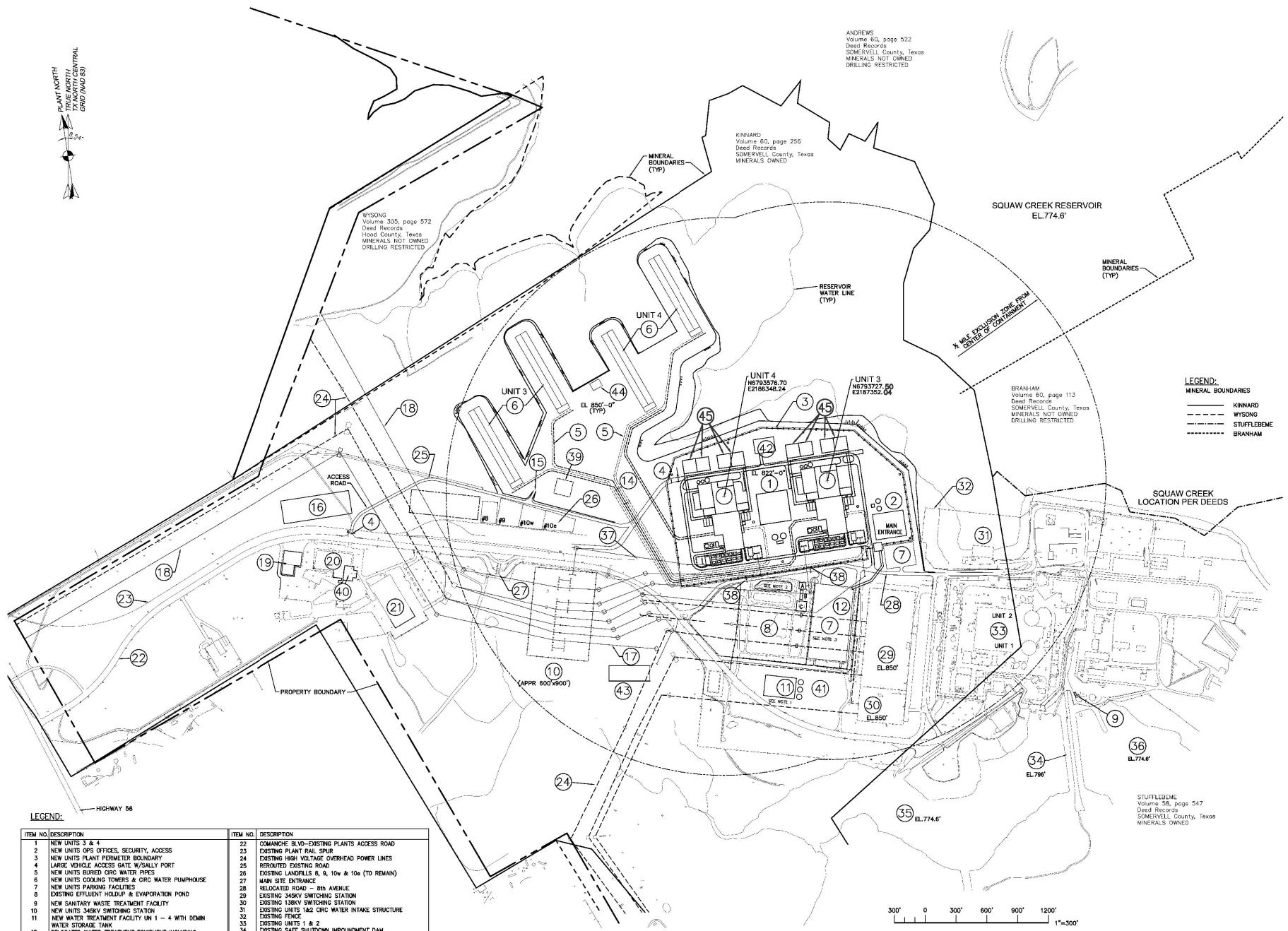

LEGEND:

ITEM NO.	DESCRIPTION	ITEM NO.	DESCRIPTION
1	NEW UNITS 3 & 4	22	COMANCHE BLVD–EXISTING PLANTS ACCESS ROAD
2	NEW UNITS OPS OFFICES, SECURITY, ACCESS	23	EXISTING PLANT RAIL SPUR
3	NEW UNITS PLANT PERIMETER BOUNDARY	24	EXISTING HIGH VOLTAGE OVERHEAD POWER LINES
4	LARGE VEHICLE ACCESS GATE W/SALLY PORT	25	REROUTED EXISTING ROAD
5	NEW UNITS BURIED CIRC WATER PIPES	26	EXISTING LANDFILLS 8, 9, 10w & 10e (TO REMAIN)
6	NEW UNITS COOLING TOWERS & CIRC WATER PUMPHOUSE	27	MAIN SITE ENTRANCE
7	NEW UNITS PARKING FACILITIES	28	RELOCATED ROAD – 8th AVENUE
8	EXISTING EFFLUENT HOLDUP & EVAPORATION POND	29	EXISTING 345KV SWITCHING STATION
9	NEW SANITARY WASTE TREATMENT FACILITY	30	EXISTING 138KV SWITCHING STATION
10	NEW UNITS 345KV SWITCHING STATION	31	EXISTING UNITS 1&2 CIRC WATER INTAKE STRUCTURE
11	NEW WATER TREATMENT FACILITY UN 1 – 4 WITH DEMIN WATER STORAGE TANK	32	EXISTING FENCE
12	RELOCATED WATER TREATMENT EQUIPMENT INCLUDING A)SURGE BASIN; B)API SEPARATOR; C)LAB.	33	EXISTING UNITS 1 & 2
13	NOT USED	34	EXISTING SAFE SHUTDOWN IMPOUNDMENT DAM
14	HEAVY HAUL ROAD	35	EXISTING SAFE SHUTDOWN IMPOUNDMENT
15	COOLING TOWER & GAS FARM ACCESS POINT	36	SQUAW CREEK RESERVOIR
16	NEW WAREHOUSE / INVESTMENT RECOVERY STORAGE/ CHEMICAL CONTROL FACILITY	37	EXISTING RAIL SPUR NEW TERMINUS POINT
17	NEW ONCOR 345KV TRANSMISSION LINE	38	VSS (SECURITY)
18	NEW ONCOR 345KV TRANSMISSION LINE	39	NEW UNITS GAS FARM
19	MODIFIED BLDG FOR MAINTENANCE TRAINING FACILITY	40	NEW 3&4 SIMULATOR FACILITY
20	MODIFIED BLDG FOR OPS TRAINING/TOF/SIMULATOR 1&2 FACILITY	41	MAKEUP WATER SURGE SUPPLY
21	MODIFIED BLDG FOR ADMIN FACILITY	42	NTERIM RADWASTE STORAGE\STAGING BUILDING
		43	RADWASTE EVAPORATION POND
		44	COOLING TOWER CHEMICAL ADDITION FACILITY (H_2SO_4, $NaOCl$, INHIBITOR)
		45	UHS COOLING TOWERS / ESW PUMP HOUSE

Figure 3.1-1 Site Plan