

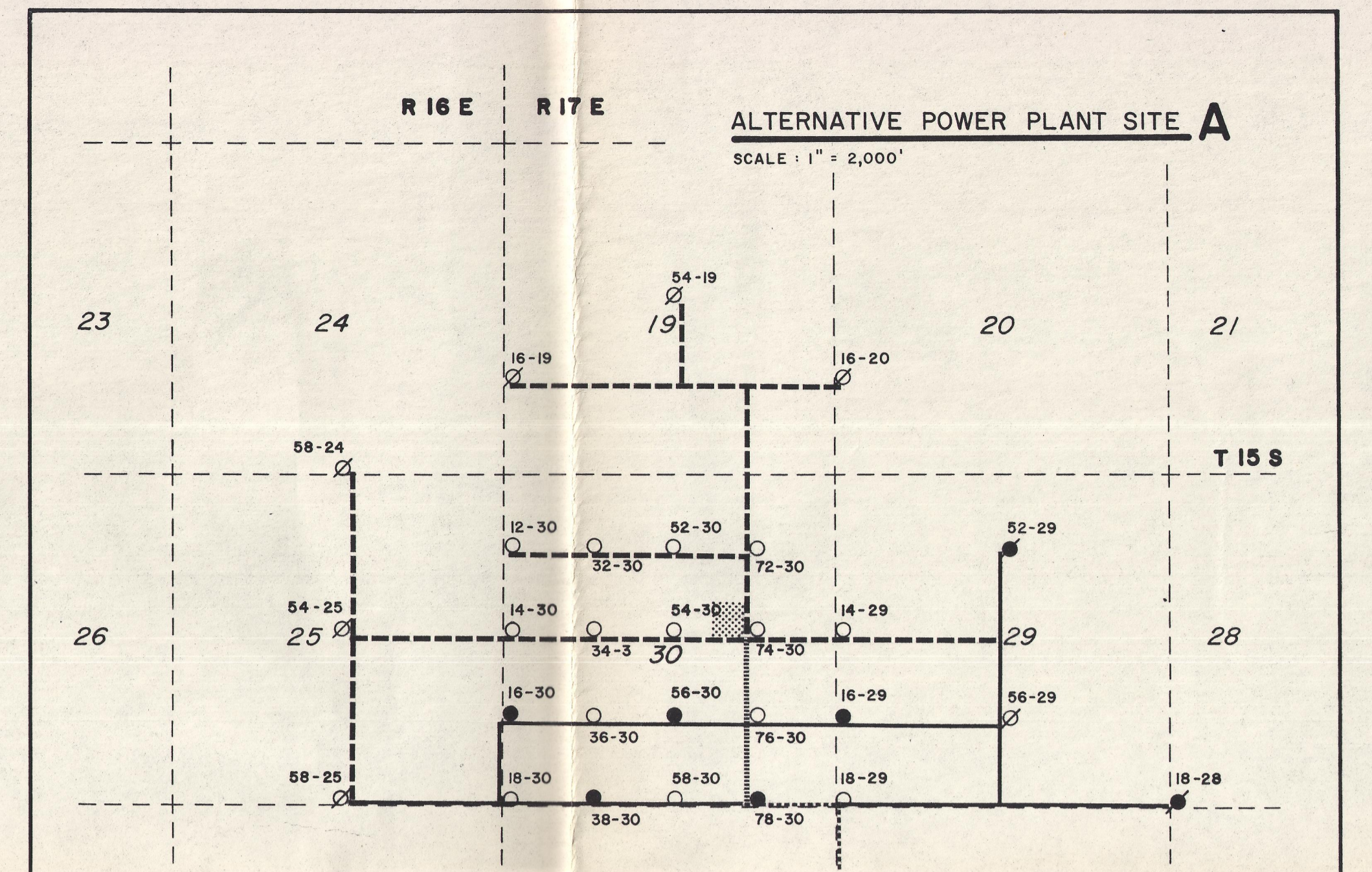
LEGEND

- EXISTING PRODUCTION WELL
- EXISTING INJECTION WELL
- PROPOSED PRODUCTION WELL
- PROPOSED INJECTION WELL
- EXISTING WATER WELL
- EXISTING UNIMPROVED ACCESS ROAD
- - - PROPOSED UNIMPROVED ACCESS ROAD
- - - EXISTING ROAD TO BE PAVED
- - - PROPOSED ROAD TO BE PAVED
- - - PROPOSED PIPELINE (PROD.)
- - - PROPOSED PIPELINE (INJ.)
- - - PROPOSED TRANSMISSION LINE
- - - PROPOSED TRANSMISSION LINE ALT. RT. 1
- - - PROPOSED TRANSMISSION LINE ALT. RT. 2
- POWER PLANT AREA

PREFERRED ALTERNATIVE POWER PLANT SITE B

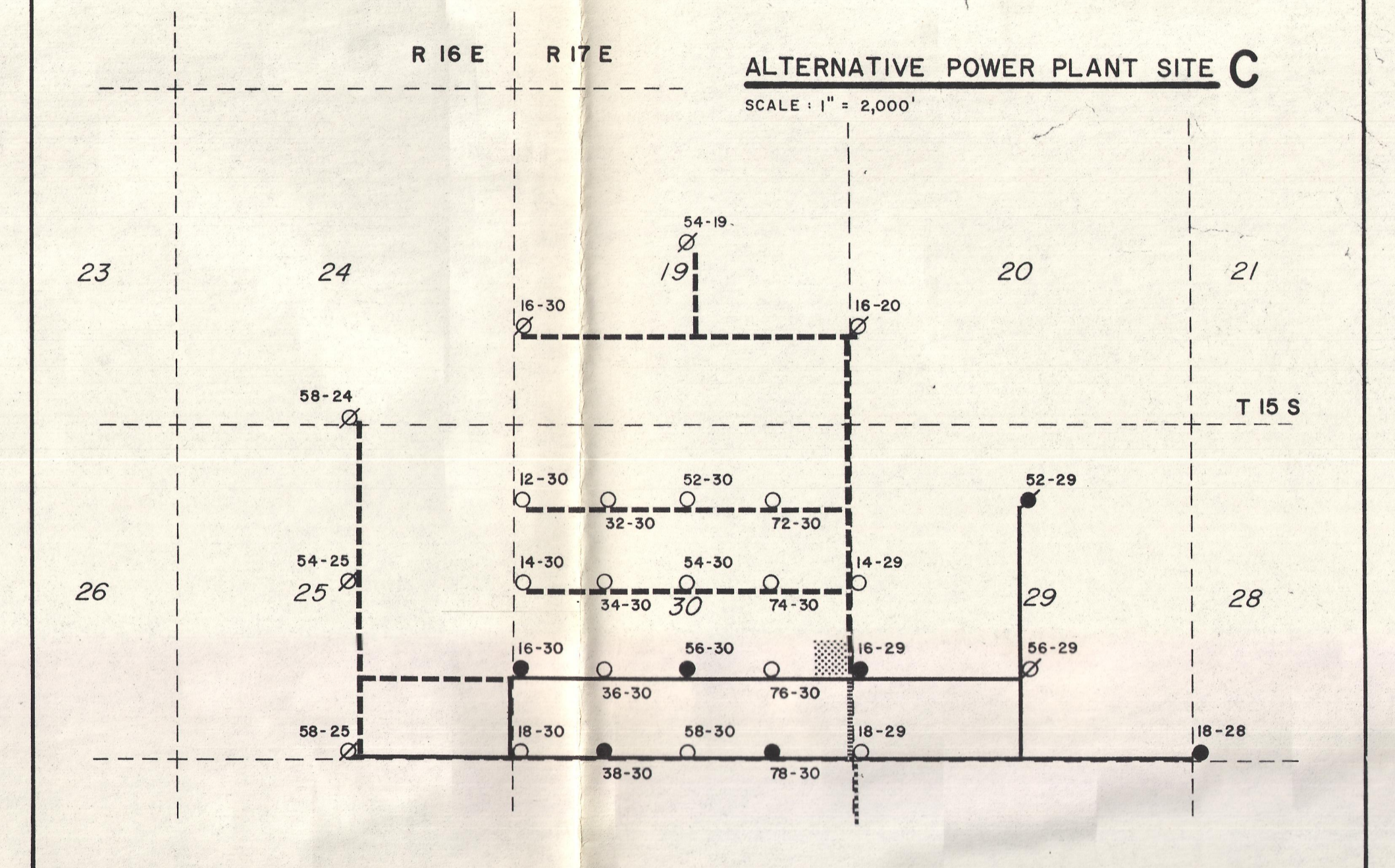
SCALE: 1" = 600'

NOTE: REFER TO VICINITY MAP (DWG NO. 199-10) FOR AREA TOPOGRAPHY.
 LOCATIONS OF EXPANSION LOOPS ARE TENTATIVE AND SUBJECT TO FINAL DESIGN.

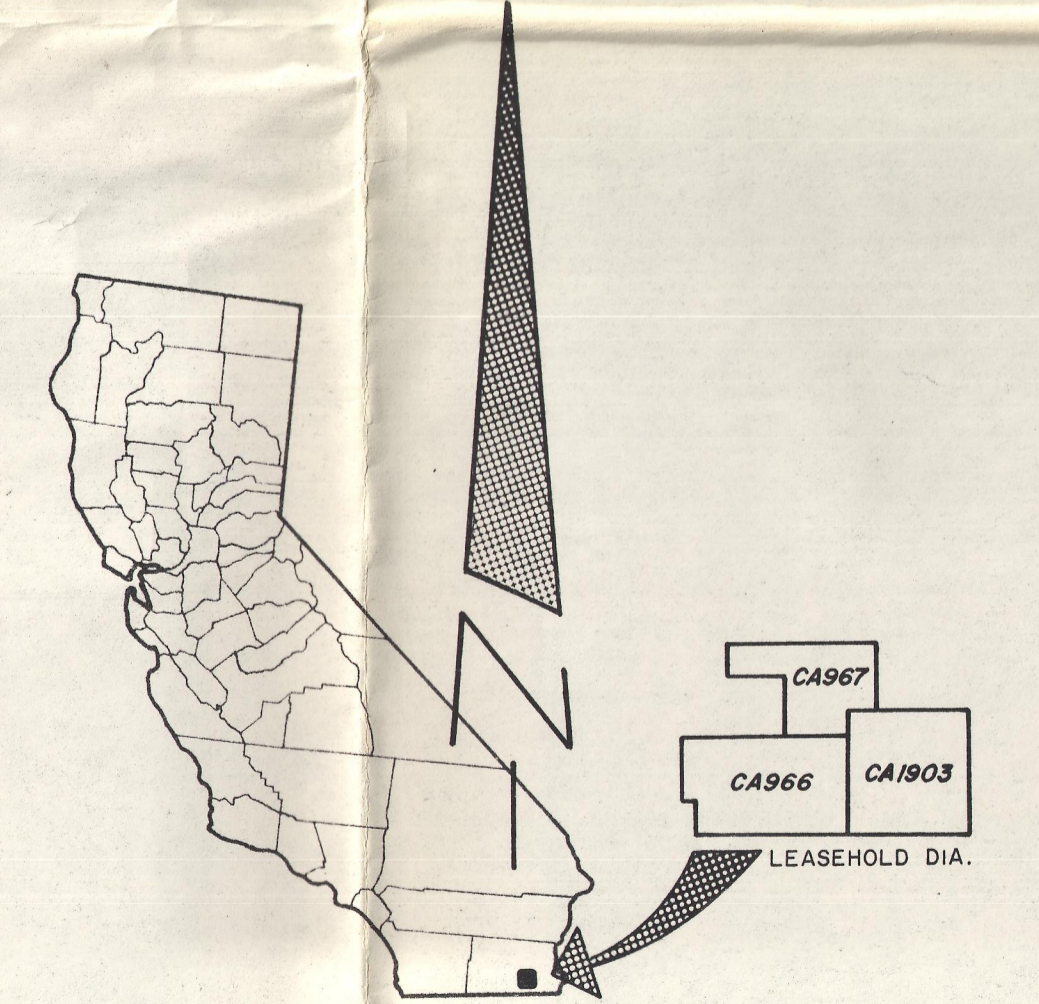


LEGEND

- EXISTING WELL & PIPELINE ACCESS ROAD
- - - PROPOSED WELL & PIPELINE ACCESS ROAD
- - - EXISTING ROAD TO BE PAVED
- - - PROPOSED ROAD TO BE PAVED
- POWER PLANT AREA



NOTE: PIPE AND TRANS. LINES FOR ALT. SITES "A" AND "C" FOLLOW THEIR RESPECTIVE ROAD PLANS AS TYPIFIED IN ALT. SITE "B".



REVISIONS		REPUBLIC GEOTHERMAL, INC. LAND DEPARTMENT — SANTA ROSA, CALIF. EAST MESA GEOTHERMAL PROJECT PLAN OF DEVELOPMENT/UTILIZATION-48MW POWER PLANT ROADS, PIPELINES, AND ALTERNATIVE POWER PLANT LOCATIONS	
DRAWN BY	STAFF	DATE	1/5/78
CHECKED BY	STAFF	SCALE	AS NOTED
APPROVED BY	<i>[Signature]</i>	DWG. NO.	199-14