

APPLICATION FOR OCCUPANCY - RIGHT-OF-WAY OF HYDE COUNTY HIGHWAY

To: The Board of County Commissioners Hyde County, South Dakota

For East River Electric Power Cooperative occupancy of CNTY RD 649/ 328th St. Ave. in Section 15/16,

Township 110N, Range 73W, Hyde County, South Dakota

Detailed description of location:

Please see attached drawings for more detail.

*A sketch showing the location must be attached.

The following information is pertinent to the proposed installation:

- 1. Date or time frame of intended installation 02/01/2025 to 5/1/2025
- 2. Intended usage Essential Service 230KV Transmission Line to serve our Dakota Energy Members
- 3. Line, cable, or pipe type 795 ACSR Drake 3500# DTHL with OPGW 4206#DTHL
- 4. Outside diameter or pipe size 1.23."
- 5. Method of installation Auger and bucket truck

* Crossing paved roads requires boring method and an easement with Hyde County.

*This installation will comply with the National Safety Code and all Federal Guidelines.

*Warning signs will be installed where appropriate and on the day of installation.

*The Hyde County Highway Superintendent's office will be notified on the day of installation. 605-852-2518

*Road surface and ditches will be restored back to present condition. If restoration is not fully completed, Hyde County will make restorations and bill applicant for restoration.

*Owner will move its buried line/cable/pipe, in case of road construction, at no cost to the county. Owner is responsible for locating cable in response to future South Dakota 811 requests at that location.

*Prior to any road construction, maintenance, boring, or utility installation within Hyde County, the owner shall call South Dakota 811, formerly known as South Dakota One Call, at 1-800-781-7474 for location of facilities that may be impacted.

Submitted by: Jerae Wire Date: 1/17/2024

Company: East River Electric Power Cooperative Phone: 605-256-8269

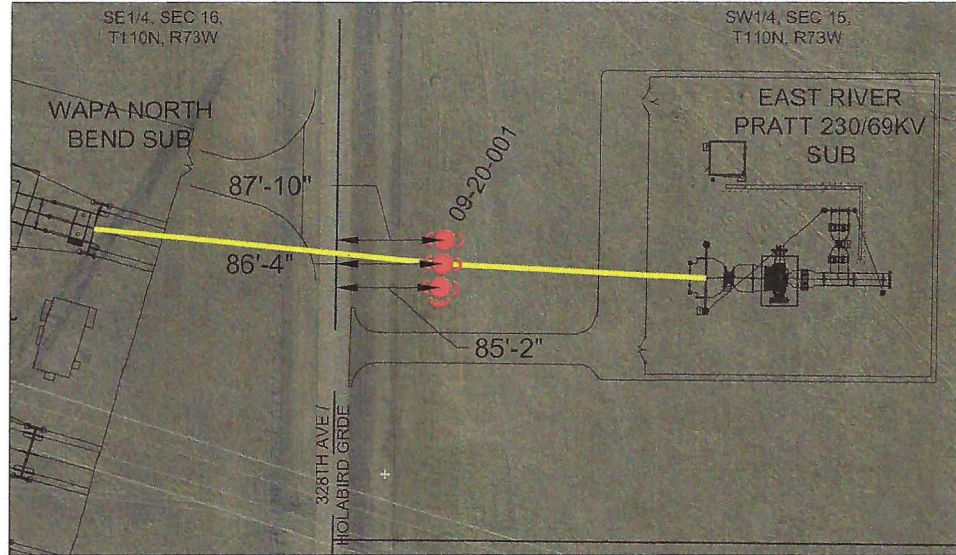
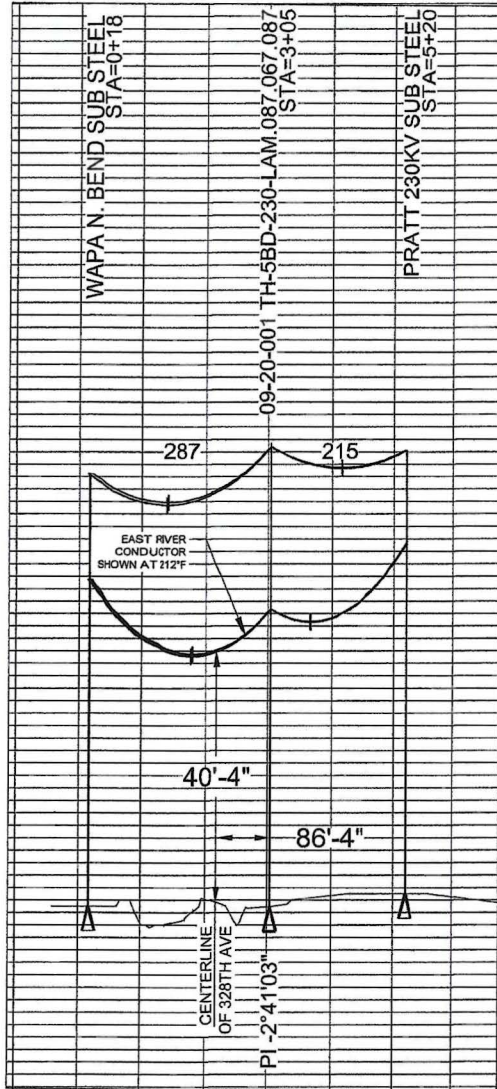
Address: 211 S. Harth Ave. Madison, SD 57042

Date approved: 3/5/24

By: [Signature]
(Hyde County Highway Superintendent)

[Signature]
(Chairman - Hyde County Board of Commissioners)

Post-installation inspection on: _____ By: _____

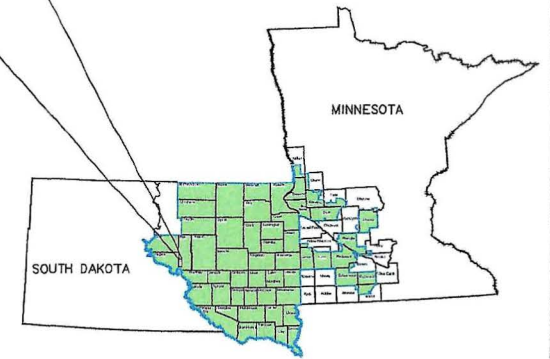
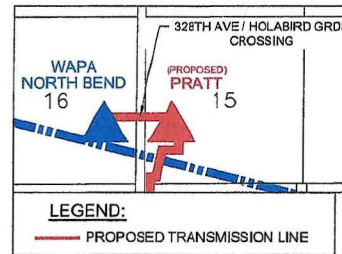


- LEGEND:**
- PROPOSED 230KV LINE
 - PROPOSED POLE
 - ⤴ POLE ANCHOR



DESIGN DATA

CONDUCTOR: 795 ACSR DRAKE 3500# DTHL
 SHIELD WIRE: 3/8" EHSS 1500# DTHL
 BASIC STRUCTURE: TH-5BD-230
 RULING SPAN: 258.43FT
 POLE GROUND: TM-9
 POLE CLASS: CUSTOM LAM POLES
 TG-5A ON ALL DOWN GUYS
 POLE LINE FOOTAGE: 502FT OR 0.095 MILES
 YEAR OF CONSTRUCTION OR AS BUILT: 2024/2025



| DESIGNED BY: | DATE: | REV | DATE | DESCRIPTION | CHKD |
|--------------|----------------|-----|------------|------------------------|---------|
| UEI-EEE | 02/12/2024 | | | | |
| DRAWN BY: | DRAWING SCALE: | | | | |
| UEI-EEE | NTS | | | | |
| CHECKED BY: | PLOT SCALE: | | | | |
| UEI-IJO | 1:1 | IFC | 02/12/2024 | ISSUE FOR CONSTRUCTION | UEI-IJO |



PCP FILE: ERYTPLT.CTB
 SHEET: 1 OF 1
 DRAWING NO.: PR0920XC-01

WAPA N. BEND TO PRATT
WAPA N. BEND SUB TO STR 09-20-001
328TH AVENUE / HOLABIRD GRDE
CROSSING PERMIT - 01