

Owner Irving Cypen

Permit No. 58026

Cost \$60,000.00

Lot 14,15 Block 2 Subdivision DiLido Island

Address 320 W. DiLido Drive

General Contractor Bing Kossoff Construction Corp.

Bond No. 6564

Architect R. J. Schneider

Engineer

Zoning Regulations: Use RD Area 20

Lot Size 120 x 180

Building Size: Front 95 Depth 101

Height 12 Stories 1

Certificate of Occupancy No. #3723 March 2, 1960

Use RESIDENCE: 4 Brms, 4 Baths, Maids Room & Bath, Den and Powder Room (Total of 6 Brms, 5 Baths)

Type of Construction CBS III

Foundation Spread Footings

Roof Gable, Flat Date Dec. 3, 1958

PLUMBING Contractor City Plumbing Co. # 41176

Sewer Connection 2

Date Dec. 11, 1958

Temporary Water Closet 1

Water Closets 7

Swimming Pool Traps

Down Spouts

Lavatories 7

Steam or Hot Water Boilers

Wells

Bath Tubs 4

ROUGH APPROVAL OK 2/26/59 Rothman

Showers 1

FINAL APPROVAL OK 4/30/59 Rothman

Urinals

Sinks 1

GAS Contractor

Date

Dish Washing Machine 1

Gas Ranges

Gas Frylators

Laundry Trays 1

Gas Water Heaters 2

Gas Pressing Machine

Laundry Washing Machines

Gas Space Heaters

Gas Vents for Stove

Drinking Fountains water service 1

Gas Refrigerators

Floor Drains

Gas Steam Tables

Grease Traps

Gas Broilers

GAS Rough APPROVAL

Safe Wastes

GAS FINAL APPROVAL

AIR CONDITIONING Contractor #58428 Airko Air Cond: 2-5 HP pkg air conditioners- \$3000 - 2/9/59 OK 8/1/60 Plaag

SEPTIC TANK Contractor

OIL BURNER Contractor

SPRINKLER Contractor

ELECTRICAL Contractor Burns & Jaeger #53316

Date 2/20/59/53 (Burns & Jaeger Inc. 12/10/58)

OUTLETS Switches 63 Ranges 1

Temporary Service #53093 (1) O. J. Fidler 12/12/58

Lights 63 Irons 1

Neon Transformers

Receptacles 142 Refrigerators 1

Sign Outlets

Fans 2

Meter Change

Motors 1 (1HP), 1 (2-5HP)

Centers of Distributions

Appliances

Service 1

HEATERS Water
Space 3

Violations

FIXTURES 63

Electrical Contractor

Date

FINAL APPROVAL

By Newbold

Date 5-20-59

Alterations or Repairs—Over

3232-11-0230

9541

Spot Survey - TJJ

ALTERATIONS & ADDITIONS

Building Permits:

#58069 Vic Polk Pools Inc. : 20' x 40' concrete pool.....\$4,200...December 10, 1958

#76190 Dick Turpin Refr.: Replace 2 - 5 ton a.c. units - \$3,000 - 4/26/66 OK Plaag 5/5/66

#02609-Owner-Repairs-\$1000-2-27-73

#23039 11/10/82 Capital Roof - reroof 90 sqs \$17,000.

#23555 3/11/83 Sal. Gonzalez - interior and exterior painting \$1,900.

#91508 5/2/85 D.E. Harrell Const - room addition to house, spa & sauna 300 gal \$15,500.

#26951 5/30/85 Capital Roofing - reroof 6 sqs use driveway only \$1,000.

#MO7371 6/12/85 InterCool Inc - central heating, 11 ton air cond central

#MO7646 9/27/85 J & T Air Cond - 1-2 hp air cond wind

Plumbing Permits:

Electrical Permits:

#3509 Dixie Elec: 1 switch outlet, 1 light outlet, 1 fixture, 1 motor (1HP)- April 10, 1959

#63662 Dick Williams Electric Serv: 3 motors, 0-1 hp; 2 motors, 2-5 hp - 7/13/66

~~#69139 - Manuel de J Perea - 15 switch outlets - 12 light outlets - 52 receptacles - 1 range outlets
1 refrigerator outlets 10/4/71~~

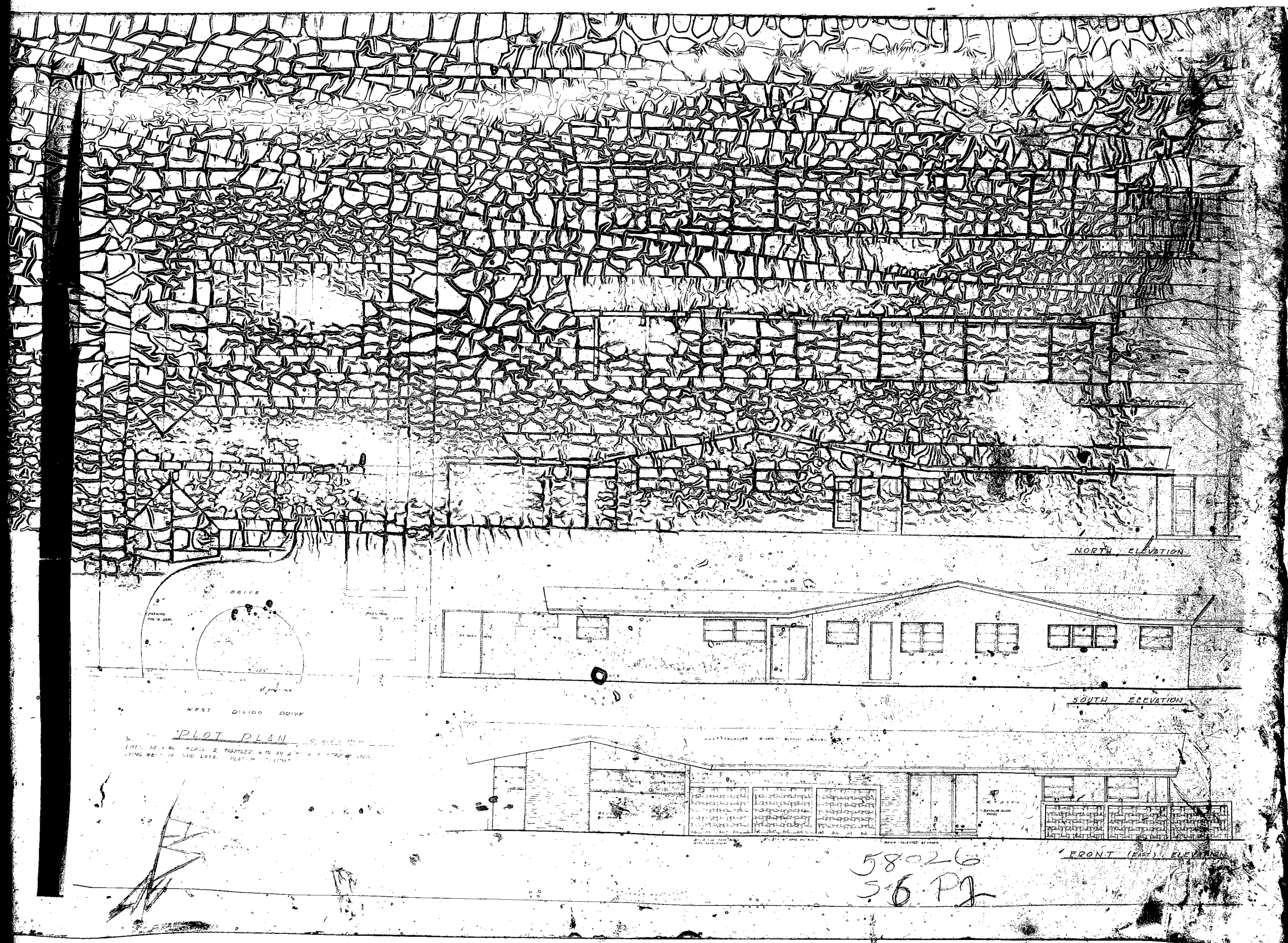
#80262 6/3/85 Allied Elect - 4 switch, 6 light outlets, 2 recept, 1 motor 0-1 hp, 2 motor 1-3 hp, 1-8 kw strip heater
6 fixtures, above is hot tub & sauna

Permit History - PermitsPlus

Total Permits: 23

Permit No	COMP TYPE	SUB TYPE	DESCRIPTION
A9301372	AUTOPROJ	ALT	REPL 250000BTU POOL HTR
A9711292	AUTOPROJ	OTH	REROOF GRAVEL TO BUR & TILE/SEE
A9301357	AUTOPROJ	OTH	NAT GAS PIPING
A9410062	AUTOPROJ	OTH	REPLACE WOOD DOCK & REPAIR
BA903802	AUTOPROJ	OTH	REPLACE PLBG FIXTURES
A9313047	AUTOPROJ	OTH	1 MICROFILM COPY
A9312934	AUTOPROJ	OTH	INSTAL SATELLITE DISH
BE040407	BELEC	SRVCS	SERVICE REPAIR (REPLACE GROUNDING
BM930098	BMECH	ALT	REPL 250000BTU POOL HTR
BMS30801	BMISC	OTH	1 MICROFILM COPY
BMS71274	BMISC	OTH	PERMIT #B9702397 ROOF BOND
BP930069	BPLUM	OTH	NAT GAS PIPING
BP030657	BPLUM	RGH_SETS	water service
BP040293	BPLUM	ALTRMDL	new permit bp030657water service
BS941528	BSBUILD	OTH	REPLACE WOOD DOCK & REPAIR
B0100098	BSBUILD		SANDBLAST & RE-MARCITE POOL
B0701061	BSBUILD	PAVING	Renew # B0603505----Resurfacing existing
B0506563	BSBUILD	PAVING	Install pvr @ carport section 1200sf
B9702395	BSBUILD	OTH	REROOF GRAVEL TO BUR & TILE/SEE
BS931265	BSBUILD	OTH	INSTAL SATELLITE DISH
B0606455	BSBUILD	SHUTER-R	INSTALLATION OF ACCORDION
B0603505	BSBUILD	PAVING	RESURFACE EXISTING ASPHALT
BP900593	PLUM	OTH	REPLACE PLBG FIXTURES

STATUS	APPLIED DATE	APPROVED DATE	EXPIRED/FINALED DATE	VAL TOTAL
CLOSED	10/27/1992	1/1/0001	1/1/0001	\$800.00
CLOSED	5/22/1997	5/22/1997	11/18/1997	\$40,367.00
CLOSED	10/27/1992	1/1/0001	1/1/0001	\$600.00
CLOSED	3/11/1994	1/1/0001	1/1/0001	\$10,000.00
CLOSED	3/27/1990	1/1/0001	1/1/0001	\$500.00
CLOSED	2/25/1993	2/25/1993	1/1/0001	\$0.00
CLOSED	2/25/1993	1/1/0001	1/1/0001	\$1,500.00
FINAL	11/13/2003	11/13/2003	6/16/2004	\$100.00
CLOSED	10/27/1992	10/27/1992	4/25/1993	\$800.00
CLOSED	2/25/1993	2/25/1993	1/1/0001	\$0.00
PENDING	5/22/1997	1/1/0001	1/1/0001	\$0.00
CLOSED	10/27/1992	10/27/1992	4/25/1993	\$600.00
FINAL	1/24/2003	1/24/2003	7/23/2003	\$2,849.00
FINAL	12/4/2003	12/4/2003	6/14/2004	\$500.00
FINAL	3/11/1994	3/17/1994	10/15/1994	\$20,000.00
FINAL	10/10/2000	10/10/2000	4/8/2001	\$7,360.00
FINAL	11/20/2006	11/20/2006	5/20/2007	\$5,278.00
VOID	9/14/2005	1/27/2006	8/9/2006	\$14,600.00
FINAL	5/22/1997	5/22/1997	5/23/1998	\$40,367.00
CLOSED	2/25/1993	2/25/1993	8/29/1993	\$1,500.00
FINAL	9/12/2006	9/13/2006	4/16/2007	\$12,000.00
CLOSED	4/20/2006	4/20/2006	10/17/2006	\$5,278.00
CLOSED	3/27/1990	3/27/1990	11/14/1990	\$500.00



NORTH ELEVATION

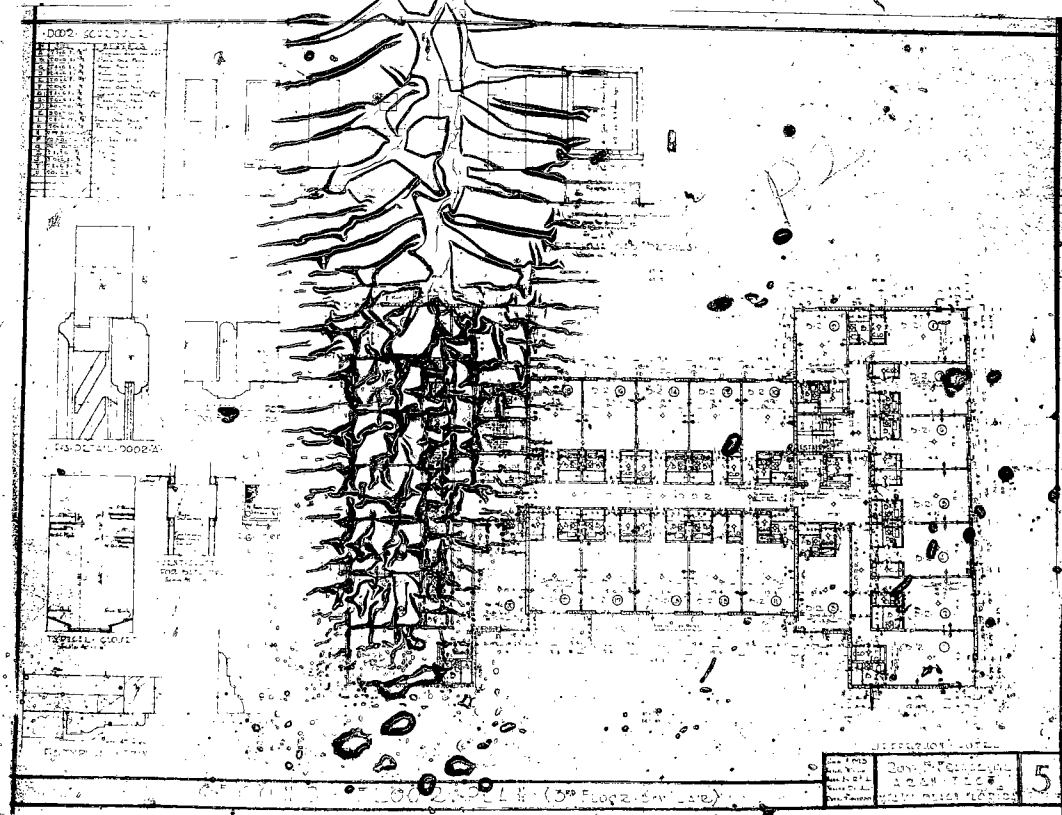
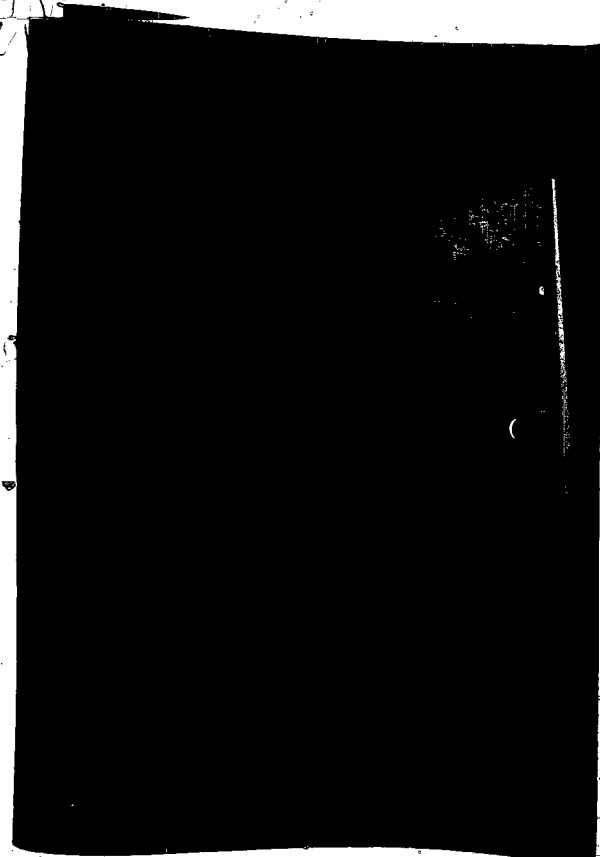
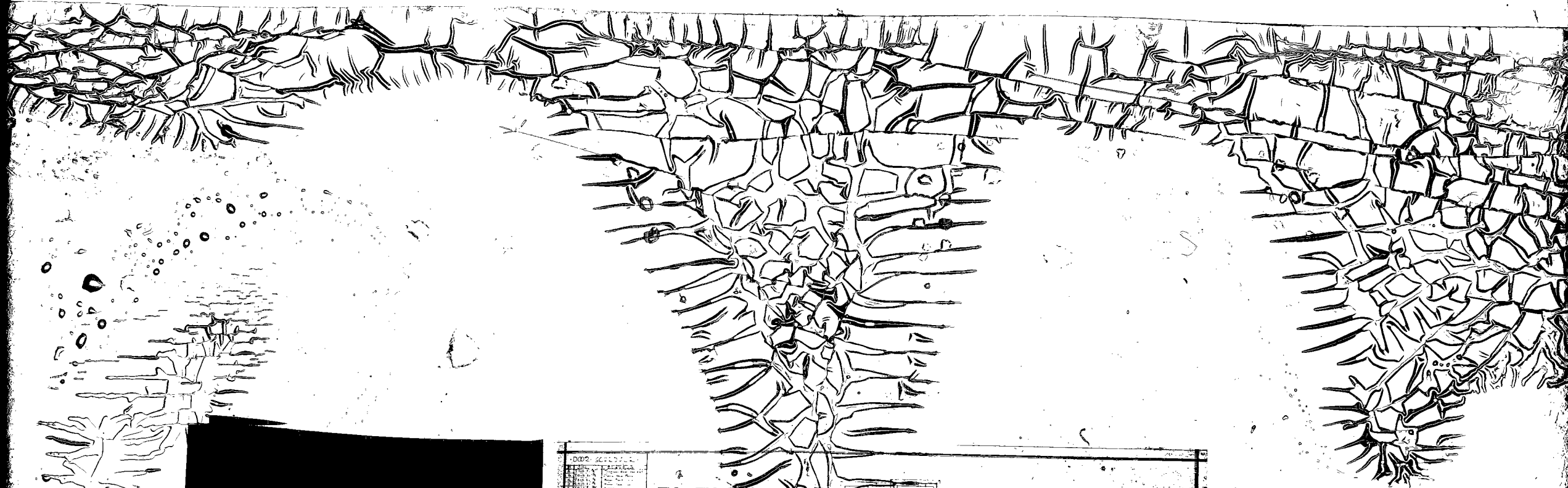
SOUTH ELEVATION

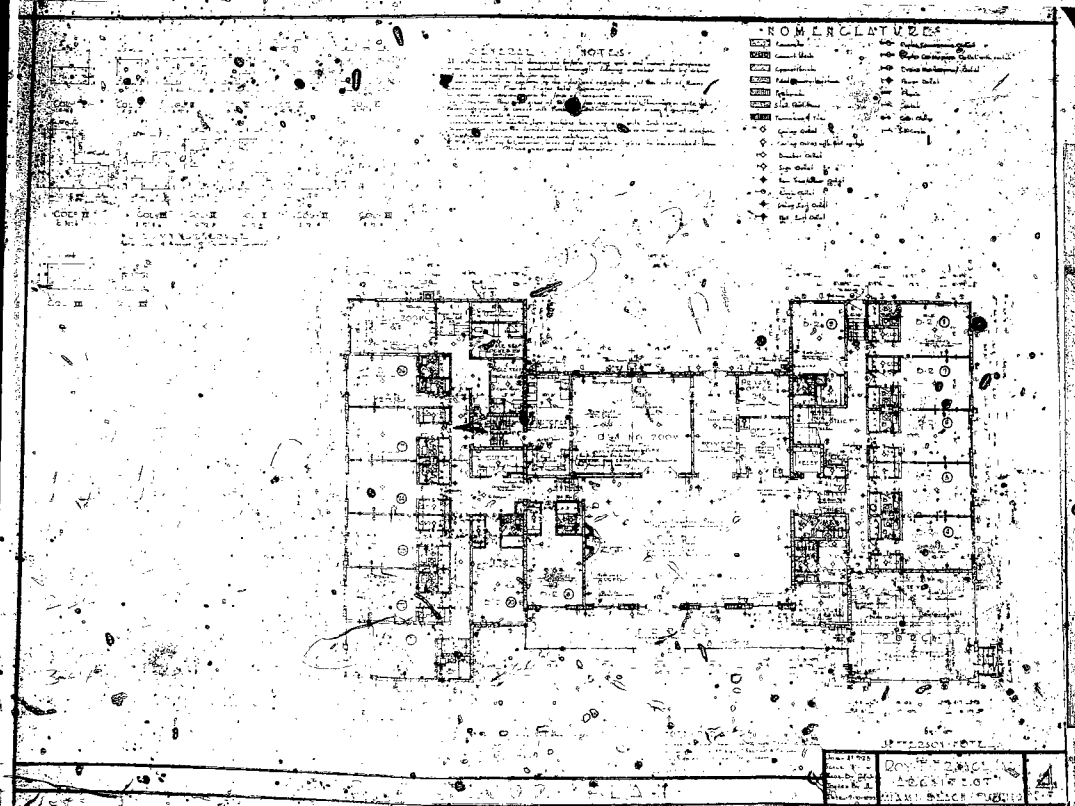
FRONT (EAST) ELEVATION

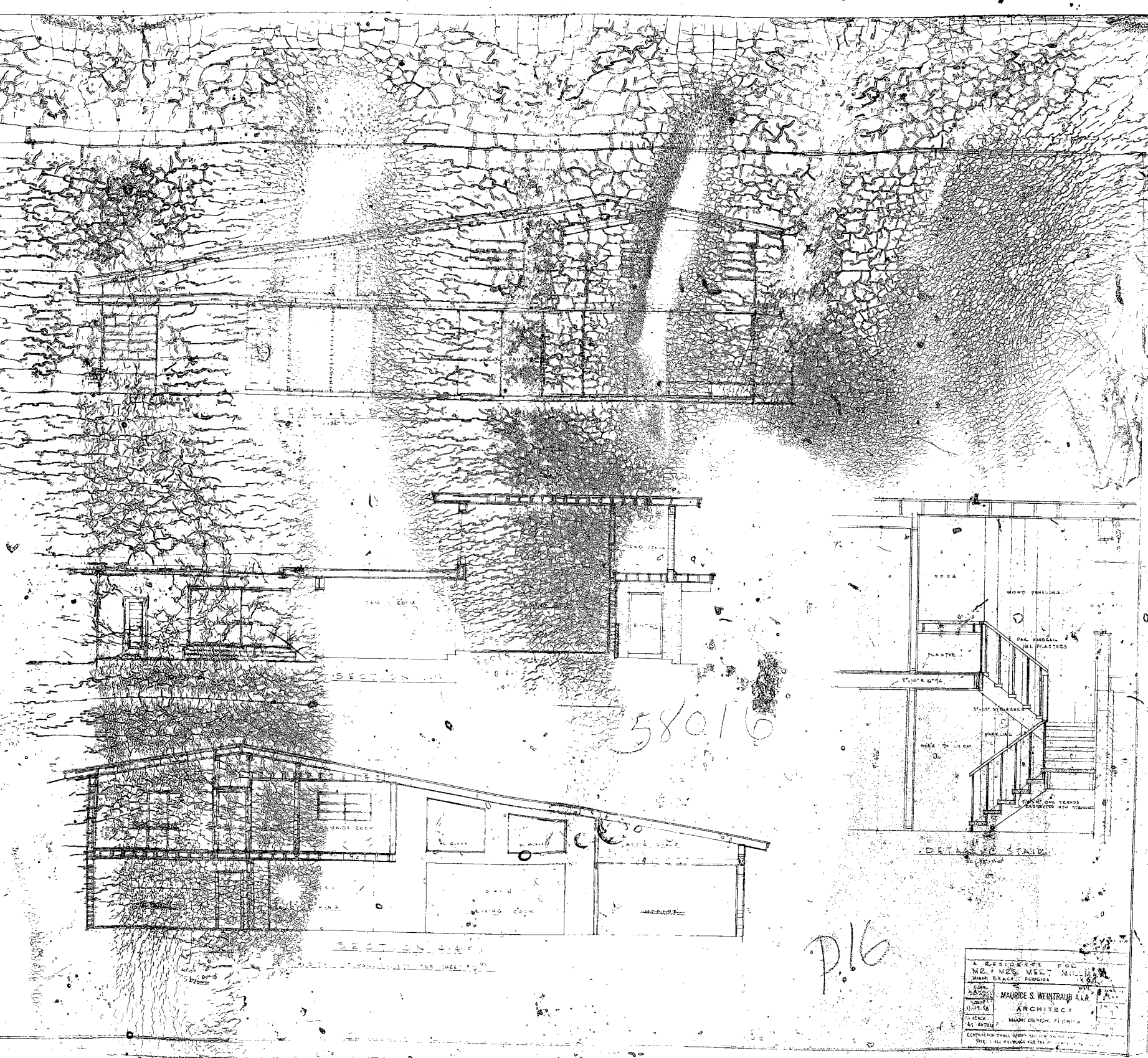
PLOT PLAN

LOT 1, 12.1 AC. PLOTTED 2. TYPICAL 4 TO AN AC. 1/4 SECTION
LYING WEST OF SAID LOTS. PLAT. IN "1170"

58026
36 PJ



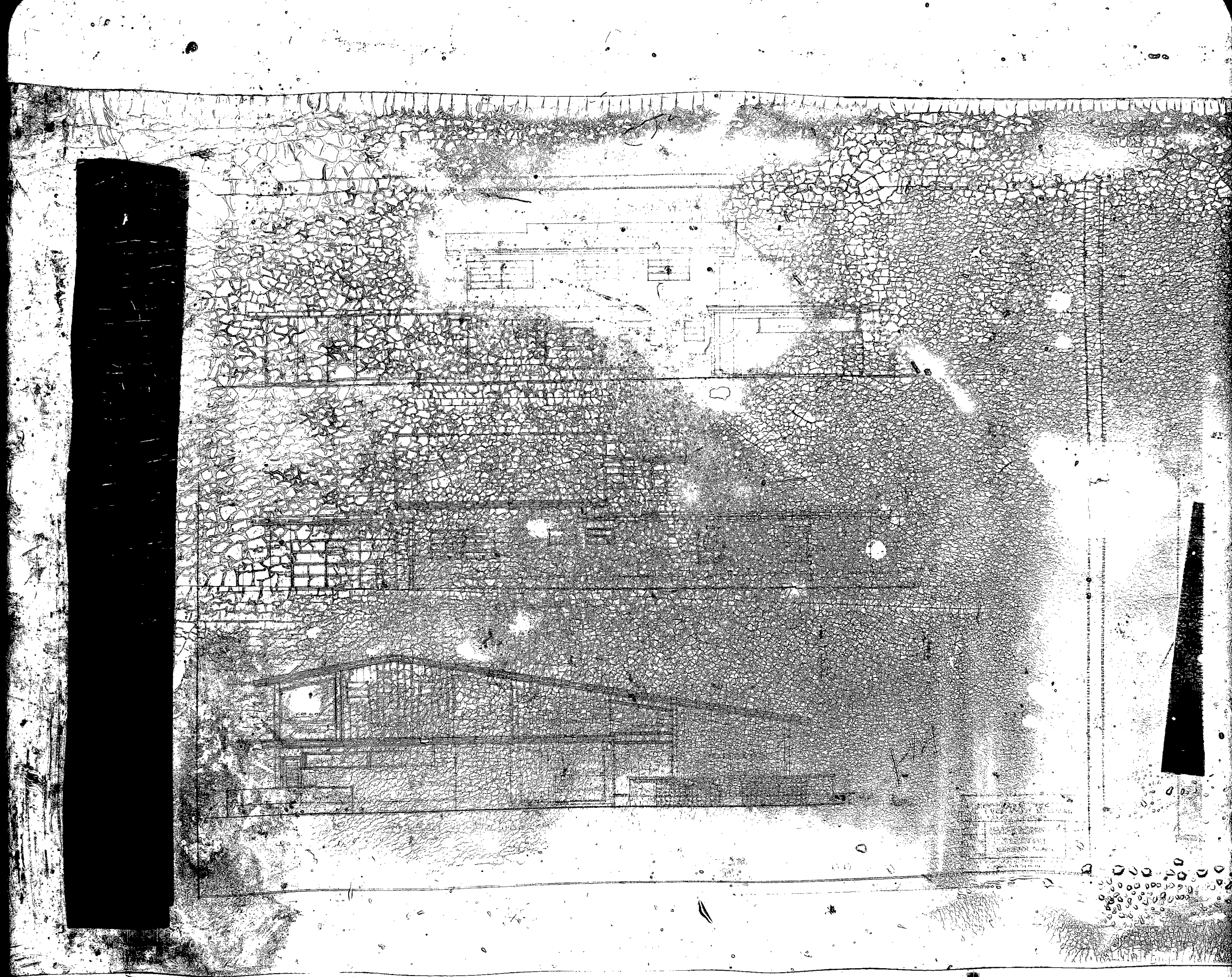


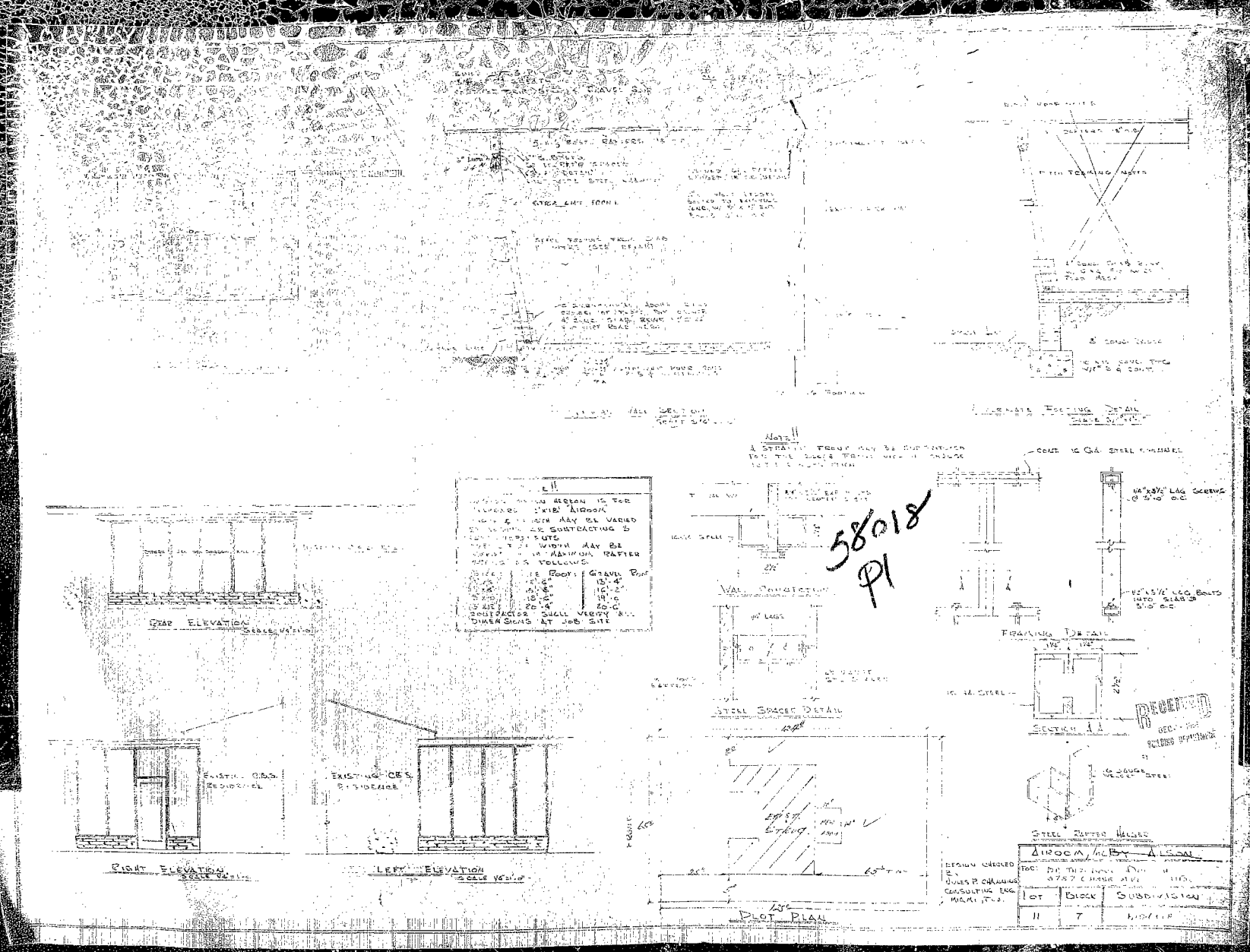


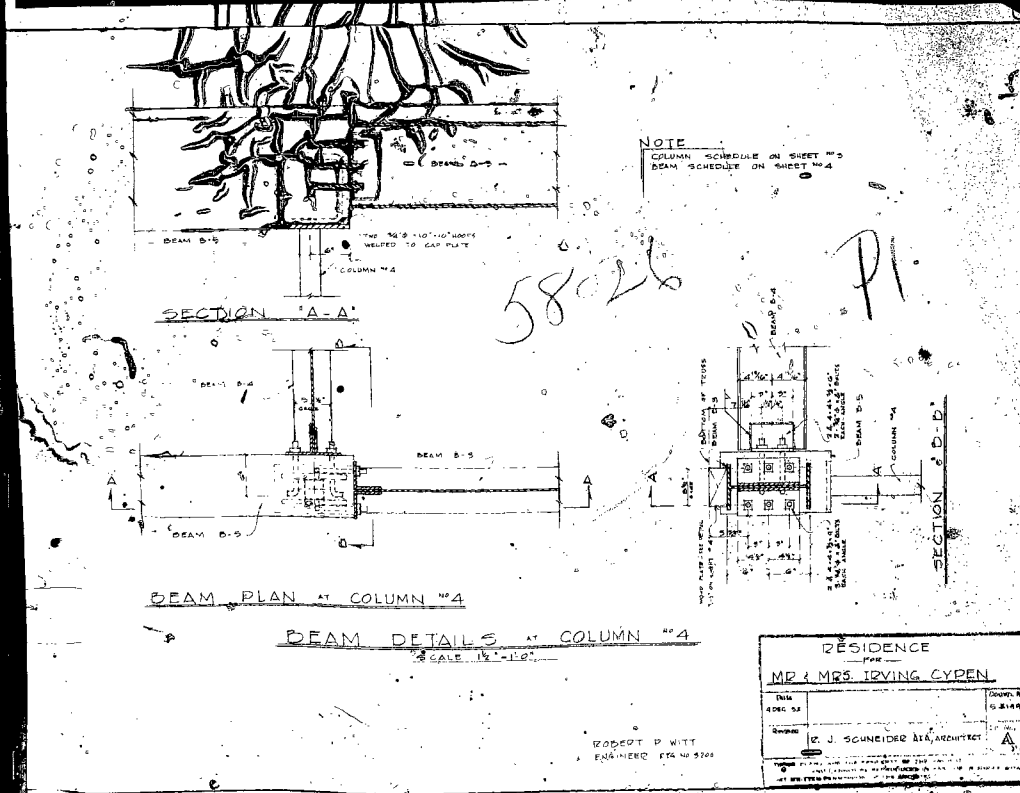
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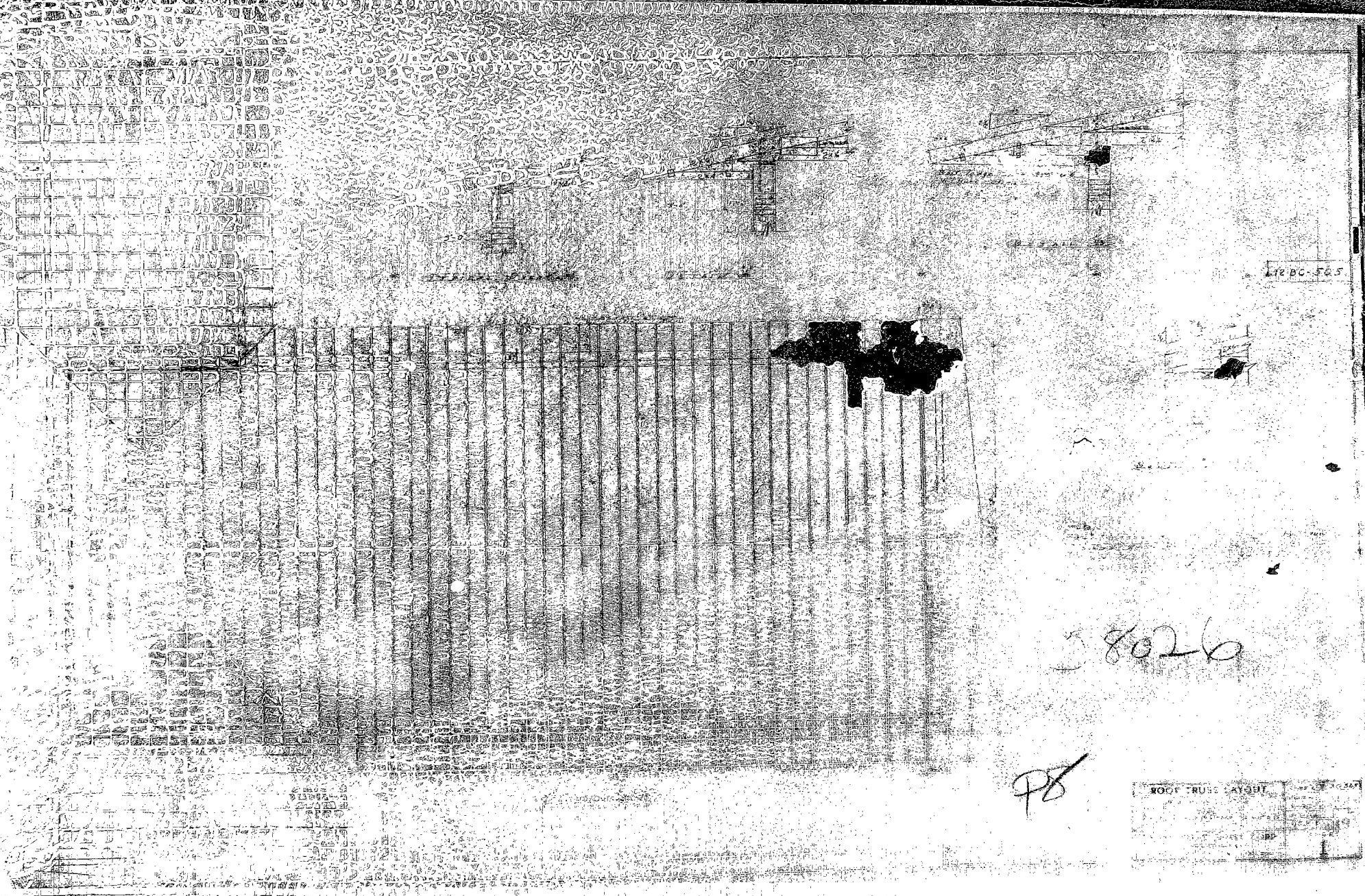
P.16

RESIDENCE FOR	
MR. & MRS. M. C. NICHOLS	
MIAMI BEACH, FLORIDA	
DESIGNED BY	MAURICE S. WEINTRAUB AIA
DRAWN BY	ARCHITECT
DATE	MIAMI BEACH, FLORIDA
COPYRIGHT 1934 BY MAURICE S. WEINTRAUB	
ALL RIGHTS RESERVED	









L12 BC-F6.5

8026

PS

ROOF TRUSS LAYOUT

COLUMN & FOOTING SCHEDULE					
NO.	SIZE	PLATE	FOOTING	REMARKS	
1	12" x 12"	1/2"	12" x 12"	12" x 12"	
2	12" x 12"	1/2"	12" x 12"	12" x 12"	
3	12" x 12"	1/2"	12" x 12"	12" x 12"	
4	12" x 12"	1/2"	12" x 12"	12" x 12"	
5	12" x 12"	1/2"	12" x 12"	12" x 12"	
6	12" x 12"	1/2"	12" x 12"	12" x 12"	
7	12" x 12"	1/2"	12" x 12"	12" x 12"	
8	12" x 12"	1/2"	12" x 12"	12" x 12"	
9	12" x 12"	1/2"	12" x 12"	12" x 12"	
10	12" x 12"	1/2"	12" x 12"	12" x 12"	

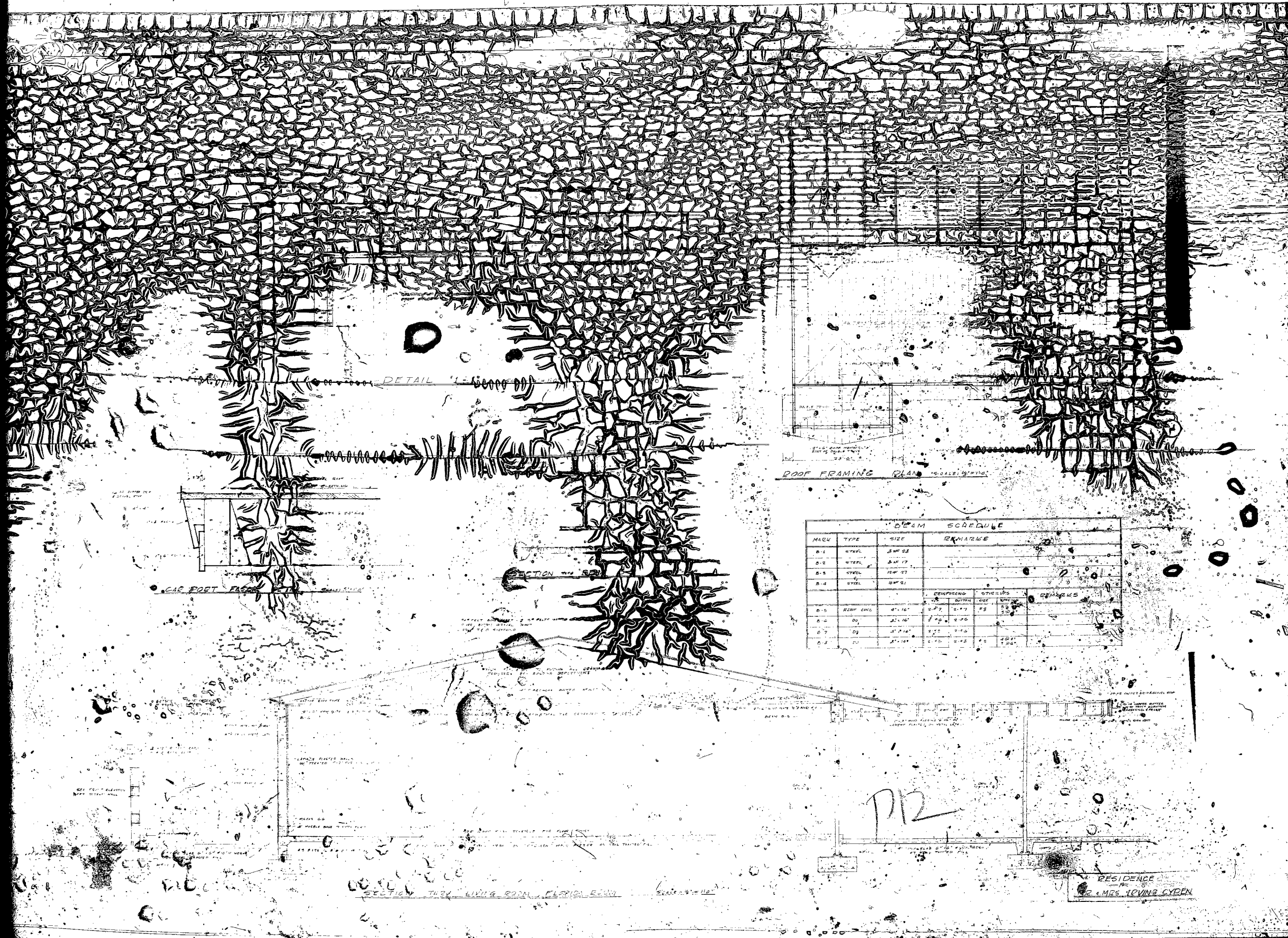
WALL & FOOTING SCHEDULE					
NO.	SIZE	PLATE	FOOTING	REMARKS	
1	12" x 12"	1/2"	12" x 12"	12" x 12"	
2	12" x 12"	1/2"	12" x 12"	12" x 12"	
3	12" x 12"	1/2"	12" x 12"	12" x 12"	
4	12" x 12"	1/2"	12" x 12"	12" x 12"	
5	12" x 12"	1/2"	12" x 12"	12" x 12"	
6	12" x 12"	1/2"	12" x 12"	12" x 12"	
7	12" x 12"	1/2"	12" x 12"	12" x 12"	
8	12" x 12"	1/2"	12" x 12"	12" x 12"	
9	12" x 12"	1/2"	12" x 12"	12" x 12"	
10	12" x 12"	1/2"	12" x 12"	12" x 12"	

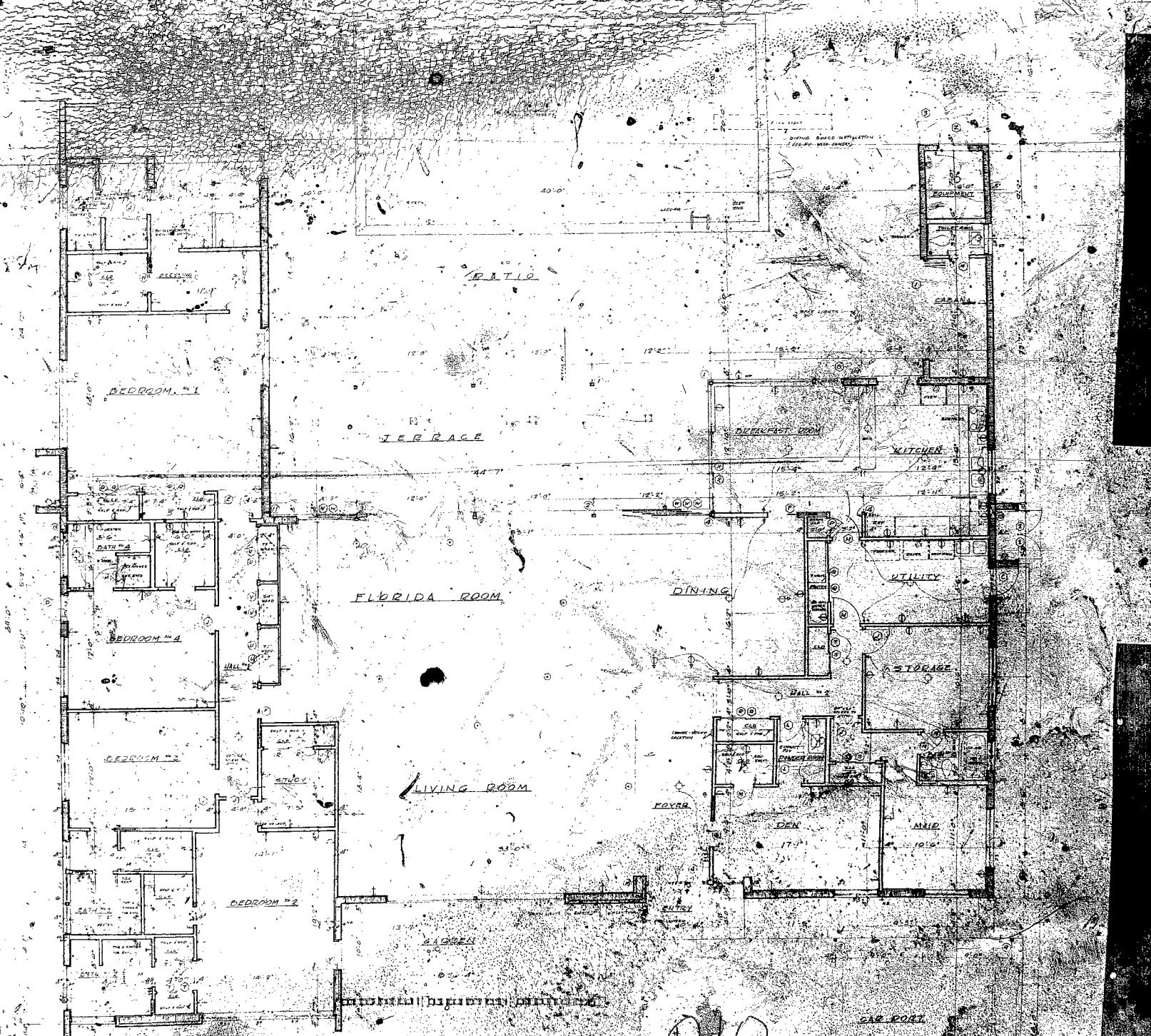
FOUNDATION PLAN SCALE 1/4" = 1'-0"

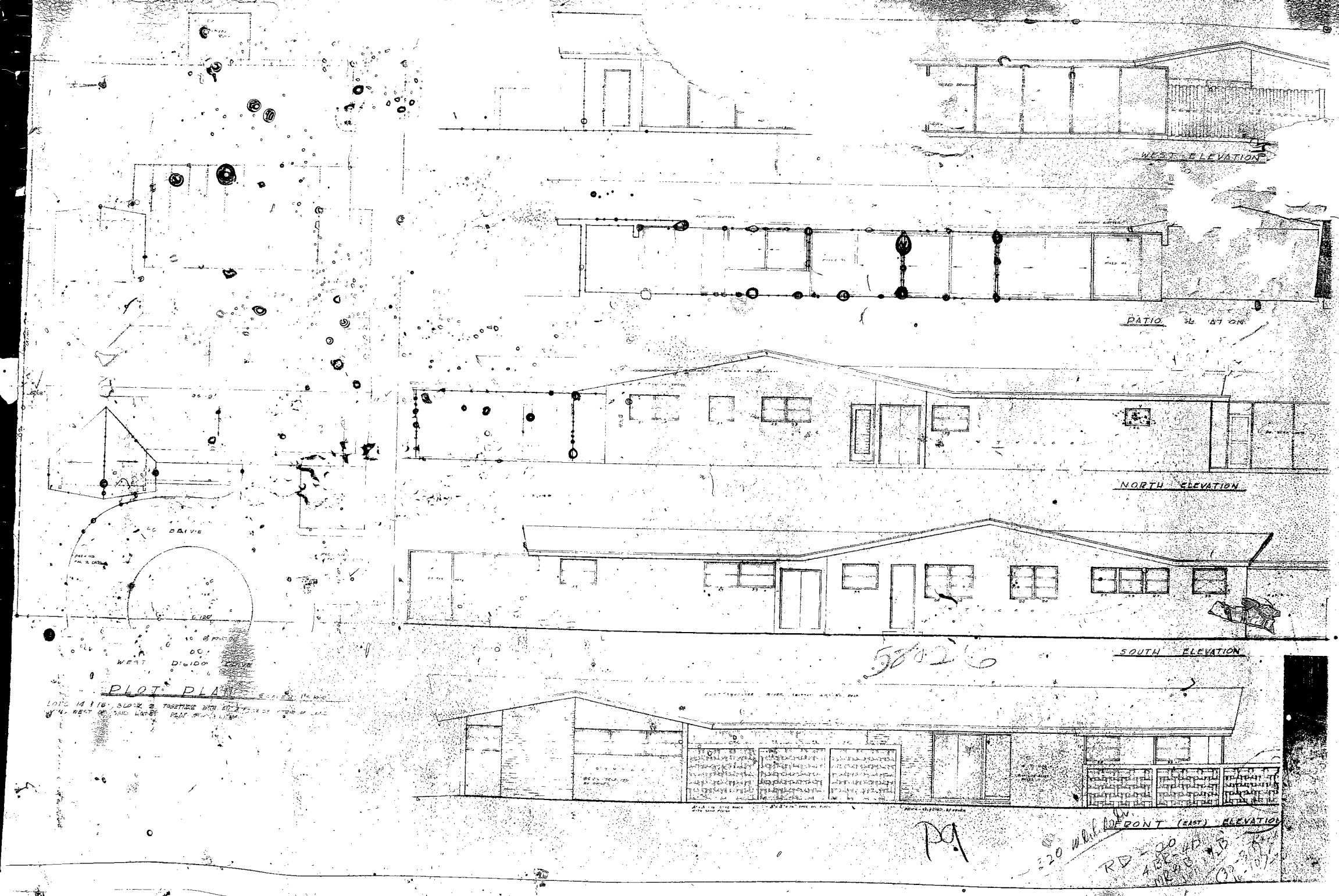
RESIDENCE
MR. & MRS. IRVING

FOUNDATION

BY J. SCHUBERT A.E.C.



[illegible]

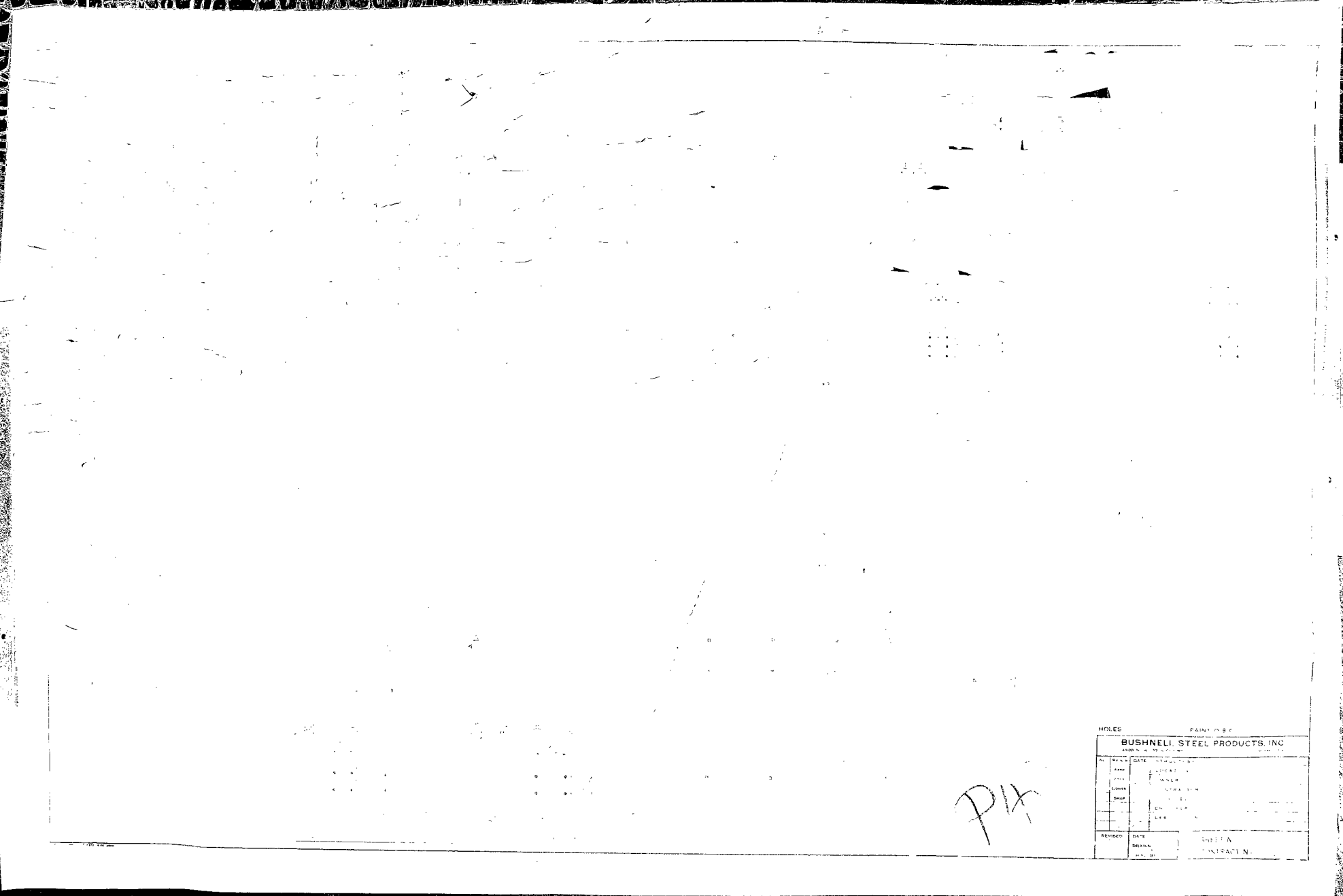


LOT 14 1/2, BLOCK 2, TOGETHER WITH THE 1/2 AC. OF LAND
ON THE WEST SIDE OF LOT 14, 1/2 AC. OF LAND

58026

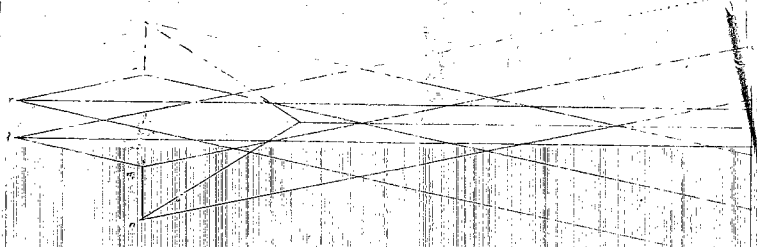
PA

RD 20 W. 1/2 SW
RD 20 W. 1/2 SW
RD 20 W. 1/2 SW
RD 20 W. 1/2 SW



BUSHNELL STEEL PRODUCTS, INC.	
NO.	DATE
NAME	LOCATION
CLASS	TYPE
REMARKS	REMARKS
REVISION	DATE
REVISION	DATE

PIX



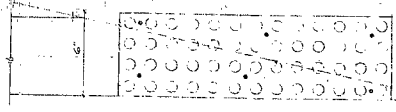
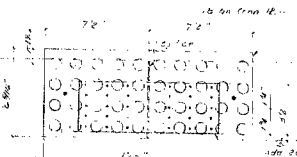
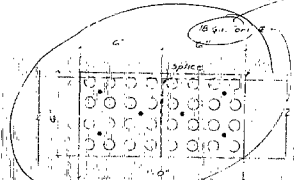
SPECIFICATIONS

Note: See Truss No. 24-1-D for Design Specifications except as shown.
Wood: Minimum Grade Required shown on Half Elevation.

JOINT D
5" x 10"
(6 Nails per plate)

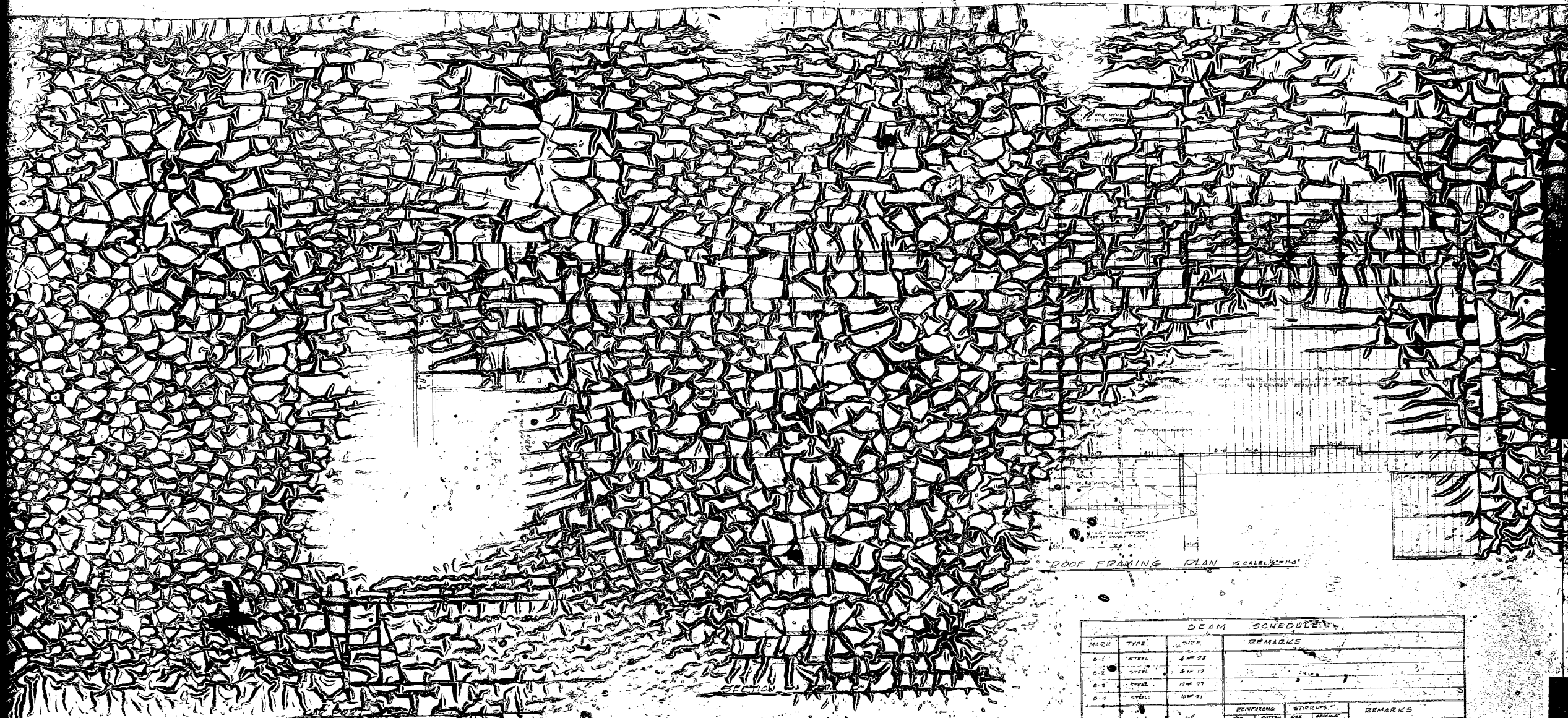
JOINT E
5" x 10"
(6 Nails per plate)

JOINT F
5" x 10"
(6 Nails per plate)



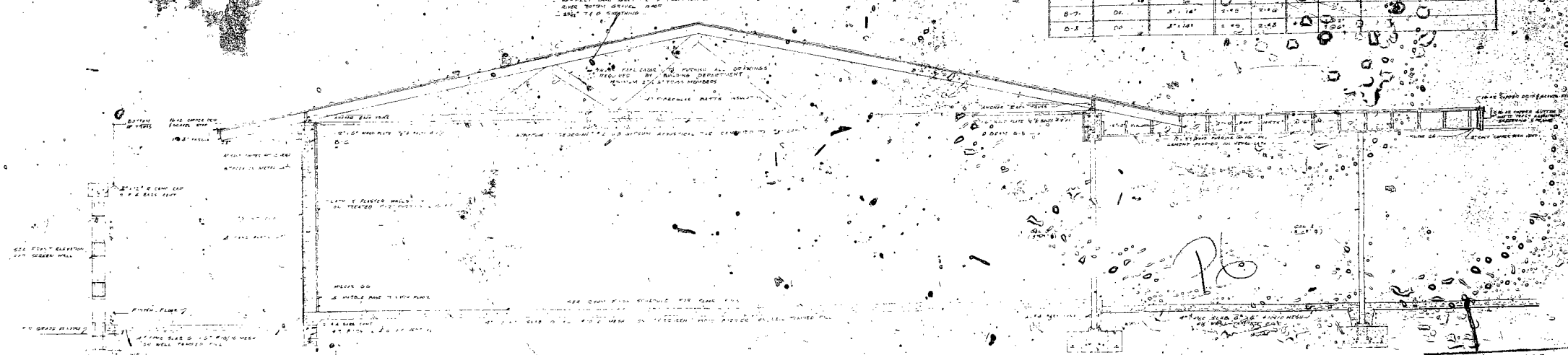
58026
P7

WOOD TRUSS DESIGN
FOR
FOMEL CORP
1125 BURLINGTON ST. BIRMINGHAM, ALA.
DATE: 7-7-50
JOB NO. 25100
DRAWN BY: J. E. S.
CHECKED BY: J. E. S.



ROOF FRAMING PLAN 1/8" = 1'-0"

BEAM SCHEDULE									
MARK	TYPE	SIZE	REMARKS						
B-1	STRAIGHT	2" X 8"							
B-2	STRAIGHT	2" X 8"							
B-3	STRAIGHT	1 1/2" X 7"							
B-4	STRAIGHT	1 1/2" X 6"							
			DETERMINED		STRENGTH		REMARKS		
B-1	2" X 8"	4' - 10"	5.47	5.47	PS	5.47			
B-2	2" X 8"	4' - 10"	5.47	5.47	PS	5.47			
B-3	1 1/2" X 7"	4' - 10"	5.47	5.47	PS	5.47			
B-4	1 1/2" X 6"	4' - 10"	5.47	5.47	PS	5.47			

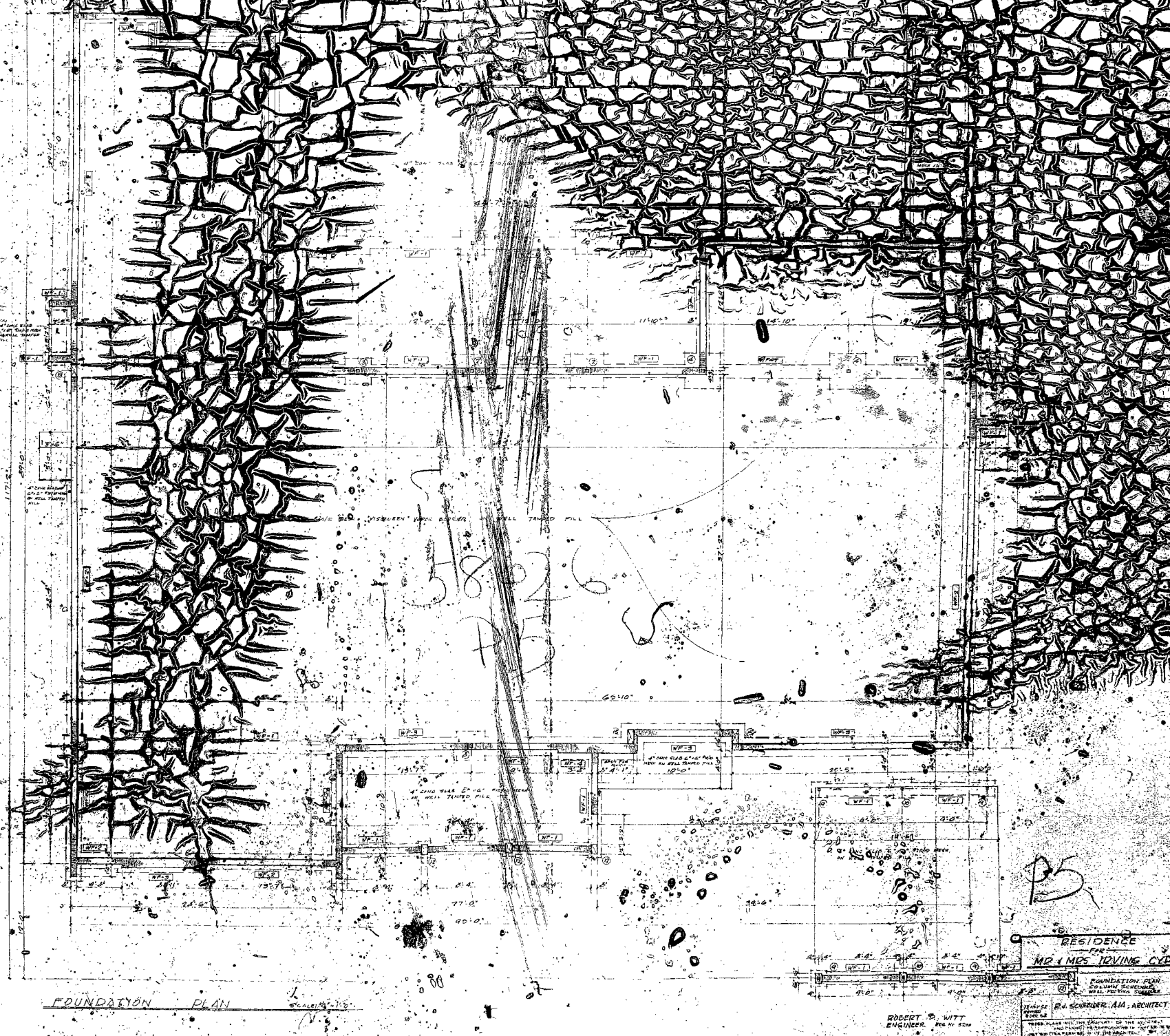


SECTION TWO - ELEVATION OF THE ROOF

RESIDENCE
MRS. IRVING COHEN
1200 10TH AVENUE
NEW YORK, N.Y.

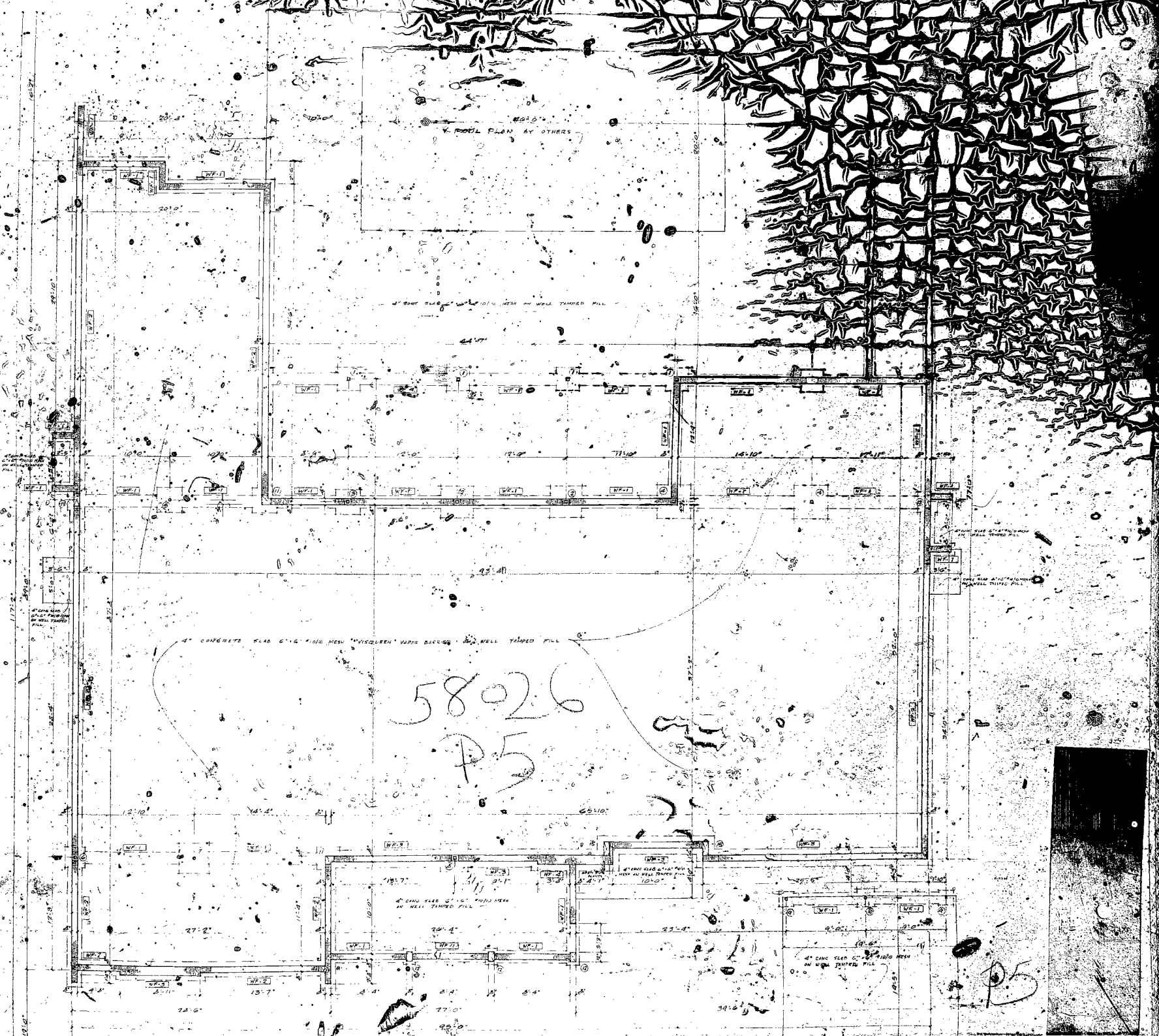
COLUMN & FOOTING SCHEDULE						
MARK	SIZE	FLAT	FOOTING	REINFORCING	REMARKS	
1	3'0"	12"	12"	A-36		
2	3'0"	12"	12"	A-36		
3	3'0"	12"	12"	A-36		
4	3'0"	12"	12"	A-36		
5	3'0"	12"	12"	A-36		
6	3'0"	12"	12"	A-36		
7	3'0"	12"	12"	A-36		
8	3'0"	12"	12"	A-36		
9	3'0"	12"	12"	A-36		
10	3'0"	12"	12"	A-36		
11	3'0"	12"	12"	A-36		
12	3'0"	12"	12"	A-36		
13	3'0"	12"	12"	A-36		
14	3'0"	12"	12"	A-36		
15	3'0"	12"	12"	A-36		

WALL FOOTING SCHEDULE						
MARK	SIZE	FLAT	FOOTING	REINFORCING	REMARKS	
WF-1	1'0"	12"	12"	A-36		
WF-2	1'0"	12"	12"	A-36		
WF-3	1'0"	12"	12"	A-36		
WF-4	1'0"	12"	12"	A-36		



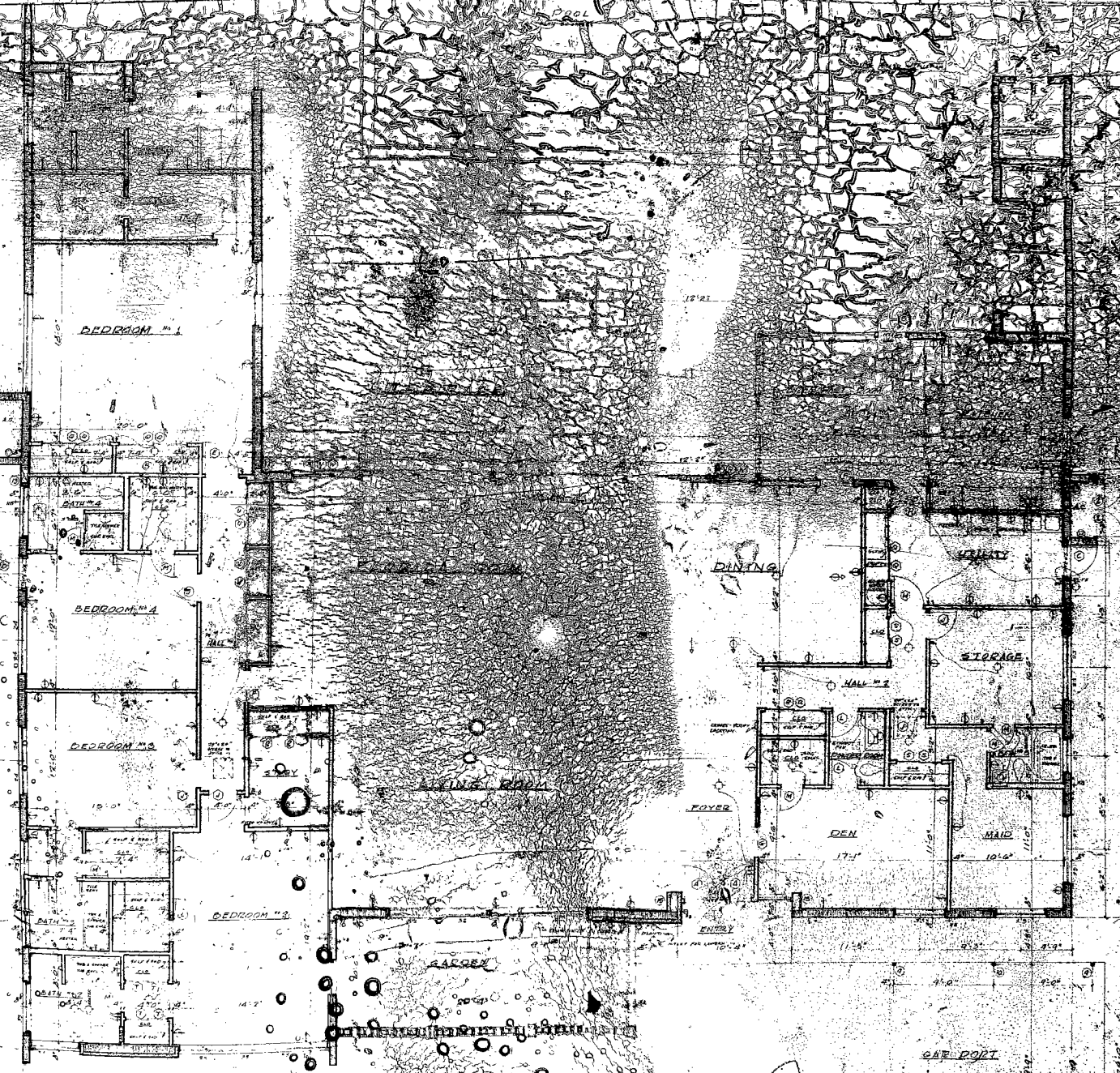
COLUMN FOOTING SCHEDULE									
NO.	SIZE	DEPTH	REINFORCING	REMARKS					
1	3'0"	4'0"	4 #4	4 #4					
2	3'0"	4'0"	4 #4	4 #4					
3	3'0"	4'0"	4 #4	4 #4					
4	3'0"	4'0"	4 #4	4 #4					
5	3'0"	4'0"	4 #4	4 #4					
6	3'0"	4'0"	4 #4	4 #4					
7	3'0"	4'0"	4 #4	4 #4					
8	3'0"	4'0"	4 #4	4 #4					
9	3'0"	4'0"	4 #4	4 #4					
10	3'0"	4'0"	4 #4	4 #4					
11	3'0"	4'0"	4 #4	4 #4					
12	3'0"	4'0"	4 #4	4 #4					
13	3'0"	4'0"	4 #4	4 #4					
14	3'0"	4'0"	4 #4	4 #4					
15	3'0"	4'0"	4 #4	4 #4					
16	3'0"	4'0"	4 #4	4 #4					
17	3'0"	4'0"	4 #4	4 #4					
18	3'0"	4'0"	4 #4	4 #4					
19	3'0"	4'0"	4 #4	4 #4					
20	3'0"	4'0"	4 #4	4 #4					

WALL FOOTING SCHEDULE									
NO.	SIZE	DEPTH	REINFORCING	REMARKS					
1	3'0"	4'0"	4 #4	4 #4					
2	3'0"	4'0"	4 #4	4 #4					
3	3'0"	4'0"	4 #4	4 #4					
4	3'0"	4'0"	4 #4	4 #4					
5	3'0"	4'0"	4 #4	4 #4					
6	3'0"	4'0"	4 #4	4 #4					
7	3'0"	4'0"	4 #4	4 #4					
8	3'0"	4'0"	4 #4	4 #4					
9	3'0"	4'0"	4 #4	4 #4					
10	3'0"	4'0"	4 #4	4 #4					
11	3'0"	4'0"	4 #4	4 #4					
12	3'0"	4'0"	4 #4	4 #4					
13	3'0"	4'0"	4 #4	4 #4					
14	3'0"	4'0"	4 #4	4 #4					
15	3'0"	4'0"	4 #4	4 #4					
16	3'0"	4'0"	4 #4	4 #4					
17	3'0"	4'0"	4 #4	4 #4					
18	3'0"	4'0"	4 #4	4 #4					
19	3'0"	4'0"	4 #4	4 #4					
20	3'0"	4'0"	4 #4	4 #4					



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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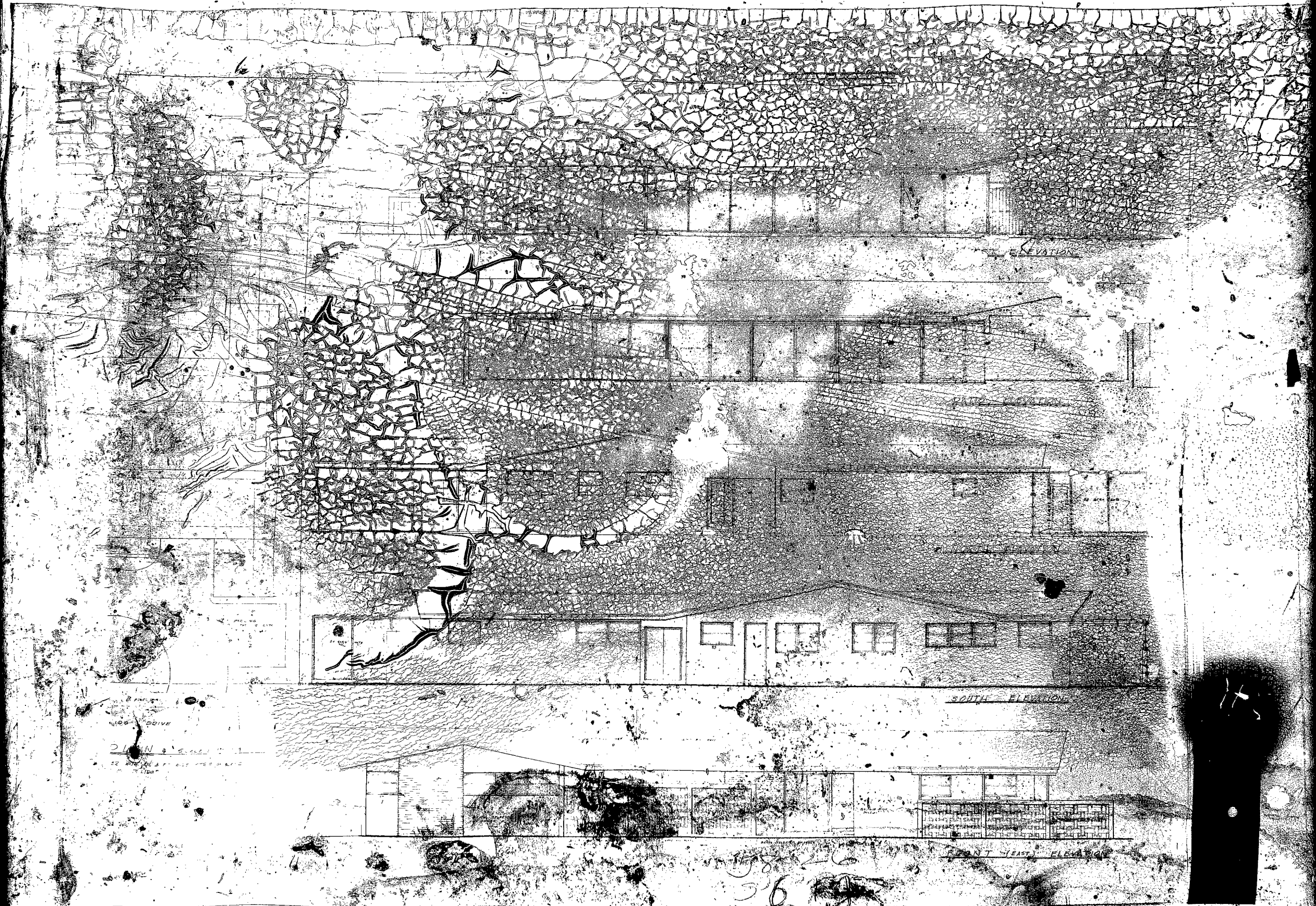
ROOM	FLOOR	WALLS	CEILING	FLOOR	CEILING	FINISHES	REMARKS
LIVING ROOM	1st	Plaster	Plaster	Plaster	Plaster	Plaster	
DINING	1st	Plaster	Plaster	Plaster	Plaster	Plaster	
KITCHEN	1st	Plaster	Plaster	Plaster	Plaster	Plaster	
BEDROOM #1	1st	Plaster	Plaster	Plaster	Plaster	Plaster	
BEDROOM #2	1st	Plaster	Plaster	Plaster	Plaster	Plaster	
BEDROOM #3	1st	Plaster	Plaster	Plaster	Plaster	Plaster	
BEDROOM #4	1st	Plaster	Plaster	Plaster	Plaster	Plaster	
BEDROOM #5	1st	Plaster	Plaster	Plaster	Plaster	Plaster	
BEDROOM #6	1st	Plaster	Plaster	Plaster	Plaster	Plaster	
BEDROOM #7	1st	Plaster	Plaster	Plaster	Plaster	Plaster	
BEDROOM #8	1st	Plaster	Plaster	Plaster	Plaster	Plaster	
BEDROOM #9	1st	Plaster	Plaster	Plaster	Plaster	Plaster	
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BEDROOM #100	1st	Plaster	Plaster	Plaster	Plaster	Plaster	



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

P3

DESIGNER	MR. J. M. HARRIS
DATE	1964
PROJECT	100' x 100' FLOOR PLAN
REVISIONS	1. 100' x 100' FLOOR PLAN
REVISIONS	2. 100' x 100' FLOOR PLAN
REVISIONS	3. 100' x 100' FLOOR PLAN
REVISIONS	4. 100' x 100' FLOOR PLAN
REVISIONS	5. 100' x 100' FLOOR PLAN
REVISIONS	6. 100' x 100' FLOOR PLAN
REVISIONS	7. 100' x 100' FLOOR PLAN
REVISIONS	8. 100' x 100' FLOOR PLAN
REVISIONS	9. 100' x 100' FLOOR PLAN
REVISIONS	10. 100' x 100' FLOOR PLAN



PLAN & SECTION
12' 0" x 12' 0" x 12' 0"

58-26
56

REVIEWED FOR CODE COMPLIANCE
As per Florida Building Code Section 104.2.3

LEVATOR:

CESSIBILITY:

STRUCTURAL:

PUBLIC WORKS:

ENGINEERING:

FIRE PREVENTION:

MECHANICAL:

ELECTRICAL:

PLUMBING:

CONCURRENCY:

DRYING:

SONING (28 EF.)

REPLACEMENT OF EXISTING DRIVEWAY

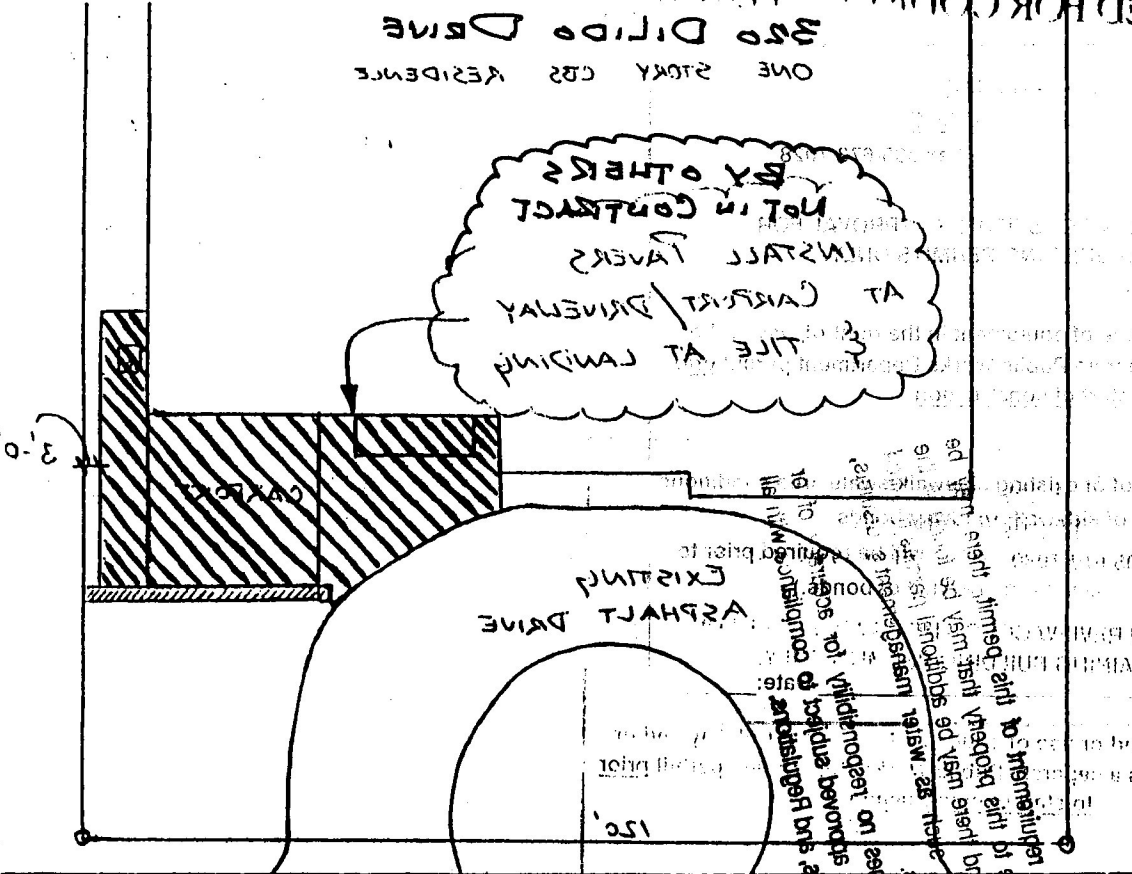
APPROVED FOR PERMIT BY

CITY OF MIAMI BEACH

OFFICE COPY

BOBBY

DATE: 3-10-06	SCALE: N.T.S.	2K-1
Miami, Fla. 33120	1100 N.W. 13th STREET	ALL-DADE DRIVEWAY MAINT. CO.
Miami Beach, Fla. 33130	350 N. DILLO DRIVE	RESIDENCE OF IRVING CYREN



ENC-4-28-5006

PROPOSAL

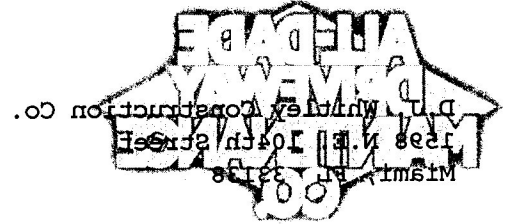
Yard: 1100 N.W. 73rd Street • Mail: P.O. Box 430350
South Miami, Florida 33243-0350
Date: (305) 836-8678 • Forward: (954) 763-3350
Fax: (305) 836-7209

2/20/2006

(305) 751-7888

Residence Driveway
320 W. Delido Drive
Miami Beach, FL

FAX# (305) 759-4206



ATTENTION: David Whitley

As per directions from Mr. David Whitley & walk-thru on Monday 02/20/2006 to perform the following work:

OVERLAY EXISTING ASPHALT DRIVEWAY:

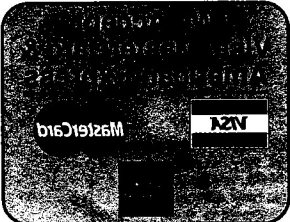
1. Clean area to be overlaid.
2. Sawcut at edges of sidewalk and awales.
3. Fill french lines with hot plant mixed asphalt prior to overlay work.
4. Tack area to be overlaid with RC-70 primer tack.
5. Install 1" average overlay of hot plant mixed Type 2-III asphalt.
6. Roll and compact with a 3-5 ton metal drum roller and/or vibrator plate where required.
7. Clean up and remove any related debris off site.
8. Provide barricades to cordon off driveway till work is completed.

*THIS PROPOSAL IS A REVISION TO PROPOSAL #01-041209, DATED 7/14/04.

- *OVERLAY TO BE COMPLETED IN ONE (1) MOBILIZATION.
- *THIS CONTRACTOR WILL NOT BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING METAL GARAGE COVER LOCATED IN THE ASPHALT DRIVEWAY.
- *THIS CONTRACTOR WILL NOT BE RESPONSIBLE FOR DAMAGES CAUSED TO OR BY CARS OR PERSONS TRESPASSING IN DESIGNATED AREAS.
- *PERMIT FEES IF REQUIRED, PROCUREMENT FEES AND ANY ADDITIONAL WORK REQUIRED BY THE PERMIT WILL BE AN EXTRA COST TO THE CUSTOMER.

WE PROPOSE TO FURNISH LABOR AND MATERIAL - complete in accordance with above specifications, and subject to conditions stated herein for the sum of:

** FIVE THOUSAND TWO HUNDRED SEVENTY EIGHT DOLLARS AND 00 CENTS **



WITH PAYMENTS TO BE MADE AS FOLLOWS:

50% when permit is obtained, balance upon completion

- A Certificate of Insurance will be issued upon request prior to commencement of work.
- Not responsible for any damage to underground utilities.

All material is guaranteed to be as specified. All work is to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs, will be executed only upon written orders and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance upon above work. Our workers are covered by Workers' Compensation Insurance.

ALL-DADE DRIVEWAY MAINTENANCE CO.

SEYMOUR BILGRAY

X

ACCEPTED: The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

ACCEPTANCE OF PROPOSAL

DATE OF ACCEPTANCE

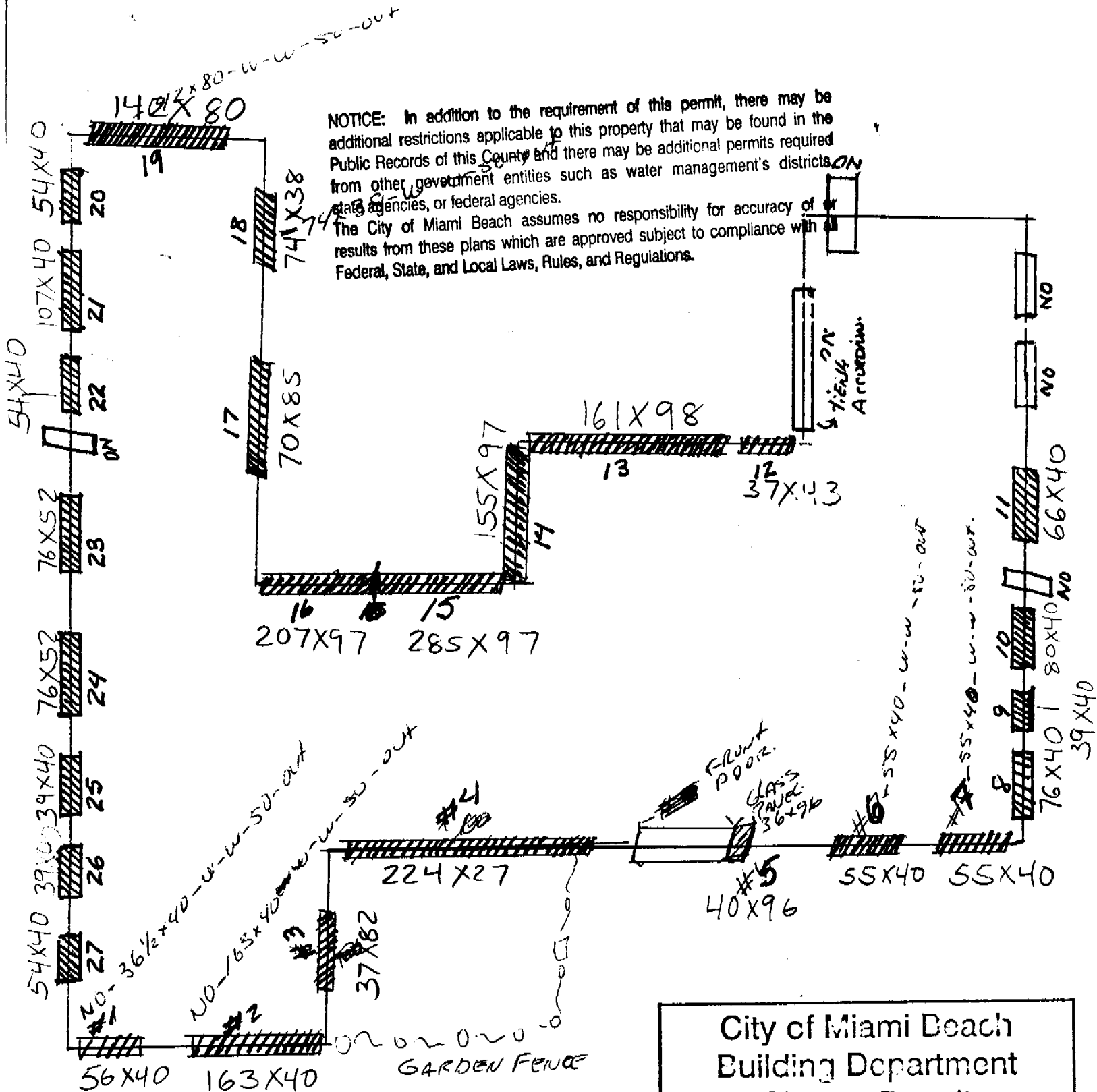
SIGNATURE

PRINT NAME

OWNER

TITLE

NOTICE: In addition to the requirement of this permit, there may be additional restrictions applicable to this property that may be found in the Public Records of this County and there may be additional permits required from other government entities such as water management's districts, state agencies, or federal agencies.
The City of Miami Beach assumes no responsibility for accuracy of or results from these plans which are approved subject to compliance with all Federal, State, and Local Laws, Rules, and Regulations.



City of Miami Beach Building Department Shutter Permit OFFICE COPY		
Review Type	Initials	Date
Building	UP	9/13/06
Zoning	L	9/13/06



SHUTTER PRODUCT APPROVAL AUTHORIZATION FORM

Date:

Mr.
Builder Official:

Gentleman:

We are Dade County Notice Of Acceptance Holder for HPMA / "Performance System I" Aluminum Accordion Shutter under Acceptance No.'s 03-0602.04, 01-0502.10, 05-0929.01, & 06-0306.06

This letter is to authorize _____ to use our HPMA Performance System I Aluminum Accordion Shutter under Acceptance No.'s 03-0602.04, 01-0502.10, 05-0929.01, & 06-0306.06 to be used at the following job:

Job Name: IRVING CYPKRW
Address: 320 W PILIDOR DR
City: MIAMI BEACH Zip 33139


Silvio Sanso
Vice President
(Corporate Seal Required)

Jose A. Delgado
President
(Corporate Seal Required)

3006455

MIAMI
COUNTY

BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING

140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908

www.buildingcodeonline.com

NOTICE OF ACCEPTANCE (NOA)

R. C. Aluminum Shutters, Inc.
2805 N.W. 75th Avenue
Miami, Florida 33122

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: "AS-500 Advanced" Aluminum Accordion Shutter

APPROVAL DOCUMENT: Drawing No. 06-02, titled "AS-500 Advanced Alum Accordion Shutter", sheets 1 through 7 of 7, prepared by Al-Farooq Corporation, dated March 06, 2006, last revision #A dated May 24, 2006, signed and sealed by Humayoun Farooq, P.E., bearing the Miami-Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small Missile Impact

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and the following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL: This NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION: This NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product for sale, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISING: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA consists of this page 1, evidence submitted pages E-1 & E-2 and approval document mentioned above. The submitted documentation was reviewed by Helmy A. Makar, P.E.



Helmy A. Makar
06/29/2006

NOA No 06-0407.09

Page 1

E 9/13/06

R. C. Aluminum Shutters, Inc.

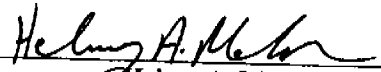
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Drawing No. 06-02, titled "AS-500 Advanced Alum Accordion Shutter", sheets 1 through 7 of 7, prepared by Al-Farooq Corporation, dated March 05, 2006, last revision #A dated May 24, 2006, signed and sealed by Humayoun Farooq, P.E.

B. TESTS

1. Test report on Large Missile Impact Test and Uniform Static Air Pressure Test "Aluminum Accordion Shutter", prepared by Hurricane Engineering & Testing, Inc., Report # HETI-05-1489, dated January 13, 2006, signed and sealed by Ivonne Ghia, P.E.
2. Test report on Large Missile Impact Test and Uniform Static Air Pressure Test "Aluminum Accordion Shutter", prepared by Hurricane Engineering & Testing, Inc., Report # HETI-05-1491, dated January 13, 2006, signed and sealed by Ivonne Ghia, P.E.
3. Test report on Uniform Static Air Pressure Test "Aluminum Accordion Shutter", prepared by Hurricane Engineering & Testing, Inc., Report # HETI-05-1487, dated January 13, 2006, signed and sealed by Ivonne Ghia, P.E.
4. Test report on Uniform Static Air Pressure Test "Aluminum Accordion Shutter", prepared by Hurricane Engineering & Testing, Inc., Report # HETI-05-1492, dated January 13, 2006, signed and sealed by Ivonne Ghia, P.E.
5. Test report on Large Missile Impact Test and Cyclic Wind Pressure Test "Aluminum Accordion Shutter", prepared by Hurricane Engineering & Testing, Inc., Report # HETI-05-1487A, dated January 13, 2006, signed and sealed by Ivonne Ghia, P.E.
6. Test report on Large Missile Impact Test and Cyclic Wind Pressure Test "Aluminum Accordion Shutter", prepared by Hurricane Engineering & Testing, Inc., Report # HETI-05-1490, dated January 13, 2006, signed and sealed by Ivonne Ghia, P.E.
7. Test report on Large Missile Impact Test and Cyclic Wind Pressure Test "Aluminum Accordion Shutter", prepared by Hurricane Engineering & Testing, Inc., Report # HETI-06-2064, dated January 13, 2006, signed and sealed by Ivonne Ghia, P.E.
8. Test report on Large Missile Impact Test and Cyclic Wind Pressure Test "Aluminum Accordion Shutter", prepared by Hurricane Engineering & Testing, Inc., Report # HETI-06-2080, dated January 13, 2006, signed and sealed by Ivonne Ghia, P.E.



Helmy A. Makar, P. E.

Product Control Examiner

NOA No 06-0407.09

Expiration Date: 06/29/2011

Approval Date: 06/29/2006

Homeshield Stormguard, LLC.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

C. CALCULATIONS

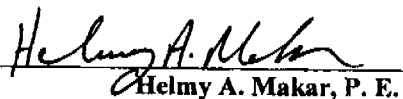
1. *Comparative analysis and anchor calculations dated March 31, 2006, 86 pages, prepared by Al-Farooq Corporation, signed and sealed by Humayoun Farooq, P.E.*
2. *Anchor calculations dated May 31, 2006, 8 pages, prepared by Al-Farooq Corporation, signed and sealed by Humayoun Farooq, P.E.*

D. QUALITY ASSURANCE

1. *By Miami-Dade County Building Code Compliance Office.*

E. MATERIAL CERTIFICATIONS

1. *Tensile Test Report prepared by Hurricane Engineering & Testing, Inc., Report # HETI-06-T518, dated January 13, 2006, signed and sealed by Ivonne Ghia, P.E.*



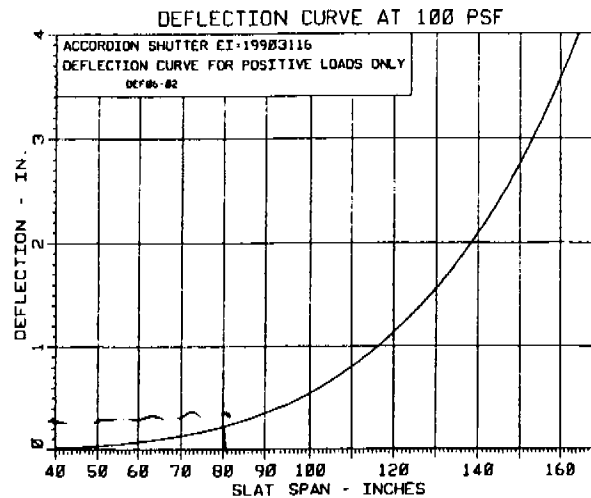
Helmy A. Makar, P. E.

Product Control Examiner

NOA No 06-0407.09

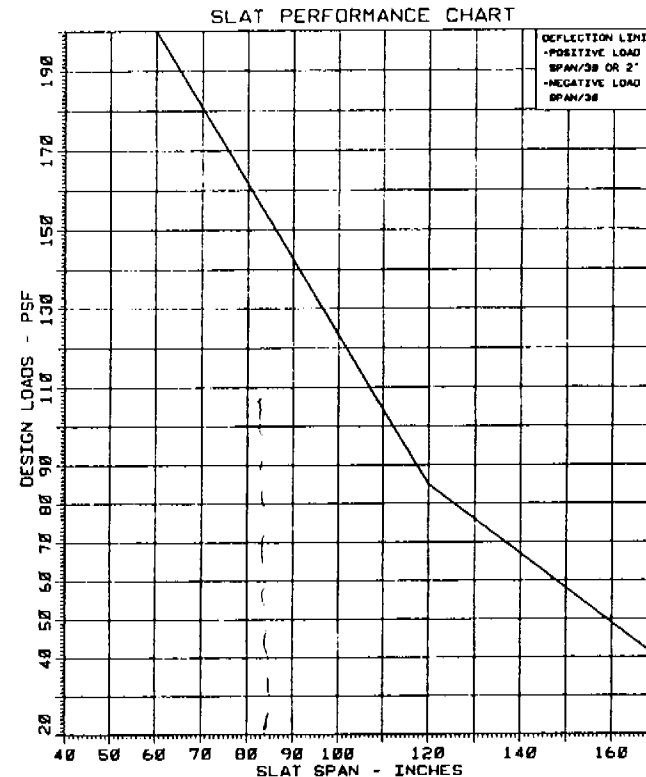
Expiration Date: 06/29/2011

Approval Date: 06/29/2006



MINIMUM SEPARATION FROM GLASS			
SEPARATION REQD. DUE TO WIND LOAD		SEPARATION REQD. DUE TO LARGE MISSILE IMPACT	
SHUTTER SPAN = H =	IN.	FOR SLAT SPANS UP TO	SEPARATION
DESIGN LOAD = Pd =	PSF	86"	2-1/2"
FACTOR = K = Pd/100 =	IN.	120"	3"
READING FROM SPAN D. CURVE = D =	IN.	170"	3-5/8"
DEFLECTION AT Pd = K*D =	IN.		
MIN. SEPARATION REQD. = K*D+1" =	IN.		

FOR INSTALLATIONS UP TO 30' OF GRADE USE MAXIMUM OF WIND LOAD OR IMPACT LOAD REQUIREMENTS SHOWN ABOVE
FOR INSTALLATIONS ABOVE 30' OF GRADE IGNORE LARGE MISSILE IMPACT REQUIREMENT.
NOTE: NO PART OF SHUTTER SHALL BE UNDER 30' ABOVE GRADE TO HAVE LARGE MISSILE IMPACT REQUIREMENT.



USE SLAT PERFORMANCE CHART TO VERIFY SLAT CAPACITY FOR THE REQUIRED DESIGN LOAD FOR THE PARTICULAR LOCATION.

DESIGN LOADS SHALL BE CALCULATED AS PER REQUIREMENTS OF ASCE 7-02.

GENERAL NOTES

- THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE FLORIDA BUILDING CODE 2004 EDITION (REV. 2005) INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).
- DESIGN CRITERIA FOR ALUMINUM, MINIMUM MECHANICAL PROPERTIES, AND SAFETY FACTORS ARE IN ACCORDANCE WITH THE "ALUMINUM CONSTRUCTION MANUAL" LATEST EDITION.
- ALUMINUM ALLOYS: ALL EXTRUSIONS SHALL BE ALLOY AS SHOWN.
- STEEL SURFACES TO BE PLACED IN CONTACT WITH ALUMINUM SHALL BE GIVEN ONE COAT OF ZINC CHROMATE PRIMER IN ACCORDANCE WITH FEDERAL SPEC. NO. TTP-645, OR BE GALVANIZED.
- ANCHORS SHALL BE AS SHOWN ON DETAILS. ANCHOR EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.
- ALL BOLTS SHALL BE STAINLESS STEEL, ALUMINUM ALLOY 2024-T4 OR 7075-T6, OR PLATED STEEL WING NUTS TO BE OF ZINC ALLOY.
- DESIGN CRITERIA FOR SLATS: MAX DEFLECTION $\leq$ THE LESSER OF $L/30$ OR 2".
- ANCHORING OR LOADING CONDITIONS OTHER THAN THOSE SHOWN IN THESE DETAILS ARE NOT PART OF THIS APPROVAL.
- A LOAD DURATION INCREASE IN ALLOWABLE STRESS IS USED IN DESIGN OF ANCHORS INTO WOOD ONLY.

PRODUCT MARKING

A LABEL SHALL BE AFFIXED ON LOCKING MEMBER OF UNIT ABOVE LOCK WITH THE FOLLOWING STATEMENT:

R.C. ALUMINUM SHUTTERS INC., MIAMI, FL.
'MIAMI-DADE COUNTY PRODUCT CONTROL APPROVED'

Engr. DR. HUMAYOUN FAROOQ
STRUCTURES
FLA. PE # 16537
C.A.N. 3538

JUN 09 2006

Approved as complying with the
Florida Building Code
Date: 06/29/2006
N/A 26-04-07-09
N/A 26-04-07-09
B.A.W. Title Product Control
B. delong A.M.

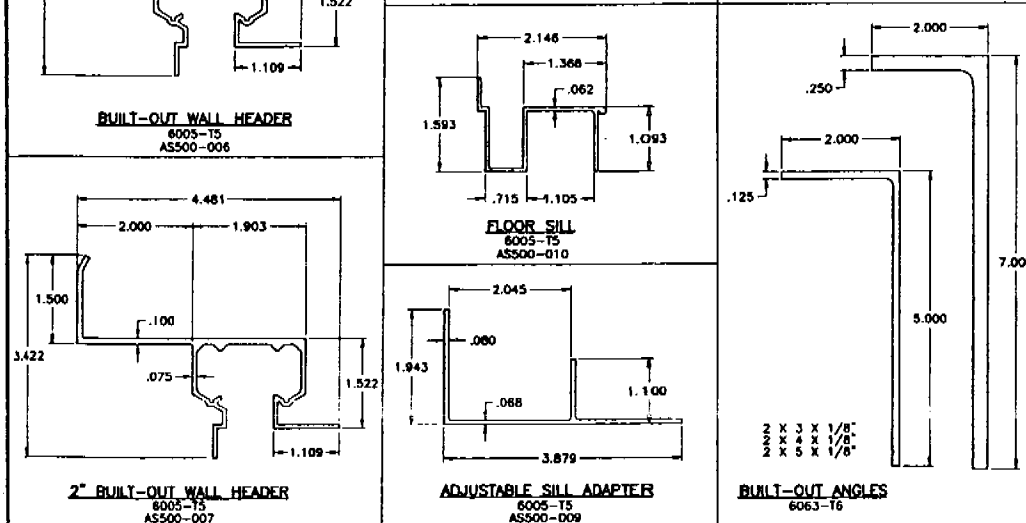
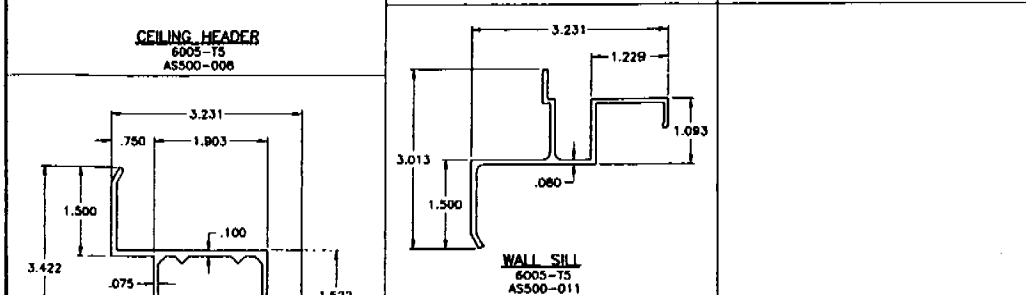
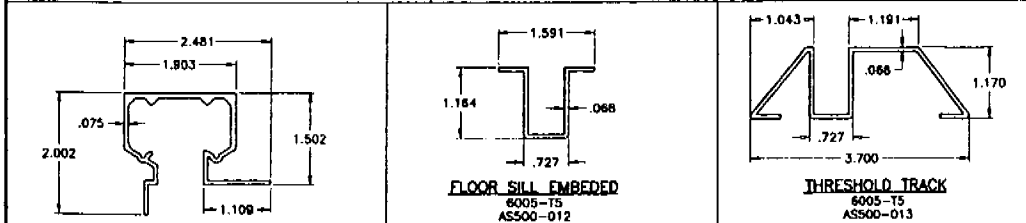
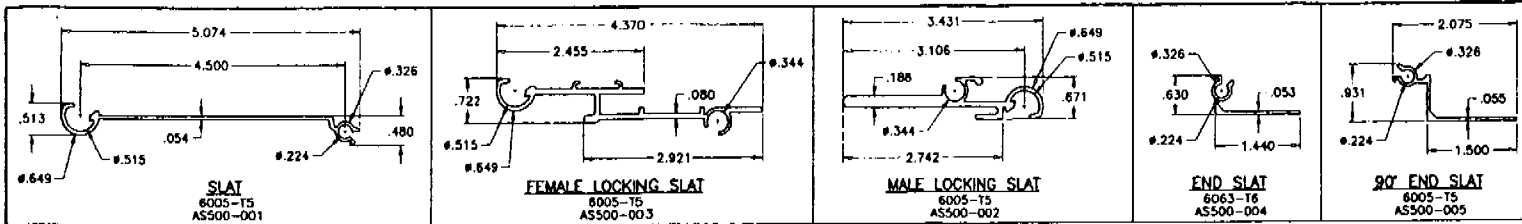
AL-FAROOQ CORPORATION
ENGINEERS, PLANNERS & PRODUCT DESIGN
1235 SW 87 AVE
MIAMI, FLORIDA 33174
TEL (305) 284-8100 FAX (305) 282-8878
ACCORDION/06-02RC

AS-500 ADVANCED ALUM ACCORDION SHUTTER
R.C. ALUMINUM SHUTTERS, INC.
2805 N.W. 75 TH AVE.
MIAMI, FL. 33122
TEL (305) 592-1515 FAX (305) 592-2184

REVISION	BY	DESCRIPTION
001	06/29/06	REV. PER BIDD COMMENTS
002	06/29/06	
003	06/29/06	
004	06/29/06	
005	06/29/06	

Scale: 00-04-06
Scale: 1/2" = 1"
Scale: 1/2" = 1"
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Scale: 1/2" = 1"
Scale: 1/2" = 1"

drawing no.
06-02
sheet 1 of 7



Approved as complying with the
Florida Building Code
Date: 06/29/2006
NOV 06-04 07:09
Miami Shutter Products Division
By: *H. J. A. M. M.*

Eng: DR. HAMAYOUN FAROOQ
STRUCTURES
FLA. PE # 18557
CAN. 3536

JUN 09 2006

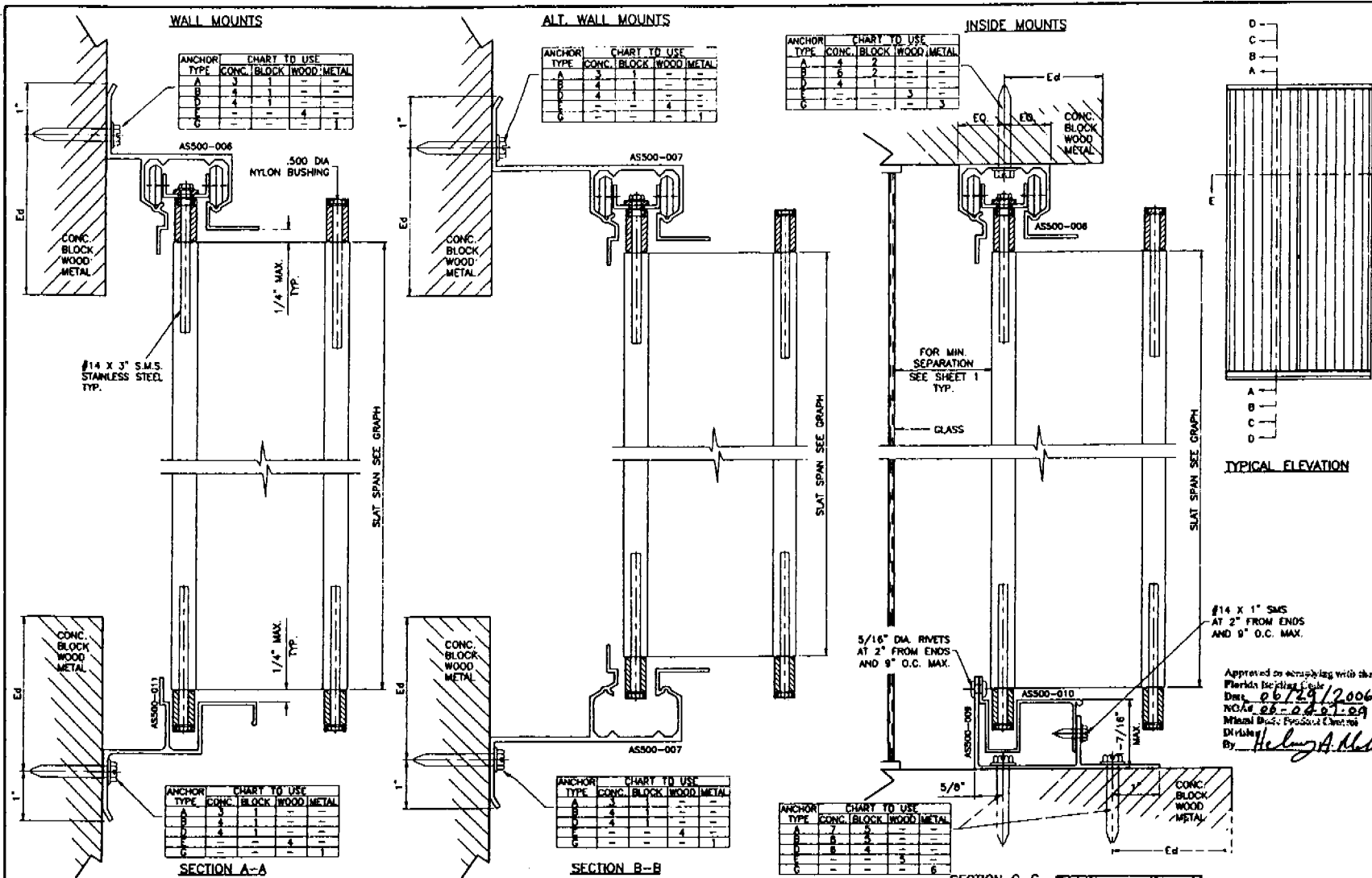
AL-FAROOQ CORPORATION
ENGINEERS, PLANNERS & PRODUCT DESIGN
1235 SW 87 AVE
MIAMI, FLORIDA 33174
TEL. (305) 264-8100 FAX. (305) 262-6978
ACCORDION/06-02RC

AS-500 ADVANCED ALUM. ACCORDION SHUTTER
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REV.	DATE	BY	DESCRIPTION
1	06/29/06	A	REV. PER BICO COMMENTS

date: 03-08-08
scale: 1/2" = 1"
drawn by: HAWD
checked by:

drawing no.
06-02
sheet 2 of 7



FOR GENERAL NOTES AND EXTRUSION DETAILS SEE SHEET 1 OF 6.
 FOR WOOD INSTALLATIONS SEE SHEET 5 OF 6.
 FOR ANCHOR CHARTS SEE SHEET 6 OF 6.

Ed = TYPICAL EDGE DISTANCE
 CONC. & BLOCK = 12d (12 ANCHOR DIAMETERS)
 WOOD = 5d
 FOR LESSER EDGE DISTANCES SEE SHEET 6 OF 6.

ANCHORS EMBEDMENT & EDGE DISTANCES SHOWN ARE BEYOND THE WALL & FLOOR COVERING (STUCCO, TILES, ETC.)
 HEADER AND SILL DETAILS CAN BE USED IN ANY COMBINATIONS.

Eng: DR. HUMAYOUN FAROOQ
 STRUCTURES
 FLA. P.E. # 16337
 C.A.R. 3538
 JUN 09 2006

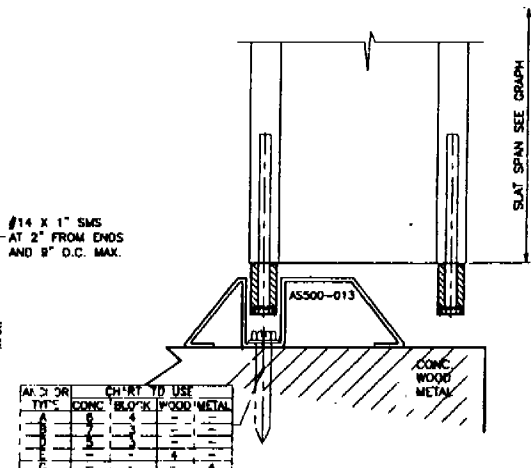
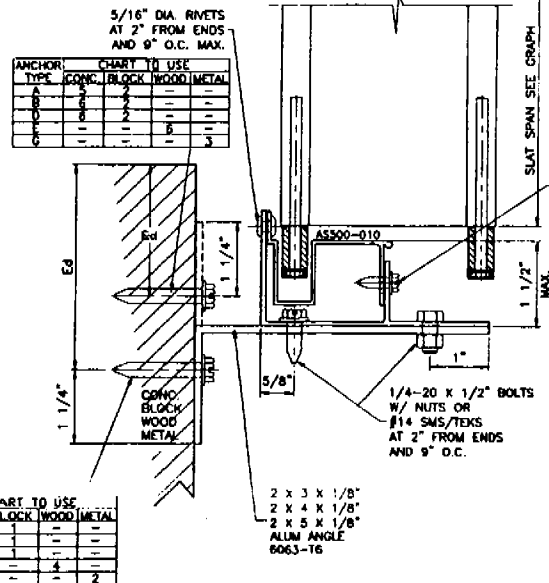
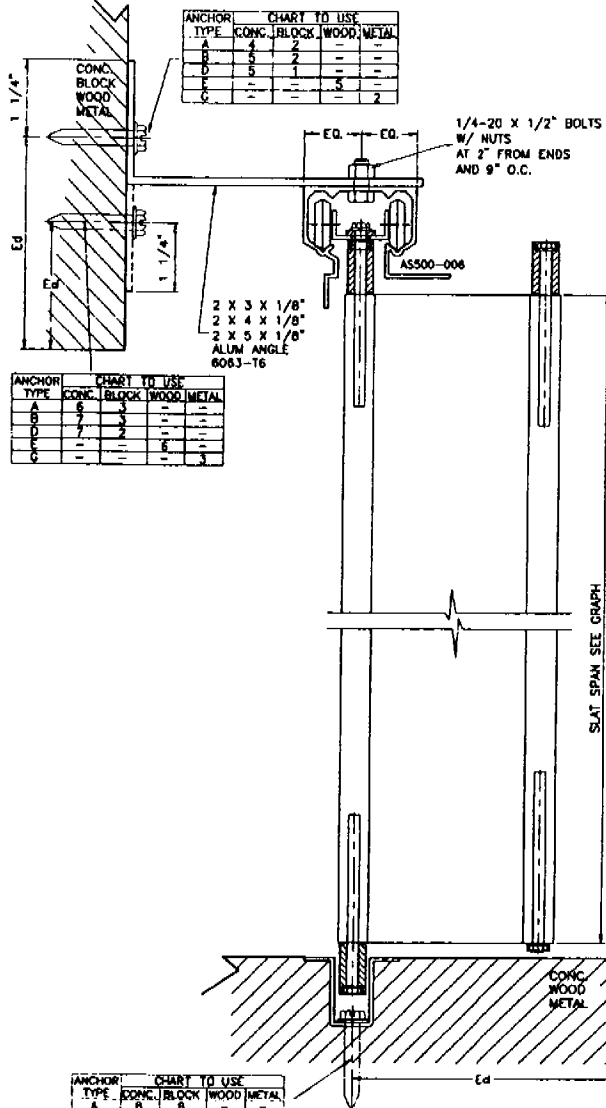
AL-FAROOQ CORPORATION
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DATE: 03-08-06
 BY: HMMO
 CHECKED BY: HMMO
 DRAWING NO. **06-02**
 SHEET 3 OF 7

APPROVED BY: *Heidi A. Miller*
 DATE: 05/29/2006
 NO. 06-02-01-09
 DIVISION: Product Development

BUILT-OUT CONDITION



ANCHOR TYPE	CONC.	BLOCK	WOOD	METAL
A	6	8	1	1
B	6	8	1	1
C	7	8	1	1
D	7	8	1	1
E	7	8	1	1
F	7	8	1	1
G	7	8	1	1

Eng. DR. HUMAYUN FAROOQ
STRUCTURES
P.O. BOX 18557
C.A.N. 3336

JUN 09 2006

Approved as per specifications
Date: 06/29/2006
By: [Signature]
HUMAYUN FAROOQ

a/c

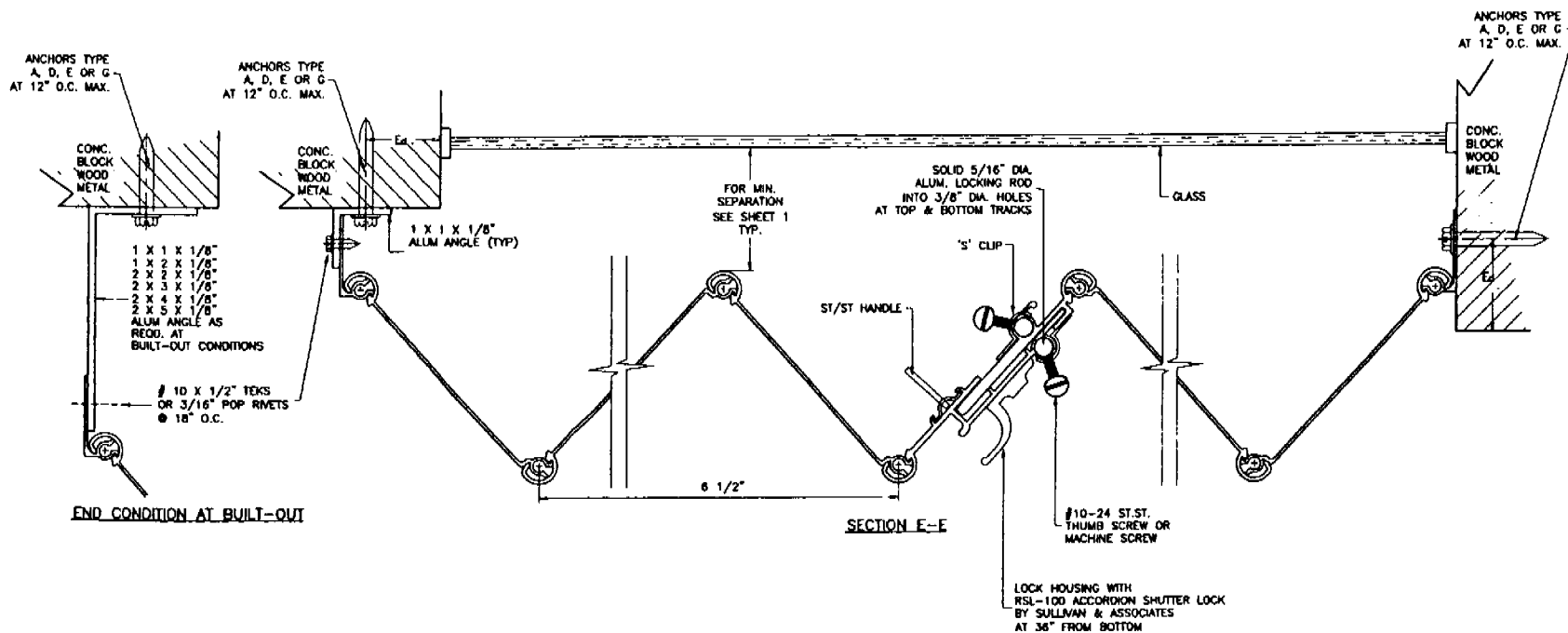
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Revisions:
 NO. DATE BY DESCRIPTION
 1 05/24/04 REV. FOR BIDD COMMENTS

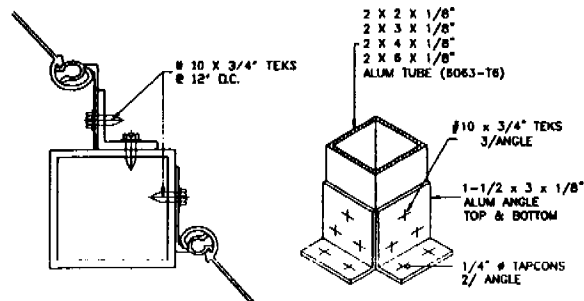
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 Drawn by: HAMD
 Checked by:

Drawing no. **06-02**
 sheet 4 of 7



END CONDITION AT BUILT-OUT

SECTION E-E



FIXED CORNER DETAIL

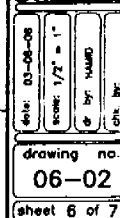
Engr. DR. HUMAYOUN FAROOQ
STRUCTURES
FLA. PE # 18557
C.A.N. 3536

JUN 09 2006

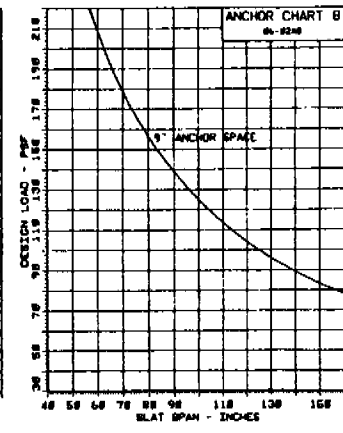
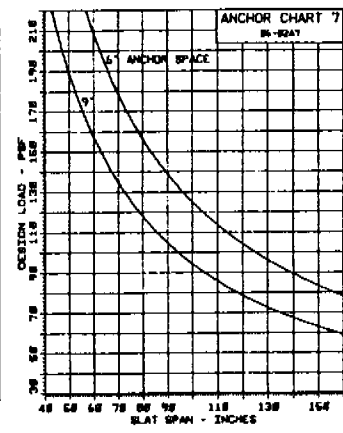
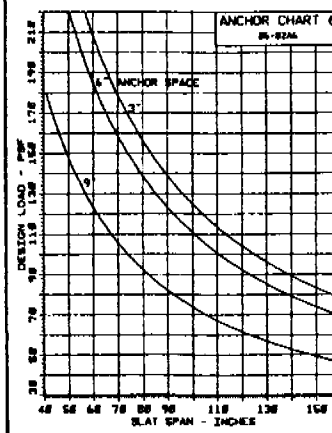
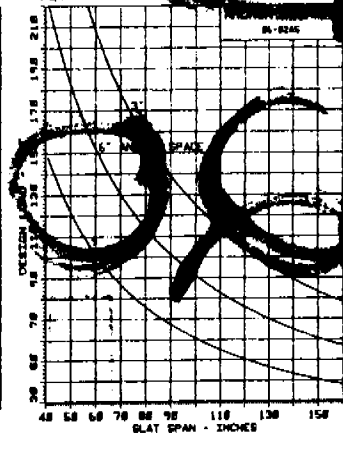
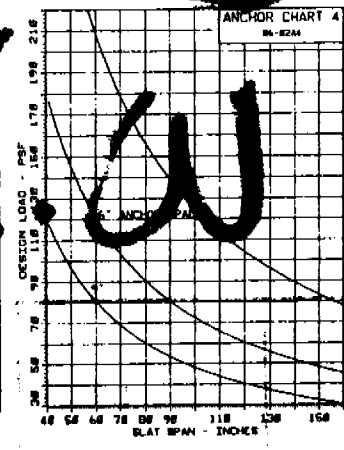
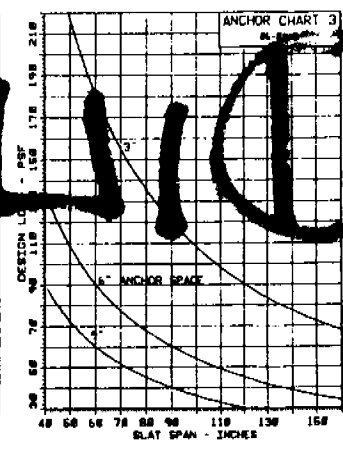
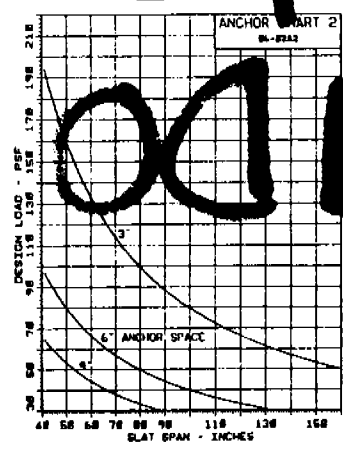
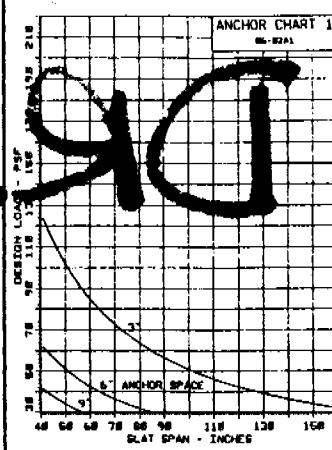
Approved as conforming with the
Florida Building Code
Date: 6/29/2006
Rev: 06-09-07-09
Miami Code Enforcement
Division

Helmut H. H. H.

<i>a f c</i> AL-FAROOQ CORPORATION ENGINEERS, PLANNERS & PRODUCT DESIGN 1235 SW 87 AVE MIAMI, FLORIDA 33174 TEL. (305) 264-8100 FAX. (305) 262-8978											
AS-500 ADVANCED ALUM ACCORDION SHUTTER R.C. ALUMINUM SHUTTERS, INC. 2805 N.W. 75 TH AVE. MIAMI, FL. 33122 TEL. (305) 592-1515 FAX. (305) 592-2184											
REVISIONS: <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> <th>BY</th> <th>CHK</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>05.24.04</td> <td>REV. PER BIDD COMMENTS</td> <td></td> <td></td> </tr> </tbody> </table>	NO.	DATE	DESCRIPTION	BY	CHK	1	05.24.04	REV. PER BIDD COMMENTS			DATE: 03-08-06 SCALE: 1/2" = 1" DR. BY: HAF CHK. BY:
NO.	DATE	DESCRIPTION	BY	CHK							
1	05.24.04	REV. PER BIDD COMMENTS									
drawing no. 06-02 sheet 5 of 7											



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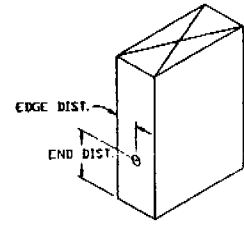
FASTENER SPACING IN MASONRY/CONCRETE

CHARTS ARE BASED ON TYPICAL EDGE DISTANCE = 12d.
FOR LESSER EDGE DISTANCE DECREASE SPACING BY
MULTIPLYING WITH THE FACTOR BELOW

EDGE DIST.	12d=3"	10d=2-1/2"	8d=2"	6d=1-1/2"	5d=1-1/4"
FACTOR	1.00	0.86	0.71	0.57	0.50

EXAMPLE: FOR 3" EDGE DIST. SPACING = 9" O.C. (FROM CHART)
FOR 2" EDGE DIST. SPACING = 9 x .71 = 6.4 O.C.

TYPICAL EDGE DISTANCE IN WOOD = 3/4"
TYPICAL END DISTANCE IN WOOD = 1"
NO REDUCTION FACTOR IS REQUIRED



USE CHARTS 1 THRU 8 TO VERIFY ANCHOR
REQUIREMENTS AND STRESS LIMITATIONS OF
LOAD/SPAN COMBINATIONS FOR HEADER AND SILL.

Eng. DR. HUMAYOUN FAROOQ
STRUCTURES
FLA. REG. # 16957
C.A.N. 3538

JUN 09 2006

- TYPICAL ANCHORS:**
- ANCHOR (A) = 1/4" DIA. TAPCONS (BY ELCO)
1-3/4" EMBEDMENT INTO 3000 PSI CONC.
1-1/4" EMBEDMENT INTO C-90 BLOCK
 - ANCHOR (B) = 1/4" DIA. KwikKON II (BY HILTI)
1-3/4" EMBEDMENT INTO 3000 PSI CONC.
1-1/4" EMBEDMENT INTO C-90 BLOCK
 - ANCHOR (D) = 1/4" RAWL BALK-IN
TOTAL ANCHOR BODY INTO 3000 PSI CONC.
OR C-90 BLOCK
 - ANCHOR (E) = 1/4" DIA. TAPCONS
1-1/2" MIN. PENETRATION INTO WOOD (S.G.=0.55)
 - ANCHOR (G) = 1/4" DIA. KWIK-FLEX SELF DRILLING SCREWS
INTO METAL STRUCTURES
(STEEL OR ALUMINUM 1/8" MIN. THICK.)
- NOTE: ANCHORS EMBEDMENT SHOWN IS BEYOND WALL & FLOOR COVERINGS (STUCCO, TILES, ETC.)

Approved as complying with the
Florida Building Code
Date: 06/29/2006
NO. 06-02-09
Revised Book and/or Detail
Drawing By: *Handwritten Signature*

AL-PARCO CONSTRUCTION
ENGINEERS, ARCHITECTS & DESIGNERS
1235 SW 11th AVE
MIAMI, FL 33174
TEL: (305) 441-8100 FAX: (305) 441-8100

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REVISIONS:
BY: GREGG DION
REV. PER: 000 COMMENTS
A 06/24/06

DATE: 03-08-06
SCALE: 1/1" = 1"
BY: HAMD
CHK BY:

drawing no.
06-02
sheet 7 of 7