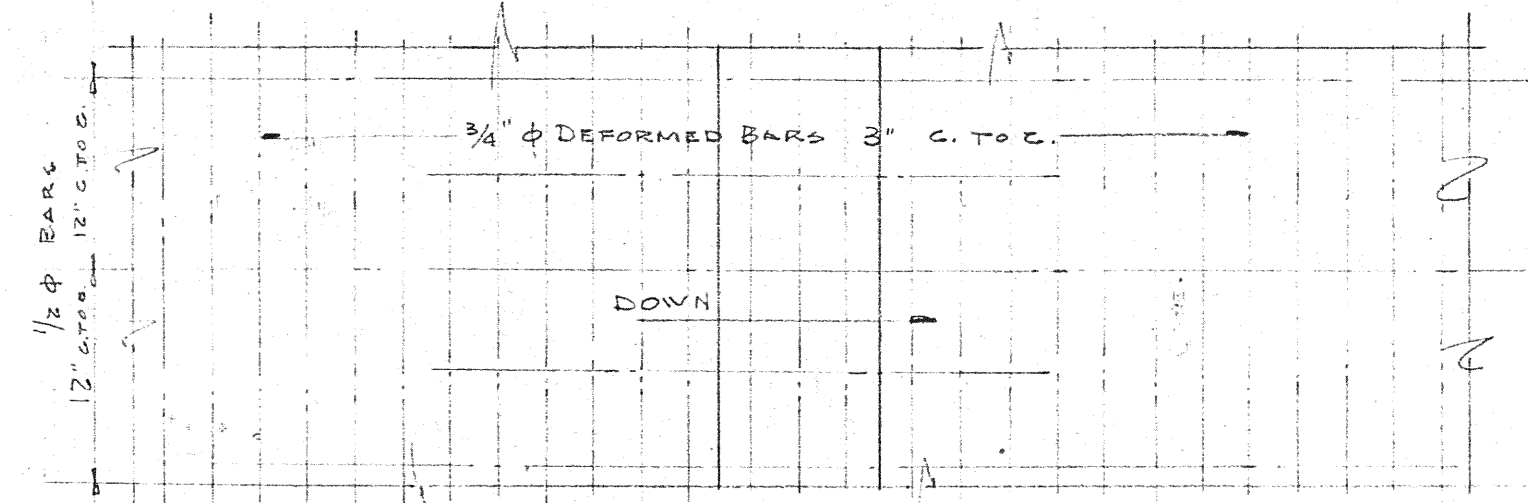
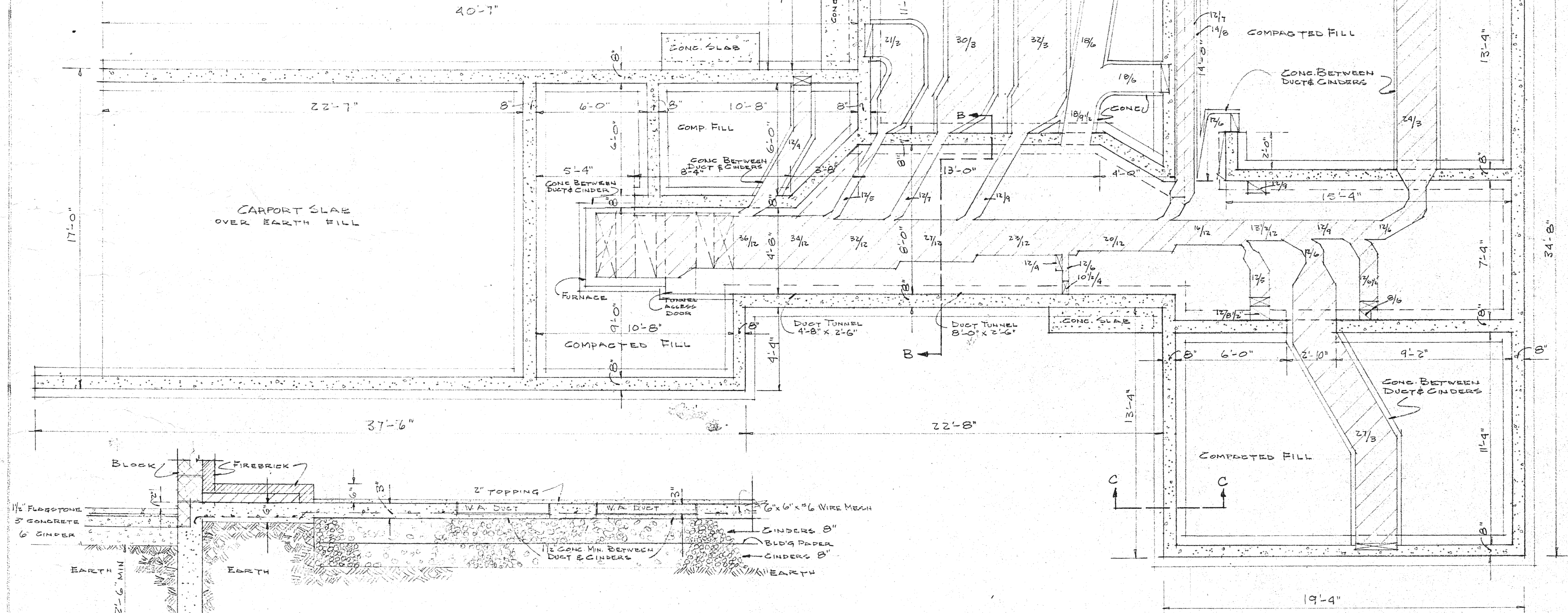


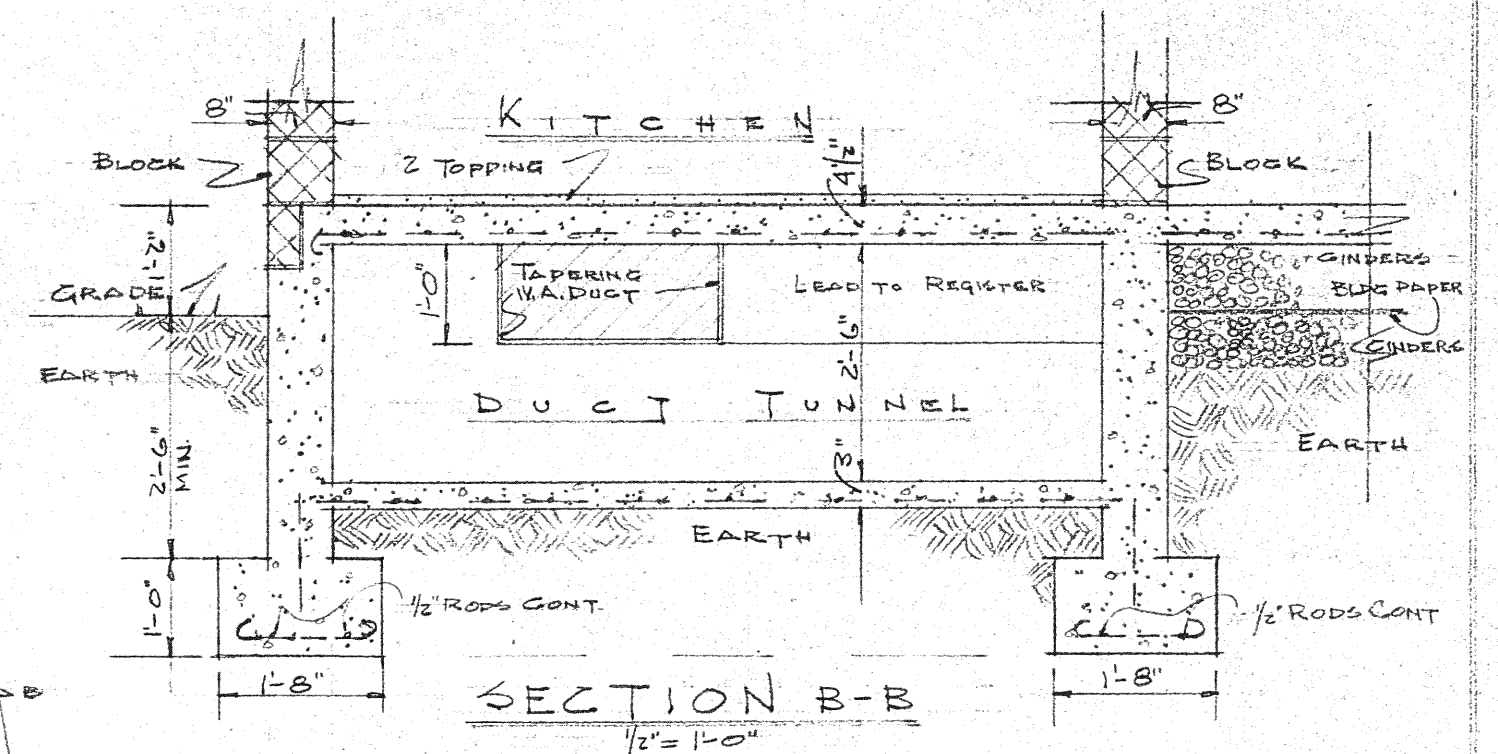
TYPICAL SECTION
1" = 1'-0"



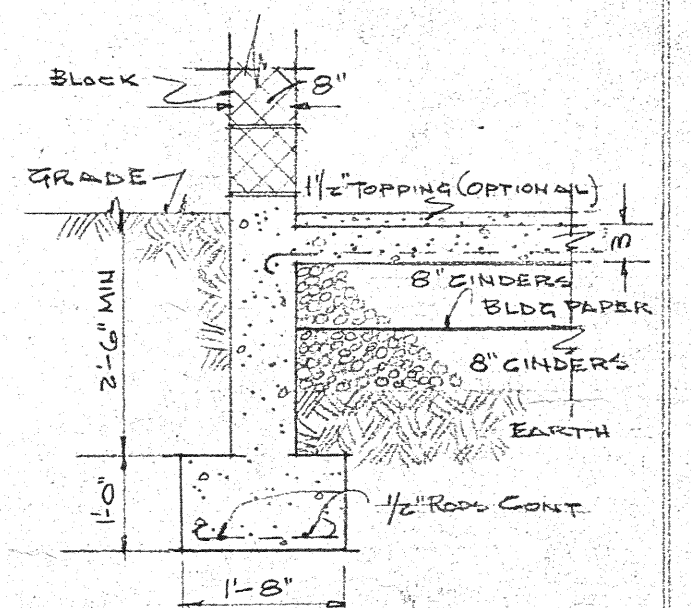
PLAN
SLAB OVER PLENUM
SEE SECTION B-B
1" = 1'-0"



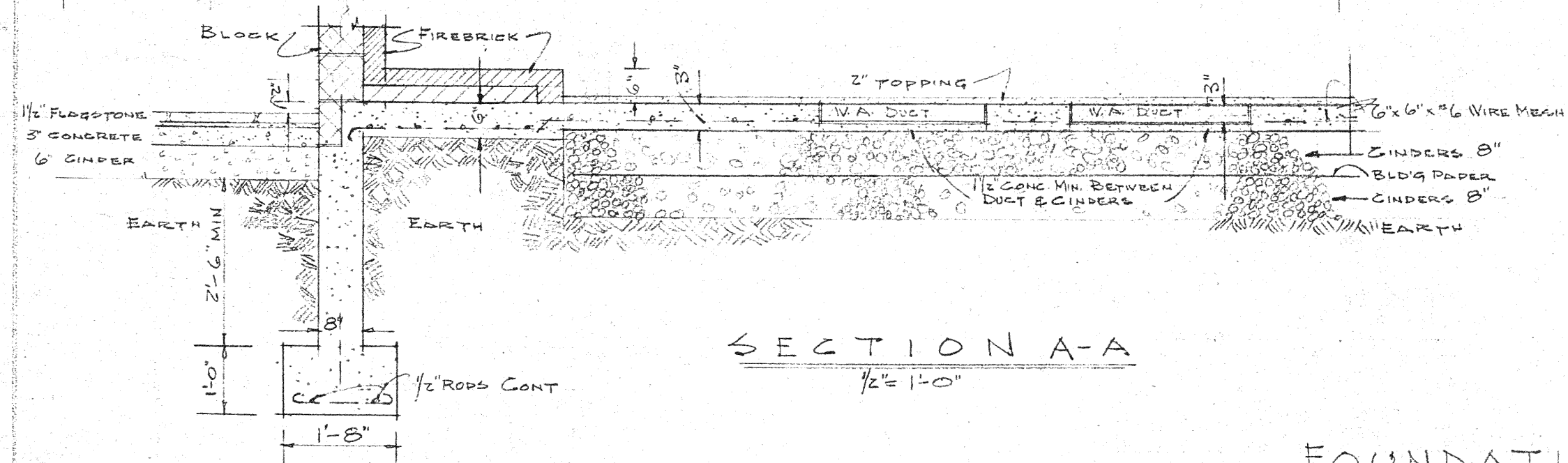
FOUNDATION PLAN
1/4" = 1'-0"



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



TYPICAL SECTION C-C
1/2" = 1'-0"



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

FINAL

RESIDENCE ON MARLAND ROAD FOR
CAPTAIN & MRS. HUGO C. FISHER
BROADMOOR, COLORADO

JAN RUHTENBERG A. I. A.

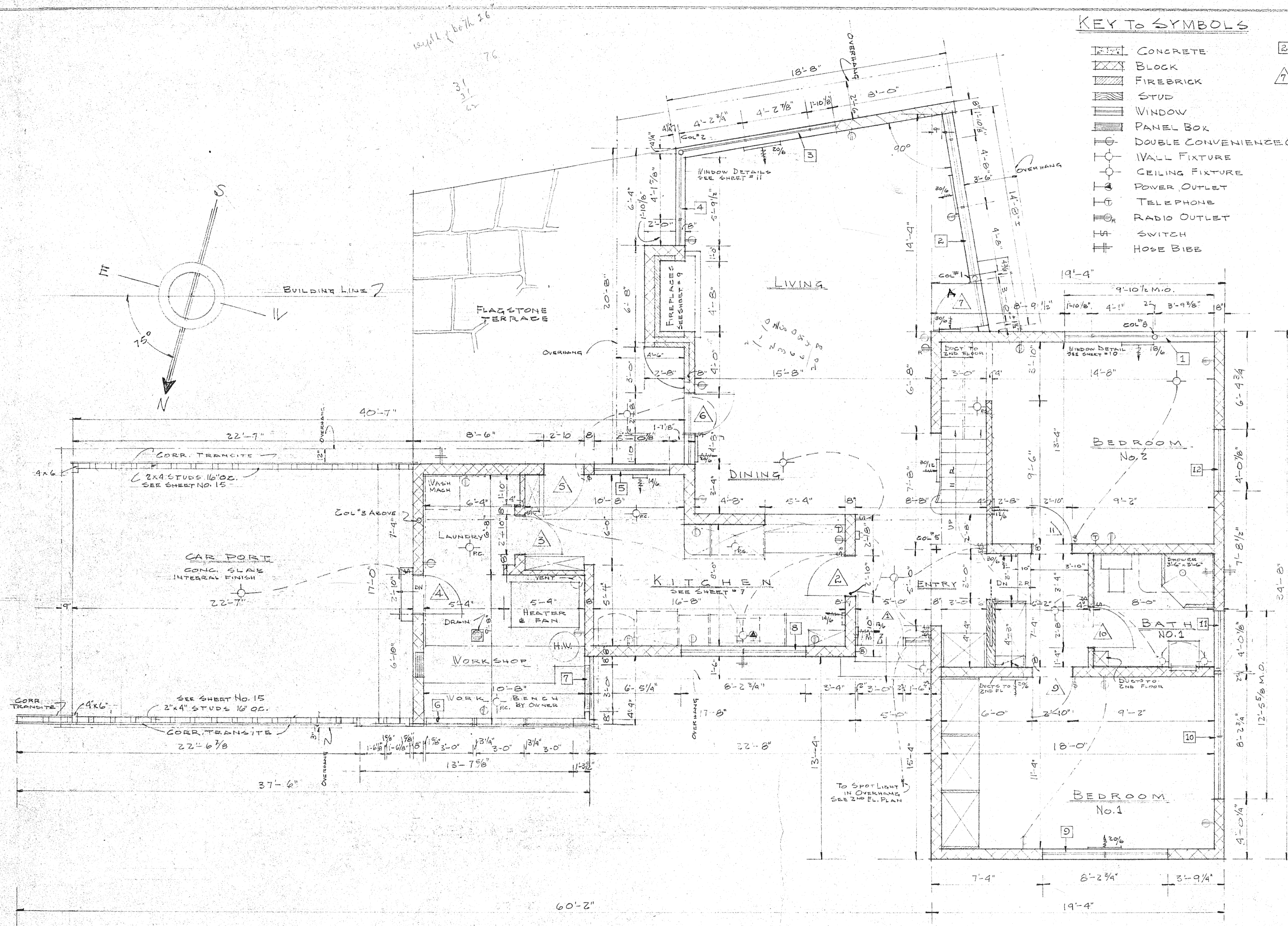
June 19, 1949
C-9-49
S-24-49

REVISIONS
FOUNDATION &
HEATING PLAN
SCALE AS SHOWN

DATE MAY 10, 1949
SHEET NO.
JOB NO. 4901 **1**

KEY TO SYMBOLS

- CONCRETE
 - BLOCK
 - FIREBRICK
 - STUD
 - WINDOW
 - PANEL BOX
 - DOUBLE CONVENIENCE OUTLET
 - WALL FIXTURE
 - CEILING FIXTURE
 - POWER OUTLET
 - TELEPHONE
 - RADIO OUTLET
 - SWITCH
 - HOSE BIBB
- WINDOW NO. ON SCHEDULE
 - DOOR NO. ON SCHEDULE



SHEET SCHEDULE	
SHEET NO.	TITLE
1	FOUNDATION & HEATING
2	FIRST FLOOR PLAN
3	SECOND FLOOR PLAN
4	ELEVATIONS NO. & SO.
5	ELEVATIONS EAST & WEST
6	SECTIONS
7	KITCHEN DETAILS
8	WALL SECTIONS
9	FIREPLACES
10	WINDOW DETAILS
11	WINDOW DETAILS
11A	DOOR & WIND. SCHEDULE
12	DOOR DETAILS
13	SLAB & STRUCT. ROOF 2ND
14	STRUCTURAL ROOF 1ST
15	MAIN STAIR DETAILS
16	
17	
18	
19	
20	

FIRST FLOOR PLAN
1/4" = 1'-0"

RESIDENCE ON MARLAND ROAD FOR
CAPTAIN & MRS. HUGO C FISHER
BROADMOOR, COLORADO

JAN RUHTENBERG A. I. A.

FINAL

June 12, 1949
6-9-49
5-24-49

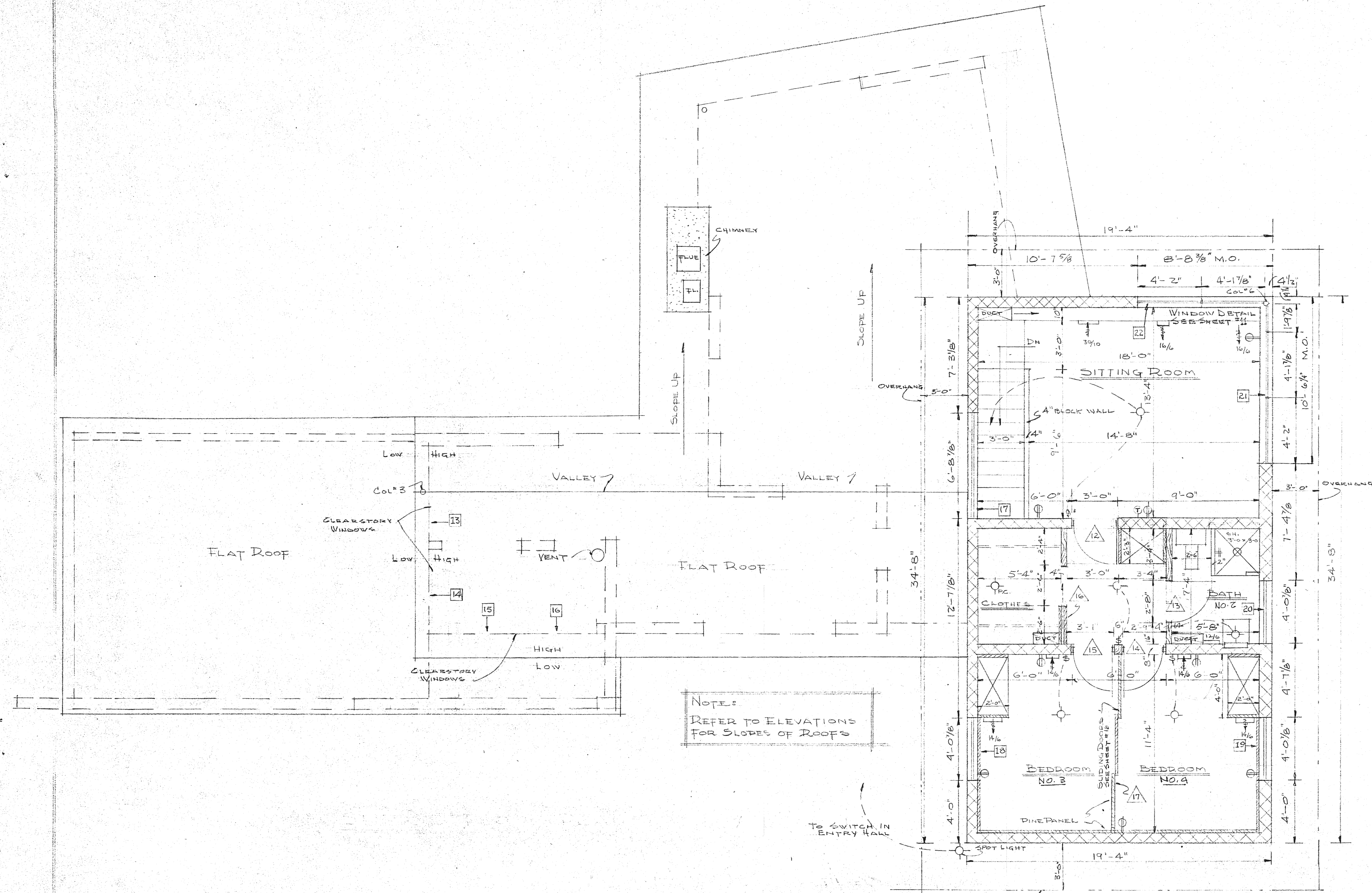
REVISIONS

FIRST FLOOR
PLAN
1/4" = 1'-0"

DATE APR 22, 1949

SHEET NO. 2

JOB NO. 4901



SECOND FLOOR PLAN
 $\frac{1}{4}'' = 1'-0''$

RESIDENCE ON MARLAND ROAD FOR
 CAPTAIN & MRS. HUGO C. FISCHER
 BROADMOOR, COLORADO

JAN RUTTENBERG A. I. A.

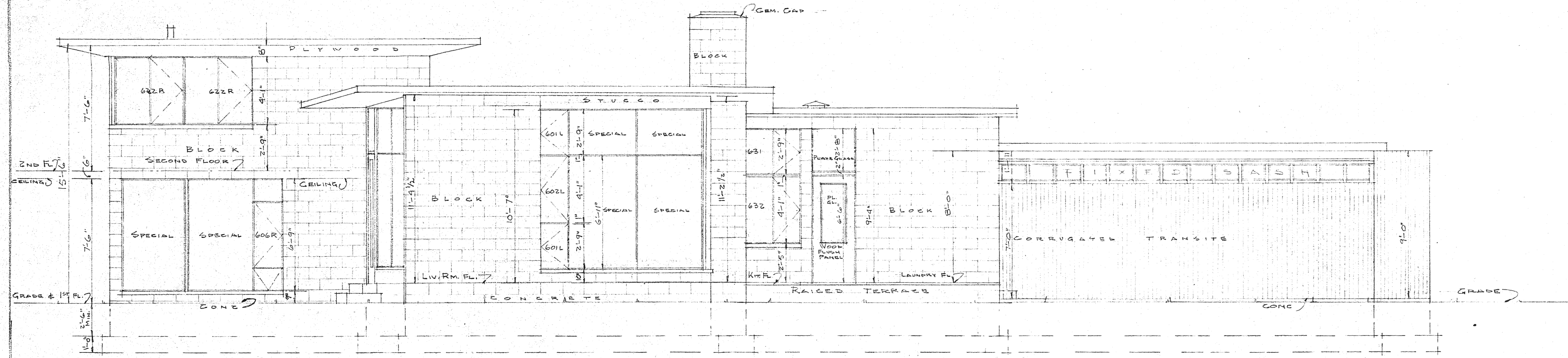
FINAL

June 4, 1949
 6-9-49
 5-24-49

REVISIONS
 SECOND FLOOR
 PLAN
 $\frac{1}{4}'' = 1'-0''$

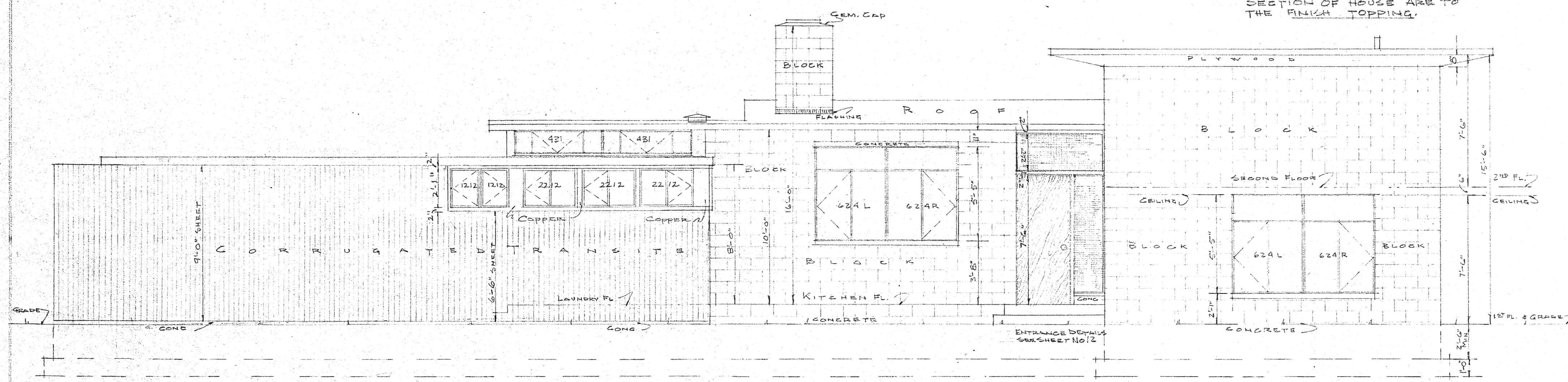
DATE APRIL 22, 1949
 SHEET NO.

JOB NO. 4901



SOUTH ELEVATION
1/4" = 1'-0"

PLEASE NOTE
DIMENSIONS TO LIVING ROOM FL.
ARE TO ROUGH SLAB NOT TO
FINISH TOPPING. THIS IS ALSO
TRUE OF THE KITCHEN FLOOR.
DIMENSIONS OF TWO STORY
SECTION OF HOUSE ARE TO
THE FINISH TOPPING.



NORTH ELEVATION
1/4" = 1'-0"

FINAL

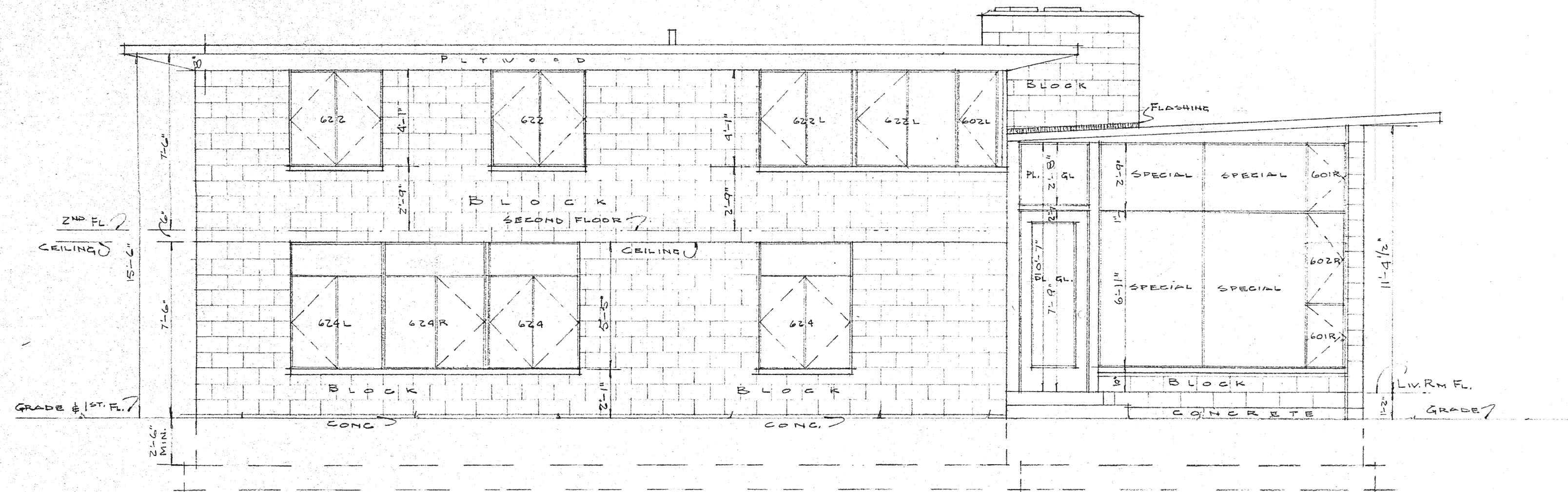
June 14, 1949
10-9-49
5-24-49
REVISIONS

RESIDENCE ON MARLAND ROAD FOR
CAPTAIN & MRS. HUGO C. FISCHER
BROADMOOR, COLORADO

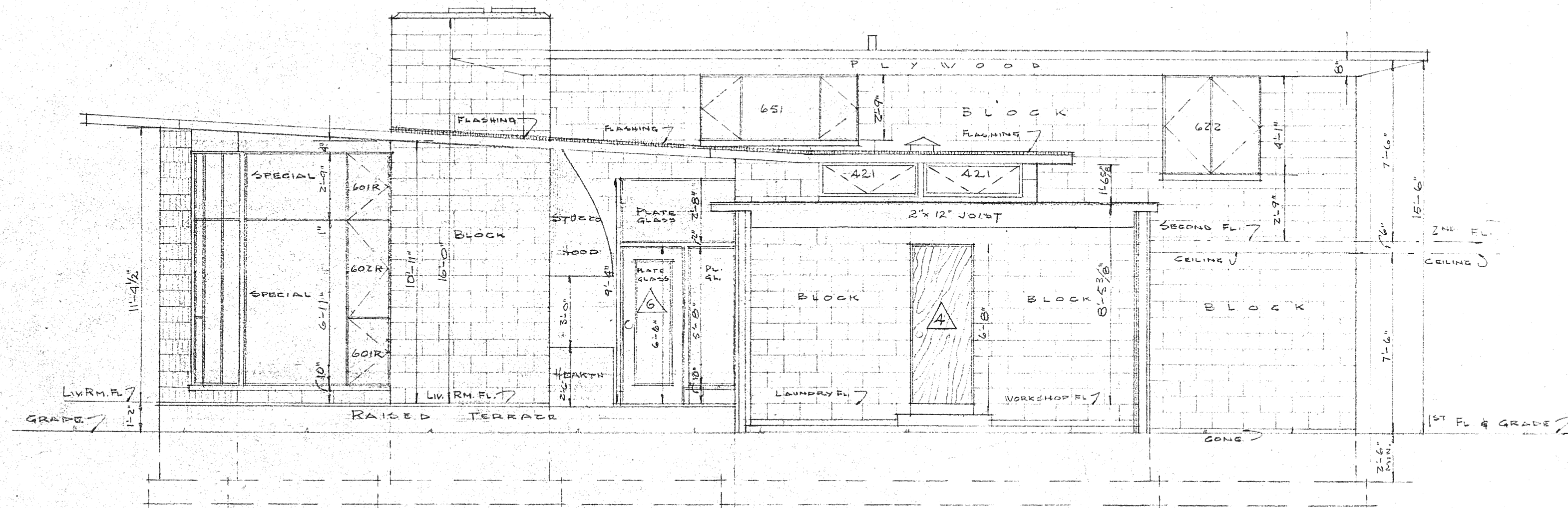
ELEVATIONS
NORTH & SOUTH
1/4" = 1'-0"

JAN RUHTENBERG A. I. A.

DATE APR. 22, 1949
SHEET NO.
JOB NO. 4901 **4**



WEST ELEVATION
1/4" = 1'-0"



EAST ELEVATION
1/4" = 1'-0"

PLEASE NOTE:
DIMENSIONS TO LIVING ROOM FL.
ARE TO ROUGH SLAB, NOT TO
FINISH TOPPING. THIS IS ALSO
TRUE OF THE KITCHEN FLOOR
DIMENSIONS OF TWO STORY
SECTION OF HOUSE ARE TO
THE FINISH TOPPING.

FINAL

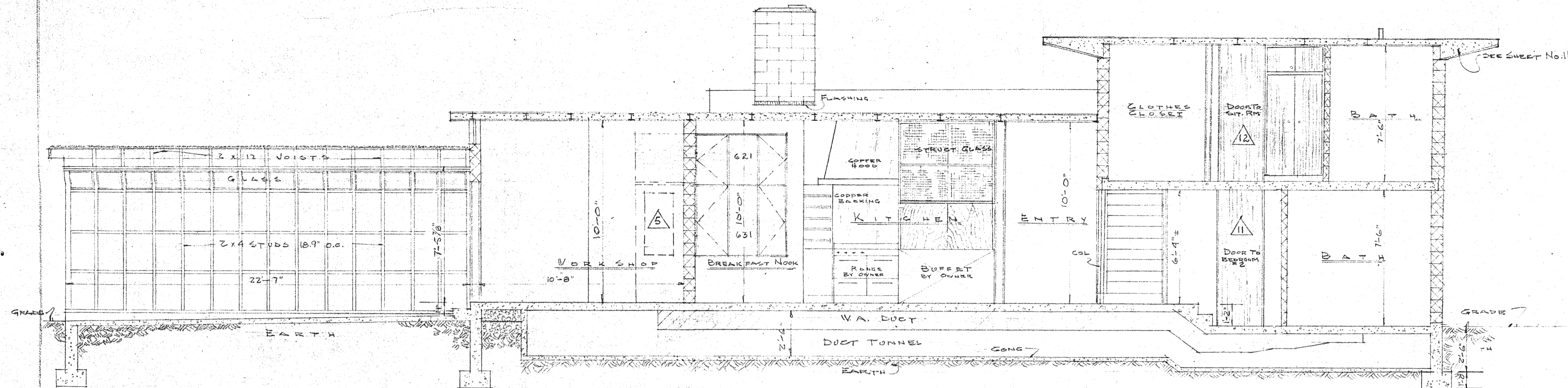
June 13, 1949
-9-49
5-24-49

REVISIONS

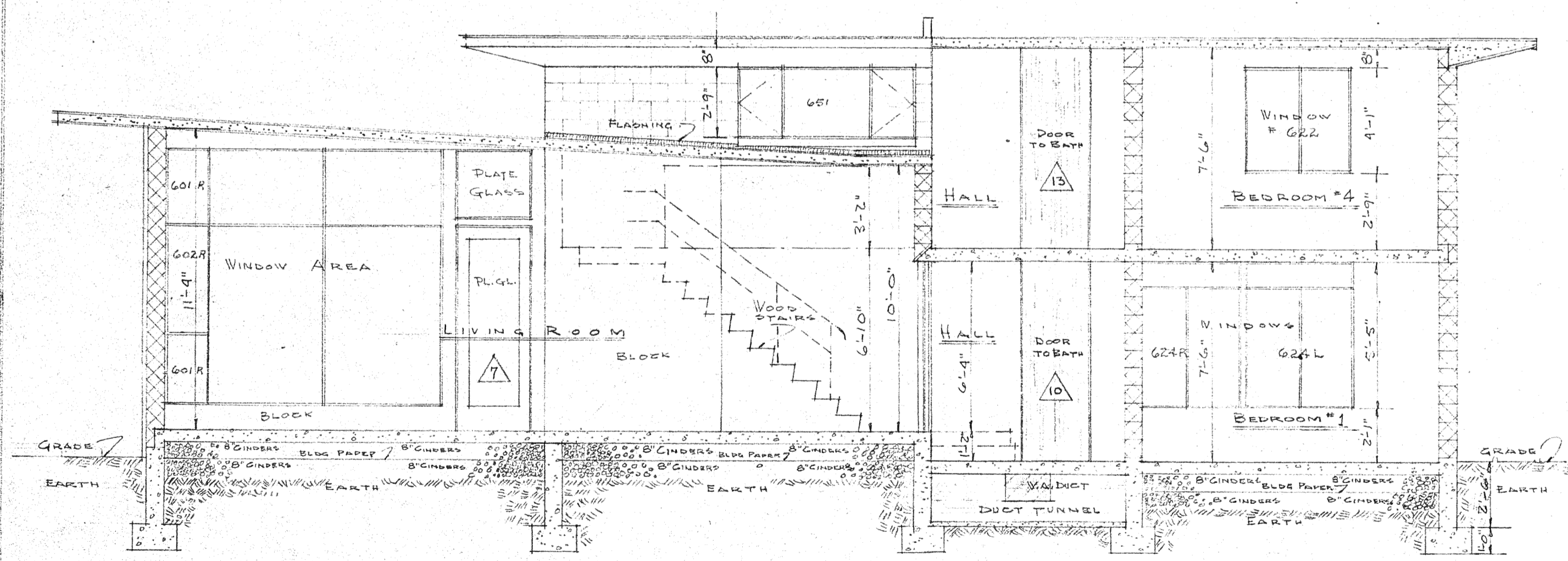
RESIDENCE ON MARLAND ROAD FOR ELEVATIONS
CAPTAIN & MRS. HUGO C. FISCHER EAST & WEST
BROADMOOR, COLORADO 1/4" = 1'-0"

JAN RUHTENBERG A. I. A.

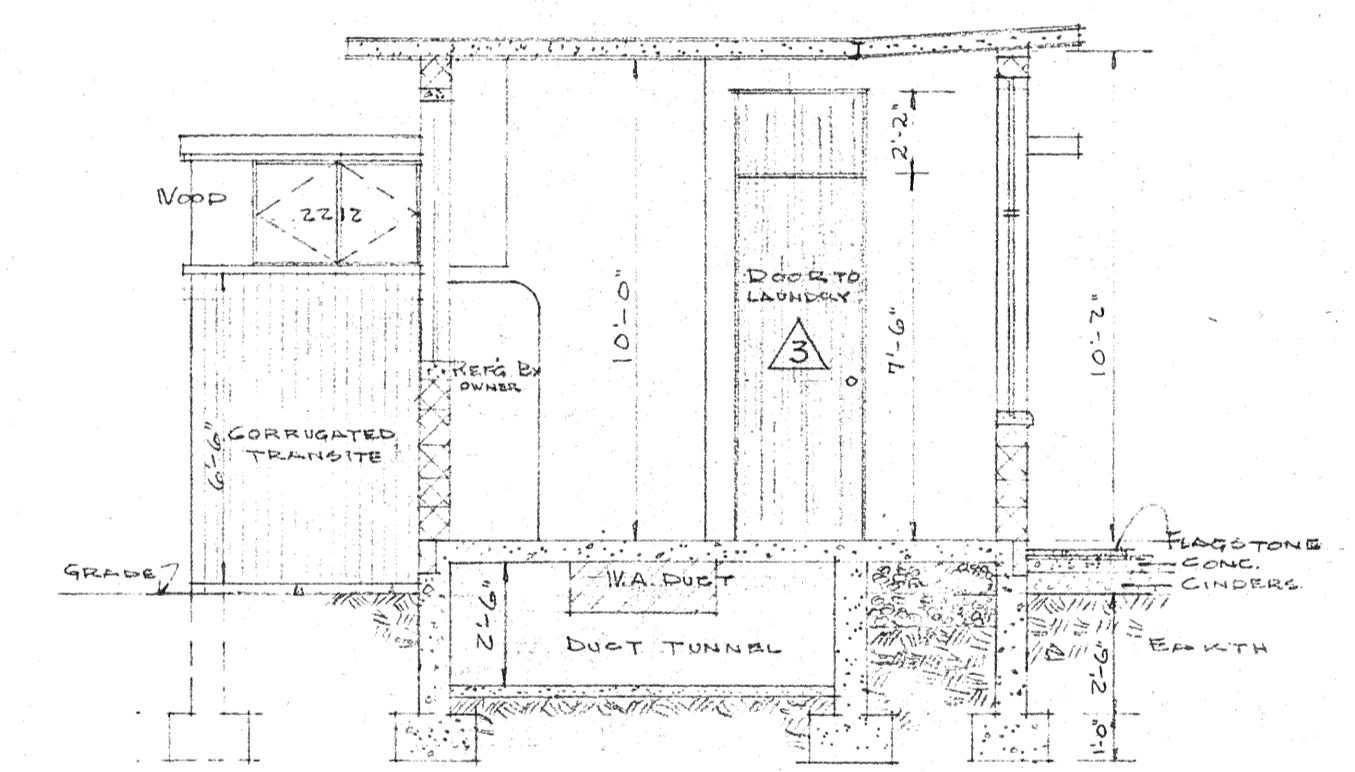
DATE APR. 12, 1949
SHEET NO. 5
JOB NO. 4901



EAST - WEST SECTION
 $\frac{1}{4}'' = 1'-0''$



NORTH - SOUTH SECTION
 $\frac{1}{4}'' = 1'-0''$



SECTION THRU KITCHEN
 $\frac{1}{4}'' = 1'-0''$

FINAL

June 14, 1949
 6-9-49
 5-24-49

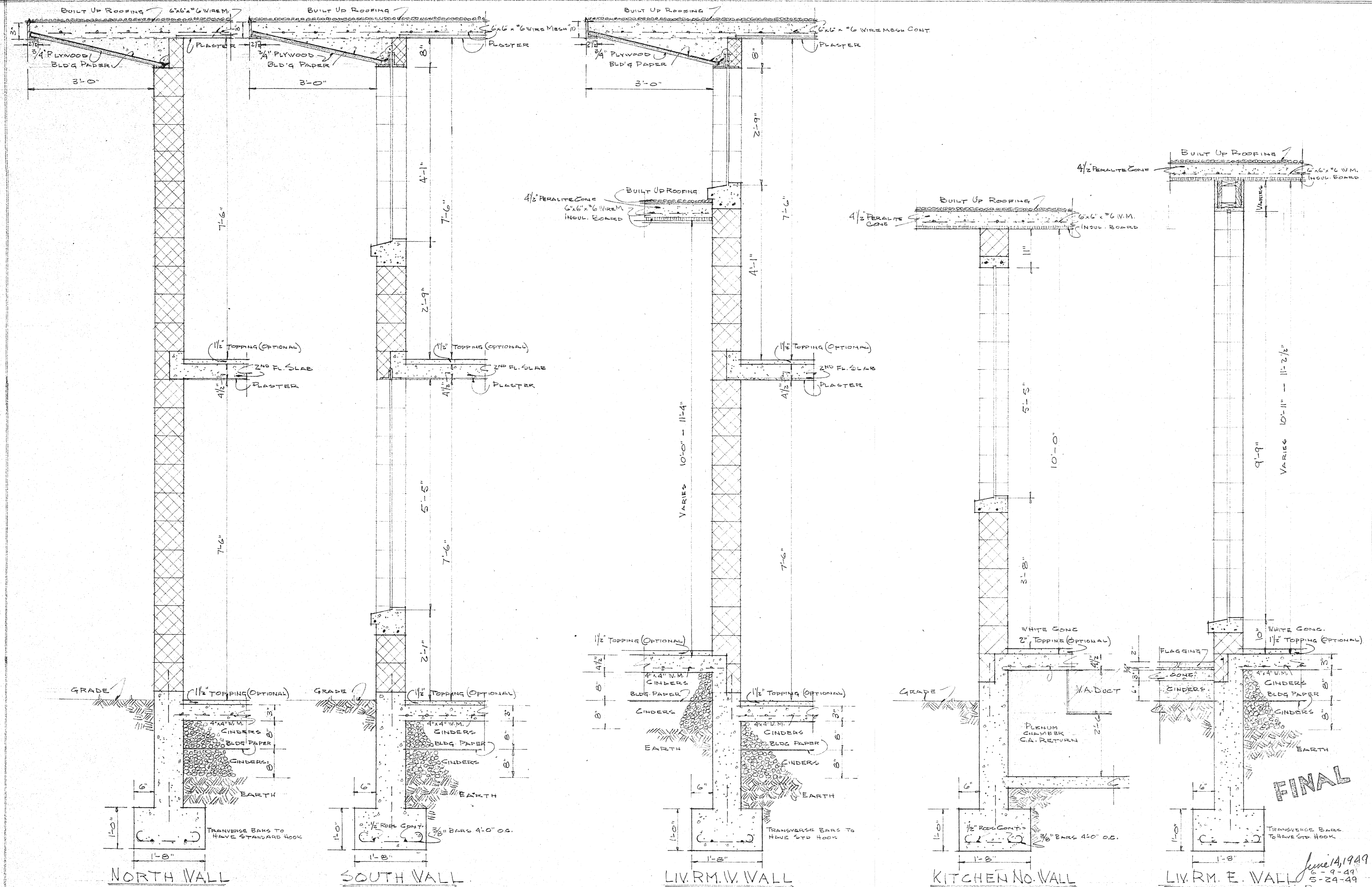
REVISIONS
 RESIDENCE ON MARLAND ROAD FOR
 CAPTAIN & MRS HUGO C. FISCHER
 BROADMOOR, COLORADO

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

JAN RUHTENBERG A. I. A.

DATE APR 29, 1949
 SHEET NO.

JOB NO. 4901 **6**



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

RESIDENCE ON MARLAND ROAD FOR
 CAPTAIN & MRS. HUGO C. FISCHER
 BROADMOOR, COLORADO

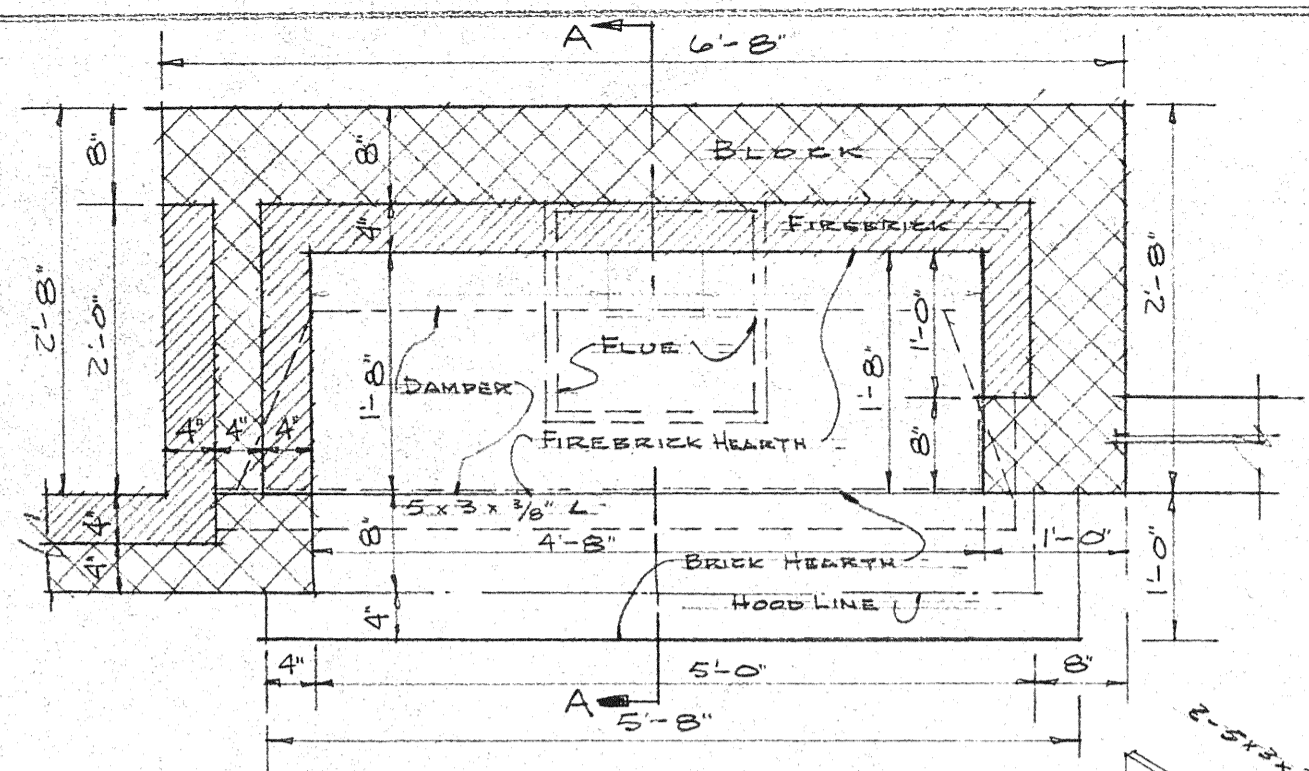
June 14, 1949
 6-9-49
 S-24-49
 REVISIONS

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

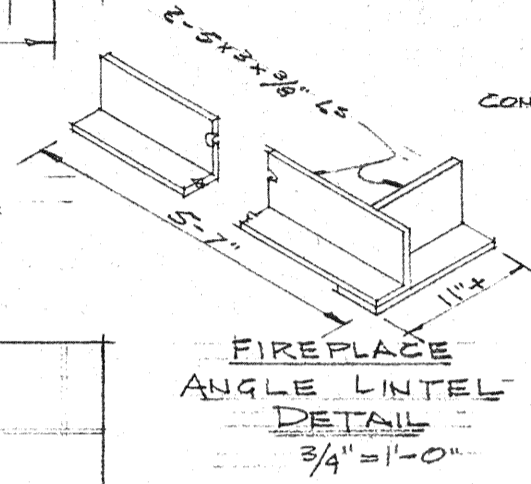
JAN RUHTENBERG A. I. A.

DATE May 2, 1949
 SHEET NO. 8
 JOB NO. 4901

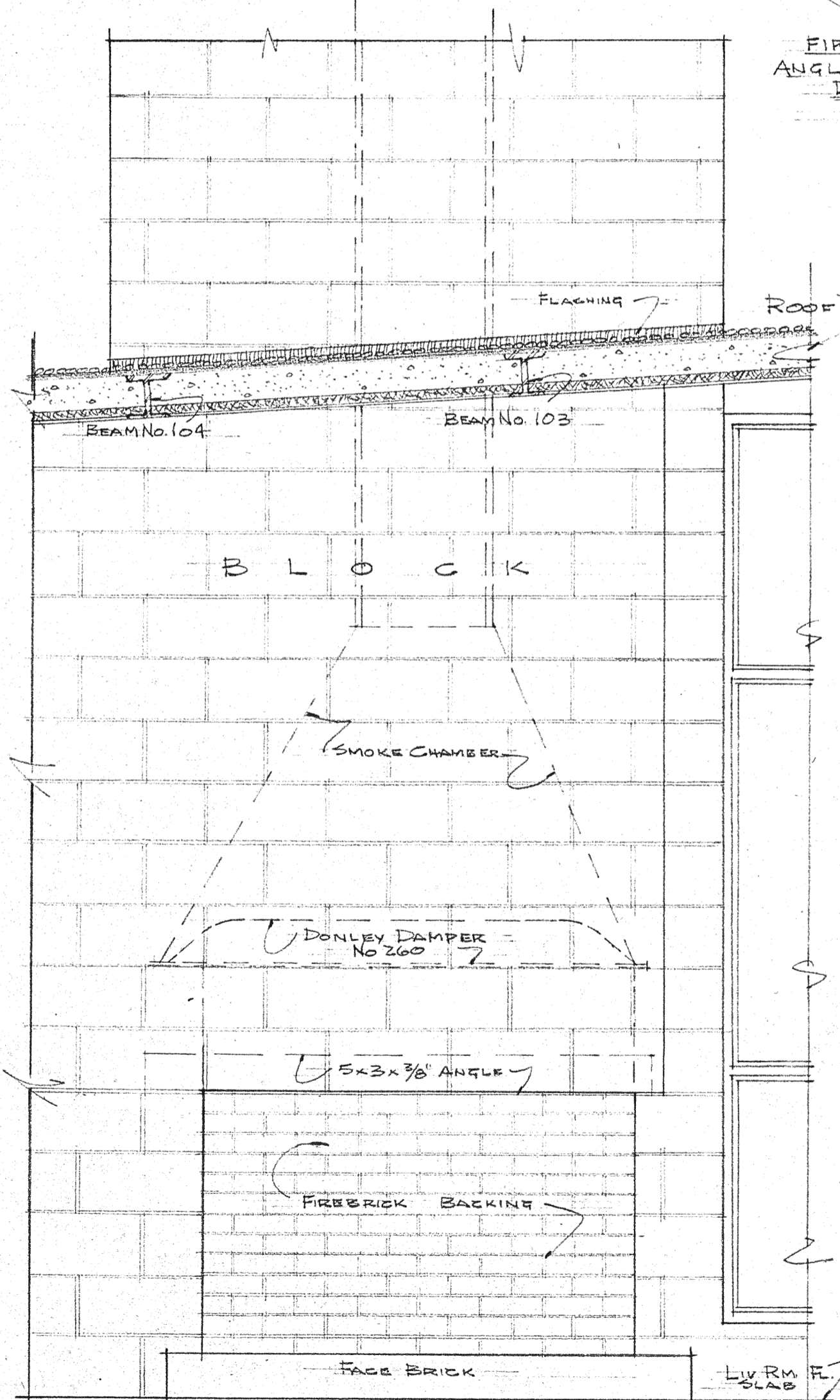
FINAL



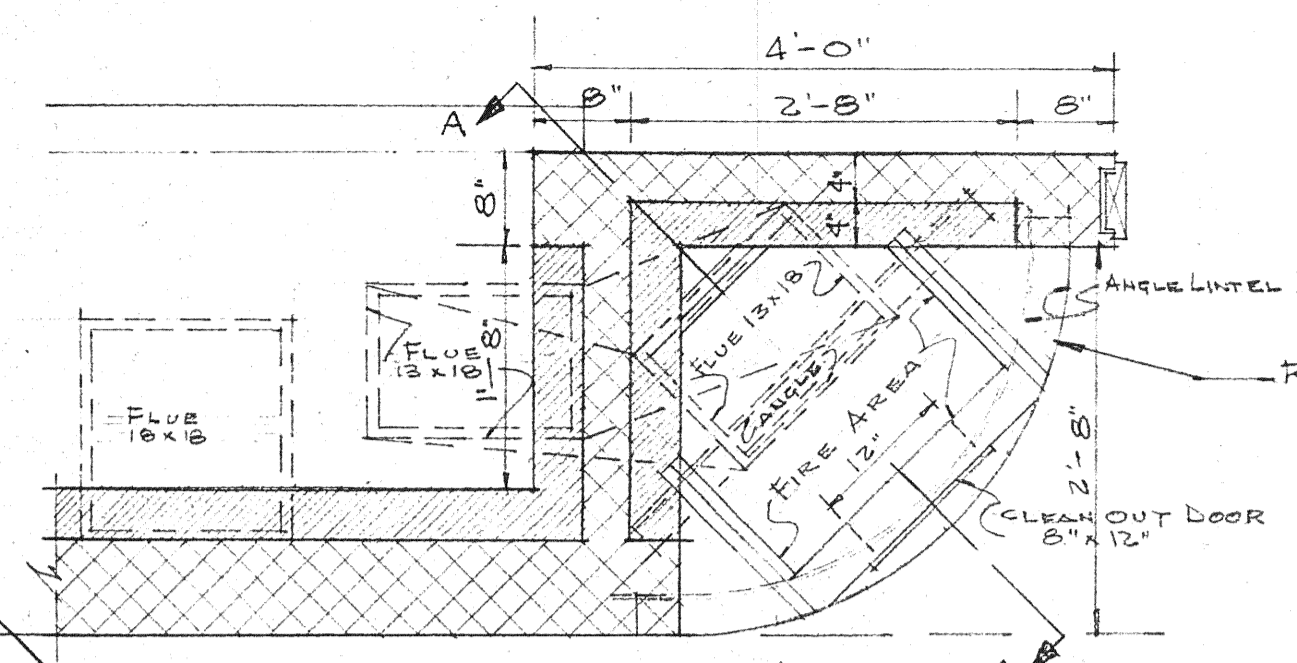
PLAN
LIVING ROOM FIREPLACE
3/4" = 1'-0"



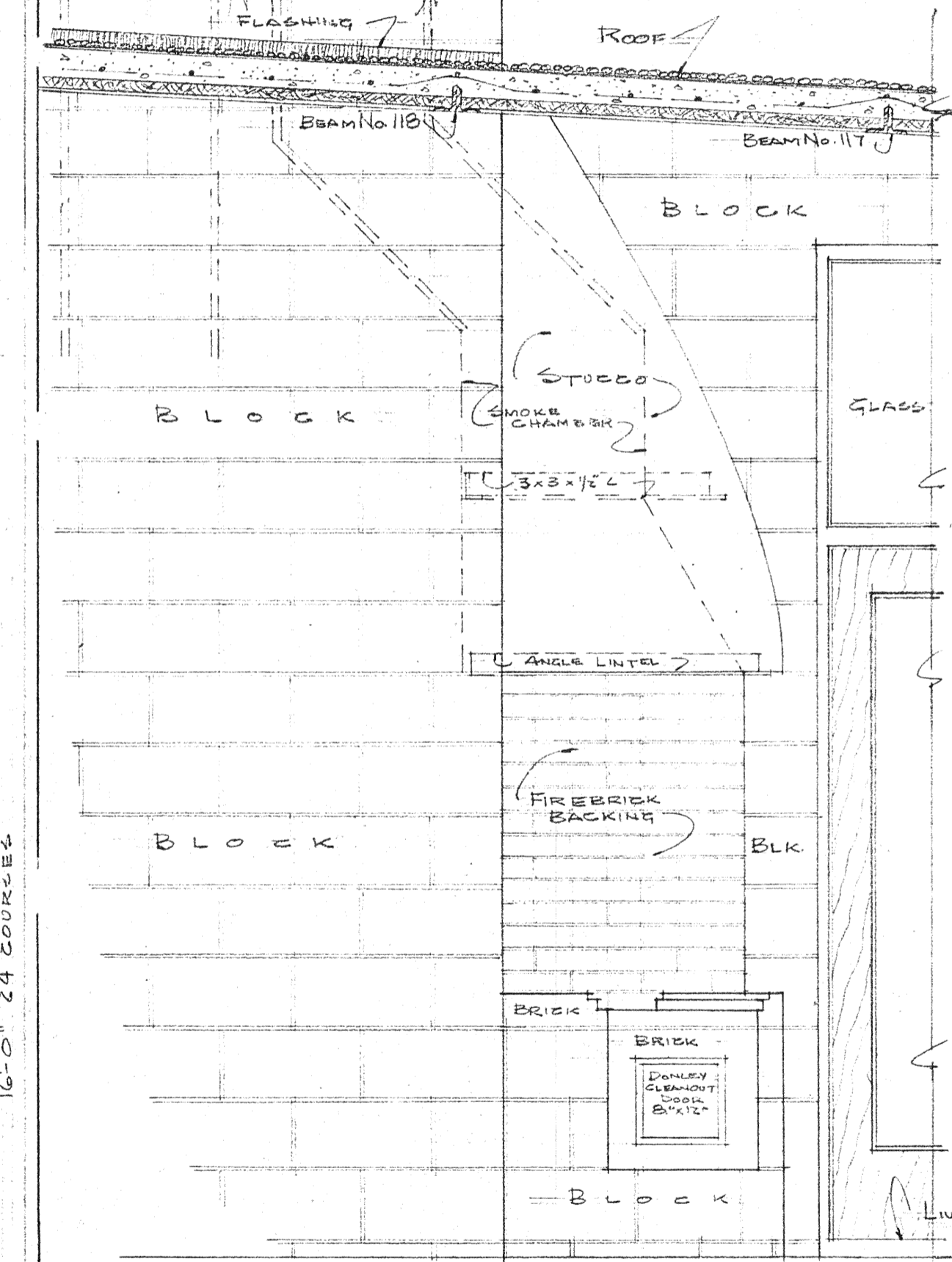
FIREPLACE
ANGLE LINTEL
DETAIL
3/4" = 1'-0"



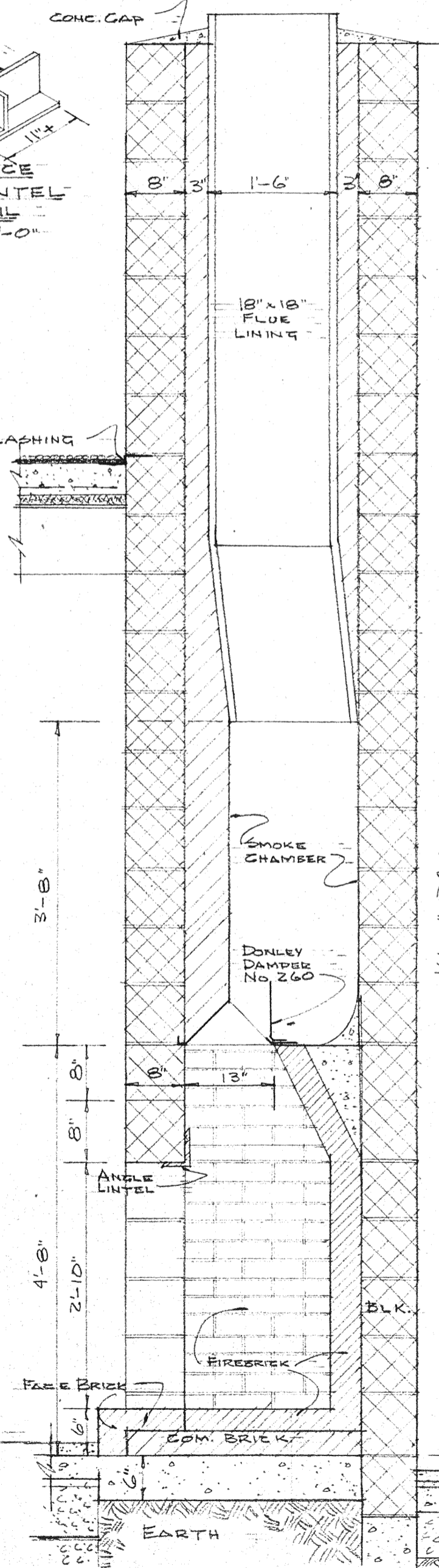
ELEVATION
LIVING ROOM FIREPLACE
3/4" = 1'-0"



PLAN
EXTERIOR FIREPLACE
3/4" = 1'-0"

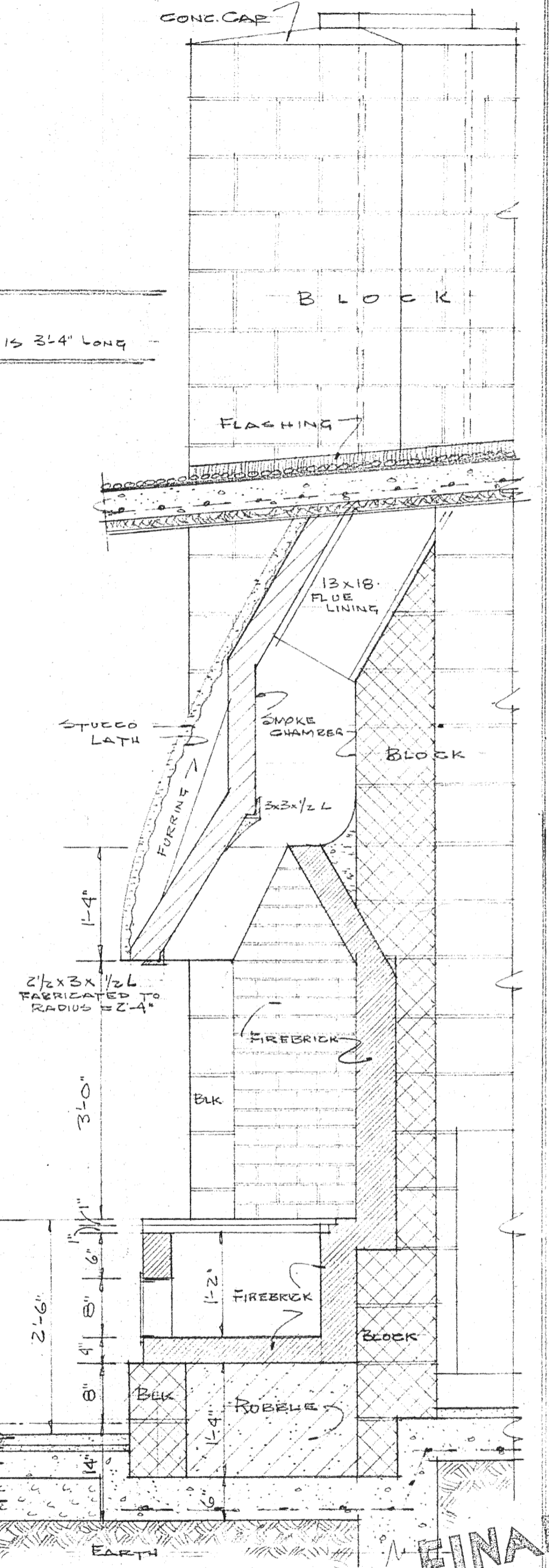


SIDE ELEVATION
EXTERIOR FIREPLACE
3/4" = 1'-0"



SECTION A-A
3/4" = 1'-0"

NOTE -
2x3x1/2 L IS 3'-4" LONG



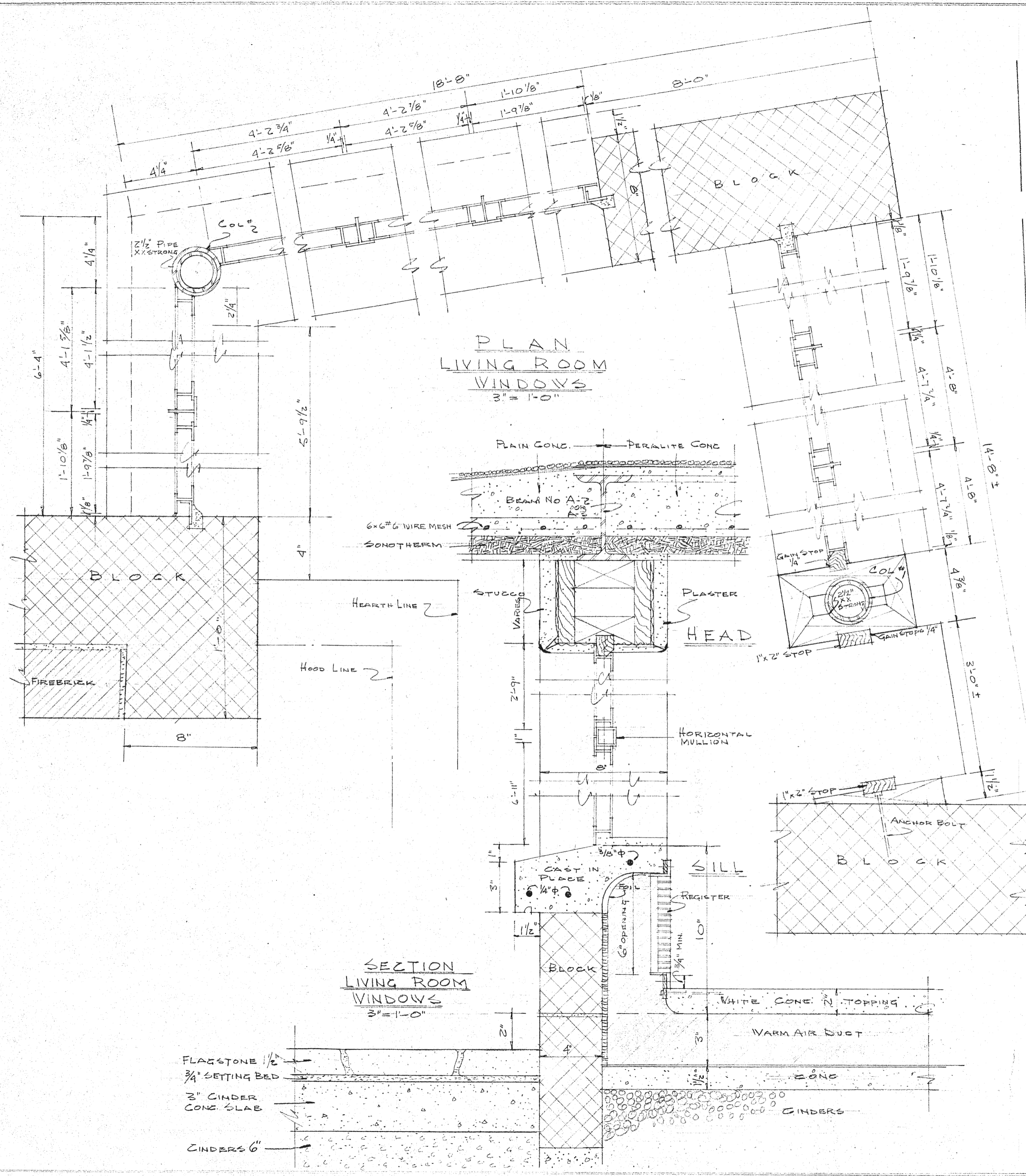
SECTION A-A
3/4" = 1'-0"

RESIDENCE ON MARLAND ROAD FOR
CAPTAIN & MRS HUGO C. FISHER
COLORADO SPRINGS, COLO.

JAN RUHTENBERG A.I.A.

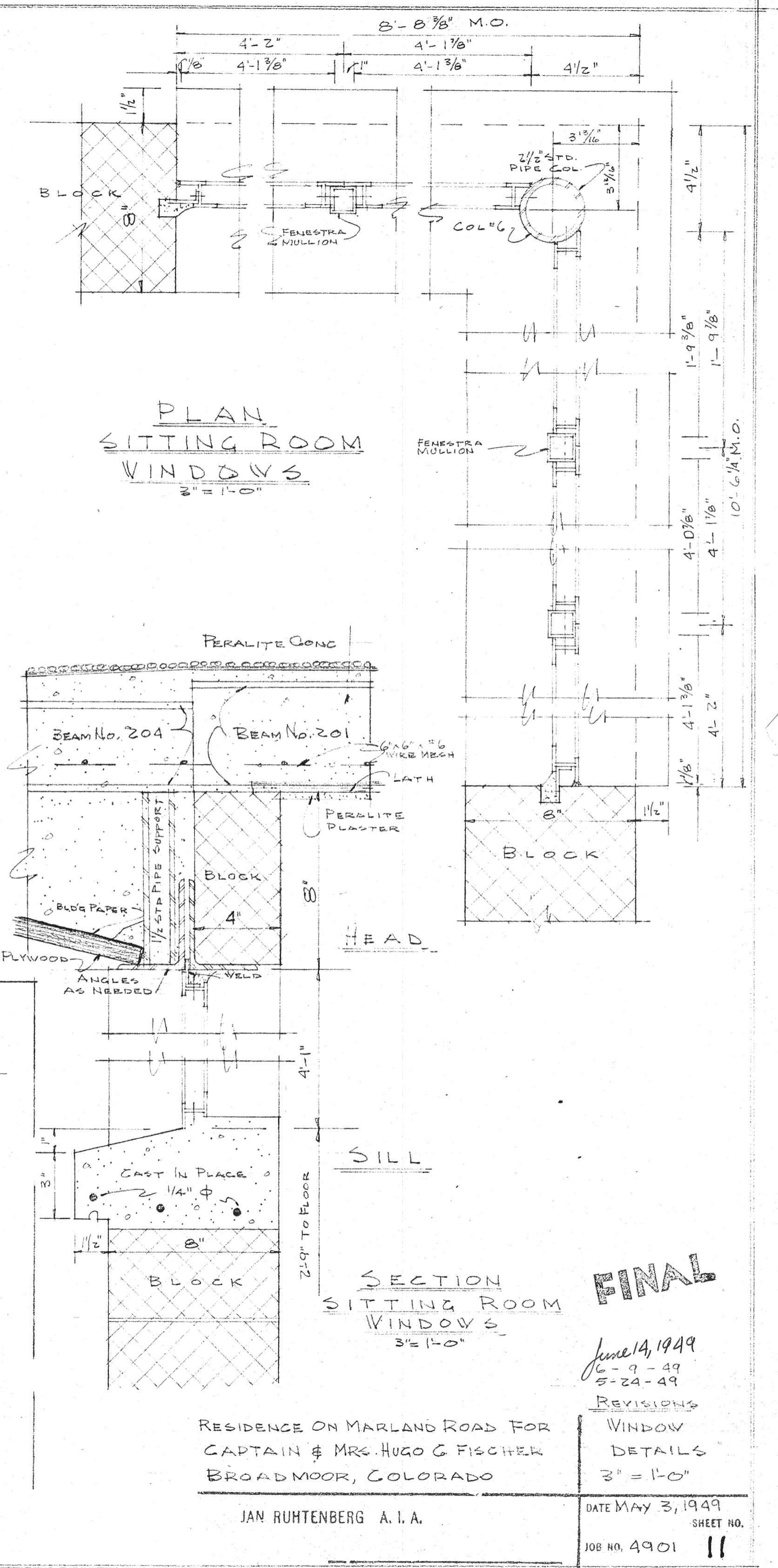
June 9, 1949
REVISIONS -
FIREPLACE
DETAILS
3/4" = 1'-0"

DATE JUNE 8, 1949
SHEET NO.
JOB NO. 4901 - 9



PLAN
LIVING ROOM
WINDOWS
3" = 1'-0"

SECTION
LIVING ROOM
WINDOWS
3" = 1'-0"



PLAN
SITTING ROOM
WINDOWS
3" = 1'-0"

SECTION
SITTING ROOM
WINDOWS
3" = 1'-0"

FINAL

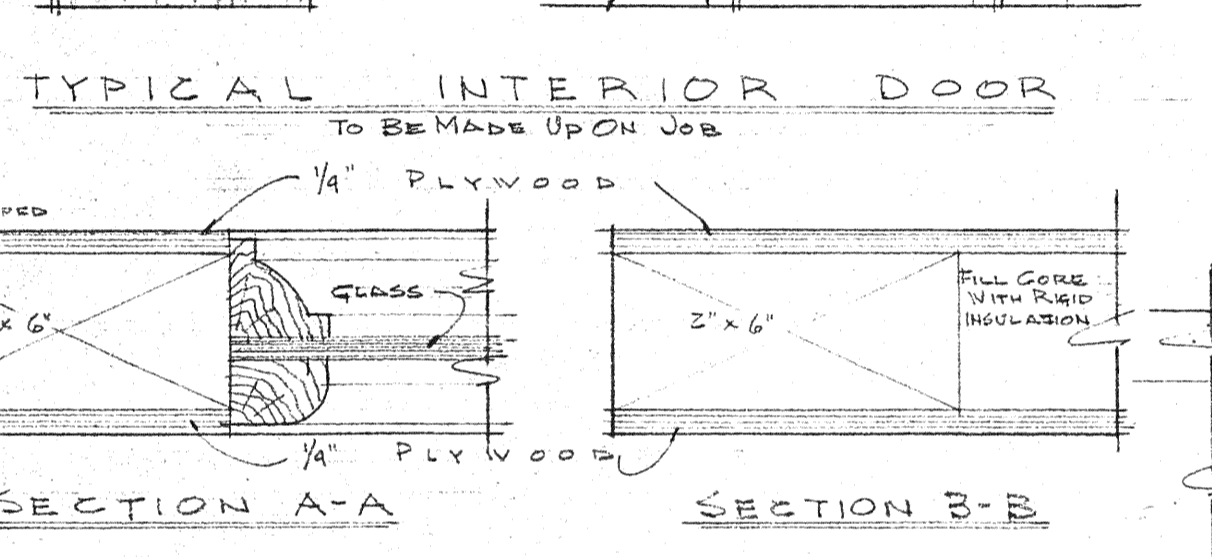
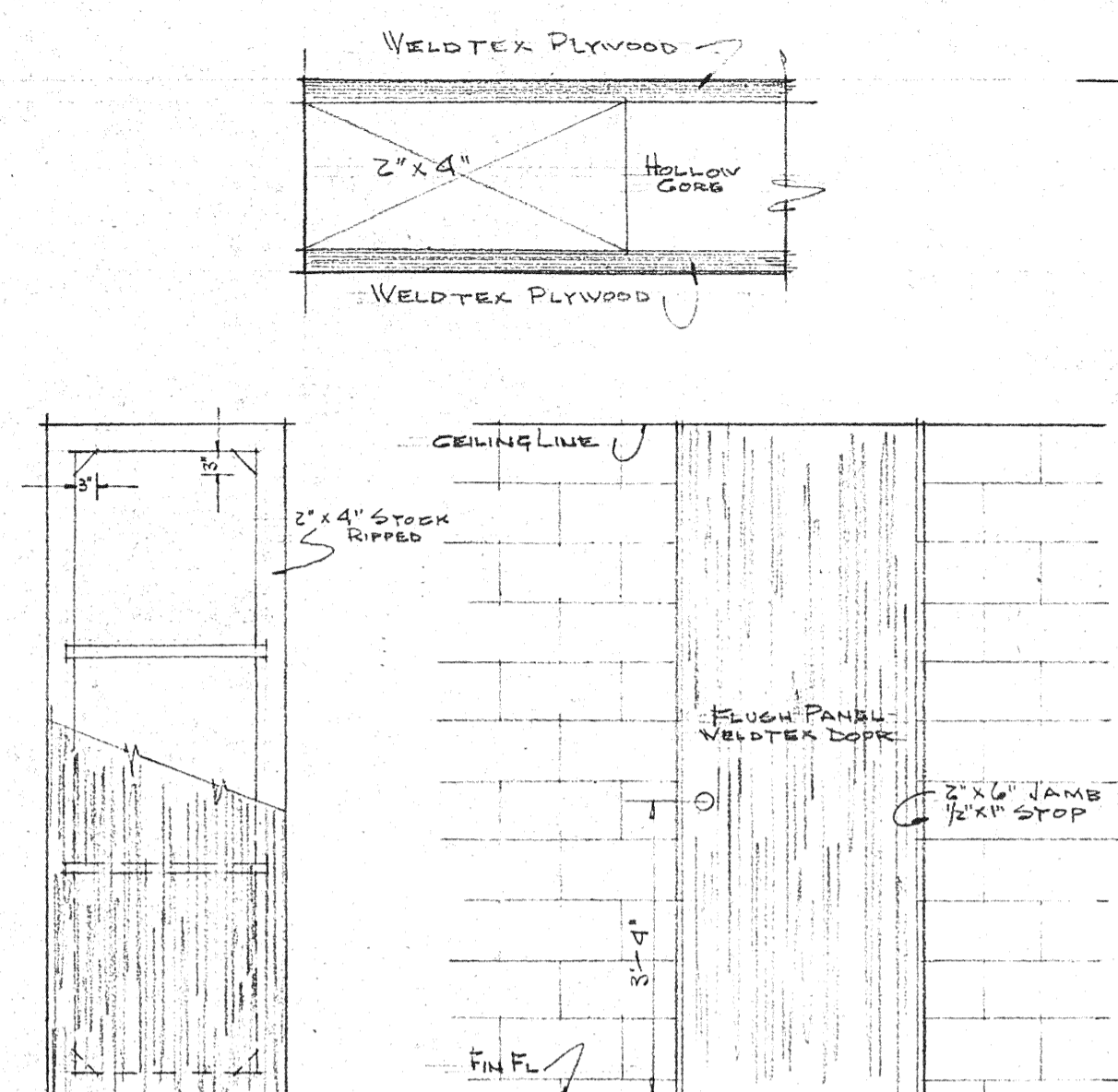
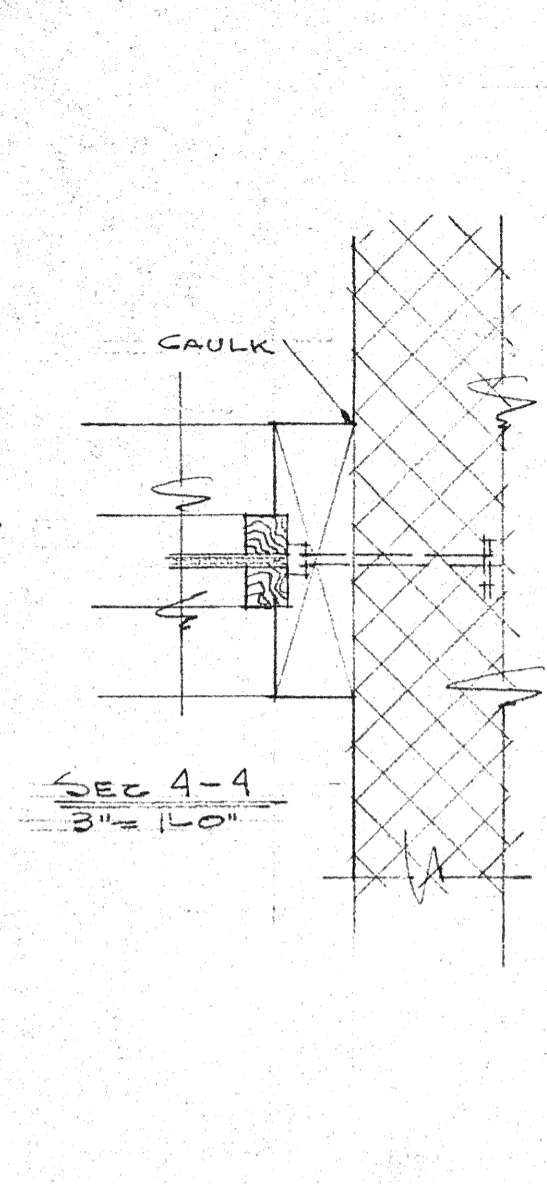
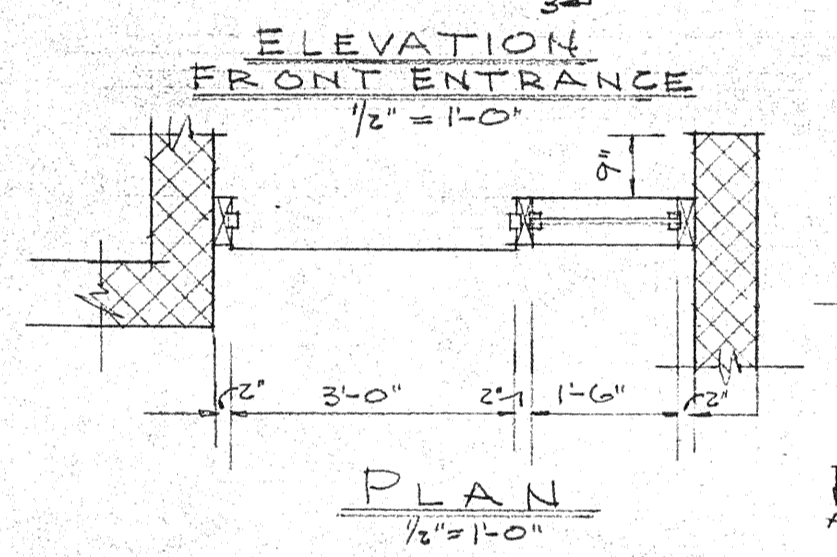
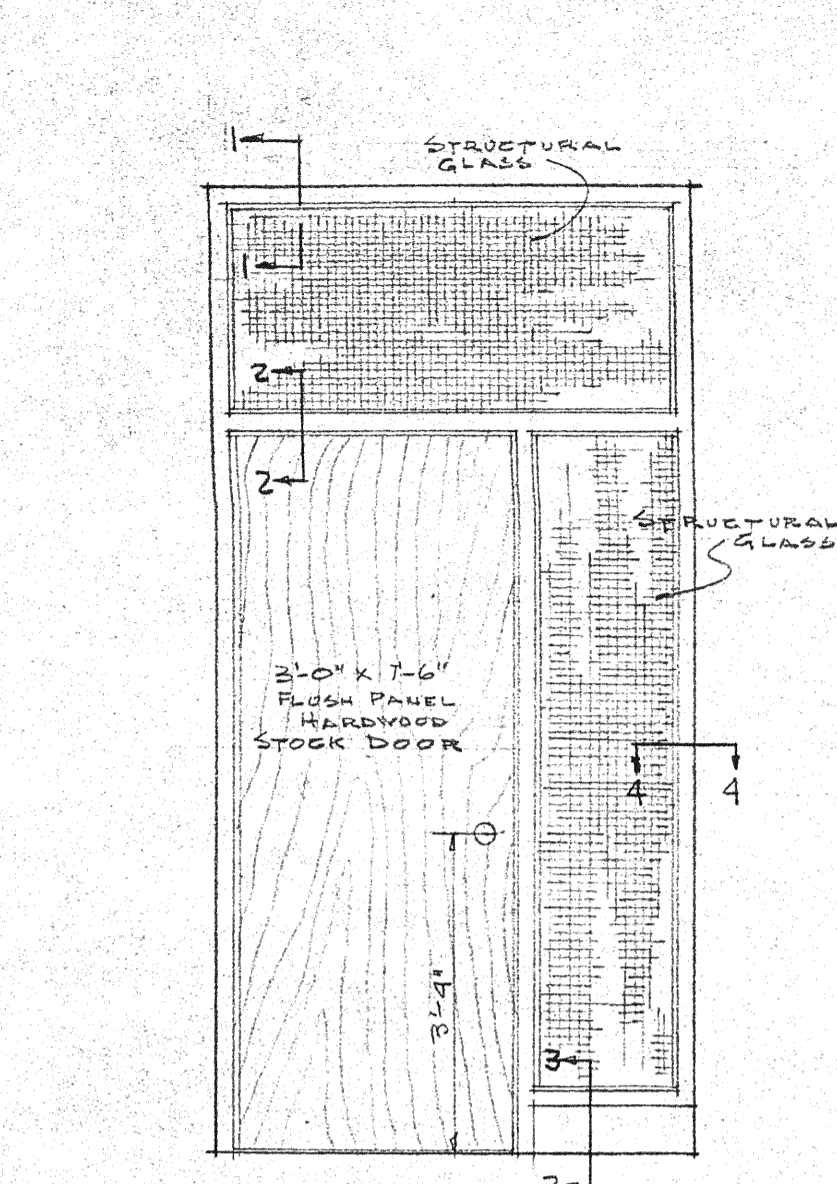
June 14, 1949
6-9-49
5-24-49

REVISIONS
WINDOW
DETAILS
3" = 1'-0"

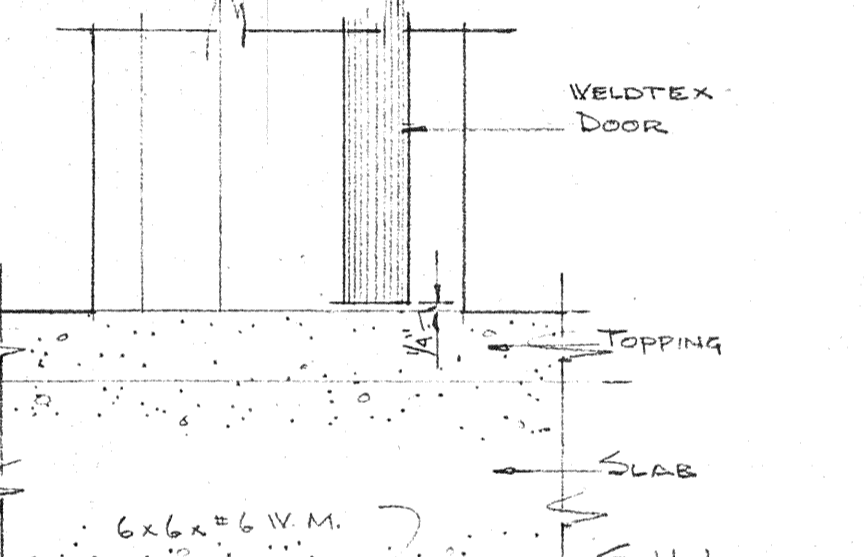
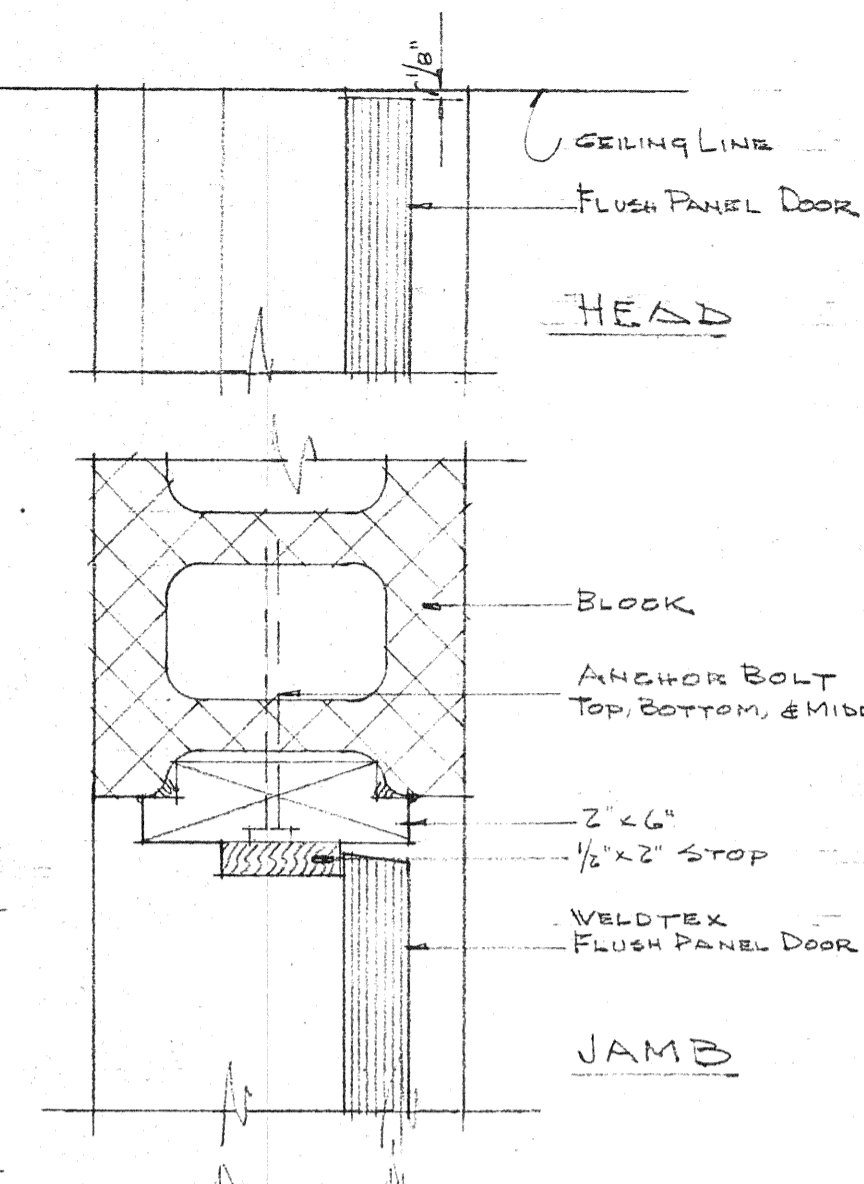
RESIDENCE ON MARLAND ROAD FOR
CAPTAIN & MRS. HUGO G FISCHER
BROADMOOR, COLORADO

JAN RUHTENBERG A. I. A.

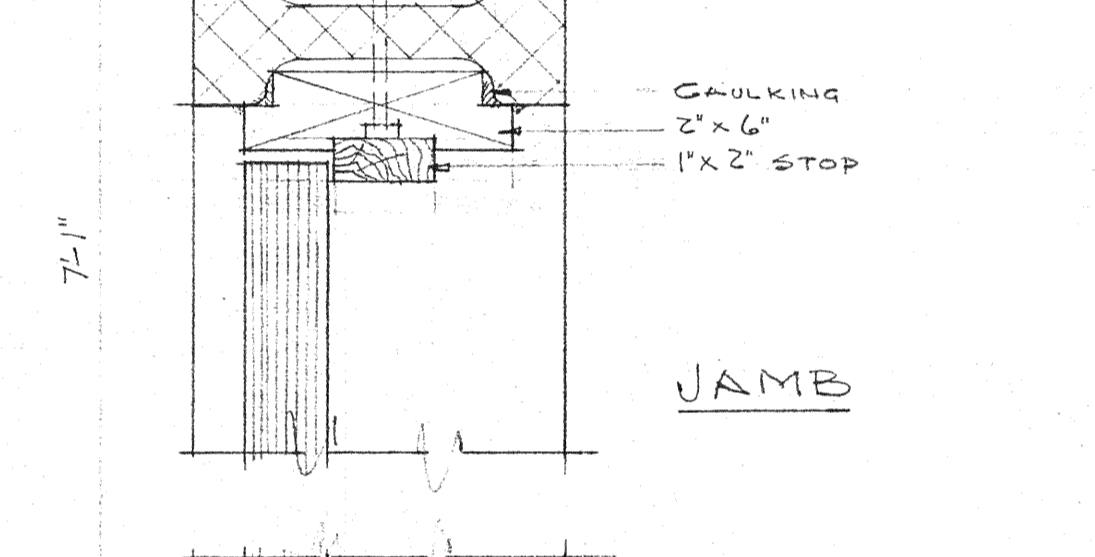
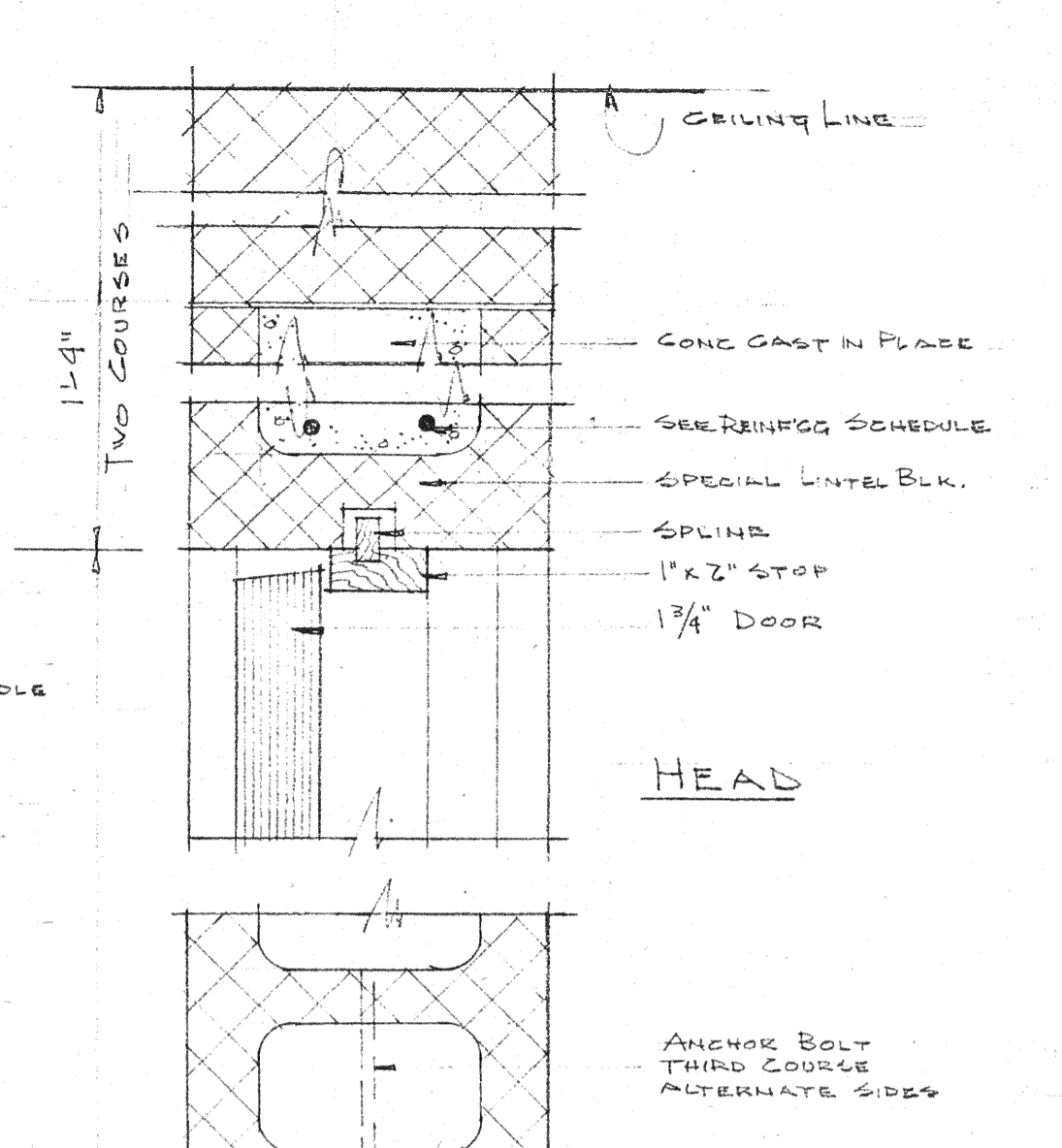
DATE MAY 3, 1949
SHEET NO.
JOB NO. 4901 11



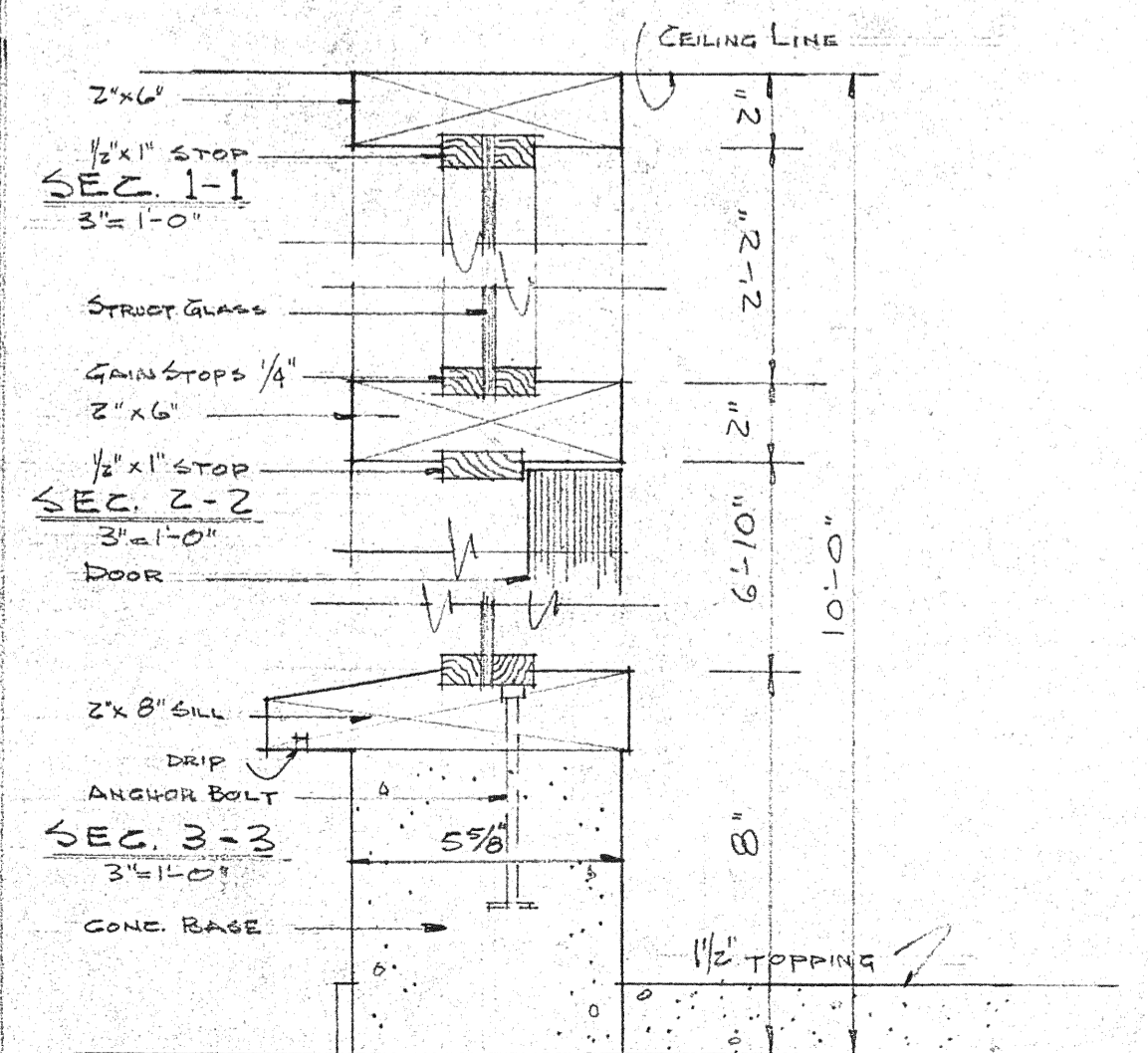
EXTERIOR DOOR
TO BE MADE UP ON JOB
USING FINISH LUMBER
FRONT ENTRANCE TO BE STOCK DOOR



TYPICAL INTERIOR DOOR
3" = 1'-0"



EXTERIOR DOOR
CAR PORT DOOR
3" = 1'-0"



D O O R S C H E D U L E				
NO	LOCATION	TYPE	SIZE	REMARKS
1	MAIN ENTRANCE	EXT-FLUSH	3'-0" x 7'-6"	HARDWOOD - STOCK DOOR
2	ENTRY TO KITCHEN	FLUSH PANEL	2'-10" x 7'-6"	FLUSH TYPE - PANEL ABOVE
3	KITCHEN TO LAUNDRY	do	2'-8" x 7'-6"	do
4	LAUNDRY TO CARPORT	EXT-FLUSH	2'-8" x 6'-8"	do
5	KITCHEN TO TERRACE	EXT-GLASS	2'-8" x 6'-6"	MEASURE FOR GLASS ON JOB
6	TERRACE TO LIV. RM.	do	2'-7" x 6'-6"	do
7	LIV. RM. TO W. TERRACE	do	3'-0" x 7'-9"	do
8	ENTRY TO LOWER HALL	SLIDING DR.	-	SEE SHEET NO. 16
9	L. HALL TO BEDRM NO. 1	FLUSH PANEL	2'-8" x 7'-6"	do
10	L. HALL TO BATH NO. 1	do	2'-6" x 7'-6"	FILL CORE WITH SOUND INSULATION
11	L. HALL TO BEDRM NO. 2	do	2'-8" x 7'-6"	do
12	SITTING RM. TO HALL	do	2'-8" x 7'-7"	do
13	HALL TO BATH NO. 2	do	2'-6" x 7'-7"	FILL CORE WITH SOUND INSULATION
14	HALL TO BEDROOM NO. 4	do	2'-8" x 7'-7"	do
15	HALL TO BEDROOM NO. 3	do	2'-8" x 7'-7"	do
16	HALL TO CLOTHES CL.	SLIDING DOOR	-	SEE SHEET NO. 16
17	SLIDING DR. BETWEEN BEDR.	SLIDING PANELS	-	SEE SHEET NO. 17
18				
19				
20				
21				

RESIDENCE ON MARLAND ROAD FOR
CAPTAIN & MRS. HUGO C. FISCHER
BROADMOOR, COLORADO

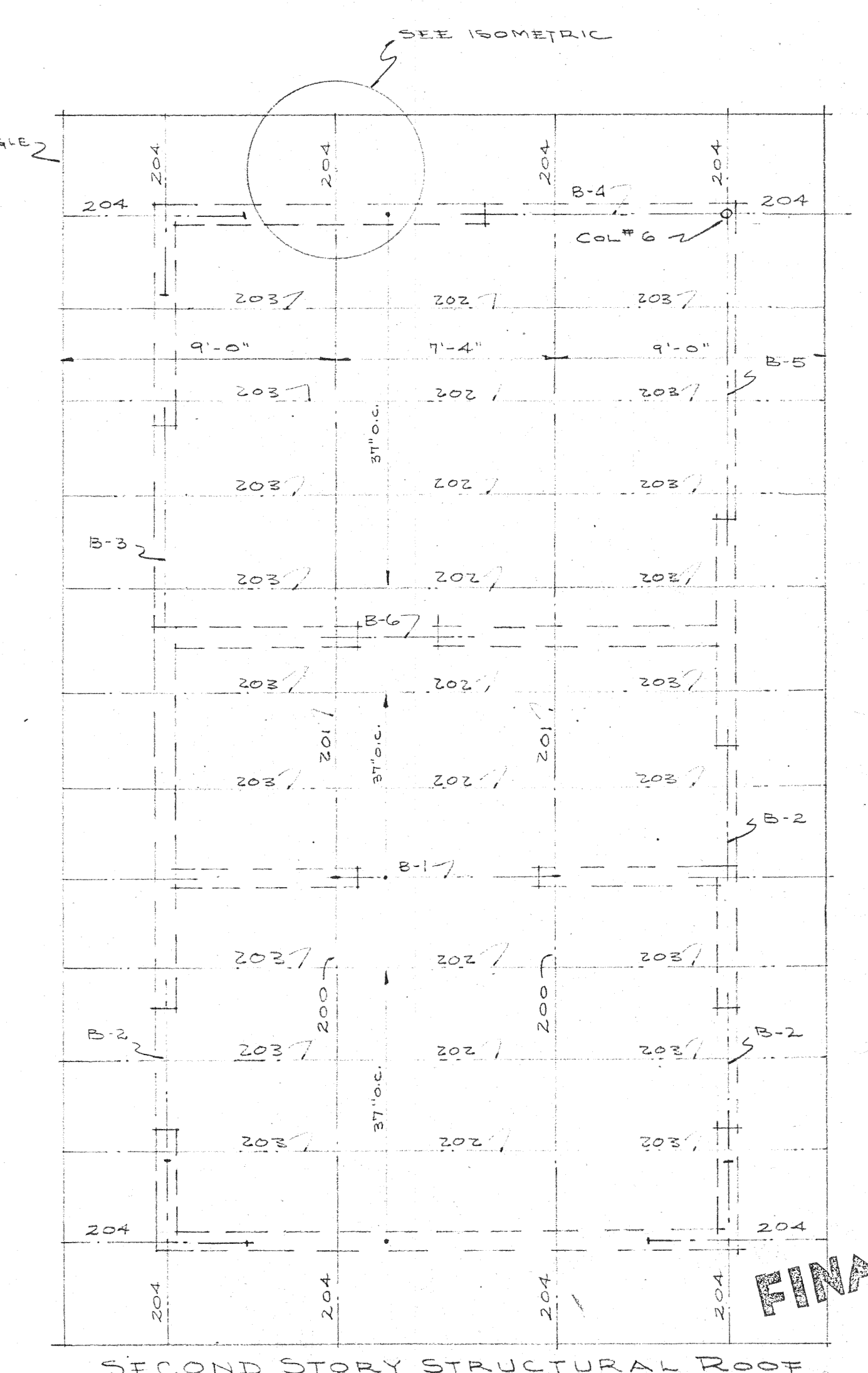
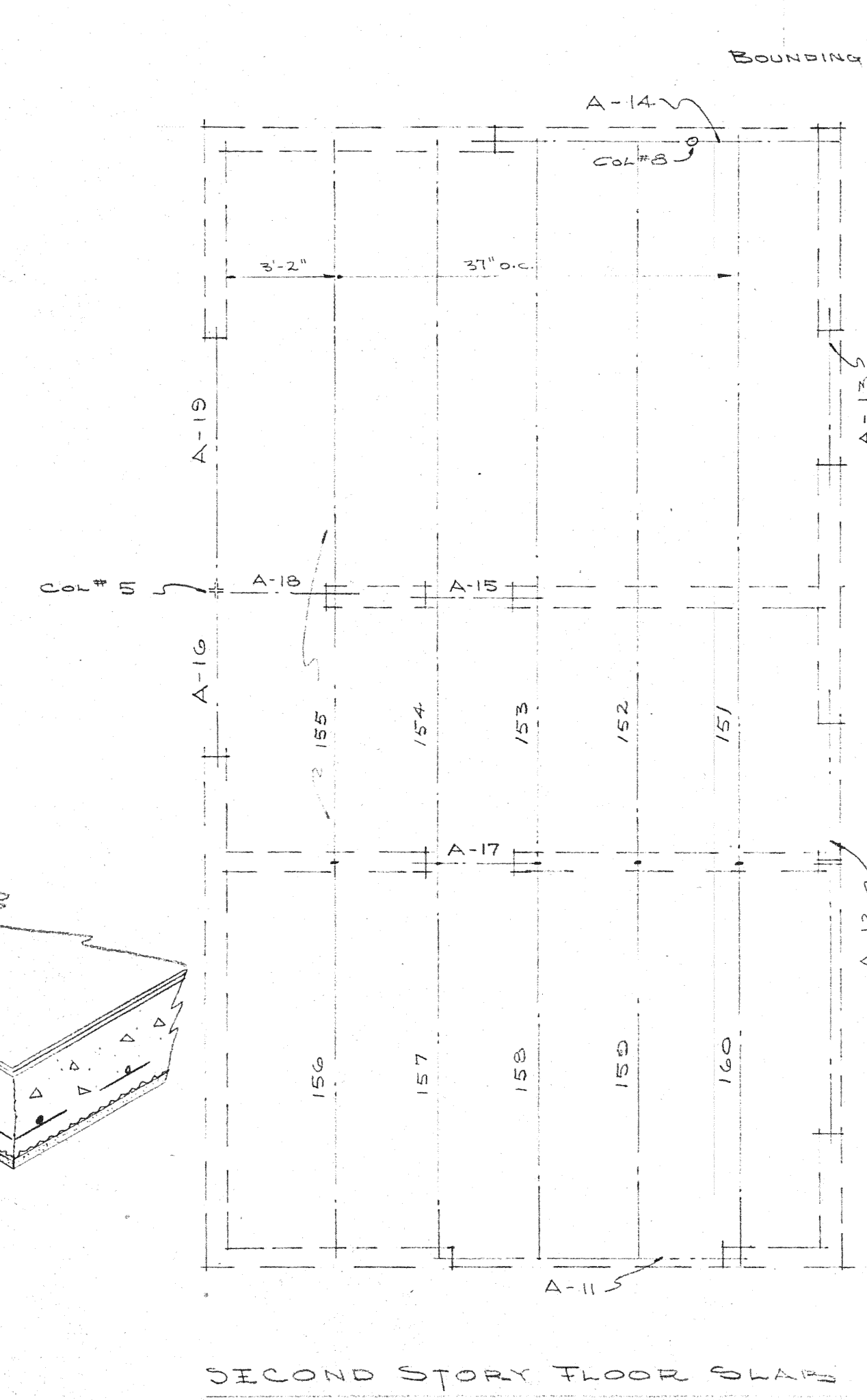
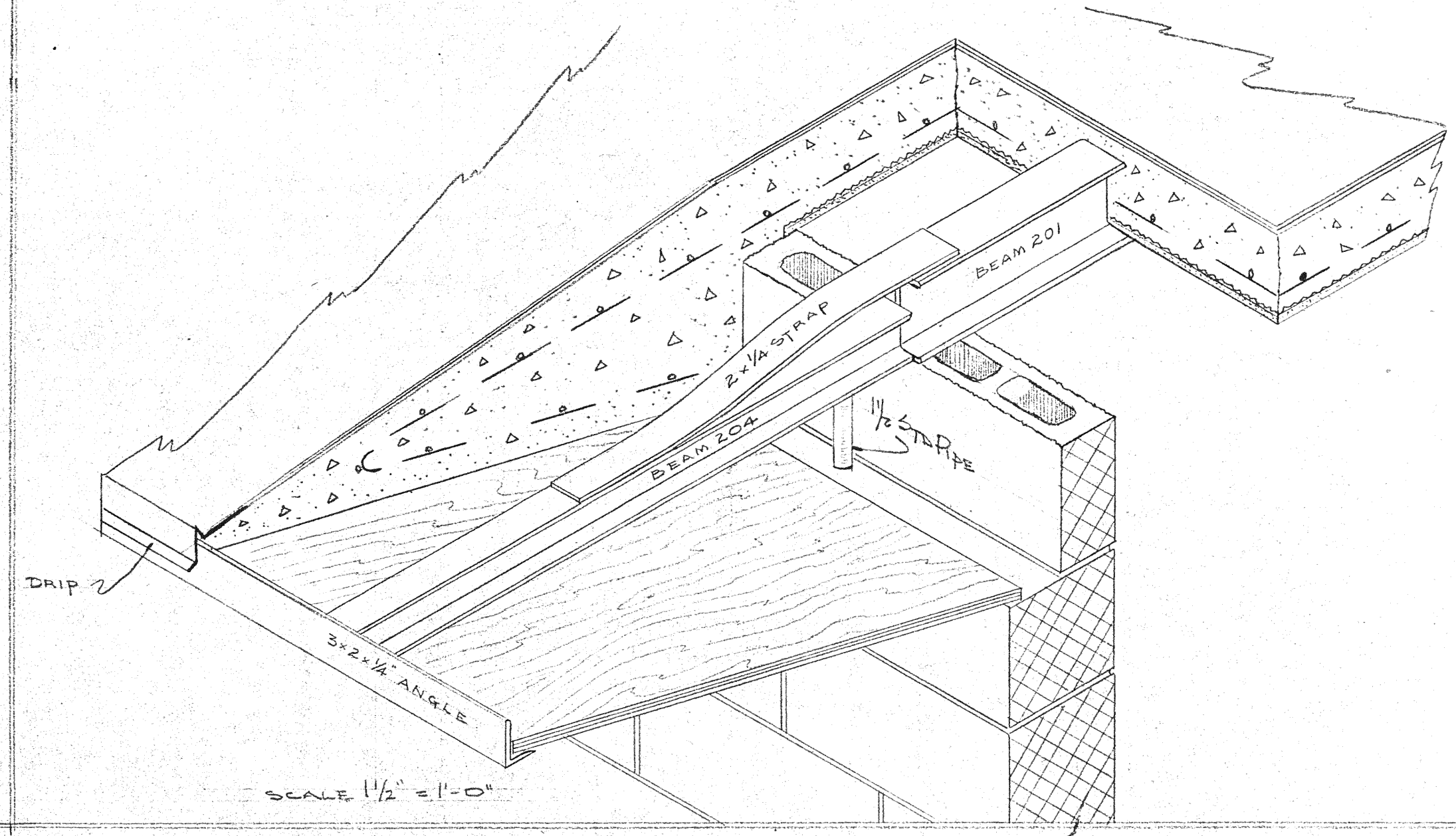
JAN RUHTENBERG A. I. A.

June 19, 1949
6-9-49
5-24-49
REVISIONS

DOOR DETAILS
SCALE As SHOWN
DATE May 6, 1949
SHEET NO.
JOB NO. 4901 12

BEAM SCHEDULE							
BEAM NO.	PCS.	SIZE	LENGTH	BEARING	DET NO.	REMARKS	SEC. MOD.
151	1	4" I 7.7#	22'-0"	4" ON BLK		JOINS TO WALL	2.23
152	1	do	do	do		" 159 "	2.23
153	1	do	do	do		" 158 "	2.23
154	1	do	do	do		ETC.	2.23
155	1	do	do	do		do	2.23
156	1	4" I 7.7#	12'-0"	4" ON BLK		do	2.23
157	1	do	do	do		do	2.23
158	1	do	do	do		do	2.23
159	1	do	do	do		do	2.23
160	1	do	do	do		do	2.23
A-11	1	2-4x3x3/8 L	8'-11"	4" ON BLK		LONG LEG B TO B	2.74
A-12	1	2-4x3x5/16 L	13'-6"	6" ON BLK		do	2.29
A-13	1	2-3x2 1/2 x 1/4 L	4'-7"	do		do	0.5
A-14	1	2-4x3x5/16 L	10'-6"	do		SHORT LEG OUT	2.4
A-15	1	2-3x2 1/2 x 5/16 L	4'-0"	6" ON BLK		do	1.3
A-16	1	2-4x3x5/16 L	5'-6"	do		do	2.4
A-17	1	2-3x2 1/2 x 5/16 L	4'-0"	do		do	1.3
A-18	1	2-3x2 1/2 x 1/4 L	3'-10"	do		do	1.0
A-19	1	2-4x3x3/8 L	8'-2"	do		do	2.72
200	2	5" I 10#	12'-0"		B		3.96
201	2	5" I 10#	22'-0"		B		3.96
202	9	3" I 5.7#	7'-3"				0.805
203	18	3" I 5.7#	8'-11 1/2"				0.667
204	12	3" I 5.7#	VARIABLE SEE REMARKS	3'-0" ON BLK	B	TOTAL LENGTH 12 PCS = 56'-0"	0.667
B-1	1	2-2 1/2 x 2 x 5/16 L	7'-3"	4" ON BLK		SHORT LEGS B TO B	0.54
B-2	1	2-3x2 1/2 x 1/4 L	4'-9"	do		LONG LEGS B TO B	0.86
B-3	1	2-3x2 1/2 x 5/16 L	7'-5"	do		do	1.75
B-4	1	2-4x3x3/8 L	8'-8"	do		do	3.04
B-5	1	2-4x3x1/2 L	10'-6"	do		do	3.6
B-6	1	2-2 1/2 x 2 x 3/8 L	3'-8"	do		SHORT LEGS B TO B	0.4
BOUNDING ANGLE		3x2x1/4 L	132'-0"			LONG LEG VERT. SHORT LEG IN	

COLUMN SCHEDULE					
COL NO.	NO COLS	SIZE	LENGTH	BEARING	REMARKS
5	1	4-2x2x1/4 L	6'-4"	6x6 PL. TOP 6x6 PL. BOTTOM	STAR COL.
6	1	2 1/2" STD. PIPE	4'-10"	8x8 PL ON BLK	MUL FOR WINDOW
8	1	2 1/2" DBL EXT. STRONG	7'-4"	8x8 PL ON BLK	do



FINAL

June 14, 1949
6-9-49

RESIDENCE ON MARLAND ROAD FOR
CAPTAIN & MRS HUGO C. FISCHER
BROADMOOR, COLORADO

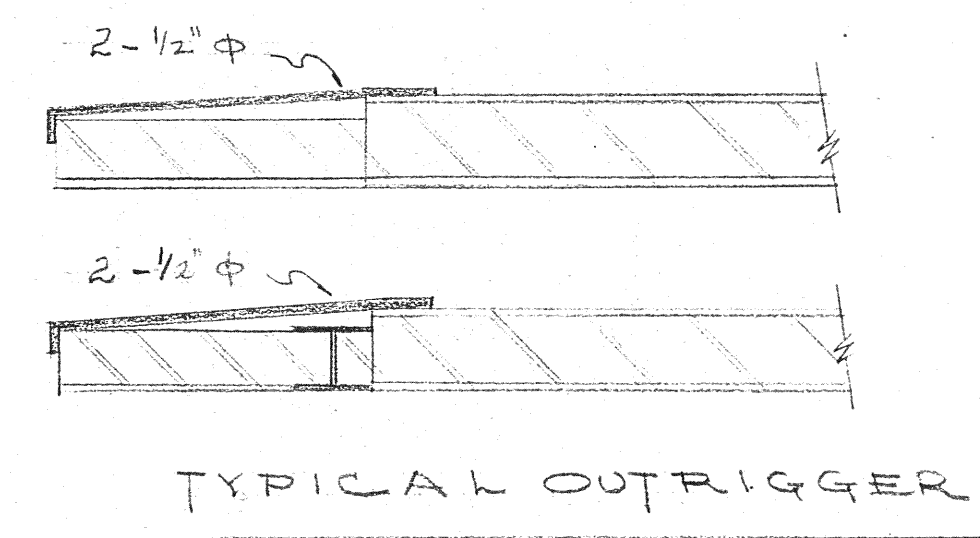
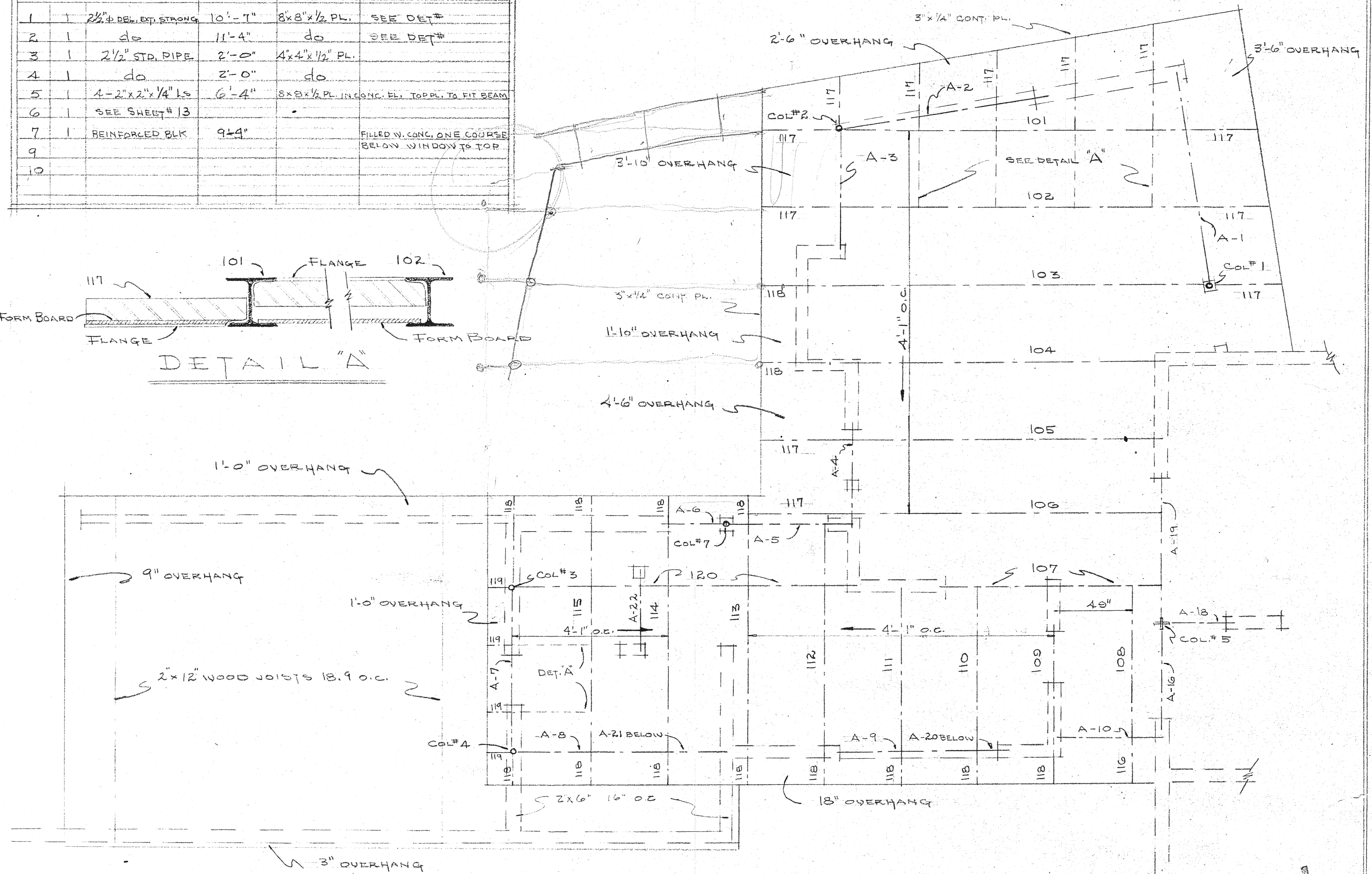
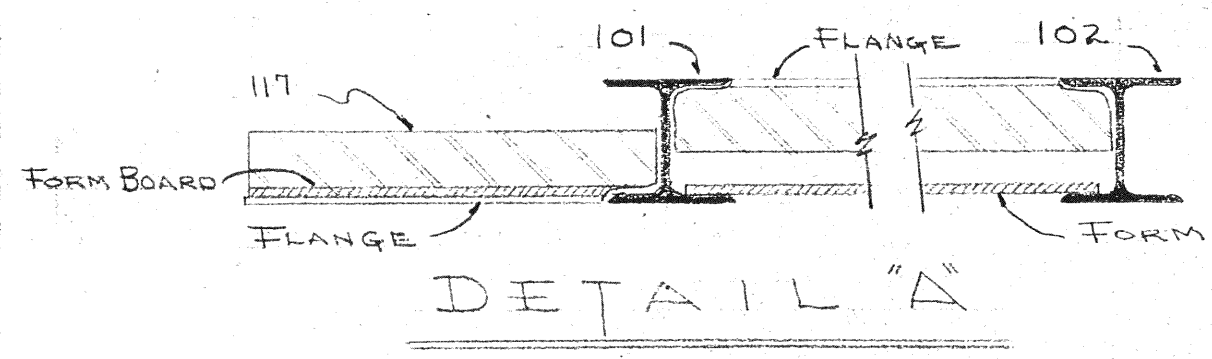
JAN RUTENBERG A. I. A.

SECOND STORY
SLAB & STRUCT. ROOF
1/4" = 1'-0"

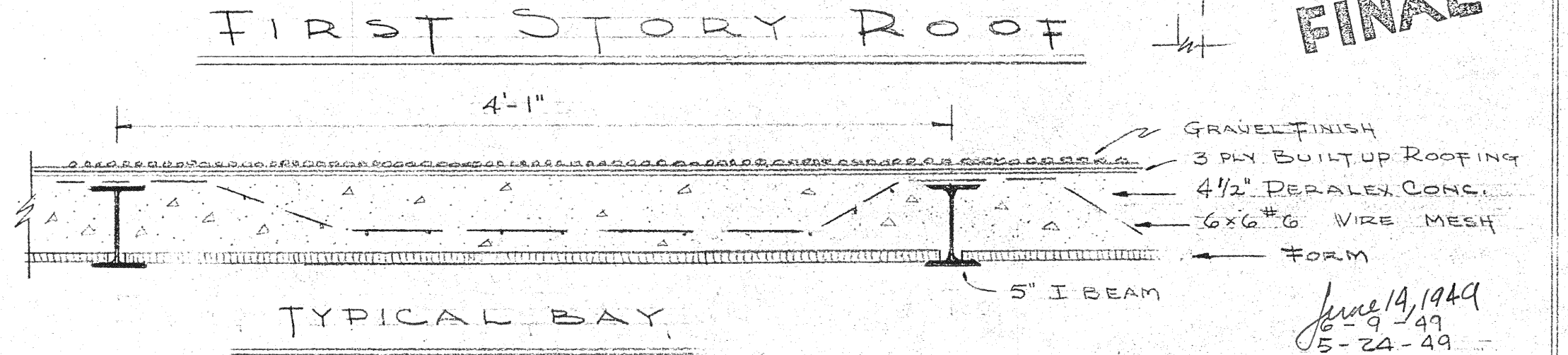
DATE JUNE 7, 49
SHEET NO.
JOB NO. 4901 **13**

BEAM SCHEDULE							
BEAM NO.	NO. PCS.	SIZE	LENGTH	BEARING	DET. NO.	REMARKS	SEC. MOD.
101	1	3" I 14.75"	18'-1"	4" ON BLK.			5.95
102	1	do	18'-10"	do			5.95
103	1	do	21'-6"	do			5.95
104	1	do	17'-10"	do			7.10
105	1	4" WF 13"	16'-8"	do			4.65
106	1	do	16'-4"	do			4.65
107	1	3" I 5.75"	12'-0"	6" ON BLK.			1.32
108	1	do	8'-0"	do			1.40
109	1	2-3x2 1/2x1/4 Ls	6'-2"			STO B LONG LEGS	0.25
110	1	3" I 5.7"	8'-8"	6" ON BLK.			1.40
111	1	do	8'-8"	do			1.40
112	1	do	11'-11"	do			1.40
113	1	do	11'-11"	do			1.40
114	1	do	11'-10"	do			1.40
115	1	do	11'-10"	do			1.40
116	1	2-2x2 1/2x1/4 Ls CUT ON JOB				STO B LONG LEGS	0.51
117	12	2-3x2 1/2x1/4 Ls CUT ON JOB			A	do	1.28
118	14	2-3x2 1/2x1/4 Ls CUT ON JOB				do	0.25
119	4	do CUT ON JOB			A	do	0.25
120	1	5" I 10"	18'-2"	6" ON BLK.			4.03
A-1	1	5" WF 16"	11'-10"	7" ON BLK.			7.9
A-2	1	4" I 7.7"	10'-10"	6" ON BLK.			2.6
A-3	1	4" I 9.5"	6'-4"	4" ON BLK.			3.1
A-4	1	CONC. LINTEL				SEE REINFORCH.	
A-5	1	do				do	
A-6	1	do				do	
A-7	1	3" I 5.7"	12'-3"	4" ON BLK.			1.0
A-8	1	4" WF 13"	11'-2"	6" ON BLK.			4.55
A-9	1	4" I 7.7"	8'-11"	4" ON BLK.		IN ROOF	2.17
A-10	1	2-3x2 1/2x1/4 Ls	5'-6"	6" ON BLK.		STO B LONG LEGS BELOW ROOF	0.25
A-20	1	2-2x2x1/4 Ls	8'-11"	do		SHORT LEG OUT	
A-21	1	1-2x2x1/4 L	11'-2"	do		WEB VERT.	

COLUMN SCHEDULE					
COL NO.	NO COLS.	SIZE	LENGTH	BEARING	REMARKS
1	1	2 1/2" DEL. EXP. STRONG	10'-7"	8x8x1/2 PL.	SEE DET#
2	1	do	11'-4"	do	SEE DET#
3	1	2 1/2" STD. PIPE	2'-0"	4x4x1/2 PL.	
4	1	do	2'-0"	do	
5	1	4-2x2x1/4 Ls	6'-4"	8x8x1/2 PL. IN CONC. EL. TOP PL. TO FIT BEAM	
6	1	SEE SHEET# 13			
7	1	REINFORCED BLK	9'-4"		FILLED W. CONC. ONE COURSE BELOW WINDOW TO TOP
10					



REINFORCING SCHEDULE FOR CONC. LINTELS				
OPNG. SIZE	NO. BARS	SIZE	REMARKS	
3'-0"	2	1/2" φ		
5'-0"	2	5/8" φ		
6'-0"	2	7/8" φ	TRUSS ONE BAR	
8'-0"	2	1" OR 3-5/8" φ	TRUSS ONE BAR	



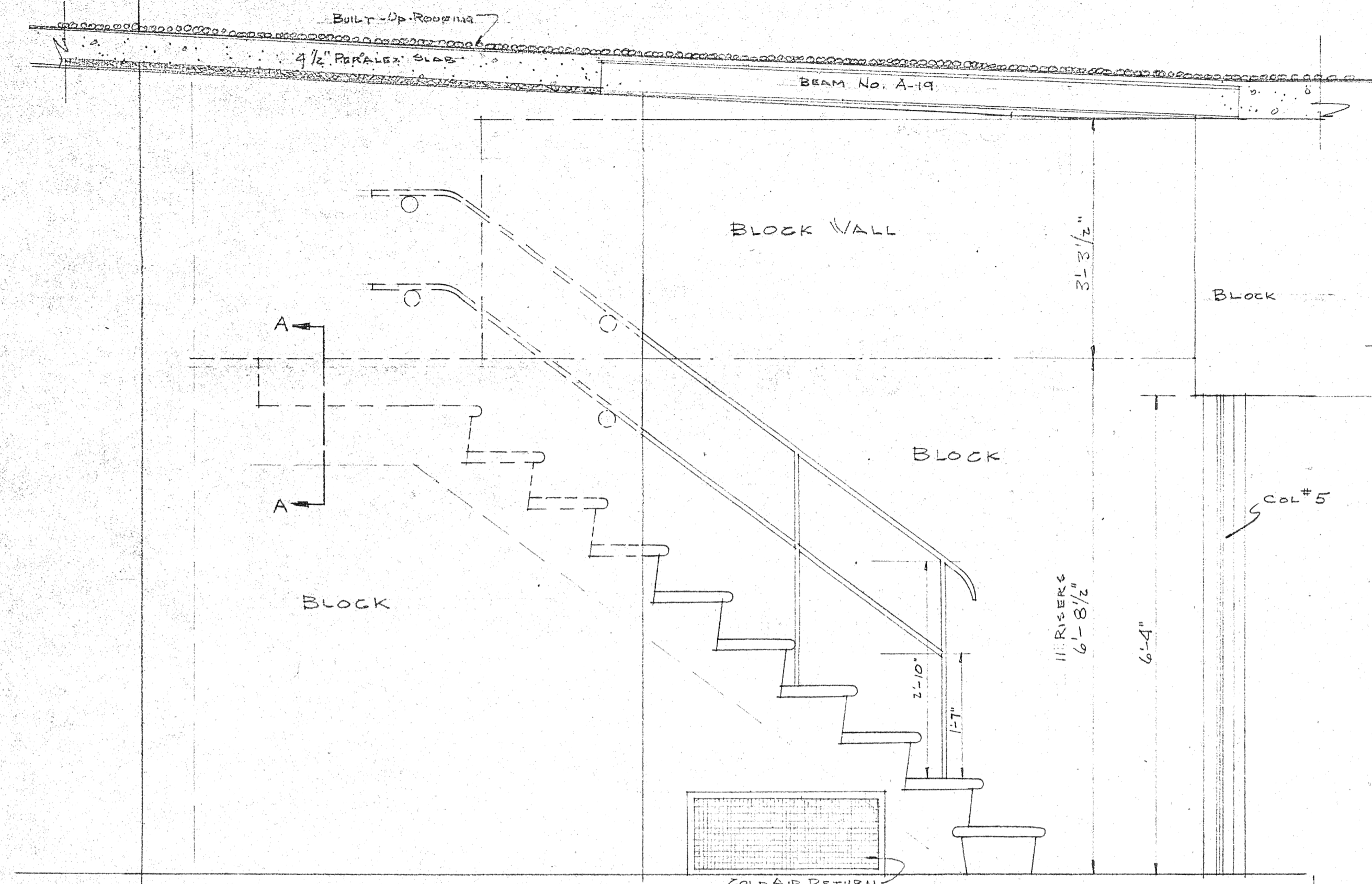
RESIDENCE ON MARLAND ROAD FOR
CAPTAIN & MRS HUGO C. FISCHER
BROADMOOR COLORADO

JAN RUHTENBERG A. I. A.

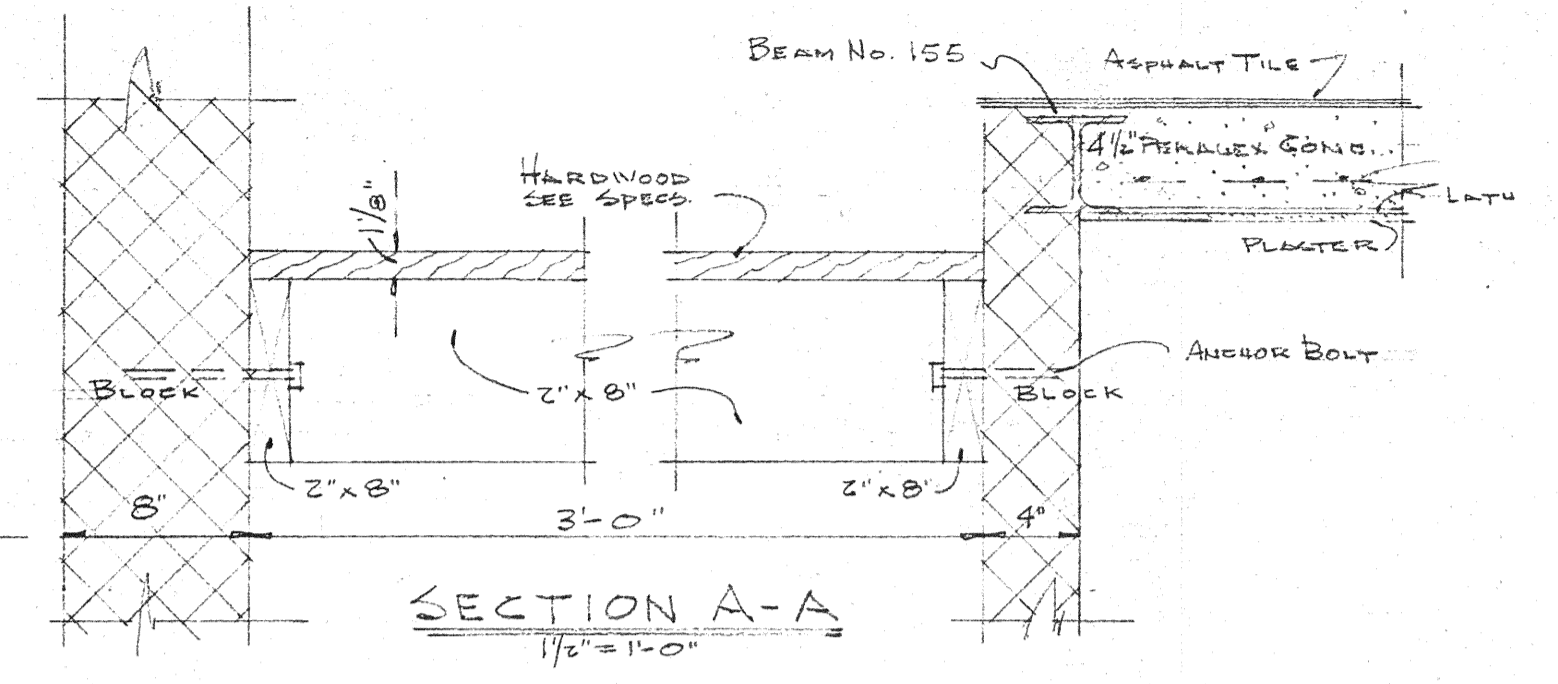
DATE MAY 18, 49

REVISIONS
STRUCT. ROOF
FIRST STORY
1/4" = 1'-0"

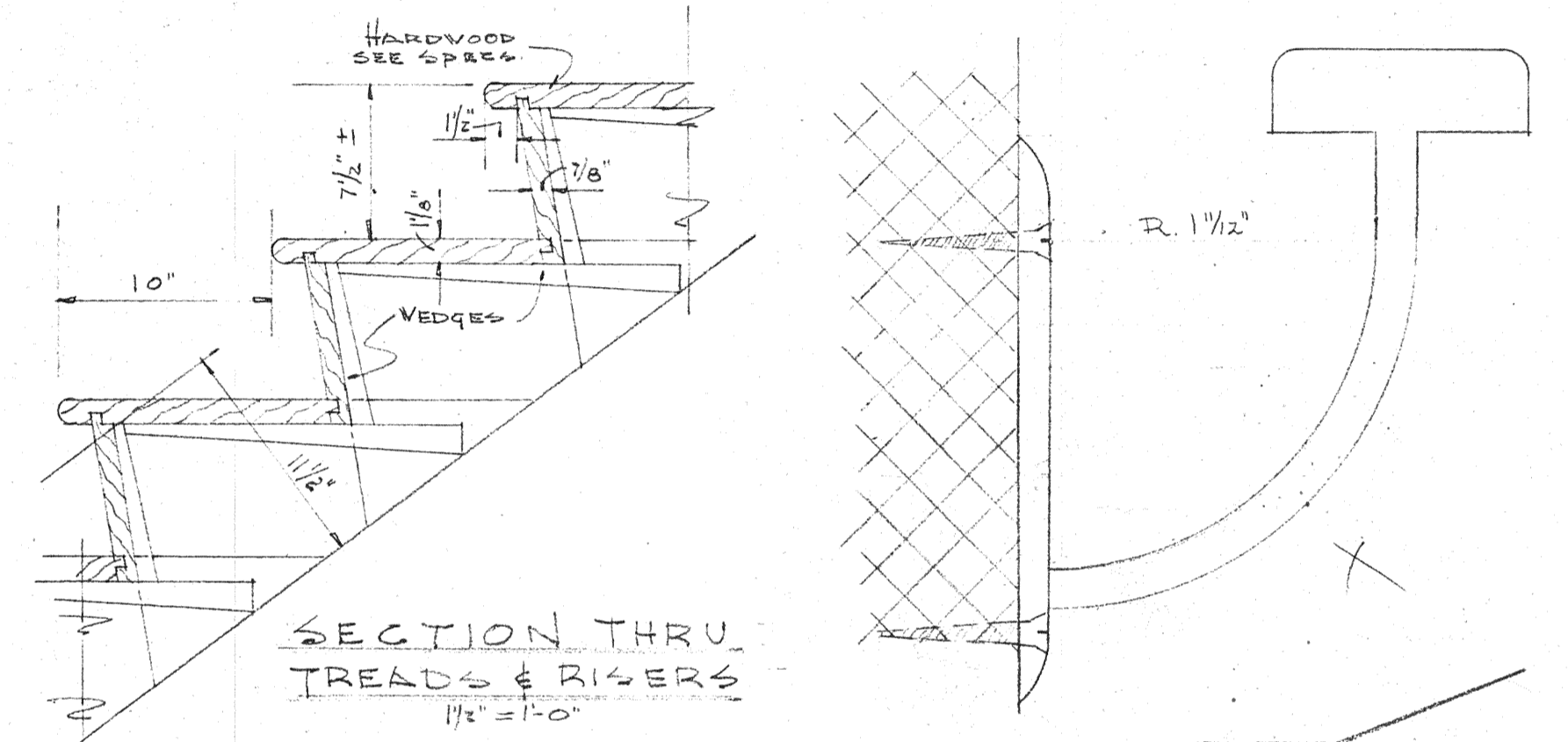
SHEET NO. 14
JOB NO. 4901



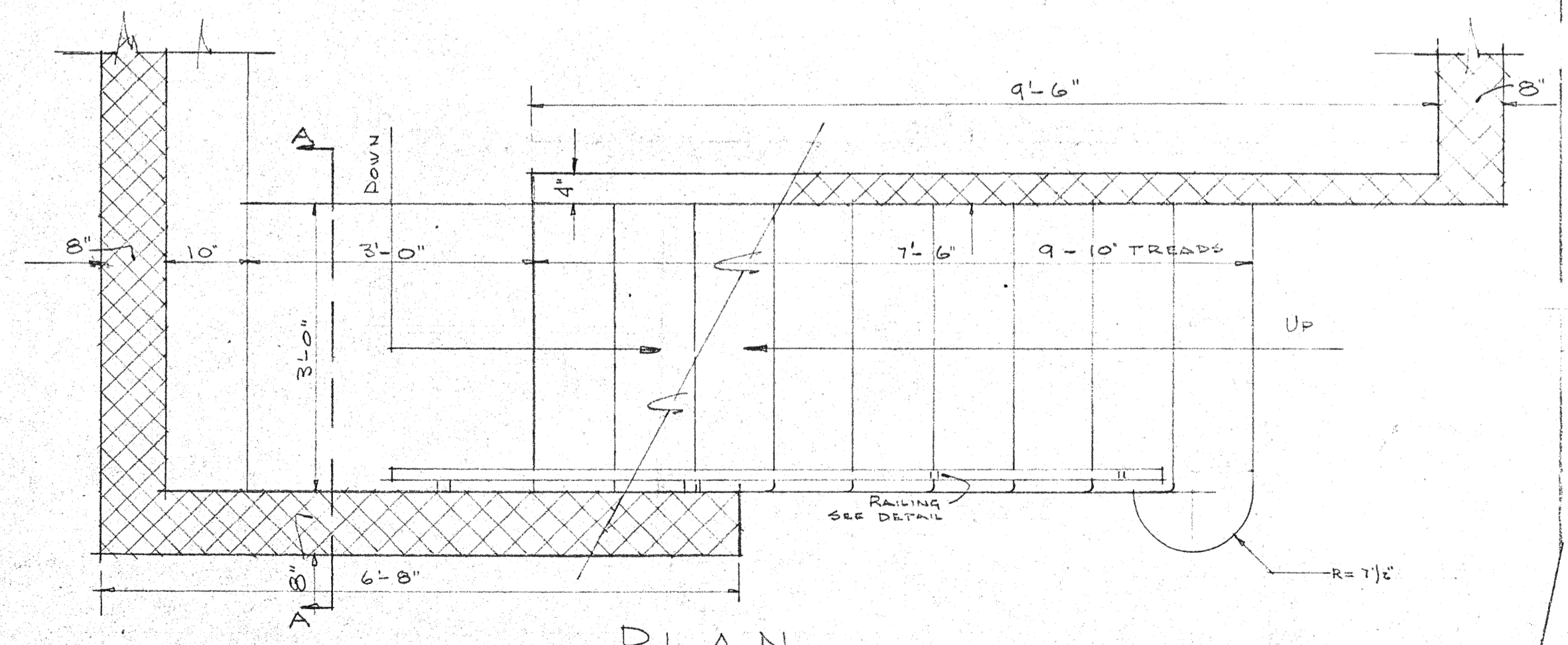
ELEVATION MAIN STAIRS
3/4" = 1'-0"



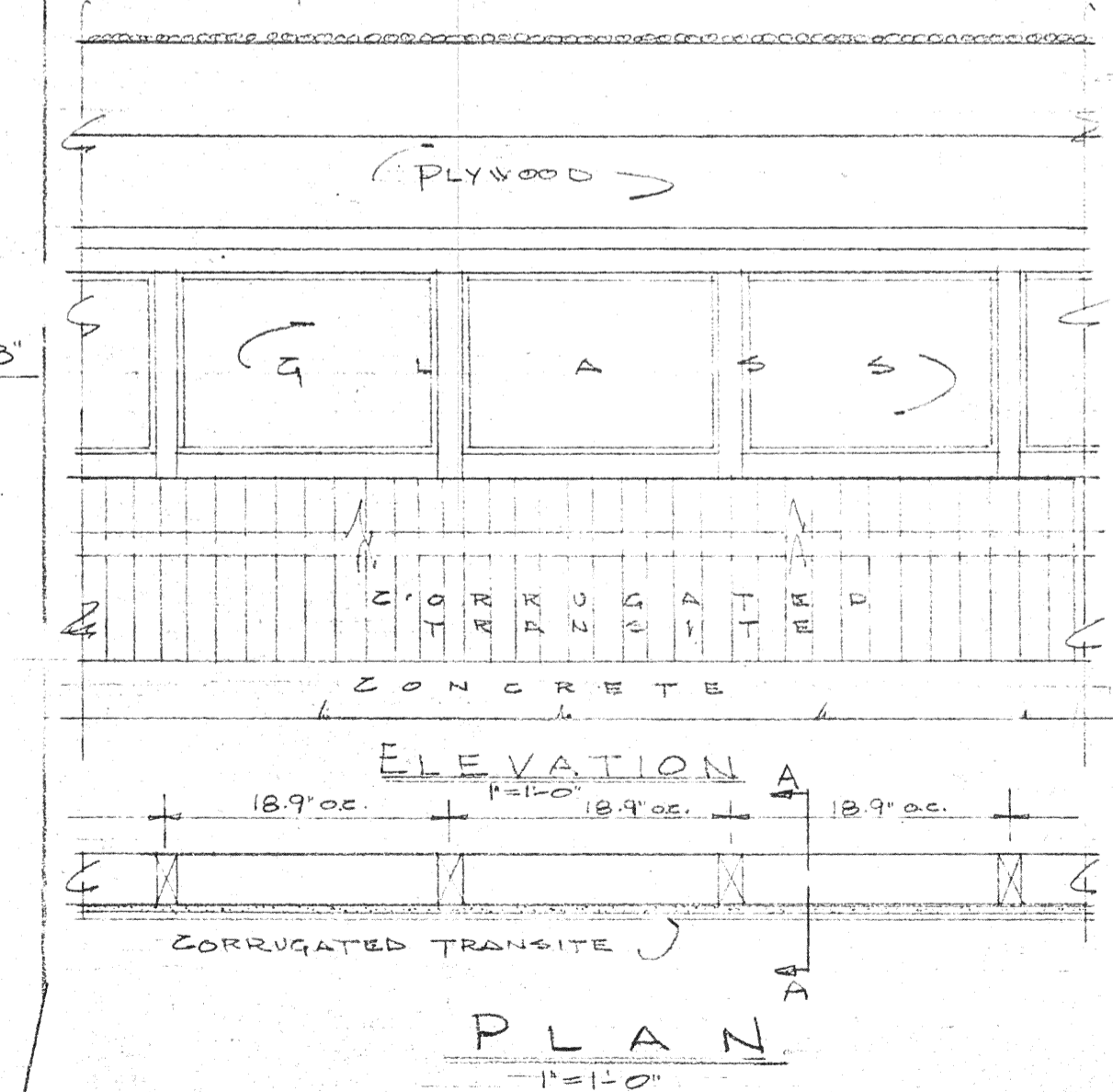
SECTION A-A
1/2" = 1'-0"



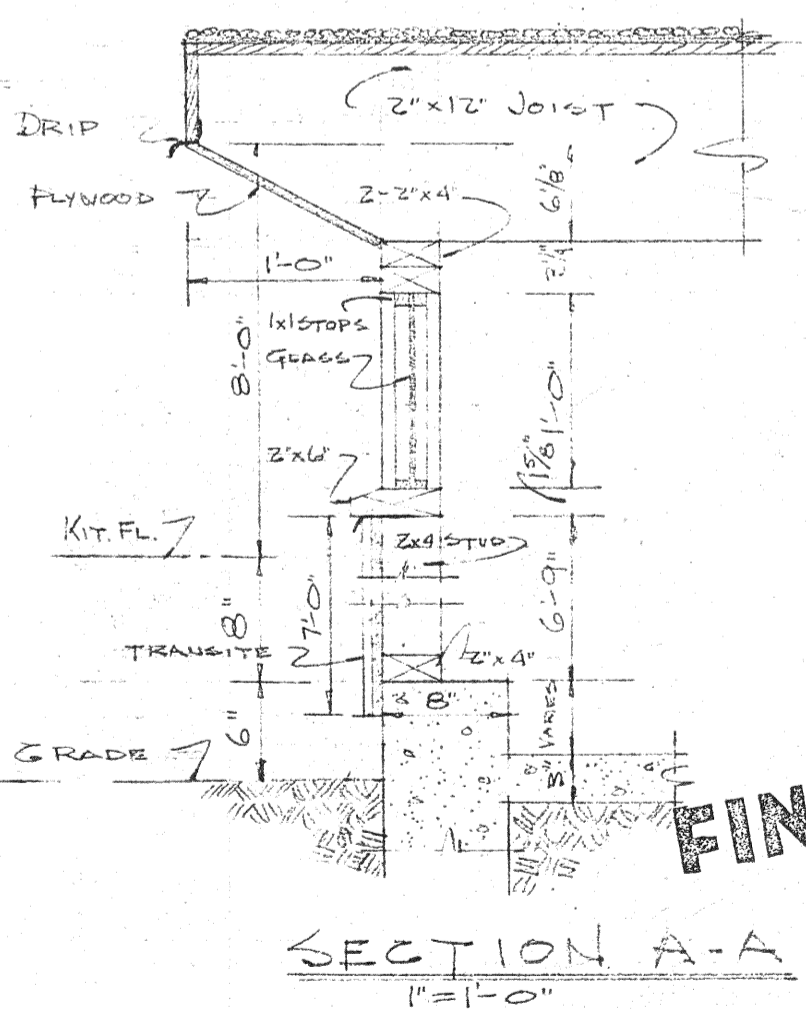
SECTION THRU TREADS & RISERS
1/2" = 1'-0"



PLAN MAIN STAIRS
3/4" = 1'-0"



CARPORT DETAILS
1" = 1'-0"



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

FINAL

RESIDENCE ON MARLAND ROAD FOR
CAPTAIN & MRS. HUGO C. FISCHER
COLORADO SPRINGS, COLO.

JAN RUHTENBERG A. I. A.

June 19, 1949
E-24-49
REVISIONS

MAIN STAIR
DETAILS
SCALE AS SHOWN

DATE MAY 18, 1949
SHEET NO.

JOB NO. 4901 **15**