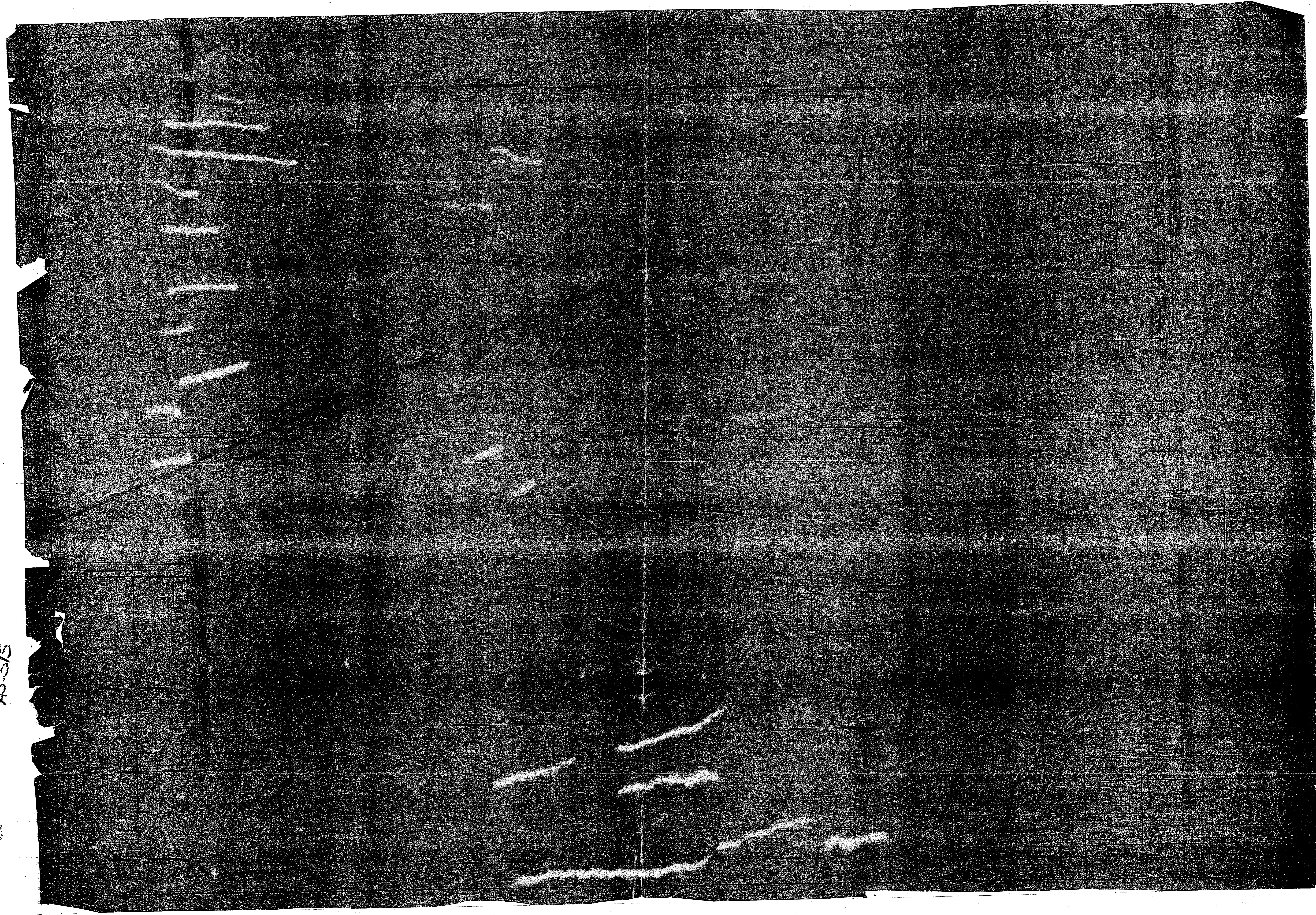
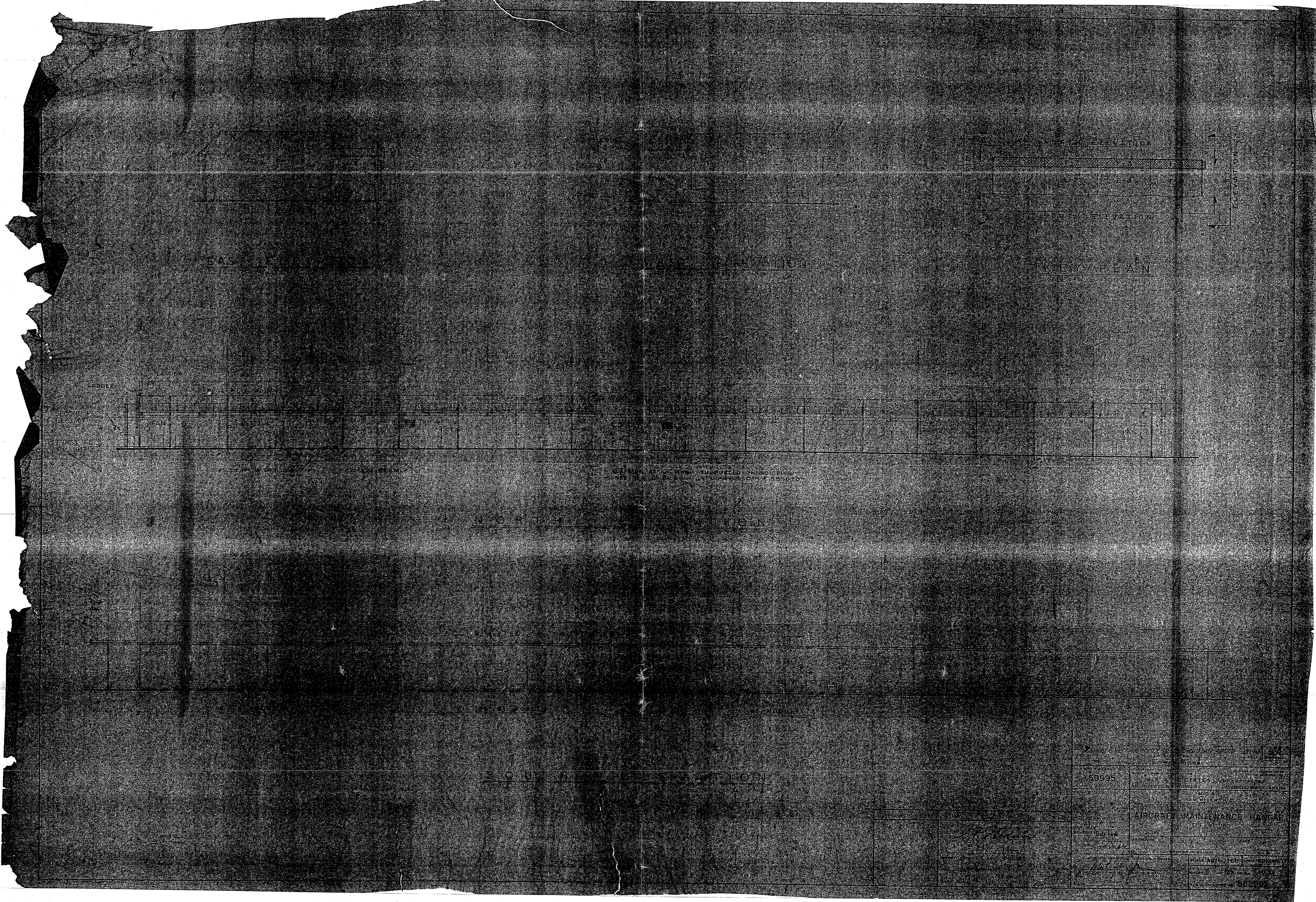


AS-515



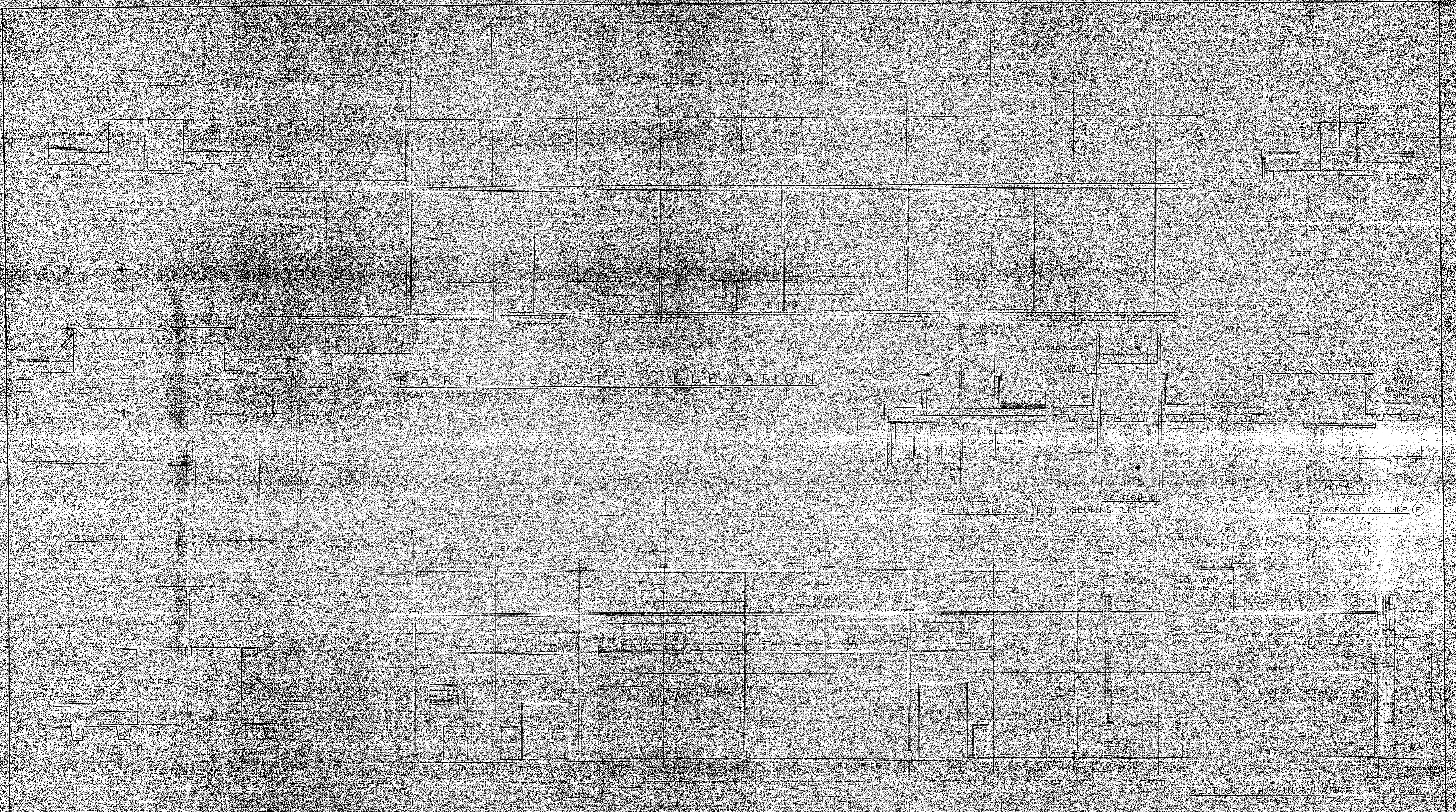
5099B	21	AS-515





8895			
AIRCRAFT MAINTENANCE HANGAR			





PART SOUTH ELEVATION  
SCALE 1/8" = 1'-0"

PART NORTH ELEVATION  
SCALE 1/8" = 1'-0"

SECTION SHOWING LADDER TO ROOF  
SCALE 1/8" = 1'-0"

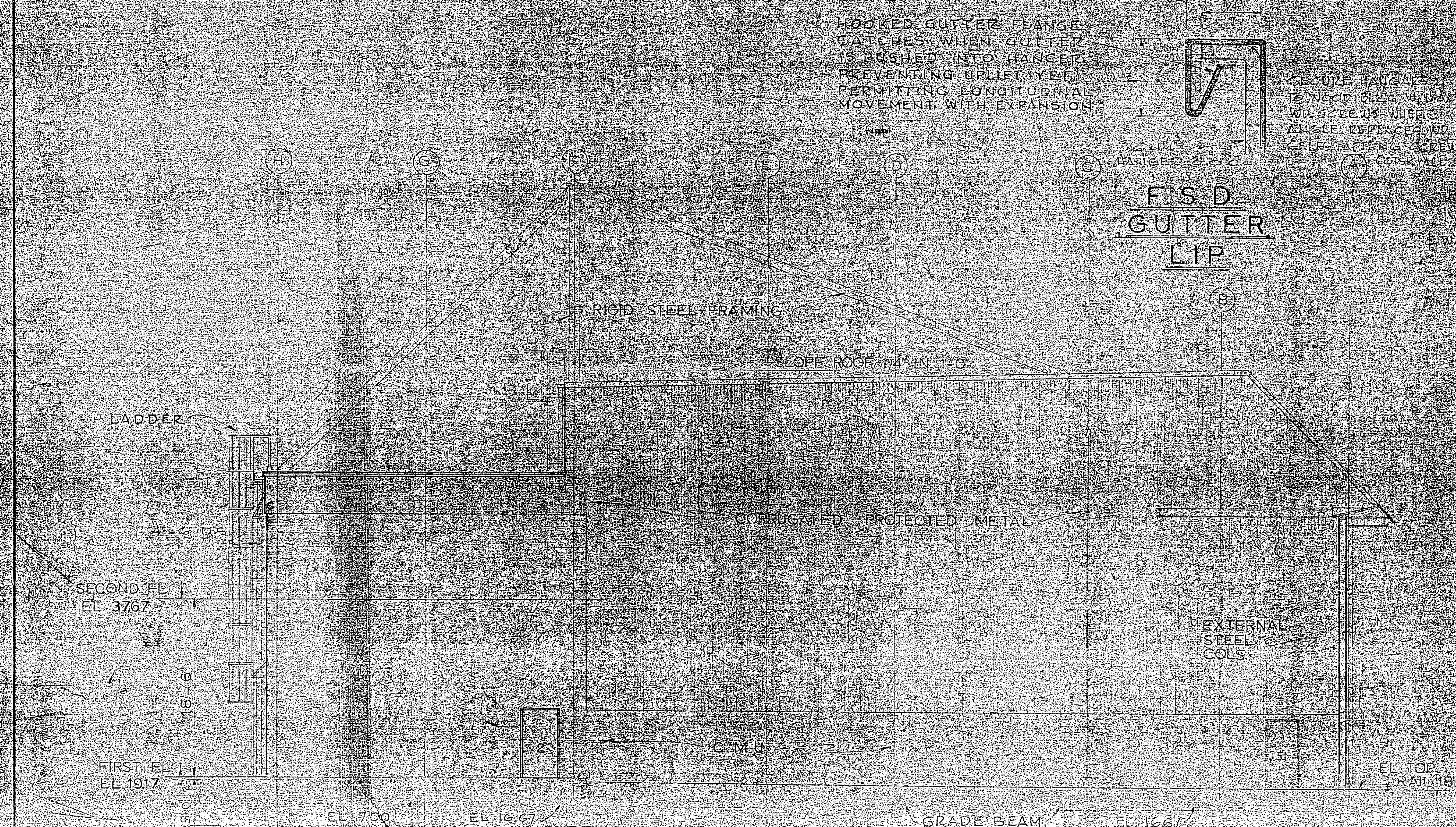
DETAIL METAL CURB & FLASHING AT SUSPENDED TRUSS SUPPORTS

NO.	DATE	DESCRIPTION	BY	APP'D
REVISIONS				
59996				
DRAWING NO. 59996				
PROJECT AIRCRAFT MAINTENANCE HANGAR ELEVATIONS				
SHEW & ASSOCIATES ARCHITECTS & ENGINEERS ASHEVILLE, NORTH CAROLINA				
DATE DEC 11, 1961				

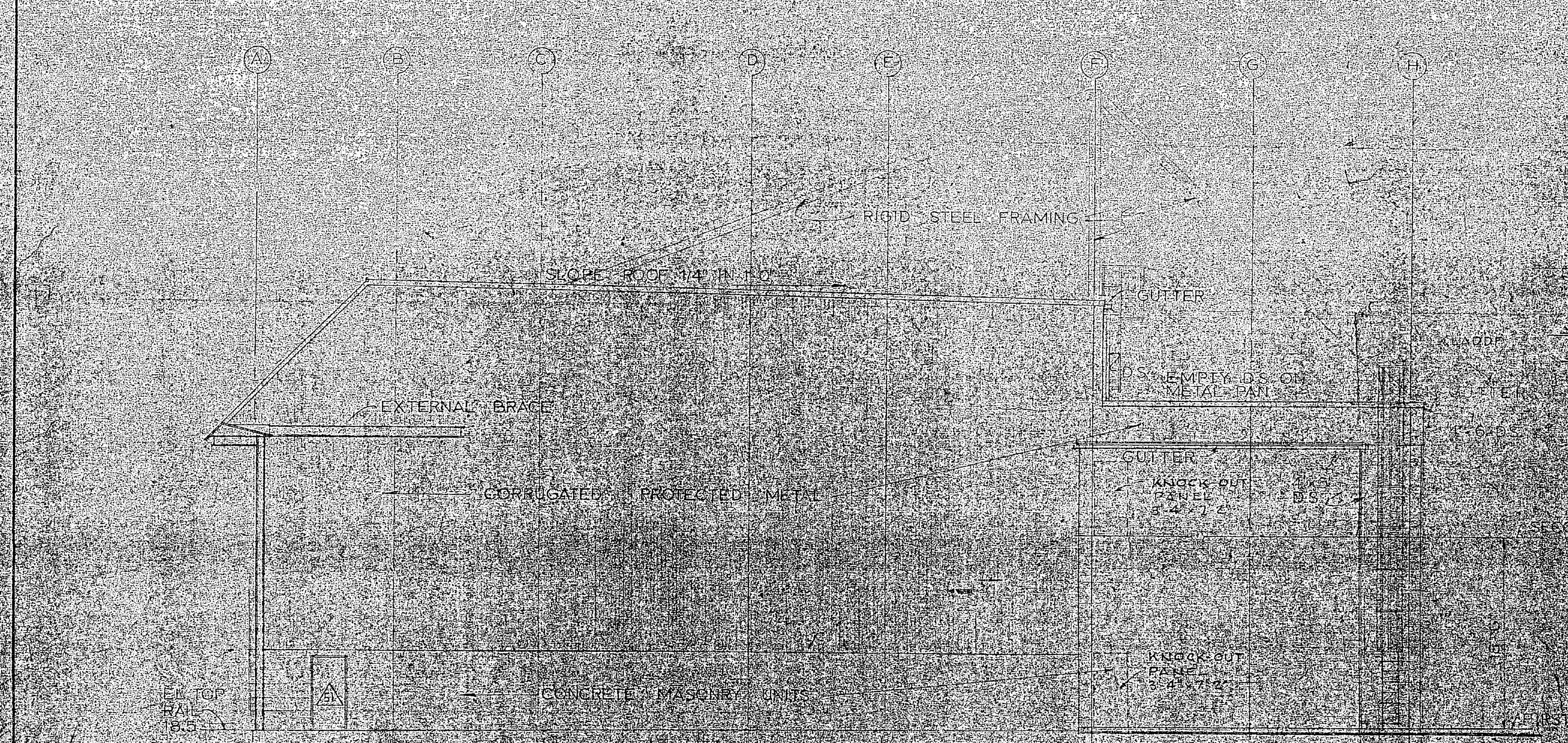


HOODED GUTTER FLANGE  
CATCHES WHEN GUTTER  
IS PUSHED INTO HANGER  
PREVENTING UPWARD  
MOVEMENT WITH EXPANSION

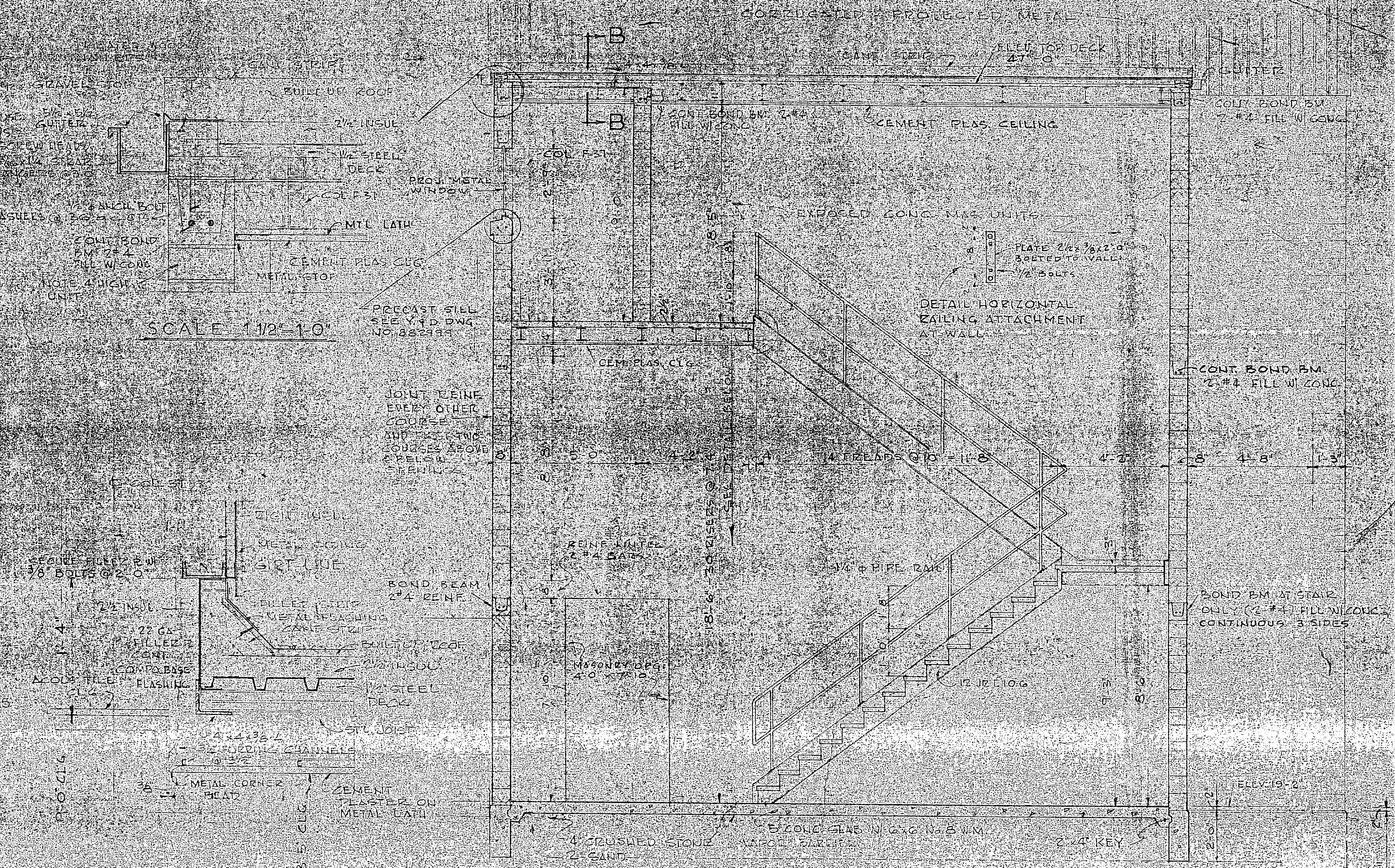
**F.S.D.  
GUTTER  
LIP**



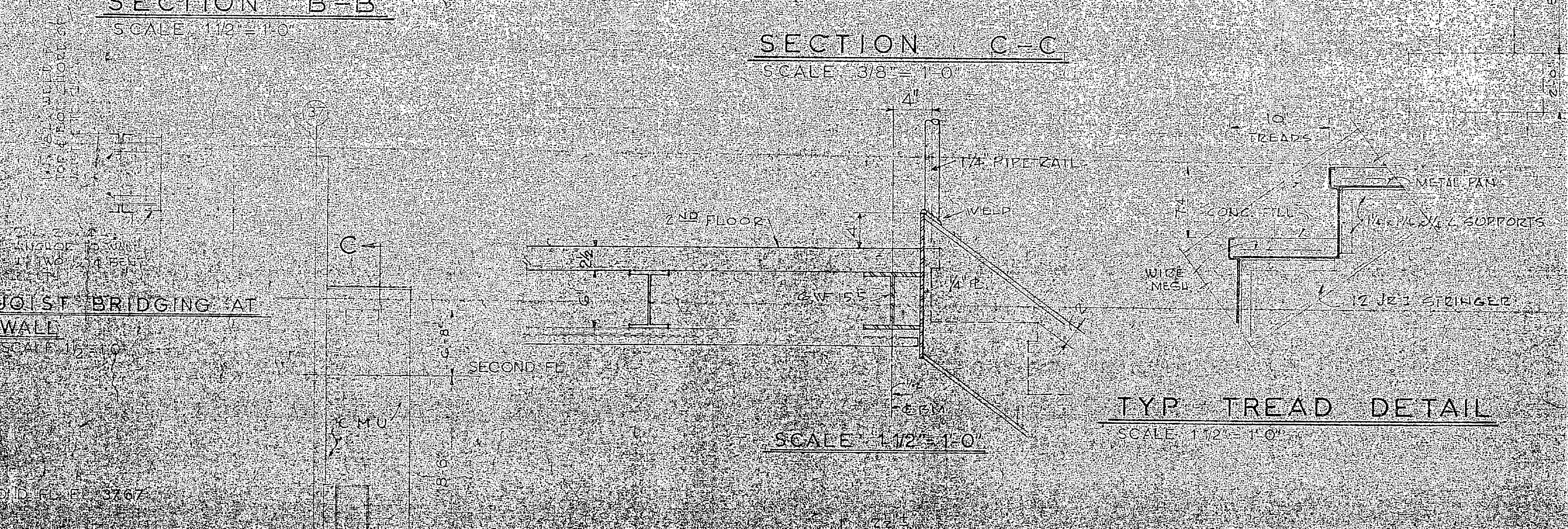
**WEST ELEVATION**  
SCALE 1/8"=1'-0"



**EAST ELEVATION**



**SECTION B-B**  
SCALE 1/4"=1'-0"



**SECTION C-C**  
SCALE 1/8"=1'-0"

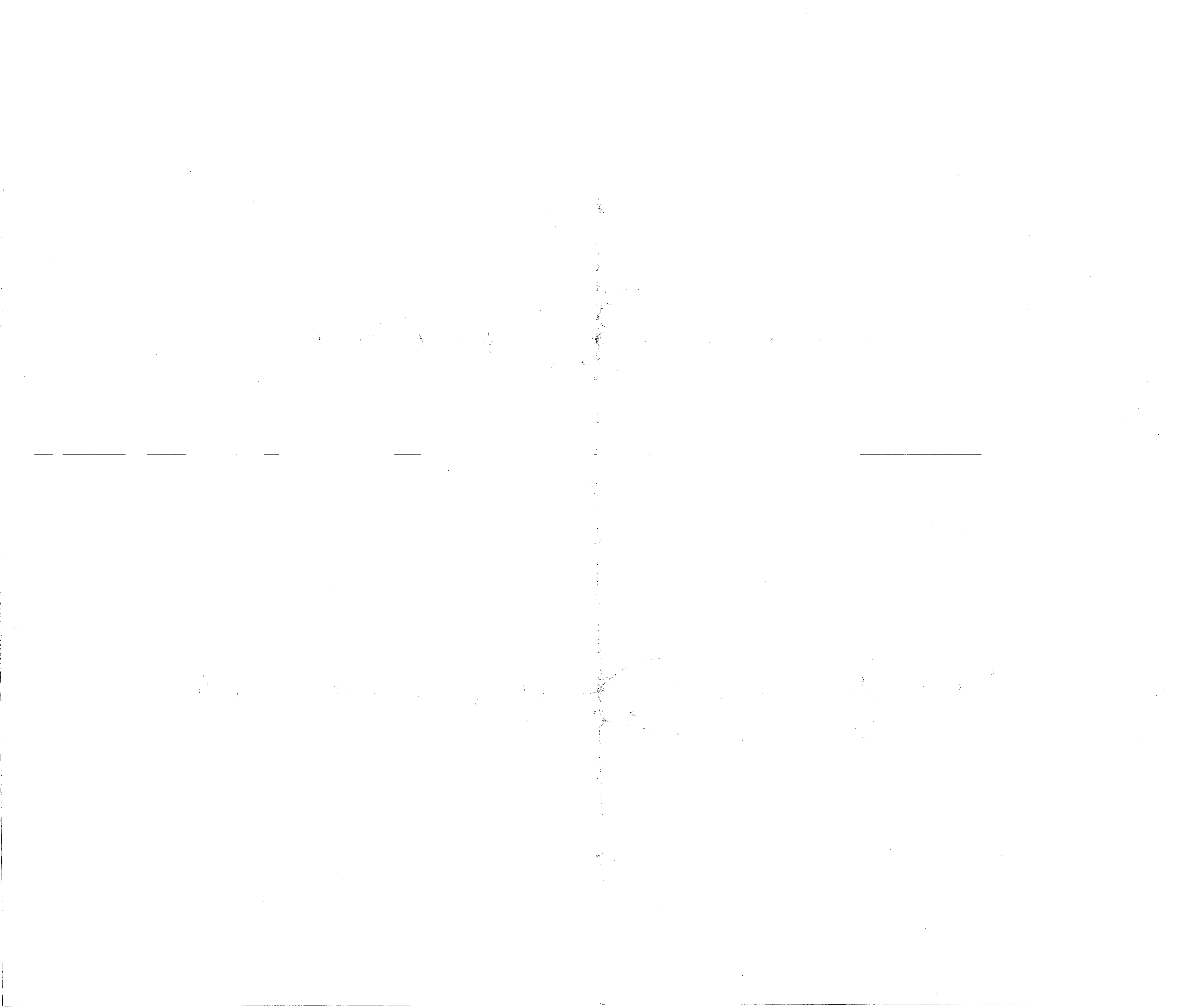
**TYP. TREAD DETAIL**  
SCALE 1/2"=1'-0"

RECORD DRAWING  
LETTER E

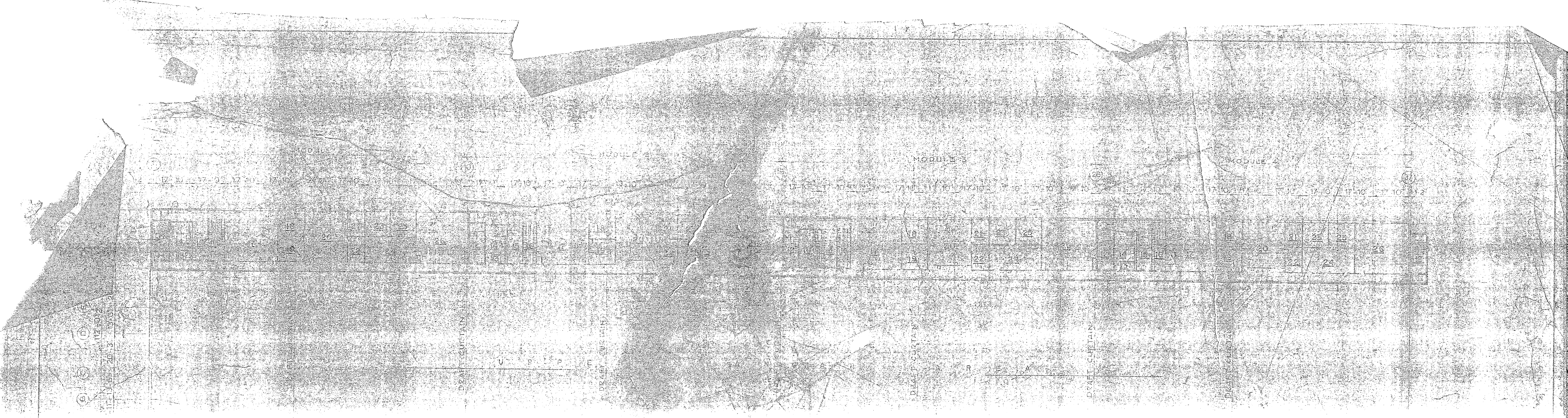
REVISIONS		DATE	BY

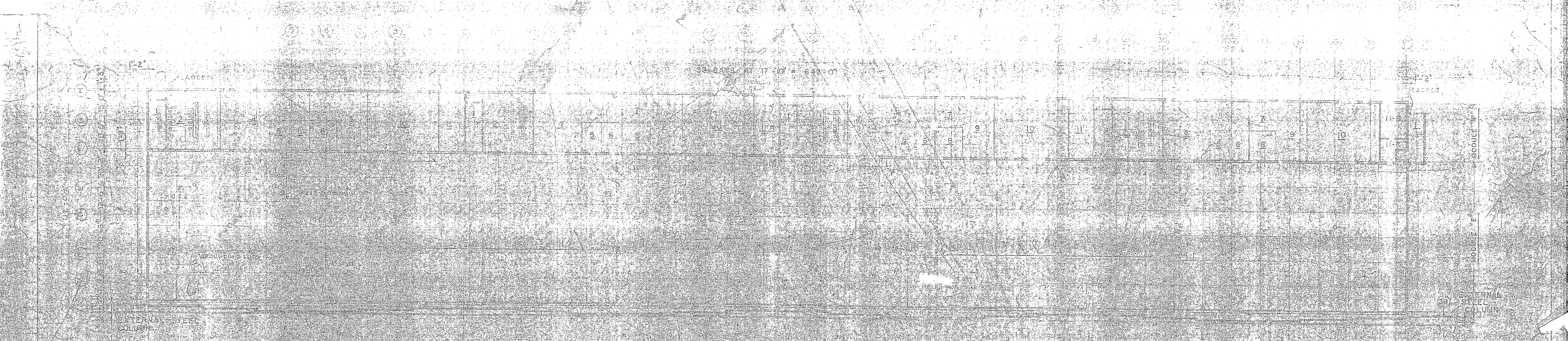
D.P.W.O. DRAWING NO. <b>59997</b>	DEPARTMENT OF THE ARMY <b>SIKA ASSOCIATES</b> ARCHITECTS & ENGINEERS W.C.A.P. NEW RIVER, N.C.	PROJECT NO. <b>403476</b>
CATEGORY CODE NO. <b>02N10</b>	TITLE <b>AIRCRAFT MAINTENANCE HANGAR ELEVATIONS</b>	SCALE AS NOTED <b>1/8"=1'-0"</b>
DRAWN BY <b>J.P. Williams</b>	CHECKED BY <b>W.H. Williams</b>	SHEET NO. OF TOTAL <b>11 OF 39</b>
DATE <b>DEC 1967</b>	DATE <b>DEC 1967</b>	SHEET NO. OF TOTAL <b>11 OF 39</b>
PROJECT NO. <b>403476</b>	PROJECT NO. <b>403476</b>	PROJECT NO. <b>403476</b>
PROJECT NO. <b>403476</b>	PROJECT NO. <b>403476</b>	PROJECT NO. <b>403476</b>







SECOND FLOOR PLAN



THIRD FLOOR PLAN

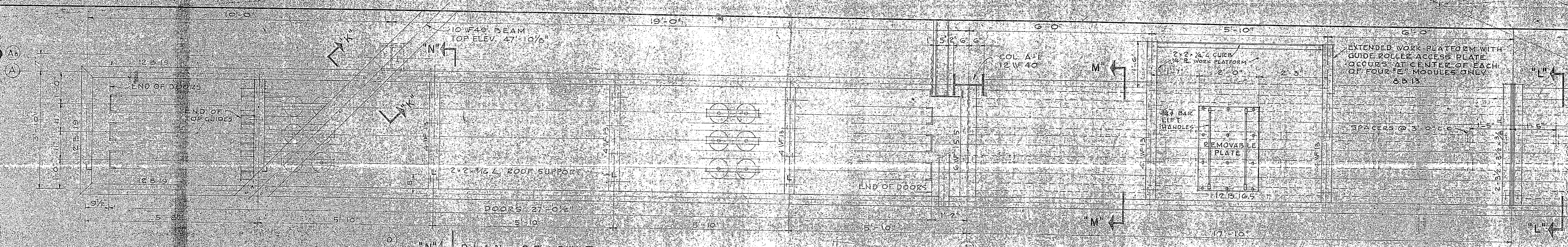
SCALE: 1/8" = 1'-0"

1. STAIR	15. OFFICERS' BARRACKS
2. ENLISTED MEN'S QUARTERS	16. OFFICERS' QUARTERS
3. ENLISTED MEN'S LOCKER ROOM	17. OFFICERS' LOCKER ROOM

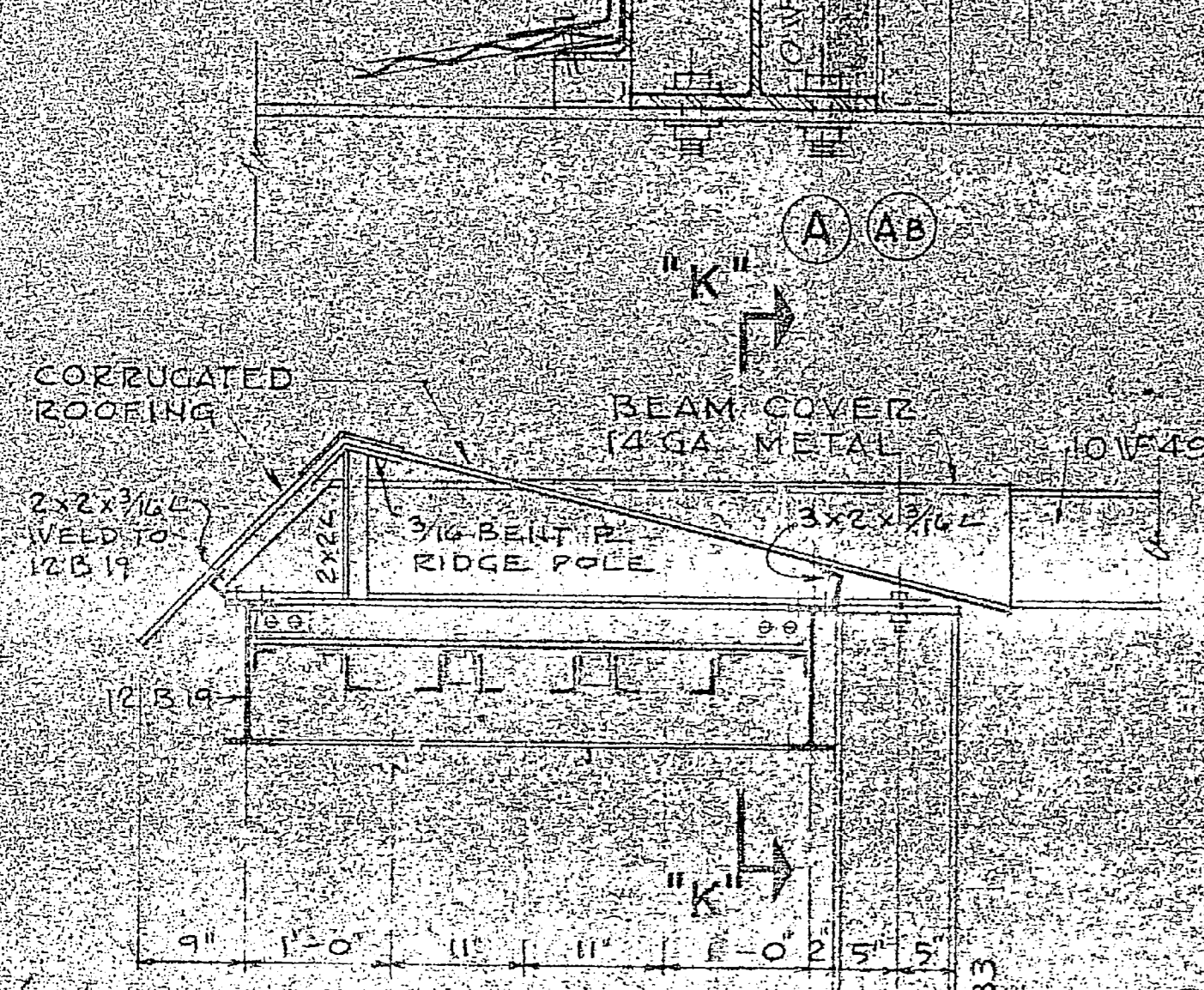
GENERAL CONTRACTOR: SIX ASSOCIATES, INC.

DRAWING NO. 59983

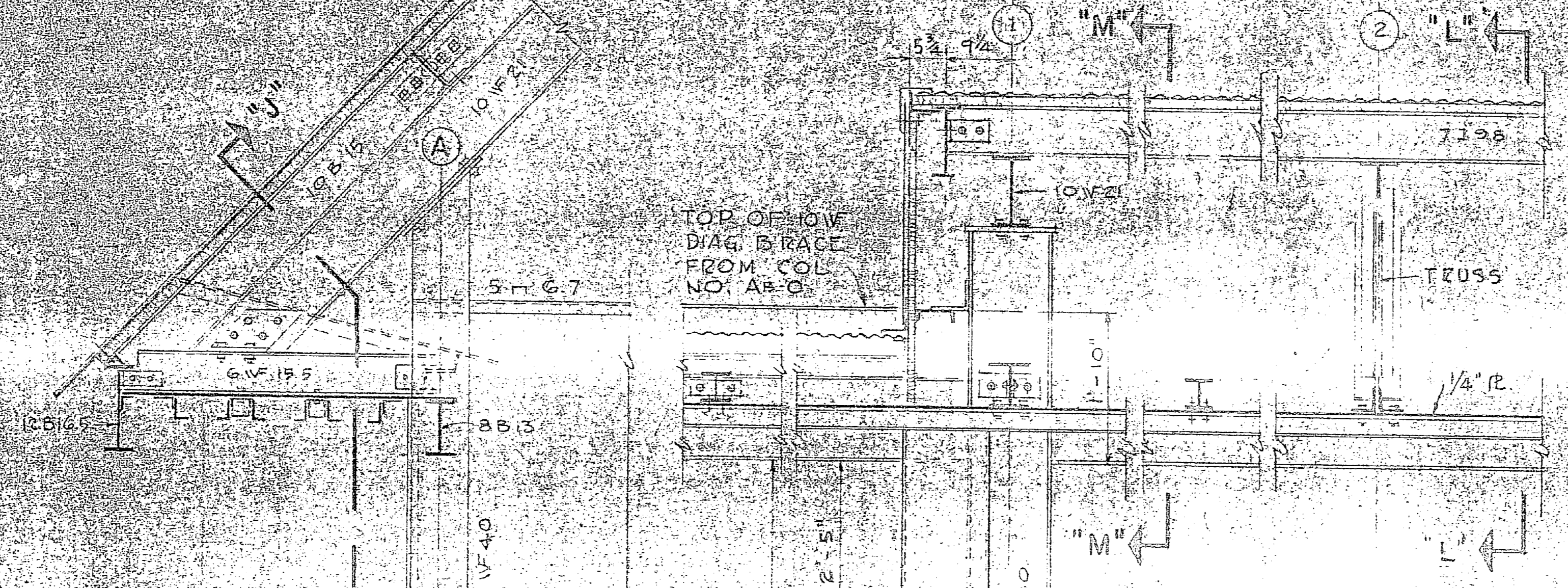




SECTION "K-K"  
SCALE 1/2" = 1'-0"



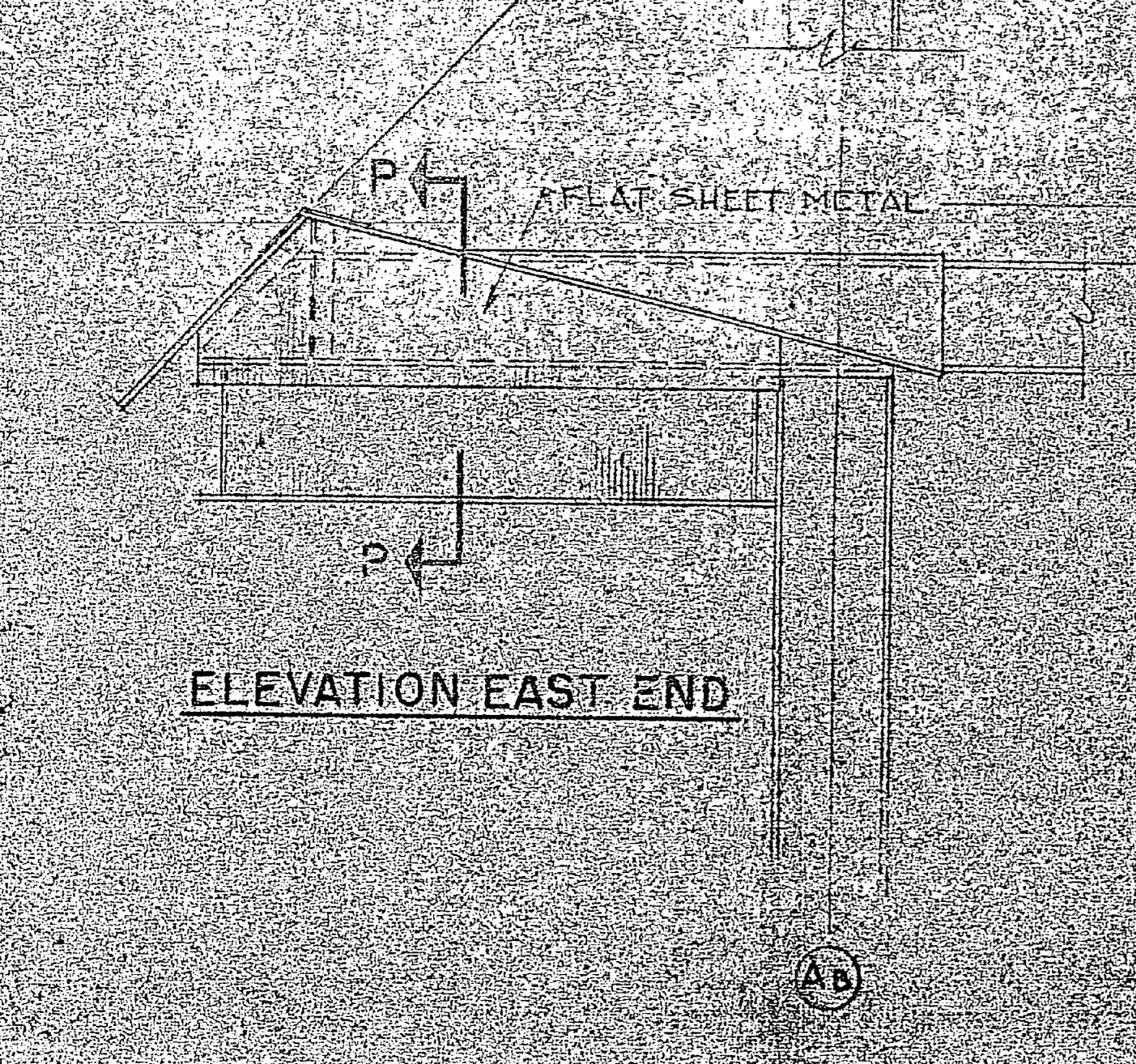
SECTION "M-M"  
SCALE 3/4" = 1'-0"



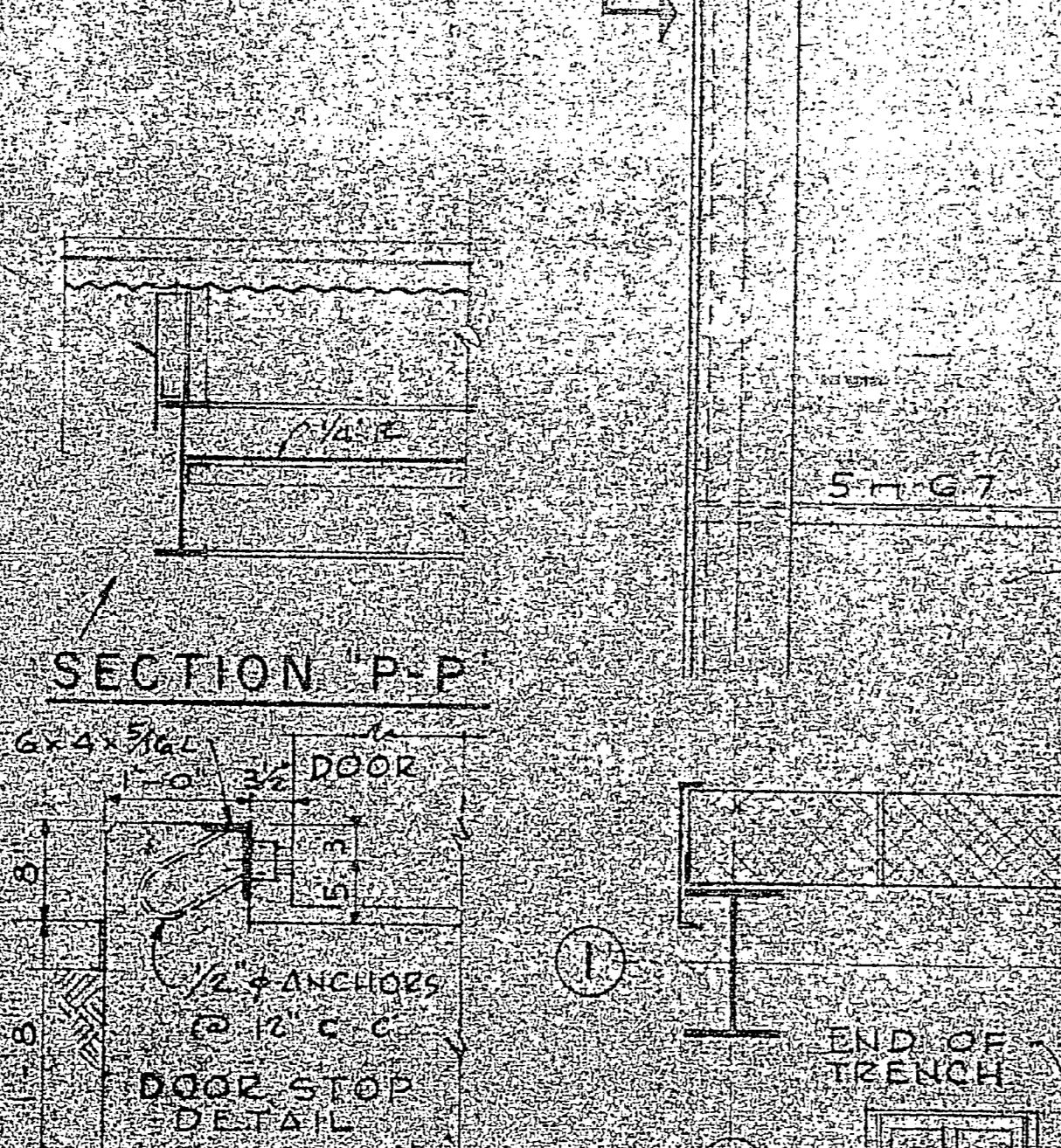
SECTION "L-L"  
SCALE 3/4" = 1'-0"



SECTION "N-N"  
SCALE 3/4" = 1'-0"



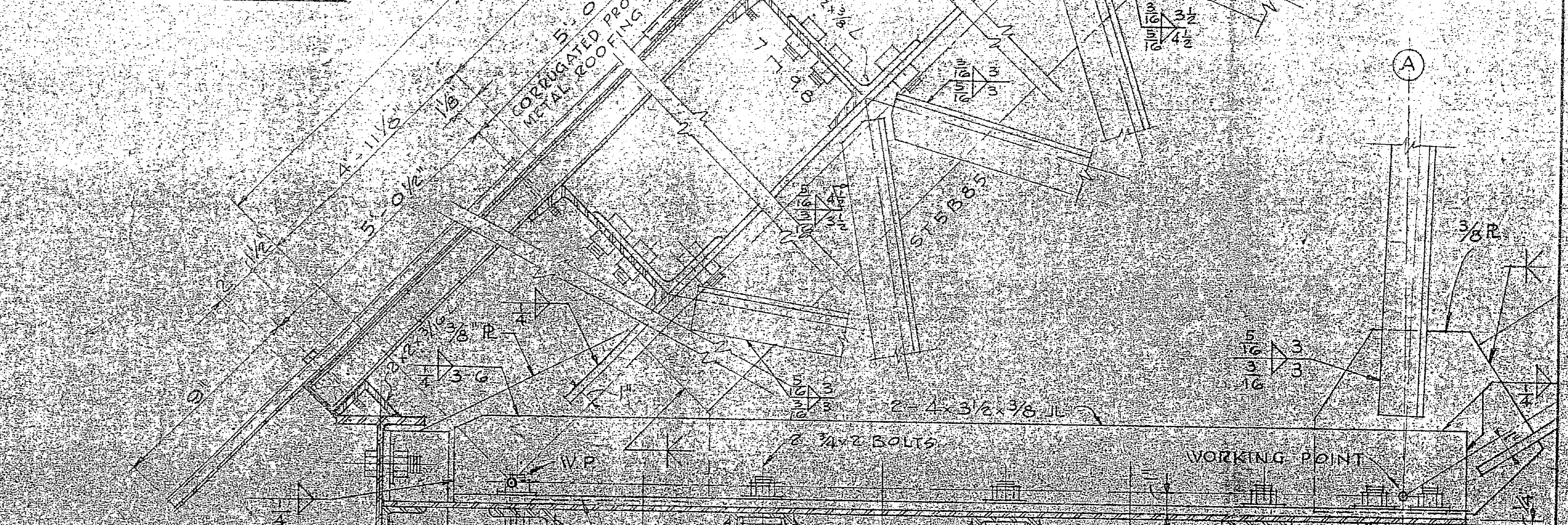
SECTION "M-M"  
SCALE 3/4" = 1'-0"



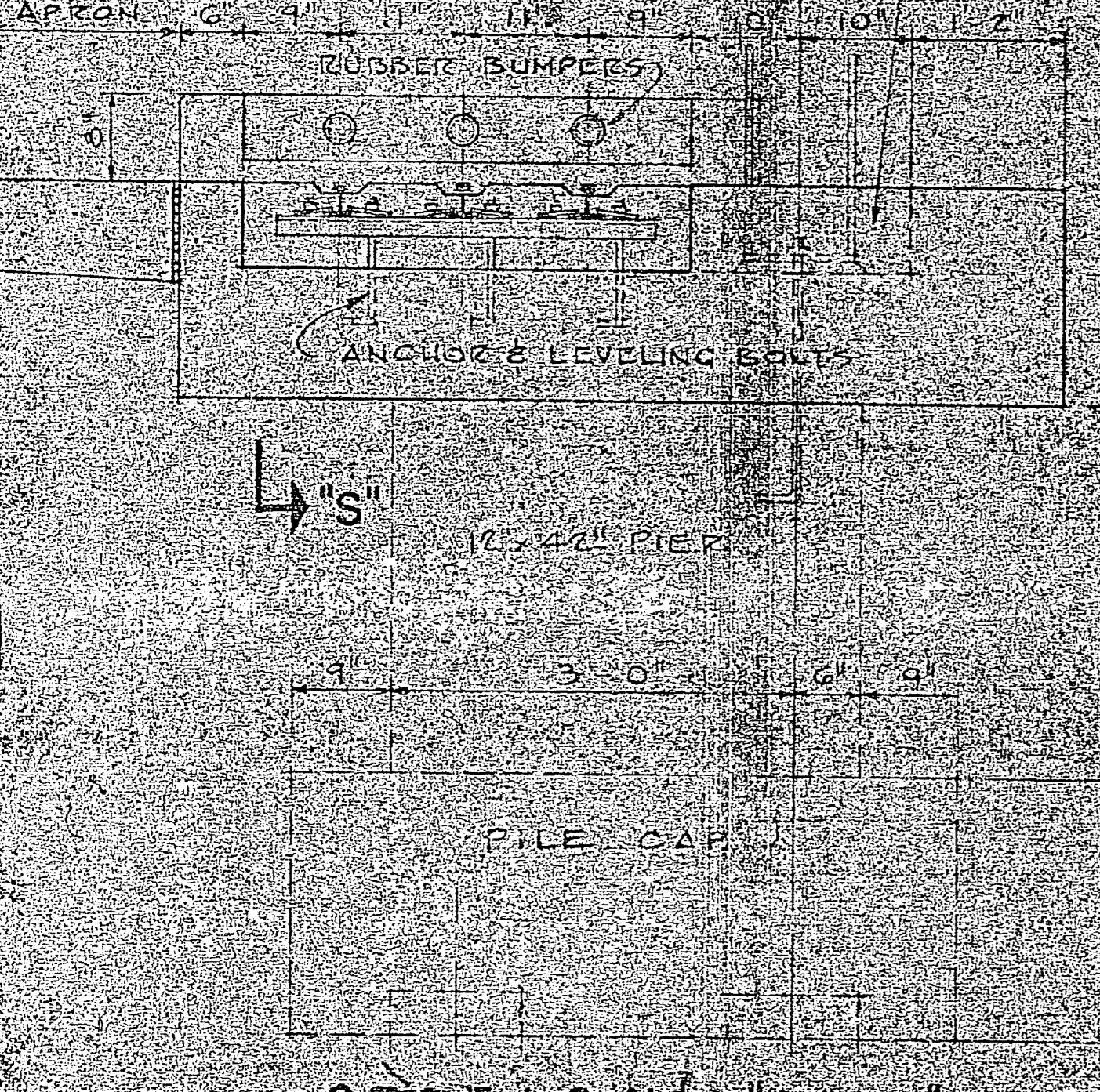
SECTION "J-J"  
SCALE 3/4" = 1'-0"



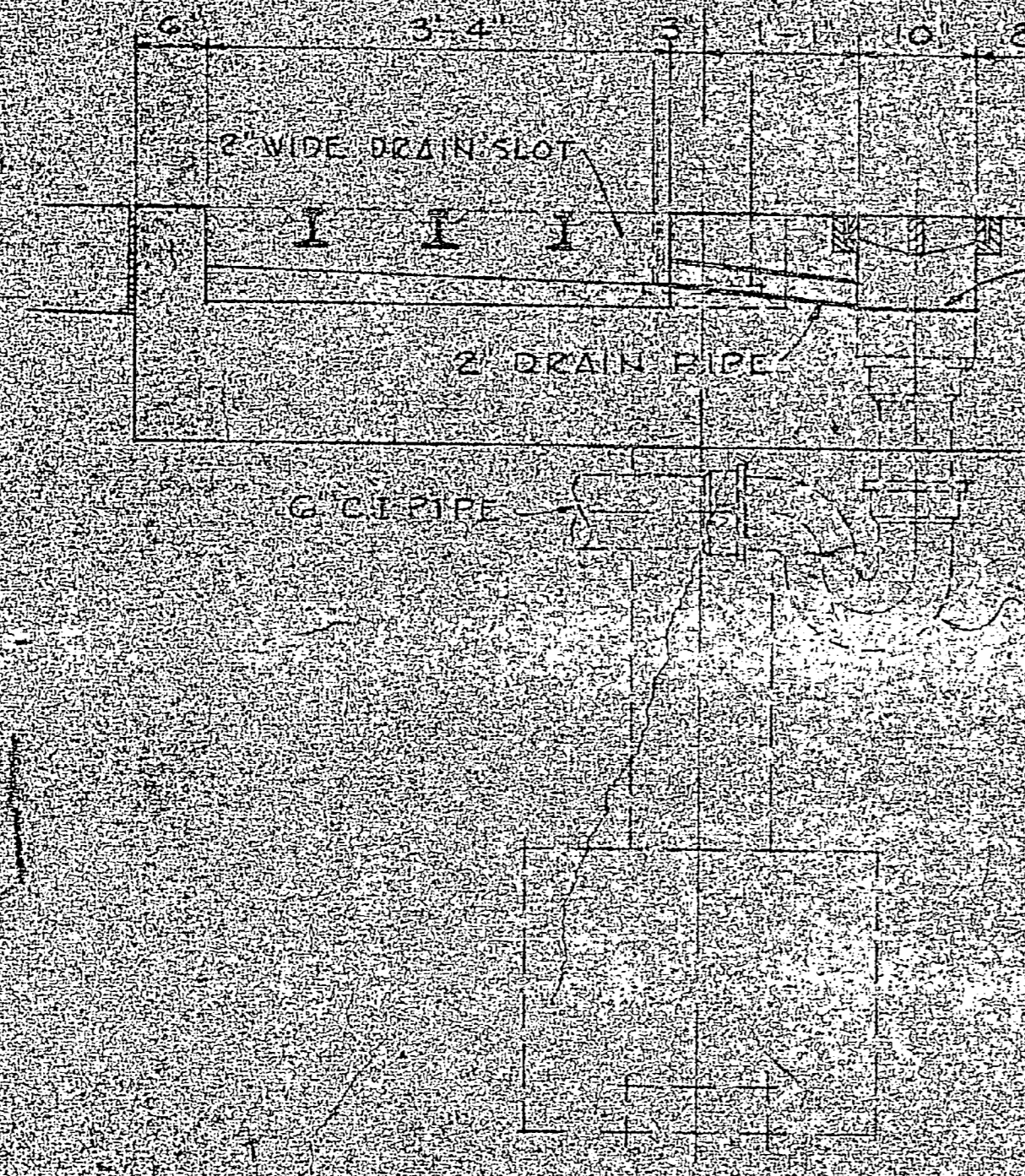
SECTION "L-L"  
SCALE 3/4" = 1'-0"



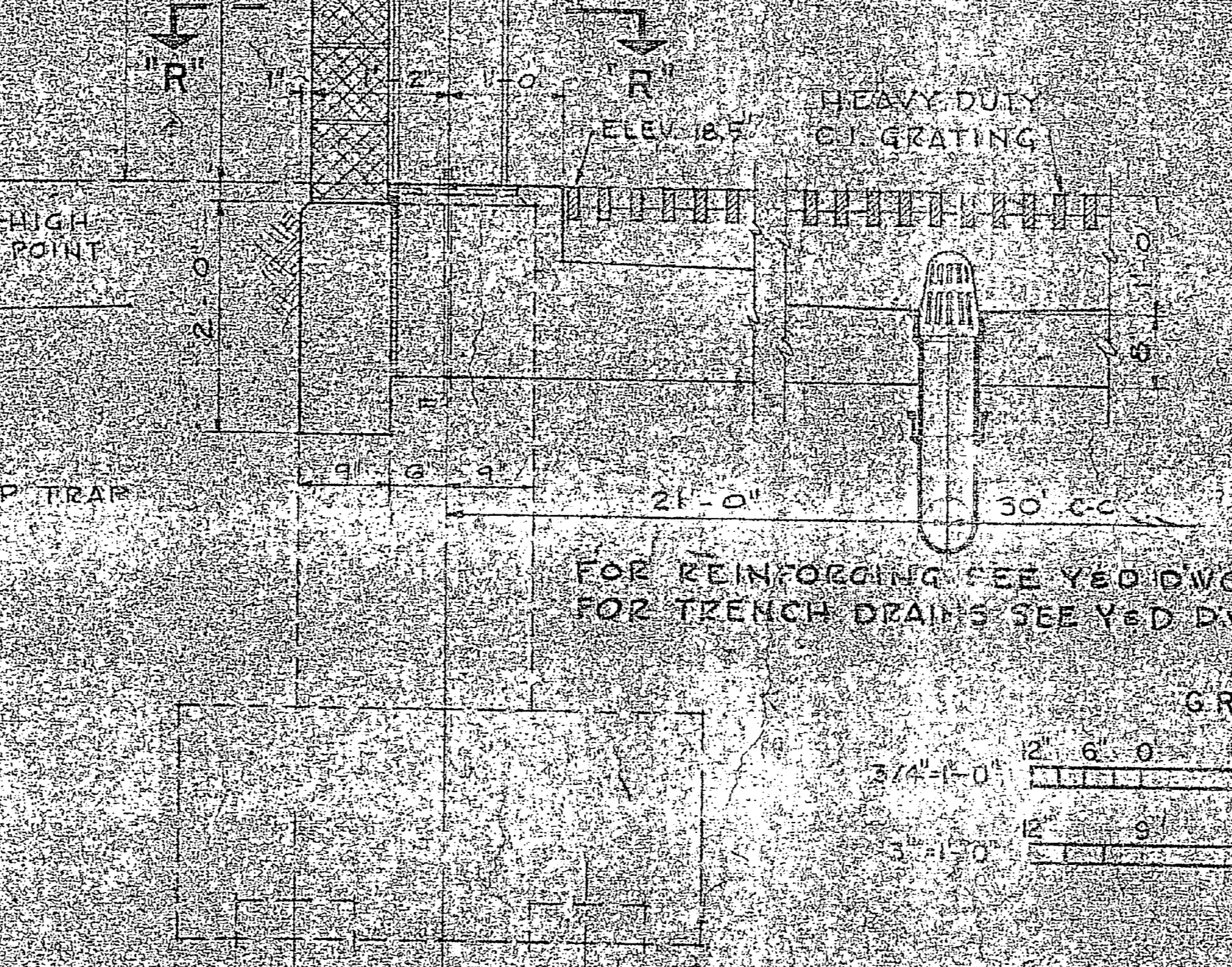
ELEVATION EAST END



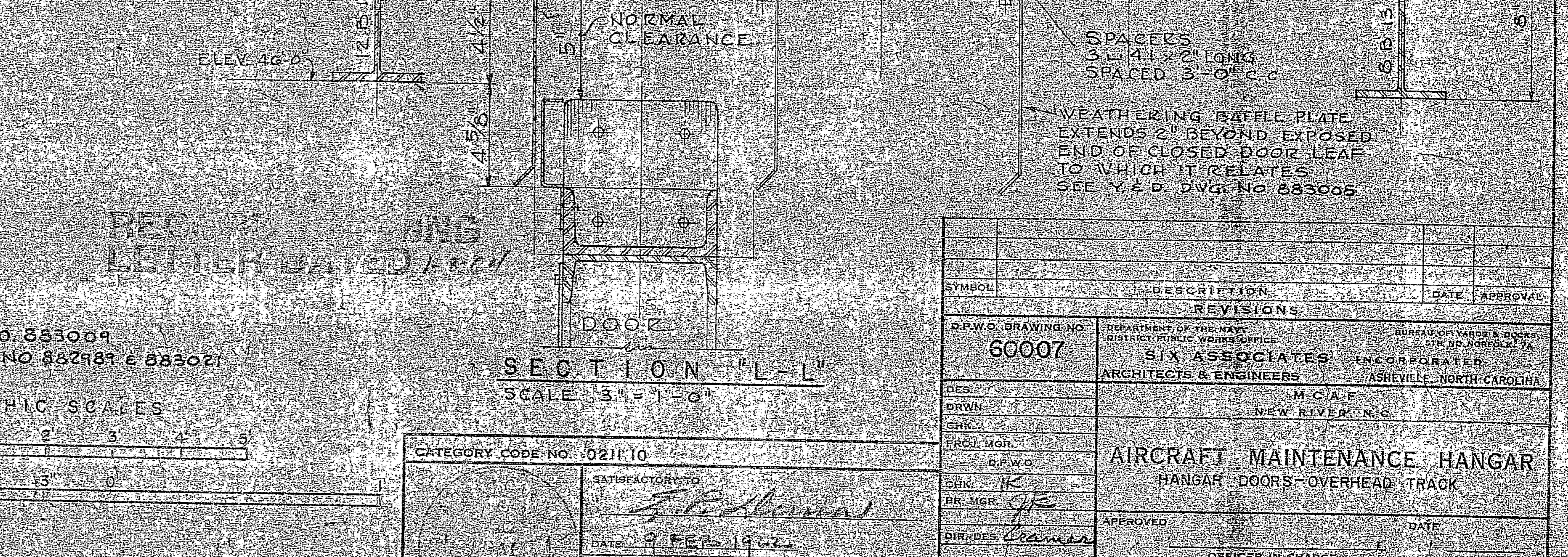
SECTION "S-S"  
SCALE 3/4" = 1'-0"



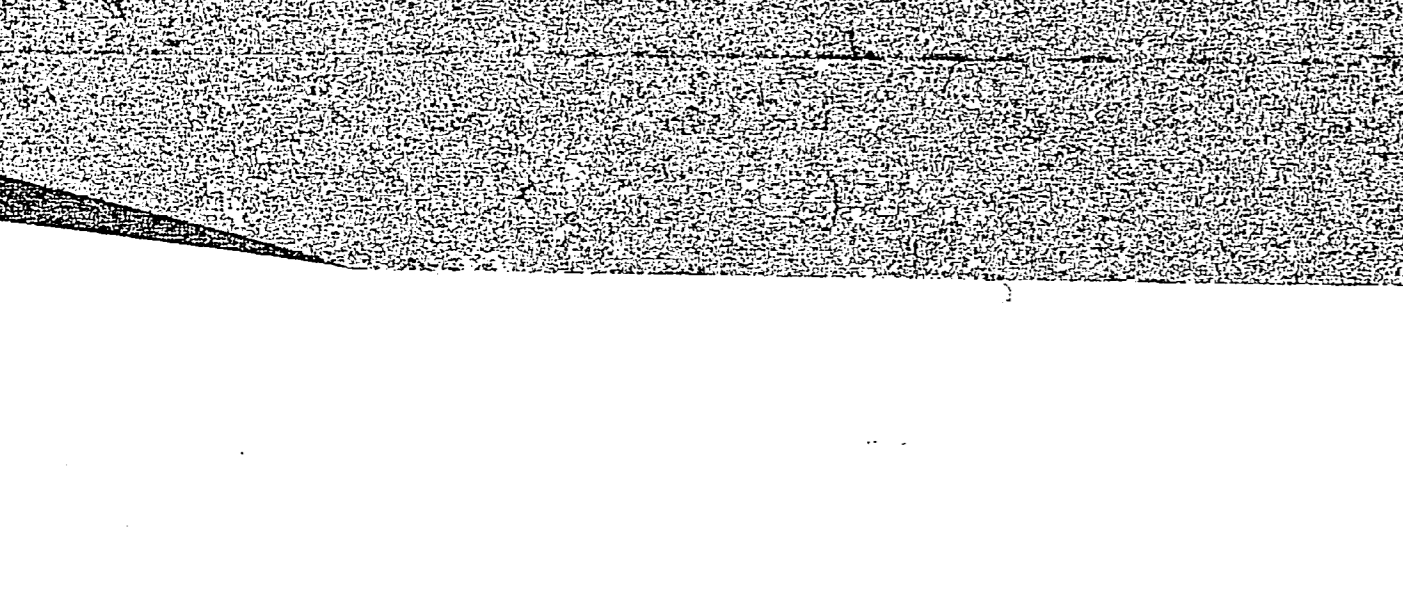
PLAN "R-R"  
SCALE 3/4" = 1'-0"



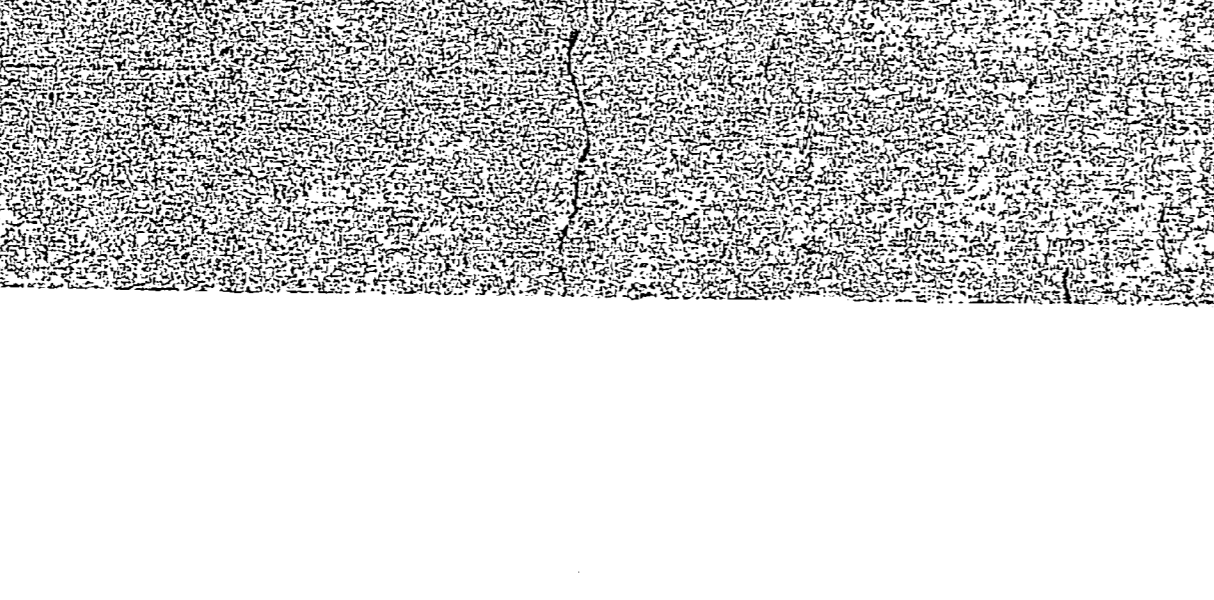
SECTION "L-L"  
SCALE 3/4" = 1'-0"



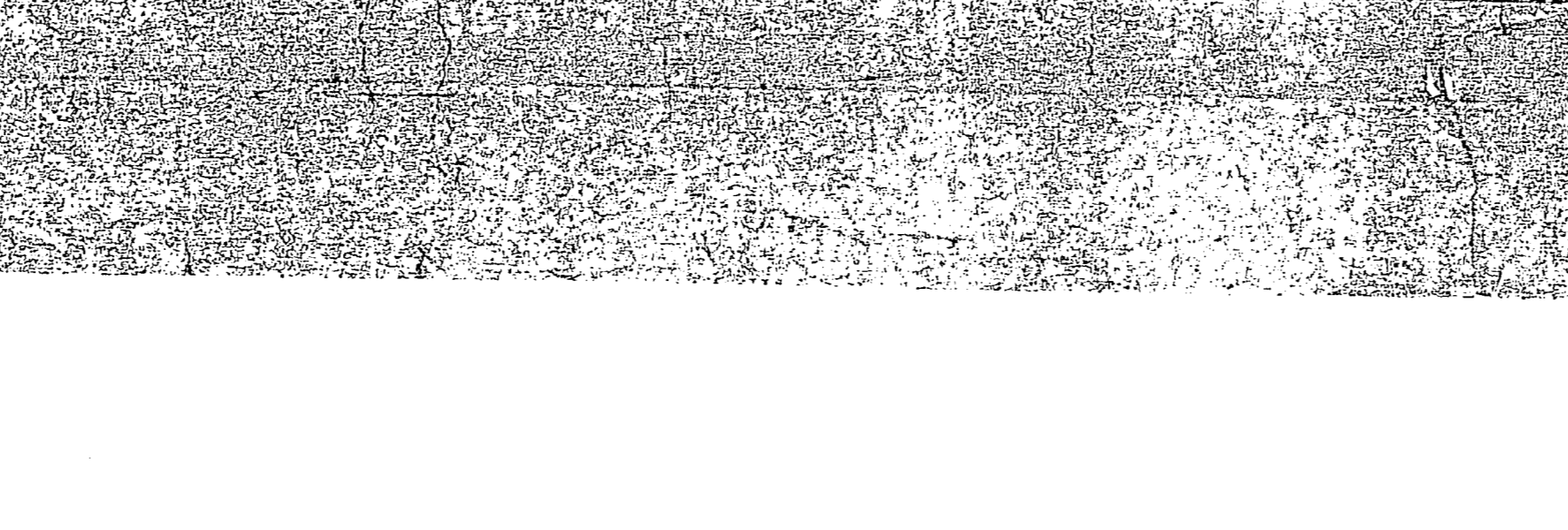
SECTION "N-N"  
SCALE 3/4" = 1'-0"



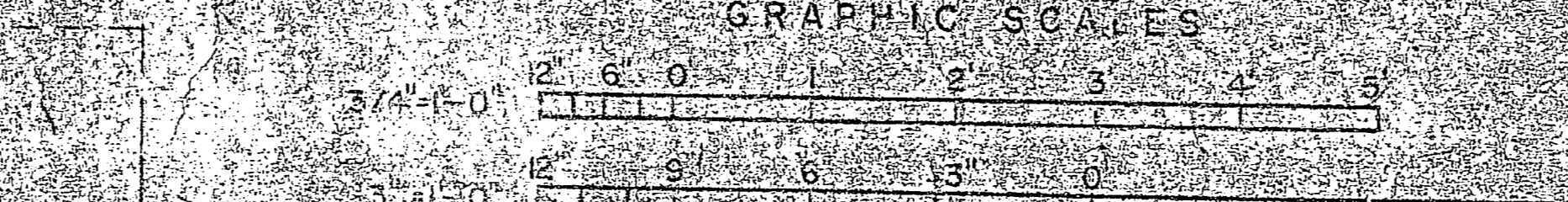
SECTION "M-M"  
SCALE 3/4" = 1'-0"



SECTION "J-J"  
SCALE 3/4" = 1'-0"



FOR REINFORCING SEE Y&D DWG NO. 883009  
FOR TRENCH DEAINS SEE Y&D DWG NO. 882487 & 883027



REVISIONS

SYMBOL	DESCRIPTION	DATE	APPROVAL

DRAWING NO. 60007

DEPARTMENT OF THE ARMY  
ENGINEERING CENTER  
SIX ASSOCIATES, INCORPORATED  
ARCHITECTS & ENGINEERS  
ASHEVILLE, NORTH CAROLINA

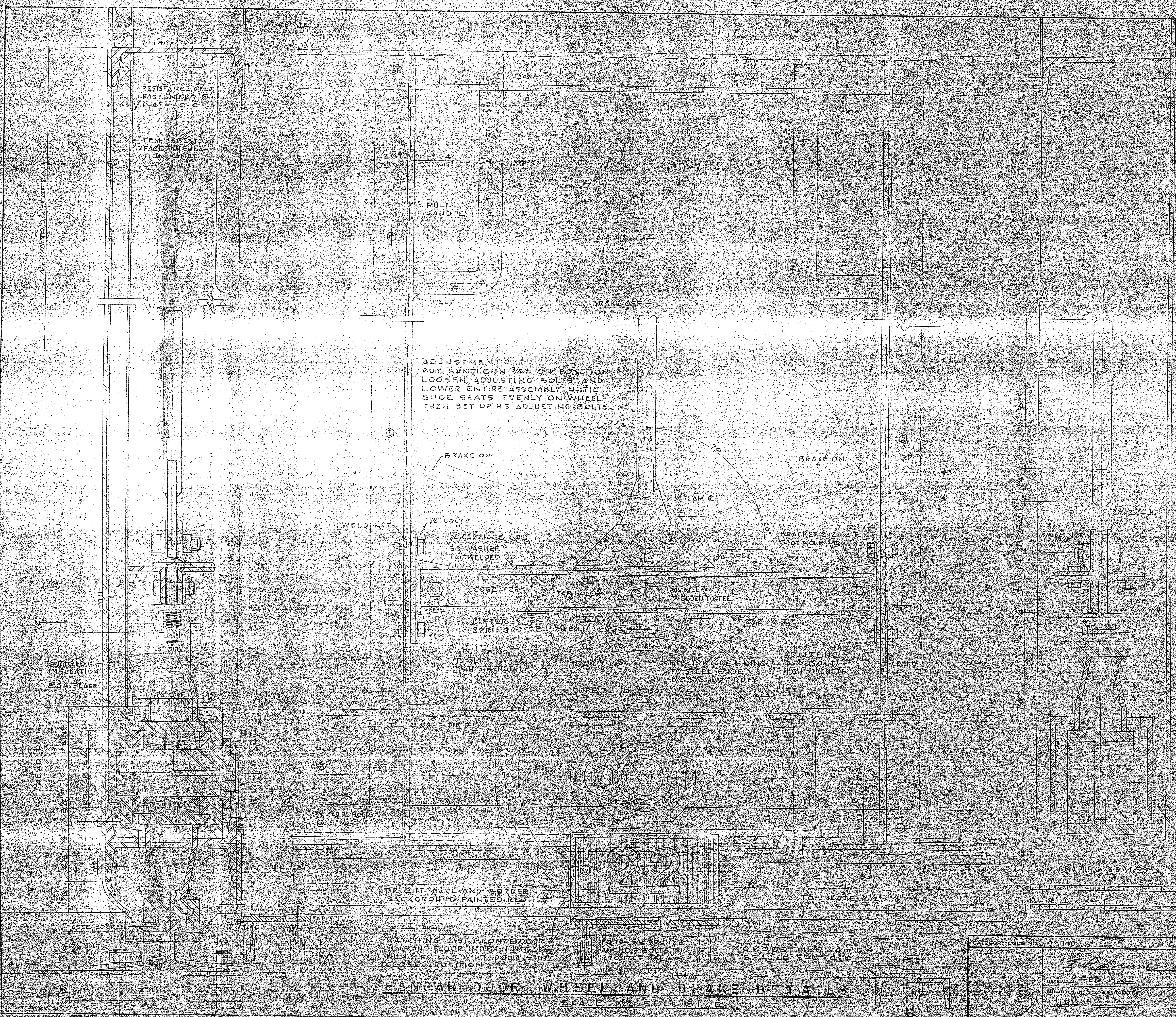
M.C.A.F.  
NEW RIVER, N.C.

AIRCRAFT MAINTENANCE HANGAR  
HANGAR DOORS-OVERHEAD TRACK

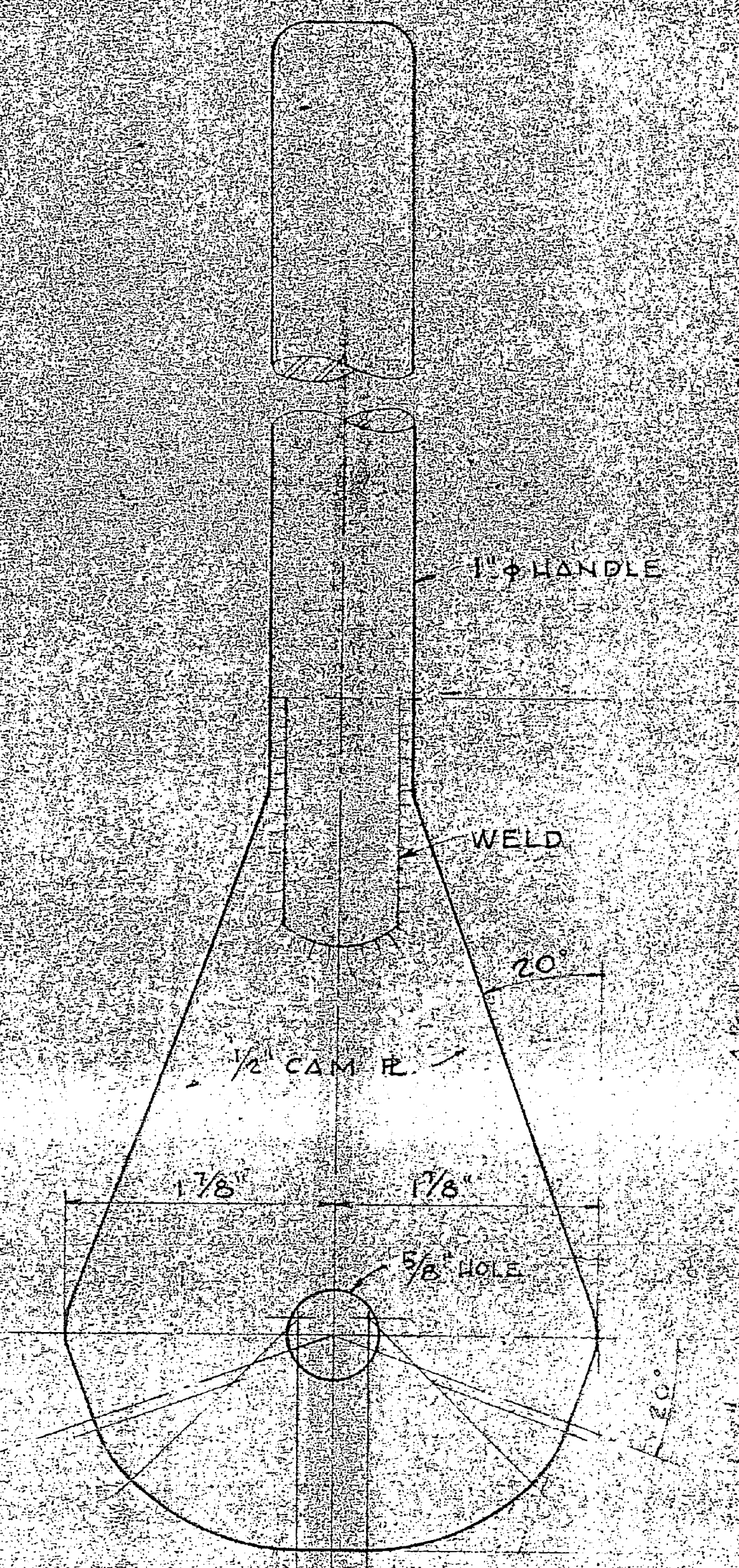
DATE: DEC 1, 1951

SCALE AS NOTED  
SHEET 21 OF 39 IN NO. 40134  
U.S. DRAWING NO. 883007

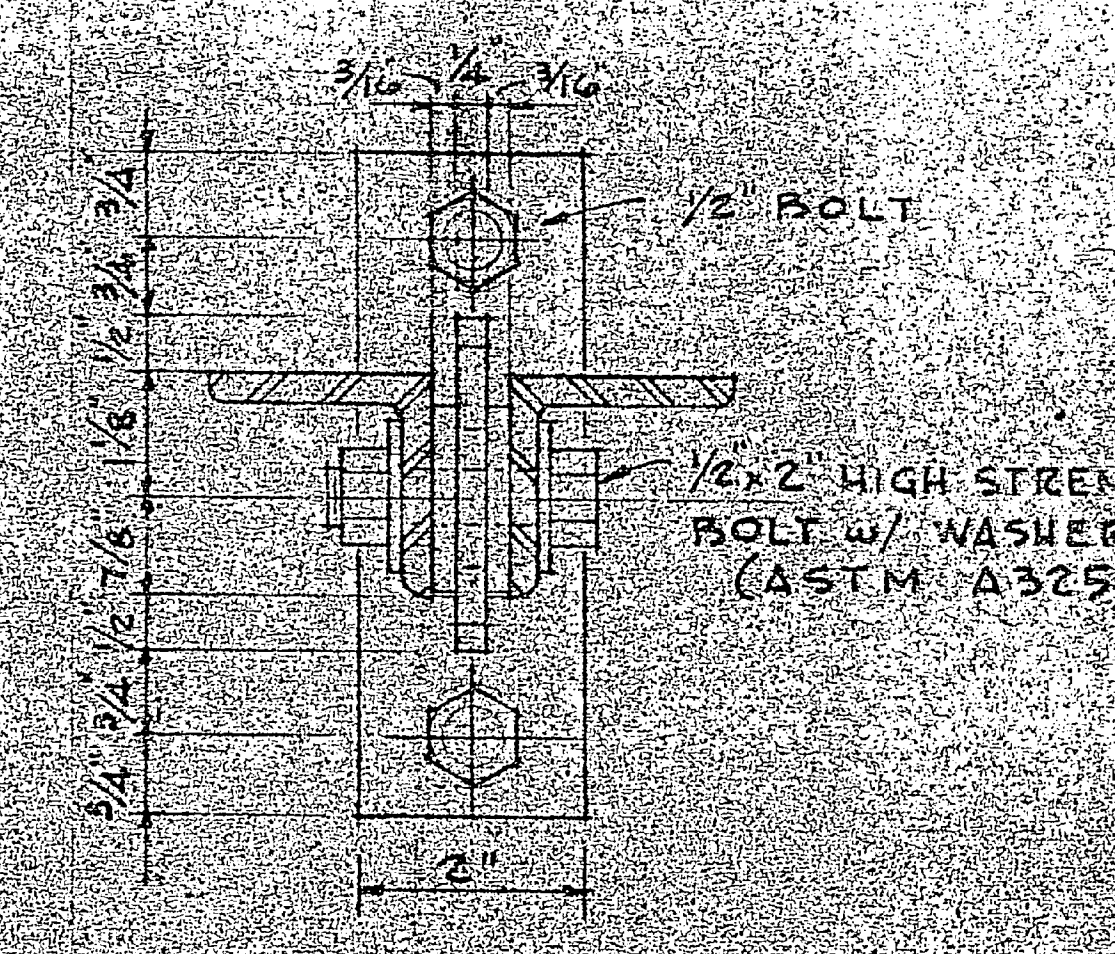




ADJUSTMENT:  
 PUT HANDLE IN 3/4" ON POSITION  
 LOOSEN ADJUSTING BOLTS AND  
 LOWER ENTIRE ASSEMBLY UNTIL  
 SHOE SEATS EVENLY ON WHEEL,  
 THEN SET UP H.S. ADJUSTING BOLTS.



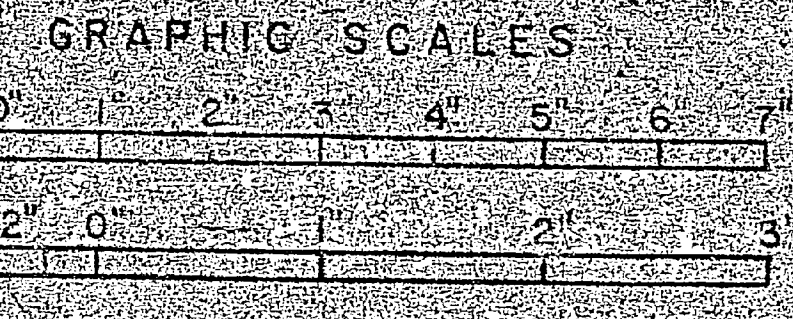
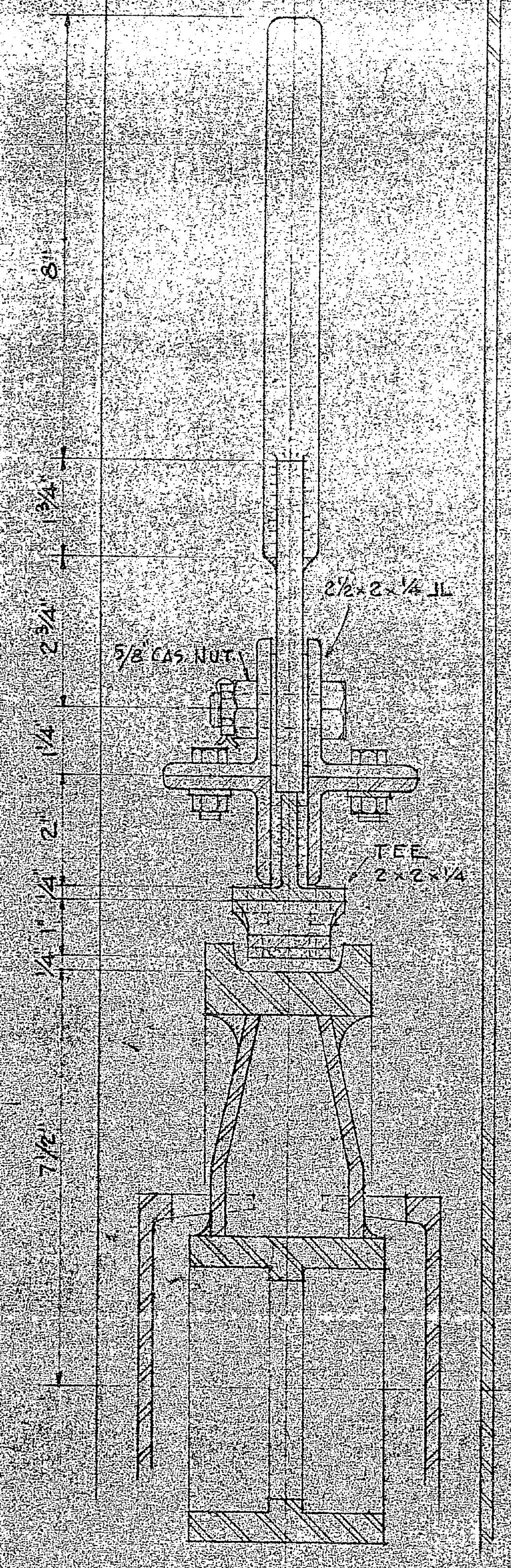
ACTUATING LEVER  
 FULL SIZE



VERT. ADJUST. BRACKET  
 HALF FULL SIZE



BRAKE SHOE  
 NO SCALE



22

BRIGHT FACE AND BORDER  
 BACKGROUND PAINTED RED

TOE PLATE 2 1/2" x 1/4"

MATCHING CAST BRONZE DOOR  
 LEAF AND FLOOR INDEX NUMBERS  
 NUMBERS LINE WHEN DOOR IS IN  
 CLOSED POSITION

FOUR 3/4" BRONZE  
 ANCHOR BOLTS IN 2  
 BRONZE INSERTS

CROSS TIES 1/4" x 5/8"  
 SPACED 5'-0" C-C

HANGAR DOOR WHEEL AND BRAKE DETAILS  
 SCALE 1/2 FULL SIZE

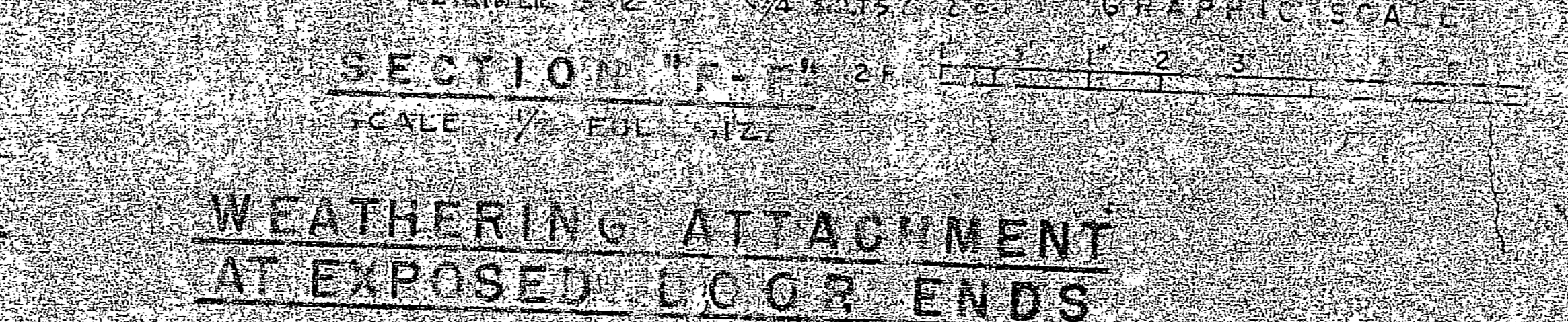
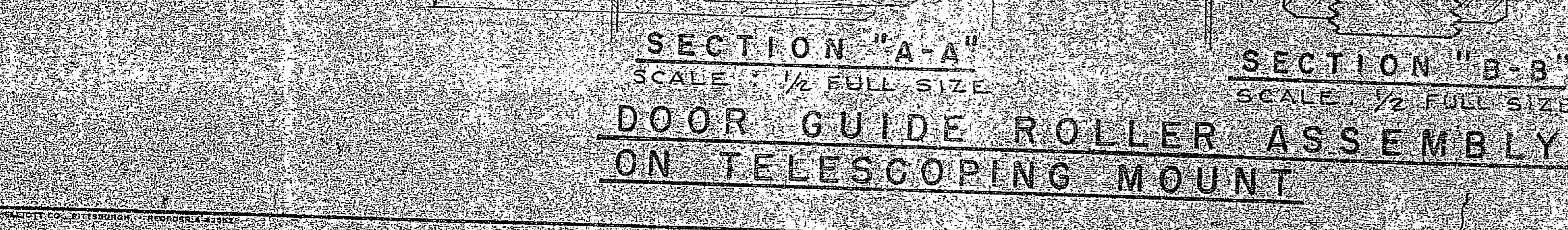
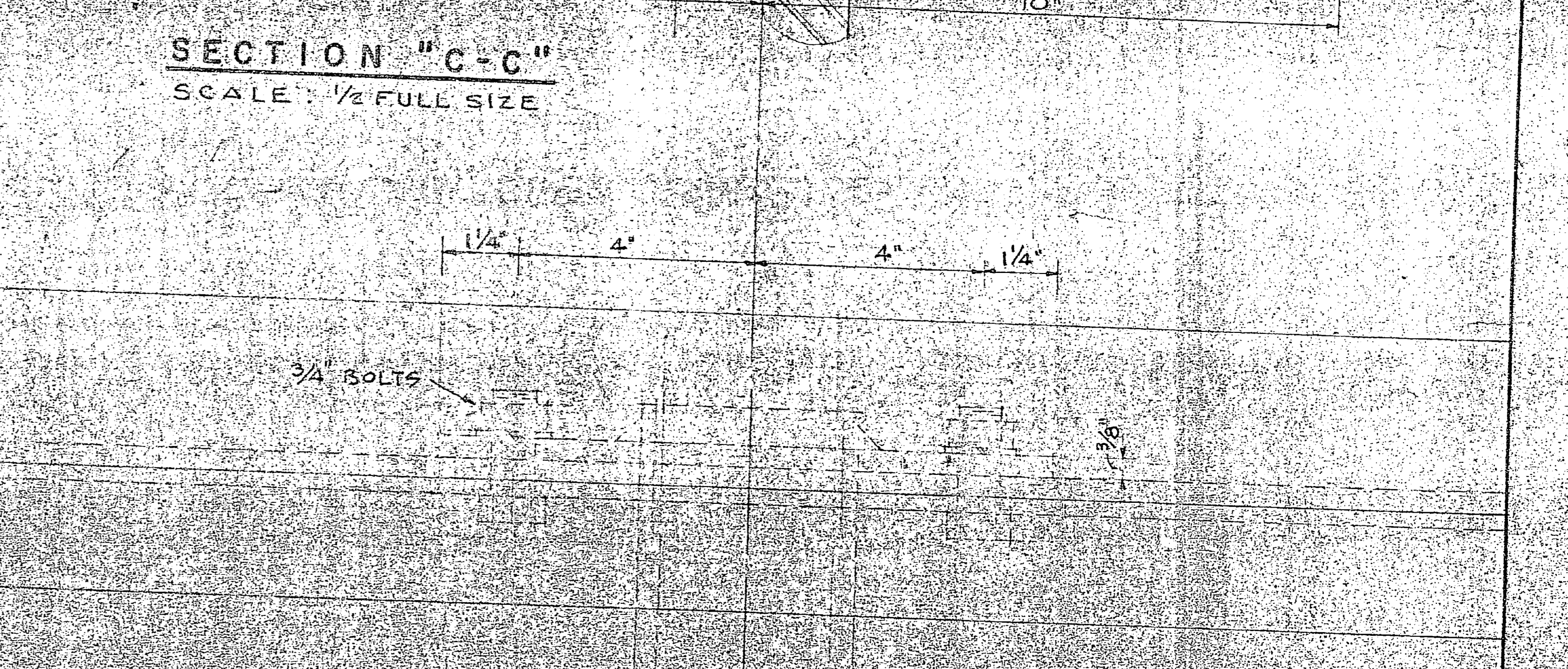
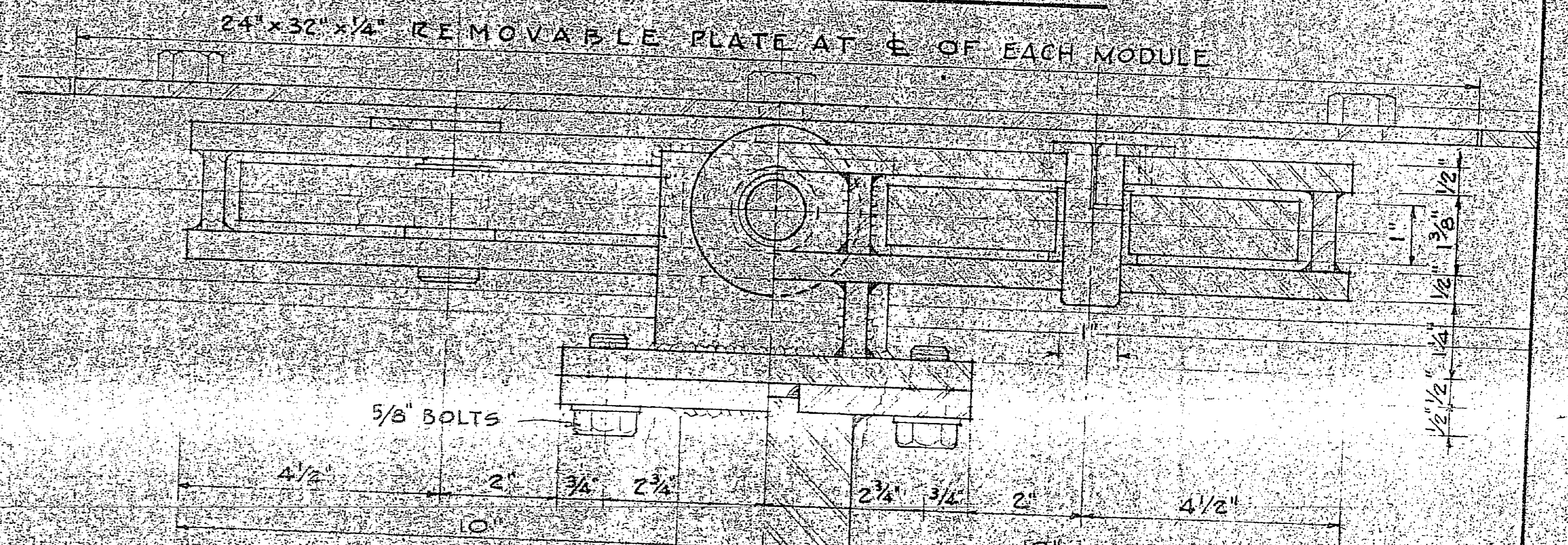
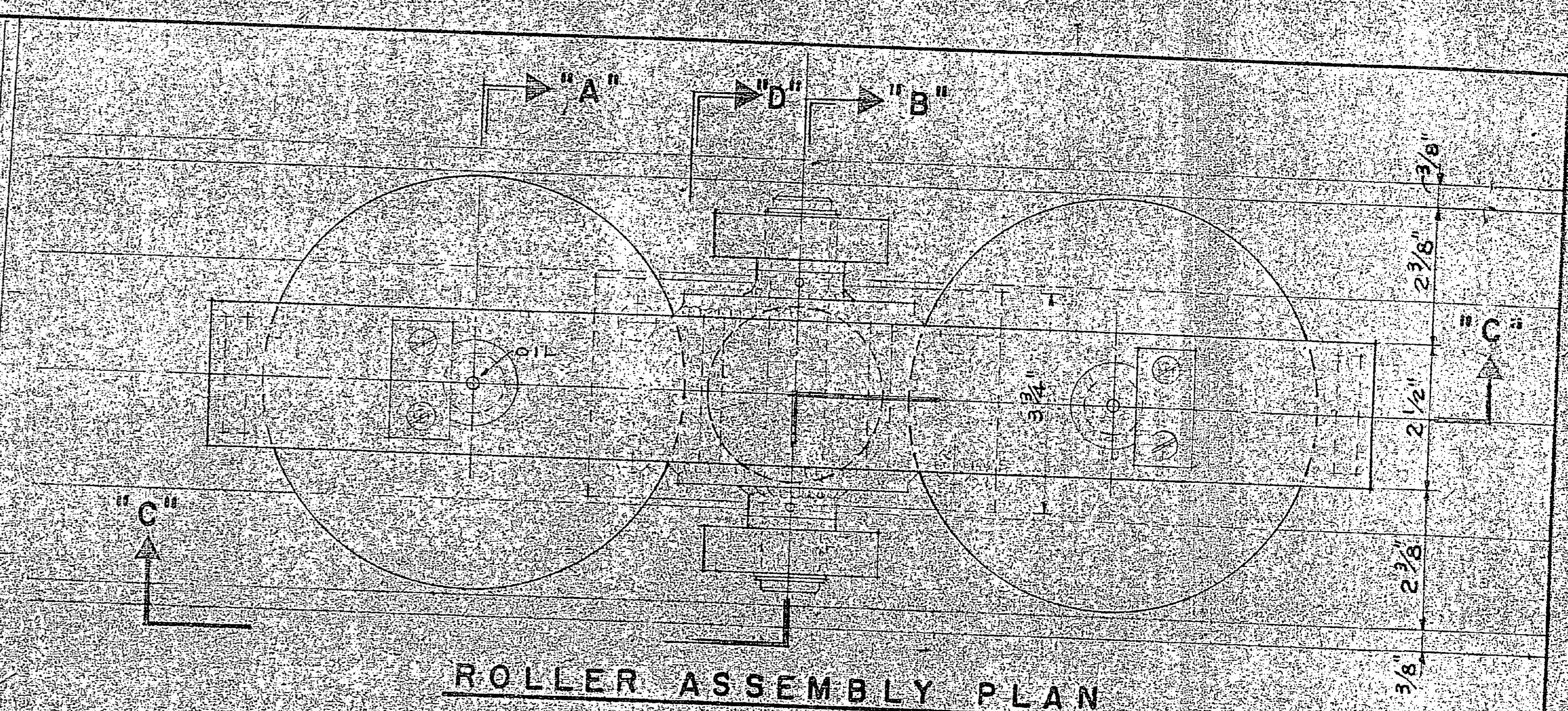
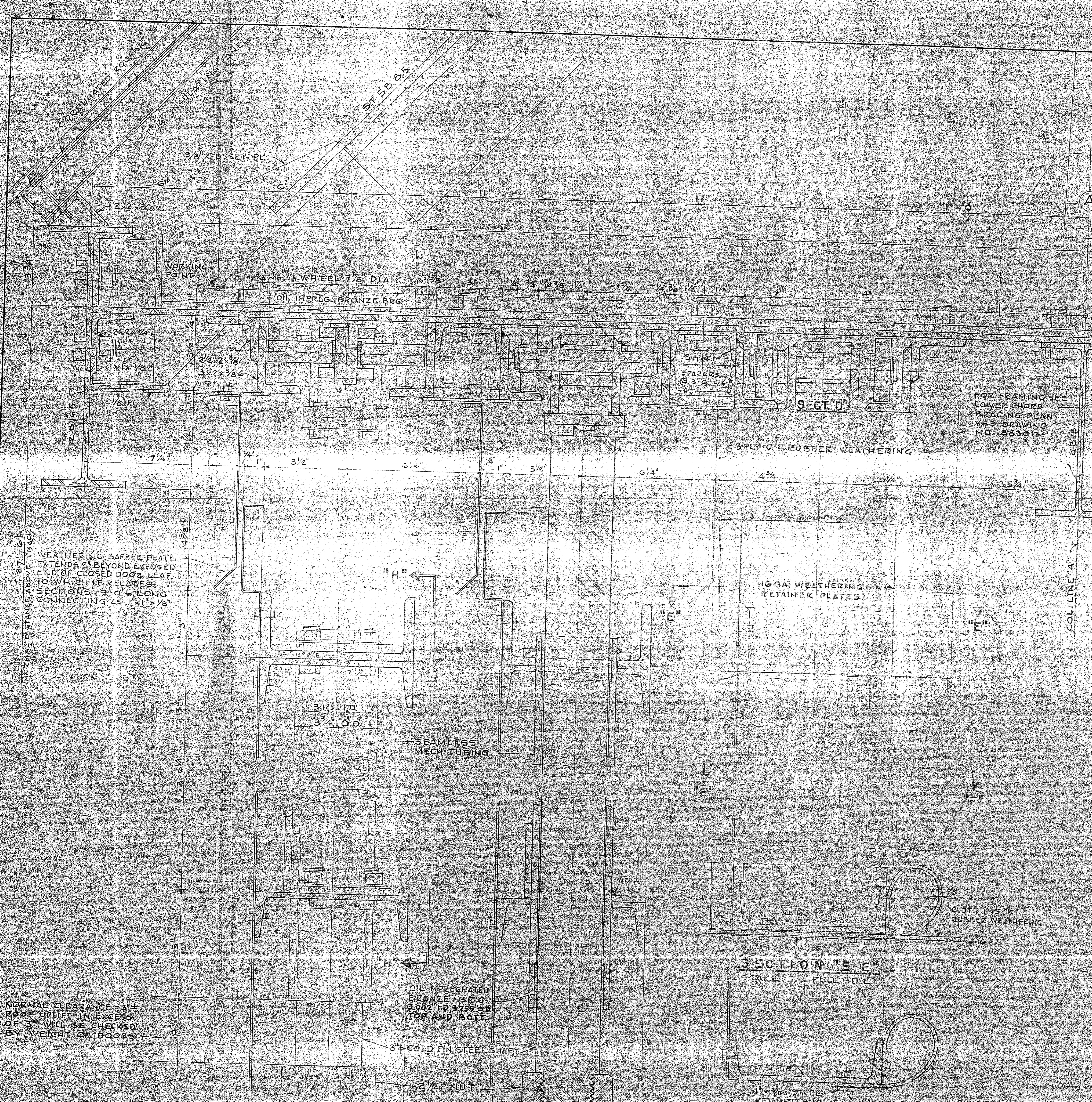
CATEGORY CODE NO. 02110

DATE 9 FEB 1962

DATE DEC 1, 1961

SYMBOL	DESCRIPTION	DATE	APPROVED
REVISIONS			
DRAWING NO.	60006	DEPARTMENT OF THE NAVY NAVY ENGINEERING CENTER ARCHITECTS & ENGINEERS	NEW RIVER, N.C.
DESIGNER	M.C.A.F.	AIRPLANE MAINTENANCE HANGAR HANGAR DOOR WHEEL & BRAKE	
DATE	27 FEB 1962	SCALE AS NOTED	FIGS 40134/99
DATE	27 FEB 1962	FIGS 20 to 39	FIGS 40135
DATE		FIGS 40136 to 40138	
DATE		FIGS 40139 to 40140	
DATE		FIGS 40141 to 40142	
DATE		FIGS 40143 to 40144	
DATE		FIGS 40145 to 40146	
DATE		FIGS 40147 to 40148	
DATE		FIGS 40149 to 40150	
DATE		FIGS 40151 to 40152	
DATE		FIGS 40153 to 40154	
DATE		FIGS 40155 to 40156	
DATE		FIGS 40157 to 40158	
DATE		FIGS 40159 to 40160	
DATE		FIGS 40161 to 40162	
DATE		FIGS 40163 to 40164	
DATE		FIGS 40165 to 40166	
DATE		FIGS 40167 to 40168	
DATE		FIGS 40169 to 40170	
DATE		FIGS 40171 to 40172	
DATE		FIGS 40173 to 40174	
DATE		FIGS 40175 to 40176	
DATE		FIGS 40177 to 40178	
DATE		FIGS 40179 to 40180	
DATE		FIGS 40181 to 40182	
DATE		FIGS 40183 to 40184	
DATE		FIGS 40185 to 40186	
DATE		FIGS 40187 to 40188	
DATE		FIGS 40189 to 40190	
DATE		FIGS 40191 to 40192	
DATE		FIGS 40193 to 40194	
DATE		FIGS 40195 to 40196	
DATE		FIGS 40197 to 40198	
DATE		FIGS 40199 to 40200	





NORMAL CLEARANCE - 4\"/>

**SECTION "A-A"**  
SCALE: 1/2 FULL SIZE  
**DOOR GUIDE ROLLER ASSEMBLY ON TELESCOPING MOUNT**

**SECTION "B-B"**  
SCALE: 1/2 FULL SIZE  
**WEATHERING ATTACHMENT AT EXPOSED DOOR ENDS**

REVISIONS		DATE	APPROVAL

DRAWING NO. <b>60005</b> DEPARTMENT OF THE ARMY SIX ASSOCIATES ARCHITECTS & ENGINEERS ASHEVILLE, NORTH CAROLINA	AIRCRAFT MAINTENANCE HANGAR DOOR GUIDE ROLLER ASSEMBLY
DATE: <b>9 FEB 1962</b> SUBMITTED BY: <i>[Signature]</i> DATE: <b>DEC 1 1961</b>	OFFICER IN CHARGE: <i>[Signature]</i> SCALE AS NOTED: <b>40134/61</b> SHEET 19 OF 39 DATE: <b>40134</b> U.S. G. DRAWING NO. <b>883005</b>



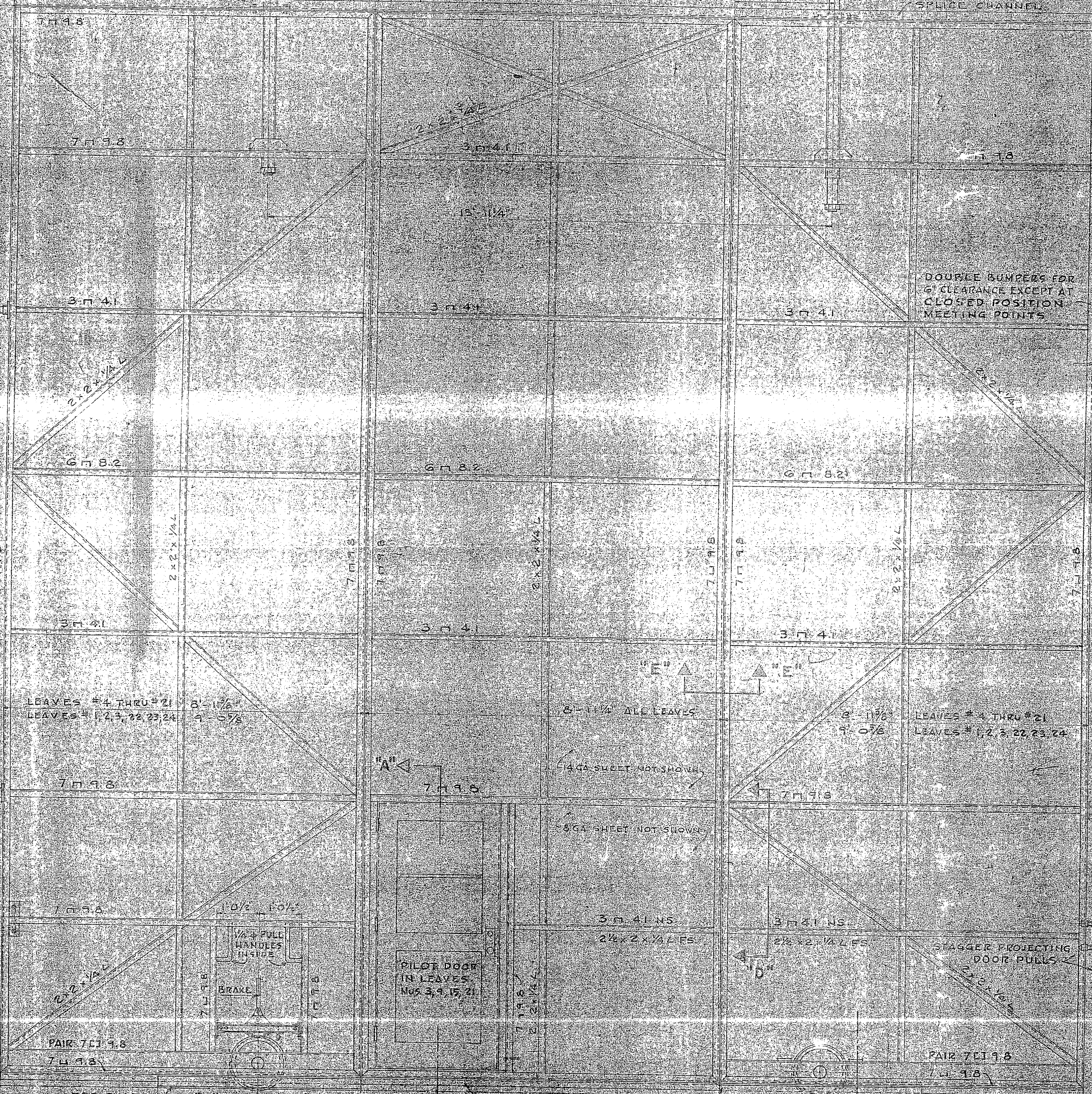


ROLLER ASSEMBLY  
HIGH POINT  
FOR DETAILS OF  
TELESCOPING TOP GUIDE  
SEE VED DWG. NO. 883005

NORMAL CLEV. GUIDE RAIL ASSEMBLY

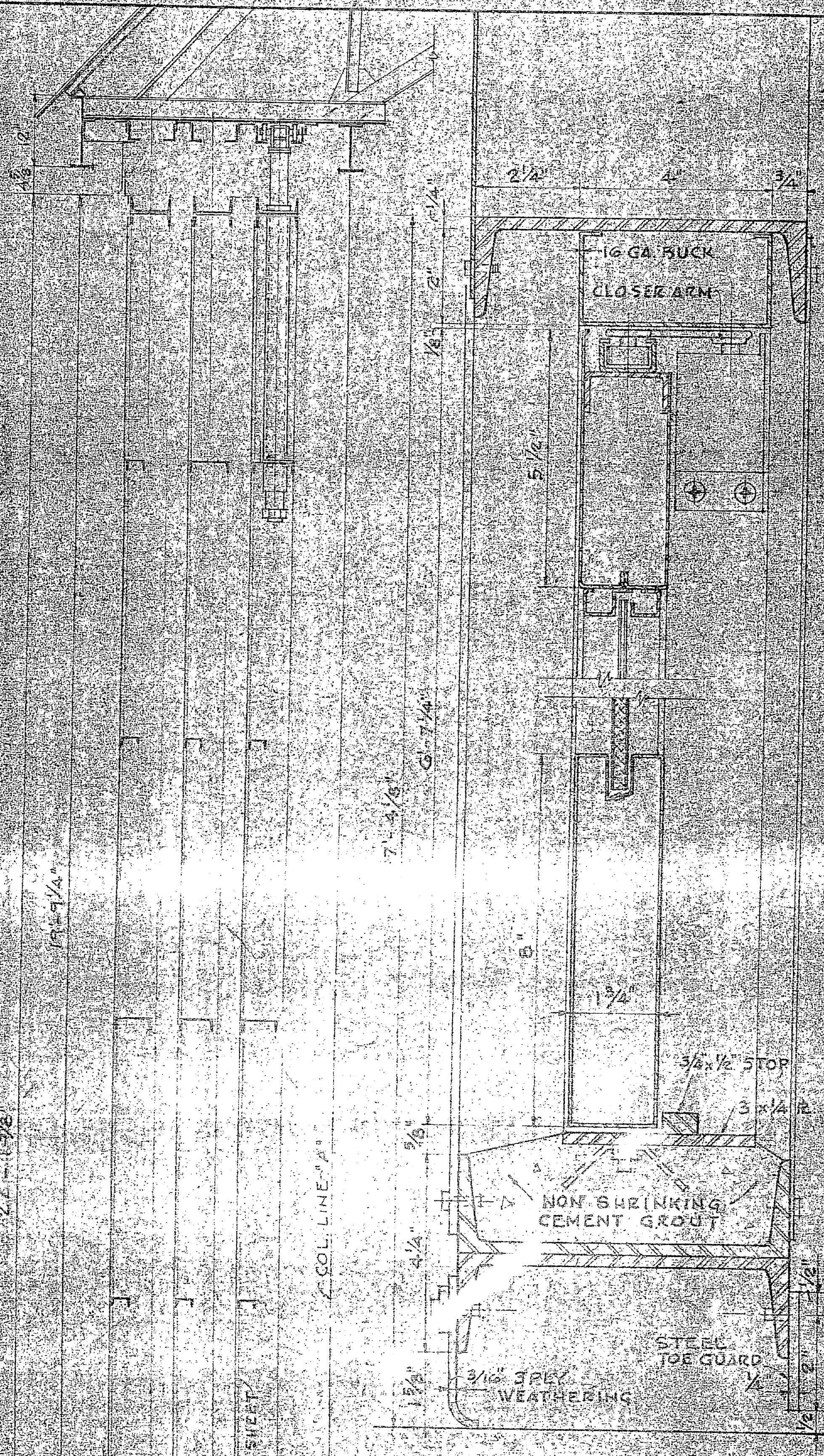
ROLLER ASSEMBLY  
LOW POINT AT MAX. DEFL.  
SPLICE CHANNEL

MANUFACTURER SHALL PROVIDE  
REINFORCED RECESS FOR CLOSER ARM  
CHANNEL POSITIONED FOR 120° SWING

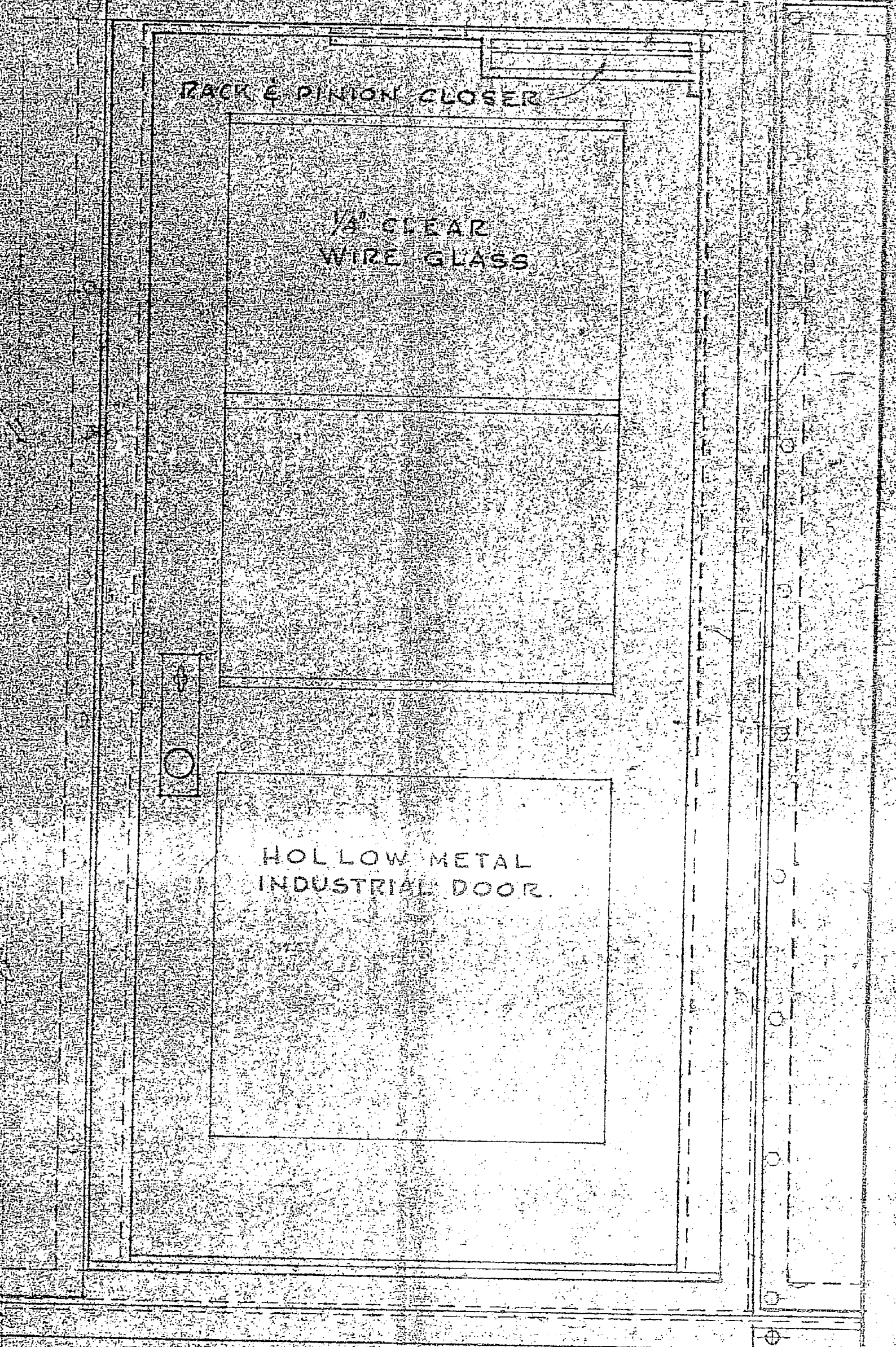


DOOR LEAF FRAMING ELEVATION

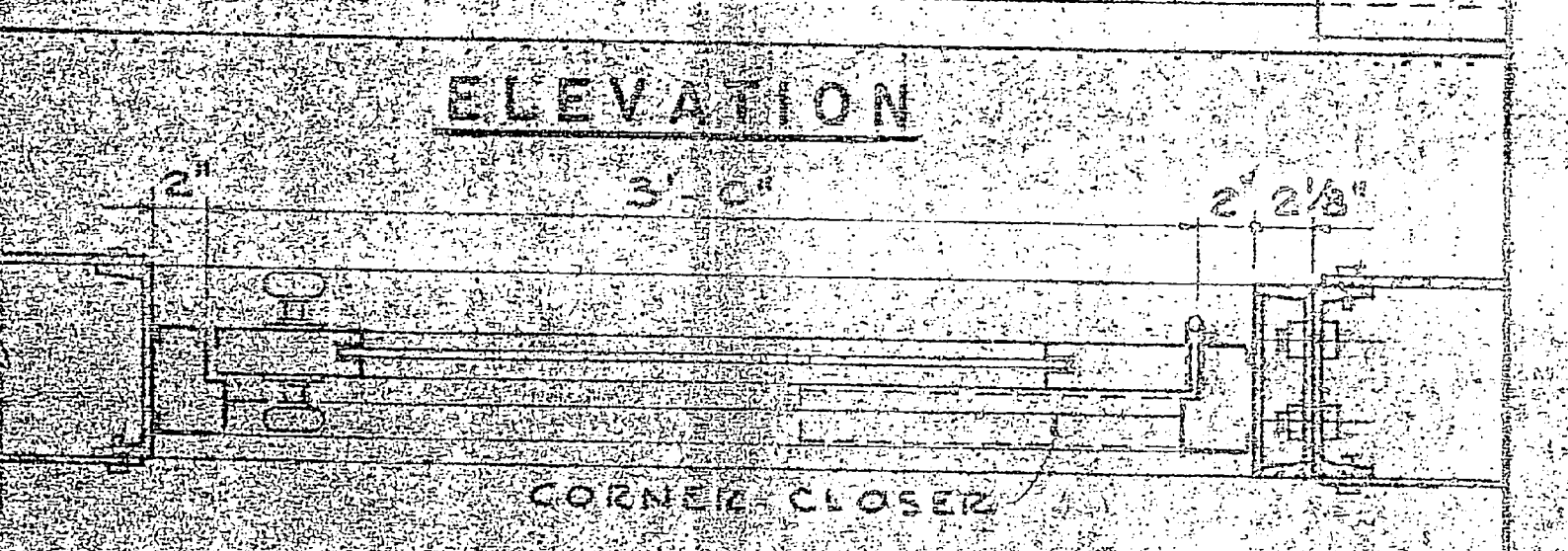
DOOR LEAF PLAN



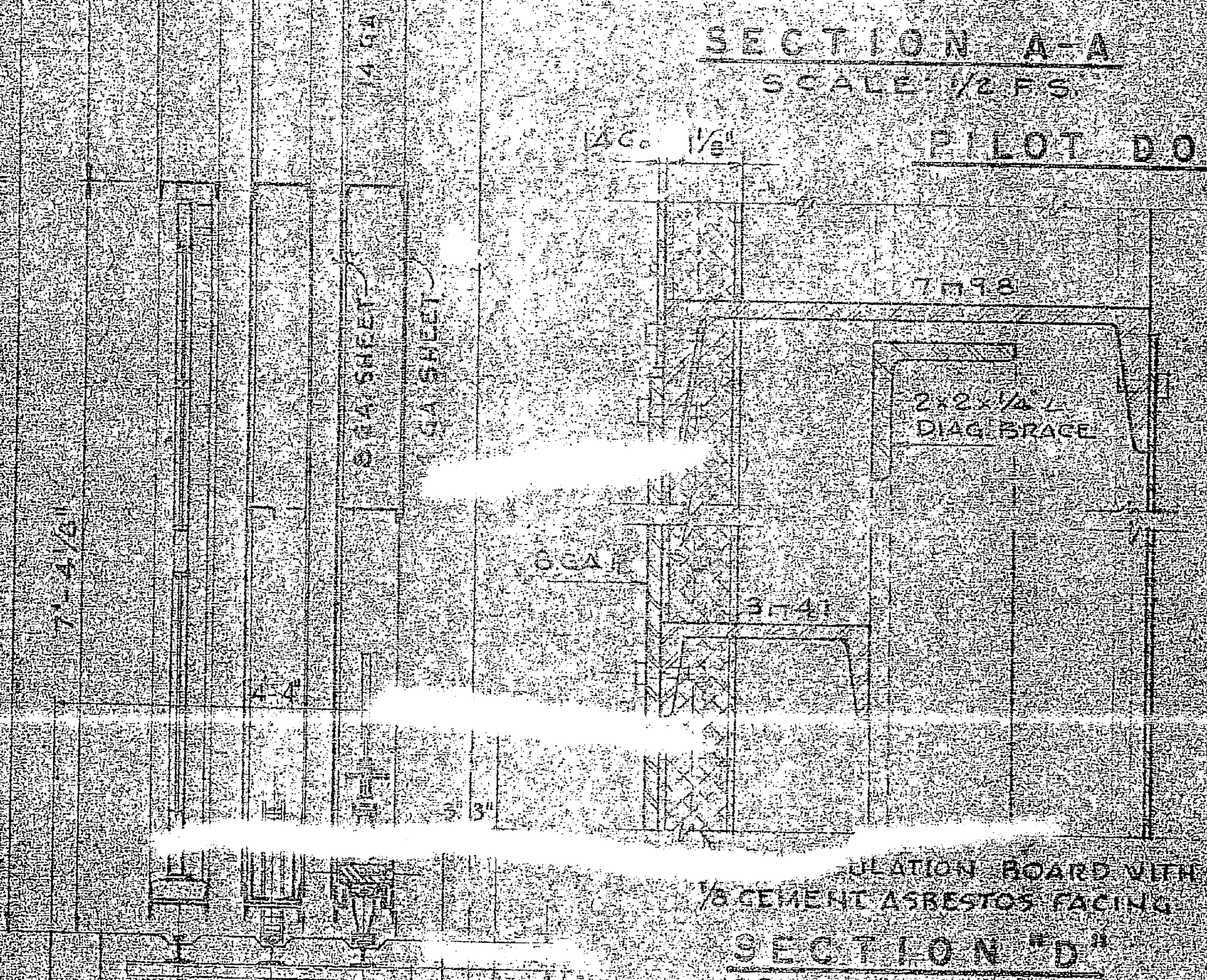
SECTION A-A  
SCALE 1/2" = 1'-0"



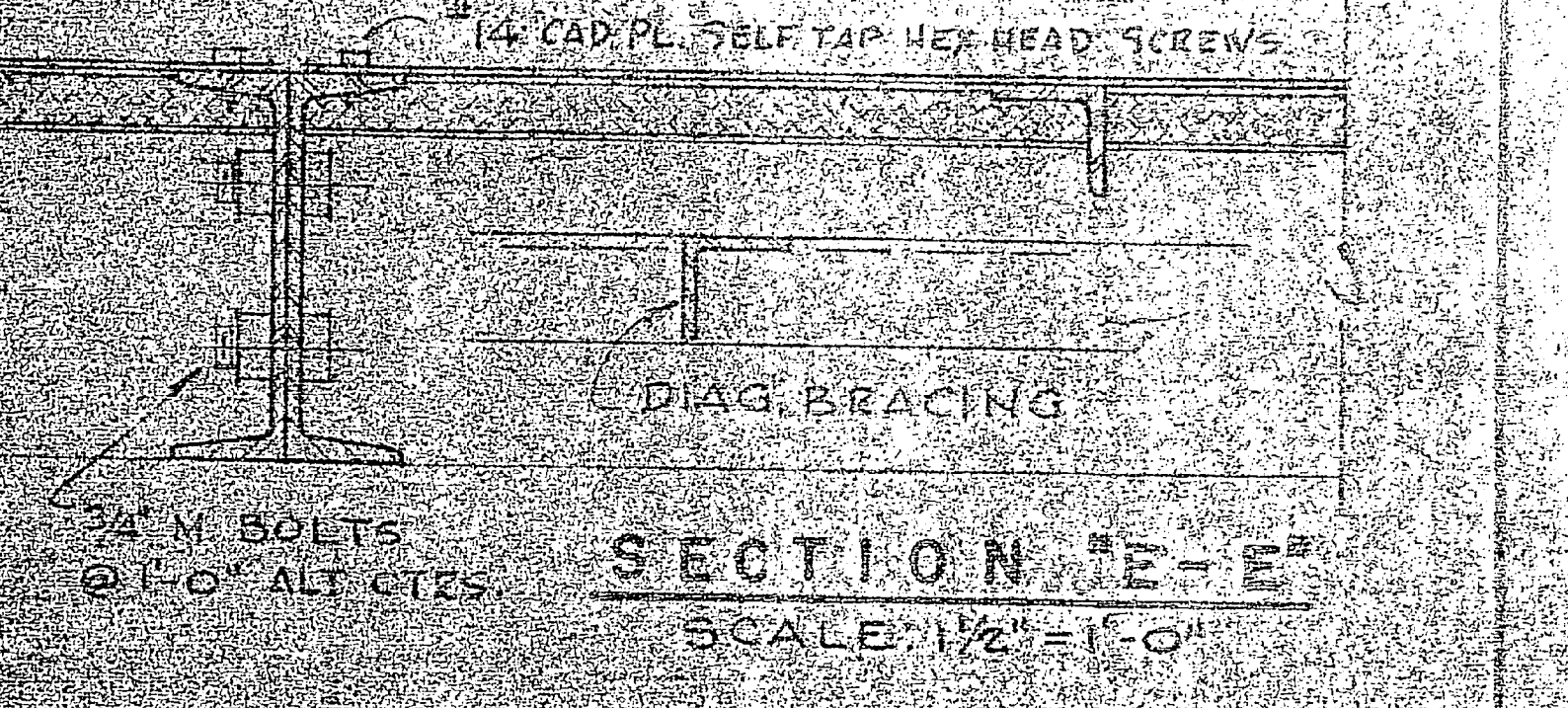
ELEVATION



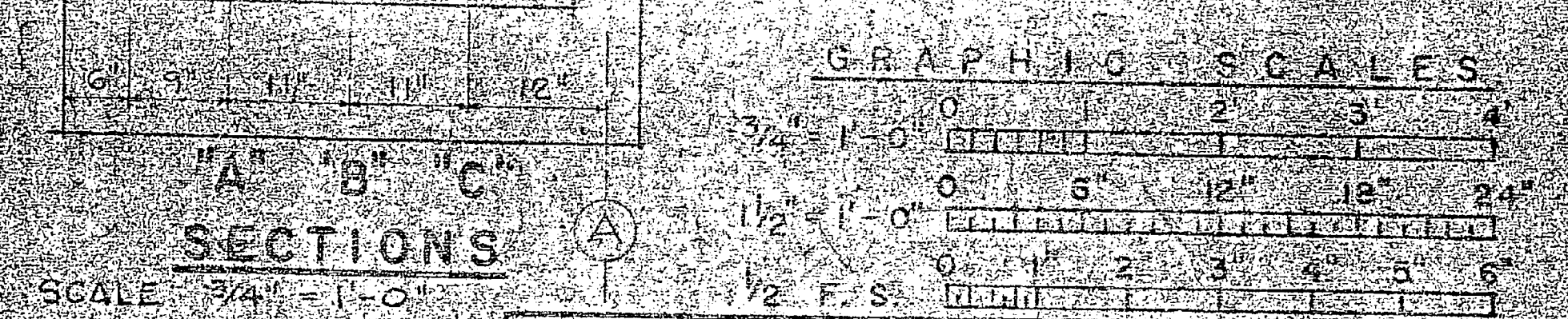
PLAN  
SCALE 1/2" = 1'-0"



SECTION D-D  
SCALE 1/2" = 1'-0"



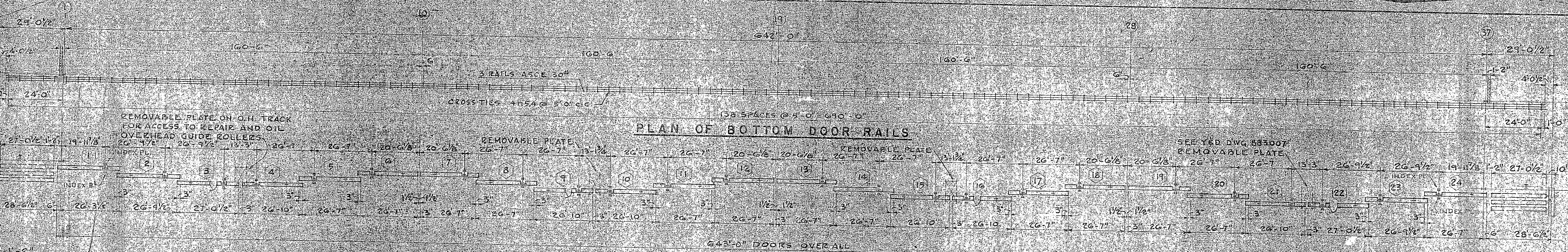
SECTION E-E  
SCALE 1/2" = 1'-0"



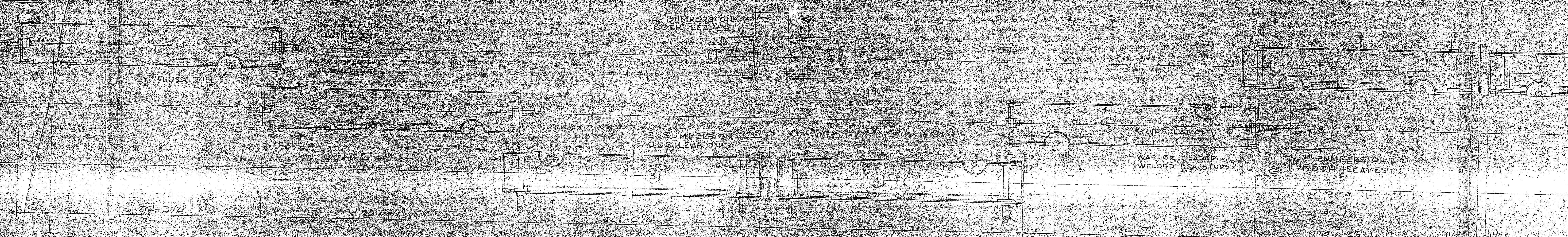
SECTIONS  
SCALE 3/4" = 1'-0"

SYMBOL	DESCRIPTION	DATE	APPROVAL
REVISIONS			
60004	ASSEMBLY OF THE DOOR		
SIX ASSOCIATES, INC. INCORPORATED ARCHITECTS & ENGINEERS, ASHEVILLE, NORTH CAROLINA			
<b>AIRCRAFT MAINTENANCE HANGAR HANGAR DOOR FRAMING</b>			
CATEGORY CODE NO. 021110 DATE DEC. 11, 1951			
SCALE AS NOTED SHEET 18 OF 28 VED DWG. NO. 883005			

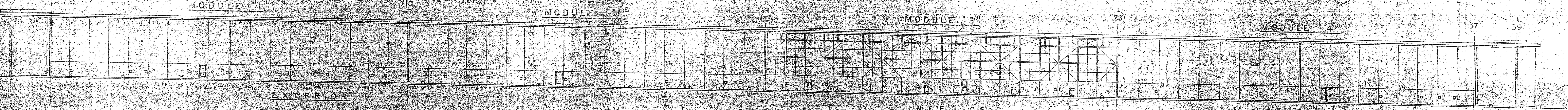




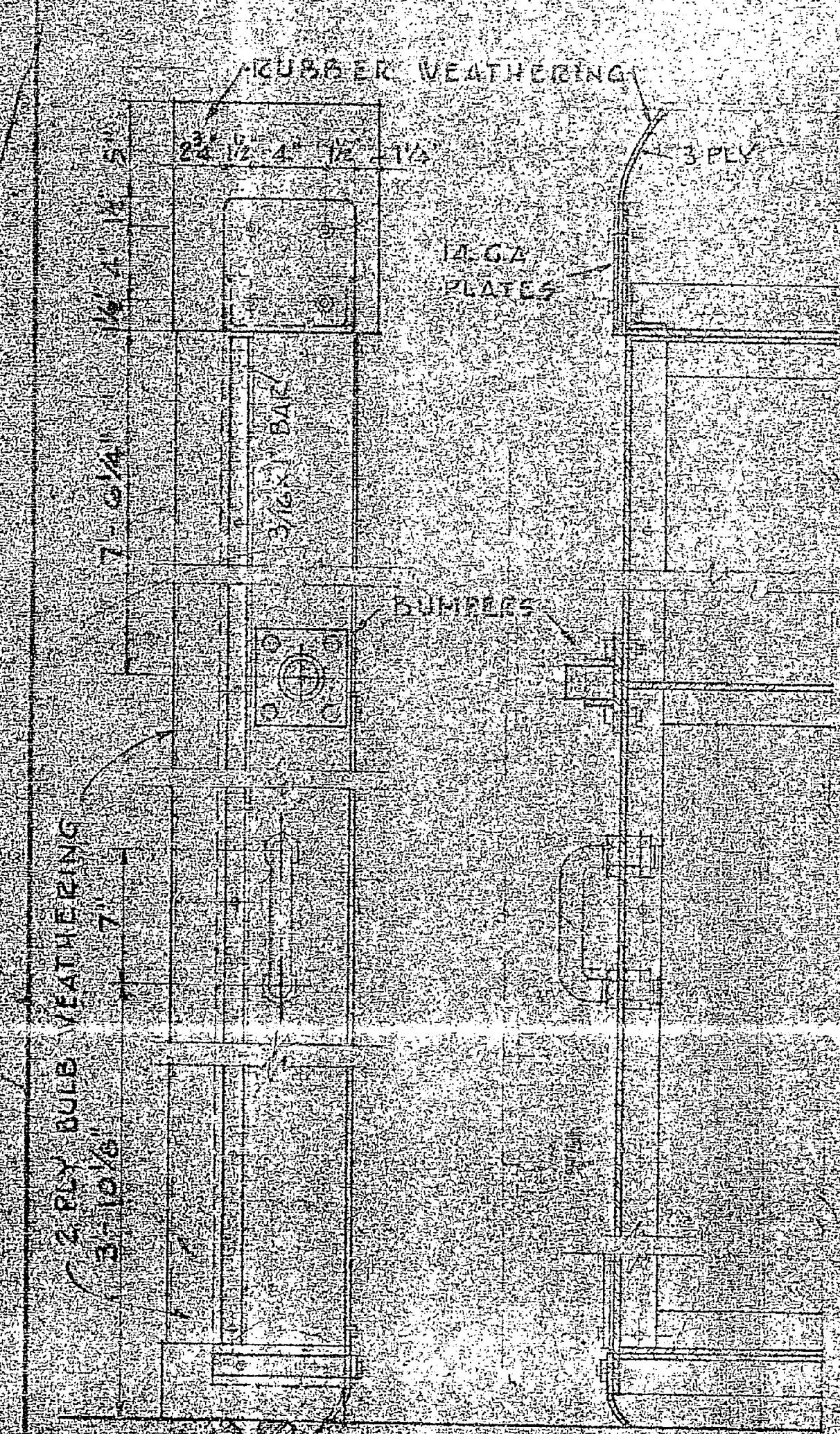
**HANGAR DOORS - KEY PLAN**  
SCALE: 1" = 2'-0"



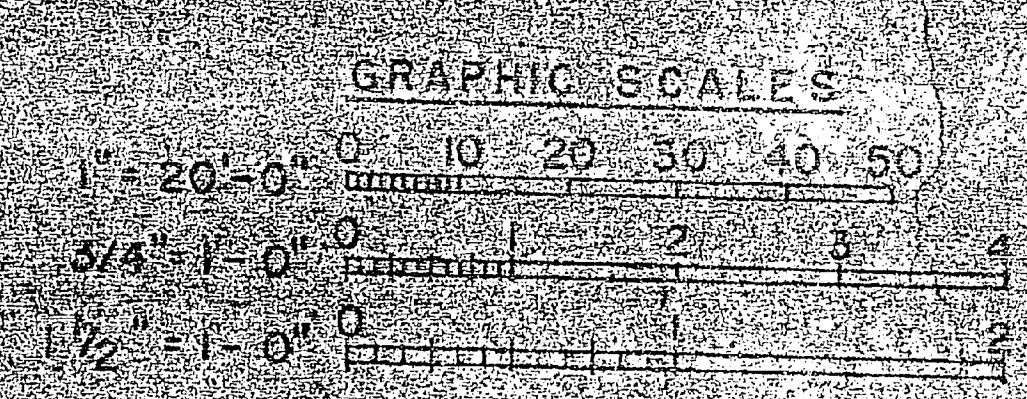
**DETAIL PLAN**  
SCALE: 1/2" = 1'-0"



**HANGAR DOORS - ELEVATION**  
SCALE: 1" = 20'-0"



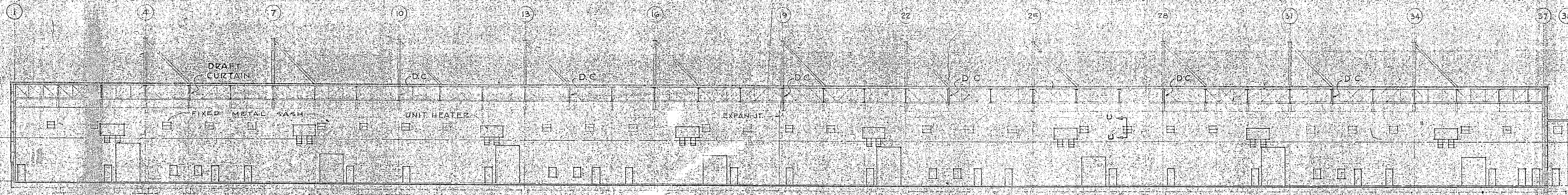
**END WEATHERING**  
SCALE: 1/2" = 1'-0"



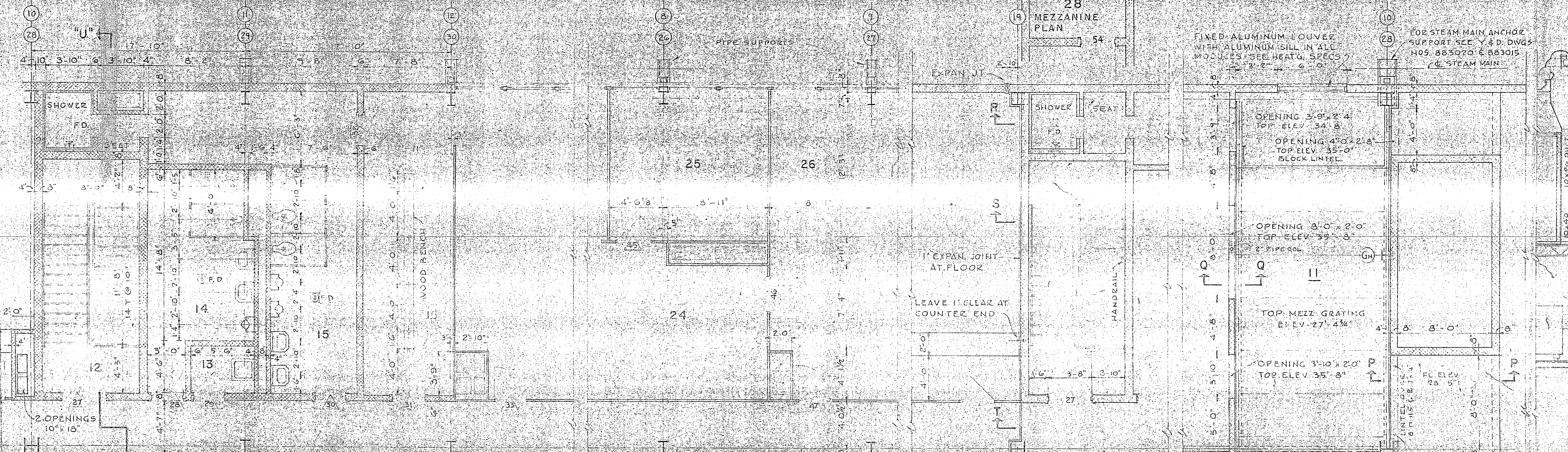
**LETTER DATED 1-1-61**

CATEGORY CODE NO. 021110 AUTHORITY TO: <i>[Signature]</i> DATE: 9 FEB 1961 DESIGNED BY: <i>[Signature]</i> DRAWN BY: <i>[Signature]</i> CHECKED BY: <i>[Signature]</i> DATE: DEC 1961	SHEET NO. 40134/61 SHEET 17 OF 33 SHEET NO. 40133 SHEET NO. 883003
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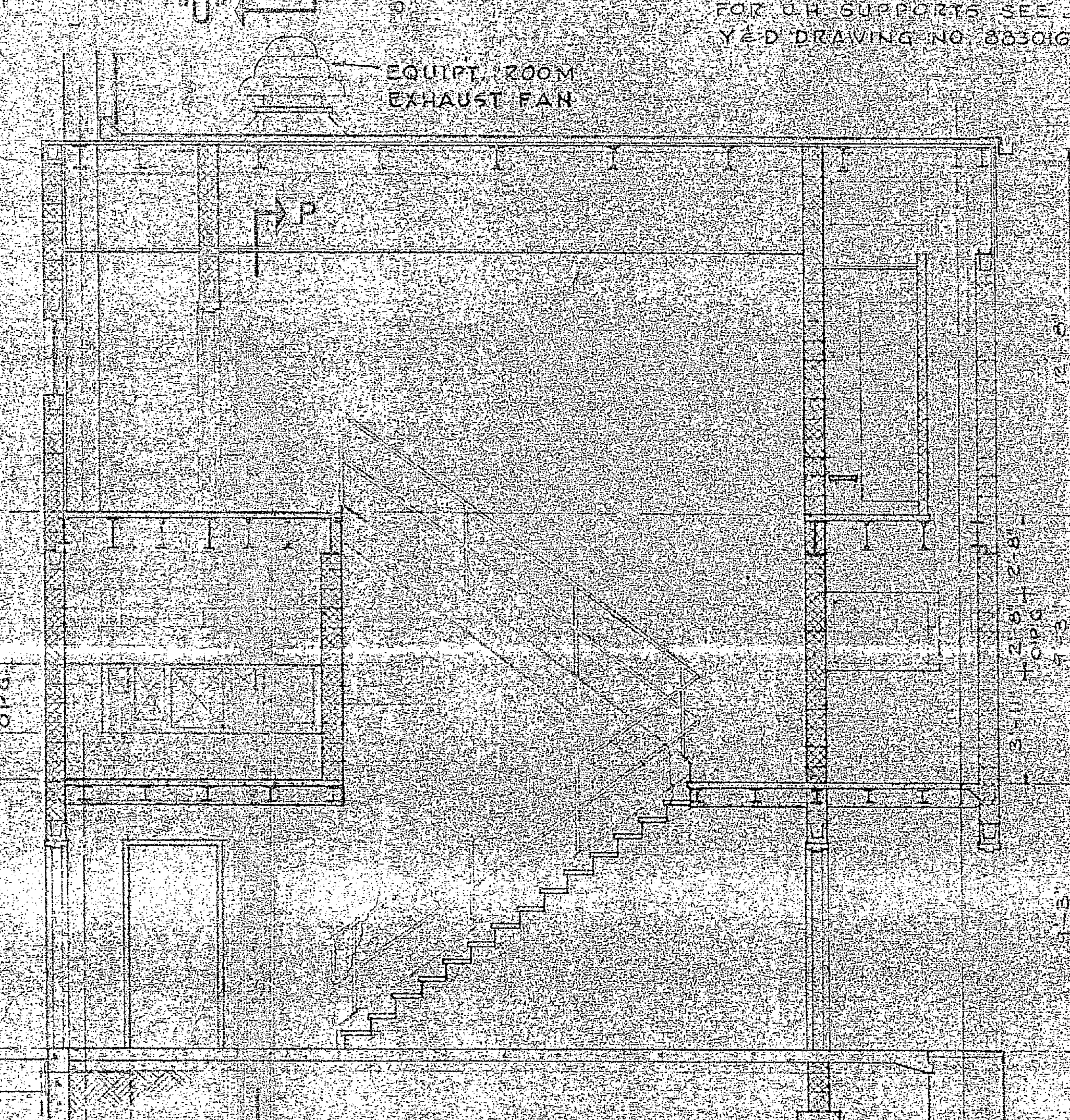


**SECTION D-D**  
SCALE 1" = 20'

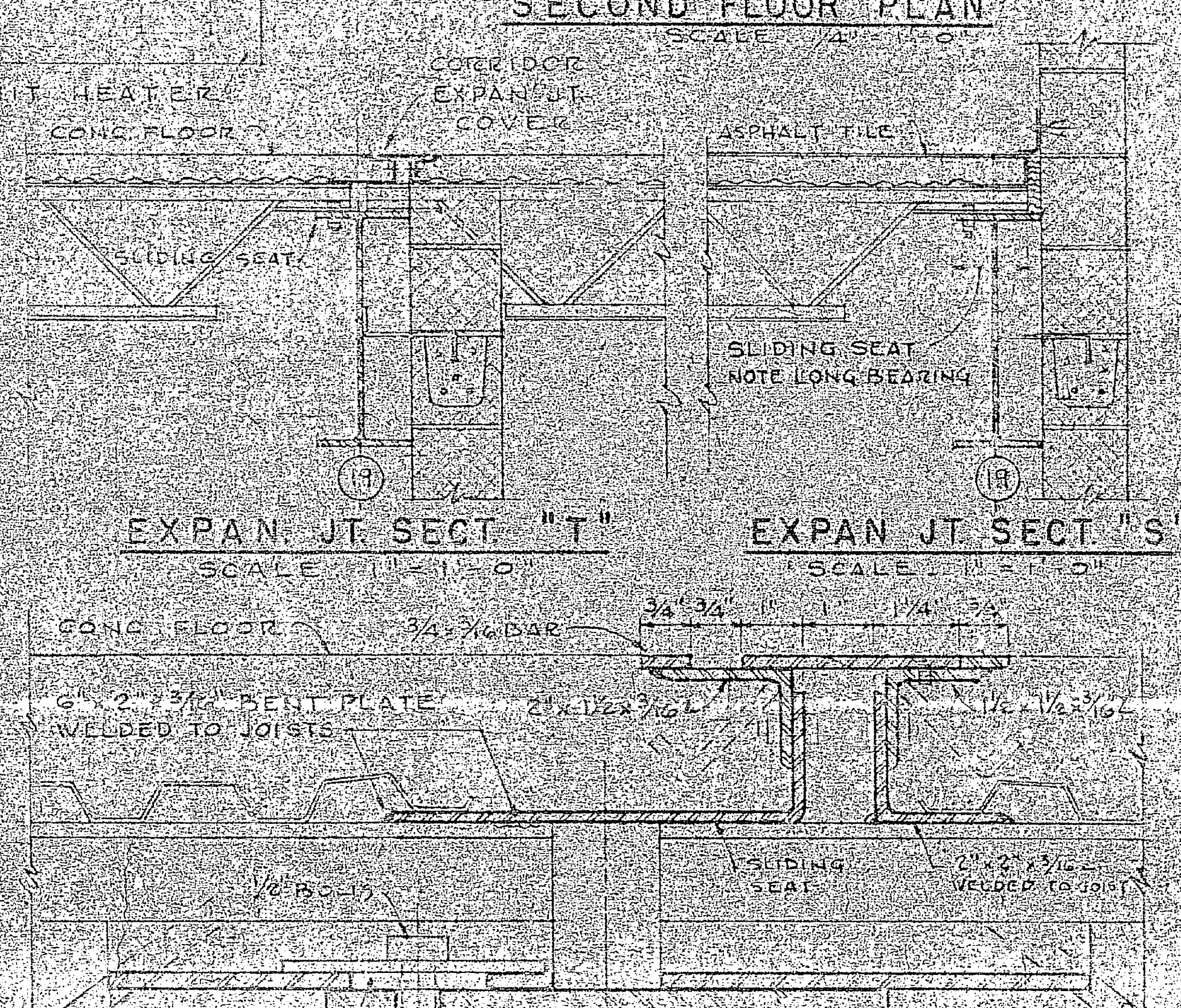


**SECOND FLOOR PLAN**  
SCALE 1/4" = 1'-0"

**MEZZANINE PLAN**  
SCALE 1/4" = 1'-0"

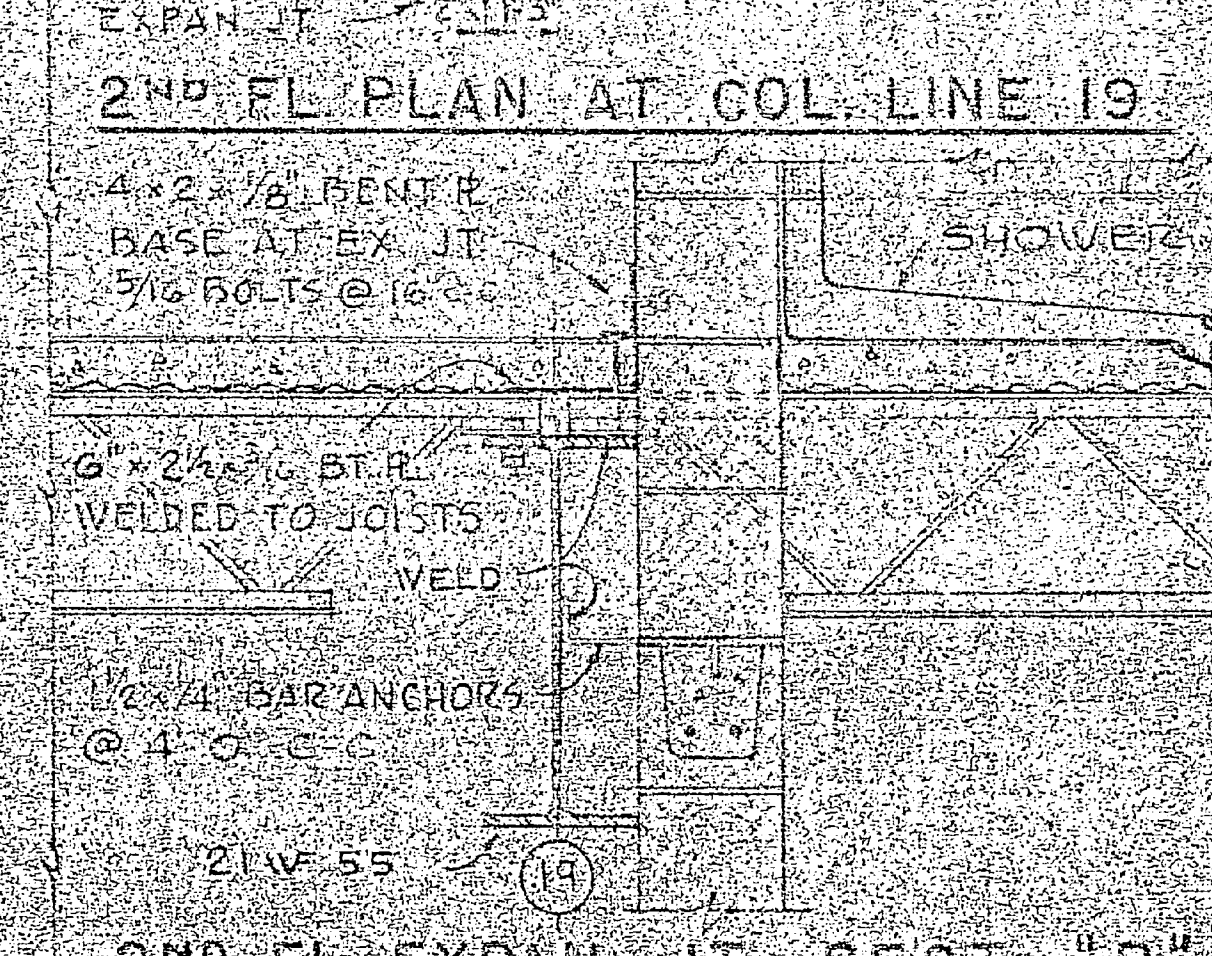


**SECTION U-U**  
SCALE 1/4" = 1'-0"

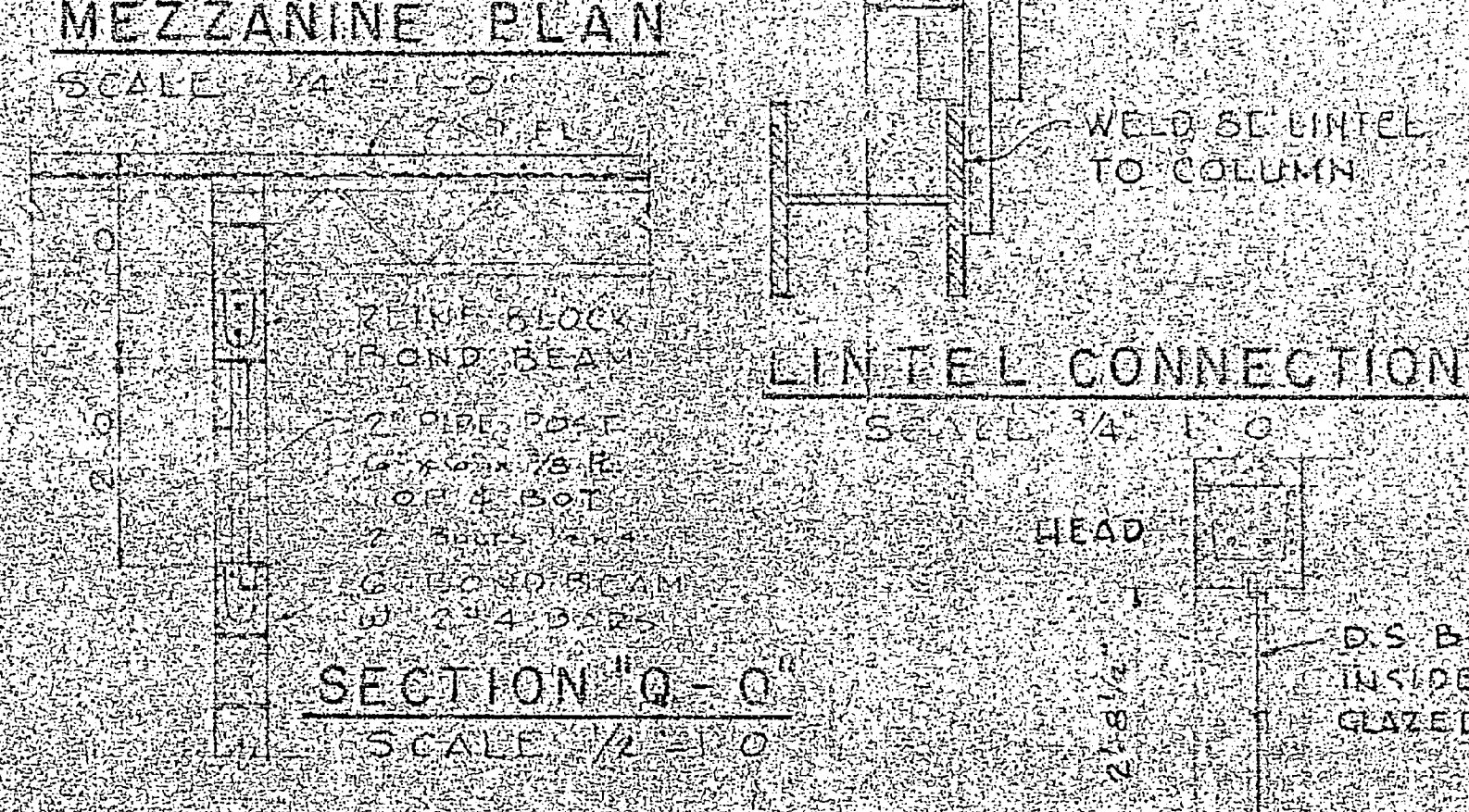


**EXPAN. JT. SECT "T"**  
SCALE 1/2" = 1'-0"

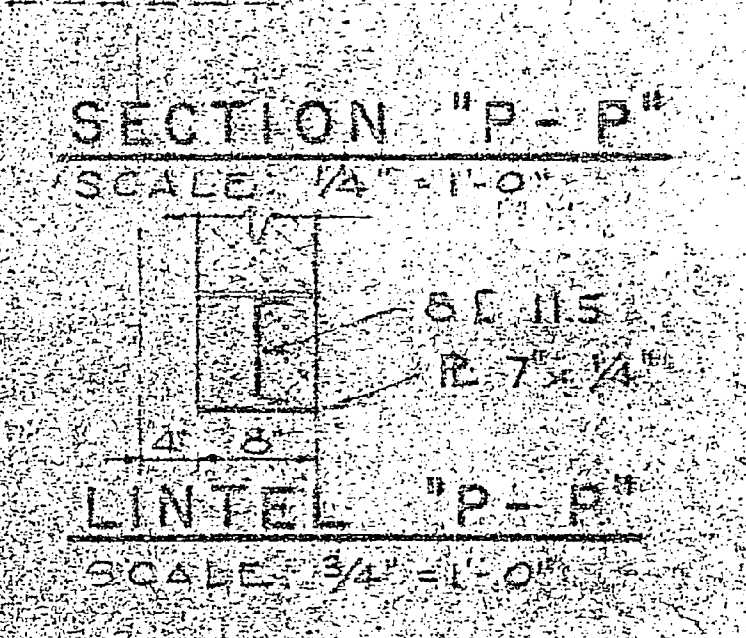
**EXPAN. JT. SECT "S"**  
SCALE 1/2" = 1'-0"



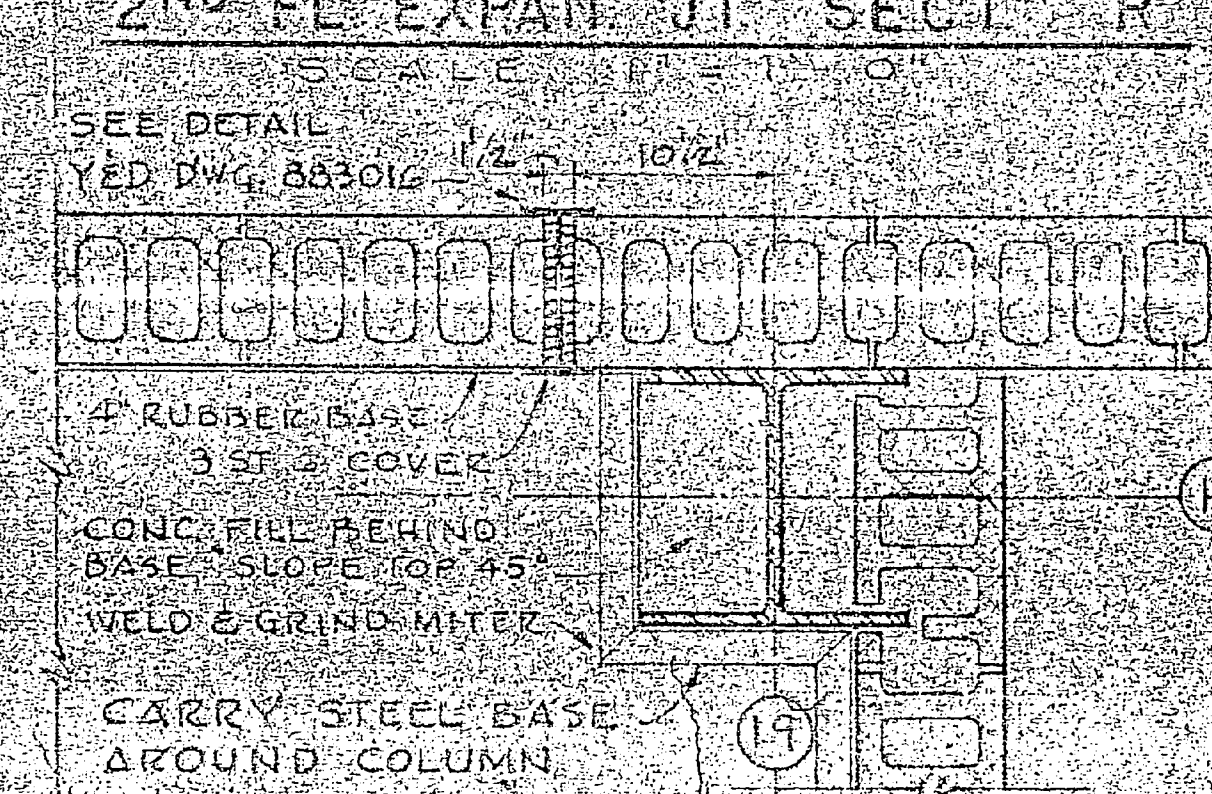
**2ND FL. PLAN AT COL. LINE 19**  
SCALE 1/2" = 1'-0"



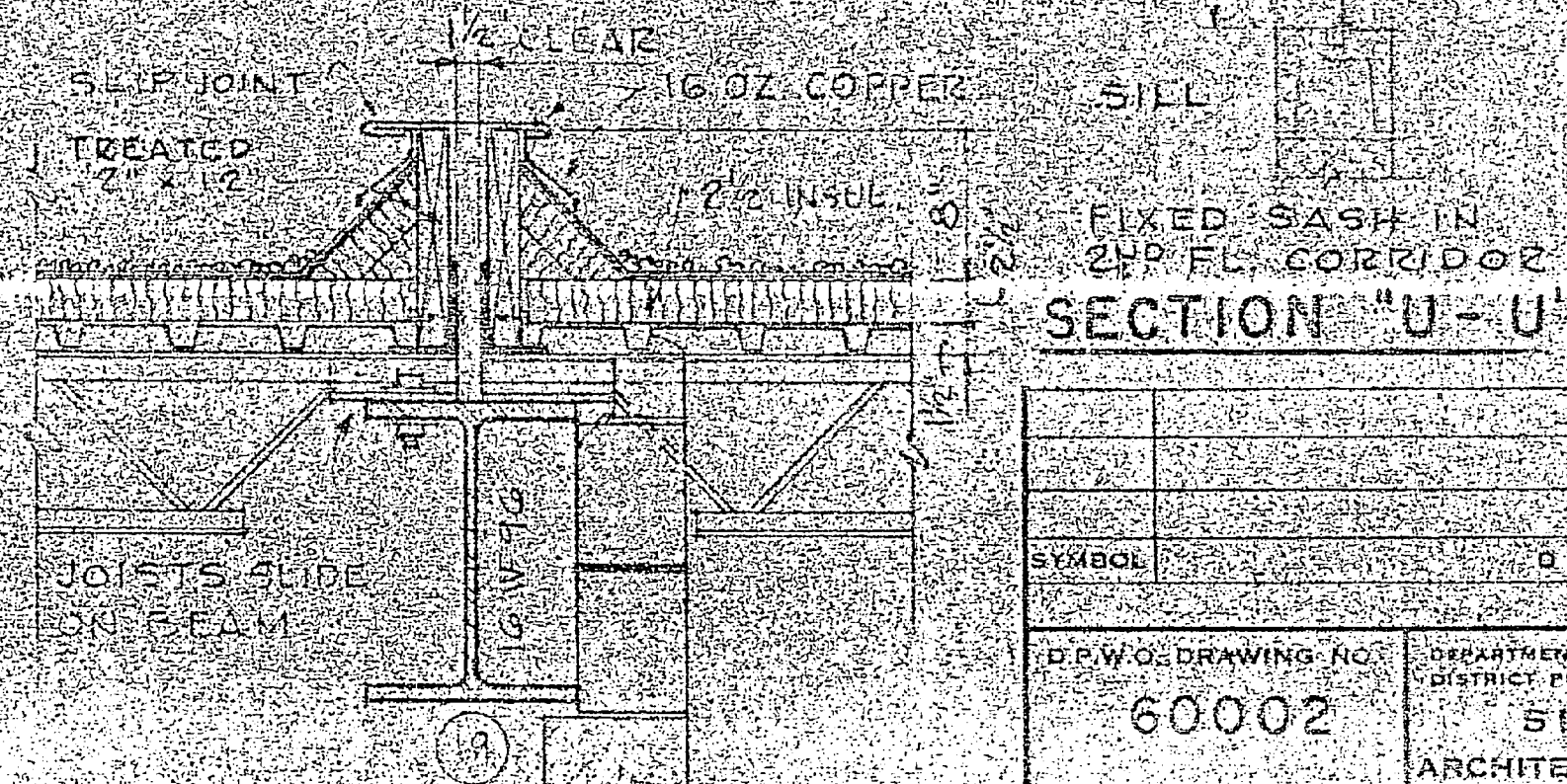
**SECTION Q-Q**  
SCALE 1/2" = 1'-0"



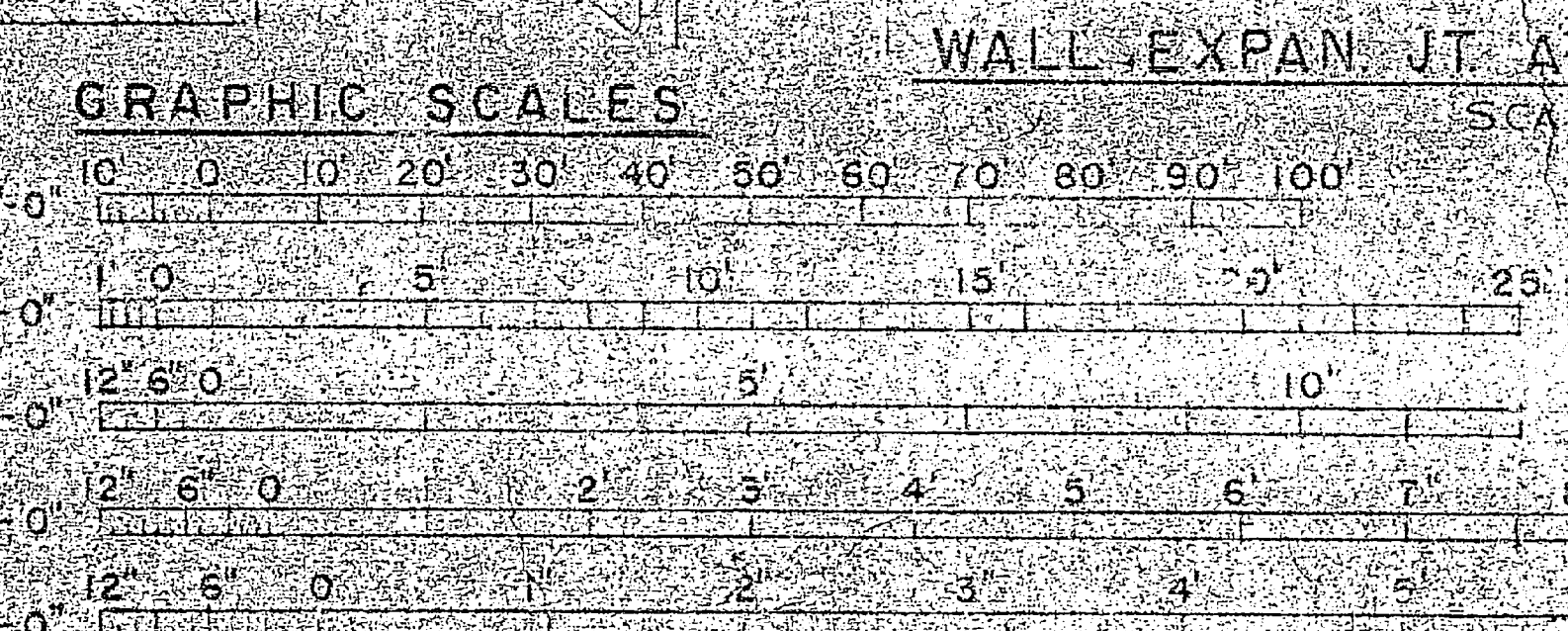
**SECTION "P-P"**  
SCALE 1/2" = 1'-0"



**WALL EXPAN. JT. AT COL. H-19**  
SCALE 1/2" = 1'-0"



**ROOF EXPANSION JOINT**  
SCALE 1/2" = 1'-0"



CATEGORY CODE No. 027110		DATE: DEC. 11, 1951	
SUBFACTORY TO: <i>[Signature]</i>		APPROVED: <i>[Signature]</i>	
DATE: <i>[Signature]</i>		DATE: <i>[Signature]</i>	
SUBMITTED BY: SIX ASSOCIATES, INC.		APPROVED FOR: <i>[Signature]</i>	
DATE: DEC. 11, 1951		DATE: <i>[Signature]</i>	

SYMBOL	DESCRIPTION	DATE	APPROVAL
REVISIONS			
60002	SIX ASSOCIATES, INCORPORATED ARCHITECTS & ENGINEERS		
AIRCRAFT MAINTENANCE HANGAR MISCELLANEOUS DETAILS			
SCALE: AS NOTED		SPEC: 40134/05	
FILE: 16 OF 39		L 40134	
V. & B. DRAWING NO. 883002			

