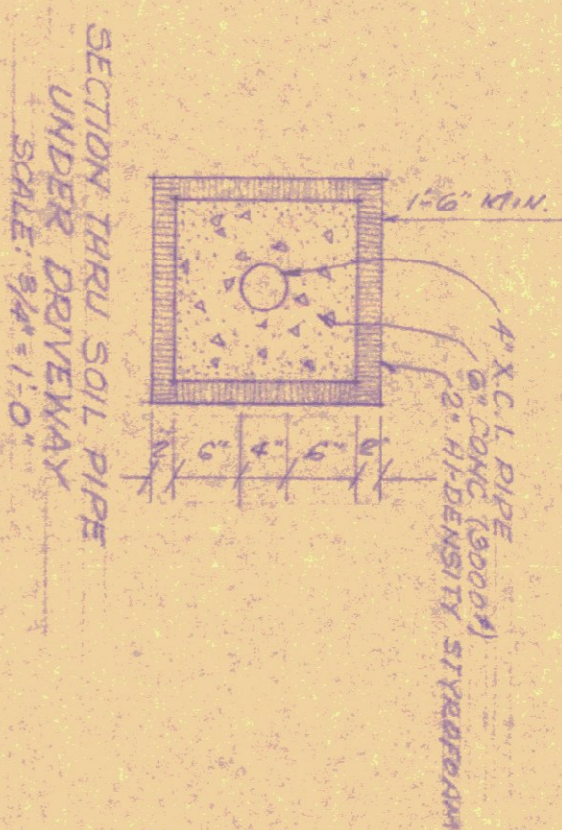


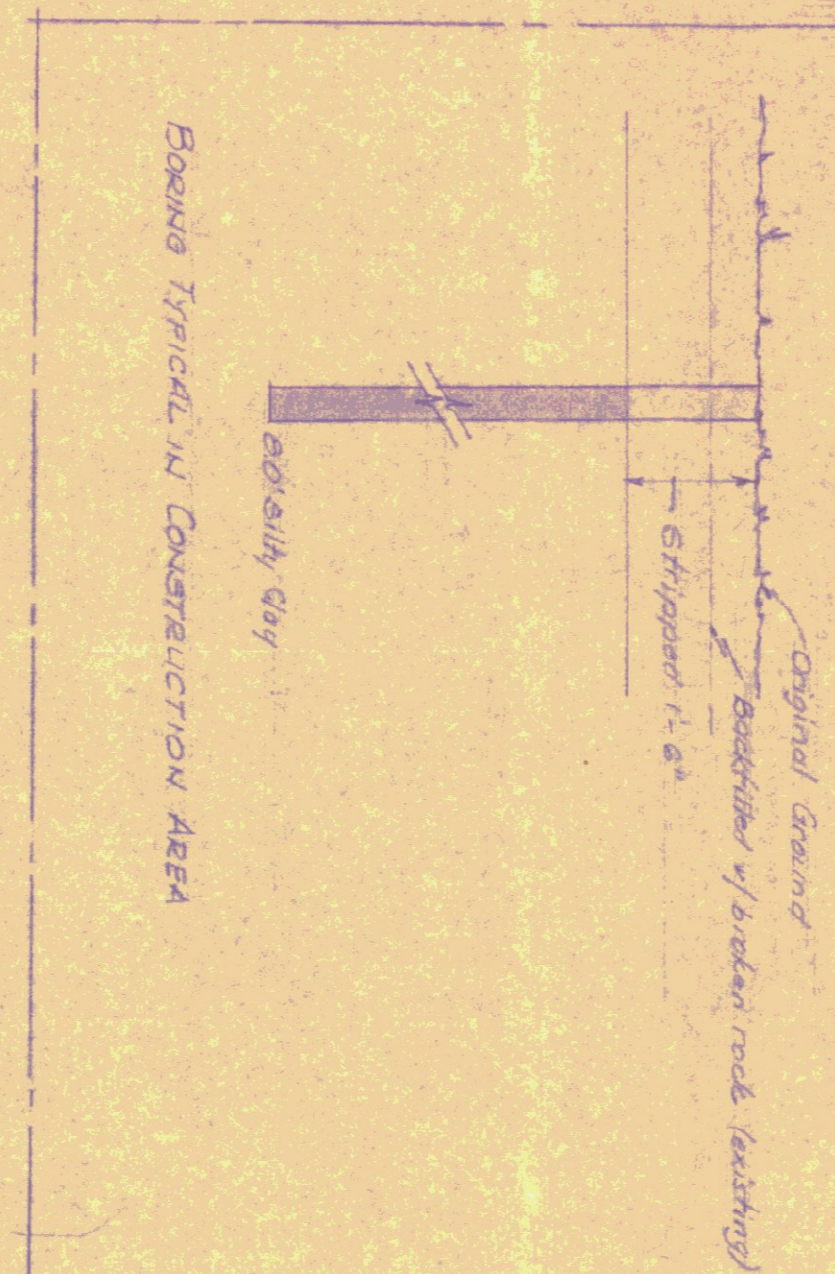
PAUL GOARY

N 19° 20' E
580.5



DESERT DOOR

N 73° W
530.0



SITE PLAN
STATE OF VERMONT
DEPARTMENT OF HIGHWAYS,
NORTH HERO GARAGE FACILITY

SCALE: 1" = 50'

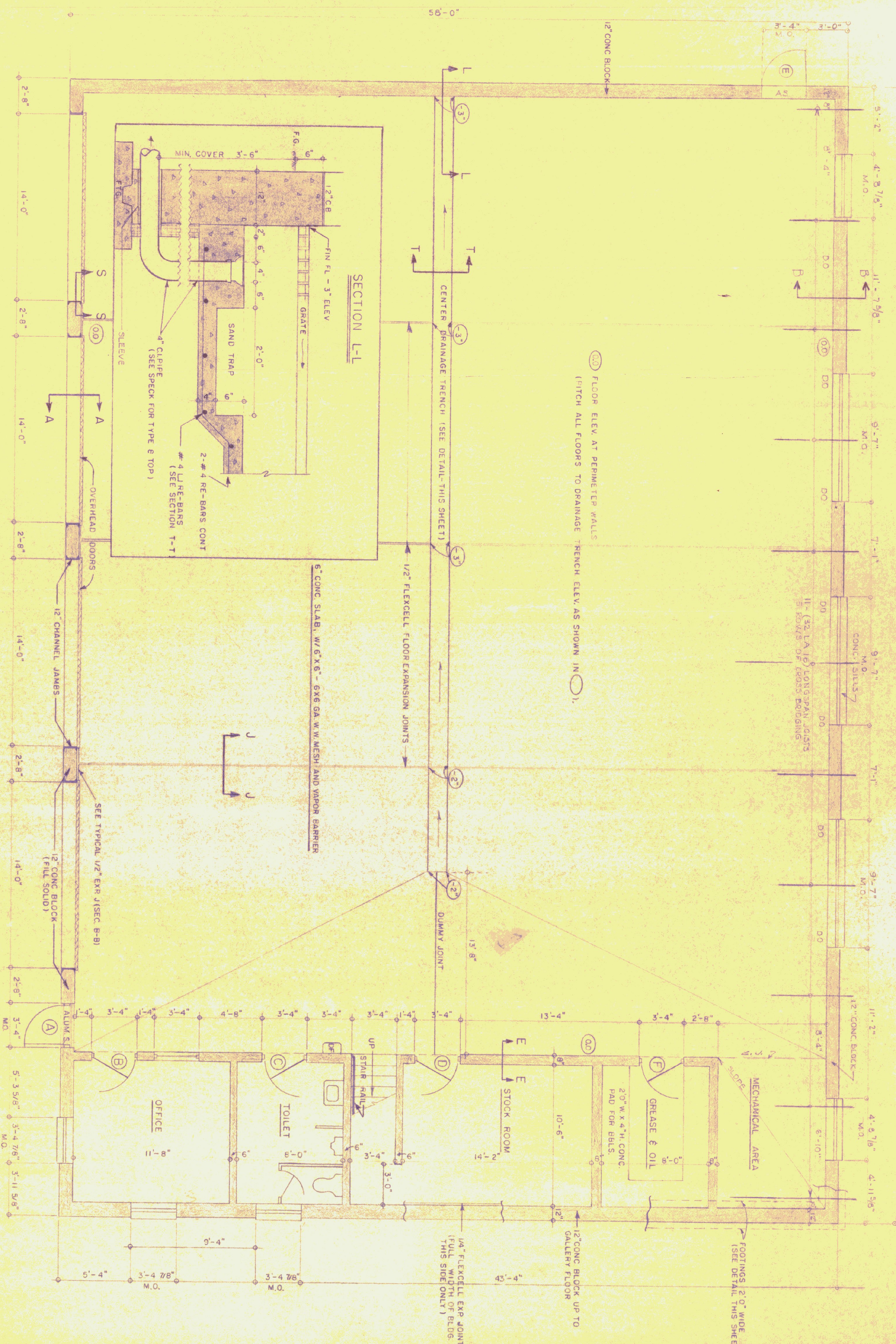


NOTE: Proposed roadway to buildings by State Highway Dept.

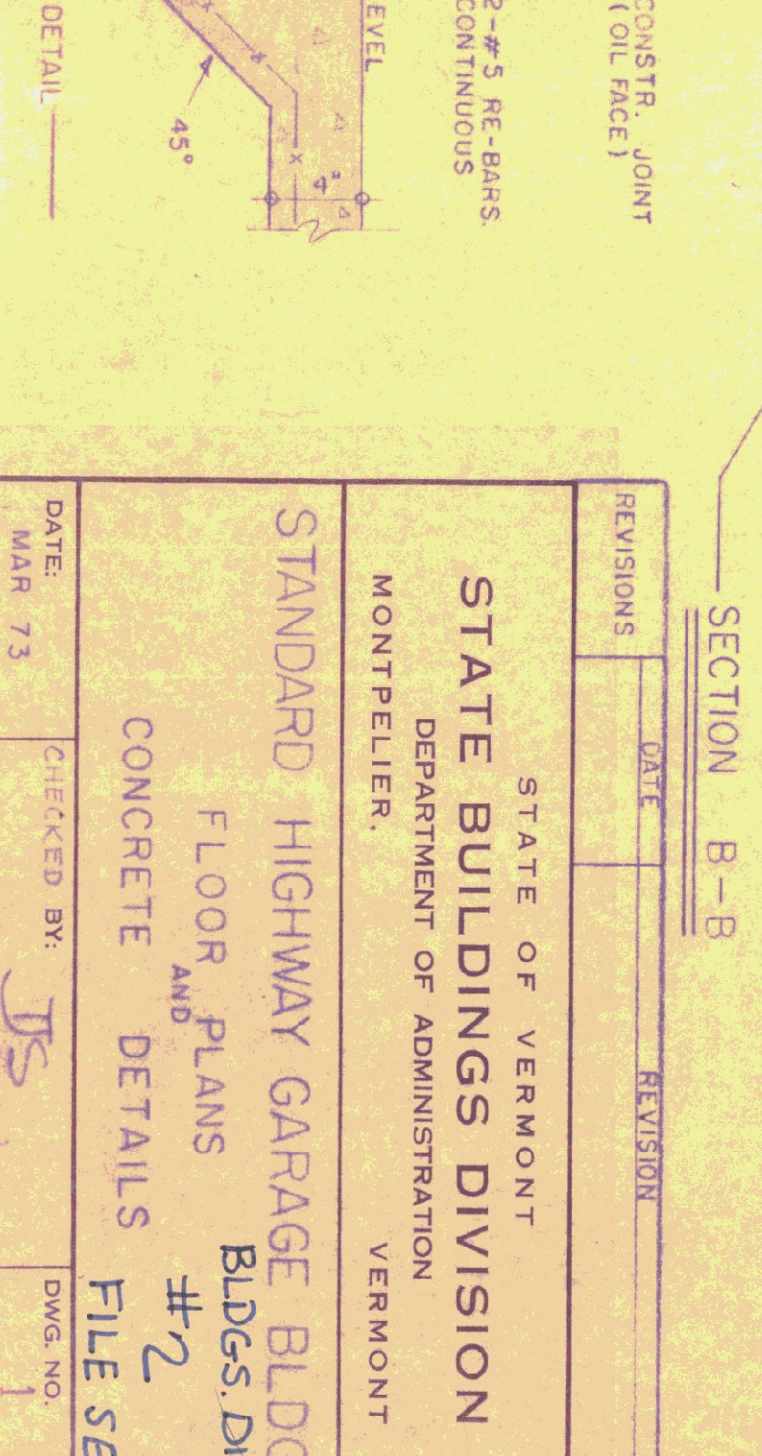
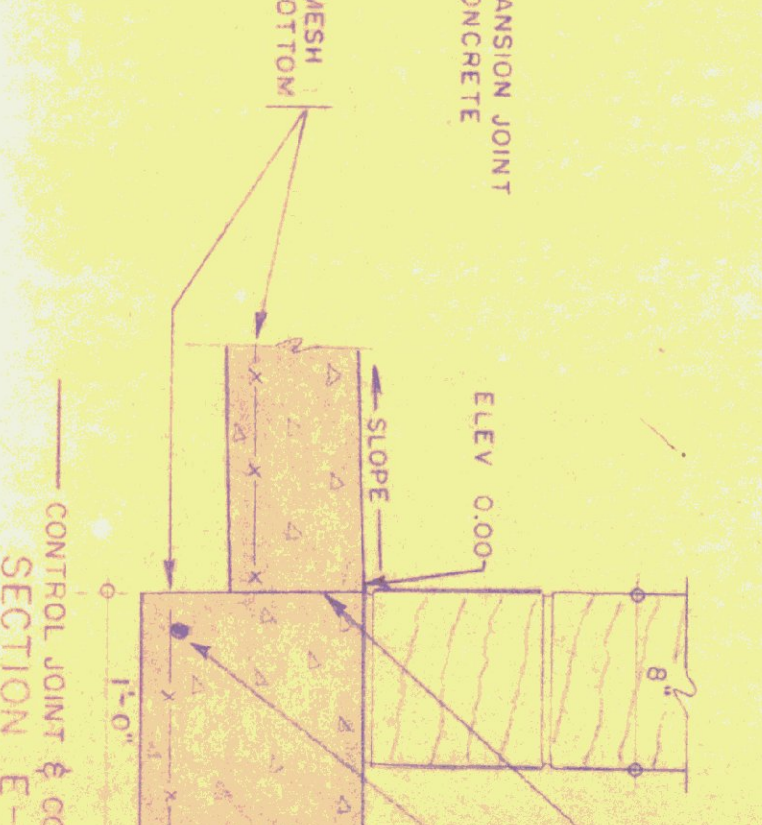
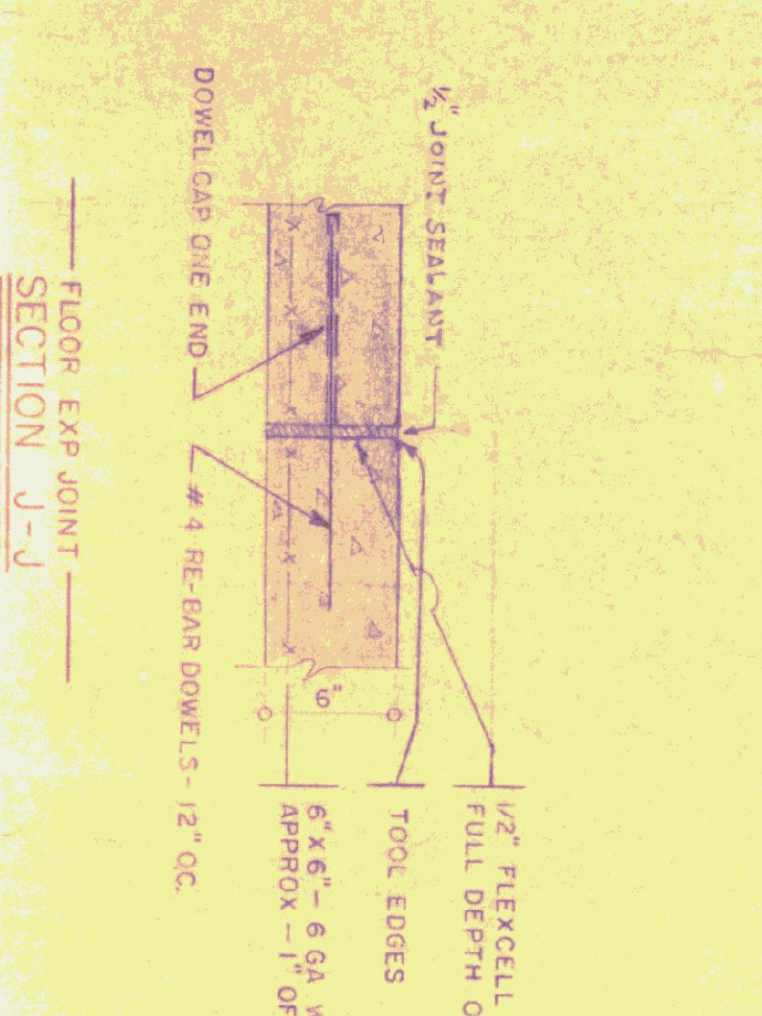
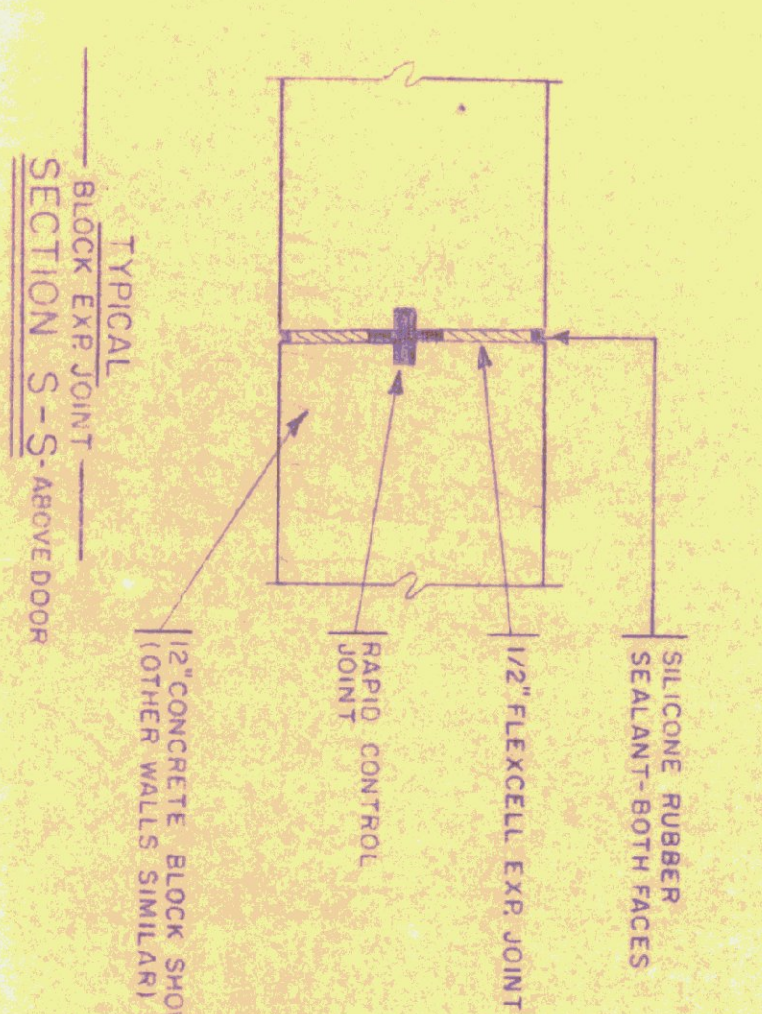
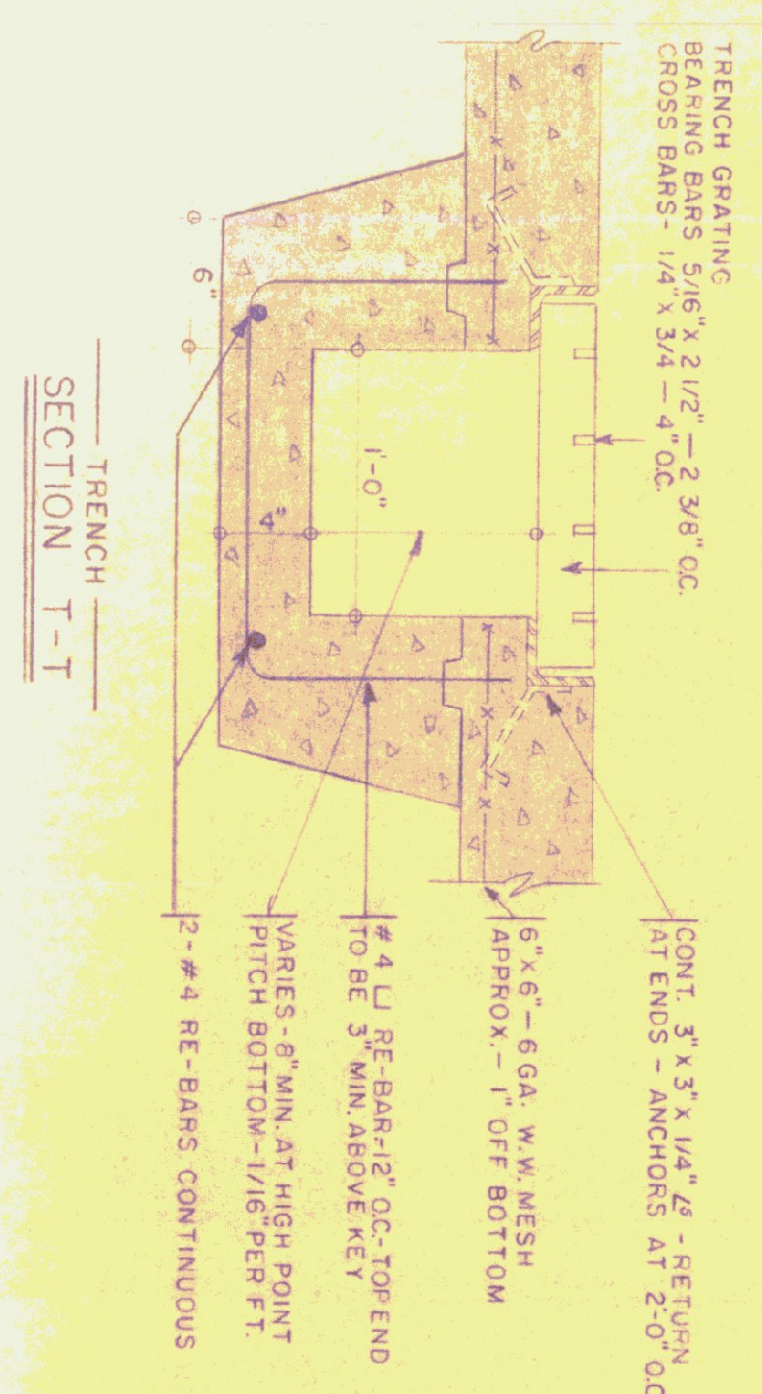
N 17° E
980.0

STATE OF VERMONT
DIVISION OF STATE BUILDINGS
AGENCY OF ADMINISTRATION
DRAWN BY: J. BUSHLEY, P.E. # 520, 673
DATE: 8/22/79
DRAWING # S-1

FOUR-BAY DIMENSION: 85'-4" (FOR EACH ADDED BAY ADD 16'-0")



PLAN
SCALE 1/4" = 1'-0"
SECTIONS SCALE 1/2" = 1'-0"



GENERAL NOTES

ALL CONCRETE SHALL BE 3000 LB P.S.I. AT 28 DAYS / MAX SLUMP OF 4"

ALL EXPOSED CONCRETE WALLS SHALL BE RIBBED.

CONSTRUCTION JOINTS FOR WALLS TO HAVE 1/2" V-JT IN EXPOSED FACE.

ALL CONCRETE TO BE CURED, SWG TO BE COVERED WITH SISALKRAFT.

EXPANSION JOINTS TO HAVE TOoled EDGES.

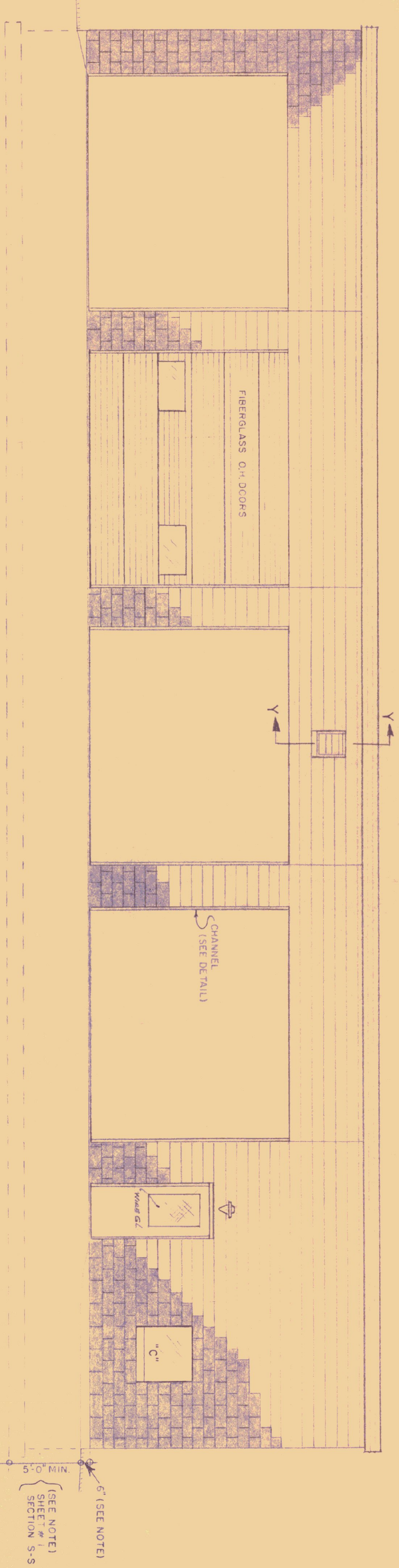
STATE OF VERMONT DEPARTMENT OF ADMINISTRATION VERMONT	
STANDARD HIGHWAY GARAGE BLDG. FLOOR PLANS CONCRETE DETAILS	
DATE: MAR 73	CHECKED BY: JS
DRAWN BY: STAFFORD	APPROVED BY: [Signature]
FILE SET	DWG. NO. 1

REVISIONS

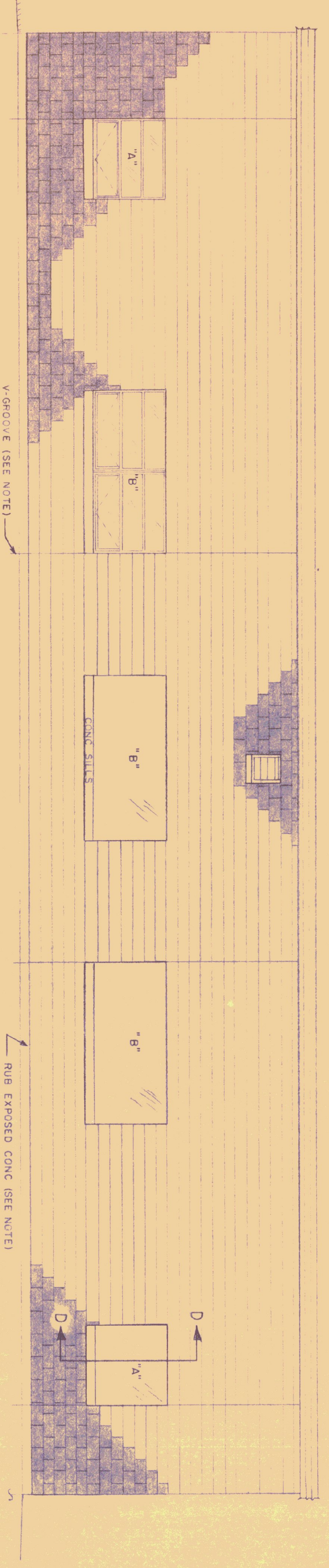
NO.	DATE	REVISION

GENERAL NOTES

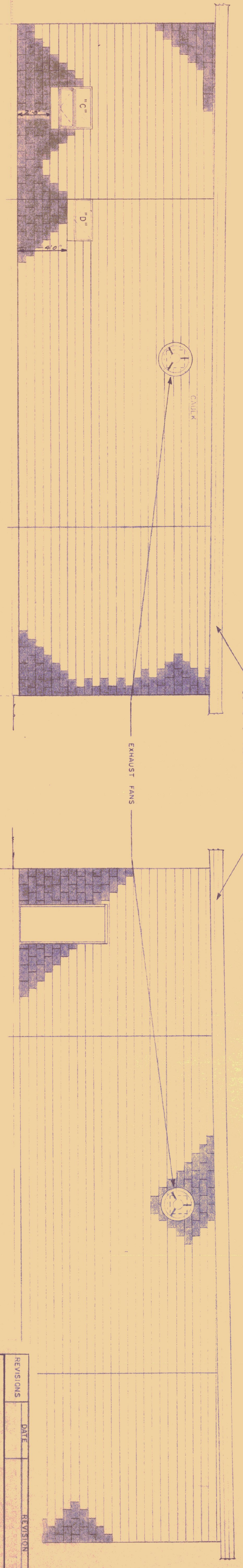
FINISH GRADE SHALL BE MIN. OF 6" BELOW FINISH FLOOR - AT BLDG. ON THE RIGHT, LEFT & REAR ELEVATIONS, TO BE SLOPED AWAY FROM BLDG. AND GRADED IN A WORKMAN LIKE MANNER TO PROHIBIT WATER POCKETS OR EXCESSIVE WASHING.
 ALL EXPOSED CONCRETE SHALL BE RUBBED TO 4" BELOW FINISH GRADE. CONCRETE UNDER CONSTRUCTION JOINTS, SHALL HAVE A V-GROOVE TO 4" BELOW FIN. GRADE. BUILD CONSTRUCTION JOINTS AS PER SECTION S-S, ON DRNG # 1.



FRONT ELEVATION



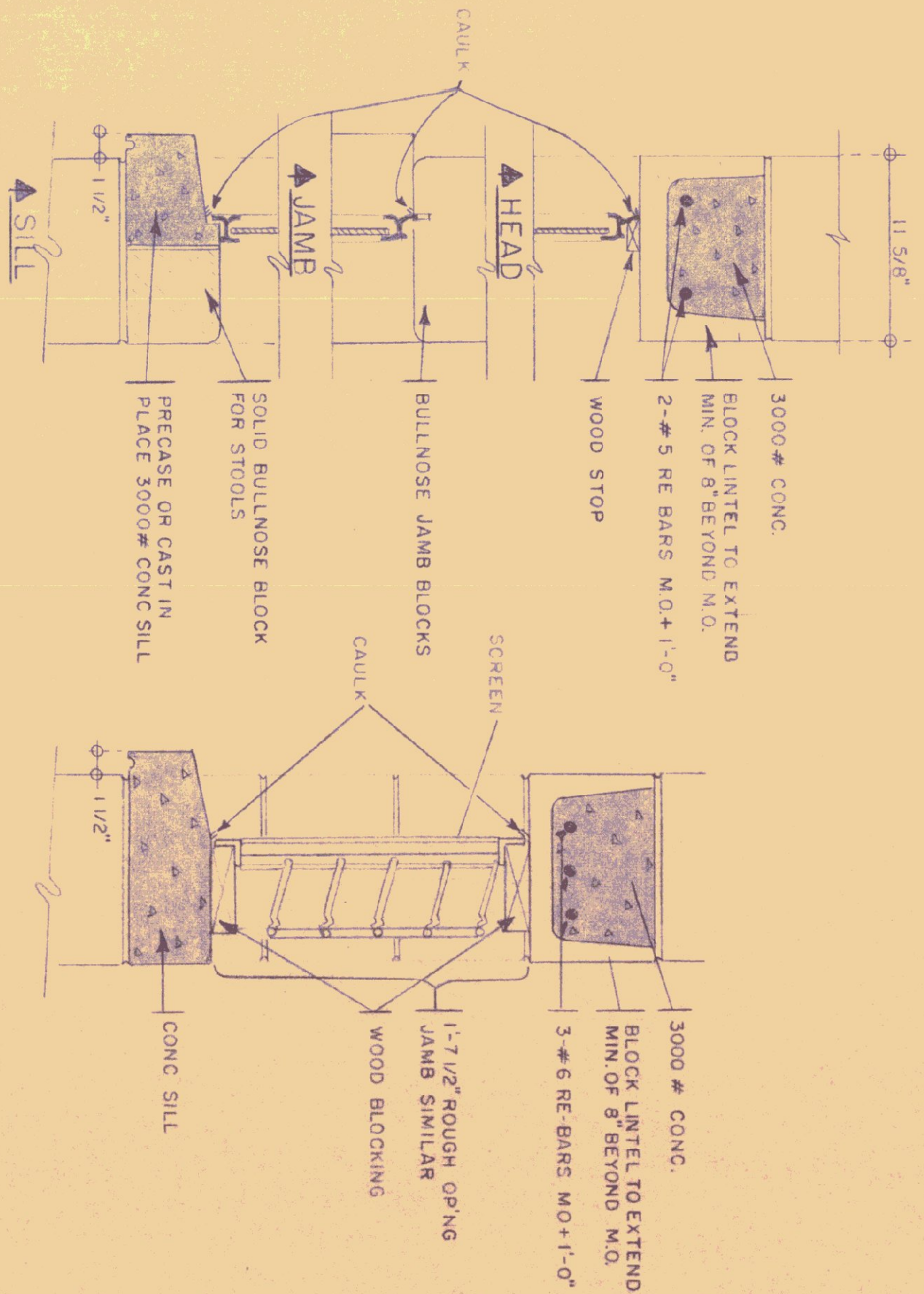
REAR ELEVATION



RIGHT END ELEVATION

SEE NOTE - SHEET 3-CAULK

LEFT END ELEVATION



SECTION D-D
AT ALL "A", "C" & "D" WINDOWS

SECTION Y-Y
THRU INLET SHUTTERS (68 X16 MOTOR DRIVEN)

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

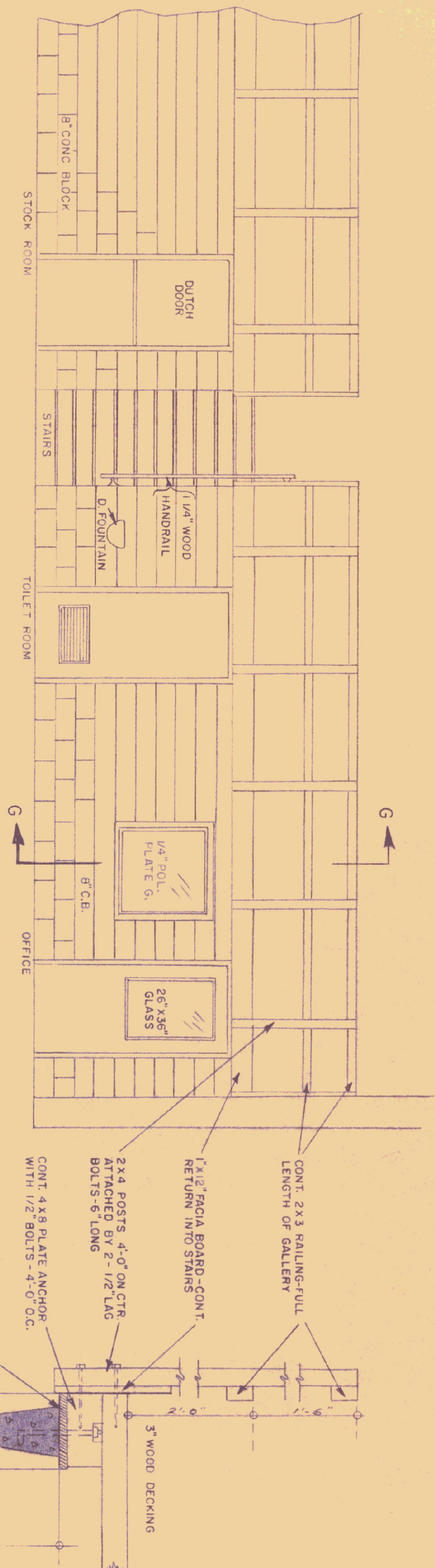
REVISIONS	DATE	REVISION

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

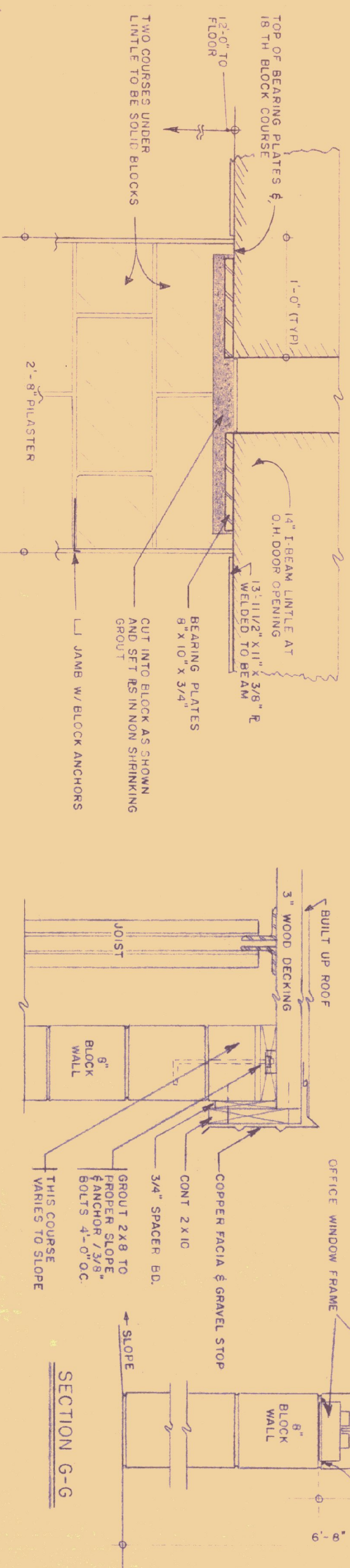
STANDARD HIGHWAY GARAGE BLDG
 ELEVATIONS

DATE: MAR 73	CHECKED BY: [Signature]	DWG. NO. 2
DRAWN BY: STAFFORD	APPROVED BY: [Signature]	OF

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

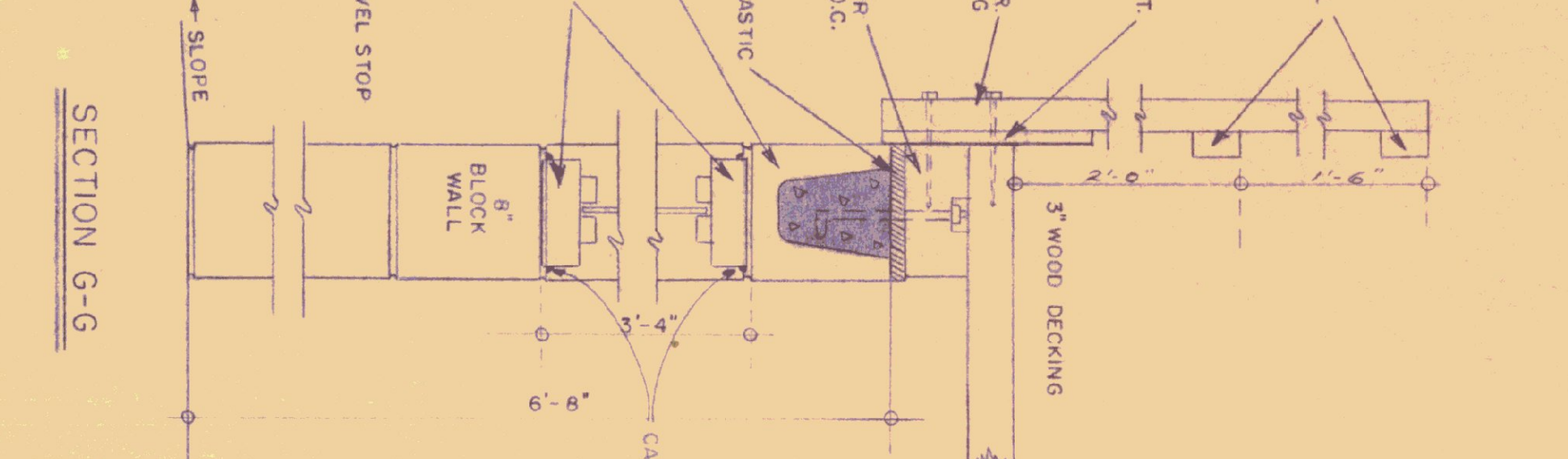


PARTIAL ELEVATION-LOOKING TOWARDS GALLERY
(DO NOT SCALE)



TYPICAL SECTION AT O.H. DOOR PILASTER

SECTION THRU 8\"/>

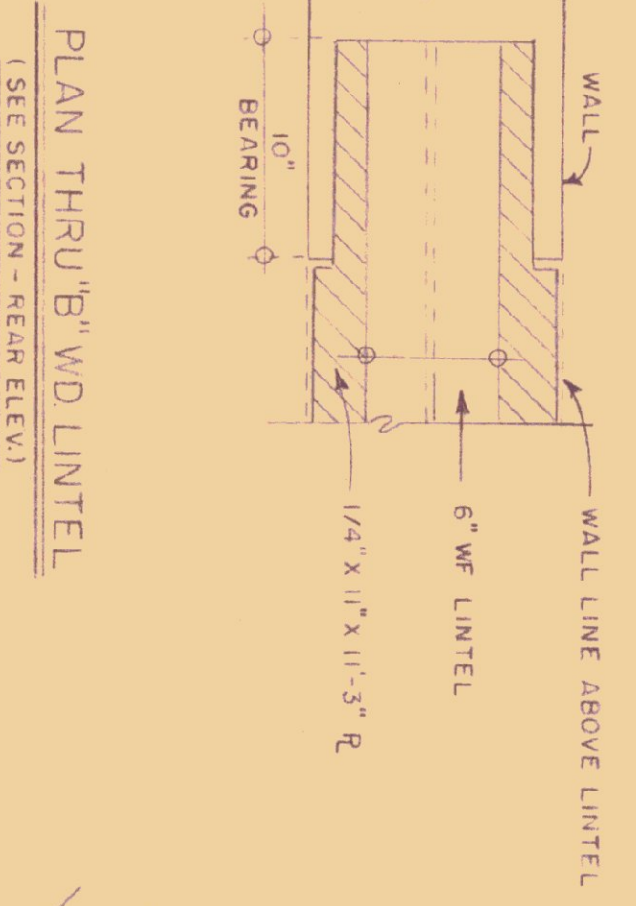


SECTION G-G

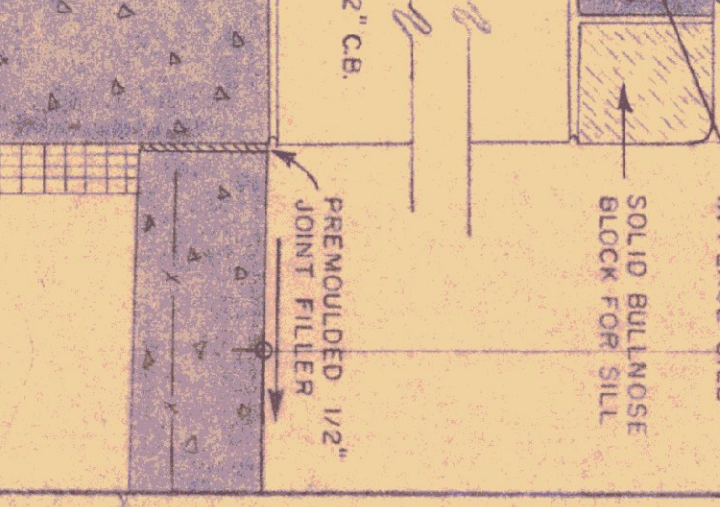
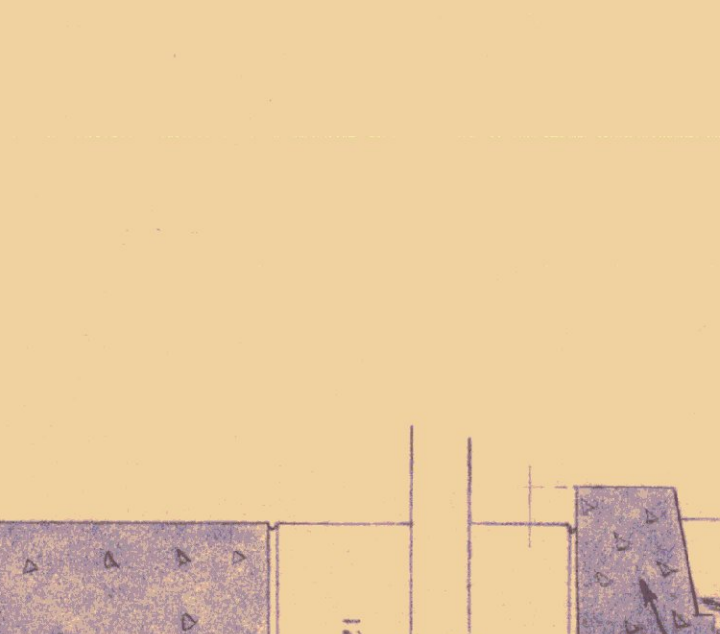
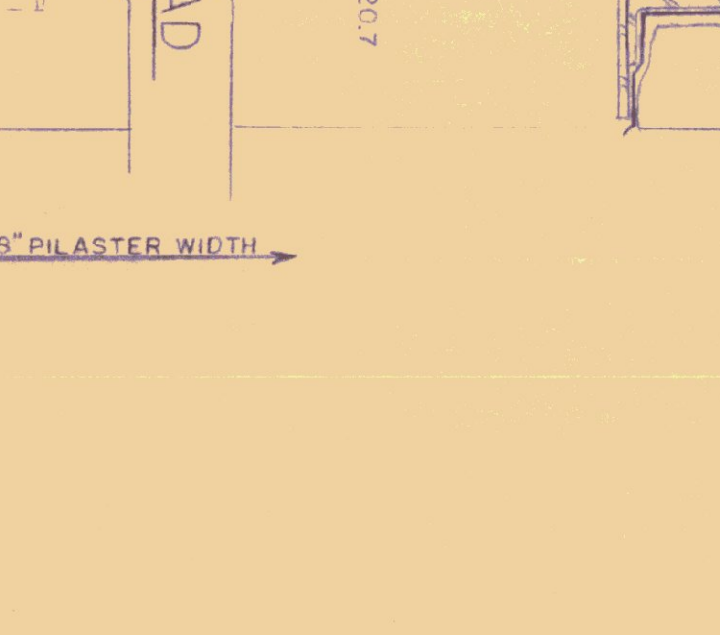
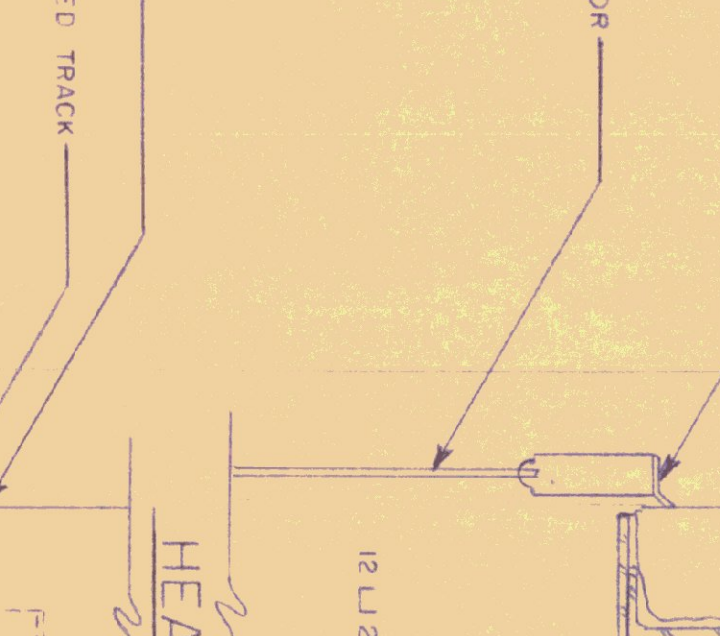
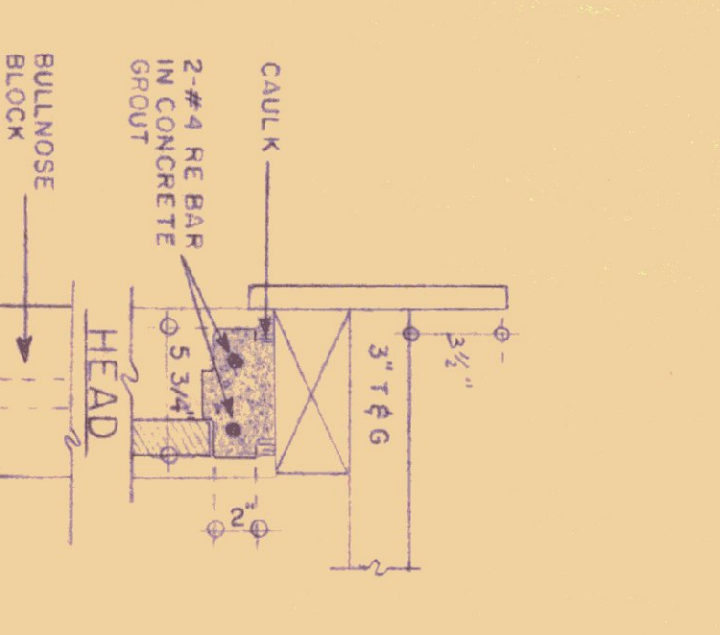
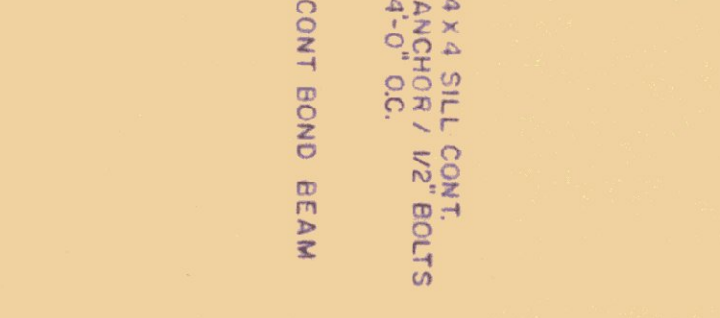
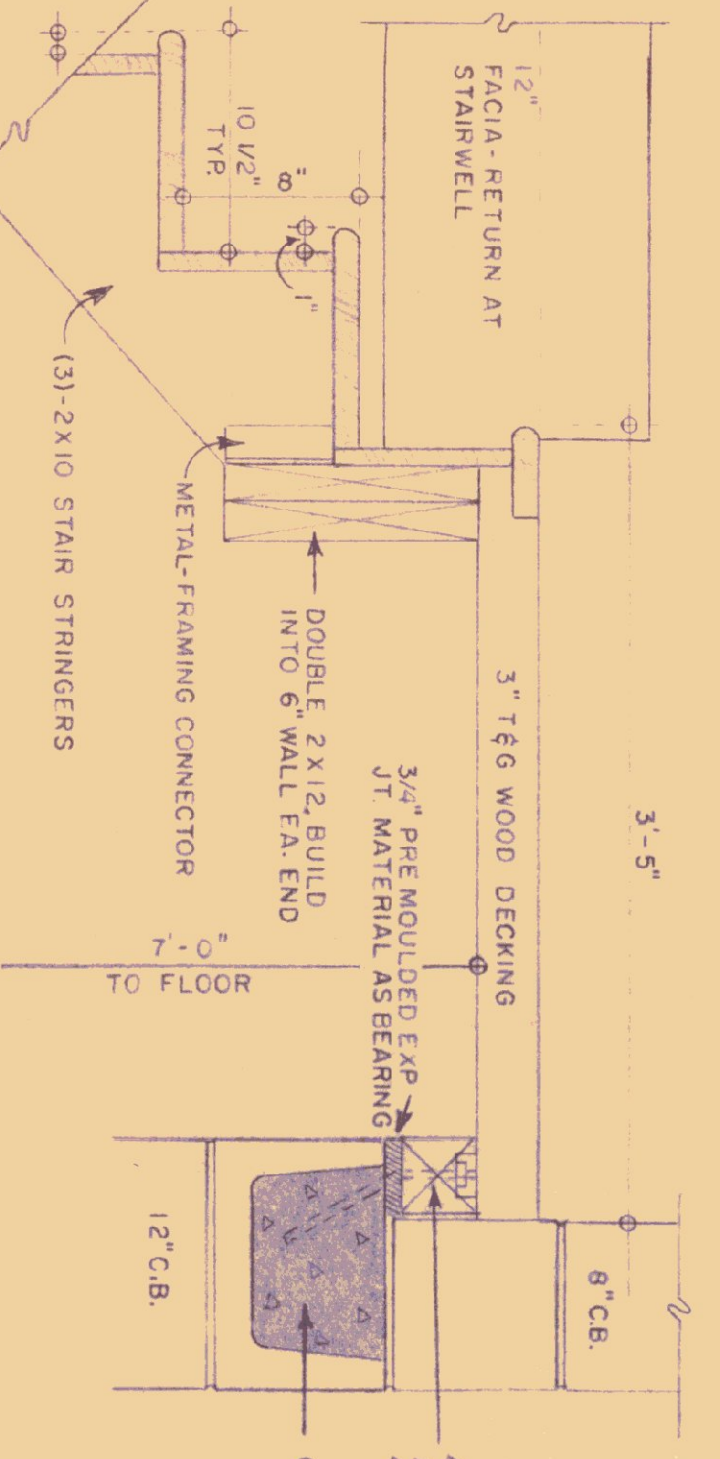
DOOR SCHEDULE		
TYPE	SIZE	REMARKS
A	3'-0" x 7'-0" x 1 3/4"	26 X 36" UPPER GLAZED LIGHT
B	3'-0" x 6'-6" x 1 3/4"	26 X 30" UPPER GLAZED LIGHT
C	3'-0" x 6'-6" x 1 3/4"	12" x 24" BOTTOM LOUVER
D	3'-0" x 6'-6" x 1 3/4"	DUTCH DOOR WITH SHELF
E	3'-0" x 7'-0" x 1 3/4"	HOLLOW METAL W/PANIC BAR
F	3'-0" x 6'-6" x 1 3/4"	WITHOUT LOUVER

NOTES: - DOORS & FRAMES TO BE HOLLOW METAL
ALL GLASS SHALL BE 1/4" POL. R GLASS
FOR FRAME DETAILS (SEE BELOW)
EXT. DOORS TO HAVE ALUMI SADDLES
DOORS TO BE WEATHERSTRIPED-ALL SIDES

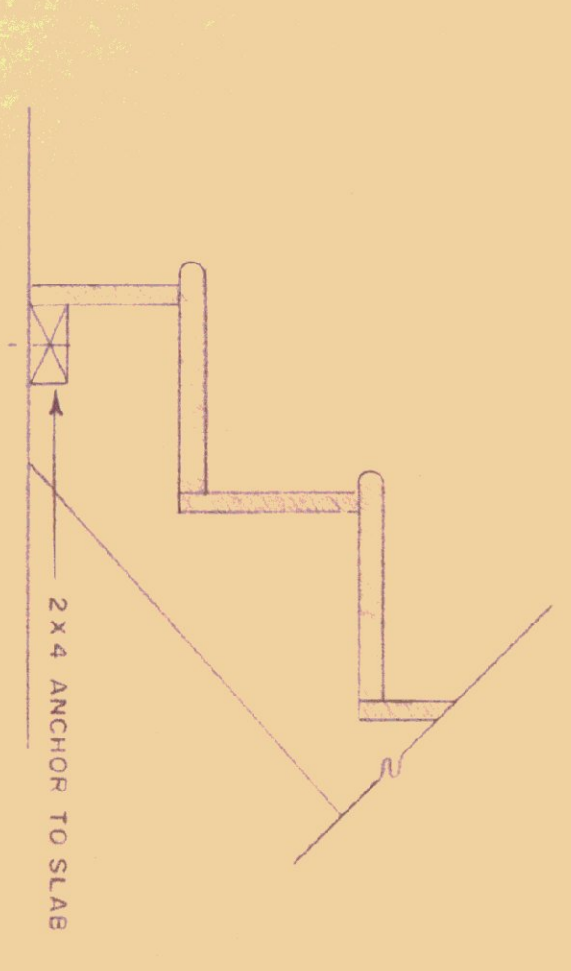
GENERAL NOTES
CAULK ALL JOINTS BETWEEN MASONRY AND DISSIMILAR MATERIALS, IN A WEAT AND WORKMAN LIKE MANNER, E.T. METAL WD. FRAMES
ALL EXTERIOR DOORS SHALL HAVE NON REMOVABLE PIN HINGES
DESIGN LOAD LL 50 # / SQ. FT.



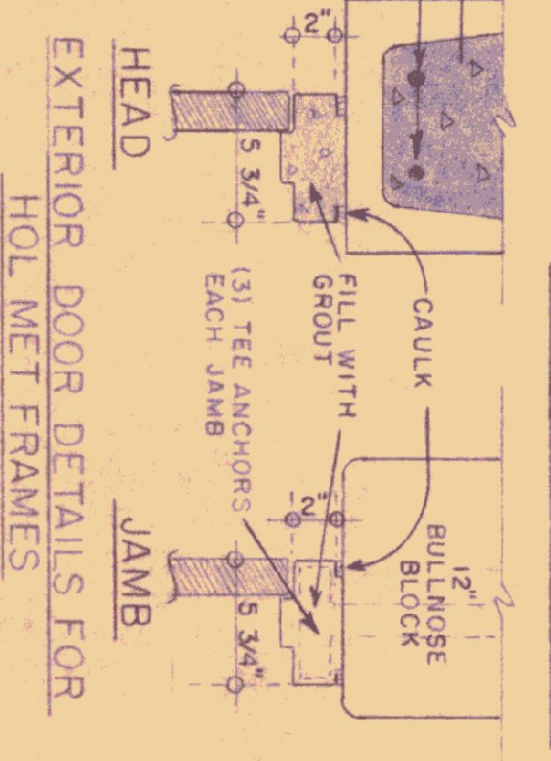
PLAN THRU "6" WID LINTEL
(SEE SECTION - REAR ELEV.)



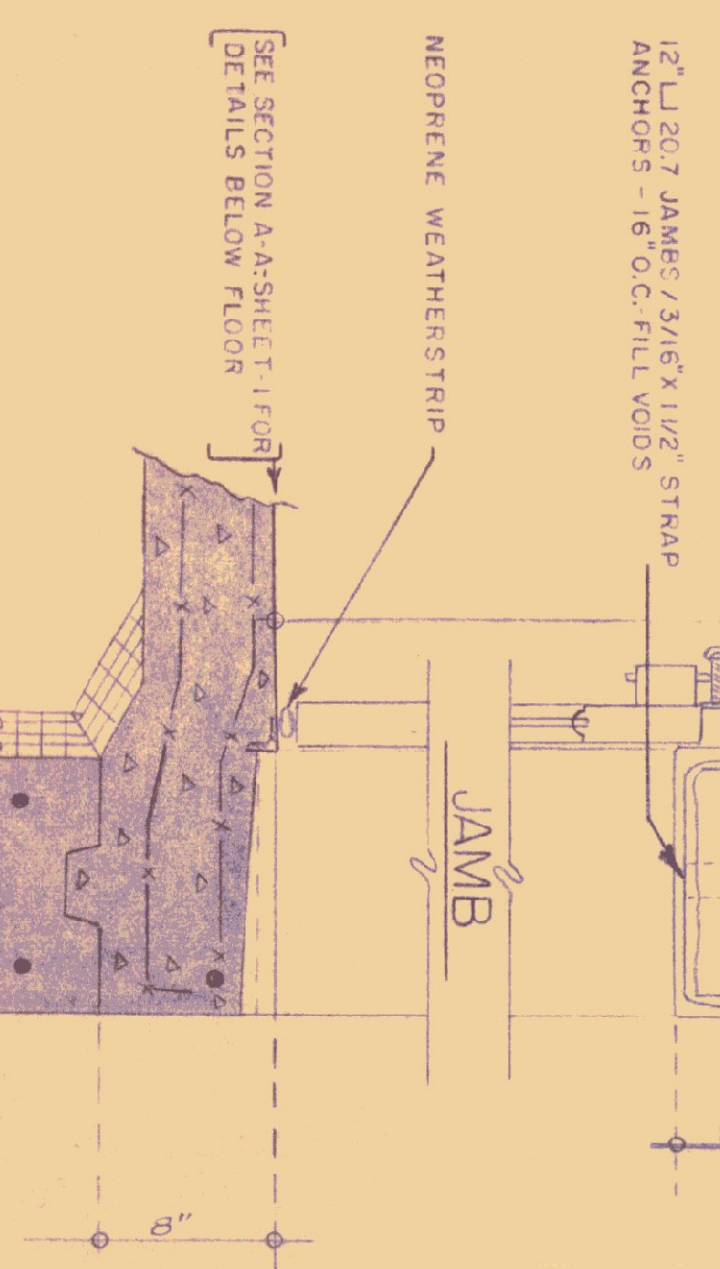
WALL SECTION - REAR ELEVATION
(THRU "6" WINDOWS)



SECTION THRU STAIRS



EXTERIOR DOOR DETAILS FOR
HOL MET FRAMES



WALL SECTION - FRONT ELEVATION
(THRU OVER HEAD DOOR AREA)

STATE OF VERMONT
DEPARTMENT OF ADMINISTRATION
MONTPELIER, VERMONT

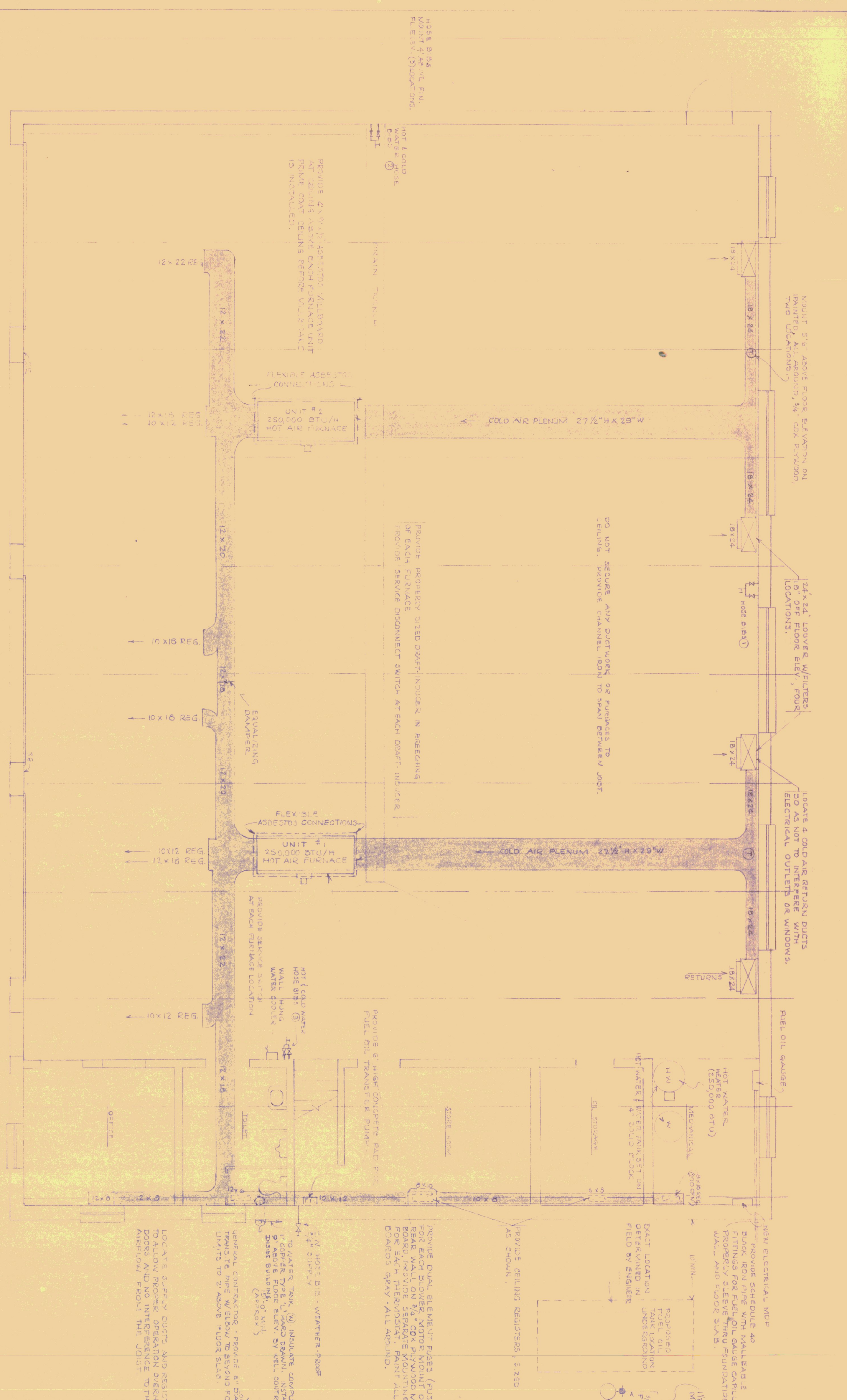
STANDARD HIGHWAY GARAGE BLDG
DETAILS

SCALE 1/2" = 1'-0" EXCEPT AS NOTED

REVISIONS	DATE	REVISION

DATE: MAR 73
DRAWN BY: STAFFORD
CHECKED BY: [Signature]
APPROVED BY: [Signature]

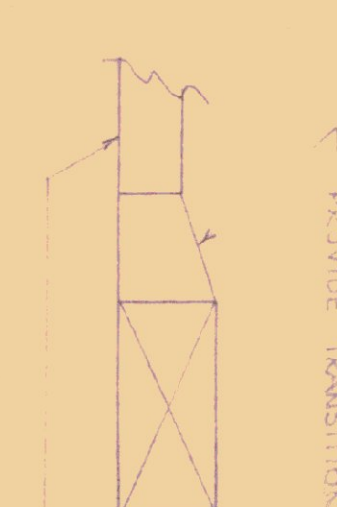
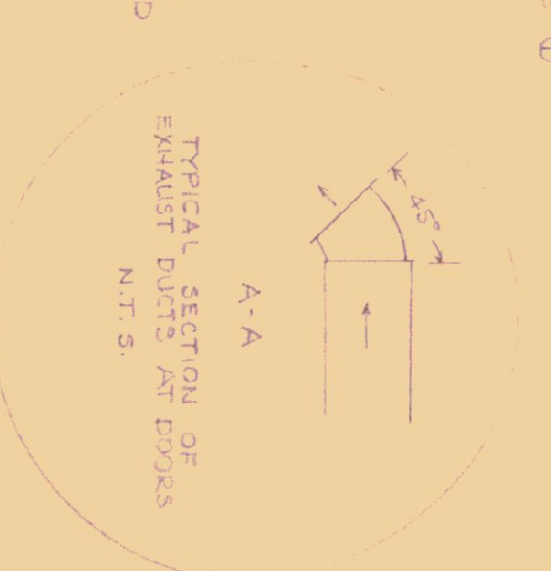
DWG NO. 3
OF



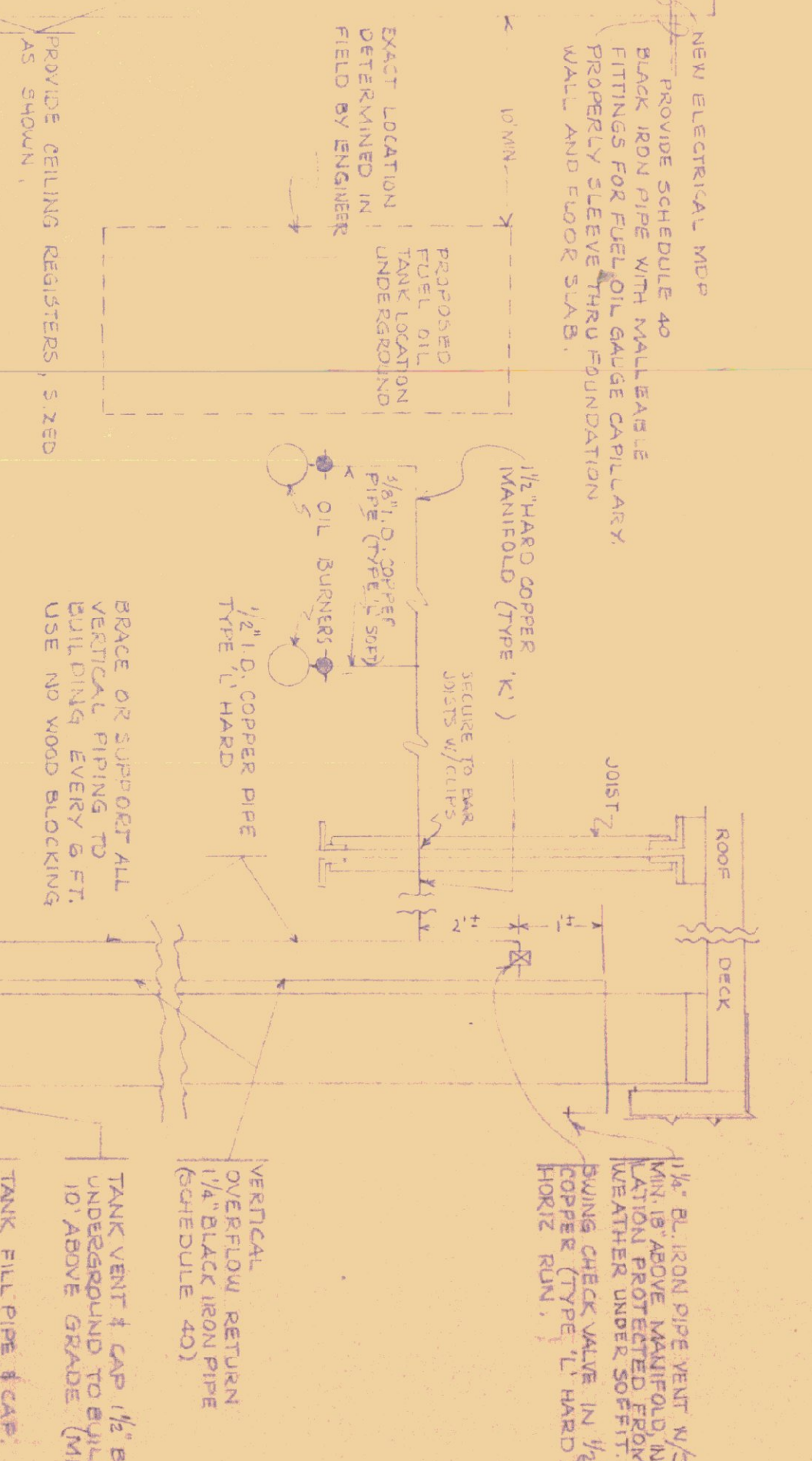
HEATING FLOOR PLAN
SCALE: 1/4" = 1'-0"

PLUMBING NOTE - PIPE SIZES

1. FURNACE WATER FEEDBACK LINE AND FURNACE WATER CONTROL LINE TO BE 1/2" COPPER
2. BETWEEN HOSE PIPES TO AND FROM FURNACE TO BE 1/2" COPPER
3. FROM OUTLET TO HOT WATER HEATER TO BE 1/2" COPPER
4. ALL OTHER HOT WATER PIPING TO BE 1/2" COPPER
5. ALL OTHER HOT WATER PIPING TO BE 1/2" COPPER
6. ALL OTHER HOT WATER PIPING TO BE 1/2" COPPER
7. ALL OTHER HOT WATER PIPING TO BE 1/2" COPPER
8. ALL OTHER HOT WATER PIPING TO BE 1/2" COPPER
9. ALL OTHER HOT WATER PIPING TO BE 1/2" COPPER
10. ALL OTHER HOT WATER PIPING TO BE 1/2" COPPER



SCALE: NOT TO SCALE



GENERAL NOTES

1. PROVIDE PERMANENT ALUMINUM TYPE FILTERS AT EACH FURNACE UNIT INTAKE AND AT EACH COLD AIR RETURN, INTAKE FILTERS ARE TO BE REMOVAL ACCESSIBLE AND REMOVABLE FOR WASHING & REINSTALLATION.
2. ALL THINGS AND TUBES FOR REGISTER IN DUCTWORK SYSTEM SHALL HAVE TURNING VIEWS (KNOCKOUT) & SCOPES (FOR SCOPES & REBUILT) BOTH HORIZONTAL AND VERTICAL.
3. ALL SUPPLY REGISTERS SHALL HAVE ADJUSTABLE DIRECTIONAL VAVES.
4. ALL SUPPLY REGISTERS SHALL HAVE VOLUME DAMPERS.
5. ALL DUCTS ABOVE BOTTOM OF PAIR JOINTS.
6. ALL PAIR JOINT PIPING, BOTH ABOVE AND BELOW, SHOULD BE PAINTED WITH (2) COATS BLACK ASPHALTUM PRIMER.
7. IRON PIPE FITTINGS - ALL WALLEABLE.
8. ALL EXPOSED COPPER PIPING AND COPPER HANGERS TO BE GIVEN ONE (1) COAT CLEAR LACQUER.
9. ALL HOT AND COLD WATER DISTRIBUTION LINES ARE TO BE INSULATED AND INSULATION MINIMUM OF 1/2" UNDERGROUND OR 1" OUTSIDE WALLS AND ALL DUCTWORK.
10. PROVIDE A MINIMUM OF THREE (3") CLEARANCE BETWEEN INSULATED WALLS AND ALL DUCTWORK.
11. PRIME COAT DUCTWORK BEFORE INSTALLATION, ALL SURFACES THAT ARE COULDED.
12. OVER EACH HEATING UNIT, ASPBESTOS BOARD 4" x 8" x 1/2".
13. CHECK CONTROL JOINTS AT WALLS BEFORE INSTALLATION OF WALL DUCTS.
14. WALL DUCTWORK TO BE PRIME PAINTED, ONE (1) COAT.
15. PROVIDE TWO (2) MORTISED LOUSERS FOR EACH FURNACE, ONE EACH ON FRONT AND REAR OF BUILDING. SEE ELEVATIONS.
- TO OBTAIN WHEN FURNACE OPERATING.

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

STANDARD HIGHWAY GARAGE BUILDING
HEATING & MISC. DETAILS

DATE: 7-6-73	CHECKED BY: JMM	DWG. NO. H-1
DRAWN BY: J. H. Mather	APPROVED BY: J. H. Mather	OF

