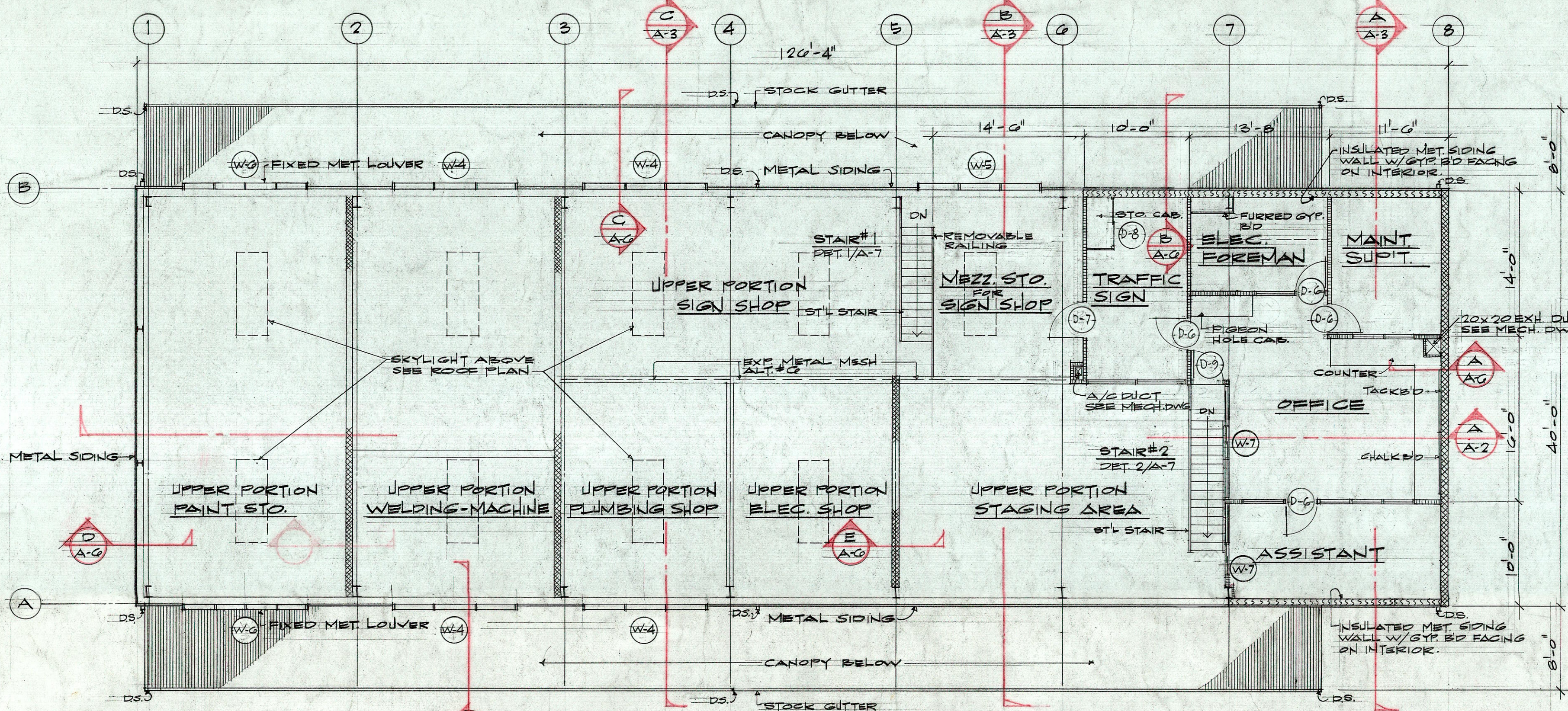
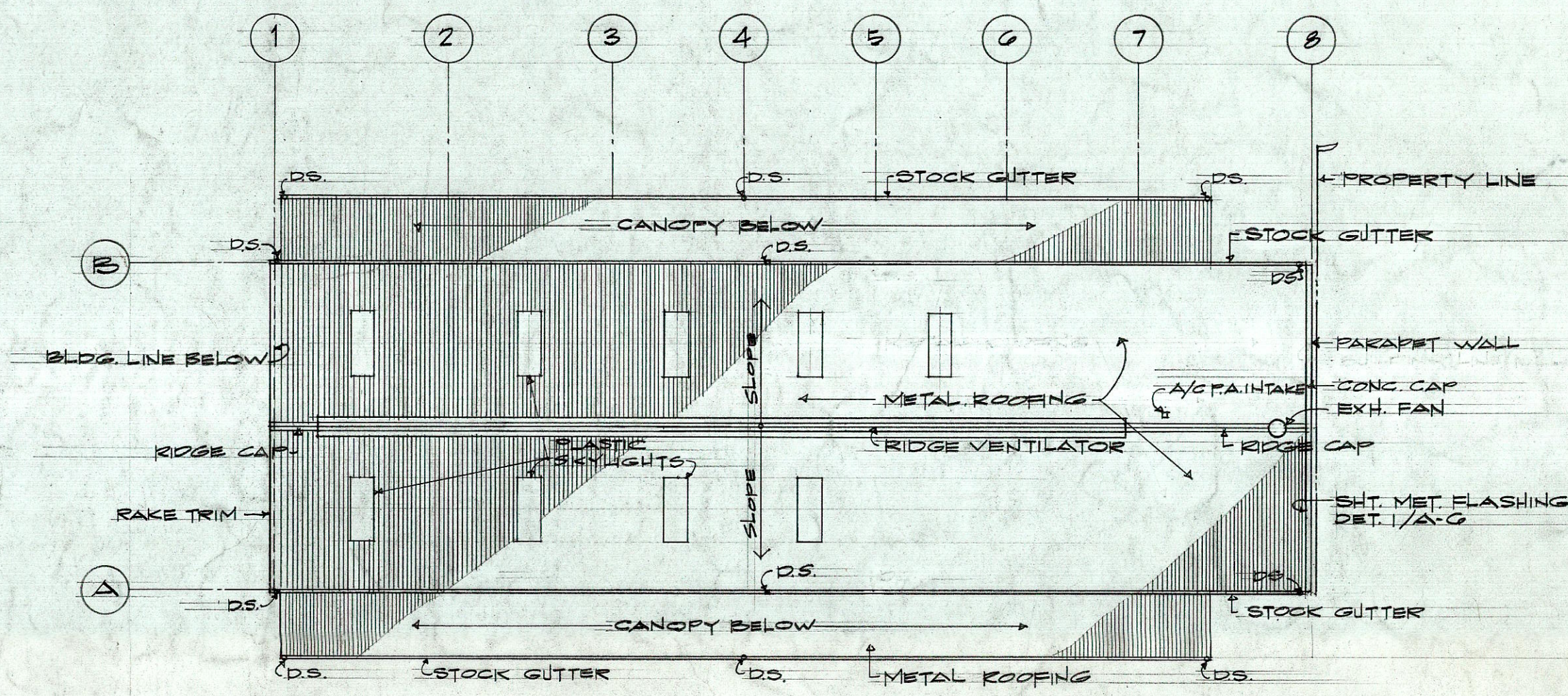


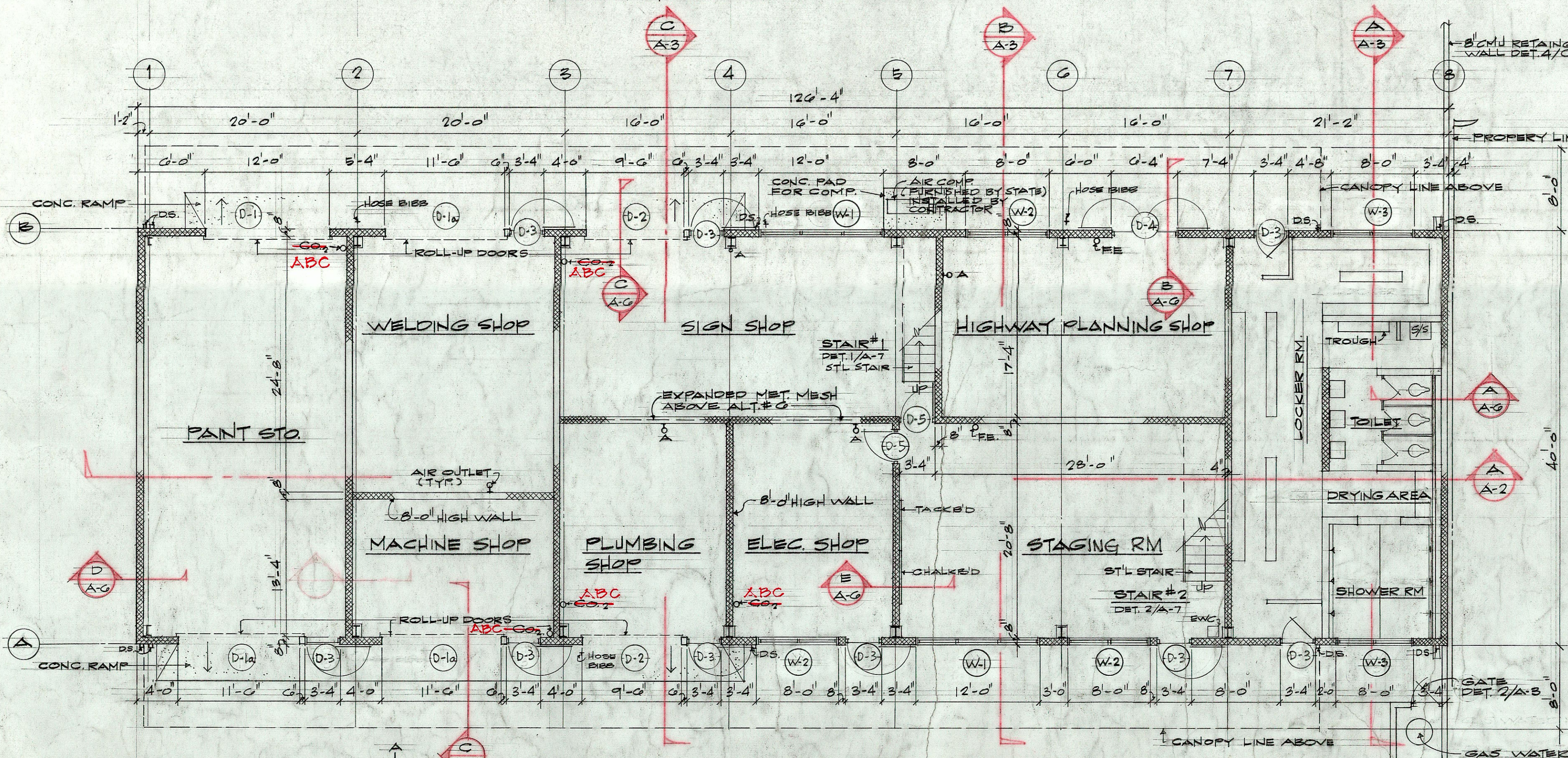
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.				



MEZZANINE FLOOR PLAN
SCALE: 1/8"=1'-0"
NOTE:
SEE SHT. A-5 FOR DETAILED FLOOR PLAN OF OFFICES.



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



FIRST FLOOR PLAN
SCALE: 1/8"=1'-0"

NOTE:
SEE SHEET A-4 FOR DETAILED FLOOR PLAN OF LOCKER, SHOWER, & TOILET ROOMS.

ROOM	ROOM FINISH SCHEDULE										SIGNS	REMARKS
	FLOOR	BASE	WALL	CEILING	DATA	DATA	DATA	DATA	DATA	DATA		
PAINT STORAGE	0	0	0	0	0	0	0	0	0	0	2 PAINT STORAGE	
WELDING SHOP	0	0	0	0	0	0	0	0	0	0	1 WELDING SHOP	
MACHINE SHOP	0	0	0	0	0	0	0	0	0	0	1 MACHINE SHOP	
SIGN SHOP	0	0	0	0	0	0	0	0	0	0	1 SIGN SHOP	
PLUMBING SHOP	0	0	0	0	0	0	0	0	0	0	1 PLUMBING SHOP	
ELECTRICAL SHOP	0	0	0	0	0	0	0	0	0	0	1 ELECTRICAL SHOP	
HIGHWAY PLANNING SHOP	0	0	0	0	0	0	0	0	0	0	1 HIGHWAY PLANNING SHOP	
STAGING RM.	0	0	0	0	0	0	0	0	0	0	1 STAGING ROOM	
LOCKER RM.	0	0	0	0	0	0	0	0	0	0	2 LOCKER ROOM	
SHOWER RM.	0	0	0	0	0	0	0	0	0	0		
DRYING AREA	0	0	0	0	0	0	0	0	0	0		
TOILET	0	0	0	0	0	0	0	0	0	0		
MEZZ. STORAGE	0	0	0	0	0	0	0	0	0	0		
TRAFFIC SIGN	0	0	0	0	0	0	0	0	0	0		
ELEC. FOREMAN	0	0	0	0	0	0	0	0	0	0		
MAINT. SPT.	0	0	0	0	0	0	0	0	0	0		
OFFICE	0	0	0	0	0	0	0	0	0	0	1 OFFICE	
ASSISTANT	0	0	0	0	0	0	0	0	0	0		

DATE: OCT. 12, 1971
DRAWN BY: [Signature]
CHECKED BY: [Signature]
DESIGNED BY: [Signature]
NOTED BY: [Signature]
No. []

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

Herbert Y. Matsumura

DATE: OCT. 12, 1971

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

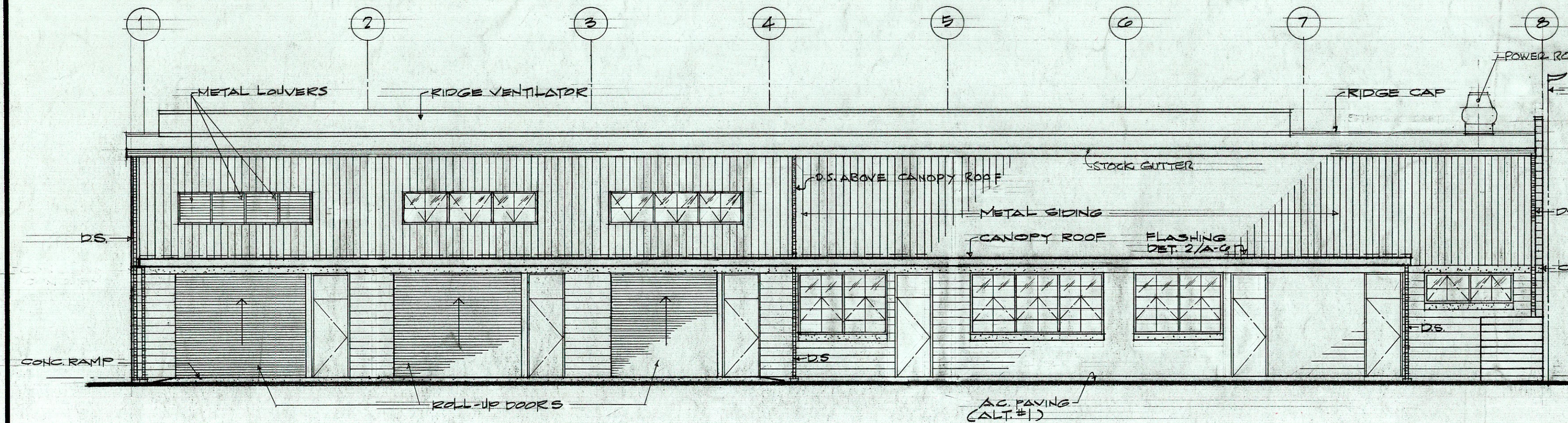
OAHU DISTRICT BASEYARD MAINTENANCE BUILDING
SHAFTER FLATS INDUSTRIAL DEVELOPMENT
AT MOANALUA, HONOLULU, OAHU, HAWAII

FIRST, MEZZANINE, & ROOF PLANS
ROOM FINISH & EQUIPMENT SCHEDULE

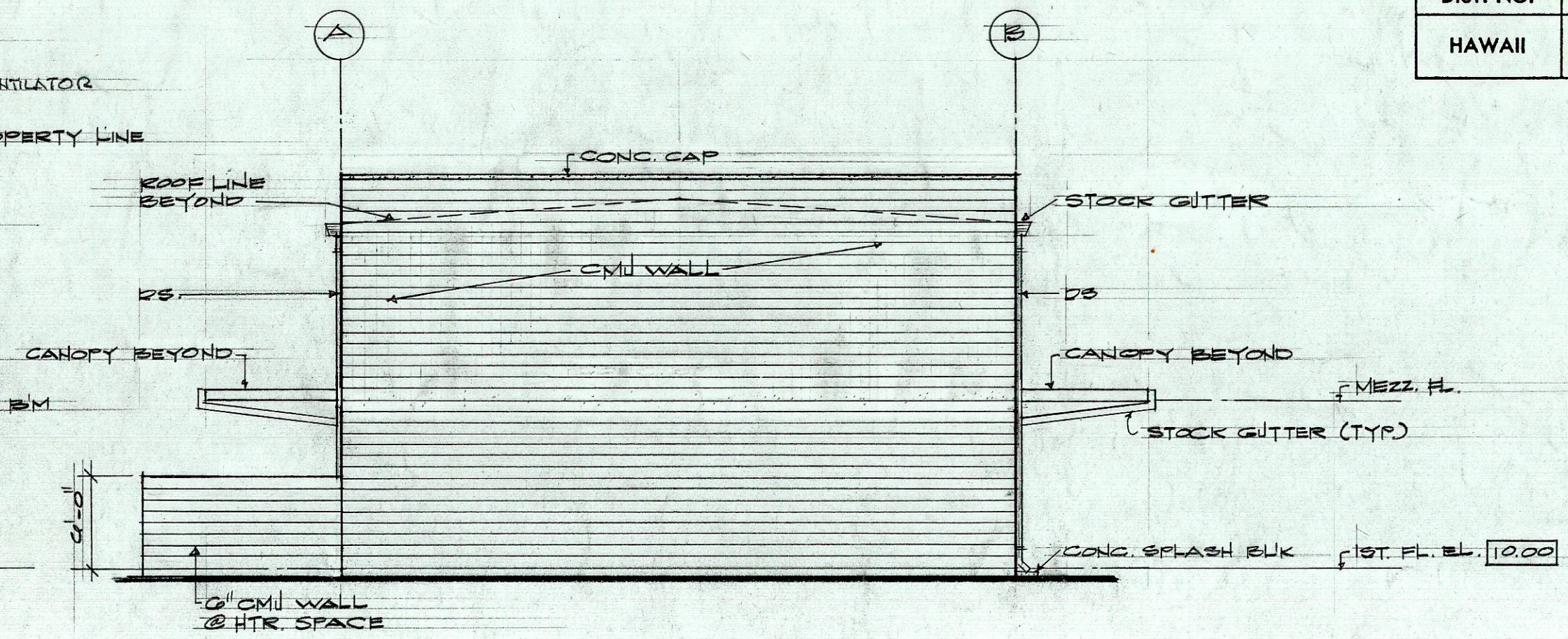
HERBERT Y. MATSUMURA & ASSOCIATES, INC.
871 KAPIOLANI BLVD. HONOLULU, HAWAII

SHEET No. A-1 OF 2 SHEETS

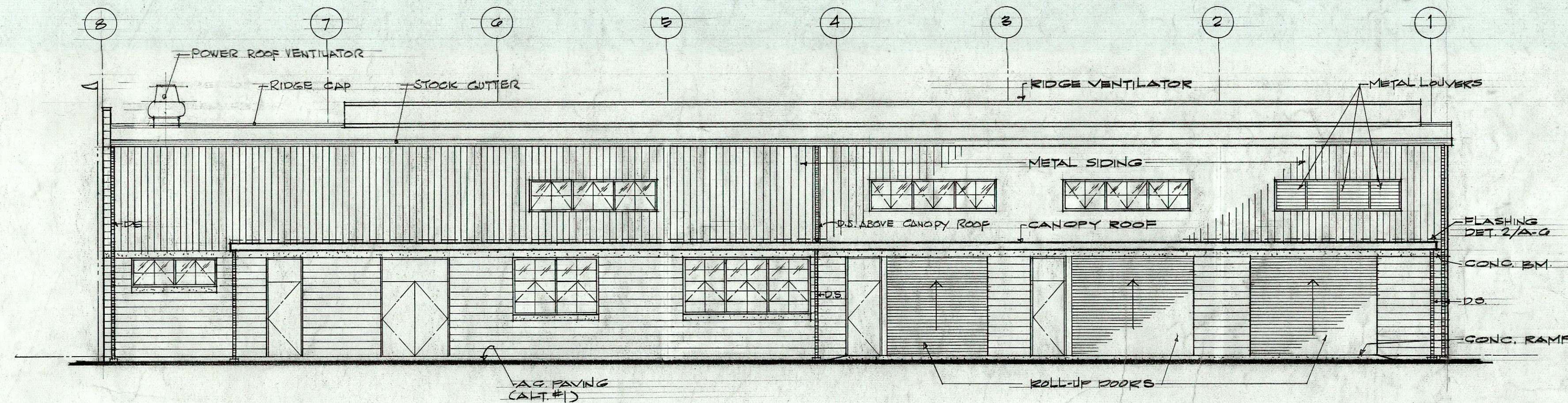
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.				



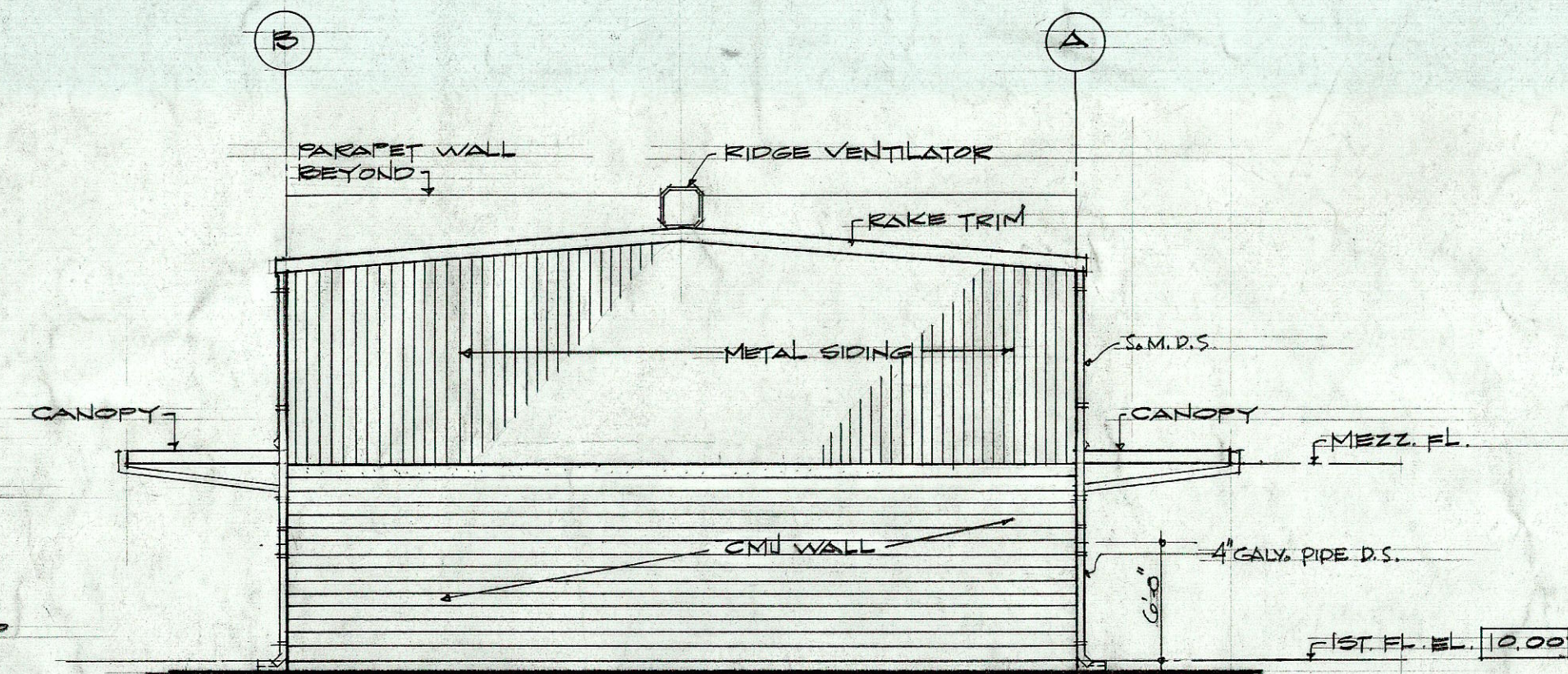
MAUKA ELEVATION
SCALE: 1/8" = 1'-0"



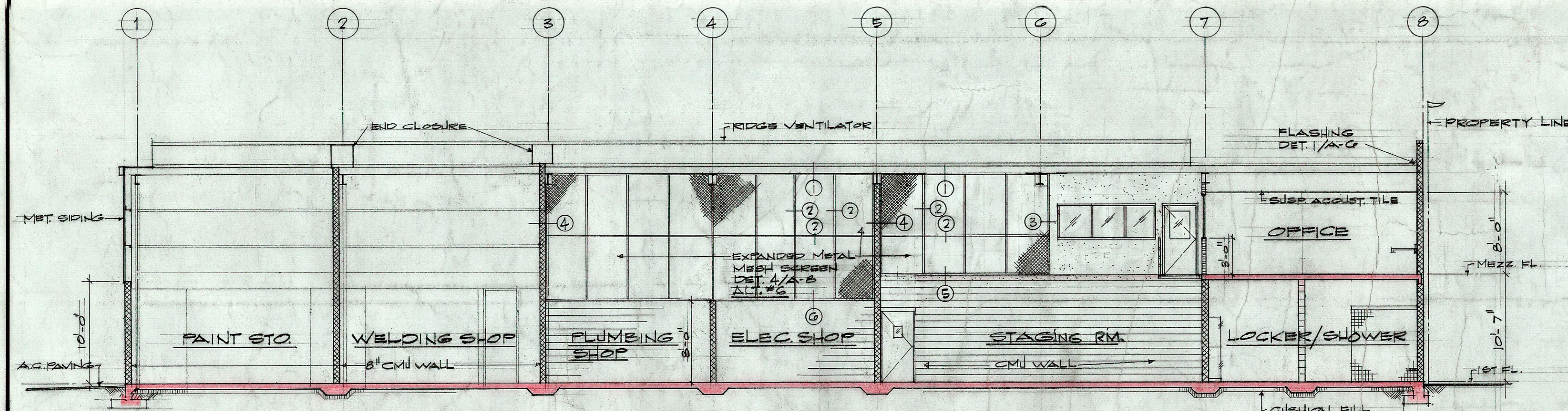
EWA ELEVATION
SCALE: 1/8" = 1'-0"



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



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



A LONGITUDINAL SECTION
SCALE: 1/8" = 1'-0"

DATE	_____
DESIGNED BY	_____
TRACED BY	_____
NOTED BY	_____
QUANTITIES BY	_____
CHECKED BY	_____
ORIGINAL PLAN	_____
NOTE BOOK	_____
NO.	_____

PRINTED ON NO. 1000M CLEARPRINT

DATE: OCT. 12, 1971



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

OAHU DISTRICT BASEYARD MAINTENANCE BUILDING
SHAFTER PLATS INDUSTRIAL DEVELOPMENT
AT MOANALUA, HONOLULU, OAHU, HAWAII

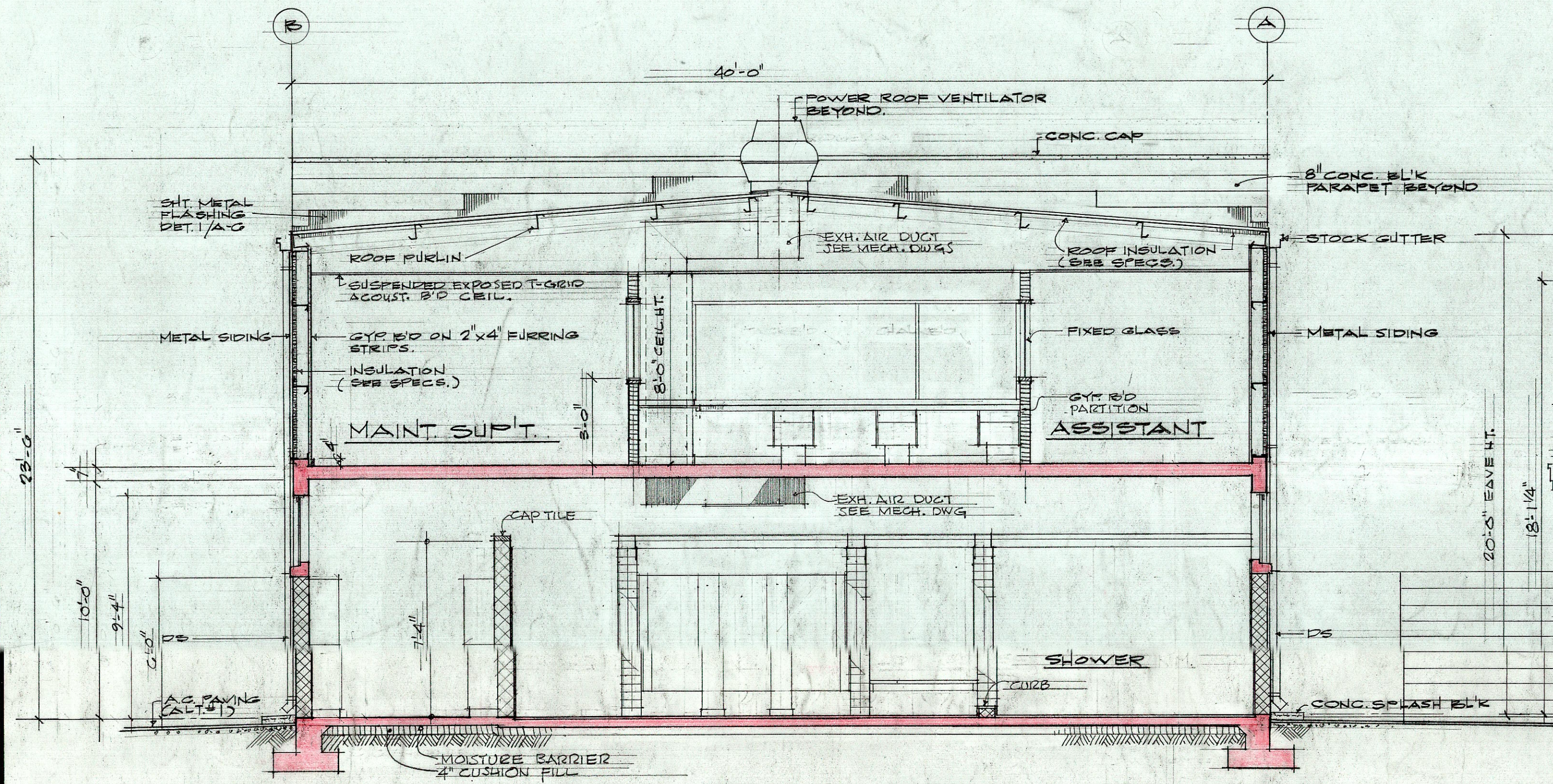
EXTERIOR ELEVATIONS
LONGITUDINAL SECTION

THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION

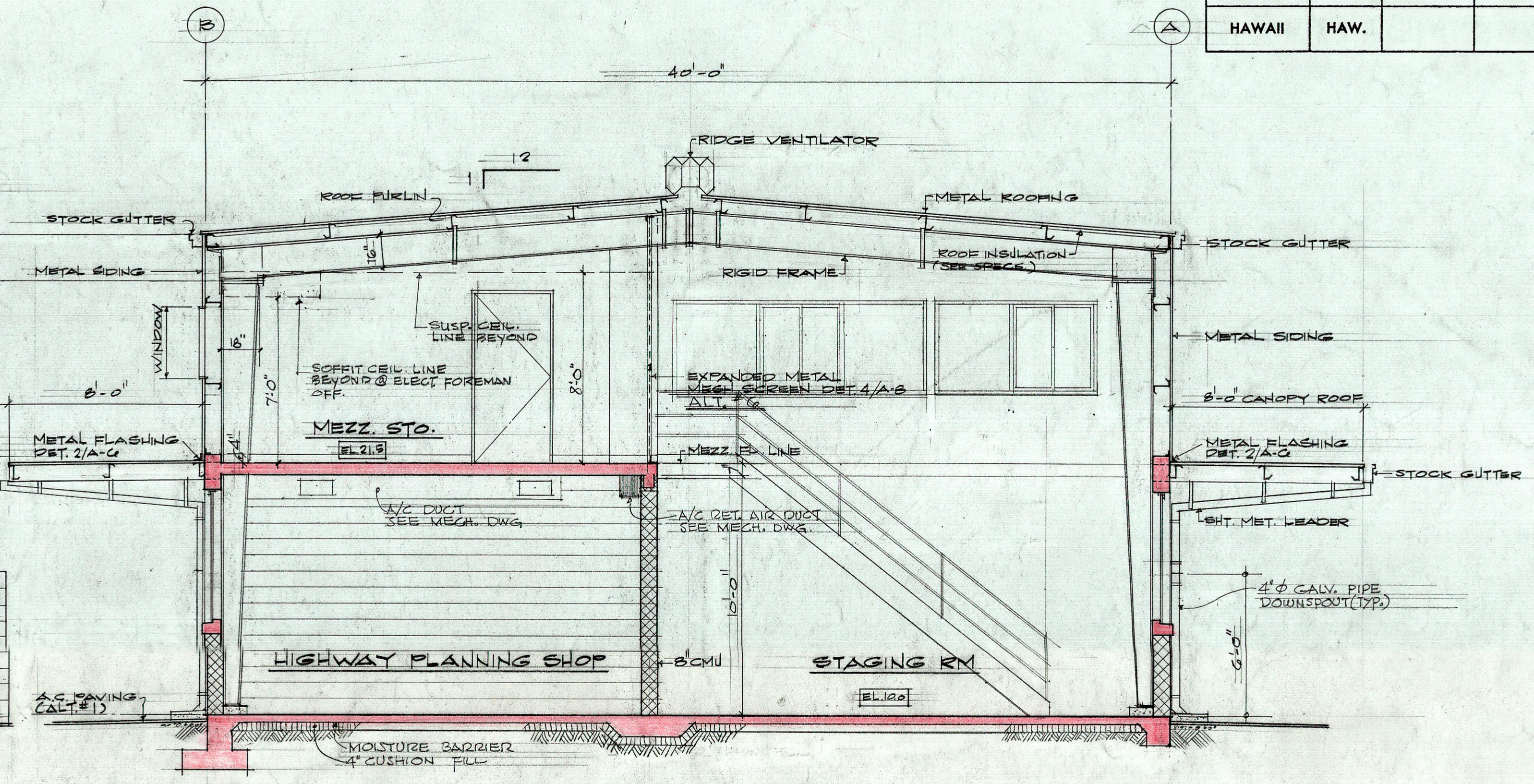
HERBERT Y. MATSUMURA & ASSOCIATES, INC.
871 KAPIOLANI BLVD. HONOLULU, HAWAII

SHEET No. A-2 OF 21 SHEETS

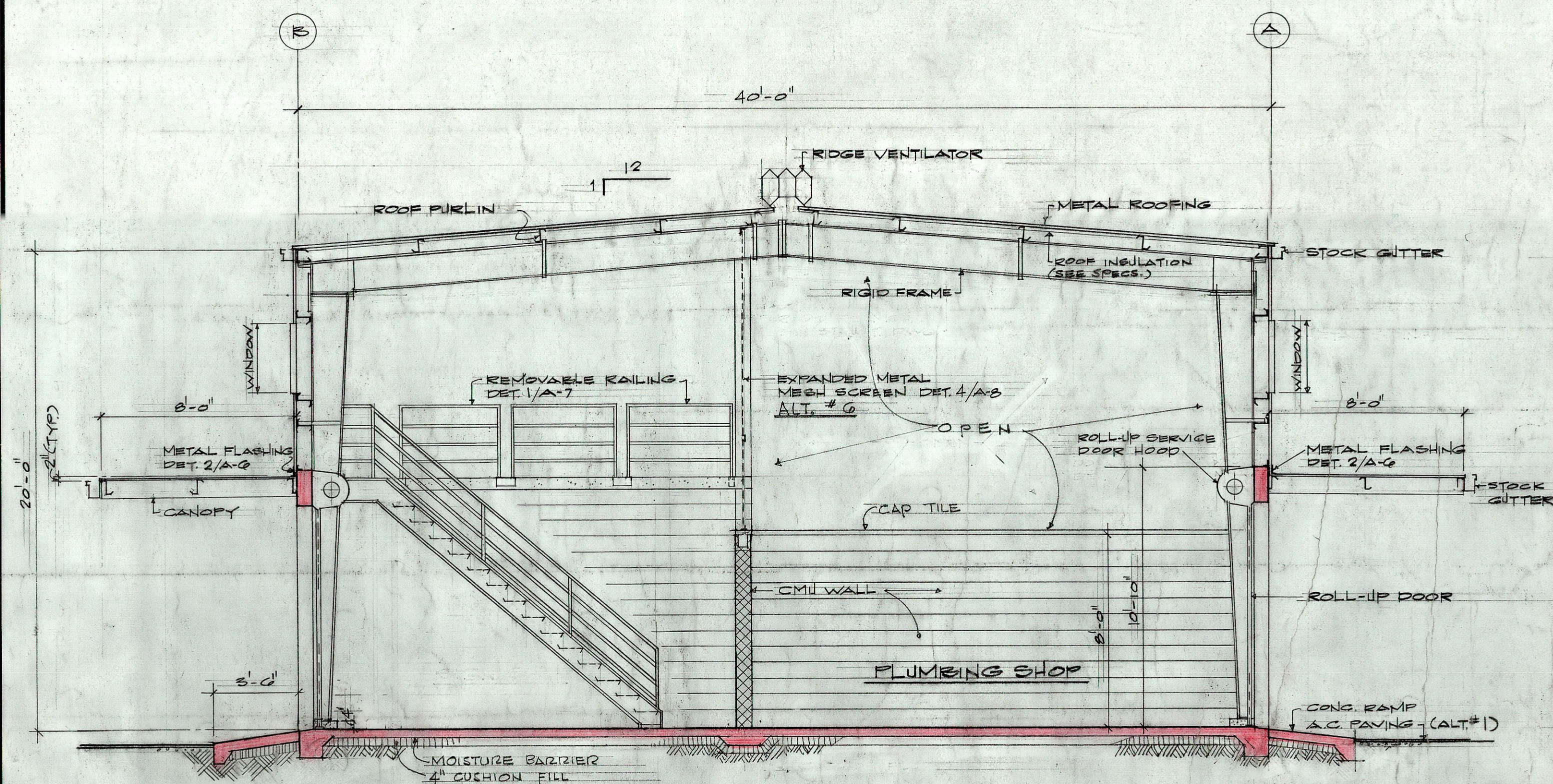
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.				



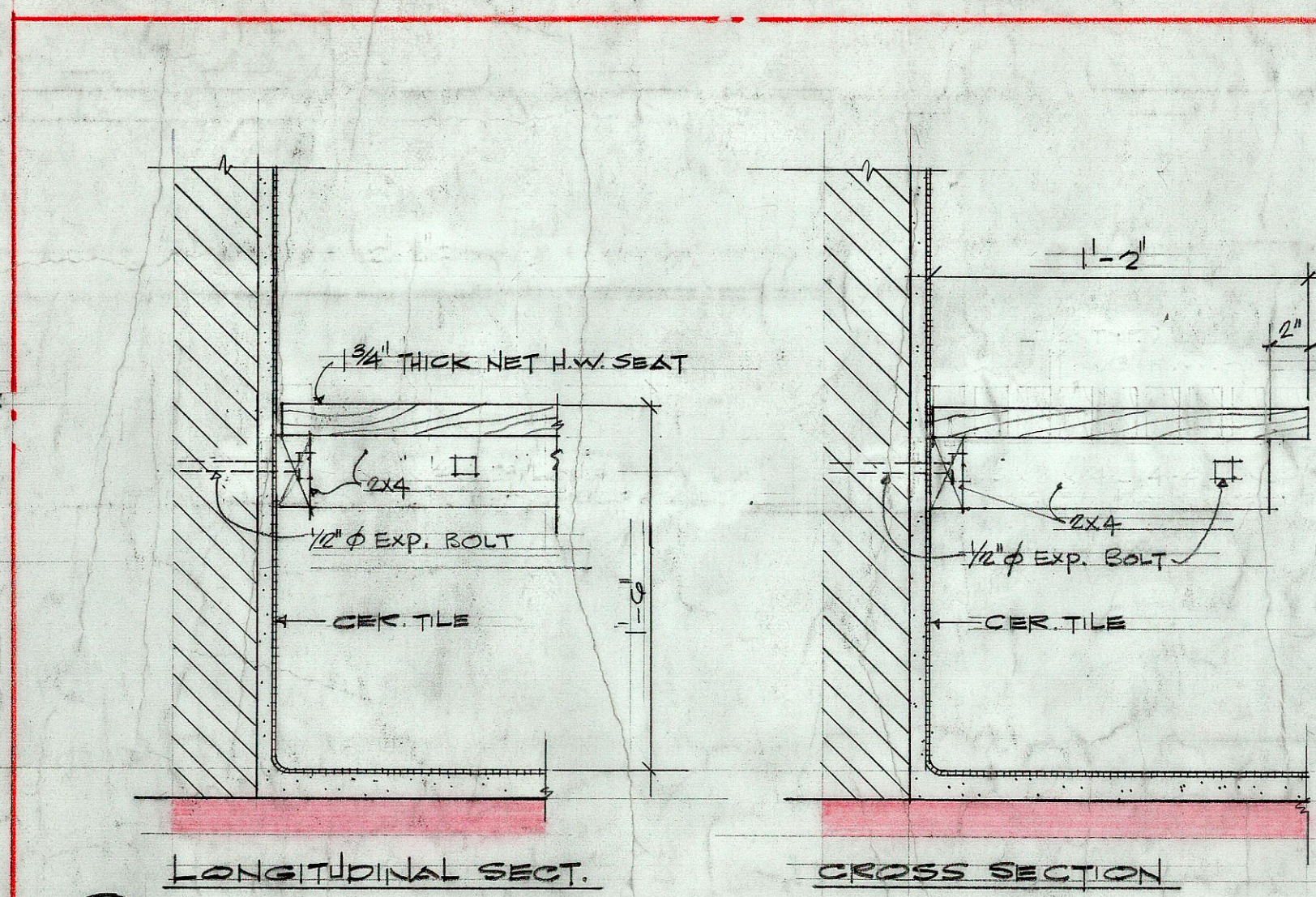
A CROSS SECTION
A-3 SCALE: 1/4" = 1'-0"



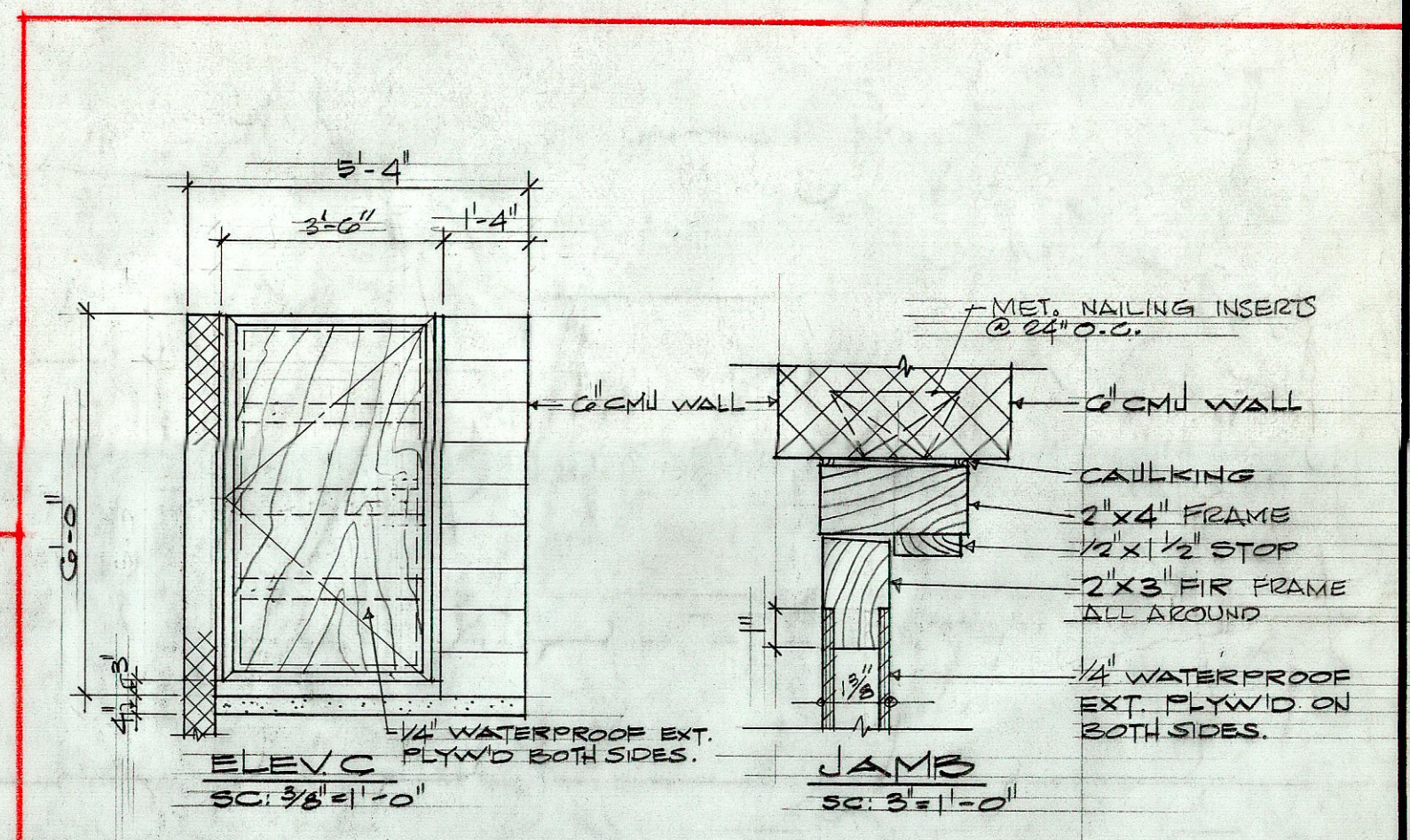
B CROSS SECTION
A-3 SCALE: 1/4" = 1'-0"



C CROSS SECTION
A-3 SCALE: 1/4" = 1'-0"



1 WOOD SEAT DETAIL
A-3 SCALE: 1/2" = 1'-0"



2 GATE DET. @ GAS HEATER ENCL. WALL
A-3 SCALE AS NOTED

SURVEY PLOTTED BY	DATE
DRAWN BY	
DESIGNED BY	
NOTED BY	
CHECKED BY	



DATE: OCT. 12, 1971

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

OAHU DISTRICT BASEYARD MAINTENANCE BUILDING
SHAFER FLATS INDUSTRIAL DEVELOPMENT
AT MOANALUA, HONOLULU, OAHU, HAWAII

CROSS SECTIONS & DETAILS

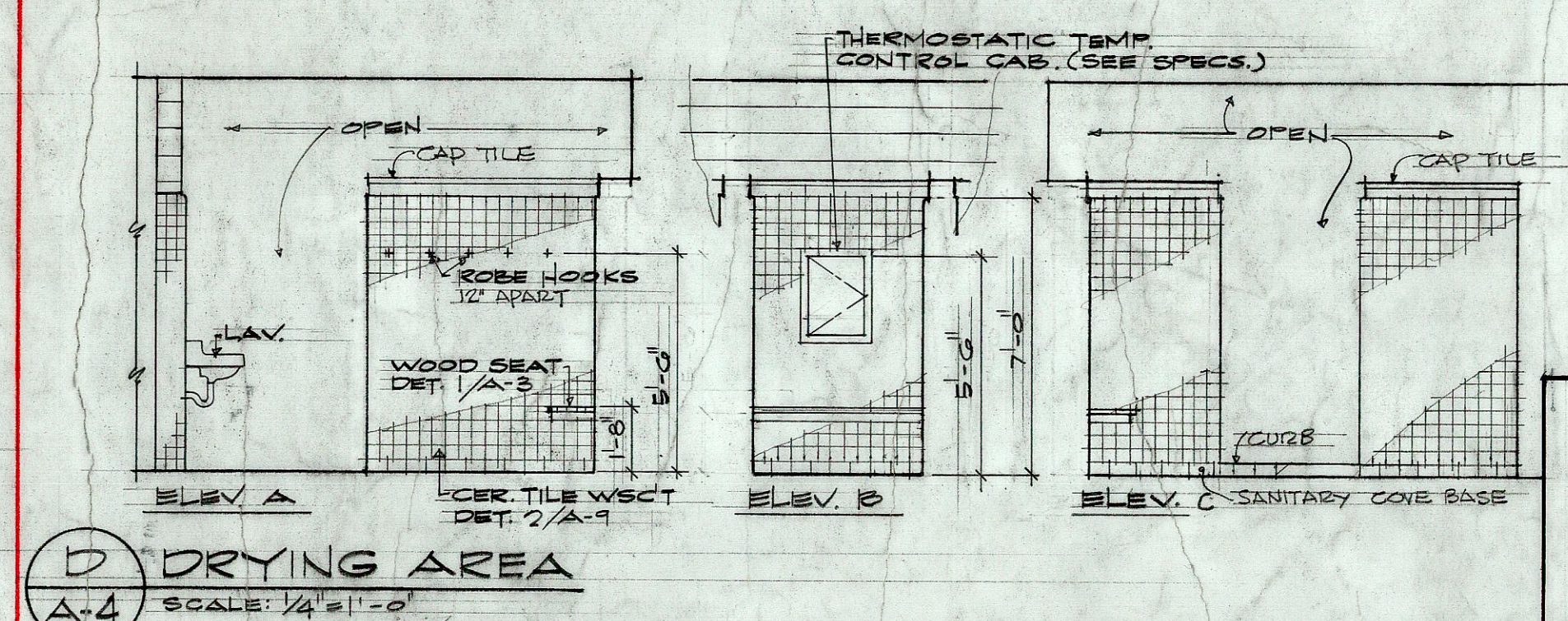
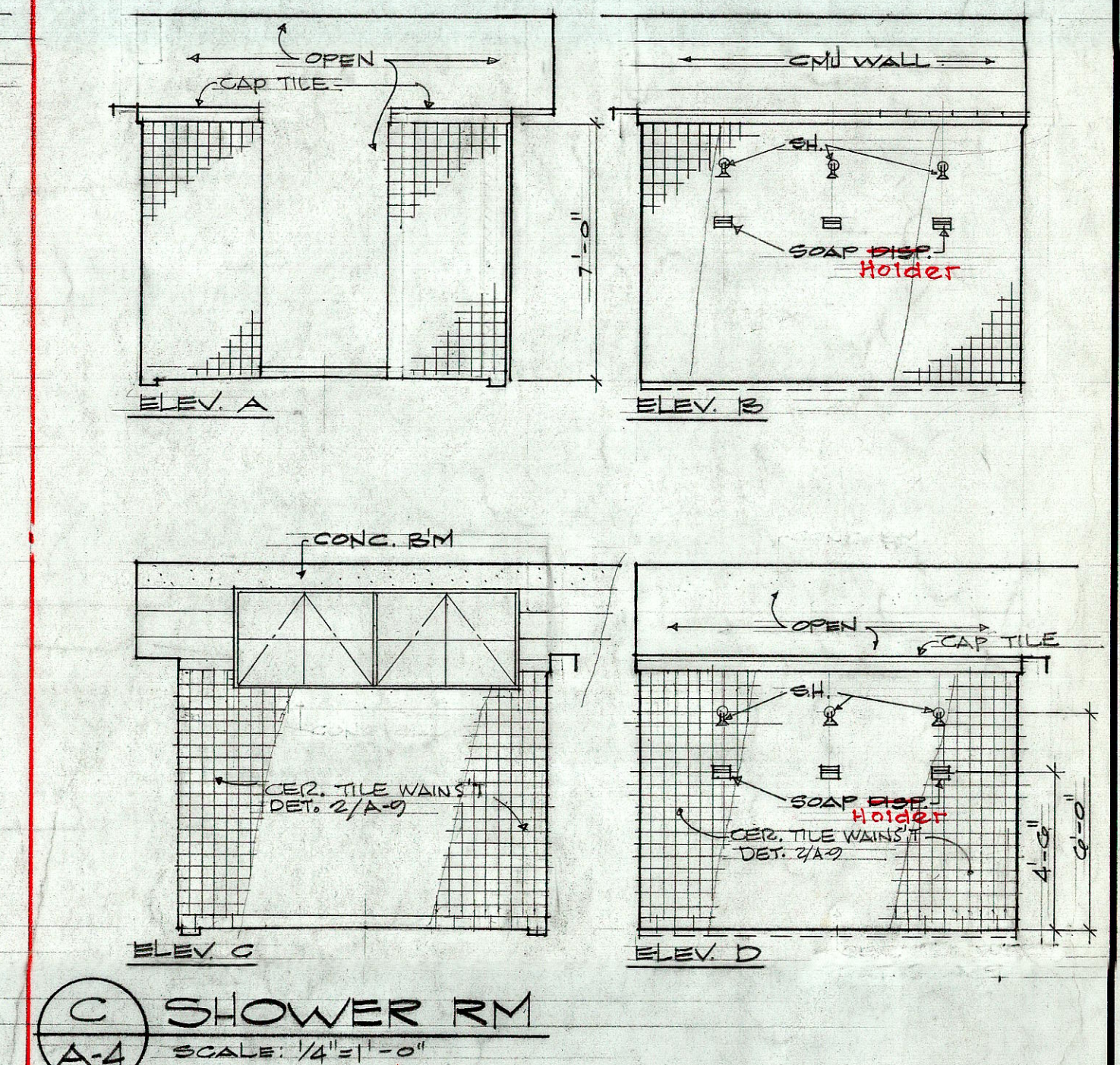
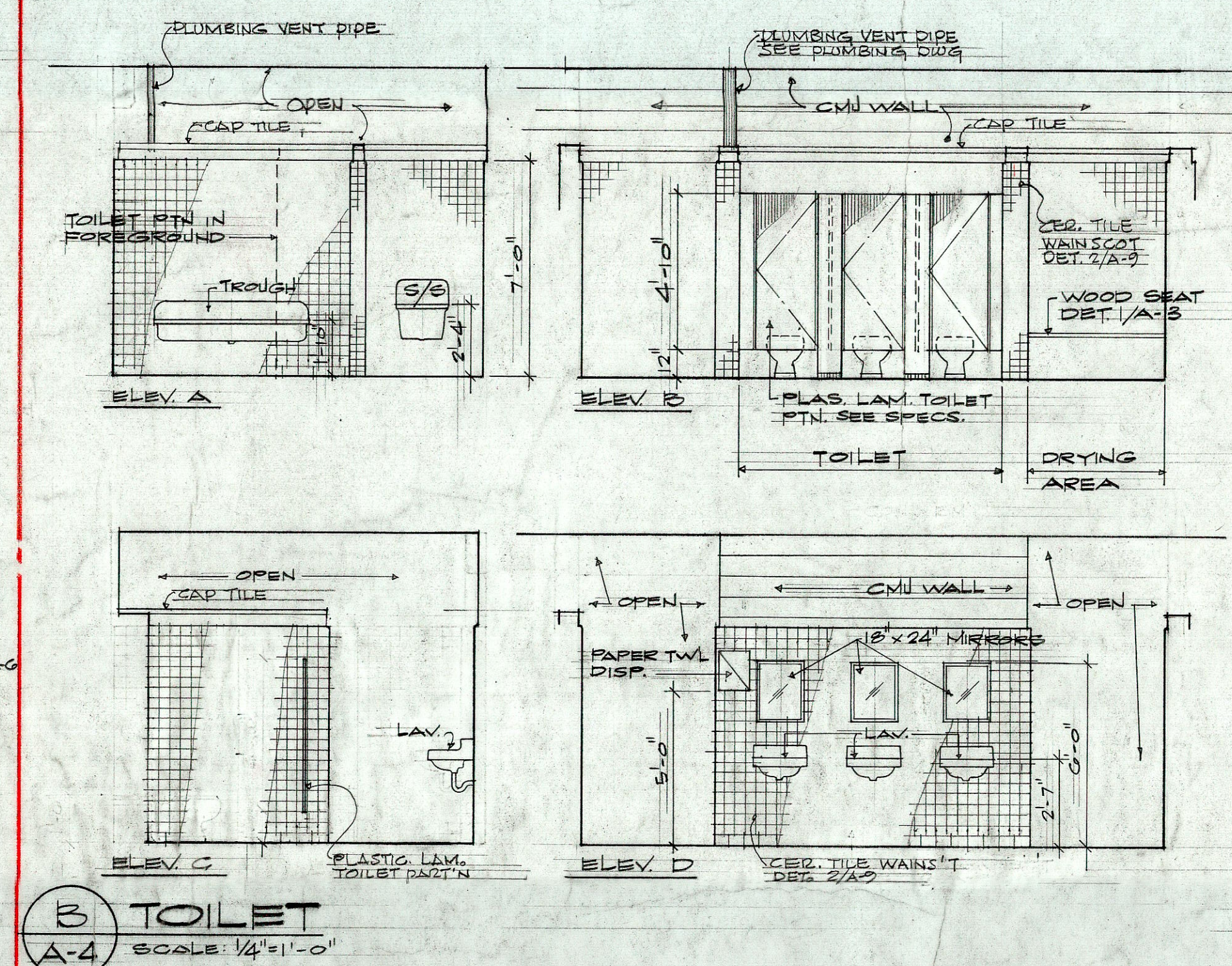
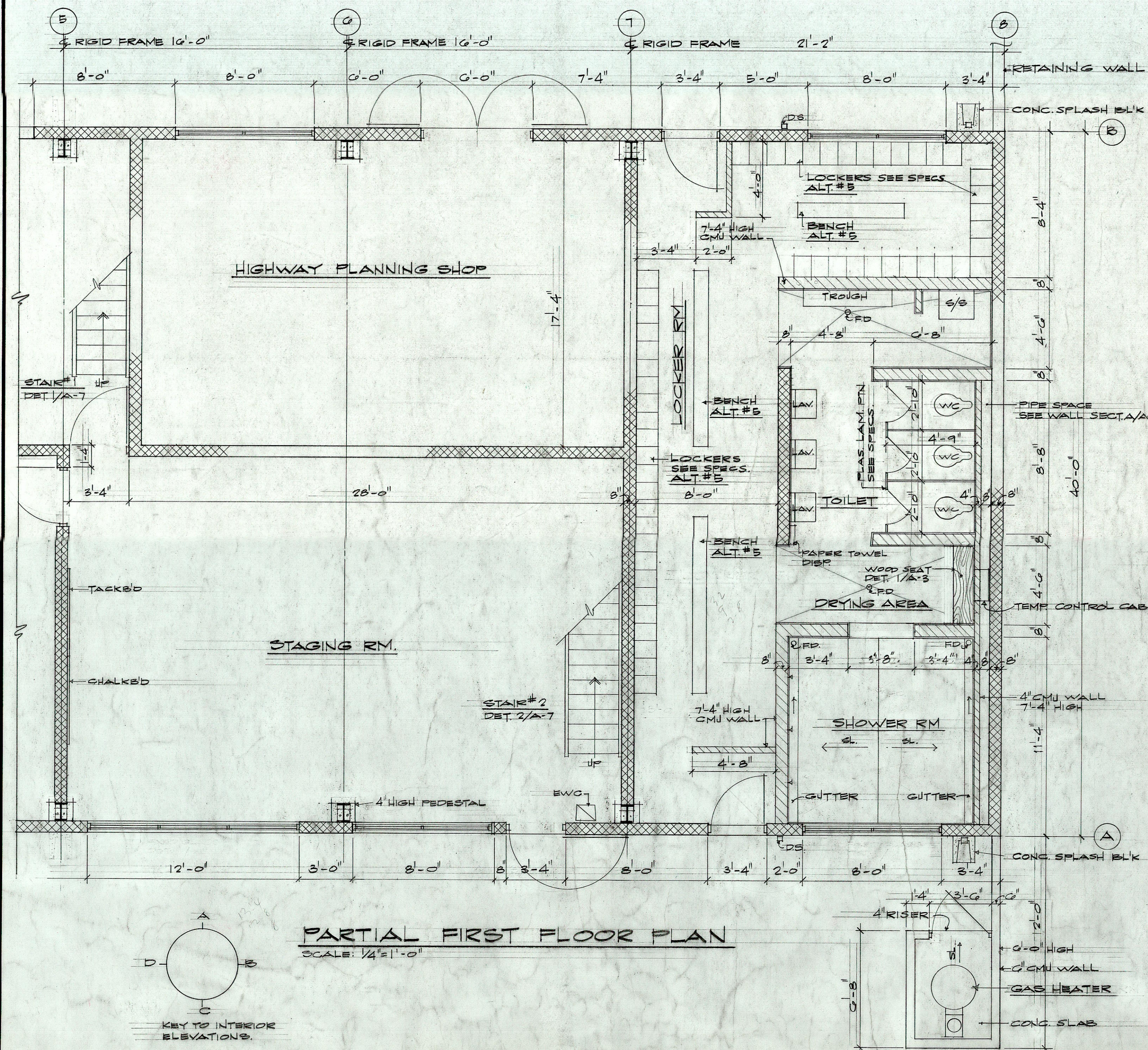
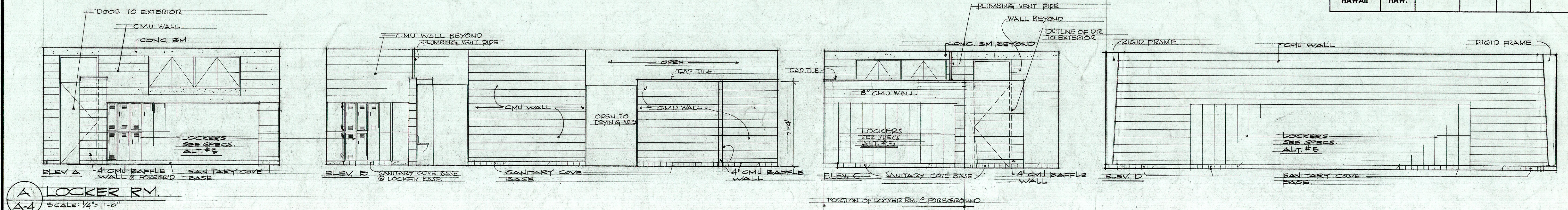
HERBERT Y. MATSUMURA & ASSOCIATES, INC.
811 KAPOLANI BLVD. HONOLULU, HAWAII

SHEET No. A-3 OF 21 SHEETS

THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION.

Herbert Y. Matsumura

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.				



DATE: OCT. 12, 1971

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PAII DISTRICT BASEYARD MAINTENANCE BUILDING
SHAPTER FLATS INDUSTRIAL DEVELOPMENT
AT MOANALUA, HONOLULU, OAHU, HAWAII

PARTIAL FIRST FLOOR PLAN
INTERIOR ELEVATIONS

HERBERT Y. MATSUMURA & ASSOCIATES, INC.
271 KAPOLANI BLVD. HONOLULU, HAWAII

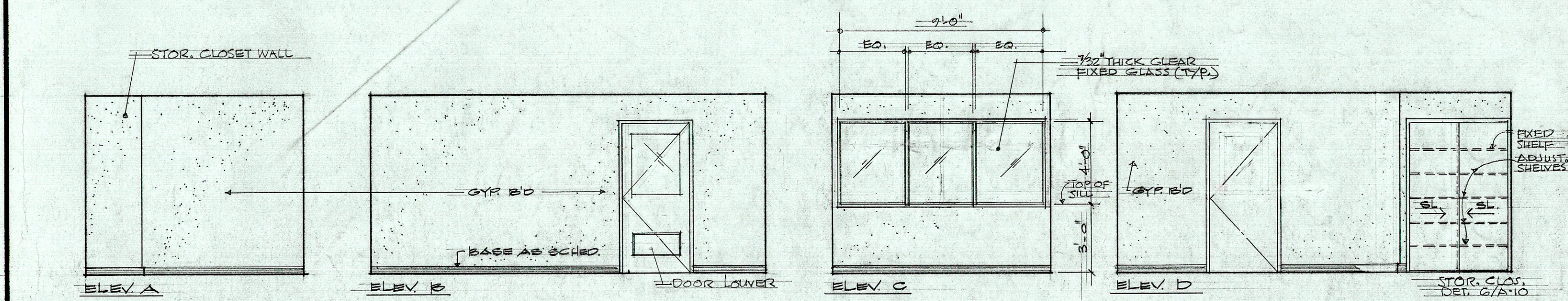
SHEET No. A-4 OF 21 SHEETS

THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION.

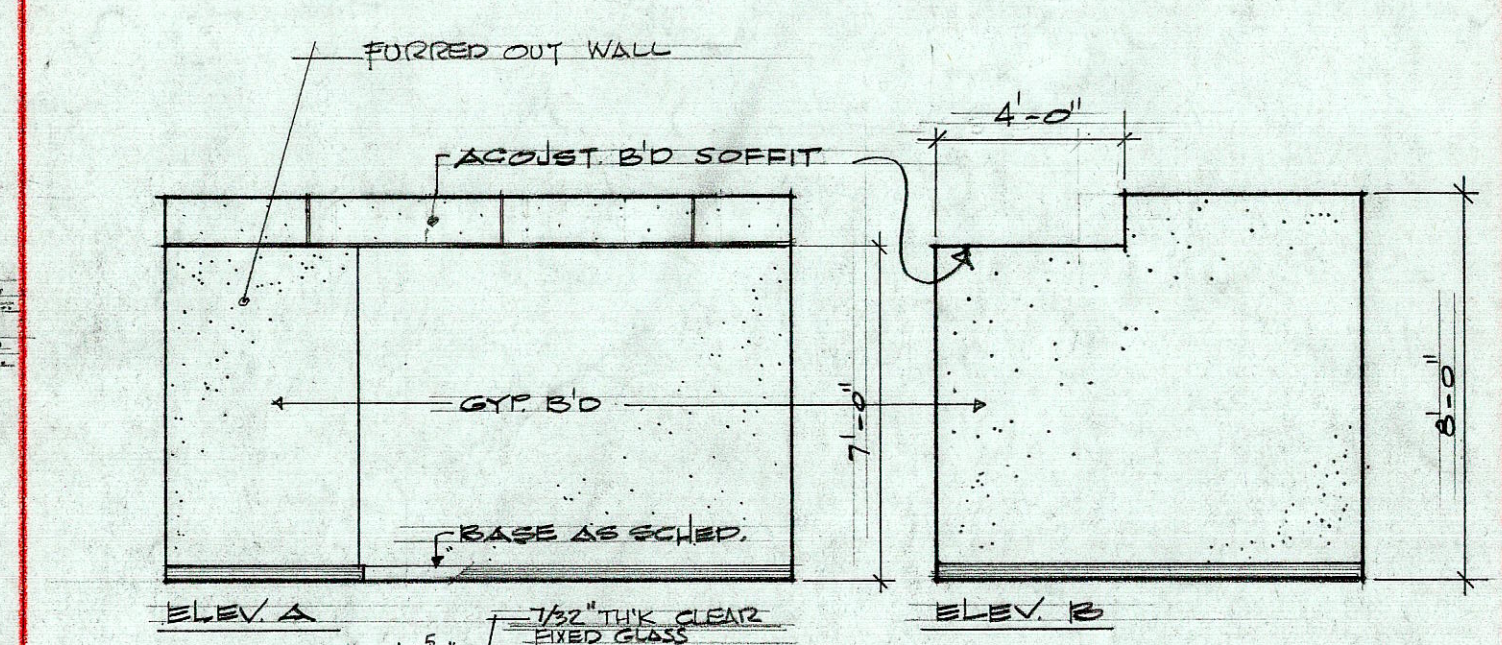
HERBERT Y. MATSUMURA

ORIGINAL PLAN	DATE
DRAWN BY	
TRACED BY	
NOTED BY	
CHECKED BY	
NO.	

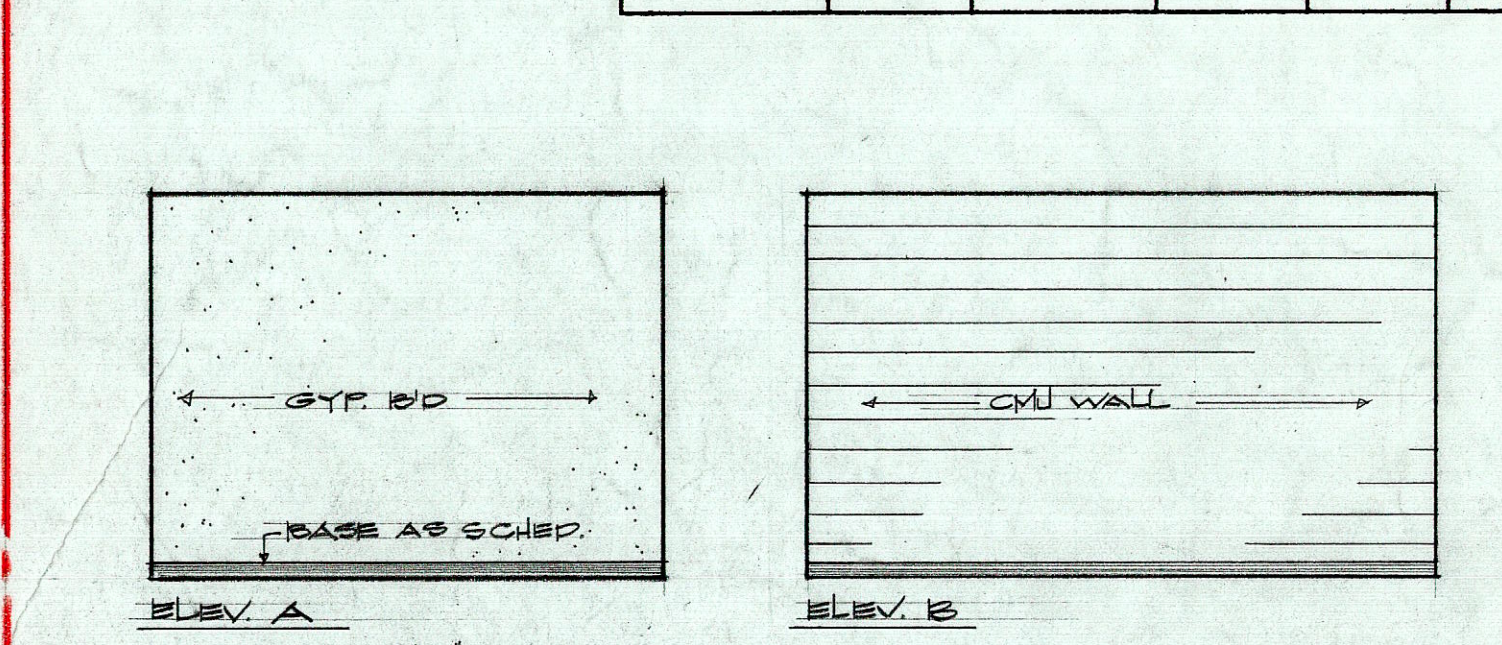
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.				



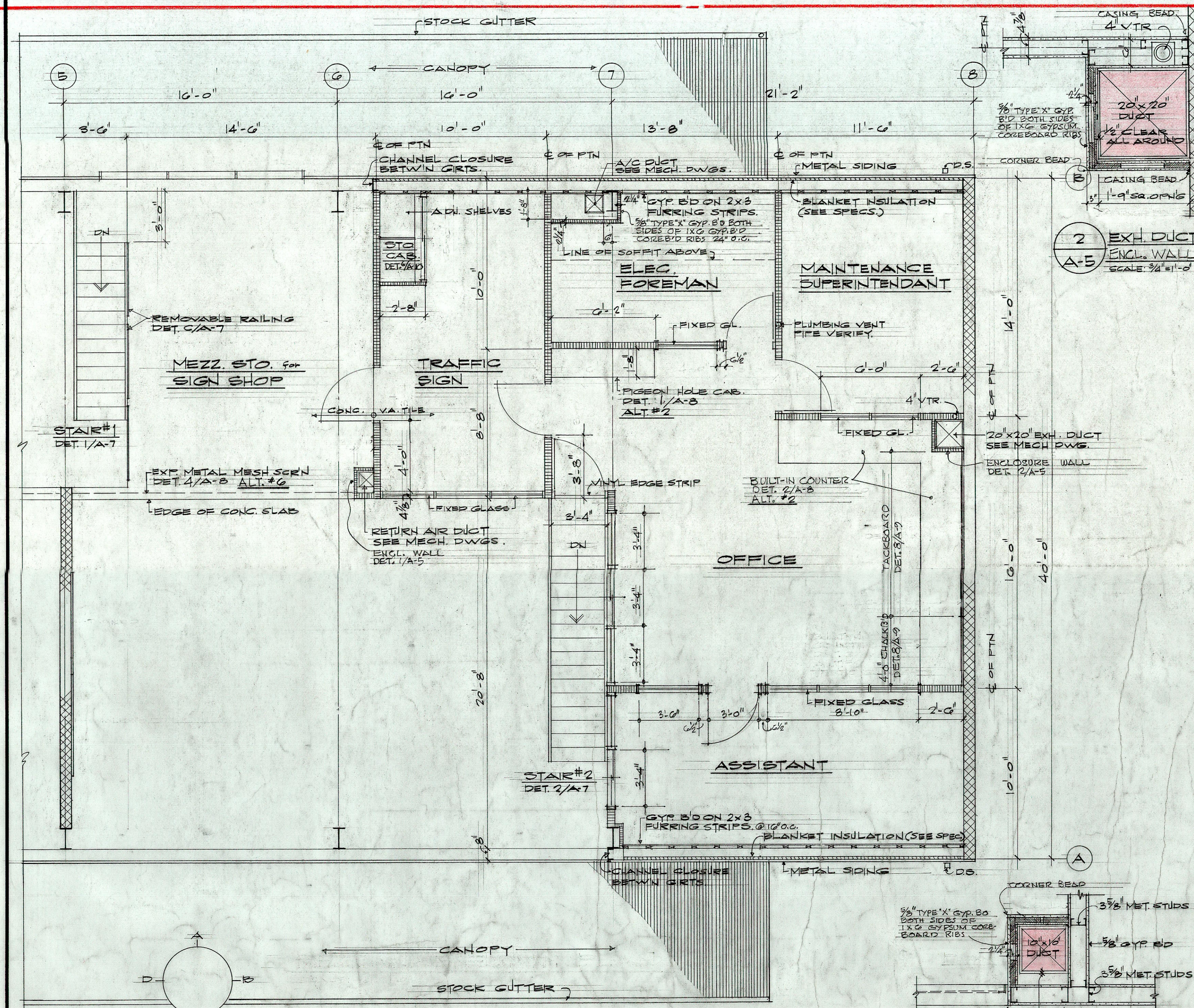
A TRAFFIC SIGN
SCALE: 1/4"=1'-0"



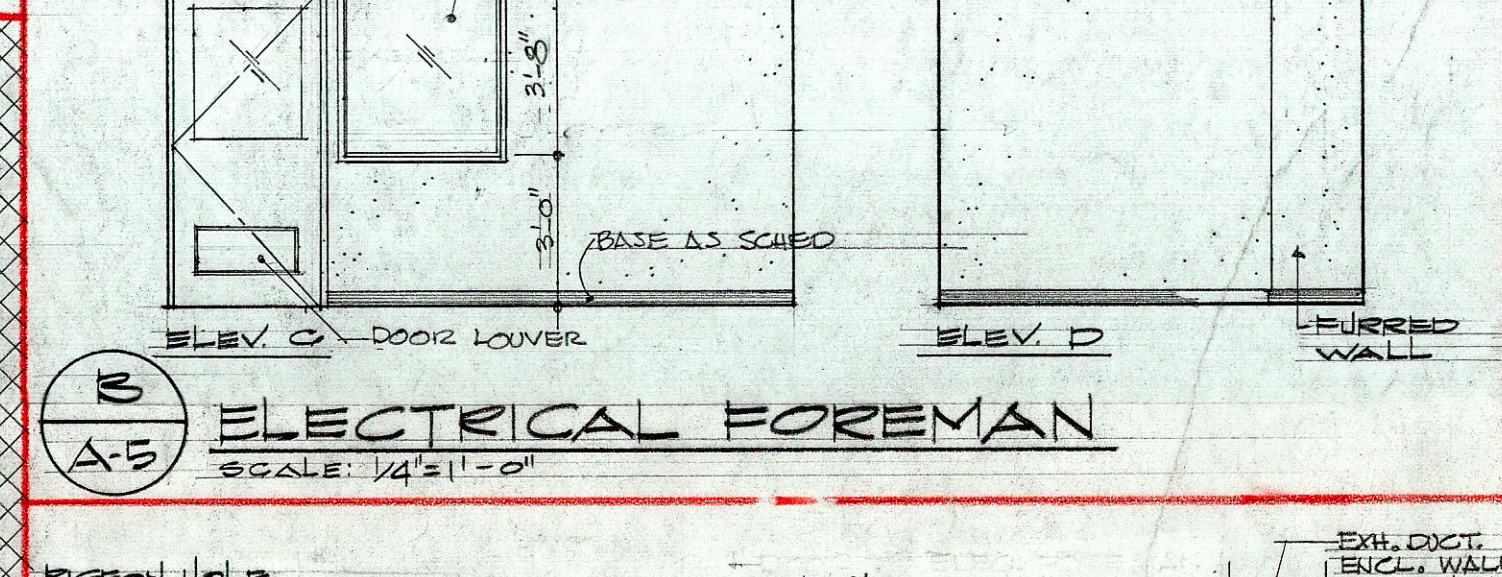
B ELECTRICAL FOREMAN
SCALE: 1/4"=1'-0"



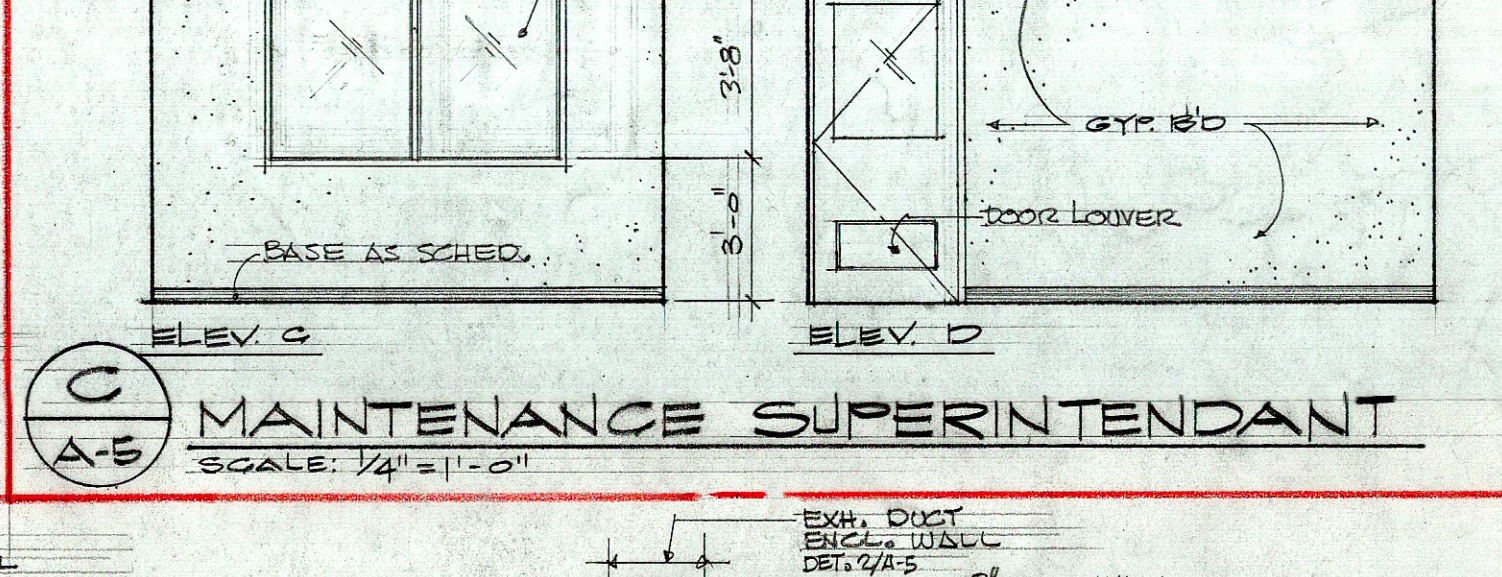
C MAINTENANCE SUPERINTENDANT
SCALE: 1/4"=1'-0"



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



D OFFICE
SCALE: 1/4"=1'-0"



E ASSISTANT
SCALE: 1/4"=1'-0"

DESIGNED BY	DATE
DRAWN BY	
CHECKED BY	
NOTED BY	
NO.	



DATE: OCT. 12, 1971

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

OWU DISTRICT BASEYARD MAINTENANCE BUILDING
SHAFTER PLATS INDUSTRIAL DEVELOPMENT
AT MOANALUA, HONOLULU, OAHU, HAWAII

MEZZANINE FLOOR PLAN
INTERIOR ELEVATIONS

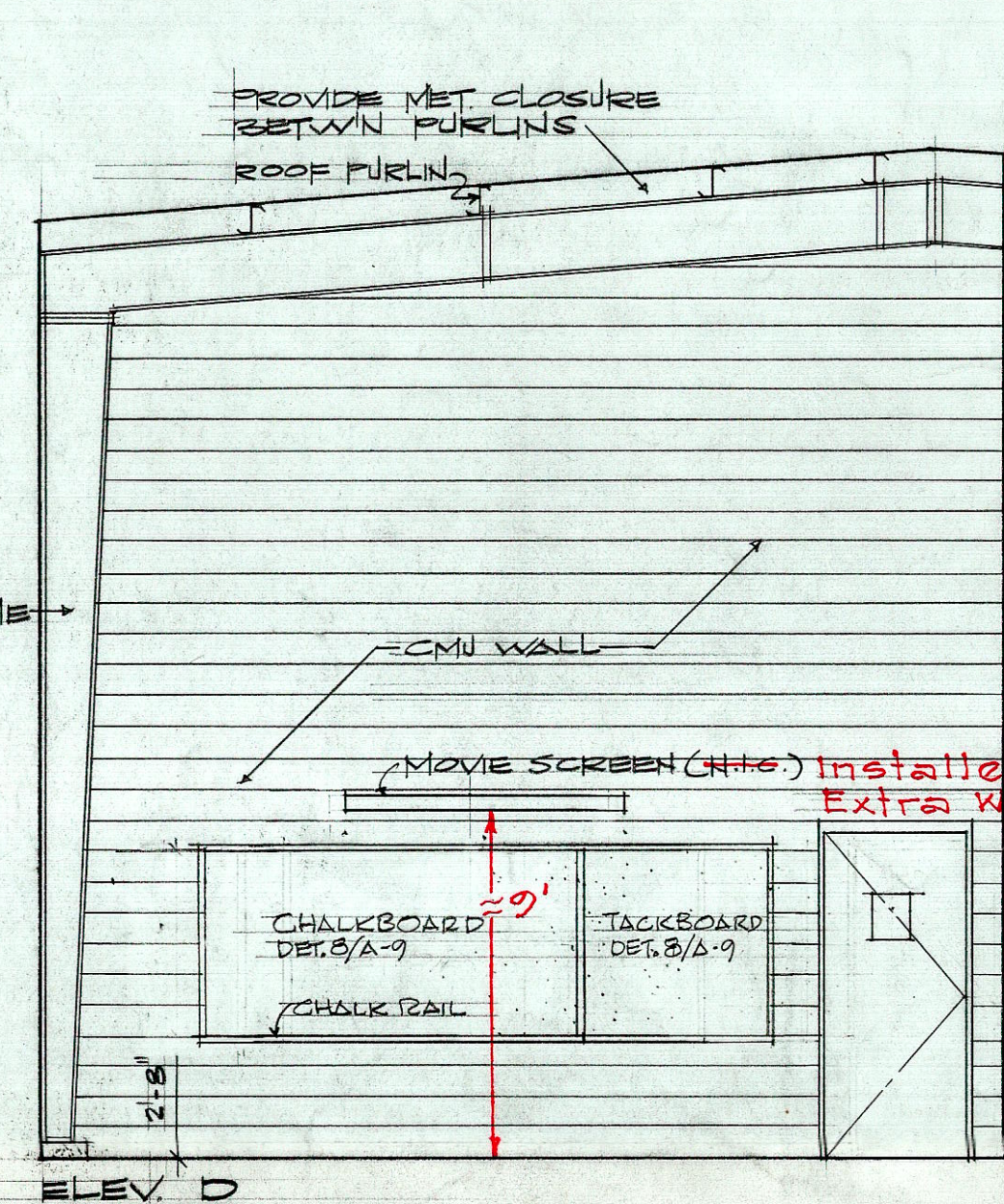
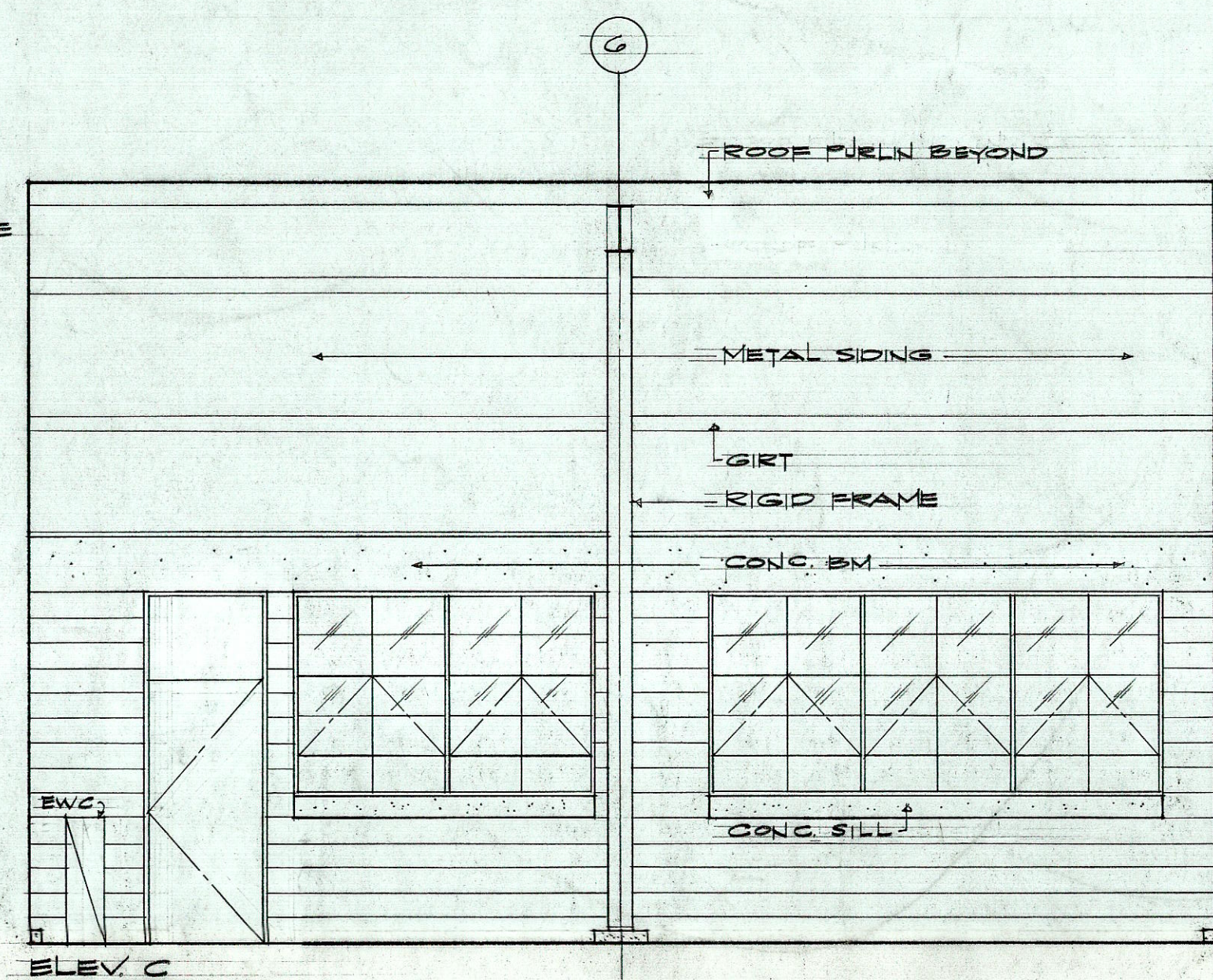
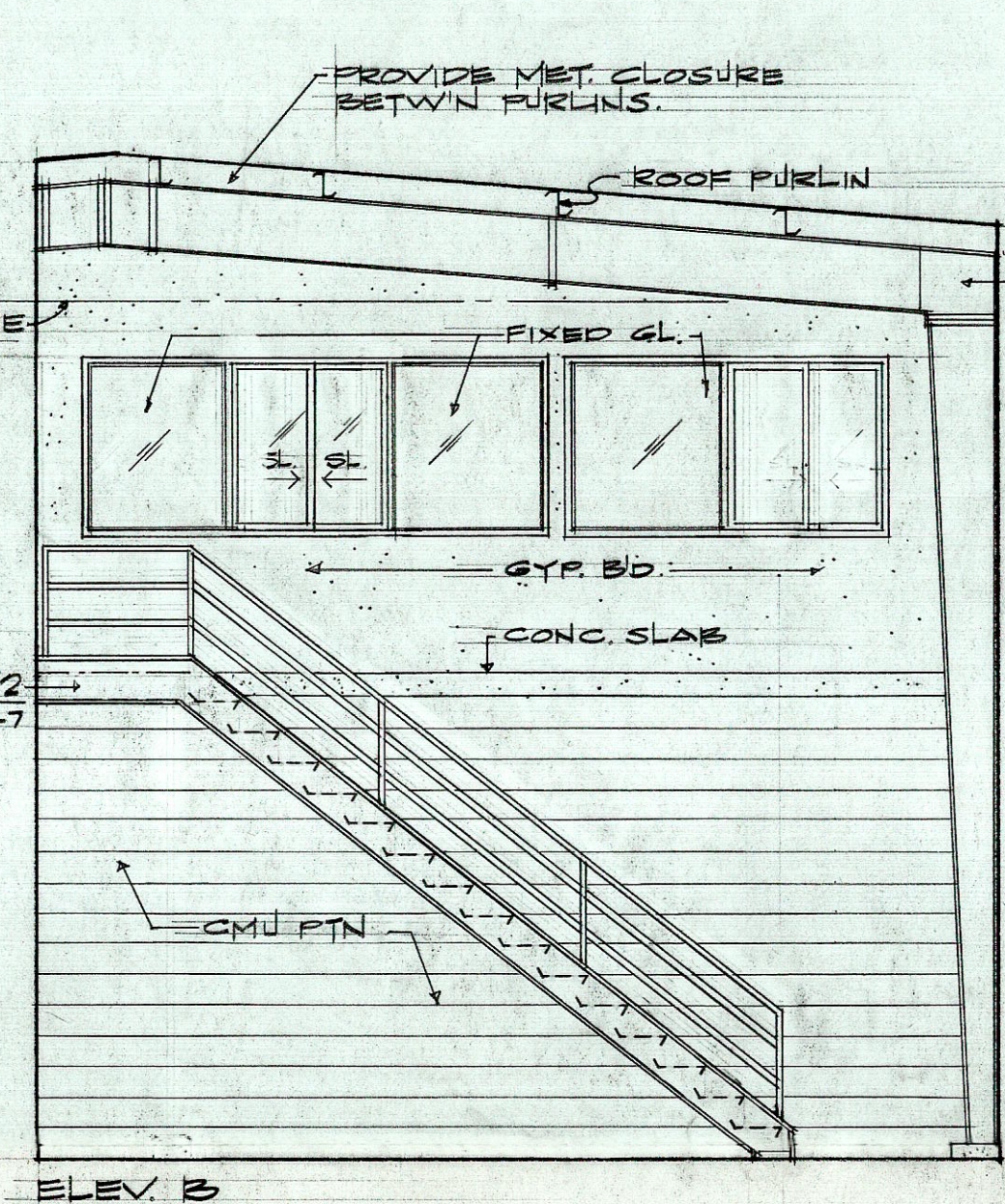
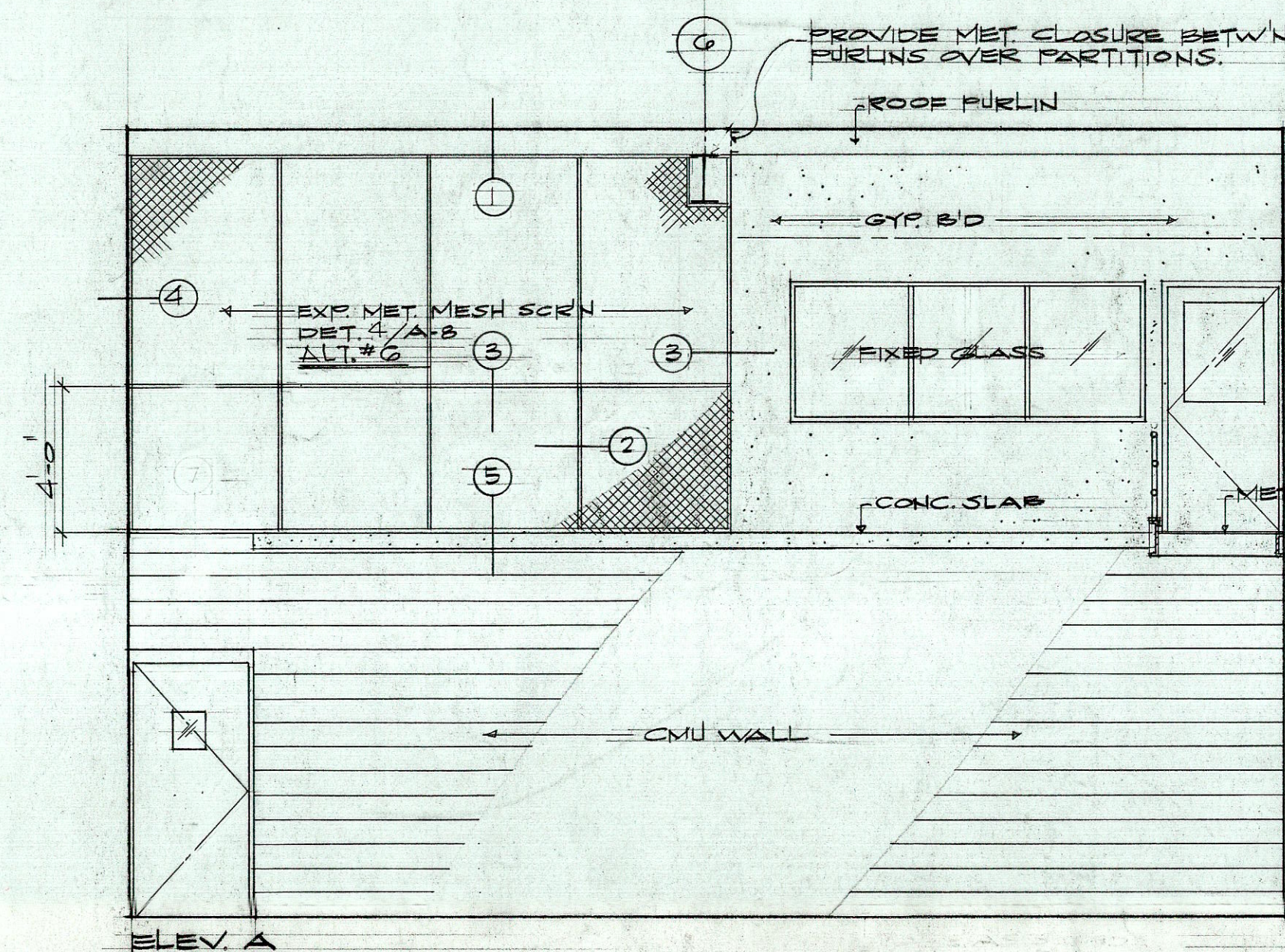
HERBERT Y. MATSUMURA & ASSOCIATES, INC.
871 KAPOLANI BLVD. HONOLULU, HAWAII

SHEET No. A-5 OF 21 SHEETS

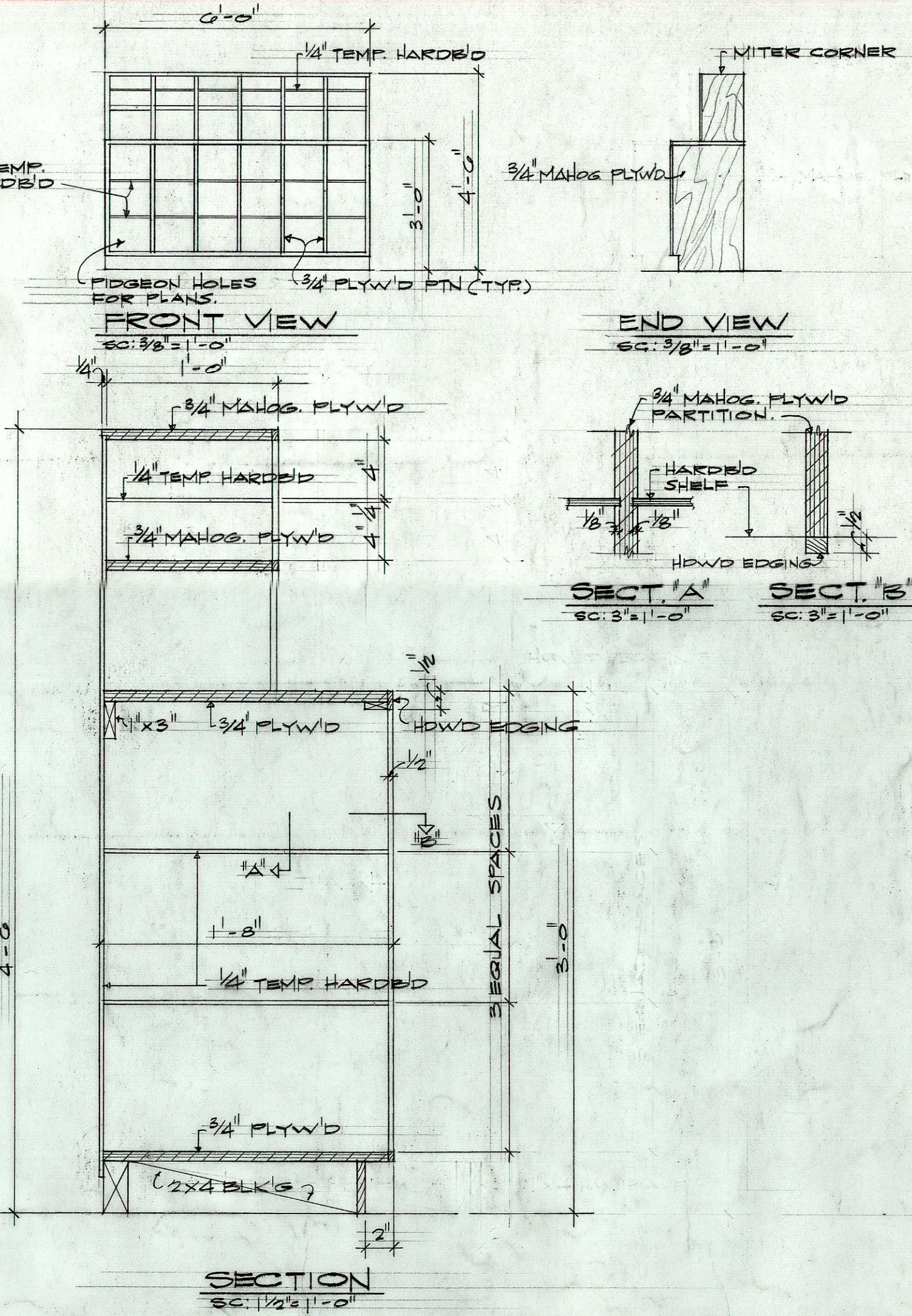
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

Herbert Y. Matsumura

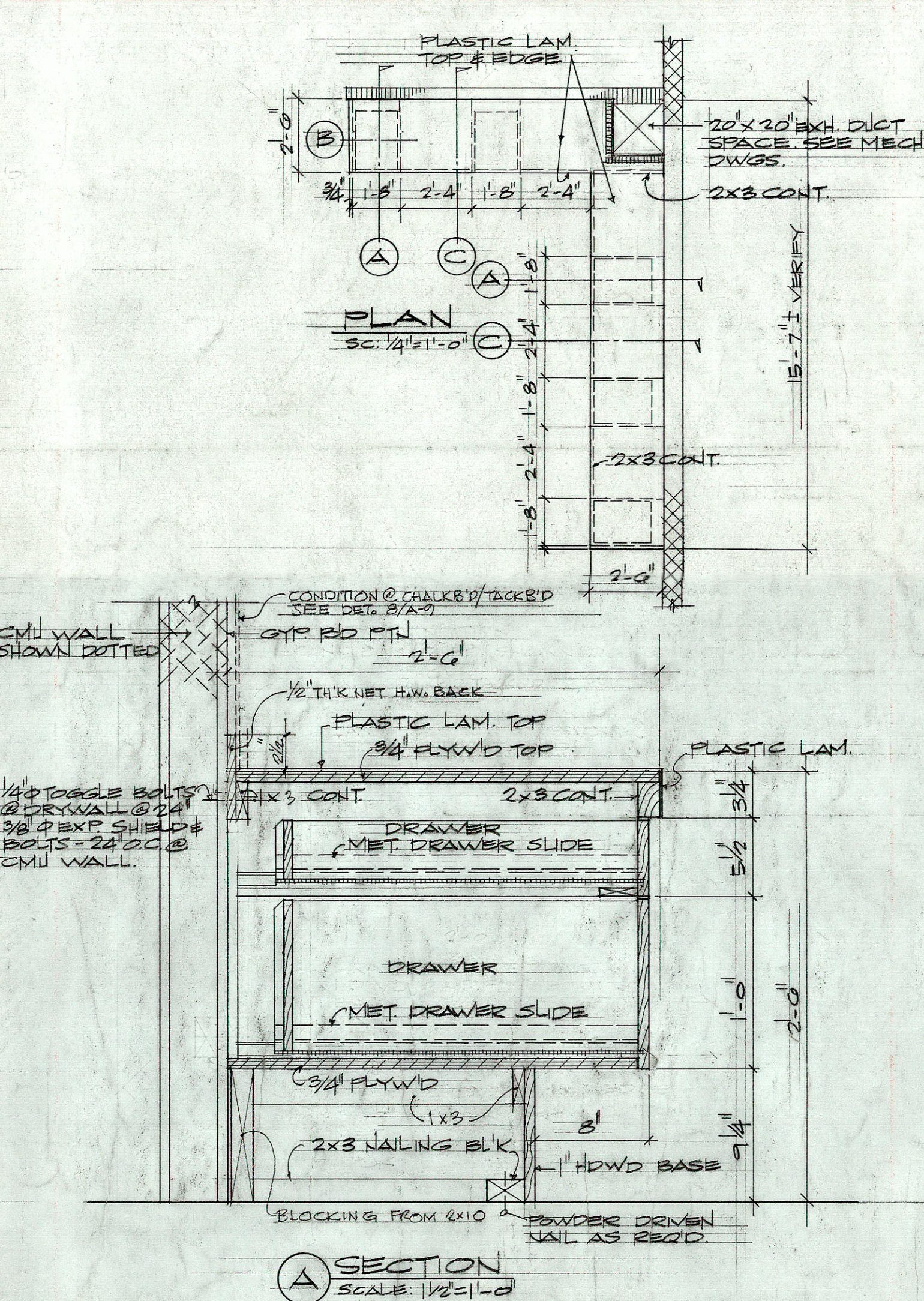
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.				



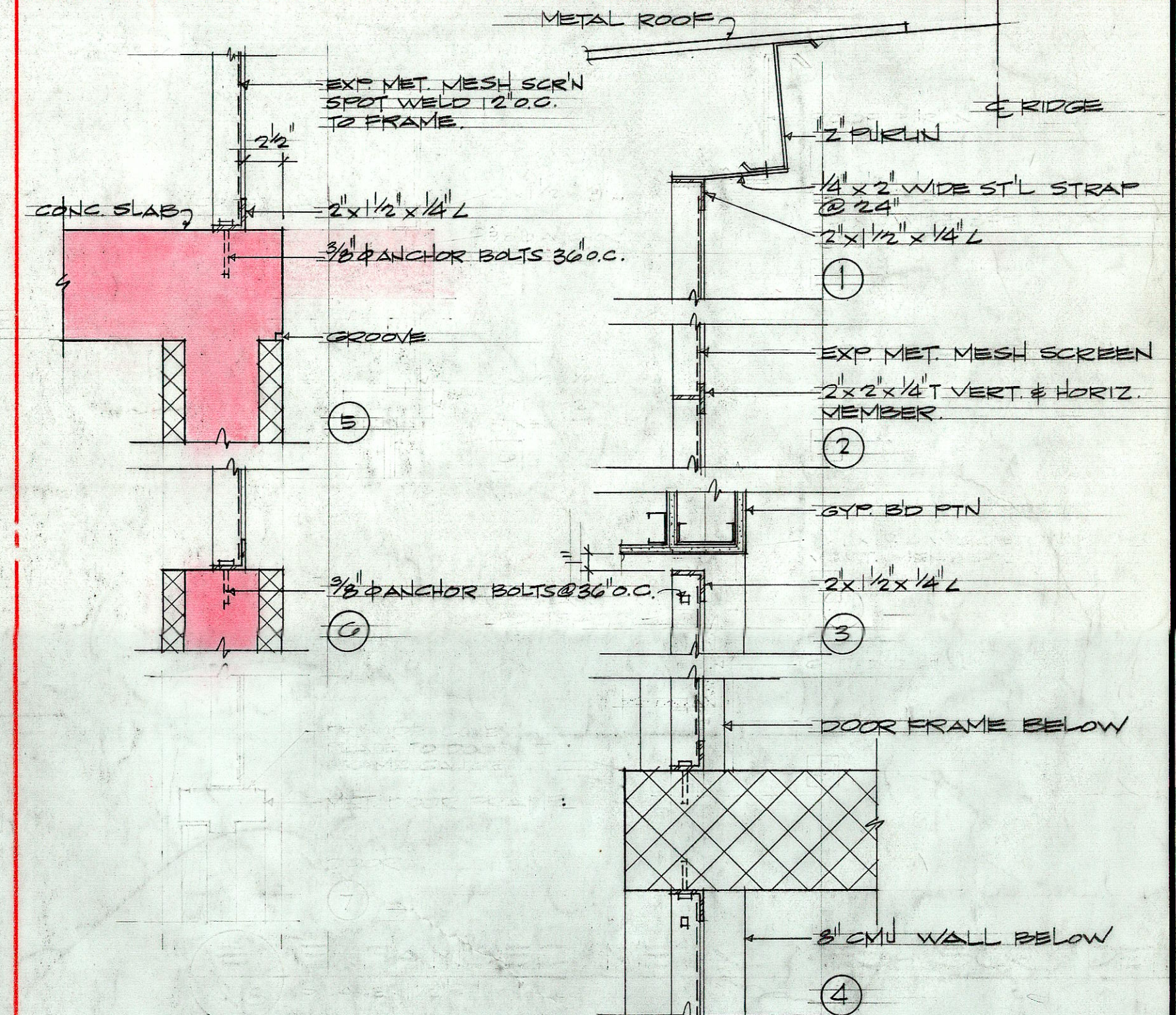
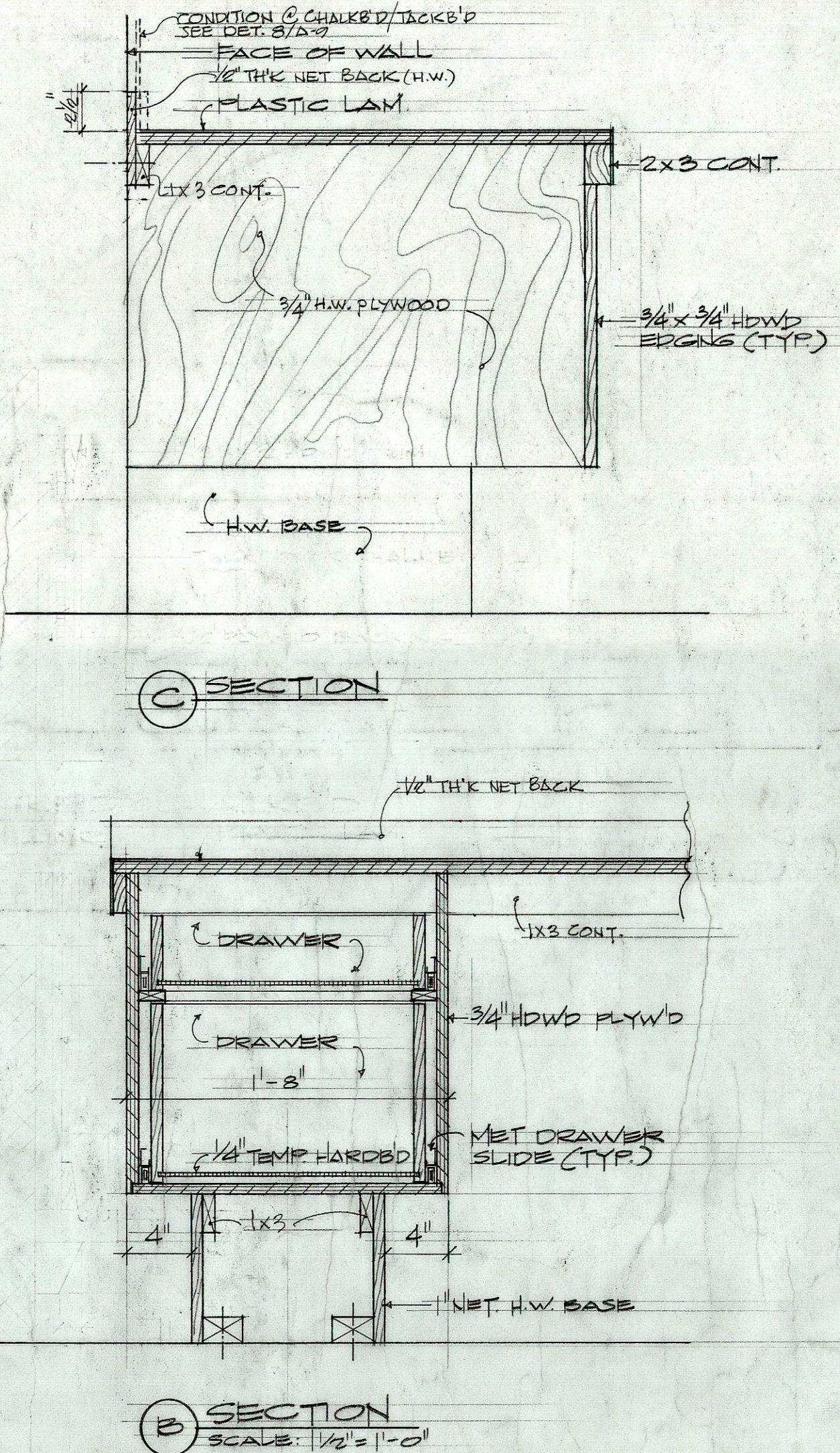
A STAGING RM
A-8 SCALE: 1/4"=1'-0"



1 PIGEON HOLE CAB. (ALT. 2)
A-8 SCALE AS NOTED



2 BUILT-IN COUNTER ALT. # 2
A-8 SCALE AS NOTED



4 EXPANDED METAL MESH SCREEN DET.
A-8 SCALE: 1/2"=1'-0" ALTERNATE #2

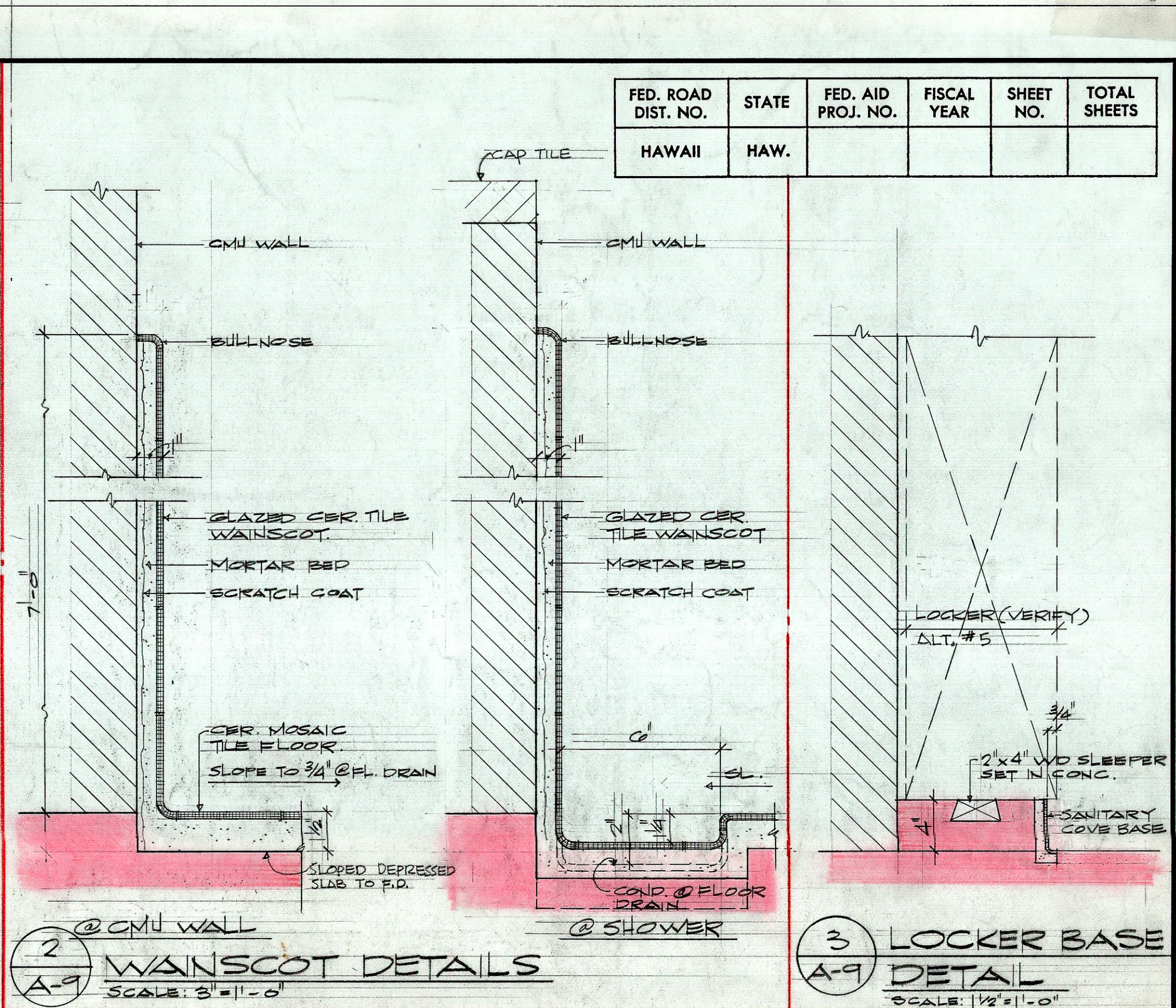
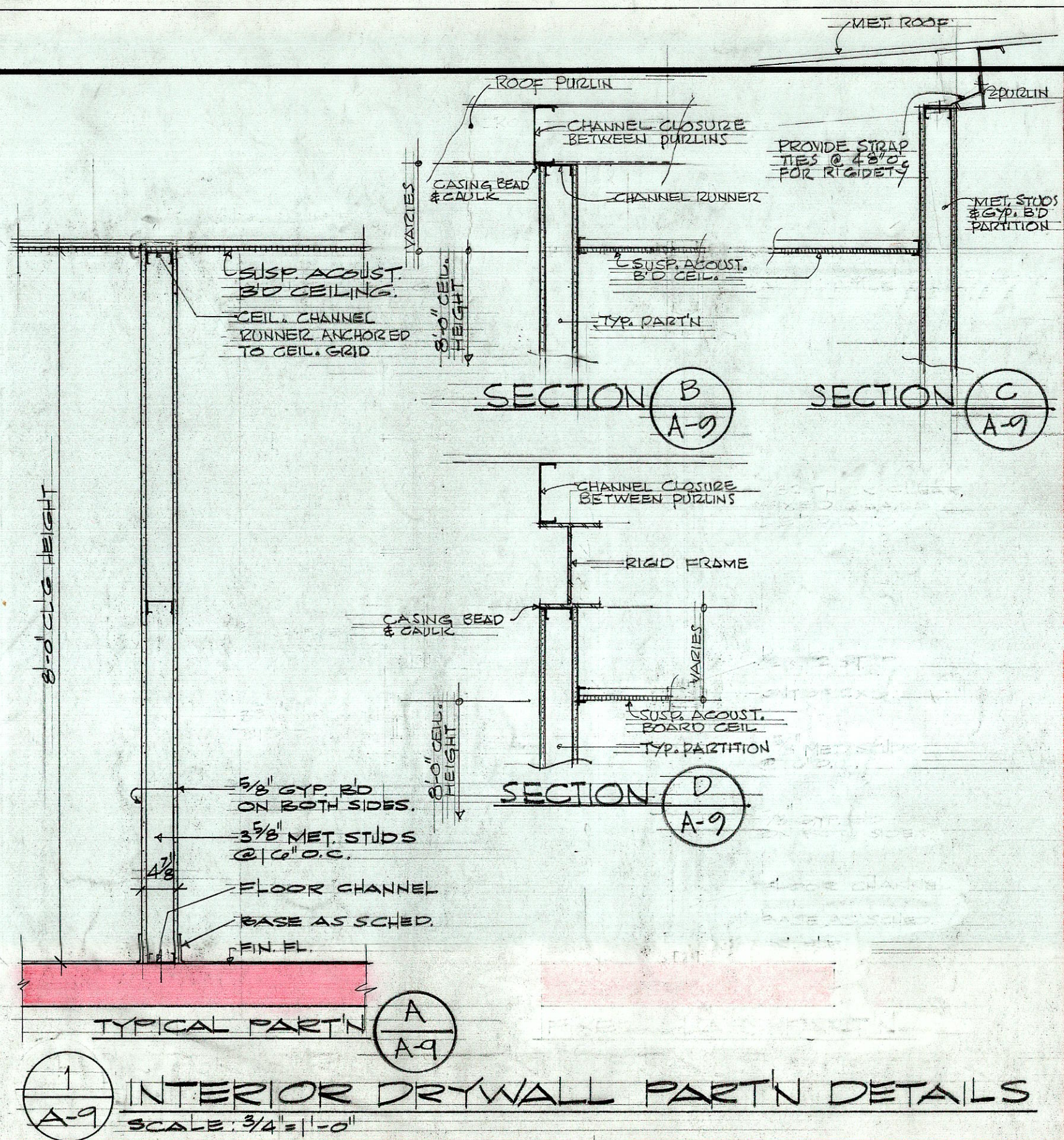
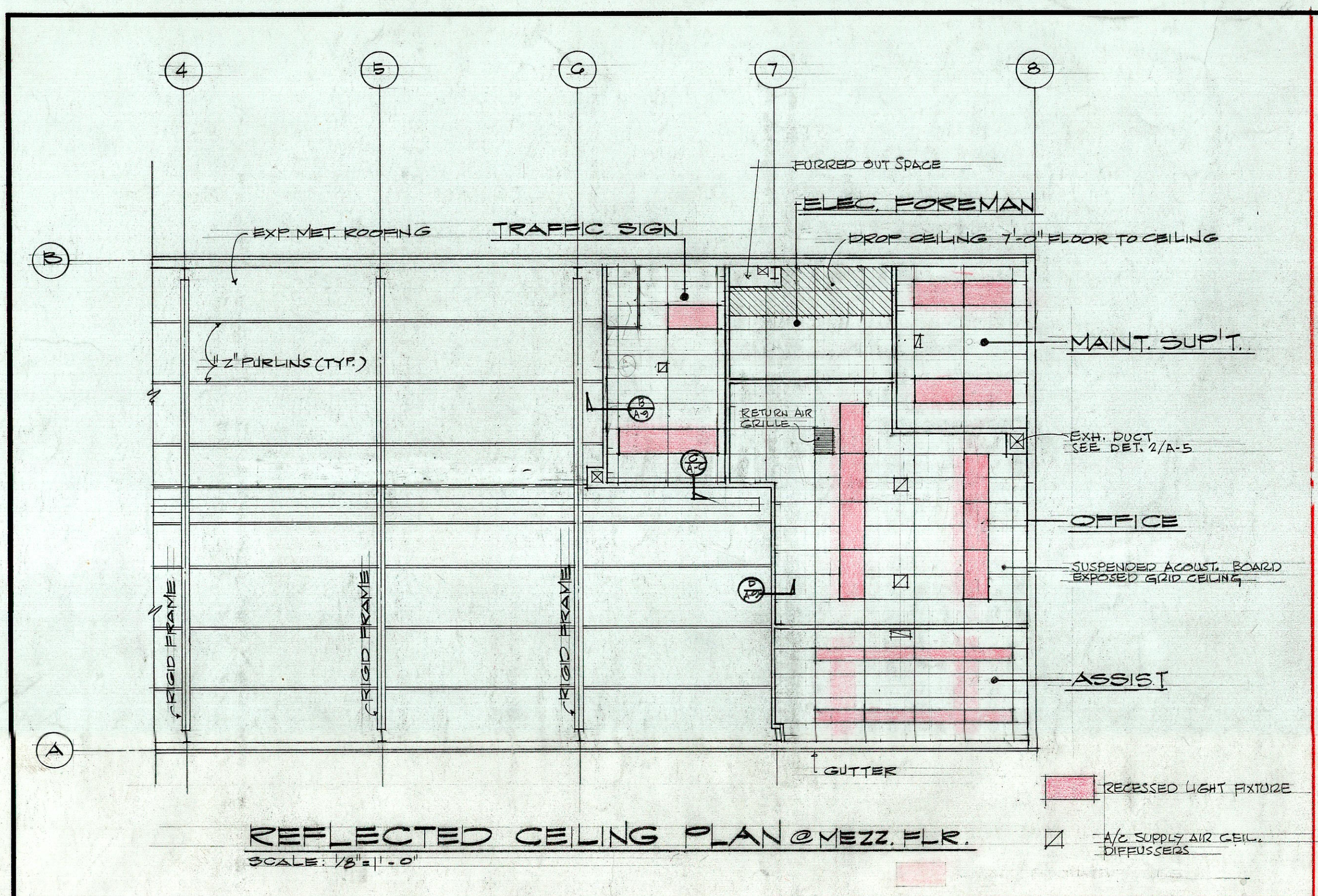
DATE	_____
DESIGNED BY	_____
TRACED BY	_____
NOTED BY	_____
CHECKED BY	_____



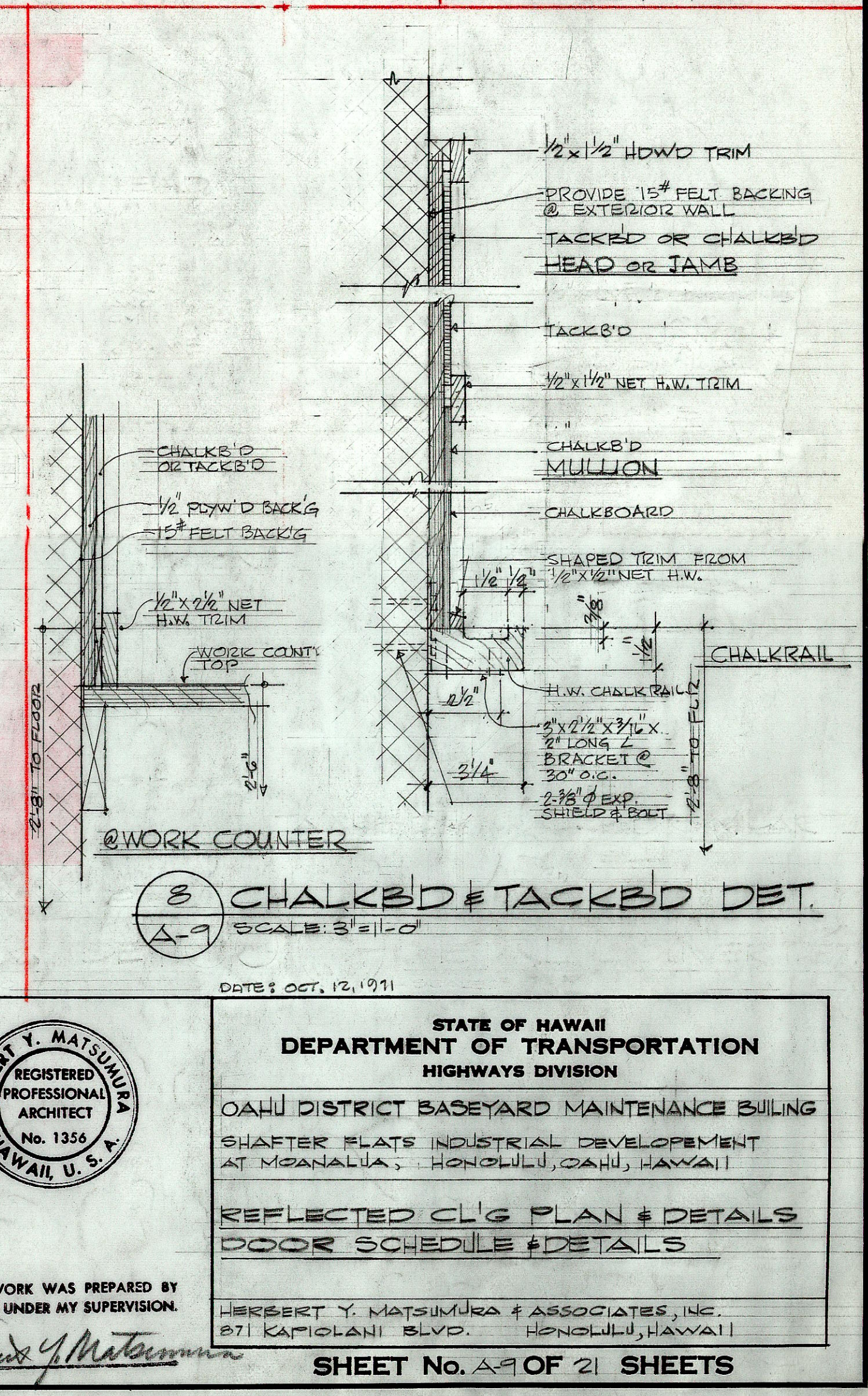
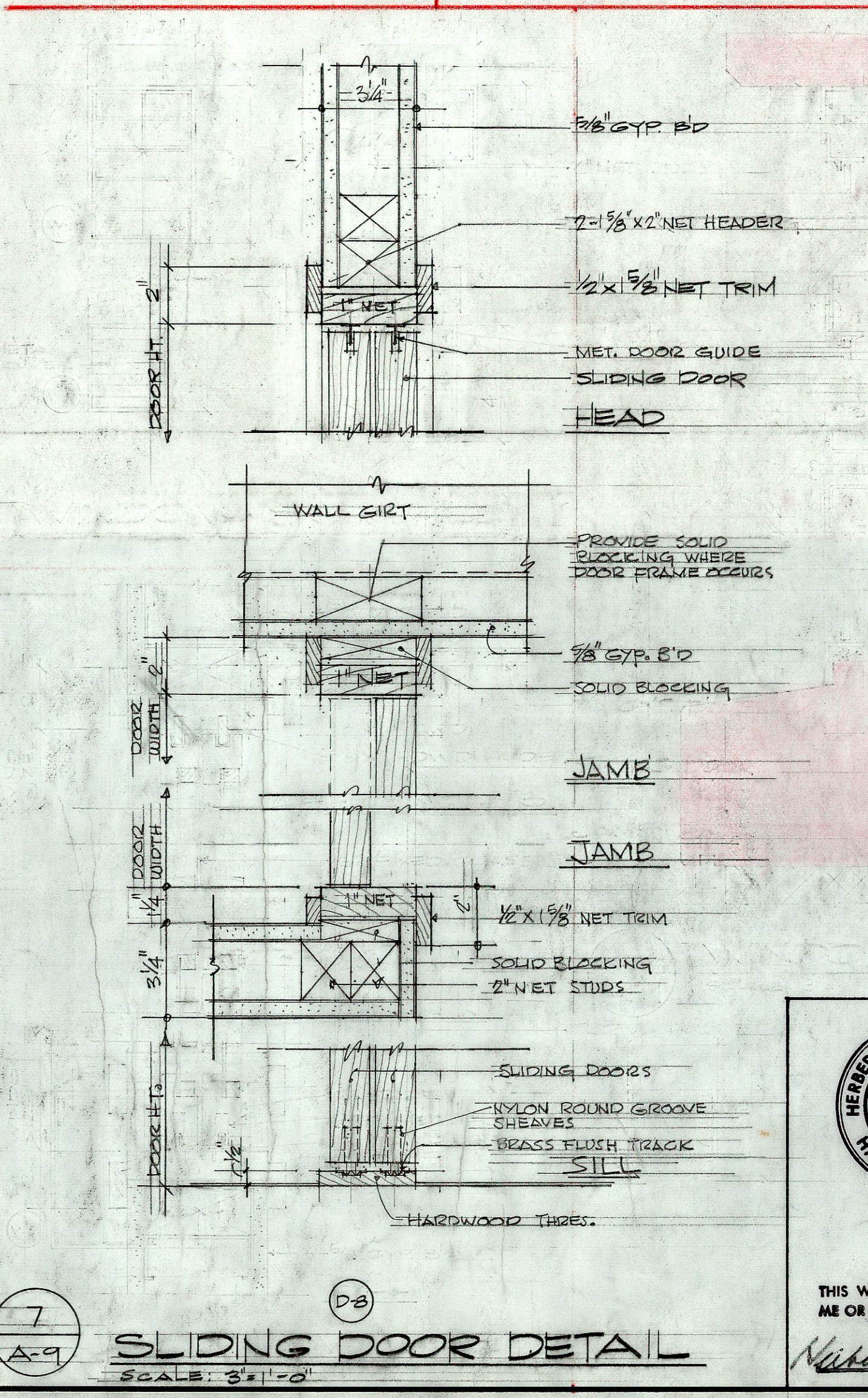
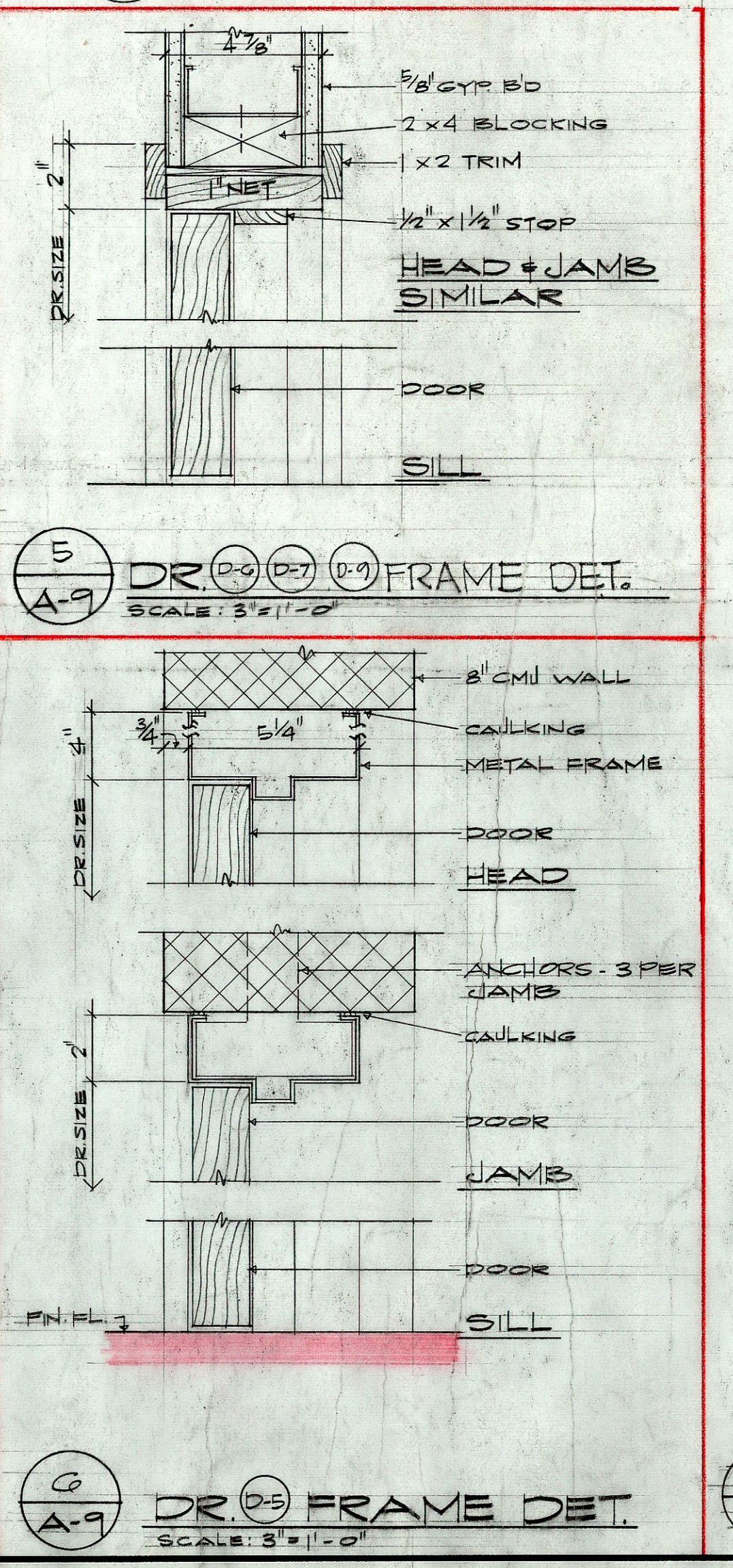
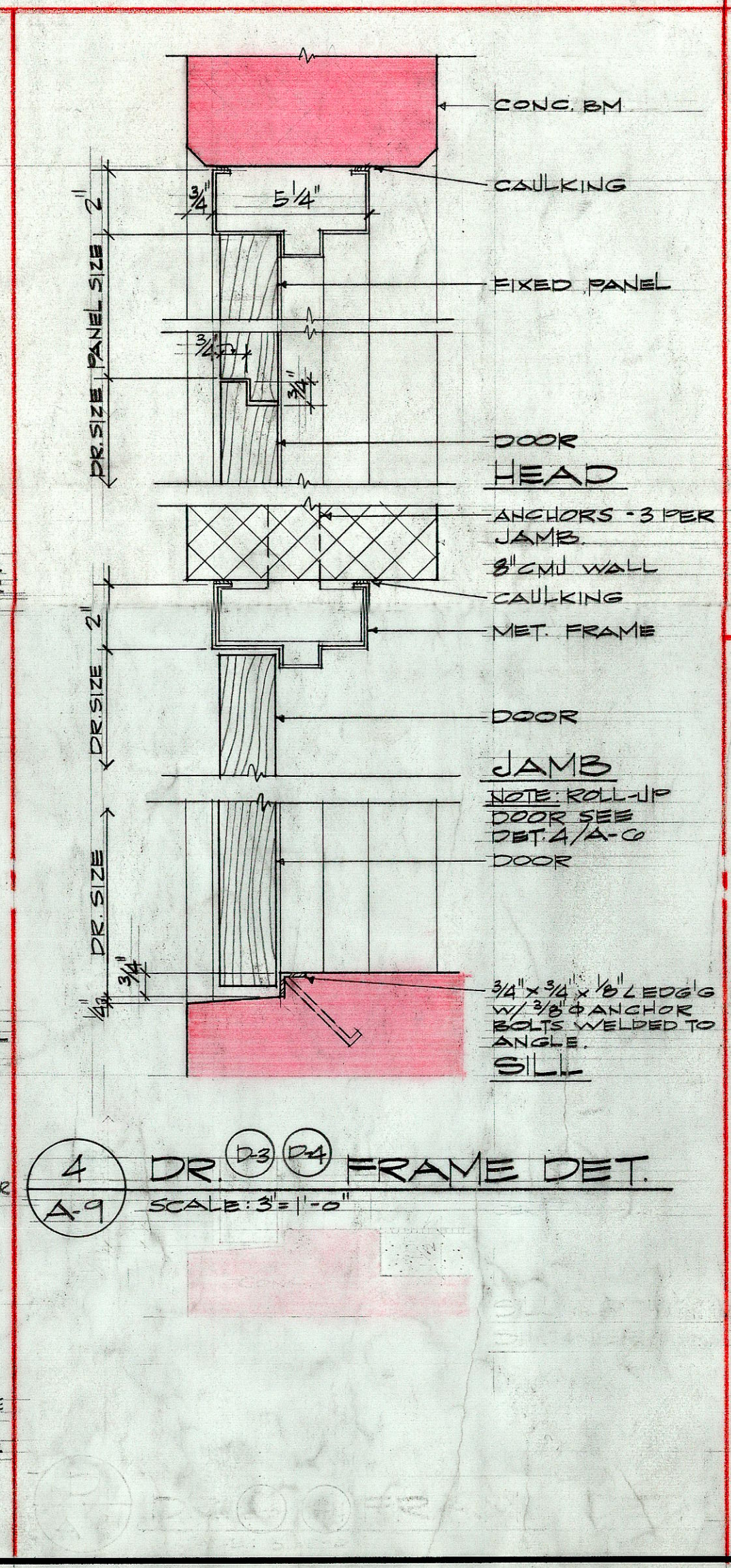
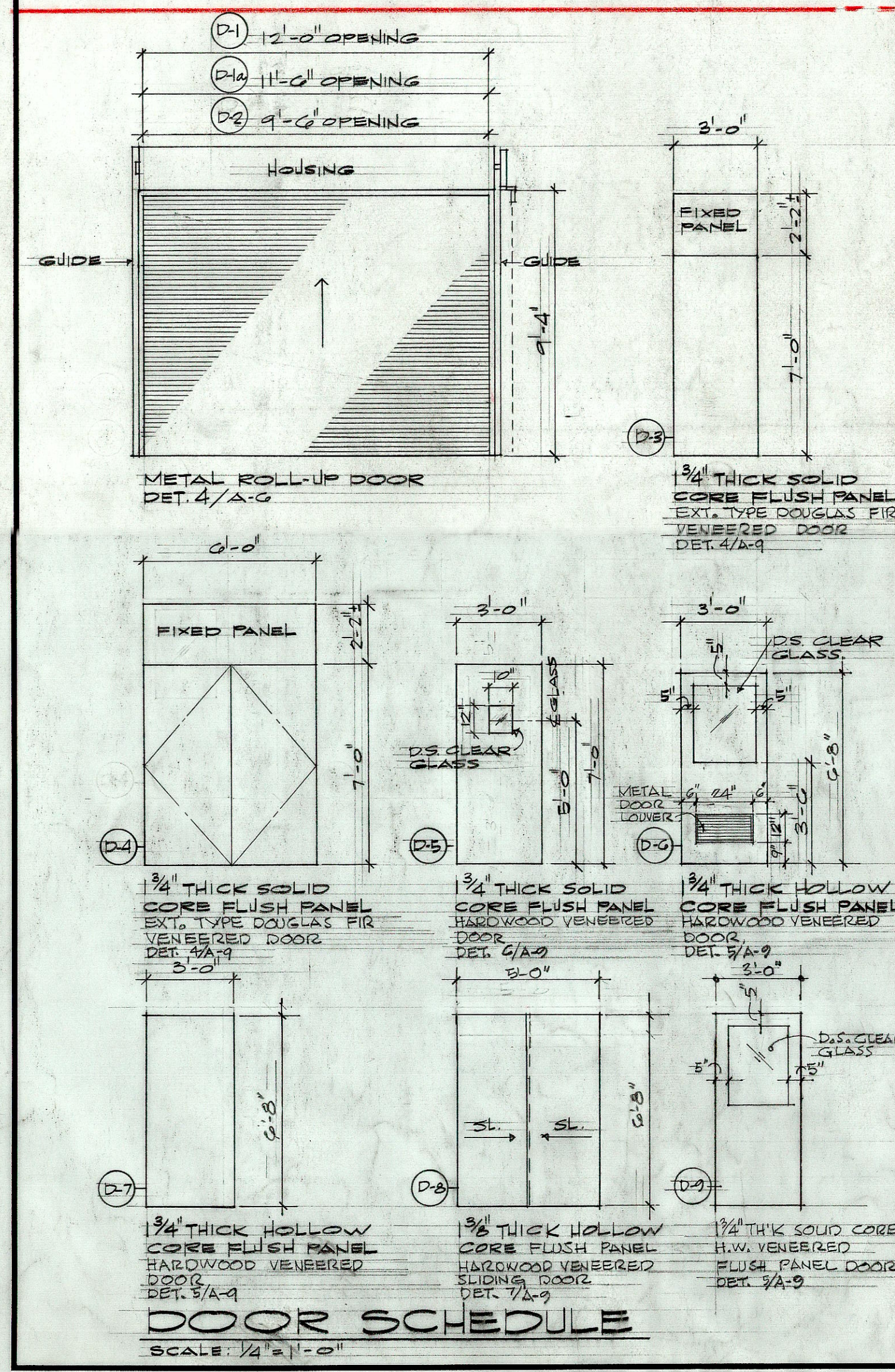
THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
OAHU DISTRICT BASEYARD MAINTENANCE BUILDING
SHAFTER FLATS INDUSTRIAL DEVELOPMENT
AT MOANALUA, HONOLULU, OAHU, HAWAII
INTERIOR ELEV. OF STAGING RM.
DETAILS
HERBERT Y. MATSUMURA & ASSOCIATES, INC.
871 KAPIOLANI BLVD. HONOLULU, HAWAII
SHEET No. A-8 OF 21 SHEETS

12/17/80



FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.				



DATE	12/17/80
SURVEY PLOTTED BY	HERBERT Y. MATSUMURA
DESIGNED BY	HERBERT Y. MATSUMURA
NOTED BY	HERBERT Y. MATSUMURA
QUANTITIES BY	HERBERT Y. MATSUMURA
CHECKED BY	HERBERT Y. MATSUMURA

PRINTED ON NO. 10000 CLEARPRINT

HERBERT Y. MATSUMURA
REGISTERED PROFESSIONAL ARCHITECT
No. 1356
HAWAII, U.S.A.

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

OAHU DISTRICT BASEYARD MAINTENANCE BUILDING
SHAFTER PLATS INDUSTRIAL DEVELOPMENT
AT MOANALUA, HONOLULU, OAHU, HAWAII

REFLECTED CL'G PLAN & DETAILS
DOOR SCHEDULE & DETAILS

HERBERT Y. MATSUMURA & ASSOCIATES, INC.
871 KAPIOLANI BLVD. HONOLULU, HAWAII

SHEET No. A-9 OF 21 SHEETS

THIS WORK WAS PREPARED BY
ME OR UNDER MY SUPERVISION.

Herbert Y. Matsumura

Architectural drawings showing four window details (1-4) and a fixed glass window detail (5). The drawings are labeled with dimensions and materials.

1 WINDOW DETAIL
SCALE: 3"=1'-0"
Labels: W1, W2, W3
Materials: CONC. BM, 8" CMU WALL, CONT. 2" x 1/4" x 3/16" L ANCHORED TO CMU WALL, CONC. SILL, 8" CMU WALL, SILL.

2 MET. WINDOW DET.
SCALE: 3"=1'-0"
Labels: W4, W5
Materials: MET. SIDING, CLOSURE, FLASHING, GIRT, JAMB ANGLE, WINDOW SASH, MULLION FLASHING, JAMB ANGLE, WINDOW SASH, WIN. SIZE, W1N. SIZE, 3/4", 1/2", 1/4".

3 METAL LOUVER DET.
SCALE: 3"=1'-0"
Labels: W6
Materials: MET. SIDING, CLOSURE, FLASHING, GIRT, JAMB ANGLE, WINDOW SASH, MULLION FLASHING, JAMB ANGLE, WINDOW SASH, WIN. SIZE, W1N. SIZE, 3/4", 1/2", 1/4".

4 SLIDING WDW DET.
SCALE: 3"=1'-0"
Labels: W7
Materials: 3/8" GYP. BD, 1/2" x 1 5/8" NET TRIM, MET. T. GUIDE, 2x4, 1/4" x 1 1/2" FIR, D.S. GLASS, JAMB, 4x8, 2x6, 1/4" x 1 1/2" FIR, 1" NET, 1/4" x 2 1/2" FIR, NYLON R.O. GROOVE SHEAVE, FLUSH MET. TRACK, 1/2" x 1 5/8" NET TRIM, 3/8" GYP. BD, 2x4 STUDS, DOOR, MULL. @ DOOR.

5 FIXED GLASS WDW. DET.
SCALE: 3"=1'-0"
Labels: A-10
Materials: 3/8" GYP. BD, 1/2" x 1 5/8" NET TRIM, MET. T. GUIDE, 2x4, 1/4" x 1 1/2" FIR, D.S. GLASS, JAMB, 4x8, 2x6, 1/4" x 1 1/2" FIR, 1" NET, 1/4" x 2 1/2" FIR, NYLON R.O. GROOVE SHEAVE, FLUSH MET. TRACK, 1/2" x 1 5/8" NET TRIM, 3/8" GYP. BD, 2x4 STUDS, DOOR, MULL. @ DOOR.

6
A-10 STORAGE CLOS. DET'L
SCALE: 3/4" = 1'-0"

DATE: OCT. 12, 1971

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

OAHU DISTRICT BASEYARD MAINTENANCE BUILDING
SHAFTER FLATS INDUSTRIAL DEVELOPMENT
AT MOANALUA, HONOLULU, OAHU, HAWAII

WINDOW SCHEDULE & DETAILS

HERBERT Y. MATSUMURA & ASSOCIATES, INC.
871 KAPIOLANI BLVD. HONOLULU, HAWAII

SHEET No. 11 OF 21 SHEETS

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
	DRAWN BY	"
	TRACED BY	"
NOTE BOOK	DESIGNED BY	"
	QUANTITIES BY	"
	CHECKED BY	"
No. _____		

PRINTED ON NO. 1000H CLEARPRINT