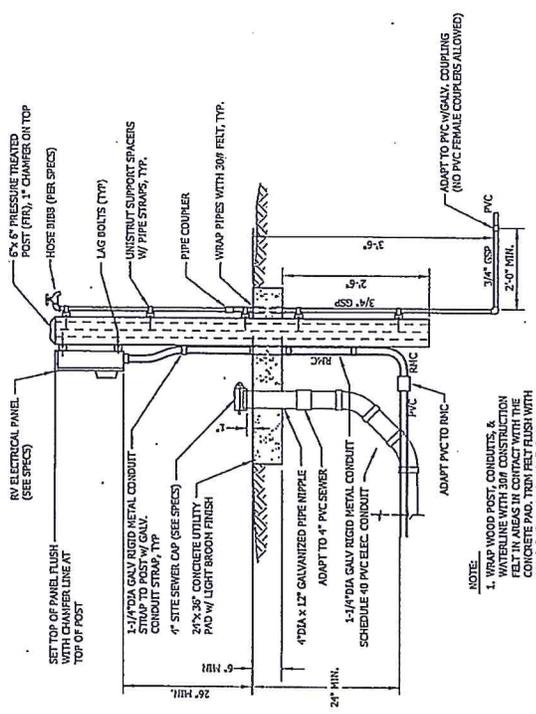
SHEET 5 OF X



C PANEL MOUNT DETAIL



A RV UTILITY PAD PLAN



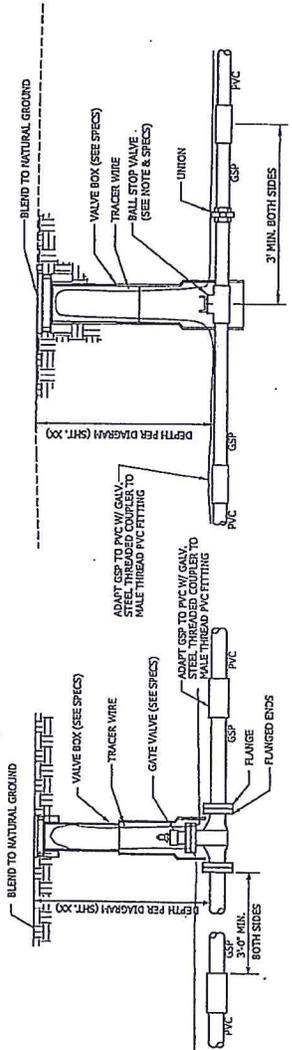
B RV UTILITY PAD ELEVATION

NOTE:
1. WRAP WOOD POST, CONDUITS, & UTILITIES WITH 1/2\"/>

DRAFT

ACTION	BY	DATE
DESIGNED	AFL	07/16
DRAWN	JPS	07/16
CHECKED (FIELD)	TR	07/16
QUERREY (REVISED)		

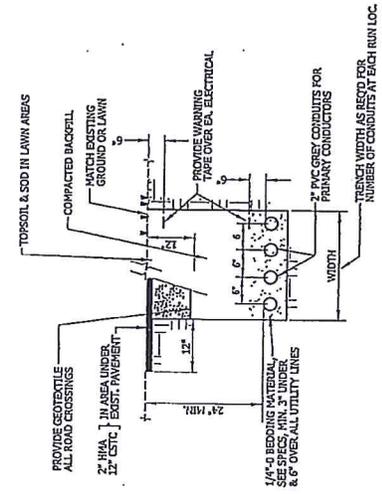
REGISTERED SURVEYOR
WASHINGTON STATE PARKS AND RECREATION COMMISSION
 LAKE EASTON STATE PARK
 RV LOOP ELECTRICAL REPLACEMENT
 UTILITY DETAILS - WATER VALVES & TRENCHING



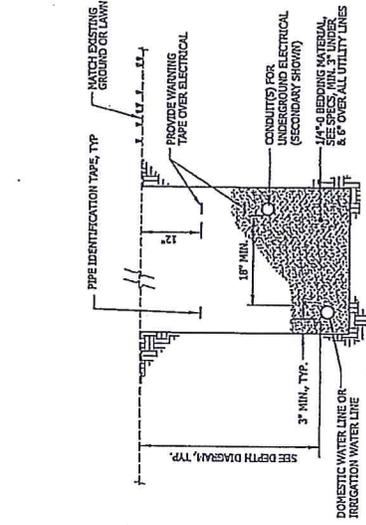
GATE VALVE (PVC MAIN)

BALL VALVE

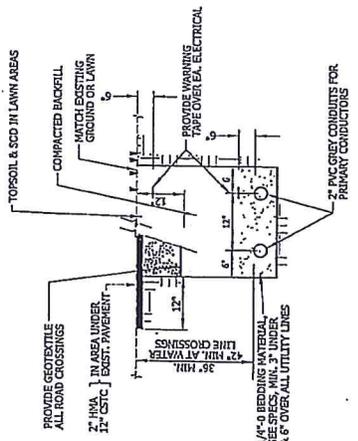
NOTE: PROVIDE 2" SQUARE OPERATING NUT ON 1 1/4" AND LARGER BALL VALVES



MULTIPLE SECONDARY ELEC. TRENCH



TYP. WATER / ELECTRICAL TRENCH



PRIMARY ELECTRICAL TRENCH

N.T.S.

Don Hoch
Director



COPY

STATE OF WASHINGTON
WASHINGTON STATE PARKS AND RECREATION COMMISSION

PARKS DEVELOPMENT SERVICE CENTER
270 9th Street N. E., Suite 200, East Wenatchee, Washington 98802 • (509) 665-4343 • Fax (509) 886-0478
www.parks.wa.gov

April 14, 2016

To: WA State Parks' SEPA Center Files
From: Mark C. Schulz, SEPA Responsible Official
Subject: SEPA Exemption - Proposed Campground RV Electrical Utilities Repair Project at Lake Easton State Park

The Washington State Parks and Recreation Commission proposes to undertake a project action to repair, through replacement, the electrical utilities serving the Recreational Vehicle (RV) campsites at Lake Easton State Park. The park is located on federal lands owned by the United States Department of Interior, Bureau of Reclamation, in Kittitas County, WA.

The project is needed in order to provide for continued visitor health, safety, and welfare; and, to meet current electrical codes and user demands.

Project Elements

- Replacing the primary (7200 volt) underground electrical lines to 3 new transformers. Work includes approx. 800 linear feet (LF) of trenching for primary electrical work.
- Replacing the secondary (240 volt) underground electrical service lines to 4 new 400-amp panel boards, one existing restroom, and one well-house structure. Work includes approx. 420 LF of trenching.
- Replacing the secondary underground electrical lines to new 50-amp electrical panels (an upgrade from the current 30-amp service) at 45 developed RV campsites. Work includes approx. 4500 LF of trenching.

COPY

Authorization

34. Application is hereby made for permit(s) to authorize the activities described herein. I certify that I am familiar with the information contained in this application, and that to the best of my knowledge and belief such information is true, complete, and accurate. I further certify that I possess the authority to undertake the proposed activities. I hereby grant to the agencies to which this application is made, the right to enter the above-described location to inspect the proposed and or completed work.

All correspondence and notices will be transmitted to the Land Owner of Record and copies sent to the authorized agent or contact person, as applicable.

Signature of Authorized Agent:
(REQUIRED if indicated on application)

Date:

X _____

Signature of Land Owner of Record
(Required for application submittal):

Date:

X  _____

4/25/16