



LARAMIE COUNTY PLANNING & DEVELOPMENT DEPARTMENT

Planning • Building

MEMORANDUM

TO: Laramie County Board of Commissioners

FROM: Michael Surface, Senior Planner

DATE: March 21, 2023

TITLE: PUBLIC HEARING regarding Board Approval of a 900-acre solar facility and site plan, with a public hearing only for the high-power transmission line connecting the solar power generating farm to the electric grid located in all or parts of Section 8, Section 9, Section 16, Section 17, Township 12 North, Range 66 West of the 6th P.M., Laramie County, WY. AND Section 5, Section 8, Township 12 North, Range 66 West of the 6th P.M., Laramie County, WY., AND Section 32, Section 33, Township 13 North, Range 66 West of the 6th P.M., Laramie County, WY.

EXECUTIVE SUMMARY

South Cheyenne Solar, LLC (SCS), a wholly owned subsidiary of Hanwha Q Cells, USA Corporation, submitted applications for Board Approval of a 900 acre solar facility, a site plan and a request for a public hearing to connect the solar facility to the electric grid.

The three applications have been combined into one staff report for efficiency of presentation and discussion, with separate motions required on two actions. All three require a public hearing. The proposed high power transmission line is not a development action; however, the Board Approval and the Site Plan require action from the Board.

The proposed project and high-power transmission line is located on a combined 1,392 acres.

BACKGROUND

The leased 900 acres of land on private and state properties for the large solar facility is within the Land Use – LU Zoning District. The high-power transmission line traverses from the large solar facility, zoned Land Use -LU, across Agricultural – A2 zoned land and connects to the generating station located in the Light Industrial – LI zoning district. The State of Wyoming Industrial Siting Council has given its approval of the project.

The pertinent regulations of the Laramie County Land Use Regulations which apply include:
Section 1-2-103 governing Public Notice.
Section 1-2-100 governing Board Approval Process.
Section 2-2-125 governing Large Wind and Solar Energy Systems.
Section 2-2-118 governing Site Plans.
Section 2-2-127 governing High Power Transmission Lines.
Section 4-2-114 governing Land Use – LU Zoning District.

DISCUSSION

The proposed project is a 150-megawatt, single axis tracking solar photovoltaic facility. It will connect to the grid along a 2.5-mile easement to a Black Hills substation that ends at Sweetgrass Substation.

The Laramie County Comprehensive Plan identifies the area as Agriculture and Range Land. These areas are far removed from public services and have lower levels of access. The proposed solar facility has one access to a state highway with an internal private road system to serve the facility panels. The development meets the intent of the Comprehensive Plan. The large solar project is not a part of the Plan Cheyenne jurisdictional area. The proposed 115 kv interconnect transmission line, within a 100-foot easement, connects the site to the planned Black Hills Sweetgrass Substation, northeast of the proposed solar facility is within the Plan Cheyenne jurisdiction area.

The properties proposed to be used by the large solar facility are isolated. It is grazing land. There are no dwellings or established road network. The attributes of the site support commercially viable solar resources. There are no areas of obvious environmental concern.

Under a power purchase agreement, the project is anticipated to last no less than 20 years. It is also anticipated that the project, utilizing existing technology will add another 20 years of operation, for a total of 40 years. At the completion of its operational life, the project may either be redeveloped with modern equipment or be decommissioned, with site reclamation.

Public notice was provided for the Board Approval, Site Plan and Public Hearing on the proposed 115 kv interconnect transmission line. A legal ad was printed in the local Cheyenne newspaper on February 7, 2023. Certified letters were mailed on February 8, 2023. The property was also posted on February 8, 2023. Staff did not receive any phone calls or written communication from the public about the proposal.

The public agency review for the Board Approval and Public Hearing for high power transmission line showed items related to internal access for emergency vehicles, fire protection water supplies, addressing, education for emergency agencies about the site characteristics and hazard mitigation.

The public agency review for the Site Plan showed items related to drainage, access roads, access permits from WYDOT, glare study, building permits, fire service features, and familiarization of the site by emergency services, site characteristics and hazard mitigation.

Planning staff believes it is prudent that Laramie County provide a Certificate of Review for the site plan at the time the applicant meets all the conditions indicated by agencies who provided comment. The County Engineer, WYDOT and Laramie County Building Department have concerns that need to be addressed or clarified.

Section 1-2-100 (a) indicates that for approval to be granted, the Board shall find:

- i. The proposed use is permitted via Board Approval in the proposed location and is in conformance with all applicable development standards.
- ii. The proposed use is in general conformance with all other applicable policies adopted by Laramie County.
- iii. There is no defined negative impact to the community.

Based upon evidence provided, Planning staff believes that the proposed project meets all three (3) criteria for a Board Approval.

RECOMMENDATION and FINDINGS

Board Approval

Based on evidence provided for the Board Approval request, staff recommends the Board find that:

- a. This application meets the criteria for a Board Approval pursuant to section 1-2-100 (a) of the Laramie County Land Use Regulations.
- b. The proposed project is in conformance with the requirements of the Land Use – LU zoning district, section 4-2-114 of the Laramie County Land Use Regulations.

Staff recommends that the Board may grant approval for the large solar facility located in all or parts of Section 8, Section 9, Section 16, Section 17, Township 12 North, Range 66 West of with two findings of fact.

PROPOSED MOTION - BOARD APPROVAL

I move to grant Board Approval for the 900-acre solar facility operated by South Cheyenne Solar, as a use, including all or parts of Section 8, Section 9, Section 16, Section 17, Township 12 North, Range 66 West of the 6th P.M., Laramie County, Wyoming with two findings of fact.

Site Plan

Based on evidence provided for the Site Plan staff recommends the Board find that:

- a. This application meets the criteria for site plan approval based upon section 2-2-133 (a-e) of the Laramie County Land Use Regulations.
- b. The proposed project is in conformance with the requirements of the Land Use – LU zoning district, section 4-2-114 of the Laramie County Land Use Regulations.
- c. The applicant needs to address/clarify concerns with WYDOT, the County Engineer and Laramie County Building Department.

Staff recommends that the Board may grant approval the Site Plan for the 900-acre solar facility operated by South Cheyenne Solar, including all or parts of Section 8, Section 9, Section 16, Section 17, Township 12 North, Range 66 West of the 6th P.M., Laramie County, with three findings of fact and one (1) condition.

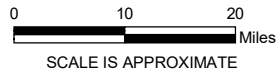
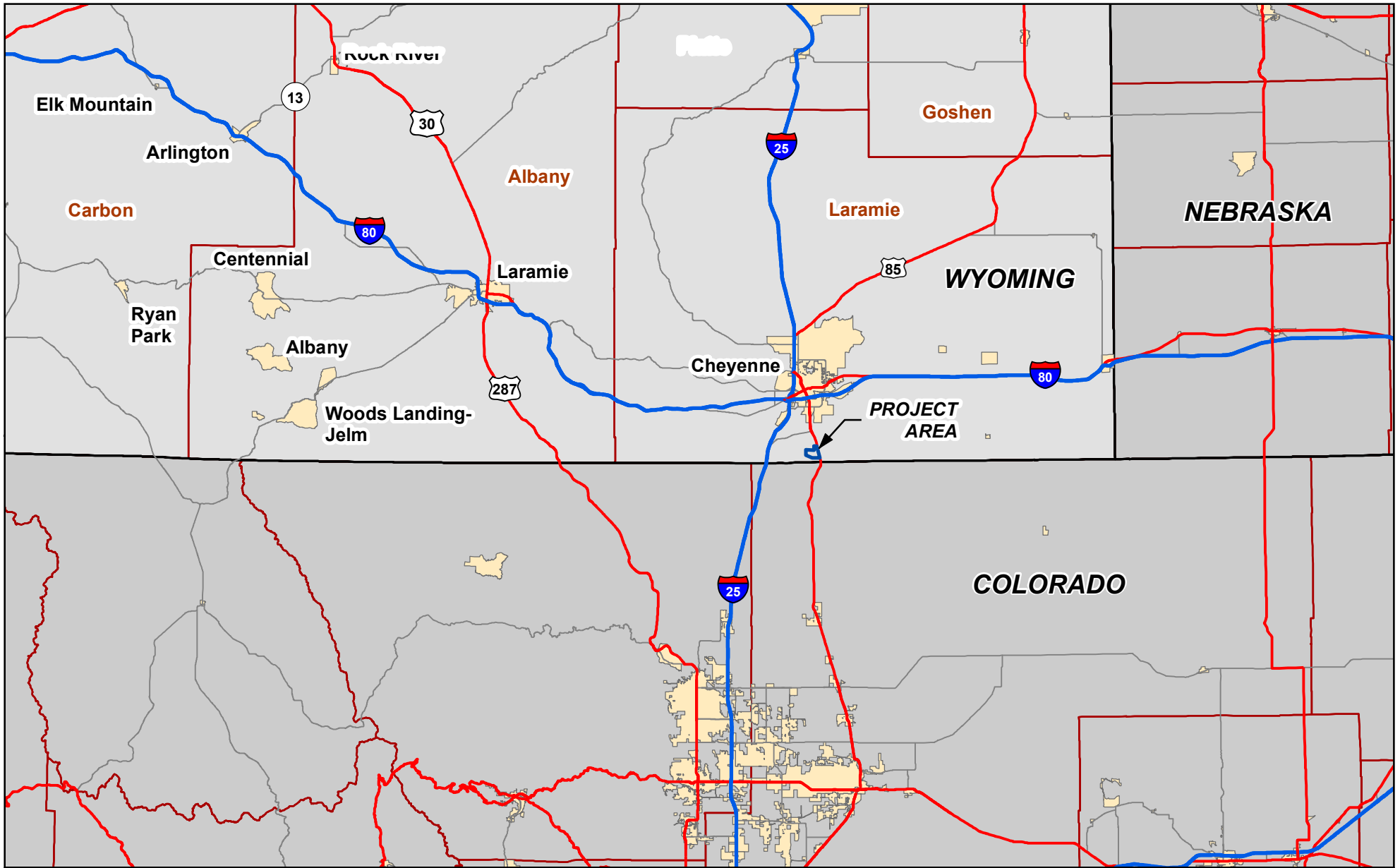
PROPOSED MOTION – SITE PLAN

I move to approve the Site Plan for the 900-acre solar facility operated by South Cheyenne Solar, including all or parts of parts of Section 5, Section 8, Section 16, Section 17, Township 12 North, Range 66 West of the 6th P.M., Laramie County, Wyoming, with three findings of fact and one (1) condition.

1. **Once the applicant meets all the conditions set by Laramie County Building Department, Wyoming Department of Transportation and the County Engineer, Laramie County Planning shall provide a Certificate of Review to the applicant.**

ATTACHMENTS

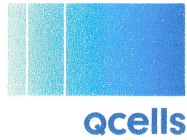
- Attachment 1: Vicinity Map**
- Attachment 2: Narrative**
- Attachment 3: Route Map – High Power Transmission Line**
- Attachment 4: Agency Comment/Applicant Response – Board Approval**
- Attachment 5: Agency Comment/Applicant Response – Site Plan**
- Attachment 6: Site Plan for Solar Facility**
- Attachment 7: Resolution – Board Approval**
- Attachment 8: Resolution Exhibit ‘A’ Board Approval**
- Attachment 9: Resolution – Site Plan**
- Attachment 10: Resolution Exhibit “A” Site Plan**



- | | | |
|----------------------|-------------------------|-----------------|
| Interstate | Project Area | County Boundary |
| US Highway | Census Designated Place | State Boundary |
| State/County Highway | | |

Enclosure 2
Project Location
 South Cheyenne Solar Project
 Laramie County, Wyoming





EXECUTIVE SUMMARY

South Cheyenne Solar, LLC (SCS) is submitting this Board Approval and Site Plan Application Package (Application Package) pursuant to the Laramie County Land Use Regulations. The permit is for the construction and operation of the South Cheyenne Solar Energy Project (Project), anticipated to be constructed in a single phase in Laramie County, Wyoming.

The solar energy facility and all associated infrastructure will be located in unincorporated Laramie County on private land leases and easements, as well as an easement to be obtained from the State of Wyoming Office of State Lands and Investments. The Project is planned to be up to 150 megawatts (MW) in size, consisting of photovoltaic (PV) solar panel arrays, one substation and a 2.5-mile 115 kV interconnect transmission line to the planned Black Hills Sweetgrass Substation.

The Project will include engineering, purchase, and construction of all equipment and facilities necessary for a fully operational solar energy electrical generation project. SCS is a wholly owned subsidiary of Hanwha Q Cells USA Corp, headquartered in Irvine, California. SCS is responsible for permitting, development, construction, and operation of the 150-MW project.

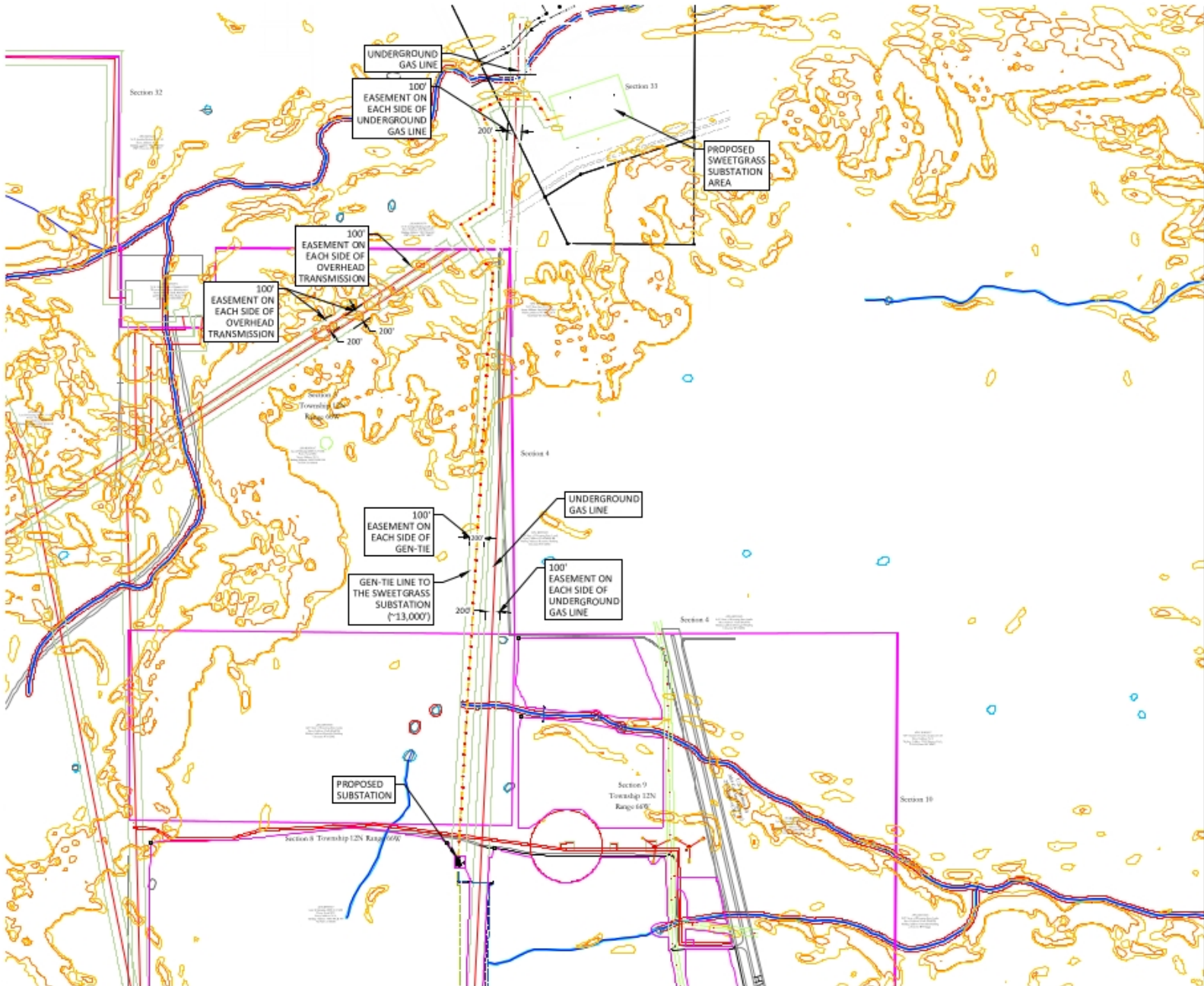
The Project site is located approximately nine miles south of Cheyenne on US 85 on 900 acres of private leased land. The location of the Project can be found in the Vicinity Map included in Attachment 2 of this Application. The Project site was selected for the following reasons: 1) the attributes of the site support commercially viable solar resources; 2) it is outside of core sage grouse areas and other areas of obvious environmental concern; 3) the subject landowners were interested in and willing to sign solar energy leases; and 4) site proximity to existing utility infrastructure (transmission interconnect and substations).

The land use of the project currently is livestock grazing, with limited infrastructure. The Project site lies within the regulatory area of Laramie County but is not within a designated zone district. Grasslands represent over 99 percent of the land cover, and reflect the primary land uses within the Project boundaries.

South Cheyenne Solar anticipates a 10-month construction timeline. Contingent upon securing all required permits, the Project is planned to begin with site civil work in March 2023 with commercial operation in December 2023.

The Application Package includes all the required documents outlined in the Board Approval Form and the Solar Energy Site Plan Form organized into one cumulative Application Package. Further guidance was provided by Laramie County Planning & Development on August 10, 2022 on the necessary documents to be included in this Application Package.

South Cheyenne Solar, LLC is seeking approval from the Board of Commissioners and the Laramie County Planning & Development Office for the 150 MW South Cheyenne Solar Project and its associated facilities, including a High Power Transmission Line rated at 115 kilovolts (kV) that will interconnect to the Cheyenne Fuel, Power, and Light owned Sweetgrass Substation.



- DRAWING ISSUE
- Preliminary
 - Customer Approval
 - Permitting
 - Construction
 - As-Built
 - Other

REV	DESCRIPTION	DATE	DOWN	CHKD	APVD
1	ISSUE TO ADDRESS COUNTY COMMENT	02-01-2023	JB	BSH	RSB

Project Name: **SOUTH CHEYENNE SOLAR**
 Project Address: **LARAMIE COUNTY, WY 82001 41.07288693, -104.7598664**

DATE: JAN 22, 2021

DRAWN BY: JB
 ENGINEER: TRISH M
 CHECKED BY: RS

SHEET TITLE: **SITE PLAN**

SHEET NO: _____

PZ-23-00007 – Large Solar Farm – 900 acres – South of Cheyenne Board Approval

Public Agency Review Received 2/27/23 To Send to Applicant for Response May Use Same Document – Response in Different Color-Need Back by March 9, 2023

Black Hills Energy: Black Hills Energy, Eric Underhill No comments

Response: Noted, thank you.

Cheyenne Development Services: Cheyenne Development Services, Seth Lloyd No Comments

Response: Noted, thank you.

Cheyenne MPO: Cheyenne MPO, Christopher Yaney No Comments

Response: Noted, thank you.

County Assessor: County Assessor, Dawn Lanning No Comments

Response: Noted, thank you.

County Attorney: County Attorney, LC Attorney's Office No Comments

Response: Noted, thank you.

County Conservation District: County Conservation District, Shaun Kirkwood No Response

Response: Noted, thank you.

County Engineer: County Engineer, Scott Larson No Comments

Response: Noted, thank you.

County Public Works Department: County Public Works Department, Molly Bennett Comments Attached

1. All internal access/road profiles shall accommodate all emergency vehicles.
2. Provide a copy of the approved WYDOT access permit.

Response: Noted, thank you. We will provide copies of approved WYDOT access permits to Public Works Department upon approval. Thank you for your patience.

County Real Estate Office: County Real Estate Office, Laura Pate No Comments

Response: Noted, thank you.

County Treasurer: County Treasurer, Tammy Deisch No Comments

Response: Noted, thank you.

Environmental Health: Environmental Health Department, James Jones Comments Attached

If there will be any restrooms on site it will require a commercial small wastewater system that is designed by an engineer. All small wastewater systems must have a 50' setback from all property lines and drainage easements. Contact Environmental Health at 307-633-4090 with any questions.

Response: Noted, thank you. We will contact Environmental Health department if a small wastewater system is anticipated.

Fire District No 1: Fire District No. 1, Darrick Mittlestadt Comments Attached

Meet the intent of the 2021 IFC

Chapter 5 Fire Service Features

Section 503: Fire Apparatus Access Roads, pages 5-1 and 5-2, ALL.

Section 505: Fire Primus Identification, page 5-3.

Section 507: Protection Water Supplies, pages 5-3 to 5-4.

Laramie County Rural Water regulations. LCFD # 1 has adopted NFPA 1142, Standard on Water Supplies for Suburban and Rural Fire Fighting for additional reference.

Section 510: Emergency Responder Communication Coverage to cover the entire site. page 5-6 to 5-8.

Chapter 12 Energy Systems

Section 1205 Solar Photovoltaic Systems, all that apply, pages 12-4 to 12-6.

Response: Noted, thank you.

Intraoffice: Planners, Cambia McCollom Comments Attached

This site has three existing address currently associated with it.

120 US 85

140 US 85

146 US 85

It is my understanding that a 4th address is requested to solely service the solar project and that twill be using the existing access.

Response: Noted, thank you. We have been using 154 US 85 for project site address (referenced for deliveries).

Laramie County Weed & Pest: Laramie County Weed & Pest, Brett Nelson No Response

Response: Noted, thank you.

Planners: Planners, Michael Surface Comments Attached
This a 900 acre large solar power generating facility.
It is within the LU Zoning District.
It meets the intent and abides by the provisions to approve it through the Board Approval standards.

Response: Noted, thank you.

Sheriff's Office: Sheriff's Office, Amber Shroyer No Response 02/27/2023

Response: Noted, thank you.

South Chey Community Dev Assoc: South Chey Community Development No Response

Response: Noted, thank you.

Wyoming DEQ: Wyoming DEQ, Colin McKee No Response 02/27/2023
No Comments

Response: Noted, thank you.

Wyoming Game & Fish Dept: Wyoming Game & Fish, Wyoming Game and Fish Dept
No Comments

Response: Noted, thank you.

WYDOT: WYDOT, Taylor McCort, No Comments

Response: Noted, thank you.

Combined Communications Center: Combined Communications Center, Chuck Trimble No Response

Response: Noted, thank you.

Emergency Management: Emergency Management, Matt Butler Comments Attached
Ensure access and egress are appropriate for all emergency services. Site familiarization/site visit would be beneficial for emergency services.

Response: Noted, thank you. Project representatives will reach out to contacts

PZ-23-00008

Site Plan: New and Major Amendments

900 acre Solar Farm south of Cheyenne

Please respond by March 9, 2023 using different color print

Cheyenne MPO: Cheyenne MPO, Christopher Yaney No Comments

Response: Noted, thank you.

Cheyenne Development Services: Cheyenne Development Services, Seth Lloyd No Comments

Response: Noted, thank you.

County Assessor: County Assessor, Dawn Lanning, No Comments

Response: Noted, thank you.

County Attorney: County Attorney, LC Attorney's Office No Response

Response: Noted, thank you.

County Real Estate Office: County Real Estate Office, Laura Pate No Comments

Response: Noted, thank you.

County Engineer: County Engineer, Scott Larson Comments

1. It appears, based on the information submitted, that this development may significantly increase the existing impervious area of the site. As a result, a detailed Drainage Study is required. The site plan drawings do not indicate how much area is impervious and how much area is pervious.
2. The Traffic Study appears adequate, and I concur with its findings and recommendations. However, WYDOT will have the ultimate/final approval.
3. The Site Plan drawings indicate that the "access roads, fences and other civil works are designed by others and shown for reference only". However, I am unable to find the documents/drawings showing the design of the access roads, cross section of the access roads, dimensions, radii, etc. as required.

Response: Grading permit has been received. Drainage and grading plans have been provided and approved. Please let me know if there are any additional comments since the grading permit has been approved.

There are existing roads onsite. Please refer to grading plans where we

intend to improve these roads.

County Public Works Department: County Public Works Department, Molly Bennett
Comments Attached

1. All internal access/road profiles shall accommodate all emergency vehicles.
2. Provide a copy of the approved WYDOT access permit.
3. All comments from the review engineer shall be addressed.

Response: Noted, on #1 and #3. WYDOT access permit is in process and will be provided to the County Public Works Department upon approval. We anticipate receiving this month.

County Treasurer: County Treasurer, Tammy Deisch Comments Attached - 1st 1/2
2023 taxes paid / 2nd 1/2 due 05/10/23

Response: Noted, thank you.

County Conservation District: County Conservation District, Shaun Kirkwood No
Response

Response: Noted, thank you.

WYDOT: WYDOT, Taylor McCort Comments

Developers and landowners should be aware that any work or presence in the right of way created by development/construction for this project will need the appropriate permitting or licensing between the utility owner (or appropriate local agency for fence modifications) and WYDOT District 1 Maintenance. Also, the development must maintain historic drainage corridors so that drainage is not diverted to other entry points to the R/W. If drainage is affected in the highway right-of-way, a drainage study needs to demonstrate that post-development discharge rates are metered at or below pre-development rates for 2, 5, 10, 25, 50 and 100 year events and will need to be reviewed by WYDOT Bridge/Hydraulics Program.

Access roads from the state highway system will require WYDOT access permits for new/modified/change in use, including removal. Maintain existing drainage patterns so that stormwater is not concentrated and diverted from locations where it currently crosses WYDOT R/W. Please contact Mike Ginther (Michael.Ginther@wyo.gov-307.745.2118) for access permit information.

Provide a glare study to show drivers of US 85/S Greeley Hwy will be impacted by the solar farm throughout the year.

Provide an estimate of construction and full build out traffic volumes to determine if a traffic impact study would be required for this development.

Response: Landowners within one mile of the project site have been notified of the development through the County and Industrial Siting Act process. Historic drainage swells paralleling the highway ROW have been avoided and are not located within project fenceline. Existing entrances and driveways are being used by the project and therefore we do not anticipate any additional impacts to the drainage of the area but the project does plan to obtain WYDOT access permits.

A glare study has been completed and provided digitally to the county and will be forwarded to WYDOT by the applicant at the provided contact information.

A traffic impact study has been completed and provided digitally to the county and will be forwarded to WYDOT by the applicant to the provided contact information.

Combined Communications Center: Combined Communications Center, Chuck Trimble No Response

Response: Noted, thank you.

Emergency Management: Emergency Management, Matt Butler No Response

Response: Noted, thank you.

Sheriff's Office: Sheriff's Office, Amber Shroyer No Response

Response: Noted, thank you.

Black Hills Energy: Black Hills Energy, Eric Underhill No Response

Response: Noted, thank you.

Building Dept.: Building Dept., Daniel Peters Comments Attached
Premises identification shall be in accordance with 2021 IFC section 505 and 2021 IRC section 319.

2021 IFC requires water supplies to be within 400' of all new buildings.

Fire apparatus access roads required per IFC 2021 Section 503.

Building permits shall be required for all new building construction.

Laramie County has adopted the 2021 I-codes and the 2020 NEC.

PV SYSTEMS ARE TO MEET REQUIREMENTS OF 2021 IFC SECTION 1205 TO

INCLUDE 1205.5.1VEGITATION CONTROL. NO DETAIL PROVIDED.

PV SYSTEMS ARE TO MEET REQUIREMENTS OF 2021 IBC SECTION 3111.
SPECIFICALLY 3111.3.5.1

Response: Noted, thank you.

Laramie County Weed & Pest: Laramie County Weed & Pest, Brett Nelson No Response

Response: Noted, thank you.

South Chey Community Dev Assoc: South Chey Community Development, No response

Response: Noted, thank you.

Planners: Planners, Michael Surface Comments Attached

The site plan is for a large solar facility. An integrated portion is the high power transmission line connecting to a Black Hills substation to the northeast. The site is to be accessed from US 85, with access control by WYDOT. Traffic and drainage studies have been submitted. It is a use that is to be approved by the BOCC.

Fire District No 1: Fire District No. 1, Darrick Mittlestadt Comments Attached

Meet the intent of the 2021 IFC

Chapter 5 Fire Service Features

Section 503: Fire Apparatus Access Roads, pages 5-1 and 5-2, ALL.

Section 505: Fire Primus Identification, page 5-3.

Section 507: Protection Water Supplies, pages 5-3 to 5-4.

Laramie County Rural Water regulations. LCFD # 1 has adopted NFPA 1142, Standard on Water Supplies for Suburban and Rural Fire Fighting for additional reference.

Section 510: Emergency Responder Communicaiton Coverage to cover the entire site. page 5-6 to 5-8.

Chapter 12 Energy Systems

Section 1205 Solar Photovoltaic Systems, all that apply, pages 12-4 to 12-6.

Response: Noted, thank you.

Intraoffice: Planners, Cambia McCollom Comments Attached

This site has three existing address currently associated with it.

120 US 85

140 US 85

146 US 85

It is my understanding that a 4th address is requested to solely service the solar project and that twill be using the existing access.

Response: Noted, thank you. We have been using 154 US 85 for project site address (referenced for deliveries).

Combined Communications Center: Combined Communications Center, Chuck Trimble No Response

Response: Noted, thank you.

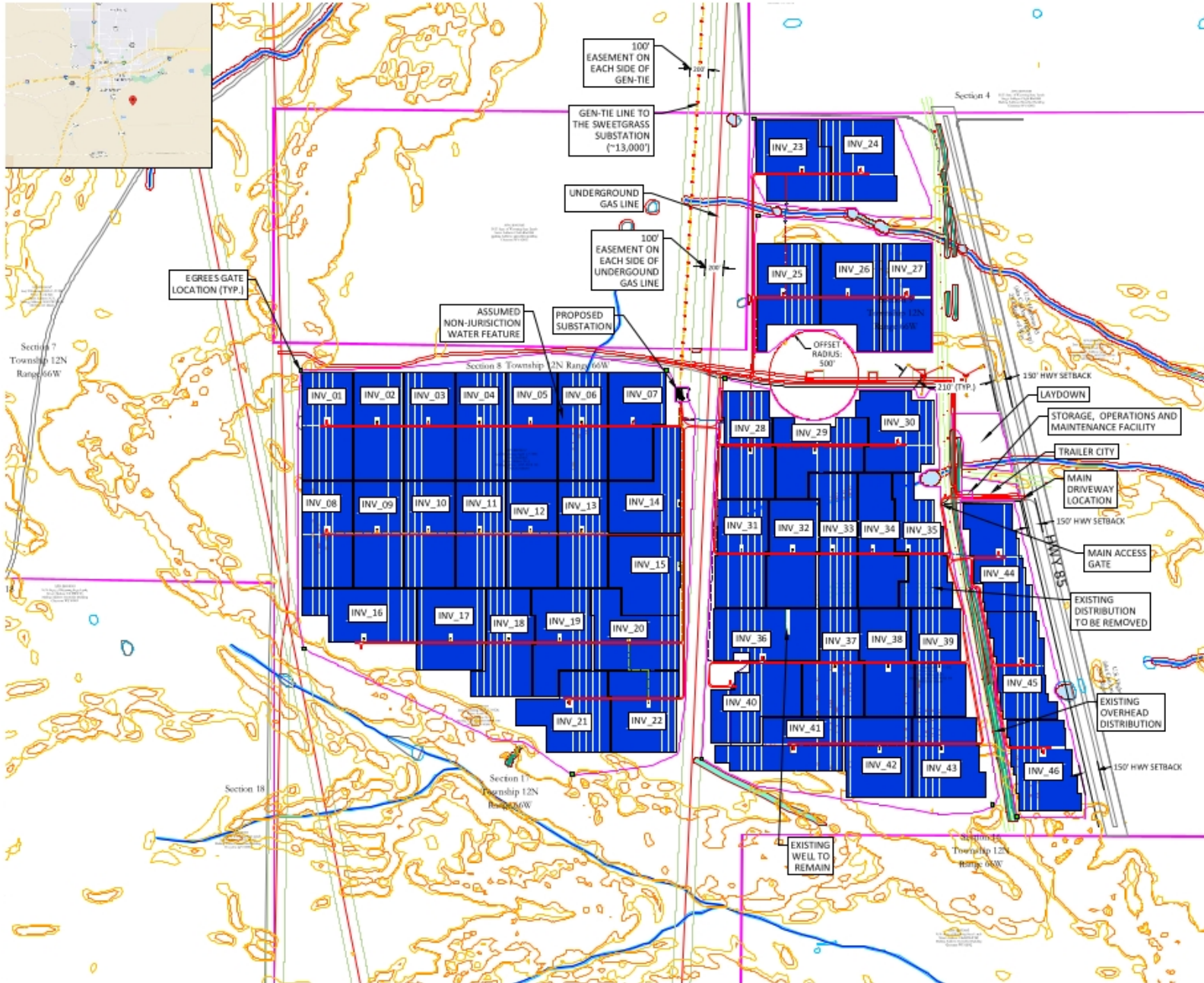
Emergency Management: Emergency Management, Matt Butler Comments Attached 02/21/2023

Ensure access and egress are appropriate for all emergency services. Site familiarization/site visit would be beneficial for emergency services.

Ensure access and egress are appropriate for all emergency services. Site familiarization/site visit would be beneficial for emergency services.

Response: Noted, thank you. We will reach out to provided contacts to schedule site visits and review of access.

provided at Emergency Management to coordinate a site visit and familiarization of site for emergency services.



PROJECT DETAILS

DEVELOPER: QCELLS
 CURRENT AND SURROUNDING ZONING: AGRICULTURAL
 SITE LOCATION: 41.827211, -104.759872
 PERMITTING AUTHORITY (COUNTY): LARAMIE COUNTY, WY

SYSTEM DETAILS

DESCRIPTION: GRID-TIE SOLAR SYSTEM
TRACKER RACKING
 MANUFACTURER: GAMECHANGE
 DCR: 32.4%
 FOUNDATION: DRIVEN POSTS
 CONFIGURATION: 1 MODULE PORTRAIT
 AZIMUTH: 0°/180°
 3-STRING TRACKERS (MODULES PER TYPE): 4104
 2-STRING TRACKERS (MODULES PER TYPE): 148

DC PARAMETERS

MANUFACTURER: Q CELLS
 MODULE MODEL: QPEAK DUO 330-6115/810
 MODULE POWER: 668W / 668W
 MODULE COUNT: 157,500 / 157,500
 MODULE PER STRING: 25
 NUMBER OF STRINGS: 12,604
 STRINGS PER UP TO 15
 DC OUTPUT POWER (MW): 165.61

INVERTER

MANUFACTURER: SUNGROW
 INVERTER MODEL: SG3000-HV
 INVERTER NOMINAL POWER (MW): 3000
 TOTAL NUMBER OF INVERTERS: 6

AC PARAMETERS

PROJECT NOMINAL POWER @ PDI (MW): 150
 PLANT DC:AC RATIO: 1.24
 HV TYPE (KV) RATING (MVA): 3.60
 INTERCONNECTION VOLTAGE: 115KV
 FENCE (LINEAR FEET): 37,382'
 ROADS (LINEAR FEET): 47,572'
 FENCED AREA (ACRES): 640
 RACKED AREA (ACRES): 727
 LAYDOWN AREA (ACRES): 0
 TRAILER CITY AREA (ACRES): 3

NOTES:

- EXISTING GROUND COVERAGE IS NATIVE VEGETATION. PROJECT TO RECEDE AS NEEDED FOR EROSION AND CONTROL METHODS AT END OF PROJECT CONSTRUCTION.
- HYDROLOGY STUDY IS IN PROCESS. TO BE PROVIDED UPON COMPLETION.

PRELIMINARY

REV	DESCRIPTION	DATE	APPROVED BY	DATE	DESCRIPTION
01	ISSUE TO ADDRESS COUNTY COMMENT	02-01-2023			

Project Name: SOUTH-CHEYENNE SOLAR
 Project Address: LARAMIE COUNTY, WY 41.07288693, -104.75988644

DATE: JAN 22, 2021
 DRAWN BY: JH
 ENGINEER: TWS/MS
 CHECKED BY: KS
 SHEET TITLE: SITE PLAN
 SHEET NO.:

RESOLUTION #

**A RESOLUTION FOR BOARD APPROVAL OF A LARGE SOLAR FACILITY
LOCATED IN ALL OR PARTS OF SECTION 8, SECTION 9, SECTION 16,
SECTION 17, TOWNSHIP 12 NORTH, RANGE 66 WEST OF THE 6TH P.M.,
LARAMIE COUNTY, WY.**

WHEREAS, Wyoming State Statutes §18-5-101 to 18-5-107; §18-5-201 to 18-5-208; §18-5-301 to 18-5-315 authorize Laramie County, in promoting the public health, safety, morals and general welfare of the county, to regulate the use of land through zoning in unincorporated Laramie County; and

WHEREAS, the Laramie County Board of Commissioners have adopted the Laramie County Land Use Regulations; and

WHEREAS, this application meets the criteria for a Board Approval pursuant to Section 1-2-100 of the Laramie County Land Use Regulations; and

WHEREAS, this application is in conformance with Section 4-2-114 governing the LU – Land Use Zone District.

NOW THEREFORE BE IT RESOLVED BY THE GOVERNING BODY OF LARAMIE COUNTY, WYOMING, as follows:

The Laramie County Board of Commissioners finds that:

- a. This application meets the criteria for Board Approval pursuant to Section 1-2-100(a) of the Laramie County Land Use Regulations; and,
- b. This application is in conformance with Section 4-2-114 of the Laramie County Land Use Regulations governing the LU – Land Use Zone District.

Moreover, the Board approves the large solar facility as a use, located in all or parts of Section 8, Section 9, Section 16, Section 17, Township 12 North, Range 66 West of the Laramie County, WY, with two findings of fact, as shown on attached Exhibit 'A'.

PRESENTED, READ, AND PASSED, this _____ day of _____, 2022.

LARAMIE COUNTY BOARD OF COMMISSIONERS

Troy Thompson, Chairman

ATTEST:

Debra K. Lee, Laramie County Clerk

Reviewed and approved as to form:



Laramie County Attorney's Office

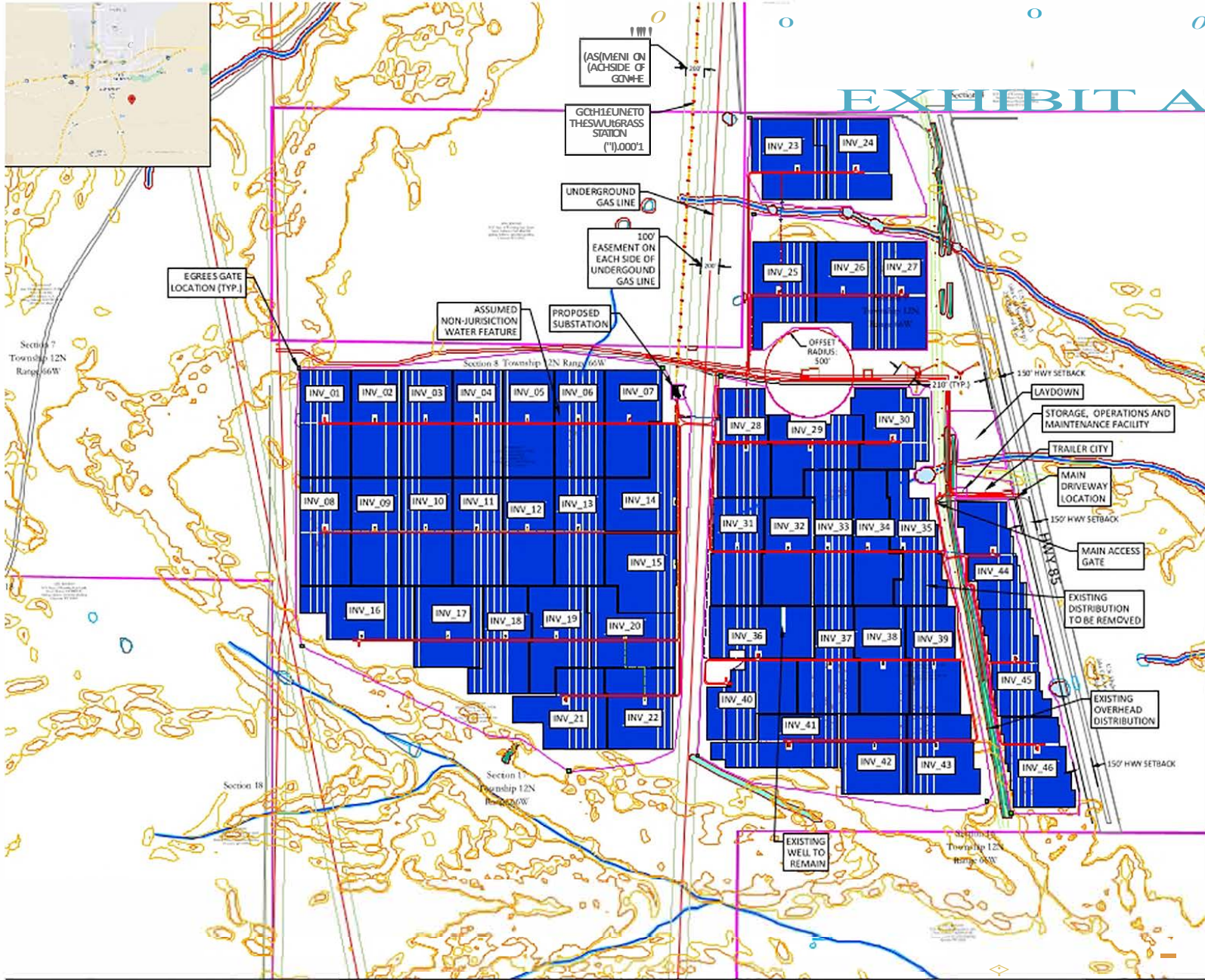


EXHIBIT A

PROJECT DETAILS
 NVC: 111111111
 ACIC: 111111111
 SIC: 111111111
 CH011111111
 TIACK111111111
 ...

SYSTEM DETAILS
 ...

NOTES:
 1. EXISTING GROUND COVERAGE IS NATIVE VEGETATION. PROJECT TO RECEED AS NEEDED. EROSION AND CONTROL METHODS AND CONTROL METHODS AT END OF PROJECT CONSTRUCTION.
 2. TO PROTECT AND PRESERVE NATIVE VEGETATION AND CONTROL METHODS AT END OF PROJECT CONSTRUCTION.

PRI-MINARY

DRAWING ISSUE

REV	DESCRIPTION	DATE	DRAWN	CHECKED	APPROVED
1	ISSUE FOR PERMIT	02/21/2023			

16	DATE:	02/21/2023
	ENGINEER:	
16	DATE:	02/21/2023
	ENGINEER:	

SITE PLAN

RESOLUTION #

**A RESOLUTION FOR SITE PLAN APPROVAL OF A LARGE SOLAR FACILITY
LOCATED IN ALL OR PARTS OF SECTION 8, SECTION 9, SECTION 16,
SECTION 17, TOWNSHIP 12 NORTH, RANGE 66 WEST OF THE 6TH P.M.,
LARAMIE COUNTY, WY.**

WHEREAS, Wyoming State Statutes §18-5-101 to 18-5-107; §18-5-201 to 18-5-208; §18-5-301 to 18-5-315 authorize Laramie County, in promoting the public health, safety, morals and general welfare of the county, to regulate the use of land through zoning in unincorporated Laramie County; and

WHEREAS, the Laramie County Board of Commissioners have adopted the Laramie County Land Use Regulations; and

WHEREAS, this application meets the criteria for a Board Approval pursuant to Section 1-2-100 of the Laramie County Land Use Regulations; and

WHEREAS, this application is in conformance with Section 4-2-114 governing the LU – Land Use Zone District.

NOW THEREFORE BE IT RESOLVED BY THE GOVERNING BODY OF LARAMIE COUNTY, WYOMING, as follows:

The Laramie County Board of Commissioners finds that:

- a. This application meets the criteria for a Site Plan pursuant to Section 2-2-133 of the Laramie County Land Use Regulations; and,
- b. This application is in conformance with Section 4-2-114 of the Laramie County Land Use Regulations governing the LU – Land Use Zone District.

Moreover, the Board approves the site plan for the large solar facility, located in all or parts of Section 8, Section 9, Section 16, Section 17, Township 12 North, Range 66 West of the Laramie County, WY, with three findings of fact, and one condition, as shown on attached Exhibit ‘A’.

1. Once the applicant meets all the conditions set by Laramie County Building Inspection, Wyoming Department of Transportation and the County Engineer, Laramie County shall provide a Certificate of review to the applicant.

PRESENTED, READ, AND PASSED, this _____ day of _____, 2022.

LARAMIE COUNTY BOARD OF COMMISSIONERS

Troy Thompson, Chairman

ATTEST:

Debra K. Lee, Laramie County Clerk

Reviewed and approved as to form:



Laramie County Attorney's Office

