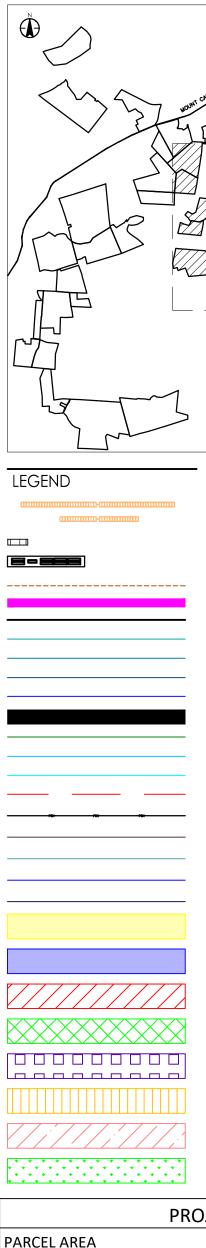


ORIGINAL SHEET - ANSI D



PROJECT DATA					
PARCEL AREA	4,141 ACRES				
PARCEL AREA WITHOUT EXCLUSION AREAS	3,507 ACRES				
BUILDABLE AREA	2,032 ACRES				
	•				

NC	)TES:
1.	PROJECT AREAS ARE SUBJE PENDING FUTURE DESIGN CO
OF	FSETS:
1.	WETLANDS – 25'
2.	STREAMS – 25'
3.	NON-PARTICIPATING ADJACE
4.	PARTICIPATING LANDOWNERS
5.	EXISTING TRANSMISSION LINE
6.	TREE SHADING - SOUTH 20'
7.	TREE SHADING - NORTH, EA
8.	OPEN WATER – 25'
9.	FEMA FLOOD PLAN 25'
10.	ROADS - 100' FROM EDGE



5

PROPOSED SOLAR ARRAY INVERTER STATION BATTERY ENERGY STORAGE SYSTEM PROPOSED FENCELINE PROPERTY BOUNDARY PROPOSED SCREENING E-34.5kV-0H-25MW-1x E-34.5kV-0H-25MW-2x E-34.5kV-0H-50MW-1x E-34.5kV-0H-50MW-2x PROPOSED ACCESS ROADS WETLAND AND WATERWAY SETBACKS FEMA FLOOD ZONE - 100 YEAR FLOOD PLAN AREA FEMA FLOOD ZONE - 100 YEAR - WATER LINE EX. OVERHEAD POWER OFFSET EX. OVERHEAD POWER NONPARTICIPATING RESIDENT PARTICIPATING RESIDENT KARST AREAS KARST AREAS OFFSETS MV AND HV EASEMENT BUILDABLE AREA EXCLUSION AREA

PROPOSED PROJECT SUBSTATION LOCATION

PROPOSED UTILITY SUBSTATION LOCATION

PROPOSED BESS LOCATION

PROPOSED LAY DOWN AREA

EXISTING VEGETATIVE BUFFER

JECT TO CHANGE CONSTRAINTS

CENT OR BUSINESS – 300' RS – 200' NE – 25' 20' EAST AND WEST 80'



## Stantec

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Consultant

Е	REISSUED FOR SSB SUBMISSION	DK	СМ	2023.09.05
D	ISSUED FOR SSB SUBMISSION	DK	СМ	2023.05.26
С	ISSUED FOR REVIEW	JB	DK	2023.02.08
В	ISSUED FOR REVIEW	ZG	DK	2022.07.11
Α	ISSUED FOR REVIEW	ZG	DK	2022.05.19
Re	evision	Ву	Appd	YYYY.MM.DD

CONCEPTUAL LAYOUT		ZG	DK	2022.05.19
		Ву	Appd	YYYY.MM.DD
File Name: 193708901_C200	ZG	ZG	DK	2022.03.25
	Dwn.	Dsgn.	Chkd.	YYYY.MM.DD

Permit/Seal

Client/Project Logo



Client/Project HUMMINGBIRD ENERGY LLC

HUMMINGBIRD SOLAR PROJECT

Mt. Carmel, Kentucky (Fleming County)

Title

CONCEPTUAL LAYOUT SECTIONAL VIEW

Project No. 193708901 Revision Sheet E 3 of 5 Scale NTS Drawing No.