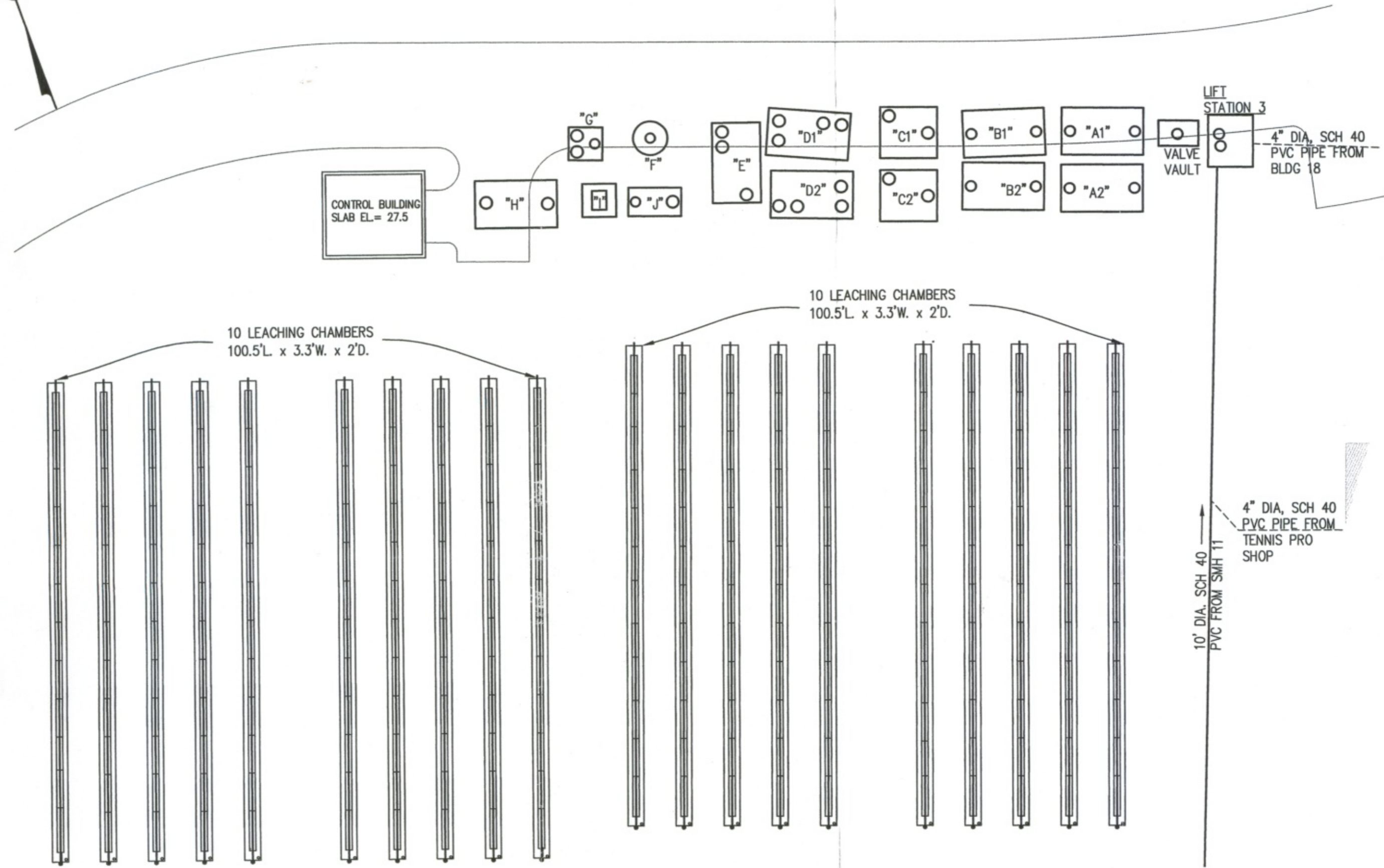


**WASTEWATER TREATMENT FACILITY
 SCHEDULE OF INVERTS**

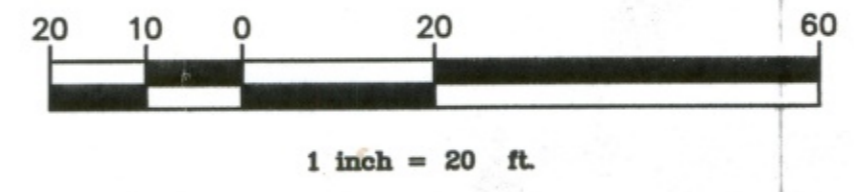


COMPONENT	INVERT ELEVATION
LIFT STATION #3 - 10" DIA. INLET & 4" DIA. INLET	20.00*
LIFT STATION #3 - 4" DIA. FORCEMAIN OUTLETS	21.00*
ANOXIC / EQUALIZATION TANK "A1" - 4" INLET	22.17
ANOXIC / EQUALIZATION TANK "A2" - 4" INLET	22.19
ANOXIC / EQUALIZATION TANK "A1" - 10" INLET	21.94*
ANOXIC / EQUALIZATION TANK "A2" - 10" INLET	21.94*
ANOXIC / EQUALIZATION TANK "A1" - 12" OUTLET	18.60
ANOXIC / EQUALIZATION TANK "A2" - 12" OUTLET	18.75
ANOXIC / EQUALIZATION TANK "B1" - 12" INLET	18.56
ANOXIC / EQUALIZATION TANK "B2" - 12" INLET	18.60
ANOXIC / EQUALIZATION TANK "B1" - 6" OUTLET	18.72
ANOXIC / EQUALIZATION TANK "B2" - 6" OUTLET	19.12
AMPHIDROME REACTOR "C1" - 6" INLET	18.84*
AMPHIDROME REACTOR "C2" - 6" INLET	18.84*
AMPHIDROME REACTOR "C1" - 6" OUTLET	18.44*
AMPHIDROME REACTOR "C2" - 6" OUTLET	18.44*
AMPHIDROME REACTOR "C1" - 10" BACKWASH OUTLET	22.13
AMPHIDROME REACTOR "C2" - 10" BACKWASH OUTLET	22.21
CLEAR WELL TANK "D1" 6" INLET	18.48*
CLEAR WELL TANK "D2" 6" INLET	18.48*
CLEAR WELL TANK "D1" 4" OUTLET	18.48*
CLEAR WELL TANK "D2" 4" OUTLET	18.48*
AMPHIDROME PLUS FEED CHAMBER "E" 4" INLET	20.29*
AMPHIDROME PLUS FEED CHAMBER "E" 4" OUTLET	20.04*
AMPHIDROME PLUS "F" 4" DIA. INLET	20.02
AMPHIDROME PLUS "F" - 8" DIA. TROUGH OUTLET	22.41
AMPHIDROME PLUS "F" - 4" DIA. OUTLET	19.72
AMPHIDROME PLUS PUMP CHAMBER "G" - 4" DIA. INLET	19.77
AMPHIDROME PLUS PUMP CHAMBER "G" - 2" U.V. OUTLET	22.10
FINAL EFFLUENT PUMP CHAMBER TANK "H" - 4" U.V. INLET	23.87
FINAL EFFLUENT PUMP CHAMBER TANK "H" - 10" OUTLET	17.00
WET WELL "I" - 10" DIA. INLET	17.00
WET WELL "I" - 4" DIA. FM	21.57
VALVE VAULT "J"	
LEACHING CHAMBERS 3" DIA. INLET	25.53

* PROPOSED DESIGN ELEVATIONS



PLAN



WASTEWATER TREATMENT FACILITY LEGEND

"A1" ANOXIC/ EQUALIZATION TANK	"E" AMPHIDROME PLUS FEED CHAMBER
"A2" ANOXIC/ EQUALIZATION TANK	"F" AMPHIDROME PLUS
"B1" ANOXIC/ EQUALIZATION TANK	"G" AMPHIDROME PLUS/ UV PUMP CHAMBER
"B2" ANOXIC/ EQUALIZATION TANK	"H" FINAL EFFLUENT PUMP CHAMBER TANK
"C1" AMPHIDROME REACTOR	"I" WET WELL
"C2" AMPHIDROME REACTOR	"J" VALVE VAULT
"D1" CLEAR WELL TANK	
"D2" CLEAR WELL TANK	

NO.	DATE	REVISION	BY

SEAL

PROJECT: **WEQUASSETT RESORT AND GOLF CLUB**
 2171 ROUTE 28
 HARWICH, MA

SHEET TITLE: **WASTEWATER TREATMENT FACILITY AS-BUILT**

SCALE: AS NOTED

DRAWING FILE: C1654203-MASTER-CONST.dwg

DATE: 03-26-09

DRAWN BY: TLM

CHECKED BY:

PROJECT NO. **C16542.03**

C1.4.2

2 OF 2 SHEETS