



JUNTA DE SUBASTAS

Hon. Pedro R. Pierluisi Urrutia
Gobernador

Lcda. Karla G. Mercado Rivera
Administradora y Principal Oficial de Compras

NOTIFICACIÓN NÚM. 1

**SUBASTA FORMAL 23J-03088
PARA ADQUISICIÓN E INSTALACIÓN DE SISTEMA DE AIRE ACONDICIONADO
DEL ANTIGUO CUARTEL DE INFANTERÍA DE BALLAJÁ Y DE ESTRUCTURA EN
LA PLAZA DEL SOportal DEL GOBIERNO DE PUERTO RICO**

ASUNTO: PLANOS MECÁNICOS

Se notifica a los licitadores interesados en participar en la subasta de referencia de la siguiente información:

I. ENVÍO DE PLANOS MECÁNICOS EN FORMATO PDF.

Esta Notificación forma parte del pliego de Subasta Formal y tendrá que ser considerada junto con su Oferta. Todos los demás términos, condiciones y especificaciones permanecen sin alterar.

Edmarie Avilés Almenas

Secretaria
Junta de Subastas



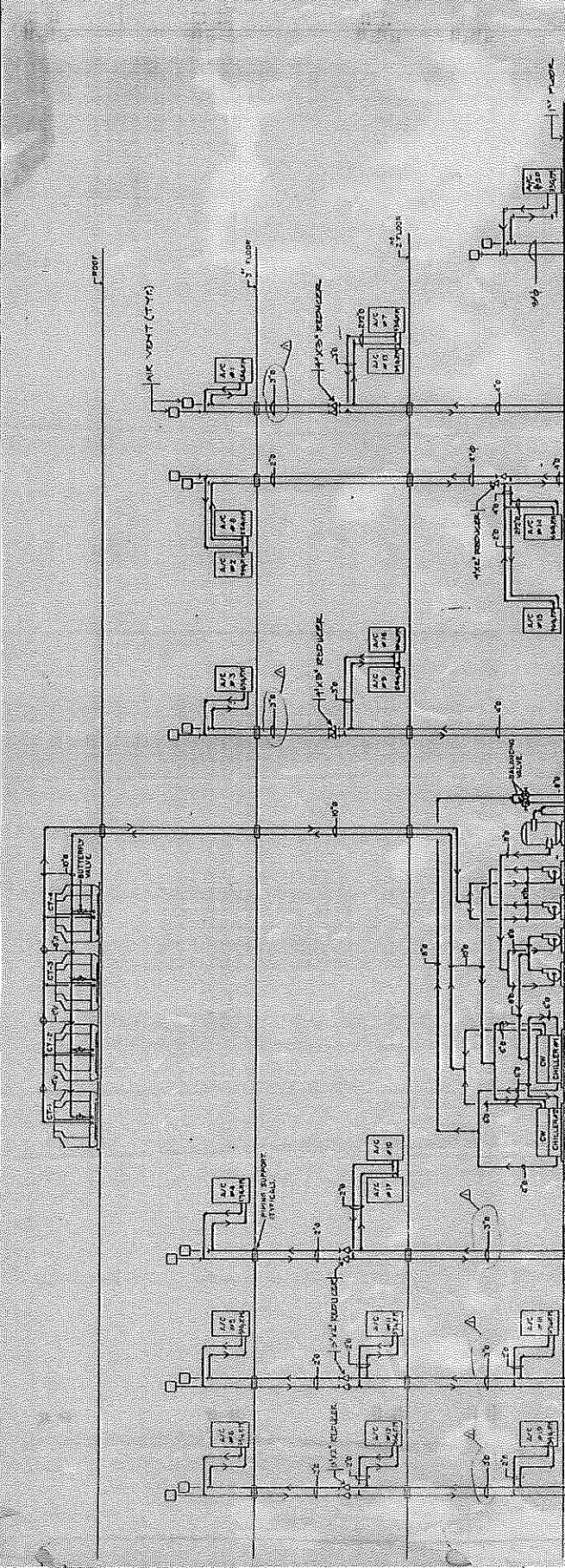
Emitida hoy, 8 de diciembre de 2022
San Juan, Puerto Rico

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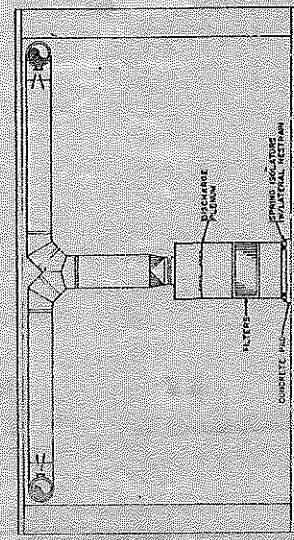

PUBLIC BUILDINGS AUTHORITY
 COMMONWEALTH OF PUERTO RICO
 SAN JUAN, PUERTO RICO
 PHASE TWO
 CUARTEL DE BALLAJA

PROJECT NO.	1401
SCALE	1/4" = 1'-0"
DATE	
DRAWN BY	
CHECKED BY	
APPROVED BY	

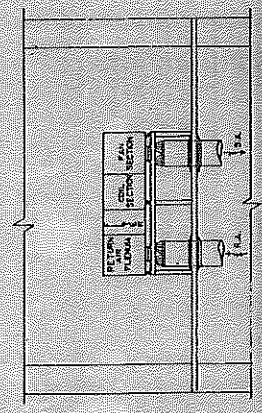

juan m. portela soier
 ARCHITECT



CONDENSING & CHILLED WATER PIPING RISER DIAGRAM



AIR HANDLING UNIT TYPICAL ELEVATION
FOR A/C-1, 3, 5, 7, 9, 11, 12 & 19



AIR HANDLING UNIT TYPICAL ELEVATION
FOR A/C-8, 16, 17 & 20

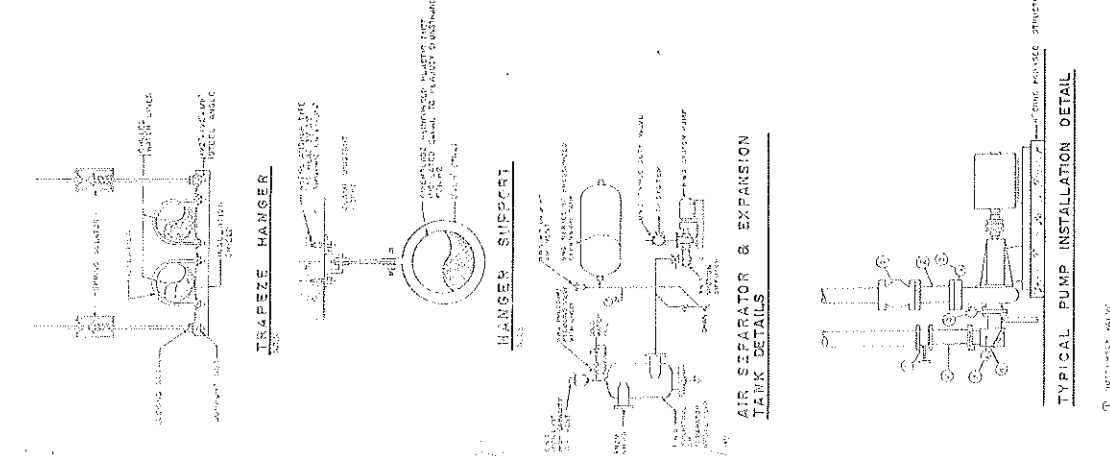
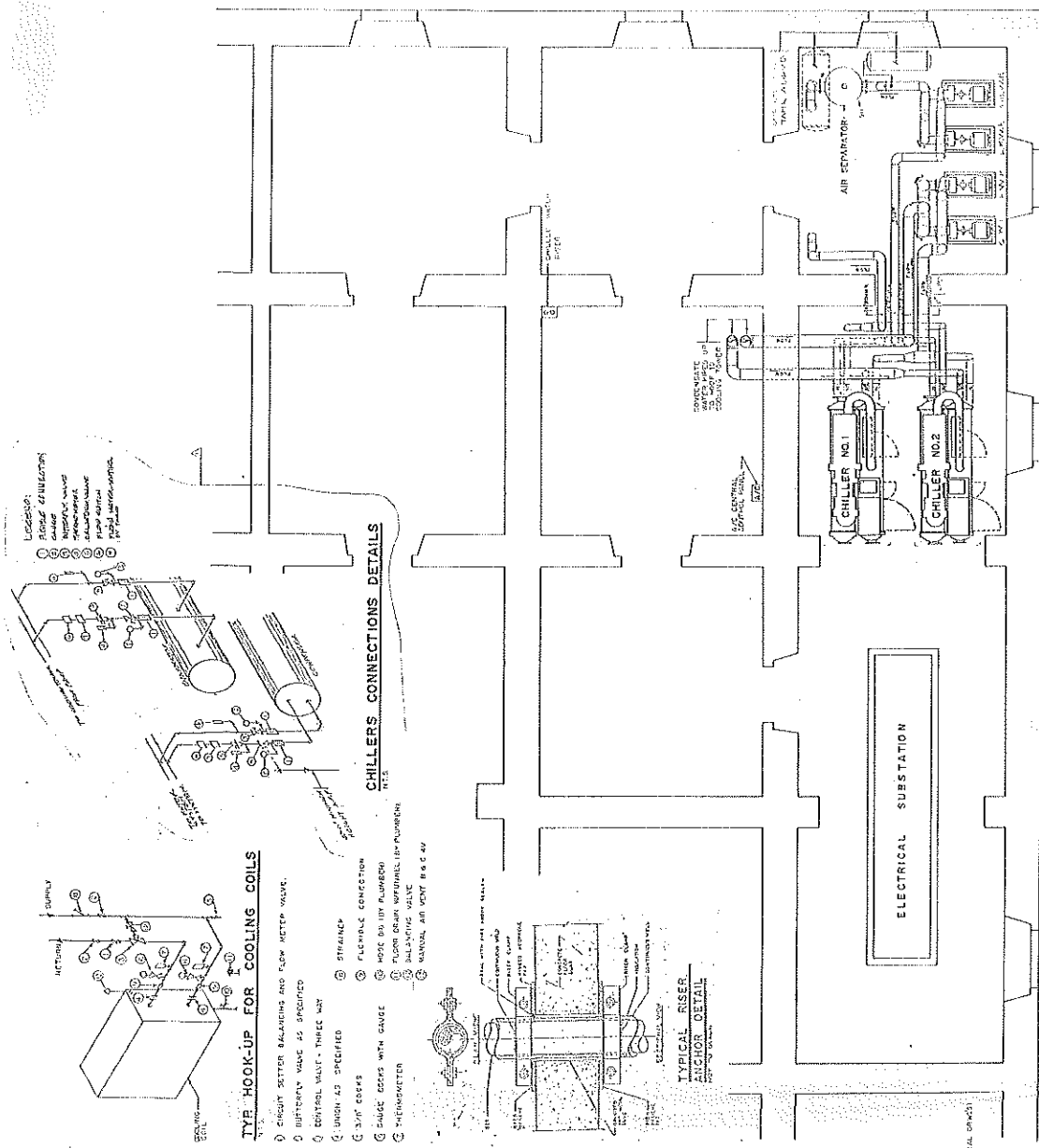
NO.	DESCRIPTION	QTY.	UNIT	PRICE	TOTAL
1	PIPE 1/2" DIA. GALV. STEEL	100	FT.	0.15	15.00
2	PIPE 3/4" DIA. GALV. STEEL	50	FT.	0.20	10.00
3	PIPE 1" DIA. GALV. STEEL	20	FT.	0.25	5.00
4	PIPE 1 1/2" DIA. GALV. STEEL	10	FT.	0.30	3.00
5	PIPE 2" DIA. GALV. STEEL	5	FT.	0.40	2.00
6	PIPE 2 1/2" DIA. GALV. STEEL	5	FT.	0.50	2.50
7	PIPE 3" DIA. GALV. STEEL	5	FT.	0.60	3.00
8	PIPE 3 1/2" DIA. GALV. STEEL	5	FT.	0.70	3.50
9	PIPE 4" DIA. GALV. STEEL	5	FT.	0.80	4.00
10	PIPE 4 1/2" DIA. GALV. STEEL	5	FT.	0.90	4.50
11	PIPE 5" DIA. GALV. STEEL	5	FT.	1.00	5.00
12	PIPE 5 1/2" DIA. GALV. STEEL	5	FT.	1.10	5.50
13	PIPE 6" DIA. GALV. STEEL	5	FT.	1.20	6.00
14	PIPE 6 1/2" DIA. GALV. STEEL	5	FT.	1.30	6.50
15	PIPE 7" DIA. GALV. STEEL	5	FT.	1.40	7.00
16	PIPE 7 1/2" DIA. GALV. STEEL	5	FT.	1.50	7.50
17	PIPE 8" DIA. GALV. STEEL	5	FT.	1.60	8.00
18	PIPE 8 1/2" DIA. GALV. STEEL	5	FT.	1.70	8.50
19	PIPE 9" DIA. GALV. STEEL	5	FT.	1.80	9.00
20	PIPE 9 1/2" DIA. GALV. STEEL	5	FT.	1.90	9.50
21	PIPE 10" DIA. GALV. STEEL	5	FT.	2.00	10.00
22	PIPE 10 1/2" DIA. GALV. STEEL	5	FT.	2.10	10.50
23	PIPE 11" DIA. GALV. STEEL	5	FT.	2.20	11.00
24	PIPE 11 1/2" DIA. GALV. STEEL	5	FT.	2.30	11.50
25	PIPE 12" DIA. GALV. STEEL	5	FT.	2.40	12.00
26	PIPE 12 1/2" DIA. GALV. STEEL	5	FT.	2.50	12.50
27	PIPE 13" DIA. GALV. STEEL	5	FT.	2.60	13.00
28	PIPE 13 1/2" DIA. GALV. STEEL	5	FT.	2.70	13.50
29	PIPE 14" DIA. GALV. STEEL	5	FT.	2.80	14.00
30	PIPE 14 1/2" DIA. GALV. STEEL	5	FT.	2.90	14.50
31	PIPE 15" DIA. GALV. STEEL	5	FT.	3.00	15.00
32	PIPE 15 1/2" DIA. GALV. STEEL	5	FT.	3.10	15.50
33	PIPE 16" DIA. GALV. STEEL	5	FT.	3.20	16.00
34	PIPE 16 1/2" DIA. GALV. STEEL	5	FT.	3.30	16.50
35	PIPE 17" DIA. GALV. STEEL	5	FT.	3.40	17.00
36	PIPE 17 1/2" DIA. GALV. STEEL	5	FT.	3.50	17.50
37	PIPE 18" DIA. GALV. STEEL	5	FT.	3.60	18.00
38	PIPE 18 1/2" DIA. GALV. STEEL	5	FT.	3.70	18.50
39	PIPE 19" DIA. GALV. STEEL	5	FT.	3.80	19.00
40	PIPE 19 1/2" DIA. GALV. STEEL	5	FT.	3.90	19.50
41	PIPE 20" DIA. GALV. STEEL	5	FT.	4.00	20.00
42	PIPE 20 1/2" DIA. GALV. STEEL	5	FT.	4.10	20.50
43	PIPE 21" DIA. GALV. STEEL	5	FT.	4.20	21.00
44	PIPE 21 1/2" DIA. GALV. STEEL	5	FT.	4.30	21.50
45	PIPE 22" DIA. GALV. STEEL	5	FT.	4.40	22.00
46	PIPE 22 1/2" DIA. GALV. STEEL	5	FT.	4.50	22.50
47	PIPE 23" DIA. GALV. STEEL	5	FT.	4.60	23.00
48	PIPE 23 1/2" DIA. GALV. STEEL	5	FT.	4.70	23.50
49	PIPE 24" DIA. GALV. STEEL	5	FT.	4.80	24.00
50	PIPE 24 1/2" DIA. GALV. STEEL	5	FT.	4.90	24.50
51	PIPE 25" DIA. GALV. STEEL	5	FT.	5.00	25.00
52	PIPE 25 1/2" DIA. GALV. STEEL	5	FT.	5.10	25.50
53	PIPE 26" DIA. GALV. STEEL	5	FT.	5.20	26.00
54	PIPE 26 1/2" DIA. GALV. STEEL	5	FT.	5.30	26.50
55	PIPE 27" DIA. GALV. STEEL	5	FT.	5.40	27.00
56	PIPE 27 1/2" DIA. GALV. STEEL	5	FT.	5.50	27.50
57	PIPE 28" DIA. GALV. STEEL	5	FT.	5.60	28.00
58	PIPE 28 1/2" DIA. GALV. STEEL	5	FT.	5.70	28.50
59	PIPE 29" DIA. GALV. STEEL	5	FT.	5.80	29.00
60	PIPE 29 1/2" DIA. GALV. STEEL	5	FT.	5.90	29.50
61	PIPE 30" DIA. GALV. STEEL	5	FT.	6.00	30.00
62	PIPE 30 1/2" DIA. GALV. STEEL	5	FT.	6.10	30.50
63	PIPE 31" DIA. GALV. STEEL	5	FT.	6.20	31.00
64	PIPE 31 1/2" DIA. GALV. STEEL	5	FT.	6.30	31.50
65	PIPE 32" DIA. GALV. STEEL	5	FT.	6.40	32.00
66	PIPE 32 1/2" DIA. GALV. STEEL	5	FT.	6.50	32.50
67	PIPE 33" DIA. GALV. STEEL	5	FT.	6.60	33.00
68	PIPE 33 1/2" DIA. GALV. STEEL	5	FT.	6.70	33.50
69	PIPE 34" DIA. GALV. STEEL	5	FT.	6.80	34.00
70	PIPE 34 1/2" DIA. GALV. STEEL	5	FT.	6.90	34.50
71	PIPE 35" DIA. GALV. STEEL	5	FT.	7.00	35.00
72	PIPE 35 1/2" DIA. GALV. STEEL	5	FT.	7.10	35.50
73	PIPE 36" DIA. GALV. STEEL	5	FT.	7.20	36.00
74	PIPE 36 1/2" DIA. GALV. STEEL	5	FT.	7.30	36.50
75	PIPE 37" DIA. GALV. STEEL	5	FT.	7.40	37.00
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77	PIPE 38" DIA. GALV. STEEL	5	FT.	7.60	38.00
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79	PIPE 39" DIA. GALV. STEEL	5	FT.	7.80	39.00
80	PIPE 39 1/2" DIA. GALV. STEEL	5	FT.	7.90	39.50
81	PIPE 40" DIA. GALV. STEEL	5	FT.	8.00	40.00
82	PIPE 40 1/2" DIA. GALV. STEEL	5	FT.	8.10	40.50
83	PIPE 41" DIA. GALV. STEEL	5	FT.	8.20	41.00
84	PIPE 41 1/2" DIA. GALV. STEEL	5	FT.	8.30	41.50
85	PIPE 42" DIA. GALV. STEEL	5	FT.	8.40	42.00
86	PIPE 42 1/2" DIA. GALV. STEEL	5	FT.	8.50	42.50
87	PIPE 43" DIA. GALV. STEEL	5	FT.	8.60	43.00
88	PIPE 43 1/2" DIA. GALV. STEEL	5	FT.	8.70	43.50
89	PIPE 44" DIA. GALV. STEEL	5	FT.	8.80	44.00
90	PIPE 44 1/2" DIA. GALV. STEEL	5	FT.	8.90	44.50
91	PIPE 45" DIA. GALV. STEEL	5	FT.	9.00	45.00
92	PIPE 45 1/2" DIA. GALV. STEEL	5	FT.	9.10	45.50
93	PIPE 46" DIA. GALV. STEEL	5	FT.	9.20	46.00
94	PIPE 46 1/2" DIA. GALV. STEEL	5	FT.	9.30	46.50
95	PIPE 47" DIA. GALV. STEEL	5	FT.	9.40	47.00
96	PIPE 47 1/2" DIA. GALV. STEEL	5	FT.	9.50	47.50
97	PIPE 48" DIA. GALV. STEEL	5	FT.	9.60	48.00
98	PIPE 48 1/2" DIA. GALV. STEEL	5	FT.	9.70	48.50
99	PIPE 49" DIA. GALV. STEEL	5	FT.	9.80	49.00
100	PIPE 49 1/2" DIA. GALV. STEEL	5	FT.	9.90	49.50

JOSE GARCIA GOMEZ
ARCHITECT & ENGINEER
1000 PASEO DE LA AMERICA
SAN JUAN, P.R. 00906

CUARTEL DE DALLAJA
SAN JUAN, P.R. 00906
PUBLIC BUILDINGS AUTHORITY
COMMONWEALTH OF PUERTO RICO

PROJECT NO. 100-140
SHEET NO. 100-140-1
DATE: 10/1/60
SCALE: 1/4" = 1'-0"

juan m. portela sofer
ARCHITECT & ENGINEER
1000 PASEO DE LA AMERICA
SAN JUAN, P.R. 00906

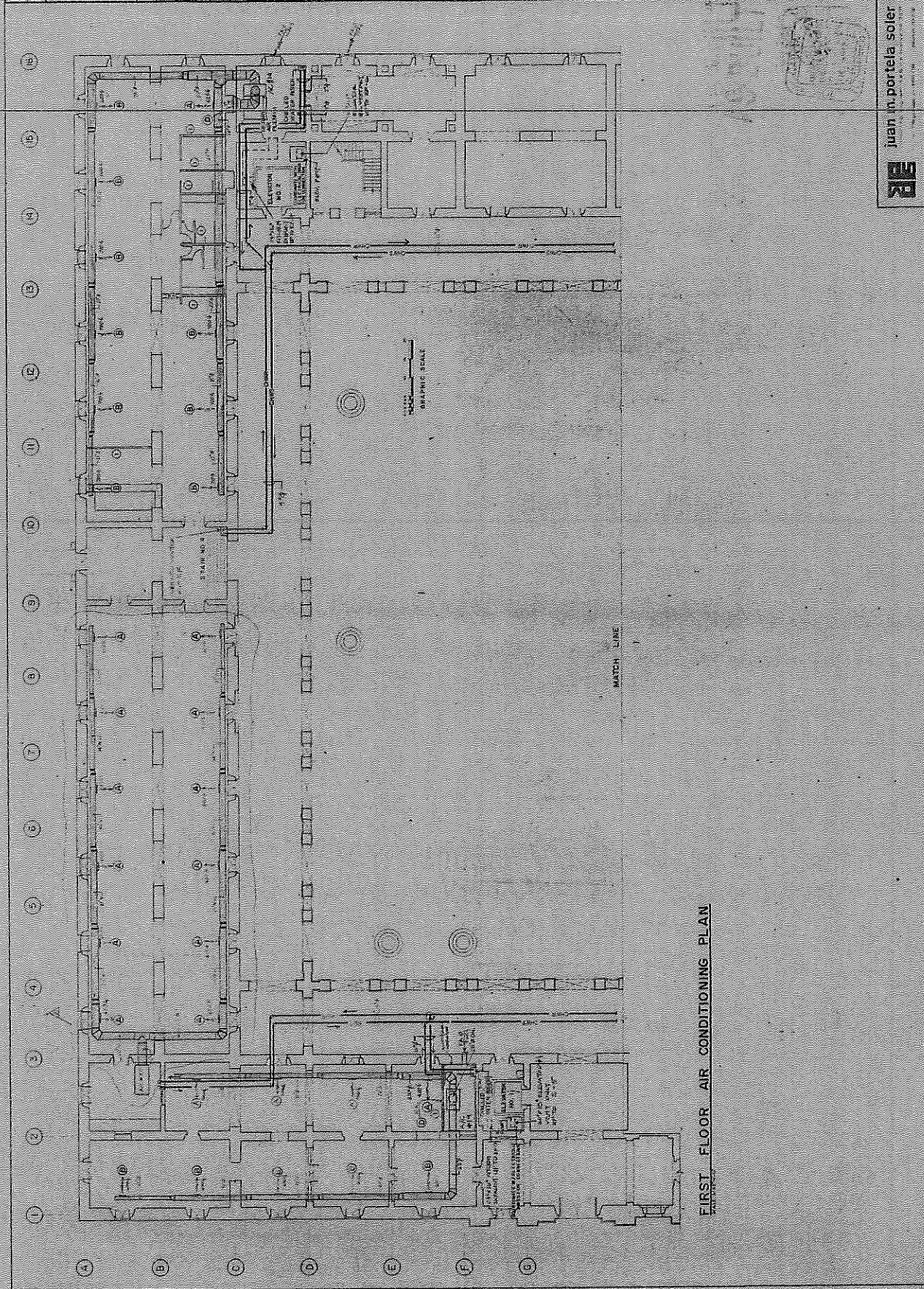


REVISIONS			
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3	REVISED TO SHOW REVISIONS	10/1/54	JMG
4	REVISED TO SHOW REVISIONS	10/1/54	JMG
5	REVISED TO SHOW REVISIONS	10/1/54	JMG

JOSE M. GARCIA-GOMEZ
 ARCHITECT & MECHANICAL ENGINEER
 1000 PASEO DE LA MAR, SUITE 100, SAN JUAN, P.R. 00901


COMMONWEALTH OF PUERTO RICO
 PUBLIC BUILDINGS AUTHORITY
 SAN JUAN, PUERTO RICO
 CUARTEL DE BALLAJA

PROJECT NO.	100-1001
DESIGNED BY	A/C-I
DRAWN BY	
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DATE	



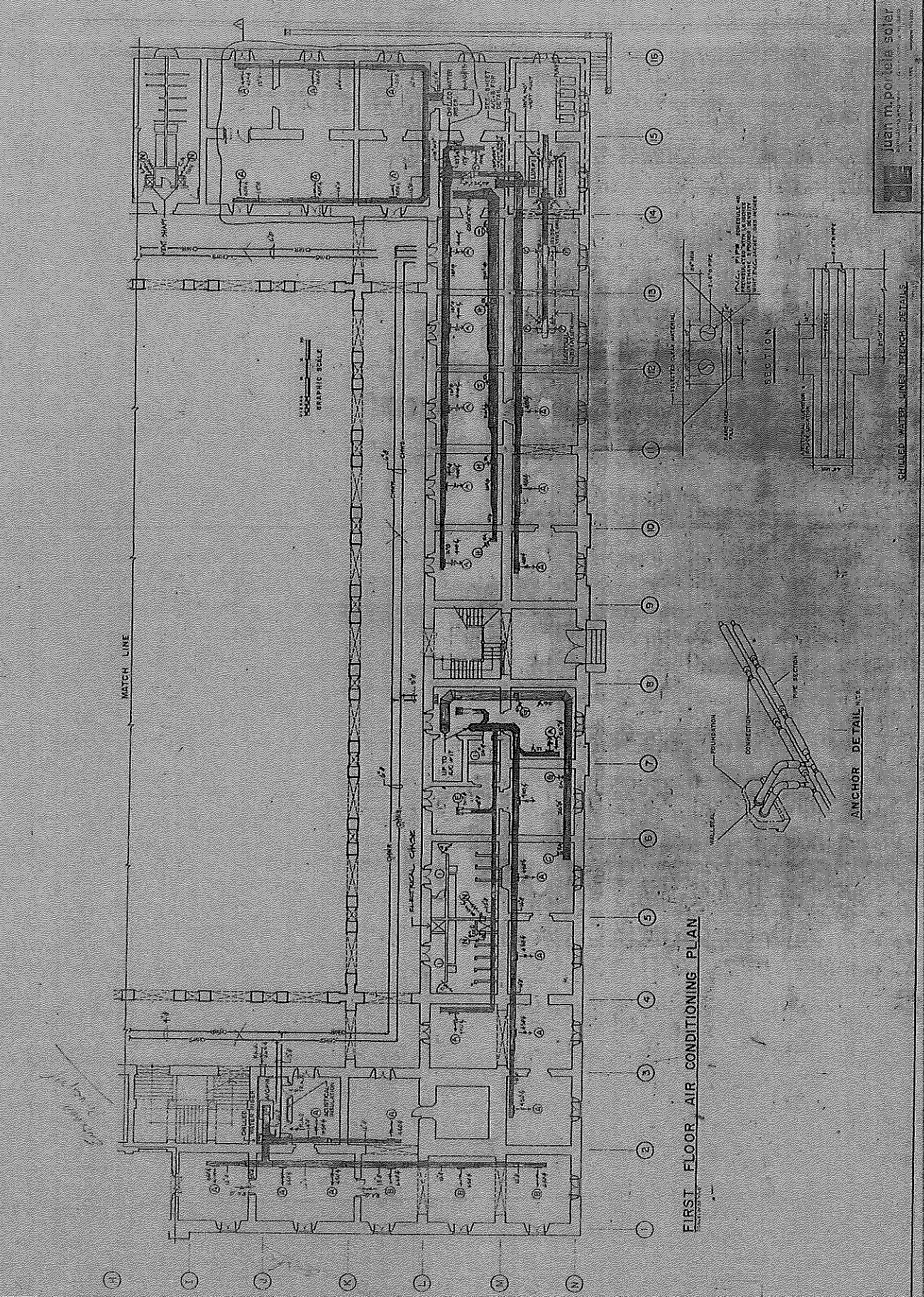
FIRST FLOOR AIR CONDITIONING PLAN

REVISIONS									
NO.	DATE	BY	CHKD.	REVISION	REVISION	REVISION	REVISION	REVISION	REVISION
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JOSE M. GARCIA-GOMEZ
ARCHITECT & ENGINEERING
SAN JUAN, PUERTO RICO

CUARTEL DE BALLAJA
SAN JUAN, PUERTO RICO
PUBLIC BUILDINGS AUTHORITY
COMMONWEALTH OF PUERTO RICO

PROJECT NO. 100-100
SHEET NO. 100-100
DATE 10/10/50
A/C-2



FIRST FLOOR AIR CONDITIONING PLAN

ANCHOR DETAIL

GRIPED WATER LINES TRENCH DETAIL

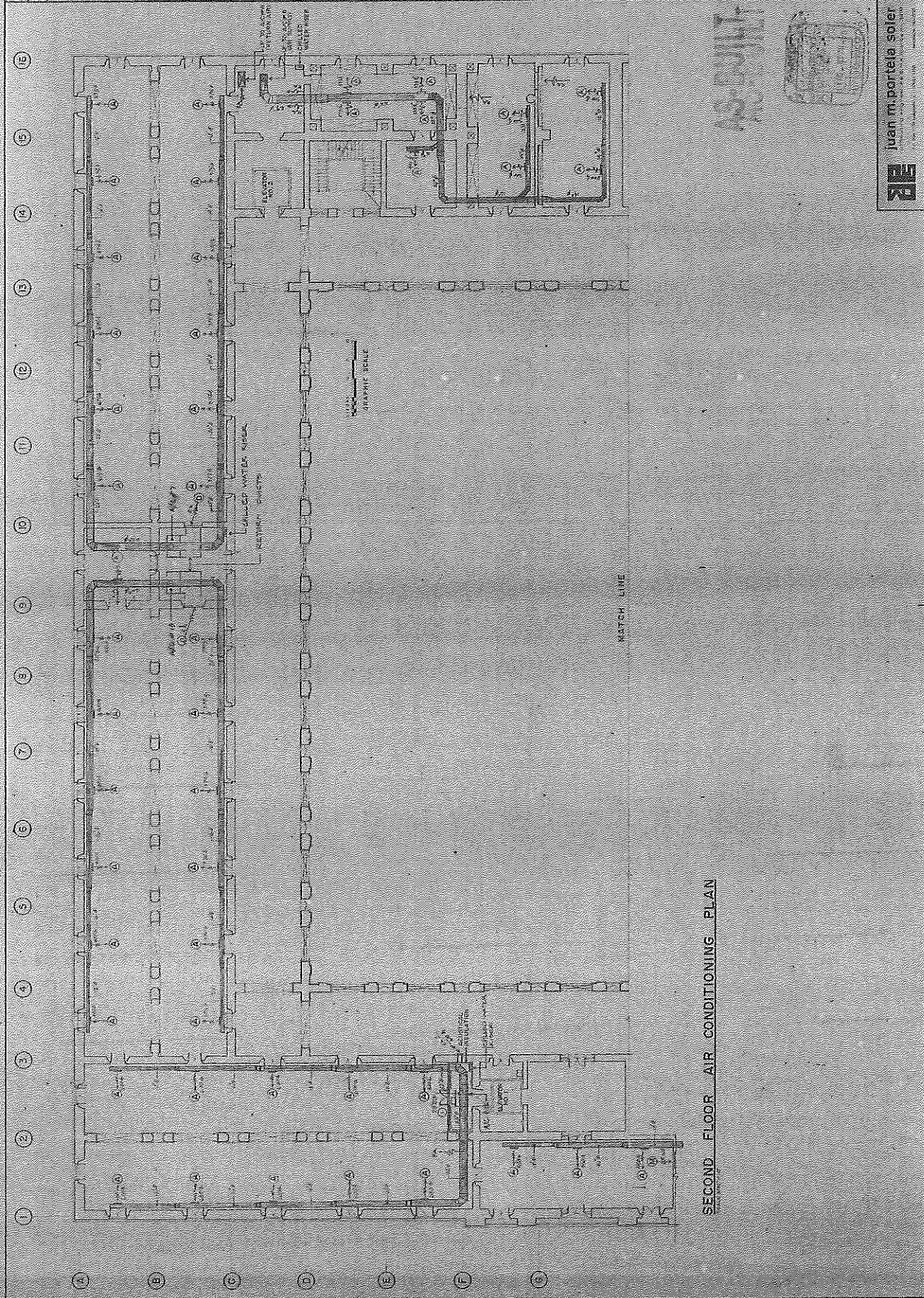
juan m. polanco soler
ARCHITECT & ENGINEERING
SAN JUAN, PUERTO RICO

NO.	REVISION	DATE	BY	CHKD.	DESCRIPTION
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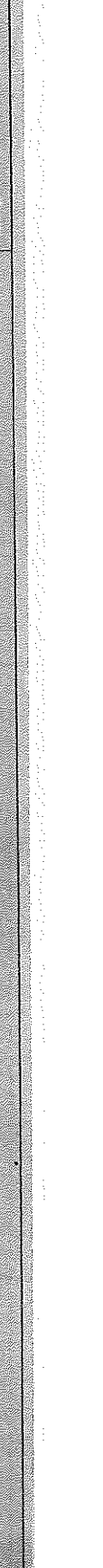
JOSE M. GARCIA-GONZALEZ
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100 N. 10TH ST. SUITE 100
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TEL. (787) 764-1234

COMMONWEALTH OF PUERTO RICO
PUBLIC BUILDINGS AUTHORITY
SAN JUAN, PUERTO RICO
CUARTEL DE BALLADA

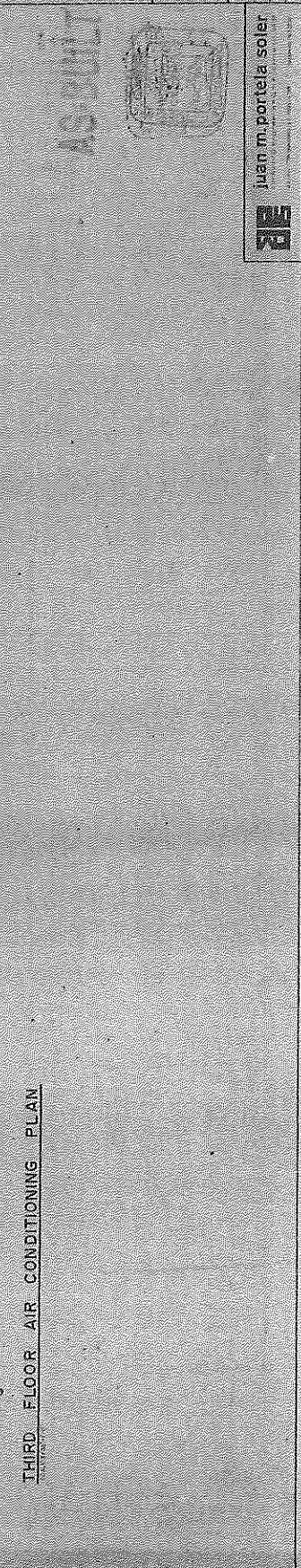
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SECOND FLOOR AIR CONDITIONING PLAN		
PROJECT	NO.	DATE
SECOND FLOOR AIR CONDITIONING PLAN		
PROJECT	NO.	DATE
SECOND FLOOR AIR CONDITIONING PLAN		



IAN M. PORTIELA SOLER
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100 N. 10TH ST. SUITE 100
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TEL. (787) 764-1234

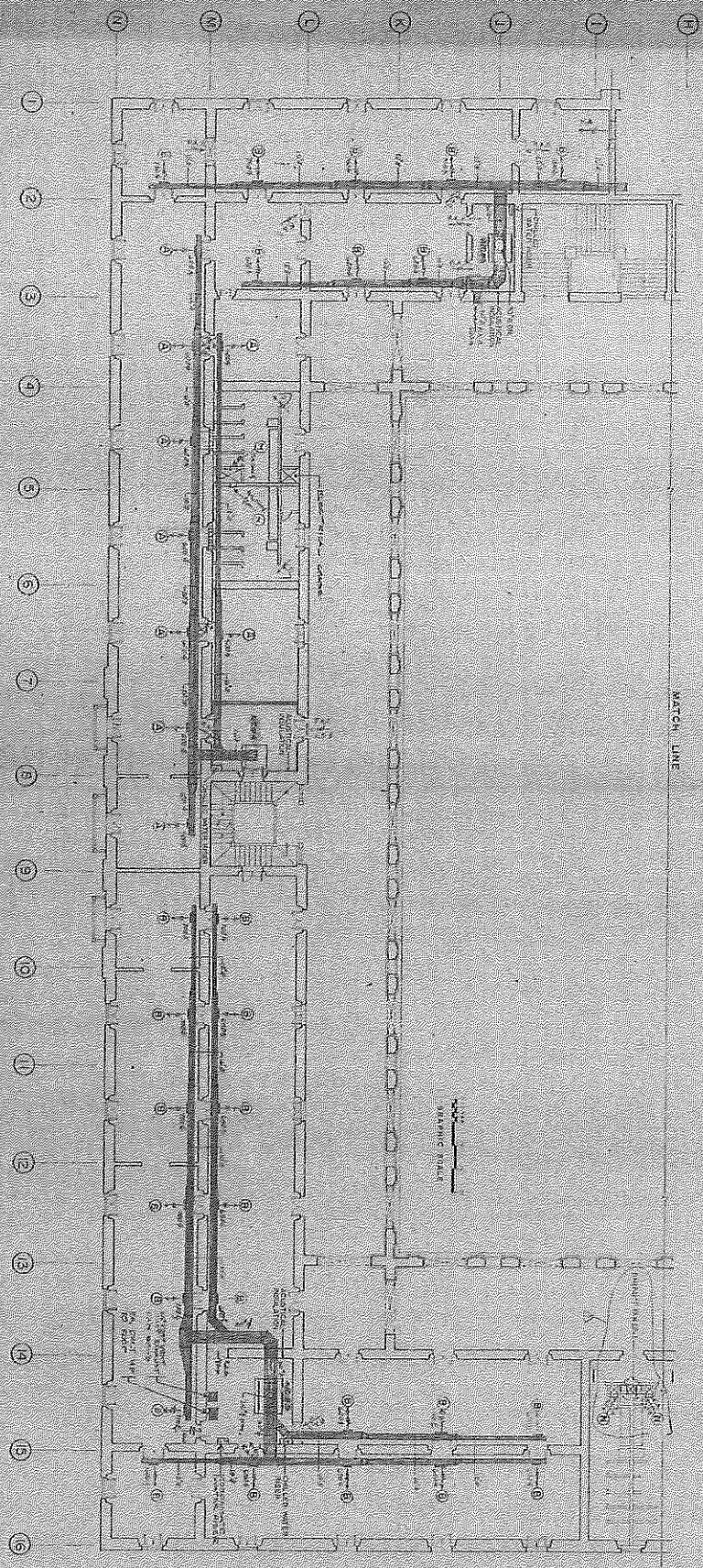


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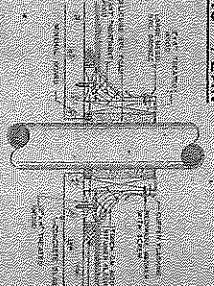


THIRD FLOOR AIR CONDITIONING PLAN

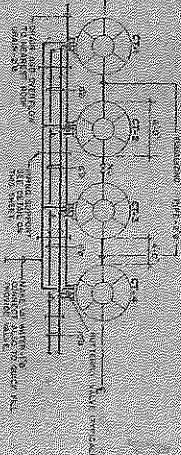
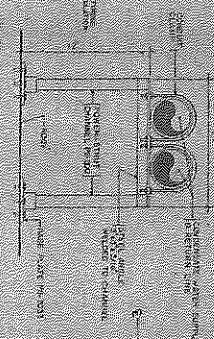
THIRD FLOOR AIR CONDITIONING PLAN



CONDENSATE WATER PITCH POCKET
DETAIL IN ROOF



CONDENSATE WATER PIPING SUPPORT
DETAIL



JE
juan m. portella soler

THIRD FLOOR
AIR CONDITIONING
PLAN
SOUTH



AUTORIDAD EDIFICIOS PÚBLICOS
CUARTEL DE BALLAJA



JOSE M. GARCIA-GOMEZ
ARQUITECTO - INGENIERO

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
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