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 5. BUILDINGS HAVE BEEN PLOTTED FOR DIAGRAMMATIC PURPOSES ONLY.
 6. MAPPING SYSTEM IS MGA/20CD-55 (ZONE 55, MGA 2020).
 7. THE FIRE HYDRANT SYSTEM TO BE CONFIRMED WITH THE PROGRESS OF THE DESIGN.
 8. FINAL FIRE SERVICE ARRANGEMENT TO BE CONFIRMED WITH THE PROGRESS OF DETAILED DESIGN WITH THE BELOW POTENTIAL ARRANGEMENT FOR WATER TANKS.

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ADVERTISED PLAN

- LEGEND
- SWG BUILDING - DEMOUNTABLE BUILDING CONTAINING 33kV SWITCHGEAR & CONTROL EQUIPMENT
 - HV SWG - 66kV SWITCHGEAR
 - AUX TRFR - AUXILIARY TRANSFORMER
 - PTRFR - 66/33kV POWER TRANSFORMER
 - GEN - DIESEL GENERATOR
 - RPC - 33kV REACTIVE POWER COMPENSATION EQUIPMENT
 - BESS - BATTERY ENERGY STORAGE SYSTEM
 - PCS - POWER CONVERSION SYSTEM
 - PH - PUMP HOUSE
 - O&M - OPERATIONS AND MAINTENANCE BUILDING
 - HY - FIRE HYDRANT
 - SD - SITE SHED
 - FENCE
 - SOUND WALL UP TO 7m
 - FIRE BREAK
 - MANAGED GRASSLAND

DRAWING STATUS
PRELIMINARY ISSUE

REVISIONS				REFERENCES			
No.	DESCRIPTION	DRAWN	CHKD	APPRD	DATE	DESCRIPTION	DRAWING No.
F	ADDED SET BACK DIMENSIONS	G.L.S.	P.N.	K.R.G.	25/05/26		
E	ADDED FIRE BREAK LINES	G.L.S.	P.N.	K.R.G.	30/04/26		
D	REVISED ROADWAY IN BESS	G.L.S.	P.N.	K.R.G.	28/04/26		
C	REVISED BOUNDARY FENCE	G.L.S.	P.N.	K.R.G.	12/03/26		
B	REVISED LAYOUT	G.L.S.	P.N.	K.R.G.	16/12/25		
A	ISSUED FOR REVIEW	N.O.	K.R.G.	G.L.S.	11/12/25		

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DRAWING TITLE
**FRASERS BESS
AND 66/33kV COLLECTOR STATION
PROPOSED SITE PLAN**

DESIGN	G.L.SMITH	DRAWN	N.OCHOA	DATE	11/12/2025
A1 SCALE	1:500	CAD FILE	EHV-FRB-EL-DR-0001	FOLDER	FRB
DRAWING NUMBER	EHV-FRB-EL-DR-0001	SHEET NUMBER	1	OF	1
				REV	F