

GOLDENDALE ENERGY STORAGE HYDROELECTRIC PROJECT

Federal Energy Regulatory Commission Project No. 14861

Klickitat County, Washington

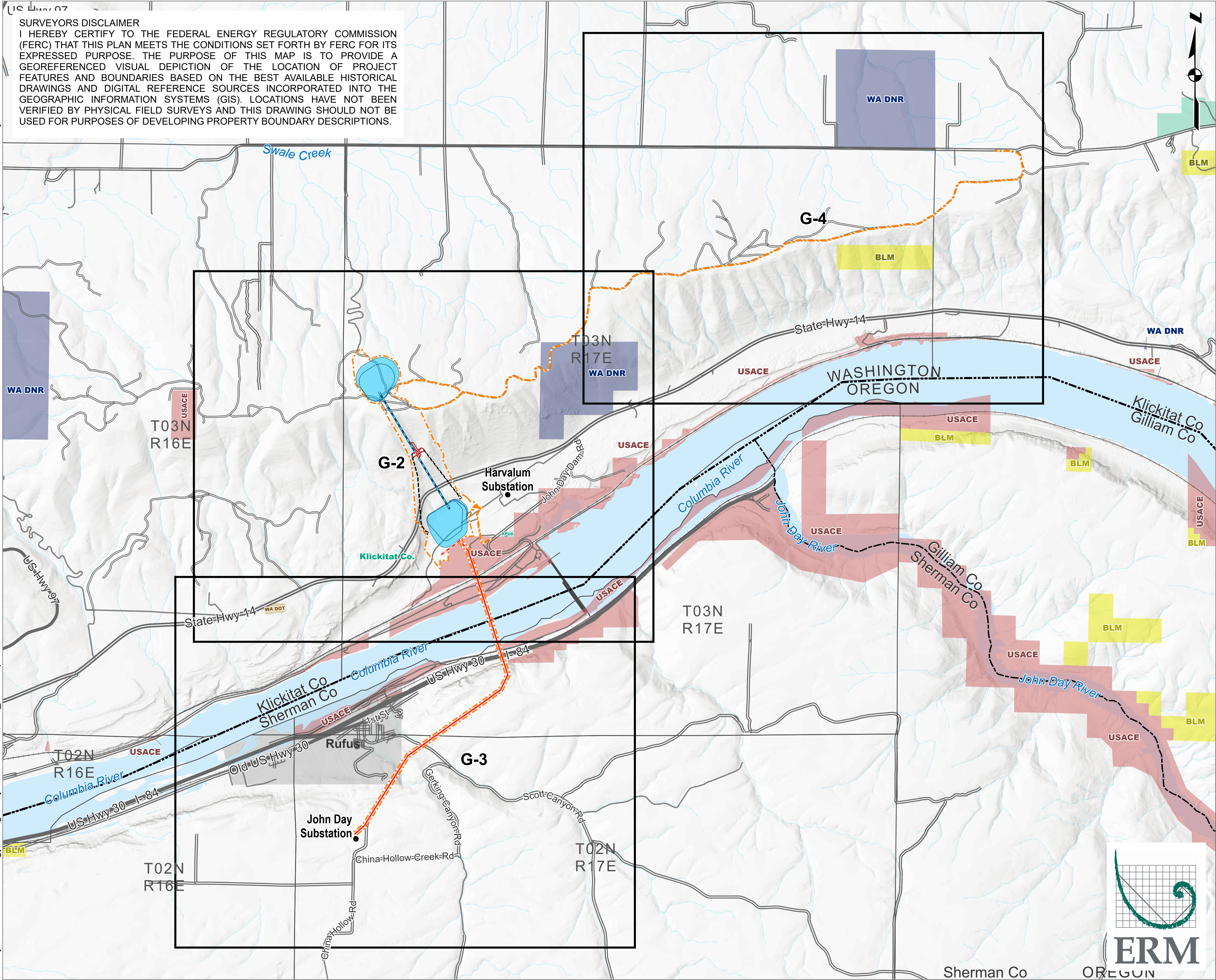
FINAL LICENSE APPLICATION Exhibit G: Map of the Project

For:

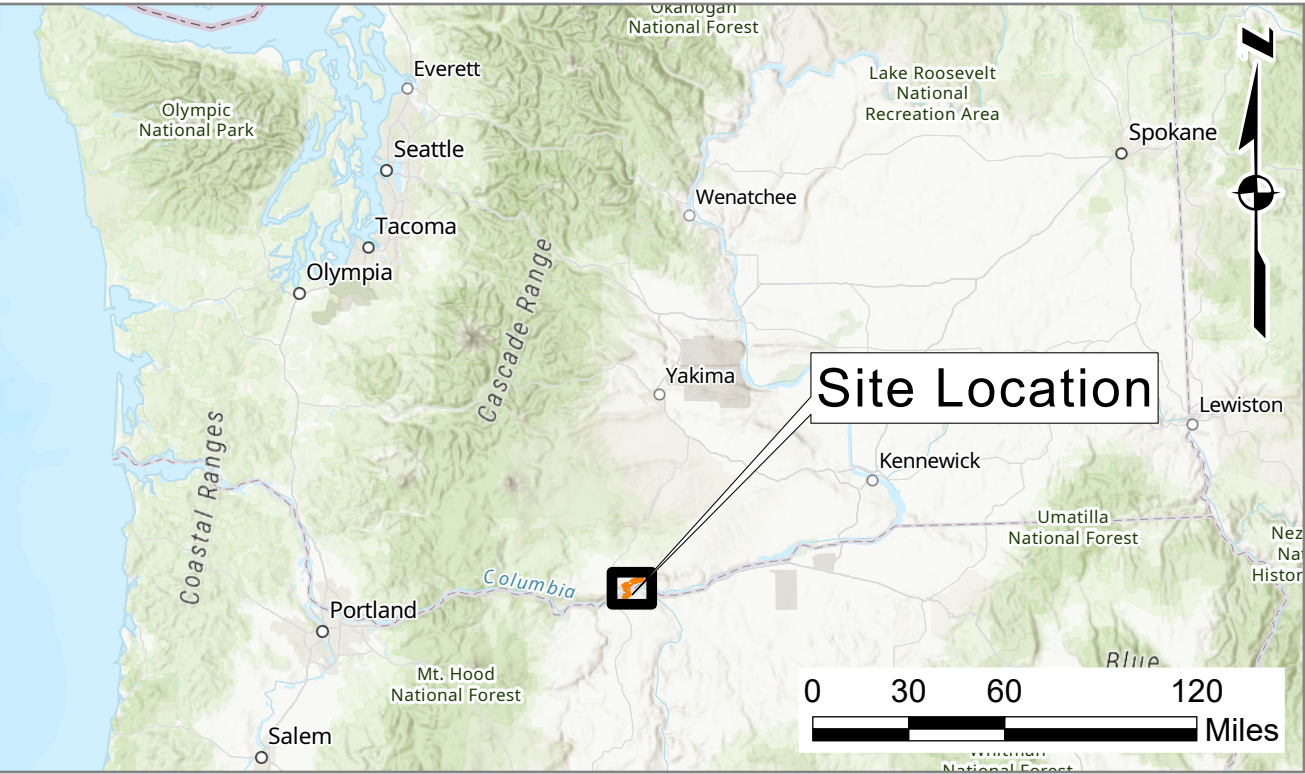
FFP Project 101, LLC



June 2020



SURVEYORS DISCLAIMER
I HEREBY CERTIFY TO THE FEDERAL ENERGY REGULATORY COMMISSION (FERC) THAT THIS PLAN MEETS THE CONDITIONS SET FORTH BY FERC FOR ITS EXPRESSED PURPOSE. THE PURPOSE OF THIS MAP IS TO PROVIDE A GEOREFERENCED VISUAL DEPICTION OF THE LOCATION OF PROJECT FEATURES AND BOUNDARIES BASED ON THE BEST AVAILABLE HISTORICAL DRAWINGS AND DIGITAL REFERENCE SOURCES INCORPORATED INTO THE GEOGRAPHIC INFORMATION SYSTEMS (GIS). LOCATIONS HAVE NOT BEEN VERIFIED BY PHYSICAL FIELD SURVEYS AND THIS DRAWING SHOULD NOT BE USED FOR PURPOSES OF DEVELOPING PROPERTY BOUNDARY DESCRIPTIONS.



Legend

Project Boundary	Public Lands
Exhibit G Sheet	Federal Lands
Proposed Reservoir	Bureau of Land Management
Proposed Penstock	US Army Corps of Engineers
Proposed Transmission Line	State Lands
Transmission Co- Located with Existing BPA ROW	WA Dept. of Transportation
State Boundaries	WA Dept. of Natural Resources
County Boundaries	Klickitat County
	PLSS Township/Range

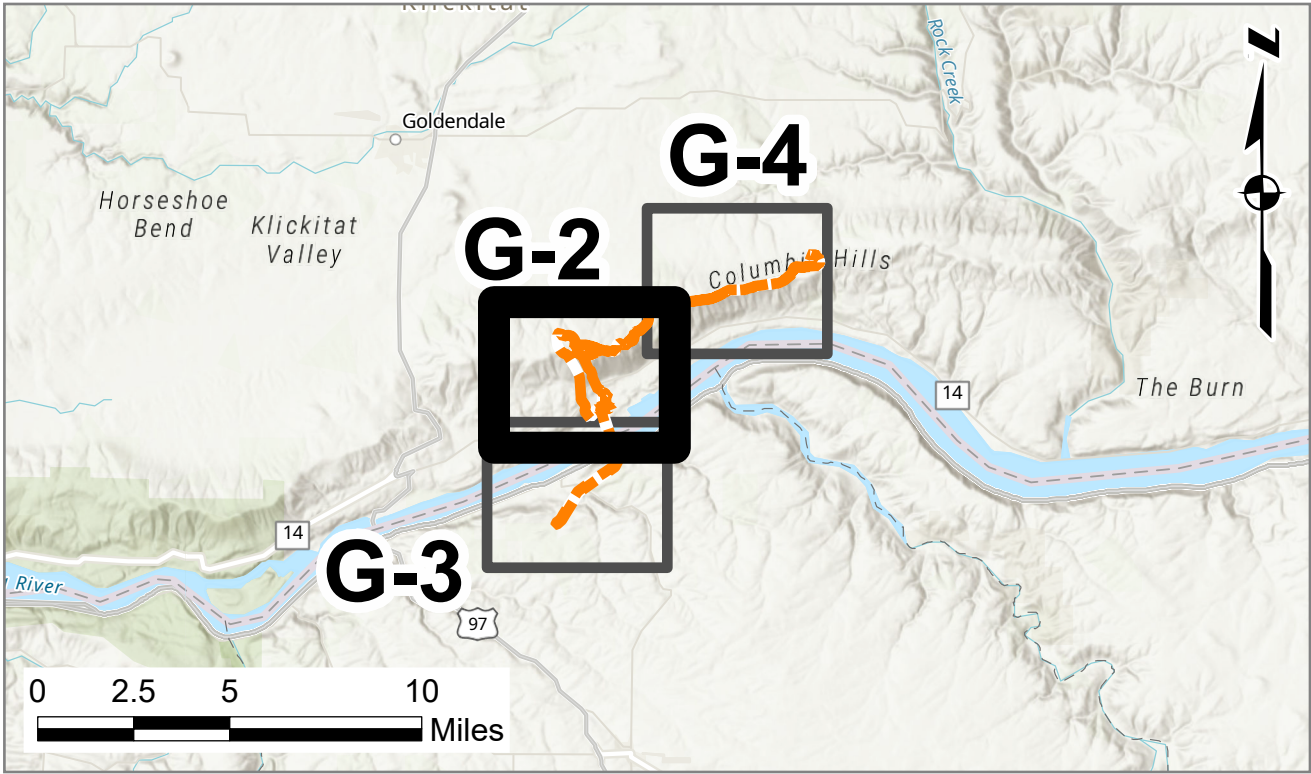
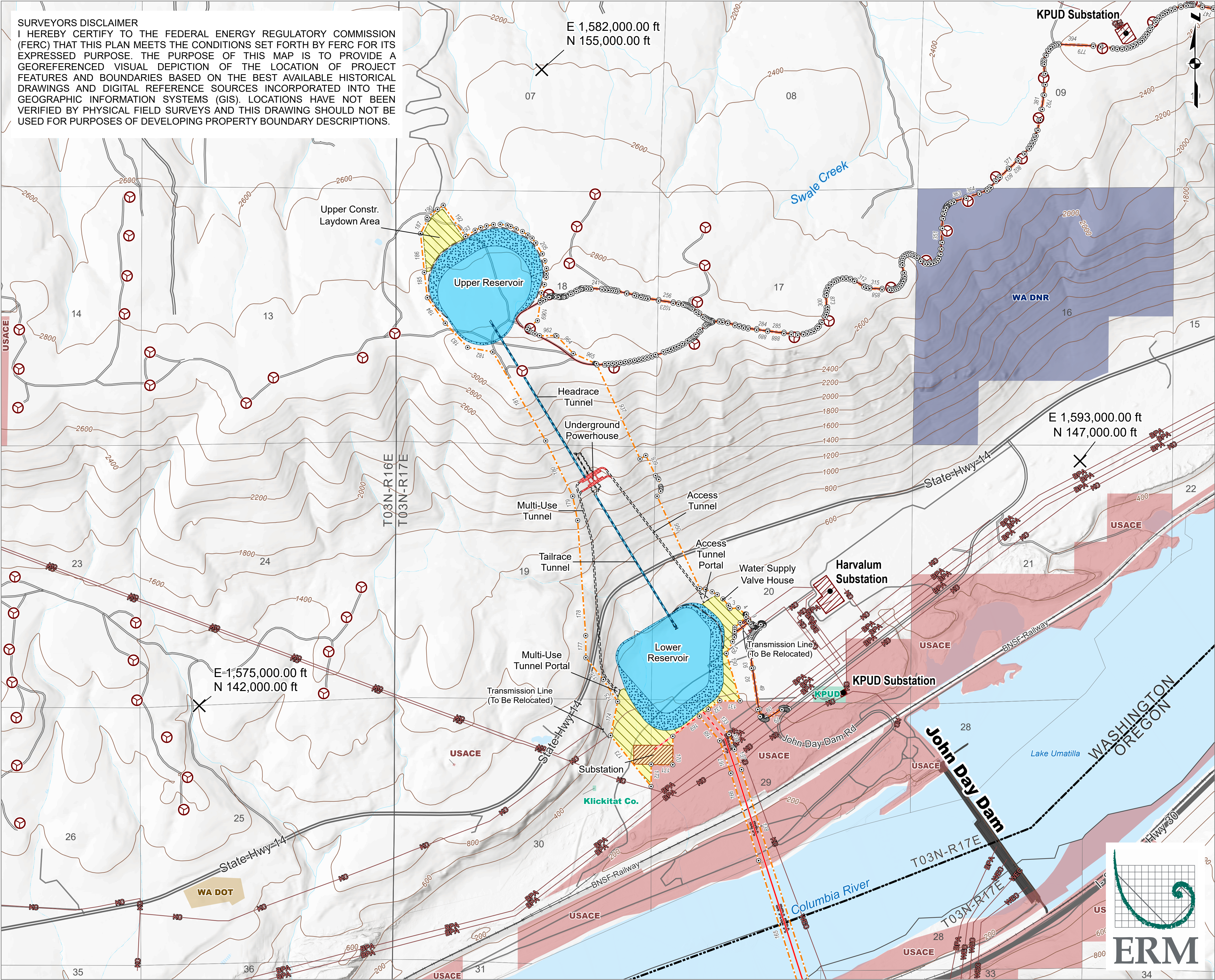
Reference point coordinates and boundary azimuth /distances shown in NAD 1983 State Plane Washington South FIPS 4602 in feet.
All lands not shown as Public Lands will be acquired as easements or are part of existing transmission line right-of-ways.



Exhibit G.1
*Site Layout Overview
Goldendale Energy
Storage Project
Final License Application
Goldendale, WA*



SURVEYORS DISCLAIMER
I HEREBY CERTIFY TO THE FEDERAL ENERGY REGULATORY COMMISSION (FERC) THAT THIS PLAN MEETS THE CONDITIONS SET FORTH BY FERC FOR ITS EXPRESSED PURPOSE. THE PURPOSE OF THIS MAP IS TO PROVIDE A GEOREFERENCED VISUAL DEPICTION OF THE LOCATION OF PROJECT FEATURES AND BOUNDARIES BASED ON THE BEST AVAILABLE HISTORICAL DRAWINGS AND DIGITAL REFERENCE SOURCES INCORPORATED INTO THE GEOGRAPHIC INFORMATION SYSTEMS (GIS). LOCATIONS HAVE NOT BEEN VERIFIED BY PHYSICAL FIELD SURVEYS AND THIS DRAWING SHOULD NOT BE USED FOR PURPOSES OF DEVELOPING PROPERTY BOUNDARY DESCRIPTIONS.



Legend

- | | |
|---|---|
| Project Boundary | Existing Transmission Lines by Operator |
| Boundary Vertices | Bonneville Power Administration |
| Reference Point | Klickitat County PUD |
| Proposed Transmission Line | Wasco Electric Cooperative |
| Transmission Co-Located with Existing BPA ROW | Wind Turbine |
| Proposed Access Roads | Substation |
| Existing Access Road To Be Upgraded | Public Lands |
| Proposed Penstock | Federal Lands |
| Proposed Reservoir | US Army Corps of Engineers |
| Proposed Reservoir Berm Outer Slope | State Lands |
| Proposed Laydown Area | WA Dept. of Transportation |
| Proposed Substation | WA Dept. of Natural Resources |
| Proposed Access Tunnel & Portal | Klickitat County |
| Proposed Underground Powerhouse | State Boundaries |
| Elevation Contour (200ft) | County Boundaries |
| | PLSS Township/Range |
| | PLSS Section |

Reference point coordinates shown in NAD 1983 State Plane Washington South FIPS 4602 in feet.
All lands not shown as Public Lands within the Project Boundary will be acquired as easements or are part of existing transmission line right-of-ways.

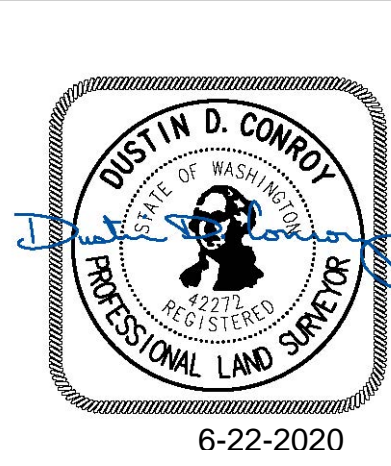
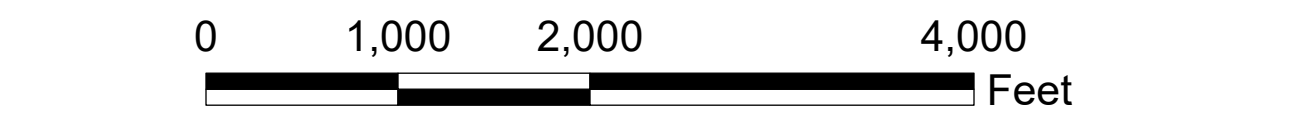
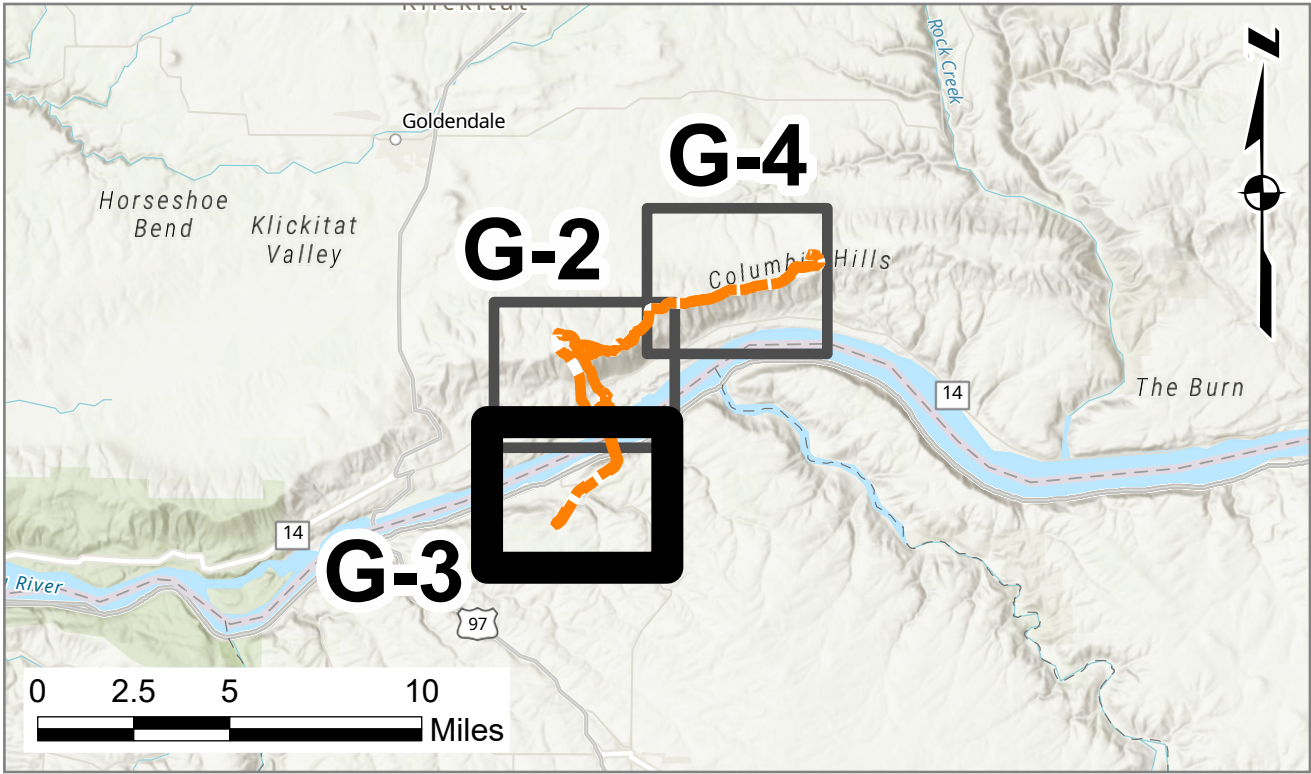
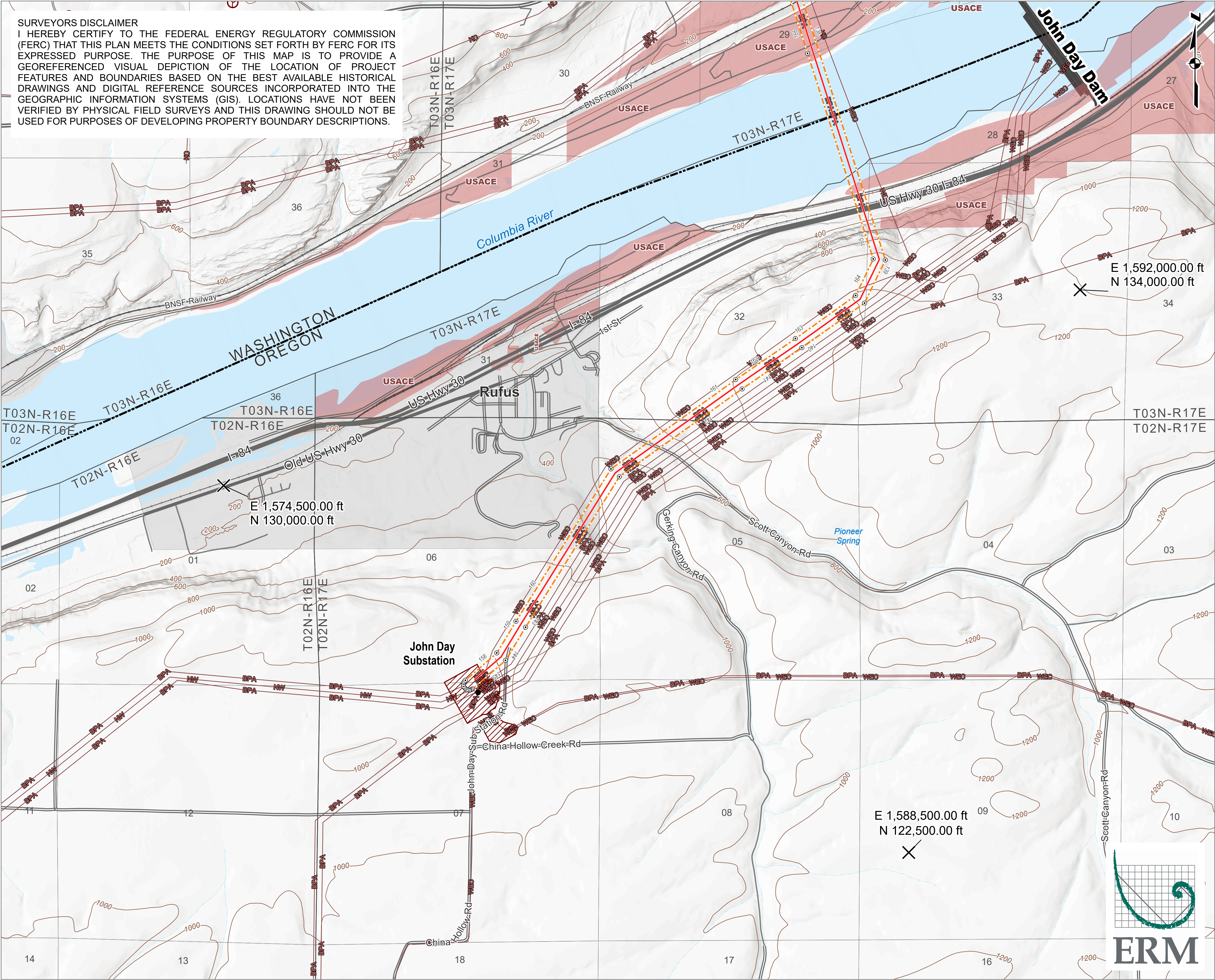


Exhibit G.2
*Reservoirs & Powerhouse
Goldendale Energy
Storage Project
Final License Application
Goldendale, WA*



SURVEYORS DISCLAIMER
I HEREBY CERTIFY TO THE FEDERAL ENERGY REGULATORY COMMISSION (FERC) THAT THIS PLAN MEETS THE CONDITIONS SET FORTH BY FERC FOR ITS EXPRESSED PURPOSE. THE PURPOSE OF THIS MAP IS TO PROVIDE A GEOREFERENCED VISUAL DEPICTION OF THE LOCATION OF PROJECT FEATURES AND BOUNDARIES BASED ON THE BEST AVAILABLE HISTORICAL DRAWINGS AND DIGITAL REFERENCE SOURCES INCORPORATED INTO THE GEOGRAPHIC INFORMATION SYSTEMS (GIS). LOCATIONS HAVE NOT BEEN VERIFIED BY PHYSICAL FIELD SURVEYS AND THIS DRAWING SHOULD NOT BE USED FOR PURPOSES OF DEVELOPING PROPERTY BOUNDARY DESCRIPTIONS.



Legend

- | | |
|---|----------------------------|
| Project Boundary | Wind Turbine |
| Boundary Vertices | Substation |
| Reference Point | Public Lands |
| Transmission Co-Located with Existing BPA ROW | Federal Lands |
| Elevation Contour (200ft) | US Army Corps of Engineers |
| Existing Transmission Lines by Operator | State Lands |
| Bonneville Power Administration | WA Dept. of Transportation |
| Klickitat County PUD | State Boundaries |
| Northern Wasco PUD | County Boundaries |
| Wasco Electric Cooperative | PLSS Township/Range |
| | PLSS Section |

Reference point coordinates shown in NAD 1983 State Plane Washington South FIPS 4602 in feet.
All lands not shown as Public Lands within the Project Boundary will be acquired as easements or are part of existing transmission line right-of-ways.

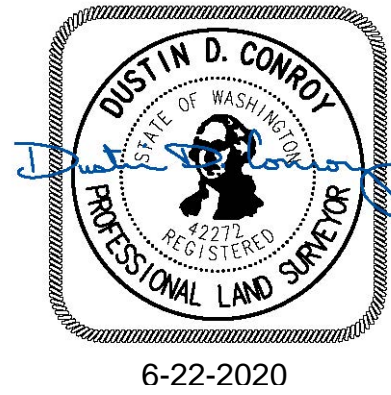
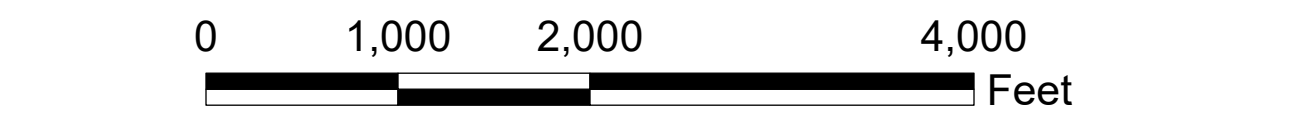
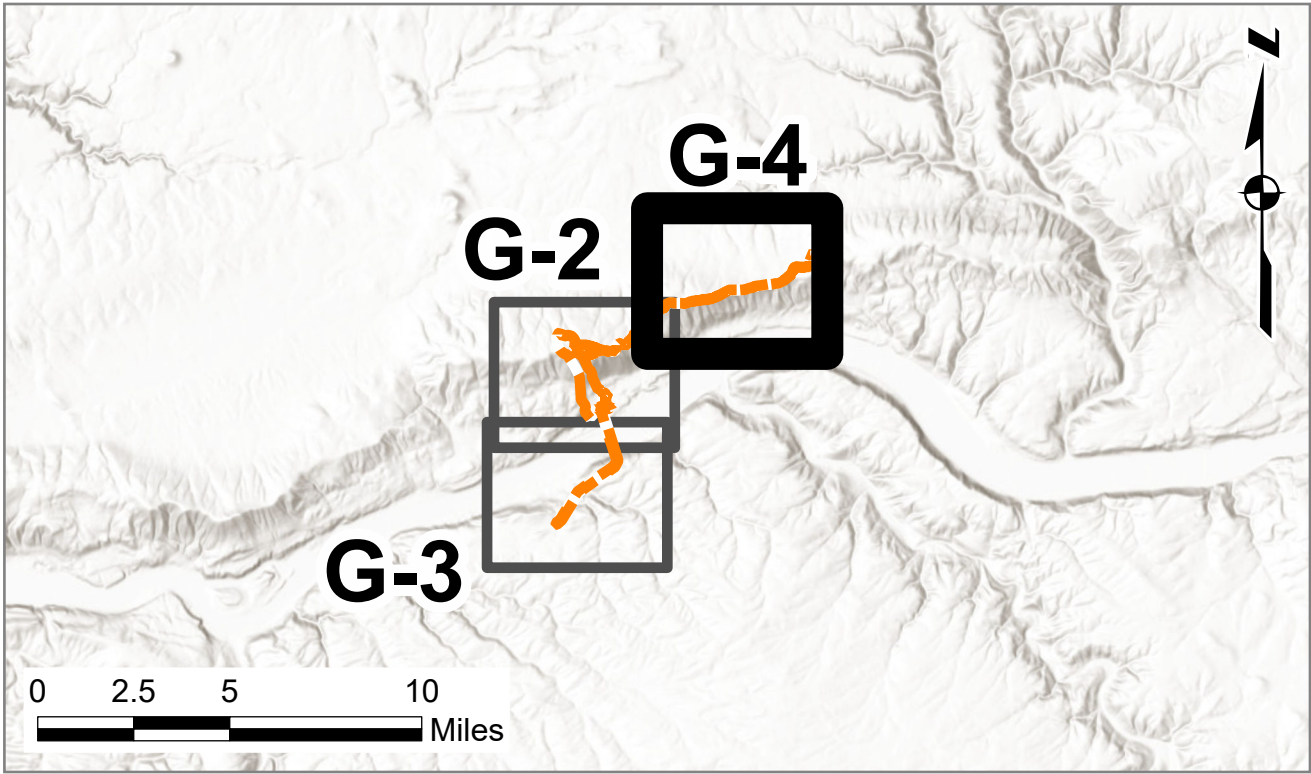
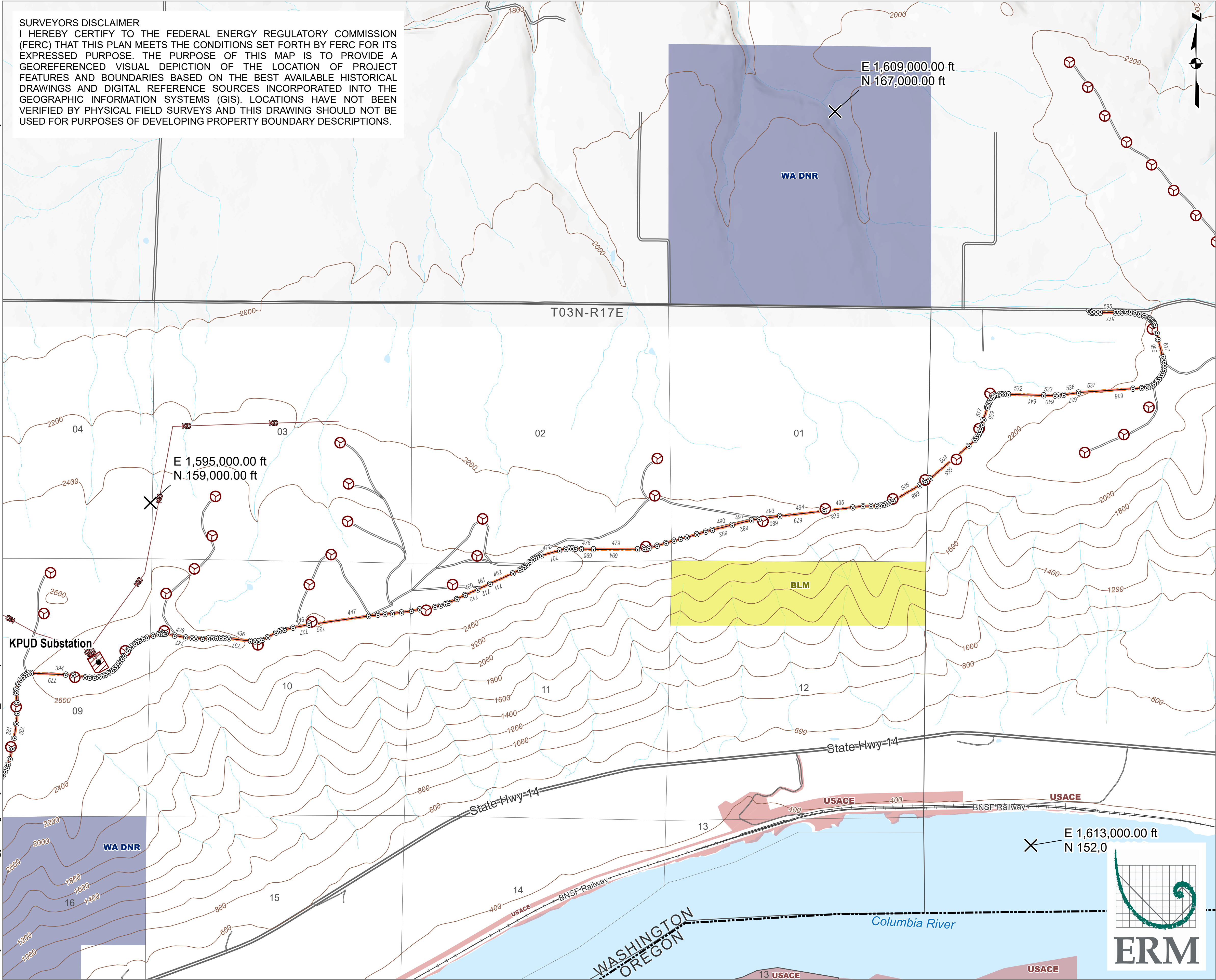


Exhibit G.3
*Transmission Line
Goldendale Energy
Storage Project
Final License Application
Goldendale, WA*



SURVEYORS DISCLAIMER
I HEREBY CERTIFY TO THE FEDERAL ENERGY REGULATORY COMMISSION (FERC) THAT THIS PLAN MEETS THE CONDITIONS SET FORTH BY FERC FOR ITS EXPRESSED PURPOSE. THE PURPOSE OF THIS MAP IS TO PROVIDE A GEOREFERENCED VISUAL DEPICTION OF THE LOCATION OF PROJECT FEATURES AND BOUNDARIES BASED ON THE BEST AVAILABLE HISTORICAL DRAWINGS AND DIGITAL REFERENCE SOURCES INCORPORATED INTO THE GEOGRAPHIC INFORMATION SYSTEMS (GIS). LOCATIONS HAVE NOT BEEN VERIFIED BY PHYSICAL FIELD SURVEYS AND THIS DRAWING SHOULD NOT BE USED FOR PURPOSES OF DEVELOPING PROPERTY BOUNDARY DESCRIPTIONS.



Legend

- | | |
|---|-------------------------------|
| Project Boundary | Public Lands |
| Boundary Vertices | Federal Lands |
| Reference Point | Bureau of Land Management |
| Existing Access Road To Be Upgraded | US Army Corps of Engineers |
| Elevation Contour (200ft) | State Lands |
| Existing Transmission Lines by Operator | WA Dept. of Natural Resources |
| Klickitat County PUD | State Boundaries |
| Wind Turbine | County Boundaries |
| Substation | PLSS Township/Range |
| | PLSS Section |

Reference point coordinates shown in NAD 1983 State Plane Washington South FIPS 4602 in feet.
All lands not shown as Public Lands within the Project Boundary will be acquired as easements or are part of existing transmission line right-of-ways.

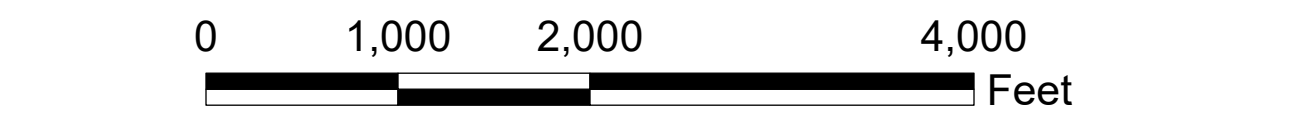


Exhibit G.4
*Reservoirs & Powerhouse
Goldendale Energy
Storage Project
Final License Application
Goldendale, WA*