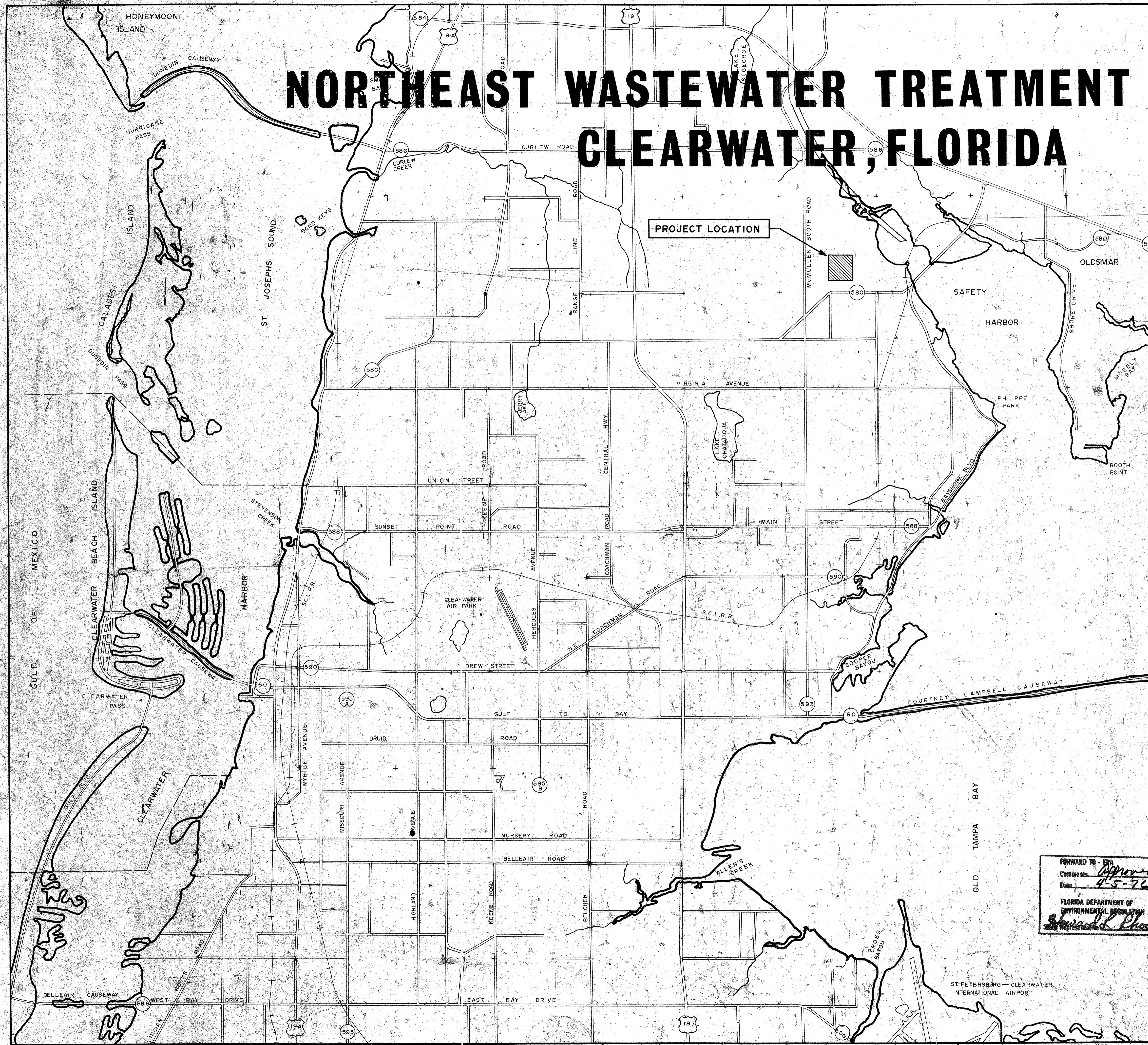


NORTHEAST WASTEWATER TREATMENT FACILITY CLEARWATER, FLORIDA



CITY OFFICIALS

MAYOR

GABRIEL CAZARES

COMMISSIONERS

DR. JOSEPH CARWISE KARLEENE DEBLAKER
KAREN MARTIN JOHN F. RANKIN

CITY MANAGER

PICOT B. FLOYD

These plans and specifications submitted
in connection with the application for a
Federal Offer for the construction of treatment
works under the provisions of the Federal Water
Pollution Control Act, as amended, and
the regulations promulgated thereunder, have been
reviewed.

Mark Williams May 25, 1976
Reviewing Engineer Date

These plans are herewith APPROVED.
George Collins
Manager-South Area Placement Branch Date
Office of Water Programs
EPA, Region IV, Atlanta, Ga.

Briley, Wild & Associates
CONSULTING ENGINEERS

DAYTONA BEACH, FLA.

NORTHEAST WASTEWATER TREATMENT FACILITY
LOCATION MAP
CLEARWATER, FLORIDA

37

REV. NO.	DATE	DESIGNED	SUBMITTED	DRAWN	APPROVED
			3/24/76	6/15	Briley, Wild & Associates

REVISION	BY	CHECKED	APPROVED
		81	

DATE: DEC. 1975	PROJ. NO. 7236-2A
SCALE: AS SHOWN	
SHEET NO. 1 OF 142	FILE NO. 8372

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TABLE OF CONTENTS

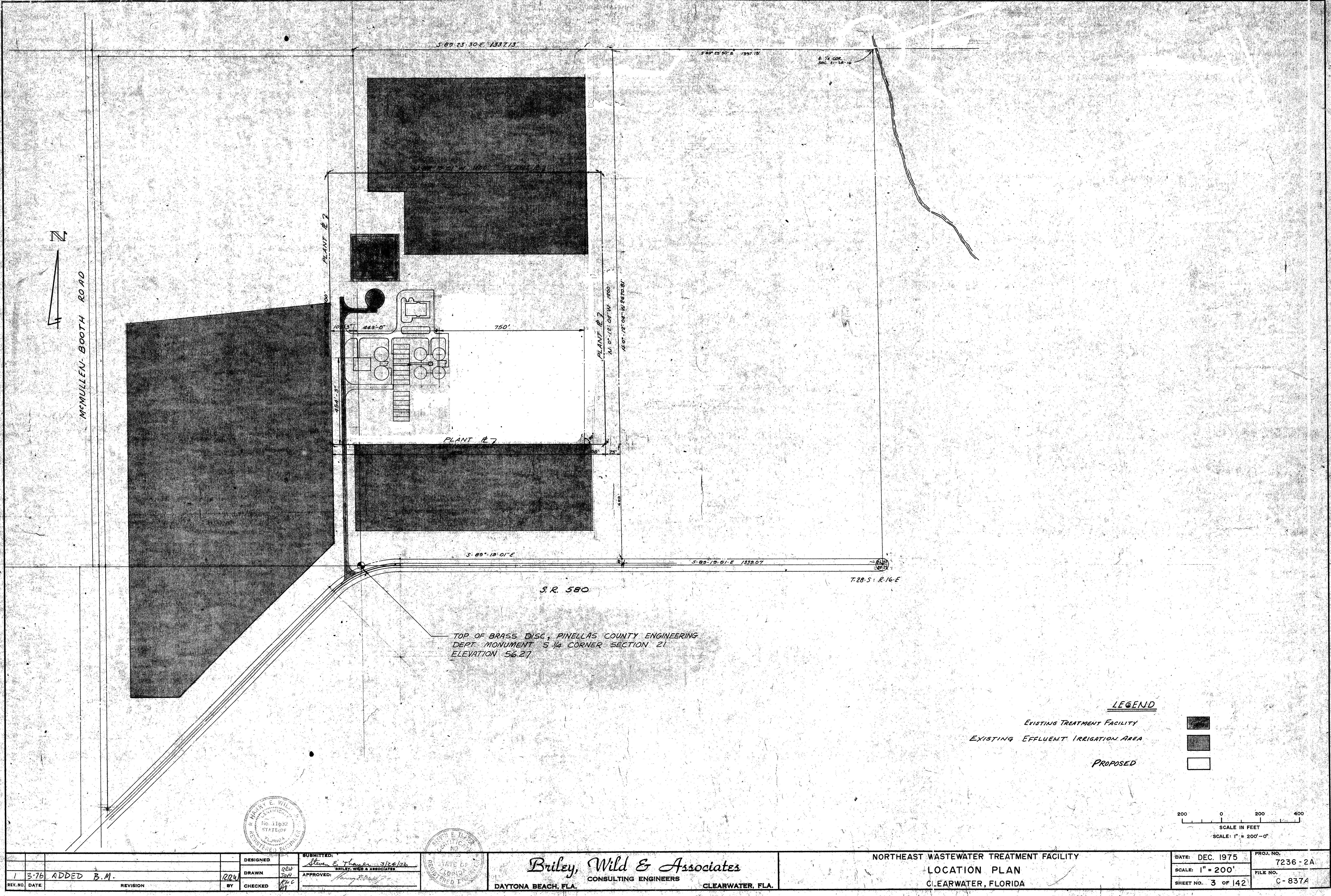
SHEET NO.	TITLE	FILE NO.	SHEET NO.	TITLE	FILE NO.
1	LOCATION MAP	8372			
2	TABLE OF CONTENTS	8373			
	<u>CIVIL</u>	85		<u>STRUCTURAL</u>	
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4	PLANT LAYOUT	C-8375	91	CONTROL BUILDING - PLANS	
5	GRADING, PAVING & DRAINAGE PLAN	C-8376	92-96	CONTROL BUILDING - COLUMN, BEAM & FOOTING SCHEDULES	
6	YARD PIPING PLAN	C-8377		CONTROL BUILDING - SECTIONS & DETAILS	
7-9	YARD PIPING PLAN & PROFILES	C-8378-80	97-99	INFLUENT STRUCTURE - PLANS	
10	HYDRAULIC PROFILE	C-8381	100-103	INFLUENT STRUCTURE - SECTIONS & DETAILS	
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			105	PRIMARY SETTLING TANKS - SECTIONS & DETAILS	
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24-26	INFLUENT STRUCTURE - PLANS	A-8395-97	119	SECONDARY SETTLING TANKS (PRESTRESSED) - DETAILS (ALT. 1)	
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				CHLORINE DETENTION TANKS - SECTIONS & DETAILS	
	<u>MECHANICAL</u>			STANDARD DETAILS	
29	KEYSHEET		130	<u>ELECTRICAL</u>	
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32-33	CONTROL BUILDING - RISER DIAGRAMS		134-135	CONTROL BUILDING - PLANS	
34	CONTROL BUILDING - REFLECTED CEILING PLAN	M-8401-02	136	INFLUENT STRUCTURE - PLANS	
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38-40	CONTROL BUILDING - SECTIONS & DETAILS	M-8406	140-141	SCHEMATICS	
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49-55	PRIMARY SETTLING TANKS - SECTIONS & DETAILS	M-8420-26			
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84	EQUIPMENT SCHEDULE	M-8455			

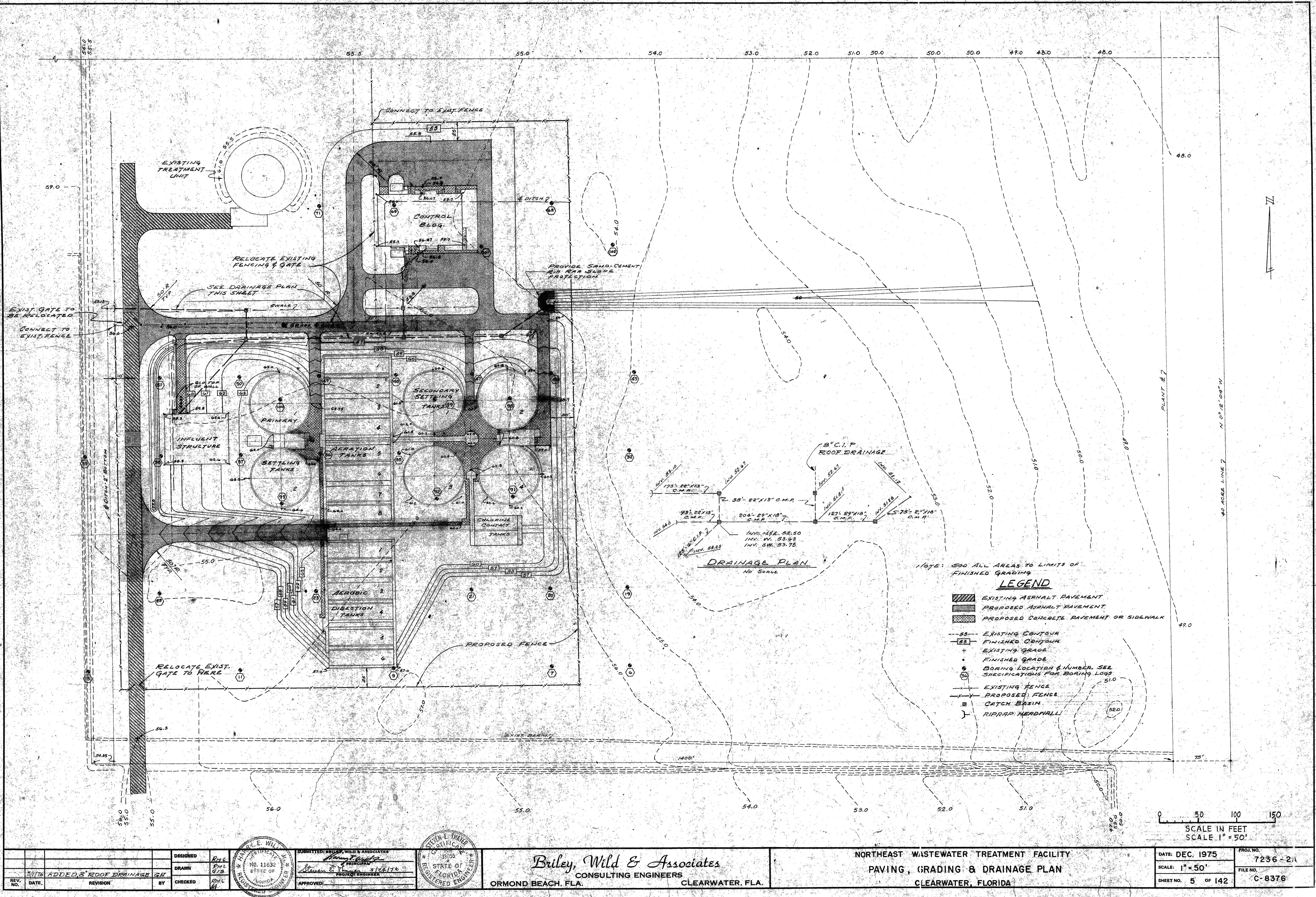
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				DRAWN	RRW CPF	BRILEY, WILD & ASSOCIATES
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REV. NO.	DATE	REVISION	BY			

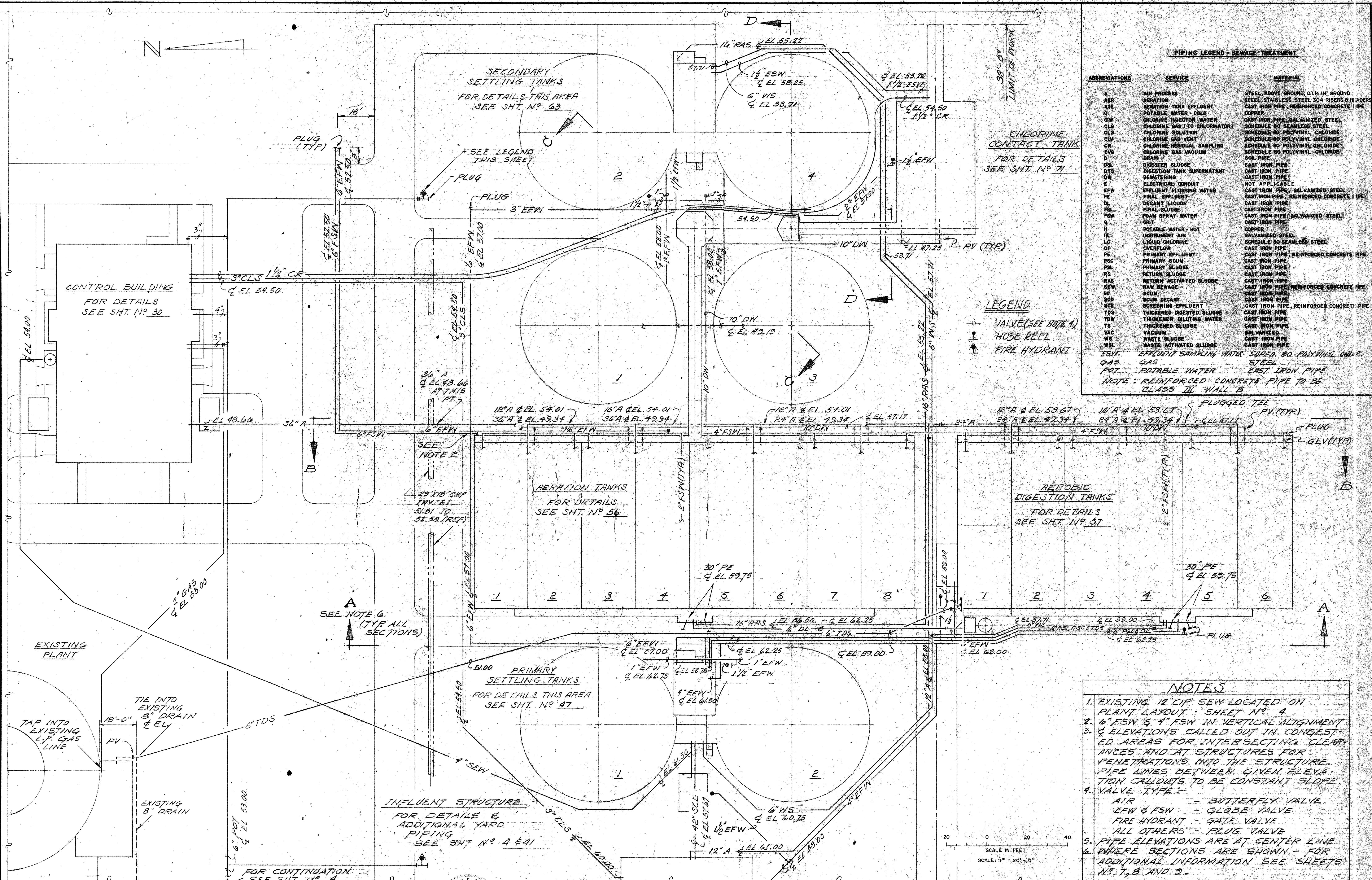
Briley, Wild & Associates
CONSULTING ENGINEERS
DAYTONA BEACH, FLA. CLEARWATER, FLA.

**NORTHEAST WASTEWATER TREATMENT FACILITY
TABLE OF CONTENTS
CLEARWATER, FLORIDA**

DATE: DEC. 1975	PROJ. NO.
SCALE: NONE	7236-2A
SHEET NO. 2 OF 142	FILE NO.
	8373







DESIGNED	-	DRAWN	-	SUBMITTED BY BRILEY, WILD & ASSOCIATES
DRAWN	5/1/76	PRINCIPAL	Steven E. Thayer 3/24/76	PROJECT ENGINEER
REV. NO.	3/1/76	REvised: ELEV., EFW, & FIRELINE	44	APPROVED:
DATE:		BY		
REVISION		CHEKED	CEP/CB	

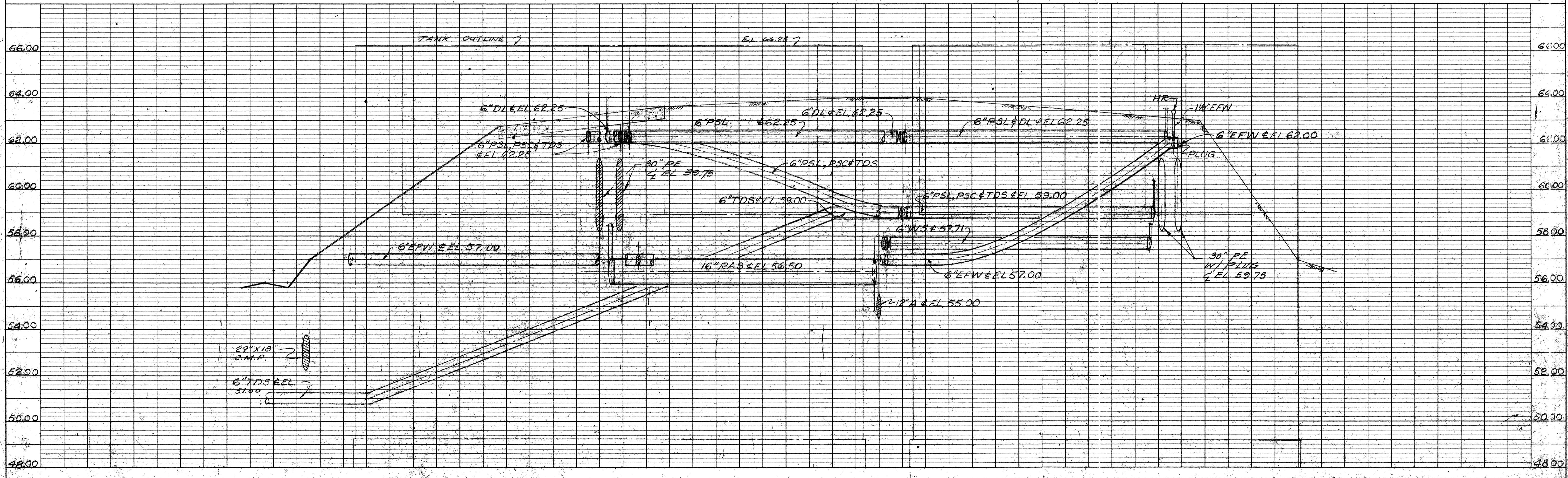
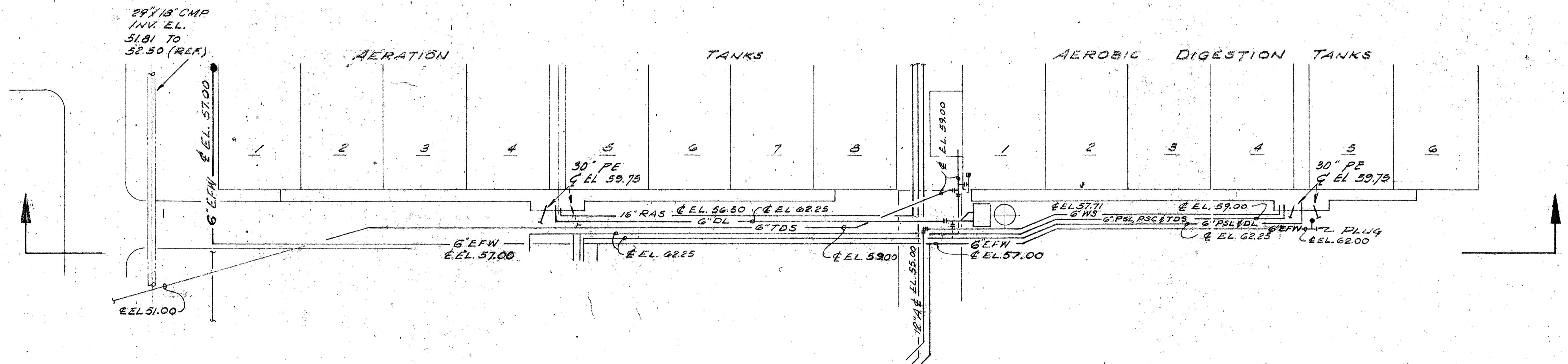
Briley, Wild & Associates
CONSULTING ENGINEERS

ORMOND BEACH, FLA. CLEARWATER, FLA.

NORTHEAST WASTEWATER TREATMENT FACILITY
YARD PIPING PLAN
CLEARWATER, FLORIDA

DATE: DEC. 1975 PROJ. NO. 7236-2A
SCALE: 1" = 20' FILE NO. C-8377
SHEET NO. 6 OF 142

PLAN	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	ALIGNMENT CHECKED	RT. OF WAY CHECKED	
			NO.



SUBMITTED BY WILD & ASSOCIATES	
PRINCIPAL	
<i>Steven E. Thayer</i> 3/24/76	
PROJECT ENGINEER	
APPROVED: _____	

Briley, Wild & Associates
CONSULTING ENGINEERS

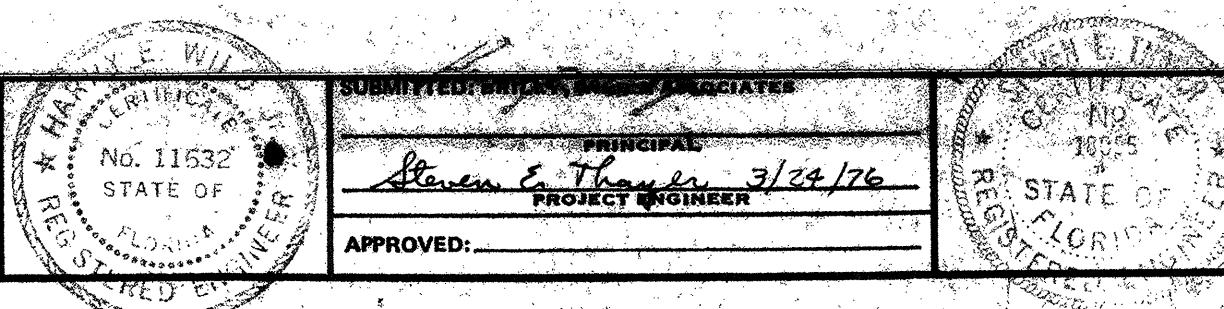
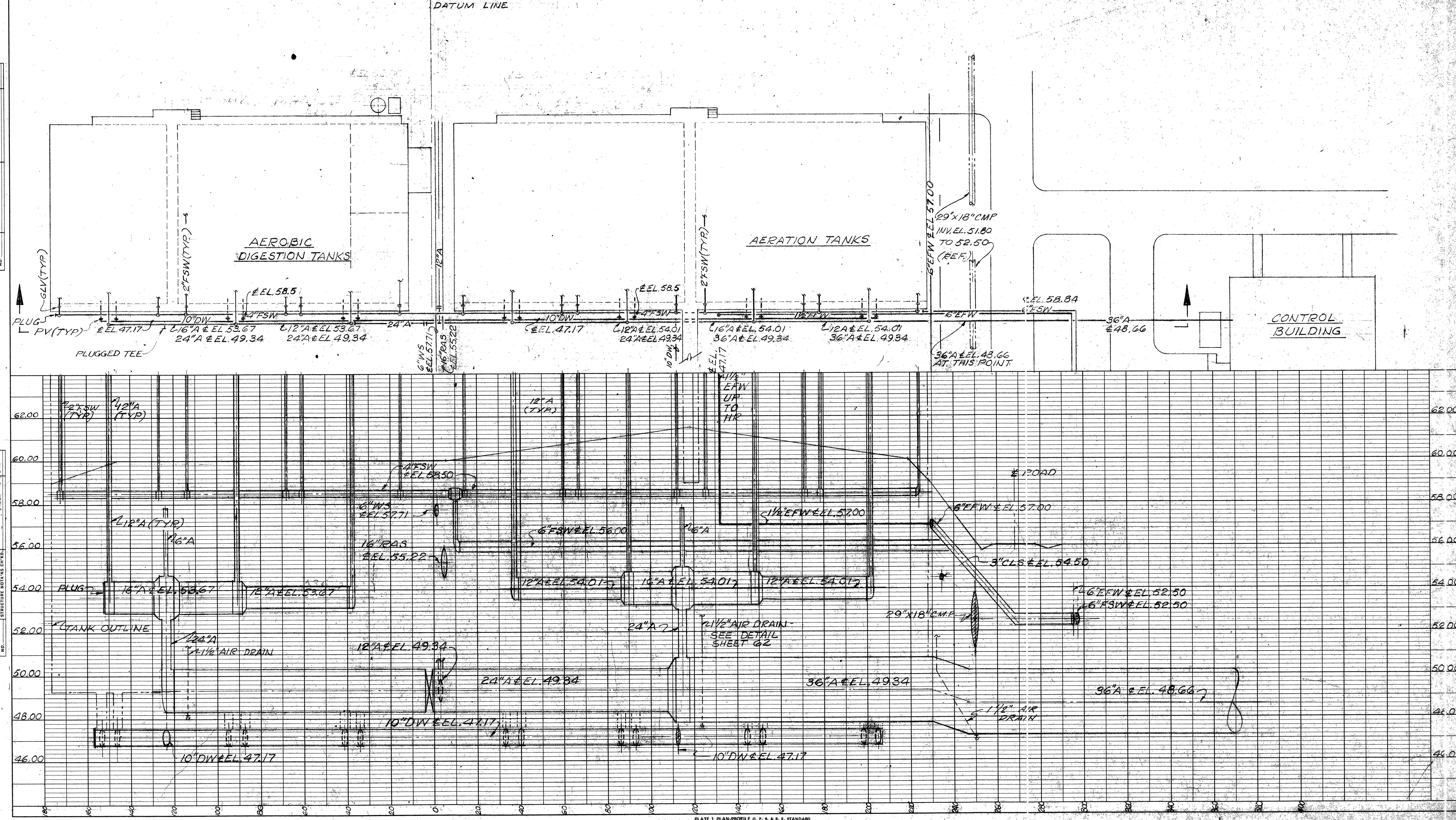
CONSULTING ENGINEERS
ORMOND BEACH, FLA. **CLEARWATER, FLA.**

**NORTHEAST WASTEWATER TREATMENT FACILITY
YARD PIPING PROFILE A-A
CLEARWATER, FLORIDA**

DATE:	DEC. 1975	PROJ. NO.:	7236 - 2A
SCALE:	1" = 20' HORIZ. 1" = 2' VERT.	FILE NO.:	C-8378
SHEET NO.:	7 OF 142		

PLAN	SURVEYED PLOTTED	BY	DATE
NOTE BOOK	ALIGNMENT RT. OF WAY	CHECKED	CHECKED

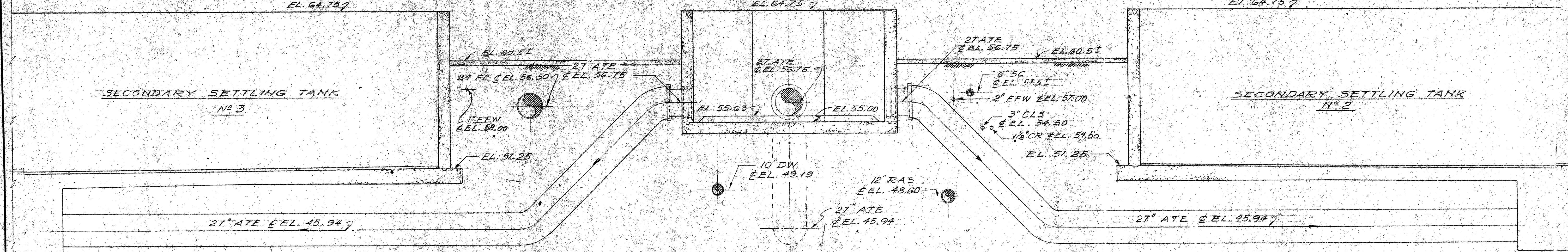
PROFILE	NOTE BOOK	SURVEYED	BY	DATE
		PLOTTED		
		GRADES CHECKED		
		B. M.s. NOTED		



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

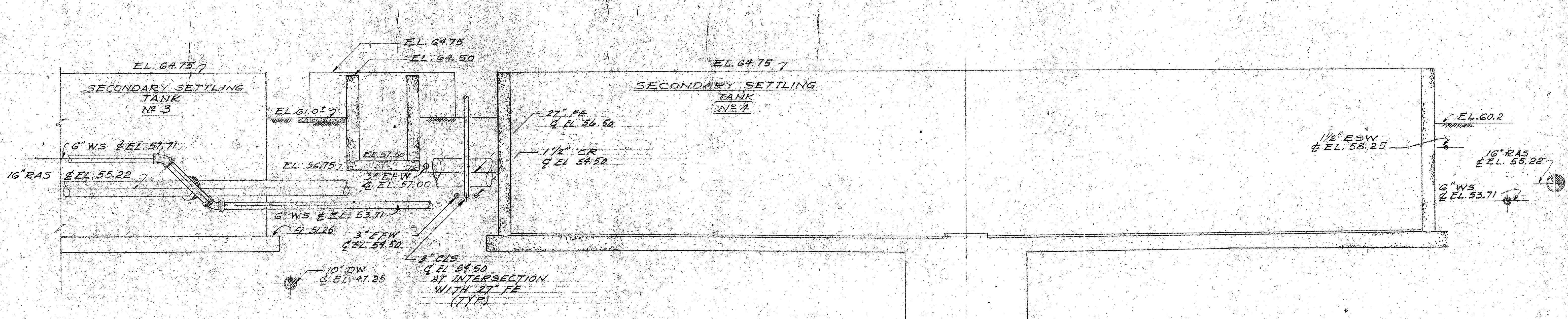
**NORTHEAST WASTEWATER TREATMENT FACILITY
YARD PIPING PROFILE B - B
CLEARWATER, FLORIDA**

DATE:	DEC. 1975	PROJ. NO.	7236 - 2A
SCALE:	1" = 20' HORIZ. 1" = 2' VERT.	FILE NO.	C - 8379
EET NO.	8 OF 142		



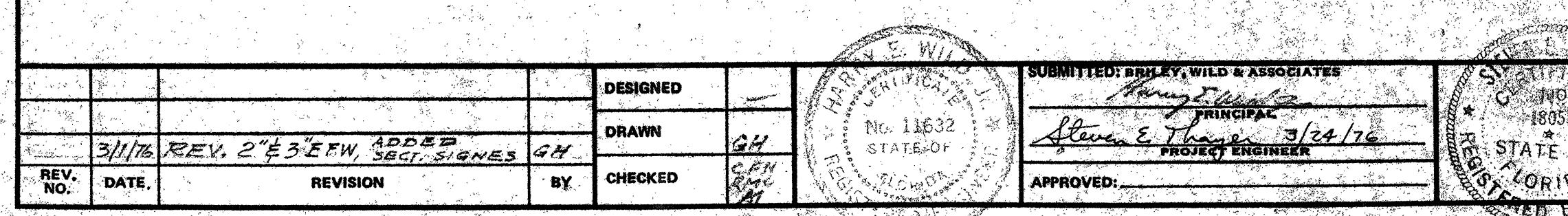
YARD PIPING PROFILE C - C

SCALE: $\frac{1}{4}'' = 1'-0''$
SEE SHEET NO. 6 FOR LOCATION



YARD PIPING PROFILE D-D

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



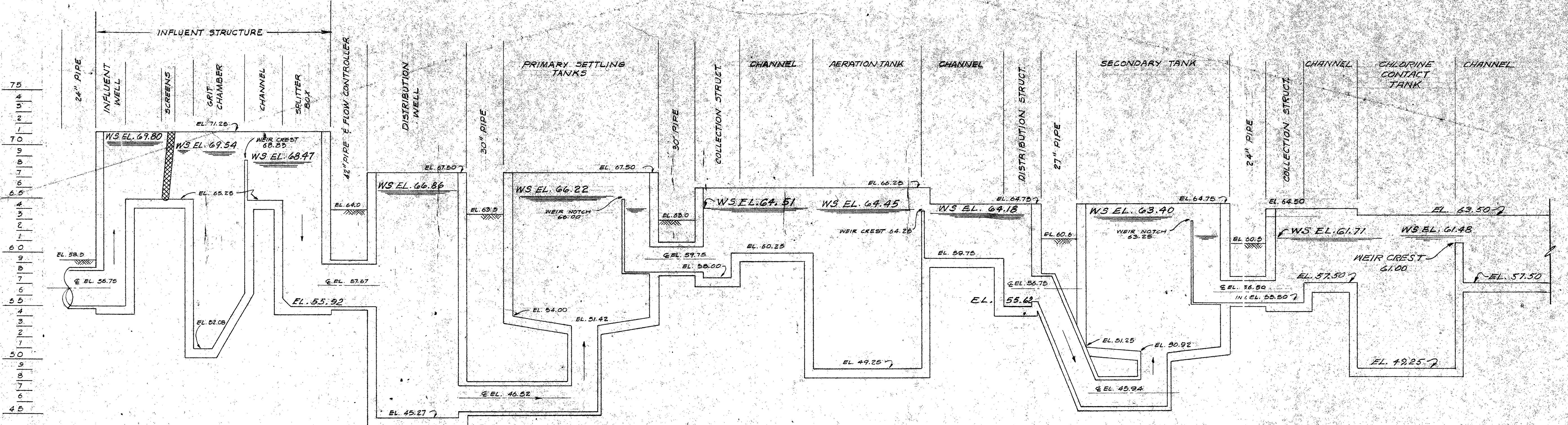
Briley, Wild & Associates
CONSULTING ENGINEERS
ORMOND BEACH, FLA. CLEARWATER, FLA.

**NORTHEAST WASTEWATER TREATMENT FACILITY
YARD PIPING
CLEARWATER, FLORIDA**

0 4 8 12

SCALE IN FEET
SCALE $\frac{1}{8}$ = 1'-0"

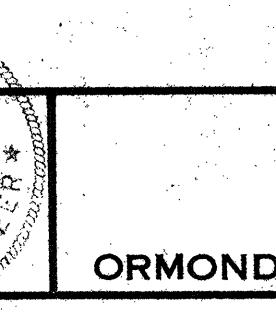
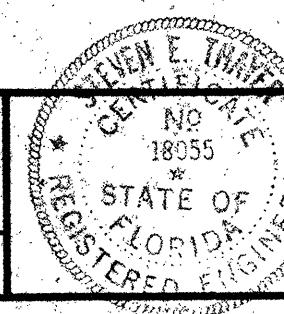
DATE: DEC. 1975	PROJ. NO. 7236-2A
SCALE: AS SHOWN	FILE NO.
SHEET NO. 9 OF 142	C-8380



NOTE: FLOOR ELEVATION INCLUDE GROUT

NOTE: INDICATED WATER SURFACES ARE FOR
MAXIMUM HYDRAULIC FLOW CONDITIONS.

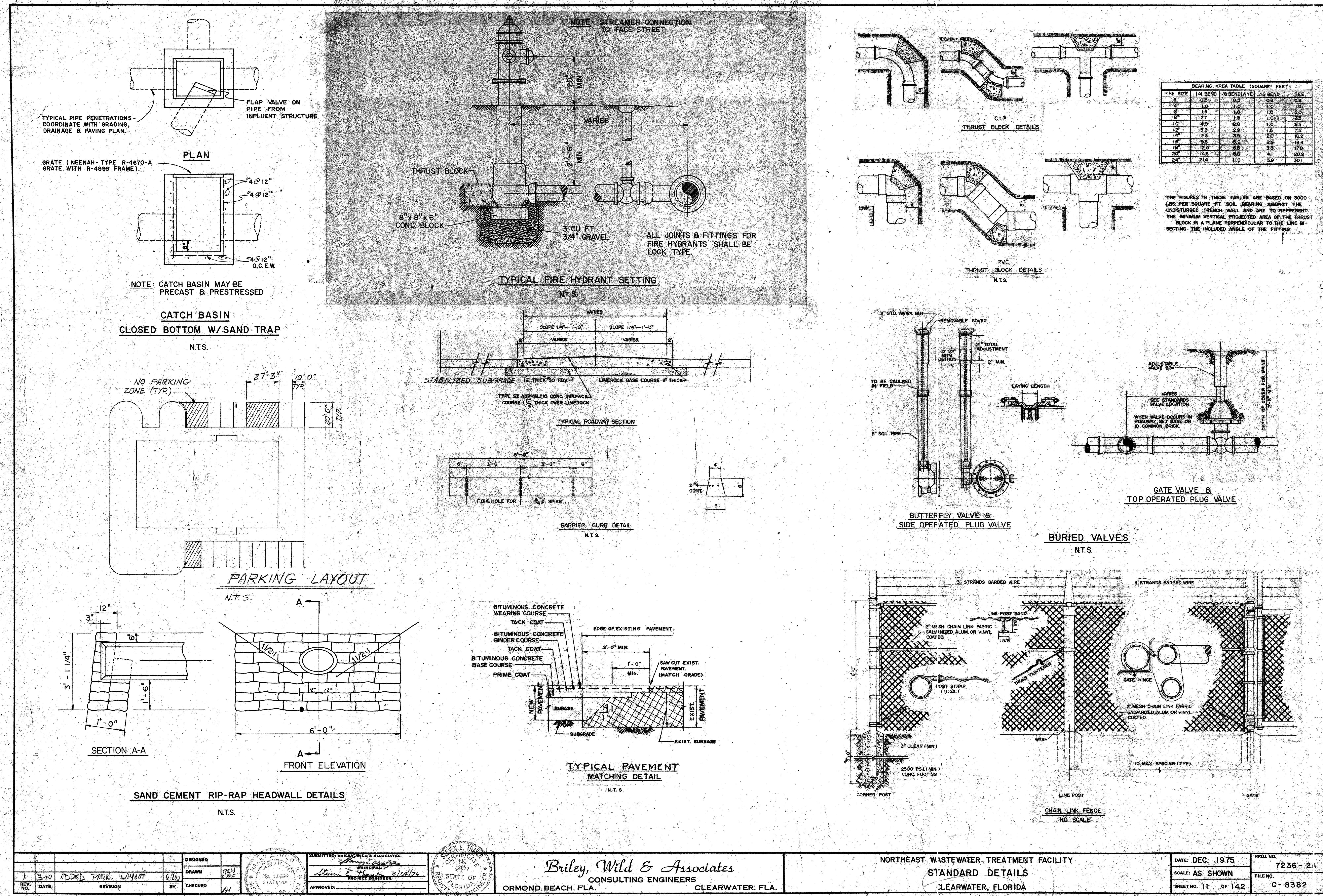
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3/1/76	REVISED NOTES & ELEV.	GH	
REV. NO.	DATE,	BY	CHECKED
		AJ	

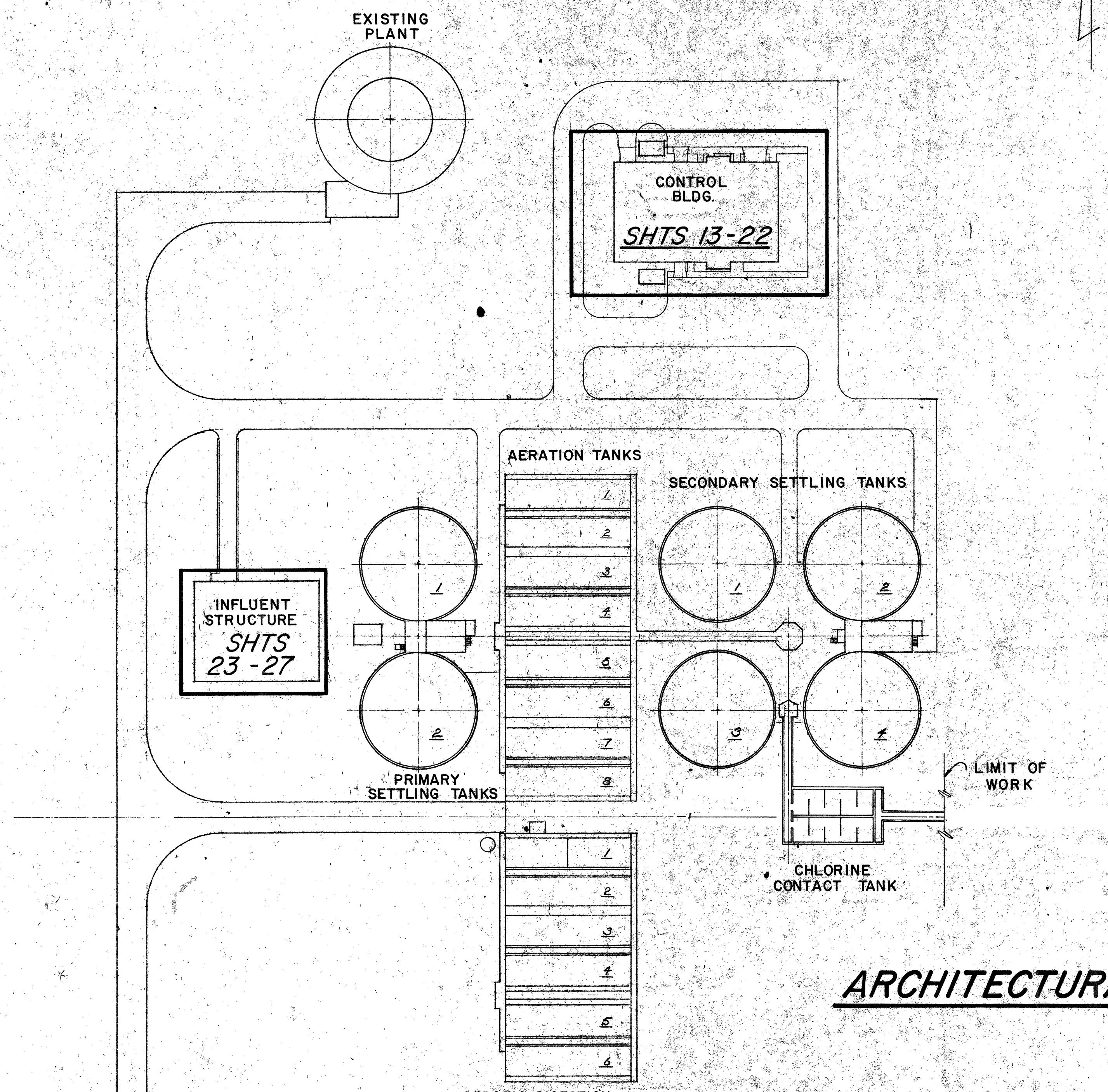


Briley, Wild & Associates
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ORMOND BEACH, FLA.

NORTHEAST WASTEWATER TREATMENT FACILITY
HYDRAULIC PROFILE
CLEARWATER, FLORIDA

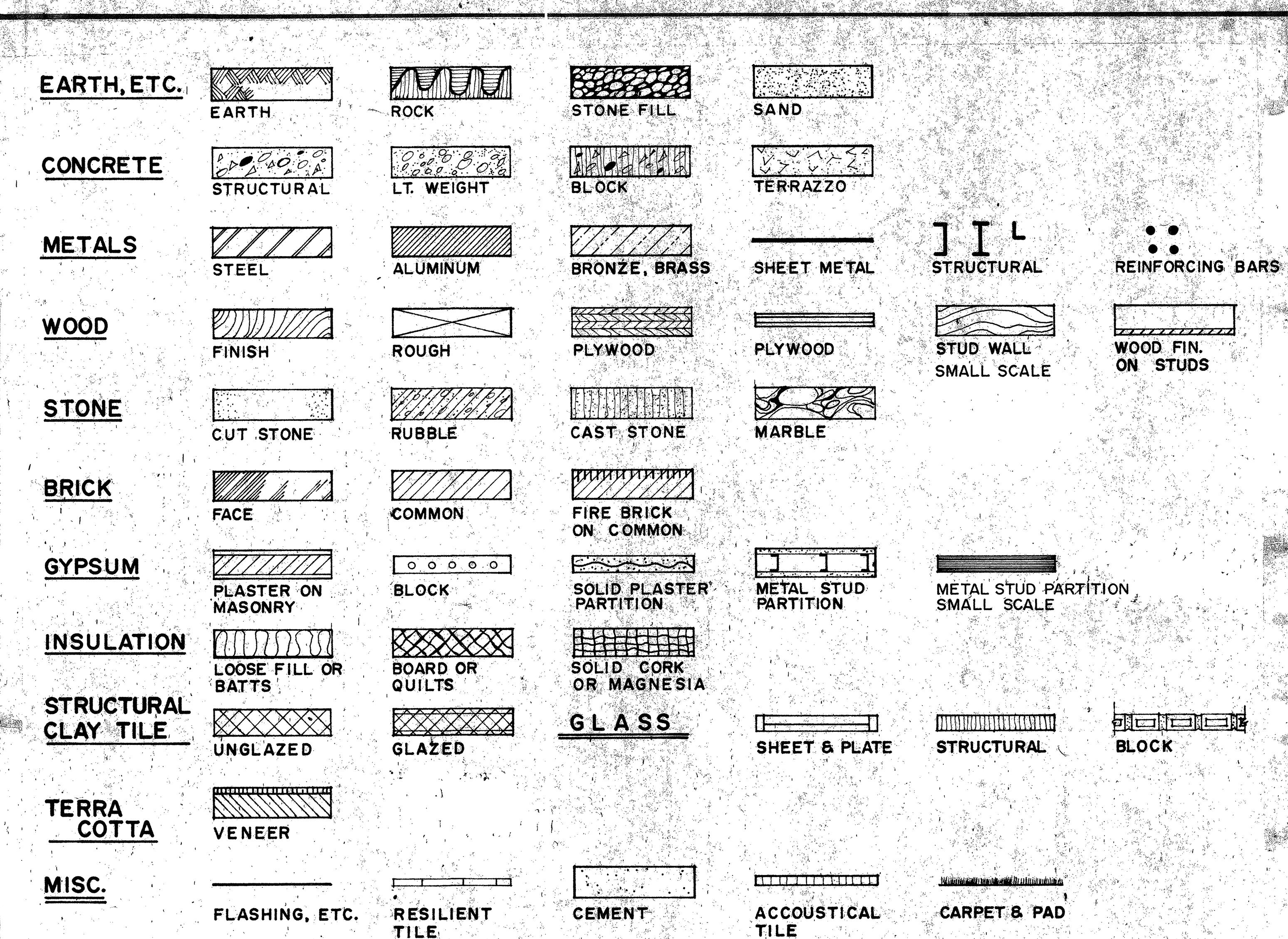
DATE: DEC. 1975
PROJ. NO.
7236 - 2A
SCALE: AS SHOWN
FILE NO.
C - 8381
SHEET NO. 10 OF 142





NOTE: ARCHITECTURAL DETAILS COVER
CONTROL BUILDING, INFLUENT
STRUCTURE & PUMP HOUSES.

ARCHITECTURAL



ARCHITECTURAL SYMBOLS

(NOT ALL SYMBOLS ARE USED IN THIS PROJECT)

50 0 50 100
SCALE IN FEET
SCALE: 1" = 50'-0"

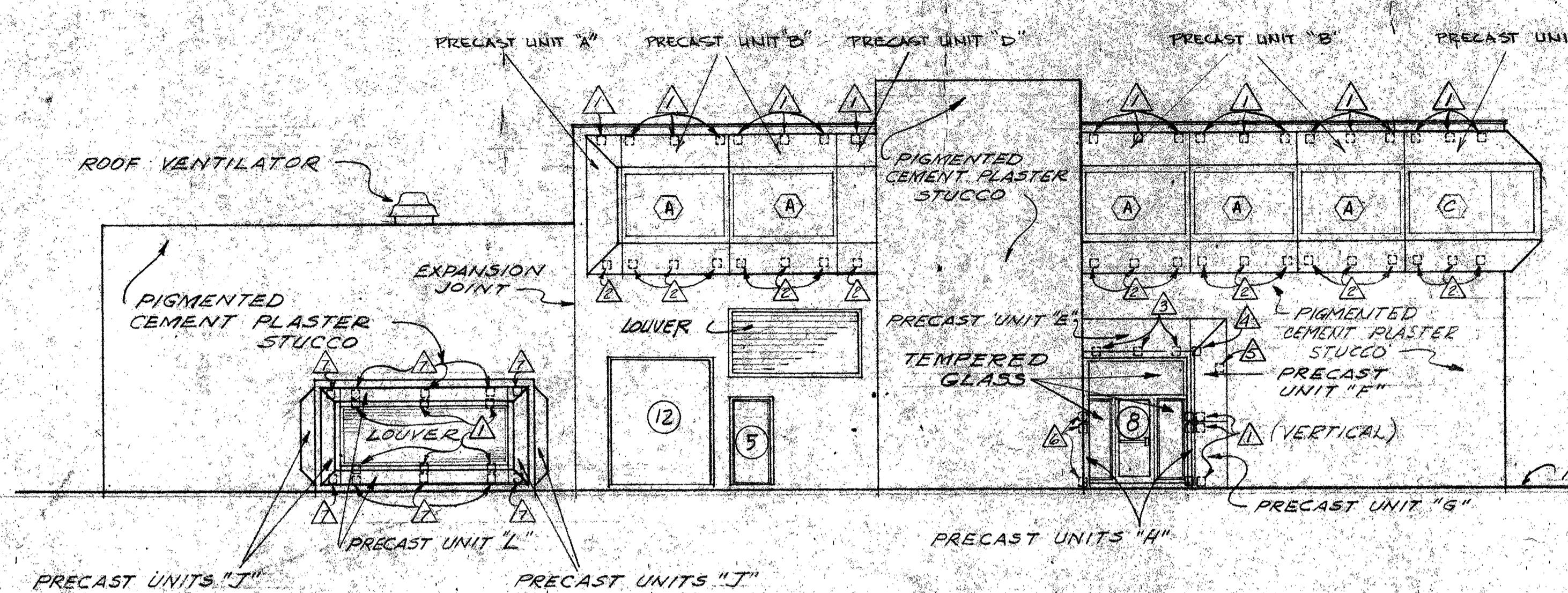
DESIGNED	ETW	REVISION	1
DRAWN	CDF	BY	
SHTS	ELIMINATE NOTE METER PIT	GH	
REV. NO.	DATE	REVISION	BY
APPROVED:			

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

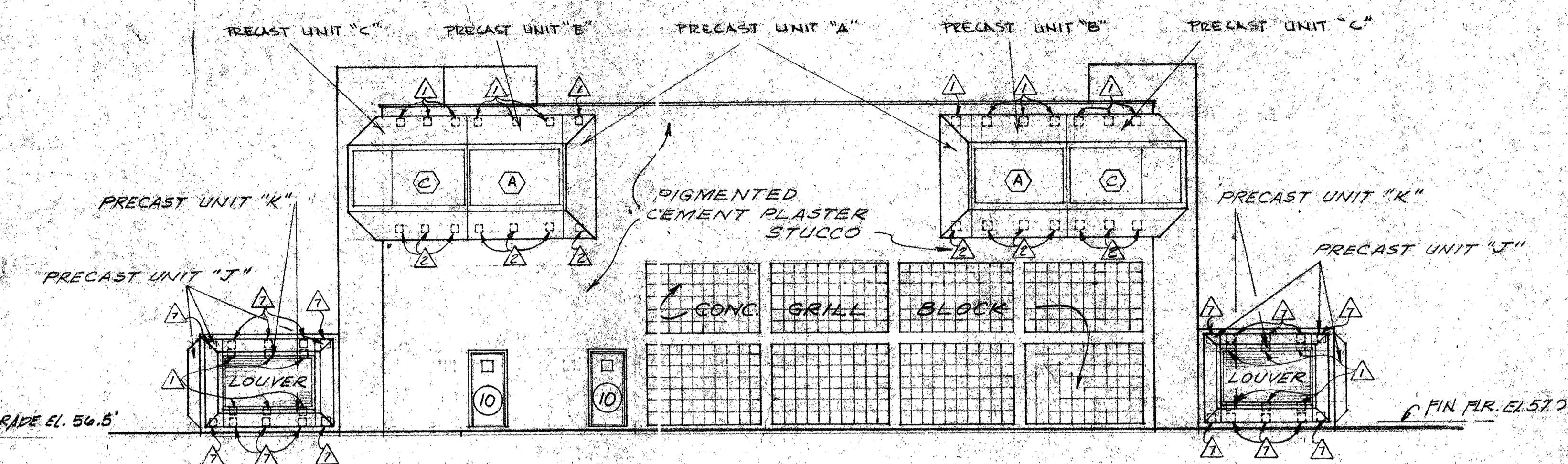
Briley, Wild & Associates
CONSULTING ENGINEERS
ORMOND BEACH, FLA.

NORTHEAST WASTEWATER TREATMENT FACILITY
KEY SHEET
CLEARWATER, FLORIDA

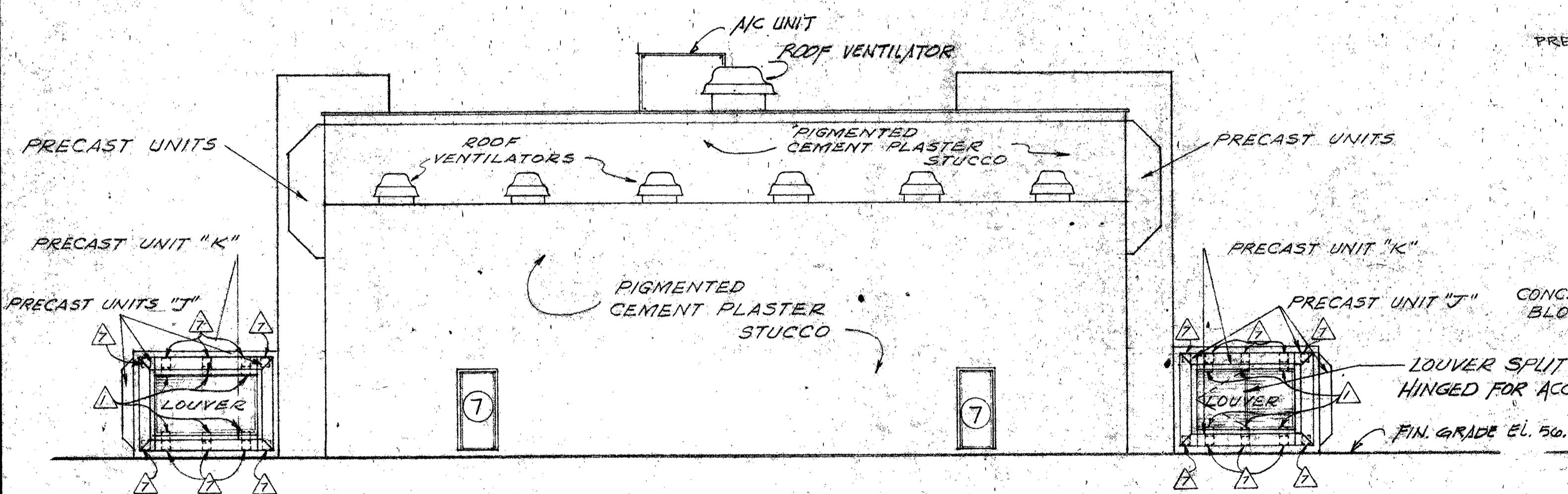
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PROJ. NO. 7236-2A
SCALE: 1" = 50'
FILE NO.
SHEET NO. 12 OF 142
A - 8383



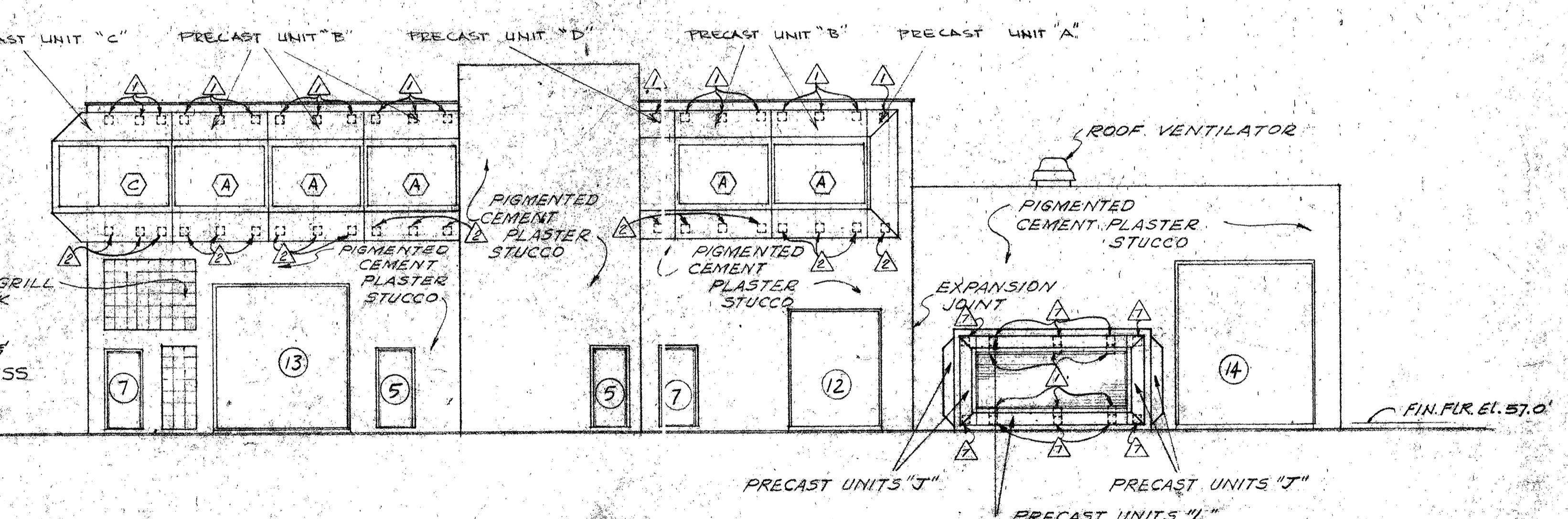
SOUTH ELEVATION



EAST ELEVATION

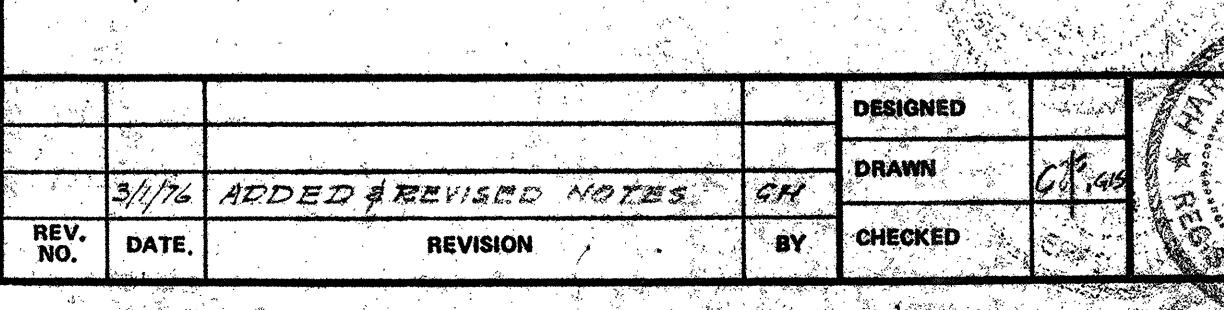


WEST ELEVATION



NORTH ELEVATION

NOTE:  DENOTES PRECAST CONCRETE CONNECTION DETAILS SEE SHEET NO. 96
 M DENOTES WINDOW TYPE SEE SHEET NO. 28
 25 DENOTES DOOR TYPE SEE SHEET NO. 28

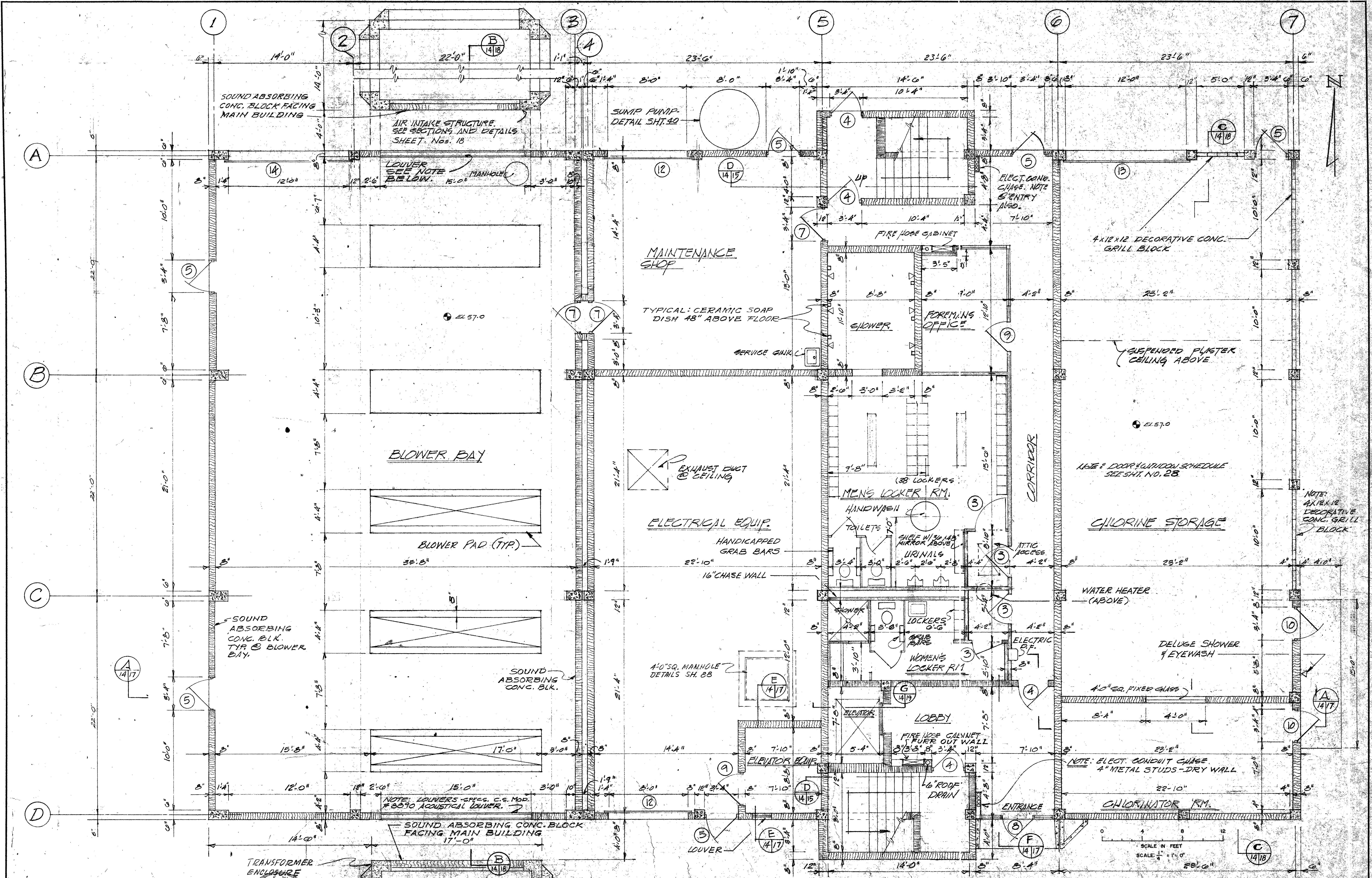


Briley, Wild & Associates
CONSULTING ENGINEERS
ORMOND BEACH, FLA. CLEARWATER, FLA.

ORMOND BEACH, FLA. **CLEARWATER, FLA.**

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

DATE: DEC. 1975	PROJ. NO. 7236-2A
SCALE: 1/8" = 1'-0"	FILE NO. A-8384
HEET NO. 13 OF 142	



3/1/76 ADDED NOTES & REV. SHT. NO.
REV. NO. DATE: REVISION BY CHECKED ETJA

DESIGNED BY SUBMITTED BY: WILD & ASSOCIATES
DRAWN BY: PRINCIPAL: 3/26/76
CHECKED BY: PROJECT ENGINEER
APPROVED BY: REGISTERED ENGR.

NO. 11632 STATE OF FLORIDA

3/26/76

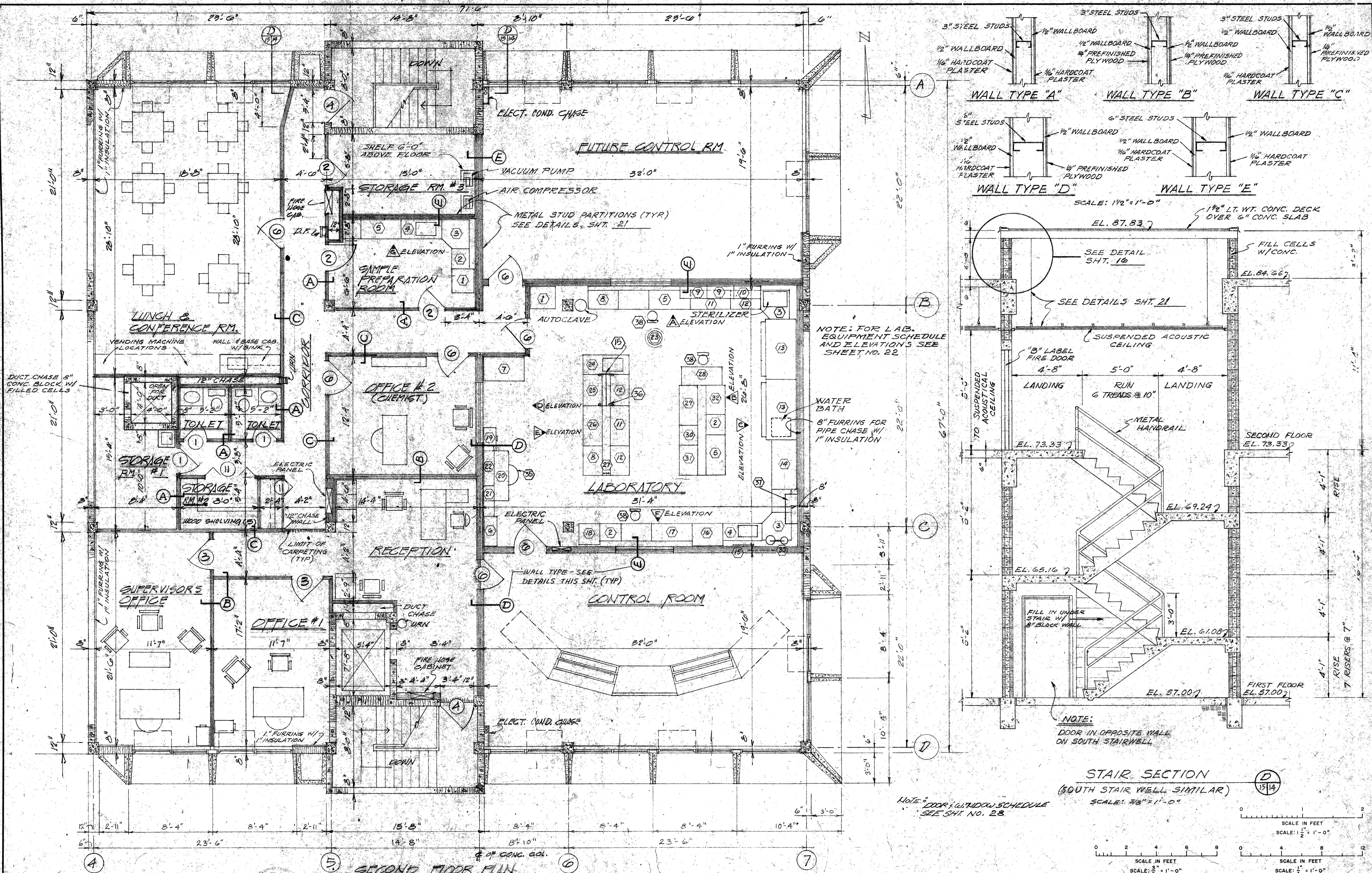
PROJECT ENGINEER

APPROVED:

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

NORTHEAST WATER TREATMENT FACILITY
CONTROL BUILDING — FIRST FLOOR PLAN
CLEARWATER, FLA.

DATE: DEC. 1975
SCALE: 1/4" = 1'-0"
FILE NO. 7236-24
SHEET NO. 14 OF 142
A-8385



			DESIGNED
			DRAWN
REV. NO.	DATE	REVISION	CHECKED

A circular stamp impression. The word "ETU" is at the top, and "P.M. 15" is at the bottom.

SUBMITTED

D. BRILEY, WILD & ASSOC.
PRINCIPAL
PROJECT ENGINEER
D:

HATES	
3/18/76	
ER	S

-1-
1965
F

Briley, V.
CONS
TACH, FLA.

Wild & Consulting Engineers

*Associate
ENGINEERS
CLEAR*

ES
RWATER, FLA.

A black and white micrograph showing a dense, granular tissue structure. A prominent, dark, irregularly shaped area, likely a blood vessel, is visible on the left side. The surrounding tissue consists of numerous small, rounded, and somewhat uniform structures, possibly representing cellular components or secretions.

NOR
CONT

**THE EAST WAS
CONTROLLED BY
CHINA**

STEWATER T
DING - SEC
EARWATER, F

TREATMENT F
OND FLOOR
LORIDA

ACILITY R PLAN

DATE:	DEC. 19
SCALE:	AS SH
SHEET NO.	15

PROJ. NO. 72
FILE NO. A

236-2A
- 8386

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

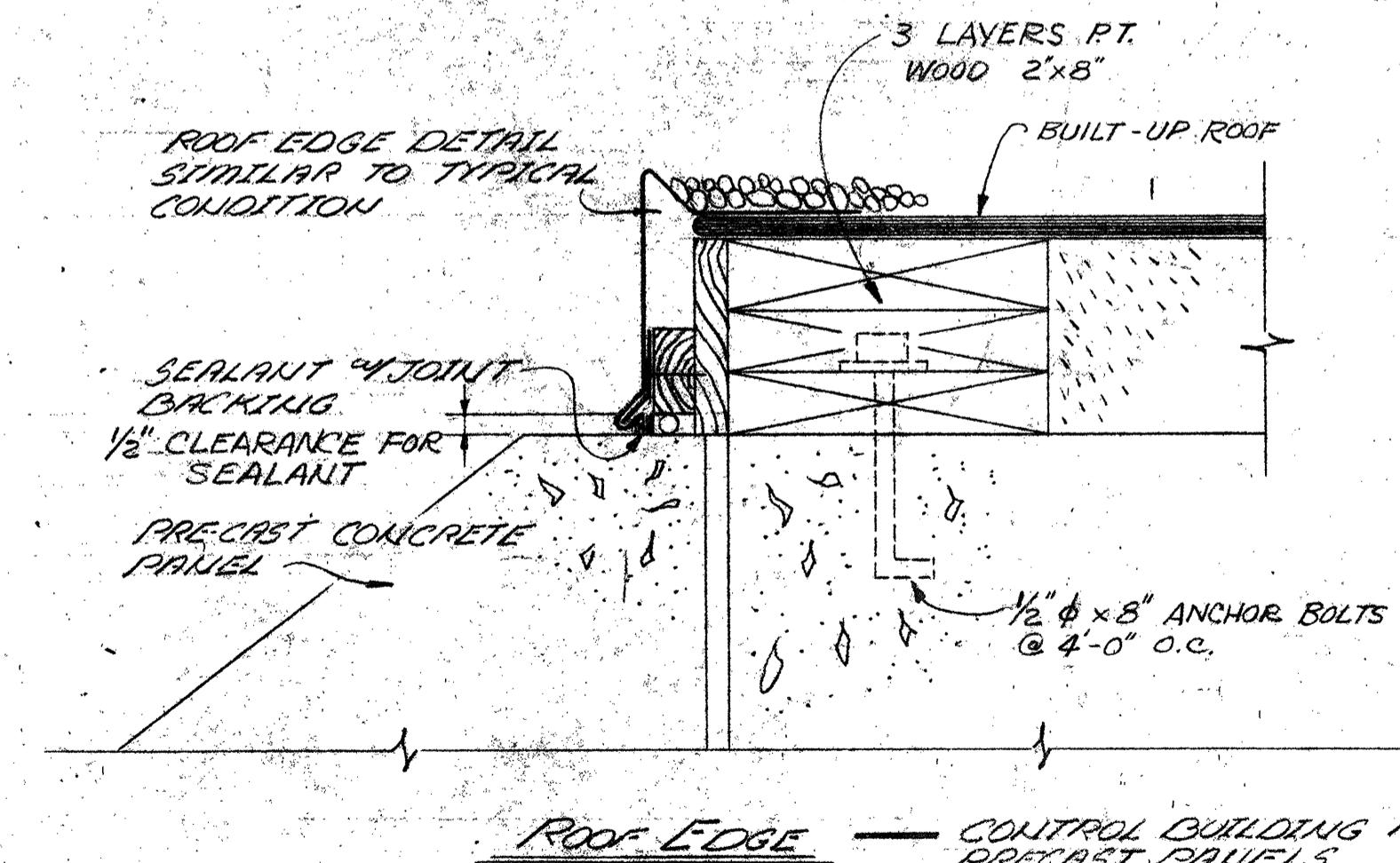
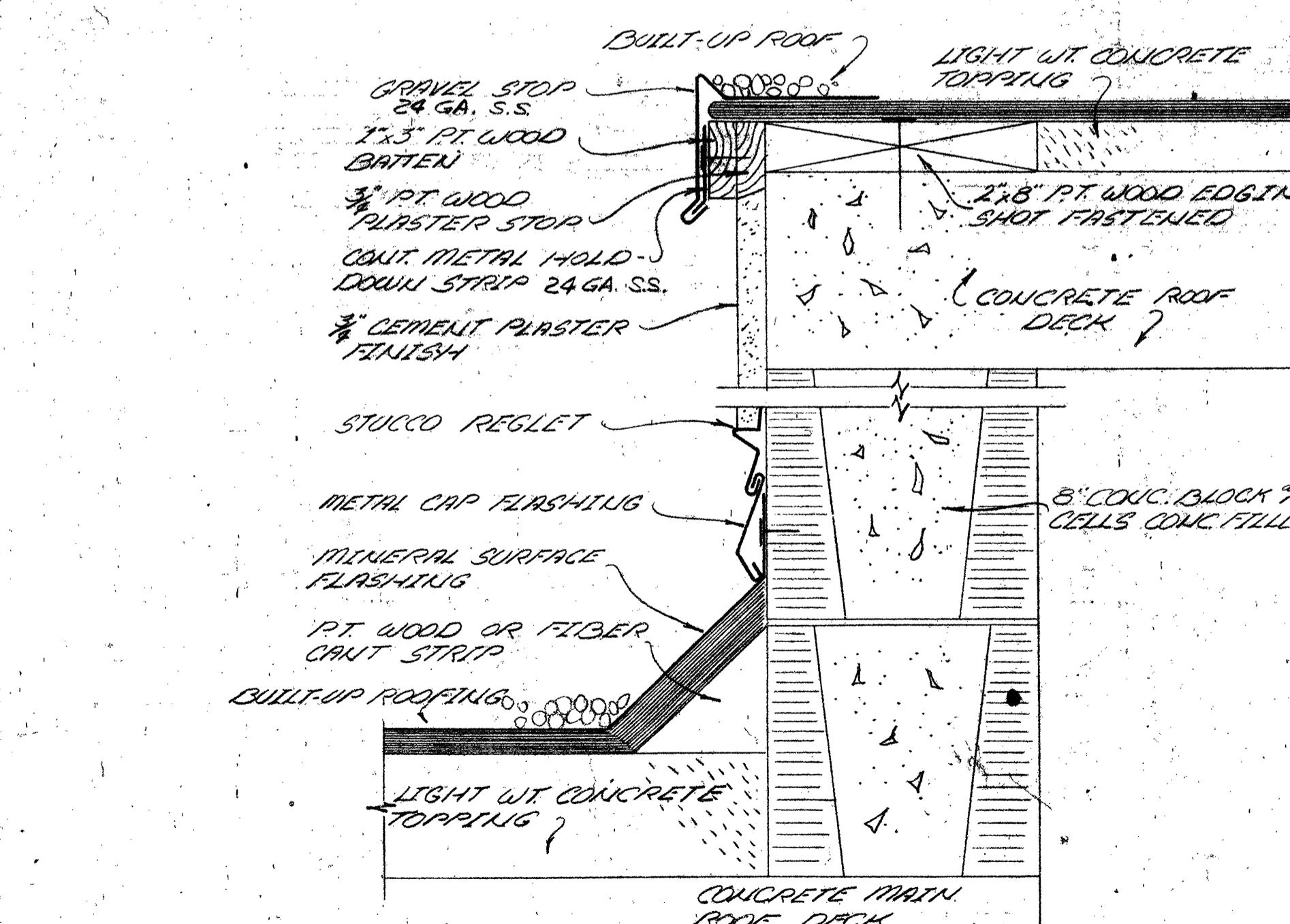
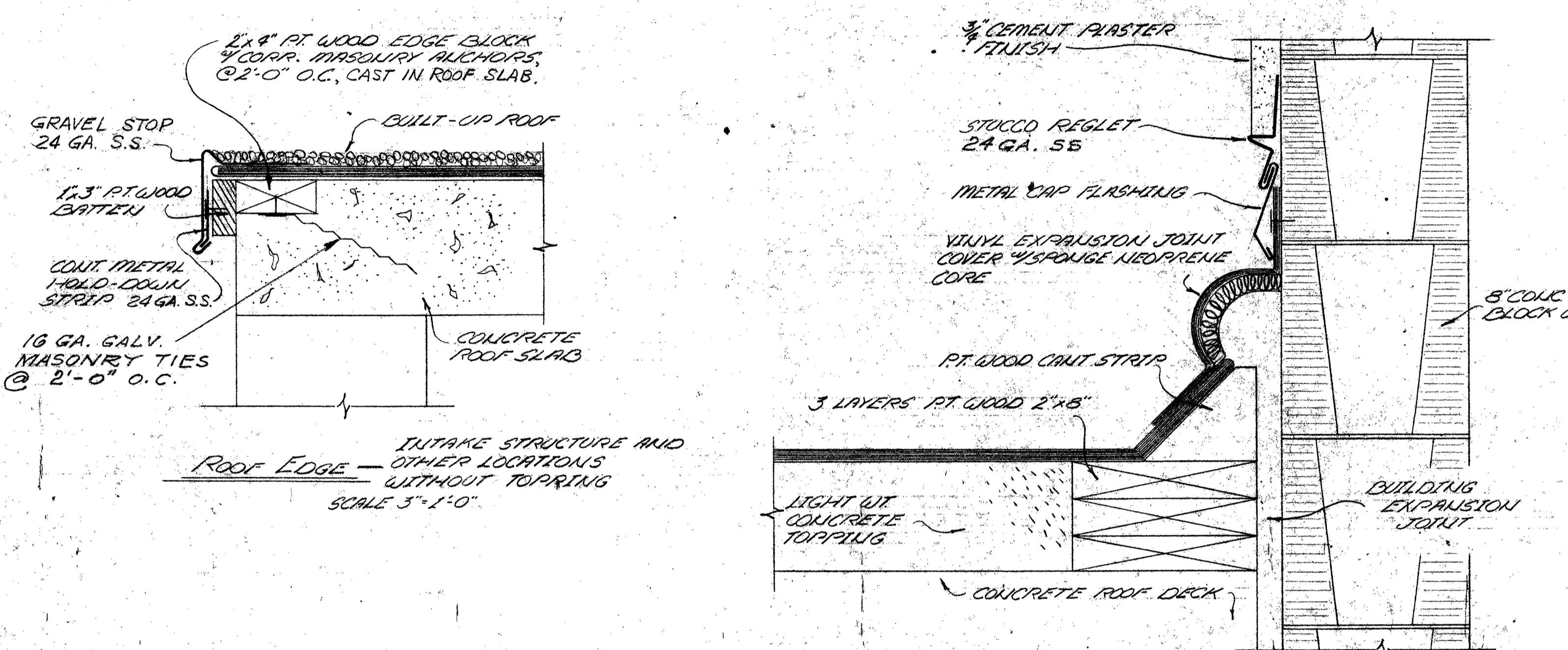
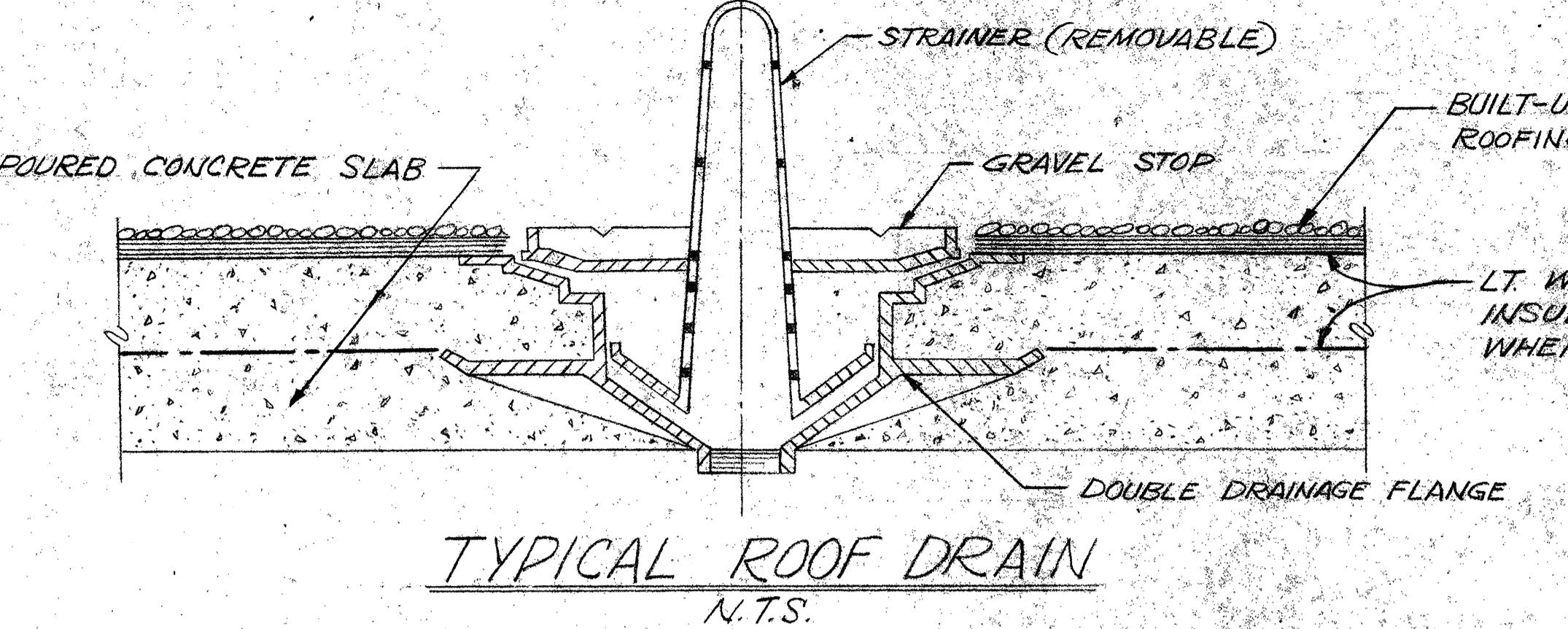
STAIR SECTION

SOUTH STAIR SECTION

NOTE ° DOOR & WINDOW SCHEDULE

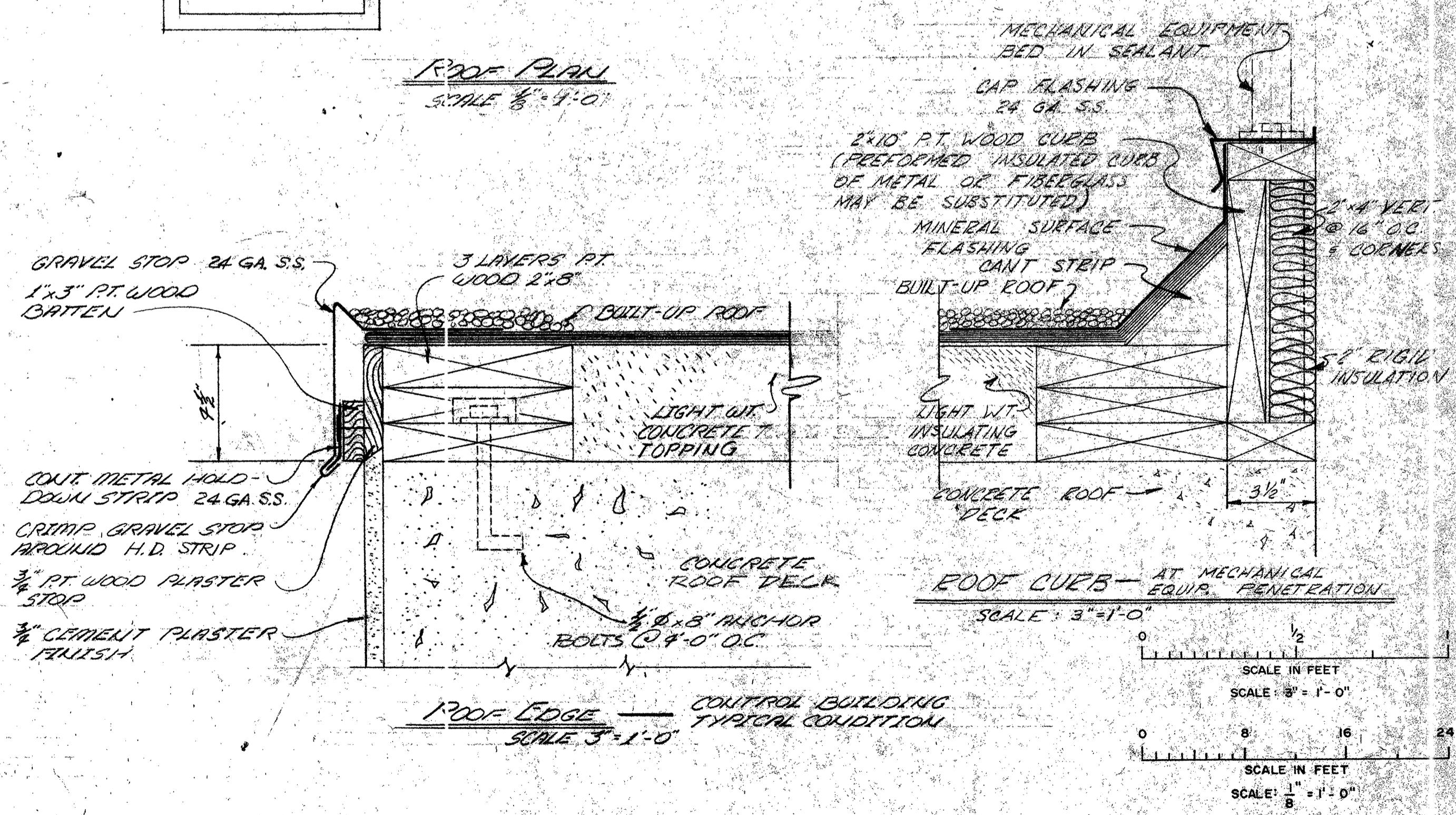
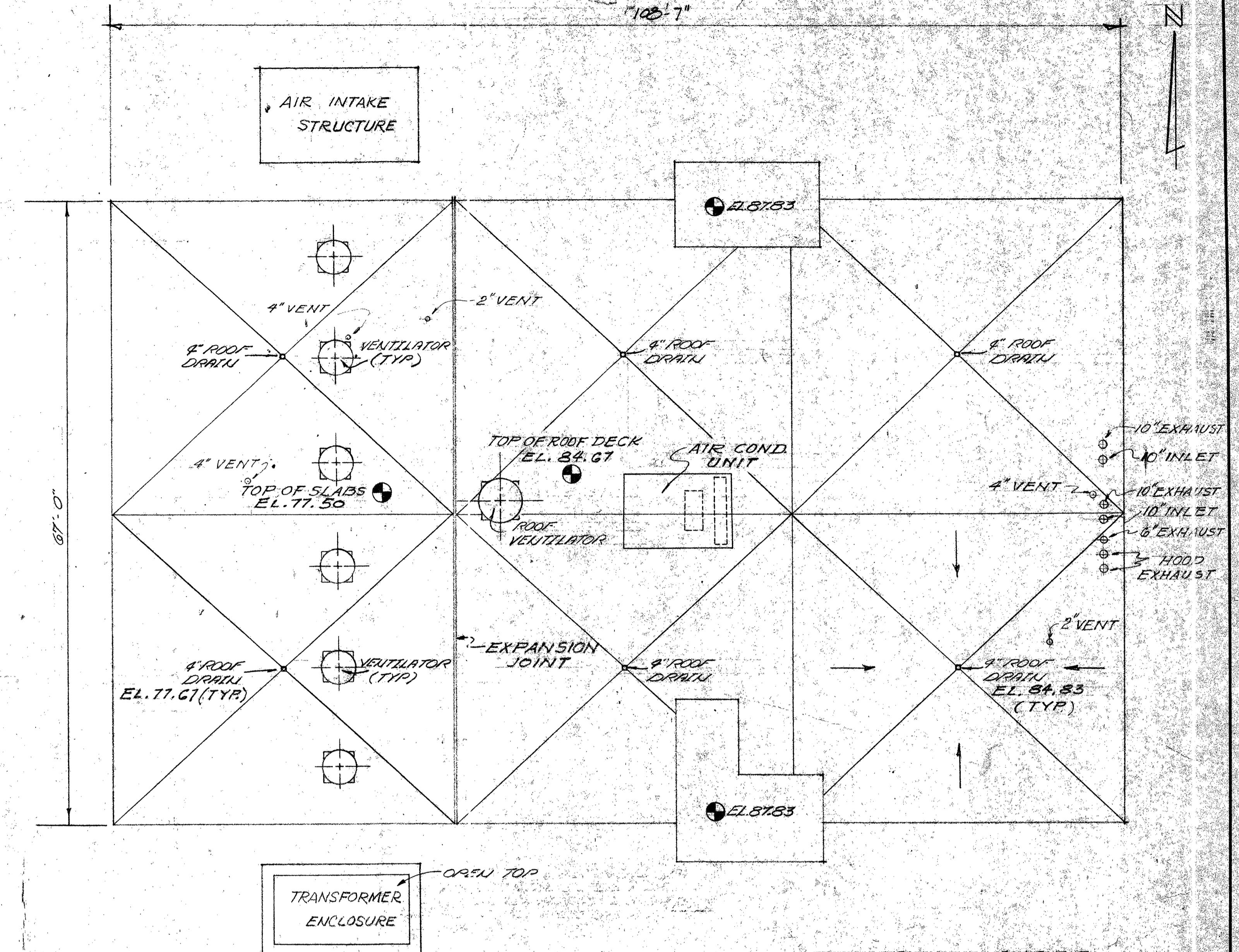
A scale bar with markings from 1 to 12 feet. The markings are evenly spaced along a horizontal line. At the top left, there is a circular mark with a vertical line through it. At the top right, there is a large number '2'. Below the scale, the text "SCALE IN FEET" is printed. Below that, the scale is defined as "SCALE: 1 1/2 = 1'-0\" data-bbox="220 400 630 550"/>

SCALE IN FEET	
SCALE: $\frac{1}{4}$ " = 1'-0"	
C. 1975	PROJ. NO.
SHOWN	7236-2A
5 OF 142	FILE NO.
	A-8386



**ROOF EDGE — CONTROL BUILDING AT
PRECAST PANELS**
SCALE 3'-10"

ROOF DETAIL
AT STAIR & ELEVATOR
PENTHOUSE - CONTROL
BUILDING
SCALE 3'-10"

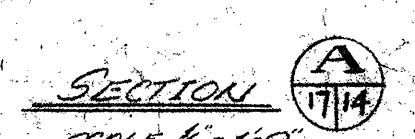
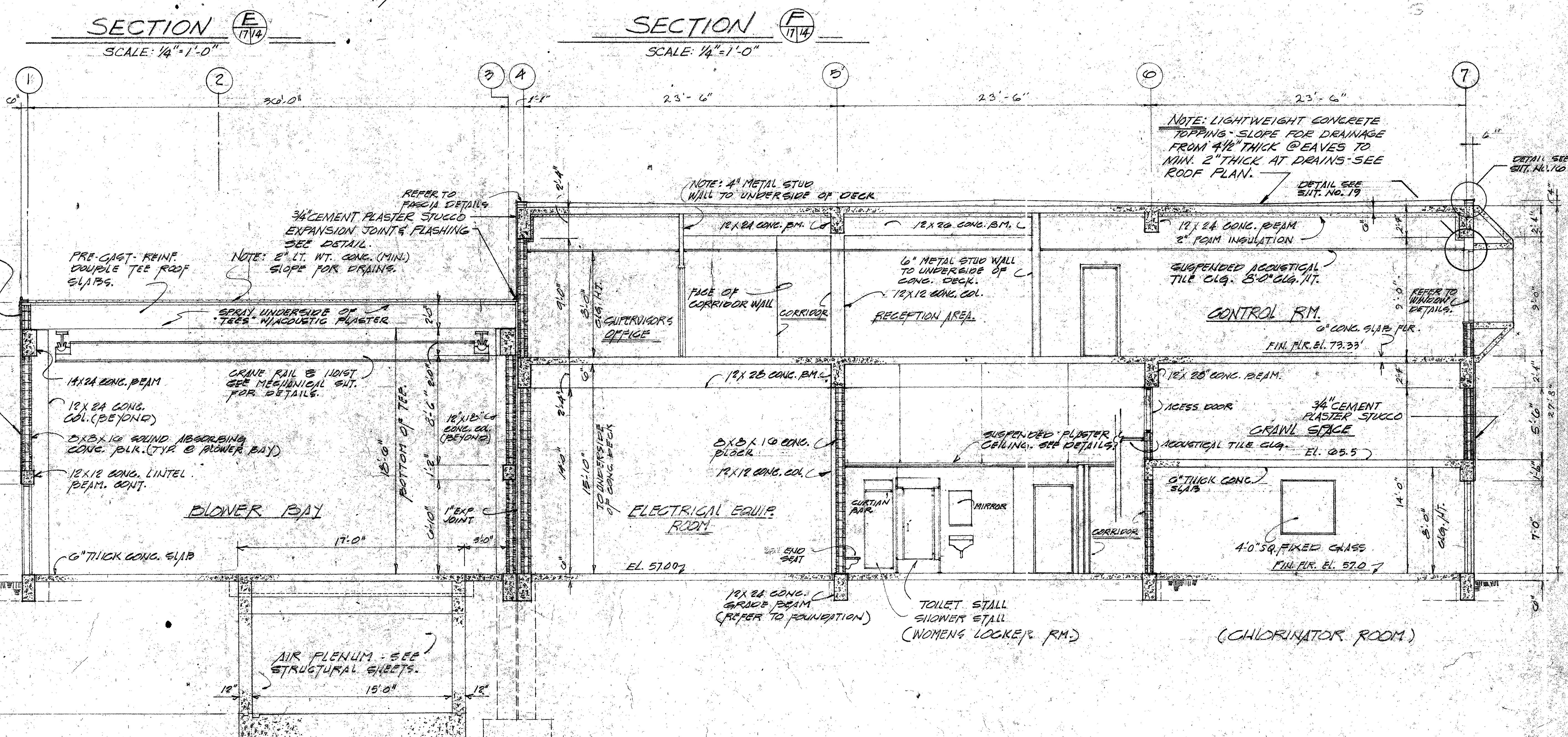
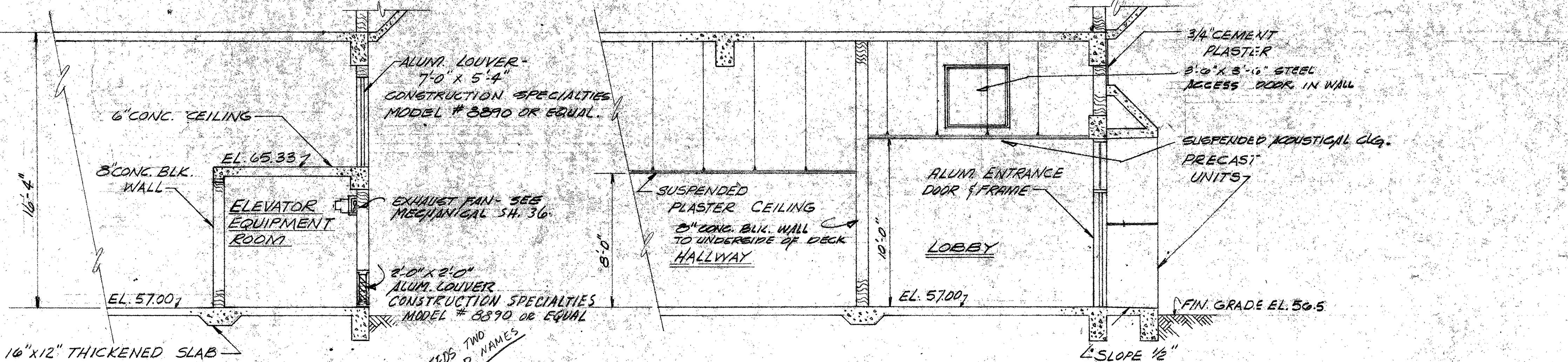


DESIGNED	DRAWN	SUBMITTED	PRINCIPAL	DATE
3/15/76	ADDED NOTES & ROOF OPENING	GW	Briley, Wild & Associates CONSULTING ENGINEERS	3/26/76
REV. NO.	DATE.	BY	CHECKED	APPROVED:

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

NORTHEAST WASTEWATER TREATMENT FACILITY
CONTROL BUILDING — ROOF PLAN & DETAILS
CLEARWATER, FLORIDA

DATE	DEC. 1975	PROJ. NO.
SCALE	AS SHOWN	7236-2A
FILE NO.		
SHEET NO.	16	OF 142



REV. NO.	DATE:	REVISION	BY	DESIGNED DRAWN CHECKED

A circular postmark from B. WILSON, STATE WA, dated APR 11 1932.

SUBMITTED: BR

[Signature]

APPROVED: _____

VERY, WILD & ASSOCIATES
PRINCIPAL
PROJECT ENGINEERS

CIATES
3/26/76
ER

10

10

**FRANCIS
L. DUNN**

*Briley,
C.
EACH, FLA.*

Wild
CONSULTING

E & J
ING ENGINE

**ASSOCIATE
MEMBERS
CLEAN**

PARKER

10

A faint, horizontal watermark or stamp is visible across the middle of the page. It appears to be a repeating pattern of small, dark, irregular shapes, possibly representing a stylized floral or geometric design.

NO

NORTHEAST CONTR

WASTEWATER CONTROL BUILDING CLEARWATER

ER TREATM
DING - SE
ER, FLORIDA

MENT FACI
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A small, faint, rectangular label or stamp located at the bottom center of the page. The text is illegible but appears to contain some form of identification or date.

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S

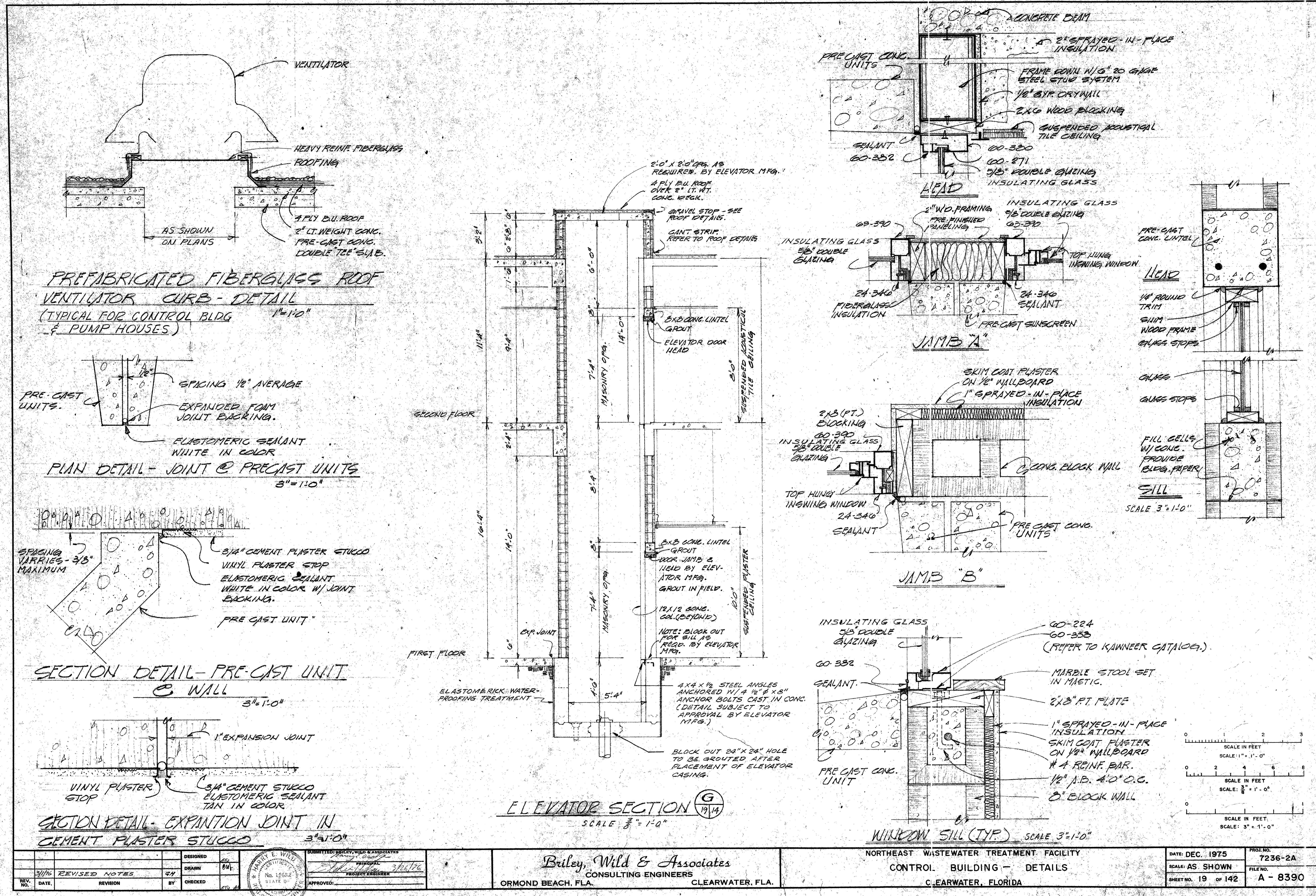
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CALE: $1/4^{\prime\prime} = 1 -$
SHEET NO. 17

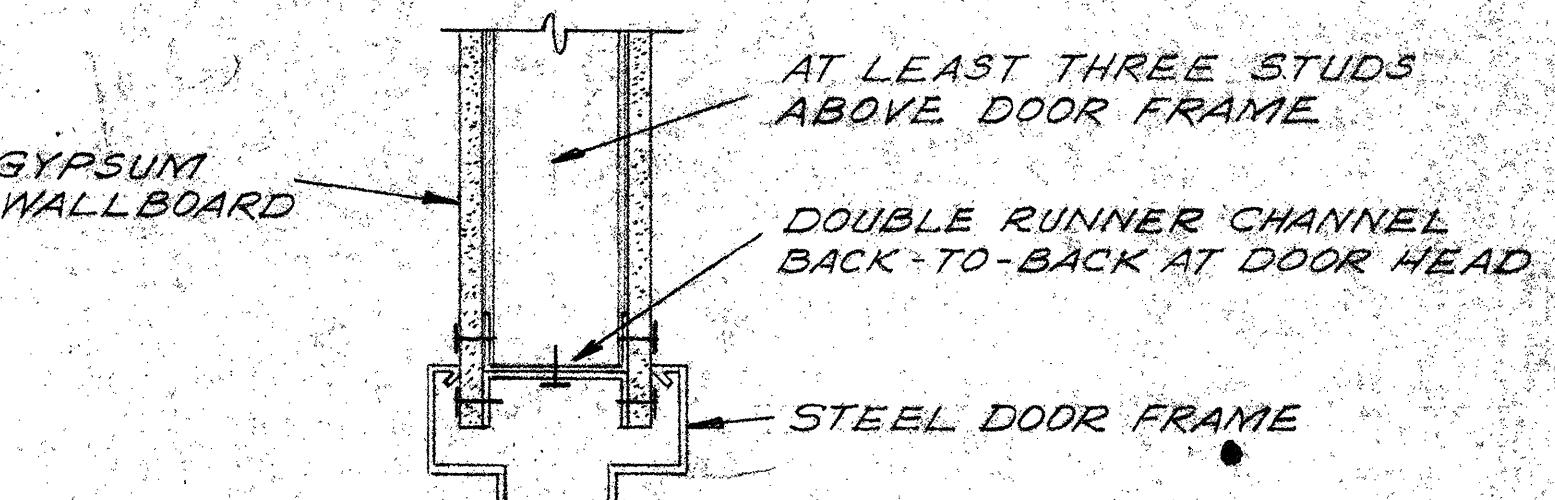
PR
FILE

O.J. NO.
7236-2
E NO.
A-838

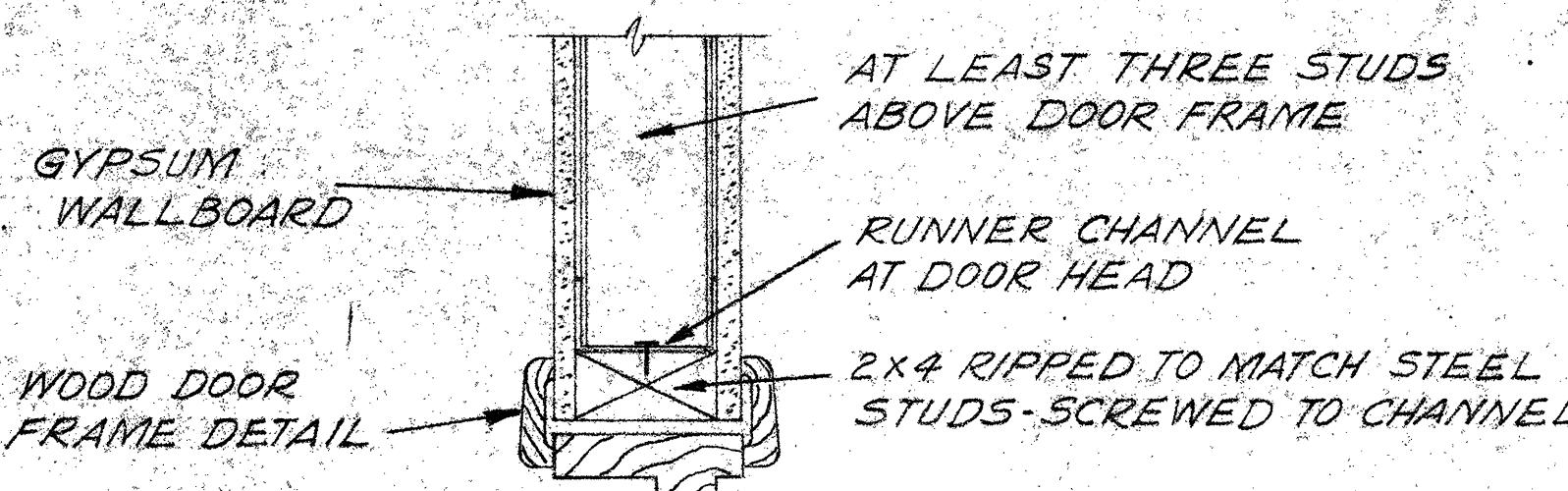
Briley, Wild & Associates
CONSULTING ENGINEERS
SRMOND BEACH, FLA. CLEARWATER, FL

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

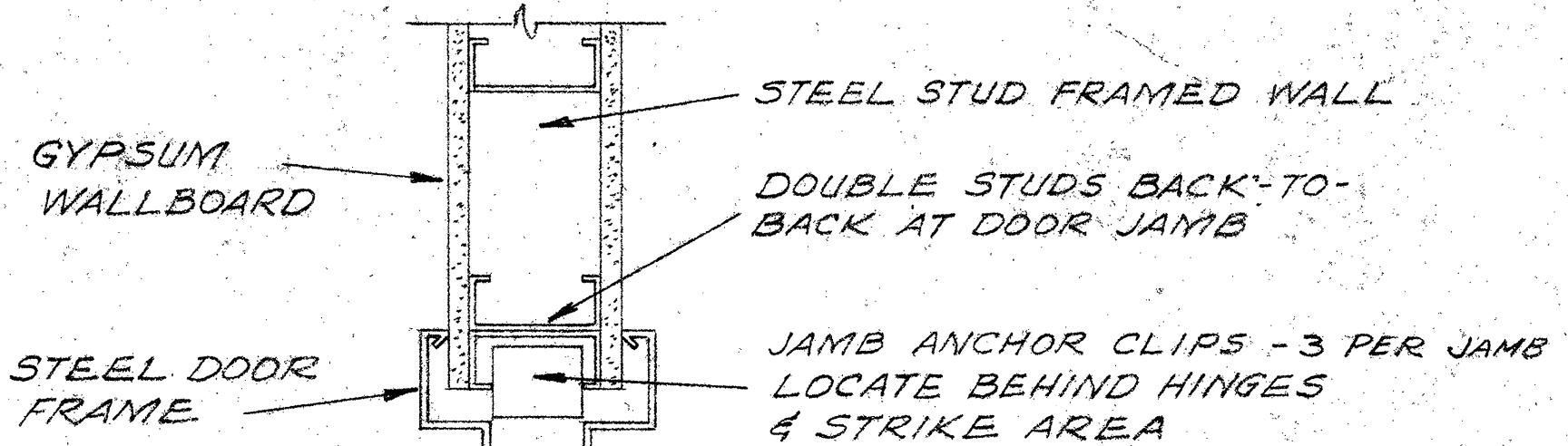




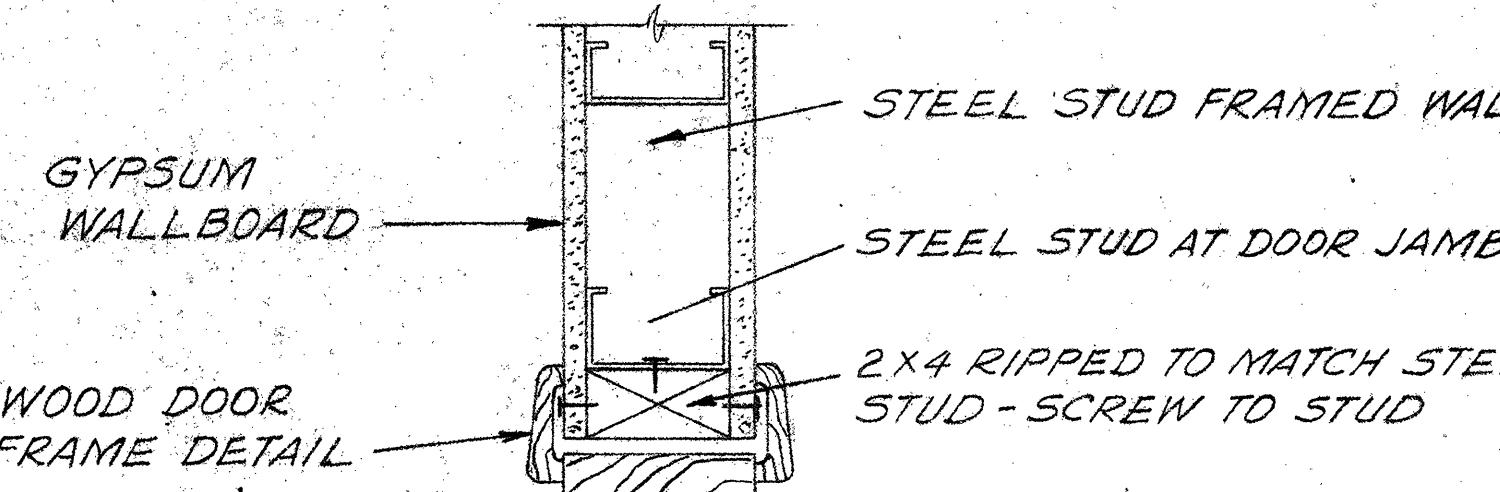
SECTION AT HEAD



SECTION AT HEAD



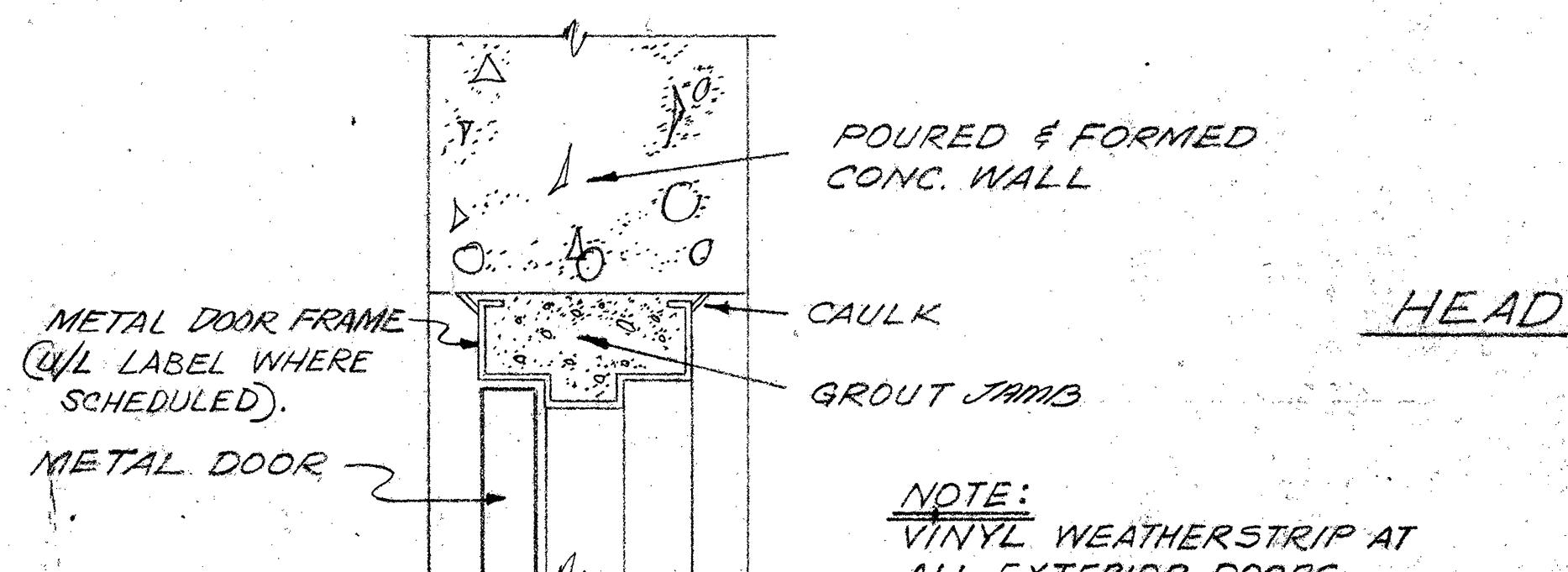
PLAN AT JAMB



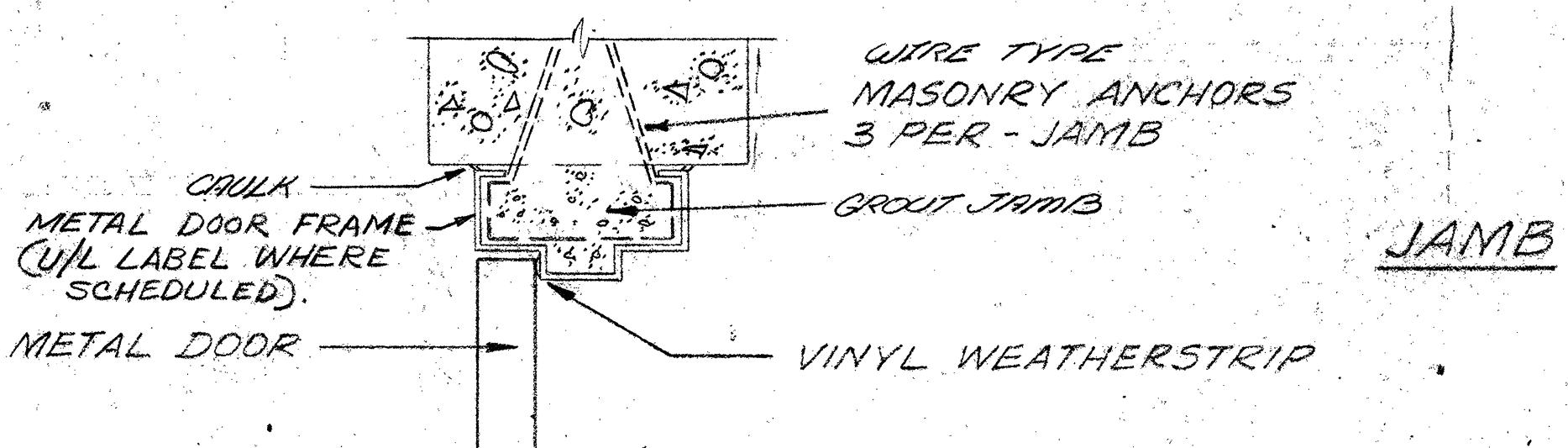
PLAN AT JAMB

DOOR DETAIL - METAL DOOR FRAME IN STEEL STUD & GYPSUM WALLBOARD WALL

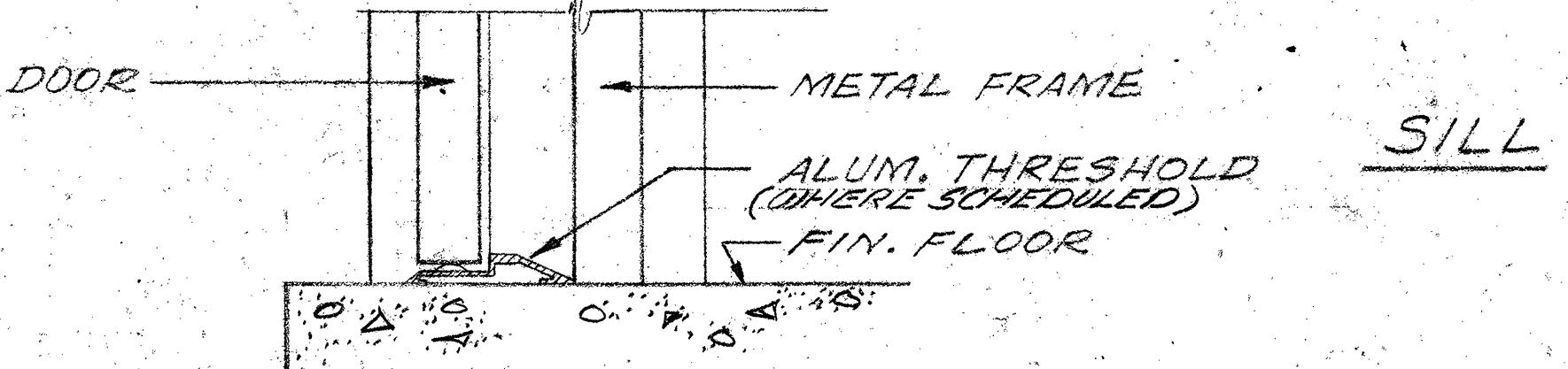
SCALE: 3" = 1'-0"



HEAD



JAMB



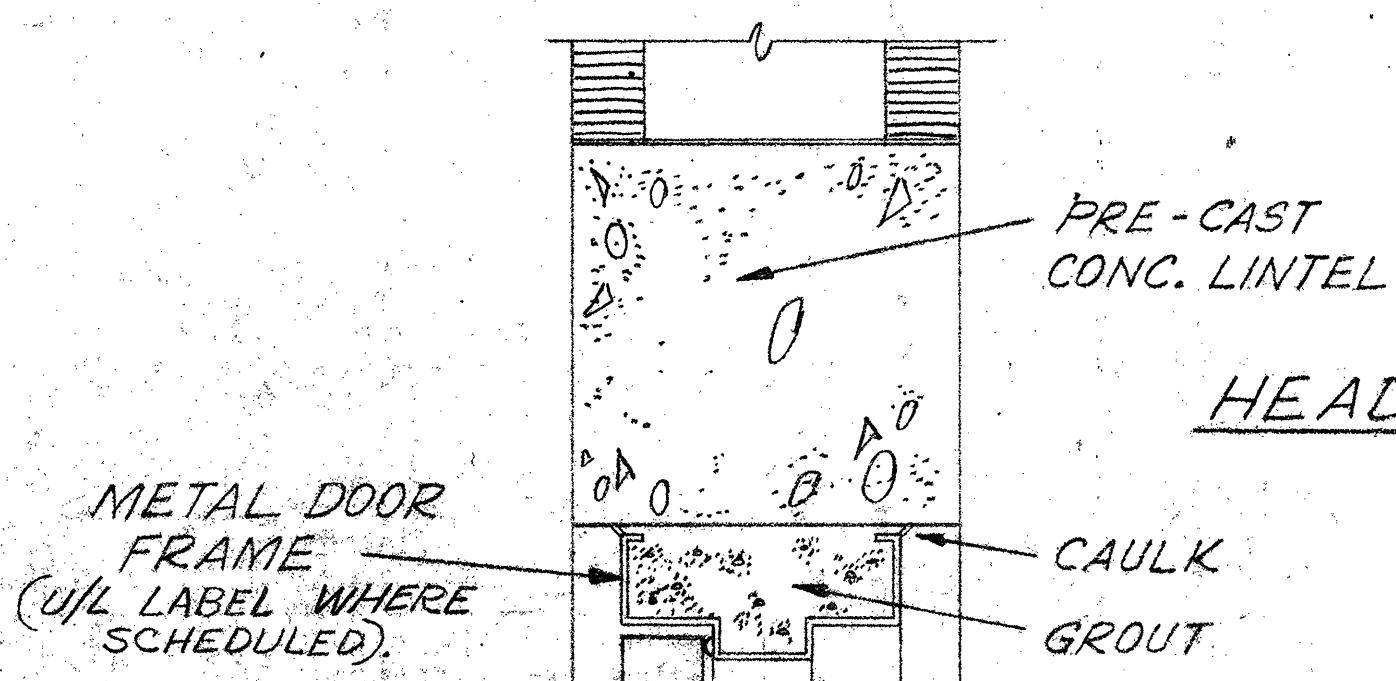
SILL

DOOR DETAIL - METAL DOOR FRAME IN Poured CONC. WALL

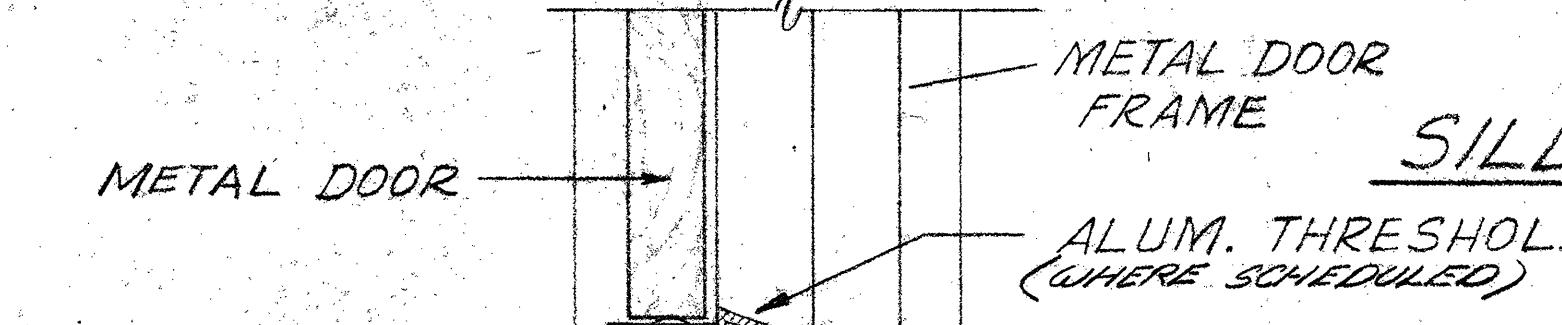
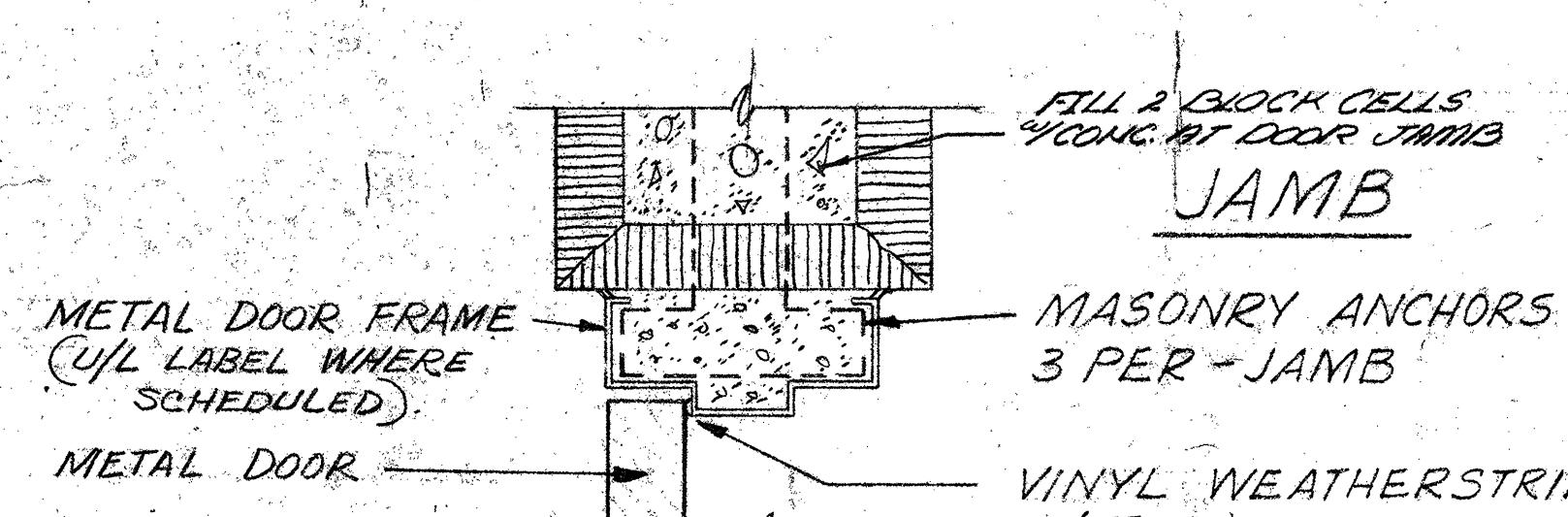
SCALE: 3" = 1'-0"
NOTE: TYPICAL FOR PUMP HOUSE & INFILTRANT STRUCTURE

DOOR DETAIL - WOOD DOOR FRAME IN STEEL STUD & GYPSUM WALLBOARD WALL

SCALE: 3" = 1'-0"

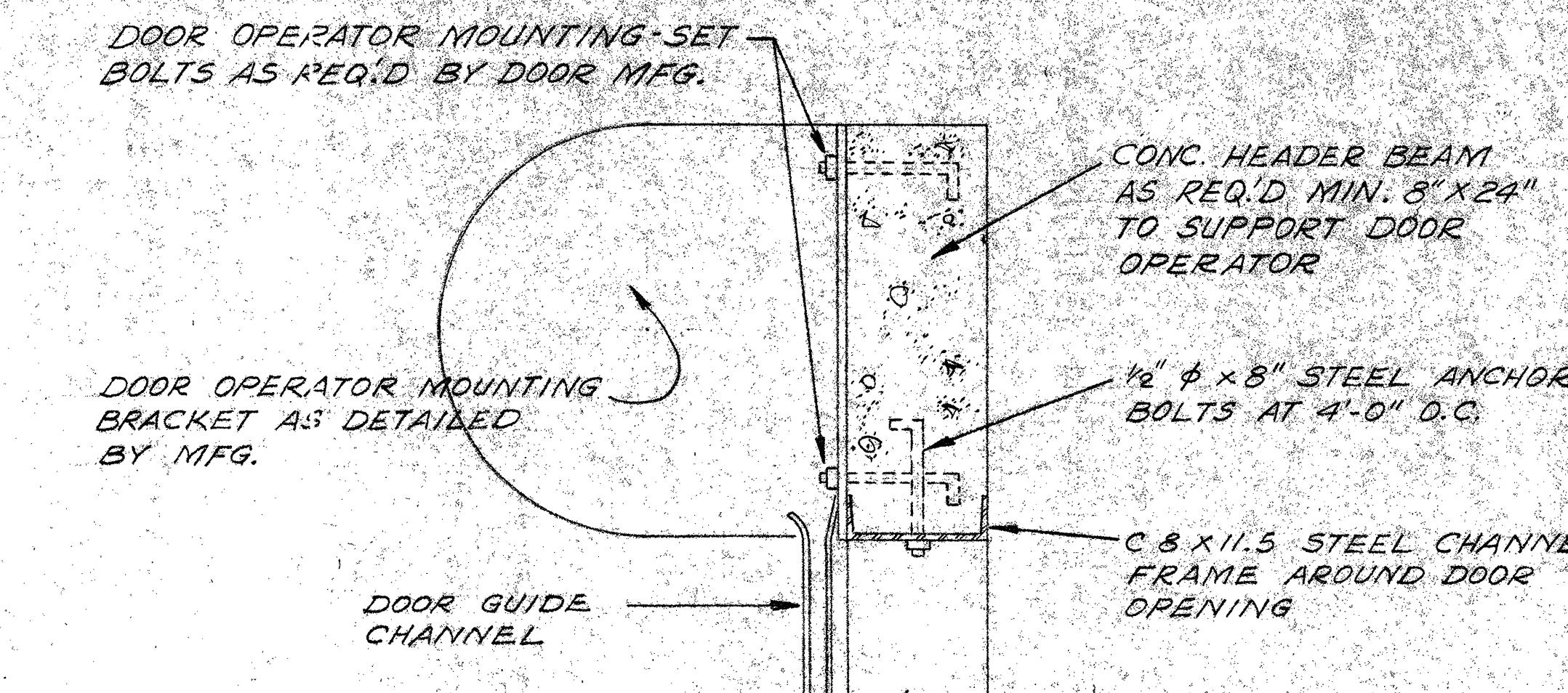


HEAD



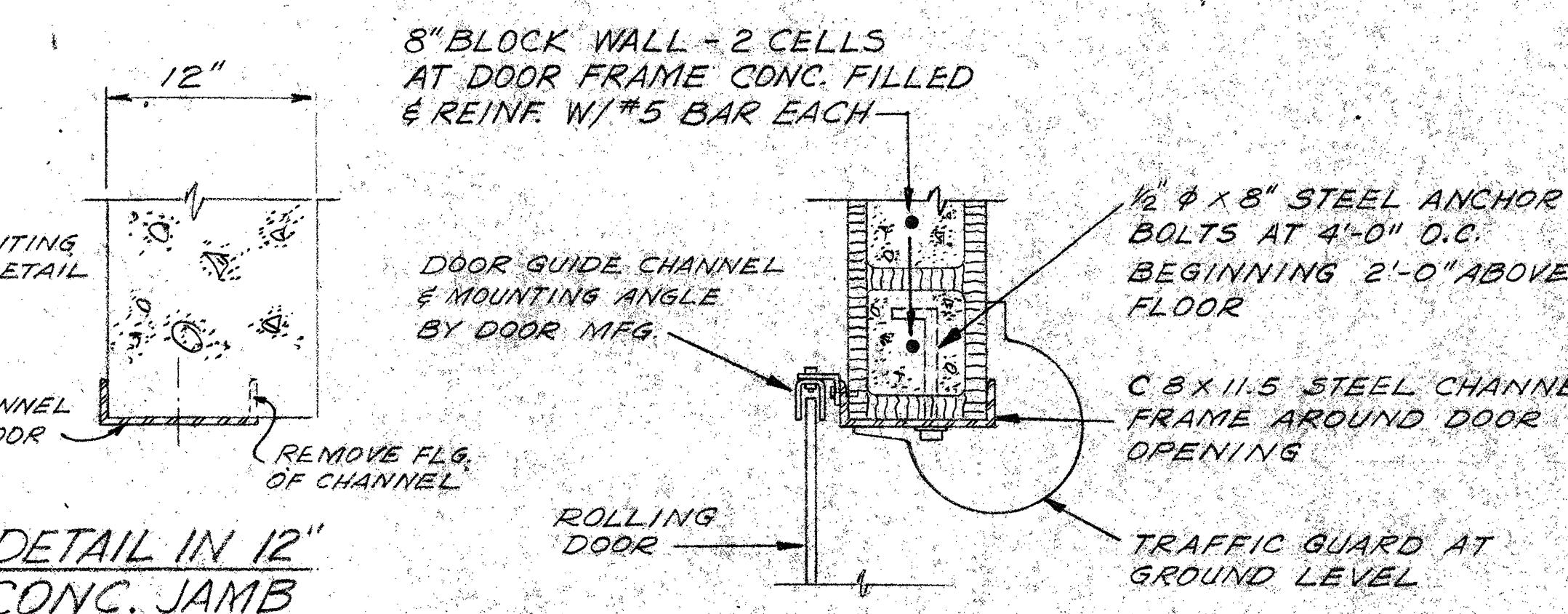
DOOR DETAIL - METAL DOOR FRAME IN 8" CONC. BLOCK WALL

SCALE: 3" = 1'-0"



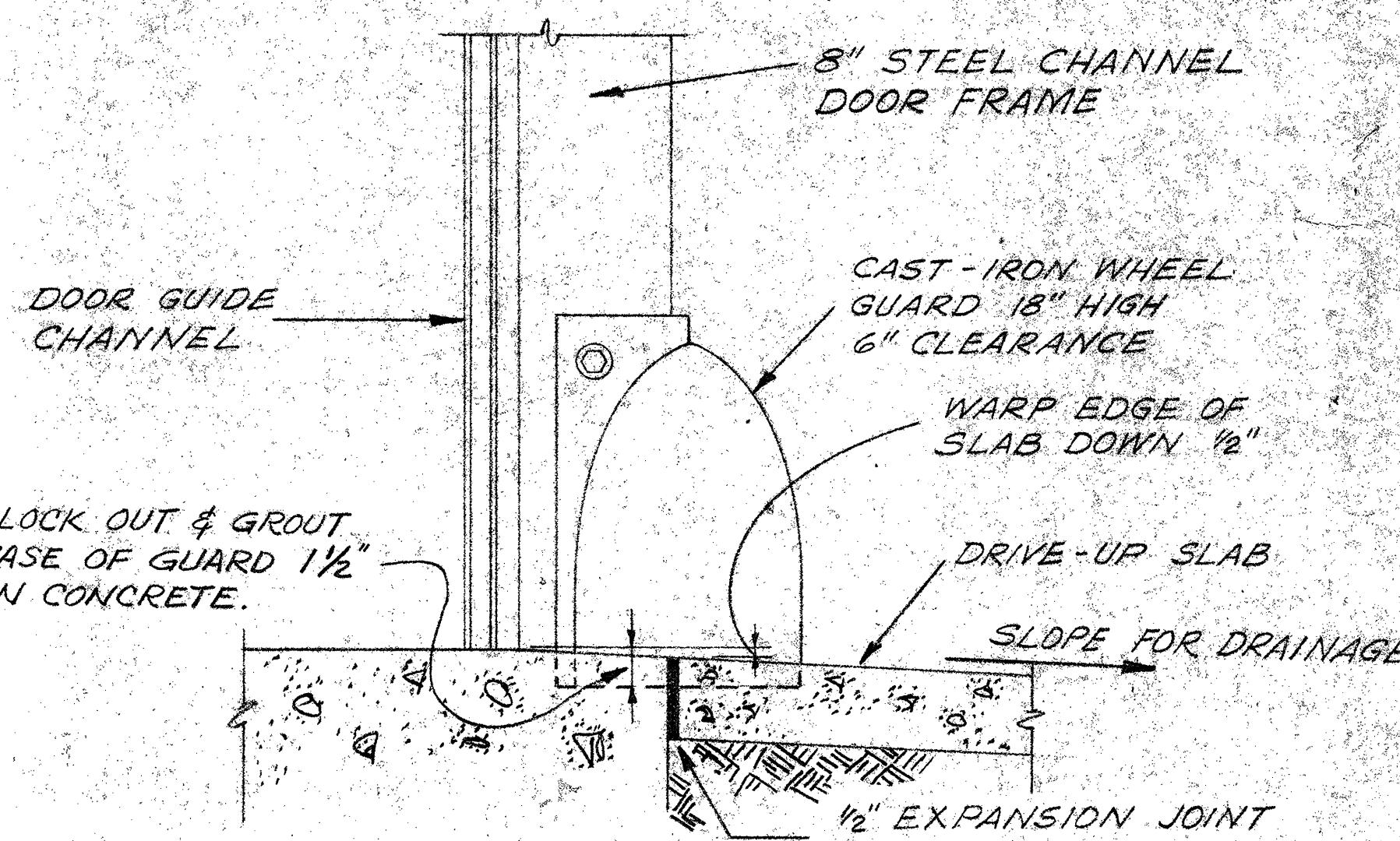
ROLLING DOOR - SECTION AT HEAD

SCALE: 1/2" = 1'-0"



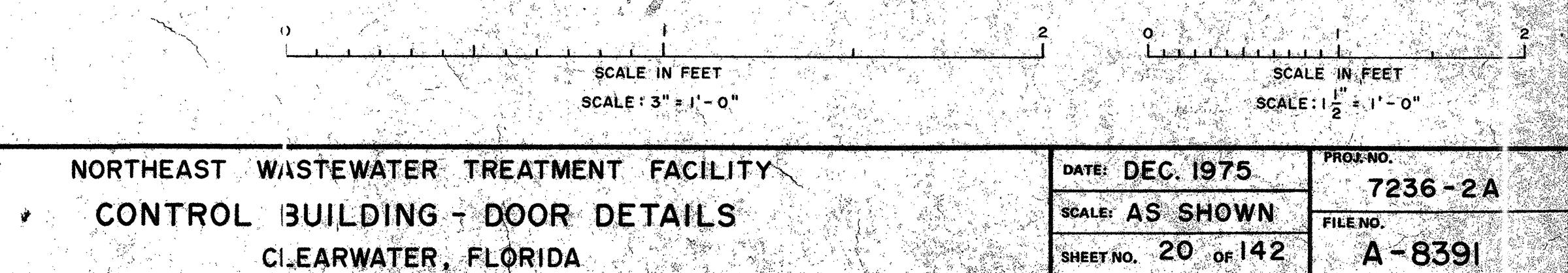
ROLLING DOOR - PLAN AT JAMB

SCALE: 1/2" = 1'-0"



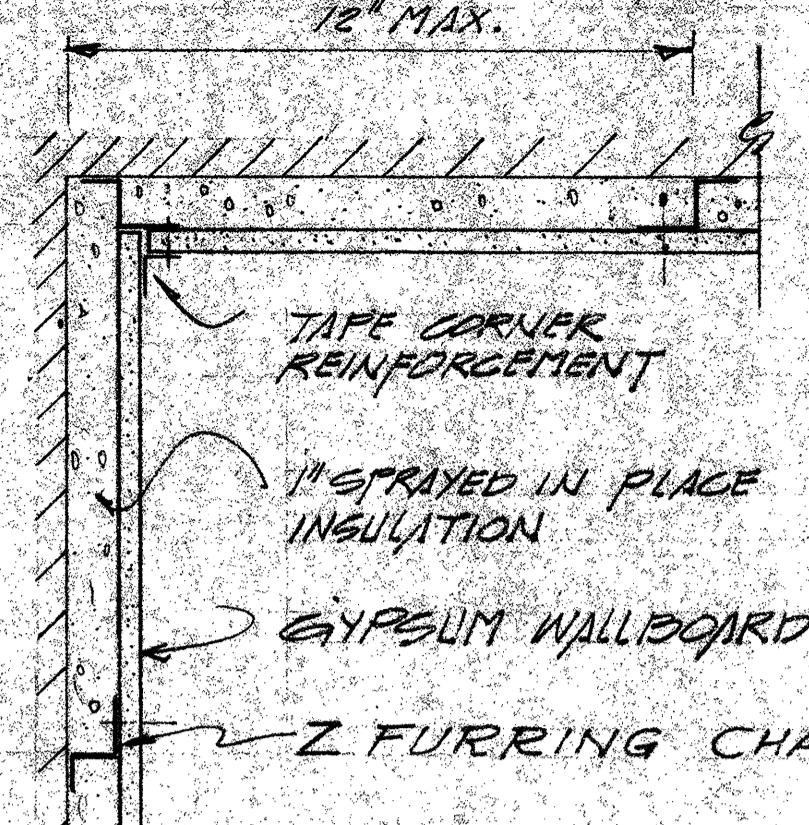
ROLLING DOOR - SECTION AT SILL

SCALE: 1/2" = 1'-0"

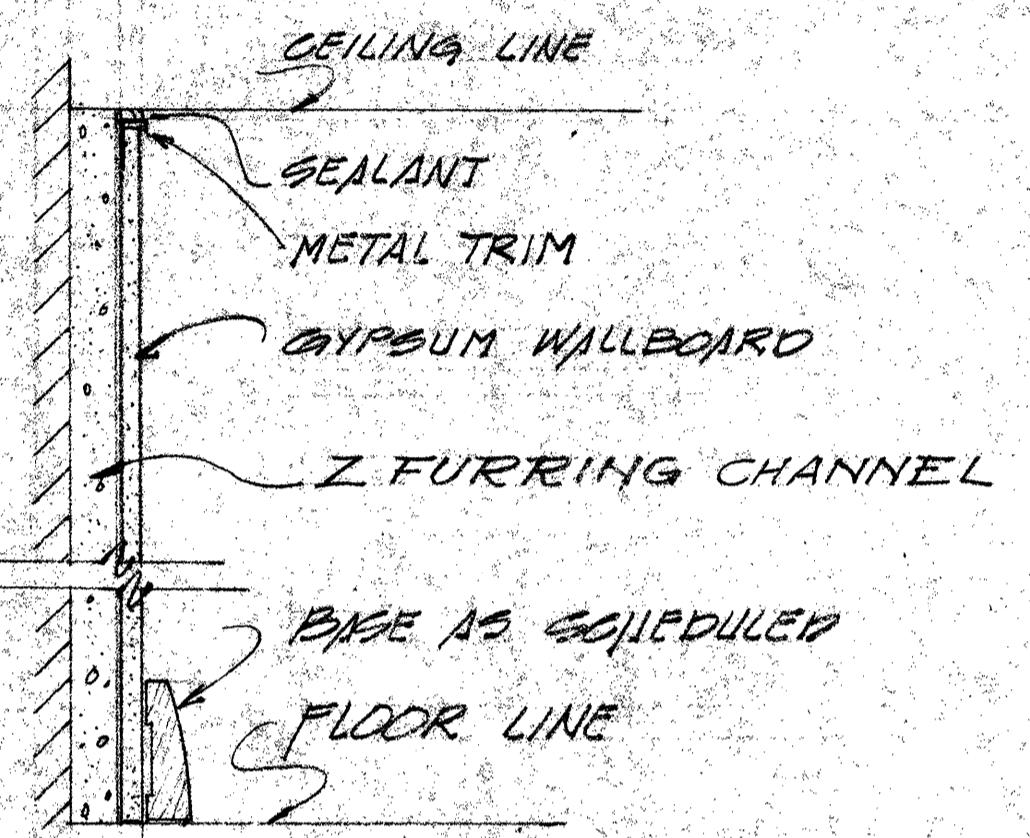


REV. NO.	DATE	REVISION	BY	DESIGNED	DRAWN	CHECKED	APPROVED
				HARRY E. WILD No. 11532 STATE OF FLORIDA PROJECT ENGINEER	G. J. S. 3/6/76	E. J. WILDE	

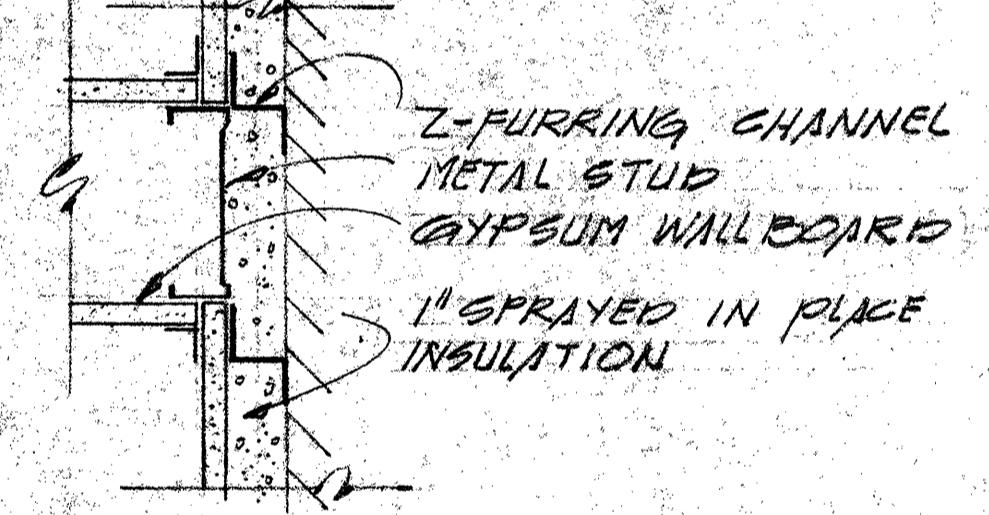
Briley, Wild & Associates
CONSULTING ENGINEERS
ORMOND BEACH, FLA. CLEARWATER, FLA.



INTERIOR CORNER



CEILING & FLOOR ATTACHMENT



PARTITION WALL (INTERSECTION)

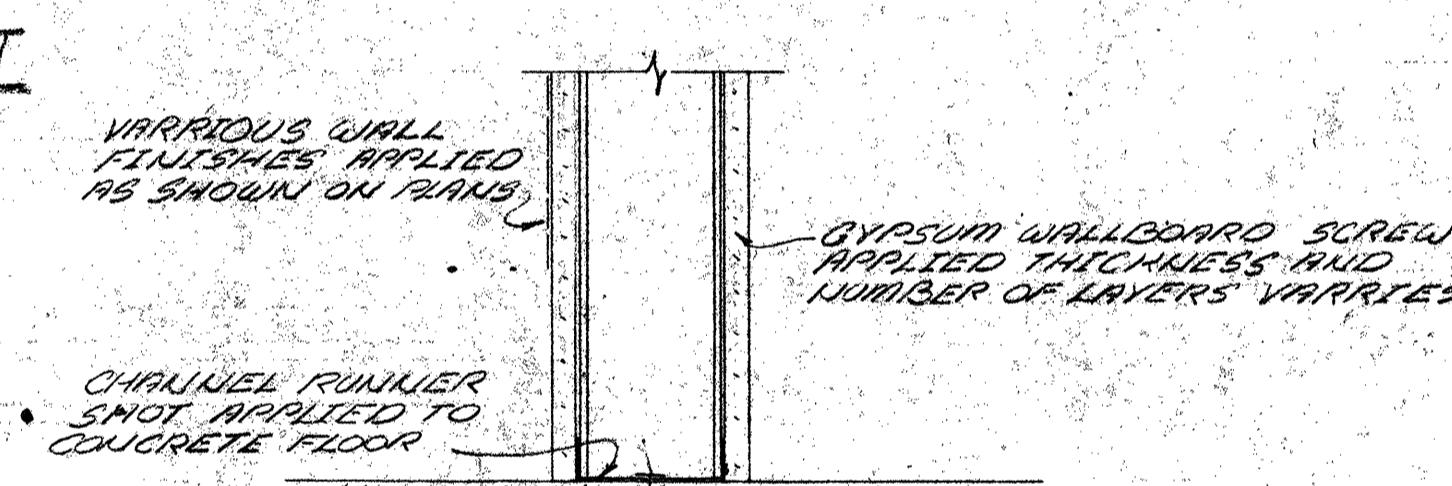
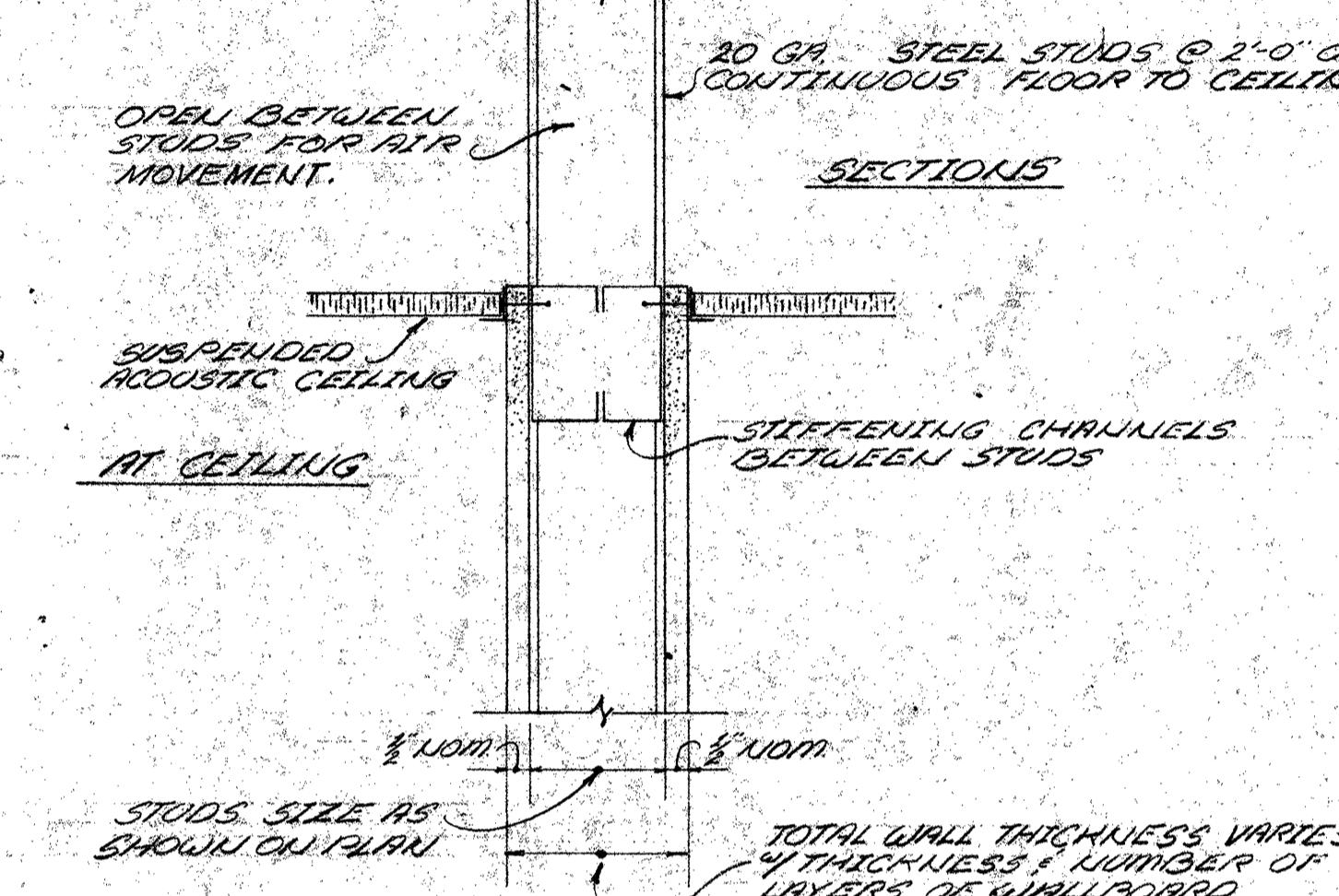


ISOLATED COL. OR MASONRY WALL

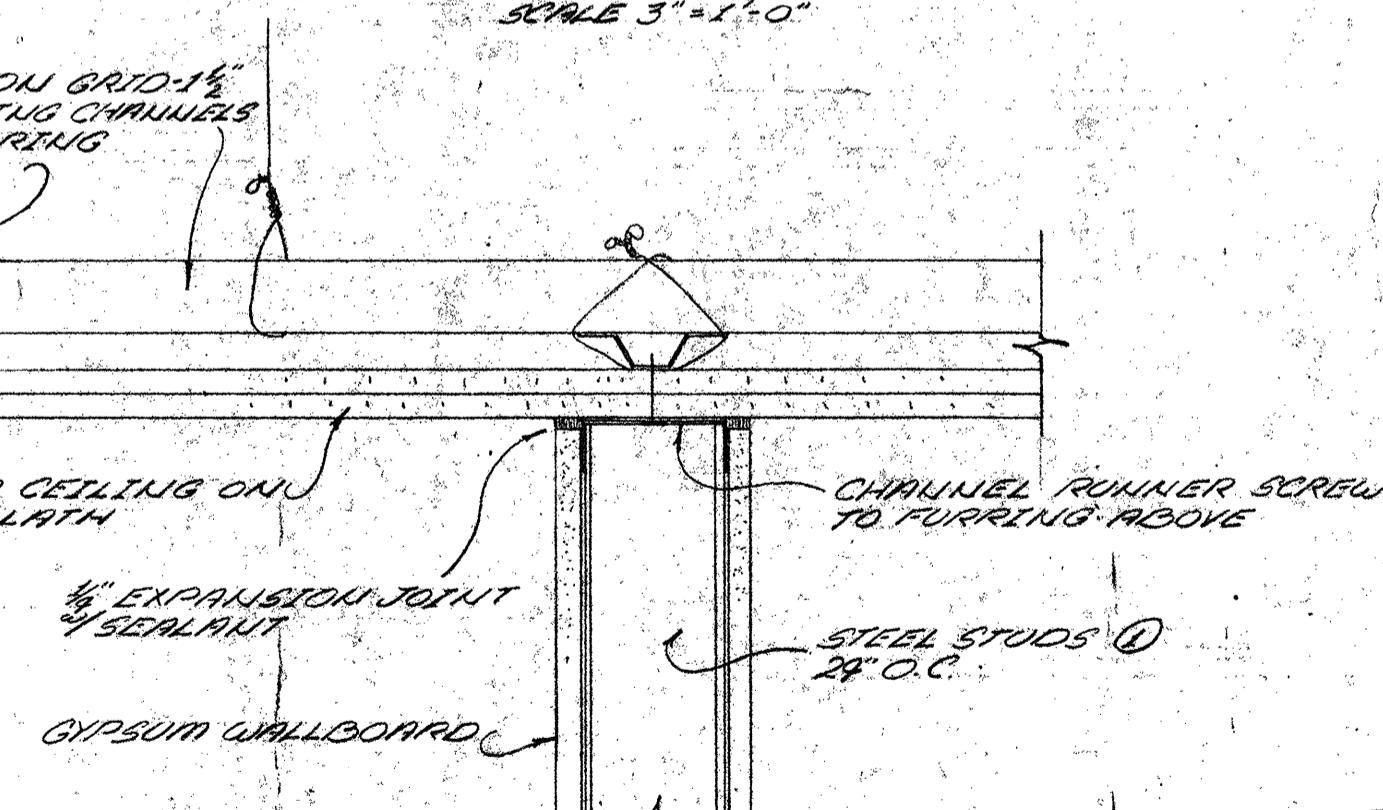
WALL FURRING - Z-FURRING CHANNELS

SCALE: 3'-1'0"

WALL SECTION - METAL STUD & GYPSUM WALLBOARD CEILING ATTACHMENT TO SUSPENDED PLASTER CEILING
SCALE 3'-1'0"



WALL SECTION - METAL STUD & GYPSUM WALLBOARD FOR OPEN PLENUM ABOVE SUSPENDED CEILING
SCALE 3'-1'0"



WALL SECTION - METAL STUD & GYPSUM WALLBOARD CEILING ATTACHMENT TO SUSPENDED PLASTER CEILING
SCALE 3'-1'0"

3/1/76 ADDED NOTES

BY CHECKED

REV. NO. DATE

REVISION

APPROVED:

PRINCIPAL
PROJECT ENGINEER

STATE OF
PROJECT NUMBER
3/1/76

REVISION NUMBER
3/1/76

DATE: 3/1/76

NAME: BRILEY, WILD & ASSOCIATES

ADDRESS: 1000 N. BROADWAY, SUITE 1000, TAMPA, FLA.

CITY: TAMPA, STATE: FLA.

PHONE: (813) 223-1234

FAX: (813) 223-1234

E-MAIL: info@bwassociates.com

WEBSITE: www.bwassociates.com

FILE NUMBER: A-8392

DATE: DEC. 1975

SCALE: AS SHOWN

PROJ. NO. 7236-2A

SHEET NO. 21 OF 142

FILE NO. A-8392

DATE: DEC. 1975

SCALE: AS SHOWN

PROJ. NO. 7236-2A

SHEET NO. 21 OF 142

FILE NO. A-8392

DATE: DEC. 1975

SCALE: AS SHOWN

PROJ. NO. 7236-2A

SHEET NO. 21 OF 142

FILE NO. A-8392

DATE: DEC. 1975

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SHEET NO. 21 OF 142

FILE NO. A-8392

DATE: DEC. 1975

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SHEET NO. 21 OF 142

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PROJ. NO. 7236-2A

SHEET NO. 21 OF 142

FILE NO. A-8392

DATE: DEC. 1975

SCALE: AS SHOWN

PROJ. NO. 7236-2A

SHEET NO. 21 OF 142

FILE NO. A-8392

DATE: DEC. 1975

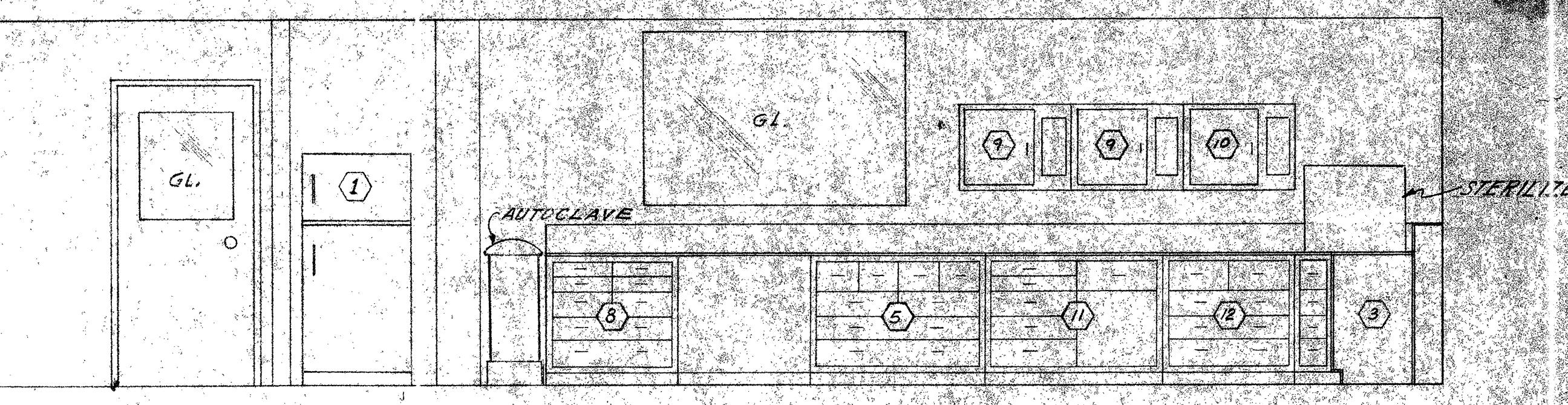
LABORATORY EQUIPMENT SCHEDULE

ITEM	QTY.	DESCRIPTION	MAKE	CAT. NO.	REMARKS
①	2	REFRIGERATOR	GENERAL ELECTRIC	TBF-155	
②	3	BASE UNIT	FISHER-CONTEMPORA	97-260	
③	3	CORNER "	" "	97-760	
④	2	BASE " (SINK)	" "	97-490	W/SINK 91-501D
⑤	3	BASE "	" "	97-485	
⑥	1	FLOOR CASE	" "	91-880	
⑦	1	TITRATION UNIT	LABCONCO	46600	
⑧	2	BASE UNIT	FISHER-CONTEMPORA	97-375	
⑨	2	INCUBATOR (BACTERIOLOGICAL)	"	II-682-303	
⑩	1	DRYING OVEN	"	13-349	
⑪	2	BASE UNIT	" "	97-470	
⑫	3	" "	" "	97-360	
⑬	2	6'AUX. CONSERVE AIR FUME HOOD	"	93-660-EVI	W/MOTOR BLOWERS 17-091-12 BX 1 SEE NOTE 2. 93-BOIV-1
⑭	1	KJELDAHL UNIT	LABCONCO	21176-02	SEE NOTE 1
⑮	2	PEGBOARD	FISHER-CONTEMPORA	91-160	
⑯	1	GLASSWARE WASHER	"	15-352-505	
⑰	1	BASE UNIT	" "	97-475	
⑱	1	B.O.D. INCUBATOR	" "	11-679-51	FREAS MODEL 815
⑲	1	LAB FILE	" "	91-296	
⑳	1	DESK	" "	91-205	
㉑	1	WALL CASE	" "	91-832	
㉒	1	" "	" "	91-892	
㉓	1	DELUGE SHOWER	"	14-294-5	
㉔	1	BASE UNIT (SINK)	" "	97-590	W/SINK 91-500D
㉕	1	" "	" "	97-390	
㉖	1	" "	" "	97-480	
㉗	1	EYE WASH	"	91-580	
㉘	1	BALANCE TABLE	CURTIN	975-029	MARBLE
㉙	1	BASE UNIT	FISHER-CONTEMPORA	97-463	
㉚	1	" "	" "	97-290	
㉛	1	" "	" "	97-340	
㉜	1	" "	" "	97-330	
㉝	1	WATER STILL	CURTIN	081-364	WITH LOW WATER CUTOFF CURTIN 319-046 & PUMP CURTIN 196-840 & 30 GAL. S.S. STORAGE TANK
㉞	2	STORAGE BOTTLE	"	034-637	
㉟	1	CHAIR	FISHER-CONTEMPORA	91-205	
㉟	1	DISTILLATION RACK	" "	14-666-7	3'X3'
㉟	1	WALL SHELF	-- --	-- --	5' ABOVE FLOOR TO HOLD TWO 5 GALLON CARBOYS
㉟	3	LAB. STOOLS	" "	91-273	

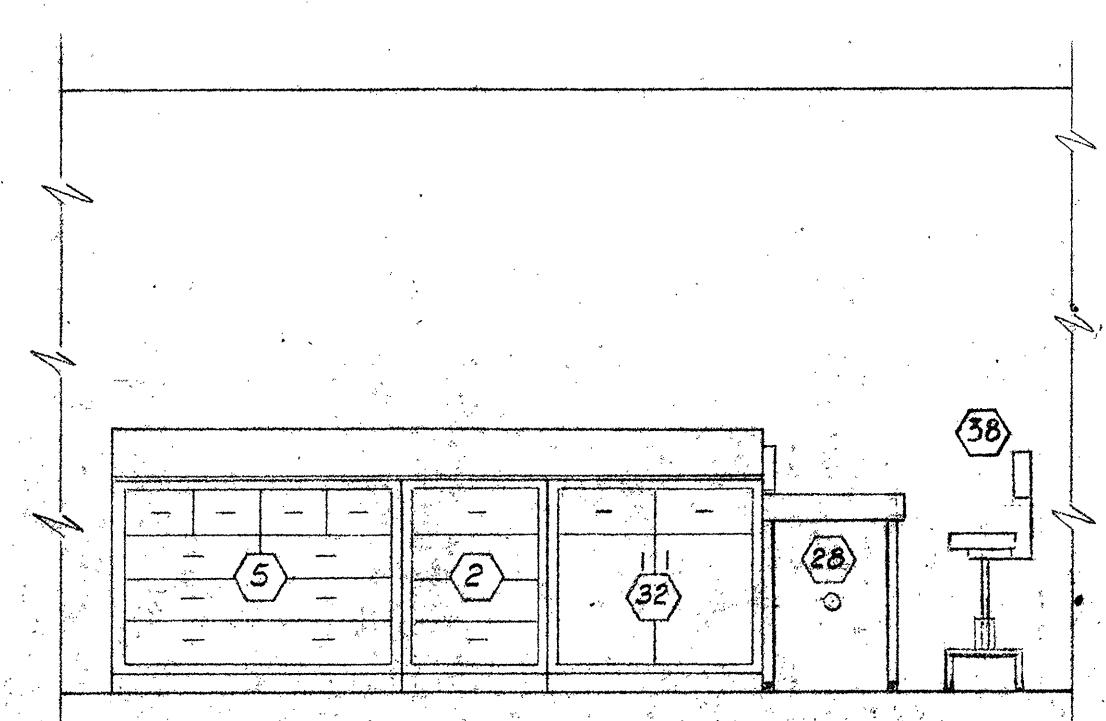
NOTES

(A) EXHAUST BLOWER #70606 (1-RFQD)
AIRBLOWER #70604 (1-RFQD)

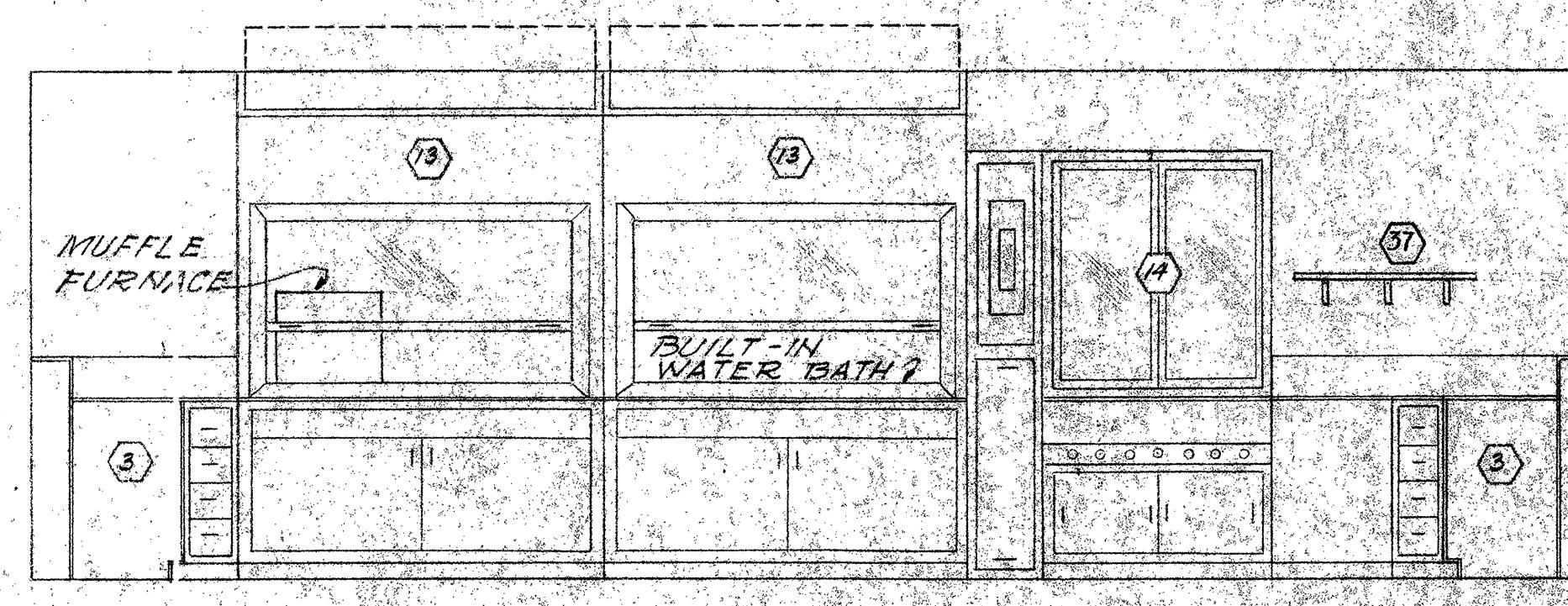
(B) ONE FUME HOOD TO BE PROVIDED
WITH 4-HOLE WATER BATH BUILT-IN.
SEE DIV. II OF PROJECT MANUAL FOR
ADDITIONAL LABORATORY EQUIPMENT.



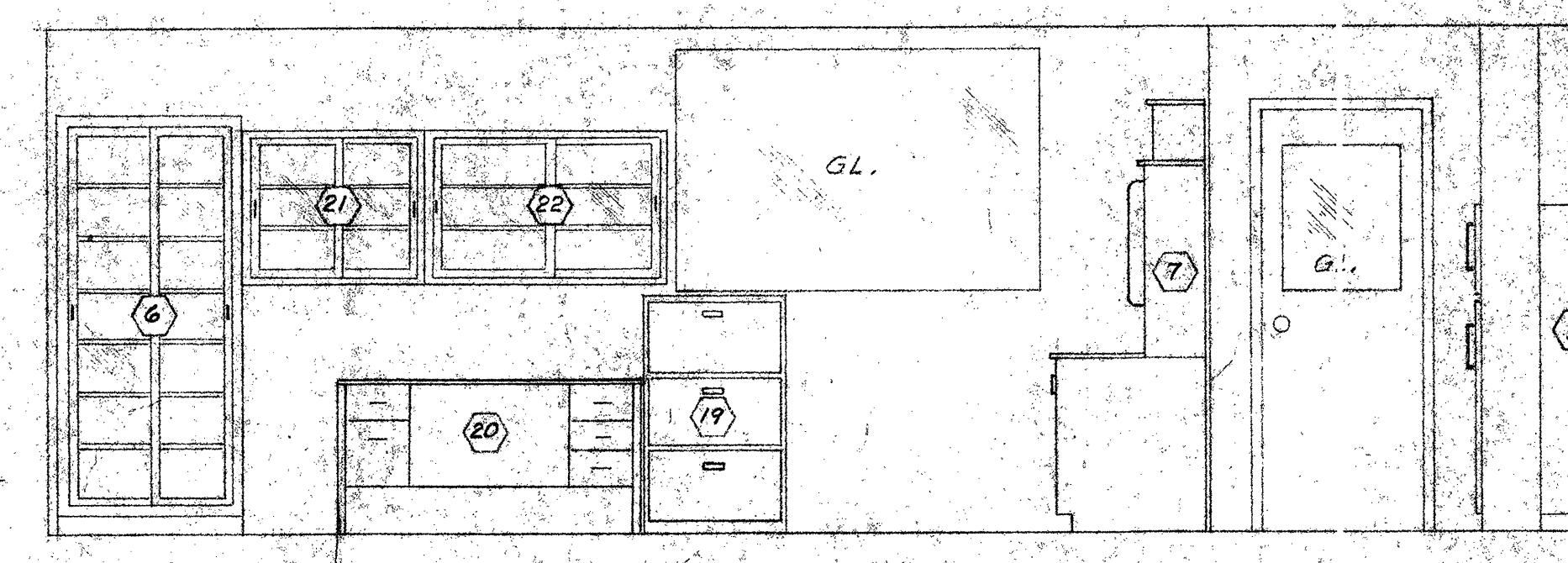
ELEVATION "A" 15
SCALE: 3/8" = 1'-0"



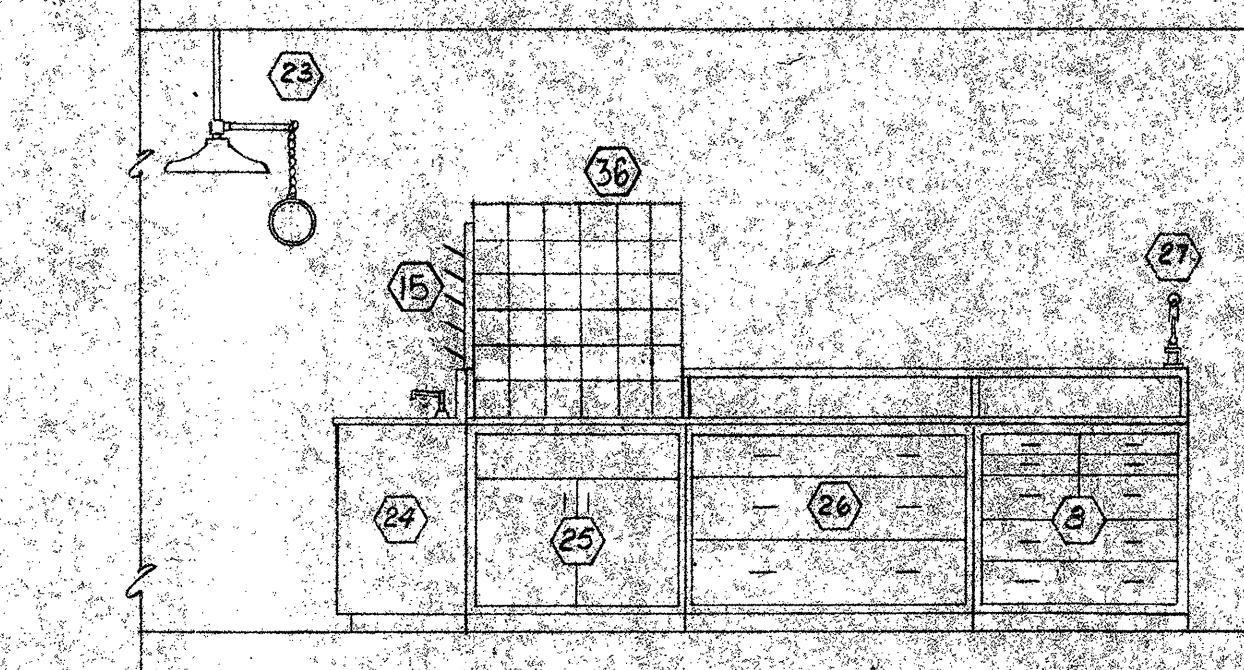
ELEVATION "B" 15
SCALE: 3/8" = 1'-0"



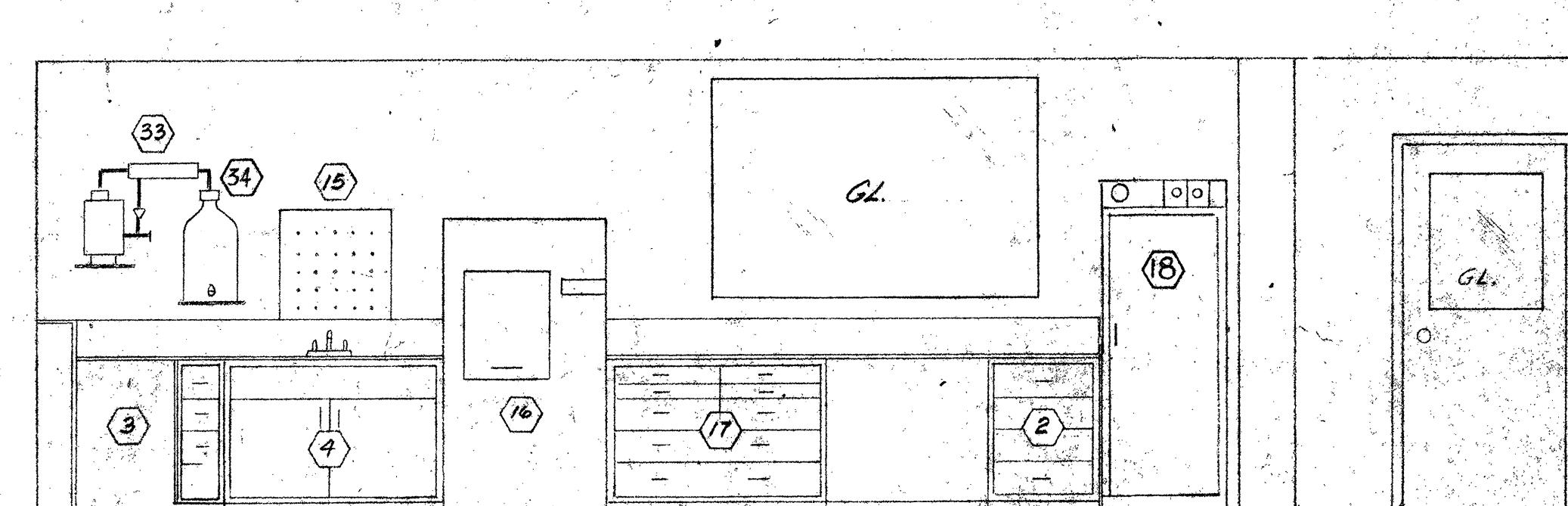
ELEVATION "C" 15
SCALE: 3/8" = 1'-0"



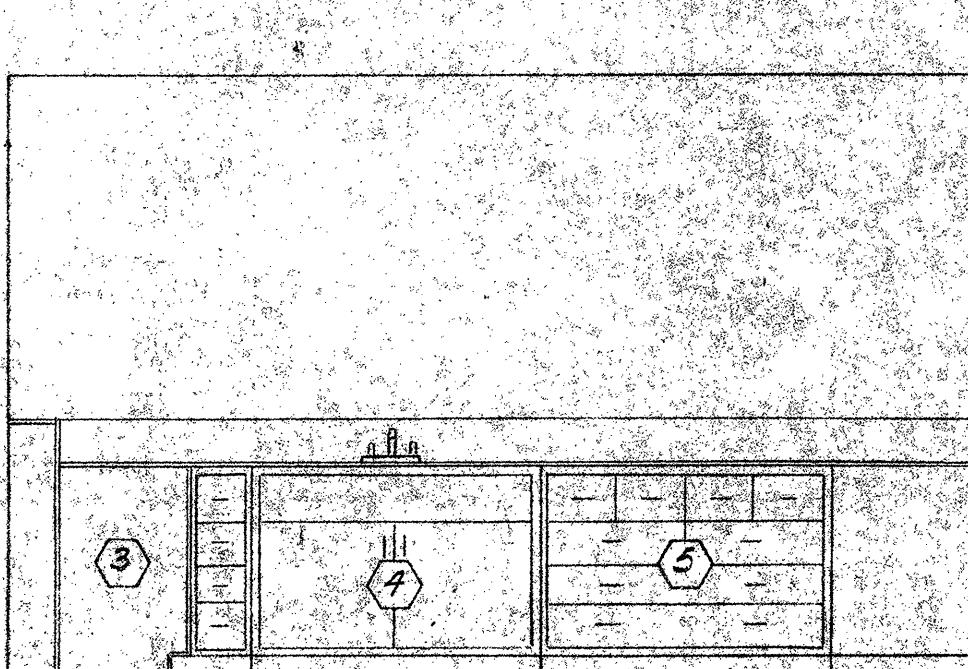
ELEVATION "D" 15
SCALE: 3/8" = 1'-0"



ELEVATION "E" 15
SCALE: 3/8" = 1'-0"



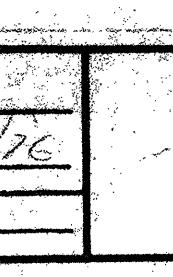
ELEVATION "F" 15
SCALE: 3/8" = 1'-0"



ELEVATION "G" 15
SCALE: 3/8" = 1'-0"

SCALE IN FEET
SCALE: 3/8" = 1'-0"

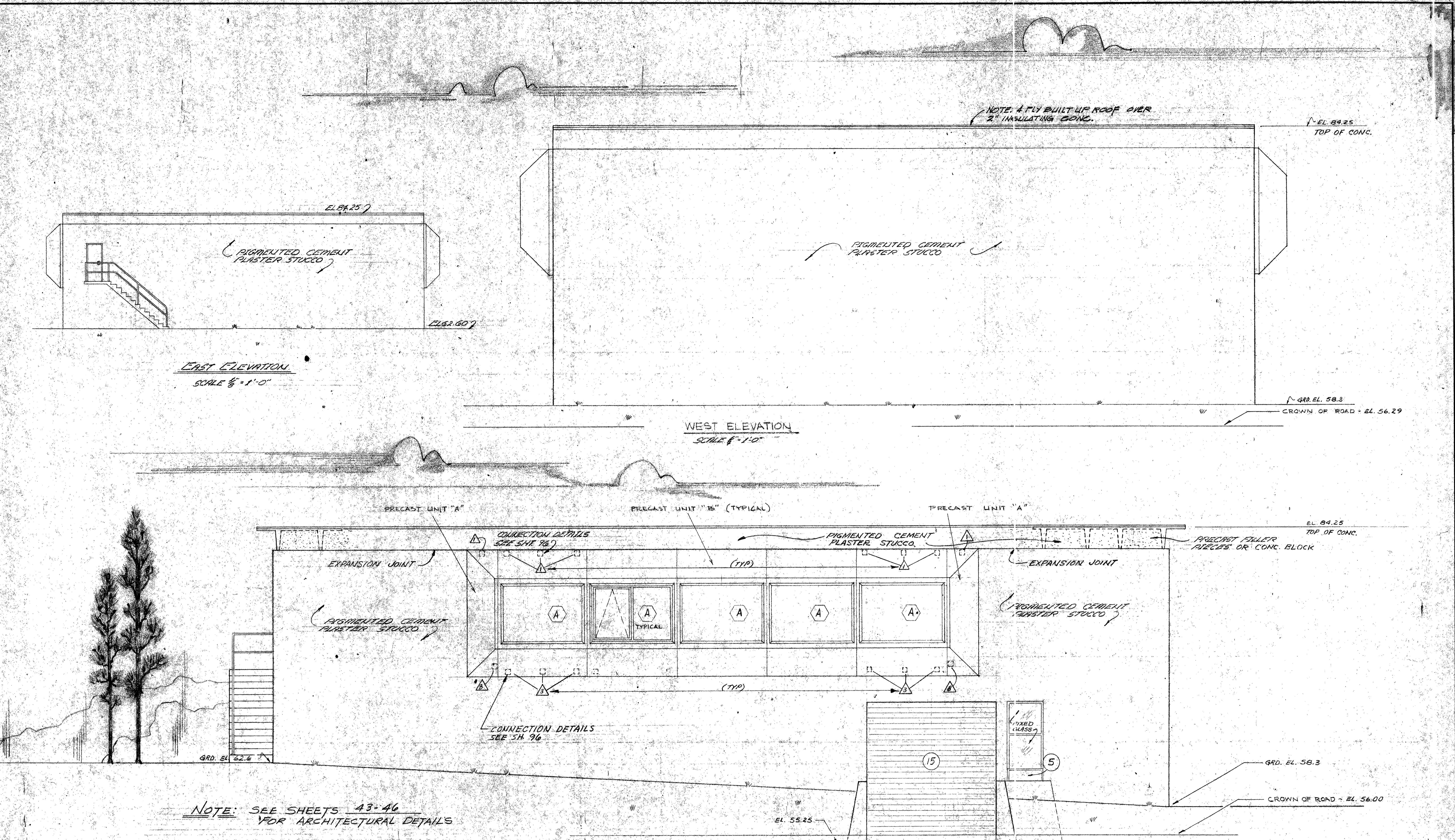
DESIGNED	SFT	SUBMITTED BY: BRILEY, WILD & ASSOCIATES	
DRAWN	9/15	PRINCIPAL: J. W. Wild, P.E.	
	ROW	NO. 11632	
		STATE OF FLORIDA	
		PROJECT ENGINEER: J. W. Wild, P.E.	
REV. NO.	DATE:	APPROVED:	RECEIVED:
3/3/76	ADDED & REVISED EQUI'T.	G.H.	J. W. Wild, P.E.
REVISION	BY	CHECKED	ETC M



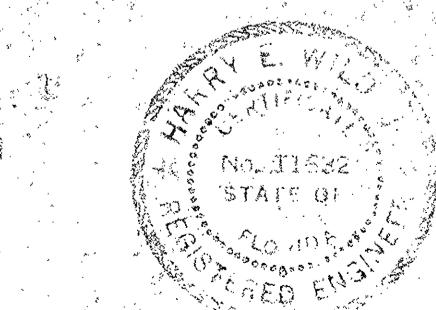
Briley, Wild & Associates
CONSULTING ENGINEERS
ORMOND BEACH, FLA.

NORTHEAST WASTEWATER TREATMENT FACILITY
CONTROL BUILDING - LABORATORY DETAILS
CLEARWATER, FLORIDA

DATE: DEC 1975
SCALE: 3/8" = 1'-0"
PROJ. NO. 7236-2A
FILE NO. A-8393
SHEET NO. 22 OF 142



NOTE: SEE SHEETS 43-46
FOR ARCHITECTURAL DETAILS

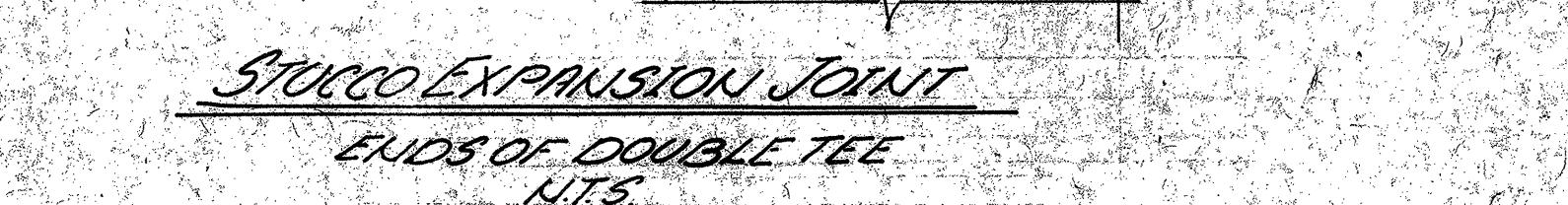
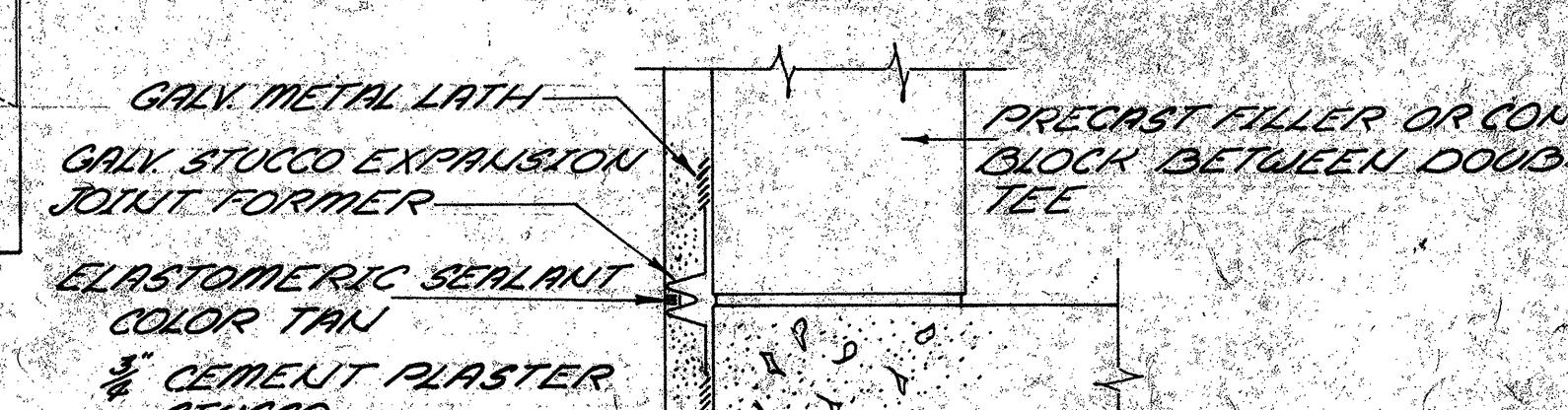
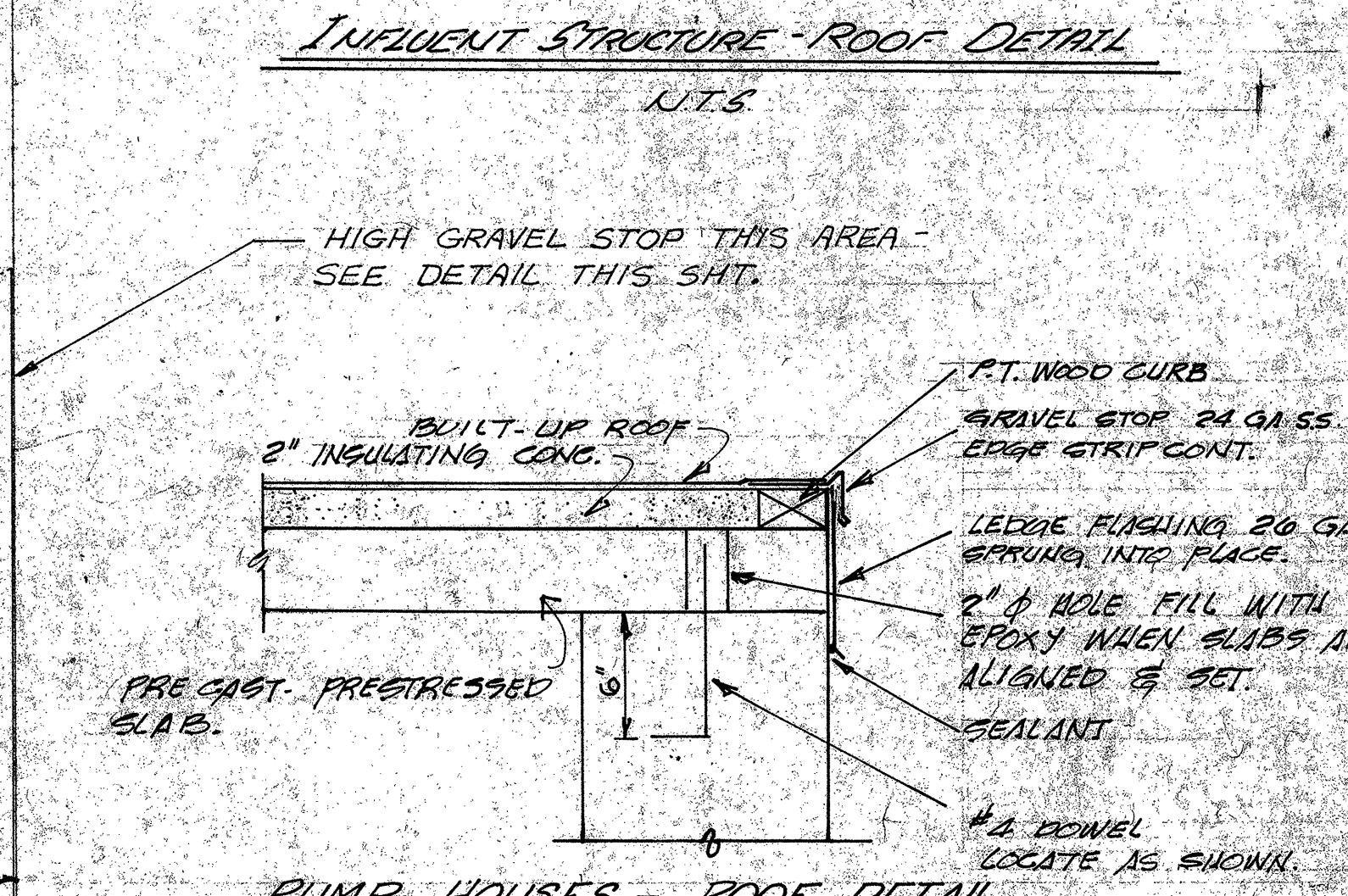
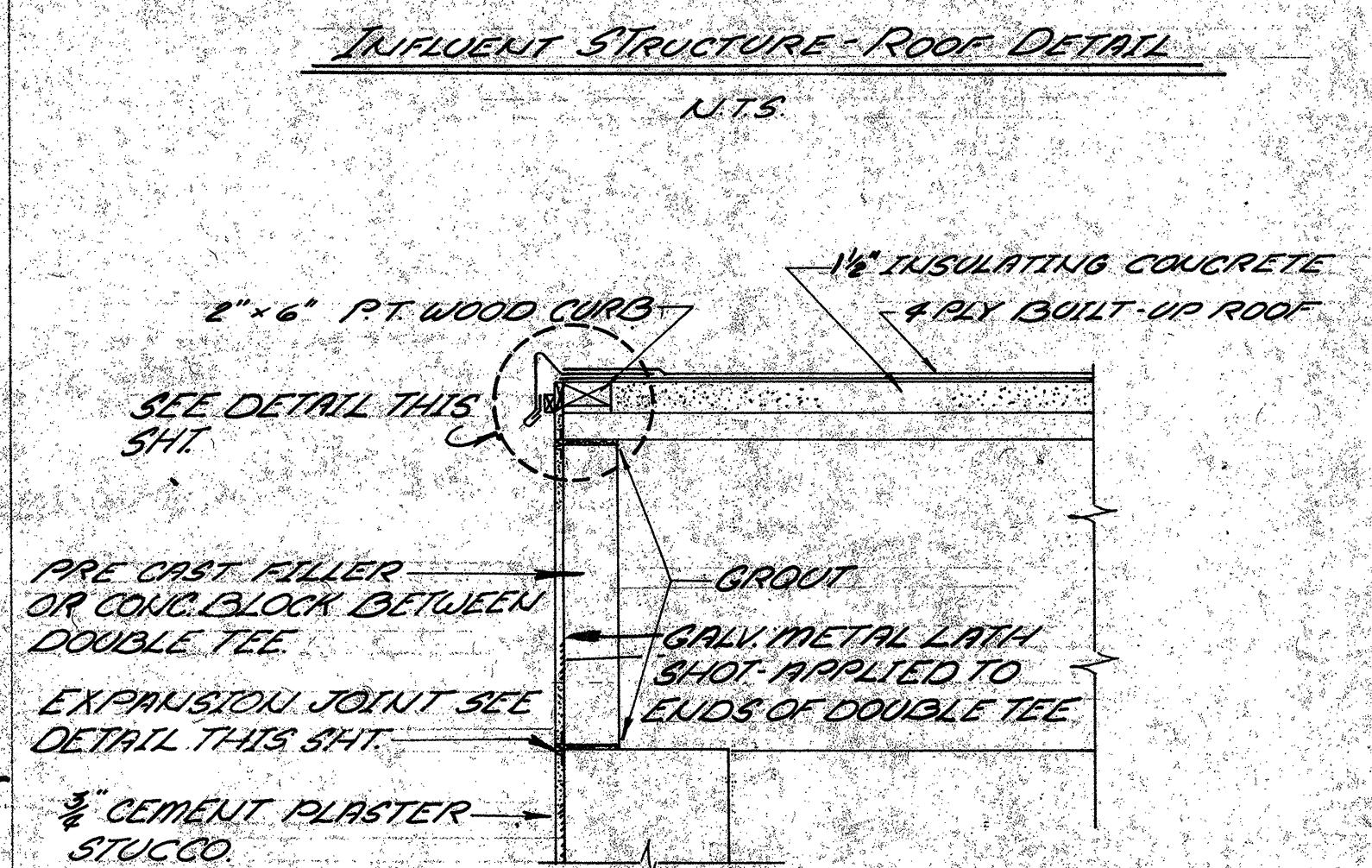
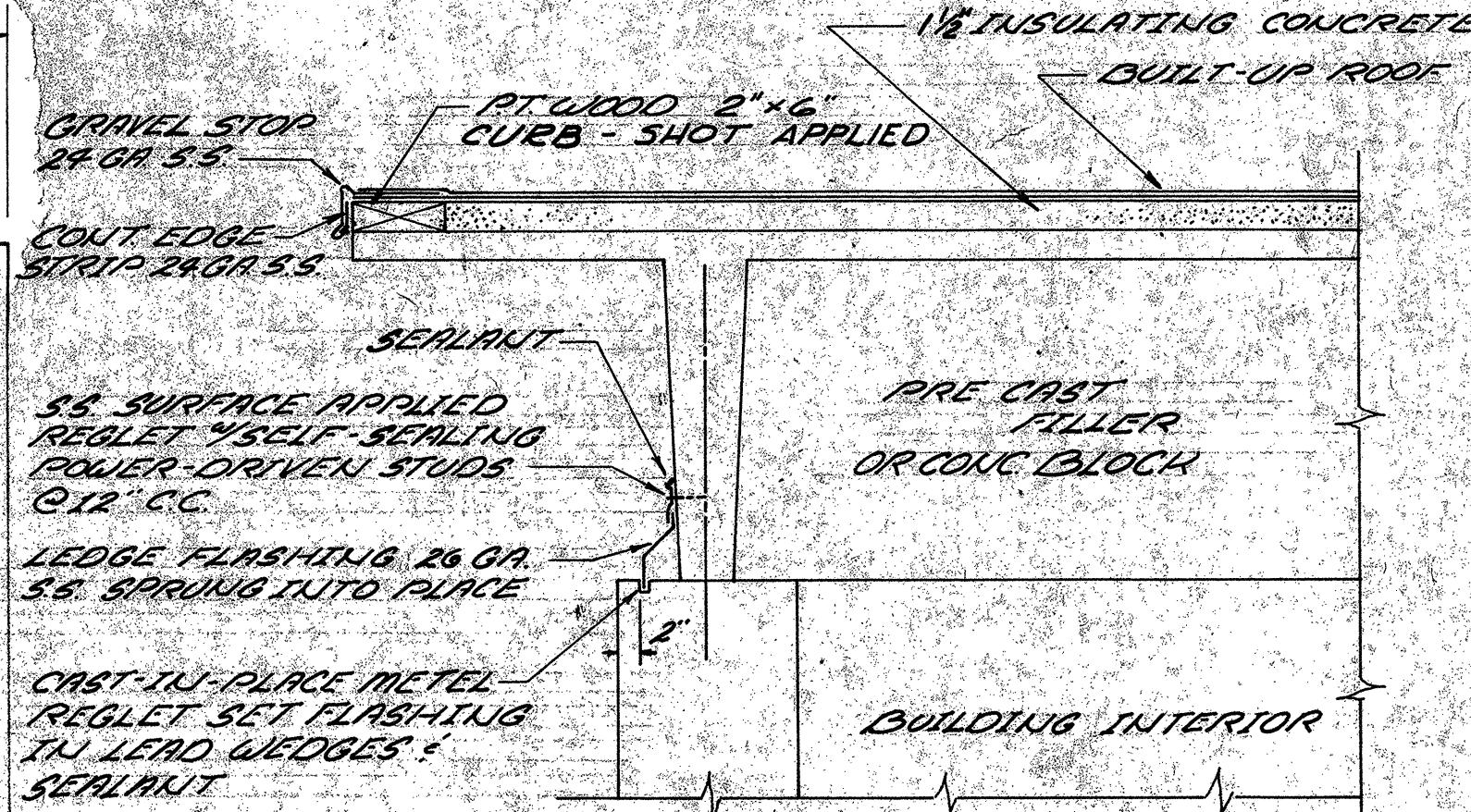
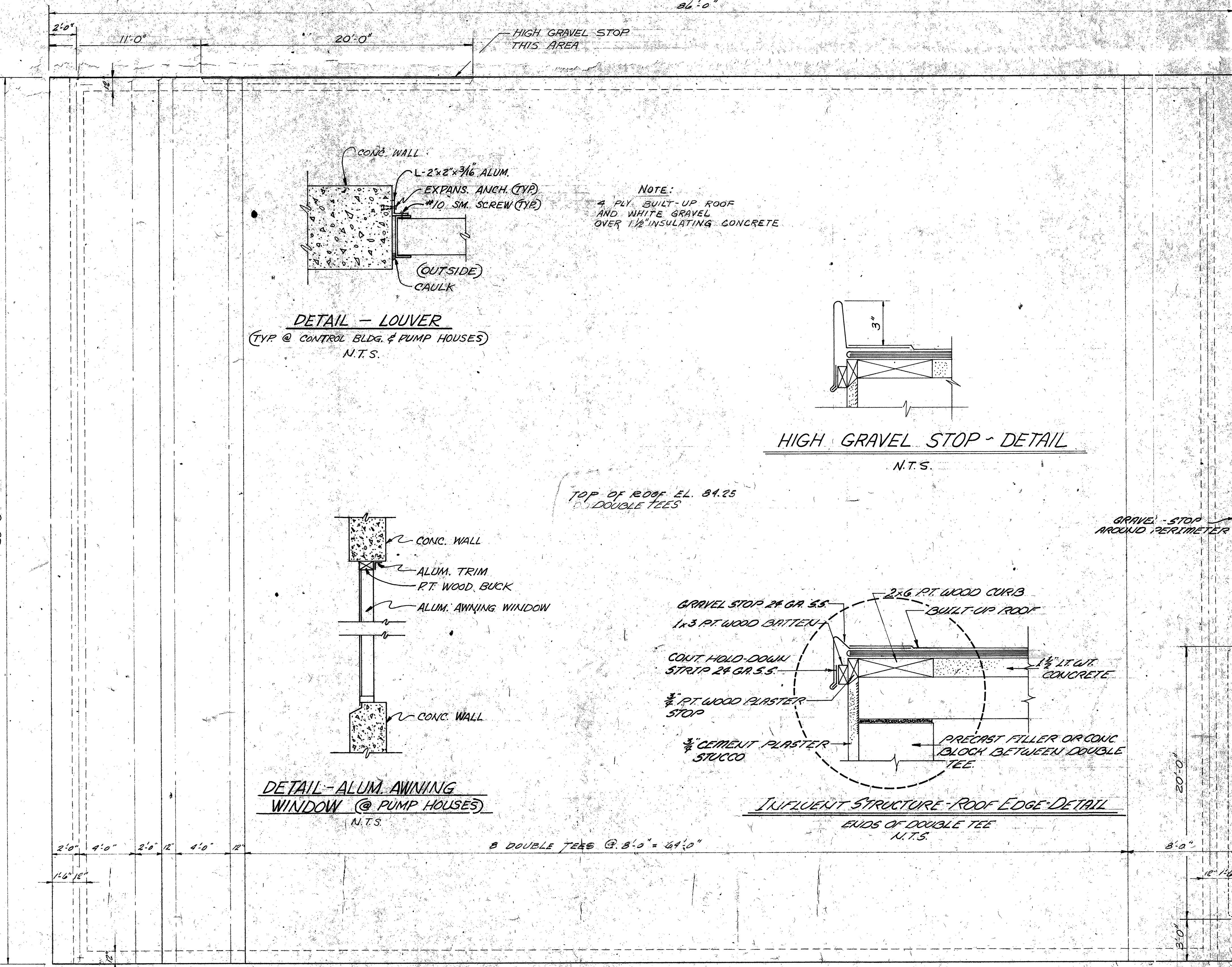


REV. NO.	DATE	REVISION	BY	DESIGNED	DRAWN	SUBMITTED
						BRILEY, WILD & ASSOCIATES
						APPROVED
				EPA	EWB RRW	3/26/76 F. J. Gribble

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

**NORTHEAST WASTEWATER TREATMENT FACILITY
INFLUENT STRUCTURE-ELEVATIONS
CLEARWATER, FLORIDA**

SCALE IN FEET	
SCALE: $\frac{1''}{8} = 1' - 0''$	
SCALE IN FEET	
SCALE: $\frac{1''}{4} = 1' - 0''$	
TE: DEC. 1975	PROJ. NO.
AL: AS SHOWN	FILE NO.
EEET NO. 23 OF 142	A-8394



PLAN - ROOF EL. 84.25

SCALE 1/4" = 1'-0"

0 4 8
SCALE IN FEET
1/4" = 1'-0"

REV. NO.	DATE	DESIGNED BY	SUBMITTED BY	DRAWN BY	APPROVED BY	CHECKED BY
1	3-76	ADDED HIGH GRAVEL STOP DETAIL	John Updike 3/26/76	R.W.	BRILEY, WILD & ASSOCIATES	

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

NORTHEAST WASTEWATER TREATMENT FACILITY
INFLUENT STRUCTURE - PLAN AT ELEV. 84.25
CLEARWATER, FLA.

DATE: DEC. 1975
PROJ. NO.: 7236-2A
SCALE: AS SHOWN
FILE NO.: A-8395
SHEET NO. 24 OF 142