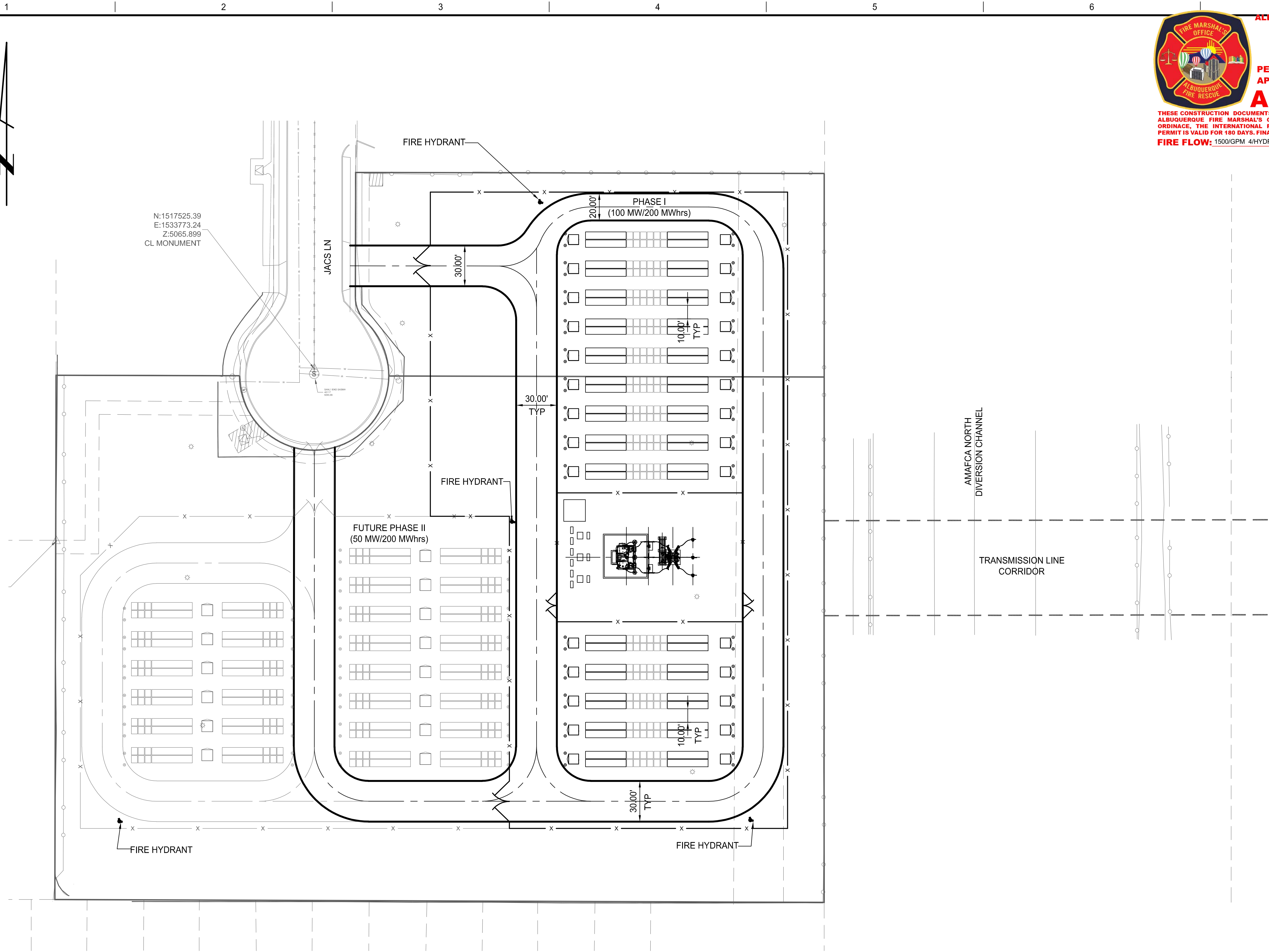


C1-2.dwg  
ethass V:\Chili\17221 Sandia Grid BESS Project\C1-2.dwg Layout1 Aug 27, 2021 - 8:43am



ALBUQUERQUE FIRE MARSHAL'S  
DIVISION OFFICE PLANS  
CHECKING DIVISION  
**PERMIT**  
PERMIT NUMBER: FP 21-008048  
APPROVED DATE: 10/21/21  
**APPROVED**

THESE CONSTRUCTION DOCUMENTS HAVE BEEN REVIEWED AND APPROVED BY THE  
ALBUQUERQUE FIRE MARSHAL'S OFFICE IN ACCORDANCE WITH THE CITY OF  
ORDINANCE, THE INTERNATIONAL FIRE CODE, AND NFPA STANDARDS. THIS  
PERMIT IS VALID FOR 180 DAYS. FINAL INSPECTION IS REQUIRED.  
**FIRE FLOW:** 1500/GPM 4/HYDRANT N/A/SOFT N/A



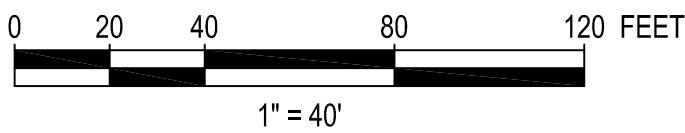
VICINITY MAP

LEGEND

- PROPERTY BOUNDARY LINE
- BATTERY CONTAINER 100' SETBACK
- PROPOSED FENCE
- BESS UNITS
- MV TRANSFORMER
- BESS
- BATTERY ENERGY STORAGE SYSTEM
- BOLLARD

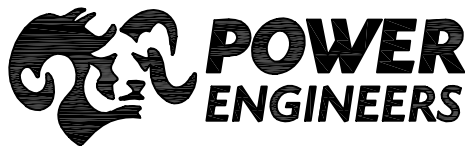
PRELIMINARY

NOT FOR CONSTRUCTION



THIS DRAWING WAS PREPARED BY POWER ENGINEERS, INC. FOR A SPECIFIC PROJECT, TAKING INTO CONSIDERATION THE SPECIFIC AND UNIQUE REQUIREMENTS OF THE PROJECT. REUSE OF THIS DRAWING OR ANY INFORMATION CONTAINED IN THIS DRAWING FOR ANY PURPOSE IS PROHIBITED UNLESS WRITTEN PERMISSION FROM BOTH POWER AND POWER'S CLIENT IS GRANTED.

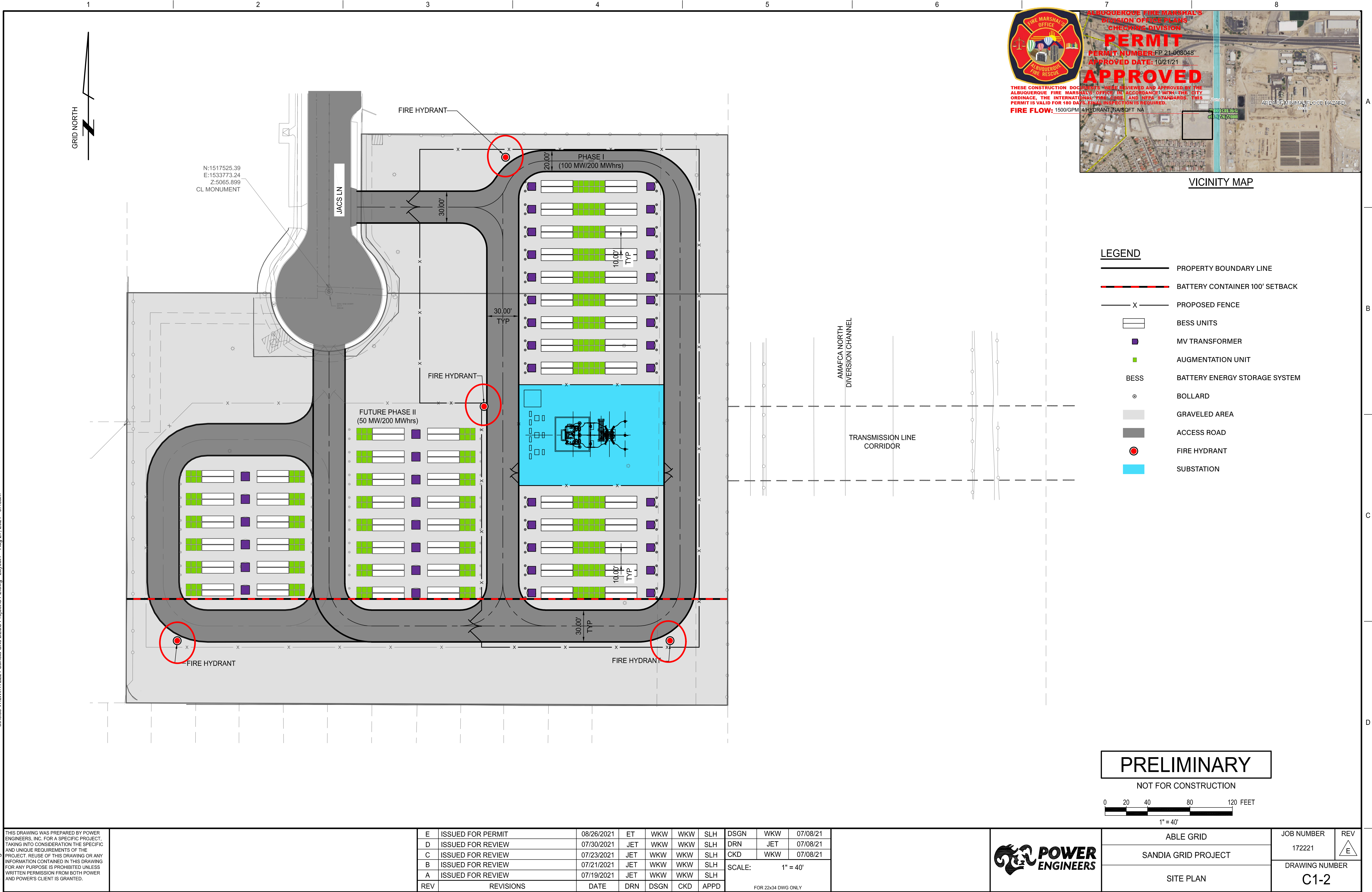
E	ISSUED FOR PERMIT	08/26/2021	ET	WKW	WKW	SLH	DSGN	WKW	07/08/21
D	ISSUED FOR REVIEW	07/30/2021	JET	WKW	WKW	SLH	DRN	JET	07/08/21
C	ISSUED FOR REVIEW	07/23/2021	JET	WKW	WKW	SLH	CKD	WKW	07/08/21
B	ISSUED FOR REVIEW	07/21/2021	JET	WKW	WKW	SLH	SCALE: 1" = 40'		
A	ISSUED FOR REVIEW	07/19/2021	JET	WKW	WKW	SLH			
REV	REVISIONS	DATE	DRN	DSGN	CKD	APPD	FOR 22x34 DWG ONLY		



ABLE GRID	JOB NUMBER	REV
SANDIA GRID PROJECT	172221	E
SITE PLAN	DRAWING NUMBER	C1-2



C1-2.dwg e:\hess V:\Chili\17221 Sandia Grid BESS Project\C1-2.dwg Layout1 Aug 27, 2021 9:43am



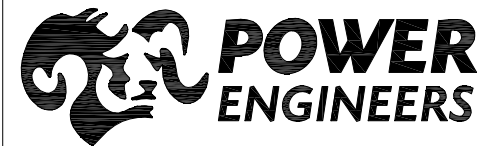


ethess V:\Civil\172221 Sandia Grid BESS Project\C3-1.dwg Layout1 Oct 14, 2021 - 12:45pm

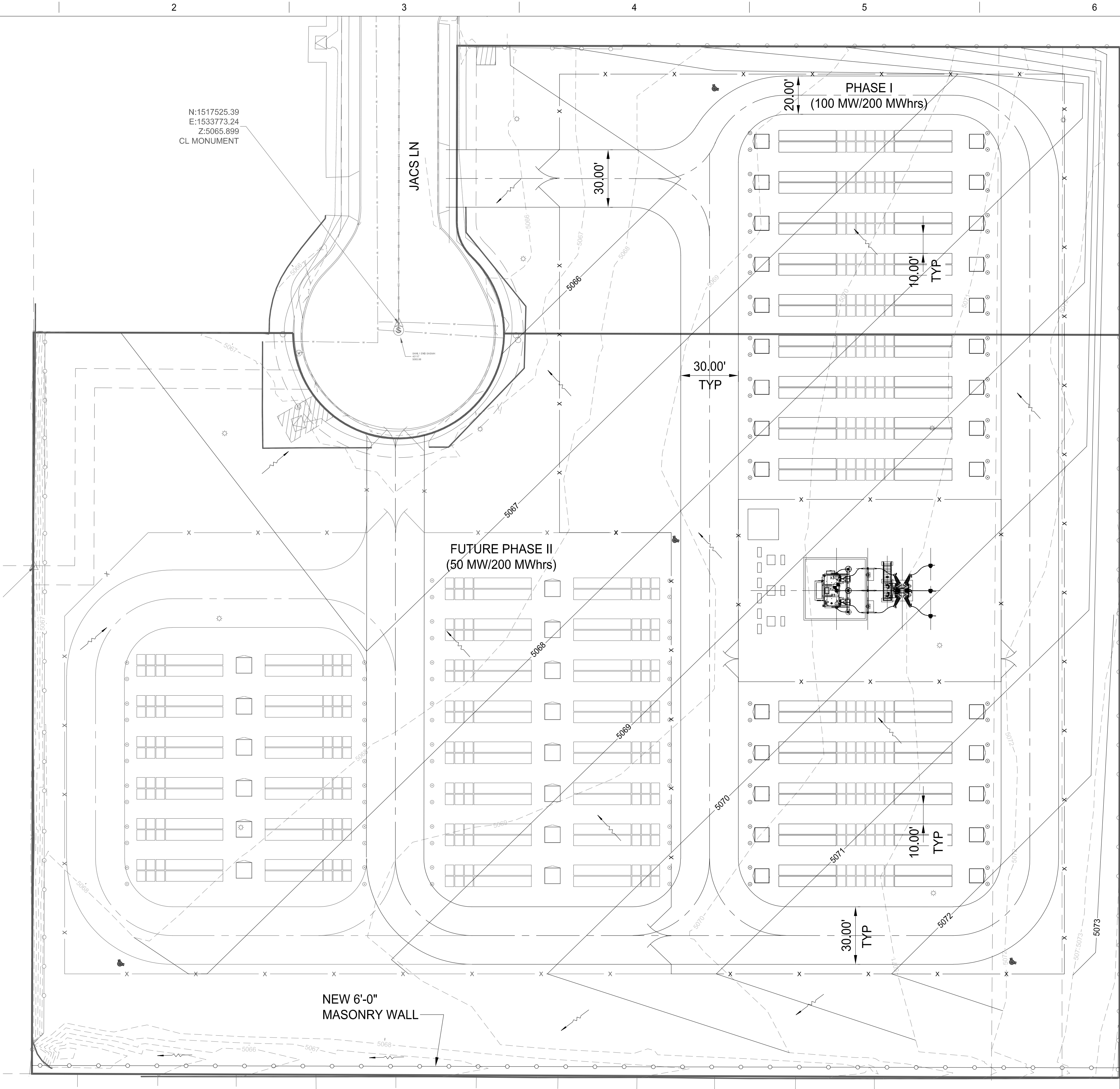
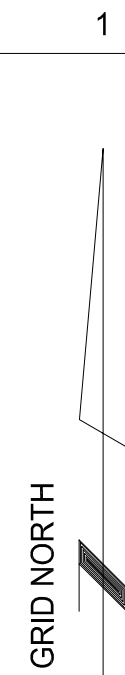
THIS DRAWING WAS PREPARED BY POWER ENGINEERS, INC. FOR A SPECIFIC PROJECT. TAKING INTO CONSIDERATION THE SPECIFIC AND UNIQUE REQUIREMENTS OF THE PROJECT. REUSE OF THIS DRAWING OR ANY INFORMATION CONTAINED IN THIS DRAWING FOR ANY PURPOSE IS PROHIBITED UNLESS WRITTEN PERMISSION FROM BOTH POWER AND POWER'S CLIENT IS GRANTED.

B	ISSUED FOR PERMITTING	10/14/2021	ET	WKW	WKW	SLH			
A	ISSUED FOR REVIEW	09/28/2021	ET	WKW	WKW	SLH			
REV	REVISIONS	DATE	DRN	DSGN	CKD	APPD			

DSGN	WKW	08/30/21
DRN	ET	08/30/21
CKD	WKW	08/30/21
SCALE: 1" = 30'		
FOR 22x34 DWG ONLY		



ABLE GRID	JOB NUMBER	REV
SANDIA GRID PROJECT	172221	B
PRELIMINARY GRADING AND DRAINAGE PLAN	DRAWING NUMBER	C3-1



ALBUQUERQUE FIRE MARSHAL'S  
DIVISION OFFICE PLANS  
CHECKED DIVISION  
**PERMIT**  
PERMIT NUMBER: FP 21-008048  
APPROVED DATE: 10/21/21  
**APPROVED**

THESE CONSTRUCTION DOCUMENTS WERE REVIEWED AND APPROVED BY THE ALBUQUERQUE FIRE MARSHAL'S OFFICE IN ACCORDANCE WITH THE CITY OF ALBUQUERQUE ORDINANCE, THE INTERNATIONAL FIRE CODE, AND NFPA STANDARDS. THIS PERMIT IS VALID FOR 180 DAYS. FINAL INSPECTION IS REQUIRED.  
**FIRE FLOW:** 1500/GPM 4/HYDRANT NA/SQFT NA BESS

- PROPERTY BOUNDARY LINE
- PROPOSED FENCE
- BESS UNITS
- BATTERY ENERGY STORAGE SYSTEM
- BOLLARD
- BESS AUGMENTATION
- FIRE HYDRANT
- EXISTING CONTOURS
- PROPOSED CONTOURS
- FLOW DIRECTION
- EXISTING MASONRY WALL
- NEW MASONRY WALL

- NOTES**
- ALL ELEVATIONS ARE GIVEN IN FEET MSL.
  - SURVEY DATA IS FROM AN ALTA SURVEY CONDUCTED BY CONSTRUCTION SURVEY TECHNOLOGIES, INC., DATED JUNE 8, 2021.
  - EXISTING FEATURES AND FUTURE PHASES ARE SHOWN IN LIGHTER WEIGHT (SCREENED) LINES. PROPOSED NEW STRUCTURES ARE SHOWN IN HEAVIER LINE WEIGHTS.
  - PROJECT SITE ROADWAYS WILL BE DESIGNED FOR HS-20 LOADING.
  - FIRE DEPARTMENT KNOX BOXES WILL BE LOCATED AT ALL GATED ENTRANCES TO THE BATTERY STORAGE PROJECT SITE AND SWITCHYARD.

