

BEFORE THE PUBLIC UTILITIES COMMISSION OF NEVADA

Notice by Nevada Power Company d/b/a NV
Energy and Sierra Pacific Power Company d/b/a
NV Energy under the Utility Environmental
Protection Act of an Application for Approval by a
Federal Agency to Construct the Greenlink North
Transmission Project.

Docket No. 20-07 ____

**NOTICE UNDER THE UTILITY ENVIRONMENTAL PROTECTION ACT OF AN
APPLICATION FOR APPROVAL BY A FEDERAL AGENCY TO CONSTRUCT
THE GREENLINK NORTH TRANSMISSION LINE PROJECT**

Nevada Power Company d/b/a NV Energy (“Nevada Power”) and Sierra Pacific Power
Company d/b/a NV Energy (“Sierra” and together with Nevada Power, “NV Energy”) files
this notice of an application for approval by a federal agency to construct the Greenlink North
Transmission Line Project (“Project”) with the Public Utilities Commission of Nevada
 (“Commission”) pursuant to Nevada Revised Statutes Section (“NRS”) 704.870(2) and
Nevada Administrative Code Section (“NAC”) 703.421.

**1. The name, address and telephone number of the person who filed the application
with the appropriate federal agency, as required by NAC 703.421(1):**

Tim Clausen
Senior Attorney
6100 Neil Road
Reno, Nevada 89511
(775) 834-5678
tclausen@nvenergy.com

Randy Cagle
Manager, Land Resources
6226 W. Sahara Avenue
Las Vegas, Nevada 89511
(702) 402-5484
rcagle@nvenergy.com

**2. The date on which the application was filed with the appropriate federal agency,
as required by NAC 703.421(2):**

The application will be filed with the U.S. Bureau of Land Management, Reno State
Office on July 20, 2020.

**3. A general description of the location of the proposed facility, as required by NAC
703.421(3):**

The proposed facilities are located in White Pine, Eureka, Lander, and Churchill
counties, Nevada (See Attachment A: Project Maps).

1 The proposed 525 kV facilities begin at the existing Robinson Summit 525/345 kV
2 Substation located approximately 17 miles west of Ely, Nevada in White Pine County, traverse
3 approximately 235 miles through portions of White Pine, Eureka, Lander, Churchill and
4 Carson City counties and terminate at a new Fort Churchill 525/345/230/120 kV substation
5 approximately 10 miles north of Yerington, Nevada in Carson City County, Nevada.

6 The proposed 345 kV facilities begin at the aforementioned Fort Churchill
7 525/345/230/120 kV Substation, traverse approximately 40 miles through portions of Carson
8 City, Storey and Washoe counties and terminate at the existing Comstock Meadows and Mira
9 Loma 345/120 kV substations approximately 12 miles west of Silver Springs and 4 miles south
10 of Reno, Nevada respectively. (See Attachment A: Project Maps).

11 **4. A general description of the proposed facility, as required by NAC 703.421(4):**

12 NV Energy is proposing to construct additional electrical facilities, which are required
13 to increase the import capacity in Sierra's service territory, while also will assist NV Energy
14 in meeting the state's renewable portfolio standard and efficiently and economically meet the
15 state's policy goal to be net-zero carbon by 2050. The proposed facilities are listed below:

16 **Greenlink North Transmission Line Project**

17 NV Energy proposes to construct the following project components:

- 18 • Robinson Summit 525/345 kV Substation Expansion;
- 19 • New Fort Churchill 525/345/230/120 kV Substation;
- 20 • New Fort Churchill-Robinson Summit 525 kV Transmission Line (235 miles);
- 21 • Comstock Meadows 345/120 kV Substation Expansion;
- 22 • New Comstock Meadows-Fort Churchill 345 kV Transmission Line (35 miles);
- 23 • Mira Loma 345/120 kV Substation Expansion; and
- 24 • New Fort Churchill –Mira Loma 345/120 kV Transmission Line (45 miles).

- Respectfully submitted this 20th day of July, 2020.

By: /s/ Tim Clausen
 Tim Clausen
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 Reno, Nevada 89511
 Tel: (775) 834-5678
 Fax: (775) 834-4098
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ATTACHMENT 1



Churchill-Mira Loma 345 kV
Transmission Line
Stock Meadows-Fort Churchill
kV Transmission Line
Churchill 345/120 kV

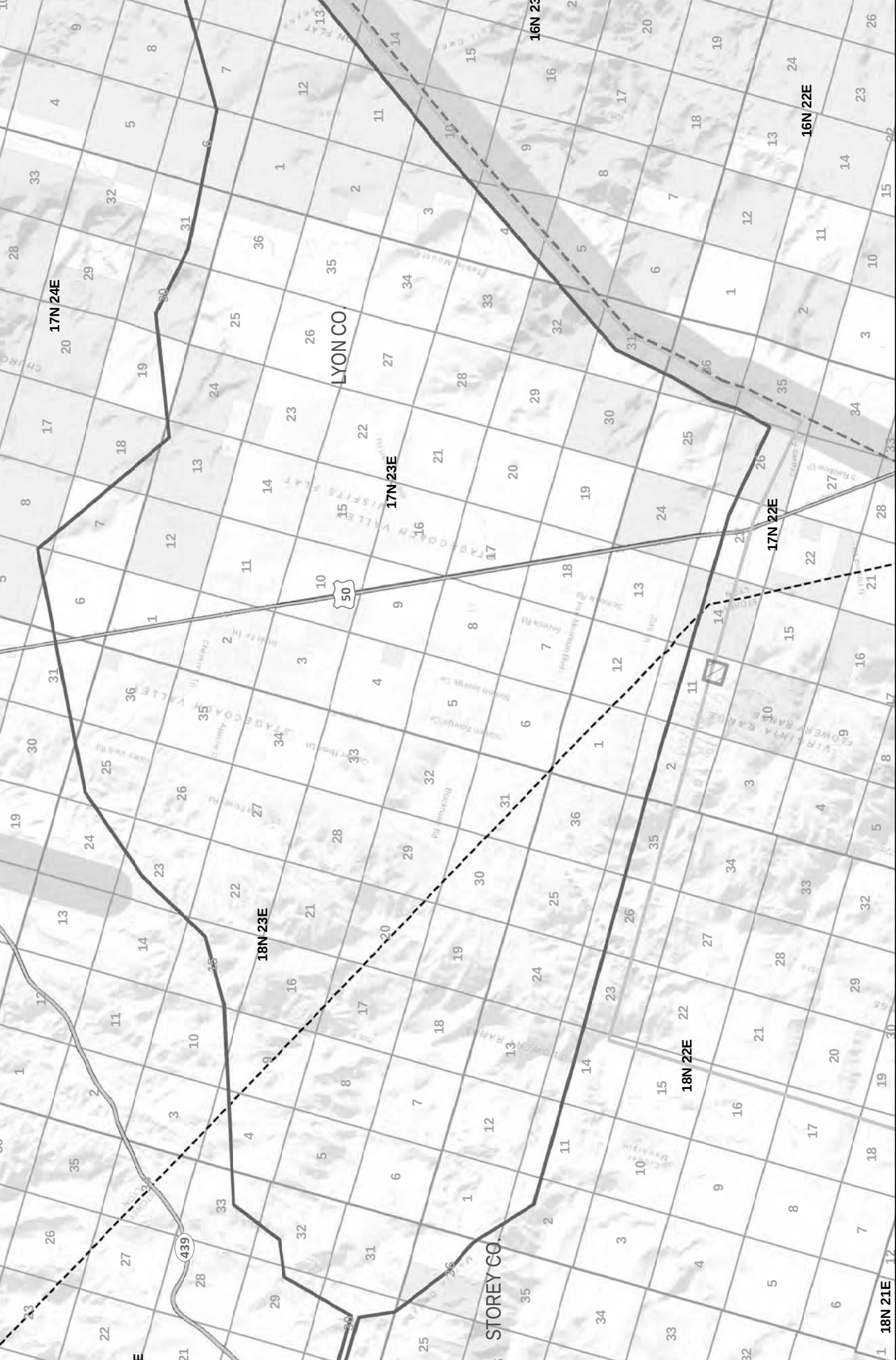
Fort Churchill 120 kV

Fort Churchill 230 kV

Fort Churchill 345 kV

- Project Substation
- 120 - 138 kV Transmission
- 230 kV Transmission Line
- 500 kV+ Transmission Line





Project Facilities

Churchill-Mira Loma 345 kV
Transmission Line

Stock Meadows-Fort Churchill
V Transmission Line

Energy-Efficient Computing

Reference Features

-  Project Substation
 120 - 138 kV Transmission Line
 BLM Legacy Local Utility Corridor

Bureau of Land Management

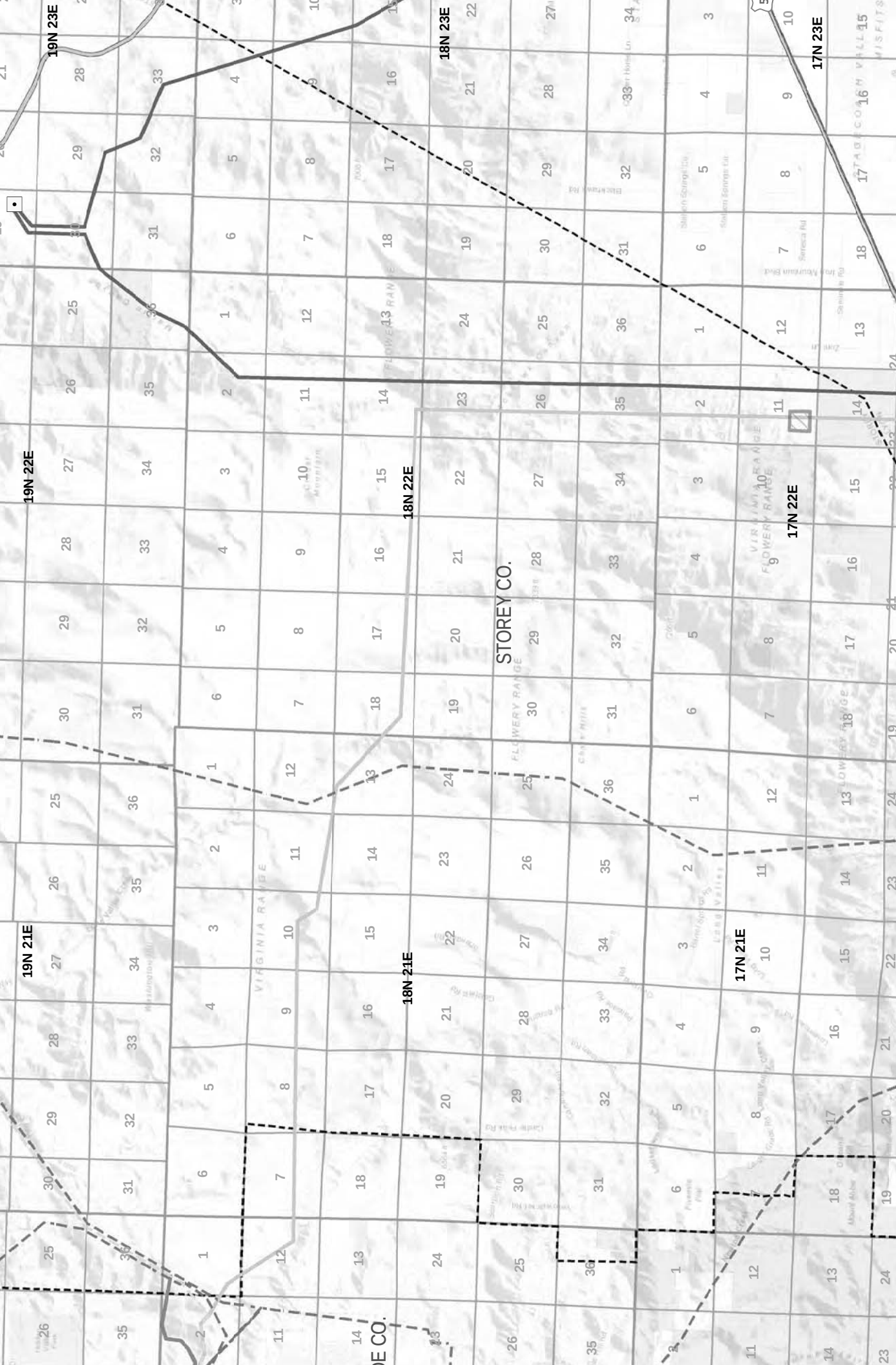
State Land

Private or Unknown Highway

— Highway



AREA OF DETAIL



Project Facilities

Churchill-Mira Loma 345 kV
Transmission Line
Stock Meadows-Fort Churchill
345 kV Transmission Line
BLM 345 kV Transmission Line

Reference Features

- Project Substation
- 120 - 138 kV Transmission Line
- 345 kV Transmission Line
- BLM Legacy Locally Designated
- Bureau of Land Management
- U.S. Forest Service
- Private or Unknown
- Highway

AREA OF DETAIL





Reference Features

- 230 kV Transmission Line
- BLM Legacy Locally
- Designated Utility Corridor

Project Facilities

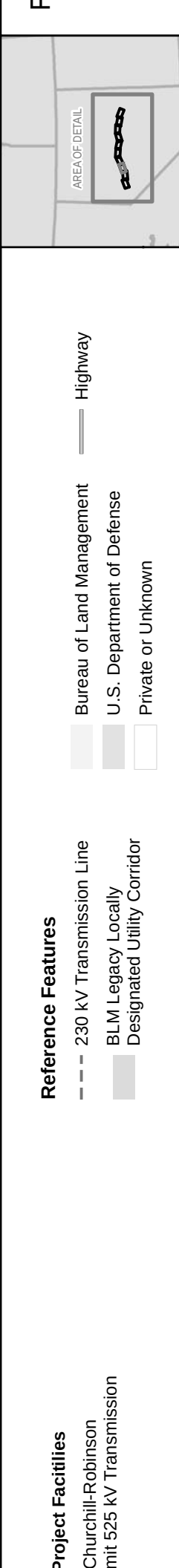
Churchill-Robinson
525 kV Transmission

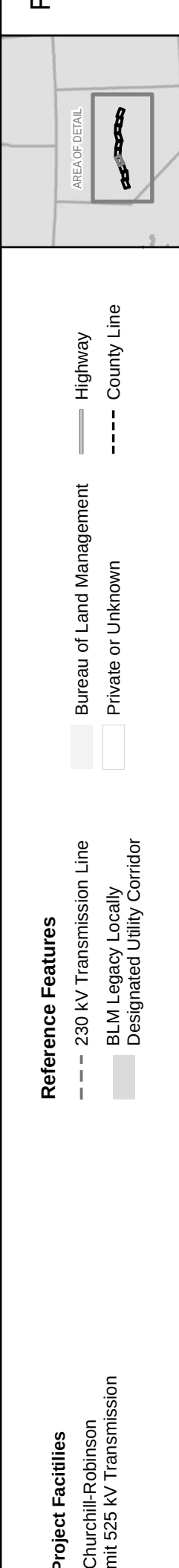
- Bureau of Land Management
- U.S. Department of Defense
- Bureau of Reclamation
- Tribal Land

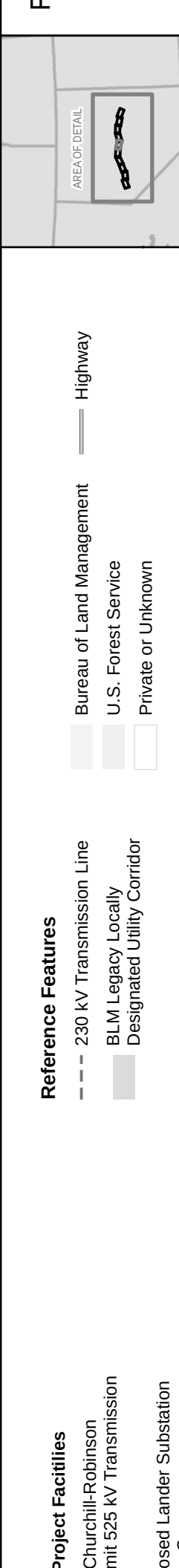
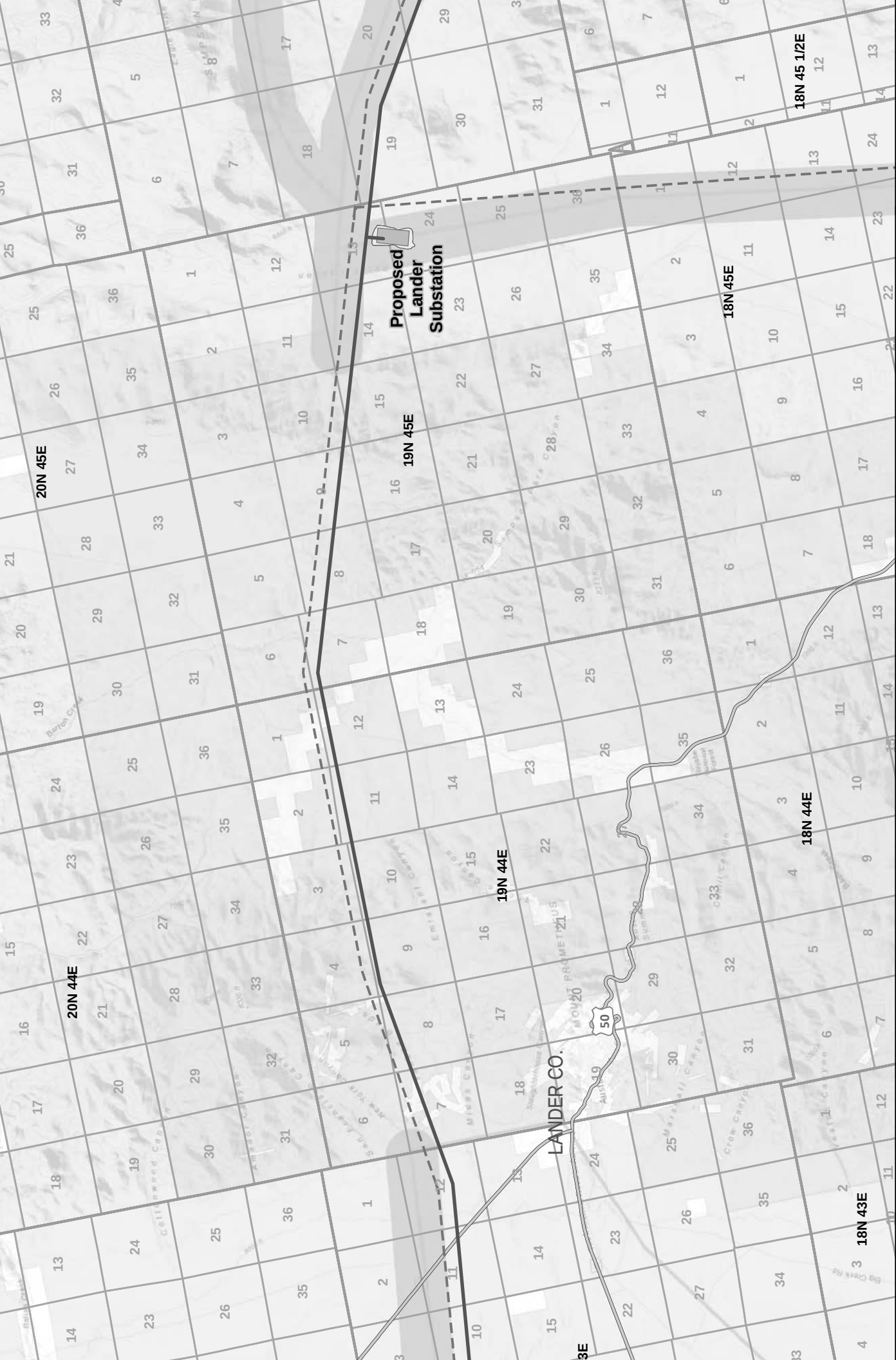
Highway

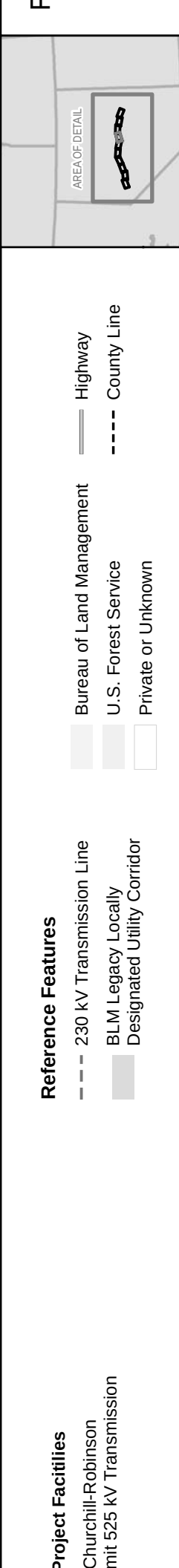
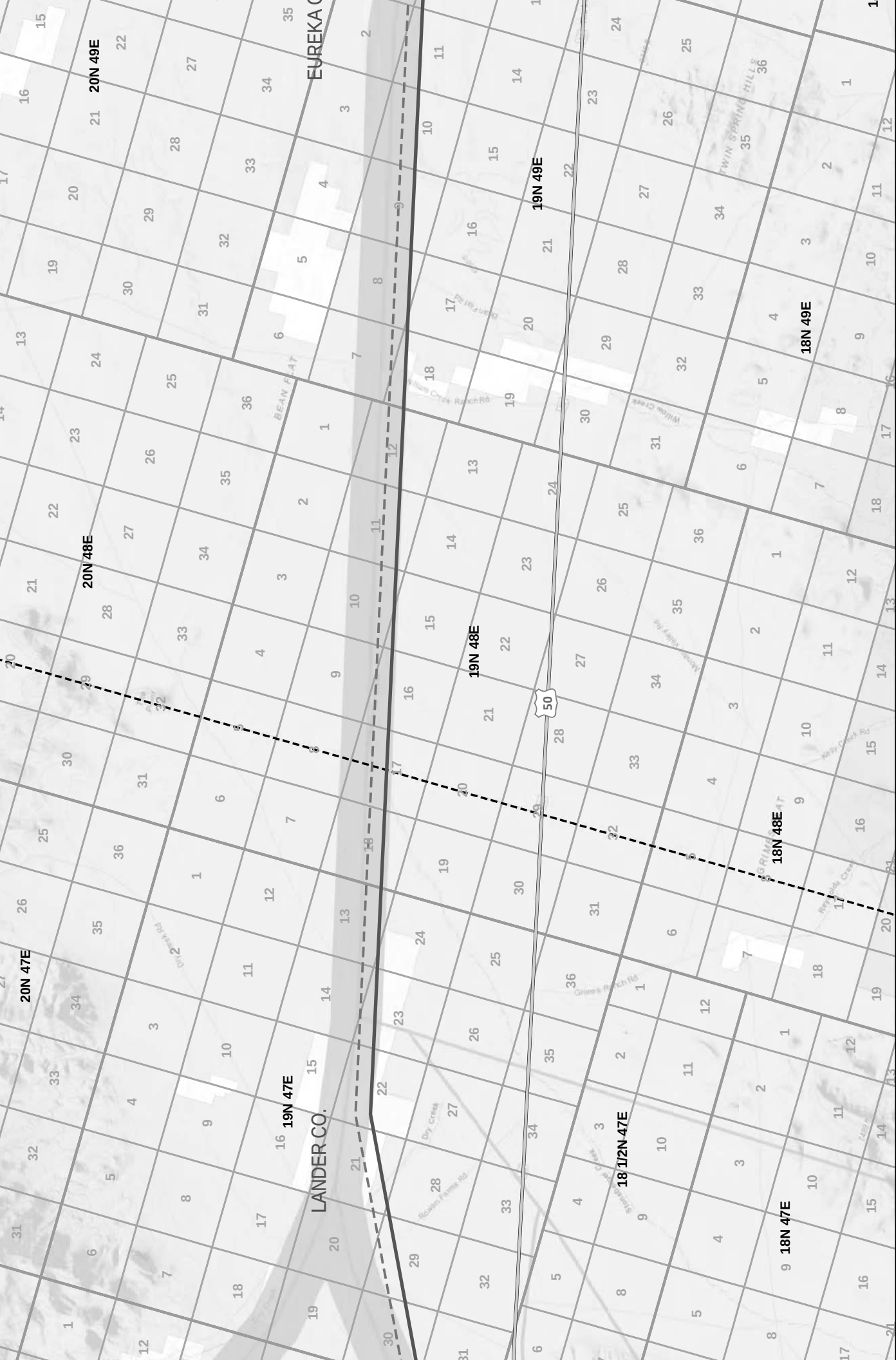
AREA OF DETAIL













Project Facilities

Churchill-Robinson
525 kV Transmission

Reference Features

- Project Substation
- 230 kV Transmission Line
- 345 kV Transmission Line
- 500 kV+ Transmission Line

Land Management

- Bureau of Land Management
- U.S. Forest Service
- Private or Unknown

Infrastructure

- Highway

Area of Detail

CERTIFICATION OF SERVICE

I hereby certify that I have served the foregoing **NEVADA POWER COMPANY D/B/A/ NV ENERGY** and **SIERRA PACIFIC POWER COMPANY D/B/A NV ENERGY'S FILING** in Docket No. 20-07____ upon the persons listed below by electronic mail:

Sam Crano Staff Counsel Public Utilities Commission of Nevada 1150 E. William Street Carson City, NV 89701-3109 scrano@puc.nv.gov	Staff Counsel Division Public Utilities Commission of Nevada 9075 West Diablo Drive Suite 250 Las Vegas, NV 89148 pucn.sc@puc.nv.gov
Greg Lovato Division of Environmental Protection Nevada Department of Conservation and Natural Resources 901 S. Stewart Street, Ste. 1003 Carson City, NV 89701 glovato@ndep.nv.gov	Attorney General's Office Bureau of Consumer Protection 100 N. Carson St. Carson City, NV 89701 bcpserv@ag.nv.gov
Skip Canfield Nevada Division of State Lands 901 S. Stewart Street, Ste. 5003 Carson City, NV 89701-5246 scanfield@lands.nv.gov	Nevada State Clearinghouse Dept. of Administration 901 S. Stewart Street, Ste. 5003 Carson City, NV 89701-5246 nevadaclearinghouse@lands.nv.gov
Nicole Baldwin White Pine County Clerk 801 Clark Street, Suite 4 Ely, NV 89301 wpclerk@whitepinecountynv.gov	Lisa Hoehne Eureka County Clerk P.O. Box 694 Eureka, NV 89316 lhoehne@eurekacountynv.gov
Sadie Sullivan Lander County Clerk 50 State Route 305 Battle Mountain, NV. 89820 landercountyclerk@gmail.com	Linda Rothery Churchill County Clerk 155 N. Taylor Street, Suite 110 Fallon, NV 89406 lrothery@churchillcounty.org
Nancy Parent Washoe County Clerk 1001 E. Ninth St. Bldg. A Reno, NV 89512 clerkadmin@washoecounty.us	Vanessa Stephens Storey County Clerk-Treasurer 26 S. B Street, Drawer D Virginia City, NV 89440 clerk@storeycounty.org

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Aubrey Rowlatt
Carson City Clerk
885 E Musser St # 1025
Carson City, NV 89701
arowlatt@carson.org

DATED this 20th day of July, 2020.

/s/Lori Petersen
Lori Petersen
Senior Legal Administrative Assistant
NV Energy Company