

IMPERVIOUS COVERAGE:
 PARKING LOT: 39,560 SF
 ACCESS ROAD: 66,300 SF
 PARKING AREAS: 34,000 SF
 COTTAGES: 19,400 SF
 TOTAL: 159,260

LEGEND:

- COTTAGES
- ACCESS ROAD
- PARKING LOT
- PARKING AREAS
- FLOOD ZONE
- ELECTRICAL INFRASTRUCTURE
- WATER INFRASTRUCTURE
- SEWER INFRASTRUCTURE
- LANDSCAPE FEATURES

SEWER INFORMATION:

SYSTEM FOR COTTAGES 110-220:
 - (29) COTTAGES, 100 GPD PER HOME
 - 2,900 GPD TOTAL
 - 2,000 GALLON PRETREATMENT TANK
 - (3) 2,000 GALLON FLOW EQUAL TANKS
 - (5) 1,500 GPD SOLAR AEROBIC - SA 1500 ATU's
 - (2) 2,000 GALLON NIGHT SPRAY PUMP TANKS
 - (2) SPRAY ZONES OF (5) HEADS EA. @ 38' RADIUS
 - TOTAL OF 45,364 SF DISPOSAL AREA

SYSTEM FOR COTTAGES 301-321:
 - (11) COTTAGES, 100 GPD PER HOME
 - 1,100 GPD TOTAL
 - 2,216 GALLON PRETREATMENT TANK
 - (2) 2,322 GALLON FLOW EQUAL TANKS
 - (2) 1,500 GPD NUWATER B-1500 ATU's
 - (2) 2,322 GALLON NIGHT SPRAY PUMP TANK
 - (2) SPRAY ZONES OF (2) HEADS EA. @ 32' RADIUS
 - TOTAL OF 38,604 SF DISPOSAL AREA

NOTE: THIS SYSTEM IS DESIGNED FOR ADDITIONAL FUTURE FLOW OF UP TO 1,000 GPD

WATER SUPPLY INFORMATION:

PUBLIC WATER SUPPLY:
 - PWS ID: 1300088
 - WELL DEPTH: 568 FT
 - 2 H.P. SUBMERIBLE J-CLASS PUMP, 10 GPM
 - 450 FT OF TOTAL DYNAMIC HEAD

CLORINATION STATION INFORMATION:
 - CLORINATOR
 - FLOW METER

WATER STORAGE TANK INFORMATION:
 - AQUALINE 1502D, 9,592 GAL
 - 36 MIL PVC LINER
 - 30"x30" ACCESS HATCH

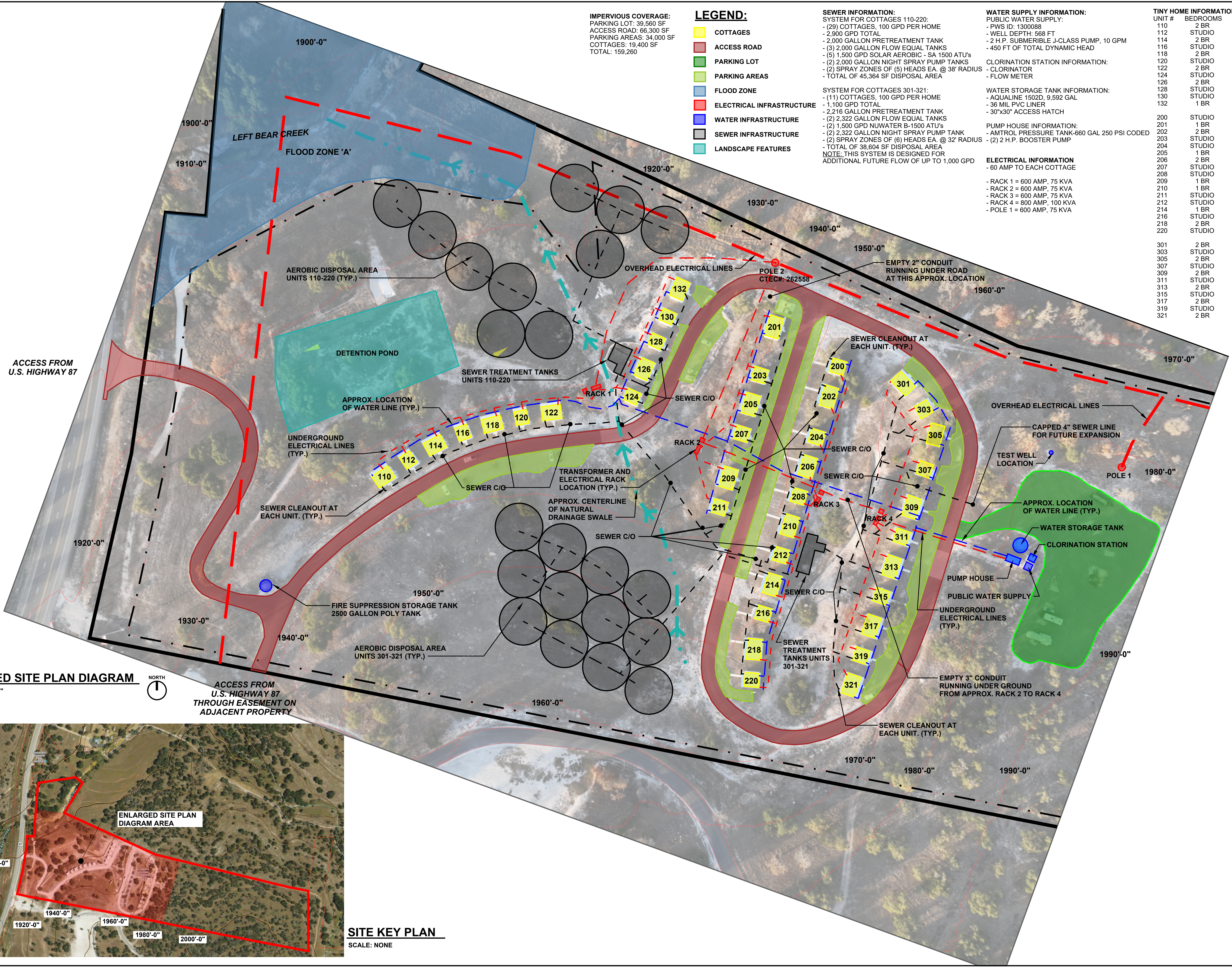
PUMP HOUSE INFORMATION:
 - AMTROL PRESSURE TANK-660 GAL 250 PSI CODED
 - (2) 2 H.P. BOOSTER PUMP

ELECTRICAL INFORMATION
 - 60 AMP TO EACH COTTAGE

- RACK 1 = 600 AMP, 75 KVA
 - RACK 2 = 600 AMP, 75 KVA
 - RACK 3 = 600 AMP, 75 KVA
 - RACK 4 = 800 AMP, 100 KVA
 - POLE 1 = 600 AMP, 75 KVA

TINY HOME INFORMATION:

UNIT #	BEDROOMS	SQUARE FOOTAGE
110	2 BR	600 SF
112	STUDIO	400 SF
114	2 BR	600 SF
116	STUDIO	400 SF
118	2 BR	600 SF
120	STUDIO	400 SF
122	2 BR	600 SF
124	STUDIO	400 SF
126	2 BR	600 SF
128	STUDIO	400 SF
130	STUDIO	400 SF
132	1 BR	600 SF
200	STUDIO	400 SF
201	1 BR	600 SF
202	2 BR	600 SF
203	STUDIO	400 SF
204	STUDIO	400 SF
205	1 BR	600 SF
206	2 BR	600 SF
207	STUDIO	400 SF
208	STUDIO	400 SF
209	1 BR	600 SF
210	1 BR	600 SF
211	STUDIO	400 SF
212	STUDIO	400 SF
214	1 BR	600 SF
216	STUDIO	400 SF
218	2 BR	600 SF
219	STUDIO	400 SF
220	STUDIO	400 SF
301	2 BR	600 SF
303	STUDIO	400 SF
305	2 BR	600 SF
307	STUDIO	400 SF
309	2 BR	600 SF
311	STUDIO	400 SF
313	2 BR	600 SF
315	STUDIO	400 SF
317	2 BR	600 SF
319	STUDIO	400 SF
321	2 BR	600 SF

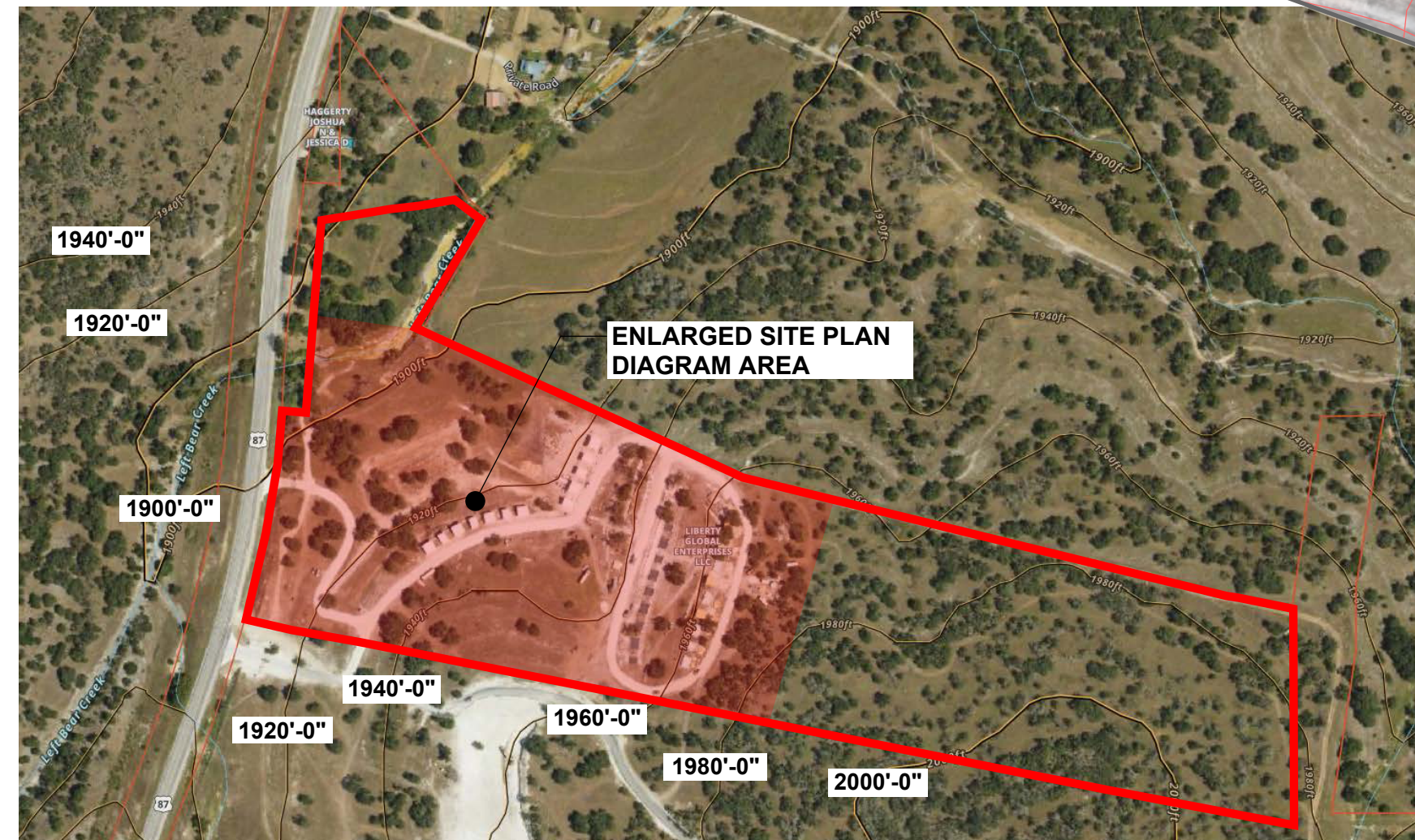


ENLARGED SITE PLAN DIAGRAM

SCALE: 1" = 60'-0"



ACCESS FROM U.S. HIGHWAY 87 THROUGH EASEMENT ON ADJACENT PROPERTY



SITE KEY PLAN

SCALE: NONE



QUARRY VIEW BUILDING GROUP
 2603 LINCOLN HIGHWAY EAST
 LANCASTER, PA 17572
 (717) 283-4870

PATRIOT COTTAGES

1103 US-87
 FREDERICKSBURG, TX 78013

PROJECT COTTAGES
 PROJECT NO.

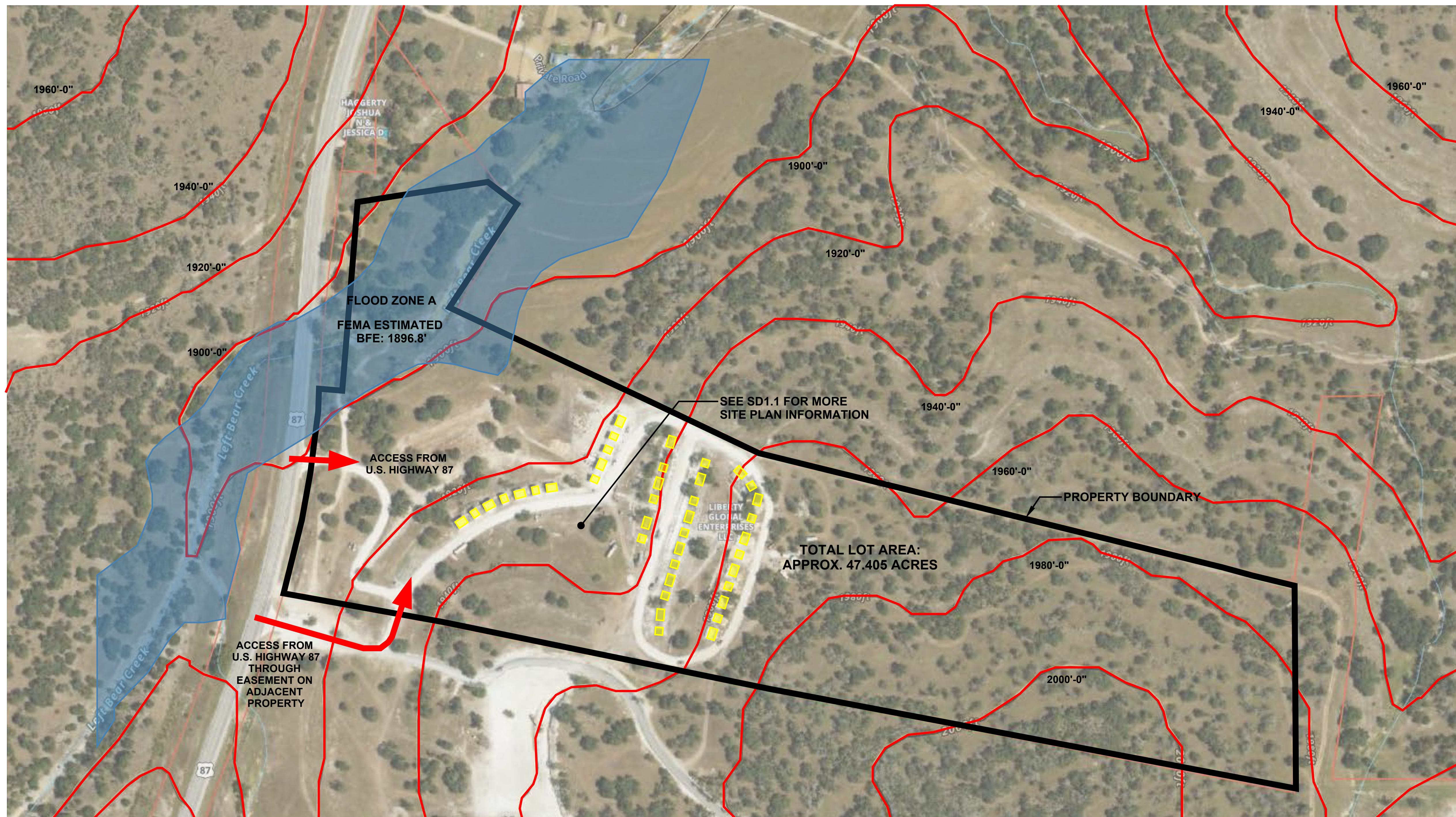
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ISSUE FOR REVIEW

DATE 06/24/2026

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SITE PLAN DIAGRAM
SCALE: NONE



SEAL

QUARRY VIEW
BUILDING GROUP

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