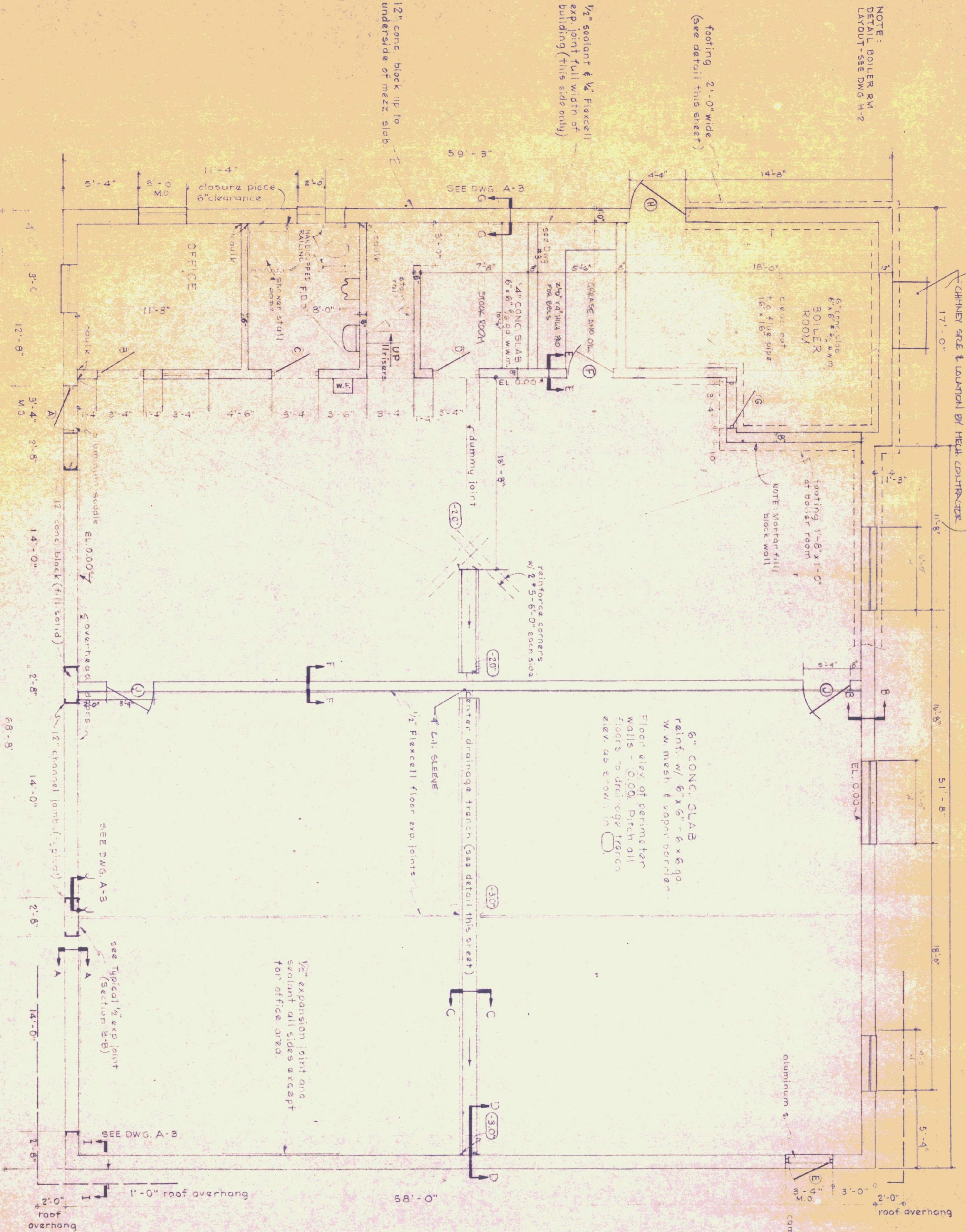


NOTE: BOILER RM LAYOUT - SEE DWG H-2

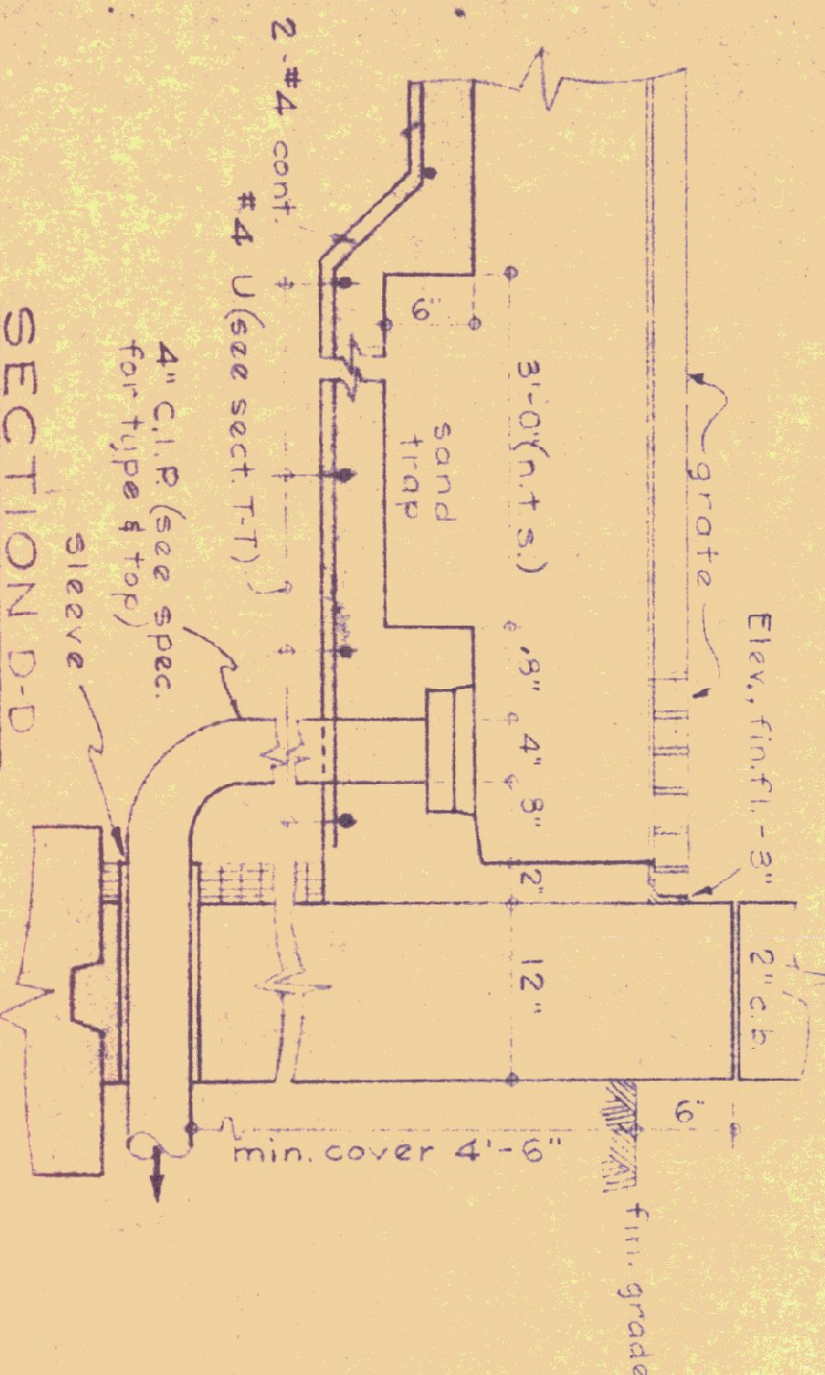
footing 2'-0" wide (see detail this sheet)

1/2" sealant & 1/4" Flexcell exp joint full width of building (this side only)

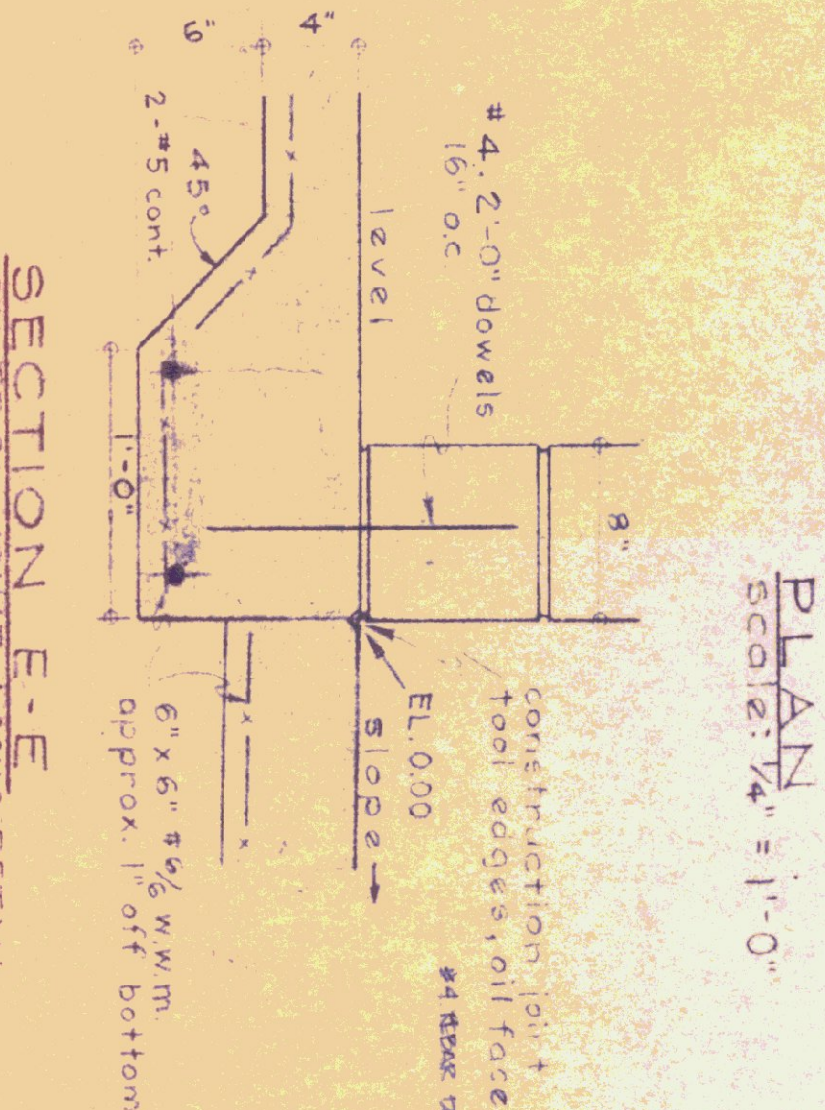


PLAN SCALE: 1/4" = 1'-0"

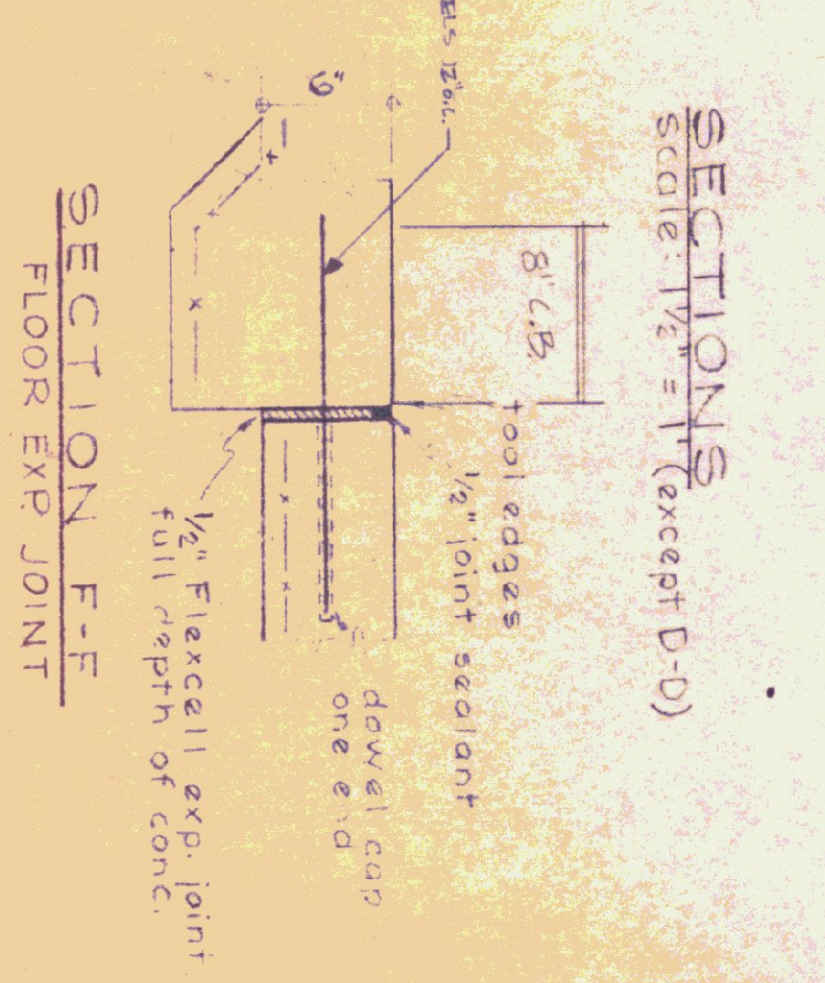
SECTIONS SCALE: 1/2" = 1'-0" (except D-D)



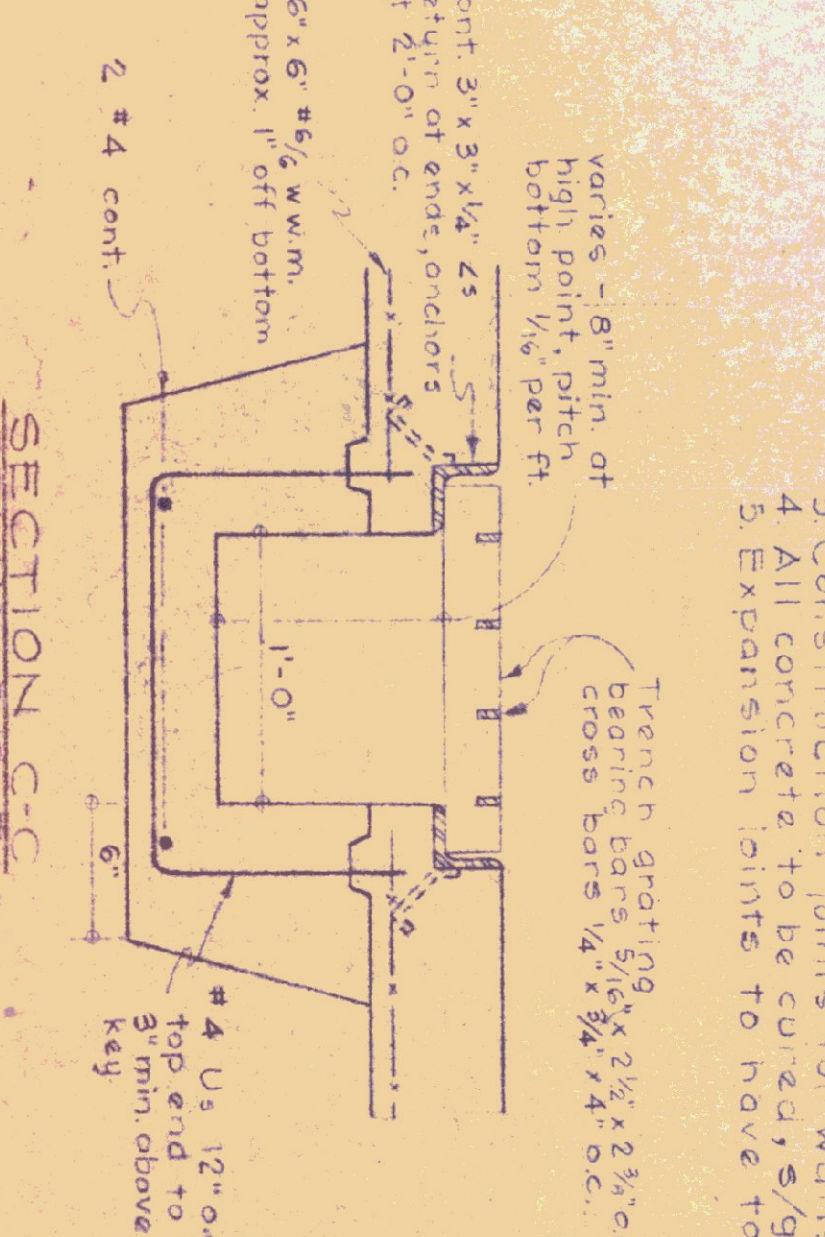
SECTION D-D SCALE: 1/2" = 1'-0"



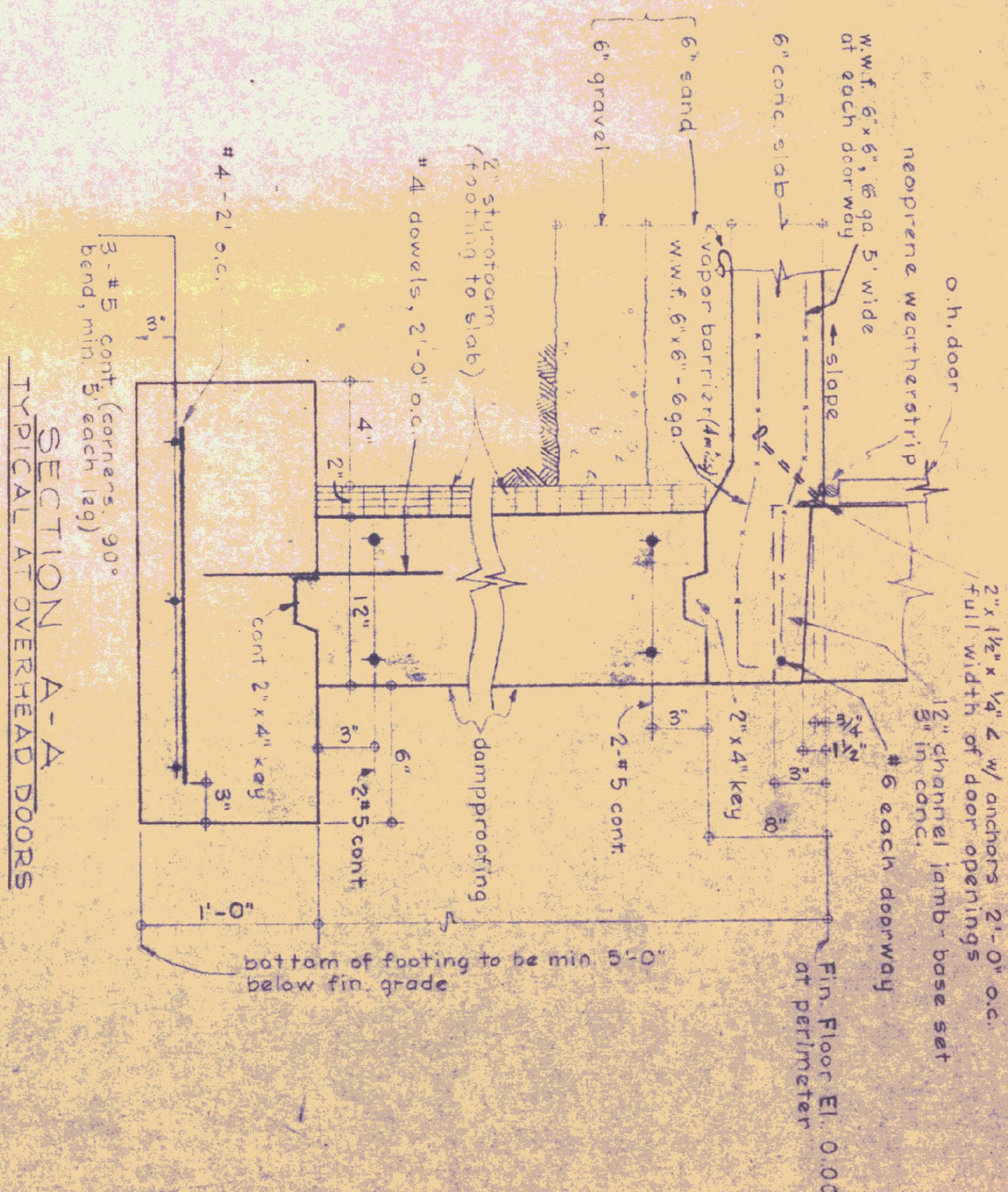
SECTION E-E CONTROL JOINT & CONC DETAIL



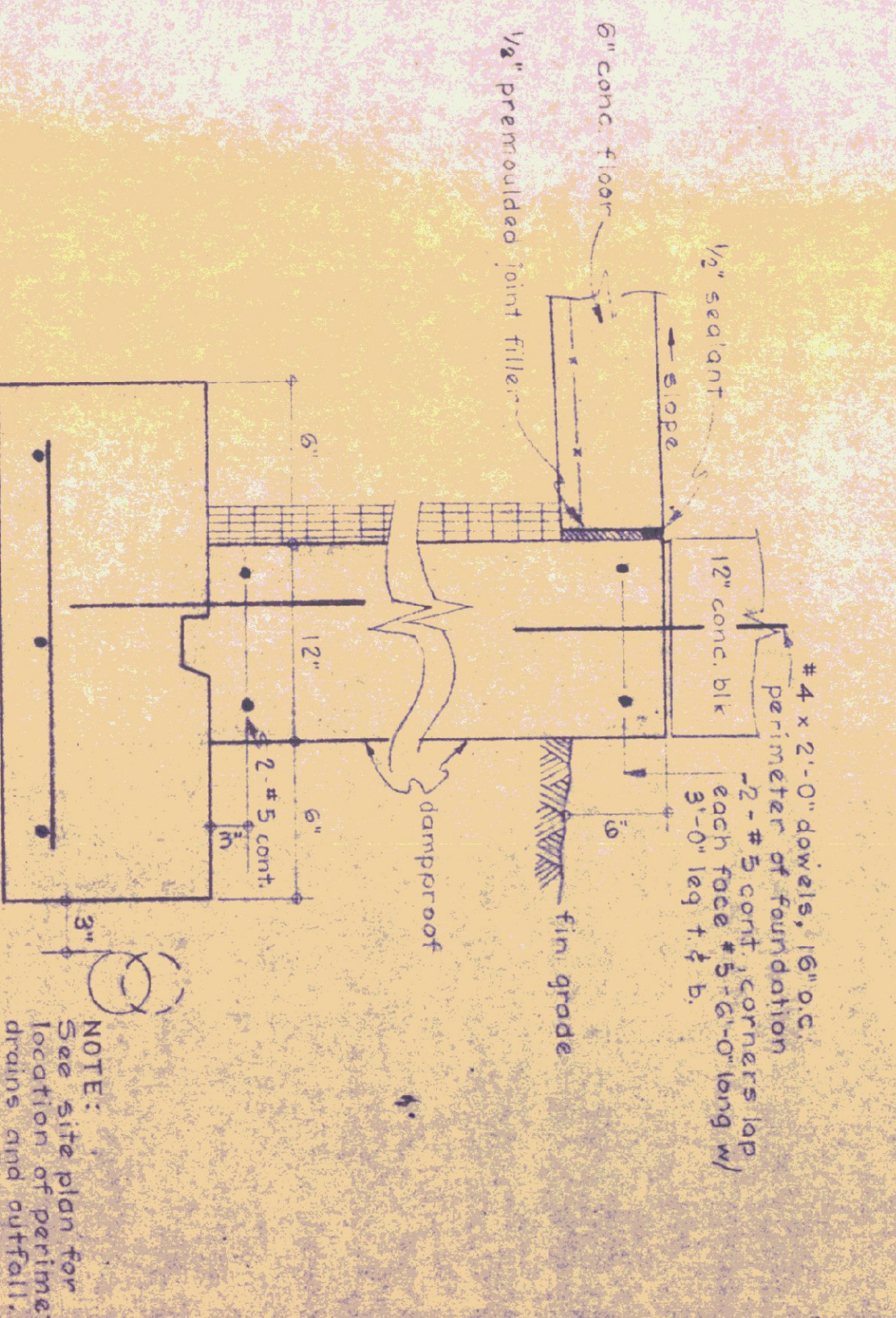
SECTION F-F FLOOR EXP JOINT



SECTION G-G DRAINAGE TRENCH



SECTION A-A TYPICAL OVERHEAD DOORS



SECTION B-B TYPICAL FOUNDATION FOR ALL SIDES OF BLDG EXCEPT AT DOORS (SEE ABOVE FOR OTHER INFORMATION)

- GENERAL NOTES:**
1. All concrete shall be 3000 PSI at 28 days - max slump of 4"
  2. All exposed concrete walls shall be rubbed.
  3. Construction joints for walls to have 1/2" V-joint in exposed face.
  4. All concrete to be covered with Sisalcraft & edges topped.
  5. Expansion joints to have tooled edges.

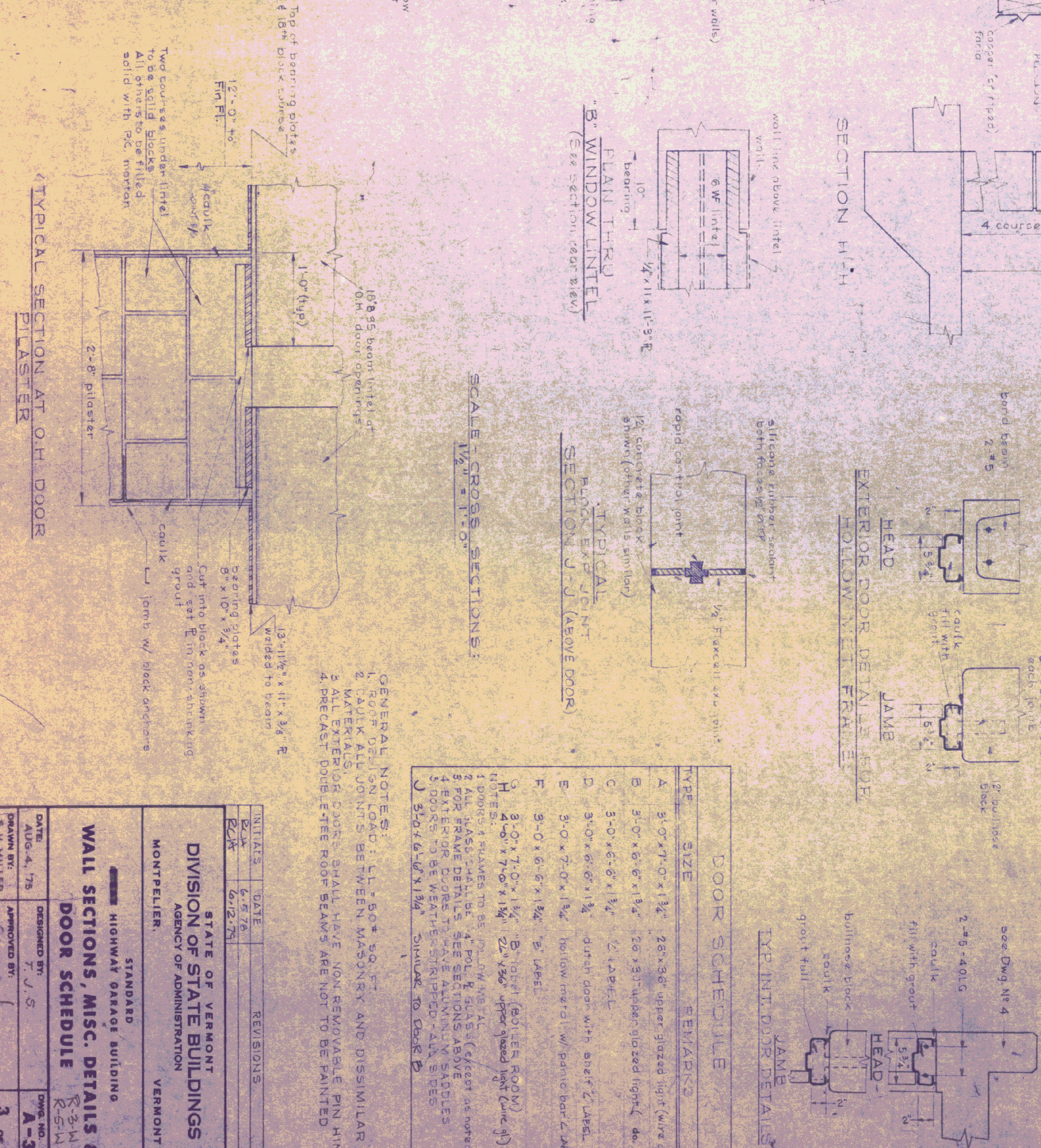
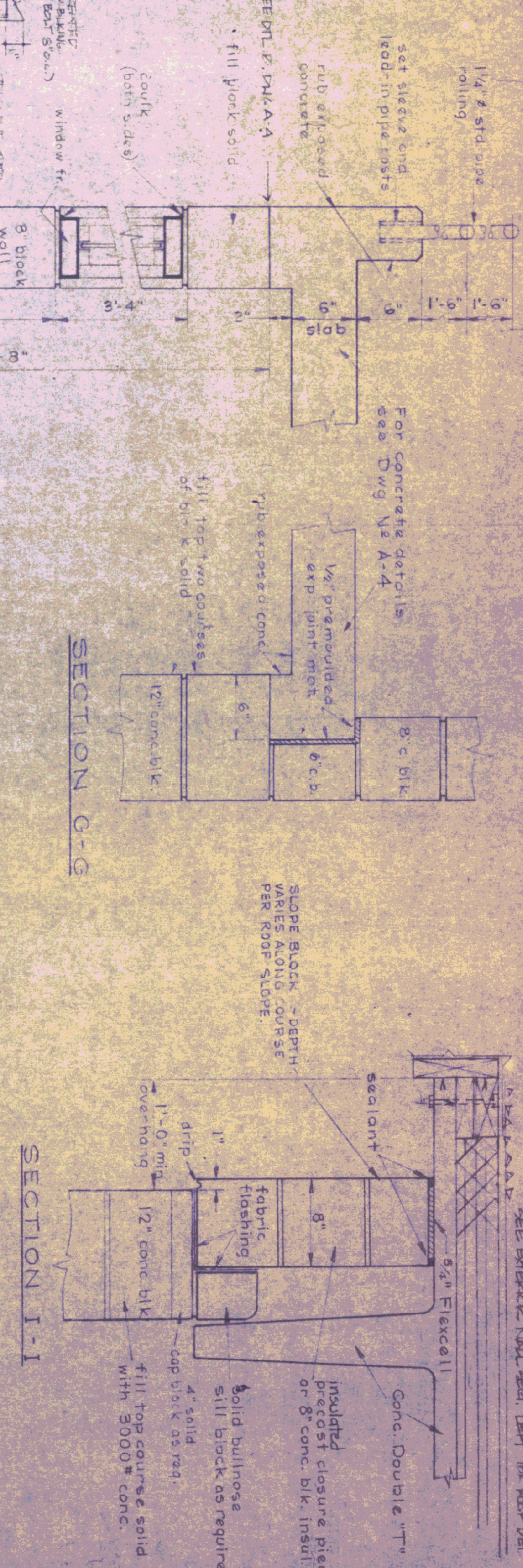
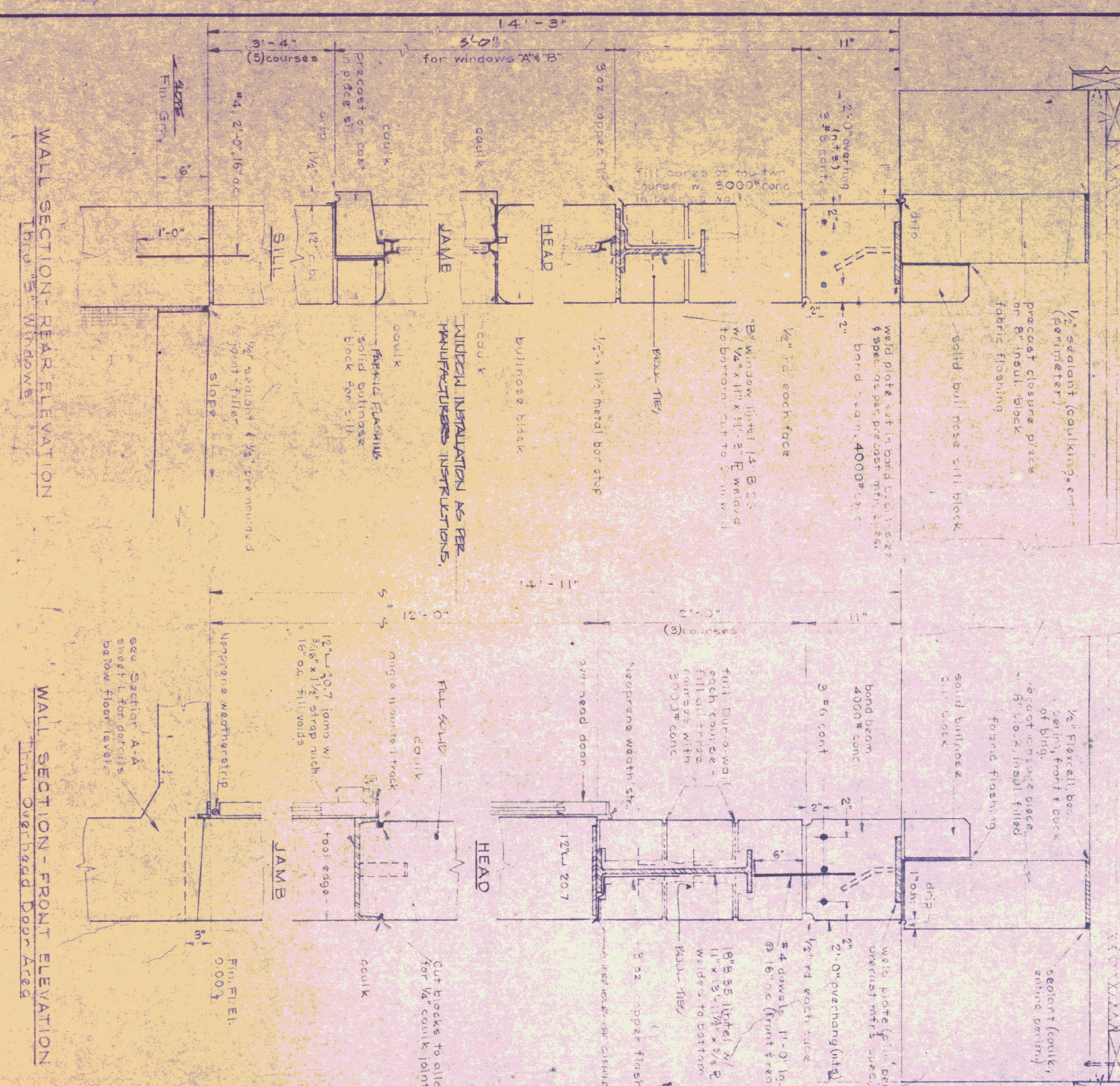
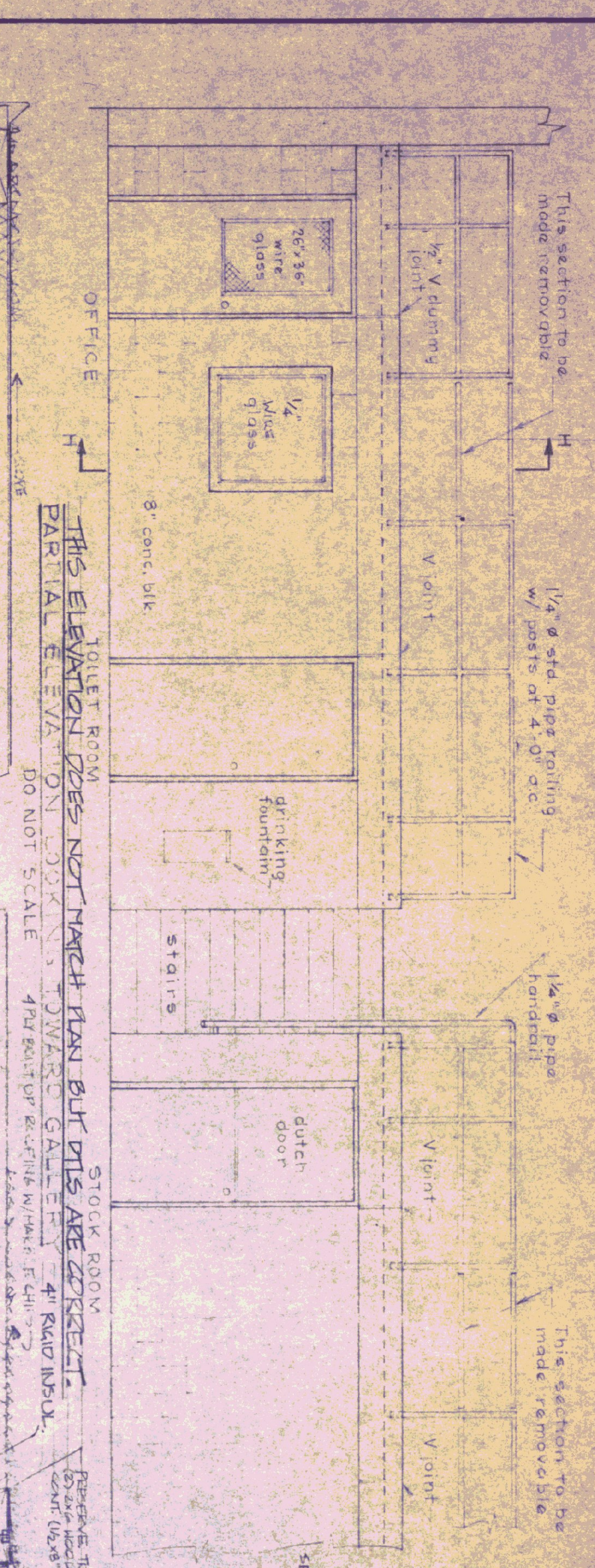
INITIALS	DATE	REVISIONS
RD	6/27/74	WINDUOUS - VERT

STATE OF VERMONT  
DIVISION OF STATE BUILDINGS  
AGENCY OF ADMINISTRATION  
MONTPELIER, VERMONT

STANDARD  
3 BAY HIGHWAY GARAGE BUILDING  
FLOOR PLAN & FOUNDATION DETAILS

DATE	DESIGNED BY	DWG NO.
AUG. 4 '75	T. U. S.	A-1
DRAWN BY	APPROVED BY	DWG. NO.
G. H. MILLER	G. H. MILLER	1 OF 5





TYPE	SIZE	REMARKS
A	3'-0\"/>	
B	3'-0\"/>	
C	3'-0\"/>	
D	3'-0\"/>	
E	3'-0\"/>	
F	3'-0\"/>	
G	3'-0\"/>	
H	4'-0\"/>	

- GENERAL NOTES:**
1. ROOF DESIGN LOAD: LL = 50# SQ. FT.
  2. CAULK ALL JOINTS BETWEEN MASONRY AND DISSIMILAR MATERIALS.
  3. ALL EXTERIOR DOORS SHALL HAVE NON-REMOVABLE PIN HINGES.
  4. PRECAST DOOR-FREE ROOF BEAMS ARE NOT TO BE PAINTED.

STATE OF VERMONT  
DIVISION OF STATE BUILDINGS  
AGENCY OF ADMINISTRATION

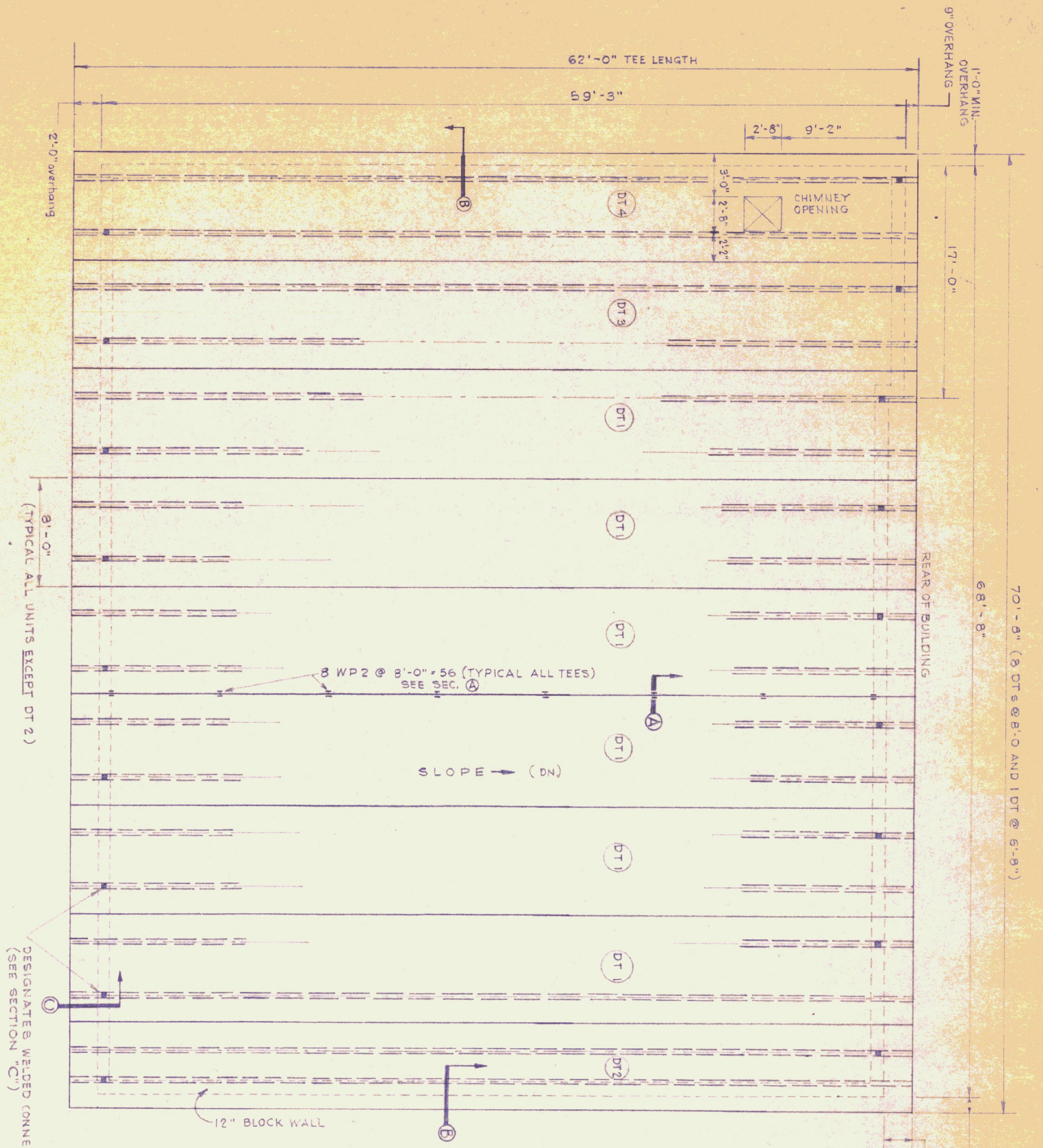
DESIGNED BY: T.J.S.  
DRAWN BY: S.H. MILLER  
APPROVED BY: [Signature]

DATE: AUG. 4, 1955  
DWG. NO.: A-3  
3 OF 5

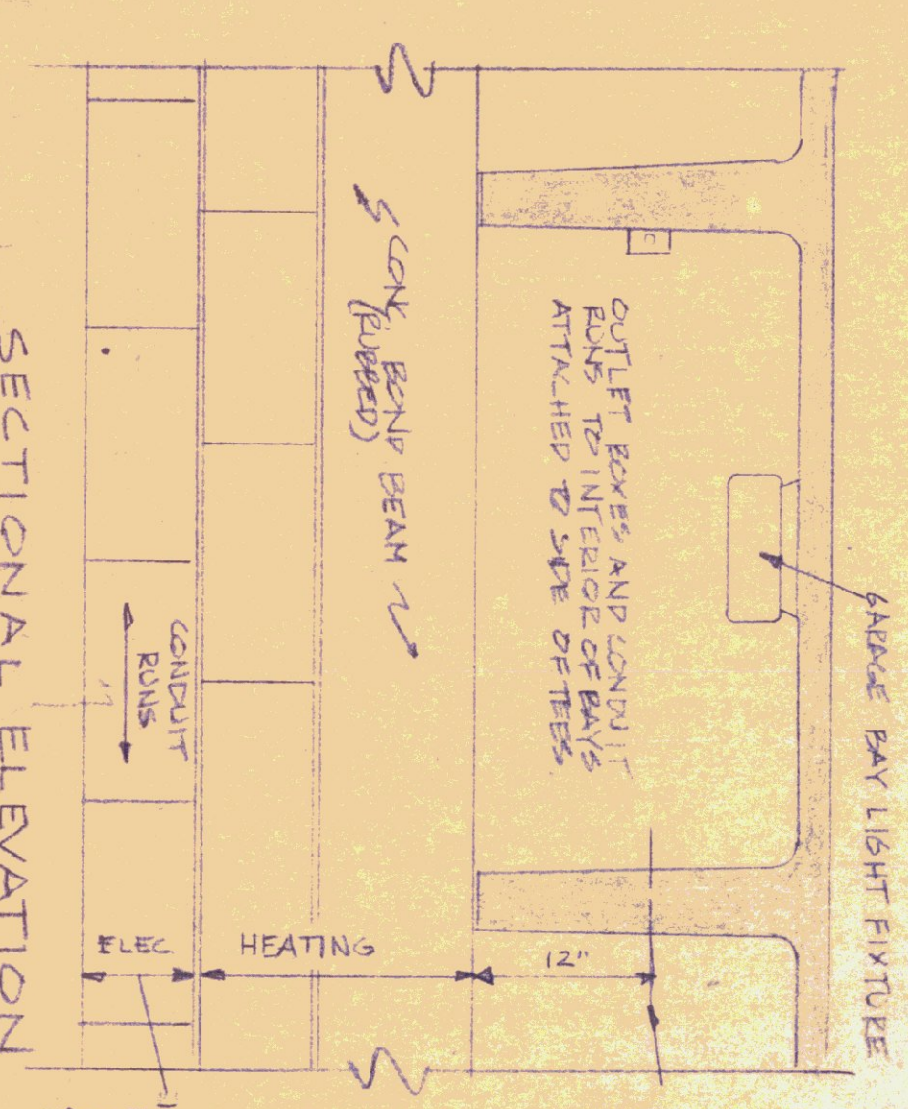
STANDARD  
HIGHWAY GARAGE BUILDING  
WALL SECTIONS, MISC. DETAILS &  
DOOR SCHEDULE



70'-9" (8 DT @ 8'-0" AND 1 DT @ 6'-9")



ROOF FRAMING PLAN  
SCALE: 3/16" = 1'-0"

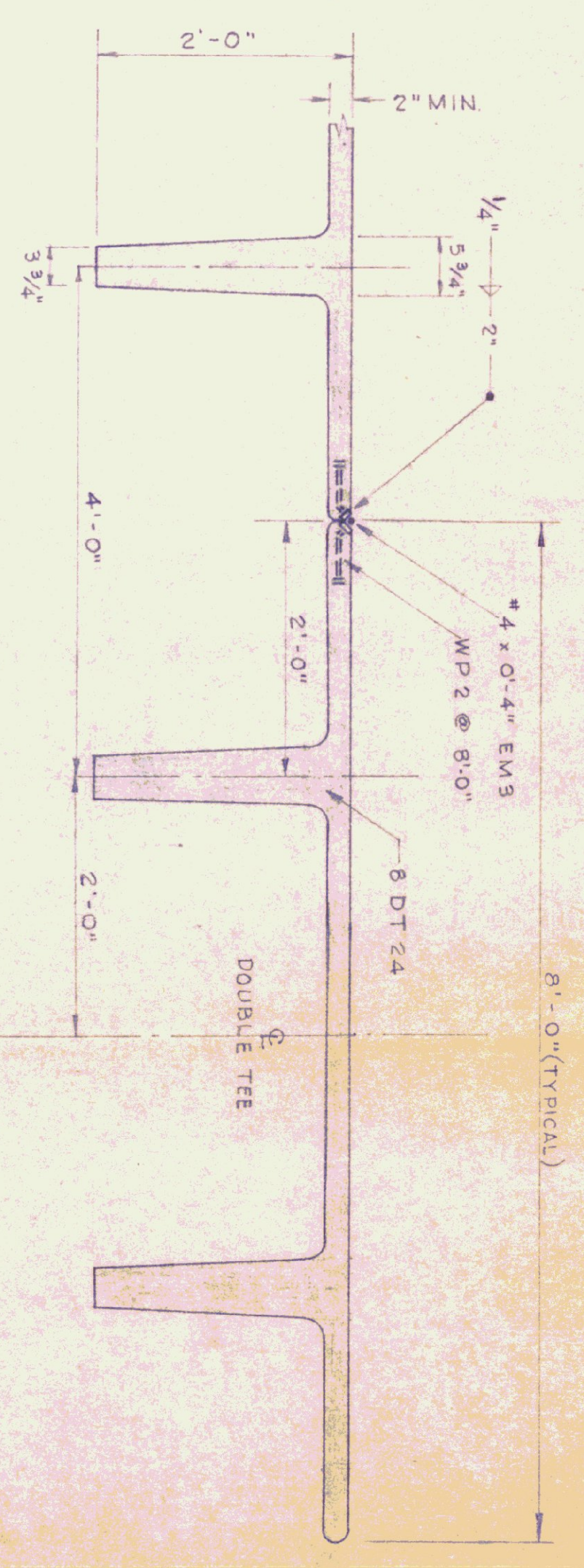


SECTIONAL ELEVATION  
REAR WALL  
SCALE: 1/8" = 1'-0"

NOTE: ANY ATTACHED OUTLET BOXES AND CONDUIT RUNS TO INTERIOR OF BAYS ATTACHED TO SIDE OF TEES.

INSTALL HEATING PIPING AS PER THIS AREA.

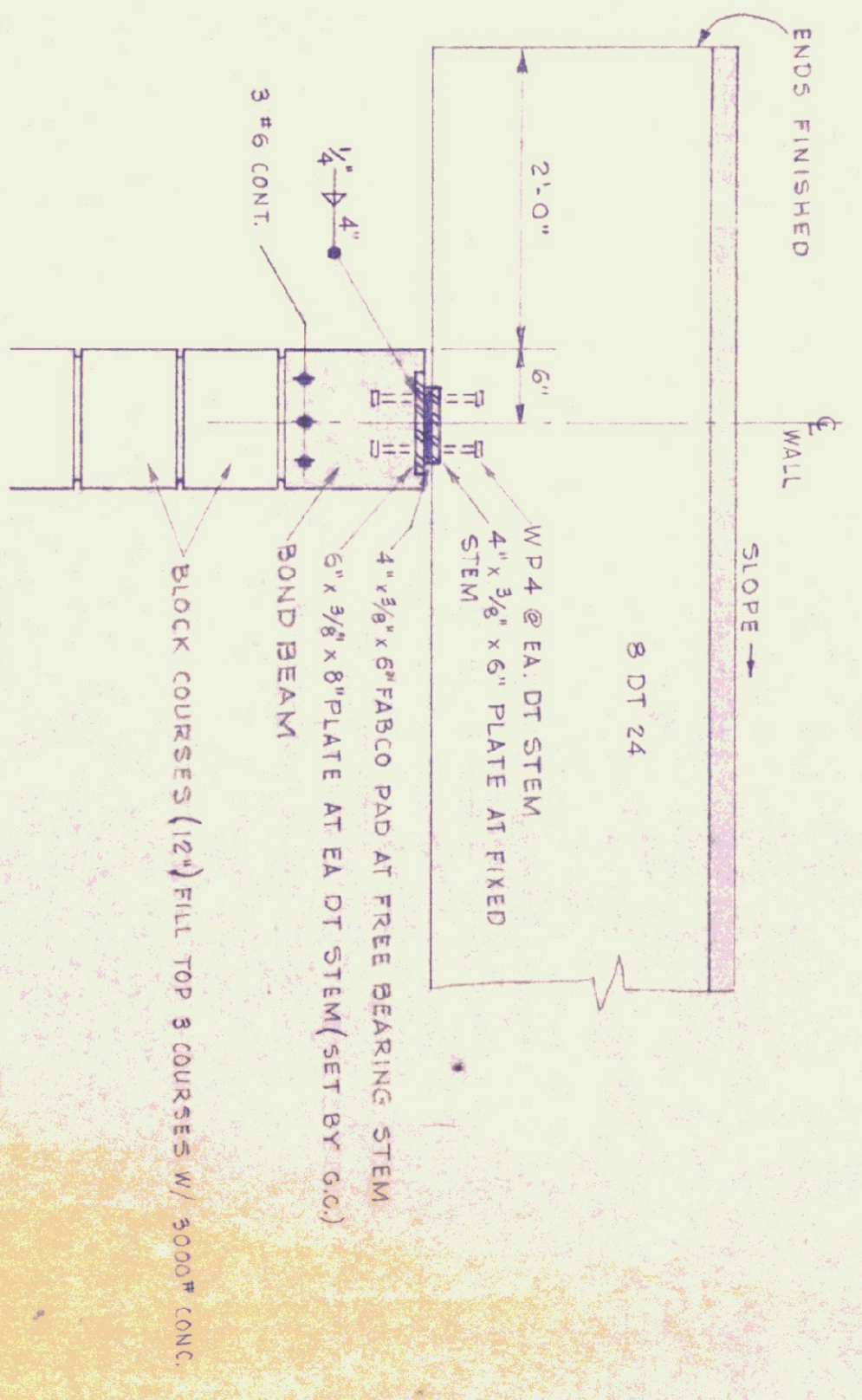
INSTALL ELECTRICAL CONDUIT WITHIN THIS GARAGE BAY. MAKE SURE ALL OTHER CONDUIT BAYS ARE PROTECTED WITHIN THIS AREA.



SECTION A

STRUCTURAL DESIGN:  
ROOF L.L. = 50 LBS. SQ/FT.

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

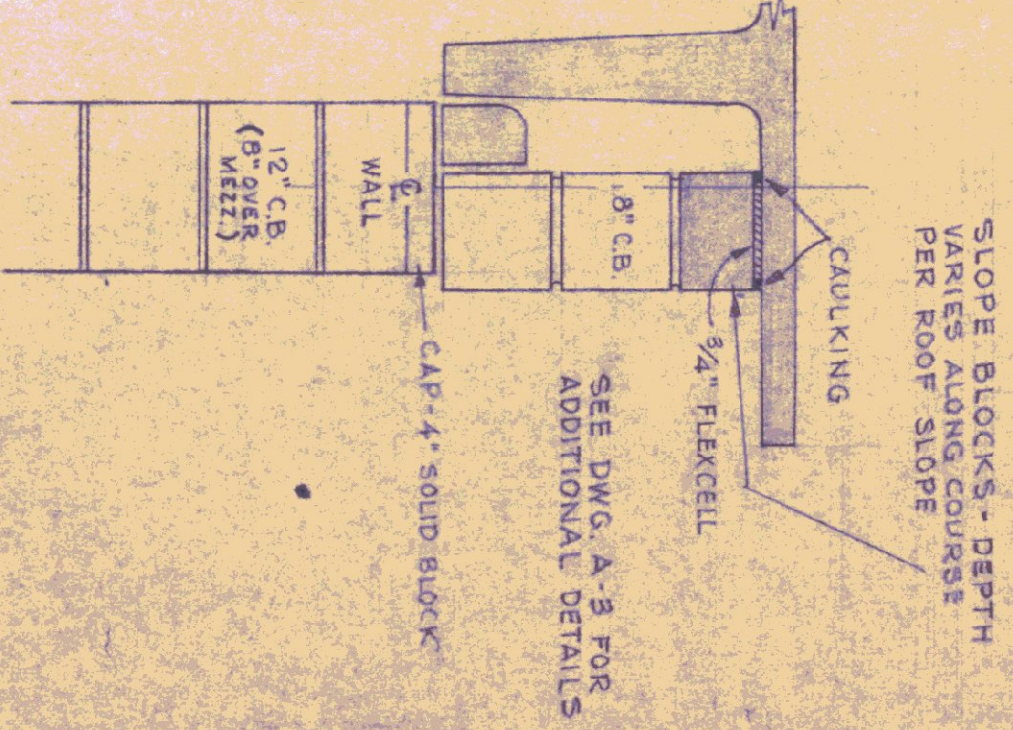


SECTION C

NOTE: FOR BEARING WALL  
DETAILS SEE DWG. A-3.

NOTE:  
IF THIS DRAWING IS TO BE USED FOR A GARAGE - ALL  
DETAILS SHOWN ARE TYPICAL - ADD ADDITIONAL BAY  
WALLS (6) BAYS.

- GENERAL NOTES:
1. THE CONTRACTOR IS TO FURNISH SHOP DRAWINGS FOR APPROVAL BEFORE RELEASE FOR FABRICATION.
  2. THE CONTRACTOR SHALL FURNISH MANUFACTURERS' ENGINEERS' CERTIFICATE FOR COMPLIANCE WITH DESIGN LOADS.
  3. ALL EXPOSED PRECAST DOUBLE TEE SLABS AND WEBS ARE NOT TO BE PAINTED AND RUBBED.
  4. ALL UTILITY PIPING ATTACHMENTS AND ANCHORS TO DOUBLE TEES ARE TO BE PLACED NOT LESS THAN 12" FROM BOTTOM OF WEB. THE CONTRACTOR SHALL NOT DRILL ANY HOLES THROUGH WEBS AT ANY TIME.
  5. ALL PRECAST DOUBLE TEES ARE TO BE WELDED IN PLACE DURING INSTALLATION.
  6. CONCRETE: 5000 PSI @ 28 DAYS (MIN.)



SECTION B

REV.	DATE	REVISION
1	7-5-75	FOR BLOCK WALL - 4 BAY NOTE

STATE OF VERMONT  
DIVISION OF STATE BUILDINGS  
AGENCY OF ADMINISTRATION

MONTPELIER, VERMONT

STANDARD  
HIGHWAY GARAGE BUILDING

ROOF PLAN

DATE: AUG. 4, '75	DESIGNED BY: J.V.S.	DWG. NO. K2M R5M
DRAWN BY: SHWILLER	APPROVED BY: [Signature]	OF

SERVICE ENTRANCE: UNDERGROUND CONDUIT 4" MIN. COVER 18"

