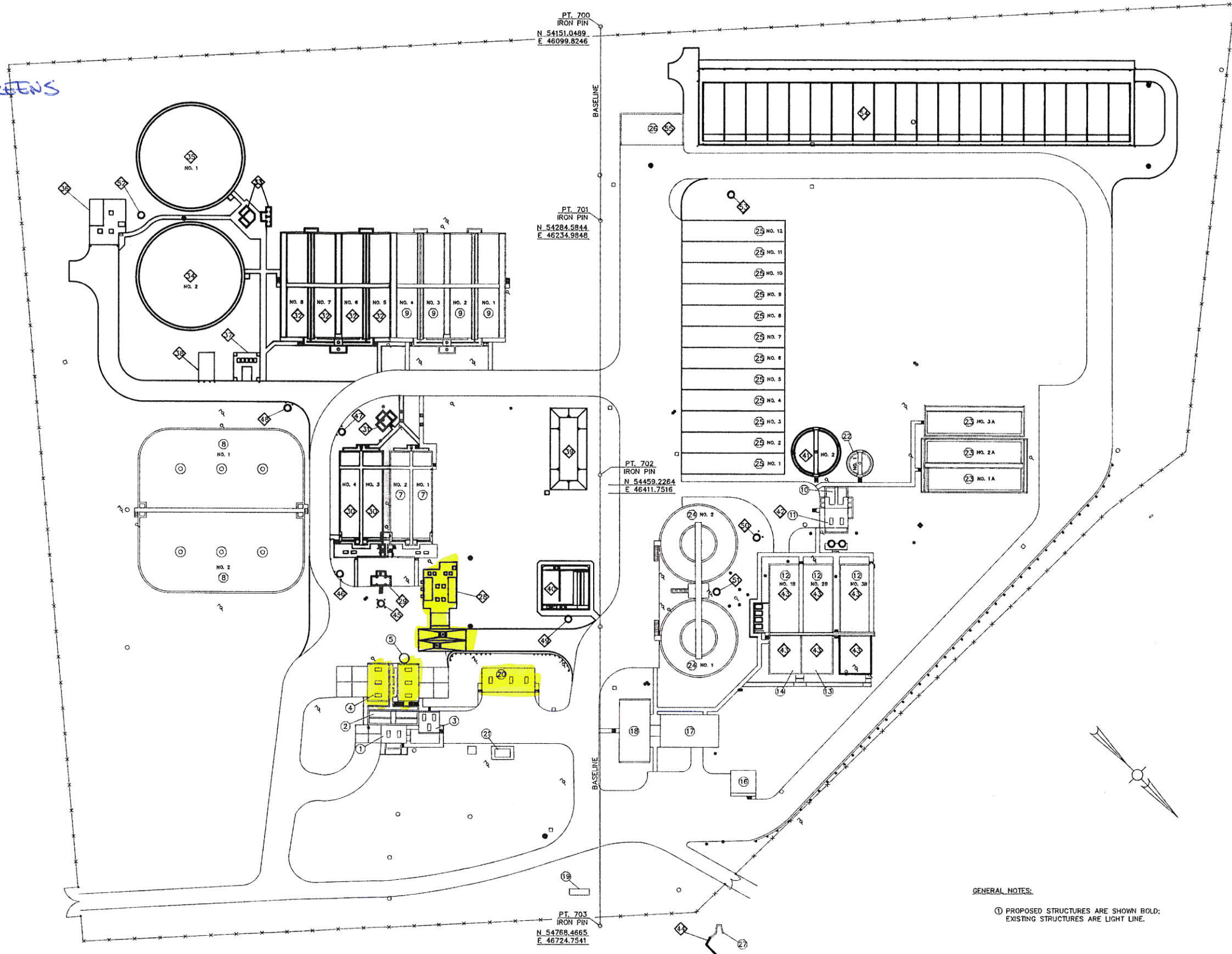


EXISTING STRUCTURES

- 1 BAR SCREEN BUILDING
- 2 INFLUENT WET WELL
- 3 PUMP MAINTENANCE BUILDING
- 4 PRETREATMENT BUILDING - GIRT REMOVAL & FINE SCREENS
- 5 STANDBY GRIT/SEPTAGE TANK
- 6 EQUALIZATION FLOW SPLIT BOX (REMOVED UNDER PROPOSED CONTRACT)
- 7 PRIMARY TANKS
- 8 FLOW EQUALIZATION TANKS
- 9 AERATION TANKS
- 10 FLOCCULATION/FLOW SPLIT BOX
- 11 RETURN SLUDGE PUMP BUILDING
- 12 FINAL CLARIFIERS
- 13 CHLORINE CONTACT TANK
- 14 POST-AERATION TANK
- 15 EFFLUENT FLUME (MAIN PROCESS)
- 16 CHLORINE BUILDING
- 17 MAINTENANCE BUILDING (OLD CONTROL BUILDING)
- 18 CONTROL/LABORATORY BUILDING
- 19 EFFLUENT FLUME (EQUALIZATION)
- 20 BLOWER BUILDING
- 21 EMERGENCY GENERATOR
- 22 GRAVITY SLUDGE THICKENER
- 23 AEROBIC SLUDGE DIGESTERS-A SERIES
- 24 SLUDGE STORAGE TANKS
- 25 SLUDGE DRYING BEDS (SAND)
- 26 DRIED SLUDGE STORAGE BIN
- 27 HEADWALL @ EFFLUENT DISCHARGE

PROPOSED STRUCTURES

- 1 SEPTAGE RECEIVING STATION
- 2 PRIMARY INFLUENT FLOW SPLIT BOX
- 3 PRIMARY TANKS
- 4 PRIMARY EFFLUENT FLOW SPLIT BOX
- 5 AERATION TANKS
- 6 MLSS FLOW SPLIT BOX
- 7 FINAL CLARIFIER NO. 2
- 8 FINAL CLARIFIER NO. 1
- 9 RAS/WAS PUMP STATION
- 10 INTERMEDIATE PUMP STATION
- 11 EMERGENCY GENERATOR NO. 2
- 12 ODOR ABSORPTION FIELD
- 13 POST-AERATION/UV TANK
- 14 GRAVITY SLUDGE THICKENER
- 15 SLUDGE TRANSFER PUMP STATION
- 16 AEROBIC SLUDGE DIGESTERS-B SERIES
- 17 HEADWALL @ EFFLUENT DISCHARGE
- 18 FLOW METER VAULT A
- 19 FLOW METER VAULT B
- 20 FLOW METER VAULT C
- 21 FLOW METER VAULT D
- 22 FLOW METER VAULT E
- 23 FLOW METER VAULT F
- 24 FLOW METER VAULT G
- 25 CLARIFIERS DRAIN PUMP WET WELL
- 26 FLOW METER VAULT H
- 27 SLUDGE DEWATERING BEDS (PLASTIC MEDIA)
- 28 COVER FOR SLUDGE STORAGE BIN
- 29 RETAINING WALL - DELETED



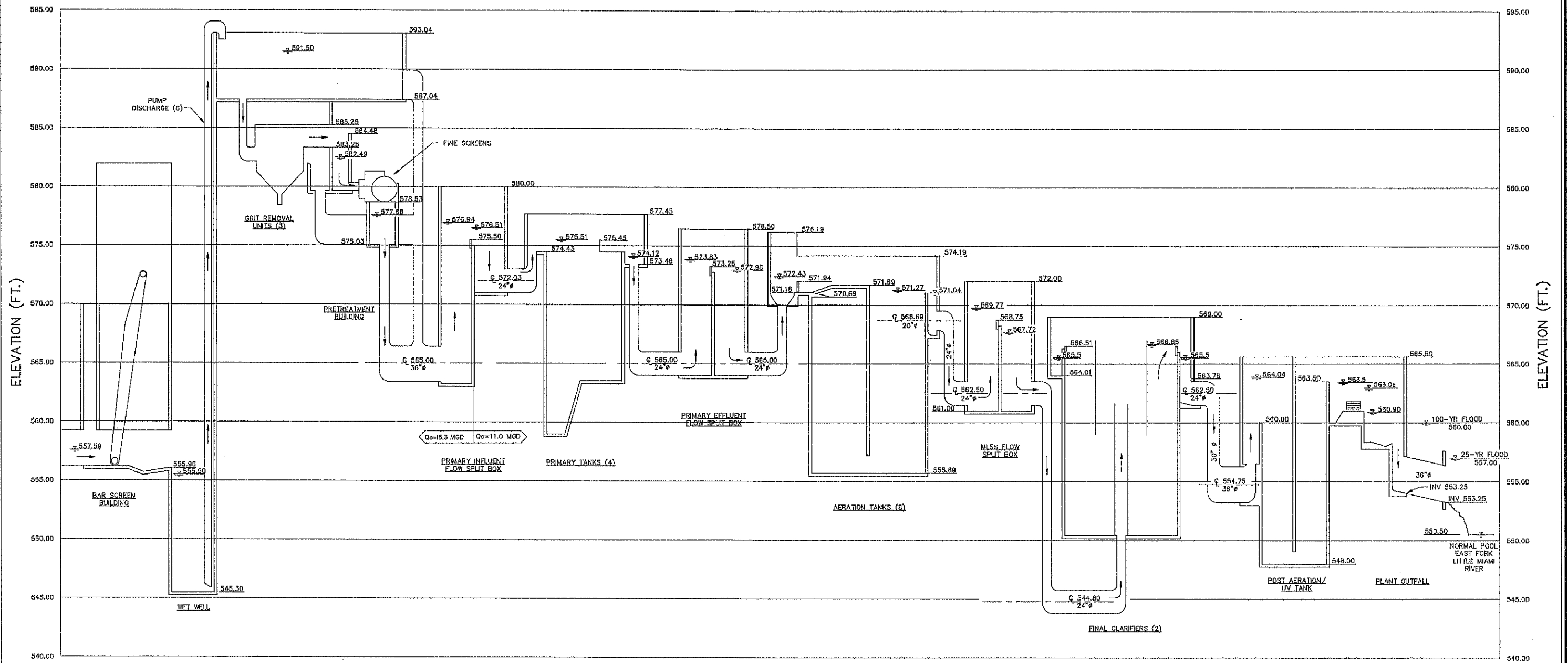
REVISIONS		DES'D	RLR
NO	DATE	REMARKS	
1	DP 11/94	REVISED STRUCTURES NO. 38, 28, 56, AND #3.	
		AS-BUILT.	

DES'D RLR
 DRAWN JDC
 CHK'D JAP
 REV'D

CONTRACT NO. S-42 -90
MIDDLE EAST FORK WWTW PHASE II
EXPANSION (EPA C 391189-03)
CLERMONT COUNTY SEWER DISTRICT

PROPOSED SITE PLAN

JOB NO.	DATE
8927	4/91
SCALE	SHEET
1"=50'	B-2
	OF



NOTES
 1. Principal routes of flow indicated by arrows.



NO	DATE	REVISIONS	REMARKS

DES'D JAP
 DRAWN JDG
 CHK'D RLR
 RE'VD

CONTRACT NO. S-42 -90
**MIDDLE EAST FORK WWTP PHASE II
 EXPANSION (EPA C 391189-03)**
 CLERMONT COUNTY SEWER DISTRICT

HYDRAULIC PROFILE

JOB NO. 8926	DATE 4/91
SCALE NO SCALE	SHEET A-5 OF