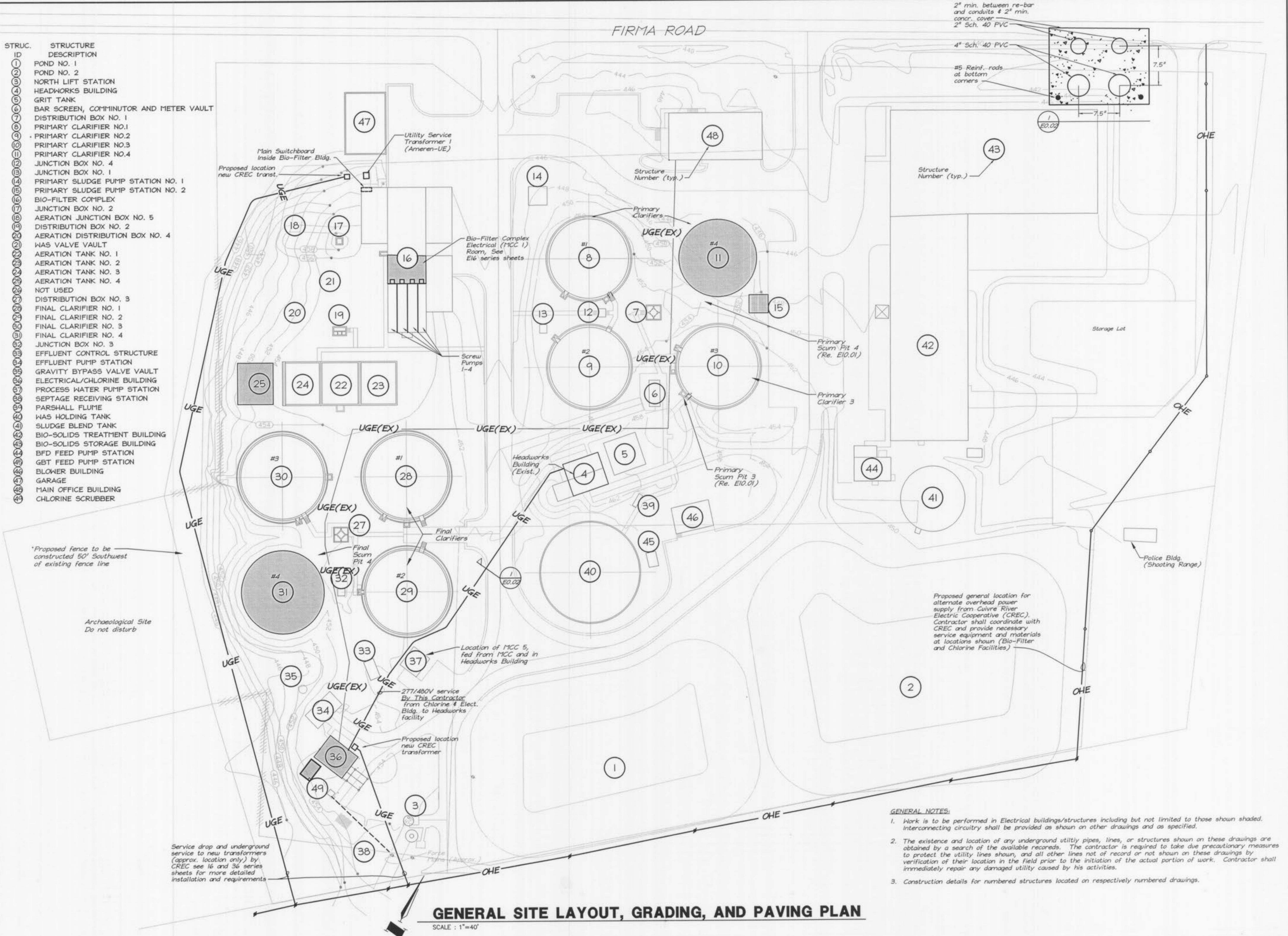


STRUC. ID	STRUCTURE DESCRIPTION
1	POND NO. 1
2	POND NO. 2
3	NORTH LIFT STATION
4	HEADWORKS BUILDING
5	GRIT TANK
6	BAR SCREEN, COMMINUTOR AND METER VAULT
7	DISTRIBUTION BOX NO. 1
8	PRIMARY CLARIFIER NO.1
9	PRIMARY CLARIFIER NO.2
10	PRIMARY CLARIFIER NO.3
11	PRIMARY CLARIFIER NO.4
12	JUNCTION BOX NO. 4
13	JUNCTION BOX NO. 1
14	PRIMARY SLUDGE PUMP STATION NO. 1
15	PRIMARY SLUDGE PUMP STATION NO. 2
16	BIO-FILTER COMPLEX
17	JUNCTION BOX NO. 2
18	AERATION JUNCTION BOX NO. 5
19	DISTRIBUTION BOX NO. 2
20	AERATION DISTRIBUTION BOX NO. 4
21	WAS VALVE VAULT
22	AERATION TANK NO. 1
23	AERATION TANK NO. 2
24	AERATION TANK NO. 3
25	AERATION TANK NO. 4
26	NOT USED
27	DISTRIBUTION BOX NO. 3
28	FINAL CLARIFIER NO. 1
29	FINAL CLARIFIER NO. 2
30	FINAL CLARIFIER NO. 3
31	FINAL CLARIFIER NO. 4
32	JUNCTION BOX NO. 3
33	EFFLUENT CONTROL STRUCTURE
34	EFFLUENT PUMP STATION
35	GRAVITY BYPASS VALVE VAULT
36	ELECTRICAL/CHLORINE BUILDING
37	PROCESS WATER PUMP STATION
38	SEPTAGE RECEIVING STATION
39	PARSHALL FLUME
40	WAS HOLDING TANK
41	SLUDGE BLEND TANK
42	BIO-SOLIDS TREATMENT BUILDING
43	BIO-SOLIDS STORAGE BUILDING
44	BFD FEED PUMP STATION
45	GBT FEED PUMP STATION
46	BLOWER BUILDING
47	GARAGE
48	MAIN OFFICE BUILDING
49	CHLORINE SCRUBBER



**GENERAL SITE LAYOUT, GRADING, AND PAVING PLAN**

SCALE : 1"=40'

- GENERAL NOTES:**
1. Work is to be performed in Electrical buildings/structures including but not limited to those shown shaded. Interconnecting circuitry shall be provided as shown on other drawings and as specified.
  2. The existence and location of any underground utility pipes, lines, or structures shown on these drawings are obtained by a search of the available records. The contractor is required to take due precautionary measures to protect the utility lines shown, and all other lines not of record or not shown on these drawings by verification of their location in the field prior to the initiation of the actual portion of work. Contractor shall immediately repair any damaged utility caused by his activities.
  3. Construction details for numbered structures located on respectively numbered drawings.

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**GEORGE BUTLER ASSOCIATES, INC.**  
 Engineers • Architects  
 Kansas • Missouri • Illinois



**WASTEWATER TREATMENT PLANT EXPANSION  
 ELECTRICAL SITE PLAN**  
 CITY OF FALLON, MISSOURI

JOB NO.: 9234  
 DATE: 10-08-2001

DESIGNED BY: SLC  
 DRAWN BY: KRC  
 CHECKED BY: SLC  
 SHEET NUMBER

**E0.02**