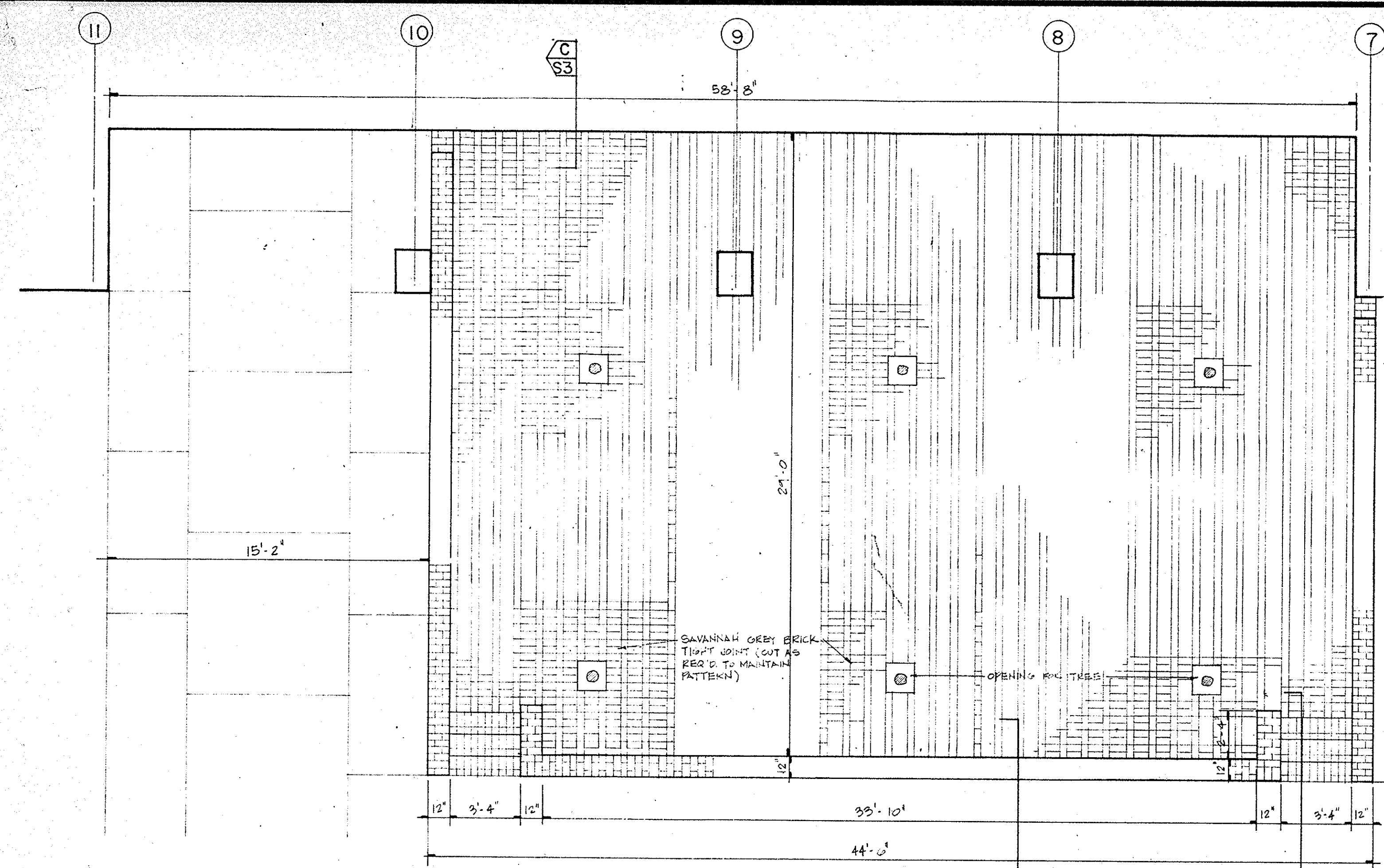
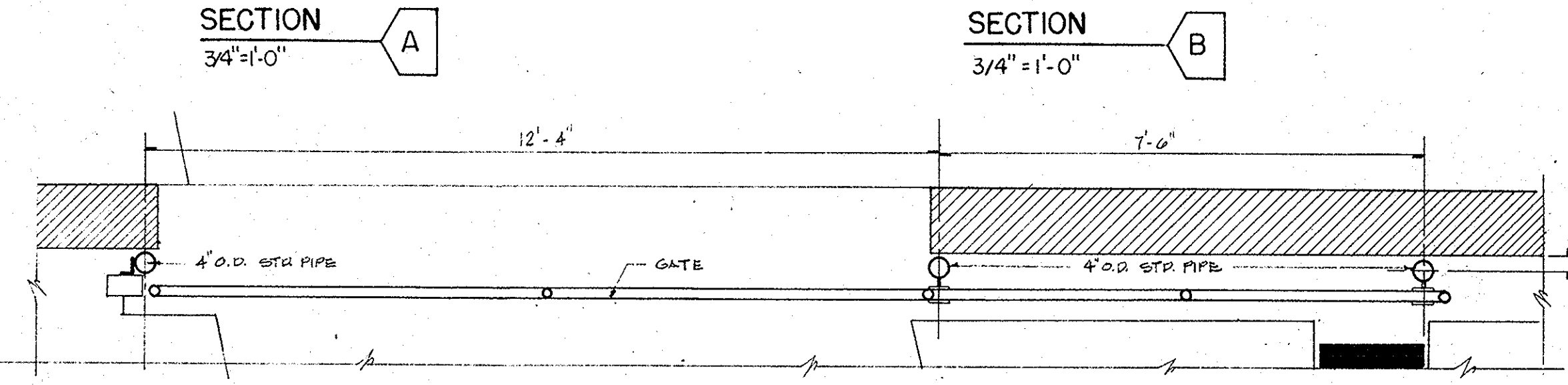
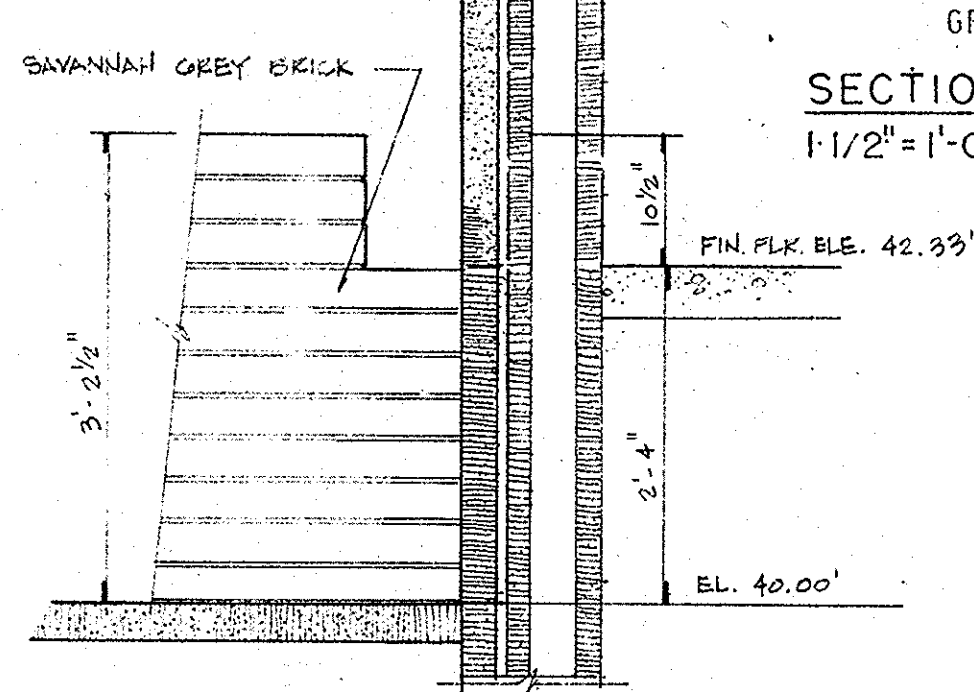
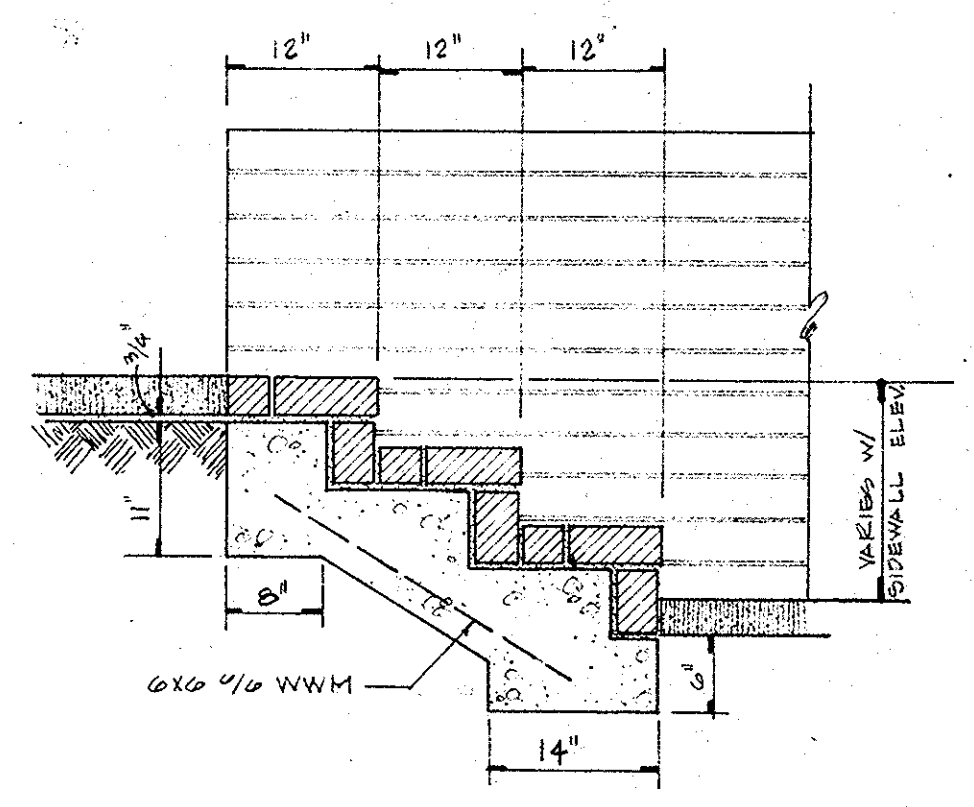
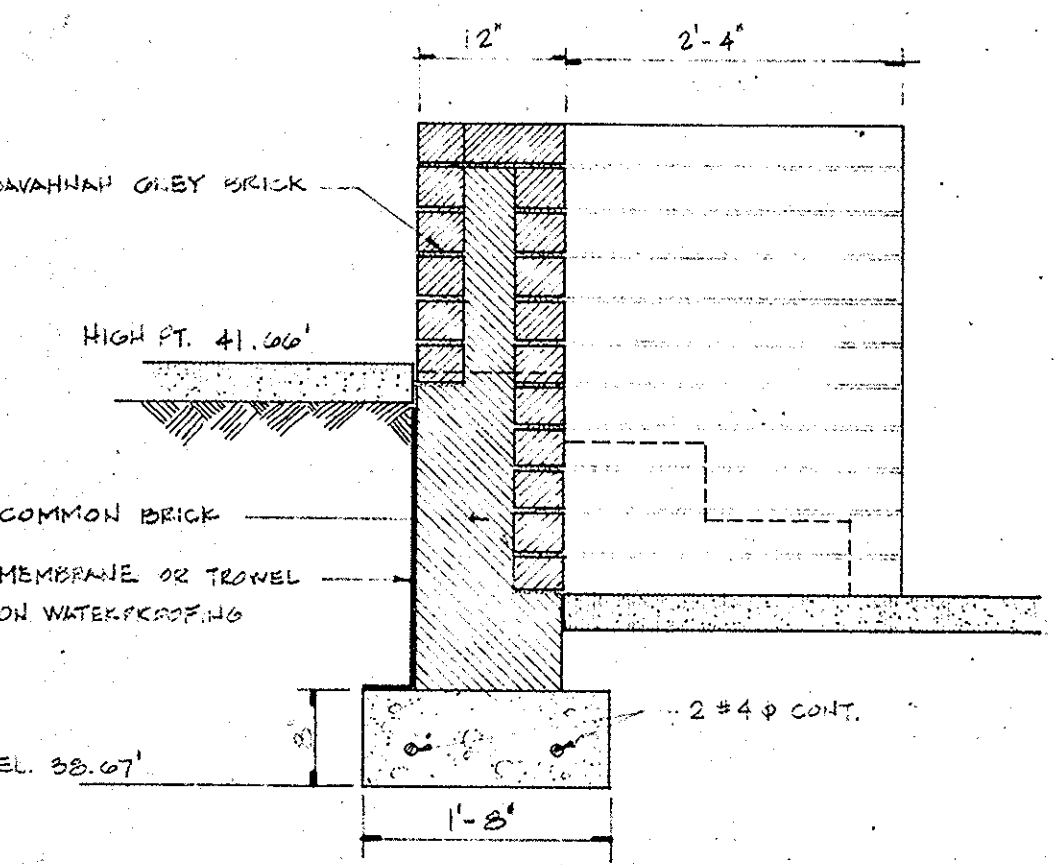
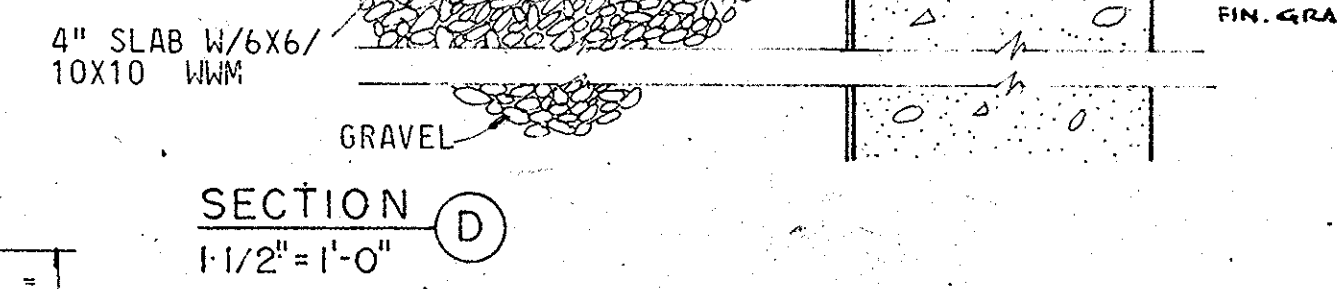
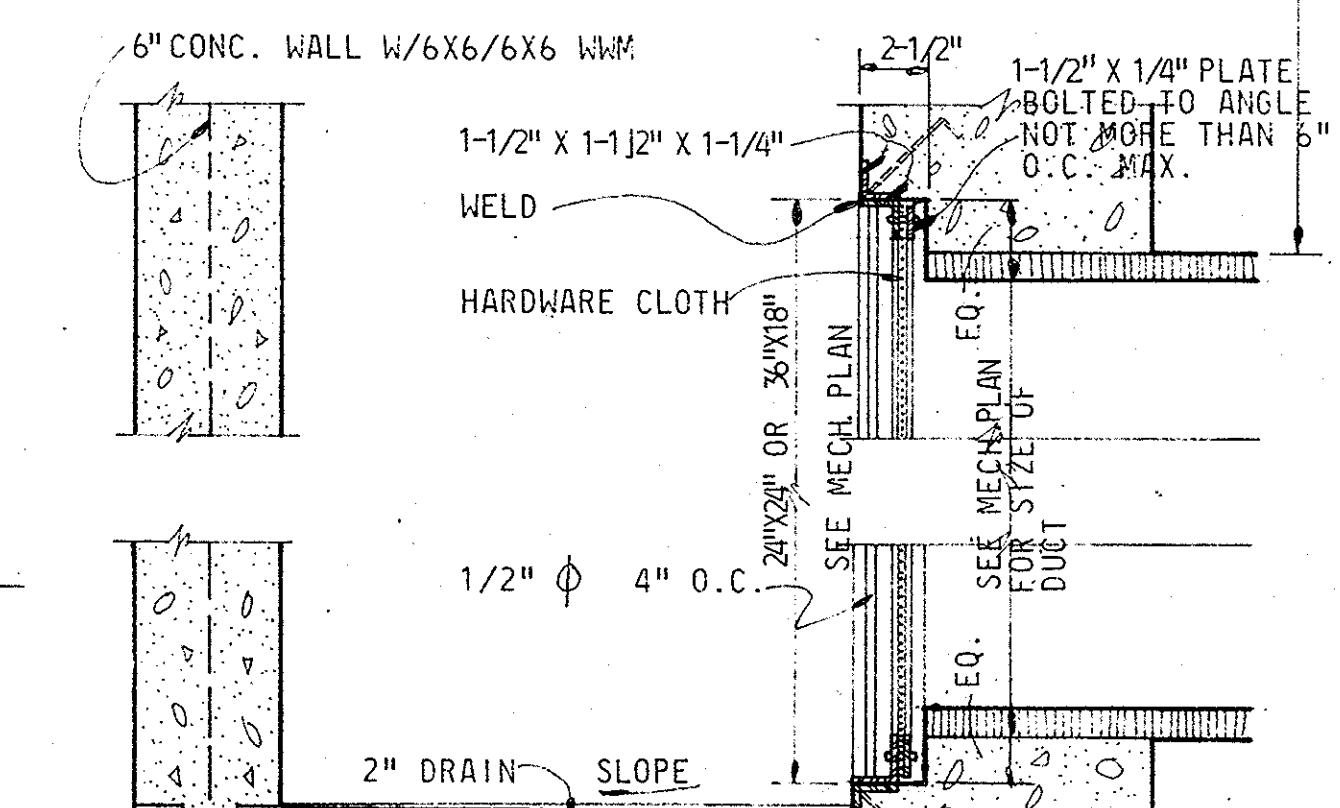
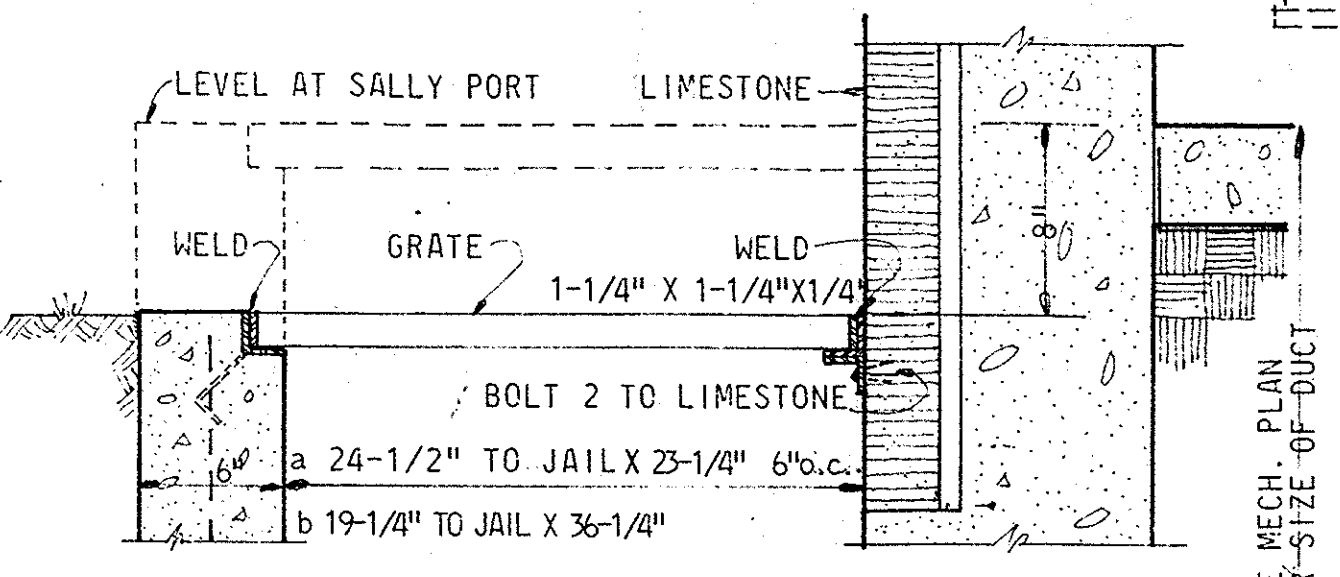
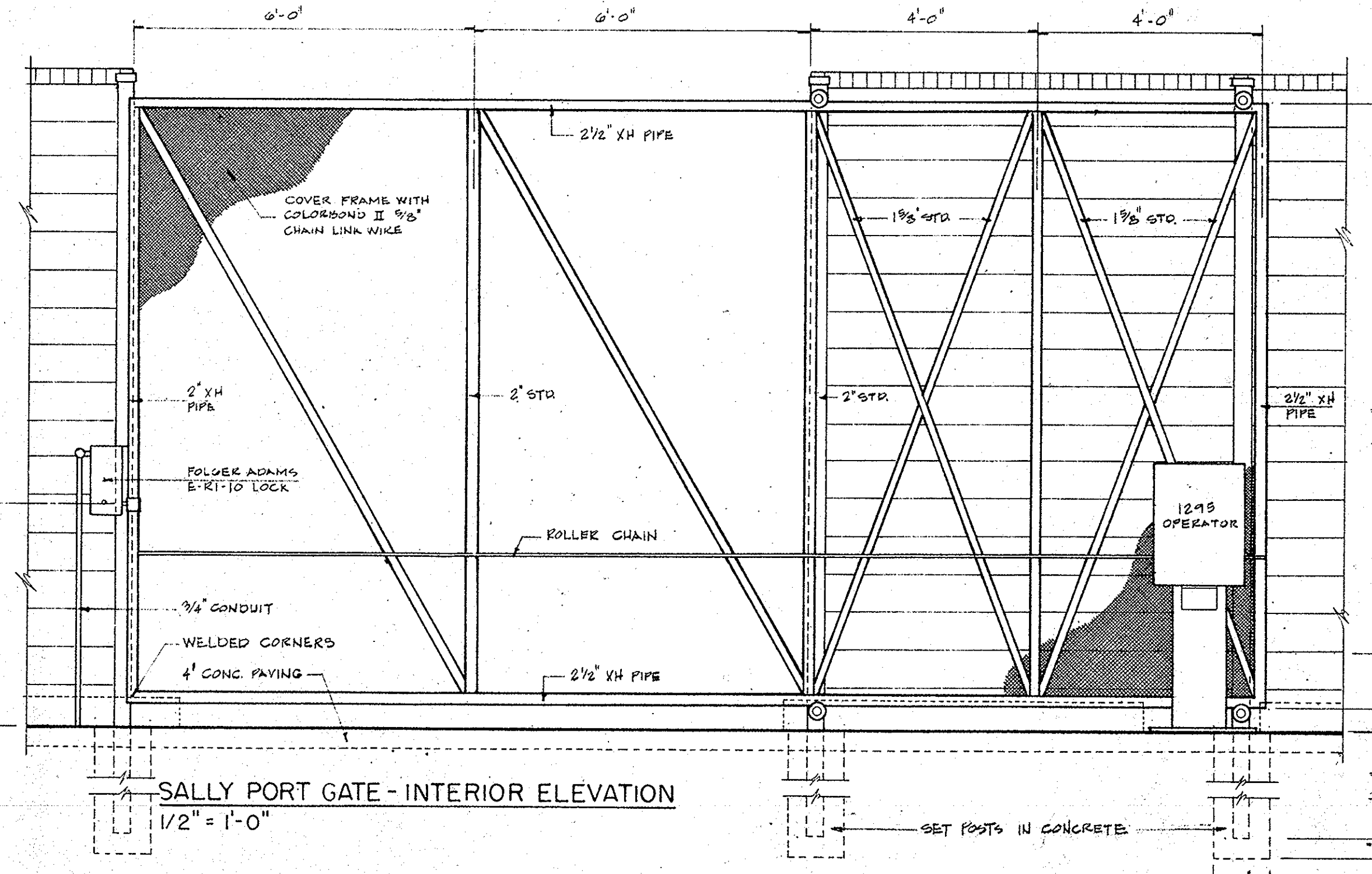




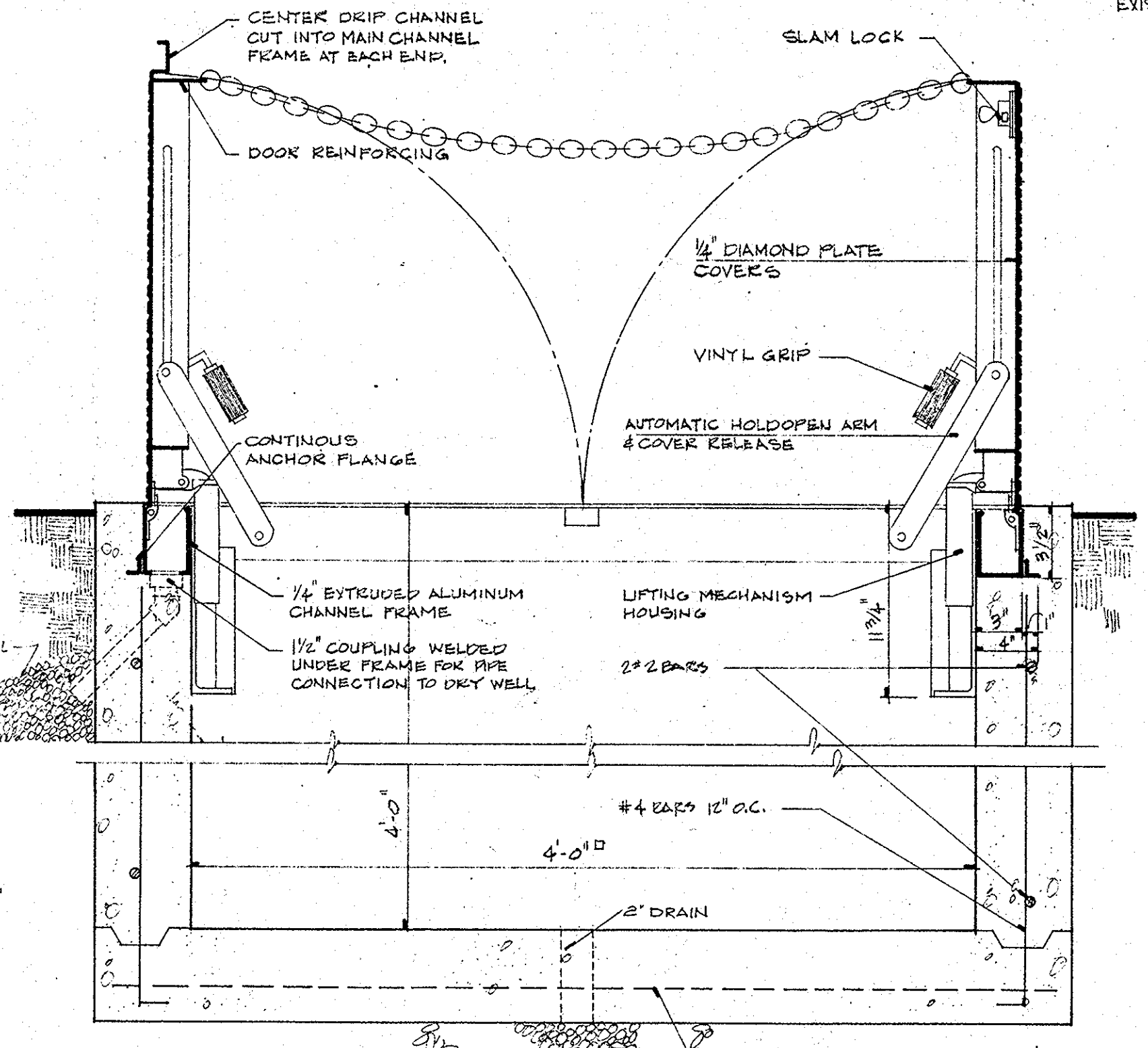
GRATINGS: FLOCKHART FOUNDRY COMPANY
 A- 1 NO. 61386 (NO FRAME)
 B- 2 NO. 61362 WELDED TOGETHER (NO FRAME)



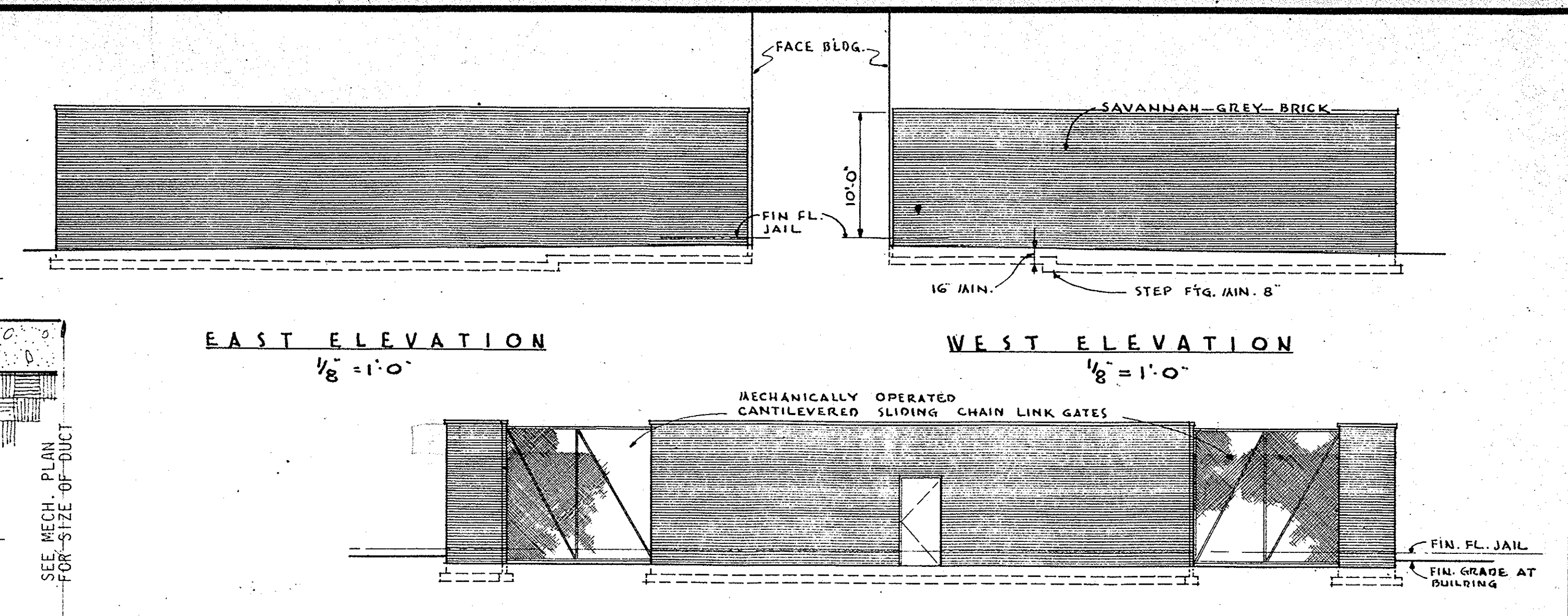
SALLY PORT GATE PLAN
 1/2" = 1'-0"



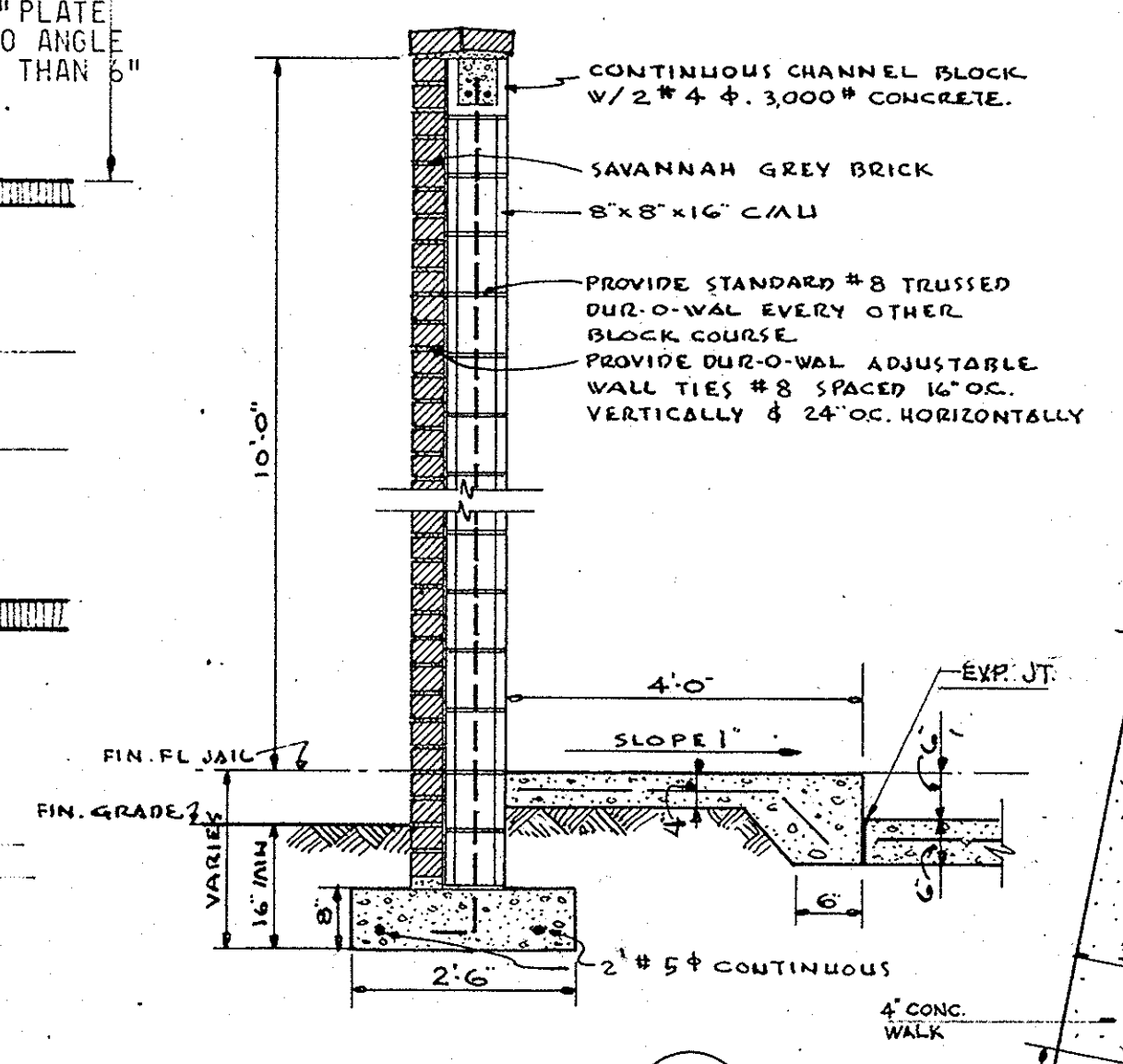
SALLY PORT GATE - INTERIOR ELEVATION
 1/2" = 1'-0"



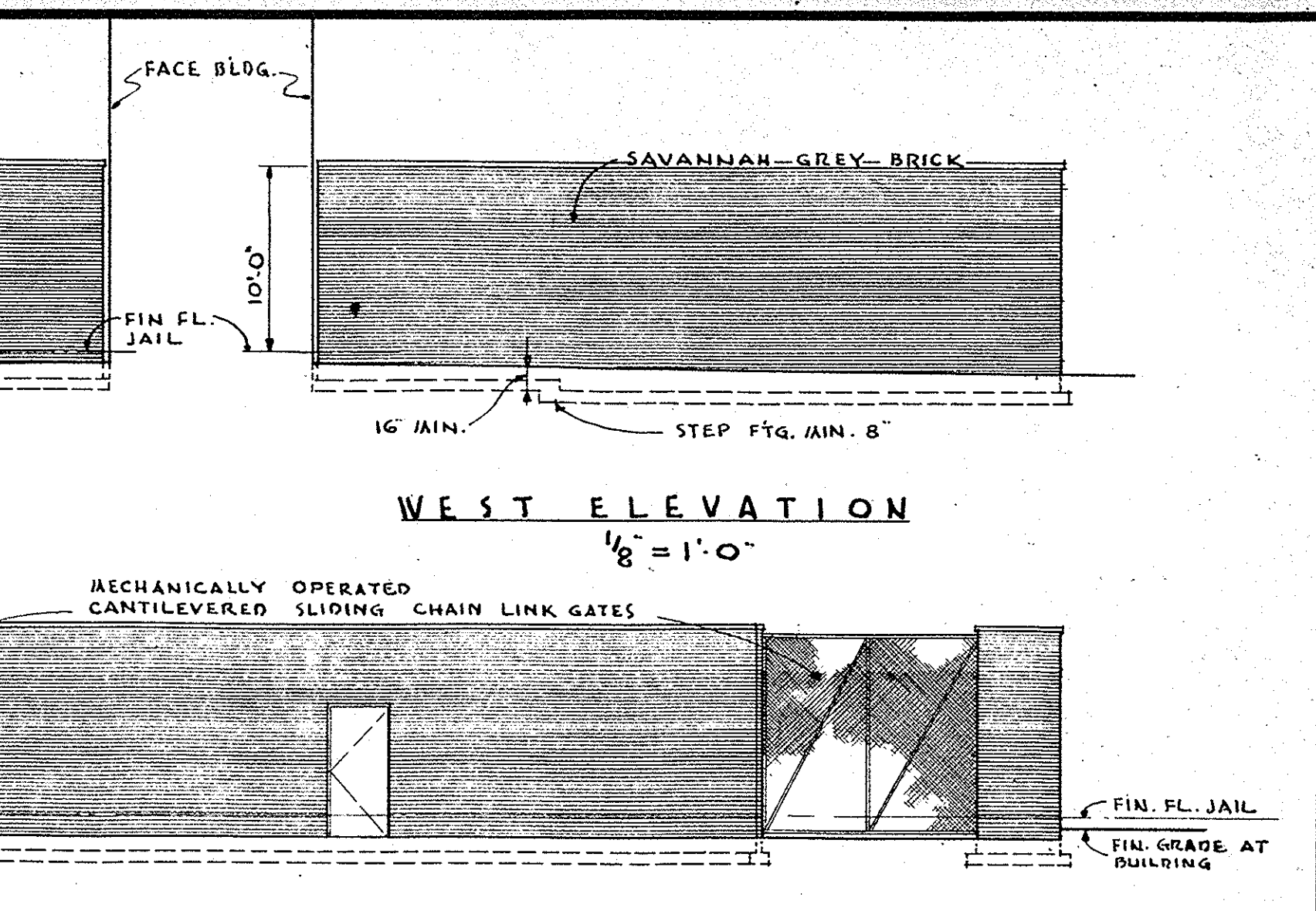
GAS PIT DETAIL
 1 1/2" = 1'-0"



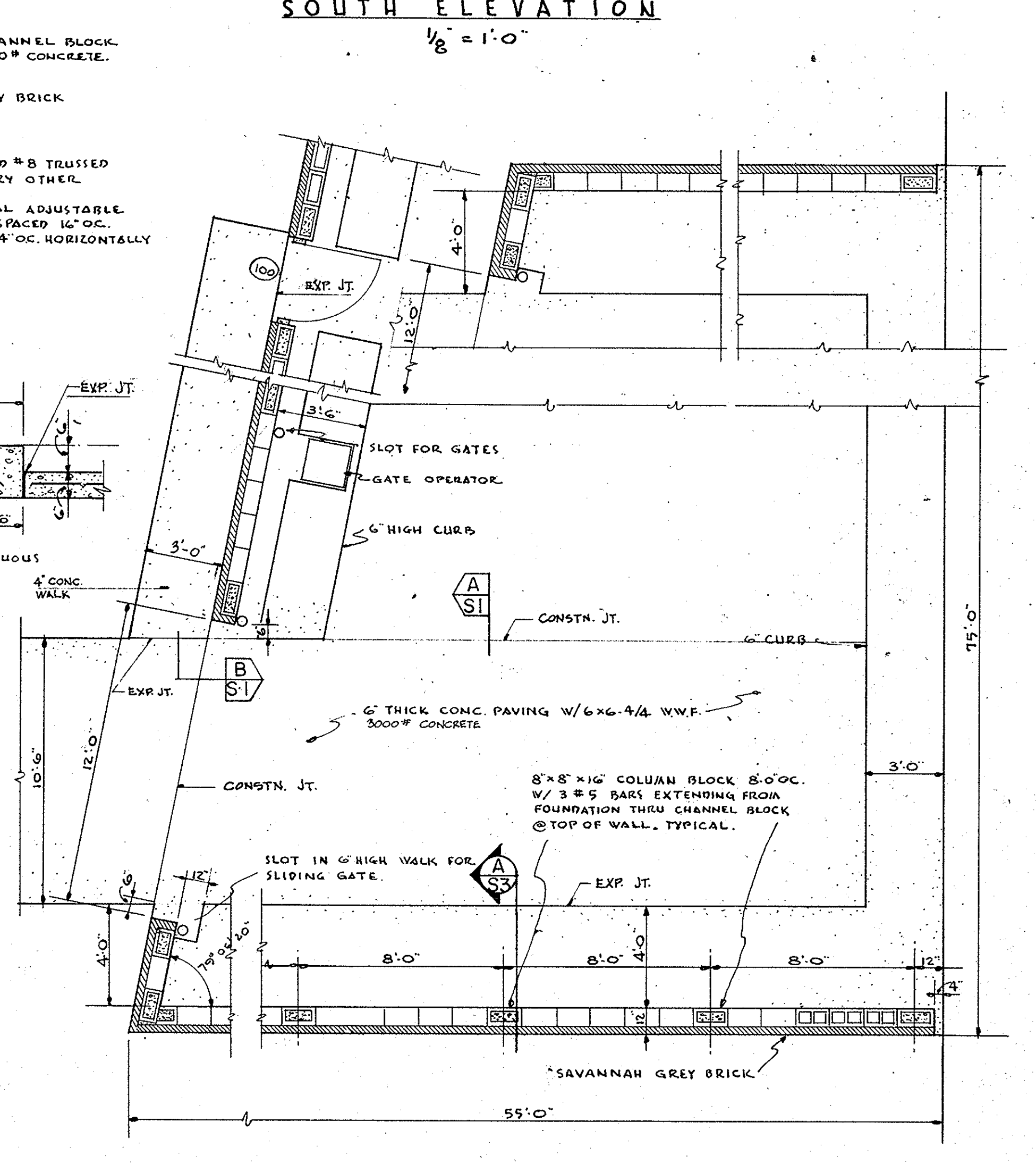
EAST ELEVATION
 1/8" = 1'-0"



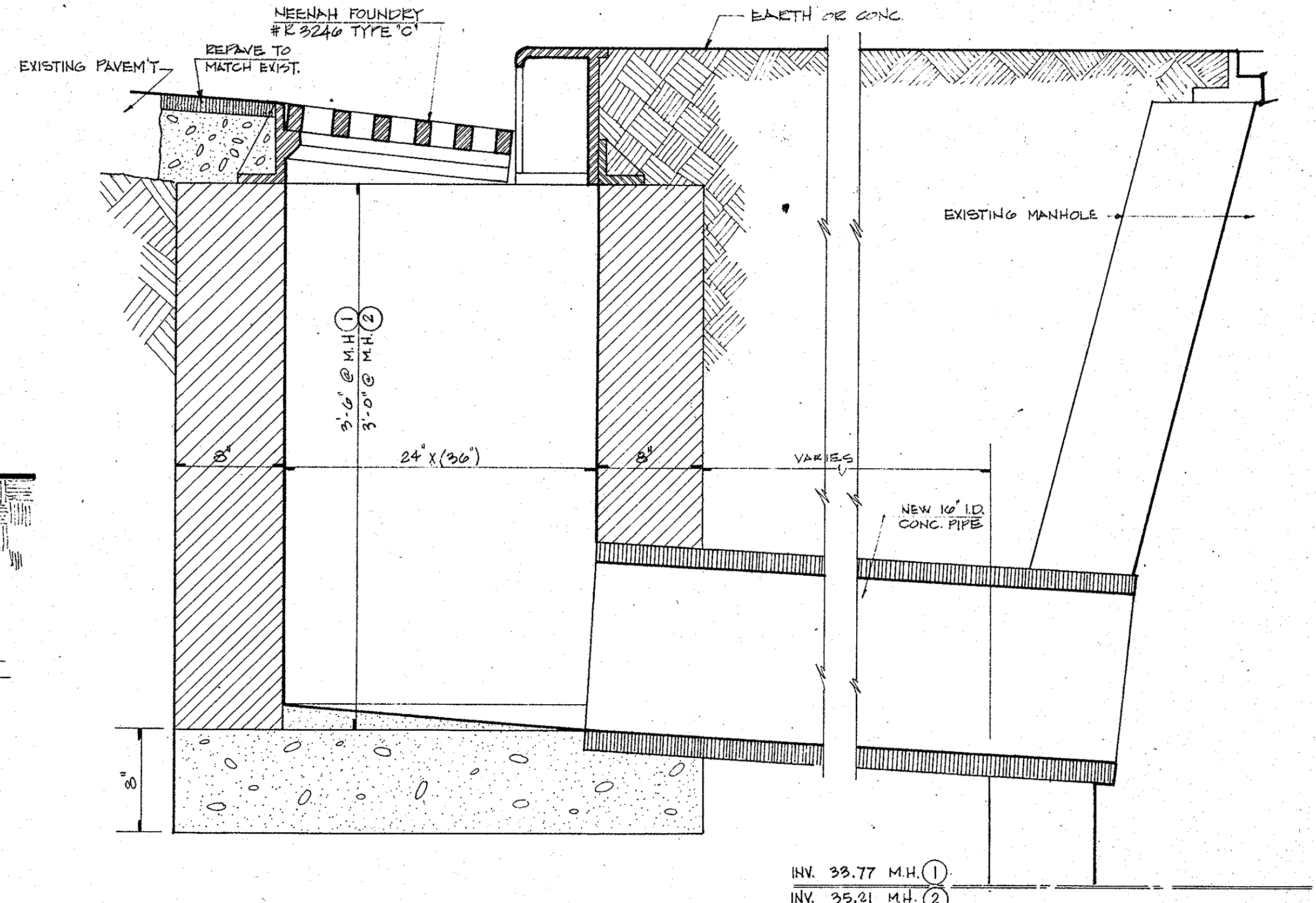
SECTION A
 1/2" = 1'-0"



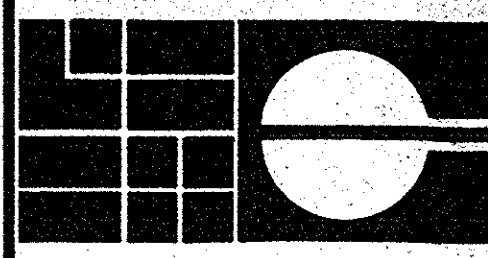
WEST ELEVATION
 1/8" = 1'-0"



PLAN SALLY PORT FENCE
 1/4" = 1'-0"



CURB INLET DETAIL - TYING INTO EXISTING MANHOLE
 1 1/2" = 1'-0"



**HELFRICH GRANTHAM HELFRICH
 PRINDLE PATRICK & PARTNERS**
 planners
 architects

PROJECT TITLE
**CHATHAM COUNTY JAIL
 SAVANNAH, GEORGIA**

SEAL



DATE APRIL 1976 JOB NO. 74-769
 SHEET NUMBER

site 3

DRAWN BY CHECKED BY
 SHEET TITLE

**SITE DETAILS
 RECEIVED**
 JUL 22 1989
 ROSSER WHITE HOBBS DAVENPORT
 McLELLAN KELLY INC.

ITEM NO.	QTY.	DESCRIPTION	WATER		WASTE	ELECTRIC		PHASE	GAS	REMARKS
			COLD	HOT		VOLTAGE	H.P. APPS. WATTS			
1	1	WALK-IN COOLER			FD	115/1/60	500W	1		
1A	1	CONDENSING UNIT IN MECH. RM.			FD	480-3-60	1HP	3		
2	1	WALK-IN FREEZER			FD	115/1/60				
2A	1	CONDENSING UNIT IN MECH. RM.				480-3-60	2HP	3		WIRE FOR LIGHTS & DEFROST HEATER
3	1	PORTABLE PAN RACK								WIRE FOR CONTROL & DEFROST UNIT TO COIL
4	1	REACH-IN REFRIGERATOR			FD	115/60/1	1/2HP	1		
5	1	FOOD MIXER				208/220-60-3	3/4HP	3		
6	2	BAKERS TABLE				110				RECPT. ABOVE TABLE 42" FROM FLOOR
7	1	POTATO PEELER	1/2"		2"	208/220-60-3	3/4HP	3		
8	1	SINK	1/2"	1/2"	2"					
9	1	SINK WITH DRAIN BOARDS	1/2"	1/2"	2"					
10	1	GARBAGE DISPOSER	1/2"		2"	208/220/440	1-1/2HP	3		WITH SPRAY RINSE
11	1	SINK	1/2"	1/2"	2"					
12	1	PAN RACK (PORTABLE)								
13	1	TRUCK FOR DISH BASKETS								
14	2	TRUCK FOR FOOD COMP. TRAYS								
15	1	CLEAN DISH TABLE								
16	1	DISHWASHER, CONVEYOR TYPE		1/2"	2"	280/60-3	2HP & 1/4HP	3		NEED 180° FINAL RINSE 3/4" PIPE/45KW BOOSTER HTR. 480/3-60
17	1	SOILED DISH TABLE	1/2"	1/2"						WITH SPRAY RINSE
18	1	GARBAGE DISPOSER	1/2"		2"	208/220/440	2HP	3		
19	1	TRUCK FOR COMPACTED TRASH								
20	1	TRASH COMPACTOR				115-120V	20AMP	1		RECPT. ON WALL 60" FROM FLOOR
21	2	TRAY PREP. TABLE								
22	1	TRUCK FOR 12" X 20" PANS				120V 2-500W	RING HEATERS			
23	2	DEEP FAT FRYERS							1/2"	
24										
25	1	COMB. HOT TOP & OPEN BURNERS							1-1/4"	ITEMS 25 AND 26 TO BE MANIFOLDED
26	1	FRY TOP RANGES							1-1/4"	
27	1	OVENS EA. 2 ROAST DECK							1"	
28	1	COMB. STEAM COOKER & KETTLE	1/2"	1/2"	FD	115V-1	6AMP		1"	
29	1	SLICING MACHINE (PORTABLE)				115-60-1	1/4HP			
30	1	WORK TABLE								RECPT. MOUNT AT EACH END OF TABLE 24" ABOVE FLOOR
31										
32	1	RANGE HOOD				110	1,000V			10 WATER PROOF FIXTURES W/GUARD 100W EACH
33	2	TRAY TRUCKS				120V	10AMP. EA.			
34	1	TRAY TRUCK				120V	13AMP			
35	1	ICE MACHINE	1/2"		FD	115V-60	15AMP			
36	1	URN STAND			FD					
37	1	COFFEE URN	1/2"		FD					
38	1	HAND SINK	1/2"	1/2"	1/4"					
39	1	SPRAY REEL	1/2"							
40	20	RACKS (SIZED TO FIT)								

ITEM REMARKS

1,2 ELECTRIC CONTRACTOR PROVIDE 2 ADDITIONAL CEILING LIGHTS AS WELL AS WIRING FOR EVAPORATOR IN FREEZER 5 KW, 220 V, 1 PHASE HEATER COILS.

16 DISHWASHER PROVIDE 180° FINAL RINSE WATER.

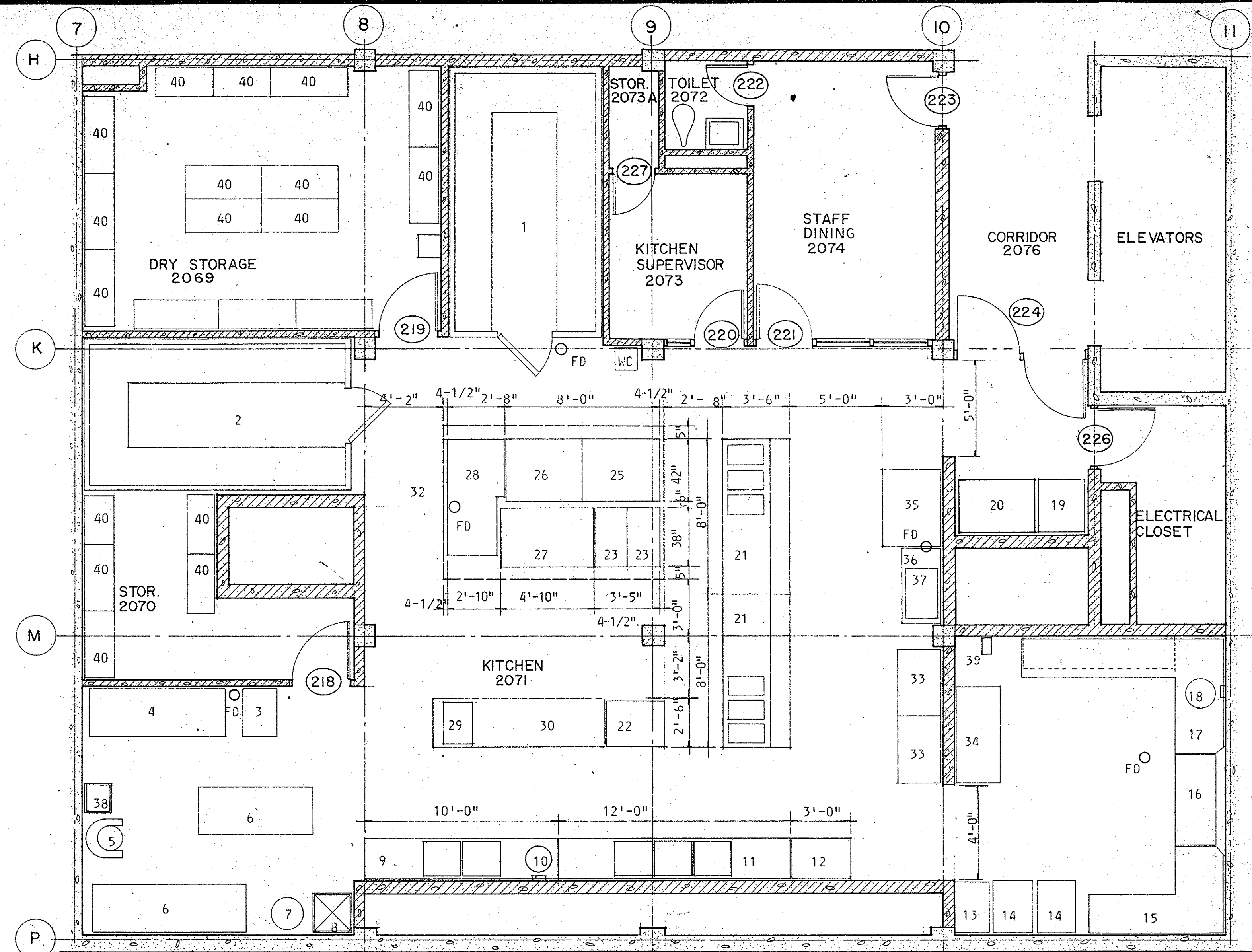
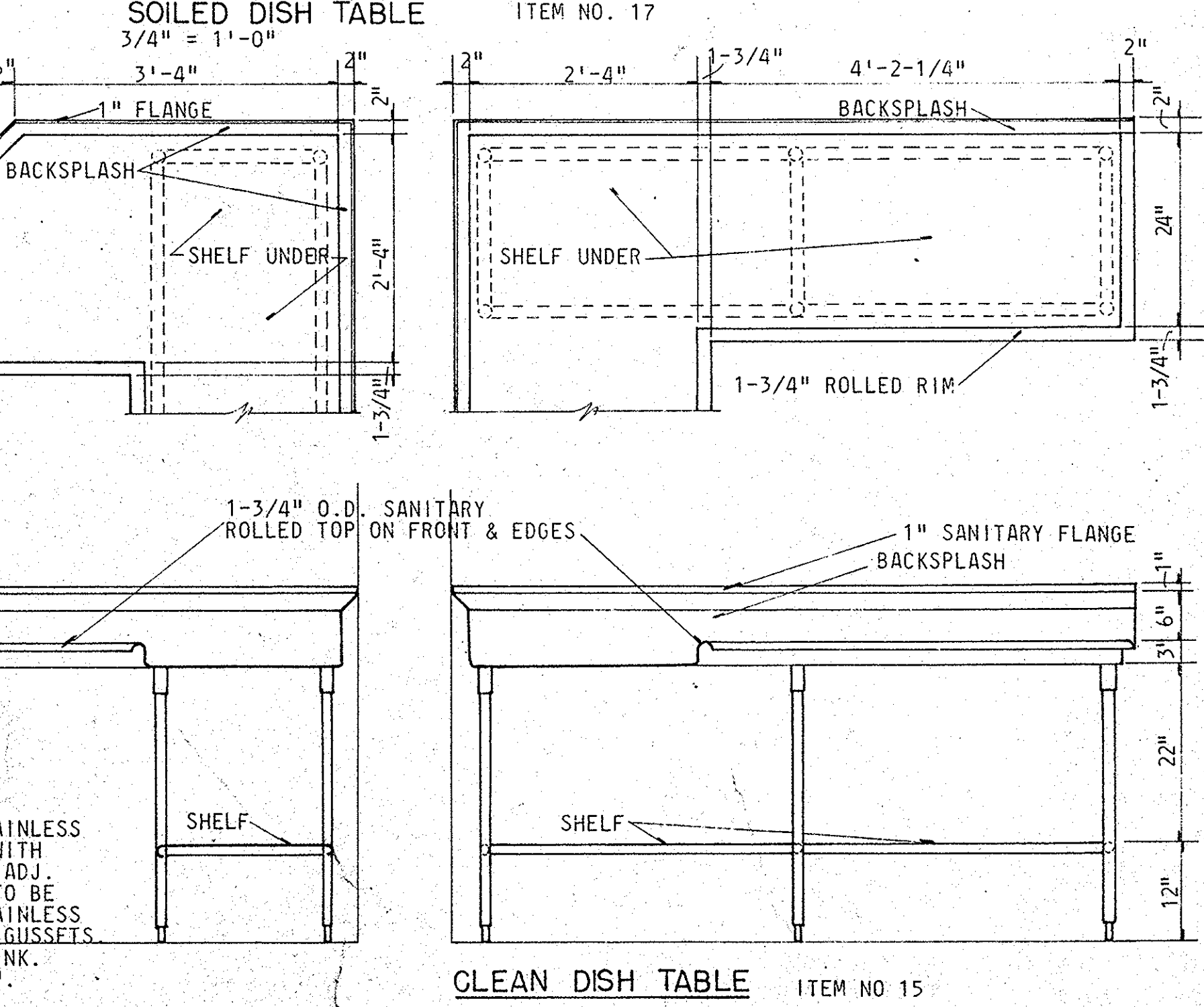
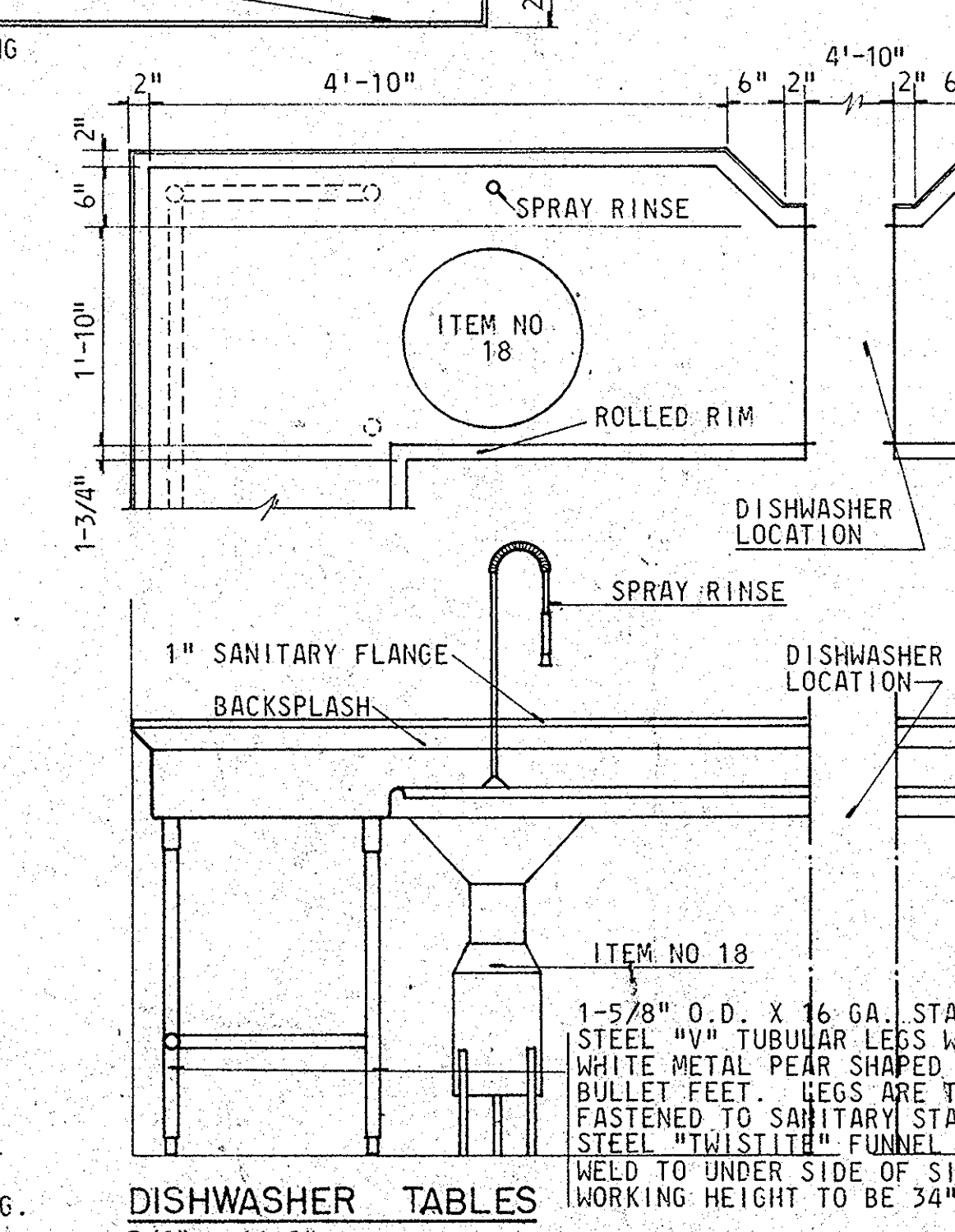
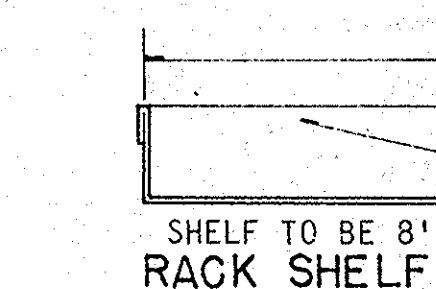
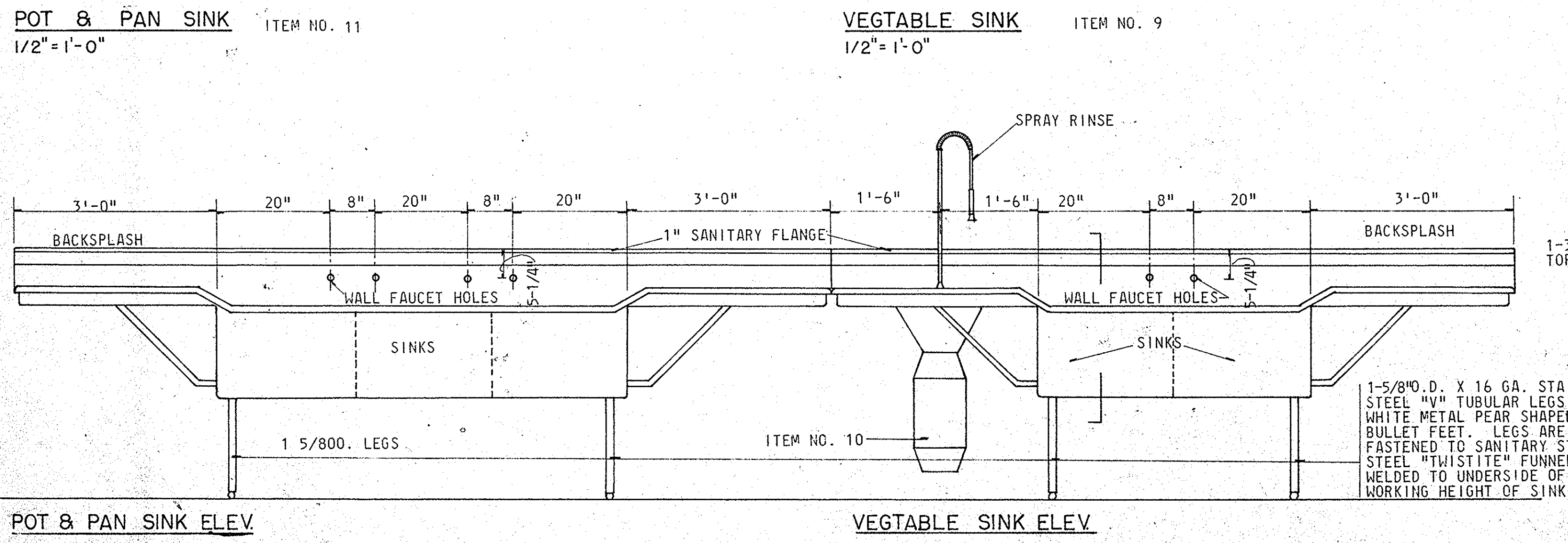
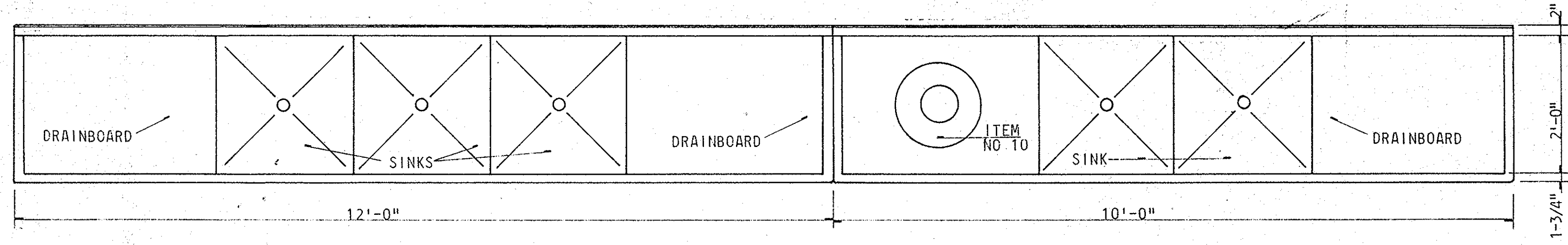
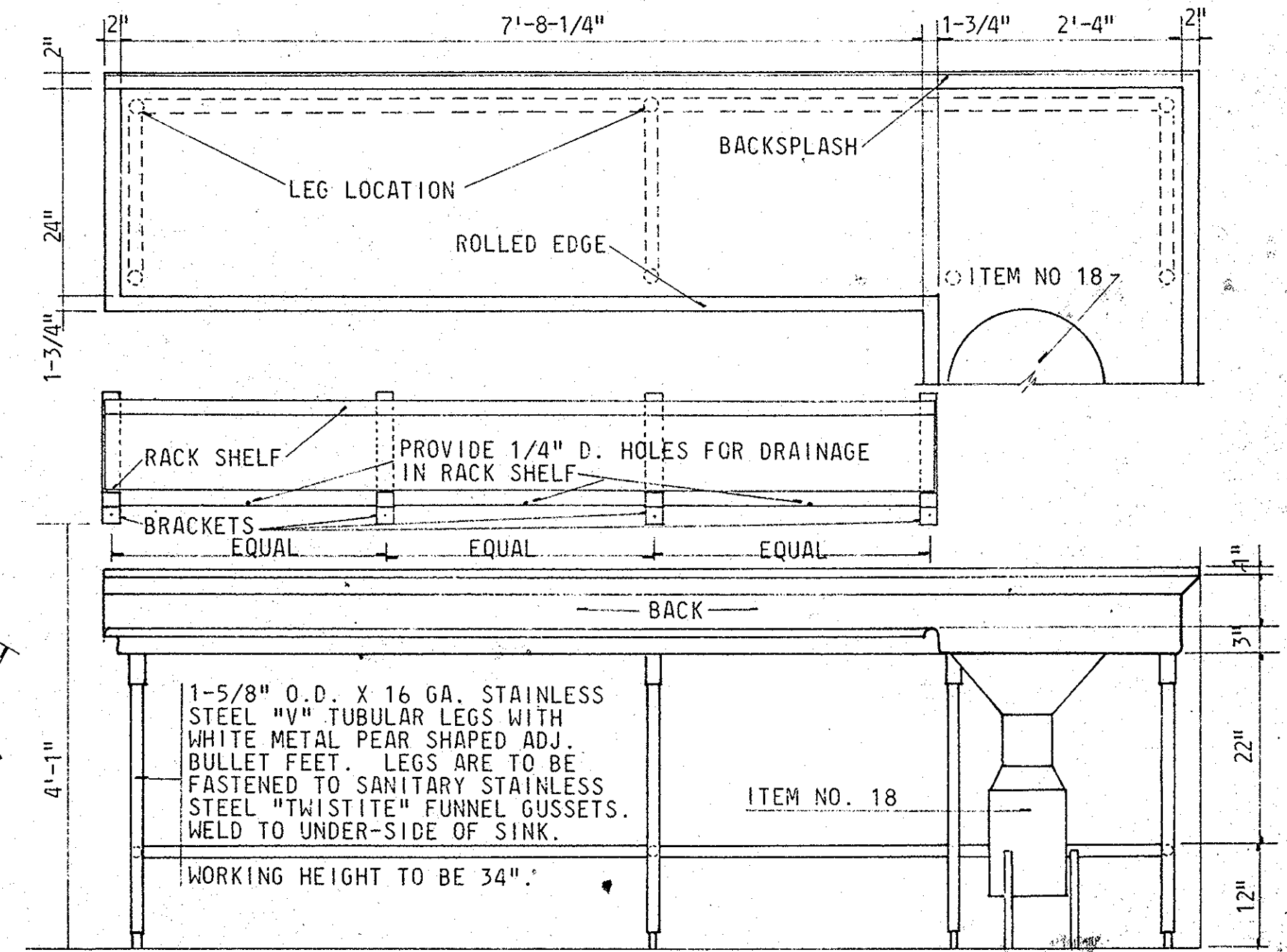
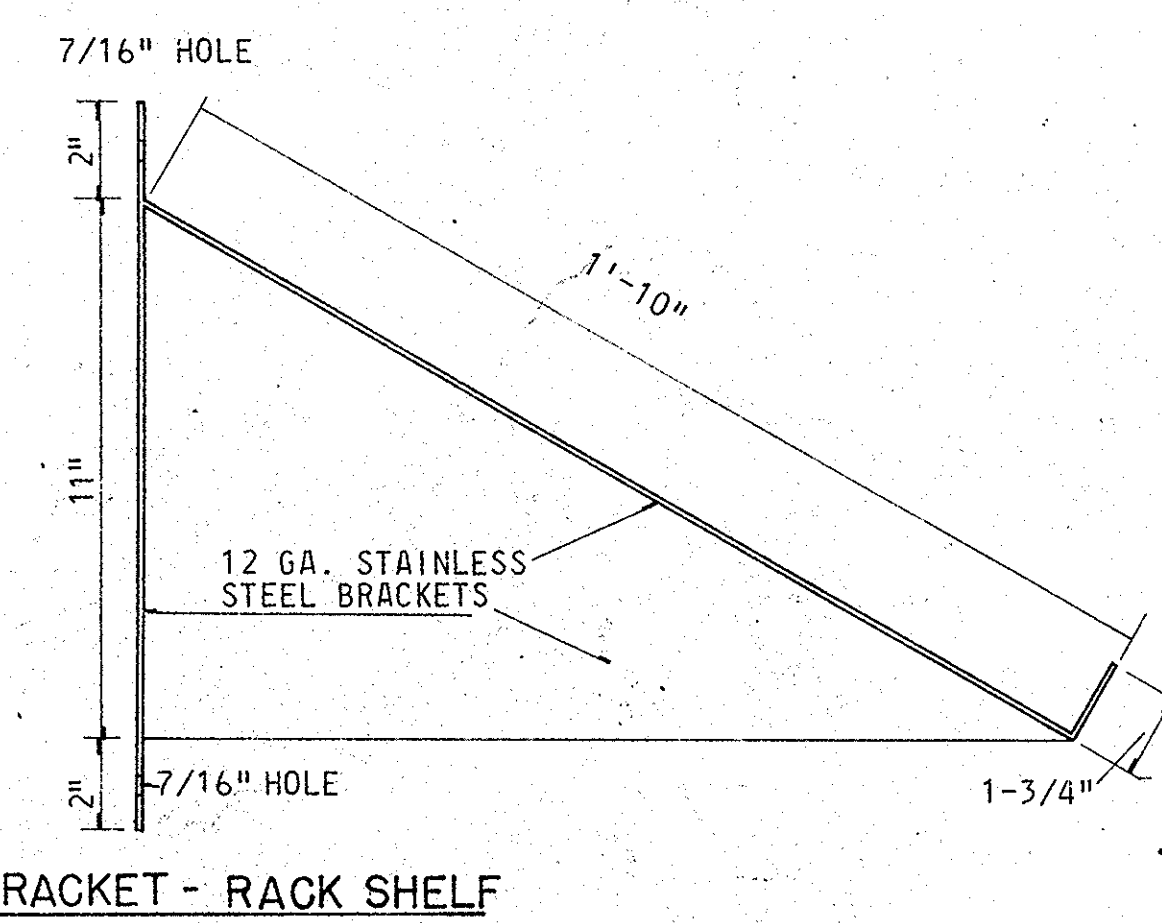
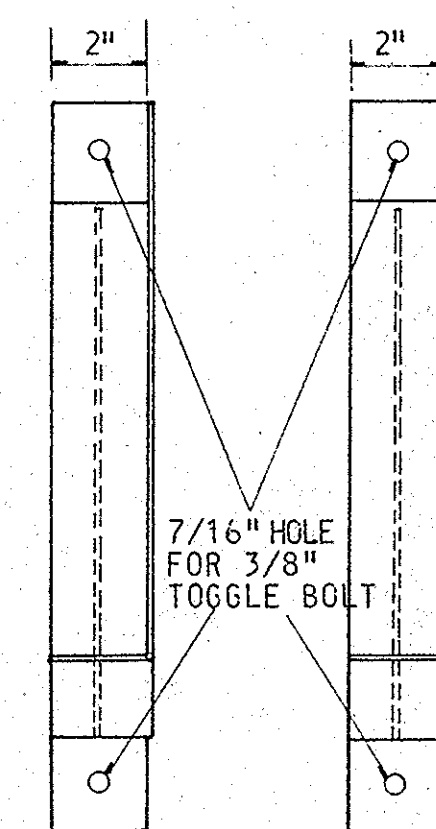
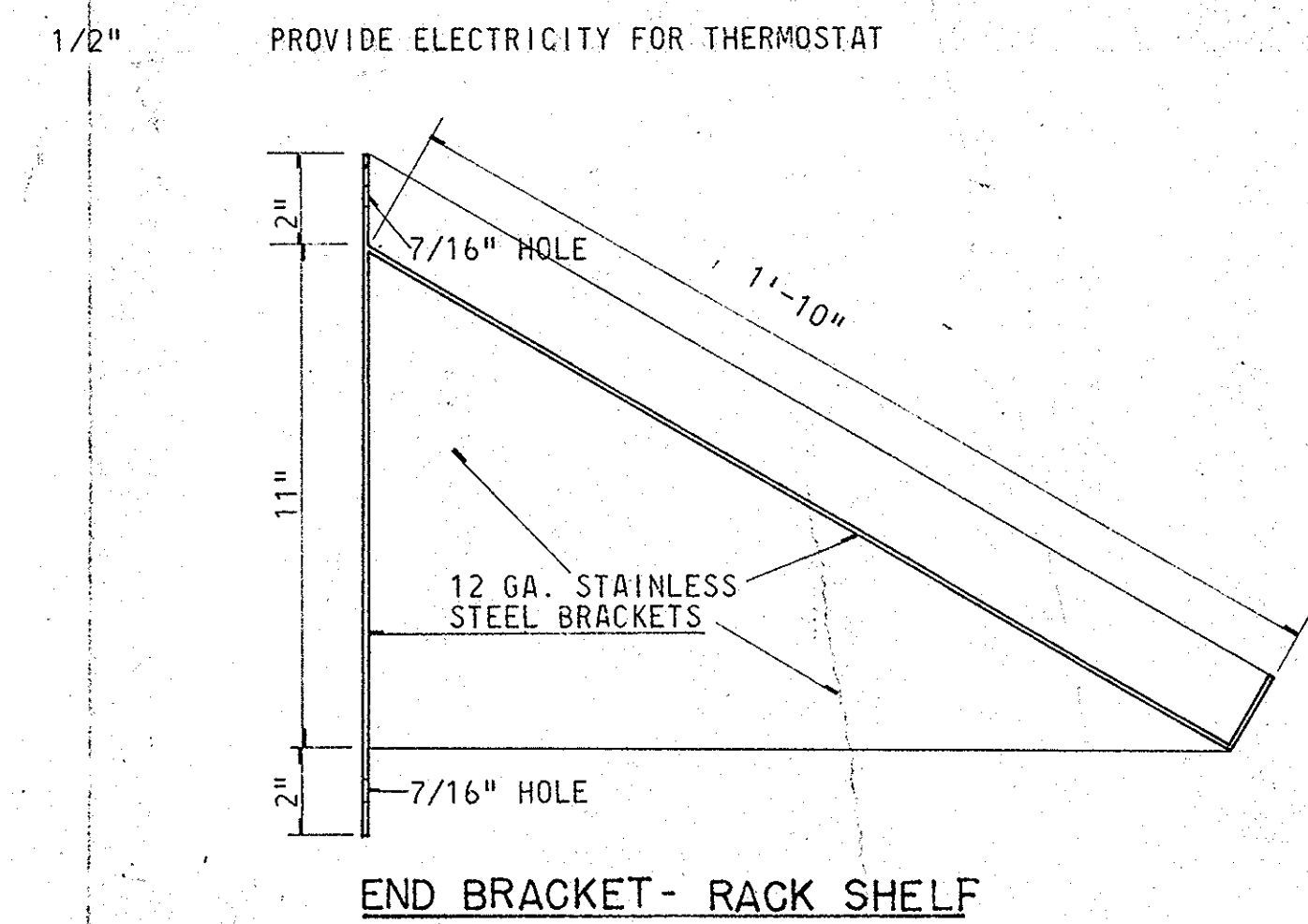
UNDER EQUIPMENT, ALL 3 PHASE MOTORS TO BE FURNISHED WITH A MAGNETIC STARTER.

ALL SINKS ARE TO HAVE 2" LEVER WASTES, FAUCETS TO BE FISCHER OR T&H.

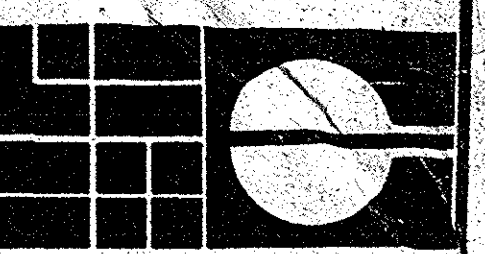
HEATING AND VENTILATING CONTRACTOR TO CONNECT TO VENT COLLARS ON ITEM 32, RANGE HOOD, (EXHAUST AND FRESH AIR) AND EXHAUST FROM ITEM 16, DISHWASHER.

SUPPLIER TO FURNISH AND INSTALL 10 VAPOR-PROOF 100 W CAPACITY FIXTURES, 5 ON EACH SIDE OF HOOD, ITEM 32.

SUPPLIER TO PROVIDE AND INSTALL CONTROL WIRING FOR ALL EQUIPMENT FURNISHED UNDER THIS CONTRACT.



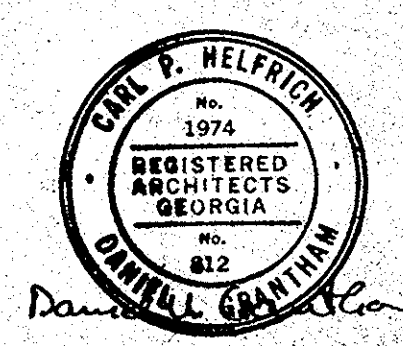
KITCHEN EQUIPMENT PLAN
1/4" = 1'-0"



HELFRICH GRANTHAM HELFRICH
PRINDLE PATRICK & PARTNERS
architects

PROJECT TITLE
CHATHAM COUNTY JAIL
SAVANNAH, GEORGIA

SEAL



DATE APRIL 1976
JOB NO. 74-769
SHEET NUMBER

eq 1

DRAWN BY CHECKED BY

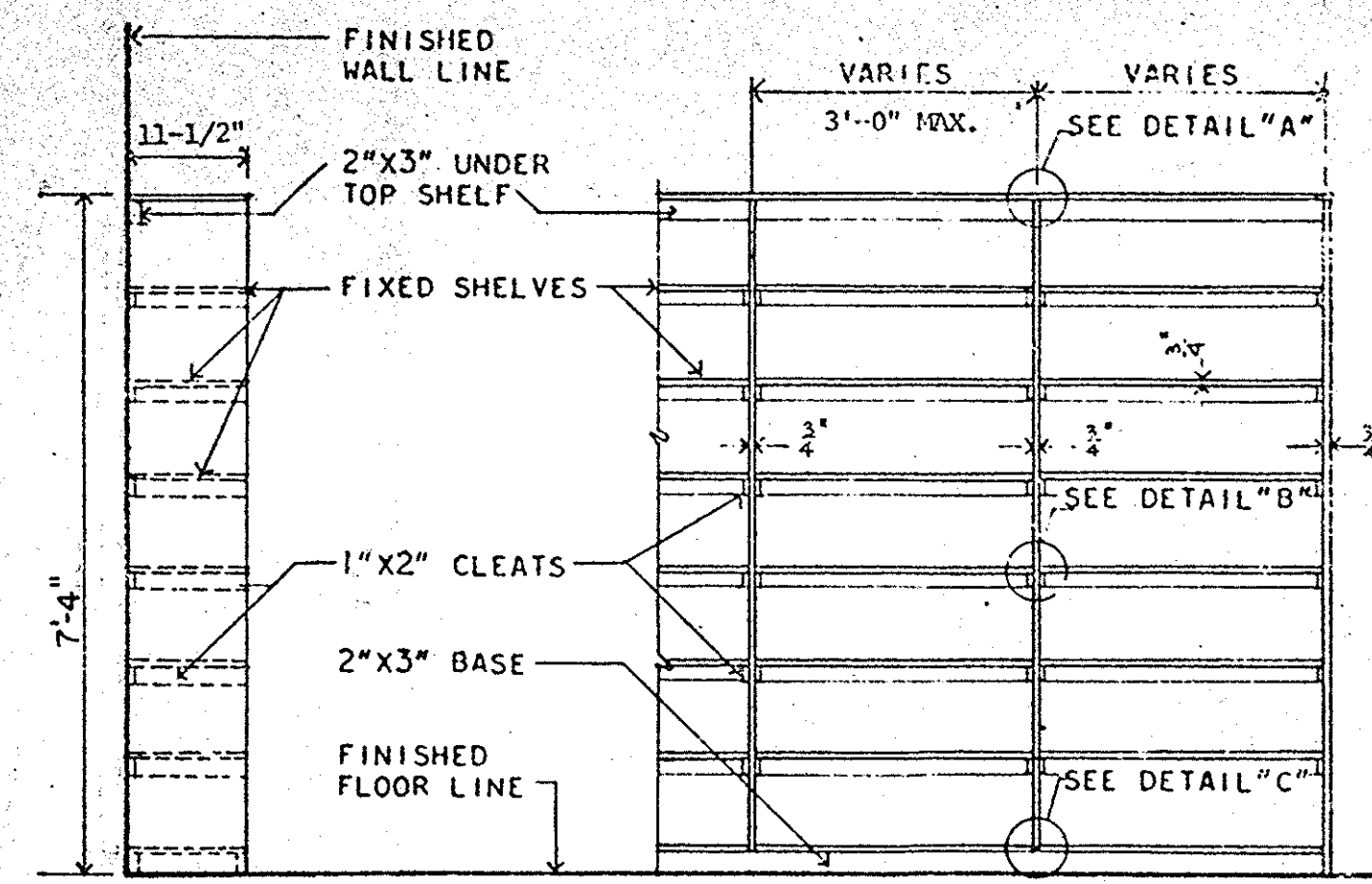
SHEET TITLE

KITCHEN PLAN AND DETAILS

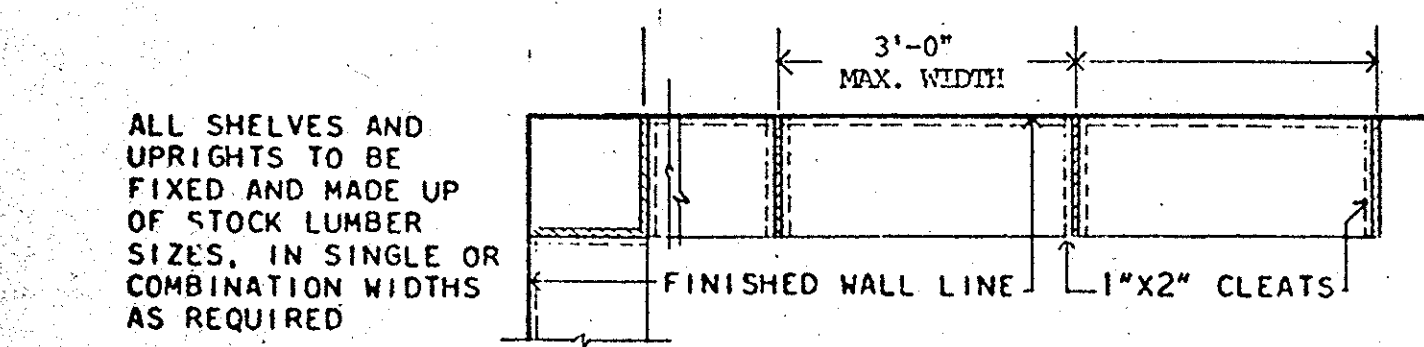
RECEIVED

JUL 28 1986

ROSSER WHITE HOBBS DAVISON
MCQUEEN KELLY INC.



END ELEVATION FRONT ELEVATION

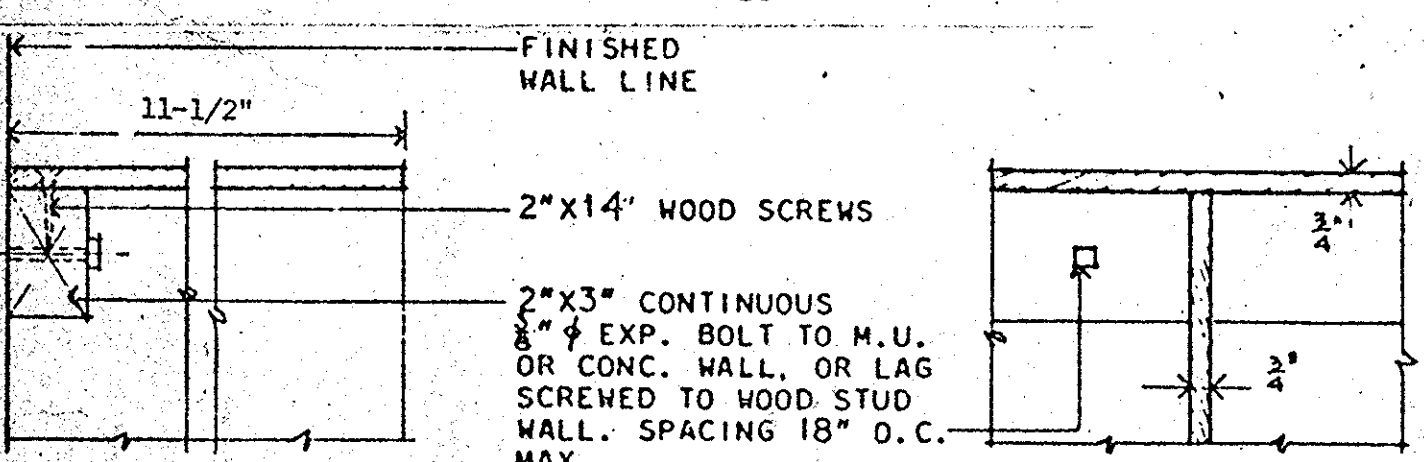


ALL SHELVES AND UPRIGHTS TO BE FIXED AND MADE UP OF STOCK LUMBER SIZES IN SINGLE OR COMBINATION WIDTHS AS REQUIRED

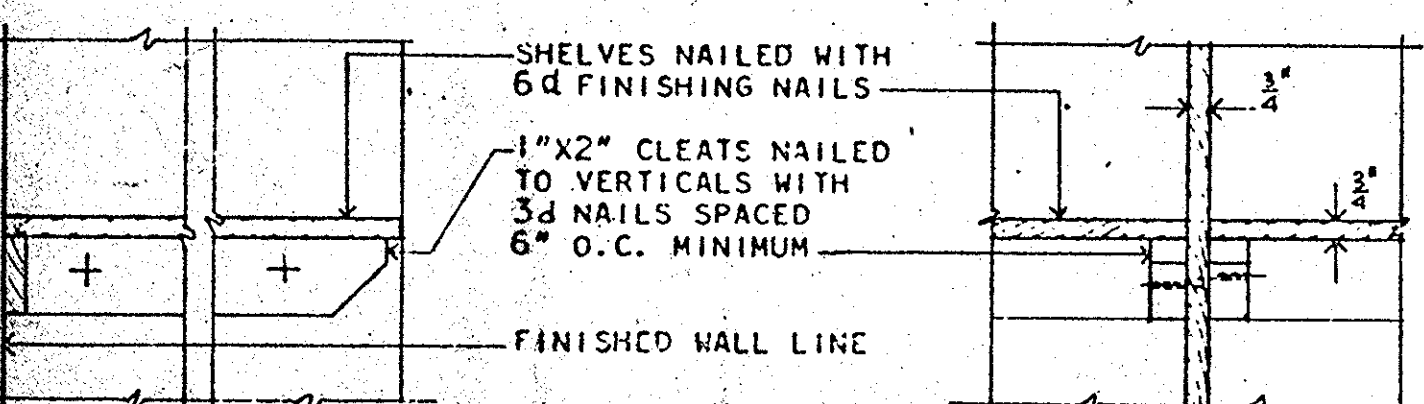
THE FOLLOWING ROOMS RECEIVE TYPE "A" SHELVING: 1050, 1117, 2020, 2025, 2027, 2028, 2050, 2073A, 2094, 3052, 3093, 4025, 4046, 4064, 4089, 4034A

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

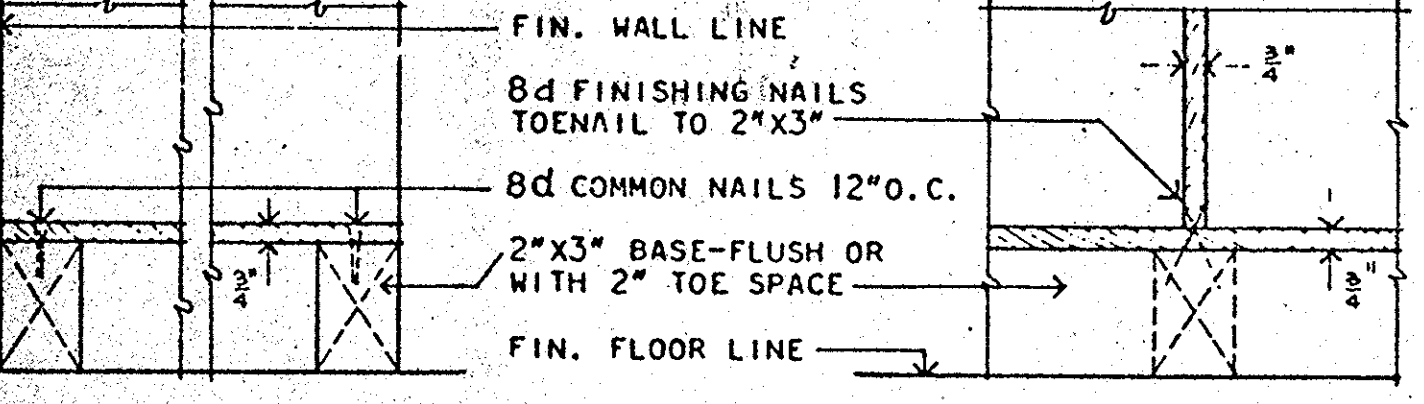
SHELVING - WOOD - STORAGE - TYPE "A" WITHOUT COUNTER-SHELVES FIXED AT WALL



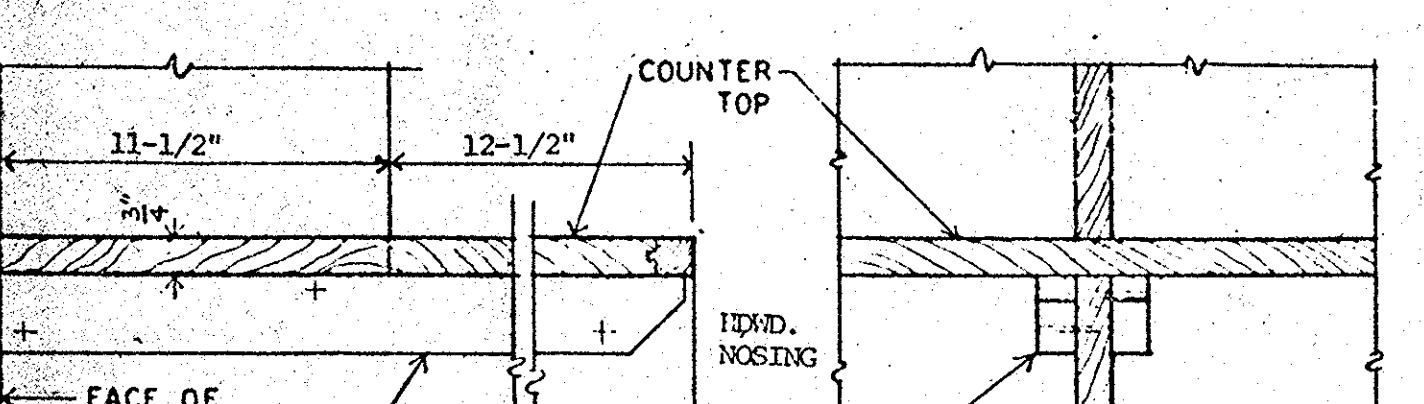
DETAIL "A"



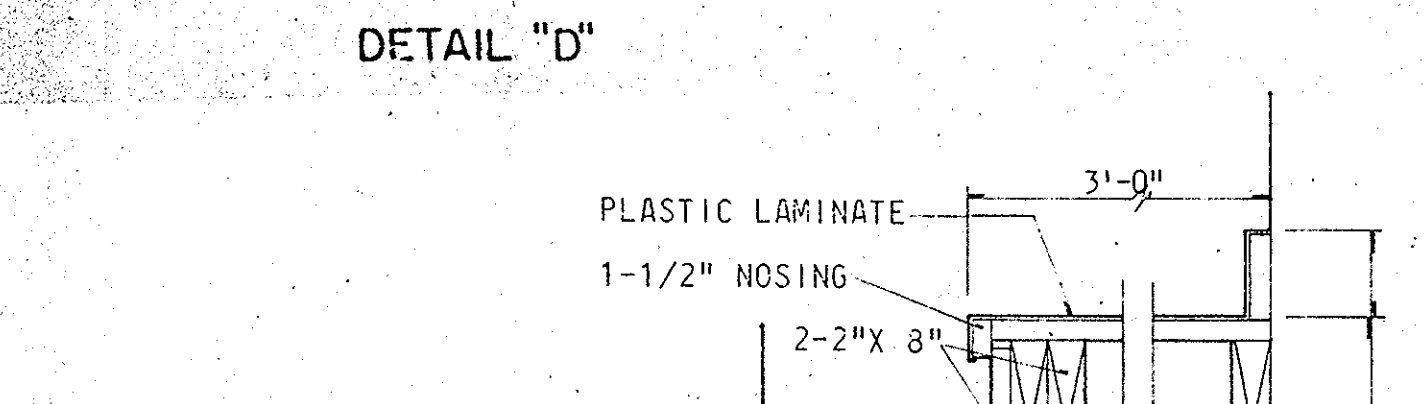
DETAIL "B"



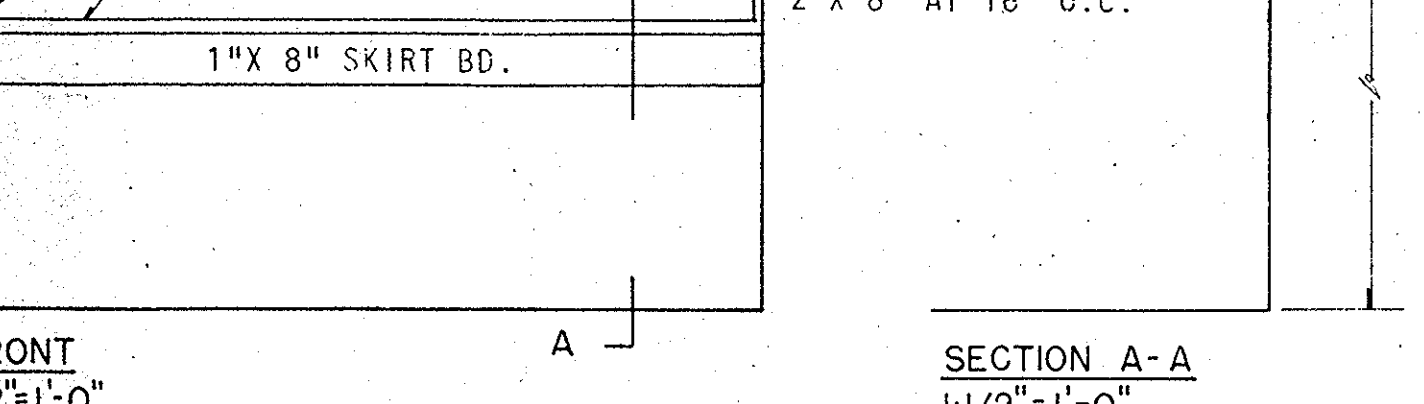
DETAIL "C"



DETAIL "D"

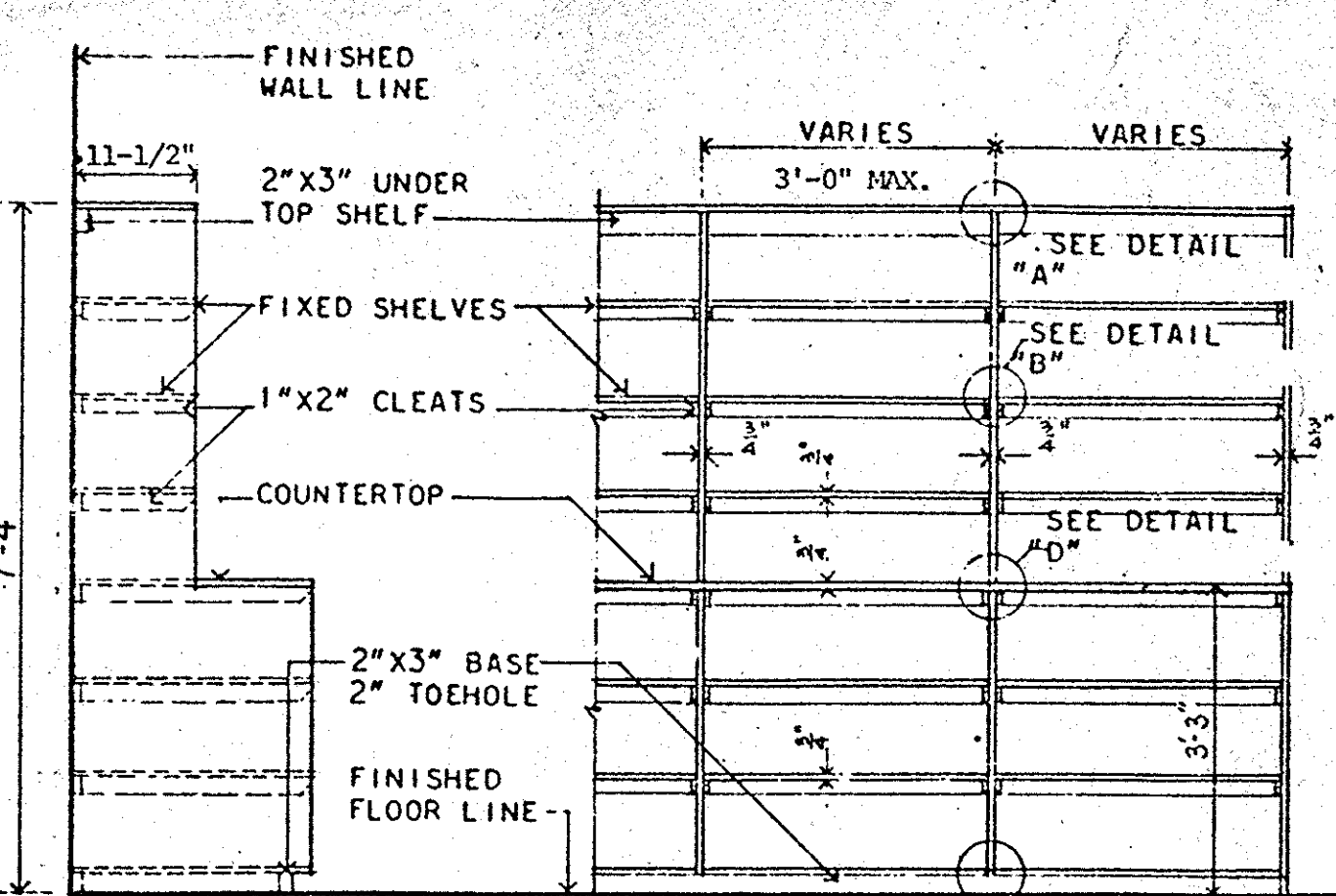


DETAIL "E"

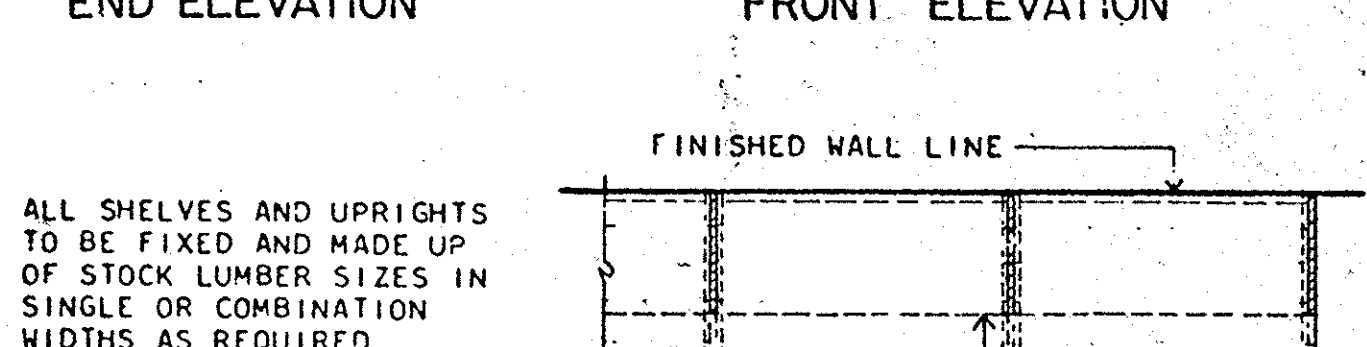


DETAIL "F"

FOLDING COUNTER DETAILS (A)



END ELEVATION FRONT ELEVATION

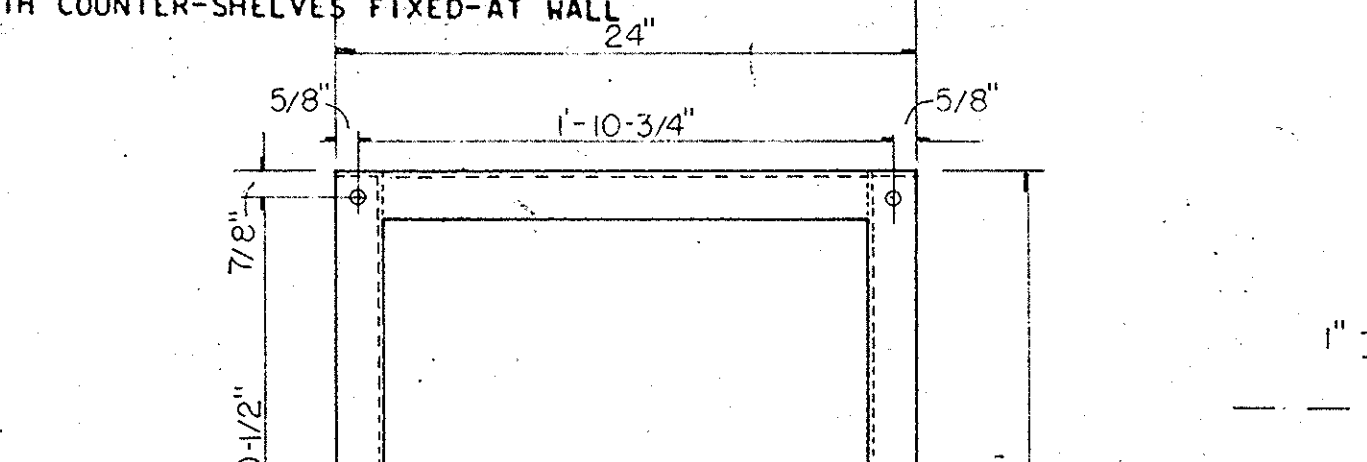


ALL SHELVES AND UPRIGHTS TO BE FIXED AND MADE UP OF STOCK LUMBER SIZES IN SINGLE OR COMBINATION WIDTHS AS REQUIRED

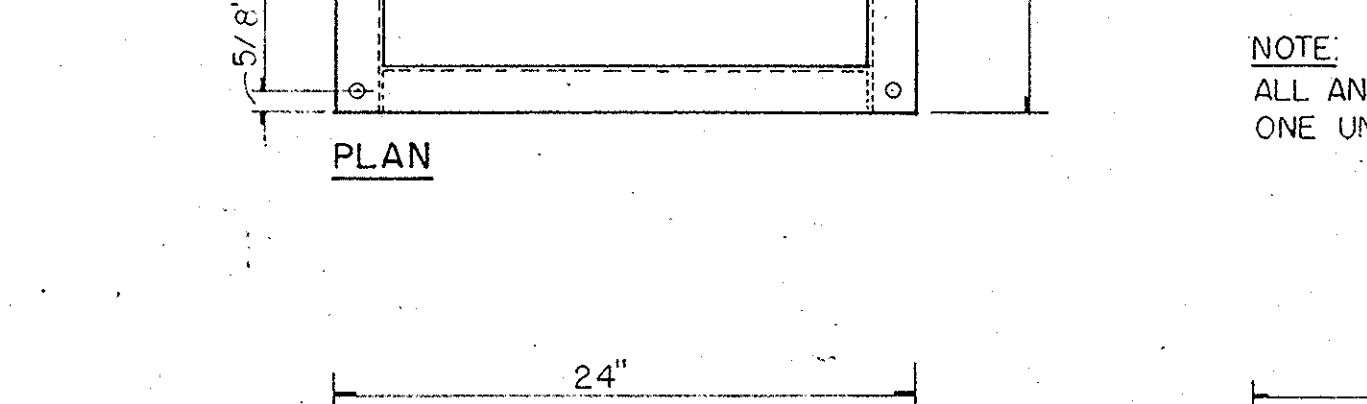
ROOM 2024 ONLY

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

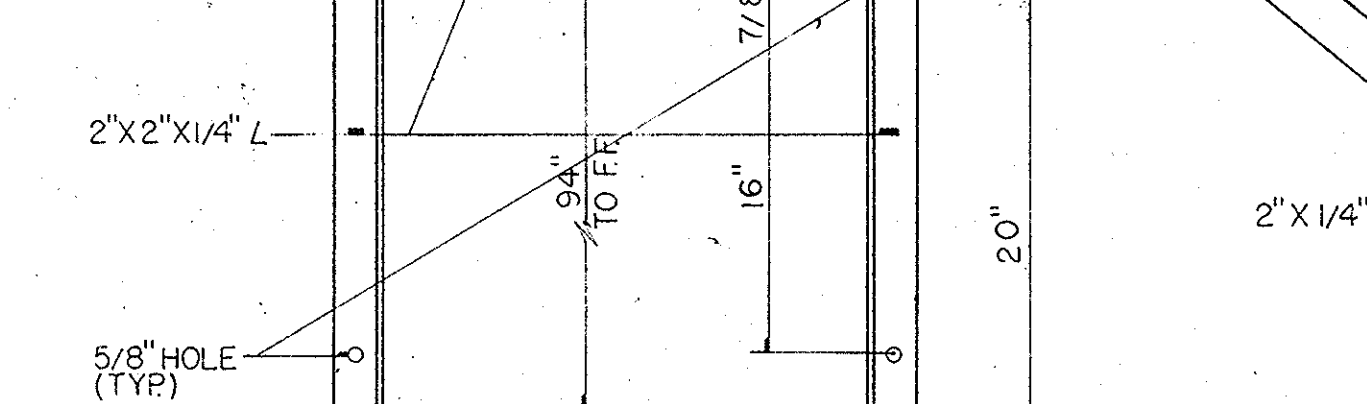
SHELVING - WOOD - STORAGE - TYPE "B" WITH COUNTER-SHELVES FIXED AT WALL



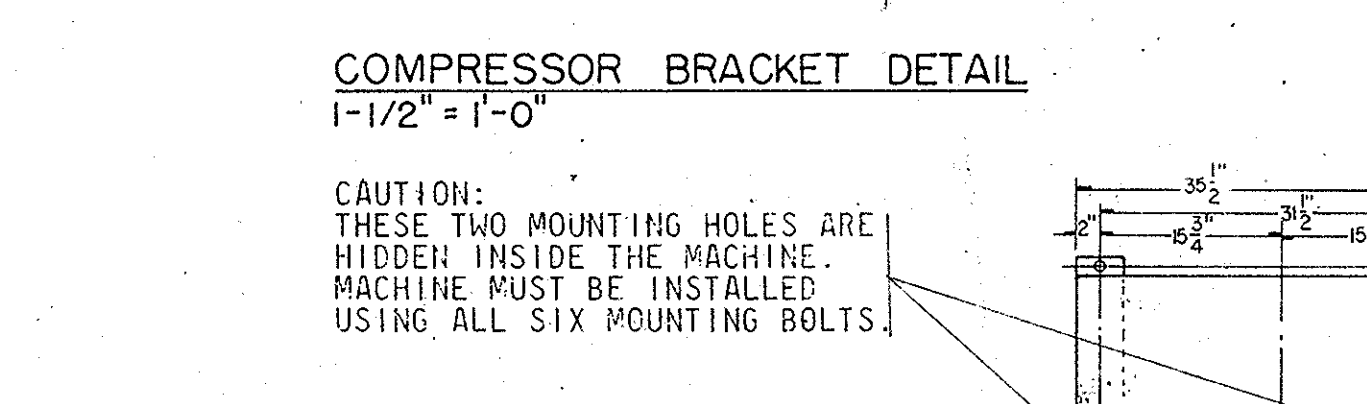
DETAIL "A"



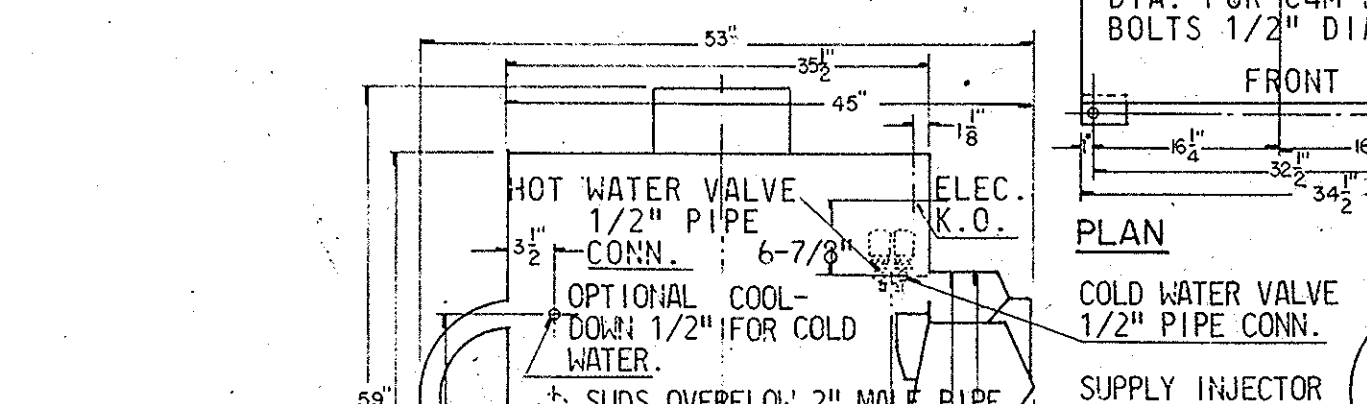
DETAIL "B"



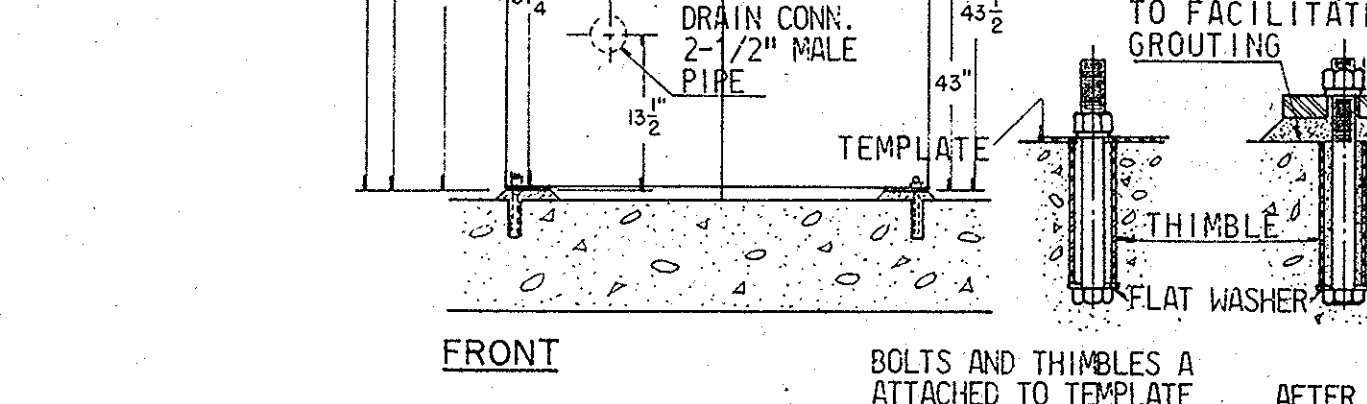
DETAIL "C"



DETAIL "D"

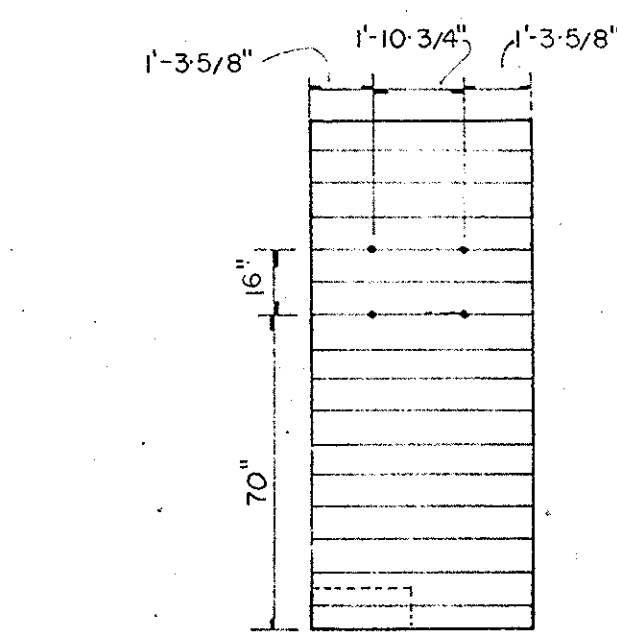


DETAIL "E"



DETAIL "F"

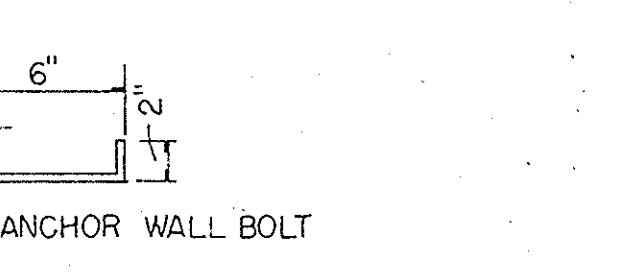
FOLDING COUNTER DETAILS (A)



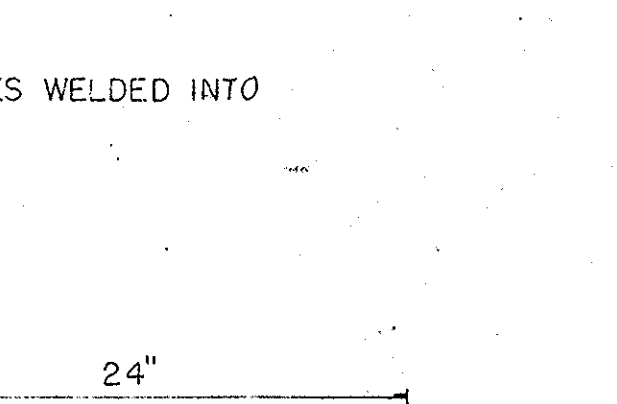
ANCHOR BOLT LOCATIONS

EAST WALL - JANITOR 2049

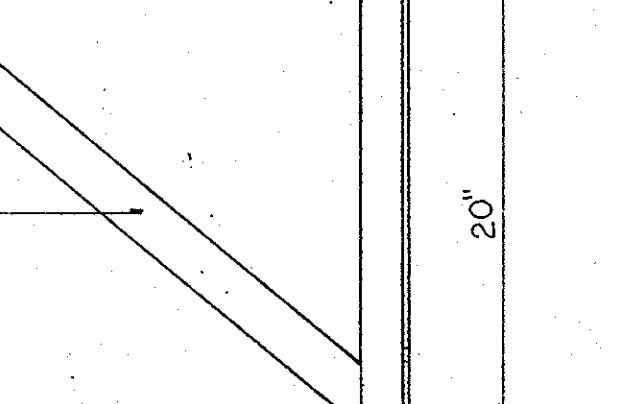
1/4" = 1'-0"



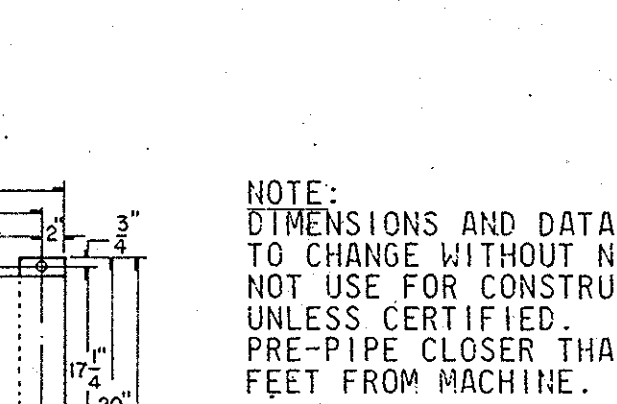
DETAIL "A"



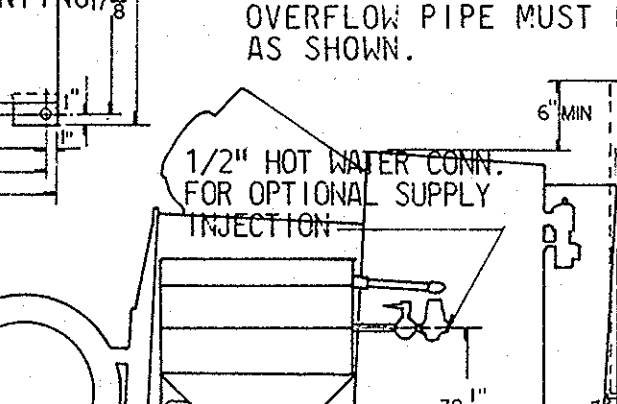
DETAIL "B"



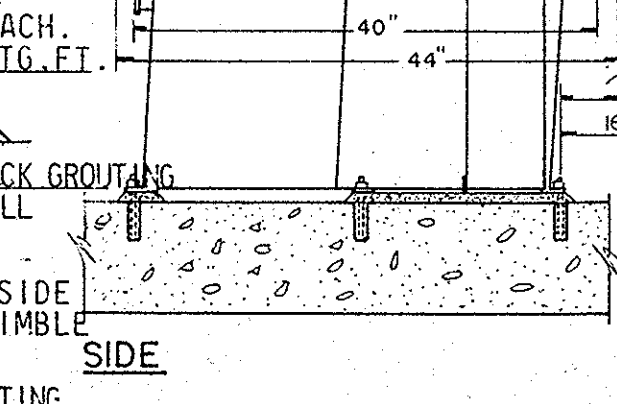
DETAIL "C"



DETAIL "D"

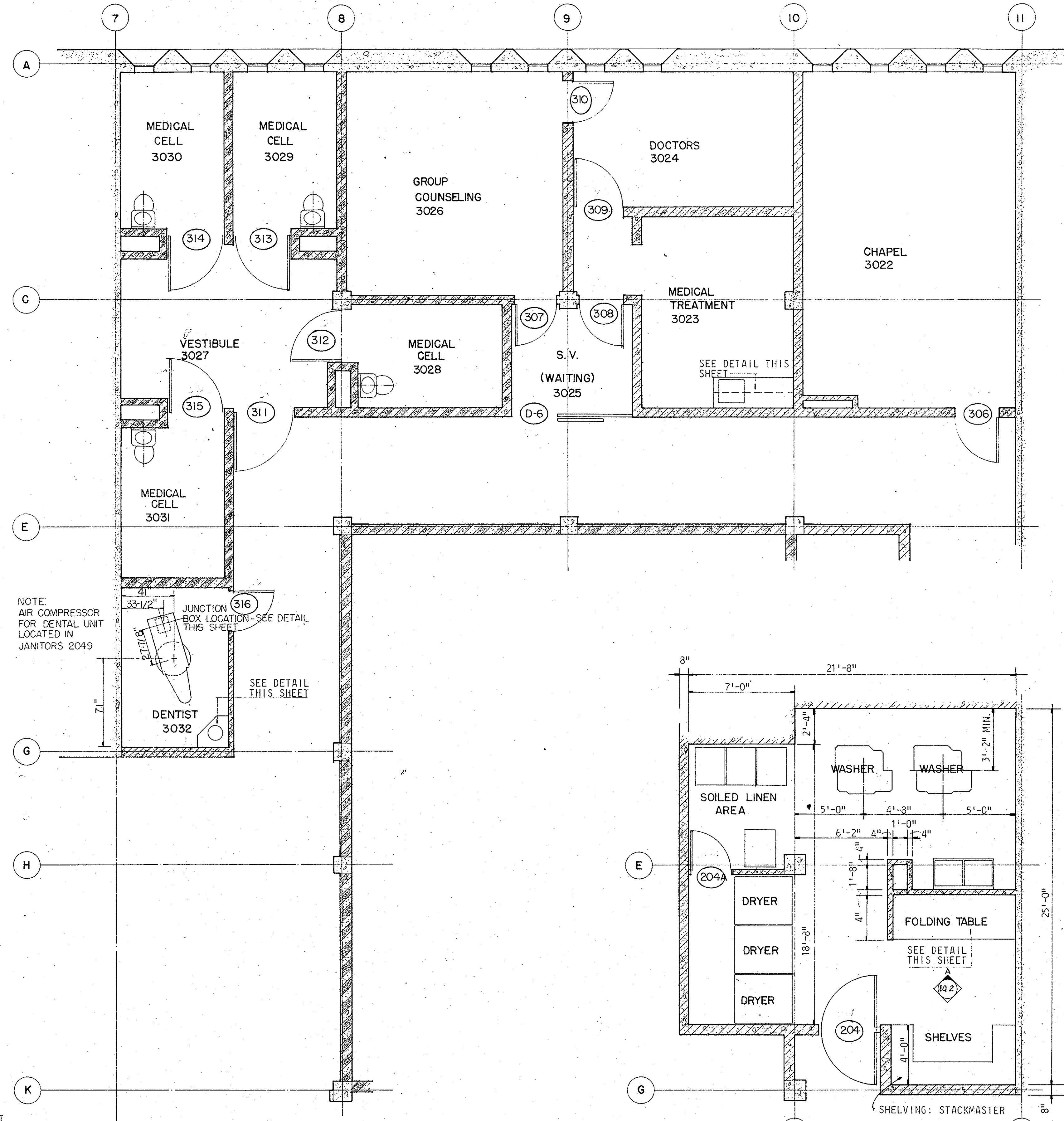


DETAIL "E"



DETAIL "F"

FOLDING COUNTER DETAILS (A)



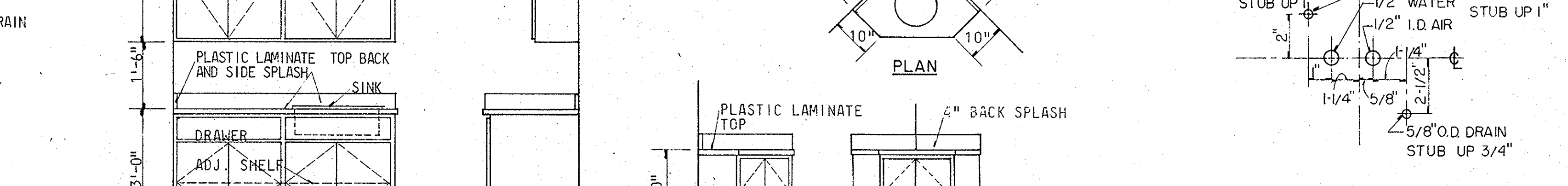
FLOOR PLAN - MEDICAL AREA

1/4" = 1'-0"

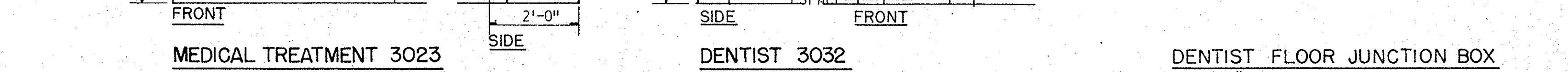


FLOOR PLAN - LAUNDRY AREA

1/4" = 1'-0"

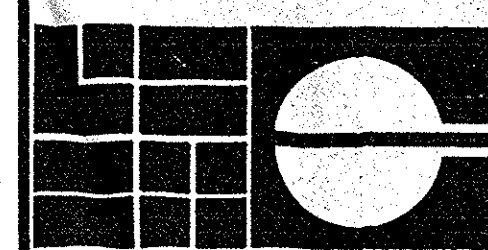


DETAIL "A"



DETAIL "B"

FOLDING COUNTER DETAILS (A)



HELFRICH GRANTHAM HELFRICH
PRINDLE PATRICK & PARTNERS
architects

CHATHAM COUNTY JAIL
SAVANNAH, GEORGIA

PROJECT TITLE

SEAL

DATE

JOB NO.

APRIL 1976 74-769

SHEET NUMBER

eq 2

DRAWN BY

CHECKED BY

SHEET TITLE

LAUNDRY AND MEDICAL PLANS AND DETAILS

JUL 28 1986

ROSSER WHITE HOBBS DAVISON

McGILLAN KELLY INC.



PROJECT TITLE
CHATHAM COUNTY JAIL SAVANNAH , GEORGIA

SEARCH



DATE	JOB NO.
APRIL 1976	74-769
SHEET NUMBER	

rc 2

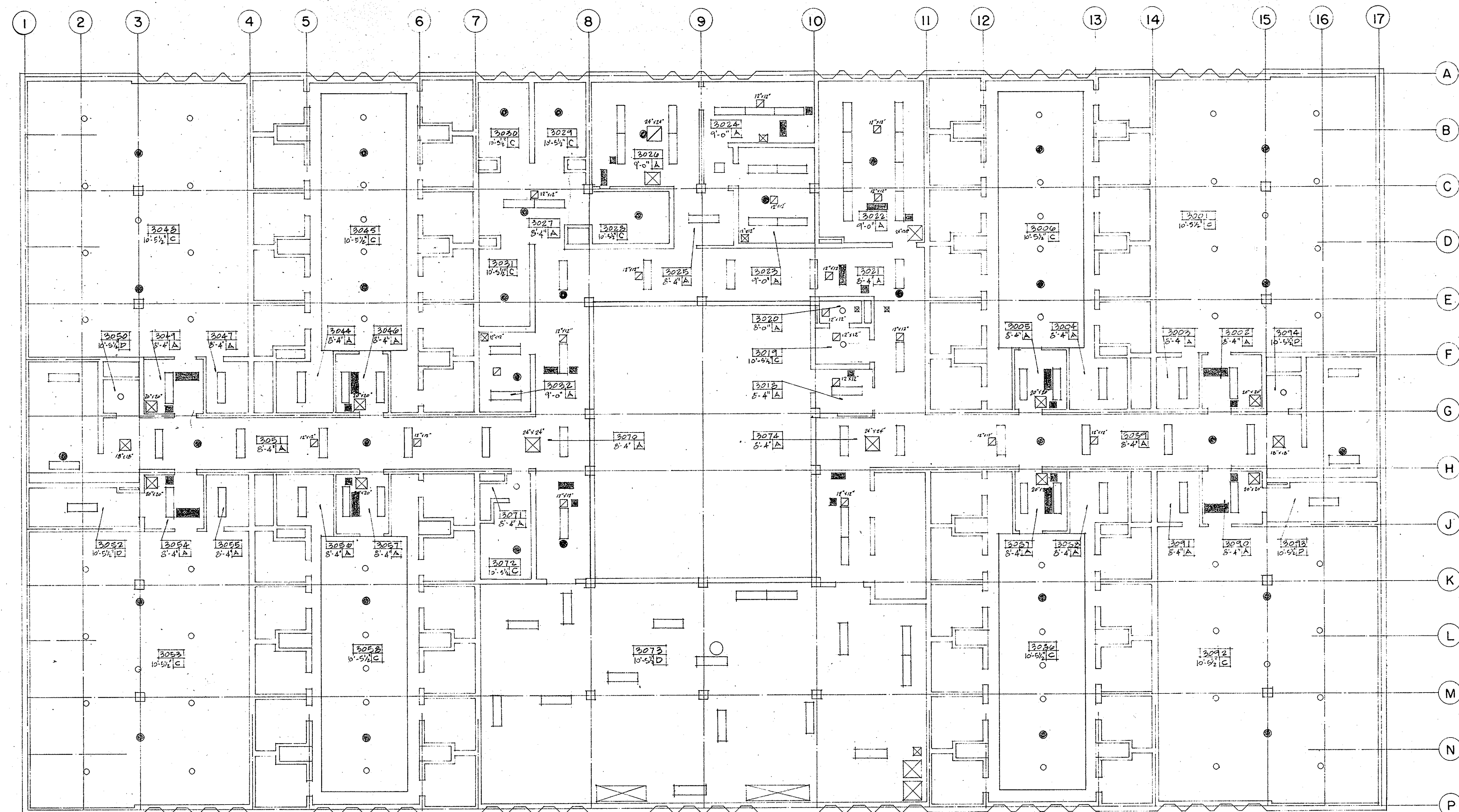
DRAWN BY	CHECKED BY

SHEET TITLE
THIRD AND FOURTH
LEVEL REFLECTED
CEILING PLAN

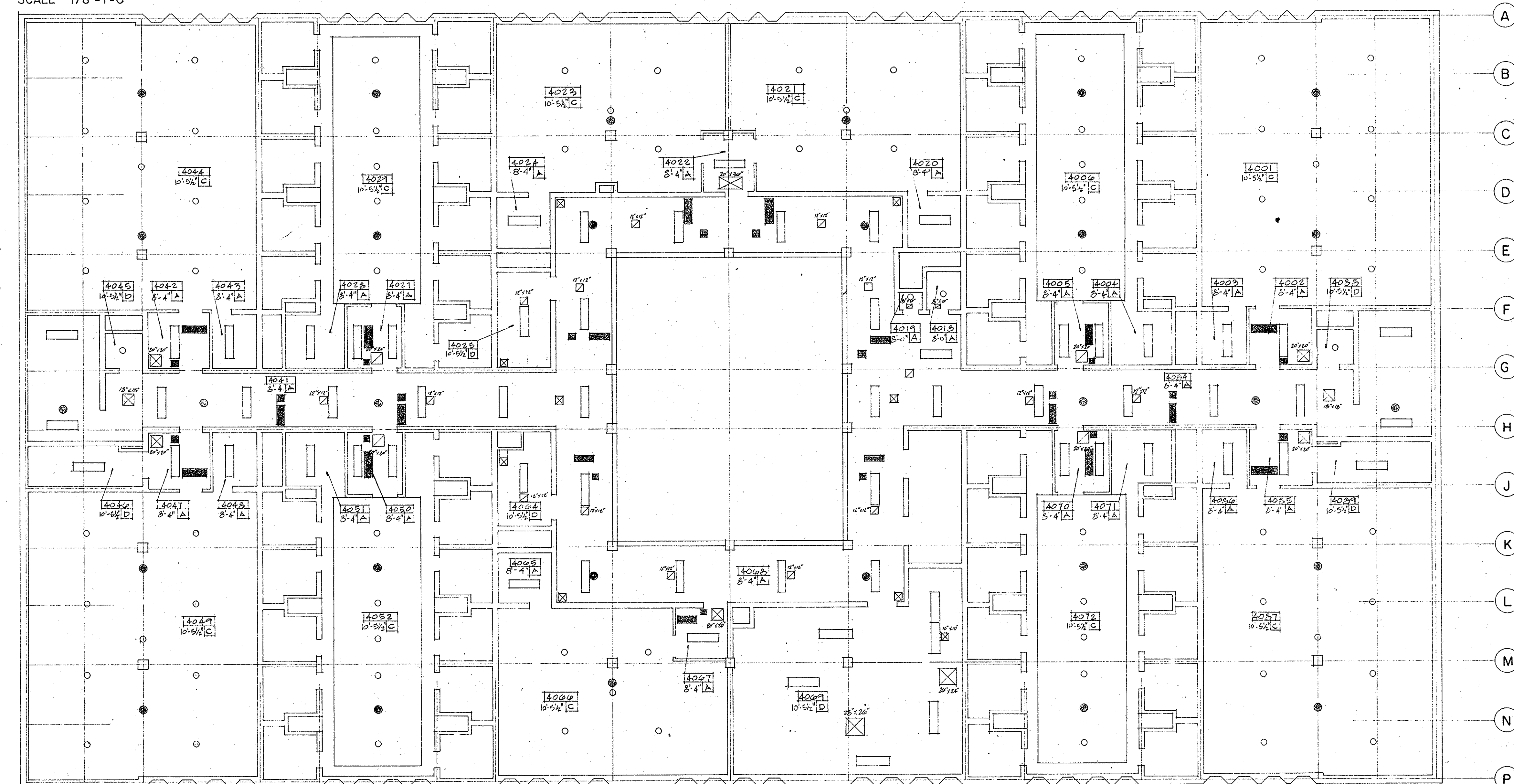
JUL 28 1986
ROSSER WHITE HOBBS DAVIDSON
MCLELLAN KELLY INC

- A PLASTER PAINTED
- B 12x12 ACOUSTIC TILE ON PLASTER
- C CONCRETE PAINTED
- D CONCRETE NOT PAINTED

CL'G HEIGHT 9'0" 0 ROOM NUMBER 1028 C.G. FINISH



LEVEL 3 - REFLECTED CEILING PLAN
SCALE - 1/8" = 1'-0"

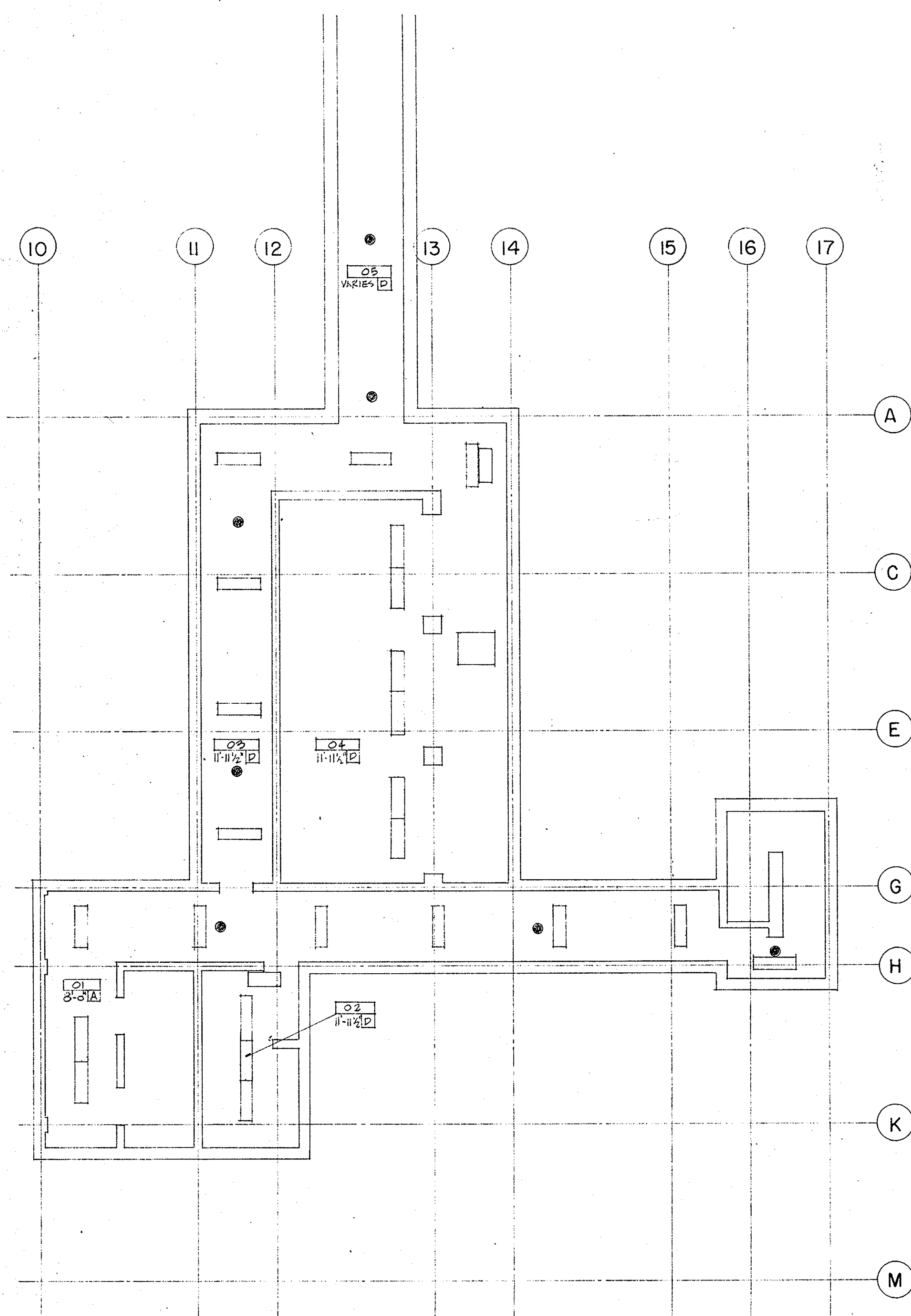


LEVEL 4 - REFLECTED CEILING PLAN
SCALE - 1/8" = 1'-0"

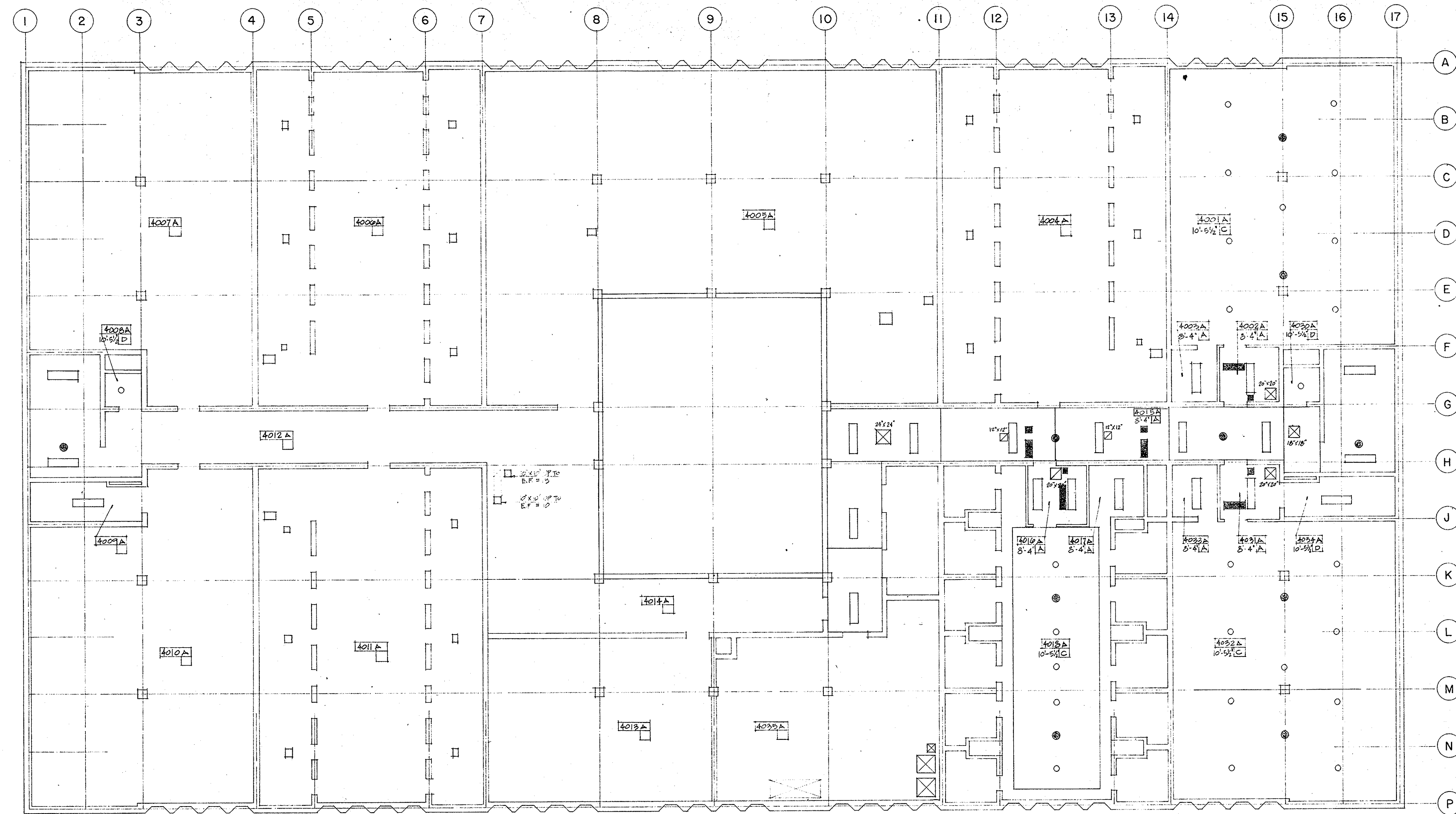
CEILING FINISH LEGEND

- A PLASTER PAINTED
- B 12x12 ACOUSTIC TILE ON PLASTER
- C CONCRETE PAINTED
- D CONCRETE NOT PAINTED

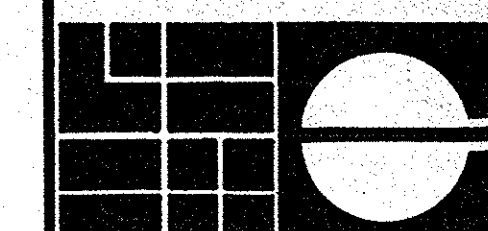
CL/G HEIGHT 10.5 B ROOM NUMBER
CL/G FINISH 11.0 D CL/G FINISH



BASEMENT LEVEL - REFLECTED CEILING PLAN
SCALE - 1/4" = 1'-0"



LEVEL 4 ALTERNATE - REFLECTED CEILING PLAN
SCALE - 1/8" = 1'-0"

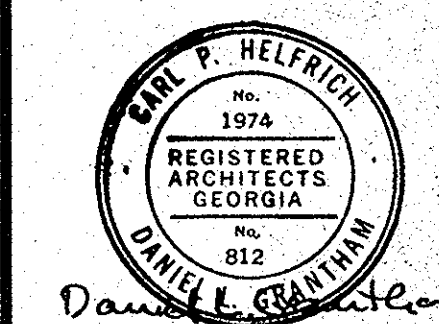


HELFRICH GRANTHAM HELFRICH
PRINDLE PATRICK & PARTNERS
planners
architects

PROJECT TITLE

CHATHAM COUNTY JAIL
SAVANNAH, GEORGIA

SEAL



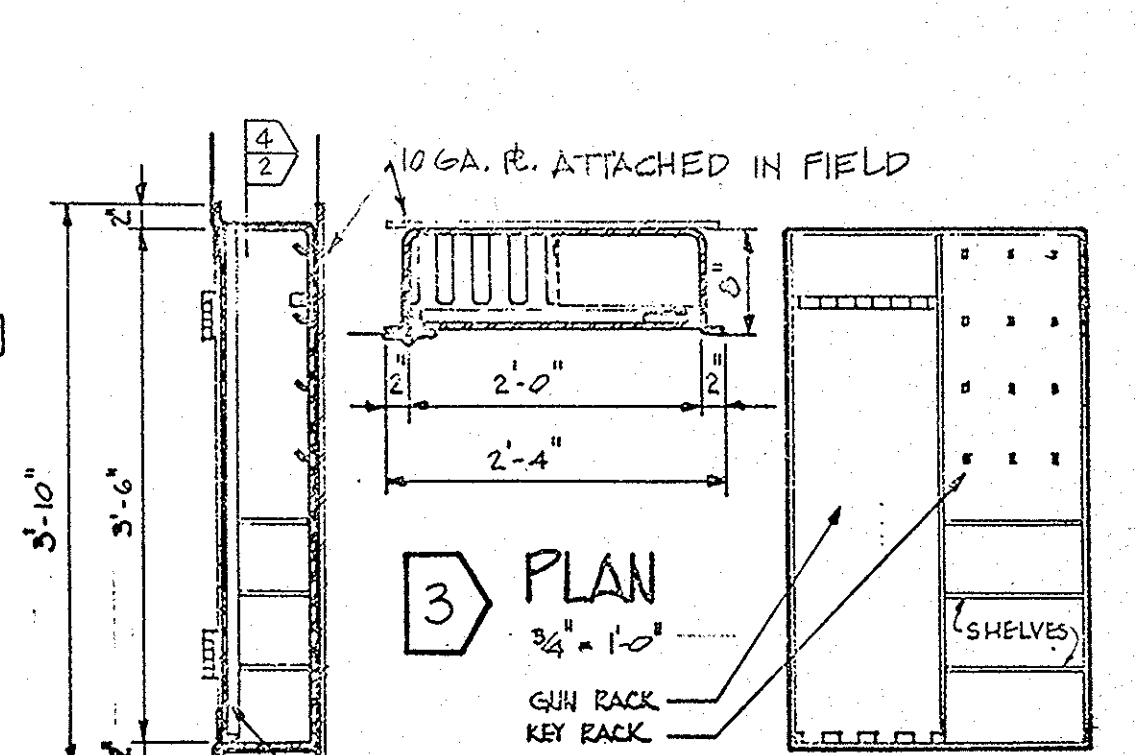
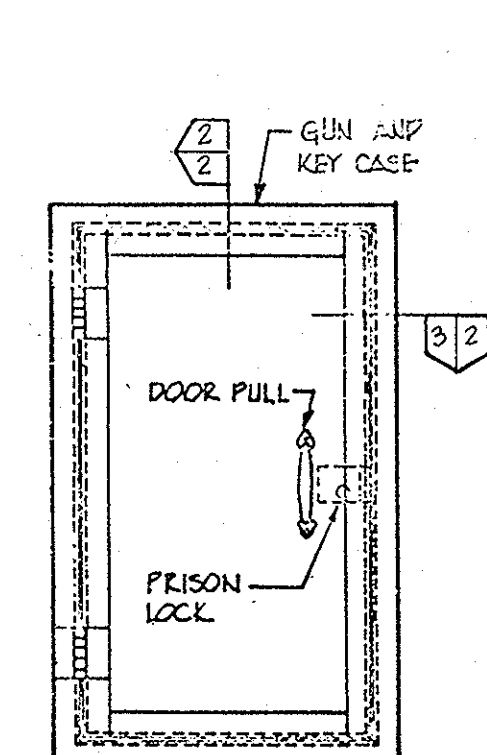
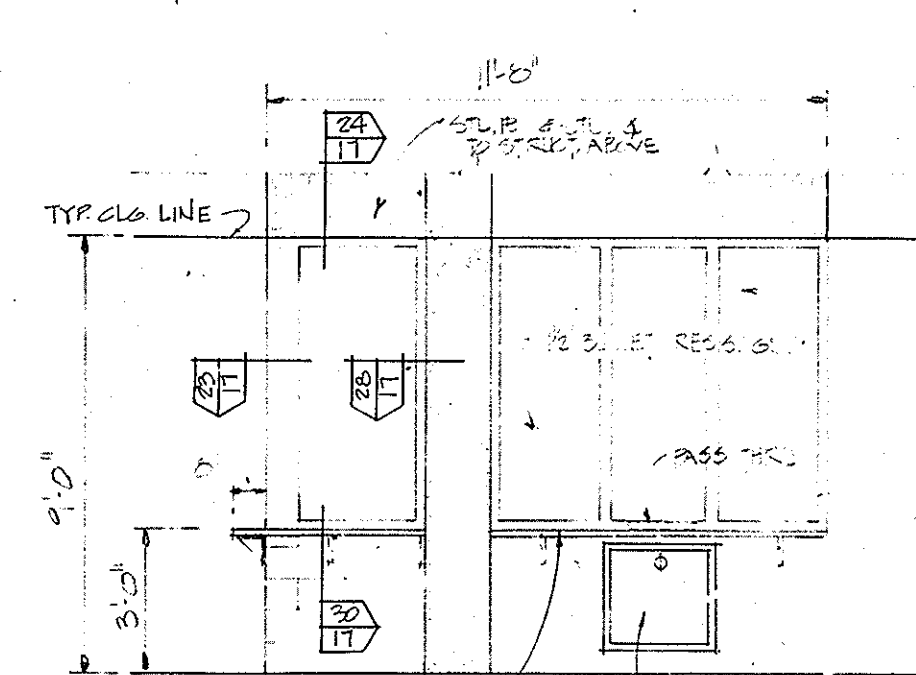
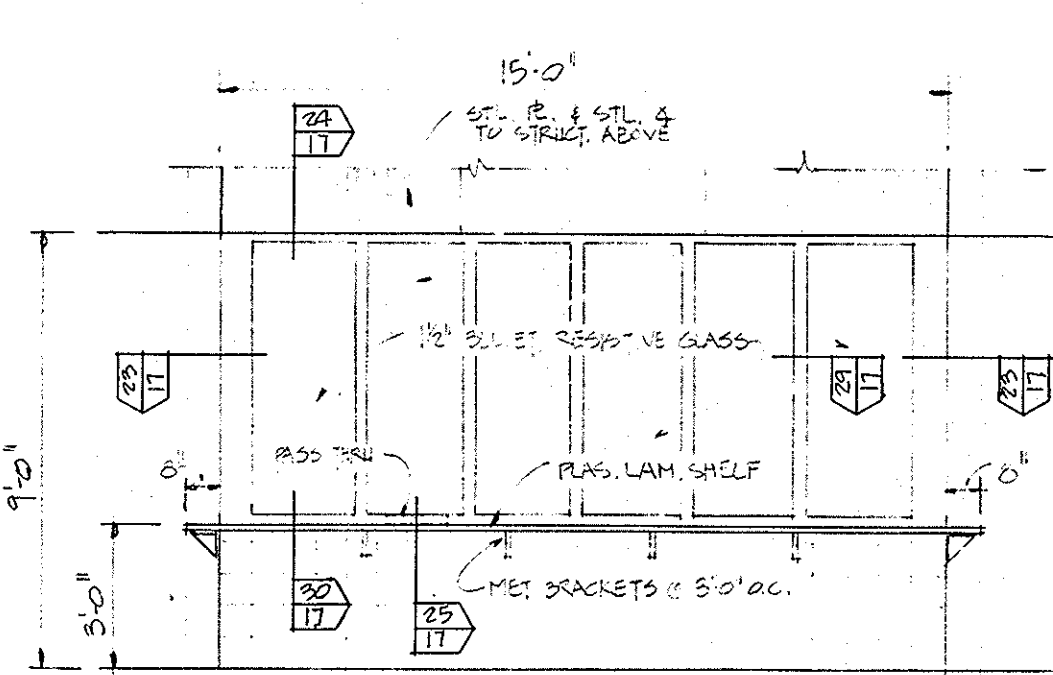
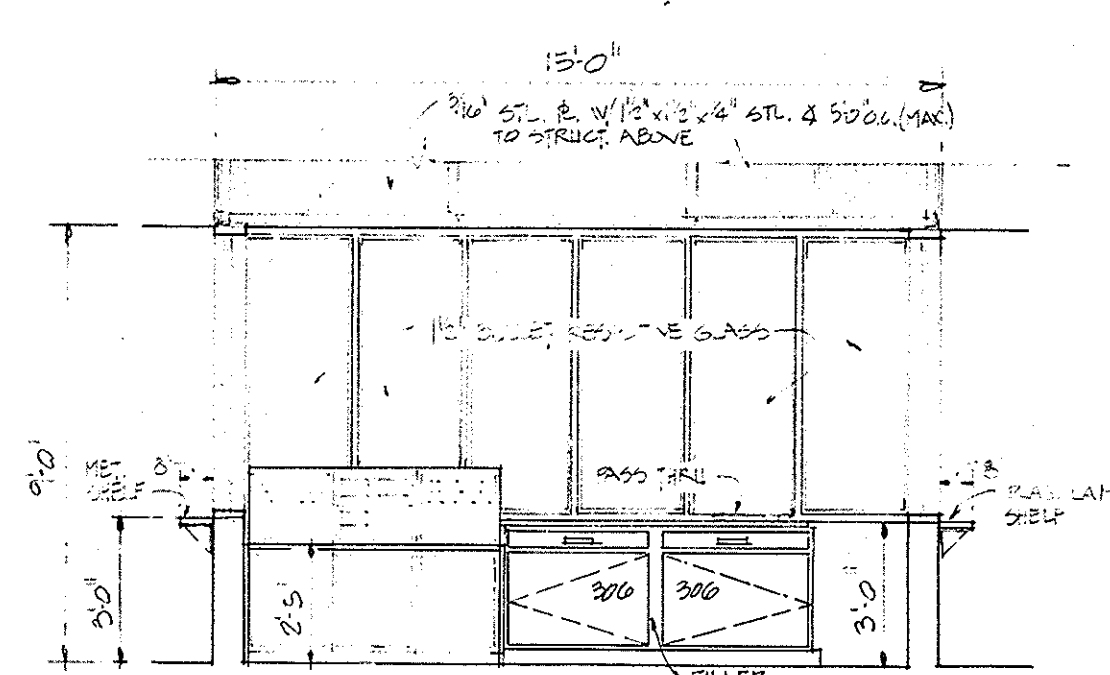
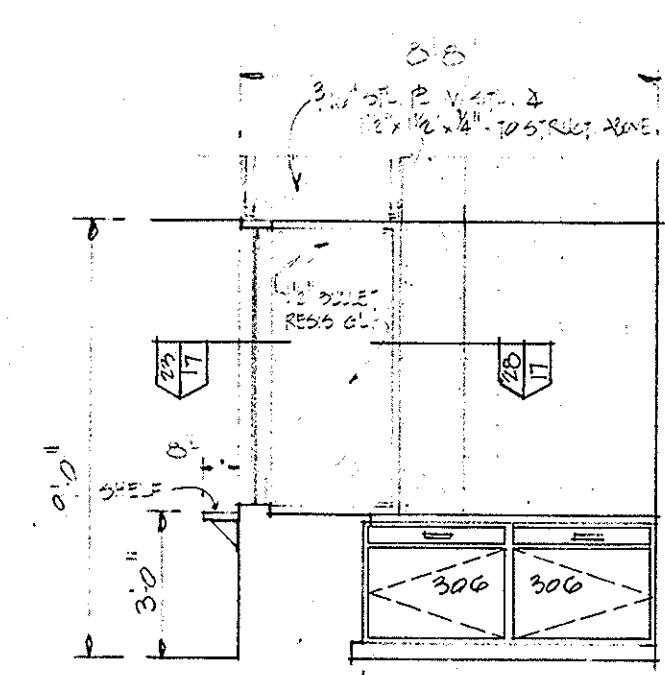
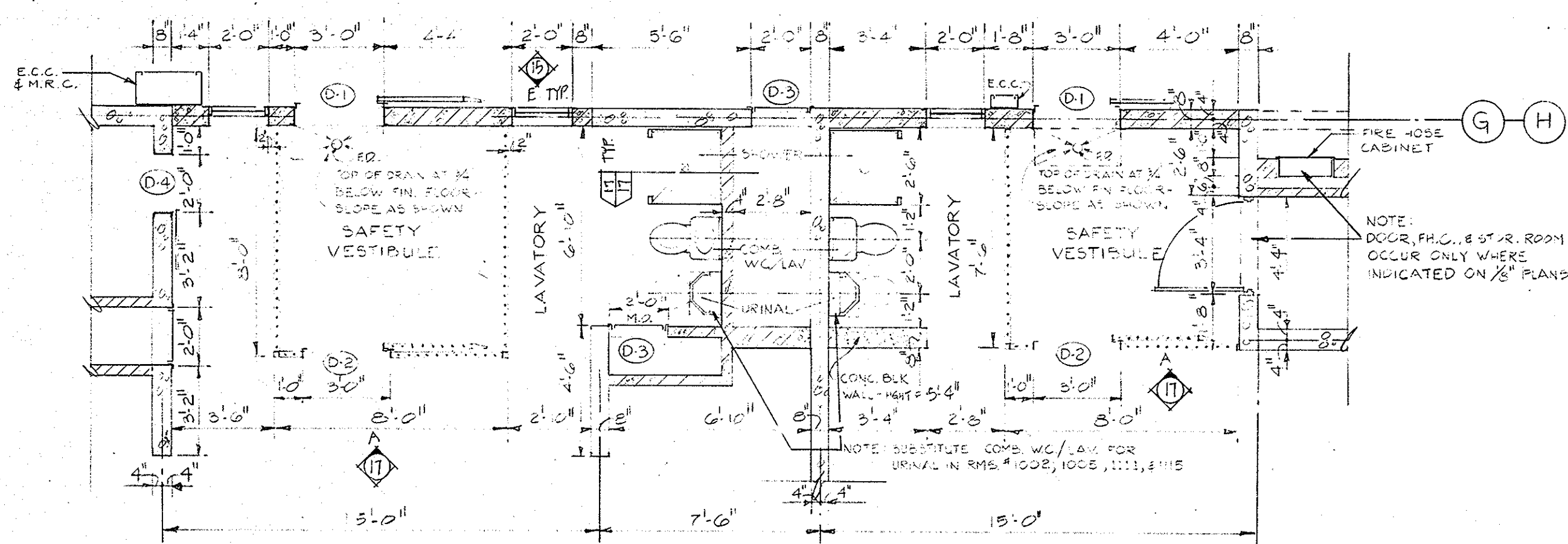
DATE	JOB NO.
APRIL 1976	74-769
SHEET NUMBER	

rc 3

DRAWN BY	CHECKED BY
----------	------------

SHEET TITLE

FOURTH LEVEL
ALTERNATE
REFLECTED CEILING
PLAN JUL 28 1986
ROSSER WHITE WOODS BATHSON
MCLELLAN KELLY JNO.

[illegible]

TYP. DRAWER FRONT

NOTE:
ALL DRAWERS TO HAVE METAL
STRAP HANDLE & P.O. LABEL HOLDERS

NOTE:
CABINET NO. REFER TO NUMBERS
FROM THE WATSON MANUFACTURING
CO. INC. CATALOG; SECTION CUSTOMIZE
MODULAR FINANCIAL WORK CENTERS;
FEET STALS 10-SERIES

GENERAL NOTES:

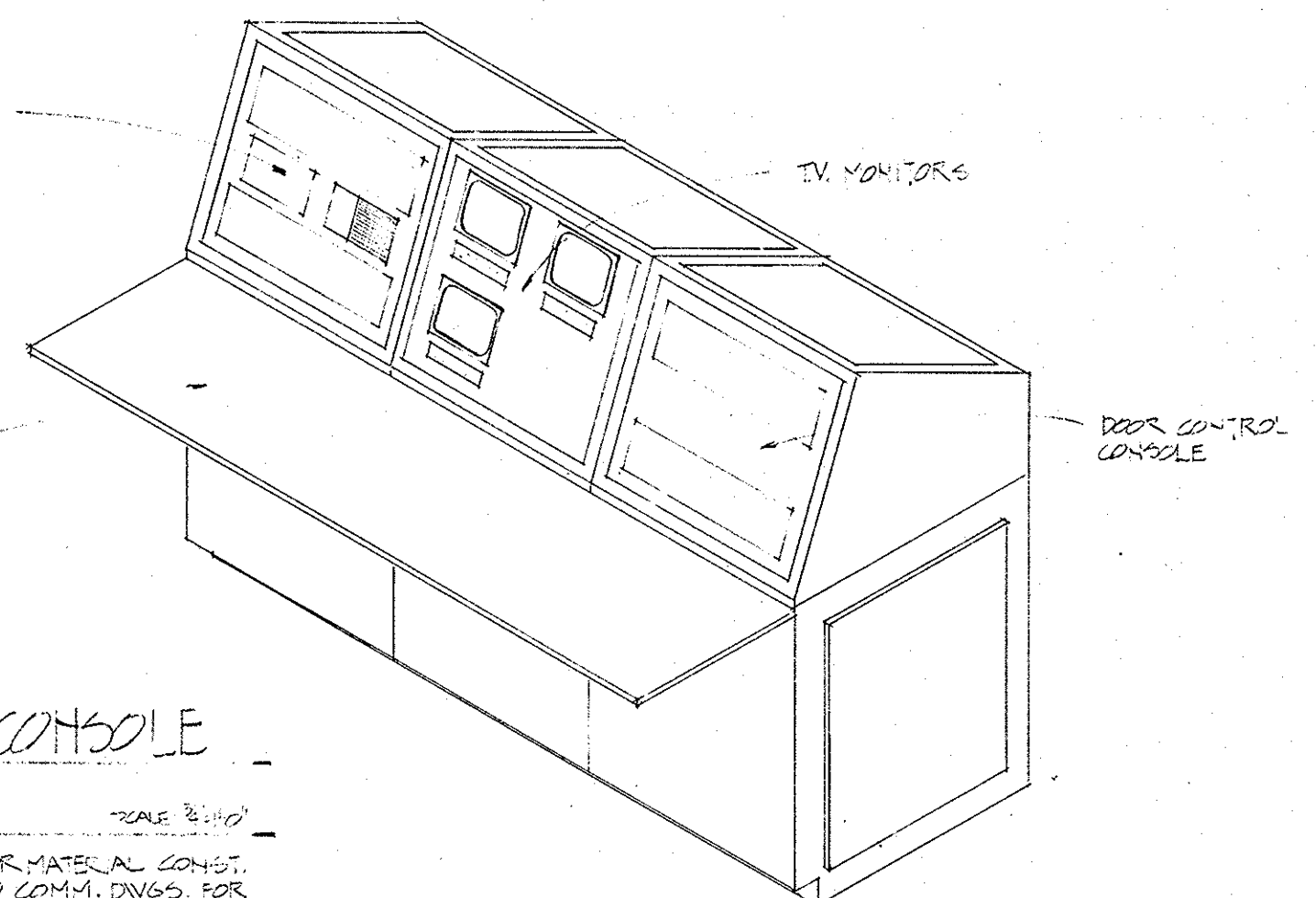
- ① FINISH FLOOR - ASH. ELEV. = 100'0"
- ② PAINT ALL EXPOSED & PRIMED STEEL IN STAIRWELLS.
- ③ SEE SET NO. 3 FOR INDIVIDUAL CELL DIMENSIONS.
- ④ ALL WARDROOM ACCESSORY NO. PER "BRADLEY CAT. NO.
- ⑤ FINISH = 2" x 2" for ALL CELLS ARE AS FOLLOWS:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

- ⑥ ALL PARTITIONS ARE CONTINUOUS TO UNDERSIDE OF STRUCTURE UNLESS OTHERWISE NOTED ON PAGES.

CONTROL CONSOLE
ISOMETRIC SCALE 3/4"=1'

NOTE: SEE SPEC. FOR MATERIAL CONST.
REFER TO ELEC. AND COMM. DWGS. FOR
WIRING CONNECTIONS, ETC.

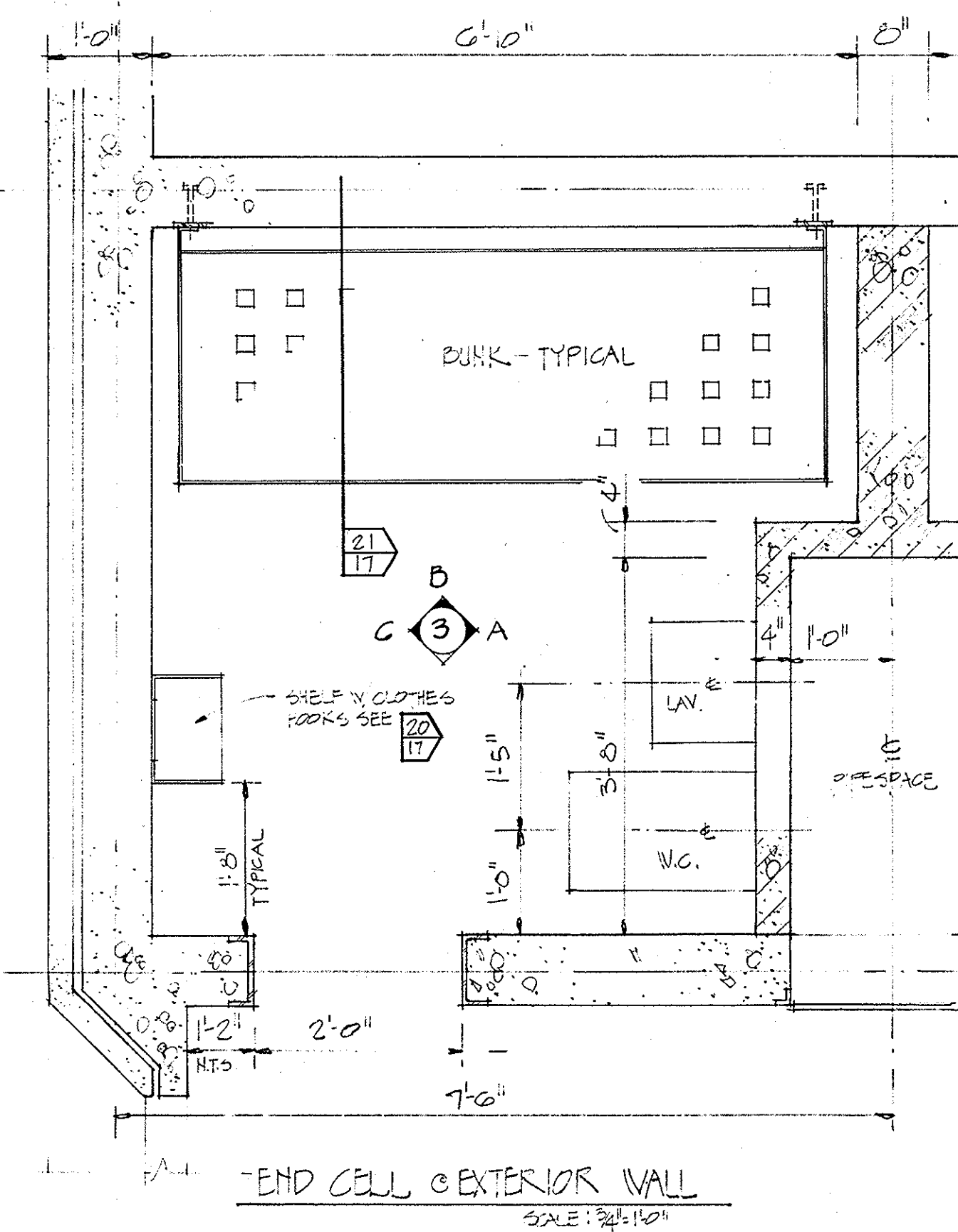
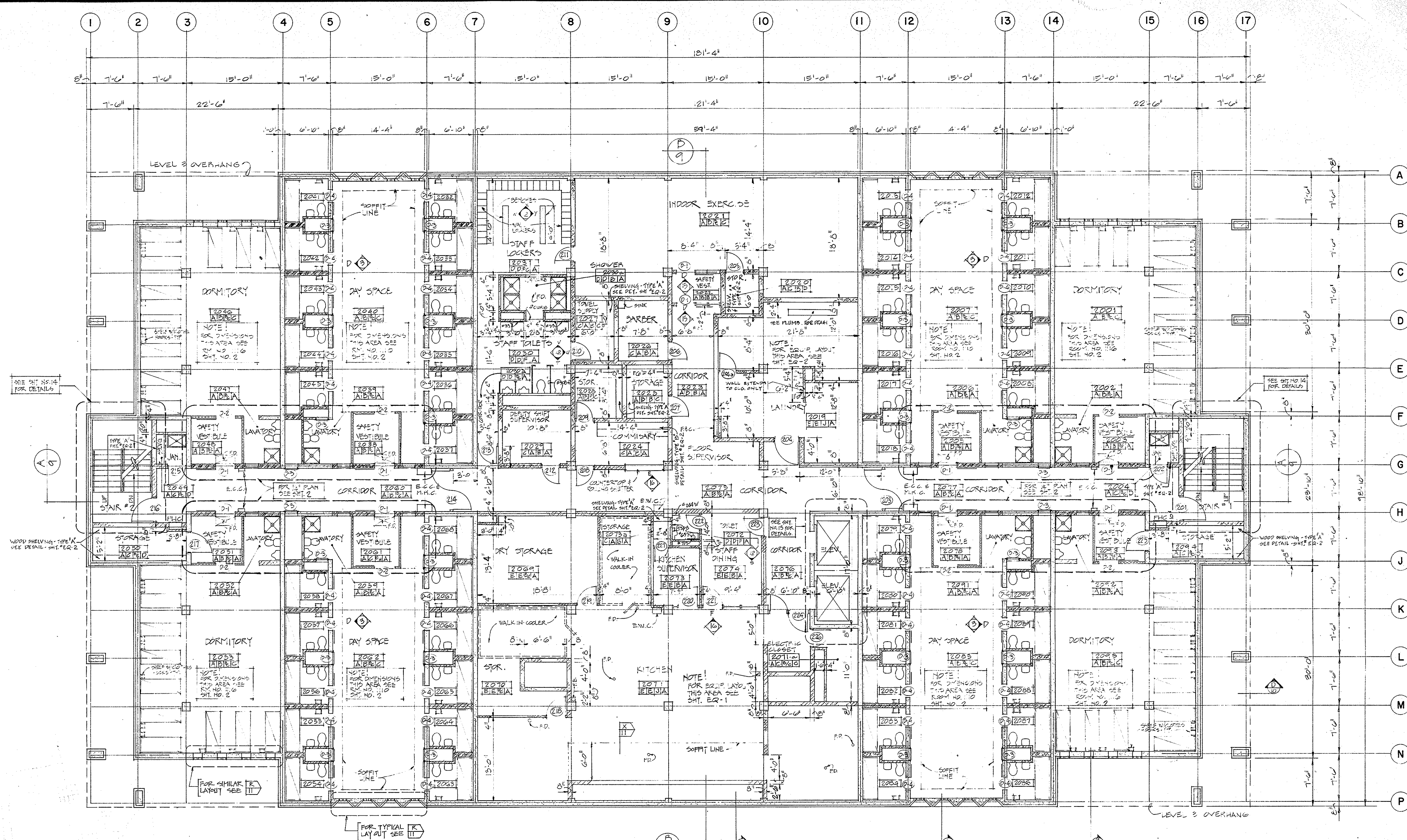
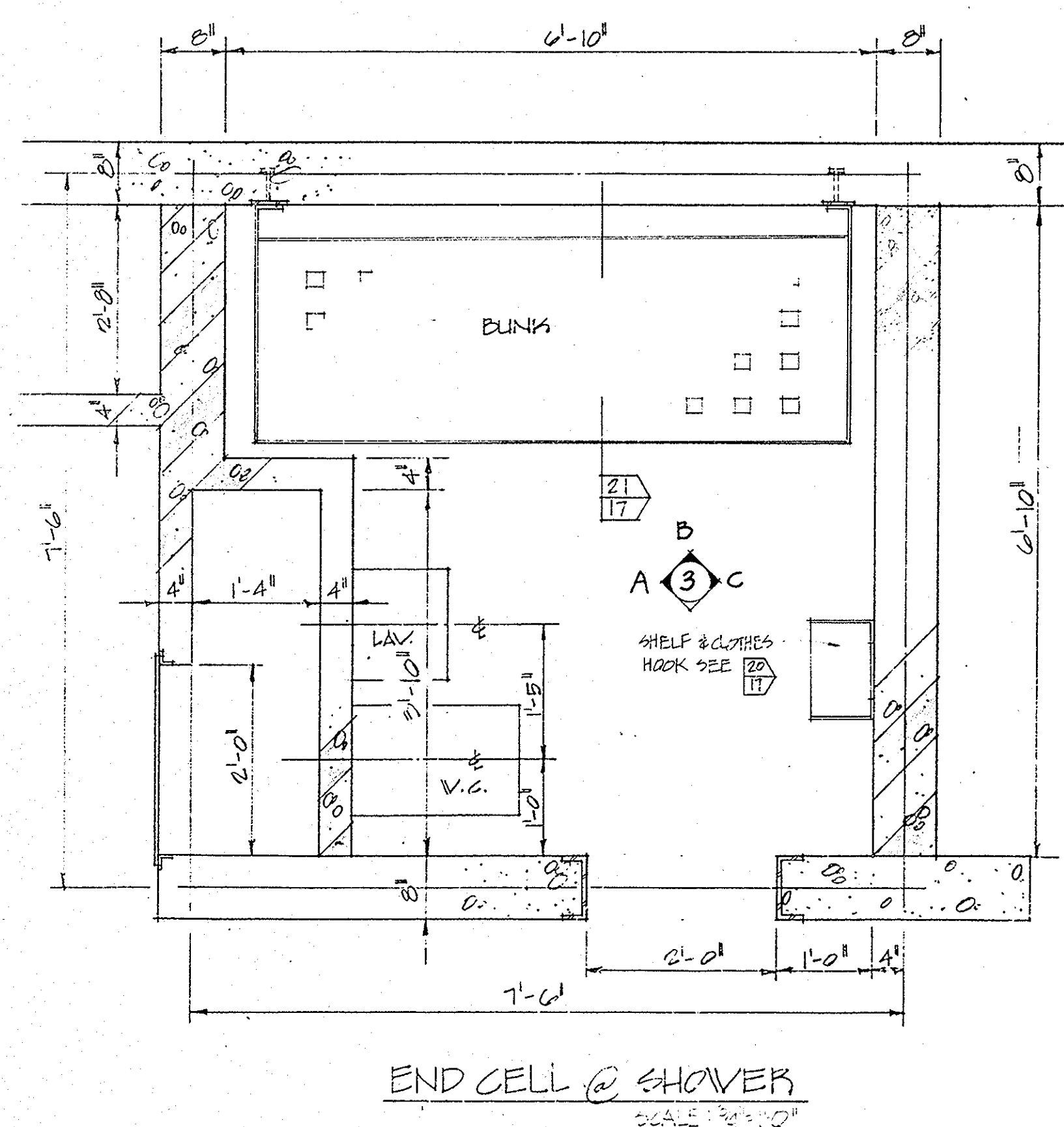
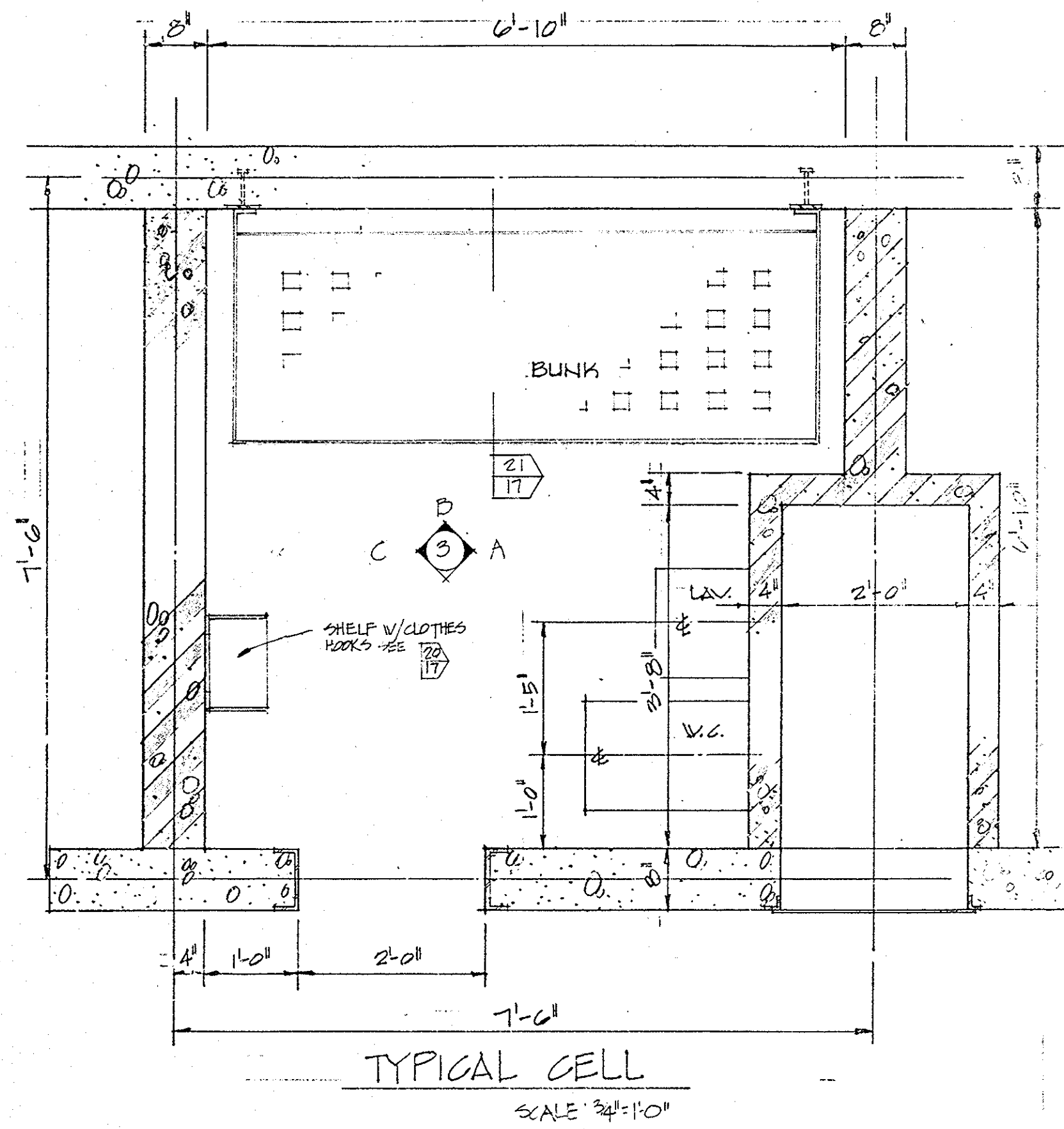


ELEVATION
34' - 10'

2 SECTION

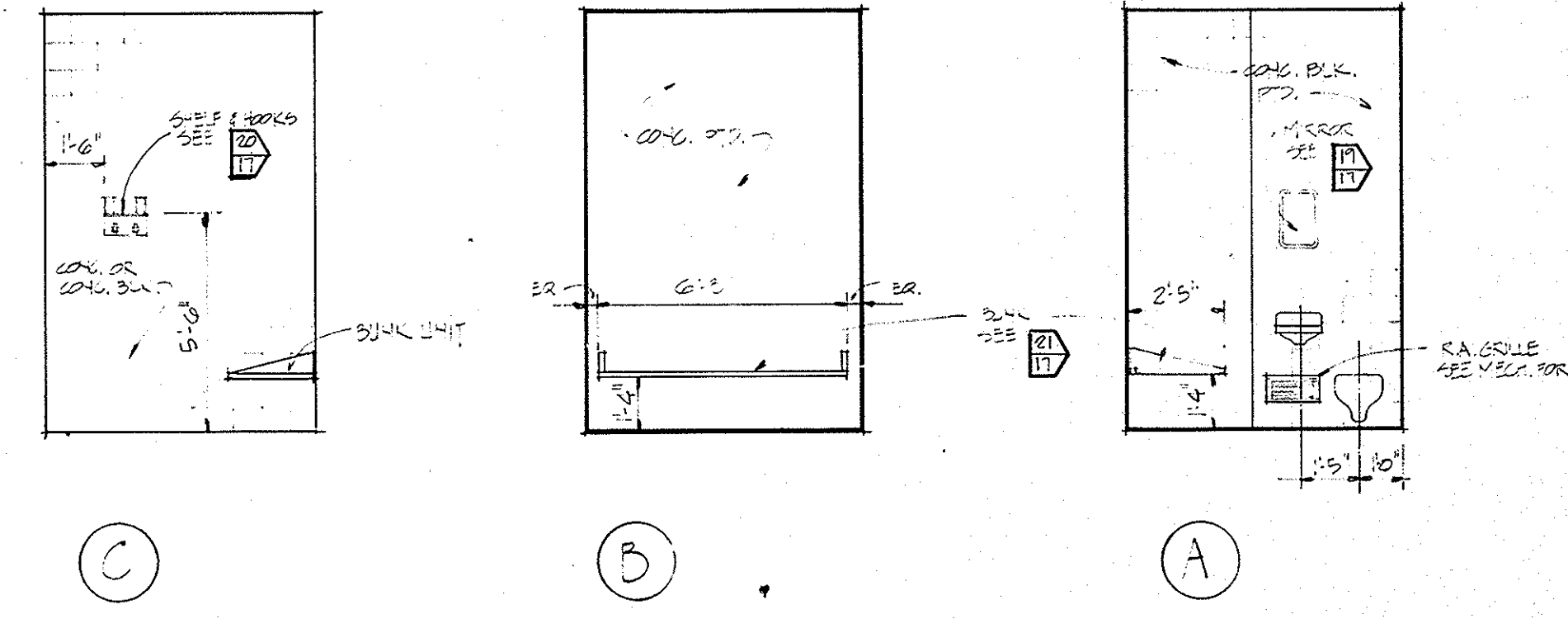
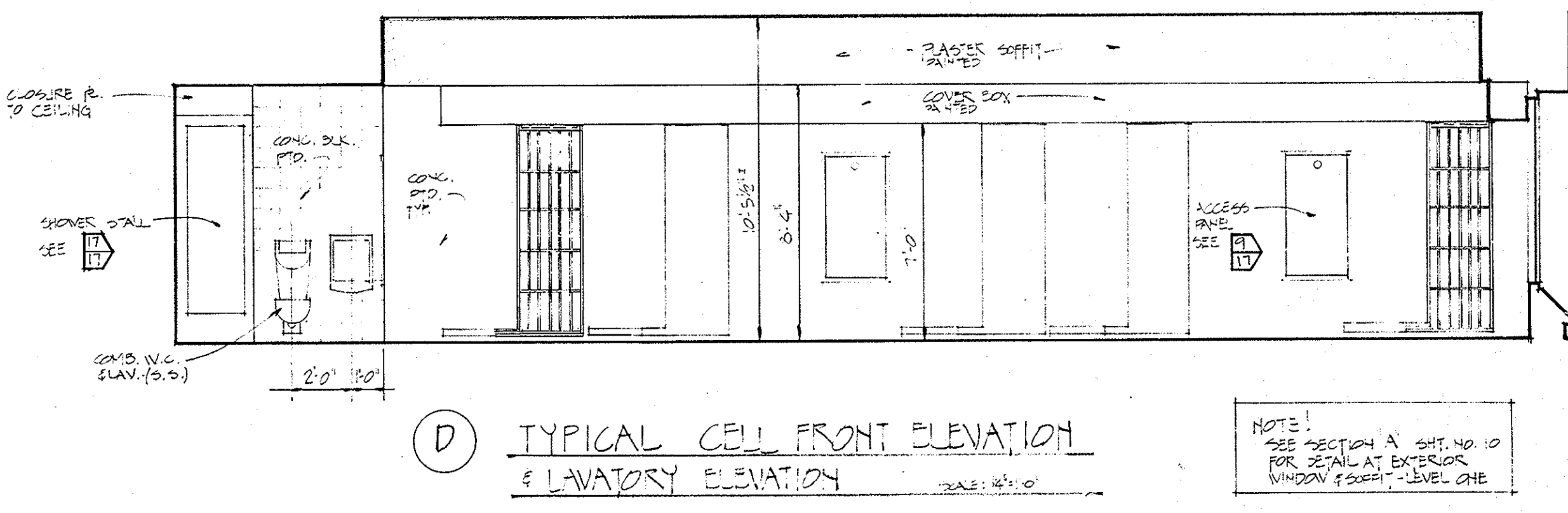
SECTION

ROOM FINISH SCHEDULE			
FLOOR	BASE	WALL	CEILING
A CONG. SEALED	A 4" TOPSET	A BLK. NOT PAINTED	A PLASTER PAINTED
B CONG. PAINTED	B 6" PAINTED	B CLM. PAINTED	B 1/2" ACROSTIC TILE ON PLASTER
C V.A. TILE	C NONE	C CONG. PAINTED	C CONG. PAINTED
D CERAMIC MOSAIC	D CERAMIC	D CONG. NOT PAINT.	D CONG. NOT PAINT.
E QUARRY TILE	E QUARRY TILE	E PLASTER PAINTED	
		F CERAMIC 4"x4"	
		G 1/2" ACROSTIC TILE	
		H 5" BEL. GRAY HG	
		I SPONGY PAINT	



FLOOR PLAN - LEVEL 2

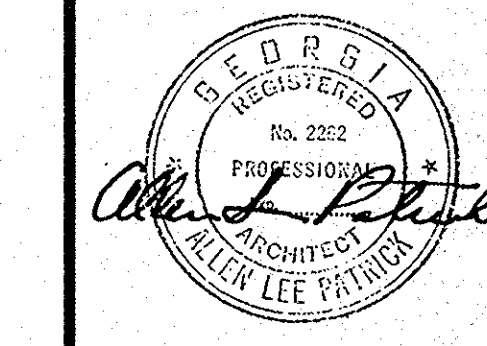
- GENERAL NOTES:
- 1 FINISH FLOOR - ARCH. ELEV. = 115'-0"
 - 2 PAINT ALL EXPOSED & PRIME STEEL IN STAIRWELLS.
 - 3 INDIVIDUAL CELL LAYOUT - THIS SHEET
 - 4 ALL WASHROOM ACCESSORY NO. PER BRADLEY CAT.
 - 5 TYPICAL FINISHES FOR ALL CELLS ARE AS FOLLOWS
 - 6 ALL INTERIOR PARTITIONS ARE CONTINUOUS TO UNPERFORATED STRUCT. UNLESS OTHERWISE NOTED ON DRAWINGS



HELFRICH GRANTHAM HELFRICH
PRINDLE PATRICK & PARTNERS
architects planners

PROJECT TITLE
CHATHAM COUNTY JAIL
SAVANNAH, GEORGIA

SEAL



DATE: APRIL 1976
JOB NO.: 74-769
SHEET NUMBER

3

DRAWN BY: CHECKED BY:

SHEET TITLE

RECEIVED
LEVEL 2
JUL 28 1986
ROSSER WHITE HOBBS DAVIDSON
MCCLELLAN KELLY INC.

This is a detailed architectural floor plan of a building, likely a school or institutional facility. The plan is organized into a grid system with letters A through P along the right edge and numbers 1 through 17 along the top edge. The building layout includes numerous rooms, corridors, and service areas. Key features include:

- Classrooms:** Numerous rooms labeled 'CLASSROOM' are distributed throughout the plan, often with specific room numbers (e.g., 4021, 4022, 4023, 4024, 4025, 4026, 4027, 4028, 4029, 4030, 4031, 4032, 4033, 4034, 4035, 4036, 4037, 4038, 4039, 4040, 4041, 4042, 4043, 4044, 4045, 4046, 4047, 4048, 4049, 4050, 4051, 4052, 4053, 4054, 4055, 4056, 4057, 4058, 4059, 4060, 4061, 4062, 4063, 4064, 4065, 4066, 4067, 4068, 4069, 4070, 4071, 4072, 4073, 4074, 4075, 4076, 4077, 4078, 4079, 4080, 4081, 4082, 4083, 4084, 4085, 4086, 4087, 4088, 4089, 4090, 4091, 4092, 4093, 4094, 4095, 4096, 4097, 4098, 4099, 4100, 4101, 4102, 4103, 4104, 4105, 4106, 4107, 4108, 4109, 4110, 4111, 4112, 4113, 4114, 4115, 4116, 4117, 4118, 4119, 4120, 4121, 4122, 4123, 4124, 4125, 4126, 4127, 4128, 4129, 4130, 4131, 4132, 4133, 4134, 4135, 4136, 4137, 4138, 4139, 4140, 4141, 4142, 4143, 4144, 4145, 4146, 4147, 4148, 4149, 4150, 4151, 4152, 4153, 4154, 4155, 4156, 4157, 4158, 4159, 4160, 4161, 4162, 4163, 4164, 4165, 4166, 4167, 4168, 4169, 4170, 4171, 4172, 4173, 4174, 4175, 4176, 4177, 4178, 4179, 4180, 4181, 4182, 4183, 4184, 4185, 4186, 4187, 4188, 4189, 4190, 4191, 4192, 4193, 4194, 4195, 4196, 4197, 4198, 4199, 4200, 4201, 4202, 4203, 4204, 4205, 4206, 4207, 4208, 4209, 4210, 4211, 4212, 4213, 4214, 4215, 4216, 4217, 4218, 4219, 4220, 4221, 4222, 4223, 4224, 4225, 4226, 4227, 4228, 4229, 4230, 4231, 4232, 4233, 4234, 4235, 4236, 4237, 4238, 4239, 4240, 4241, 4242, 4243, 4244, 4245, 4246, 4247, 4248, 4249, 4250, 4251, 4252, 4253, 4254, 4255, 4256, 4257, 4258, 4259, 4260, 4261, 4262, 4263, 4264, 4265, 4266, 4267, 4268, 4269, 4270, 4271, 4272, 4273, 4274, 4275, 4276, 4277, 4278, 4279, 4280, 4281, 4282, 4283, 4284, 4285, 4286, 4287, 4288, 4289, 4290, 4291, 4292, 4293, 4294, 4295, 4296, 4297, 4298, 4299, 4300, 4301, 4302, 4303, 4304, 4305, 4306, 4307, 4308, 4309, 4310, 4311, 4312, 4313, 4314, 4315, 4316, 4317, 4318, 4319, 4320, 4321, 4322, 4323, 4324, 4325, 4326, 4327, 4328, 4329, 4330, 4331, 4332, 4333, 4334, 4335, 4336, 4337, 4338, 4339, 4340, 4341, 4342, 4343, 4344, 4345, 4346, 4347, 4348, 4349, 4350, 4351, 4352, 4353, 4354, 4355, 4356, 4357, 4358, 4359, 4360, 4361, 4362, 4363, 4364, 4365, 4366, 4367, 4368, 4369, 4370, 4371, 4372, 4373, 4374, 4375, 4376, 4377, 4378, 4379, 4380, 4381, 4382, 4383, 4384, 4385, 4386, 4387, 4388, 4389, 4390, 4391, 4392, 4393, 4394, 4395, 4396, 4397, 4398, 4399, 4400, 4401, 4402, 4403, 4404, 4405, 4406, 4407, 4408, 4409, 4410, 4411, 4412, 4413, 4414, 4415, 4416, 4417, 4418, 4419, 4420, 4421, 4422, 4423, 4424, 4425, 4426, 4427, 4428, 4429, 4430, 4431, 4432, 4433, 4434, 4435, 4436, 4437, 4438, 4439, 4440, 4441, 4442, 4443, 4444, 4445, 4446, 4447, 4448, 4449, 4450, 4451, 4452, 4453, 4454, 4455, 4456, 4457, 4458, 4459, 4460, 4461, 4462, 4463, 4464, 4465, 4466, 4467, 4468, 4469, 4470, 4471, 4472, 4473, 4474, 4475, 4476, 4477, 4478, 4479, 4480, 4481, 4482, 4483, 4484, 4485, 4486, 4487, 4488, 4489, 4490, 4491, 4492, 4493, 4494, 4495, 4496, 4497, 4498, 4499, 4500, 4501, 4502, 4503, 4504, 4505, 4506, 4507, 4508, 4509, 4510, 4511, 4512, 4513, 4514, 4515, 4516, 4517, 4518, 4519, 4520, 4521, 4522, 4523, 4524, 4525, 4526, 4527, 4528, 4529, 4530, 4531, 4532, 4533, 4534, 4535, 4536, 4537, 4538, 4539, 4540, 4541, 4542, 4543, 4544, 4545, 4546, 4547, 4548, 4549, 4550, 4551, 4552, 4553, 4554, 4555, 4556, 4557, 4558, 4559, 4560, 4561, 4562, 4563, 4564, 4565, 4566, 4567, 4568, 4569, 4570, 4571, 4572, 4573, 4574, 4575, 4576, 4577, 4578, 4579, 4580, 4581, 4582, 4583, 4584, 4585, 4586, 4587, 4588, 4589, 4590, 4591, 4592, 4593, 4594, 4595, 4596, 4597, 4598, 4599, 4600, 4601, 4602, 4603, 4604, 4605, 4606, 4607, 4608, 4609, 4610, 4611, 4612, 4613, 4614, 4615, 4616, 4617, 4618, 4619, 4620, 4621, 4622, 4623, 4624, 4625, 4626, 4627, 4628, 4629, 4630, 4631, 4632, 4633, 4634, 4635, 4636, 4637, 4638, 4639, 4640, 4641, 4642, 4643, 4644, 4645, 4646, 4647, 4648, 4649, 4650, 4651, 4652, 4653, 4654, 4655, 4656, 4657, 4658, 4659, 4660, 4661, 4662, 4663, 4664, 4665

SCALE: 1/8" = 1"

- (1) FINISH FLOOR - ARCH. ELEV. = 135'0"
- (2) PAINT ALL EXPOSED & PRIMED STEEL IN STAINLESS.
- (3) SEE SHIT. NO. 3 FOR INDIVIDUAL CELL DIMENSIONS
- (4) ALL WASHROOM ACCESSORY NO - PER. BRADLEY MRS. CAT.
- (5) WASH. CELL #41215 ARE AS FOLLOWS:

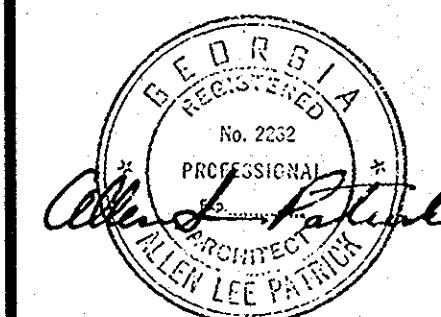
A	B	C
---	---	---
- (6) ALL INTERIOR PARTITIONS ARE TO UNDERSE OF
 STRUCTURE ABOVE UNLESS OTHERWISE NOTED ON DWS.

**HELFRICH GRANTHAM HELFRICH
PRINDLE PATRICK & PARTNERS
architects planners**

PROJECT TITLE
CHATHAM COUNTY JAIL SAVANNAH , GEORGIA

[illegible]

SEAL



DATE	JOB NO
APRIL 1976	74-769
SHEET NUMBER	

DRAWN BY	CHECKED BY
----------	------------

SHEET TITLE	
-------------	--

FLORIDA PLAN

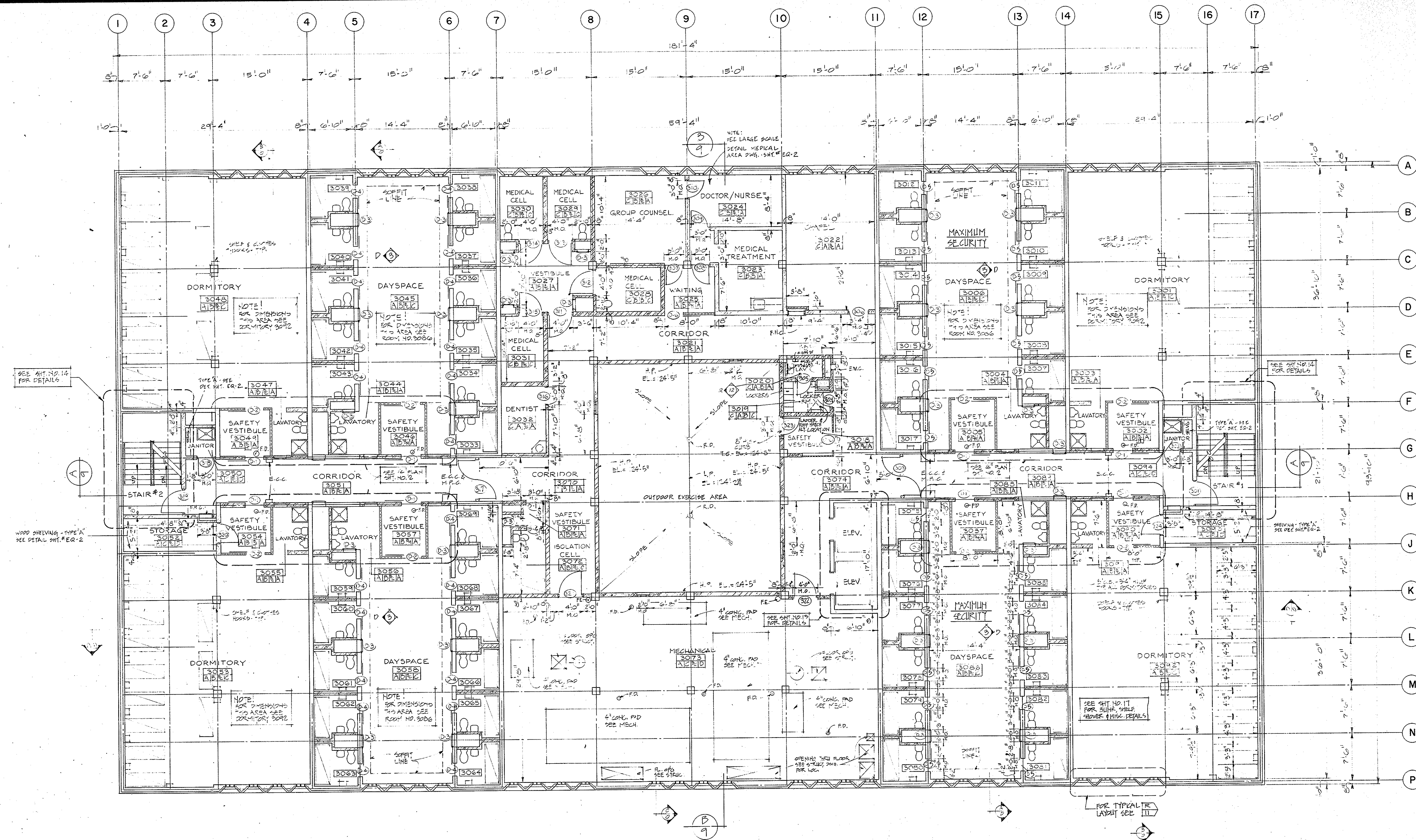
~~RECEIVED~~

RECEIVED

JUL 22 1986

ROSSER WHITE HOBBS DAVIDSON
McCLELLAN KELLY INC.

ROOM FINISH SCHEDULE			
FLOOR	BASE	WALL	CEILING
A CONC. SEALED	A 4" TOPSET	A BLOCK NOT PTD.	A PLASTER PTD.
B CONC. PAINTED	B 6" PAINTED	B BLOCK PAINTED	B 6" PLASTER
C VA. TILE	C NONE	C CONC. PAINTED	C CONC. PAINTED
D CER. MOSAIC	D CERAMIC	D CONC. NOT PTD.	D CONC. PAINTED
E QUARRY TILE	E QUARRY TILE	E PLASTER PTD.	E CONC. NOT PTD.
		F CERAMIC GLA.	
		G 3" PLASTER	
		H STEEL GRATING	
		I EPOXY PAINT	



FLOOR PLAN - LEVEL 3
SCALE: 1/8" = 1'-0"

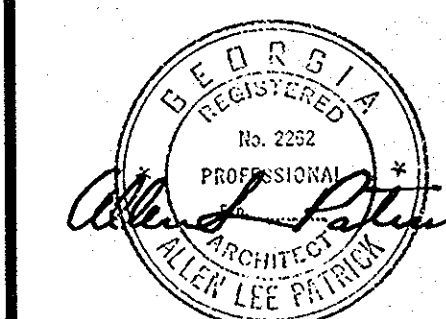
GENERAL NOTES

1. FINISH FLOOR - ARCH. ELEV. 124'-0"
2. PAINT ALL EXPOSED & PRIME STEEL IN STAIRWELLS.
3. SEE SHT. NO. 3 FOR INDIVIDUAL CELL DIMENSIONS.
4. ALL WASHROOM ACCESSORY NOS. PER "BRADLEY" CAT.
5. TYPICAL CELL FINISHES ARE AS FOLLOWS:
A. WALLS
B. FLOORS
C. CEILING
6. ALL PARTITIONS ARE CONTINUOUS TO UNDERSIDE OF STRUCTURE UNLESS OTHERWISE NOTED ON DWGS.

PROJECT TITLE

CHATHAM COUNTY JAIL,
SAVANNAH, GEORGIA

SEAL



DATE: APRIL 1976
JOB NO.: 74-763
SHEET NUMBER

4

DRAWN BY: CHECKED BY:

SHEET TITLE

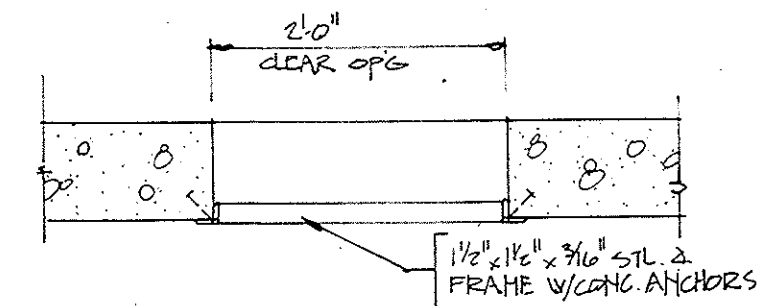
FLOOR PLAN
LEVEL 3

JUL 28 1988

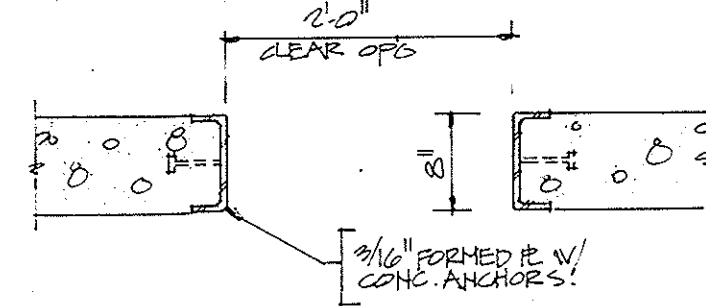
ROSSER WHITE HOBBS DAVIDSON
MCLELLAN KELLY INC.

HELFRICH GRANTHAM HELFRICH
PRINDLE PATRICK & PARTNERS
architects
planners

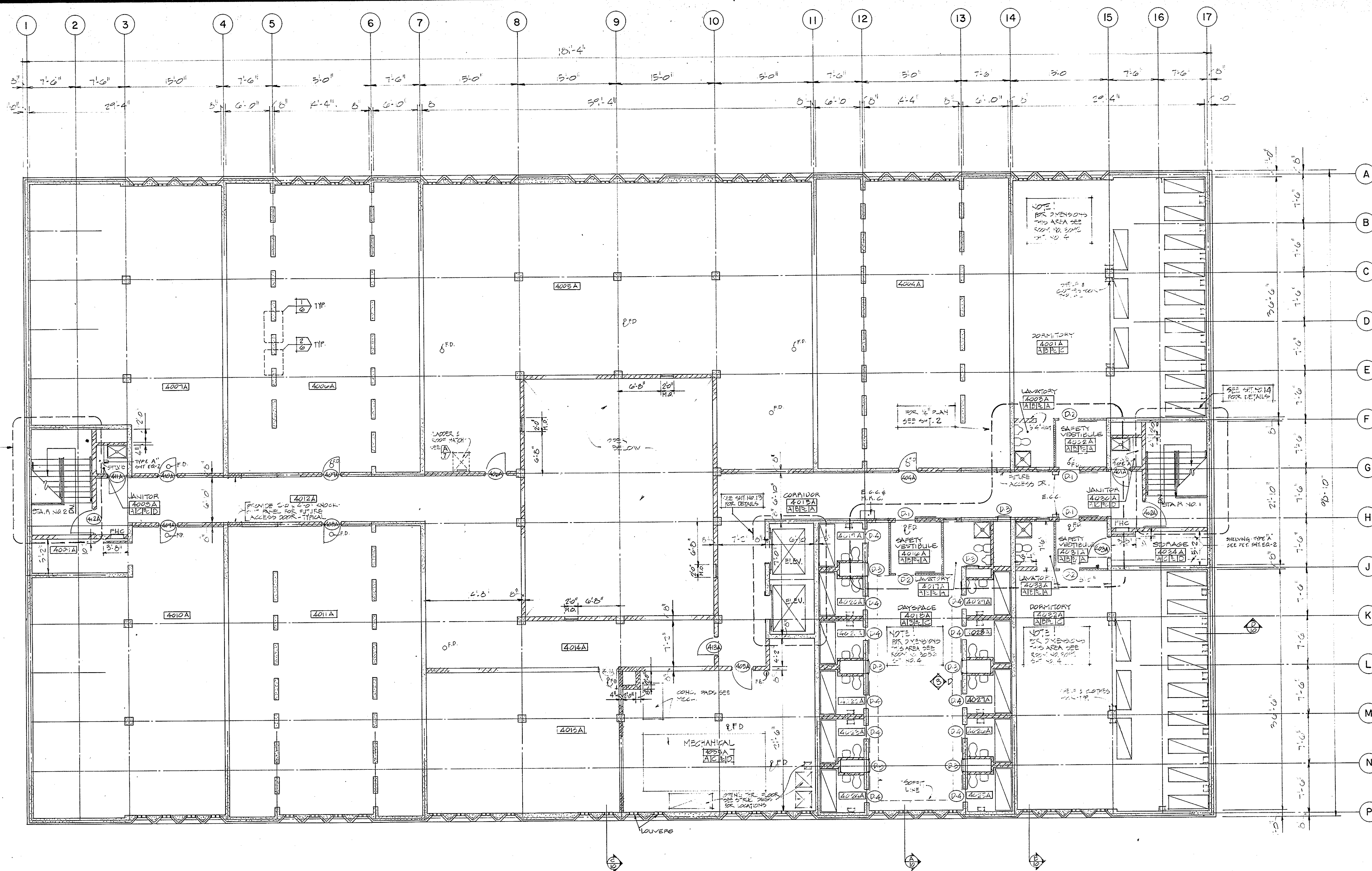
ROOM FINISH SCHEDULE			
FLOOR	BASE	WALL	CEILING
A LONG SEALED	A 4" TOPSET	A BLOCK NOT PTD.	A PLASTER PTD.
B LONG PAINTED	B 6" PAINTED	B BLOCK PAINTED	B 6" PLASTER PTD.
C VA. TILE	C NONE	C LONG PAINTED	C LONG PAINTED
D CER. MOSAIC	D CERAMIC	D LONG NOT PTD.	D LONG NOT PTD.
E QUARRY TILE	E QUARRY TILE	E PLASTER PTD.	E LONG NOT PTD.
		F CERAMIC 4x4"	
		G 1/2" GRASS	
		H STEEL GRATING	
		J POLY. PAINT	



1 DETAIL ACCESS PNL.
SCALE: 3/4" = 1'-0"



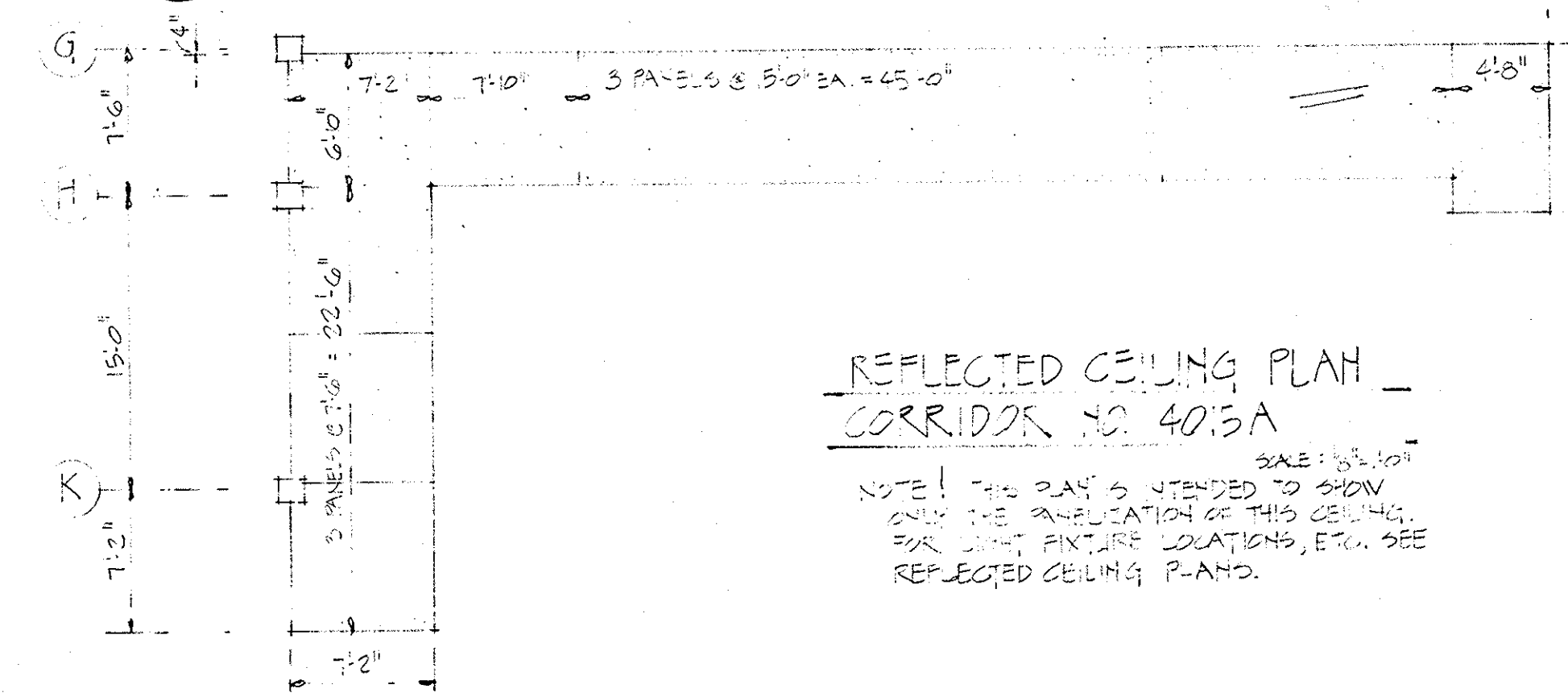
2 DETAIL SL. DOOR.
SCALE: 3/4" = 1'-0"



FLOOR PLAN - LEVEL 4 ALTERNATE
SCALE: 1/4" = 1'-0"

GENERAL NOTES:

- 1 FINISH FLOOR - ARCH. ELEV. = 195'-0"
- 2 PAINT ALL EXPOSED STEEL IN STAIRWELLS.
- 3 SEE SCHEDULES FOR INDIVIDUAL CELL DIMENSIONS.
- 4 TYPICAL FINISHES FOR ALL CELLS ARE AS FOLLOWS:
[A] [B] [C] [D] [E] [F] [G] [H] [I] [J] [K] [L] [M] [N] [O] [P] [Q] [R] [S] [T] [U] [V] [W] [X] [Y] [Z]
- 5 ALL PARTITIONS ARE CONTINUOUS TO UNDERSIDE OF STRUCTURE UNLESS OTHERWISE NOTED ON DWGS.



REFLECTED CEILING PLAN -
CORRIDOR 403A
SCALE: 1/4" = 1'-0"

NOTE: THE PLAN IS INTENDED TO SHOW ONLY THE LOCATION OF THE CEILING. FOR LIGHT FIXTURE LOCATIONS, ETC., SEE REFLECTED CEILING PLAN.

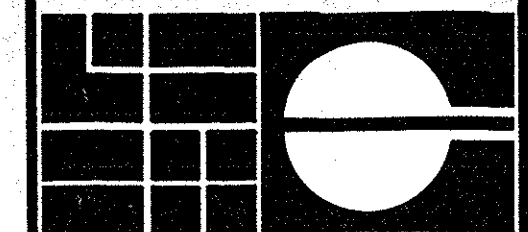
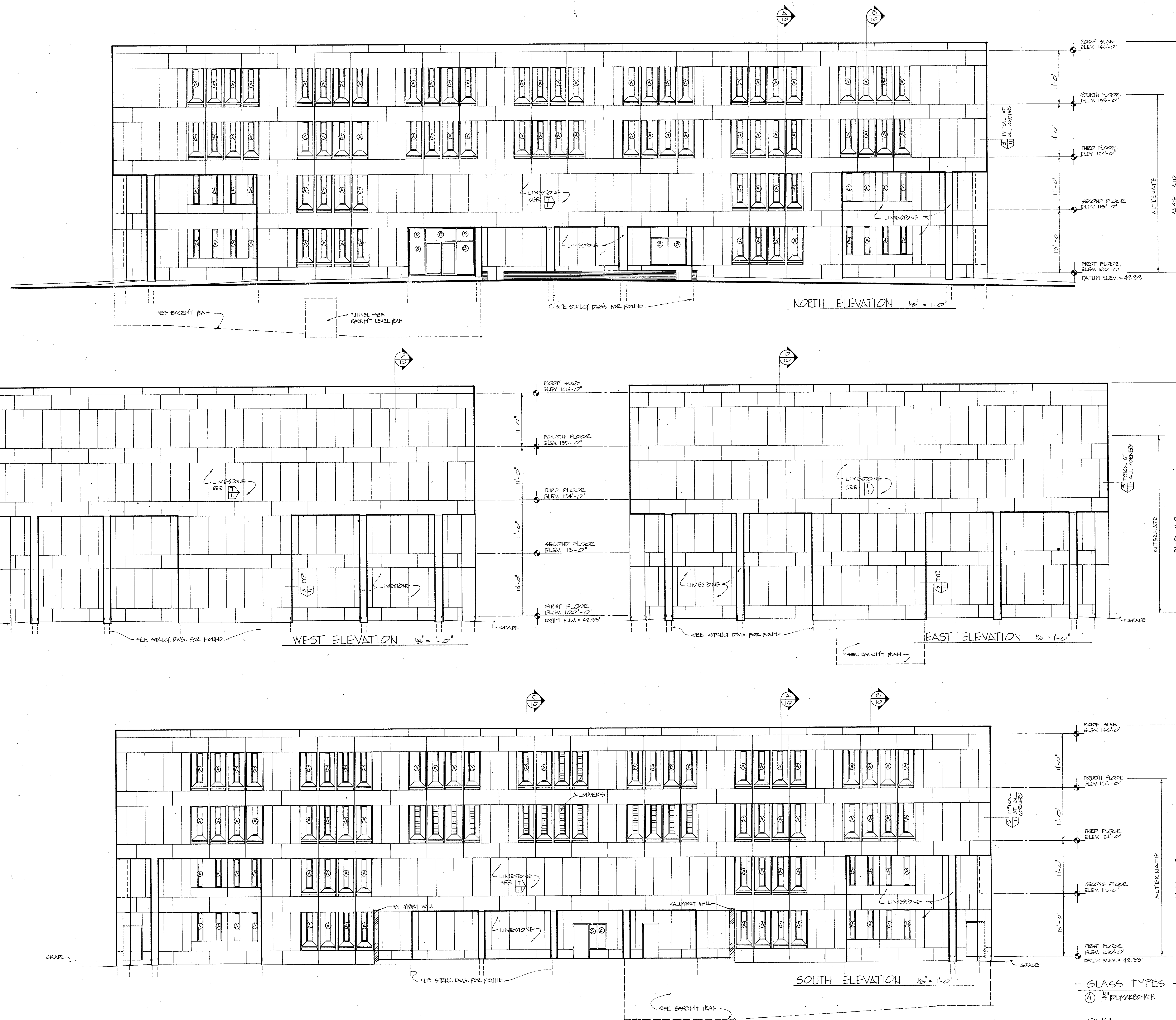
**HELDRICH GRANTHAM HELFRICH
PRINDLE PATRICK & PARTNERS**
architects
planners

PROJECT TITLE
**CHATHAM COUNTY JAIL
SAVANNAH, GEORGIA**

SEAL

DATE: APRIL 1976
JOB NO.: 74-769
SHEET NUMBER: **6**

DRAWN BY: [Signature]
CHECKED BY: [Signature]
SHEET TITLE: **FLOOR PLAN
RECEIVED ALT.**
JUL 28 1988
ROSSER WHITE HODGS DAVIDSON
MOORELLAN KELLY INC.



**HELFRICH GRANTHAM HELFRICH
PRINDLE PATRICK & PARTNERS**
architects planners

PROJECT TITLE
CHATHAM COUNTY JAIL
SAVANNAH, GEORGIA

SEAL

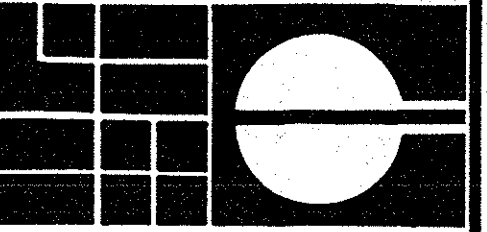


DATE APRIL 1976 **JOB NO.** 74-769
SHEET NUMBER

8

DRAWN BY **CHECKED BY**
SHEET TITLE

EXTERIOR ELEVATIONS
JULY 1988
ROSSER WHITE, ROSS DAVIDSON
MCCLELLAN KELLY INC.



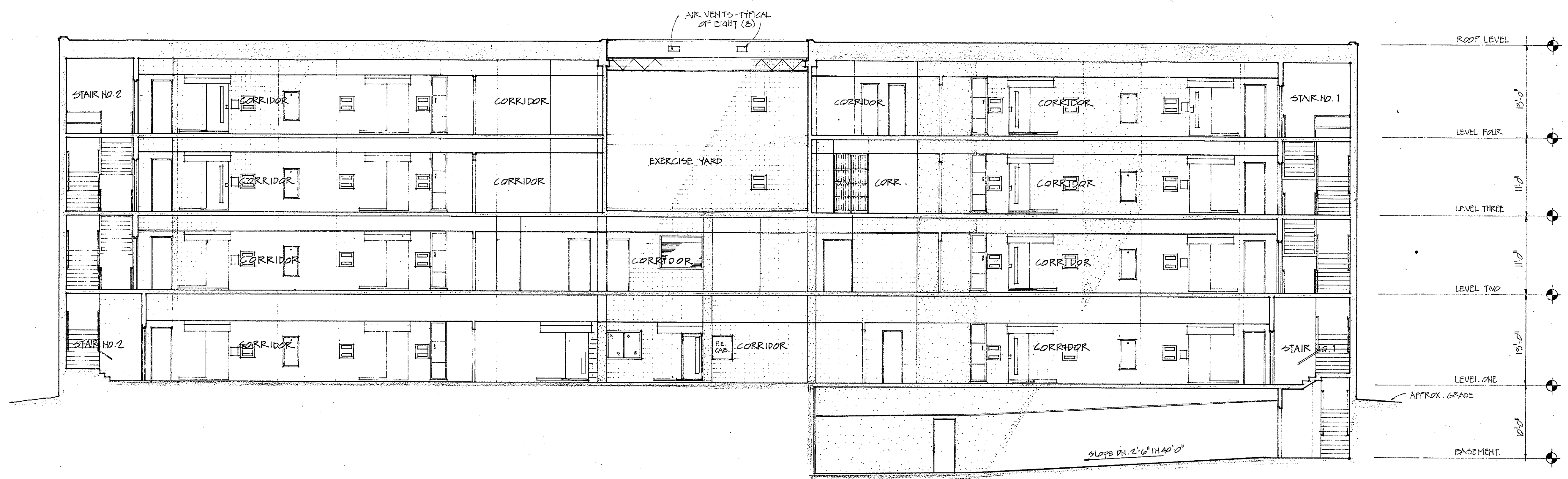
HELFRICH GRANTHAM HELFRICH
PRINDLE PATRICK & PARTNERS
planners
architects

PROJECT TITLE
CHATHAM COUNTY JAIL
SAVANNAH, GEORGIA

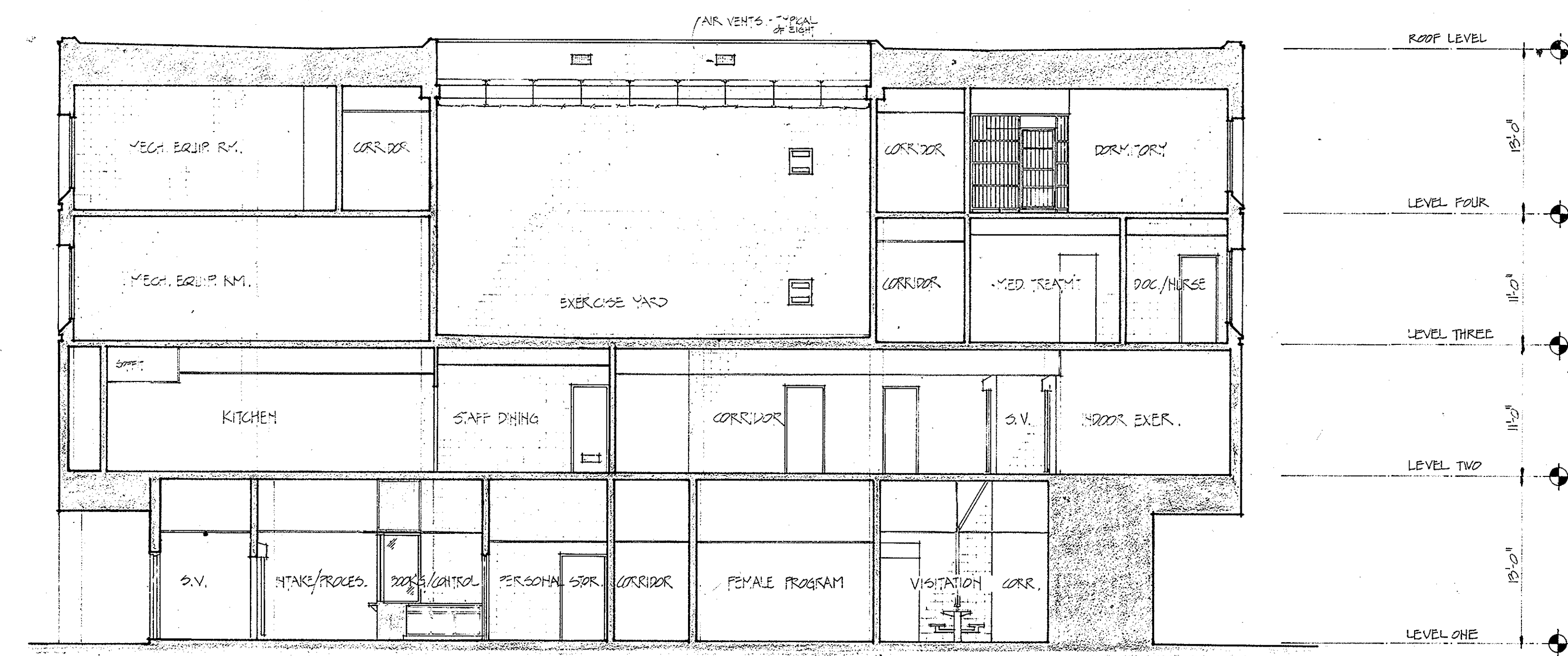
SEAL



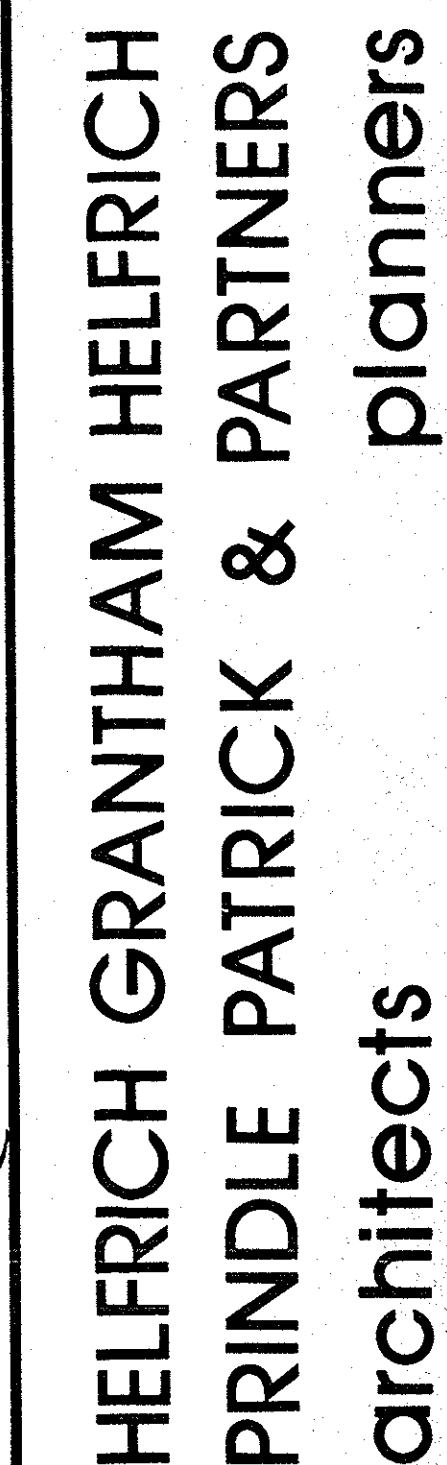
DATE	JOB NO.
APRIL 1976	74-769
SHEET NUMBER	
9	
DRAWN BY	CHECKED BY
SHEET TITLE	
BUILDING RECEIVED JUL 28 1988 ROSSER WHITE ANDERSON MICHAEL K. KELLY INC.	



BUILDING SECTION (AA)
SCALE: 1/8" = 1'-0"

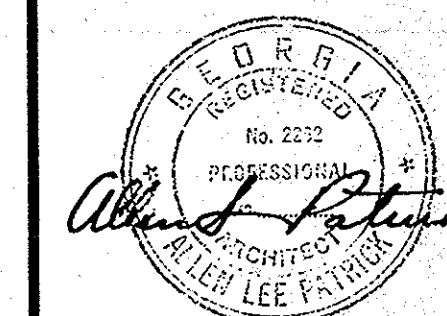


BUILDING SECTION (BB)
SCALE: 1/8" = 1'-0"



PROJECT TITLE
CHATHAM COUNTY JAIL SAVANNAH GEORGIA

SEAD



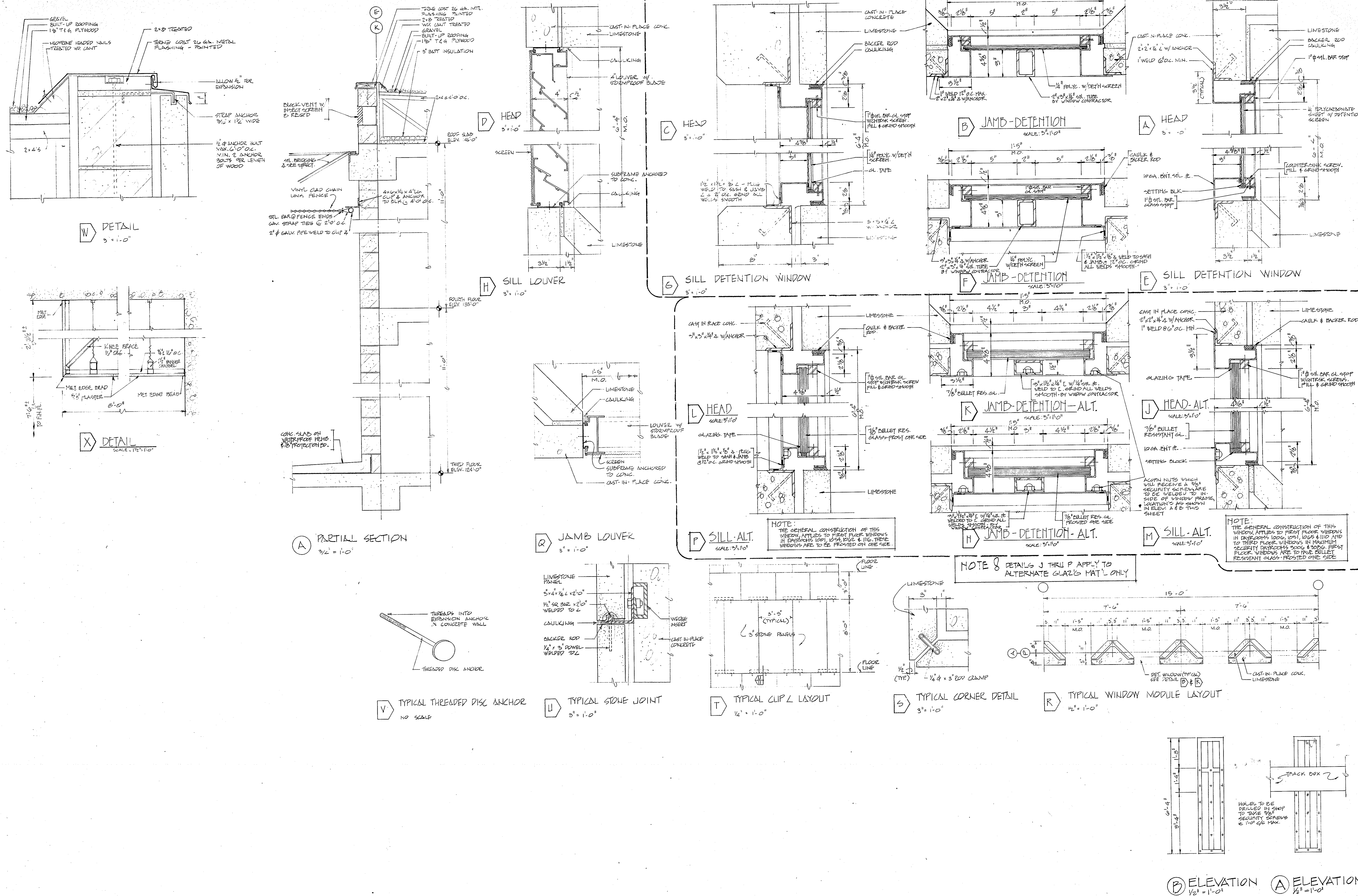
DATE	JOB NO
APRIL 1976	74-769
SHEET NUMBER	

1

DRAWN BY	CHECKED
SHEET TITLE	

WALL SECTION
& DETAILS

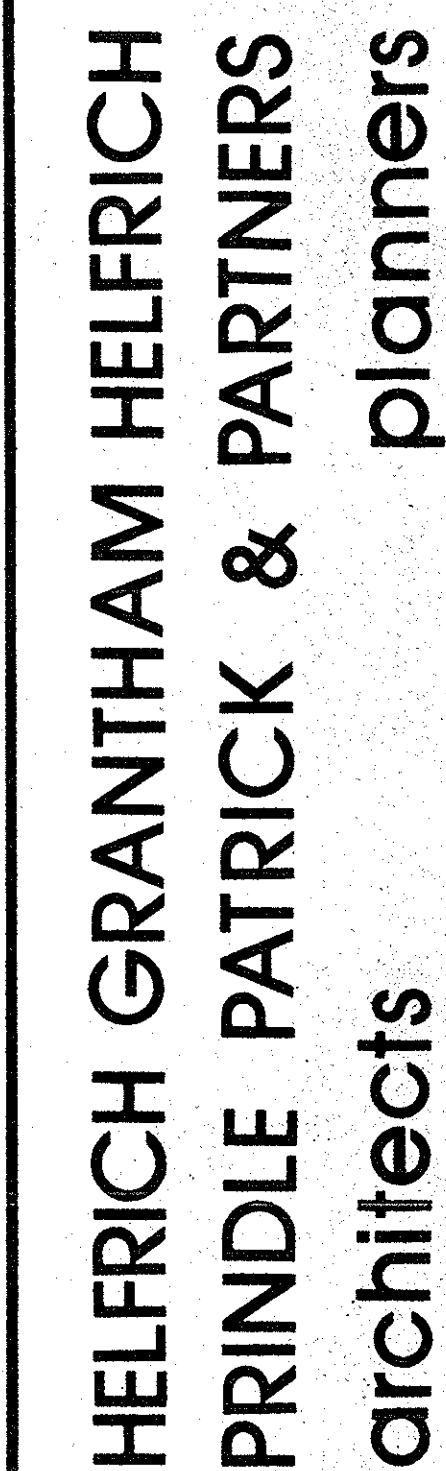
JUL 28 1966
ROSSER WHITE HOBBS DAVIDSON
McCLELLAN KELLY INC.



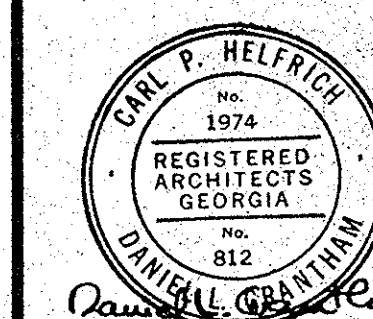
Ⓑ ELEVATION $\frac{1}{2}'' = 1'-0''$ Ⓐ ELEVATION $\frac{1}{2}'' = 1'-0''$

WALL SECTION
& DETAILS

JUL 28 1966
ROSSER WHITE HOBBS DAVIDSON
McCLELLAN KELLY INC.



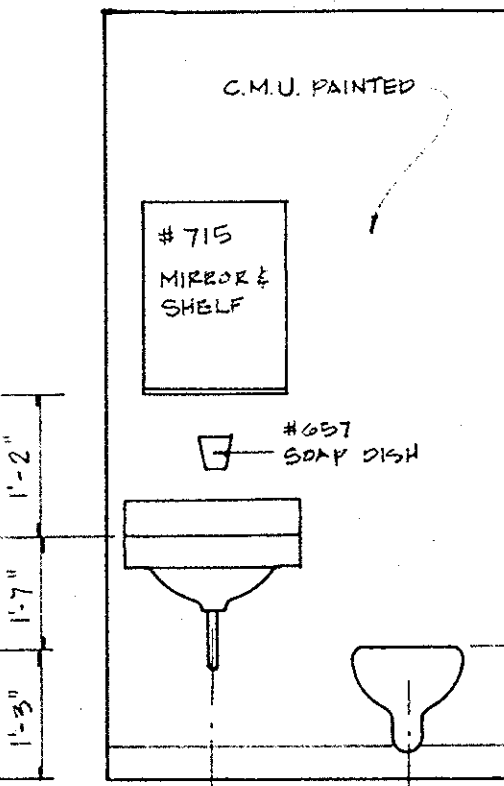
SEAL



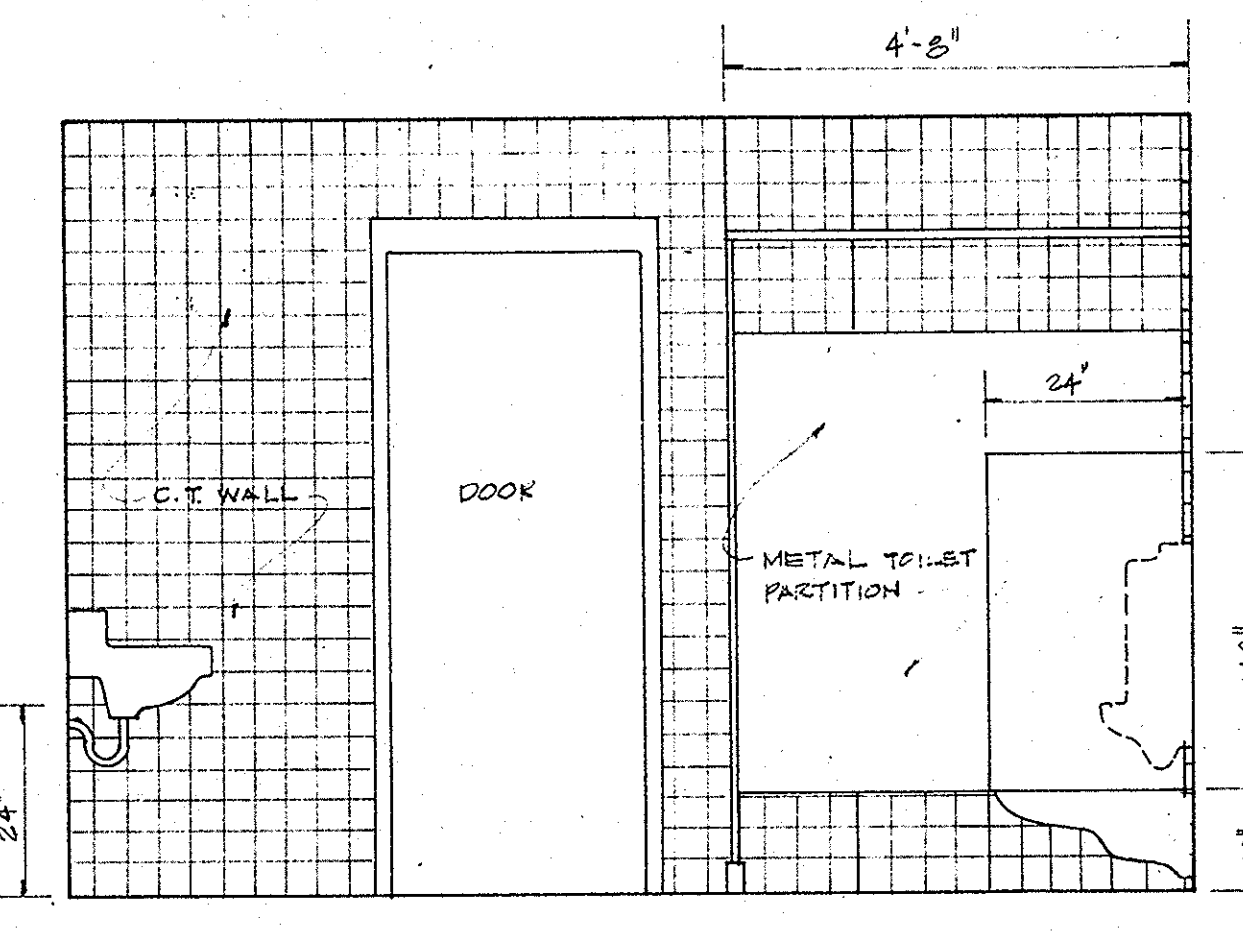
A schematic diagram of a typical janitor closet. The closet is a rectangular room. At the top, there is a shelf labeled "MOP HANG" with a width of 24". Below this shelf, on the left wall, is a "MOP SERVICE RACK" with a height of 90". At the bottom of the closet, there is a rectangular area labeled "JANITOR (TYPICAL)" with a width of 36".

JANITOR (TYPICAL)

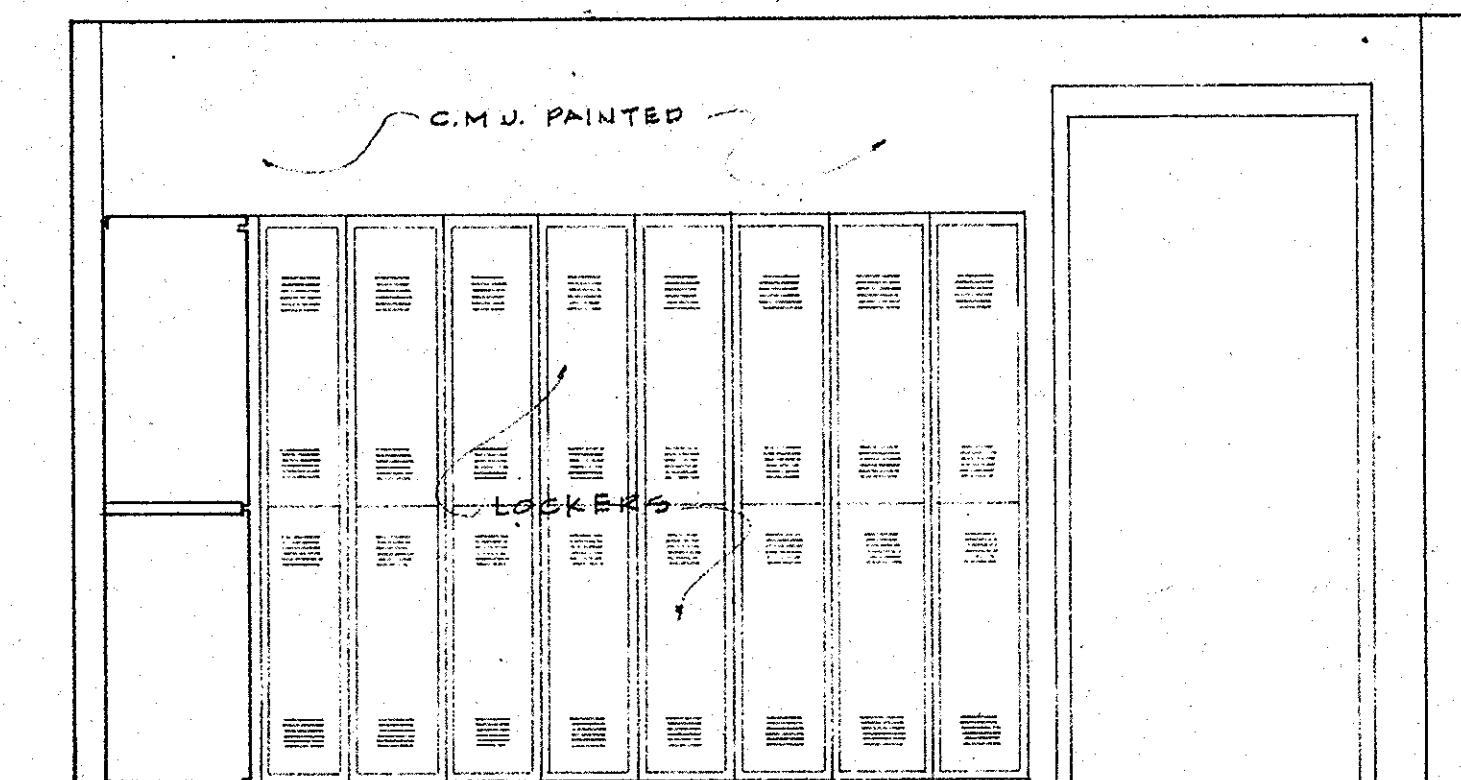
LOBBY 1024



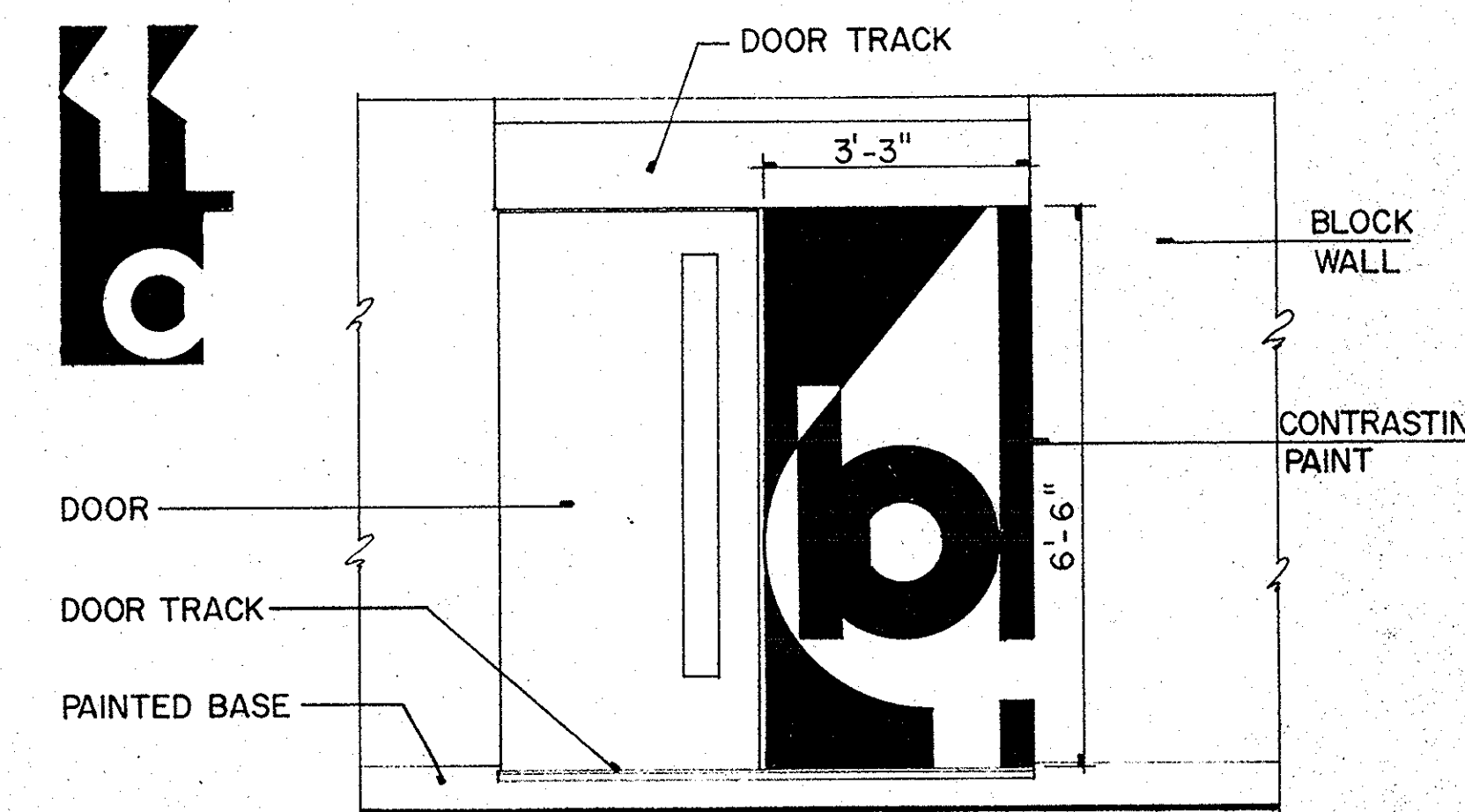
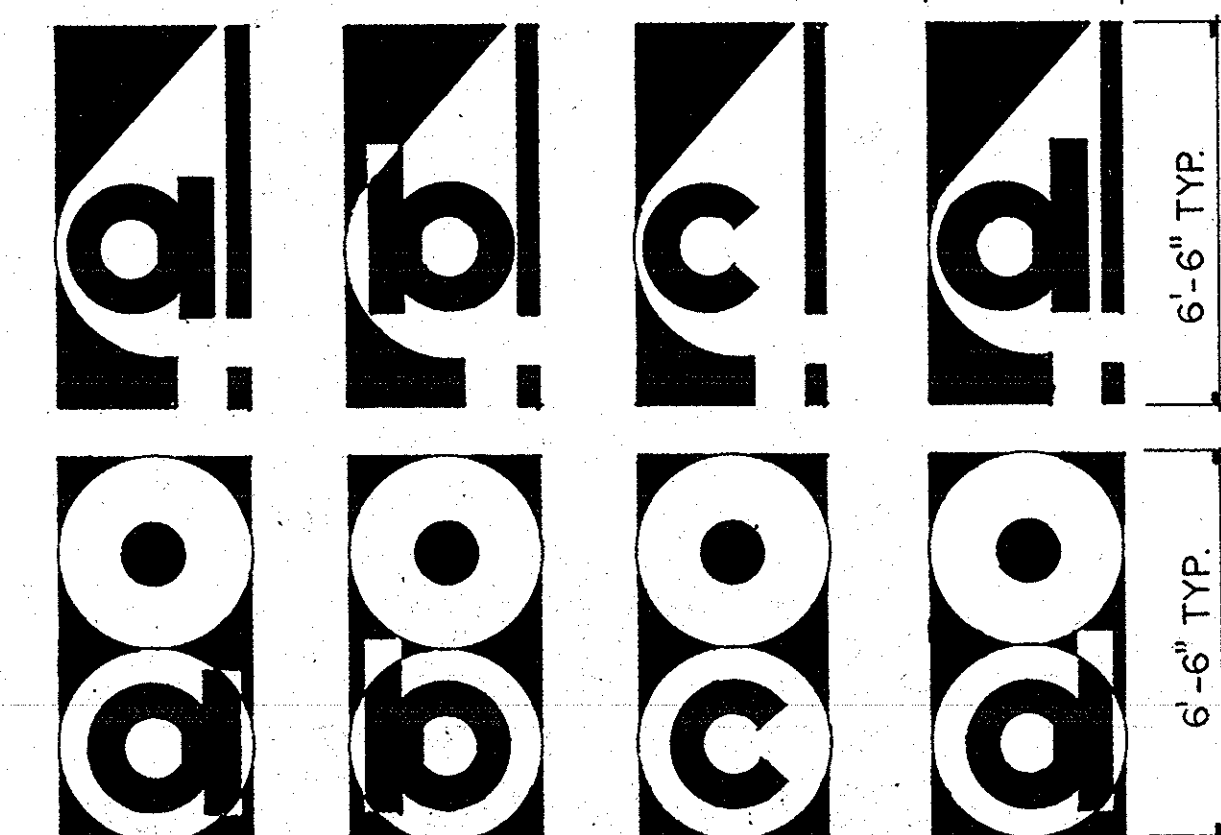
STAFF LAV. 4018



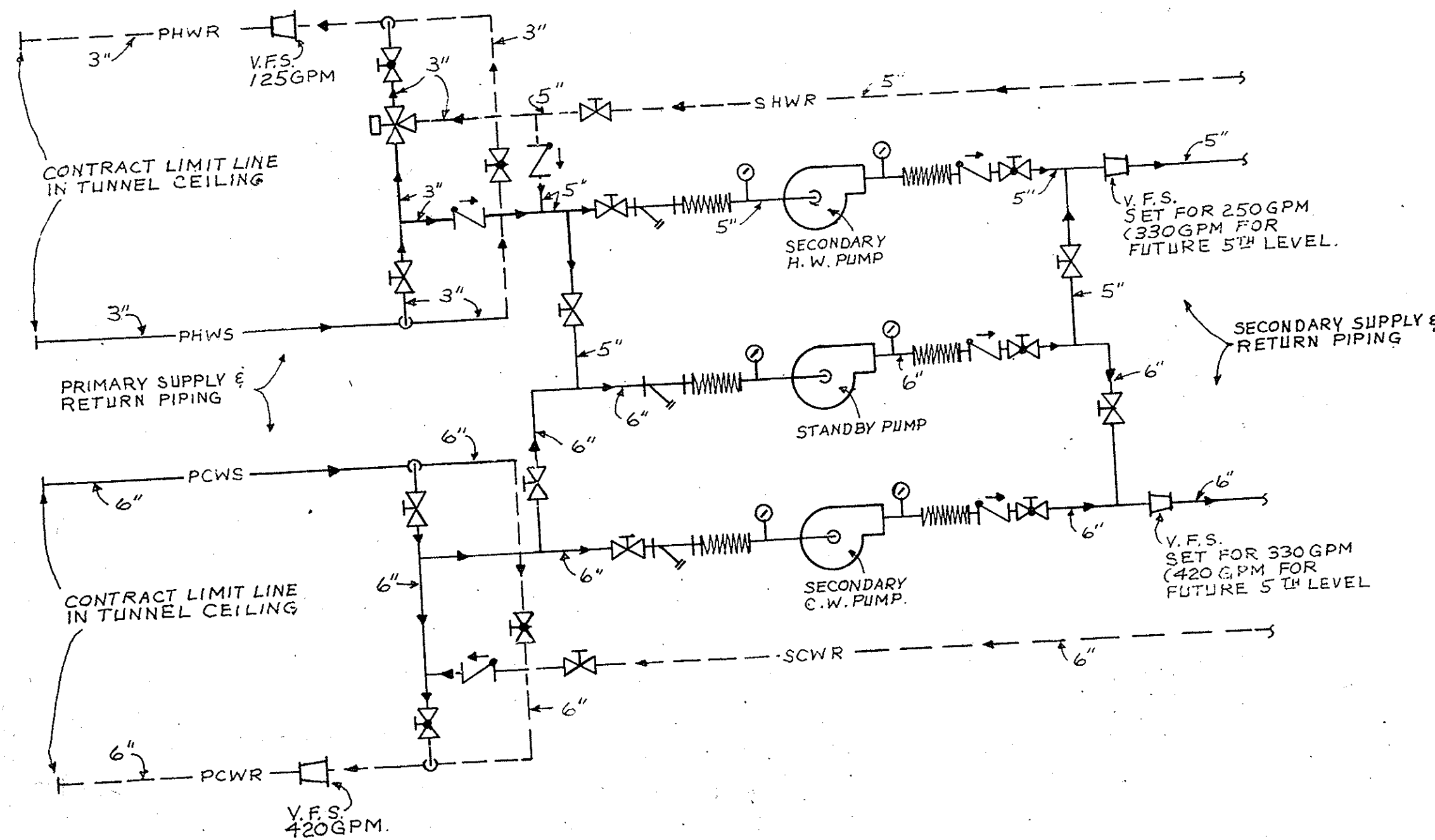
STAFF TOILET 2030



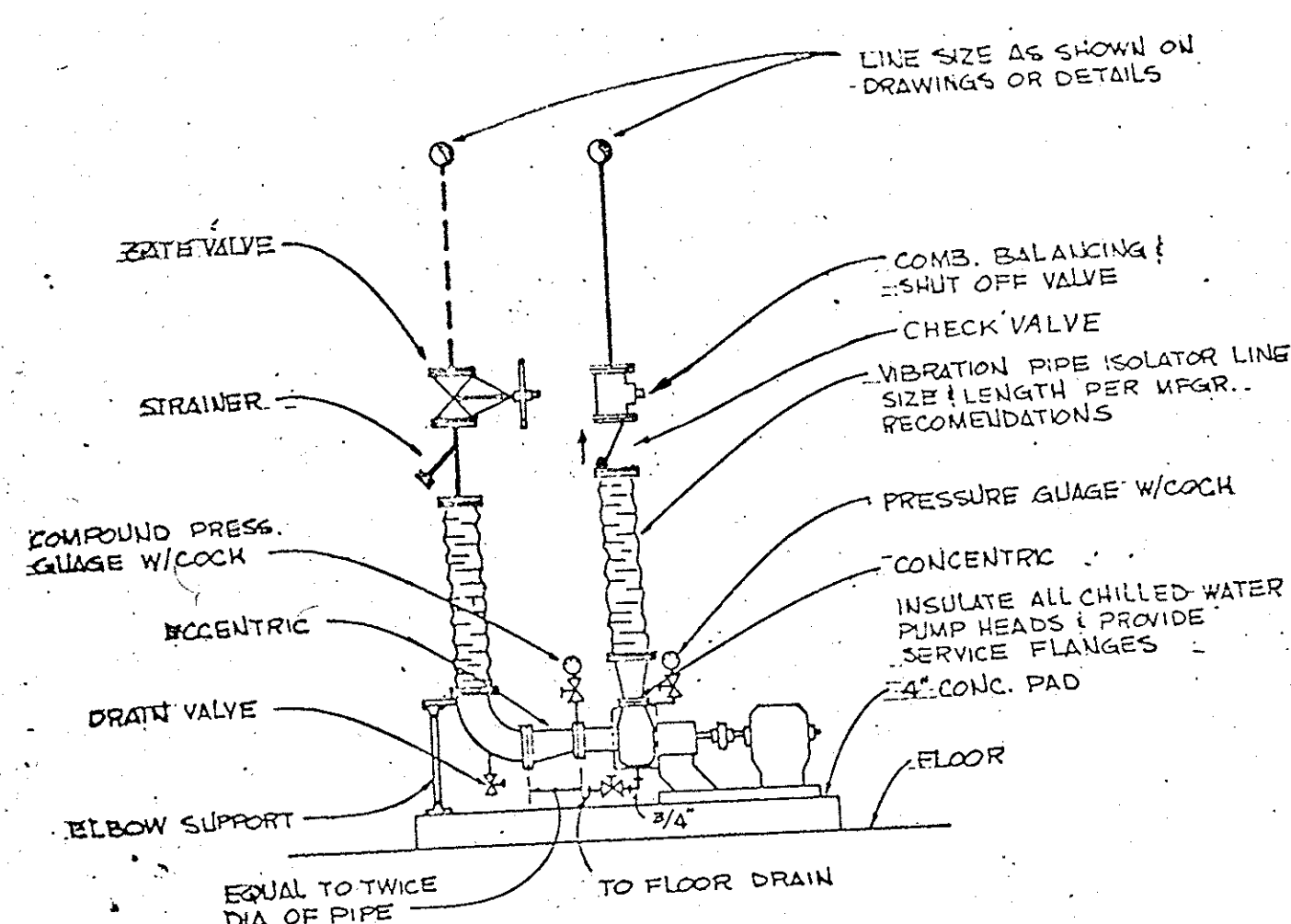
STAFF LOCKERS 2031 (1)



TYP. DOOR NUMBER DETAIL & LOCATION
SCALE: 1/2" = 1'-0"



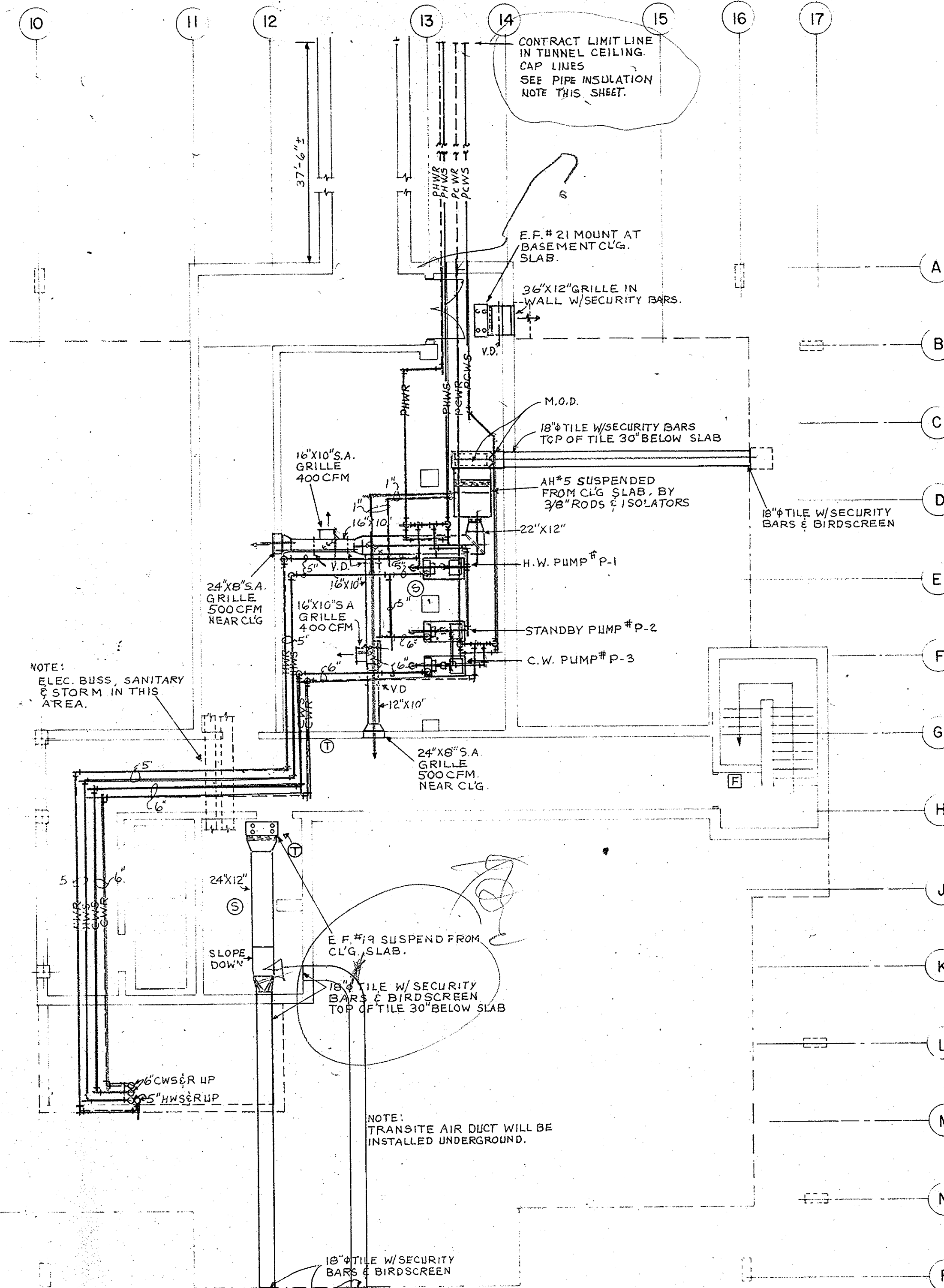
PRIMARY & SECONDARY
H.W. & C.W. FLOW DIAGRAM
NTS



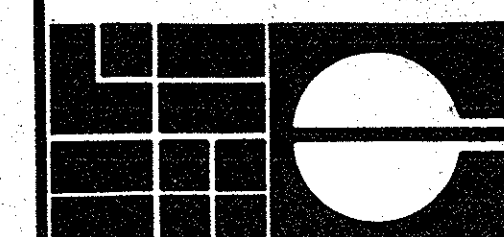
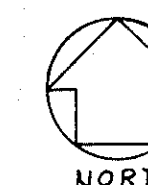
TYPICAL PUMP CONNECTIONS
N.T.S.

SYMBOL LIST AND ABBREVIATIONS			
--CWS--	CHILLED WATER SUPPLY	--CVR--	CHILLED WATER RETURN
----	HEATING WATER SUPPLY		STRAINER
----	HEATING WATER RETURN		GATE VALVE
	GLOBE VALVE		CHECK VALVE
	BALANCING VALVE		TEMP. CONTROL VALVES
	COMB. VALVE-BAL. & GATE		PIPE UNION
VFS 	VENTURI FLOW STATION	PT	PRESSURE TAP
	AIR VENT		THERMOSTAT
SAV 	SUPPLY DUCT, FAN DISCHARGE		RETURN OR EXHAUST DUCT
OA	OUTSIDE AIR	RA	RETURN AIR
SA	SUPPLY AIR	REG	REGISTER
GR	GRILLE		VOLUME DAMPERS
MO	MOTOR OPERATED		THERMOMETER
	HIGH VELOCITY CONDUIT		FLEXIBLE HIGH VEL. DUCT
	BELL MOUTH FITTING	FD	FIRE DAMPER
	VARIABLE VOL. AIR OUTLT		PIPE ANCHOR
	PIPE GUIDE		SPLITTER IMPR & VANED FTG
	PRESSURE GAGE		LOW VELOCITY DUCT
	FINNED RADIATION		SMOKE DETECTOR
EXH	EXHAUST AIR		CONDENSATE DRAIN
	FIRE ALARM STATION		HEAT DETECTOR
	16X8 WALL OPGNG. ABV. C.L.G.		FLAT OVAL DUCT

NOTE:
INSULATE CHILLED AND HOT WATER UNDERGROUND PIPE WITH 2\"/>



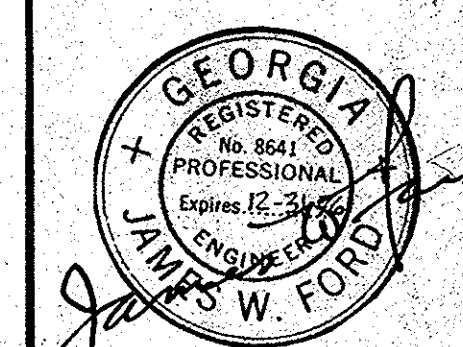
BASEMENT & TUNNEL PLAN
SCALE: 1/8" = 1'-0"



HELFRICH GRANTHAM HELFRICH
PRINDLE PATRICK & PARTNERS
planners
architects

PROJECT TITLE
CHATHAM COUNTY JAIL
SAVANNAH, GEORGIA

SEAL

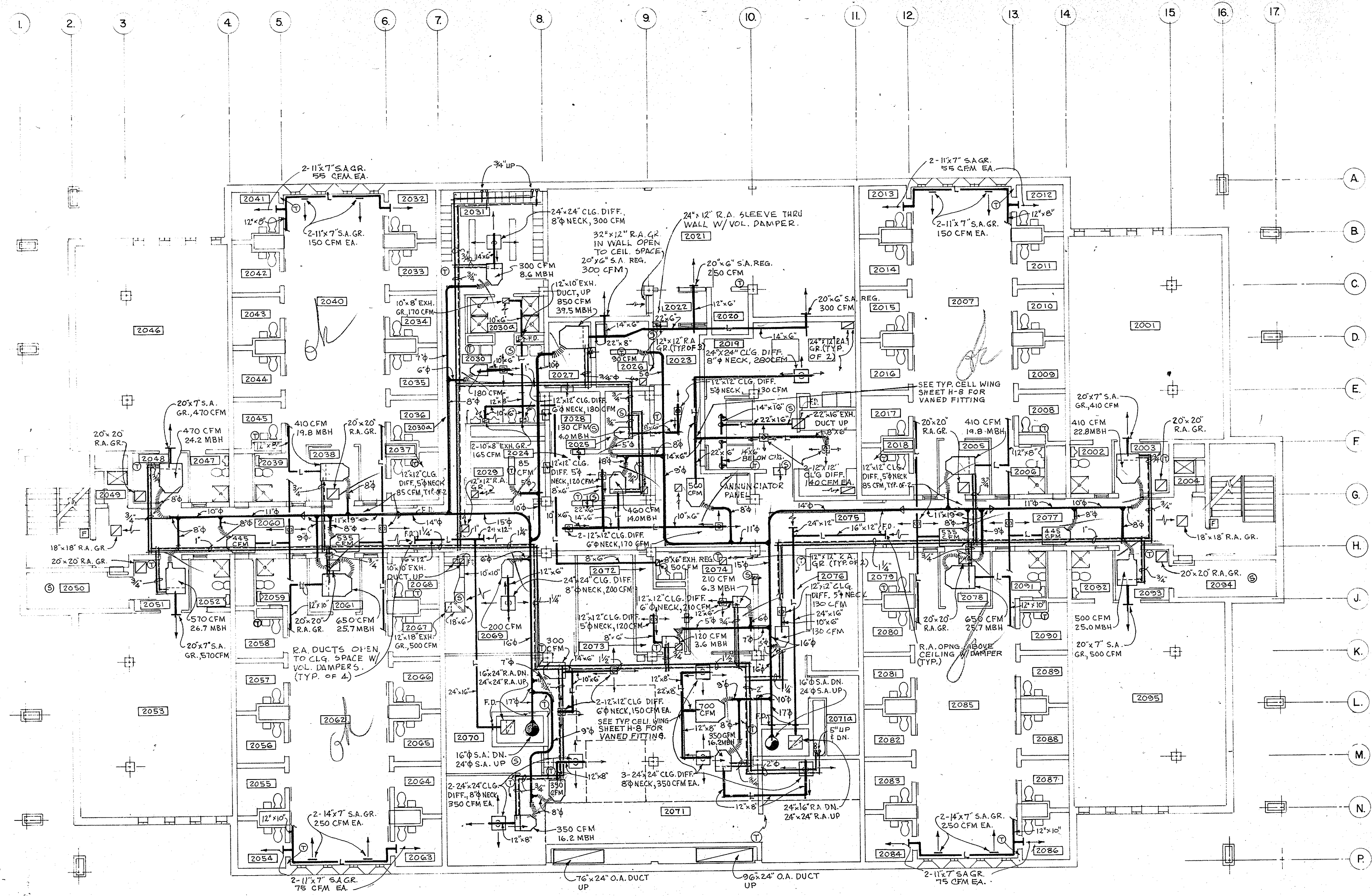


DATE APRIL 1976 JOB NO. 74-769
SHEET NUMBER

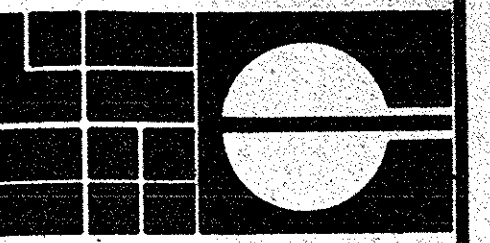
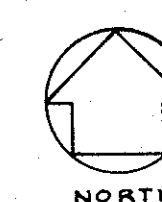
H-1

DRAWN BY G.R.L. CHECKED BY R.J.U.
SHEET TITLE

RECEIVED
JUL 28 1976
BASEMENT & TUNNEL



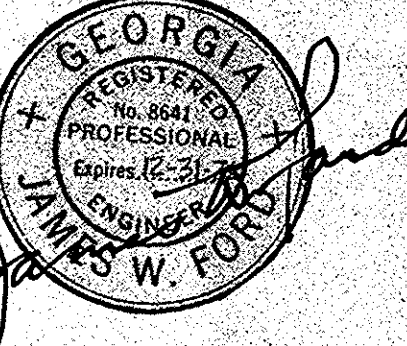
LEVEL TWO FLOOR PLAN
SCALE 1/8" = 1'-0"



HELFRICH GRANTHAM HELFRICH
PRINDLE PATRICK & PARTNERS
architects planners

PROJECT TITLE
CHATHAM COUNTY JAIL
SAVANNAH, GEORGIA

SEAL



DATE APRIL 1976 JOB NO. 74-769

SHEET NUMBER

H-3

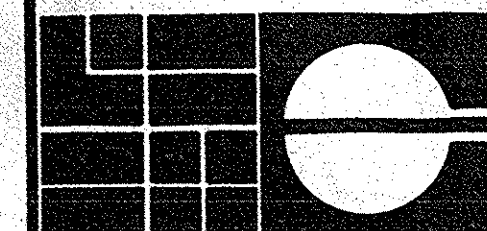
DRAWN BY G.R.J. CHECKED BY R.J.U.

SHEET TITLE

HVAC

LEVEL TWO

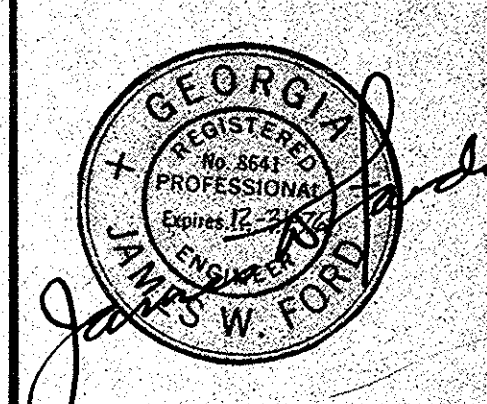
JUL 29 1980
ROBERT WHITE HOBBS DAVISSON
MECHANICAL ENGINEER



HELFRICH GRANTHAM HELFRICH
PRINDLE PATRICK & PARTNERS
planners
architects

PROJECT TITLE
CHATHAM COUNTY JAIL
SAVANNAH, GEORGIA

SEAL



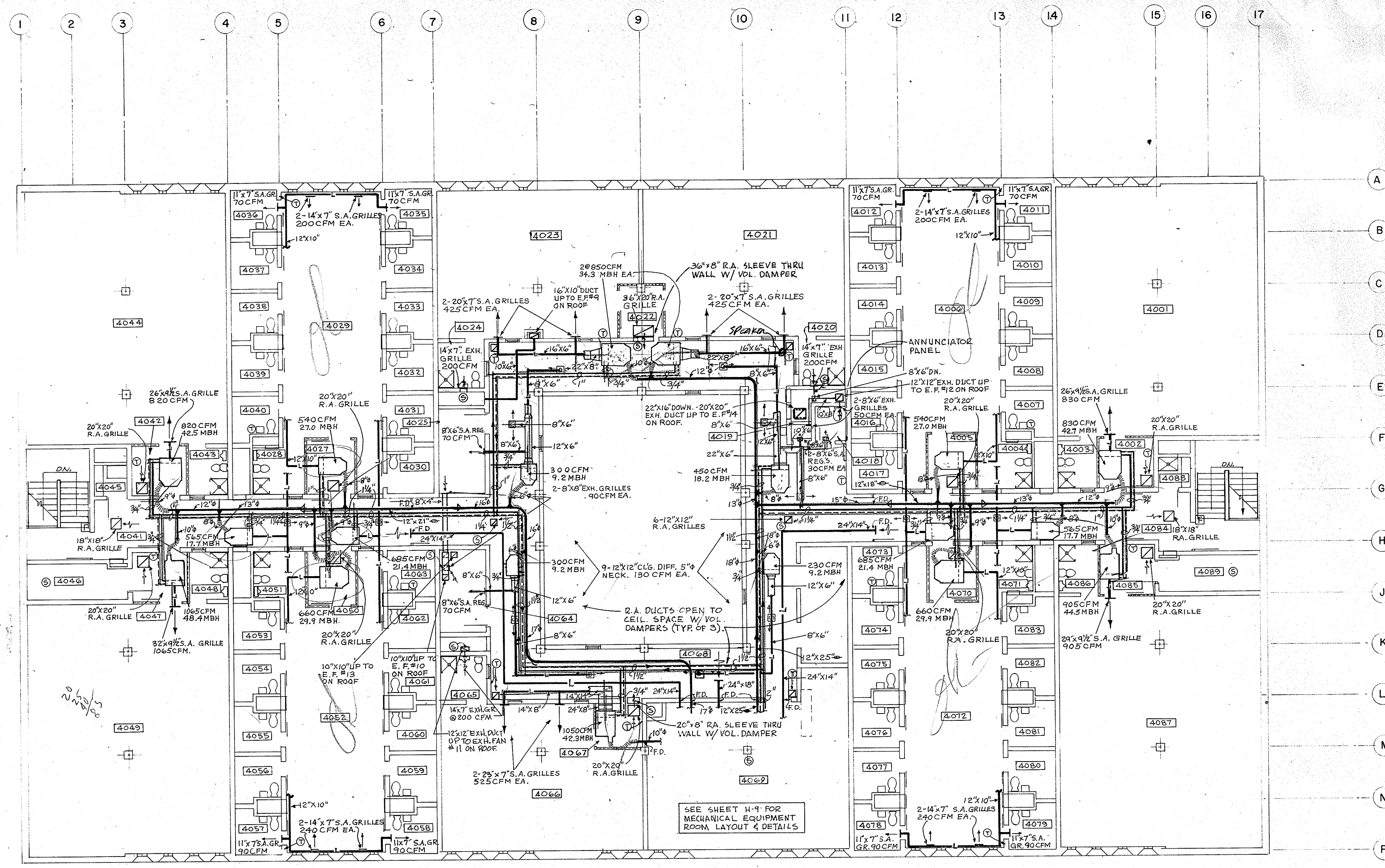
DATE	JOB NO.
APRIL 1976	74-769
SHEET NUMBER	

H-5

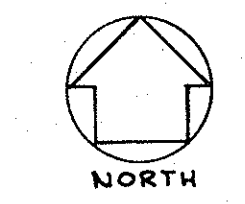
DRAWN BY	CHECKED BY
G.R.J.	R.J.U.
SHEET TITLE	

HVAC
LEVEL FOUR

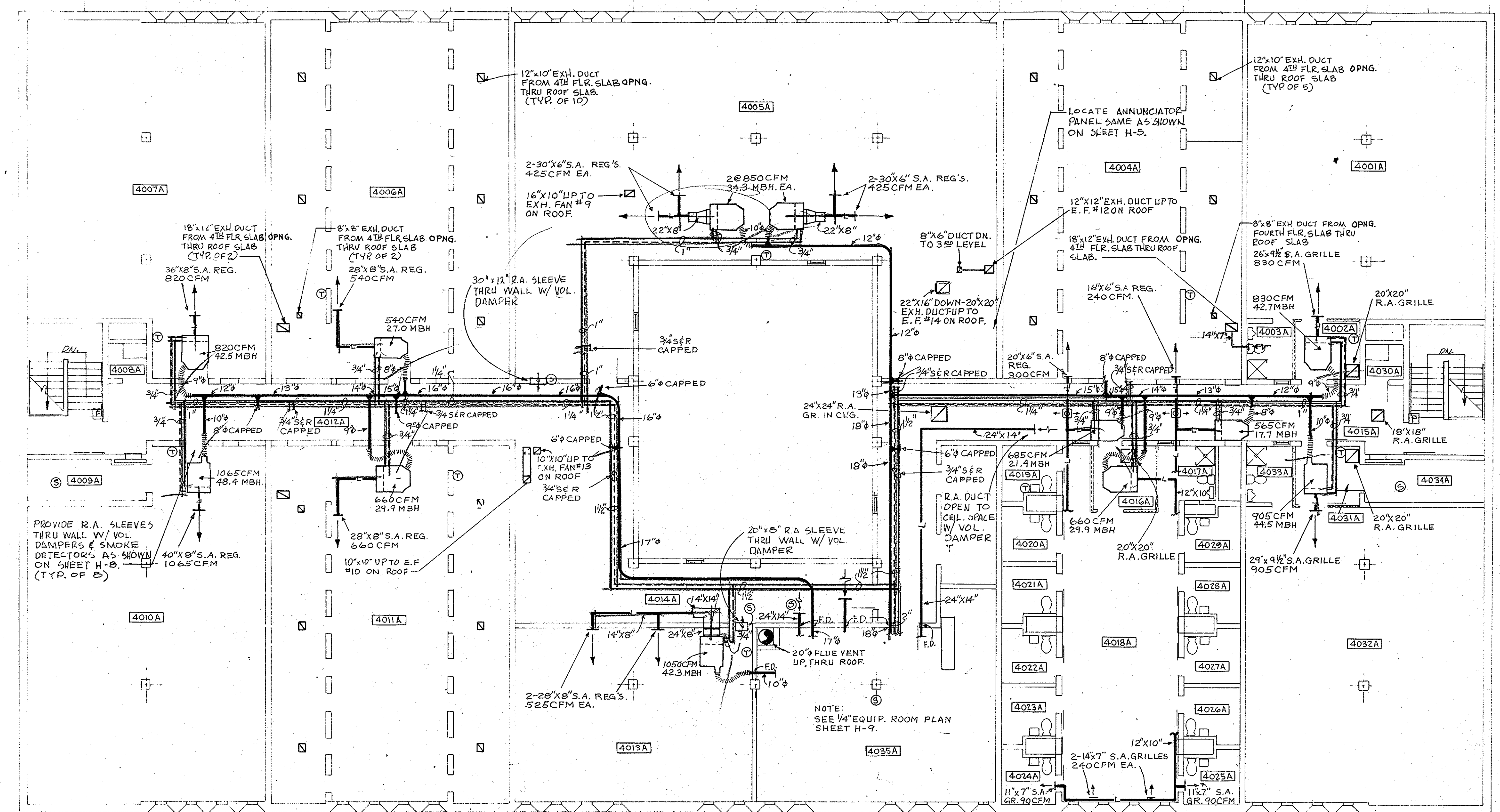
JUL 28 1986
BOSSER WHITE HOBBS DAVENPORT
ARCHITECTS, P.C.



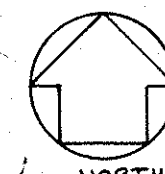
LEVEL FOUR FLOOR PLAN
SCALE: 1/8" = 1'-0"



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17



LEVEL FOUR ALT. FLOOR PLAN
SCALE: 1/8" = 1'-0"

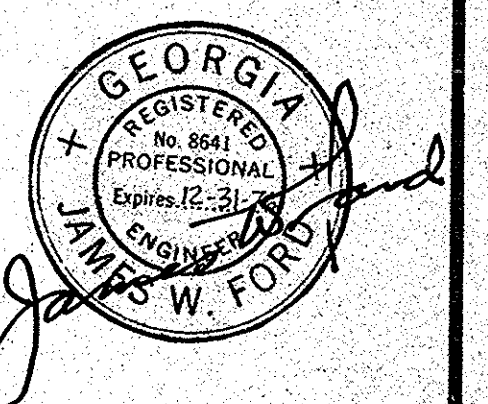


#100
#60

HELFRICH GRANTHAM HELFRICH
PRINDLE PATRICK & PARTNERS
architects planners

PROJECT TITLE
CHATHAM COUNTY JAIL
SAVANNAH, GEORGIA

SEAL



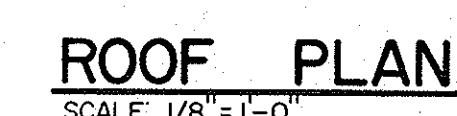
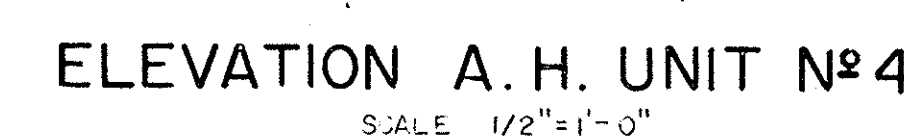
DATE: APRIL 1976
JOB NO.: 74-769
SHEET NUMBER

H-6

DRAWN BY: G.R.J.
CHECKED BY: R.J.U.

SHEET TITLE
HVAC
LEVEL FOUR
ALTERNATE

RECEIVED
JUL 01 1988



BASEMENT LEVEL: 18" X 12" LOUVER IN DOOR INTO N.S. INMATE TRANSFER CORRIDOR
18" X 18" LOUVER (ONE IN EACH DOOR) INTO MECH. ROOM.

FIRST LEVEL: 12" X 12" LOUVER IN DOOR NO. 107, 137, 127, 138. 148
USE LIGHT-PROOF LOUVER IN DOOR NO. 141 (DARK ROOM).
THE FOLLOWING DOORS SHOULD BE UNDERCUT: 105, 106, 104, 124, 113
114, 115, 135, 134, 132

SECOND LEVEL: 18" X 18" LOUVER IN DOOR NO. 219, 204
12" X 12" LOUVER IN DOOR NO. 217, 225
UNDERCUT DOORS NO. 222, 202, 215

THIRD LEVEL: 12" X 12" LOUVER IN DOOR NO. 320, 324
UNDERCUT DOORS NO. 304, 305, 302, 318

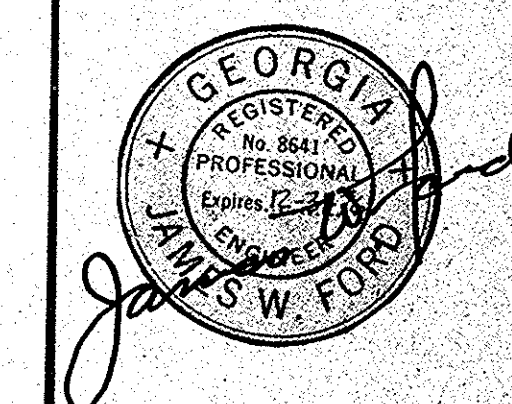
FOURTH LEVEL: 12" X 12" LOUVER IN DOOR NO. 410, 413, 403A
UNDERCUT DOORS NO. 404, 405, 402, 408, 406, 411, 401A



**HELFRICH GRANTHAM HELFRICH
PRINDLE PATRICK & PARTNERS**
architects planners

PROJECT TITLE
CHATHAM COUNTY JAIL SAVANNAH , GEORGIA

SEAL



DATE	JOB NO
APRIL 1976	74-769
SHEET NUMBER	

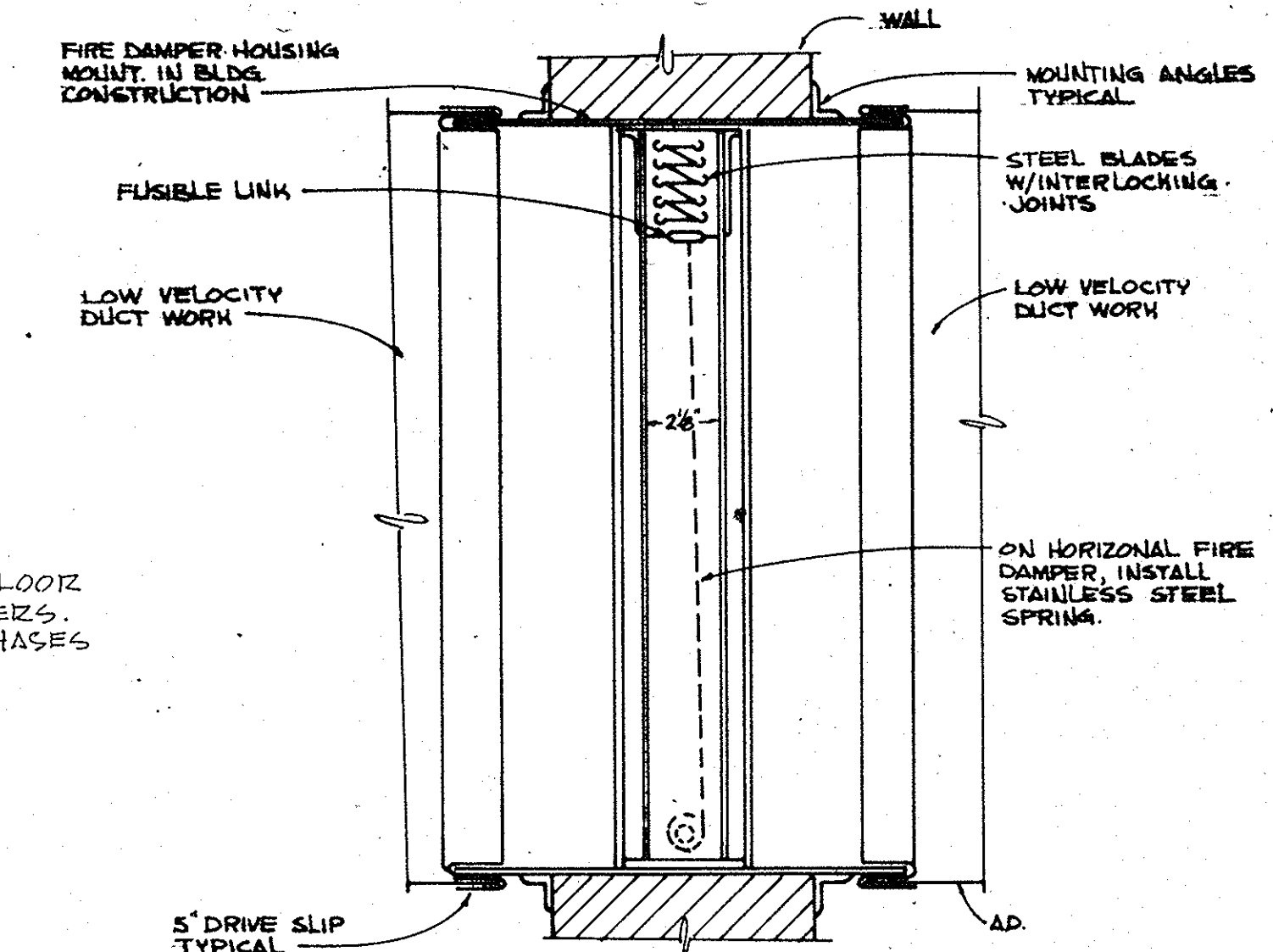
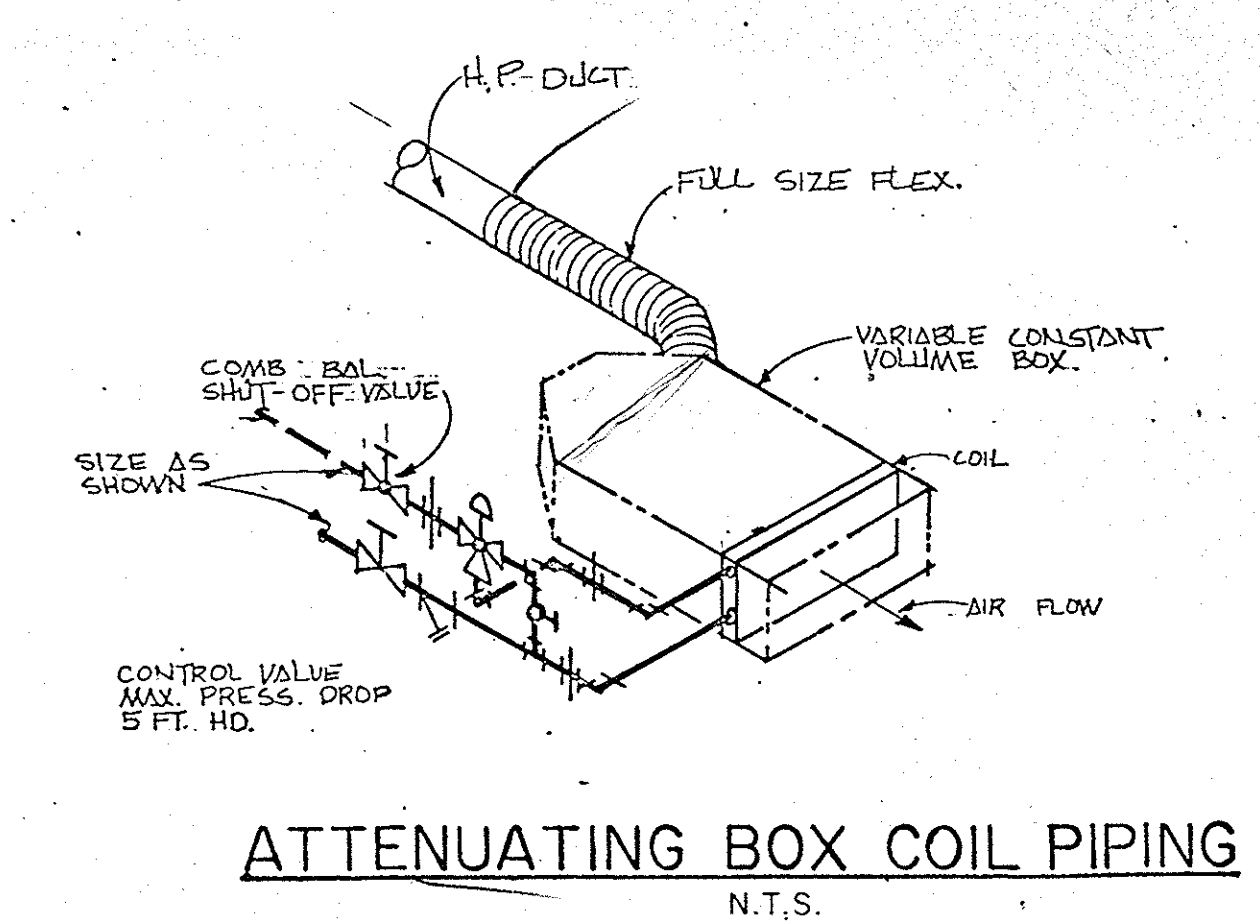
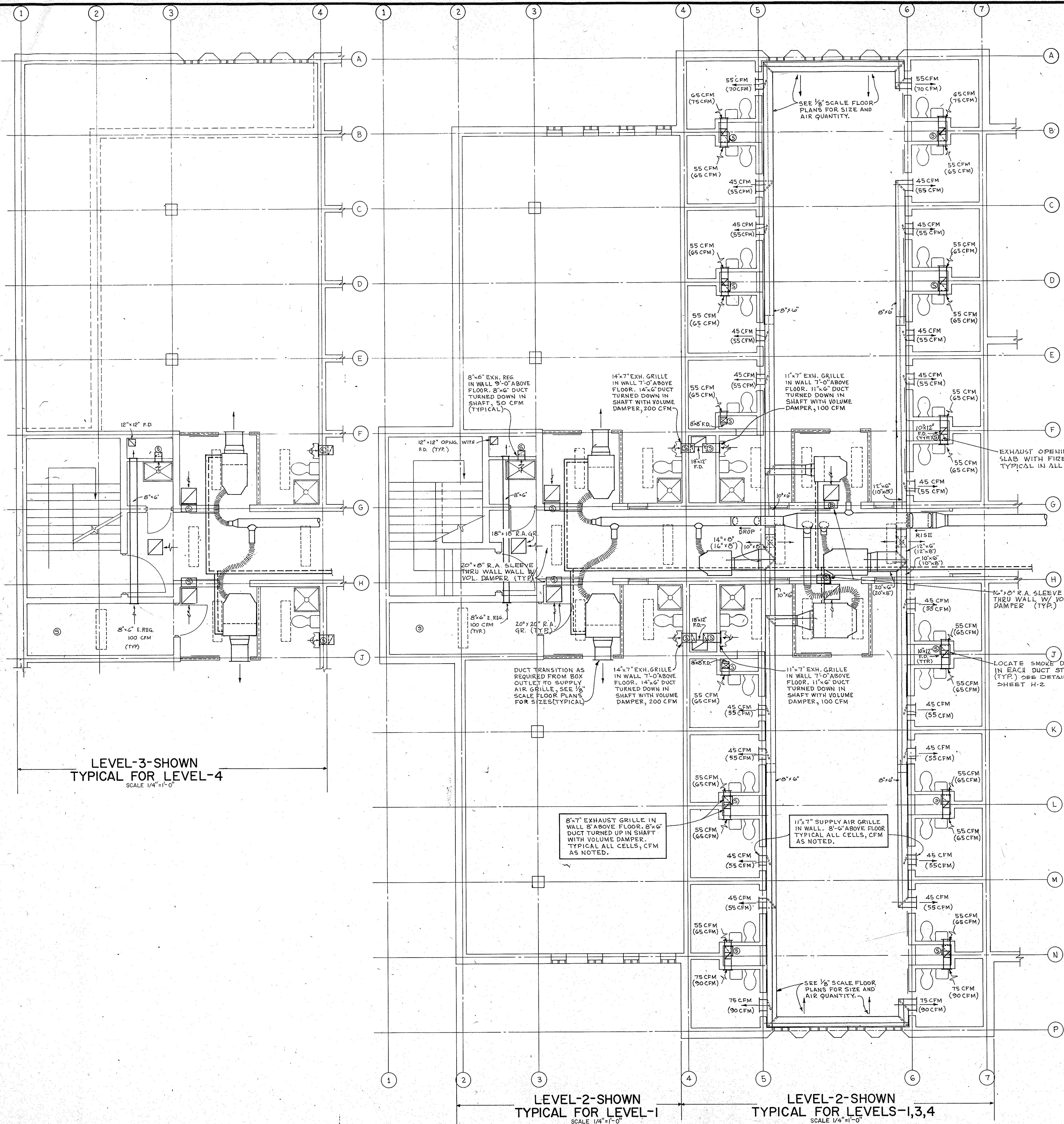
H-7

DRAWN BY	CHECKED BY
G.R.J.	R.J.U.
SHEET TITLE	

HVAC
ROOF PLAN
RECEIVED

JUL 23 1936

ROSSER WHITE HOBBS DAY
M. CLELAN KELLY JR.

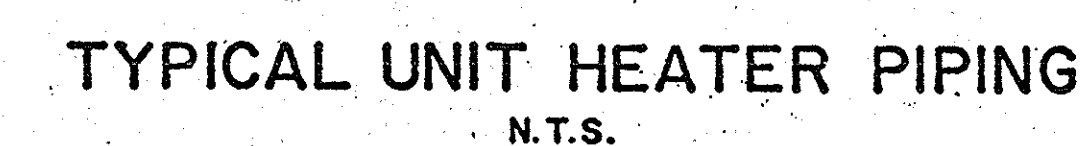
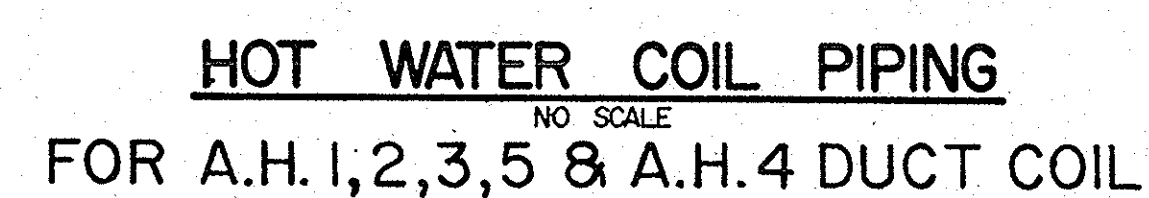


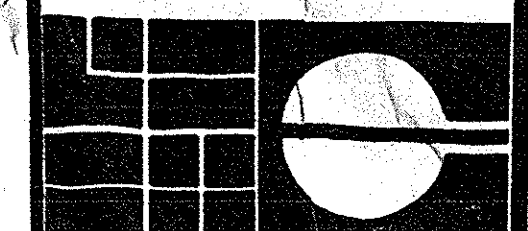
VERTICAL FIRE DAMPER TYP.
 N.T.S.

22'-4"	10
14'-4", 18'-4"	126
16'-5", 16'-3", 16'-25"	63
18'-8", 20'-3", 6"	33
21'-4"	4
20'-8", 21'-2"	30
24'-6"	15
26'-"	4

25'-"	28'-4"	4
18'-2"	18'-25", 22", 9"	95
16'-"	20'-6"	6
14'-"	24'-6"	6

- NOTES:
1. DUCT SIZES & AIR QUANTITIES SHOWN IN PARENTHESIS () ARE TYPICAL FOR 4-FL FLOOR PLAN, OR 3-FL FLOOR PLAN ALTERNATE. H-2. ALL OTHER SIZES OR QUANTITIES APPLY TO 1-FL, 2-FL, & 3-FL FLOOR BASE BID.
 2. ALL SIZES OF HIGH PRESSURE DUCT, VARIABLE VOLUME MIXING BOXES, FLEXIBLE DUCT, & WATER PIPING ARE SHOWN ON RESPECTIVE FLOOR PLANS. EQUIPMENT IS SHOWN FOR GENERAL ARRANGEMENT & LOCATION IN CEILING.





HELFRICH GRANTHAM HELFRICH
PRINDLE PATRICK & PARTNERS
architects planners

PROJECT TITLE
CHATHAM COUNTY JAIL
SAVANNAH, GEORGIA

SEAL



DATE
APRIL 1976

JOB NO.
74-769

SHEET NUMBER

H-10

DRAWN BY
G.T.U.

CHECKED BY
R.T.U.

SHEET TITLE

HVAC

KITCH. PLAN

RECEIVED

JOSEPH WHITE HUGHES DAVISON
MOORELLAN KELLY INC.

EXHAUST FAN SCHEDULE										
FAN NO.	CFM	S.P.	MOTOR			DRIVE	RIM	FAN TYPE	SERVICE OR RM. NO.	FENN MODEL NO.
			HP	VOLTS	PHASE					
EF-1	2990	.625"	3/4	480	3	BELT		ROOF	CELLS	CB-18
EF-2	2435	.625"	3/4	480	3	BELT		ROOF	CELLS	CB-18
EF-3	1420	.625"	1/2	480	3	BELT		ROOF	CELLS	BB-531
EF-4	1465	.625"	1/2	480	3	BELT		ROOF	CELLS	BB-531
EF-5	1420	.625"	1/2	480	3	BELT		ROOF	CELLS	BB-531
EF-6	1465	.625"	1/2	480	3	BELT		ROOF	CELLS	BB-531
EF-7	2990	.625"	3/4	480	3	BELT		ROOF	CELLS	CB-18
EF-8	2435	.625"	3/4	480	3	BELT		ROOF	CELLS	CB-18
EF-9	1210	.625"	1/2	480	3	BELT		ROOF	CELLS	BB-531
EF-10	650	.5"	1/6	120	1	BELT		ROOF	STORAGE	BB-45
EF-11	200	.3"	1/12	120	1	DIRECT	1140	ROOF	DORM TOILET	AW-35
EF-12	300	.3"	1/12	120	1	DIRECT	1140	ROOF	DORM TOILET	AW-35
EF-13	500	.375"	1/6	120	1	BELT		ROOF	DRY FOOD	BB-45
EF-14	2700	.375"	1/2	480	3	BELT		ROOF	LAUNDRY	PMX-13B
EF-15	500	.5"	1/6	120	1	BELT		ROOF	DISHWASHER	BB-45
EF-16	7200	1.0"	3	480	3	BELT		ROOF	KIT. HOOD	PMX-30B
EF-17	425	.5"	1/3	120	1	DIRECT	1050	IN-LINE	TOILETS	2-12TD
EF-18	140	.25"	1/12	120	1	DIRECT	1050	IN-LINE	CELL. DARK RM	2-8
EF-19	1490	.25"	1/2	120	1	DIRECT	1050	IN-LINE	ELV. WASH.	2-14RA
EF-20	440	.5"	1/3	120	1	DIRECT	1050	IN-LINE	TOILETS	2-12TD
EF-21	1330	.375"	1/2	120	1	DIRECT	1100	IN-LINE	BASEMENT	2-14RA

FIN RADIATION SCHEDULE						
TYPE	TUBE	FIN SIZE	COVER HEIGHT	OUTLET	MIN. BTU RATING @ 190° F. AW	MODEL NO.
A	1-1/4"	4" x 4" x 40	12-1/2"	TOP	1300 Per Foot	WEBSTER STYLE T
B	1"		11"	FRONT	160 BTU Per Section	SHAW PERKINS MODEL I
C	1-1/4"	4" x 4" x 40	NO COVER		500 BTU Per Foot	WEBSTER BARE FIN

RETURN AIR FAN SCHEDULE										
FAN NO.	SERVICE	QTY.	CFM	TOTAL S.P.	RPM			MOTOR HP	VOLTS	PHASE
					FAN	MOTOR	HP			
RA-1 & RA-2	RA #1 & 2	2	7500	2.0"	910	1750	5	480	3	1800 FPM
RA-3	RA #3	1	7800	1.5"	926	1750	5	480	3	1850 FPM

UNIT HEATER AND CABINET HEATER SCHEDULE							
NO.	TYPE	CFM	MBH	MOTOR HP	VOLTS	PHASE	LOCATION
1	CAB	275	14.4	1/20	120	1	1st. FLR. LOBBY
2, 3, 4	HORIZ. PROB.	330	16.1	1/20	120	1	EQUIP. ROOMS

ATTENUATING BOX SCHEDULE					
ANEMOSTAT HVE-CS & HVR-VO		TUTTLE & BAILLET NPM-VCV & NPM-VOV		BUENOSOD - STACEY HSDV HLRSDV	
RANGE - CFM	SIZE	RANGE - CFM	SIZE	RANGE - CFM	SIZE
Up to 250	5	Up to 200	A	Up to 200	4
251 to 400	6	201 to 300	AB	201 to 300	5
401 to 600	7	301 to 400	B	301 to 400	6
601 to 850	8	401 to 600	C	401 to 600	7
851 to 1050	10	601 to 850	D	601 to 800	8
1051 to 1600	12	851 to 1400	E	801 to 900	9
1601 to 2600	14	1401 to 1900	F	901 to 1150	10
2601 to 3400	16	1901 to 2400	G	1151 to 1600	A
				1601 to 2000	B
				2001 to 2400	C

NOTE: WHERE ATTENUATING BOXES OCCUR ABOVE SUSPENDED PLASTER OR DRYWALL CEILINGS, THIS CONTRACTOR SHALL FURNISH AND INSTALL AN APPROVED 18" x 18" FLUSH ACCESS PANEL WITH VANDAL-PROOF SCREWS, PAINT TO MATCH CEILINGS.

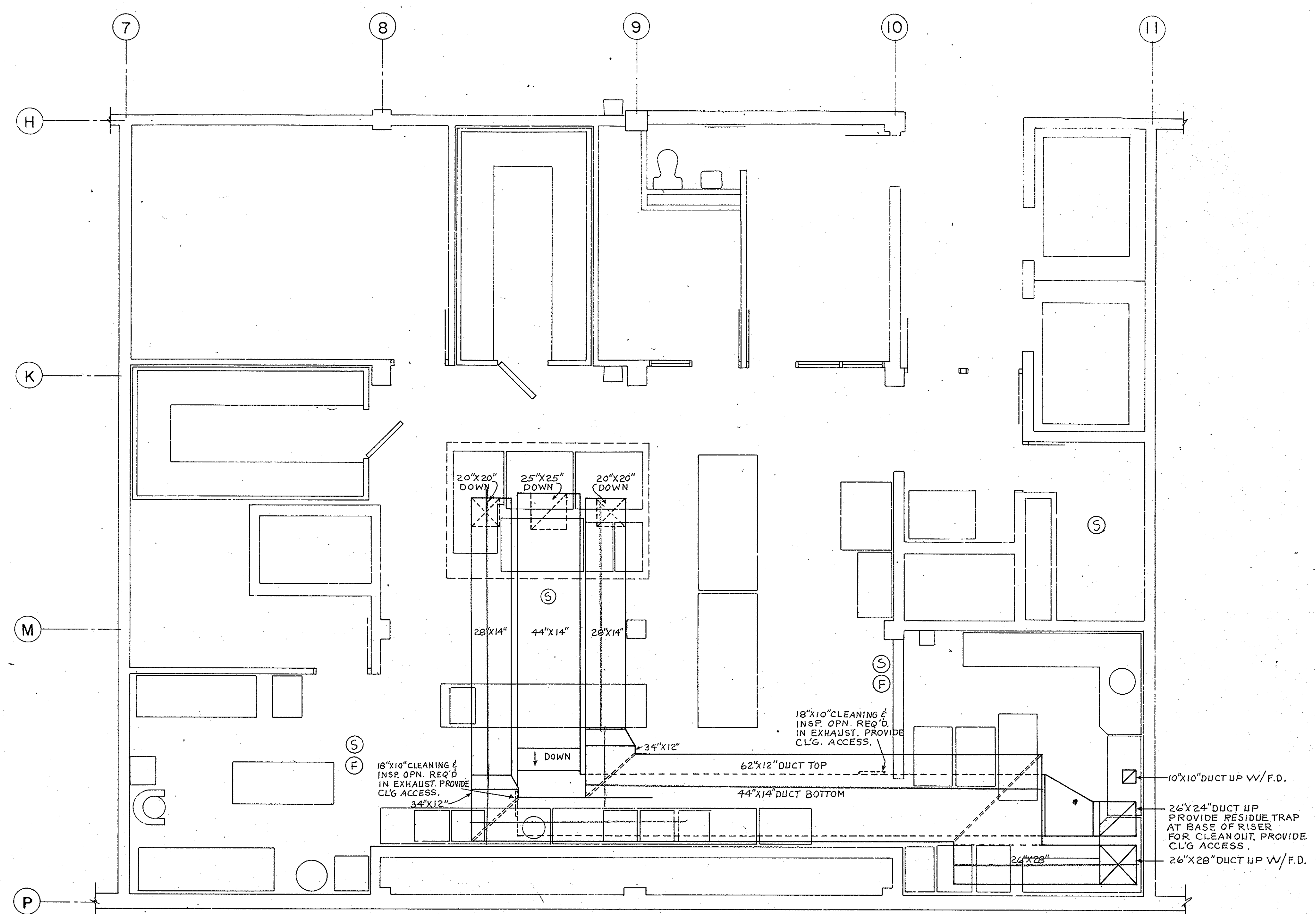
VALVE SCHEDULE										
SERVICE	SIZE	GATE	GLOBE	ANGLE		SWING CHECK	LIFT CHECK	GAUGE COCKS	WREG PRESS	MATERIAL BODY/TRIM
CHILLED & HEATING WATER	UP TO 2"	430	1	2	37	20	256	125	HRSS/HRSS	
	OVER 2"	465	351	353	373	367		125	IRON/HRSS	

* CHECK VALVES ON ALL PUMP DISCHARGES TO BE MUELLER SILENT CHECK VALVE NO. 91 WITH CARBON STEEL BODY AND STAINLESS STEEL TRIM.

PIPE SCHEDULE					
SERVICE	SIZE	PIPE		FITTINGS	
		MATERIAL	JOINTS	MATERIALS	JOINTS
CHILLED & HEATING WATER	UP TO 2"	SCHD 40 BLK STL	SCREWED	STD WT MI BRAZED	SCREWED
	OVER 2"	SCHD 40 BLK STL	WELDED	SCHD 40 BLK STL	FLANGED/ WELD NECK

AIR HANDLING UNIT SCHEDULE																			
UNIT NO.	CFM TOTAL	CFM O.A.	TSP	FAN AND MOTOR		HP-VOLTS-PHASE	COOLING COIL					HEATING COIL					MFR & MODEL		
				RPM FAN	MOTOR		ENT DB	ENT WB	LVG DB	LVG WB	GPM	FACE AREA	PRESS DROP	ENT DB	LVG DB	GPM		FACE AREA	PRESS DROP
AH-1 AND AH-2	14500	7000	6.0"	1946	1750	25 480 3	85°	72.5°	52.5°	52°	120	28.96 SQ.FT.	23.0'	47°	75°	35	28.96	2.0'	BUFFALO FORGE CO. MODEL EPCB-1A5 WITH MIXING BOX, 28" HIGH EFFICIENCY FILTER BOX, PREFILTER, AND FAN INERTIA BASE
AH-3	12600	4900	6.0"	1853	1750	20 480 3	82°	70°	52.5°	52°	90	28.96 SQ.FT.	15.0'	52°	75°	25	28.96	1.5'	SAME AS AH-1
AH-4	6300	6300	2"	1436	1750	5 480 3								HEATING COIL DUCT MOUNTED 24° 54° 16.5 8.10 1.0'			BUFFALO FORGE CO. MODEL VD-60 WEATHER PROOF FAN & FLAT FILTER		
AH-5	1800	1800	1½"	1742	1750	1½ 480 3								24°	65°	5.3	3.33	1.0'	BUFFALO FORGE CO. MODEL HV-17 WITH 2 ROW HEATING COIL AND 2" THICK FLAT FILTERS.

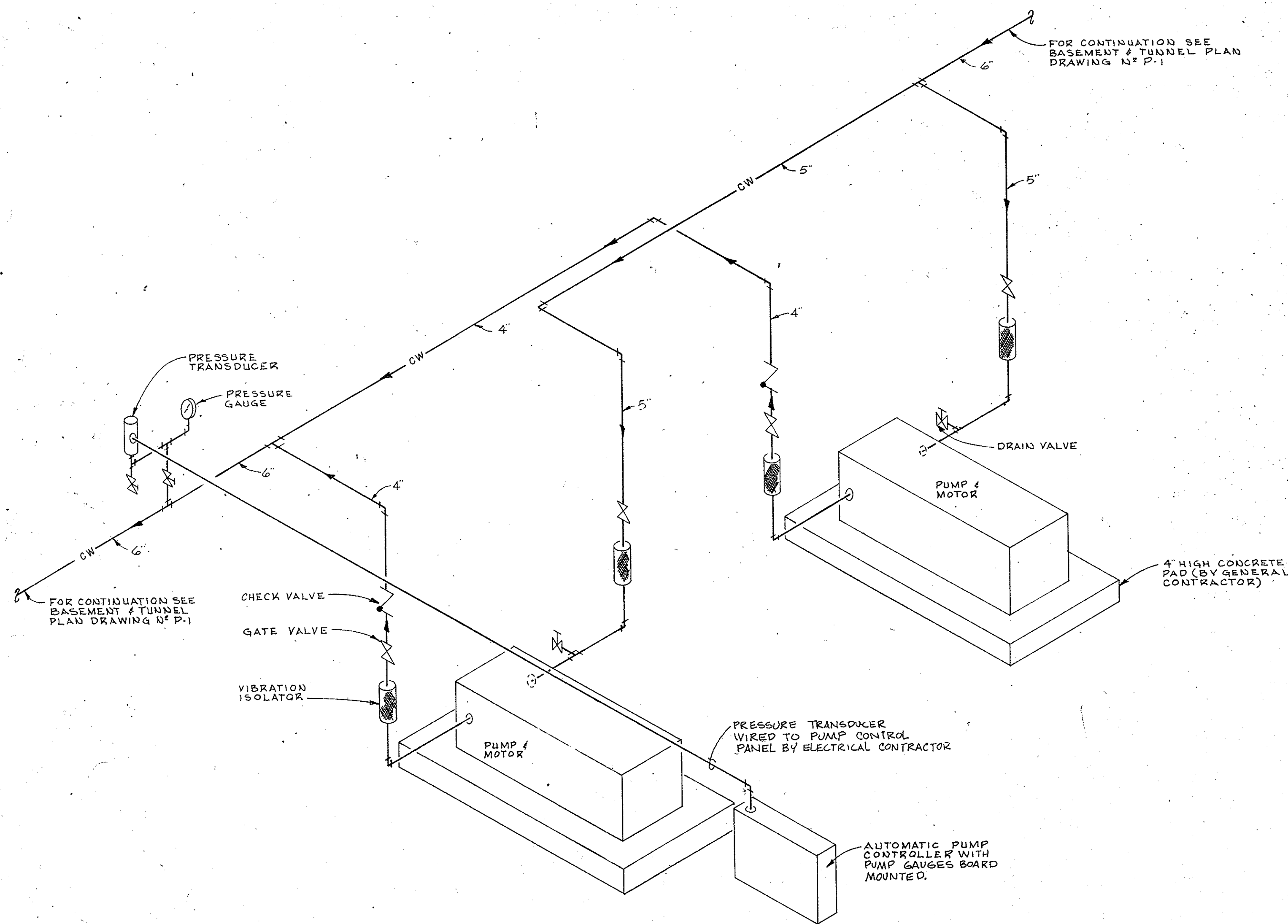
- NOTES
- COOLING COIL CAPACITIES BASED ON 14° F. CHILLED WATER SUPPLY TEMP.
 - HEATING COIL CAPACITIES BASED ON 160° F. HOT WATER SUPPLY TEMP.
 - COOLING COIL SHALL BE 6 ROW, 14 FINS/INCH AND HEATING COIL SHALL BE 2 ROW 8 FINS/INCH.
 - CIRCUITING OF HEATING COIL SHALL BE SUCH THAT WATER VELOCITY IN TUBES SHALL BE A MINIMUM OF 1 FT./SEC. TO PREVENT FREEZING, AT FLOW RATES INDICATED.
 - COIL PRESSURE DROPS INDICATED ABOVE ARE MAX. ALLOWED WATER PRESSURE DROPS AT FLOW RATES INDICATED.



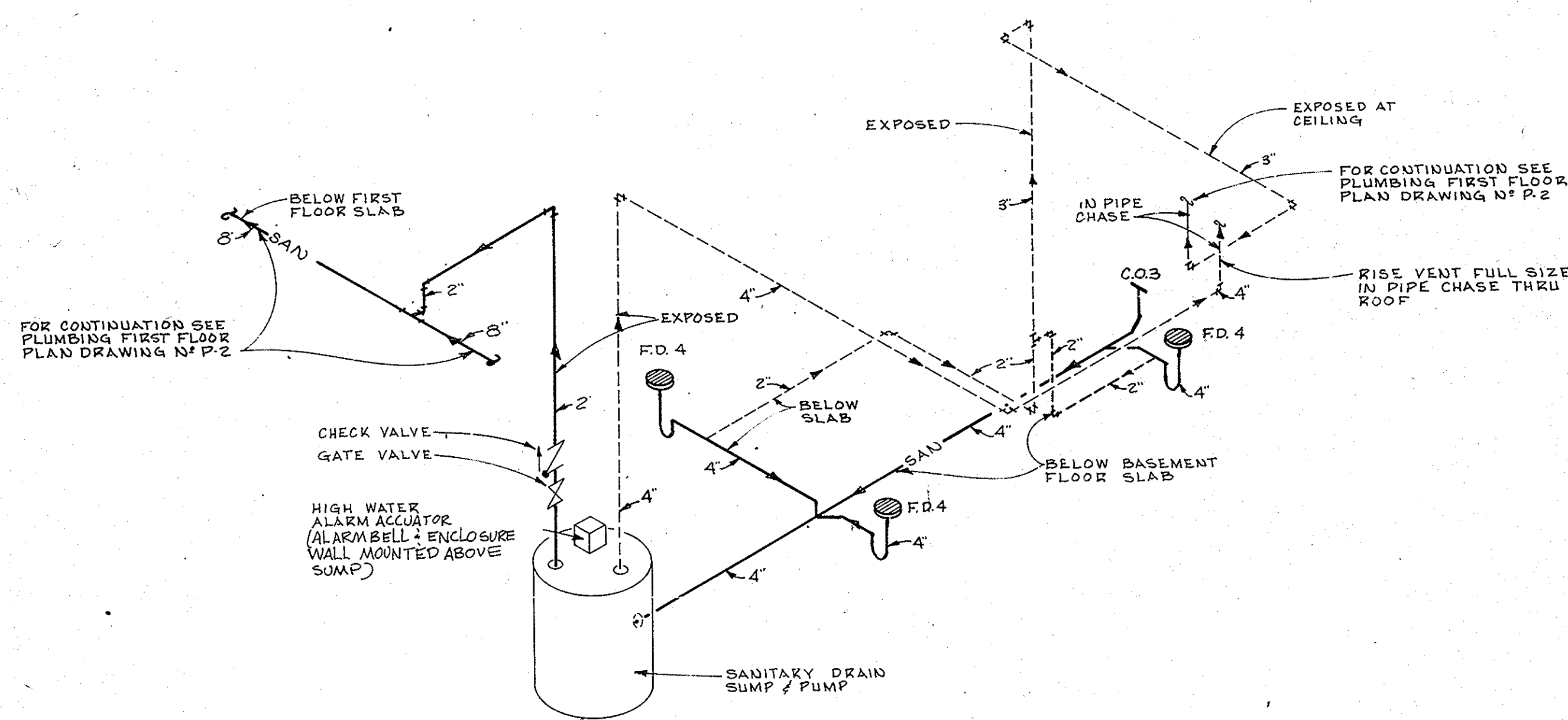
KITCHEN PLAN
SCALE 1/4"=1'-0"

CIRCULATING PUMP SCHEDULE										
PUMP NO.	USE	TYPE	GPM	HEAD FT. OF H2O	MOTOR			AURORA SERIES & MODEL NO.		
					HP	VOLTS	PHASE			
*P-1	H.W.	BASE	250	80'	15	480	3	340	3X4X9B	
*P-2	ST. BY	BASE	330	78'	15	480	3	340	3X4X9B	
*P-3	C.W.	BASE	330	78'	15	480	3	340	3X4X9B	
P-4	H.W. COIL	IN-LINE	35	20'	3/4	480	3	THRUSH	1-1/2 - GT - 3/4	
P-5	H.W. COIL	IN-LINE	35	20'	3/4	480	3	THRUSH	1-1/2 - GT - 3/4	
P-6	H.W. COIL	IN-LINE	25	20'	3/4	480	3	THRUSH	1-1/2 - GT - 3/4	
P-7	H.W. COIL	IN-LINE	16.5	18'	1/3	120	1	THRUSH	1-1/4 - GT - 1/3	
P-8	H.W. COIL	IN-LINE	5.3	15'	1/4	120	1	THRUSH	1 - GT - 1/4	

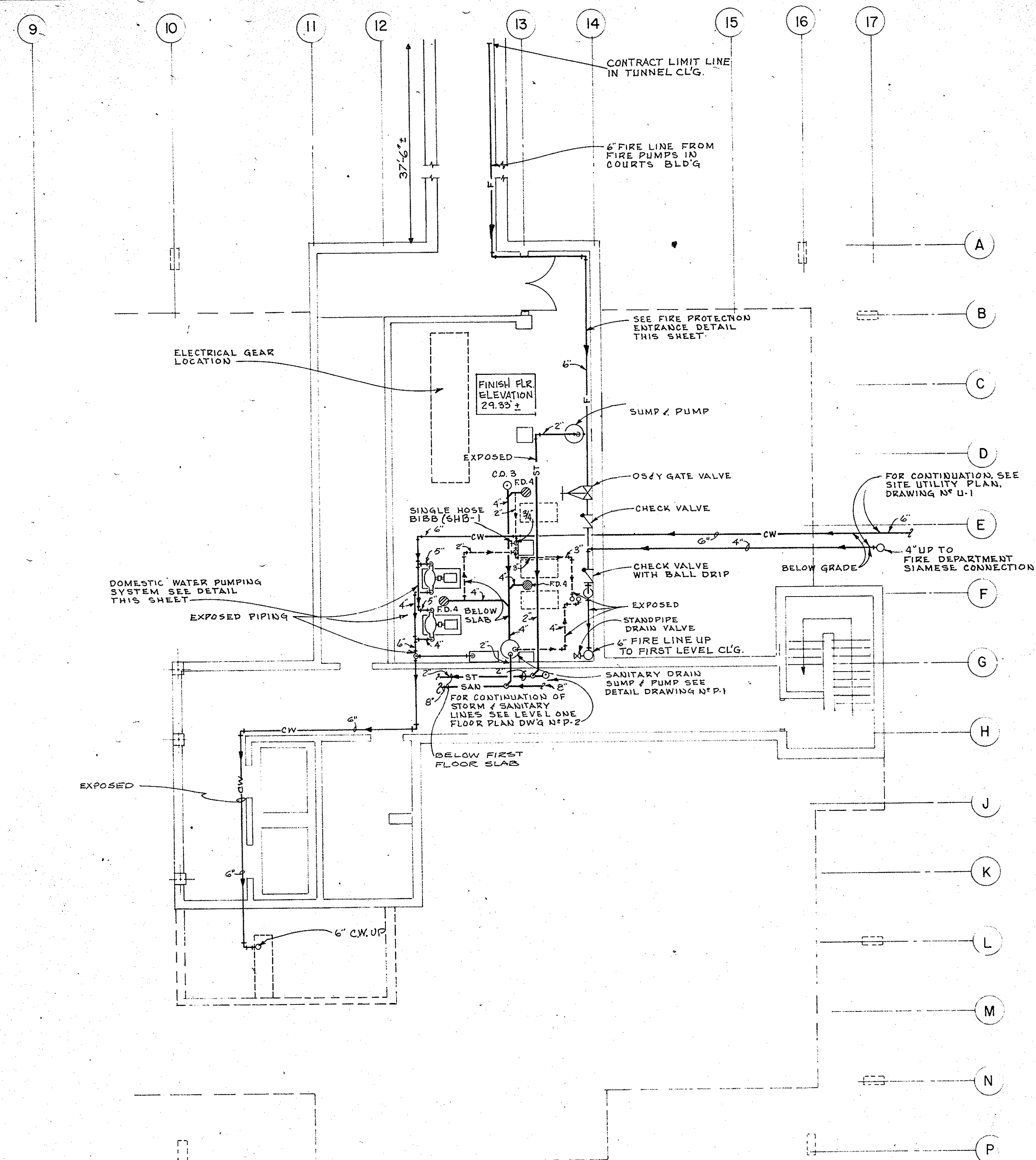
* SAME PUMPS TO PERFORM FUTURE CAPACITIES FOR 5th LEVEL ADDITION AS FOLLOWS:
P-1 330 GPM @ 78 FT. HEAD
P-2 & P-3 420 GPM @ 72 FT. HEAD
ALL PUMPS TO OPERATE AT 1750 RPM



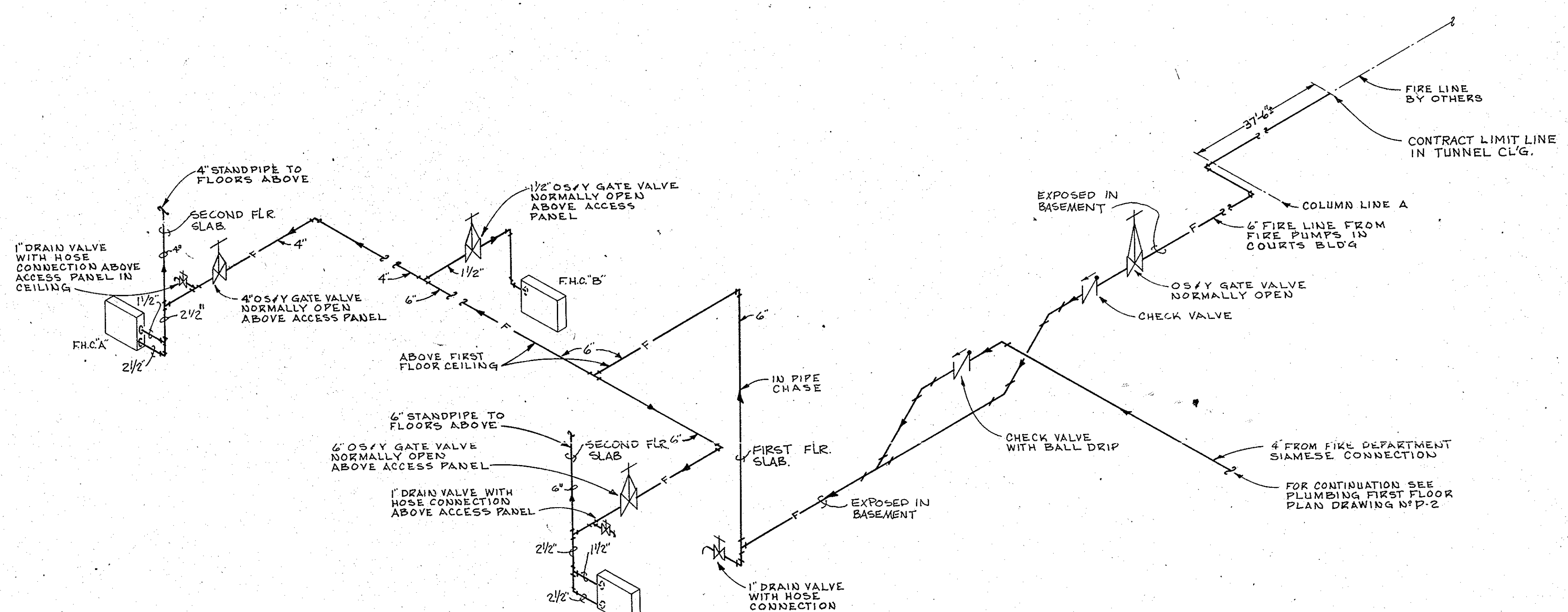
DOMESTIC WATER PUMPING SYSTEM DETAIL
NO SCALE



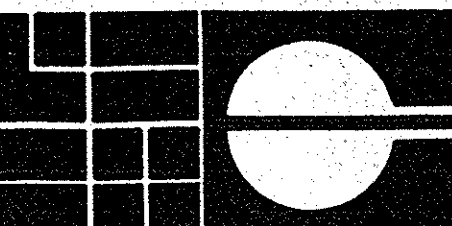
SANITARY DRAIN SUMP & PUMP DETAIL
NO SCALE



BASEMENT & TUNNEL PLAN
SCALE: 1/8" = 1'-0"



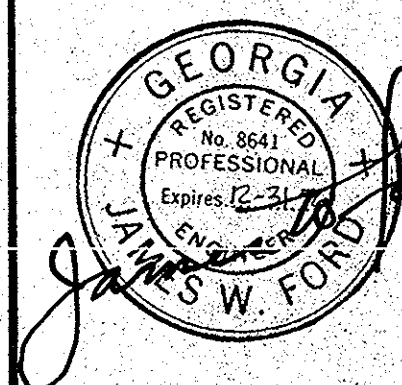
FIRE PROTECTION ENTRANCE DETAIL
NO SCALE



**HELFRICH GRANTHAM HELFRICH
PRINDLE PATRICK & PARTNERS**
architects planners

**CHATHAM COUNTY JAIL
SAVANNAH, GEORGIA**

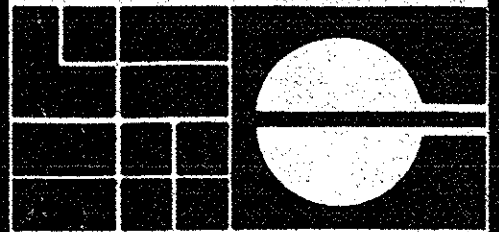
SEAL



DATE: APRIL 1976
JOB NO.: 74-769
SHEET NUMBER

RECEIVED
JUL 28 1976
P-1
JAMES W. FORD
REGISTERED PROFESSIONAL ENGINEER
EXPIRES 12-31-79

DRAWN BY: BROOKS
CHECKED BY: [Signature]
SHEET TITLE:
**PLUMBING
BASEMENT
&
TUNNEL**



HELFRICH GRANTHAM HELFRICH
PRINDLE PATRICK & PARTNERS
architects planners

CHATHAM COUNTY JAIL
SAVANNAH, GEORGIA

PROJECT TITLE

SEAL

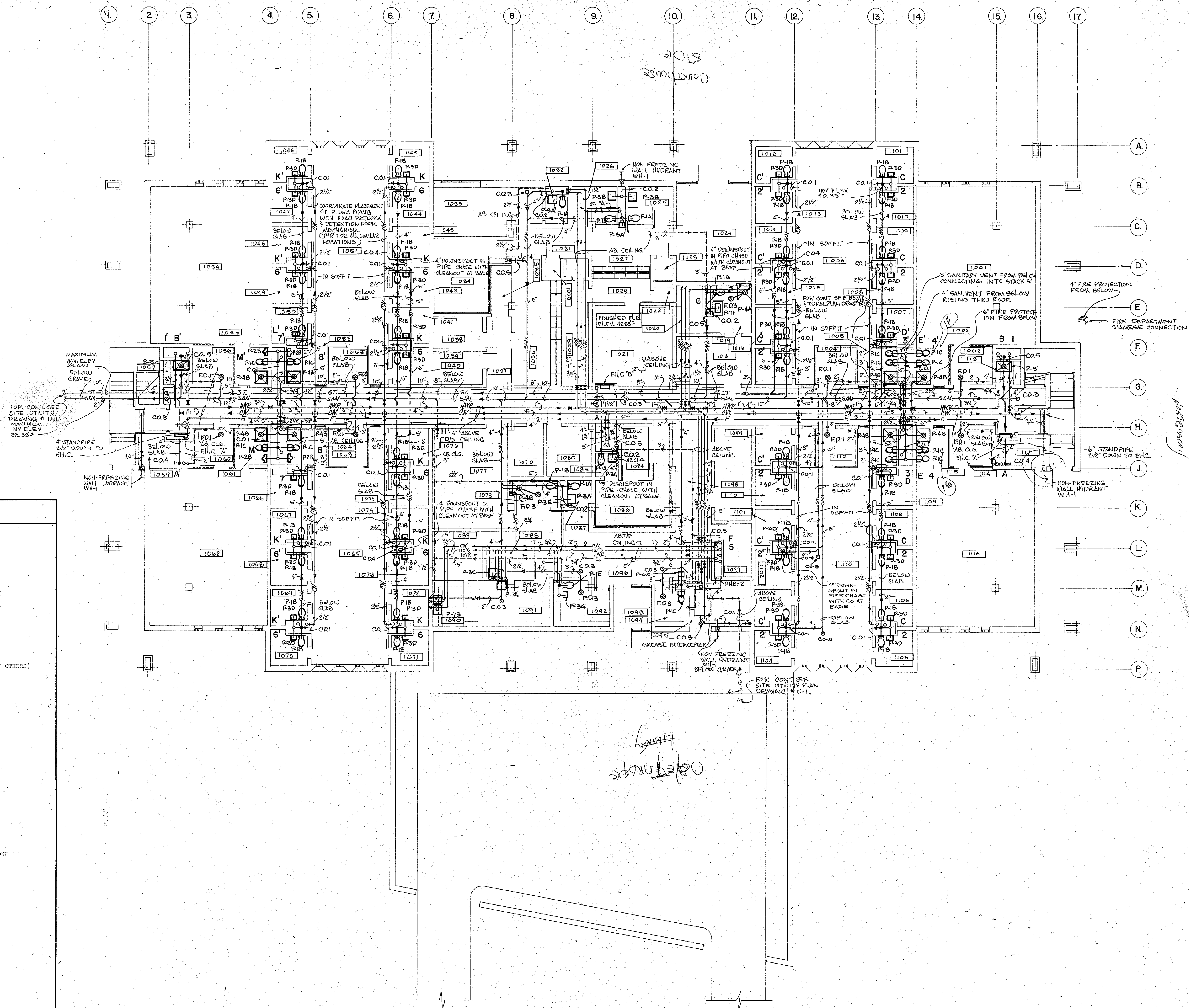


DATE: APRIL 1976
JOB NO.: 74-769
SHEET NUMBER

P-2

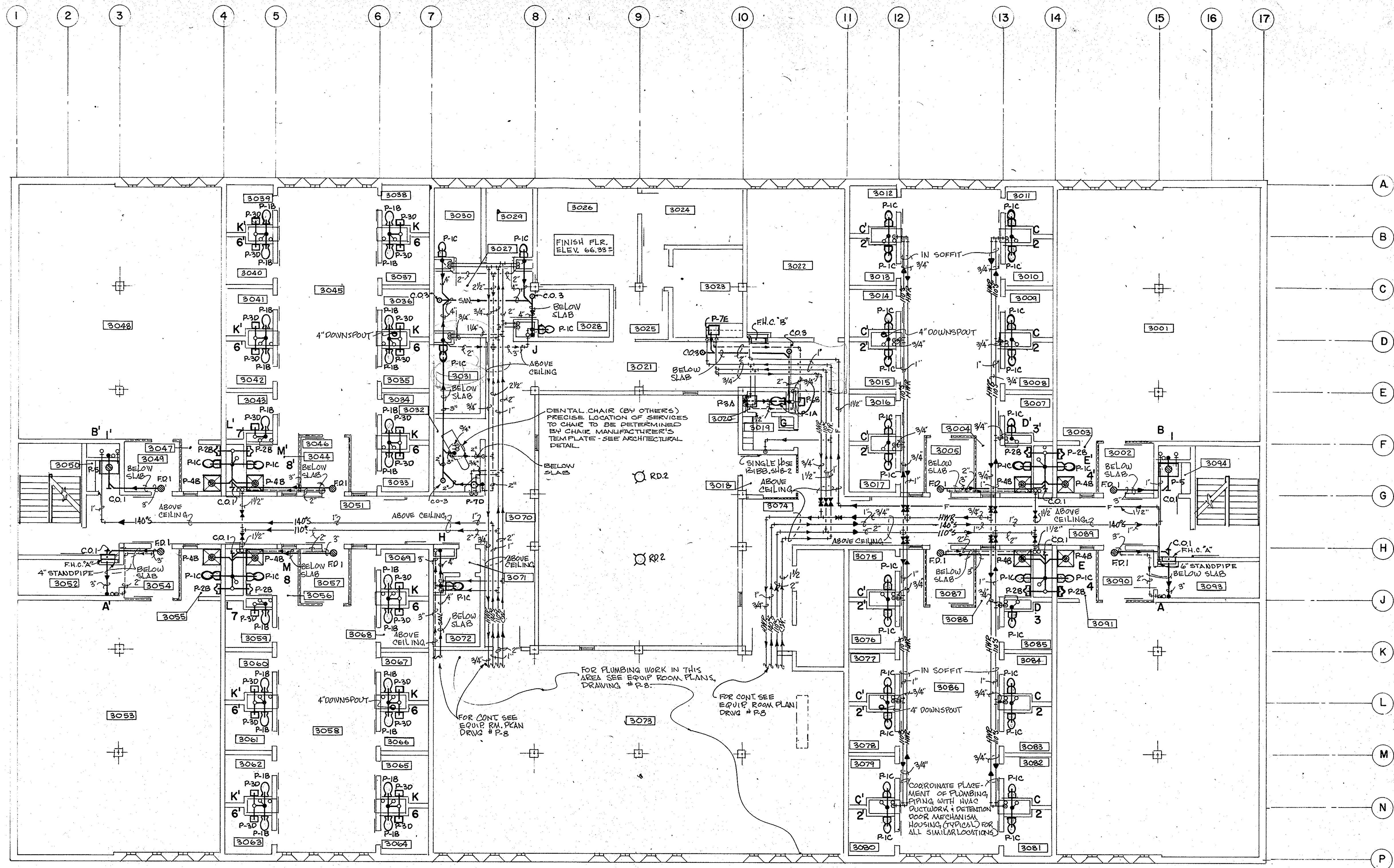
DRAWN BY: AG
CHECKED BY: CM
SHEET TITLE
PLUMBING
RECEIVED
LEVEL ONE
JUL 28 1986
ROSSER WHITE HERRING
MECHANICAL

PLUMBING & FIRE PROTECTION SYMBOL LIST	
PIPING	
— SAN —	SANITARY WASTE
— SAN V —	SANITARY VENT
— CW —	COLD WATER
— HWS —	140° F HOT WATER SUPPLY
— HWR —	110° F HOT WATER RETURN
— HWK —	HOT WATER RETURN
— G —	NATURAL GAS
— F —	FIRE PROTECTION
— CD —	FOUNDATION DRAINAGE (BY OTHERS)
— CA —	COMPRESSED AIR
SPECIALTIES	
FD	FLOOR DRAIN
FS	FLOOR SINK
RD	ROOF DRAIN
DS	DOWNSPOUT
CO	CLEANOUT
WH	WALL HYDRANT
SHS	SINGLE HOSE BIBB
DHS	DOUBLE HOSE BIBB
FHC	FIRE HOSE CABINET
VALVES	
— G —	GATE
— GOS —	GATE OUTSIDE SCREW & YOKE
— C —	CHECK
— B —	BALANCING
— P —	PLUG
— D —	DRAIN
FITTINGS	
— 90° —	90° BEND
— T —	TEE
— 45° —	45° BEND
— 45° L —	45° LATERAL
— U —	UNION
— V —	VERTICAL DROP IN PIPING
— V —	VERTICAL RISE IN PIPING
— S —	SANITARY WASTE THRU FLOOR SLAB
MISCELLANEOUS	
— D —	DIRECTION OF FLOW
— 2 1/2" —	PIPE SIZE
— C —	STACK C
— C —	STACK C IN REVERSED POSITION
— R —	RISER 3
— R —	RISER 3 IN REVERSED POSITION
— A —	SHOCK ABSORBER DESIGNATION

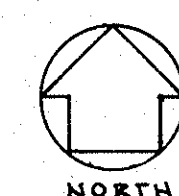


LEVEL ONE FLOOR PLAN

SCALE = 1/8" = 1'-0"



LEVEL THREE FLOOR PLAN
SCALE: 1/8" = 1'-0"



VALVE SCHEDULE									
SERVICE	VALVE SIZE	GENERAL DETAILS			GATE	GLOBE	ANGLE	CHECK	
		MATERIAL	WORKING PRESSURE	JOINT ASSEMBLY				CRANE NO.	CRANE NO.
DOMESTIC WATER	UP TO 3"	BRASS	150#	SOLDER	NON-RISING STEM	1300	1310	1311	1303
	3" & LARGER	IRON BODY BRASS TRIM	200#	THREADED WITH ADAPTORS	NON-RISING STEM	480	350	352	372
GAS	UP TO 2"	BRASS	200#	THREADED	CRANE NO. 1228				
	2" & LARGER	IRON BODY BRASS TRIM	200#	FLANGED	CRANE NO. 143				

PIPE SCHEDULE							
INSIDE BUILDING							
SERVICE	SIZE	BELOW GROUND			ABOVE GROUND		
		PIPE	FITTINGS	JOINT	PIPE	FITTINGS	JOINT
SANITARY WASTE	UP THRU 1-1/2"	2" MINIMUM SIZE UNDERGROUND			SCHEDULE 40 GALVANIZED STEEL	GALVANIZED CAST IRON	THREADED
	2" & LARGER	SERVICE WEIGHT CAST IRON	SERVICE WEIGHT CAST IRON	CAULKED	SERVICE WEIGHT CAST IRON	SERVICE WEIGHT CAST IRON	CAULKED
STORM DRAINAGE	ALL	SERVICE WEIGHT CAST IRON	SERVICE WEIGHT CAST IRON	CAULKED	SCHEDULE 40 GALVANIZED STEEL	GALVANIZED CAST IRON	THREADED
DOMESTIC WATER	UP THRU 1/2"	TYPE K COPPER	WROUGHT COPPER	SOLDERED	TYPE L COPPER	WROUGHT COPPER	SOLDERED
	LARGER THAN 1/2"	SCHEDULE 40 GALVANIZED STEEL	150# GALVANIZED MALLEABLE IRON	THREADED	SCHEDULE 40 GALVANIZED STEEL	150# GALVANIZED MALLEABLE IRON	THREADED
GAS	UP THRU 1-1/2"	SCHEDULE 40 BLACK STEEL PIPE WELDED, Cased & VENT			IN RETURN AIR PLENUMS		
					SCHEDULE 40 BLACK STEEL PIPE WELDED, Cased & VENT		
	2" & LARGER				NOT IN RETURN AIR PLENUMS		
					SCHEDULE 40 BLACK STEEL	BLACK MALLEABLE IRON	THREADED
COMPRESSED AIR	UP THRU 1-1/2"				IN RETURN AIR PLENUMS		
					SCHEDULE 40 BLACK STEEL PIPE WELDED, Cased & VENTED		
	2" & LARGER				NOT IN RETURN AIR PLENUMS		
					SCHEDULE 40 BLACK STEEL	STANDARD WEIGHT BLACK BUTT WELDING	WELDED
GAS	UP TO 2"	TYPE L COPPER	WROUGHT COPPER	SOLDERED	TYPE L COPPER	WROUGHT COPPER	SOLDERED
	2" & LARGER	TYPE L COPPER	WROUGHT COPPER	SOLDERED	TYPE L COPPER	WROUGHT COPPER	SOLDERED

HELFRICH GRANTHAM HELFRICH
PRINDLE PATRICK & PARTNERS
architects planners

PROJECT TITLE
CHATHAM COUNTY JAIL
SAVANNAH, GEORGIA

SEAL



DATE: APRIL 1976
JOB NO.: 74-769
SHEET NUMBER

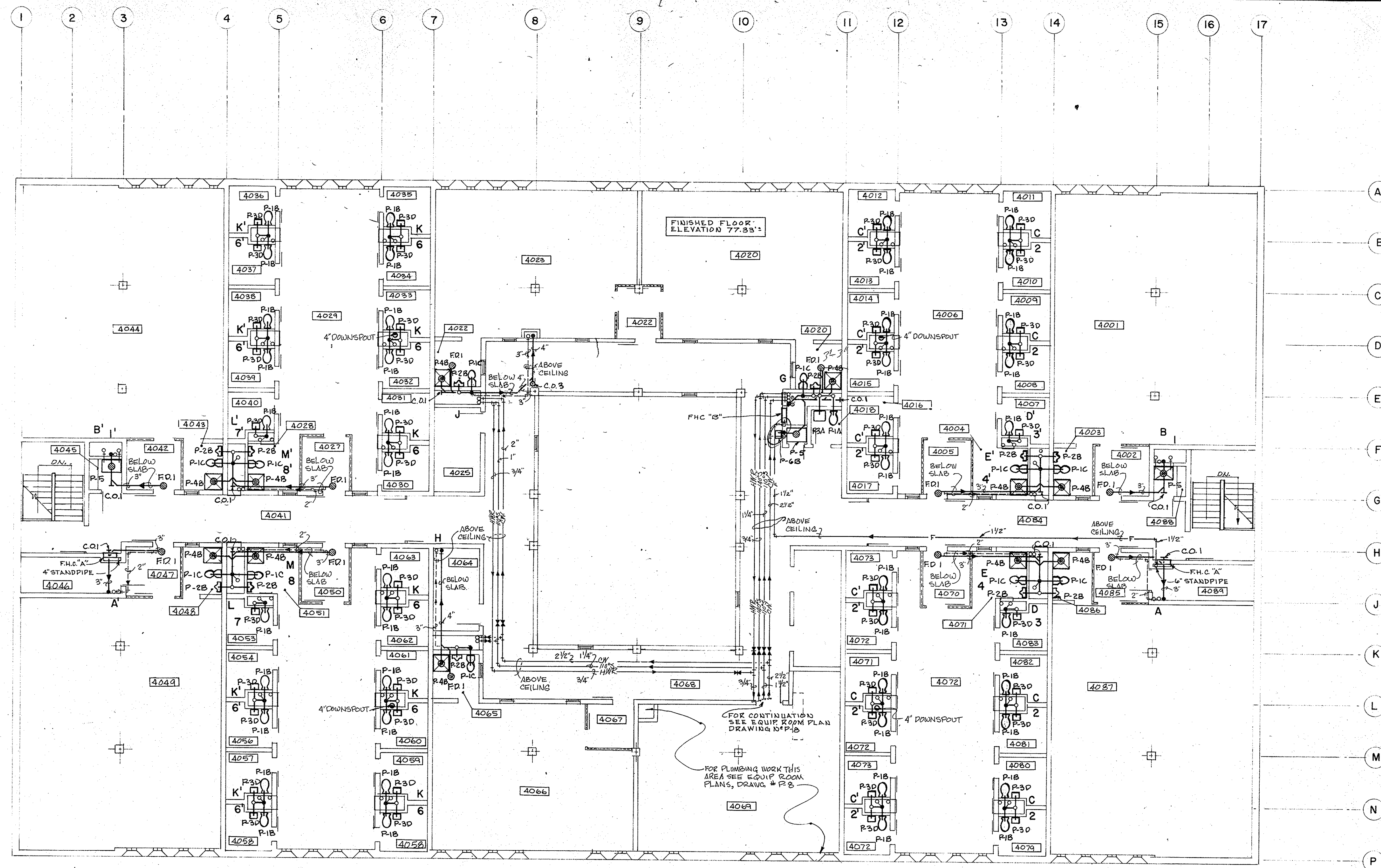
P-4

DRAWN BY: JG
CHECKED BY: JG

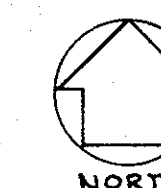
SHEET TITLE

PLUMBING
RECEIVED
LEVEL THREE

DOSSER WHITE MOORE BATHROOM
MICHAELIAN KELLY INC.

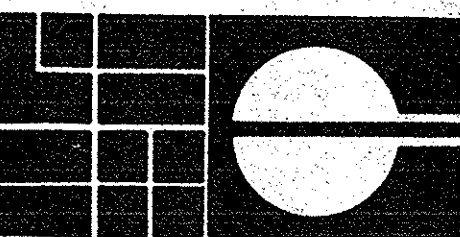


LEVEL FOUR FLOOR PLAN
SCALE: 1/8" = 1'-0"



PLUMBING FIXTURE SCHEDULE	
SYMBOL	DESCRIPTION
P-1A	WATER CLOSET: KOHLER "CORWIN" #K-4400-ST: VITREOUS CHINA, WALL MOUNTED WATER CLOSET WITH SIPHON JET ACTION, ELONGATED BOWL AND 1-1/2" TOP SPUD (AMERICAN STANDARD & CRANE) CARRIER: JOSAM "UNITRON" SERIES ADJUSTABLE WATER CLOSET CARRIER (SMITH, WADE & ZURN) FLUSH VALVE: SLOAN "ROYAL" #110-PV (DELANY) SEAT: KOHLER "LUSTRA" #K-4670-C (AMERICAN STANDARD, CRANE, BENEKE & OLSONITE)
P-1B	WATER CLOSET: KOHLER "SUFFIELD" #K-4475-BRA: VITREOUS CHINA, WALL MOUNTED WATER CLOSET WITH BLOWOUT JET ACTION, ELONGATED BOWL, 1-1/2" REAR SPUD AND INTEGRAL SEAT (AMERICAN STANDARD & CRANE) CARRIER: JOSAM "UNITRON" SERIES ADJUSTABLE WATER CLOSET CARRIER (SMITH, WADE & ZURN) FLUSH VALVE: SLOAN "ROYAL" #152-IV (DELANY)
P-1C	UNIT: COMBINATION WATER CLOSET, LAVATORY & DRINKING FOUNTAIN ACORN "PENAL-WARE" #1580: TYPE 304 STAINLESS STEEL, WALL MOUNTED "MULTI-SIDED" COMBINATION FIXTURE WITH OVAL LAVATORY BOWL, ELONGATED WATER CLOSET BOWL WITH BLOWOUT JET ACTION & INTEGRAL SEAT WITH #7 FINISH (SUPER SECUR) CARRIER: JOSAM "UNITRON" SERIES ADJUSTABLE COMBINATION FIXTURE CARRIER (SMITH, WADE & ZURN) ACORN #2822 (SLOAN & DELANY) ACORN "PENAL-TROL" #1760 - 1G ACORN #1770 - 1 PAST DRAIN ACORN #1774 WASTE ASSEMBLY (LAVATORY) ACORN #1780 WASTE ASSEMBLY (WATER CLOSET) ACORN #1788 - 2L TOWEL HOOKS ACORN #1791 TISSUE HOLDER ACORN #1796 UNI-SLEEVE #1797 TEMPLATE #1798 MONO-SLEEVE ONE TYPE AS REQUIRED BY WALL CONSTRUCTION
P-1D	WATER CLOSET: KOHLER "WELLMOUTH" #K-3510-PB: VITREOUS CHINA, FLOOR MOUNTED TANK TYPE WATER CLOSET WITH SIPHON JET ACTION, ROUND BOWL & BOLT CAPS (AMERICAN STANDARD & CRANE) SEAT: KOHLER "LUSTRA" #K-4662 (AMERICAN STANDARD, CRANE, BENEKE & OLSONITE) SUPPLY: KOHLER #K-7639 FLOAT VALVE: KOHLER #K-9062 WITH VACUUM BREAKER FLUSH VALVE: KOHLER #K-935L TRIP LEVER: KOHLER #K-9400

P-1B	WATER CLOSET: ACORN "PENAL-WARE" #1675: TYPE 304 STAINLESS STEEL, WALL MOUNTED WATER CLOSET WITH ELONGATED BOWL, BLOW OUT JET ACTION & INTEGRAL SEAT WITH #7 FINISH (SUPER SECUR) CARRIER: JOSAM "UNITRON" SERIES ADJUSTABLE WATER CLOSET CARRIER (SMITH, WADE & ZURN) FLUSH VALVE: ACORN #2824 (SLOAN & DELANY) ACCESSORIES: ACORN #1780 WASTE ASSEMBLY ACORN #2896 FLUSH VALVE EXTENSION ACORN #1796 UNI-SLEEVE #1797 TEMPLATE #1798 MONO-SLEEVE ONE TYPE AS REQUIRED BY WALL CONSTRUCTION
P-2A	URINAL: KOHLER "DEXTER" #K-5014-T: VITREOUS CHINA WALL MOUNTED URINAL WITH SIPHON JET ACTION & 1-1/4" TOP SPUD (AMERICAN STANDARD & CRANE) CARRIER: JOSAM "UNITRON" SERIES ADJUSTABLE URINAL CARRIER (SMITH, WADE & ZURN) FLUSH VALVE: SLOAN "ROYAL" #180-IV (DELANY)
P-2B	URINAL: ACORN "PENAL-WARE" #1700: TYPE 304 STAINLESS STEEL, WALL MOUNTED URINAL WITH BLOWOUT JET ACTION & 1-1/2" BACK SPUD (SUPER SECUR) FLUSH VALVE: ACORN #2820 (SLOAN & DELANY) ACCESSORIES: ACORN #1774 WASTE ASSEMBLY ACORN #1796 UNI-SLEEVE #1797 TEMPLATE #1798 MONO-SLEEVE ONE TYPE AS REQUIRED BY WALL CONSTRUCTION
P-3A	LAVATORY: KOHLER "GREENWICH" #K-2032: VITREOUS CHINA, WALL MOUNTED LAVATORY DRILLED FOR CONCEALED ARM CARRIER WITH CAST IN SOAP DEPRESSION & OVERFLOW, SIZED 18" X 20" (AMERICAN STANDARD & CRANE) CARRIER: JOSAM "UNITRON" SERIES ADJUSTABLE LAVATORY CARRIER (SMITH, WADE & ZURN) CONTROL: KOHLER "CENTURA" #K-6882 (AMERICAN STANDARD, CRANE, DELTA & MOEN) SUPPLIES: KOHLER #K-7607 TRAP: KOHLER #K-9000 1-1/4" X 1-1/2"
P-3B	LAVATORY: SIMILAR TO P-3A EXCEPT MOUNTED AT HEIGHT TO PROVIDE FACILITIES FOR THE HANDICAPPED
P-3C	LAVATORY: SIMILAR TO P-3A EXCEPT CONTROL: KOHLER "CENTRA" #K-1335B DRAIN: KOHLER #K-7715



HELFRICH GRANTHAM HELFRICH
PRINDLE PATRICK & PARTNERS
architects planners

CHATHAM COUNTY JAIL
SAVANNAH, GEORGIA

PROJECT TITLE

SEAL



DATE: APRIL 1976 JOB NO.: 74-769

SHEET NUMBER

P-5

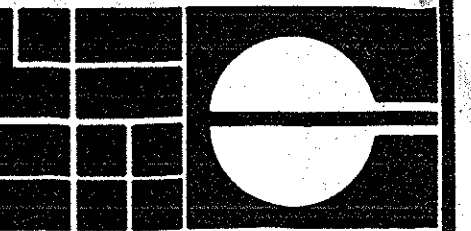
DRAWN BY: 1/G CHECKED BY:

SHEET TITLE

PLUMBING

LEVEL FOUR

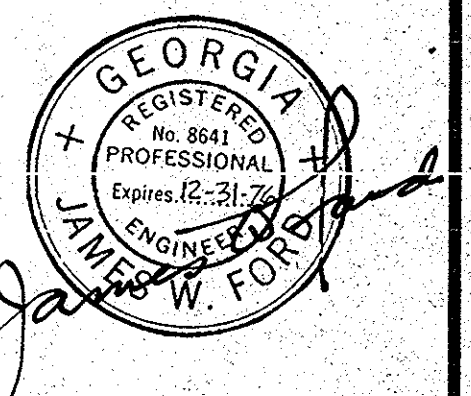
ROBERT WHITE LOCKS DAVENSON
MOELLERMAN KELLY INC.



HELDRICH GRANTHAM HELFRICH
PRINDLE PATRICK & PARTNERS
architects planners

PROJECT TITLE
CHATHAM COUNTY JAIL
SAVANNAH, GEORGIA

SEAL



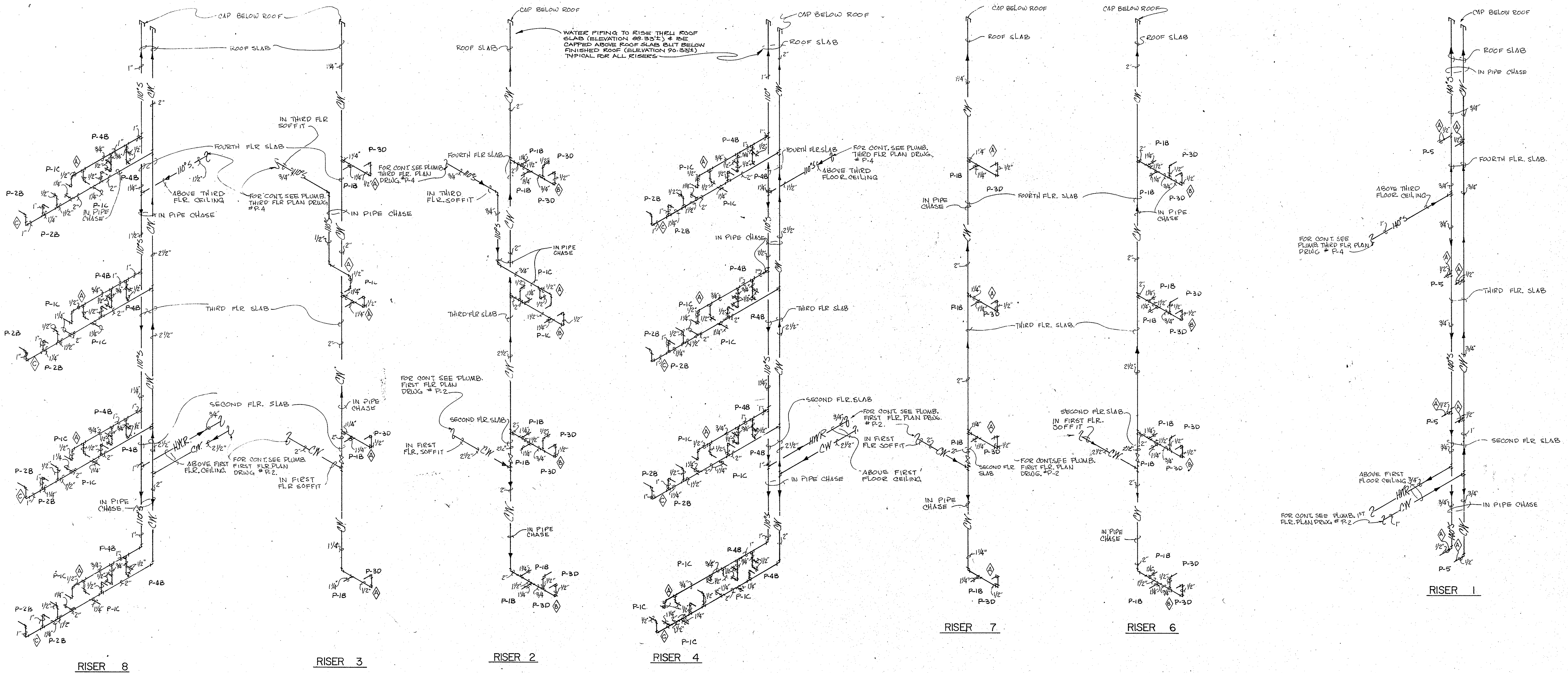
DATE APRIL 1976 JOB NO. 74-769
SHEET NUMBER

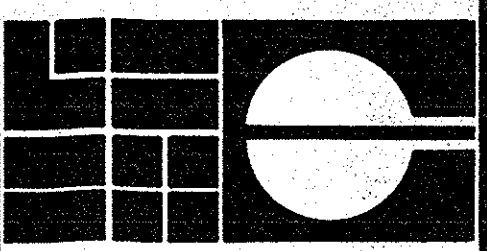
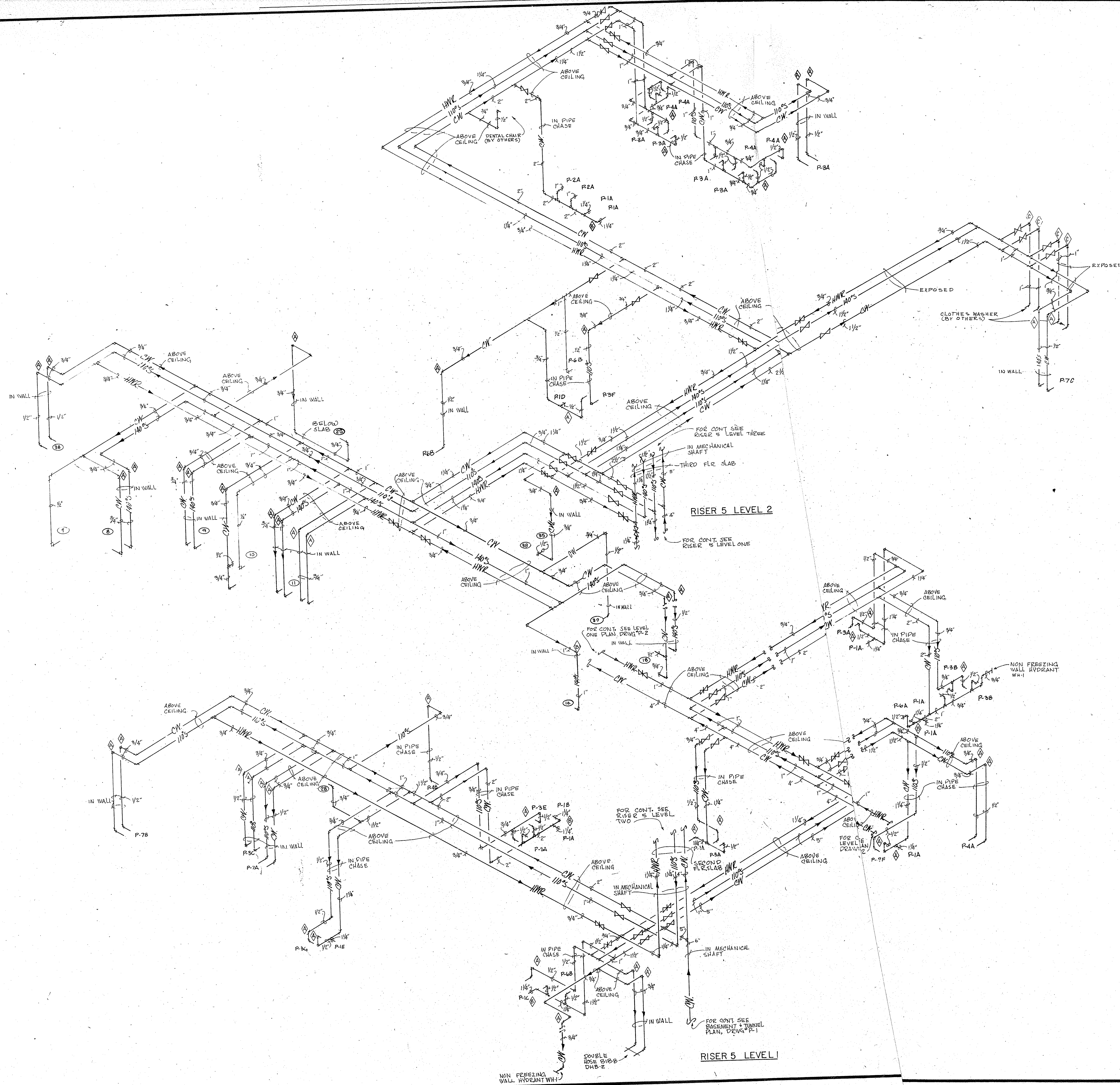
P-13

DRAWN BY 1/2 CHECKED BY 2/2
SHEET TITLE

PLUMBING
WATER
ISOMETRICS
ROBERT H. THOMAS, JR.
McGILL KILLY INC.

FOR CHANGES IN RISERS CAUSED BY ALTERNATE
#P-1, SEE PLUMB. LEVEL FOUR ALTERNATE PLAN
#P-6, SEE SPECIFICATIONS (TYPICAL FOR ALL RISERS)



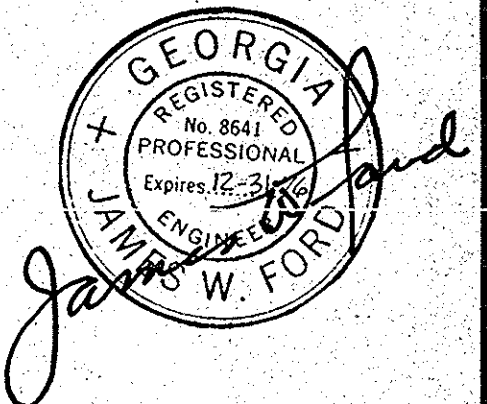


HELFRICH GRANTHAM HELFRICH
PRINDLE PATRICK & PARTNERS
architects planners

PROJECT TITLE

CHATHAM COUNTY JAIL
SAVANNAH, GEORGIA

SEAL

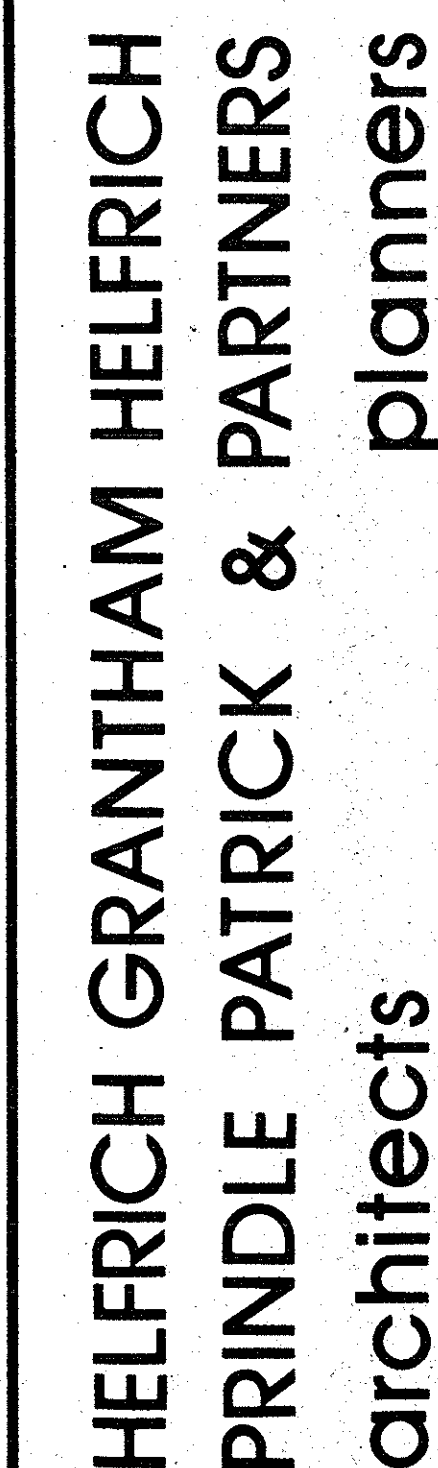


DATE: APRIL 1976
JOB NO.: 74-769
SHEET NUMBER

P-14

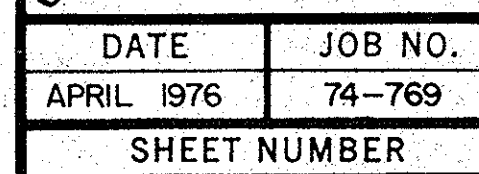
DRAWN BY: 4/G
CHECKED BY: 3/G

SHEET TITLE
PLUMBING
RECEIVED
WATER
ISOMETRICS
ROSSER WHITE BROS & SONS
MCKELLEN KELLY INC.



CHATHAM COUNTY JAIL
SAVANNAH, GEORGIA

SEA



P-15

DRAWN BY	CHECKED BY
NG	GE

SHEET TITLE
PLUMBING

WATER ISOMETRICS

OSSEY WHITE HOUSES DAVIDSON
McCLELLAN KELLY INC.

