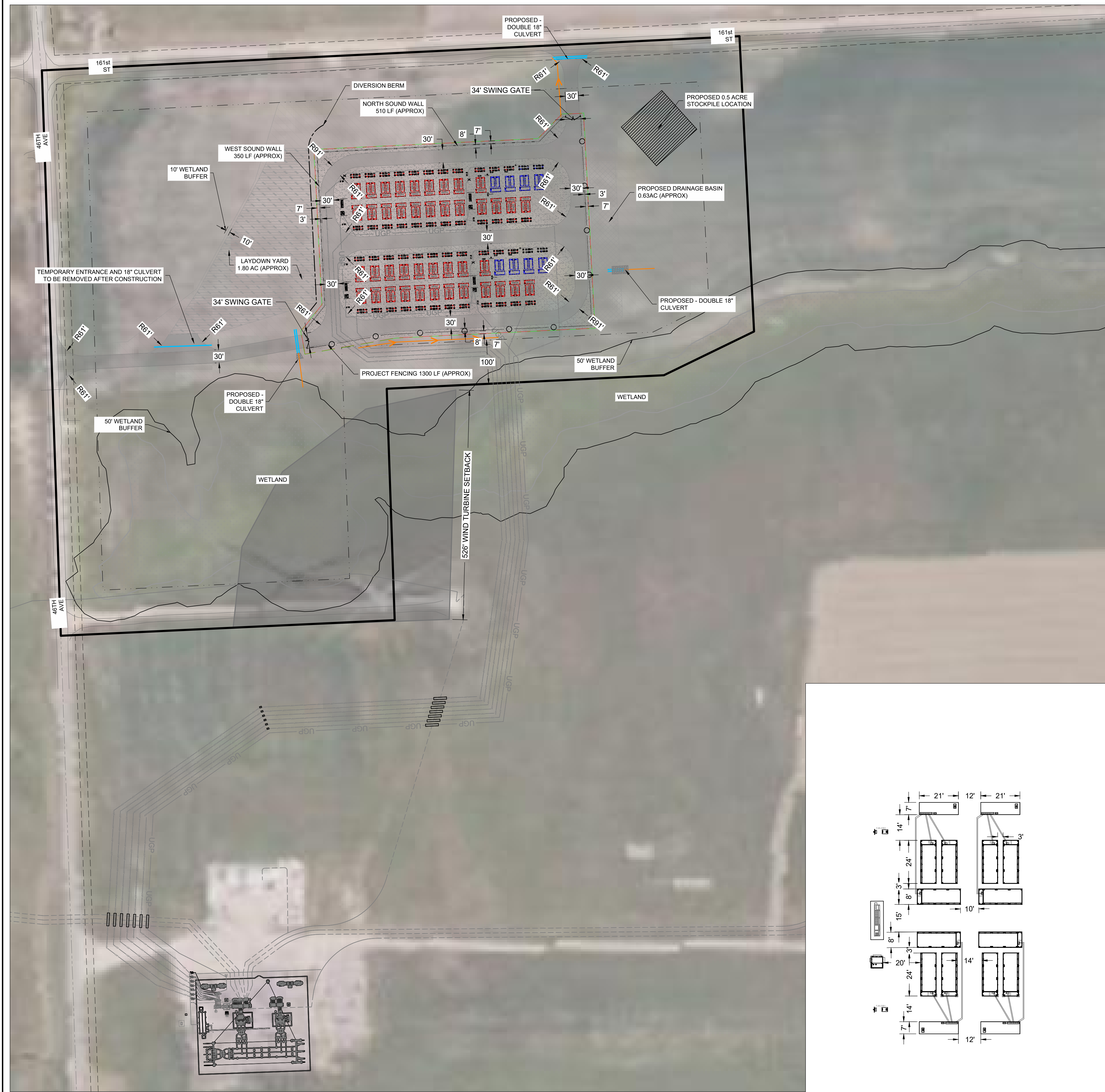


APPENDIX C

Preliminary Site Plan for the Crowned Ridge I Battery Energy Storage System



LEGEND

- PROJECT BOUNDARY
- BUILDABLE AREA
- NFPA 855 SETBACK - 100'
- SECTION LINE
- QUARTER SECTION LINE
- EXISTING TRACT (SEE ALTA FOR DETAILS)
- EXISTING EASEMENT
- EXISTING DIRT ROAD
- EXISTING WETLAND
- PROPOSED CHAIN-LINK FENCE
- PROPOSED GATE 28' - SWINGING
- PROPOSED SITE ACCESS ROAD
- PROPOSED BESS YARD ROCK
- PROPOSED DRAINAGE BASIN / BMP
- PROPOSED DRAINAGE SWALE
- PROPOSED 18" CULVERT
- PROPOSED DIVERSION BERM
- PROPOSED BESS MV FEEDER
- PROPOSED LAYDOWN YARD
- FUTURE AUGMENTATION AREA
- PROPOSED AUX FEEDER
- PROPOSED PCS UNIT
- PROPOSED BATTERY STORAGE UNIT
- PROPOSED AUX EQUIPMENT
- AUGMENTATION PCS UNIT
- AUGMENTATION BATTERY STORAGE UNIT
- PROPOSED 20' SOUND WALL

NOTES:

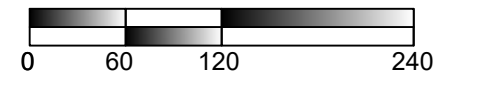
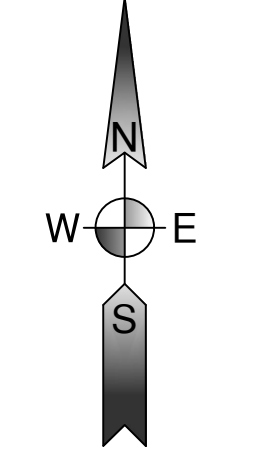
1. UNDERGROUND BESS ELECTRICAL LINEWORK, IF SHOWN, IS SHOWN FOR REFERENCE ONLY. REFER TO THE ELECTRICAL DRAWINGS FOR EXACT LOCATIONS, SIZING, AND DETAILS.
2. EQUIPMENT FOUNDATIONS, IF SHOWN, ARE SHOWN FOR REFERENCE ONLY. REFER TO THE STRUCTURAL DRAWINGS FOR SPECIFIC FOUNDATION LOCATIONS AND DETAILS.
3. PROPERTY DIMENSIONS IF SHOWN, ARE SHOWN FOR REFERENCE ONLY. SEE ALTA FOR EXACT LOT DIMENSIONS
4. WEST BOUNDARY TO NEAREST FENCE: 655 FEET
5. WEST BOUNDARY TO NEAREST BATTERY: 716 FEET
6. NORTH BOUNDARY TO NEAREST FENCE: 267 FEET
7. NORTH BOUNDARY TO NEAREST BATTERY: 328 FEET

CROWNED RIDGE BESS

CODINGTON COUNTY, SOUTH DAKOTA

REV.	DATE	DESCRIPTION	BY

CROWNED RIDGE ENERGY STORAGE, LLC.



NAD83 SOUTH DAKOTA STATE PLANES, NORTH ZONE, US FOOT VERTICAL DATUM, NAVD88

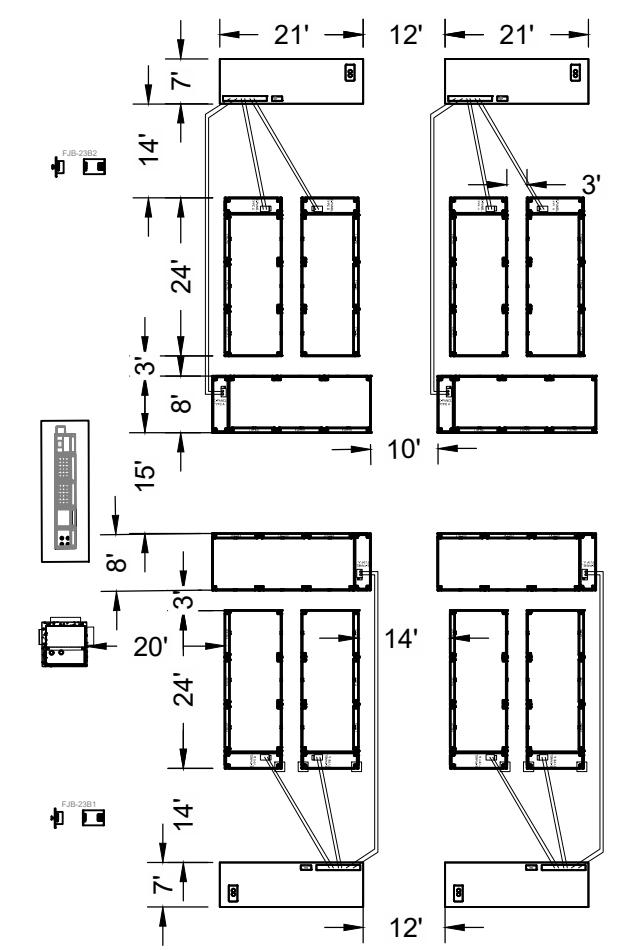
THIS DRAWING IS PRELIMINARY AND IS NOT TO BE USED FOR CONSTRUCTION FOR REVIEW PURPOSES ONLY.

3350 38TH AVE S
FARGO, ND 58104
PHONE: (701) 280-8500
ULTEIG.COM

PROJECT NUMBER: 25.02303
DESIGN BY:
DRAWN BY:
APPROVED BY:

BCR OVERALL BESS YARD SITE PLAN EXHIBIT

DRAWING NUMBER: REVISION:



BESS OVERVIEW	
OVERALL AC OUTPUT POWER	120 MW AC
OVERALL AC OUTPUT ENERGY	480 MWh AC
OVERALL DC ENERGY CAPACITY @BOL	642.6 MWh DC
BESS DISCHARGE DURATION	4 HRS
NO. OF BESS CONTAINERS @BOL/@EOL	A (60) & C (66) / A (76) & C (74)
NO. OF INVERTER SKIDS @BOL / @EOL	46 / 50

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