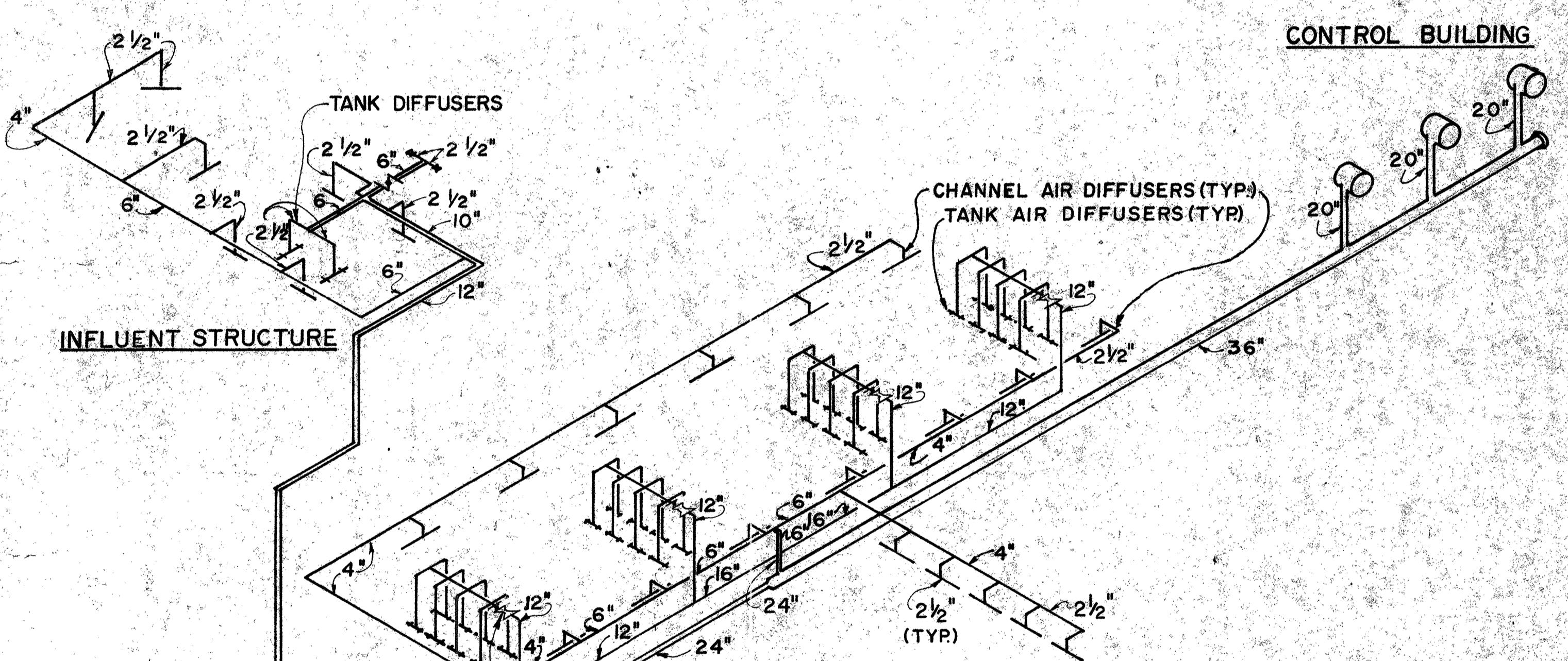
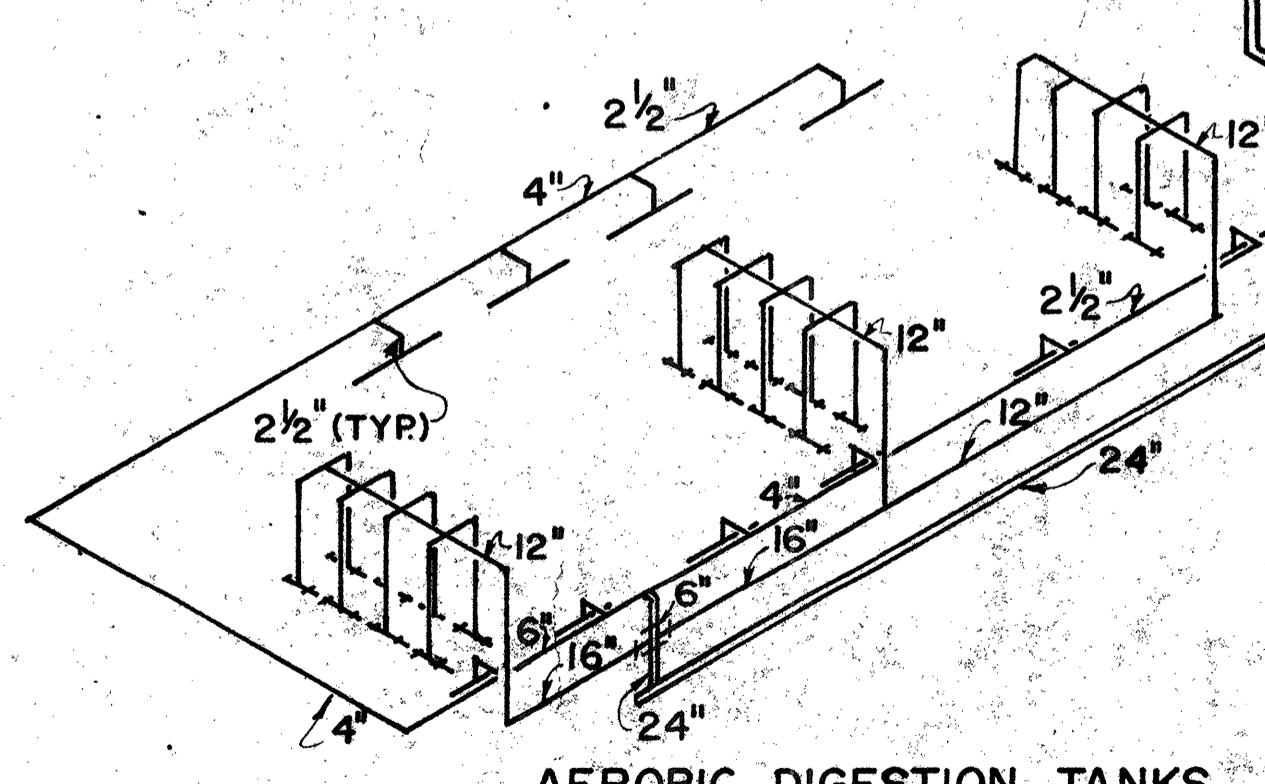


TYPICAL AIR HEADER INSTALLATION

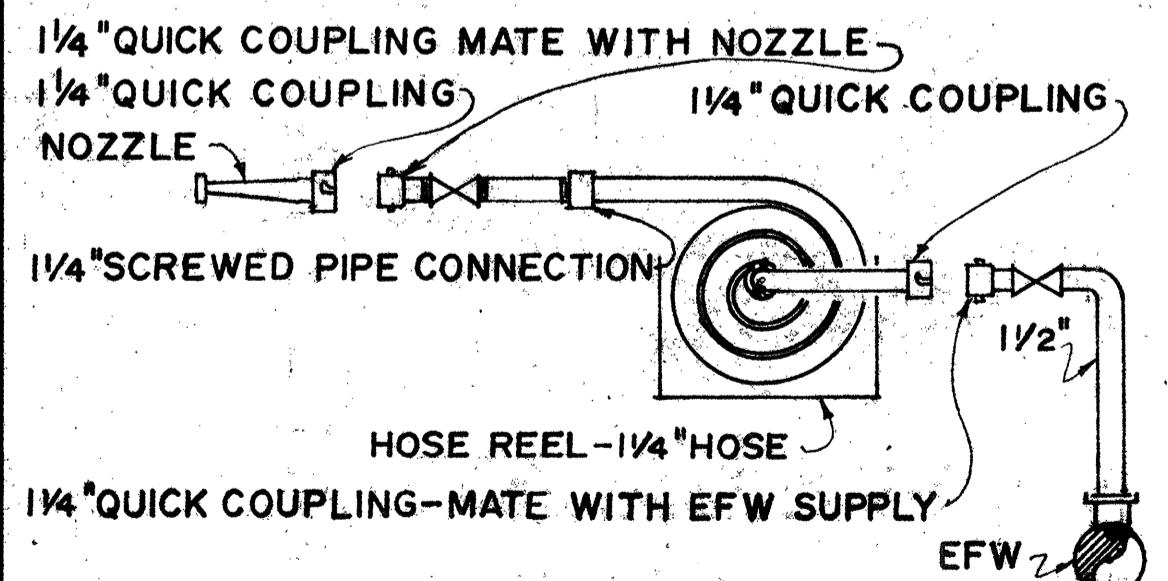


LEGEND



LEGEND

**HIGH PRESSURE - EFW
LOW PRESSURE - FSW**
HR(100') HOSE REEL (HOSE LENGTH)



TYPICAL HOSE REEL INSTALLATION

AIR DISTRIBUTION SCHEMATIC

			DESIGNED	
			DRAWN	
1	3-76	SUNDY TRIVIAL CHANGES	RZW	GAS
REV. NO.	DATE.	REVISION	BY	CHECKED

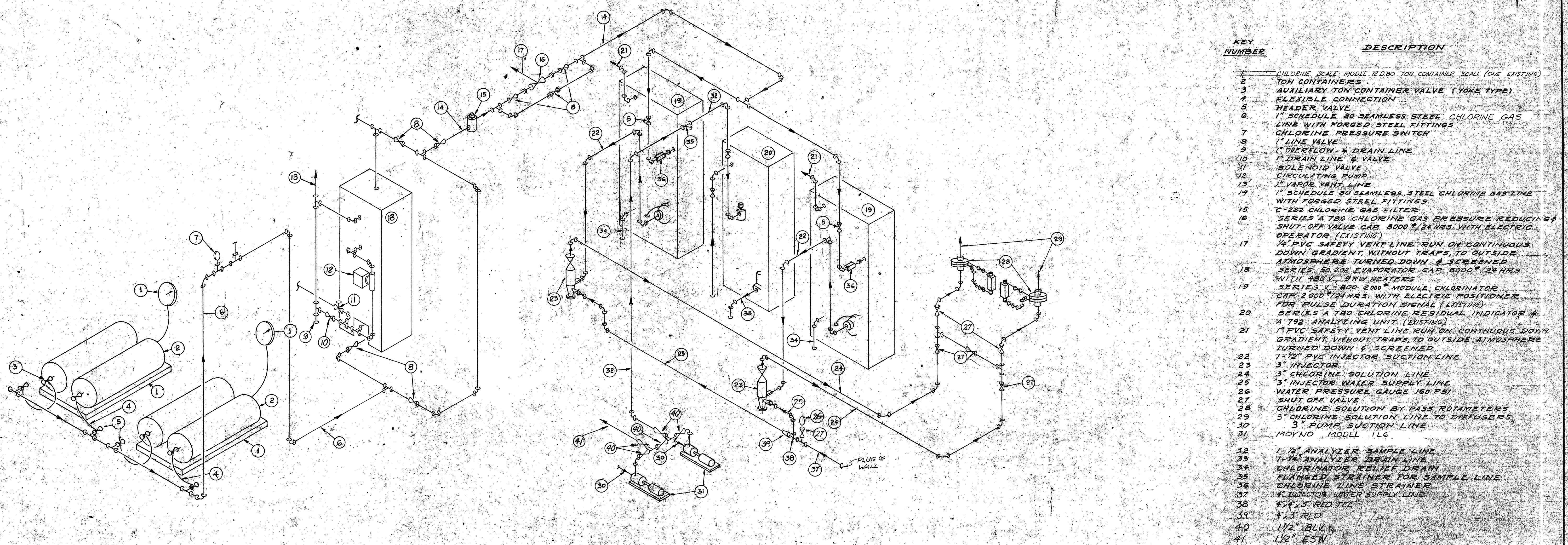
SUBMITTED: BRILEY, WILD & ASSOCIATES	
<u>PRINCIPAL:</u>	
<u>Steven E. Thayer 3/24/76</u>	
<u>PROJECT ENGINEER</u>	
APPROVED: _____	
 STATE OF FLORIDA REGISTERED ENGINEER	

Briley, Wild & Associates
CONSULTING ENGINEERS
ORMOND BEACH, FLA. CLEARWAT

Briley, Wild & Associates
CONSULTING ENGINEERS
ORMOND BEACH, FLA. CLEARWATER, FLA.

**NORTHEAST WASTEWATER TREATMENT FACILITY
AIR & EFFLUENT WATER SCHEMATICS
CLEARWATER, FLORIDA**

DATE: DEC. 1975	PROJ. NO. 7236 - 2.A
CALE: NONE	FILE NO. M - 8446
HEET NO. 75 OF 142	



REV. NO.	DATE	DESIGNED	DRAWN	APPROVED
1	3-76	ADDED EVAP - CHANGED SAMPLE PUMPS 12/20	12/20 CMB	Steven E. Hansen 3/24/76 PROJECT ENGINEER

REVISION	BY	CHECKED
		JW

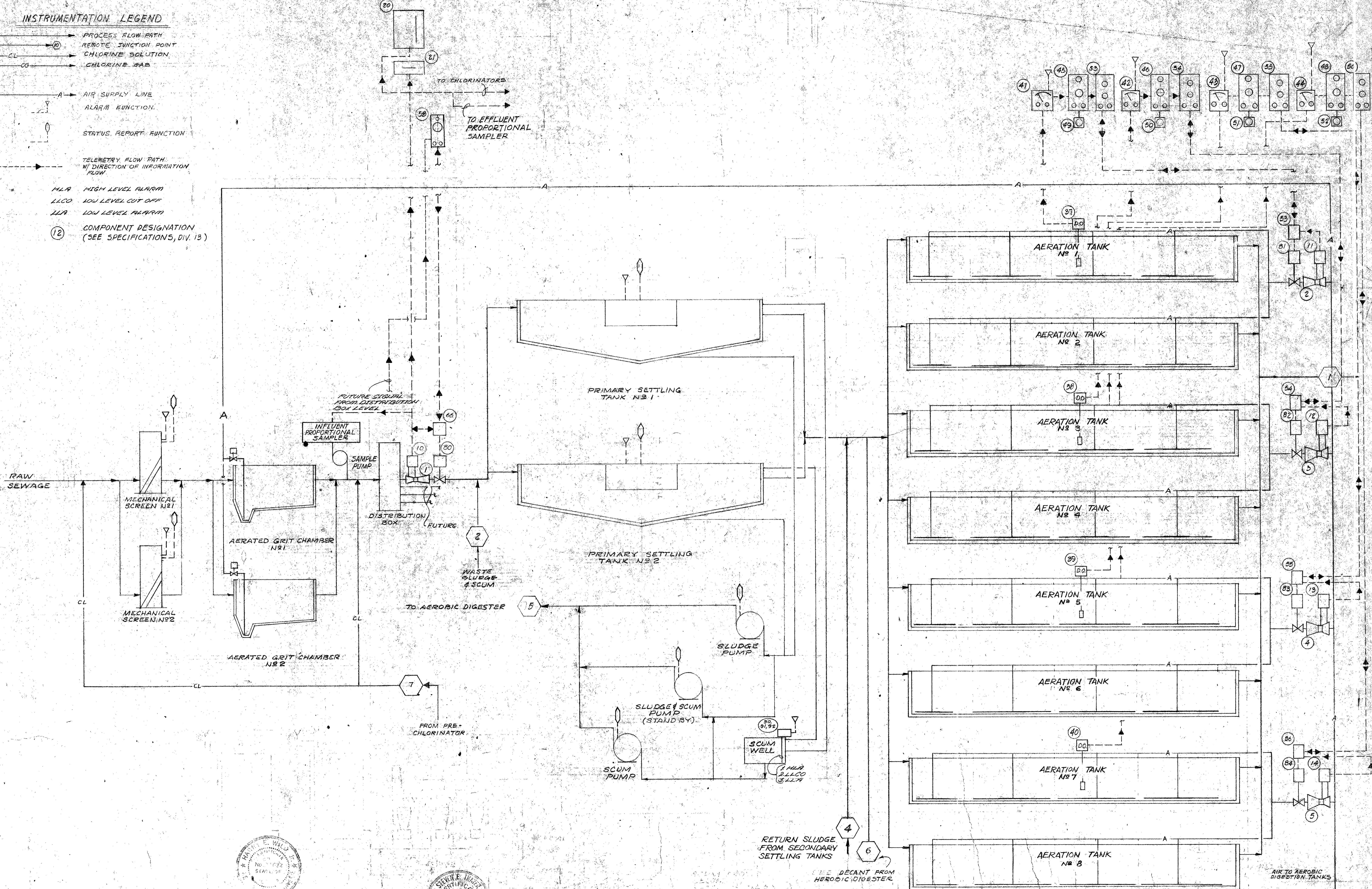
Briley, Wild & Associates
CONSULTING ENGINEERS
ORMOND BEACH, FLA.

NORTHEAST WASTEWATER TREATMENT FACILITY
PROCESS SCHEMATIC - CHLORINATION
CLEARWATER, FLORIDA

DATE: DEC. 1975
SCALE: NONE
FILE NO. 7236-2A
SHEET NO. 76 OF 142
M-8447

INSTRUMENTATION LEGEND

→ PROCESS FLOW PATH
 CL → REMOTE JUNCTION POINT
 CG → CHLORINE SOLUTION
 CHLORINE GAS
 A → AIR SUPPLY LINE
 ALARM FUNCTION
 STATUS REPORT FUNCTION
 TELEMETRY FLOW PATH
 W/ DIRECTION OF INFORMATION FLOW
 HLA HIGH LEVEL ALARM
 LLO LOW LEVEL CUT OFF
 LLA LOW LEVEL ALARM
 (12) COMPONENT DESIGNATION
 (SEE SPECIFICATIONS, DIV. 13)

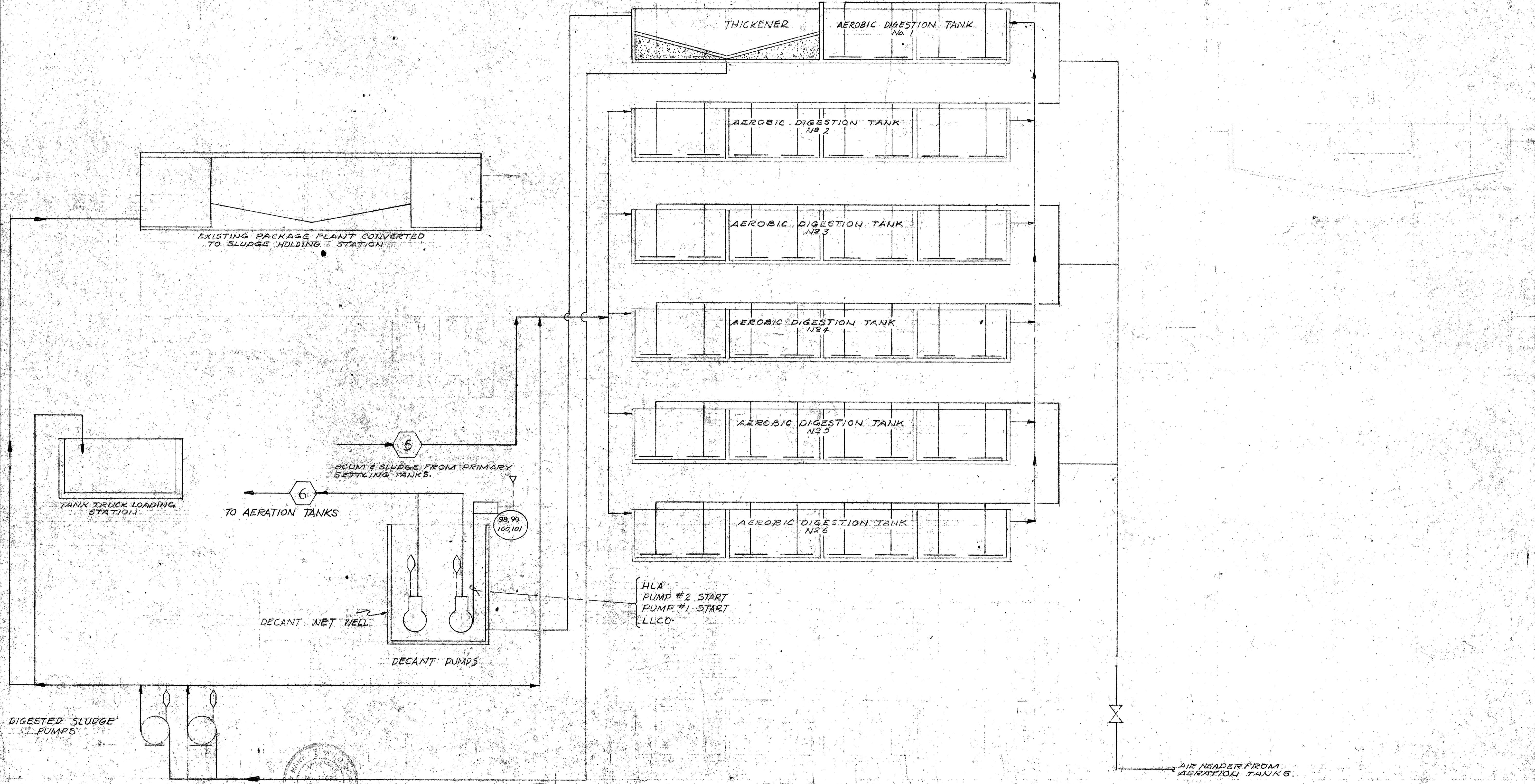


REV. NO.	DATE	REVISION	BY	DESIGNED	SUBMITTED	DRAWN	APPROVED
				1/75	3/24/76	CDE	Briley, Wild & Associates
							REGISTERED ENGINEER
							STEVEN E. THOMAS

Briley, Wild & Associates
CONSULTING ENGINEERS
DAYTONA BEACH, FLA.

NORTHEAST WASTEWATER TREATMENT FACILITY
INSTRUMENTATION SCHEMATICS
CLEARWATER, FLORIDA

DATE: DEC. 1975
SCALE: NONE
FILE NO.
SHEET NO. 77 OF 142
PROJ. NO. 7236-2A
M-8443



REV. NO.	DATE	REVISION	BY	CHECKED



DESIGNED	1/14	SUBMITTED	Steven E. Thomas 3/24/76
DRAWN	2/14	APPROVED	BRIAN WILD & ASSOCIATES
BY		By Brian Wild	
STATE OF FLORIDA REGISTERED ENGINEER			



STEVEN E. THOMAS
REGISTERED ENGINEER

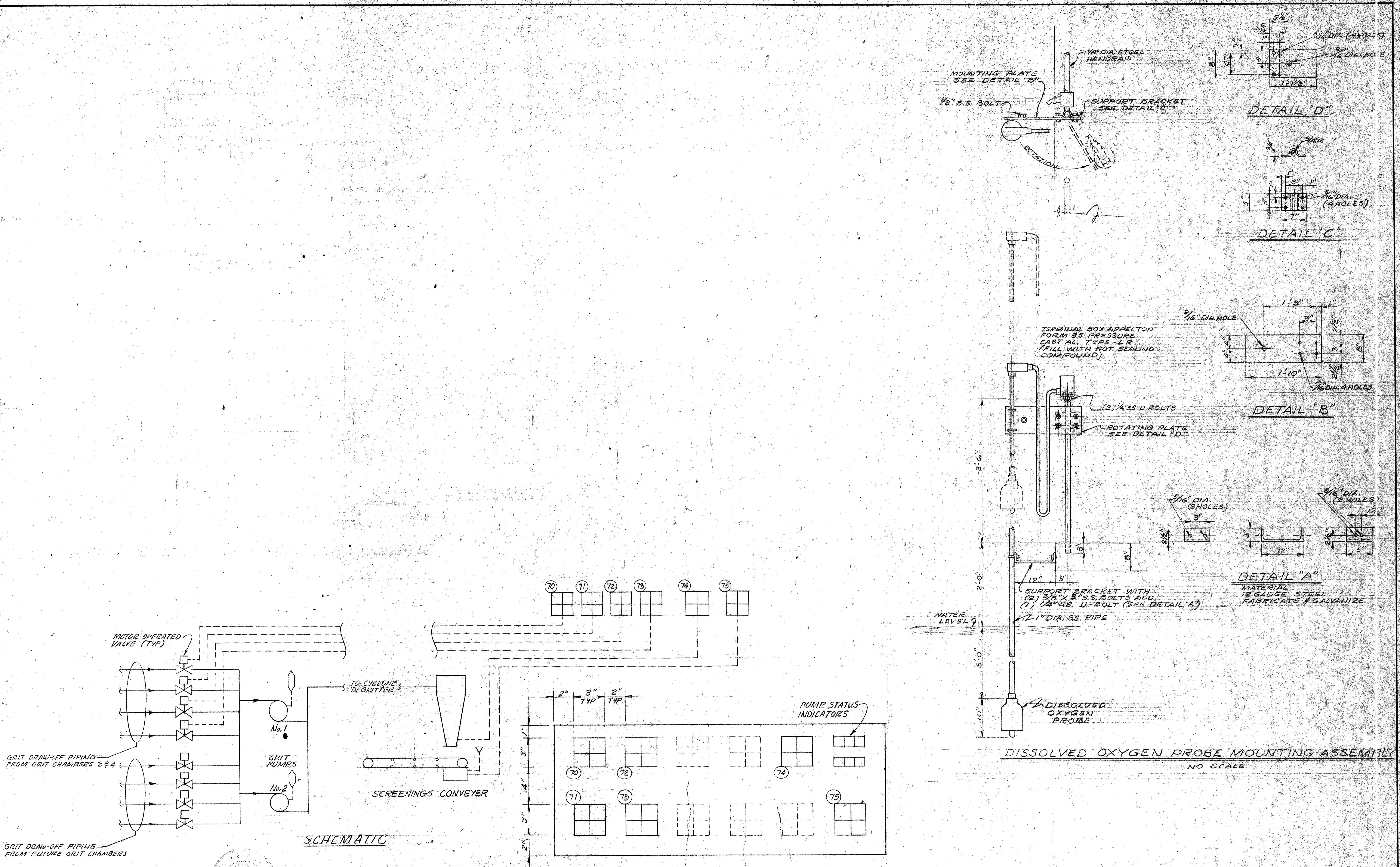
DAYTONA BEACH, FLA.

Briley, Wild & Associates
CONSULTING ENGINEERS

CLEARWATER, FLA.

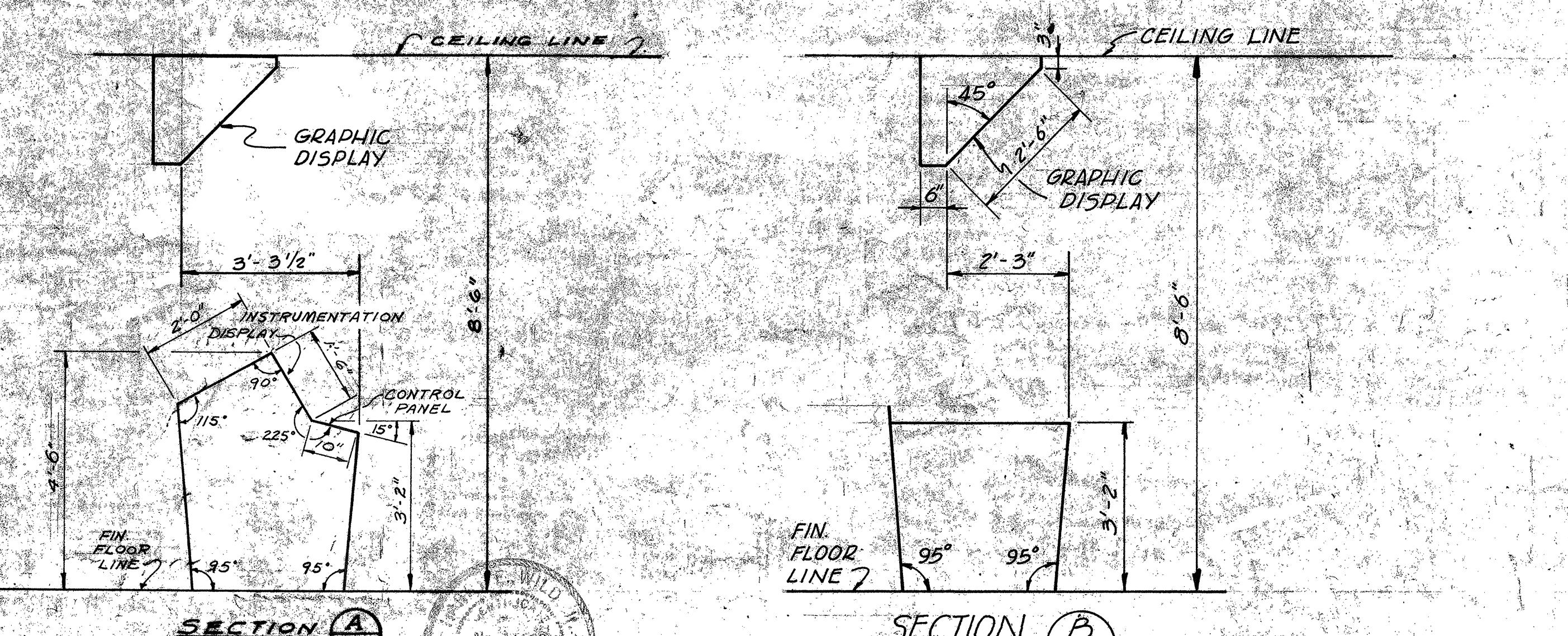
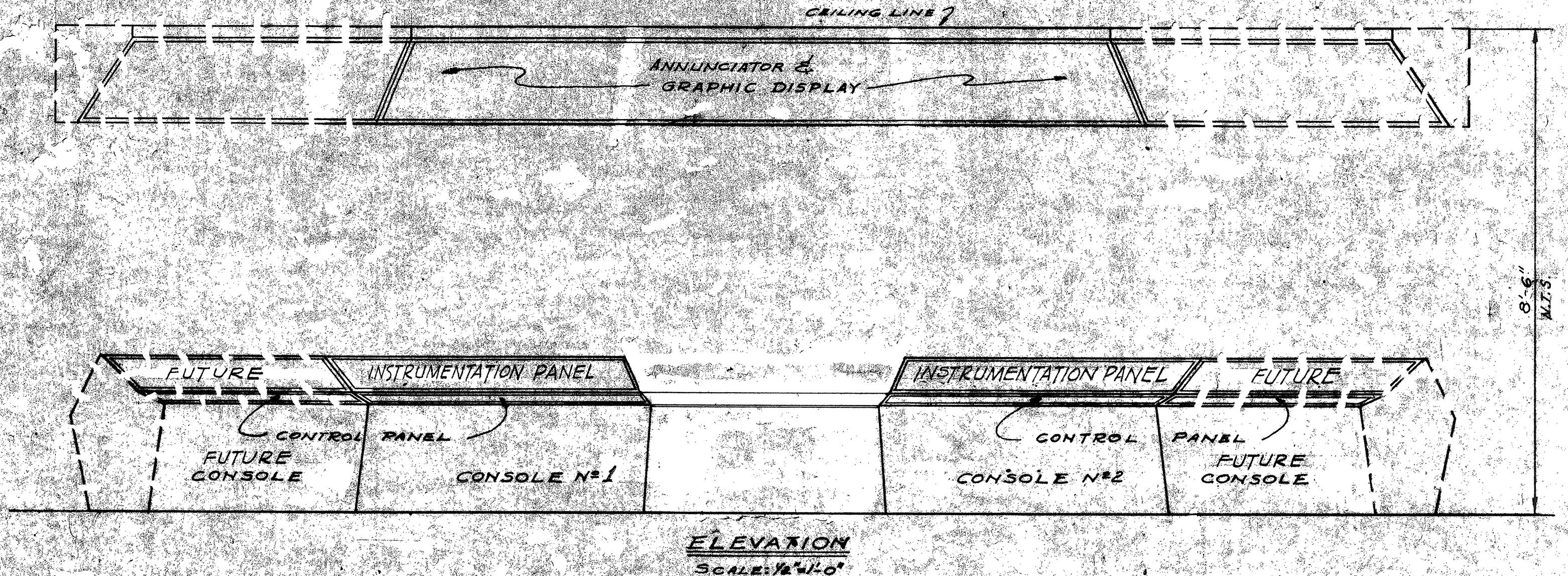
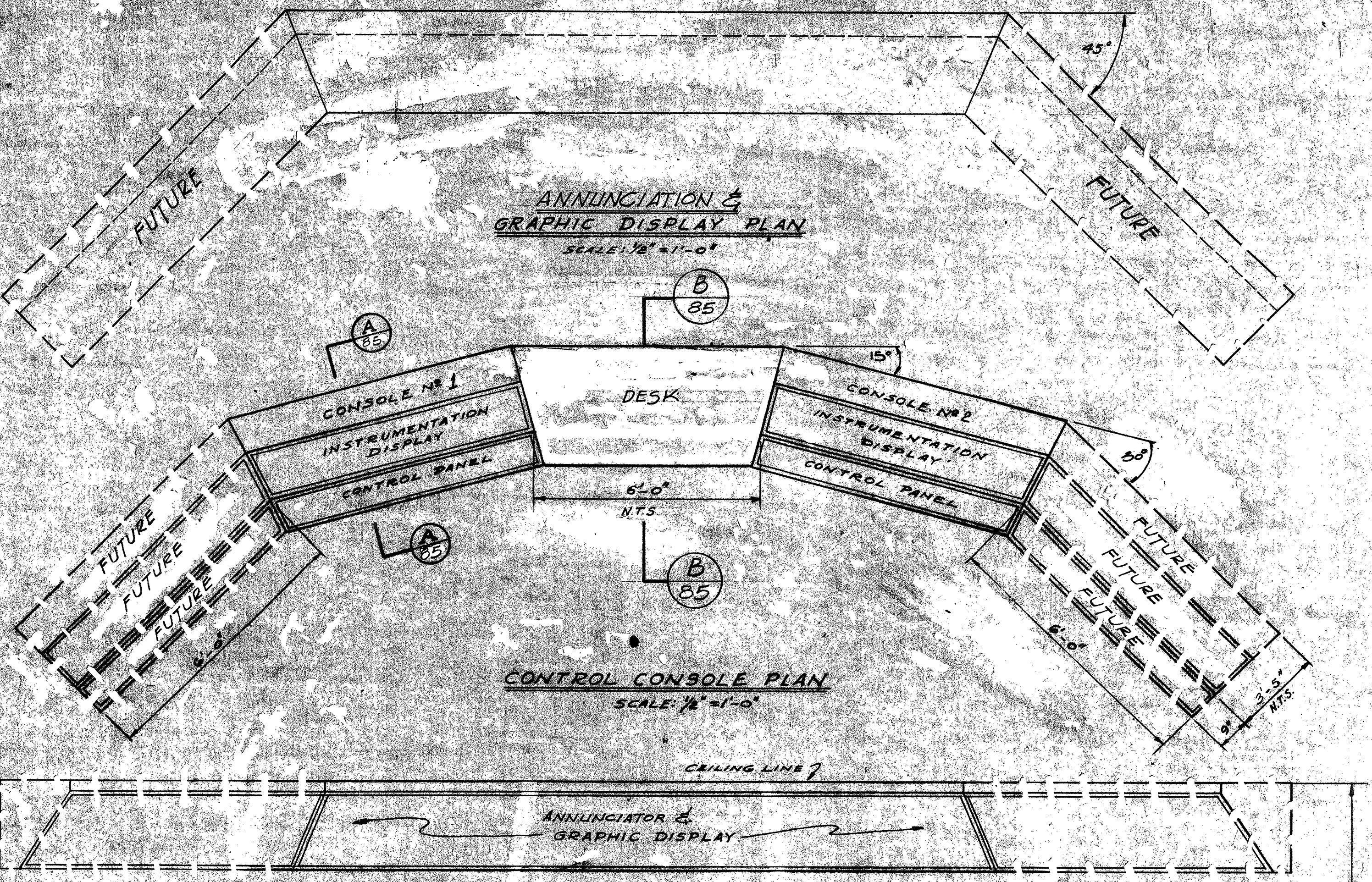
NORTHEAST WASTEWATER TREATMENT FACILITY
INSTRUMENTATION SCHEMATICS
CLEARWATER, FLORIDA

DATE: DEC. 1975
SCALE: NONE
FILE NO. 7236-2A
SHEET NO. 79 OF 142
M - 8450

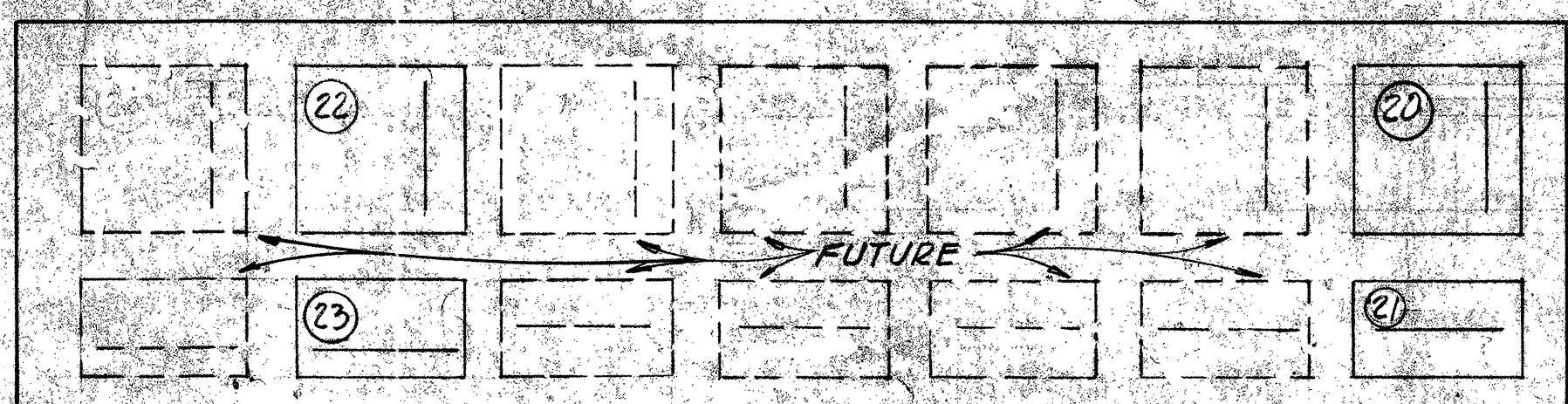


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REV. NO. DATE	REVISION	BY	RECHECKED	SCALE: NONE	FILE NO. M-8451
NORTHEAST WASTEWATER TREATMENT FACILITY INSTRUMENTATION - DETAILS CLEARWATER, FLORIDA					SHEET NO. 80 OF 142

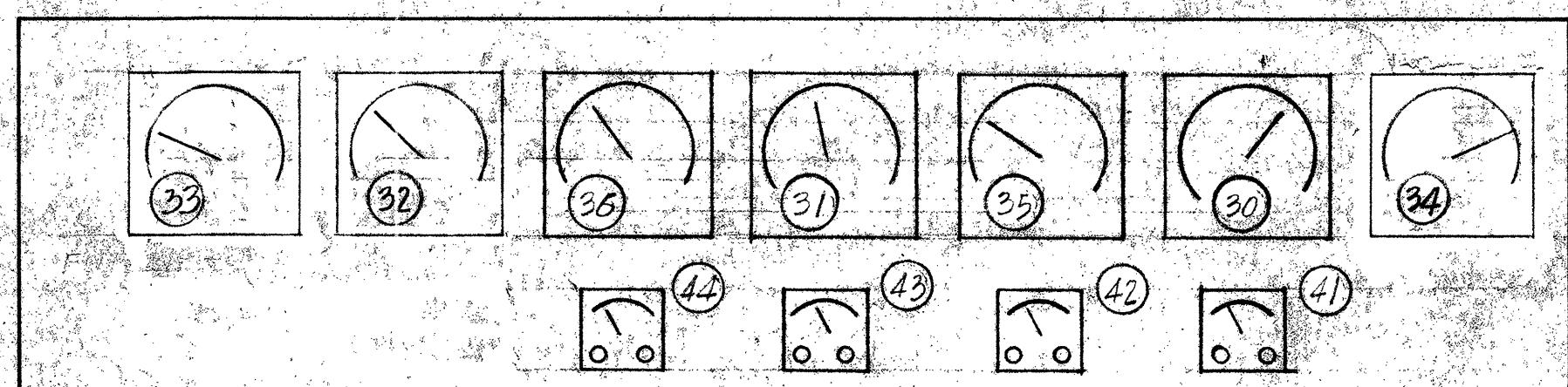
[Circular stamp: STATE OF FLORIDA REGISTERED ENGINEER S. E. THAYER 3/24/76]



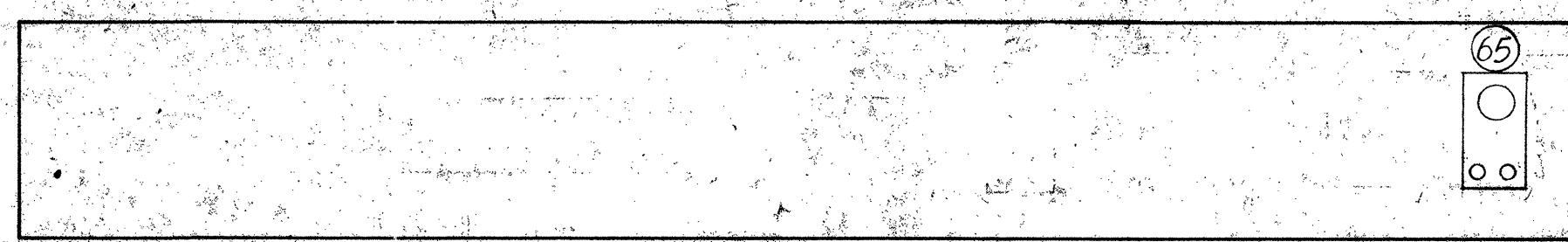
INSTRUMENTATION
DISPLAY
N° 1



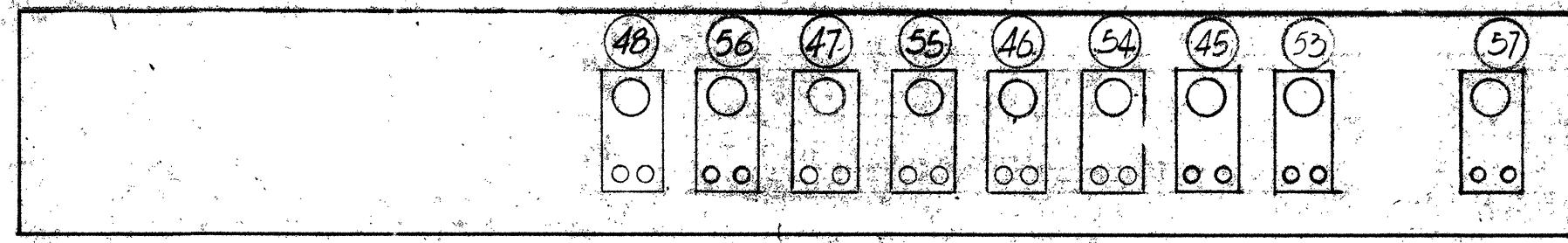
INSTRUMENTATION
DISPLAY
N° 2



CONTROL PANEL
N° 1



CONTROL PANEL
N° 2



REV. NO.	13-76	CHANGED SEC. B TO DESK	REVISION	BY	DESIGNED	DRAWN	APPROVED
DATE:		KRW			1/10/76	GP	18055
					1/10/76	SPEC.	STATE OF FLORIDA
						1/10/76	REGISTERED ENGINEER

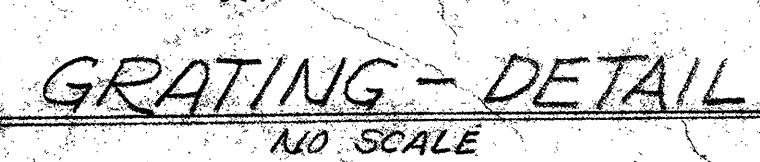
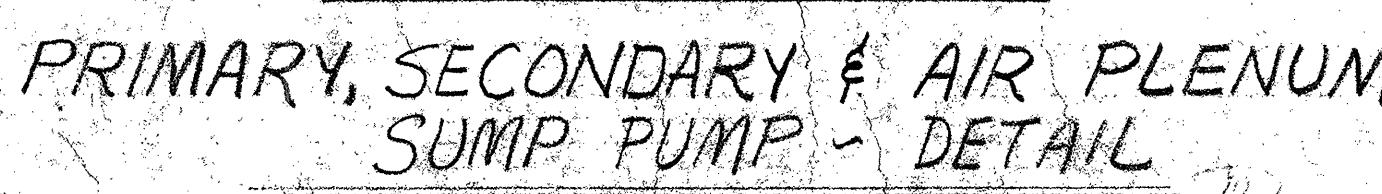
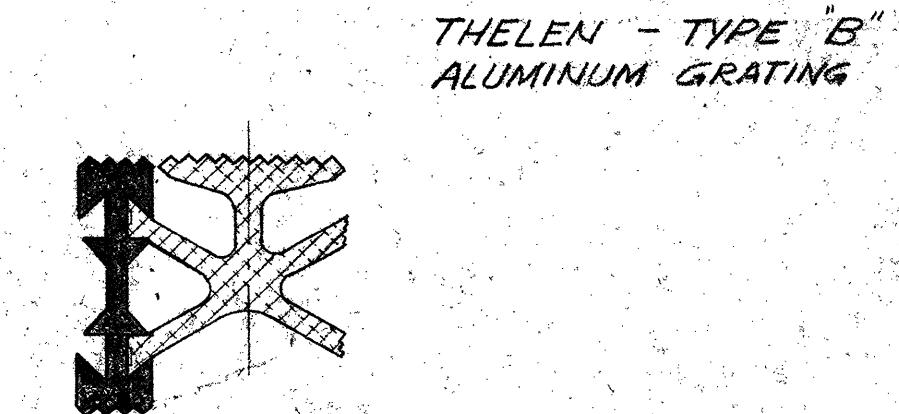
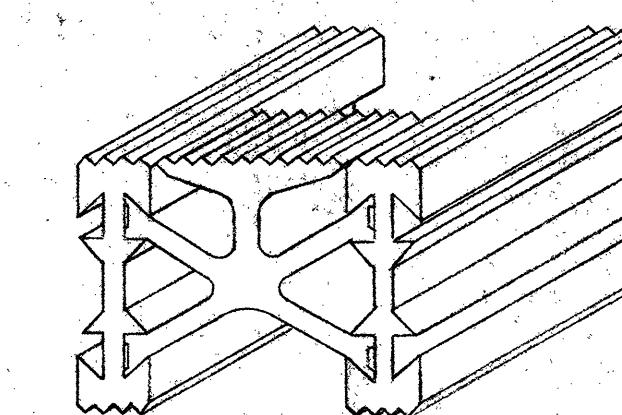
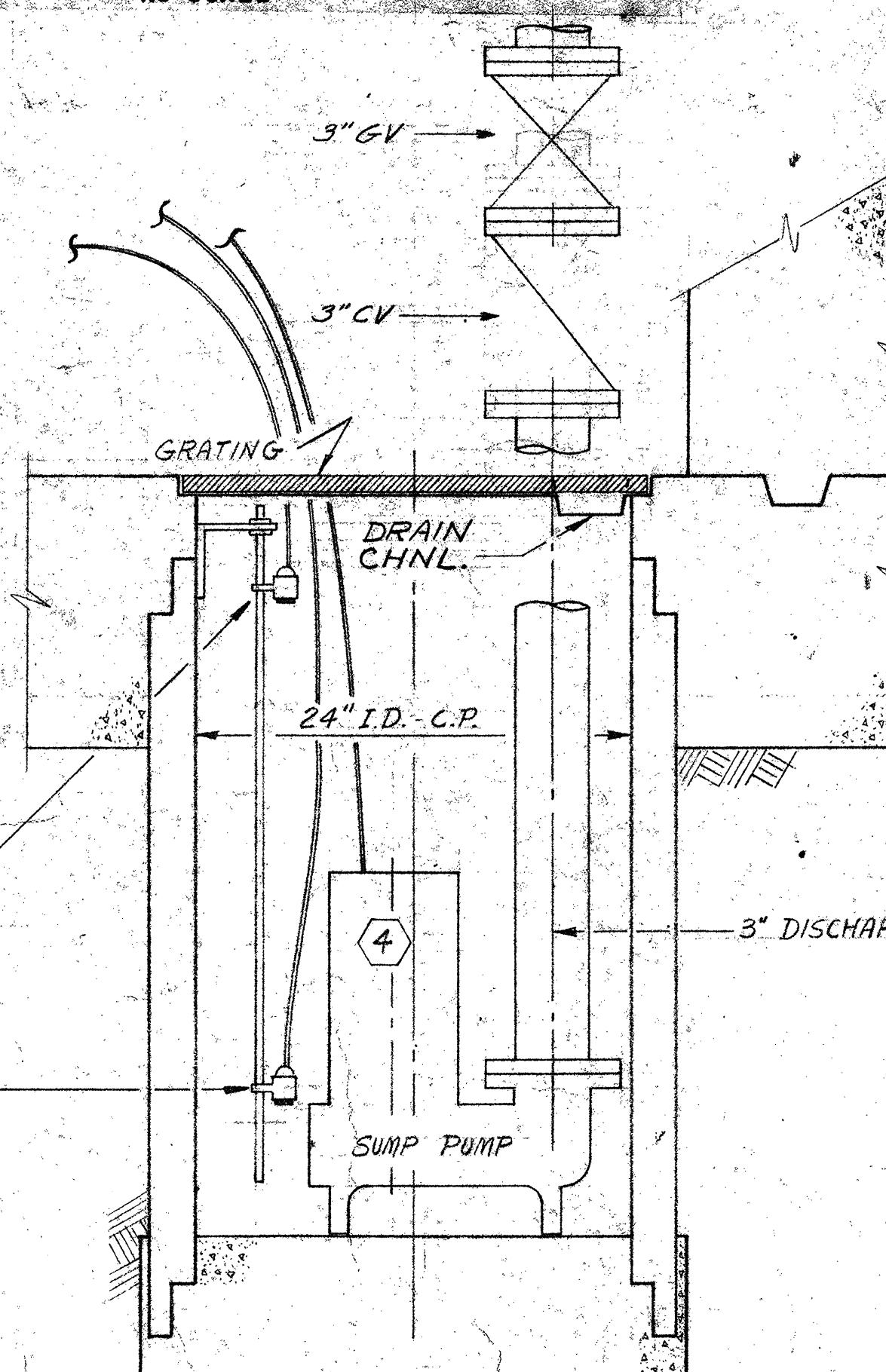
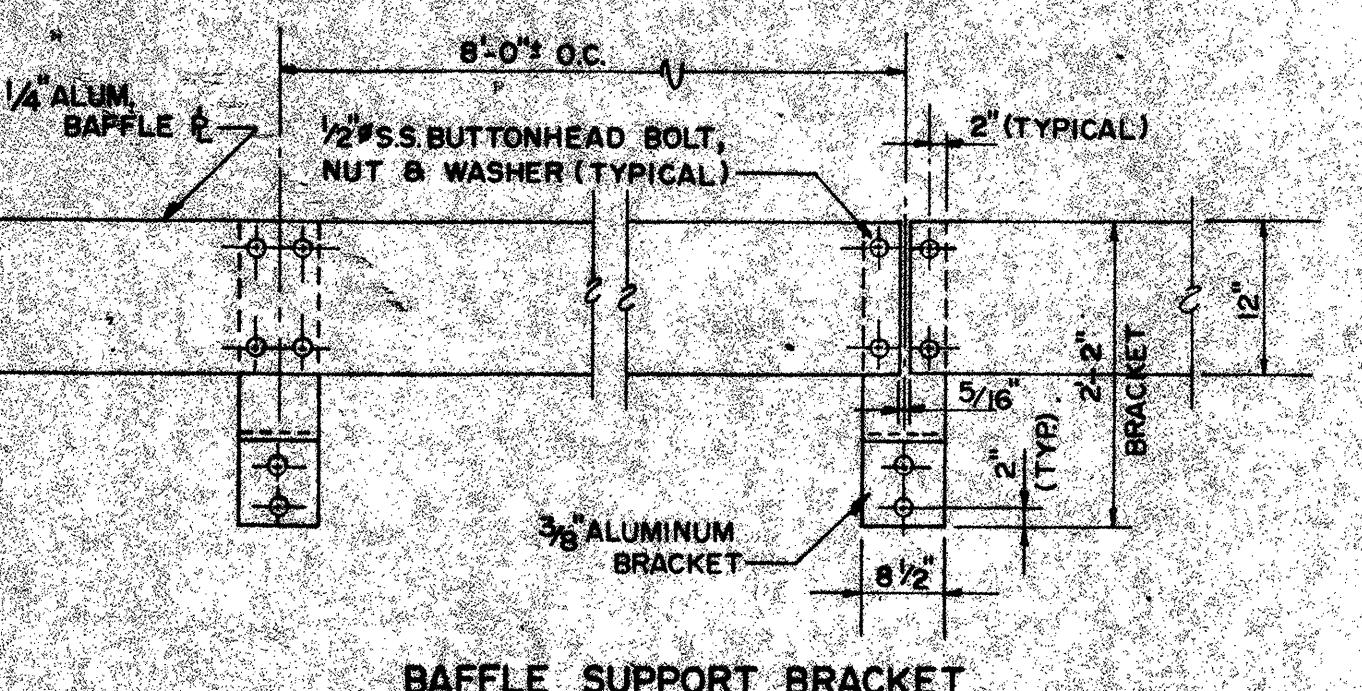
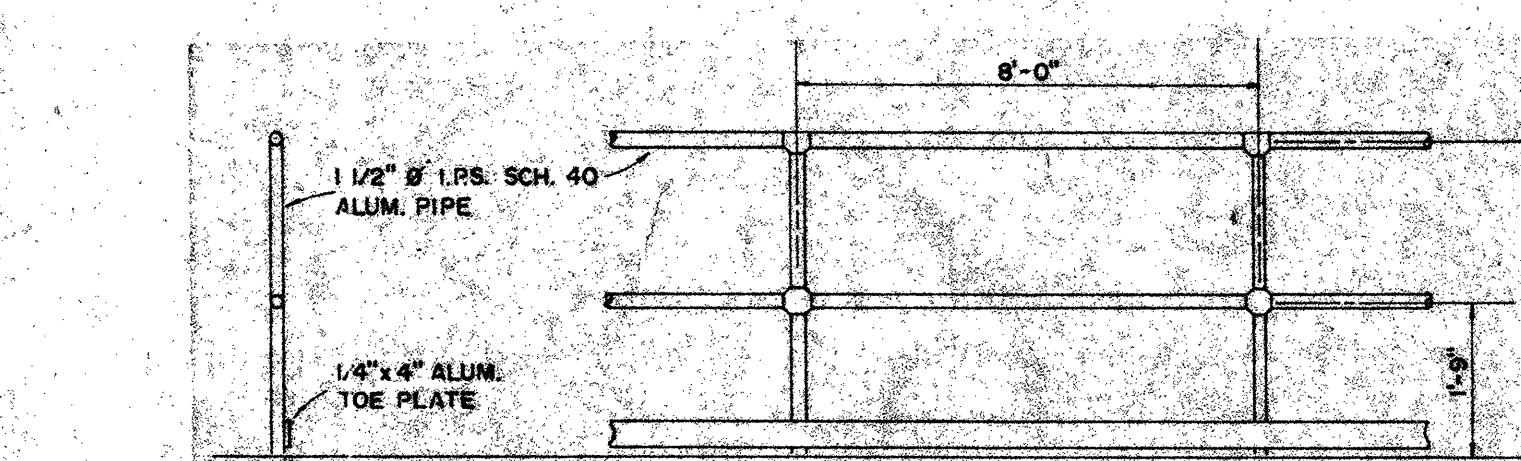
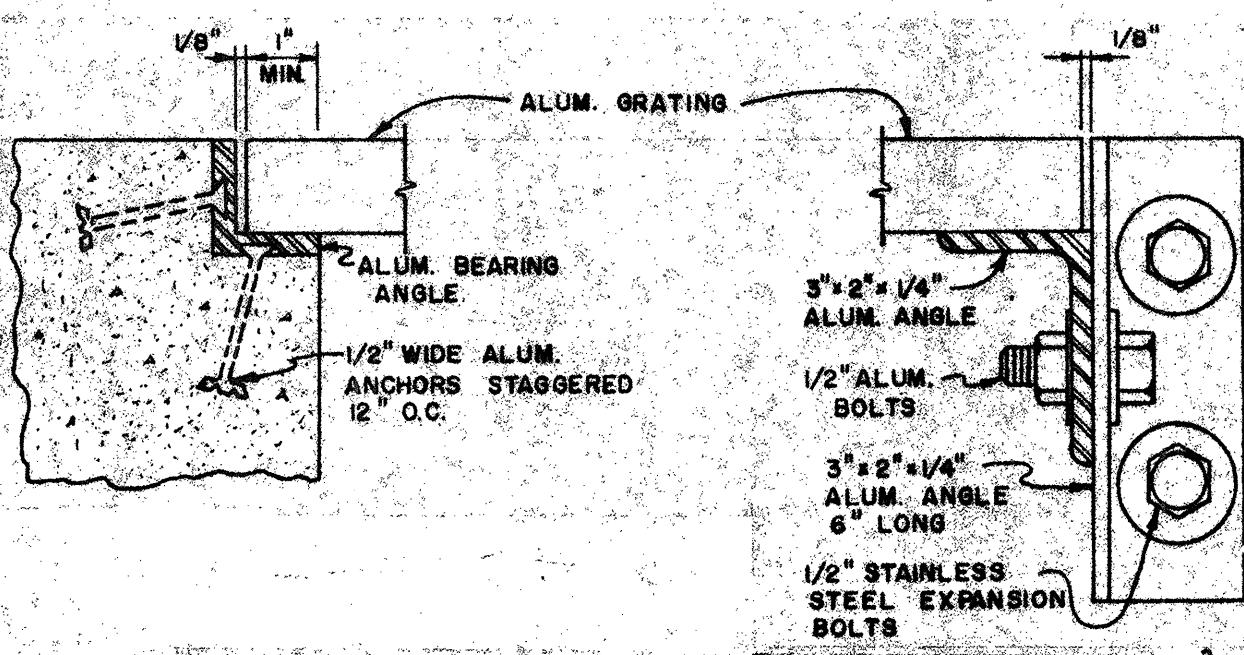
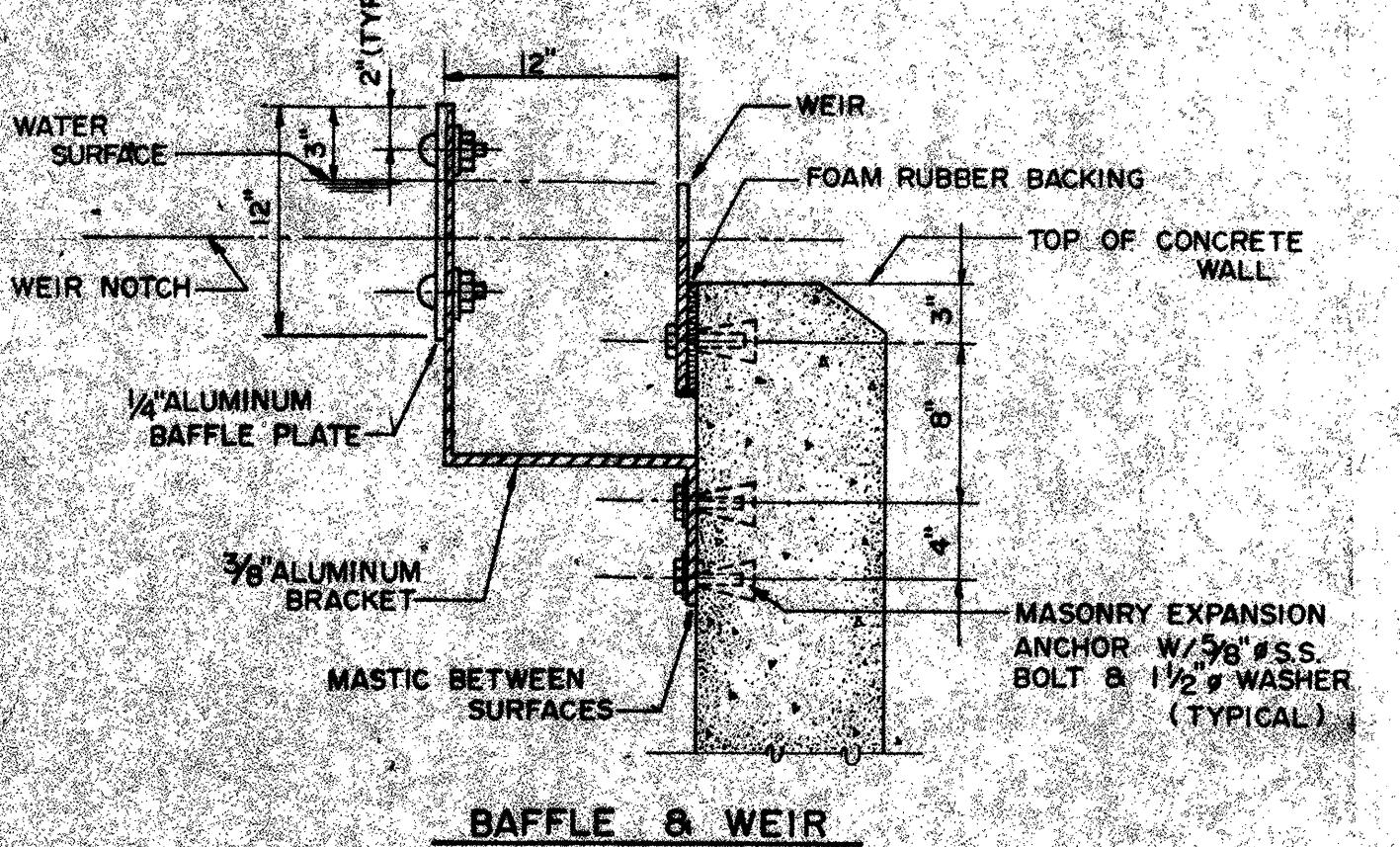
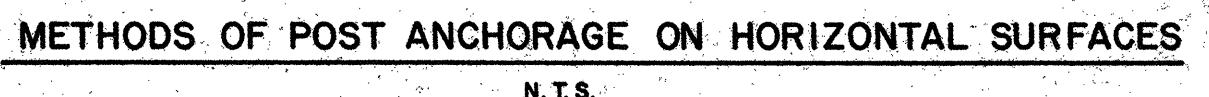
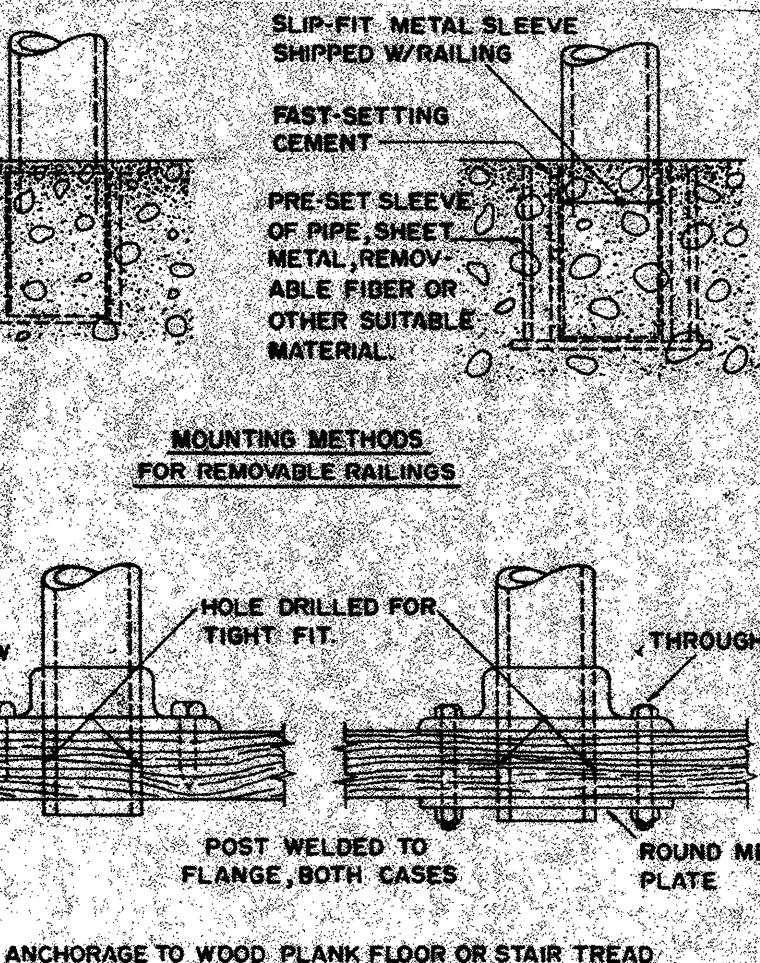
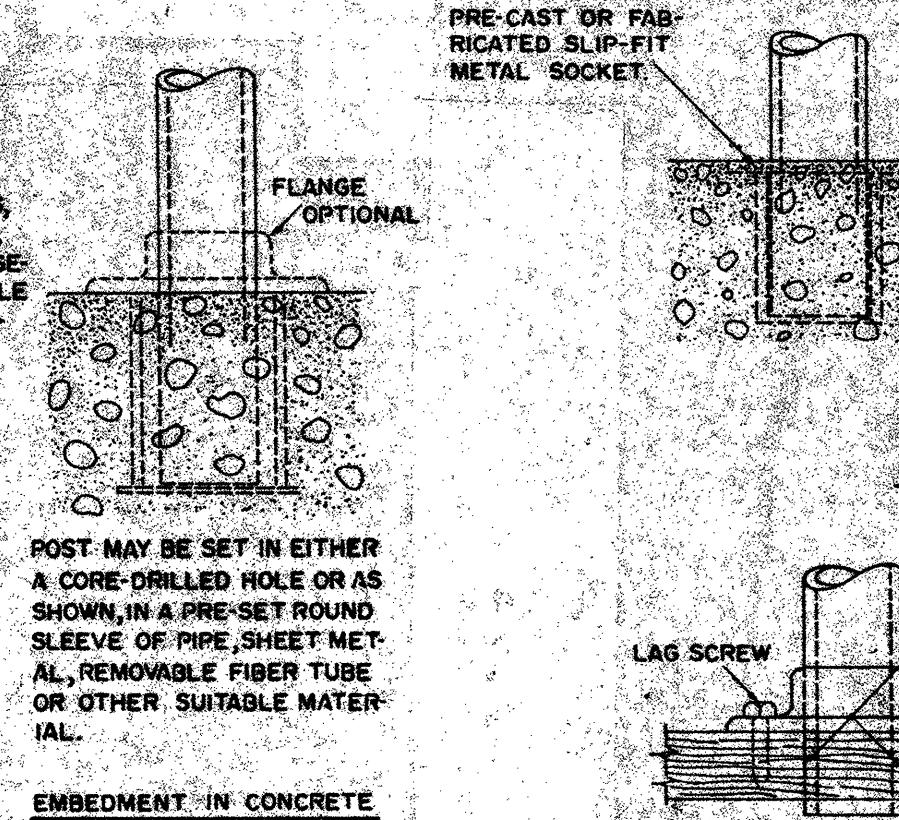
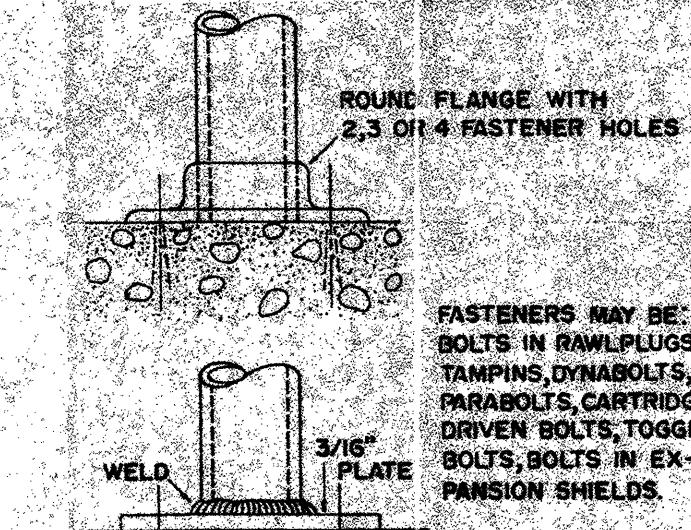
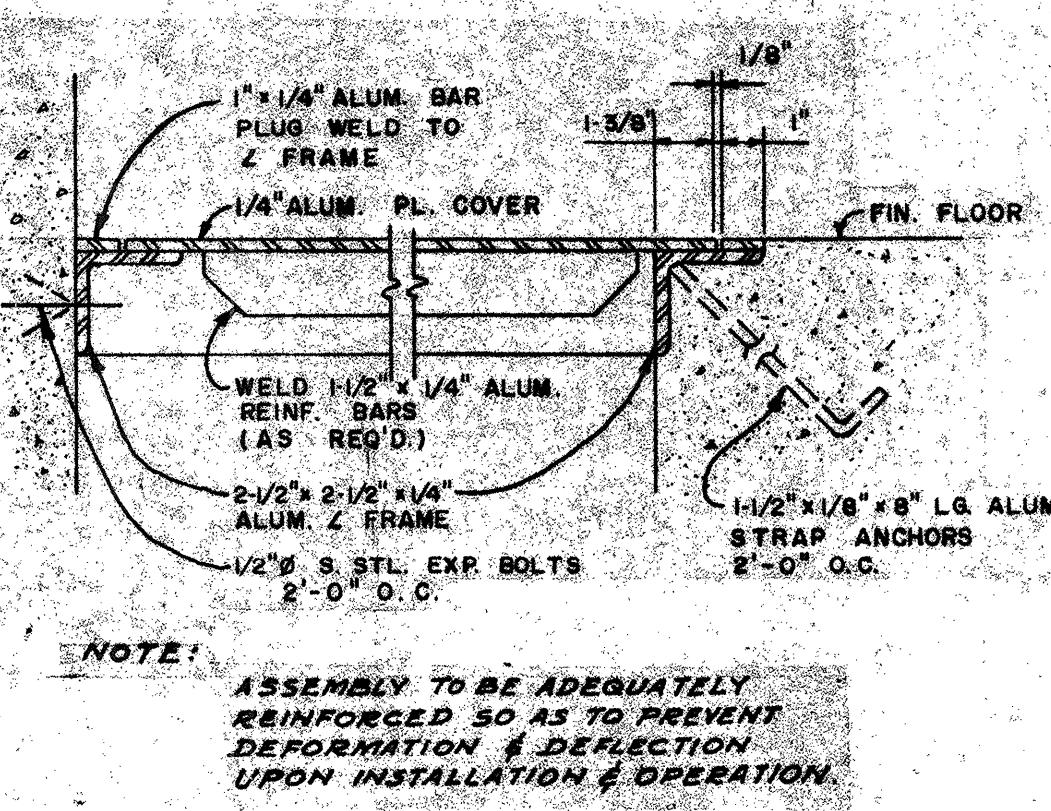
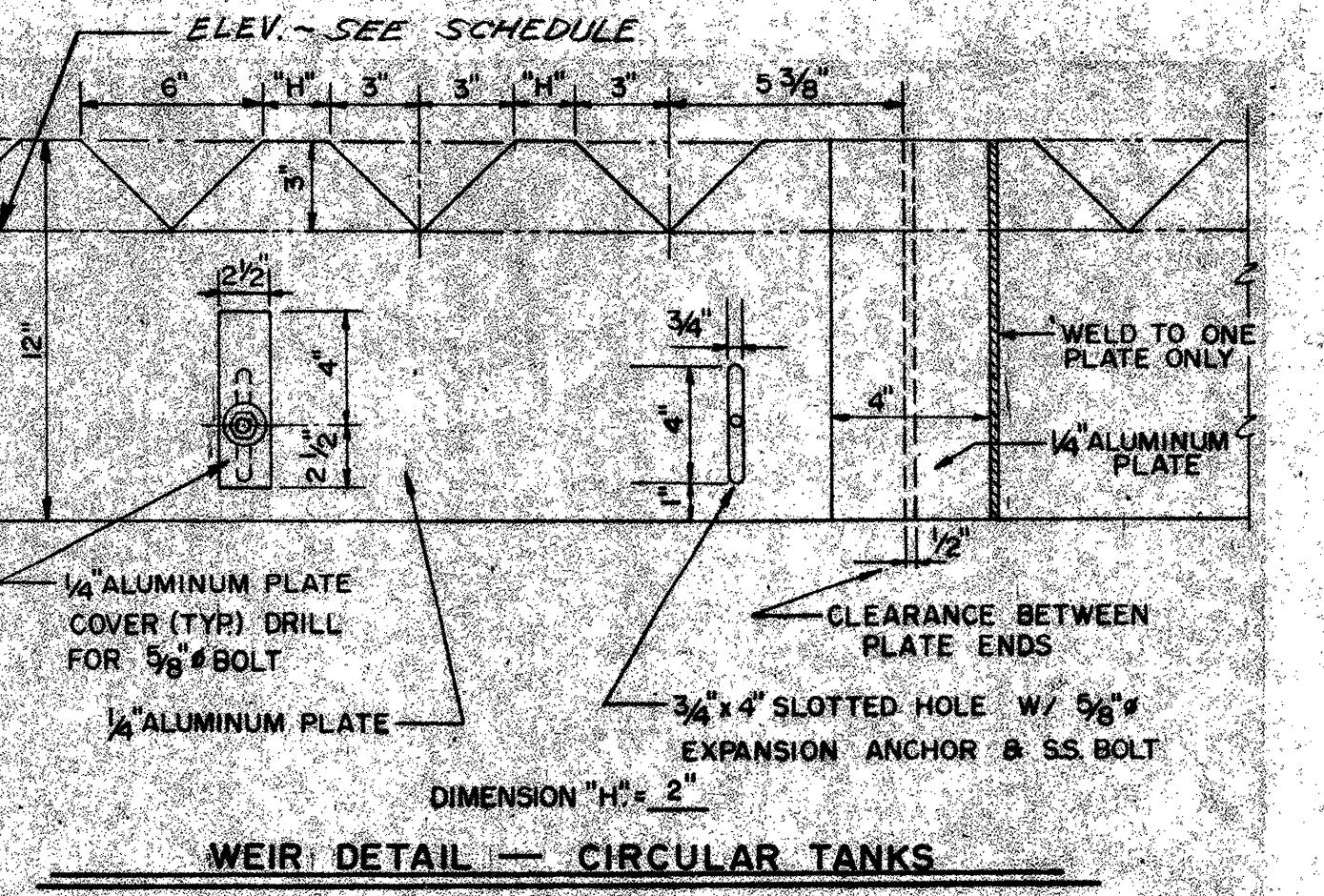
Submitted: Steve E. Hause 3/24/76
BRILEY, WILD & ASSOCIATES
DRAWN: BY: CHECKED: DATE: 1/10/76
APPROVED: 1/10/76
SPECIALTY: STATE OF FLORIDA
REGISTERED ENGINEER: 1/10/76

Briley, Wild & Associates
CONSULTING ENGINEERS
DAYTONA BEACH, FLA.

NORTHEAST WASTEWATER TREATMENT FACILITY
CONTROL CONSOLE DETAILS
CLEARWATER, FLORIDA

DATE: DEC. 1975
SCALE: AS SHOWN
SHEET NO. 81 OF 142
M-8452

V-NOTCH WEIR SCHEDULE	
LOCATION	NOTCH ELEV.
PRIMARY SETTLING TANKS	66.00
SECONDARY SETTLING TANKS	63.25

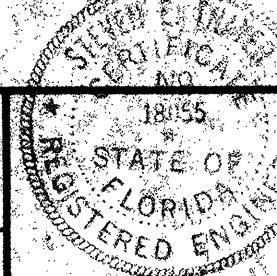


			DESIGNED	
			DRAWN	
1	3-76	REVISED SVMP FLOAT	ICRW	
REV. NO.	DATE	REVISION	BY	CHECKED

NO. 11632
STATE OF
WISCONSIN
MILWAUKEE COUNTY
APR 1976

SUBMITTED: BRILEY, WILD & ASSOCIATES
James J. Briley
PRINCIPAL:
Steven E. Thayer 3/29/76
PROJECT ENGINEER

APPROVED: _____



Briley, Wild & Associates
CONSULTING ENGINEERS
ORMOND BEACH, FLA. CLEARWATER

CONSULTING ENGINEERS
ORMOND BEACH, FLA. **CLEARWATER, FLA.**

**NORTHEAST WASTEWATER TREATMENT FACILITY
STANDARD DETAILS
CLEARWATER, FLORIDA**

DATE: DEC. 1975	PROJ. NO.
CALE: AS SHOWN	7236 - 2A
HEET NO. 83 OF 142	FILE NO.
	M-8454

PUMP SCHEDULE

* RATING POINT IS TO DESCRIBE REQUIRED CHARACTERISTIC PUMP
 CURVE AT MAX. SPEED SHOWN. FOR RSL ACTUAL OPERATING MAX.
 SPEED ATTAINABLE THRU DRIVE WILL BE. SOMEWHAT LESS THAN SPEED SHOWN.

AIR HANDLING EQUIPMENT

ITEM	NAME	LOCATION	No. REQ'D.	RATING		H.P.	BASIS OF DESIGN - REMARKS
				C.F.M.	DISCHARGE PRESSURE		
①	ROOF VENTILATOR	PRIMARY SETTLING TANKS (PUMP STATION)	2	570	0.125 in.H ₂ O	1/2	SWARTWOUT FIBER-AIR MODEL 12FA-1
②	ROOF VENTILATOR	SECONDARY SETTLING TANKS (PUMP STATION)	2	1114	0.125 in.H ₂ O	1/6	SWARTWOUT FIBER-AIR MODEL 12FA-2B
③	ROOF VENTILATOR	CONTROL BUILDING BLOWER ROOM	6	3201	0.125 in.H ₂ O	3/4	SWARTWOUT FIBER-AIR MODEL 24FA-5B
④	ROOF VENTILATOR	CONTROL BUILDING ELECTRICAL GEAR	1	14000	0.125 in.H ₂ O	3	SWARTWOUT FIBER-AIR MODEL 36 FA-6B
⑤	WALL FAN	CONTROL BUILDING 1st FL. 2-CHLORINE HANDLING 1-ELEVATOR	3	2439	0.125 in.H ₂ O	1/3	WESTERNAIRE TYPE WV-16E17 W/SAFTY SCREENS & AUTO LOUVERS
⑥	AIR CONDITIONER	CONTROL BUILDING ROOF	1	6400	0.750 in.H ₂ O	3	TRANE SAHB 233 MBH 74% SH 95° OUTSIDE AIR 85°DB/69° WB ENTERING AIR
⑦	EXHAUST FAN E-1	CONTROL BUILDING ROOF SECOND FLOOR	1	450	0.375 in.H ₂ O	1/10	PENN DOREX VENTILATOR-DIRECT DRIVE- 4000 TIP SPEED - ROOF MTD.
⑧	EXHAUST FAN E-2	CONTROL BUILDING ROOF SECOND FLOOR	1	270	0.250 in.H ₂ O	1/25	PENN DOREX VENTILATOR-DIRECT DRIVE- 3000 TIP SPEED - ROOF MTD.
⑨	EXHAUST FAN E-3	CONTROL BUILDING ROOF SECOND FLOOR	1	350	0.375 in.H ₂ O	1/10	PENN DOREX VENTILATOR-DIRECT DRIVE- 4000 TIP SPEED - ROOF MTD.
⑩	EXHAUST FAN E-4	CONTROL BUILDING ROOF SECOND FLOOR	1	1000	0.250 in.H ₂ O	1/4	PENN DOREX VENTILATOR-DIRECT DRIVE- 5000 TIP SPEED - ROOF MTD.
⑪	EXHAUST FAN E-5	CONTROL BUILDING ROOF SECOND FLOOR	1	200	0.125 in.H ₂ O	1/12	PENN ZEPHER VENTILATOR-DIRECT DRIVE - 1050 RPM MOTOR SPEED- CEILING EXHAUST FAN

MECHANICAL EQUIPMENT

MECHANICAL EQUIPMENT					
ITEM	NAME	LOCATION	N.O. REQ'D	APPROX. MOTOR HORSEPOWERS	BASIS OF DESIGN
1	GRIT CONTAINER	INFLOW STRUCTURE	2	3 CU. YD. SUITABLE FOR FORKLIFT FRONT END/ OVERHEAD DISPOSAL W/ WHEELS	
2	GRIT CYCLONE & CLASSIFIER	INFLOW STRUCTURE	1	3/4	WEMCO HYDROGRITTER 4125-100C
3	MECHANICAL BAR SCREEN	INFLOW STRUCTURE	2	3/4	REX CHAINBELT 75° TYPE MAX
4	ODOR CONTROL UNIT	INFLOW STRUCTURE	1	7 1/2, 1/2, 1/4	DUAL F-300 PACK TOWER W/ INTEGRAL BLOWER, RECIRCULATION PUMP & CONCENTRATE FEED-PUMP.
5	BELT CONVEYOR	INFLOW STRUCTURE	1	1/2	REX CHAINBELT 24" FLAT BELT CONVEYOR
6	SETTLING TANK MECHANISM	PRIMARY SETTLING TANKS	2	1	EIMCO C2 75'Φ W/ SCUM SKIMMER ASSEMBLY
7	SCUM MIXER	PRIMARY SETTLING TANKS	2	1	LIGHTNING 81Q W/ 34" AXIAL TURBINE
8	HOIST, BRIDGE CRANE	PRIMARY SETTLING TANKS	1	1 1/2	2000 LB. CAPACITY - CLEVELAND TRAMRAIL - MOTOR DRIVEN, 16 FPM TRAVEL, WITH CARRIER, LOW HEAD ROOM (15 FPM LIFT SPEED)
9	SETTLING TANK MECHANISM	SECONDARY SETTLING TANKS	4	3/4	EIMCO C2D 75'Φ W/ SCUM SKIMMER ASSEMBLY
10	HOIST, BRIDGE CRANE	SECONDARY SETTLING TANKS	2	2 1/2	4000 LB. CAPACITY - CLEVELAND TRAMRAIL -
		CHLORINE STORAGE ROOM,	1		MOTOR DRIVEN, 16 FPM TRAVEL, WITH CARRIER - LOW HEAD ROOM (15 FPM LIFT SPEED)
		CONTROL BUILDING			
11	HOIST, BRIDGE CRANE	BLOWER BAY,	1	7 1/2	12,000 LB. CAPACITY - CLEVELAND TRAMRAIL -
		CONTROL BUILDING			MOTOR DRIVEN, 16 FPM TRAVEL, WITH CARRIER - LOW HEAD ROOM (15 FPM LIFT SPEED)
12	BLOWER	BLOWER BAY,	3	600	MULTISTAGE CENTRIFUGAL BLOWER -
		CONTROL BUILDING			14,500 CFM @ 7 PSI - 3600 RPM.
					HOFFMAN FRAME 79103
13	CHLORINE SCALES	CHLORINE STORAGE ROOM	1		FAIRBANKS-MORSE MODEL NO. 23-2668.
		CONTROL BUILDING			FRAME ARRANGEMENT II
14	ROLLING STEP LADDER	AIR INTAKE STRUCTURE	2		4'0" HIGH TOP STEP (DEEP); CASTORS ON TWO LEGS.
		CONTROL BUILDING			
15	AIR FILTER SYSTEM	AIR INTAKE STRUCTURE	1	1/6	AMERICAN AIR FILTER - ROLL-O-MATIC -
		CONTROL BUILDING			2 - 6' x 15' UNITS - TYPE H MODEL G
16	WASTE WATER SAMPLERS	INFLOW STRUCTURE	1		N-CON, SENTINEL AUTOMATIC SAMPLER
		SECONDARY SETTLING TANKS	1		N-CON, SENTINEL AUTOMATIC SAMPLER
17	ELEVATOR	CONTROL BUILDING	1	15	1500 LB. CAPACITY - GENERAL ELEVATOR CORP.
18	LIQUID SLUDGE APPLICATOR	NA	2		"BIG WHEELS INC"
19	CHLORINE EVAPORATOR	CONTROL BUILDING	1		WALLACE & TIERNAN SERIES 50.202
20	CHLORINE GAS LEAK DETECTOR	CONTROL BUILDING	1		FISCHER-PORTER TYPE 17E1100

PLUMBING EQUIPMENT

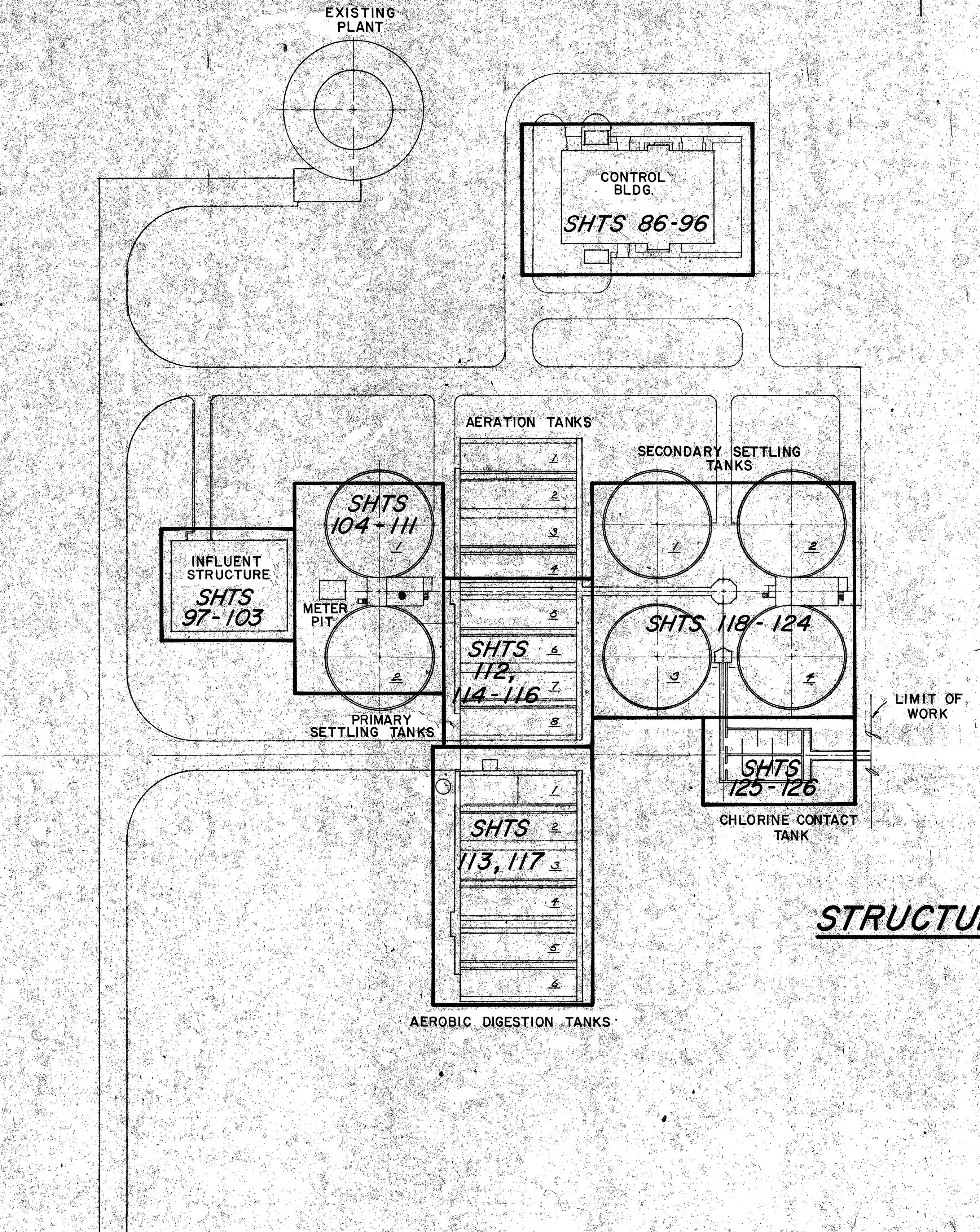
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3-25-76	REVISED ITEMS 8, 10, 11 & 13.		B ³	DRAWN	RDH.						
1	3-76 AS PER CHK. SET		CRW	CHECKED	A1		NO. 11632 STATE OF FLORIDA RECEIVED 3/27/76	STEVEN E. HANSEN CERTIFICATE NO. 18055 PROJECT ENGINEER STATE OF FLORIDA			
REV. NO.	DATE.	REVISION	BY								

Briley, Wild & Associates
CONSULTING ENGINEERS
ACH, FLA. CLEARWATER

~~ACM, INC.~~ CLEARWATER, FLA.

NORTHEAST WASTEWATER TREATMENT FACILITY
EQUIPMENT SCHEDULE
CLEARWATER, FLORIDA

DATE: DEC. 1975	PROJ. NO. 7236-2A
CALE: NONE	FILE NO.
HEET NO. 84 OF 142	M - 8455



LEGEND

EF	CONCRETE EACH FACE
EW	EACH WAY
T	TOP
B	BOTTOM
T & B	TOP & BOTTOM
T.C.	TOP OF CONCRETE
RB	HIGH ROOF BEAM
LRB	LOW ROOF BEAM
2B	SECOND FLOOR BEAM
GB	GRADE BEAM
O.C.	ON CENTER
N.T.S.	NOT TO SCALE
CONT.	CONTINUOUS
EL.	ELEVATION

STRUCTURAL

			DESIGNED		
			DRAWN	CDF	
REV. NO.	DATE	REVISION	BY	CHECKED	B

SUBMITTED: BRILEY, WILD & ASSOCIATES	
 PRINCIPAL 8/26/56 C. B. Richardson PROJECT ENGINEER	
APPROVED:	

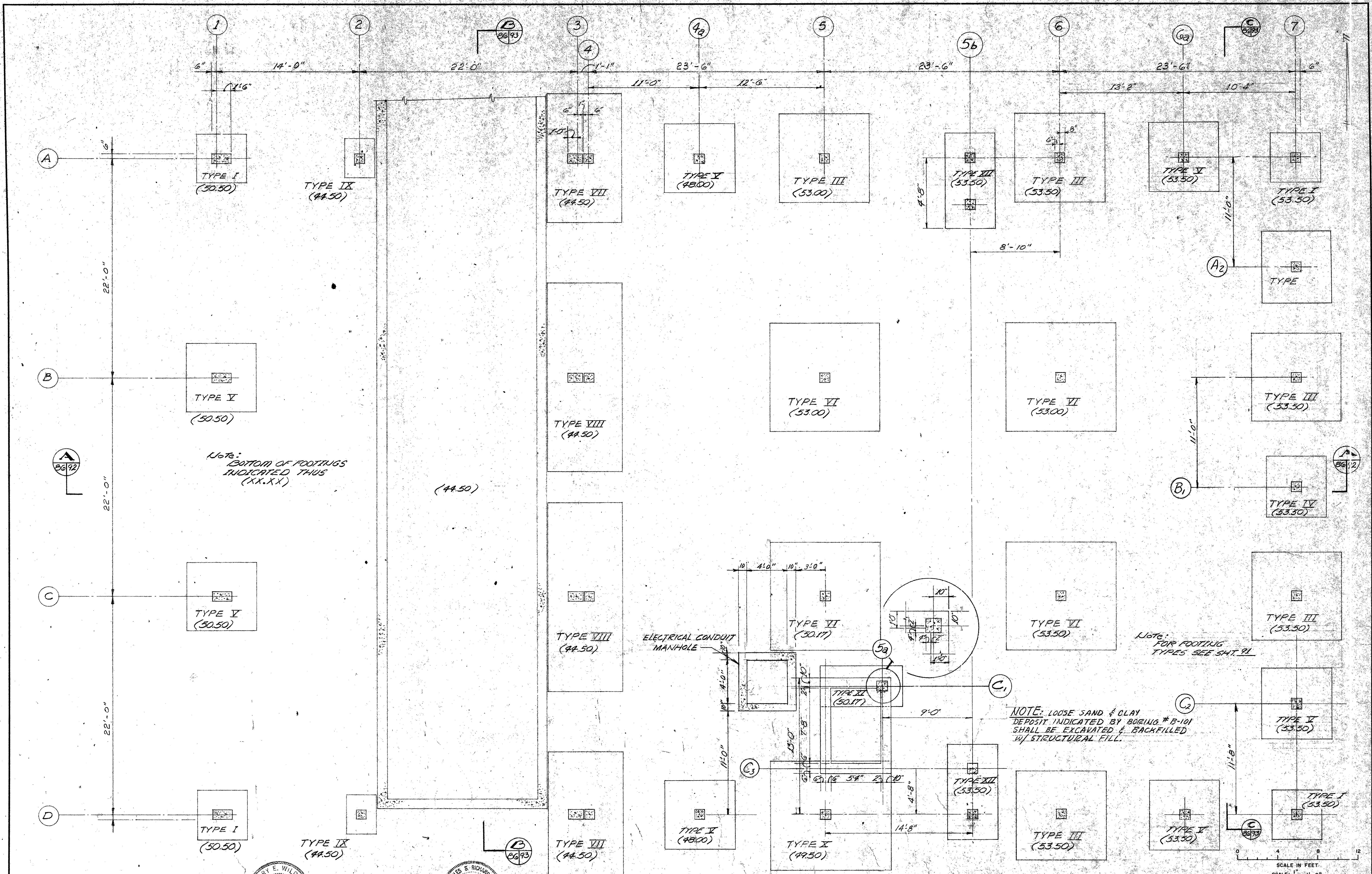
Briley, Wild & Associates
CONSULTING ENGINEERS
ORMOND BEACH, FLA. CLEARWATER, FLA.

NORTHEAST WASTEWATER TREATMENT FACILITY

KEY SHEET

CLEARWATER, FLORIDA

DATE: DEC. 1975	PROJ. NO. 7236-2A
SCALE: 1" = 50'	FILE NO.
SHEET NO. 85 OF 142	S - 8456



REV. NO.	DATE:	REVISION	BY	DESIGNED	DRAWN	CHECKED
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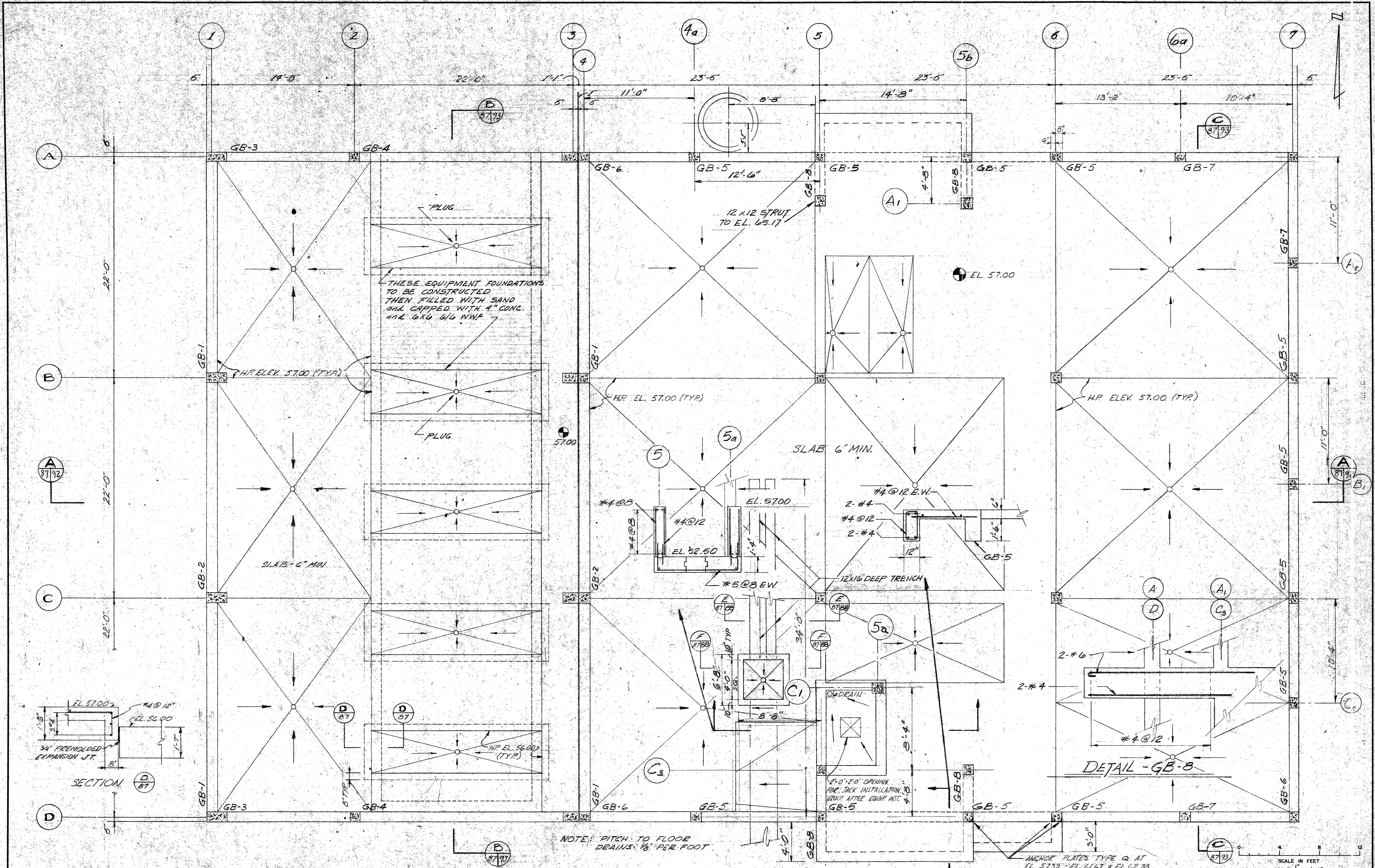
BRILLEY, WILD & ASSOCIATES
No. 11632
STATE OF FLORIDA
REGISTERED ENGINEERS

CHARLES S. RICHARDSON
PRINCIPAL
PROJECT ENGINEER
APPROVED:
No. 22924
STATE OF FLORIDA
REGISTERED ENGINEERS

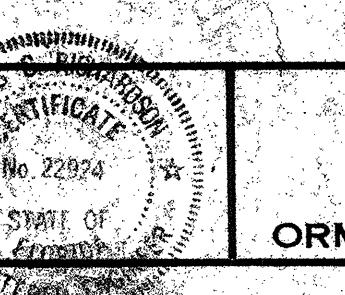
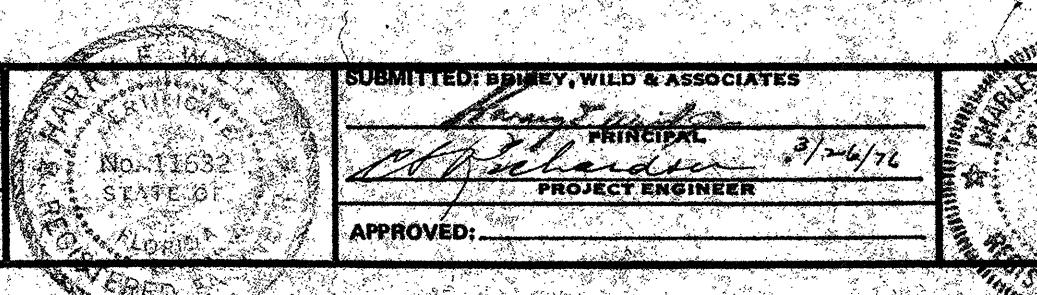
BRILLEY, WILD & ASSOCIATES
CONSULTING ENGINEERS
ORMOND BEACH, FLA.

NORTHEAST WASTEWATER TREATMENT FACILITY
CONTROL BUILDING - FOUNDATION PLAN
CLEARWATER, FLA.

DATE: DEC. 1975
SCALE: 1/4" = 1'-0"
FILE NO. 7236-2A
SHEET NO. 86 OF 142
PAGE S-8457



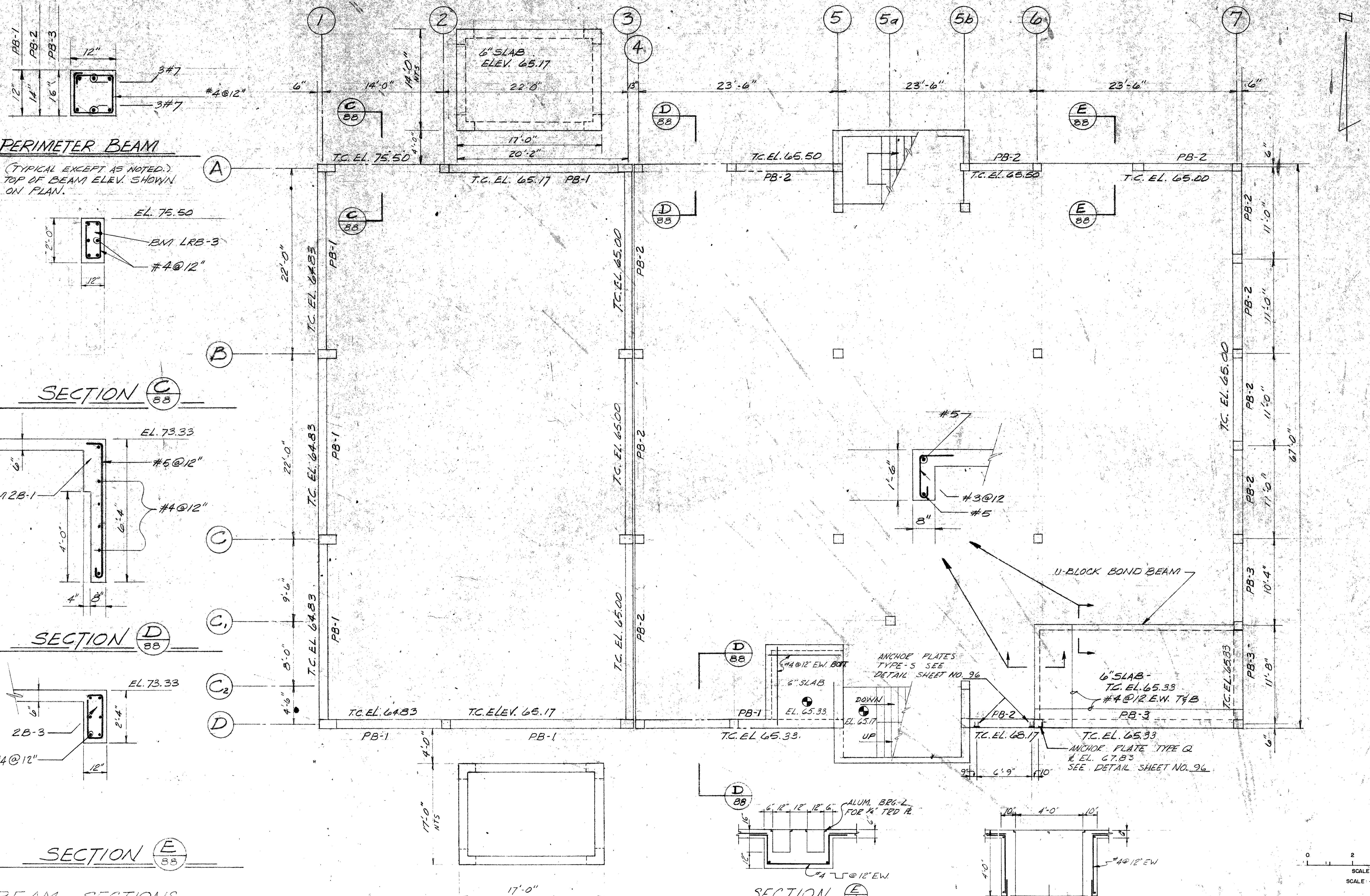
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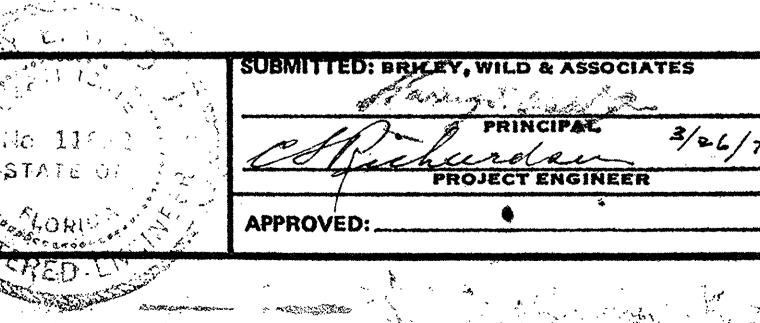
Briley, Wild & Associates
CONSULTING ENGINEERS
ORMOND BEACH, FLA. CLEARWATER, FLA.

NORTHEAST WASTEWATER TREATMENT FACILITY
CONTROL BUILDING - FIRST FLOOR PLAN
CLEARWATER, FLORIDA

DATE: DEC. 1975
SCALE: 1/4" = 1'-0"
FILE NO. 7236-2A
SHEET NO. 87 OF 142
PROJ. NO. S-8458



			DESIGNED	DRAWN	CHECKED
REV. NO.	DATE,	REVISION			
1	3-76	ADDED PB DESIGNATION	RZW		CRP

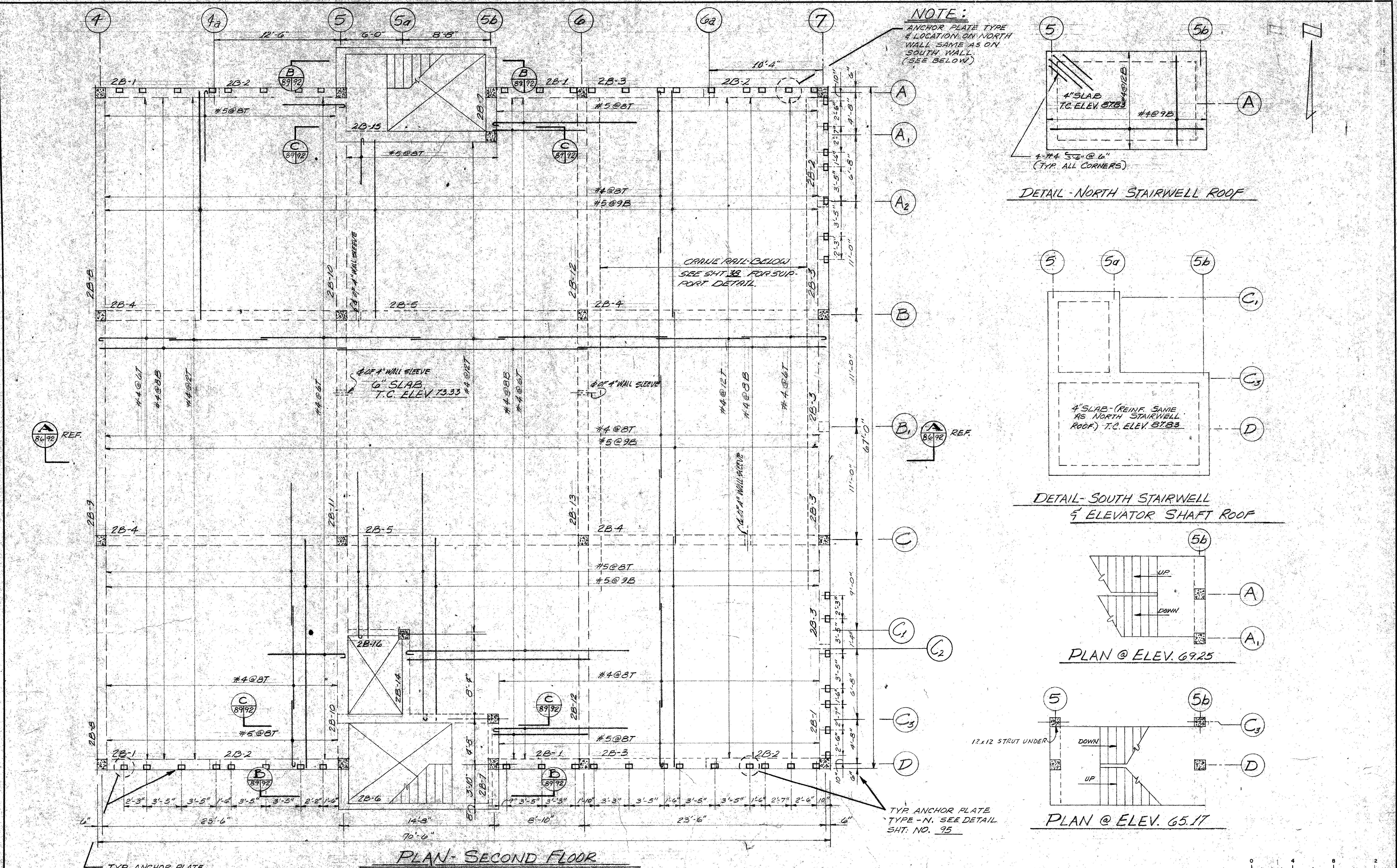


SUBMITTED: BRILEY, WILD & ASSOCIATES
John C. Richardson
John C. Richardson
PRINCIPAL 3/26/71
PROJECT ENGINEER
APPROVED: _____

IMMEDIATE BEAM PLAN

**NORTHEAST WASTEWATER TREATMENT FACILITY
CONTROL BUILDING - PLAN AT ELEV. 65.50
CLEARWATER, FLORIDA**

DATE: DEC. 1975	PROJ. NO. 7236-2A
SCALE: 3/16" = 1'-0"	FILE NO.
HEET NO. 88 OF 142	S-8459



1	3-76	REM. RF. OPNG. IN LAB FLR.	DESIGNED O.D.P.	DRAWN C.R.W.	APPROVED C.R.P.
REV. NO.	DATE	REVISION	BY	CHECKED	FILED

NO. 11532
STATE OF
FLORIDA
REGISTERED ENGINEER

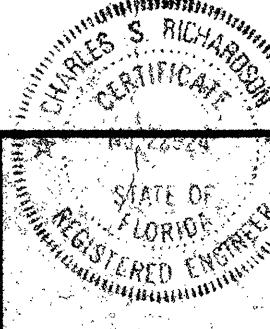
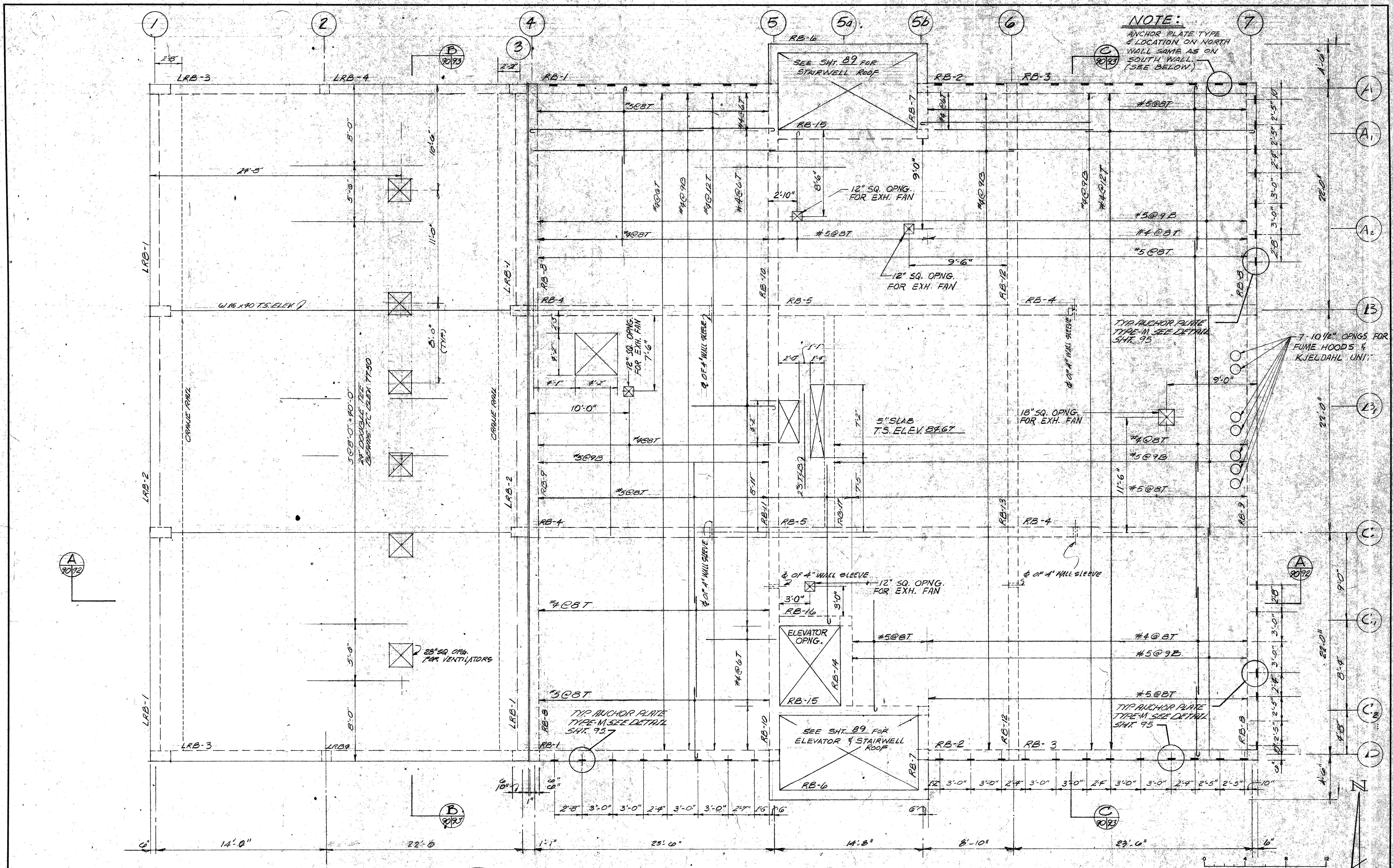
CHARLES S. RICHARDSON
P.M.I.C.
PRINCIPAL
PROJECT ENGINEER

NO. 22324
STATE OF
FLORIDA
REGISTERED ENGINEER

Briley, Wild & Associates
CONSULTING ENGINEERS
ORMOND BEACH, FLA.

NORTHEAST WASTEWATER TREATMENT FACILITY
CONTROL BUILDING - SECOND FLOOR PLAN
CLEARWATER, FLORIDA

DATE: DEC. 1975
SCALE: 1/4" = 1'-0"
FILE NO. 7236-2A
SHEET NO. 89 OF 142
S-8460



				DESIGNED
				DRAWN
REV. NO.	DATE.	REVISION	BY	CHECKED
1	3-76	LOCATED ROOF OPENGS.	(ZRU)	

A circular U.S. Postage stamp featuring the text "U.S. POSTAGE" at the top, "REGISTERED MAIL" in the center, and "FLORIDA" at the bottom. The number "11632" is printed above the word "STATE".

SUBMITTED: BR

APPROVED:

DAY, WILD & ASSOCIATES
PRINCIPAL
PROJECT ENGINEER

3/26/74

A rectangular stamp with a decorative border containing the text "STATE OF FLORIDA" at the top and "REGISTERED ENGINEER" at the bottom.

ORMOND

Briley
O BEACH, FL

Wild
CONSULTING
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E A
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sociates
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CLEARW

WATER, FLA.

1960-61
1961-62

NO

NORTHEAST WAY
CONTROL

STEWATER TREATMENT FACILITY
BUILDING - ROOF PLAN
STEWATER, FLORIDA

TY

A black and white micrograph showing a dense, granular tissue structure. The image is filled with numerous small, dark, irregularly shaped cells or nuclei, suggesting a high-magnification view of biological tissue.

DATE: DEC. 1975
SCALE: 1/4" = 1'-0"
SHEET NO. 90 OF

PROJ. NO. 72
FILE NO. S-142

236-2A

-8461

Briley, Wild & Associates
CONSULTING ENGINEERS
SRMOND BEACH, FLA. CLEARWATER, FLA.

**NORTHEAST WASTEWATER TREATMENT FACILITY
CONTROL BUILDING - ROOF PLAN
CLEARWATER, FLORIDA**

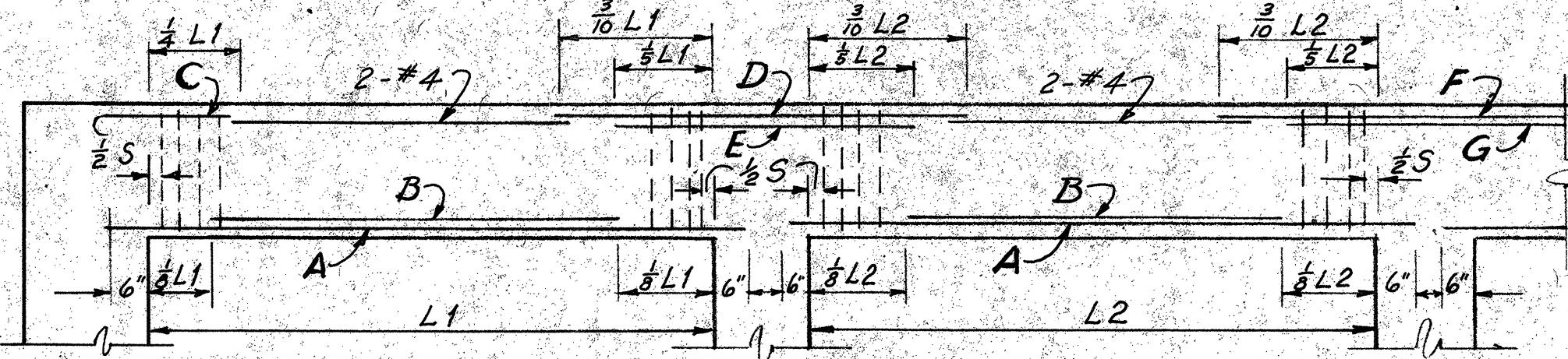
SCALE IN FEET
SCALE: $\frac{1}{4}$ " = 1' - 0"

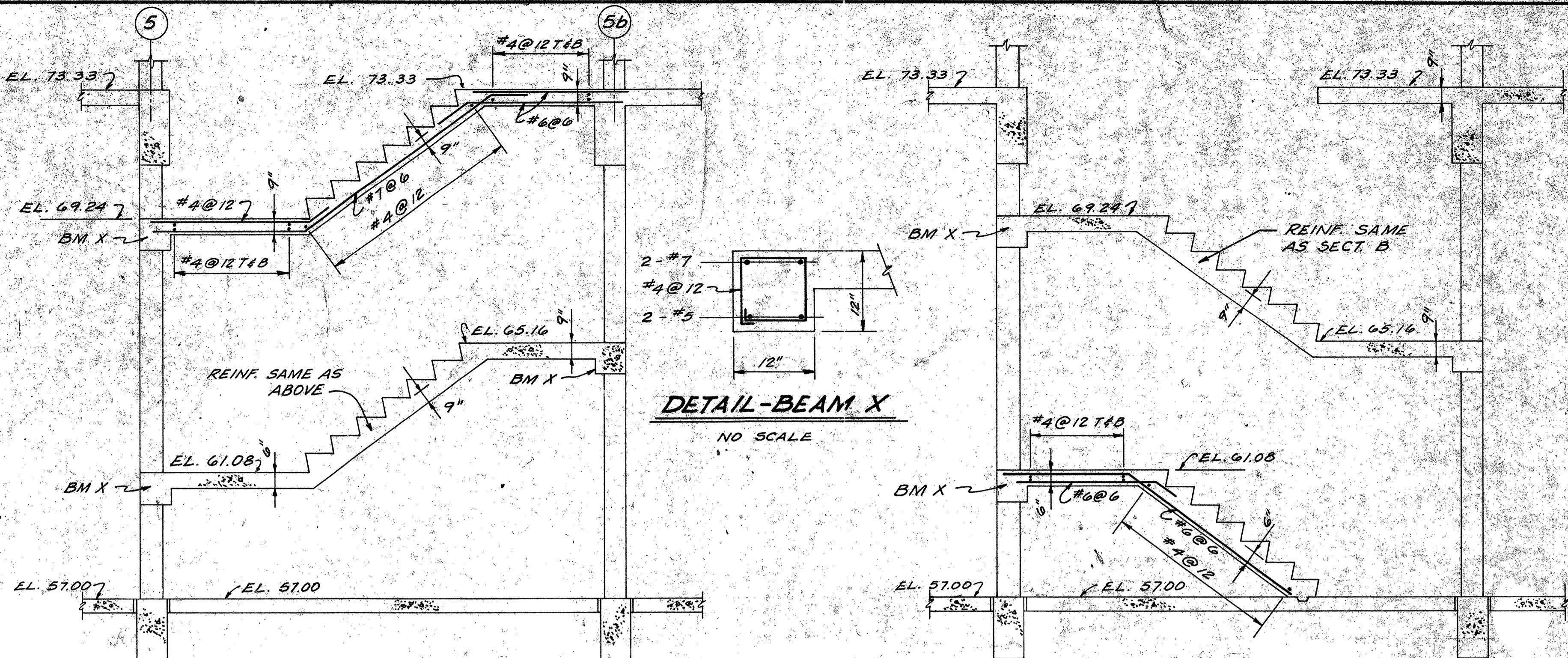
卷之三

PROJ. NO.

1200-CA
FILE NO.

S-8461



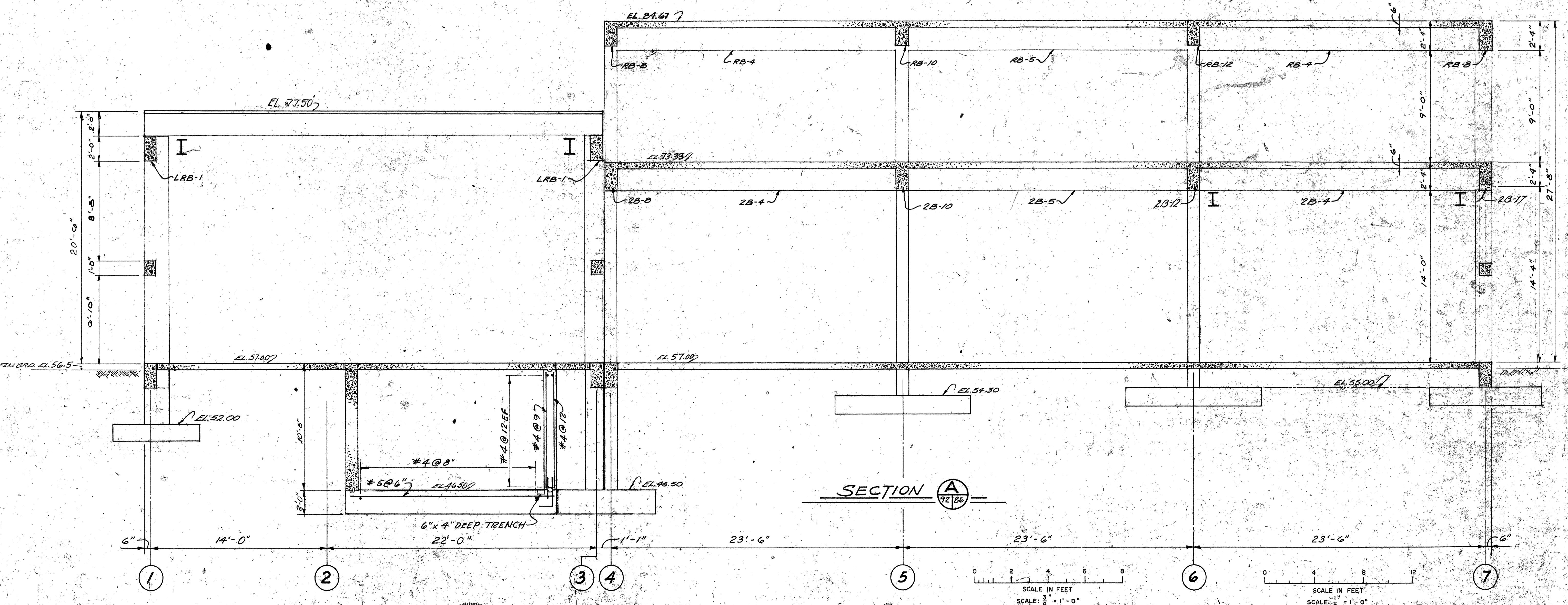


SECTION

SCALE: $3/8'' = 1'-0''$

SECTION

SCALE: $\frac{3}{8}$ " = 1'-0"

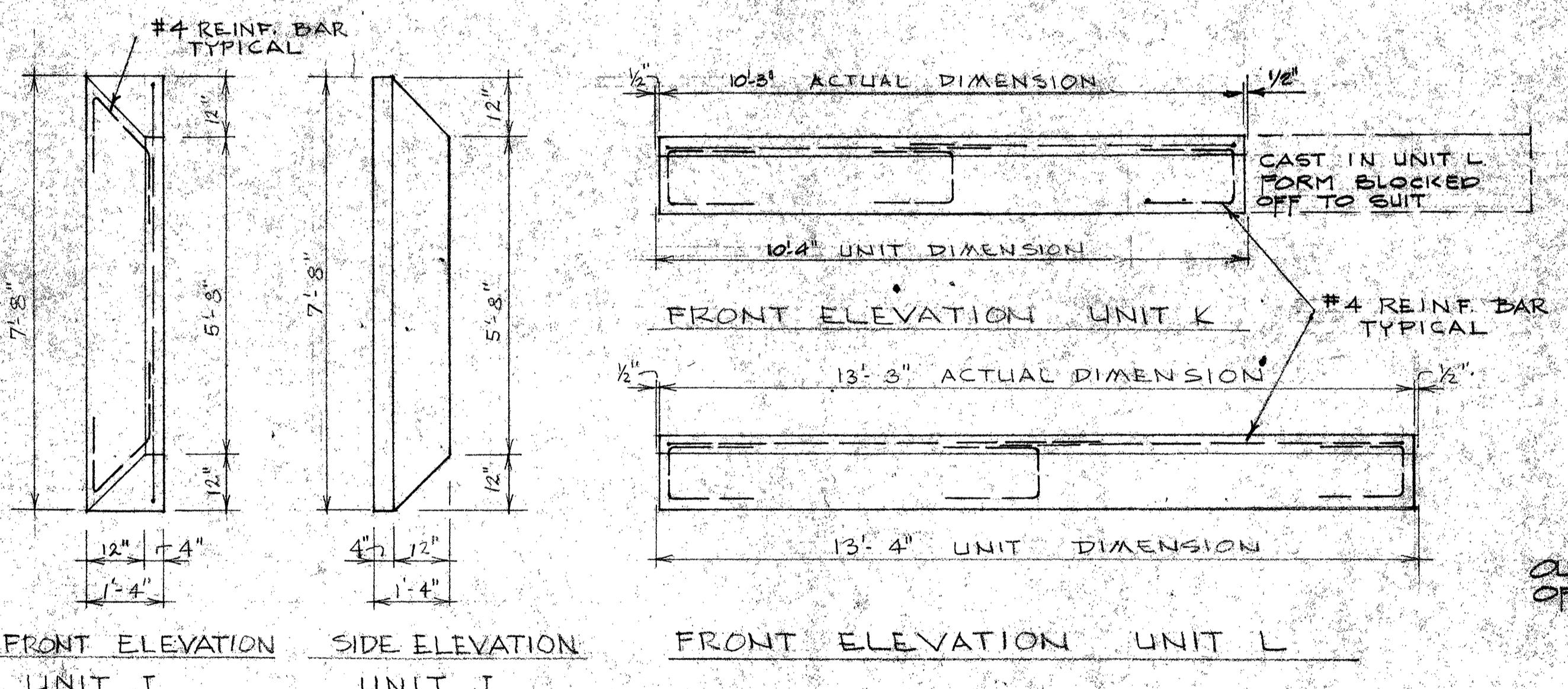
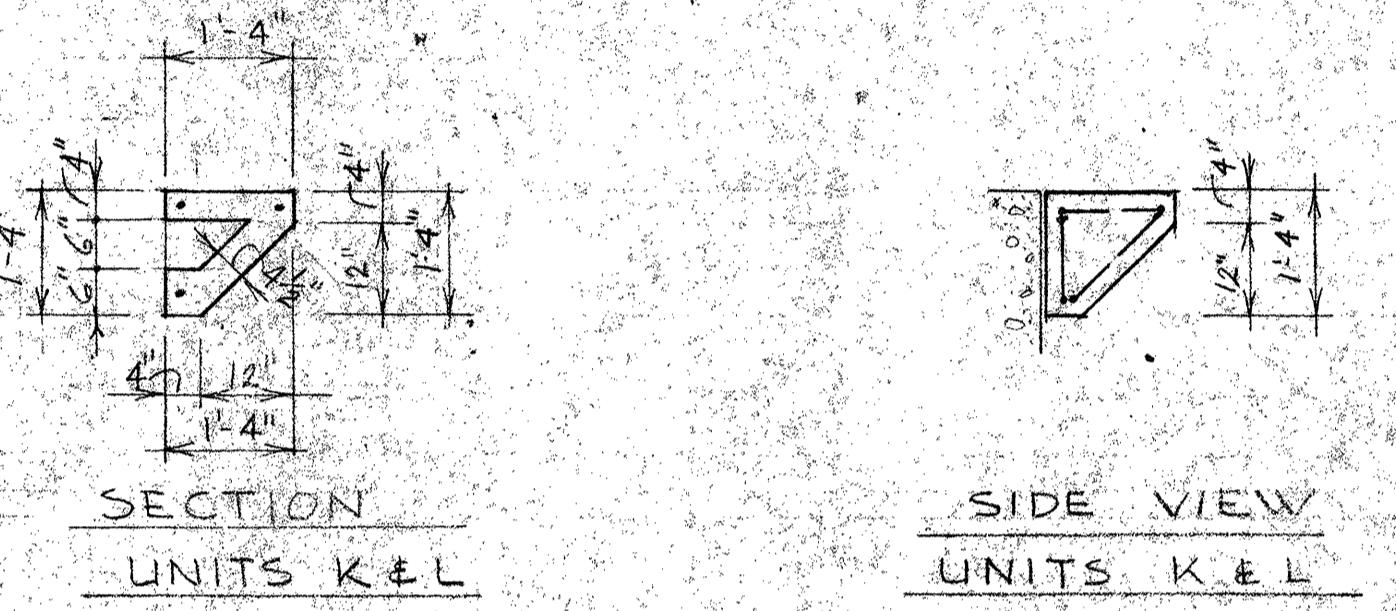
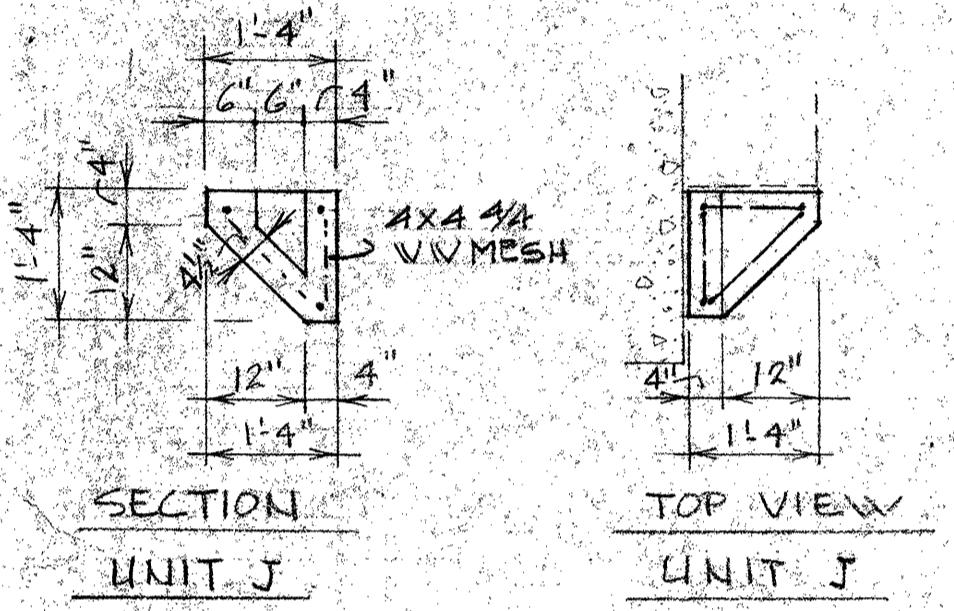
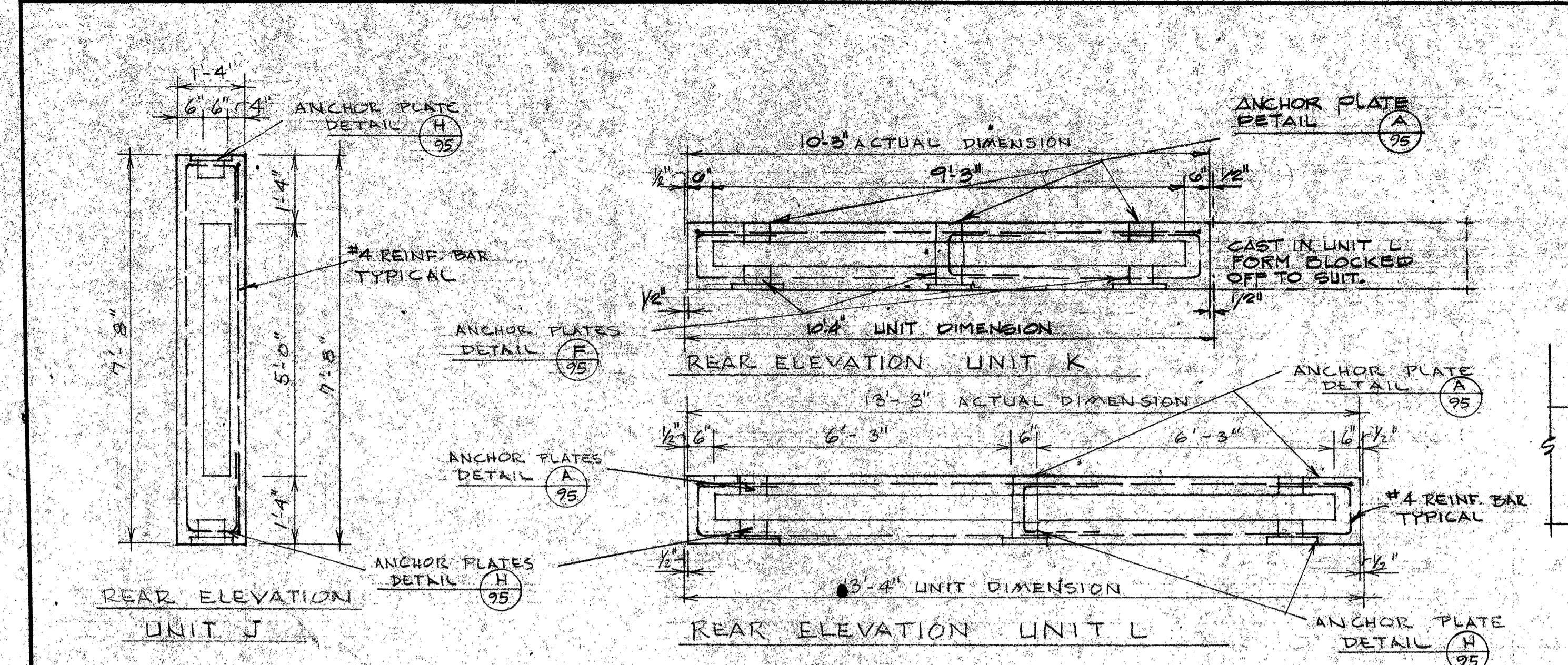


Briley, Wild & Associates
CONSULTING ENGINEERS
BEACH, FLA. CLEARWATER

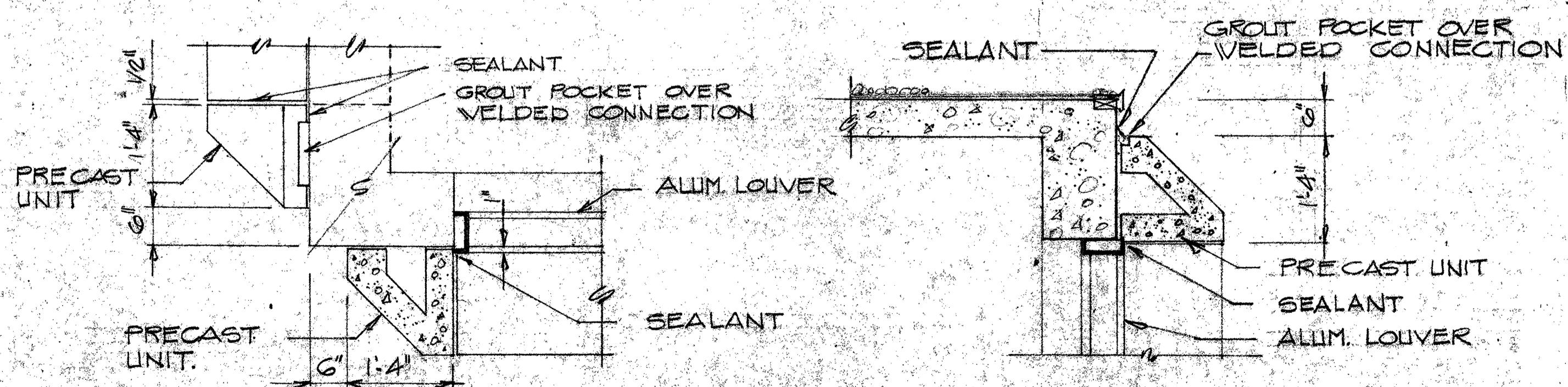
**NORTHEAST WASTEWATER TREATMENT FACILITY
CONTROL BUILDING - SECTIONS
CLEARWATER, FLORIDA**

			DESIGNED	<i>CLP</i>		SUBMITTED: BRILEY, WILD & ASSOCIATES <i>J. J. Briley</i>
			DRAWN	<i>G15</i> <i>DC</i>	11-1976 STATE OF <i>WYOMING</i>	PRINCIPAL <i>C. Richardson</i> PROJECT ENGINEER <i>3/26/76</i>
REV. NO.	DATE	REVISION	BY	CHECKED	<i>CLP</i>	APPROVED: _____

DEC. 1975	PROJ. NO.
<u>1/4" = 1'-0"</u>	7236-2A
92 OF 142	FILE NO.
	S - 8463

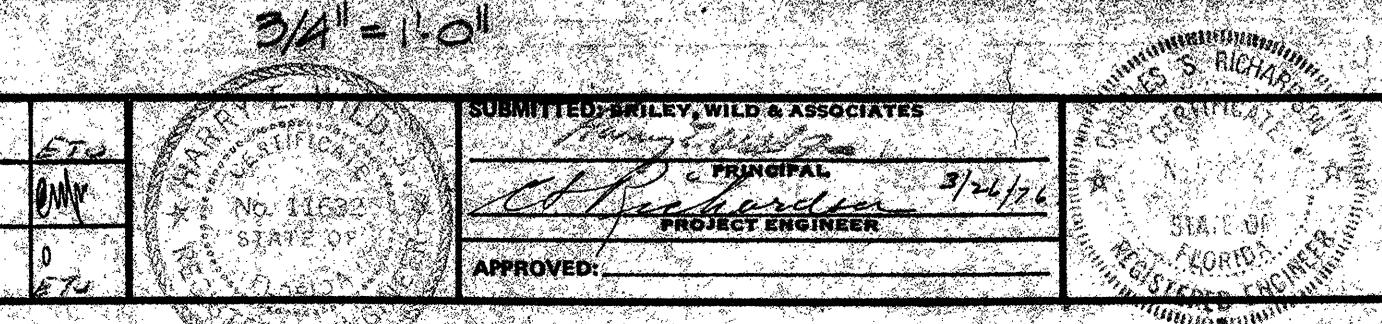


PRECAST UNITS - ELEVATIONS & SECTIONS



PLAN SECTION - INTAKE STRUCTURE

$\frac{3}{4}'' = 1'-0''$



VERTICAL SECTION - INTAKE STRUCTURE

$\frac{3}{4}'' = 1'-0''$

Briley, Wild & Associates
CONSULTING ENGINEERS

ORMOND BEACH, FLA. CLEARWATER, FLA.

STATE OF FLORIDA
REGISTRATION NO. 11632
PRINCIPAL
PRODUCT ENGINEER

APPROVED:

S. RICHARD

RECEIVED
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