



- NOTE 5:**
1. Finished Grade around Final Clarifiers shall be Elev. 454' approx.
 2. Disconnect Switch for Clarifiers mounted on handrail see Elect. Site Plan Sht. No. 80 for Wiring Requirements
 3. Scum Pump Control Panel mounted to side of Clarifier see elec. site plan sheet 80 for wiring Requirements
 4. Typical installation of scum pump. See sht. G4 for details.
 5. Detailed fiberglass v-notch weir, see sht. G5.
 6. All the surfaces subject to being contacted with the sewage shall be coated with epox for epoxy, see specifications for details.
 7. Provide Coast Guard approved life ring and 50' of Polypropylene rope

PLAN — FINAL CLARIFIERS AND ADJACENT STRUCTURES
 Scale: 1/8" = 1'-0"

EPA PROJECT NO. C291090 Rev. 2-82 MKK

GBA
 GEORGE BUTLER ASSOCIATES
 CONSULTING ENGINEERS/ARCHITECTS
 LANDSCAPE ARCHITECTS/PLANNERS

OFFICES:
 SUITE 305-A FAIRWAY OFFICE CENTER
 4210 JOHNSON DRIVE / SHAWNEE MISSION / KANSAS 66205
 1100 CITY CENTER SQUARE
 1100 MAIN / KANSAS CITY / MISSOURI 64105
 SUITE 134 LAKESIDE PLAZA II
 6700 CORPORATE DRIVE / KANSAS CITY / MISSOURI 64120

**WASTEWATER TREATMENT PLANT EXPANSION
 FINAL CLARIFIER PLAN**

CITY OF O'FALLON, MISSOURI

DESIGNED BY WCC DRAWN BY SPW CHECKED BY WAC

JOB NO 79-2065
 DATE July 30, 1981
 SCALE As Shown
 SHEET NO 40 OF 88