

Scale For Microfining  
Inches  
Millimeters

**SITE PLAN**  
0 20' 40' 80'  
SCALE IN FEET

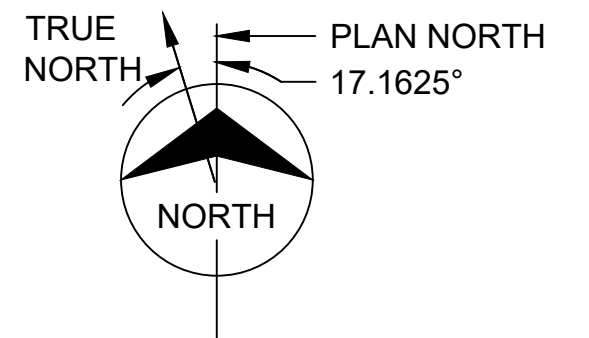
ENERGY STORAGE SYSTEM DESCRIPTION	
NAMEPLATE	200 MW
REQUIRED	PROPOSED
5 PARKING SPACES	5
7 LOADING AREAS	ALL AROUND ROAD ACCESS

AREA	ACREAGE (SQ FT)
PARCEL	314,858
BUILDABLE	303,178
LANDSCAPE	14,092
LANDSCAPE COVERAGE RATIO (LANDSCAPING / PARCEL)	4.48%

**ABBREVIATION LIST:**  
POI - POINT OF INTERCONNECTION  
BESS - BATTERY ENERGY STORAGE SYSTEM

- LEGEND:**
- e — e — PROPERTY LINE
  - x - x - EXISTING CHAIN LINK FENCE
  - o - o - EXISTING WROUGHT IRON FENCE
  - - - 6' CHAIN LINK FENCE
  - ▤ ▤ ▤ ▤ ▤ 8' - 6" PRE-CAST CONCRETE WALL
  - ROAD
  - ⊕ GATE
  - ⊕ FIRE HYDRANT

- NOTES:**
- FINAL LAYOUT SUBJECT TO CHANGE BASED ON FINAL ENVIRONMENTAL, CIVIL SETBACK DISTANCES, AND AUTHORITY HAVING JURISDICTION REQUIREMENTS.
  - EQUIPMENT QUANTITIES, CONFIGURATION, AND FOOTPRINT SUBJECT TO CHANGE BASED ON FINAL BESS TECHNOLOGY SELECTION, AND ADDITIONAL PROJECT DUE DILIGENCE.
  - CONSTRUCTION LAYDOWN, PARKING, TRAILERS, OPERATION AND MAINTENANCE BUILDINGS, ETC. NOT INCLUDED OR CONSIDERED IN DEVELOPMENT OF EQUIPMENT ARRANGEMENT SHOWN.
  - CIVIL GRADING NOT CONSIDERED IN LAYOUT DEVELOPMENT.
  - SITE PLAN SHALL MEET ALL ENGINEERING & NPDES REQUIREMENTS.
  - ALL GATES ON SITE TO BE EQUIPPED WITH FIRE DEPARTMENT APPROVED LOCKING DEVICE.
  - APPROXIMATELY 11,600 SF OF EXISTING BUILDING TO BE DEMOLISHED.
  - APN: 7315-020-022
  - MANUALLY OPERATED VALVE SHALL BE USED TO DEWATER DETENTION POND OUTLET.
  - DETENTION POND SIZING USED FOR BOTH STORM WATER RUNOFF OR FIRE WATER RUNOFF.



**PRELIMINARY - NOT FOR CONSTRUCTION**

E	05/26/23	EDV	ACR	ISSUED FOR REVIEW
D	4/21/23	SVL	ACR	ISSUED FOR REVIEW
C	3/15/23	JHP	ACR	ISSUED FOR REVIEW
B	3/9/23	SVL	ACR	ISSUED FOR REVIEW
A	2/24/23	SVL	ACR	ISSUED FOR REVIEW
no.	date	by	ckd	description

G	06/19/23	EDV	ACR	ISSUED FOR REVIEW
F	06/01/23	EDV	ACR	ISSUED FOR REVIEW
no.	date	by	ckd	description

**BURNS & MCDONNELL**

9400 WARD PARKWAY  
KANSAS CITY, MO 64114  
816-333-9400  
Burns & McDonnell Engineering Co., Inc.

designed S. LE | detailed S. LE

**TENASKA**

LOS ANGELES COUNTY, CALIFORNIA

AVOCET ENERGY STORAGE, LLC BESS SITE LAYOUT SITE PLAN	
project	contract
drawing	rev.
<b>SK101 - G</b>	
sheet 1 of 1	sheets
file Avocet Layout.dwg	