

STATE OF SOUTH DAKOTA  
SOUTH DAKOTA ELECTRICAL COMMISSION  
**FINAL INSPECTION**  
THE ELECTRICAL WORK IN THIS BUILDING PERFORMED  
UNDER PERMIT NO. 374023 CONTRACTOR NO. EC 3173  
398897 PFS  
HAS THIS DAY BEEN INSPECTED AND ACCEPTED  
DATE 10/15/19 INSPECTOR EJ173

MAIN AC DISCONNECT  
- NORMAL -  
120/240V 1PH 3W

Prevailing Wind Park  
Coyote Control Building

 **S-POWER**  
An AES and AIMCo Company

**WARNING**  
Arc Flash and Shock Risk  
Appropriate PPE Required

Arc Flash Boundary	36 in	Shock Risk when over a resistor
Incident Energy	3.67 cal/cm <sup>2</sup>	
Working Distance	18 in	Minimum Arc Flash PPE
Nominal System Voltage	240 Vac	12 cal/cm <sup>2</sup>
Limited Approach	42 in	
Restricted Approach	12 in	

Equipment: COV 480V Normal Fused Disconnect Date: 11/19

**WARNING**  
**POTENTIAL ARC FLASH HAZARD**  
Can shock, burn or cause death - Appropriate PPE and training  
required when working on this equipment.  
**CAUTION**  
**ELECTRICAL EQUIPMENT**  
NEC Code requires at least 24 inches  
clearance from equipment

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## ROUGH-IN INSPECTION

UNDER PERMIT NUMBER:

406961

DSS  
EI173 10/22/19

office area  
OK.

DSS  
2/27/20

missing dead-  
front on trans. S.

THIS DOES NOT CONSTITUTE FINAL ACCEPTANCE OF SAID WORK

STATE OF SOUTH DAKOTA  
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## FINAL INSPECTION

THE ELECTRICAL WORK IN THIS BUILDING PERFORMED:  
UNDER PERMIT NO. CONTRACTOR NO.

406961

EC1051

HAS THIS DAY BEEN INSPECTED AND ACCEPTED.

DATE:

3/26/20

INSPECTOR

EI173