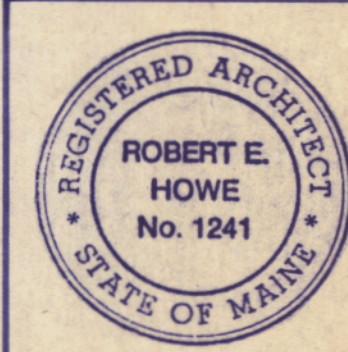


TERMINALS
ARCHITECTS
5 MOULTON STREET, BOX 565
PORTLAND, MAINE 04112
207-774-8016

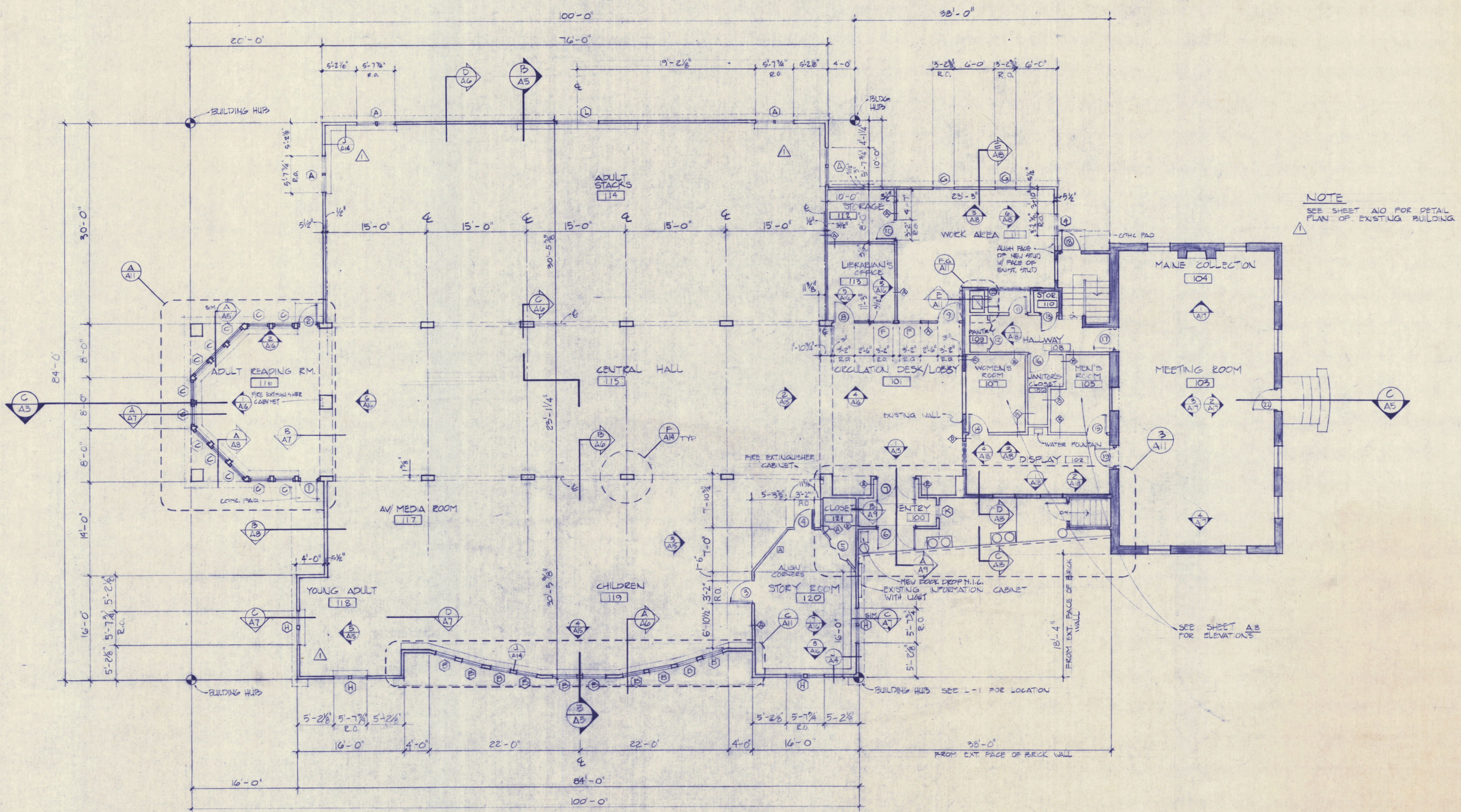
PRINCE MEMORIAL LIBRARY
CUMBERLAND, MAINE
FLOOR PLAN



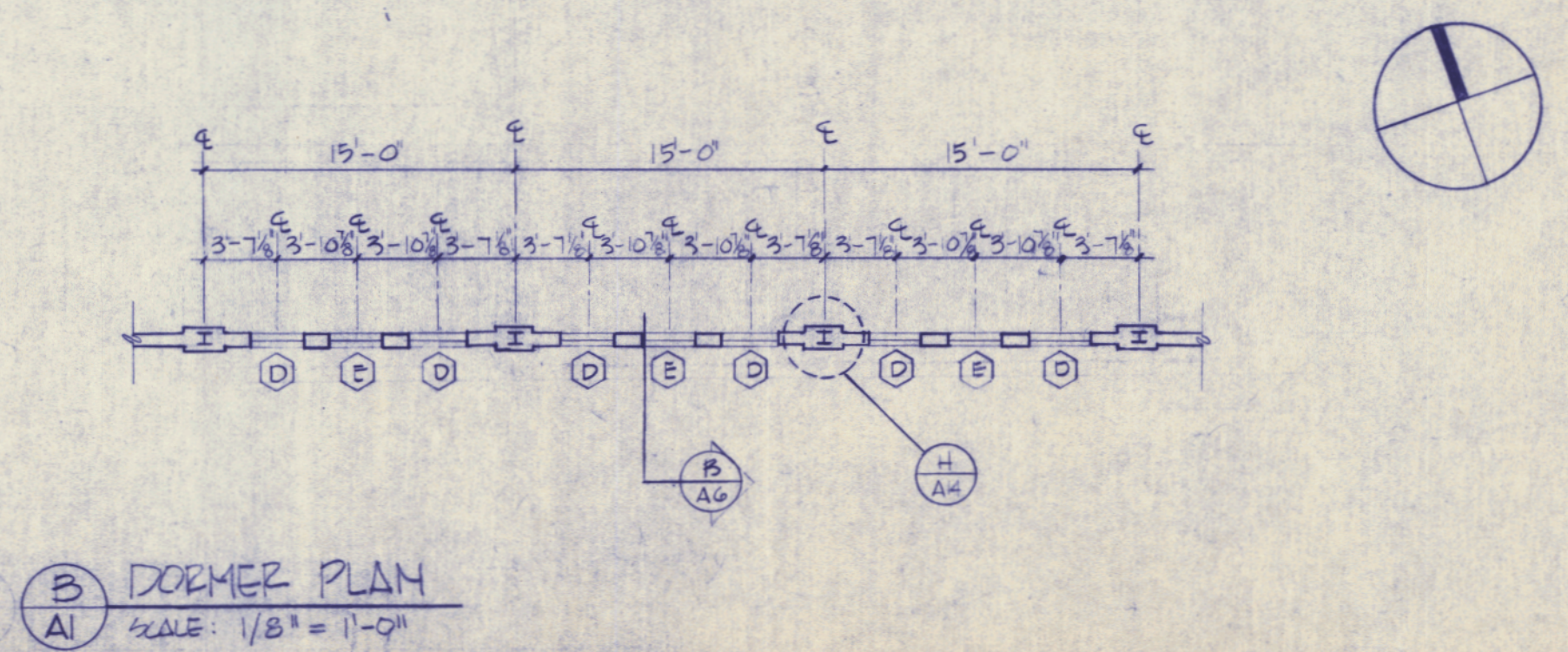
SCALE: 1/8" = 1'-0"
DATE: 20 AUG 86
REVISIONS:
A ADDITION B 21-86

DRAWING NO.

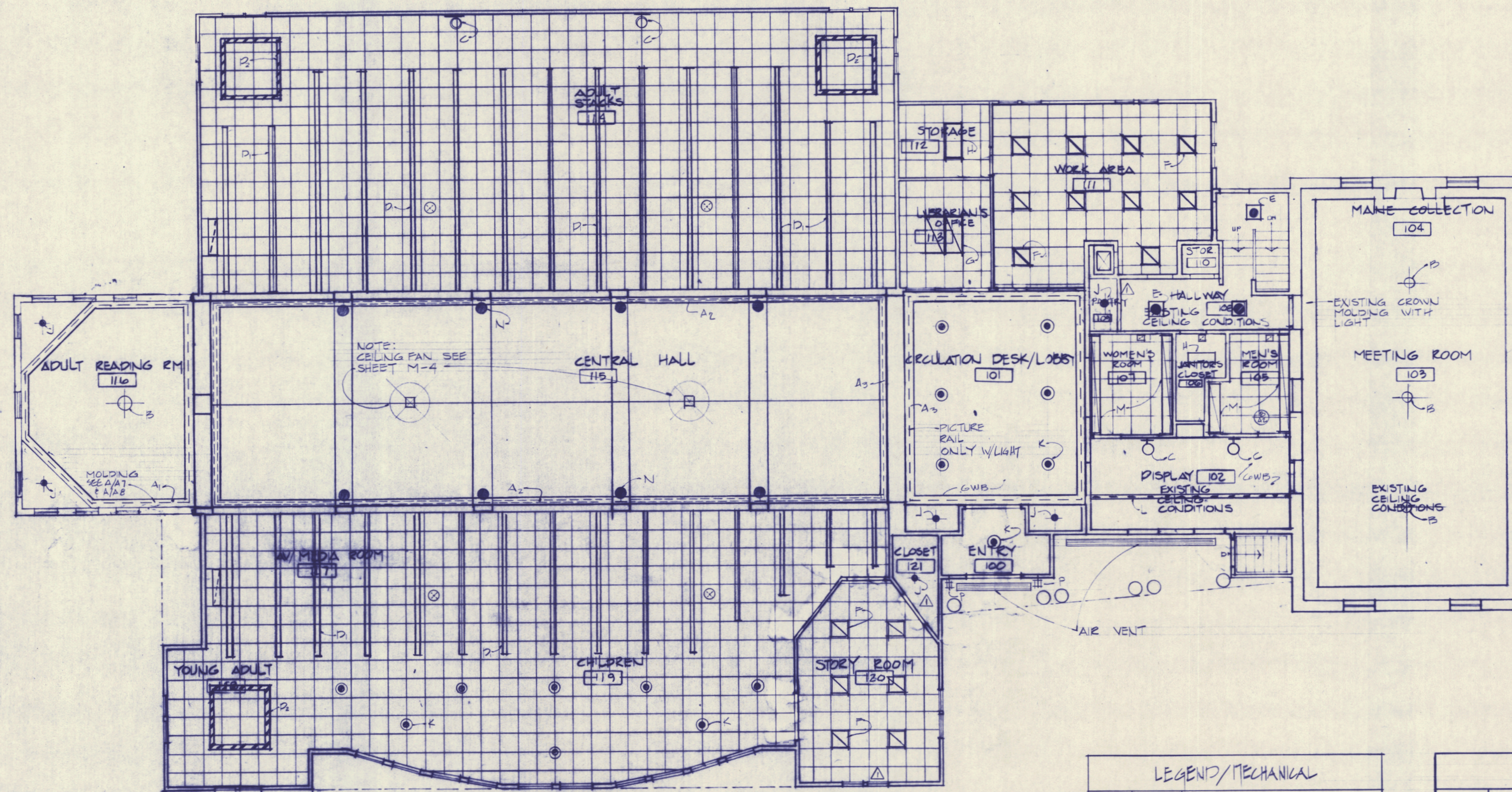
A-1



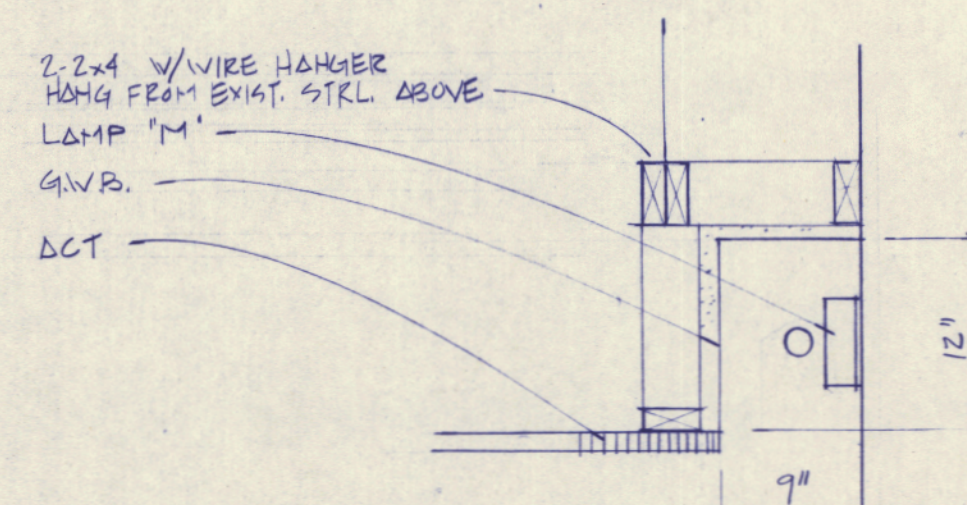
A FLOOR PLAN
SCALE: 1/8" = 1'-0"



B DORMER PLAN
SCALE: 1/8" = 1'-0"



A
A2
REFLECTED CEILING PLAN
8'-11'-0"

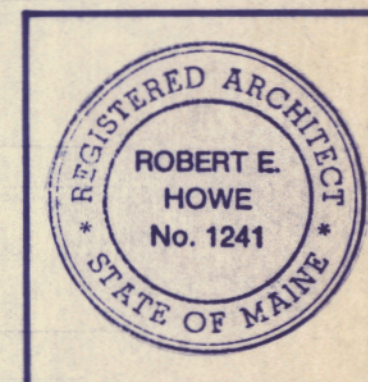


B
A2
LAMP 1"1" DETAIL
1'-11'-0"

LEGEND/MECHANICAL		
		12" DIAMETER AIR DIFFUSER
		12" x 45" AIR INTAKE
		8" x 6" AIR INTAKE

LEGEND/ELECTRICAL			
TYPE	SYMBOL	DESCRIPTION	REMARKS
A ₁		CROWN COVE LIGHT ONLY	
A ₂		PICTURE RAIL LIGHT WITH CROWN COVE LIGHT	
A ₃		PICTURE RAIL LIGHT ONLY	ROBERT'S STEP LIGHT
B		CHANDELIER	
C		WALL MOUNT SCONCE	
D		LIBRARY STACK LIGHT CONTROL OR NEUTRAL	3/4 CRAFT COBALT MOUNT
D ₁		LIBRARY STACK W/ MODIFIED LENS	PENDANT MOUNT
E		CEILING MOUNT P.W. FIXTURE	
F		2x2 RECESS FLOOR FIXTURE WITH PARABOLIC LENS	
G		2x4 RECESS FLOOR FIXTURE WITH PARABOLIC LENS	
H		2x4 RECESS FLOOR FIXTURE	
I		RECESS CAN/FLOOD	
K		PENDANT FIXTURE SCHOOLHOUSE GLOBE	
L		RECESSED TRACK	
M		STEP LIGHT - RECESSED	SEE DETAIL B ON A-2
N		HIDDEN HALOGEN FIXTURE	MOUNT BEHIND CROWN MOLDING
P		EXT. WALL FIXTURE	

PRINCE MEMORIAL LIBRARY CUMBERLAND, MAINE REFLECTED CEILING PLAN

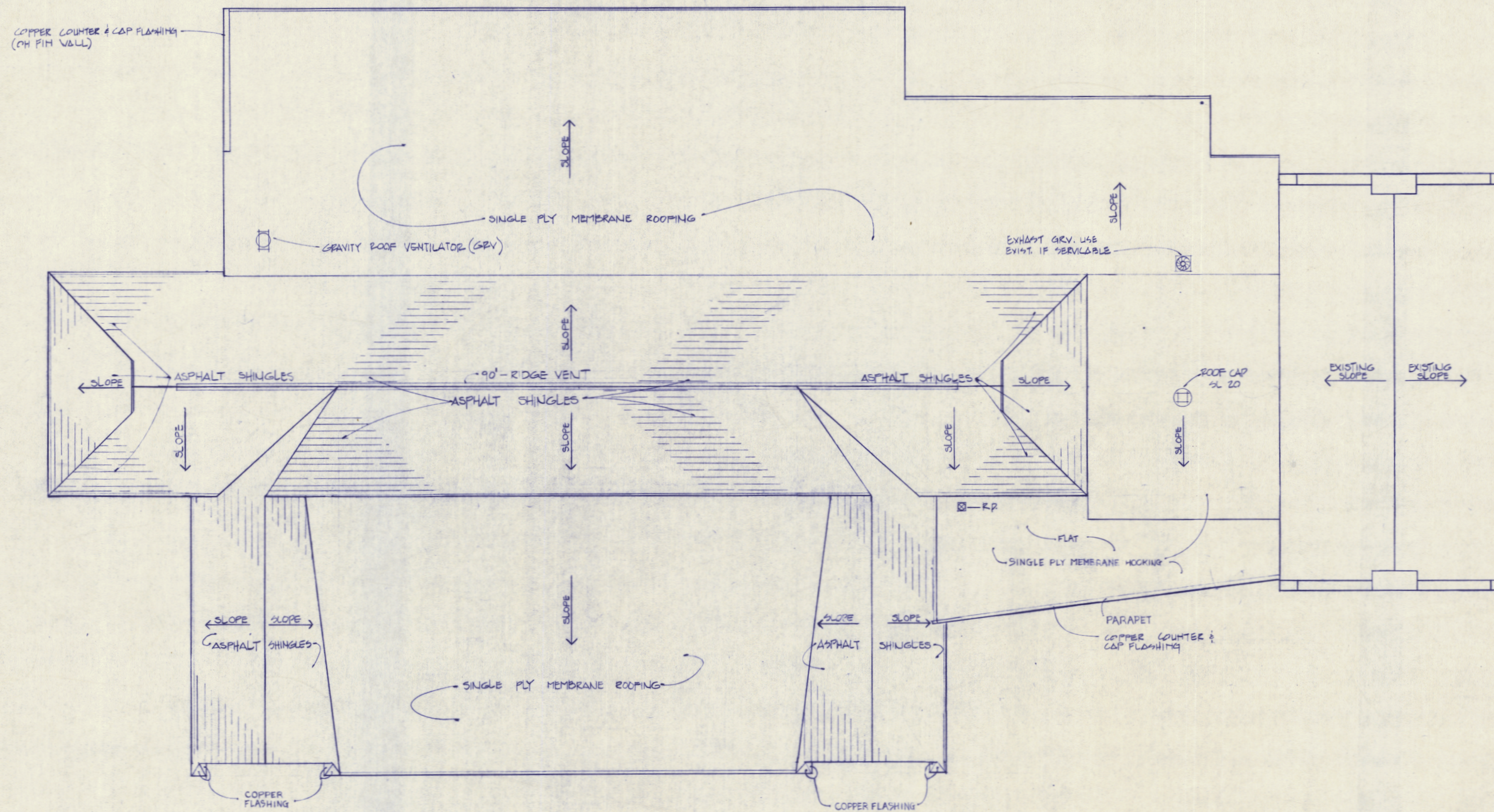


SCALE: 1/8"=1'-0"
DATE: 20 AUG '86
REVISIONS:
APPENDIX 1 B 29 BC

DRAWING NO.

A-2

TER R I E N
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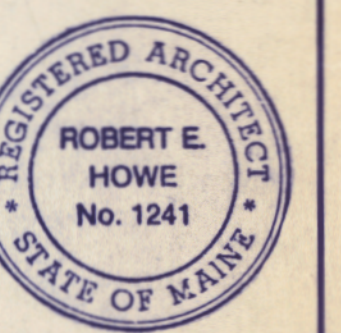


A
A3 ROOF PLAN
1/8" = 1'-0"



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PRINCE MEMORIAL LIBRARY
CUMBERLAND, MAINE
ROOF PLAN



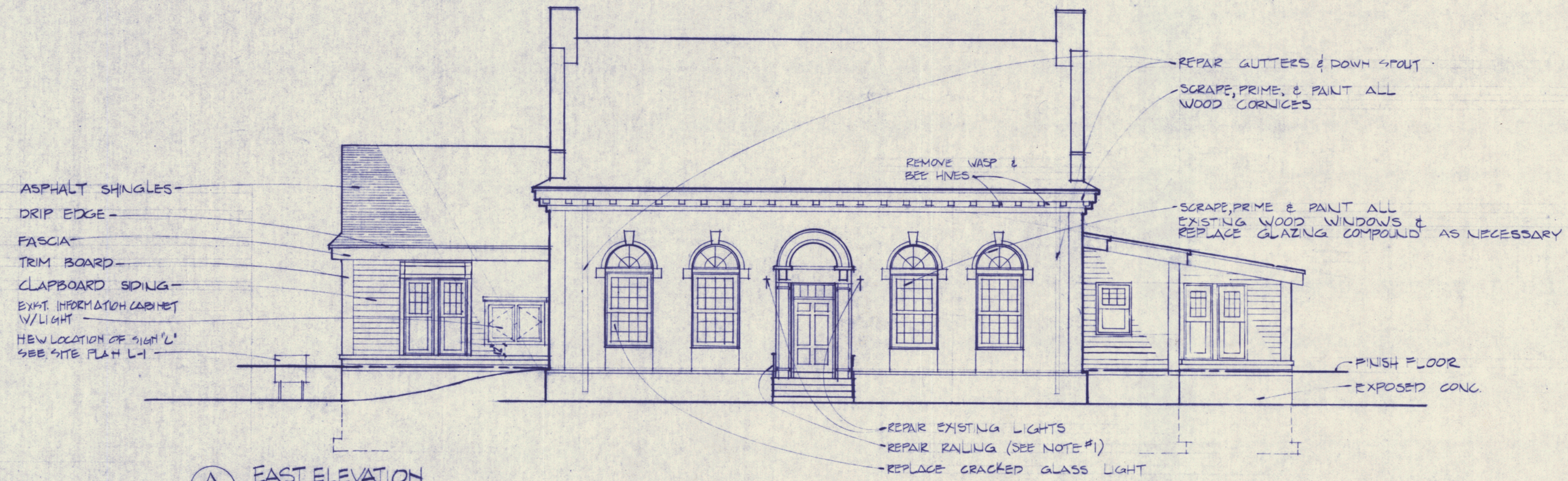
SCALE: 1/8" = 1'-0"
DATE: 20 AUG 80
REVISIONS:

DRAWING NO.

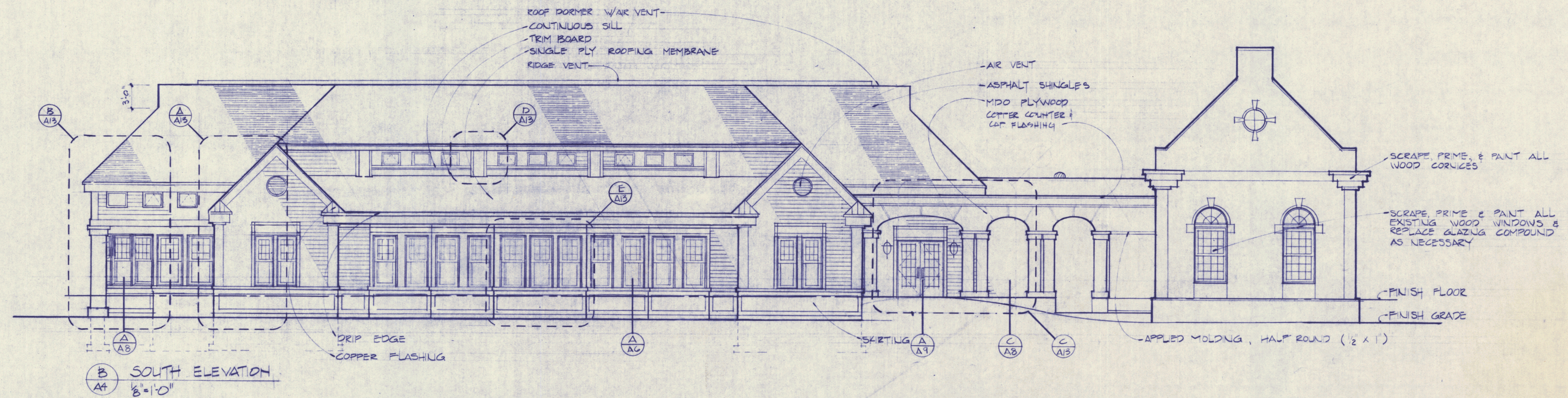
A-3

NOTES

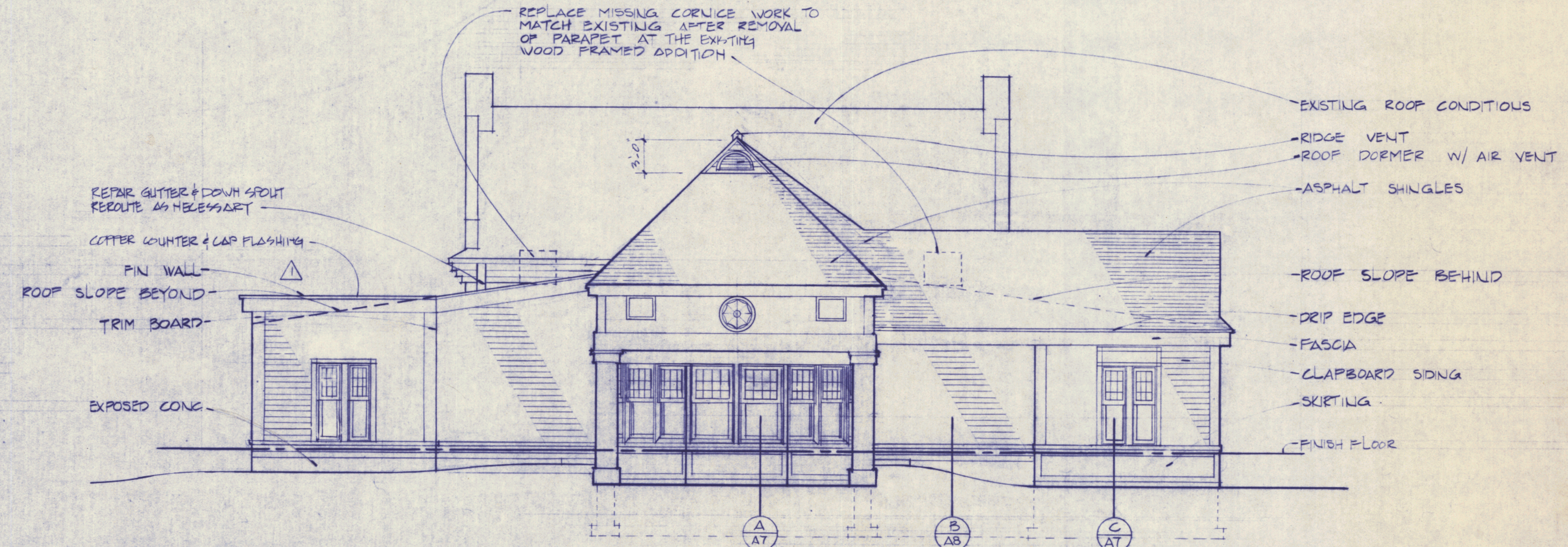
1. REMOVE HALF ROUND FROM TOP OF HANDRAIL, GRIND DOWN SMOOTH THE REMAINING EXISTING RAIL & POST TO REMOVE DETRIMENTAL SUBSTANCES PRIME & PAINT.
2. FOR FINISH GRADE & PERIMETER OF BUILDING SEE SITE PLAN L-1.
3. FOR FOUNDATION REFER TO SHEET G-1



A EAST ELEVATION
1/8" = 1'-0"



B SOUTH ELEVATION
1/8" = 1'-0"



C WEST ELEVATION
1/8" = 1'-0"

INTERNET
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PRINCE MEMORIAL LIBRARY CUMBERLAND, MAINE ELEVATIONS



SCALE: 1/8" = 1'-0"
DATE: 20 AUG '86
REVISIONS:
Δ ADDENDUM #1 8-29-86

DRAWING NO.

A-4

PRINCE MEMORIAL LIBRARY
CUMBERLAND, MAINE
ELEVATIONS - BUILDING SECTIONS

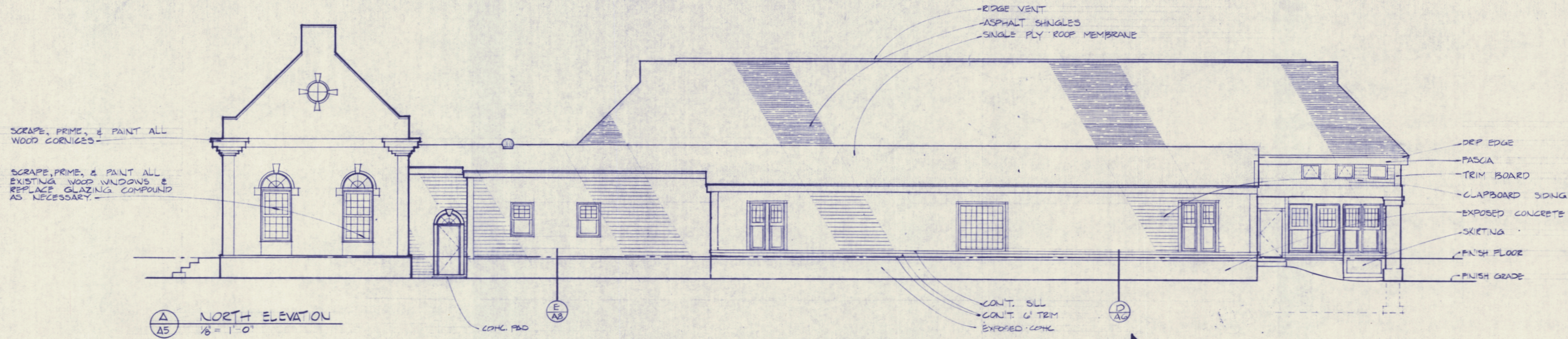


SCALE: 1/8" = 1'-0"
DATE: 20 AUG '80
REVISIONS:

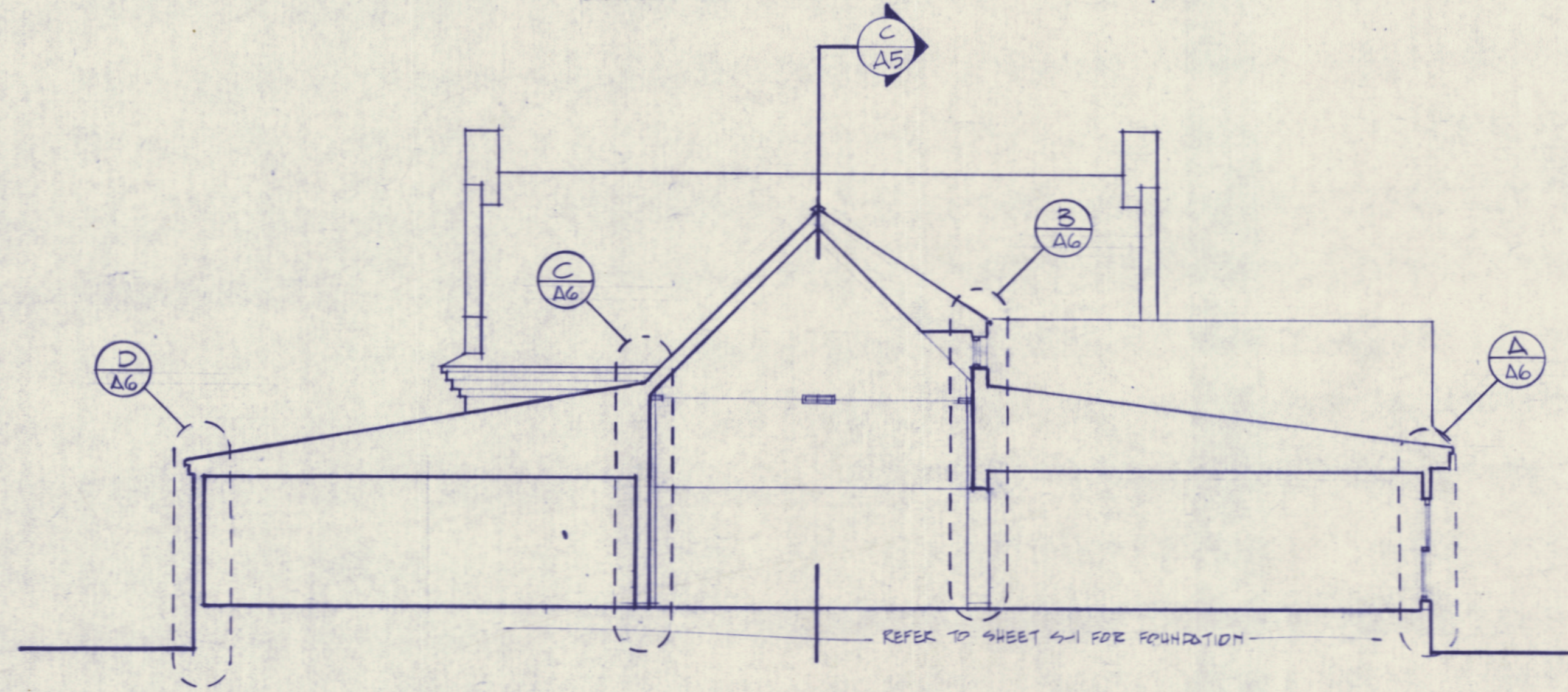
DRAWING NO.

A-5

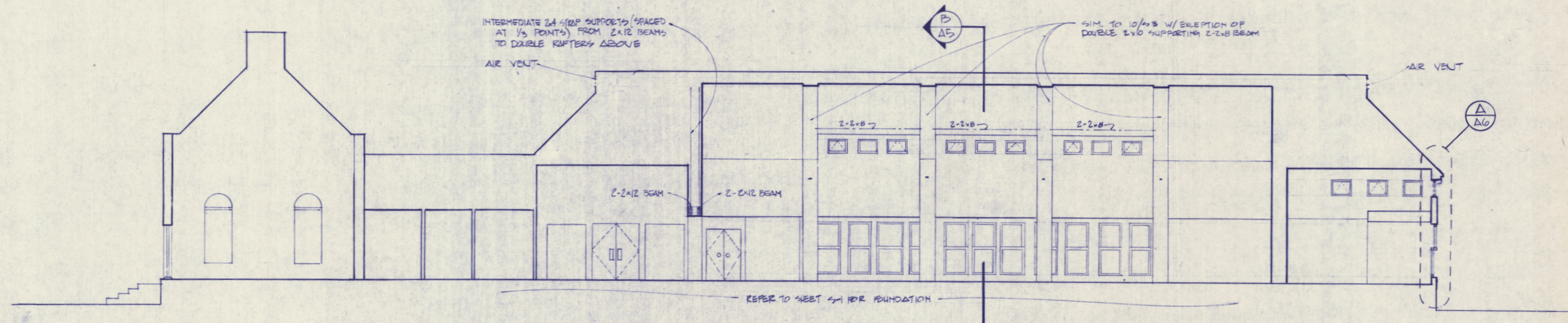
88019.0



A
A5 NORTH ELEVATION
1/8" = 1'-0"

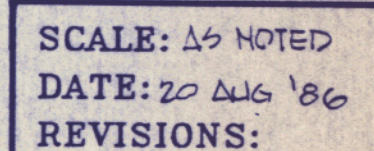


B
A5 TRANSVERSE SECTION
1/8" = 1'-0"

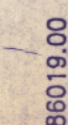


C
A5 LONGITUDINAL SECTION
1/8" = 1'-0"

PRINCE MEMORIAL LIBRARY
CUMBERLAND, MAINE
WALL SECTIONS



A-6

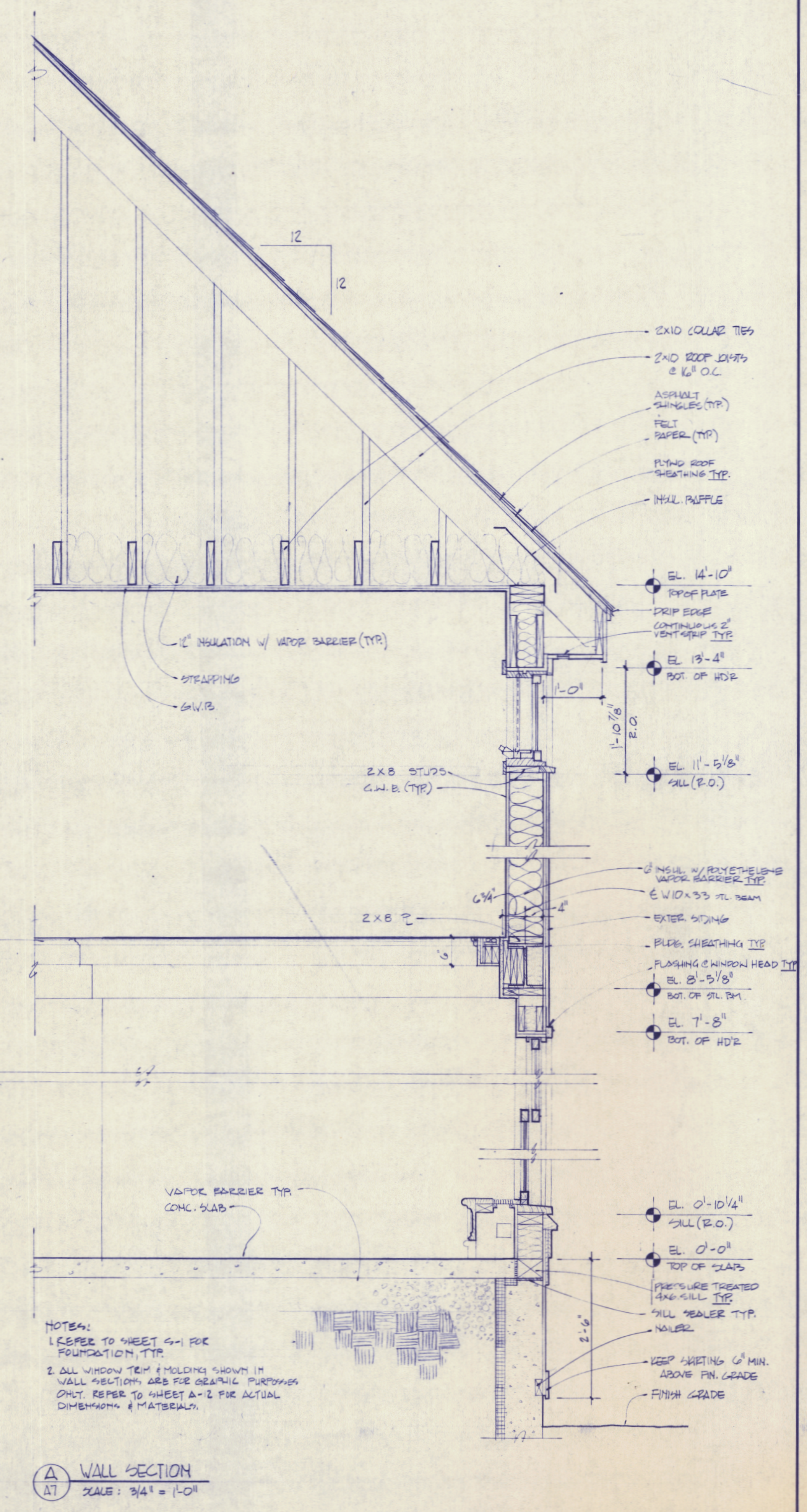
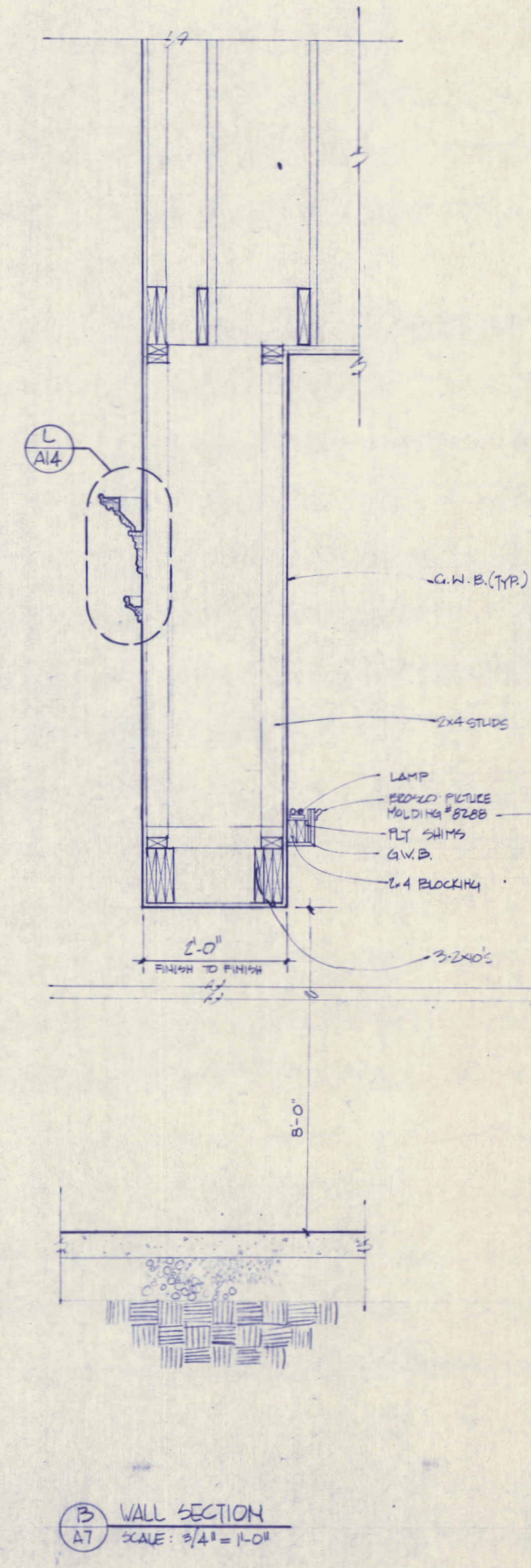
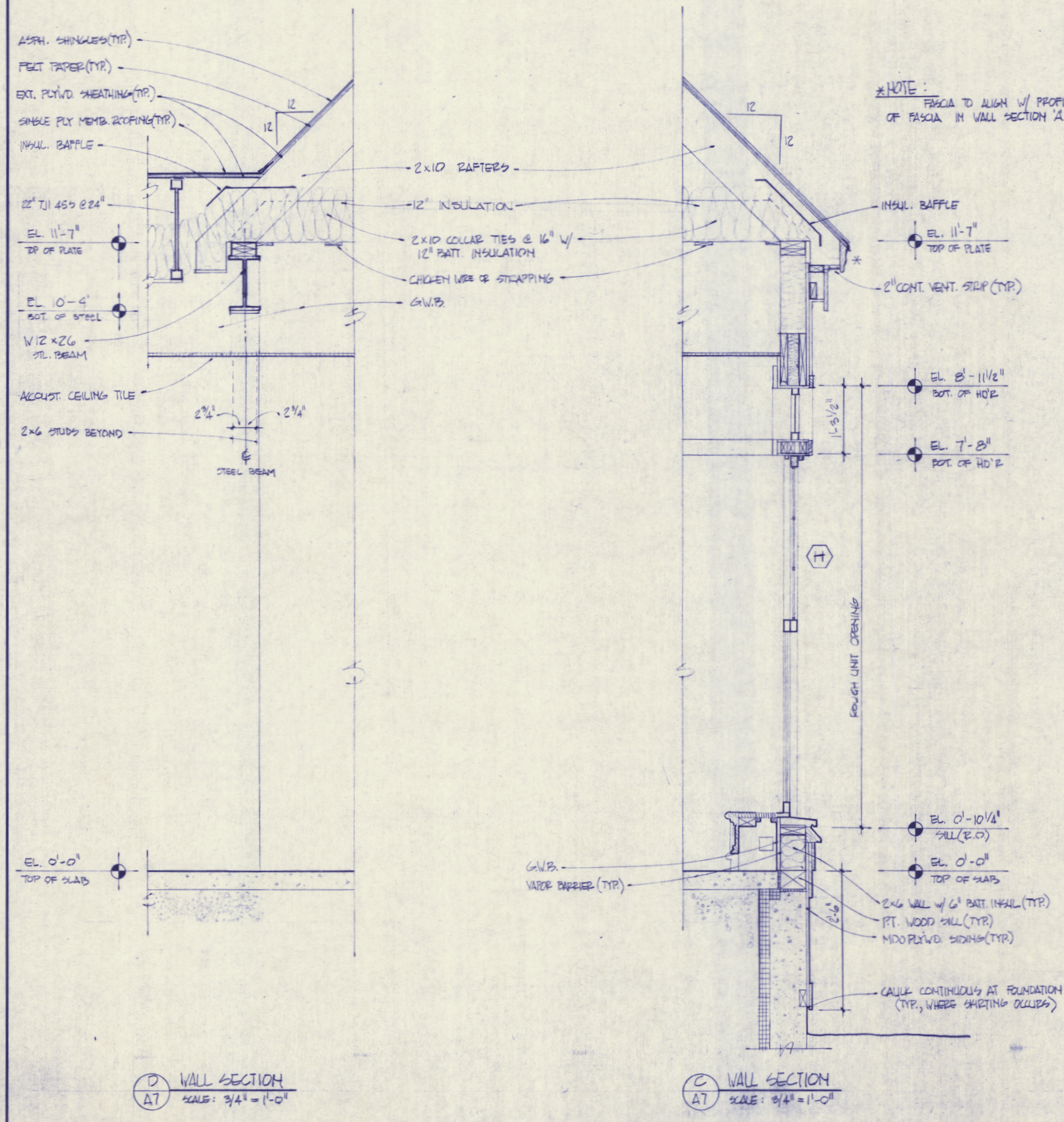
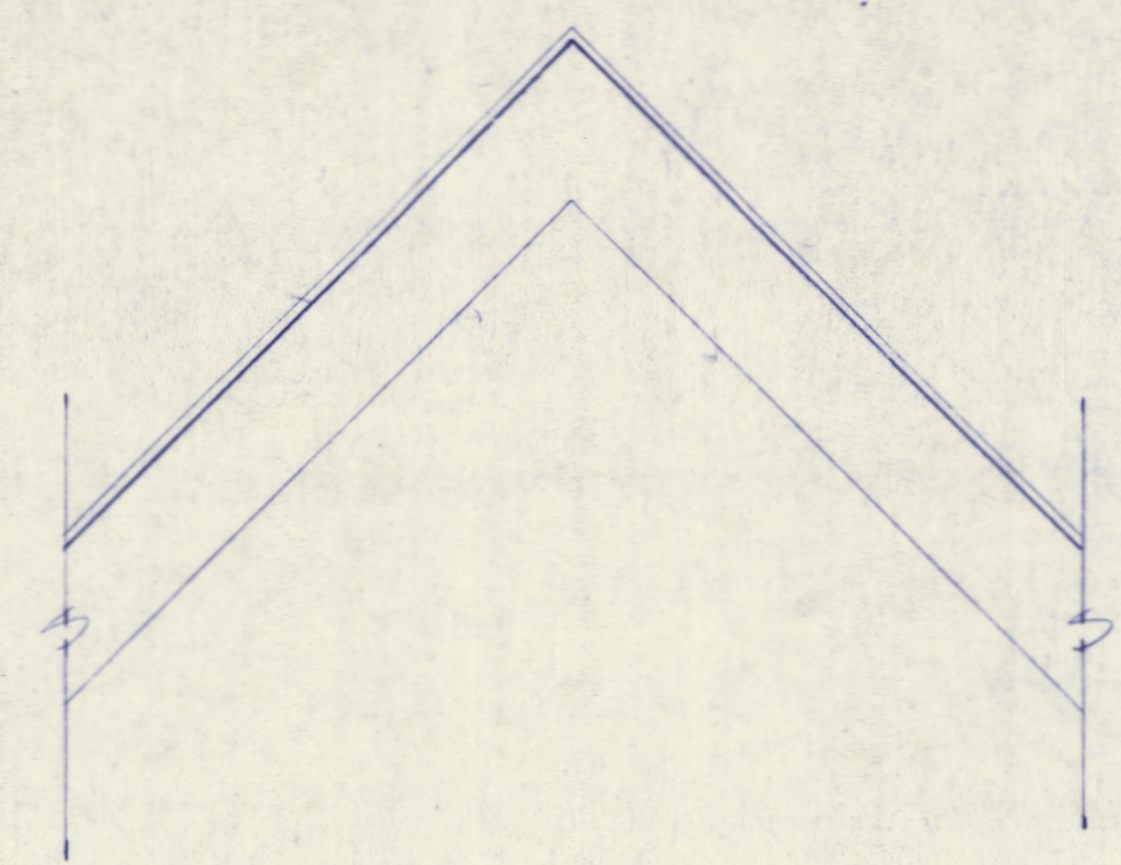


PRINCE MEMORIAL LIBRARY
CUMBERLAND, MAINE
WALL SECTIONS



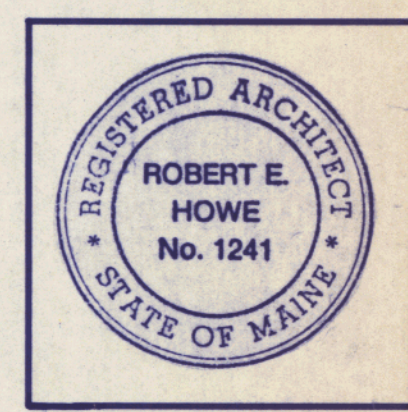
SCALE: AS NOTED
DATE: 20 AUG '86
REVISIONS:

DRAWING NO.
A-7



NOTES:
1. REFER TO SHEET G-1 FOR FOUNDATION, TYP.
2. ALL WINDOW TRIM & MOLDING SHOWN IN WALL SECTIONS ARE FOR GRAPHIC PURPOSES ONLY. REFER TO SHEET A-2 FOR ACTUAL DIMENSIONS & MATERIALS.

PRINCE MEMORIAL LIBRARY
CUMBERLAND, MAINE
WALL SECTIONS

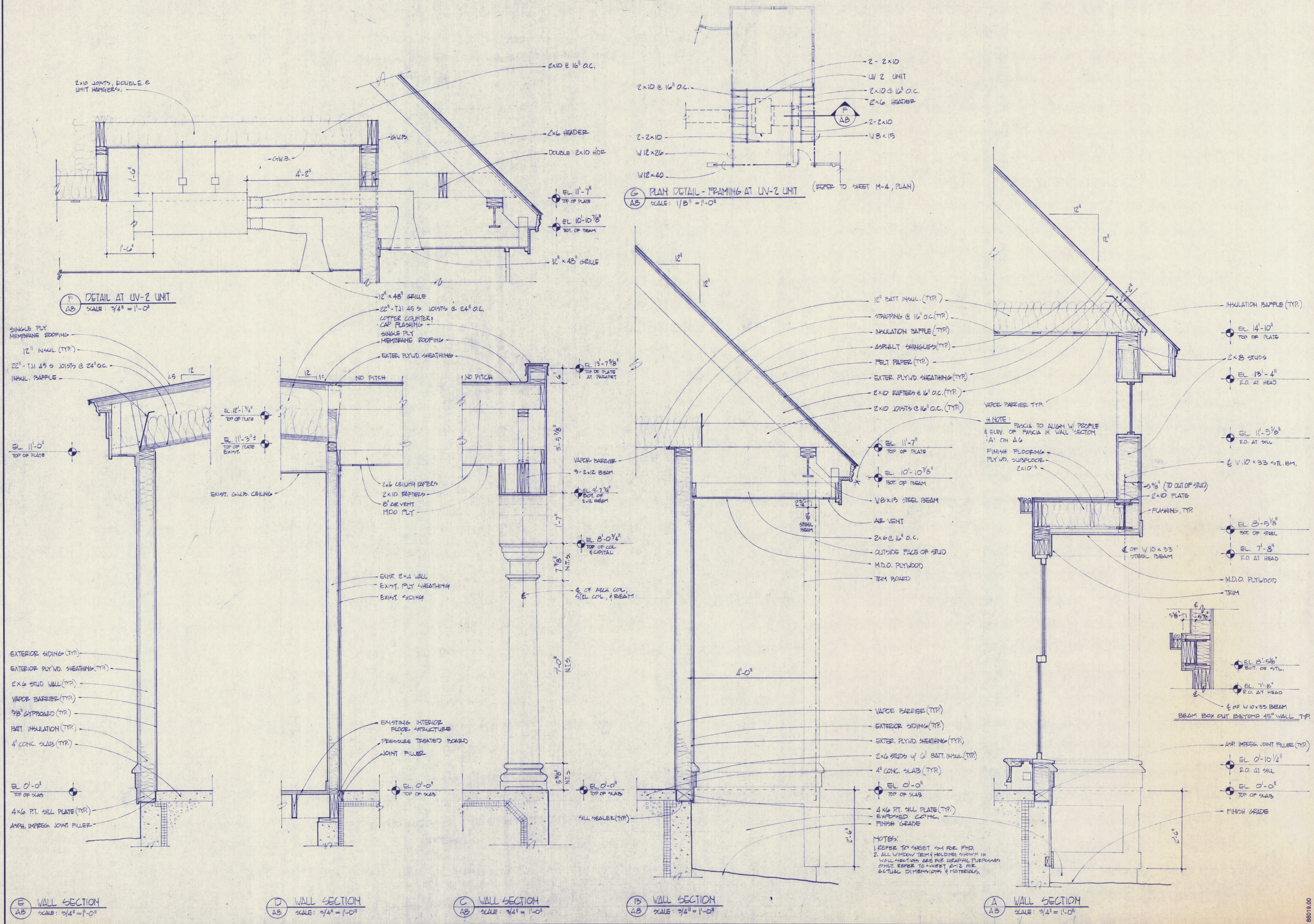


SCALE: NOTED
DATE: 20 AUG '86
REVISIONS:

DRAWING NO.

A-8

88019.00



PRINCE MEMORIAL LIBRARY
CUMBERLAND, MAINE
WALL SECTIONS

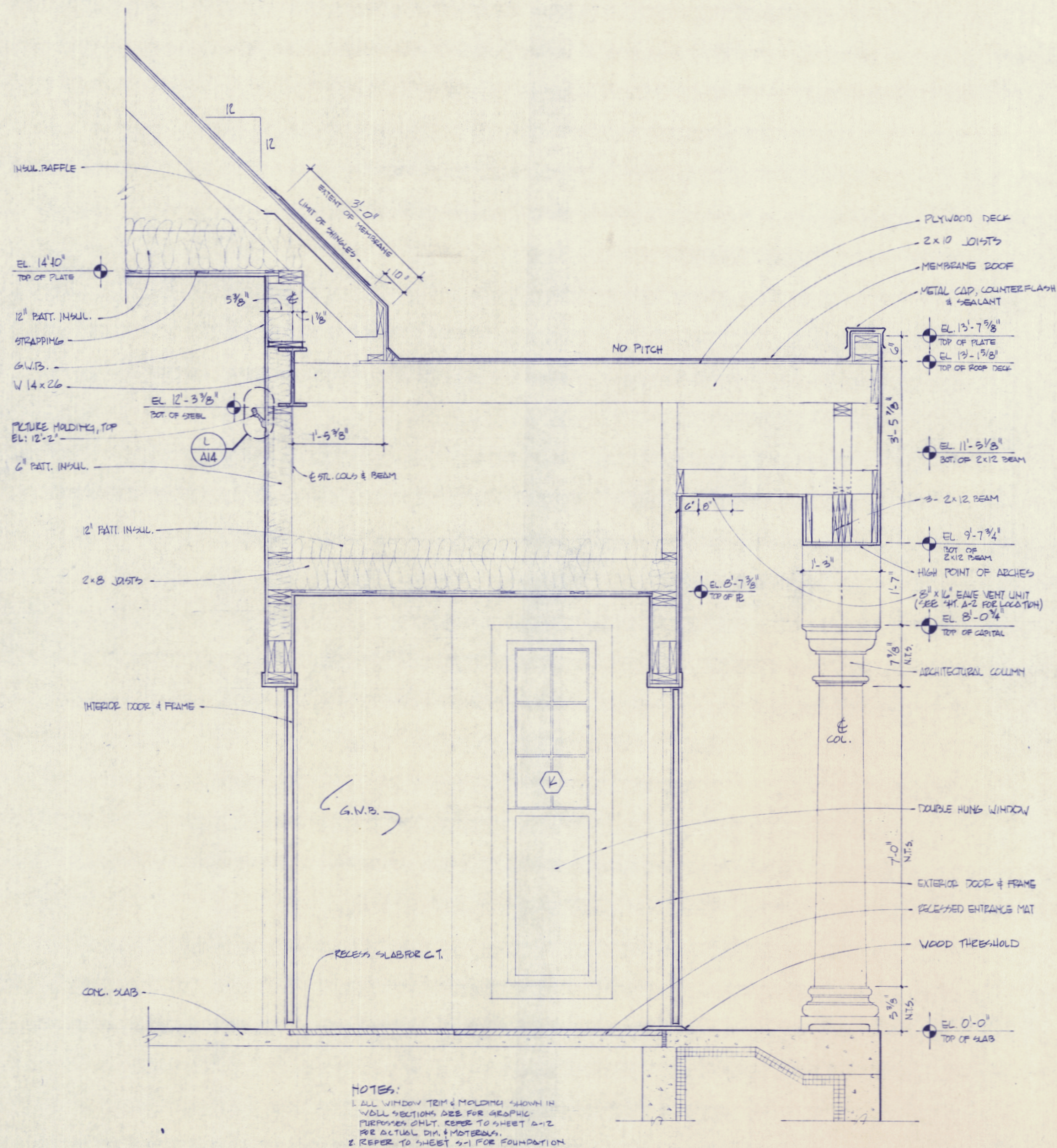
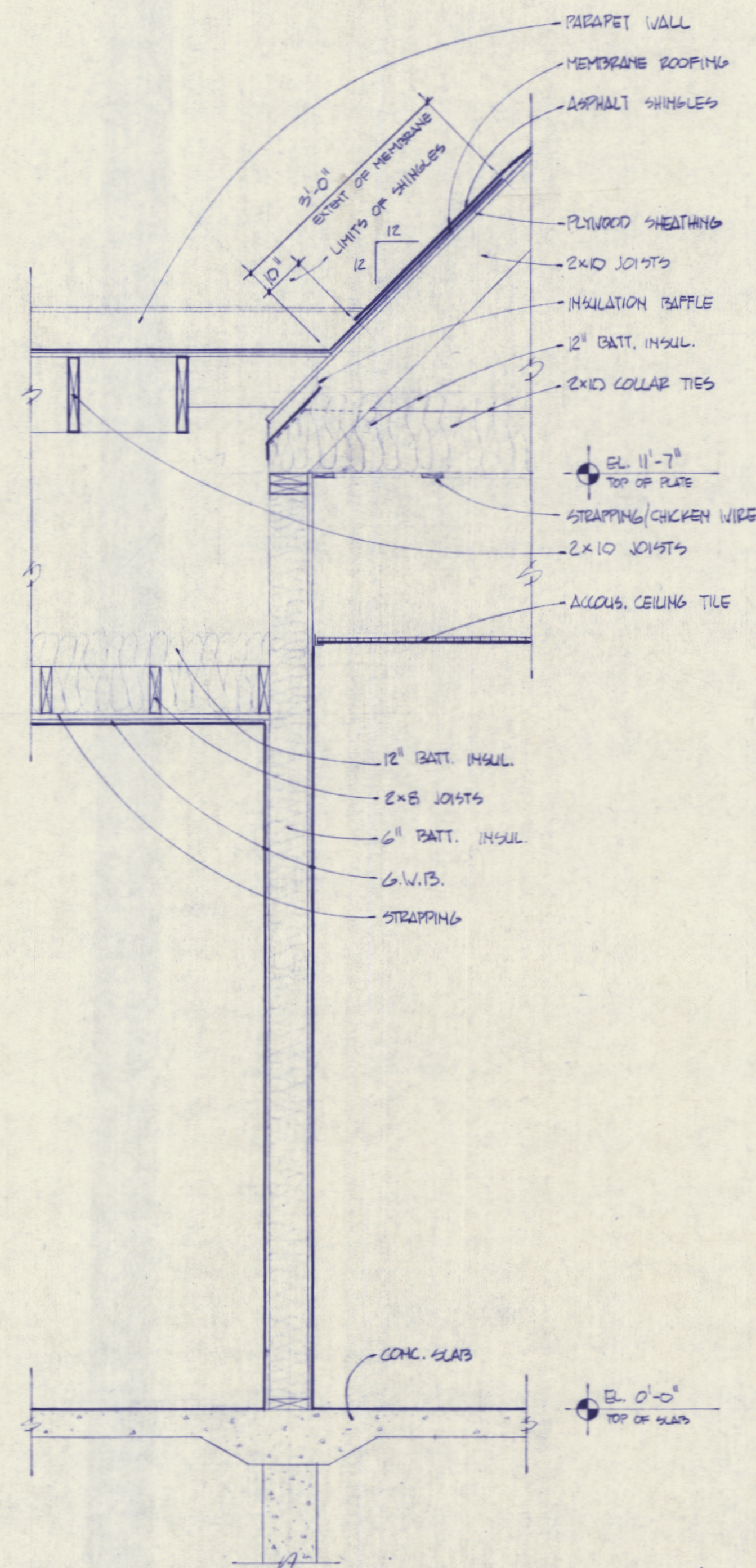
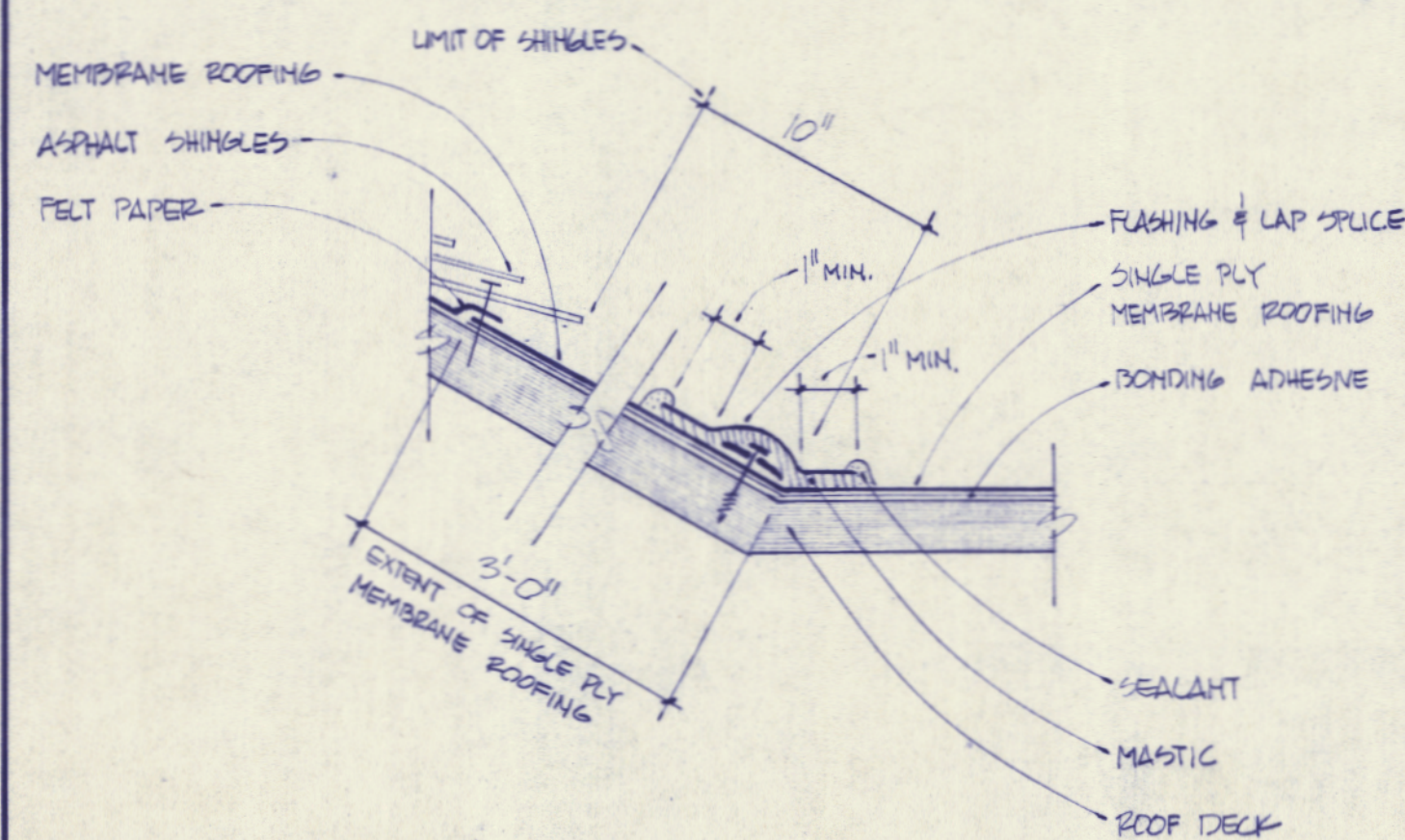
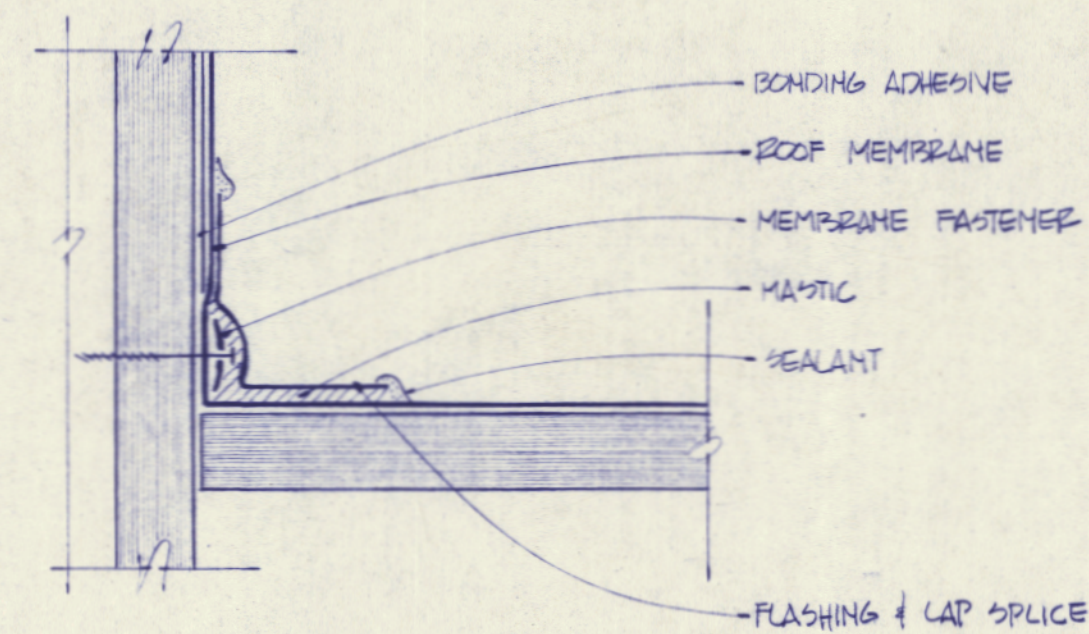
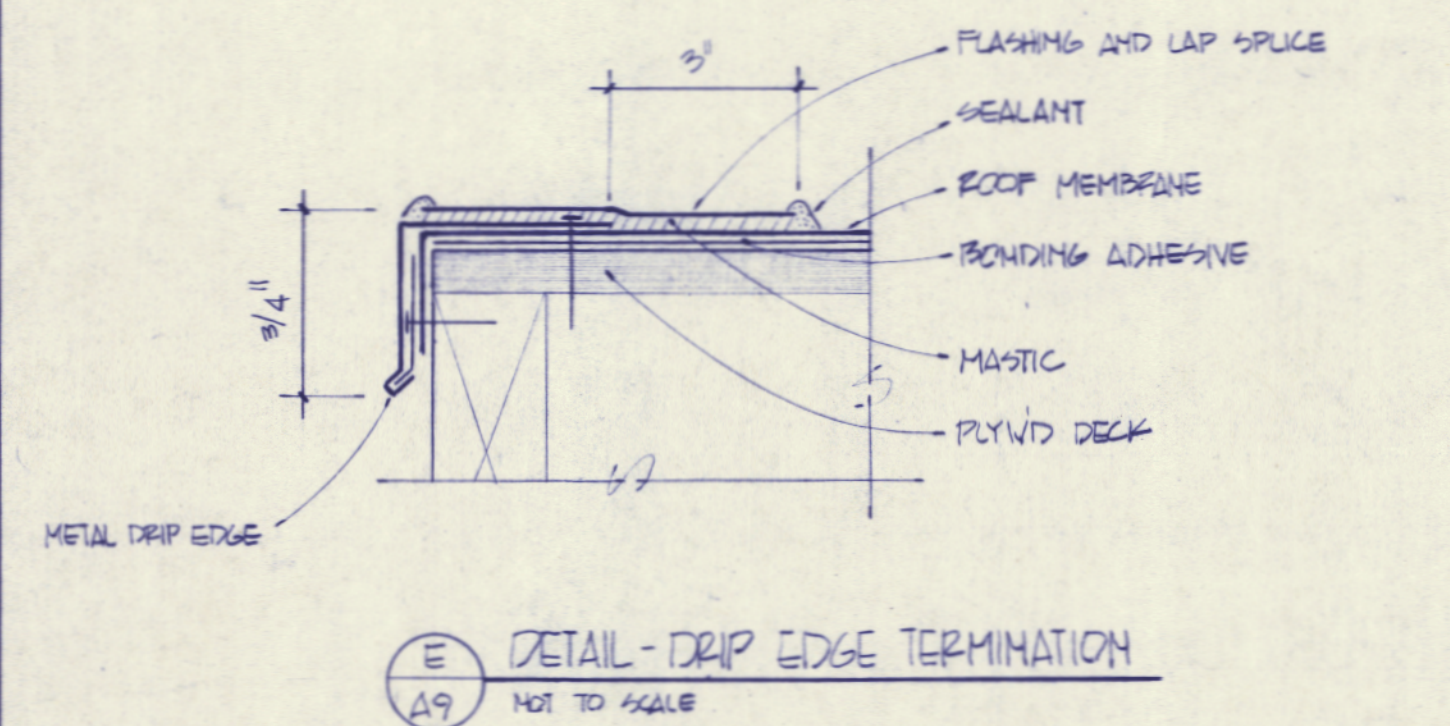


SCALE: AS SHOWN
DATE: 20 AUG 1986
REVISIONS:

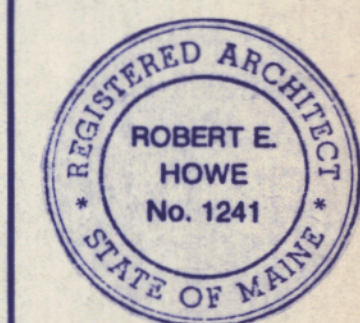
DRAWING NO.

A-9

86019.0



PRINCE MEMORIAL LIBRARY
CUMBERLAND, MAINE
PLAN DETAILS

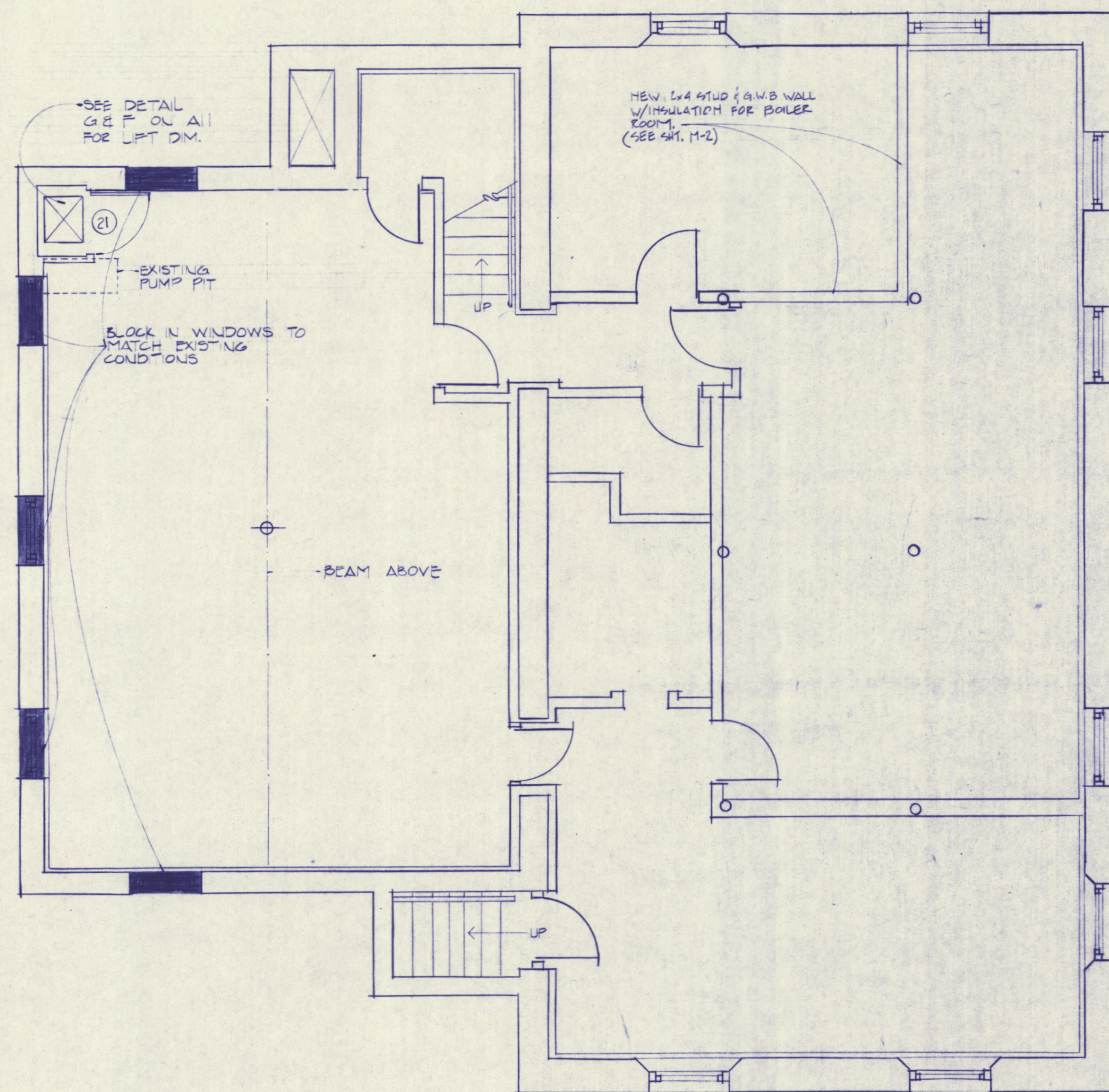


SCALE: 1/4" = 1'-0"
DATE: 20 AUG '86
REVISIONS:
A ADDENDUM #3 7.8.86

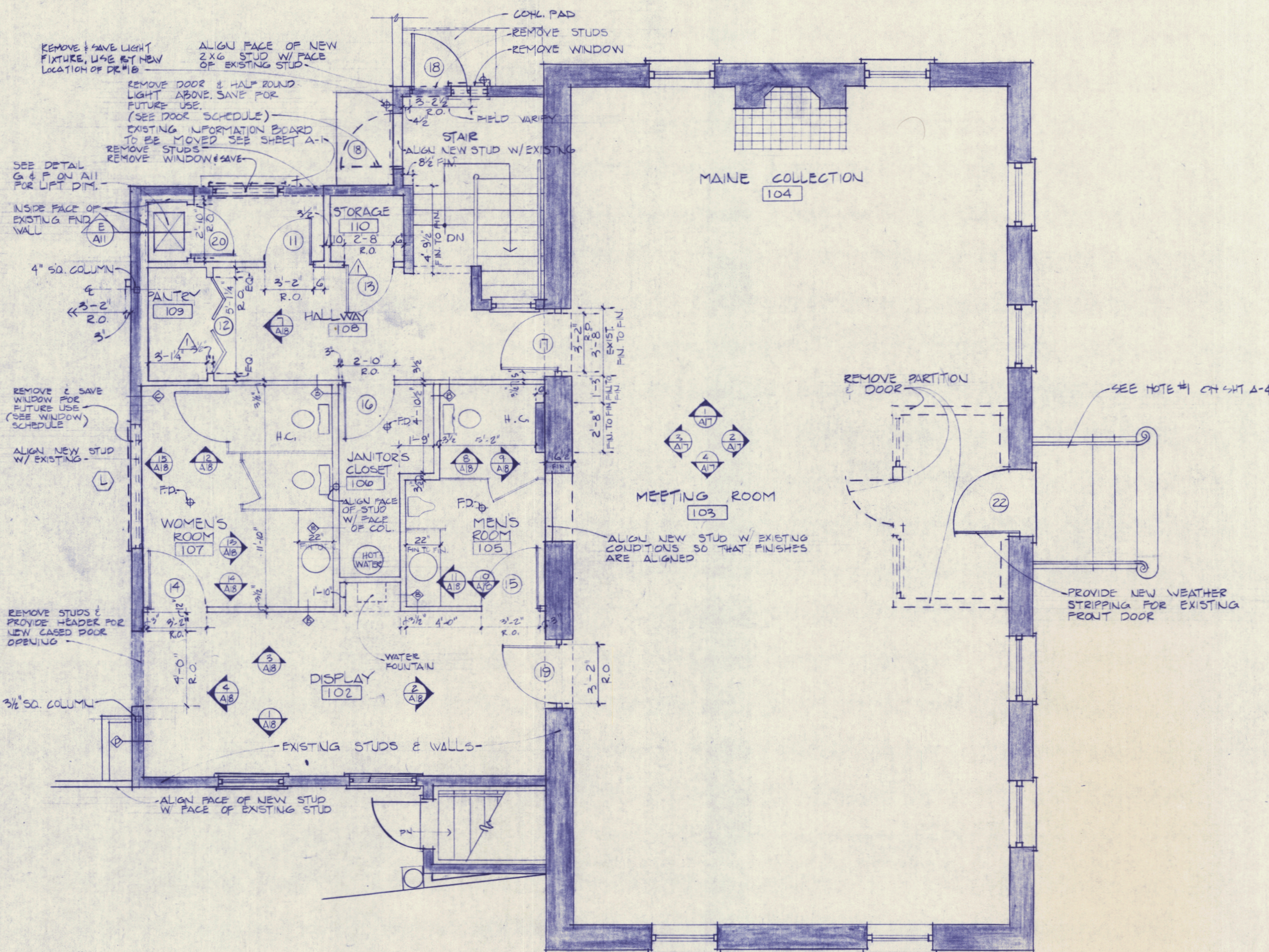
DRAWING NO.
A-10

NOTES

- 1 REMOVE ALL EXISTING SIDING & SHEATHING AS NECESSARY REFUSE TO THE EXTENT POSSIBLE
- 2 ALIGN NEW WORK TO MATCH EXISTING CONDITIONS TO ALLOW FOR FINISH TO ALIGN
- 3 WHERE 1/2" GWB IS USED ON EXISTING, CONTRACTOR MAY USE 1/2" GWB TO PATCH IN ORDER TO ALLOW FINISH TO ALIGN
- 4 REMOVE ONLY GWB AS NECESSARY FOR NEW CONSTRUCTION
- 5 ALL EXISTING DIMENSIONS SHALL BE FIELD VARIFIED
- 6 NOTIFY ARCHITECT OF ANY UNCOVERED DETERIORATED MATERIALS
- 7 WHERE REMOVING STUD WALL AS INDICATED, STABILIZE AS NECESSARY



B PLAN DETAIL BASEMENT FLOOR
SCALE: 1/4" = 1'-0"

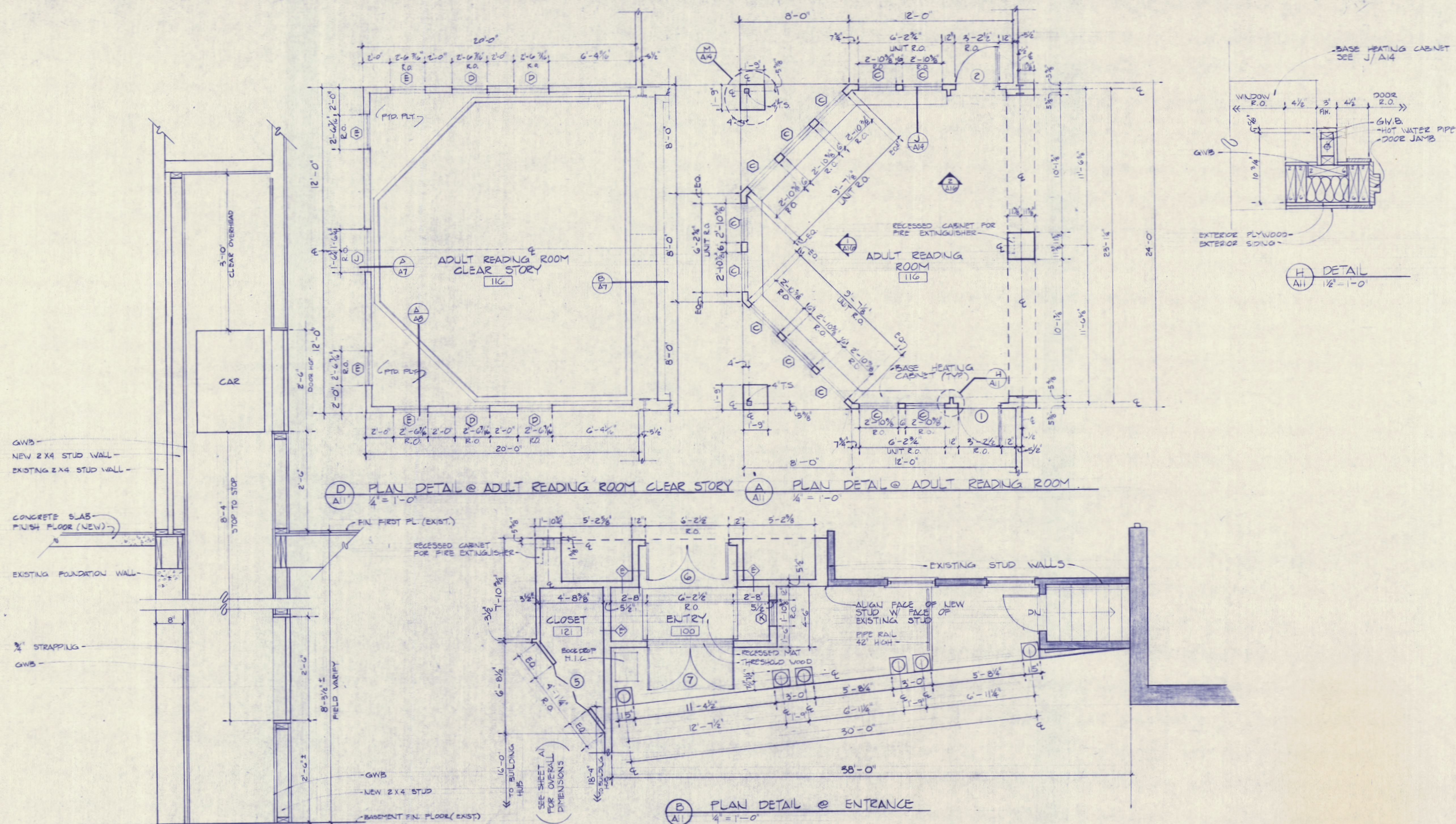


A PLAN DETAIL FIRST FLOOR
SCALE: 1/4" = 1'-0"

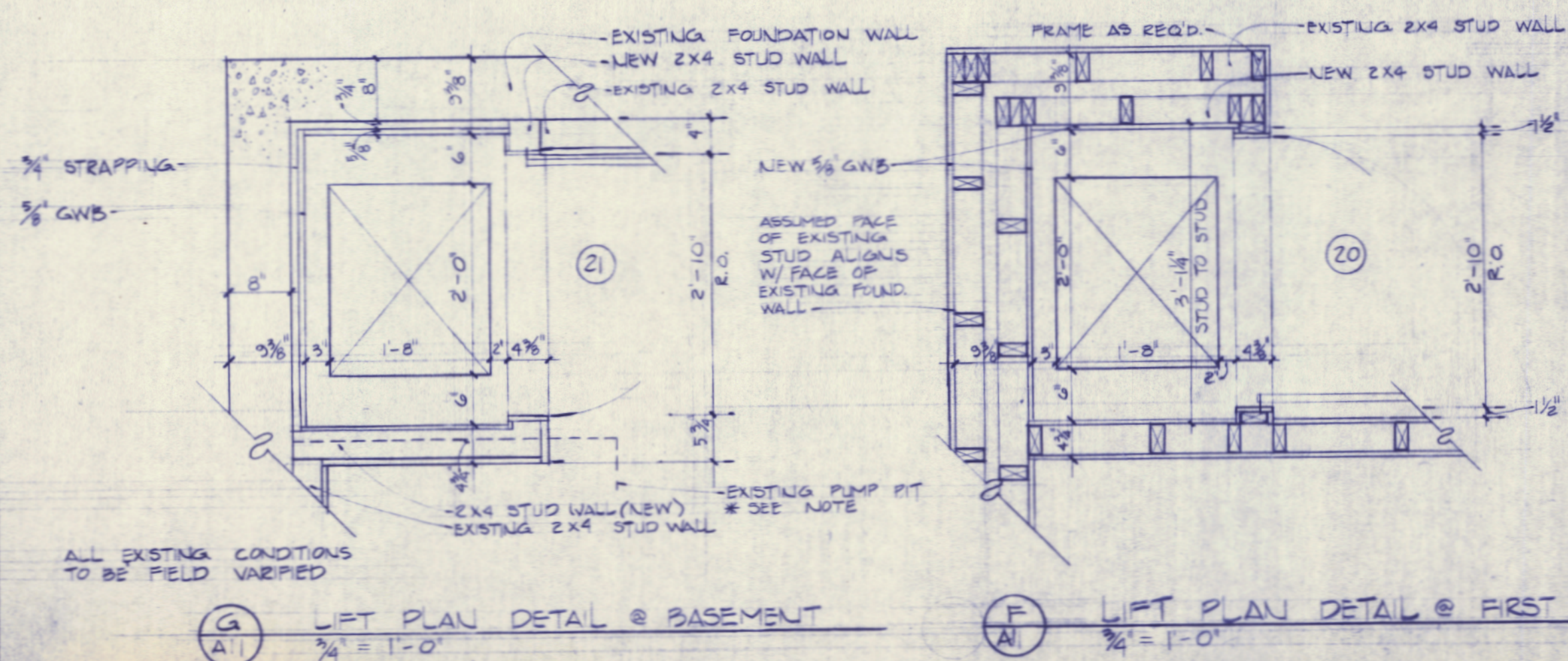
PRINCE MEMORIAL LIBRARY
CUMBERLAND, MAINE
PLAN DETAILS

DRAWING NO.

A-11



NOTE:
MOVE EXISTING PUMP TO SIDE & BLOCK
IN PIT AS NECESSARY TO SUPPORT LIFT
WALL. PUMP TO REMAIN FUNCTIONAL IN PIT.



(F/A) LIFT PLAN DETAIL @ FIRST FLOOR
 $\frac{3}{4}'' = 1'-0''$

PRINCE MEMORIAL LIBRARY
CUMBERLAND, MAINE
WINDOW & DOOR ELEV./ DETAILS

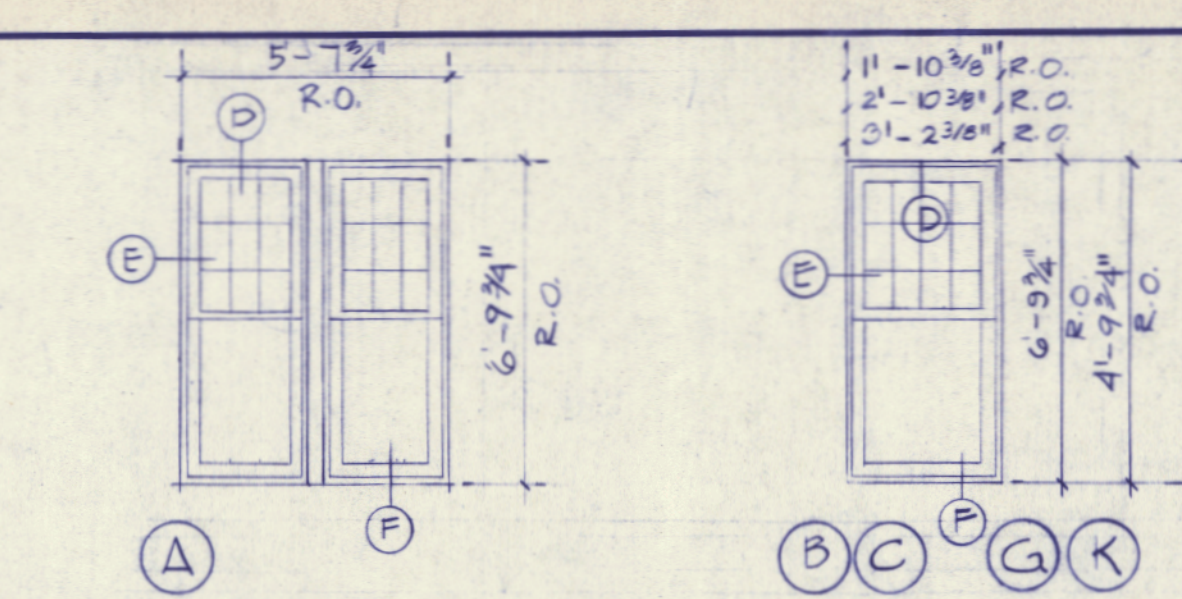


SCALE: AS NOTED
DATE: 20 AUG 86
REVISIONS:
A. ADDITION #1 8-23-86

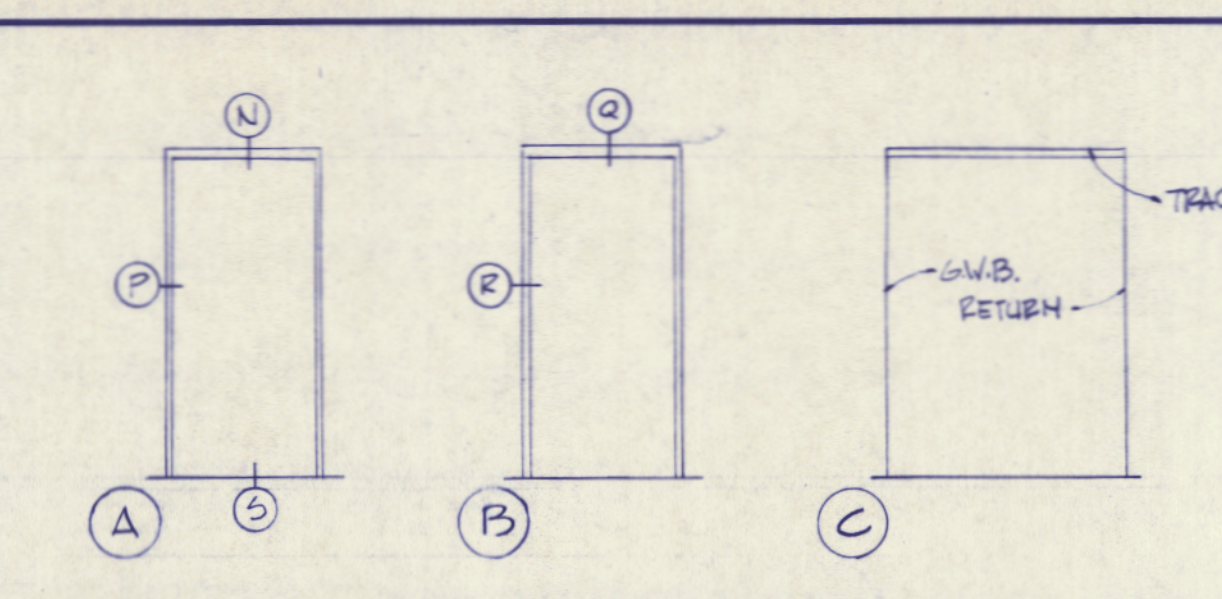
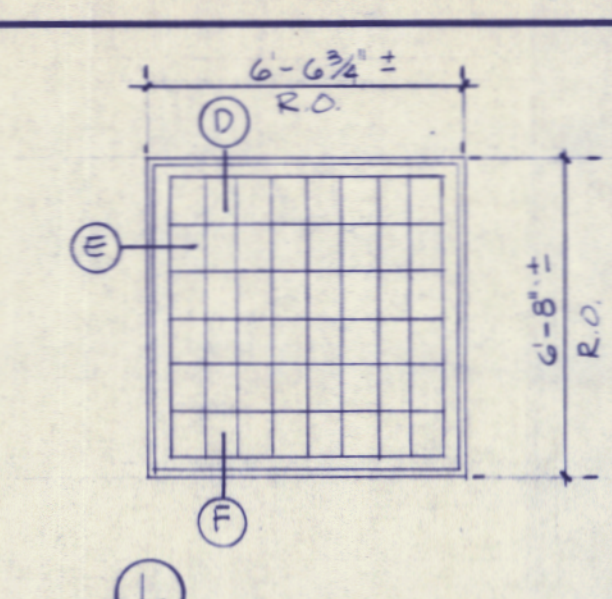
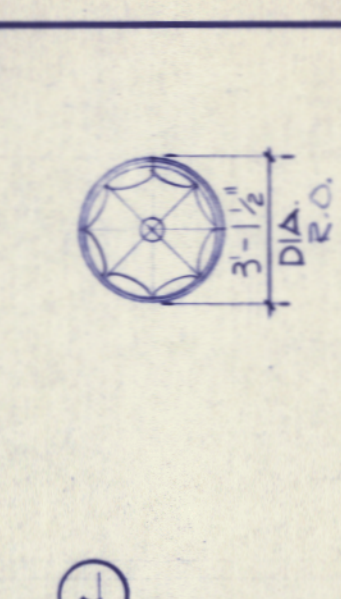
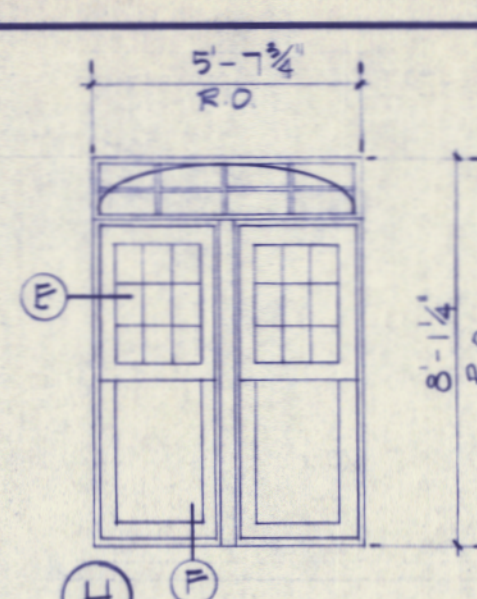
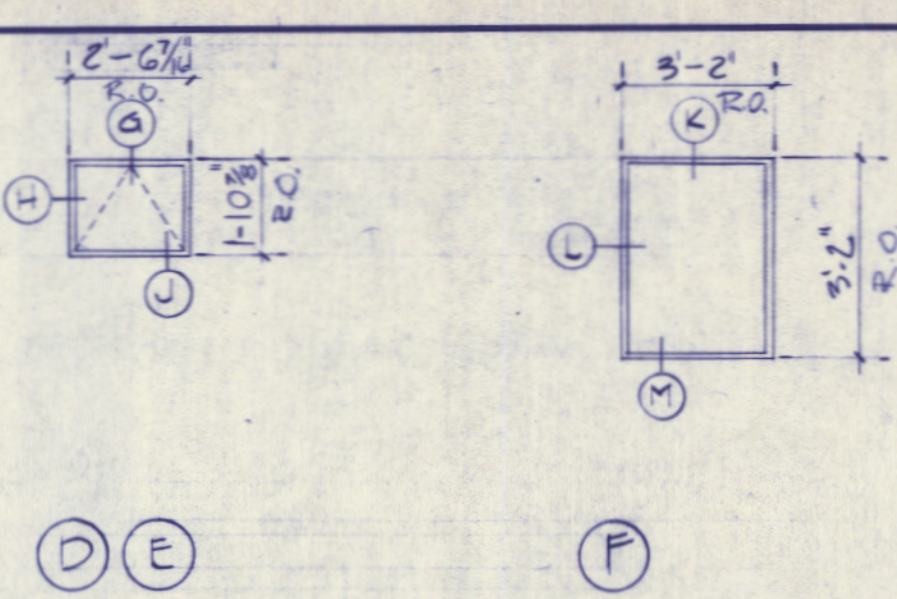
DRAWING NO.

A-12

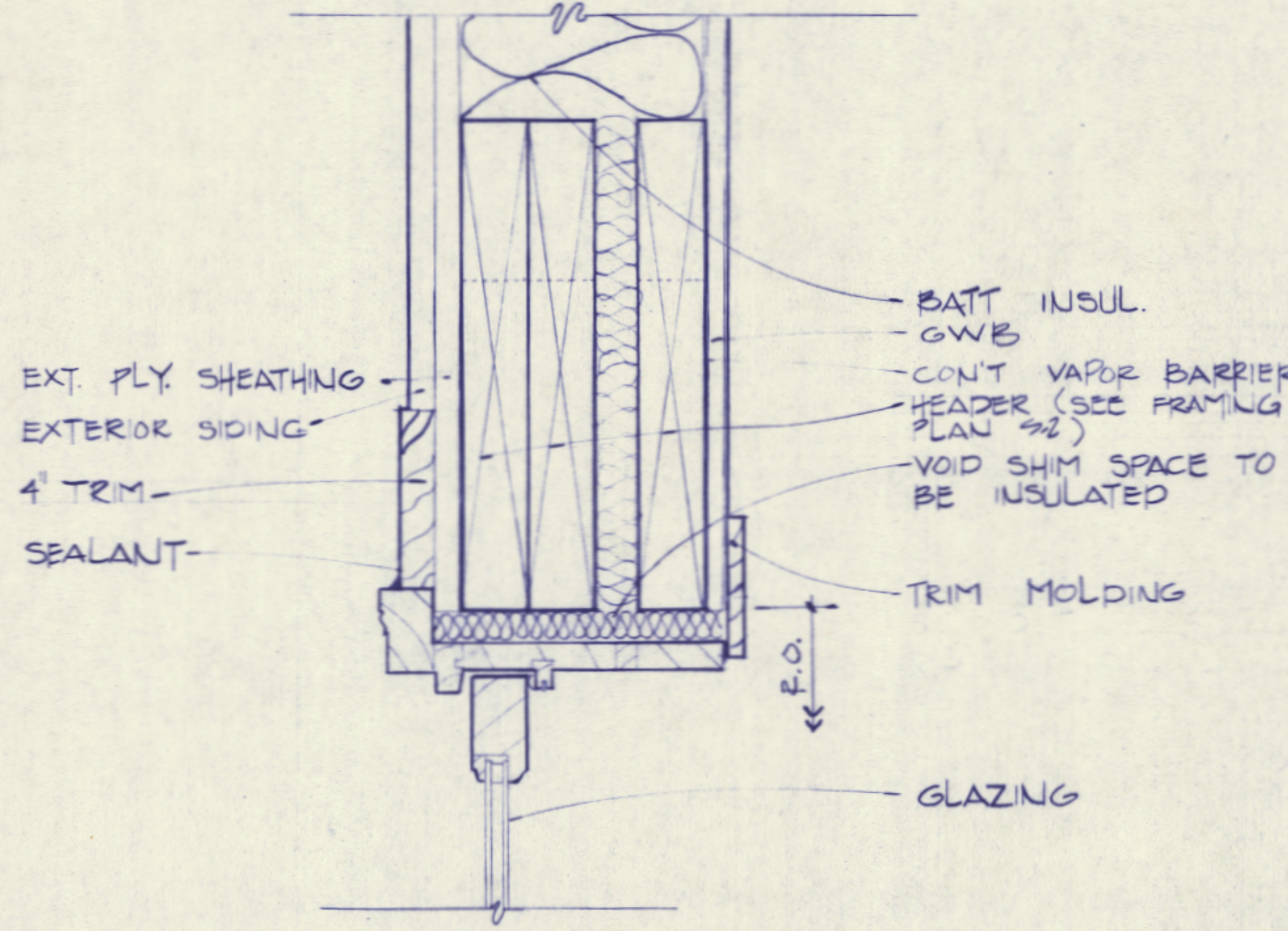
86015.0



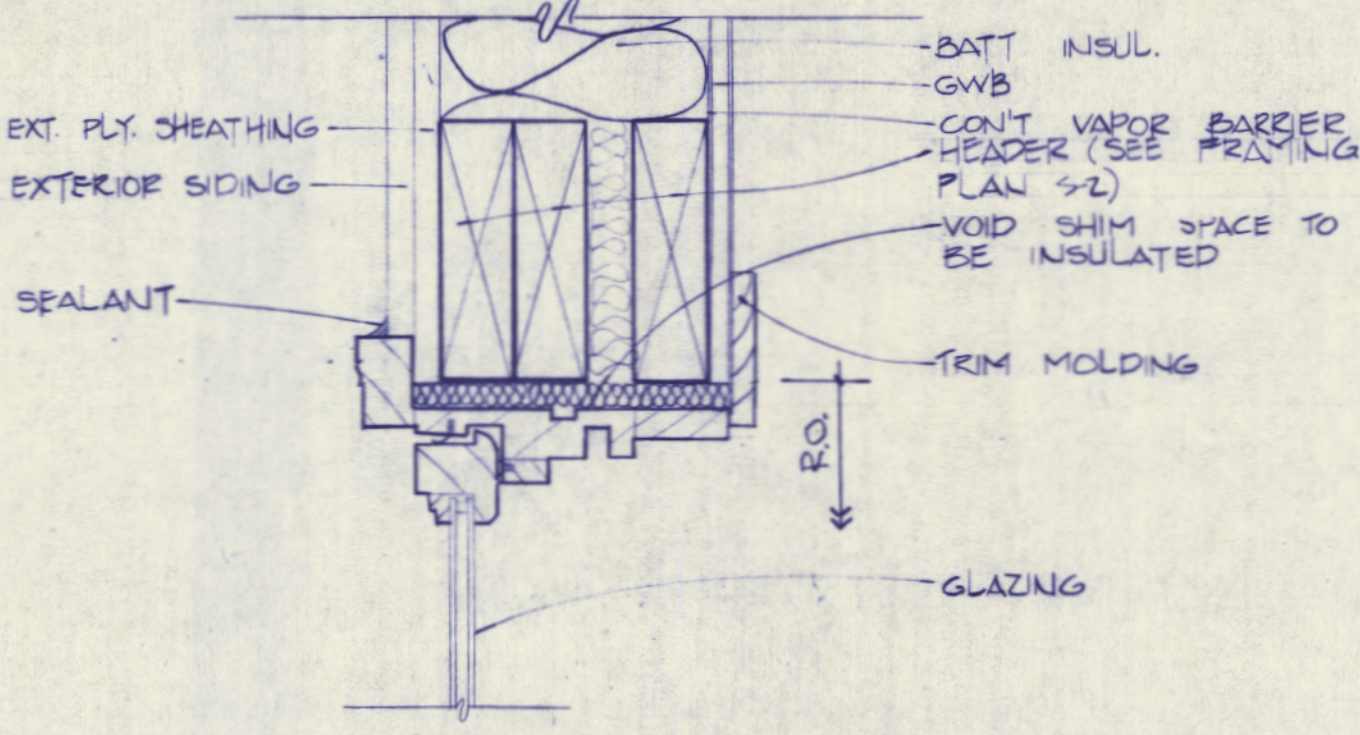
A WINDOW ELEVATIONS
1/4" = 1'-0"



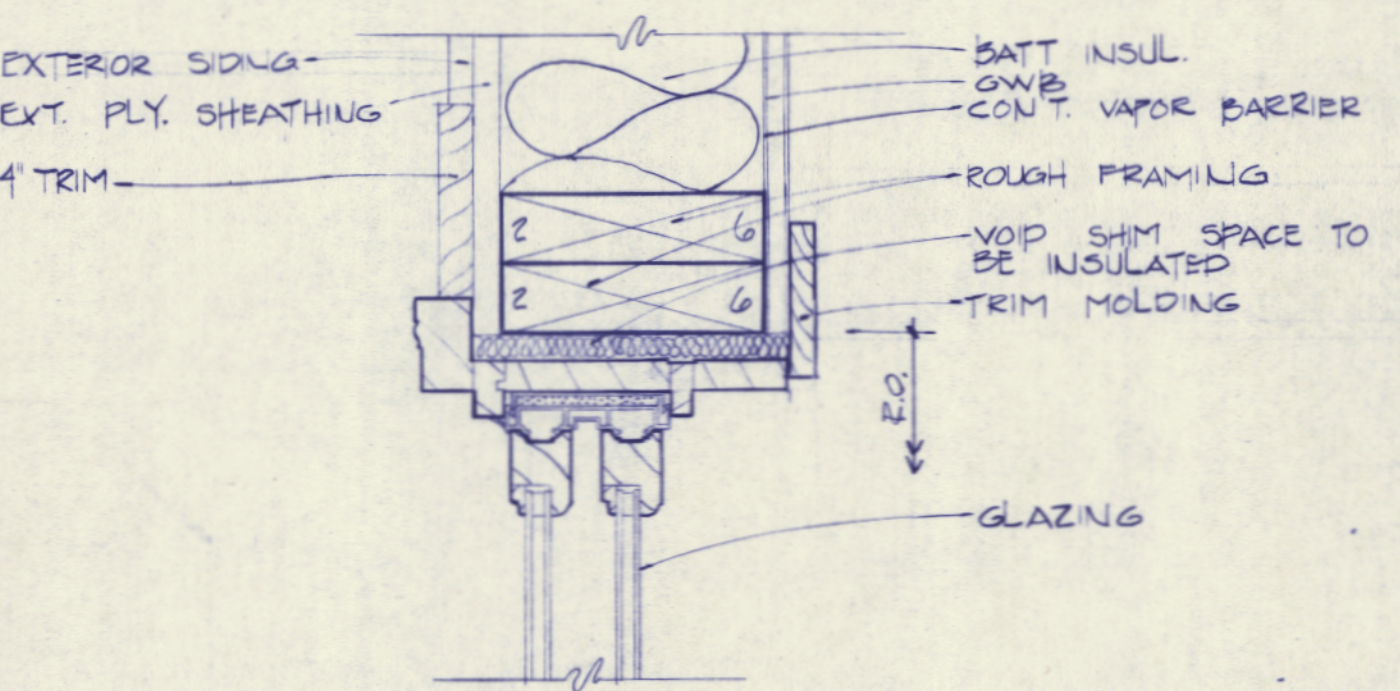
B DOOR FRAME ELEVATIONS
1/4" = 1'-0"



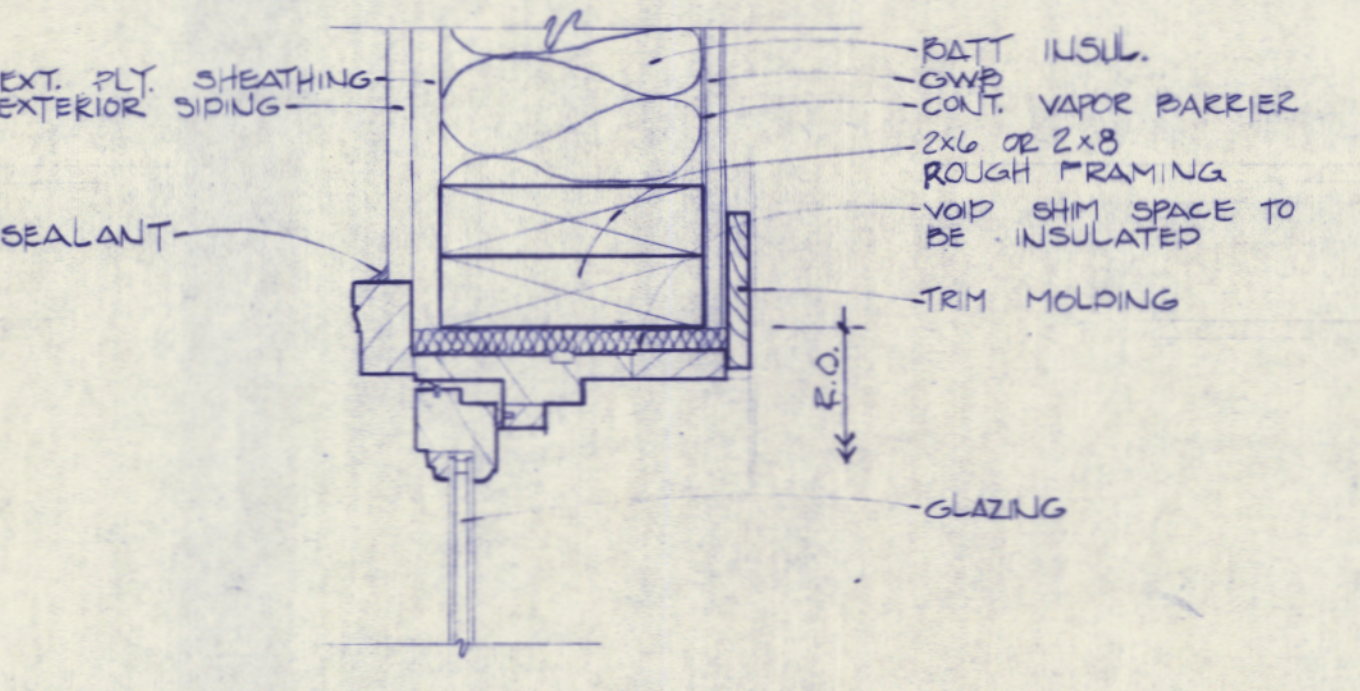
D HEAD
3/8" = 1'-0"



G HEAD
3/8" = 1'-0"

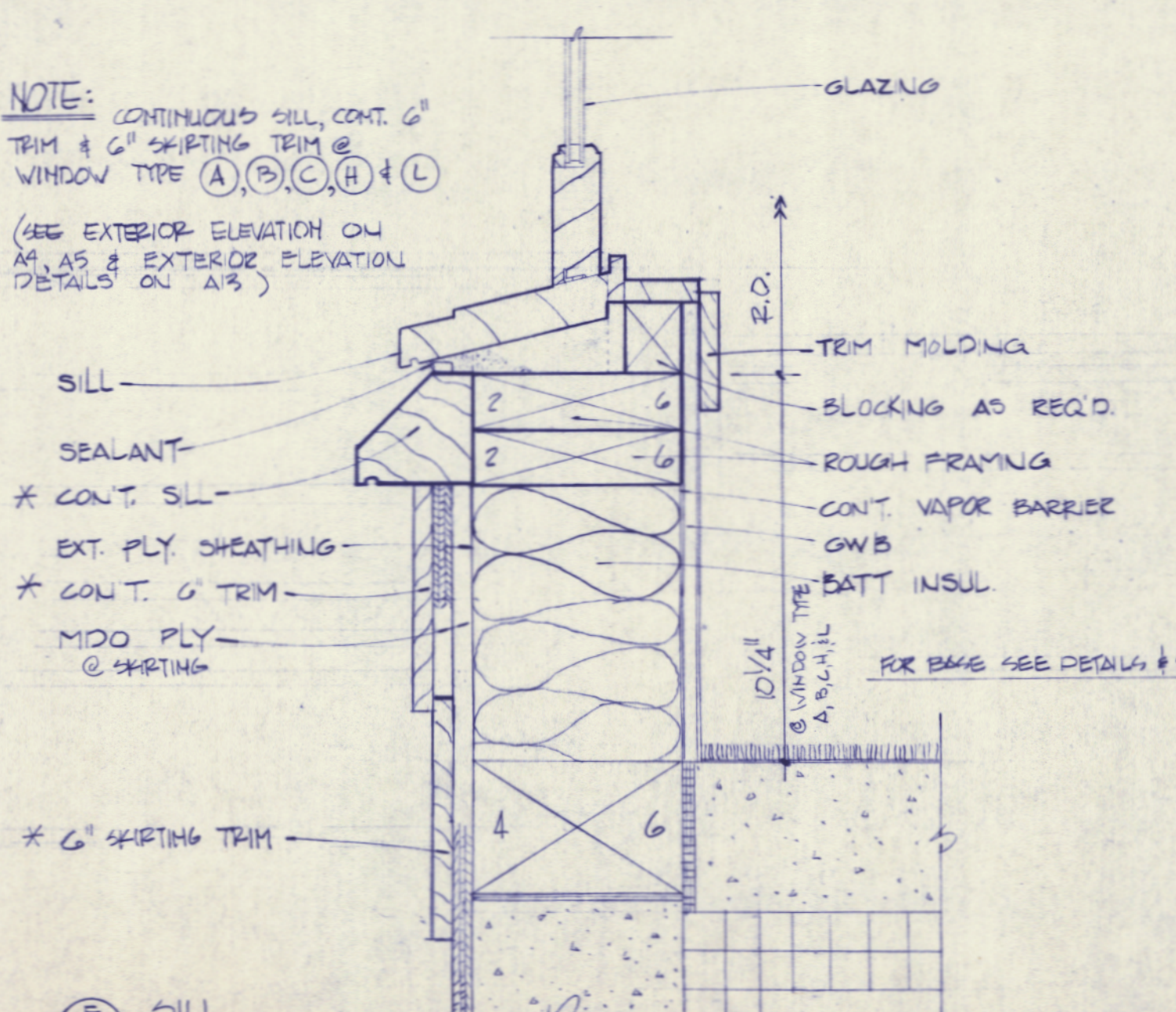


E JAMB
3/8" = 1'-0"

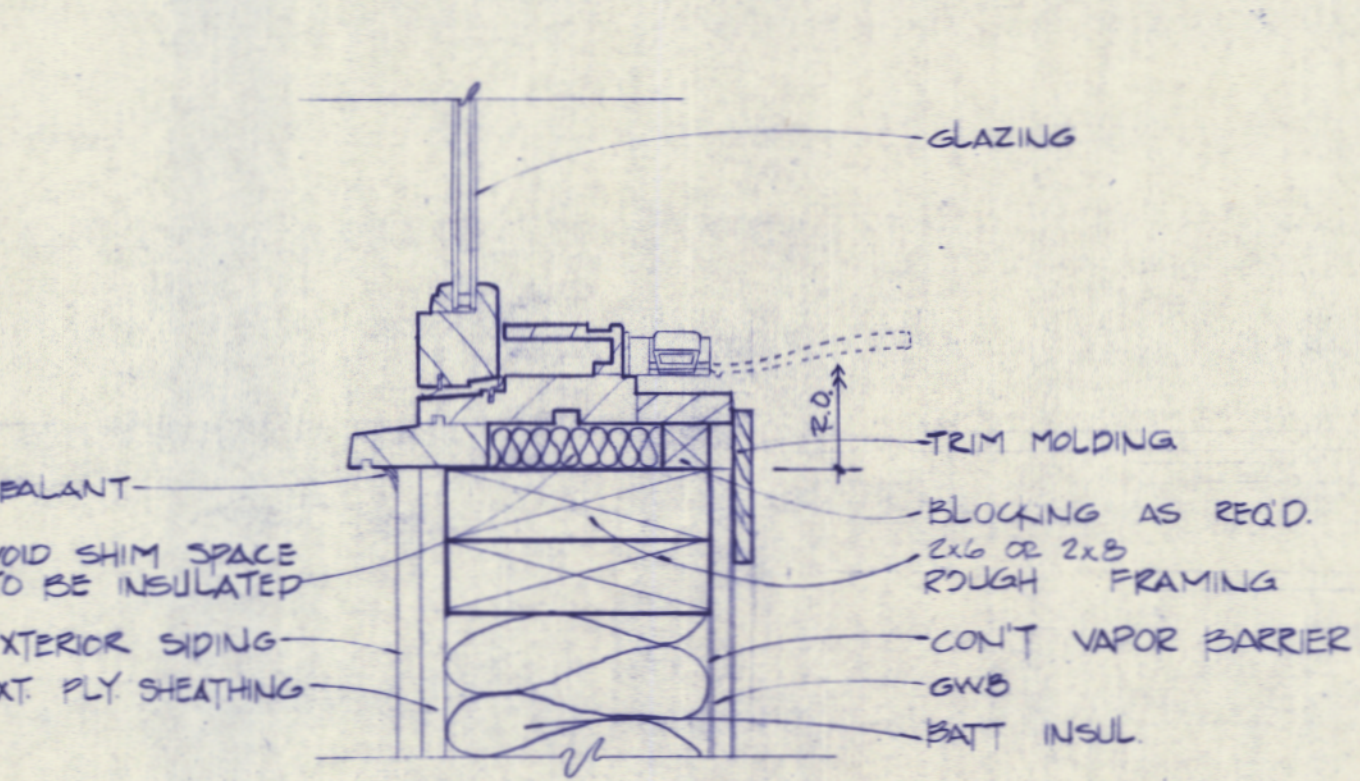


H JAMB
3/8" = 1'-0"

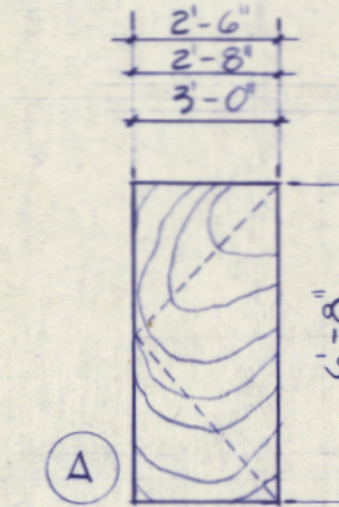
NOTE: CONTINUOUS SILL, CONT. 6" TRIM & 6" SHIPING TRIM @ WINDOW TYPE (A, B, C, H & L) (SEE EXTERIOR ELEVATION ON A, AS & EXTERIOR ELEVATION DETAILS ON A, B, C)



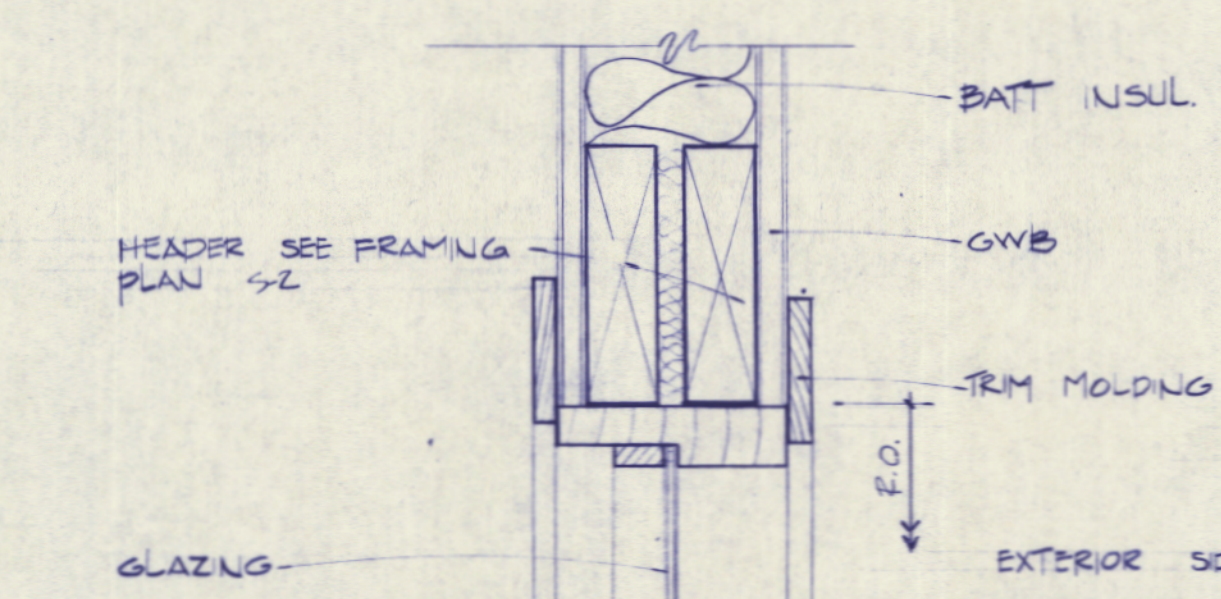
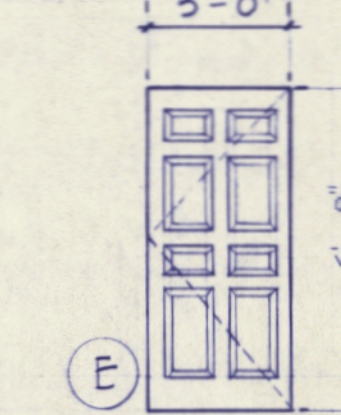
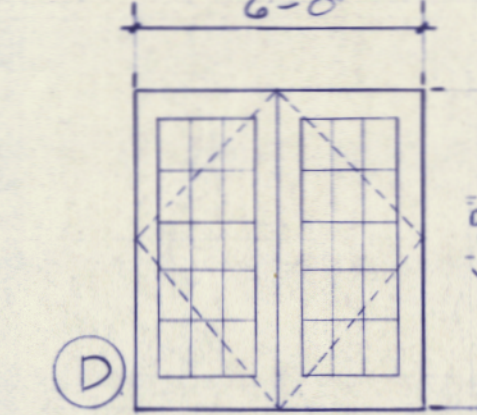
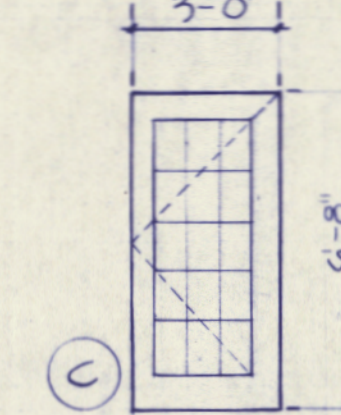
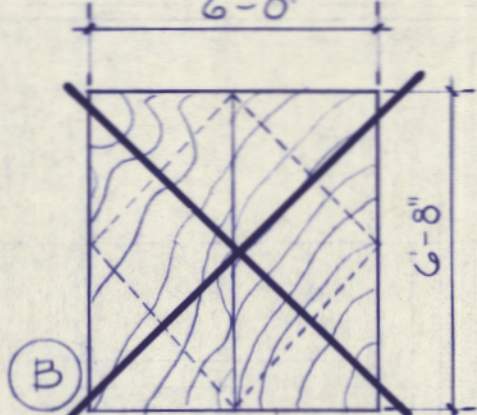
F SILL
3/8" = 1'-0"



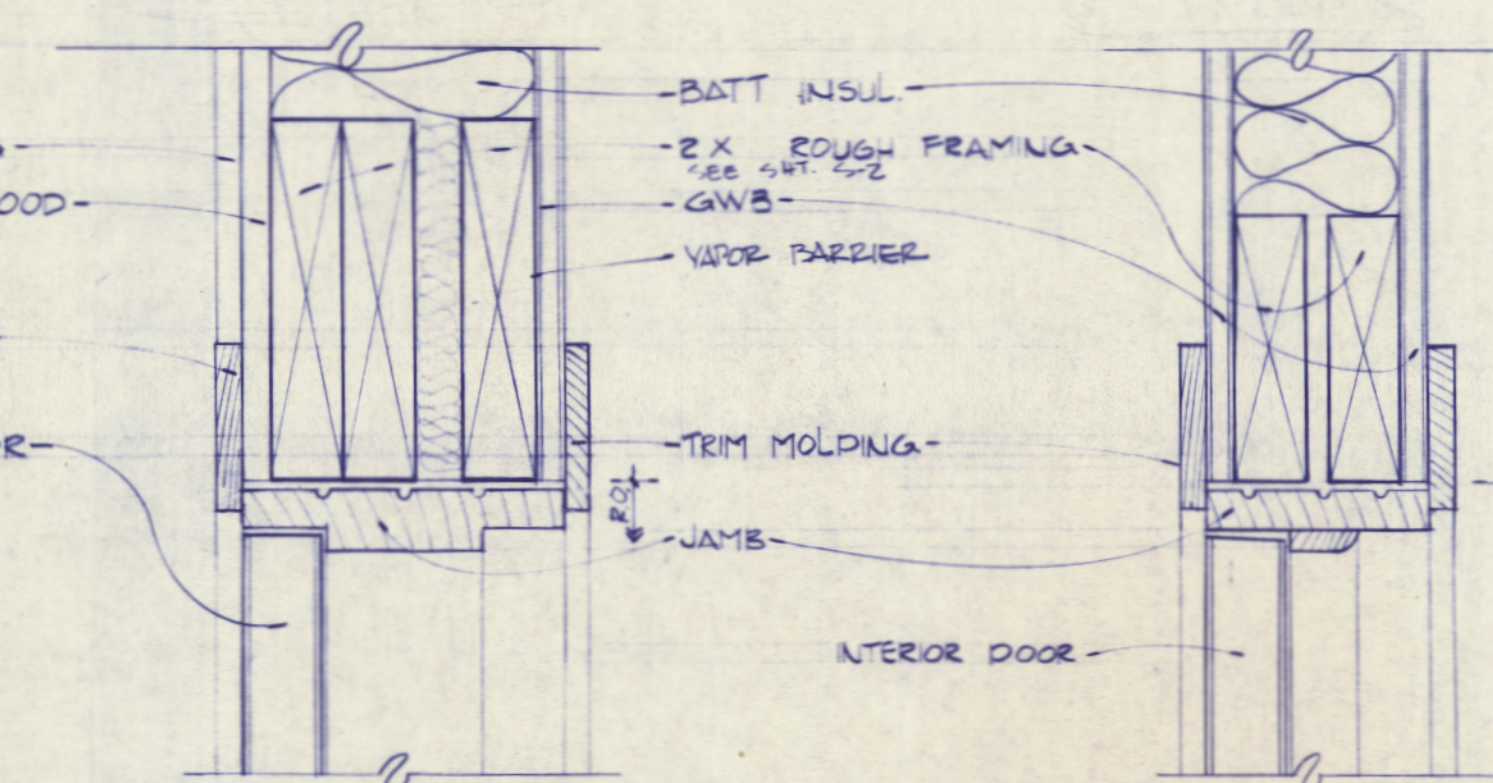
J SILL
3/8" = 1'-0"



C DOOR ELEVATIONS
1/4" = 1'-0"

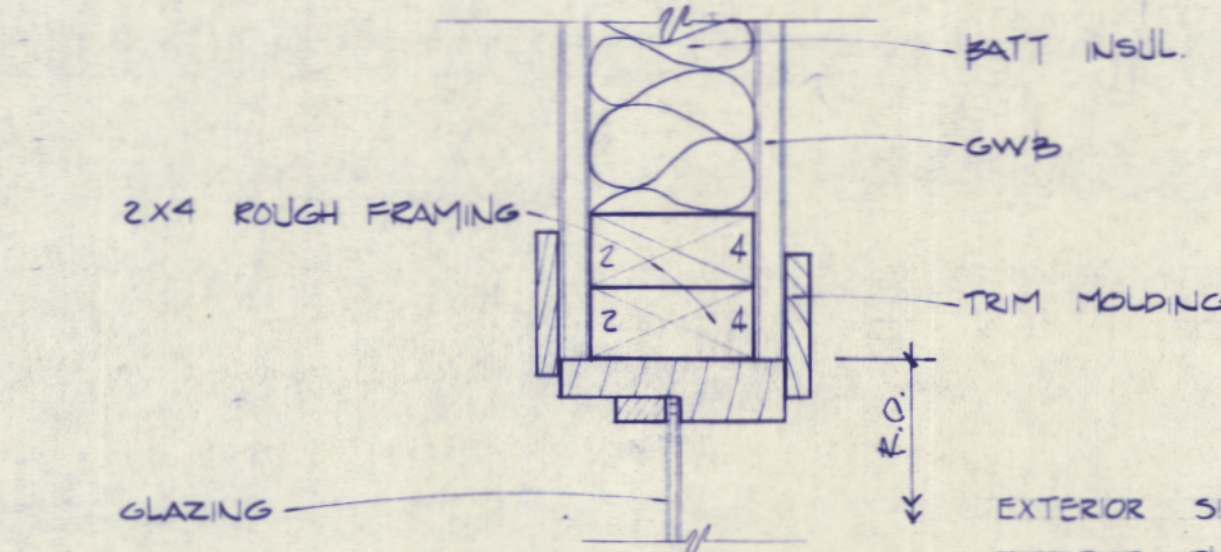


K HEAD
3/8" = 1'-0"

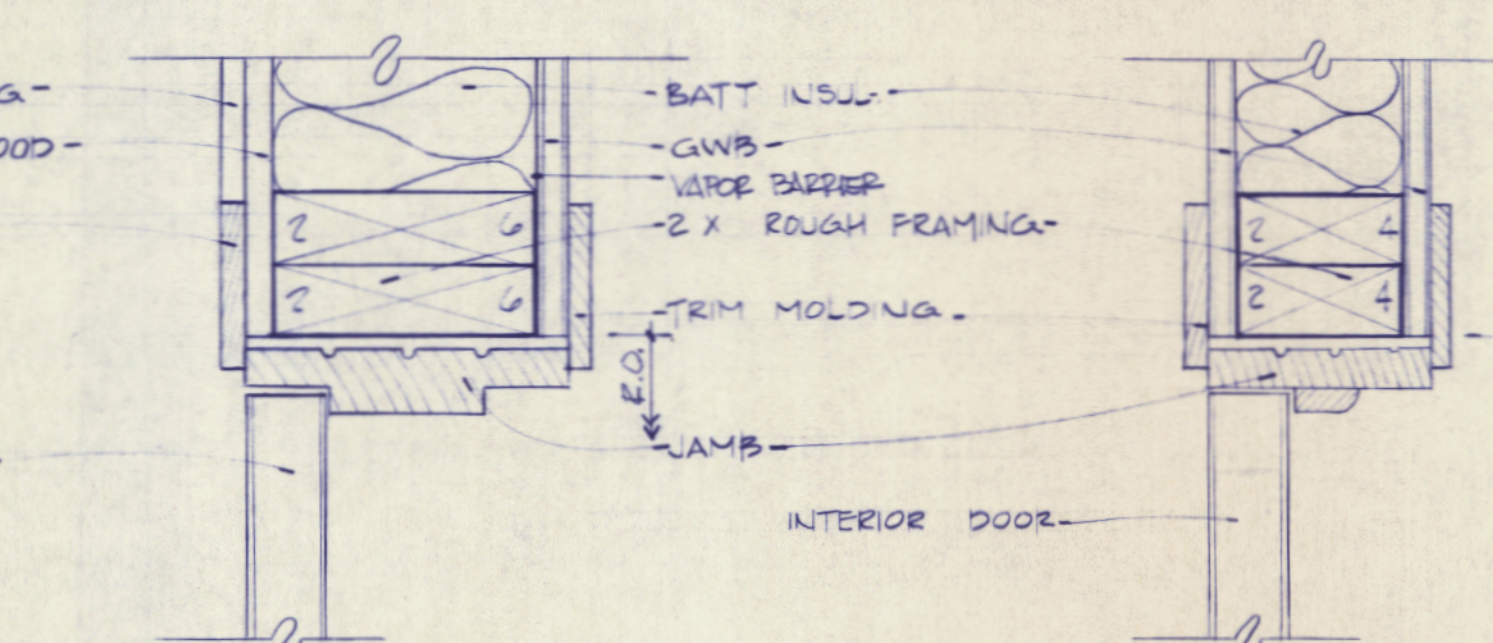


N HEAD
3/8" = 1'-0"

Q HEAD
3/8" = 1'-0"

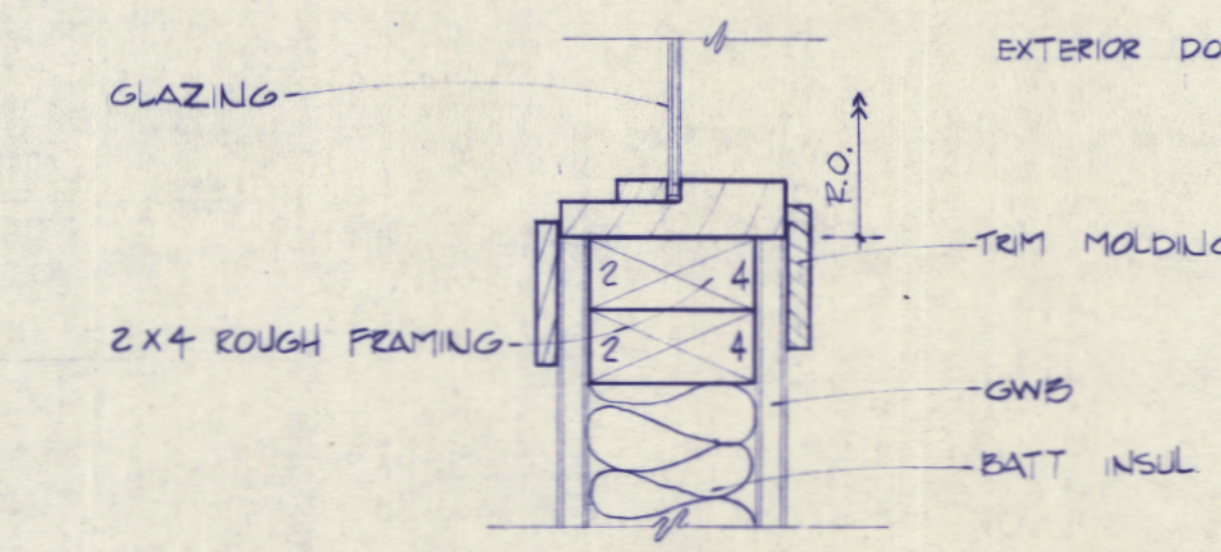


L JAMB
3/8" = 1'-0"

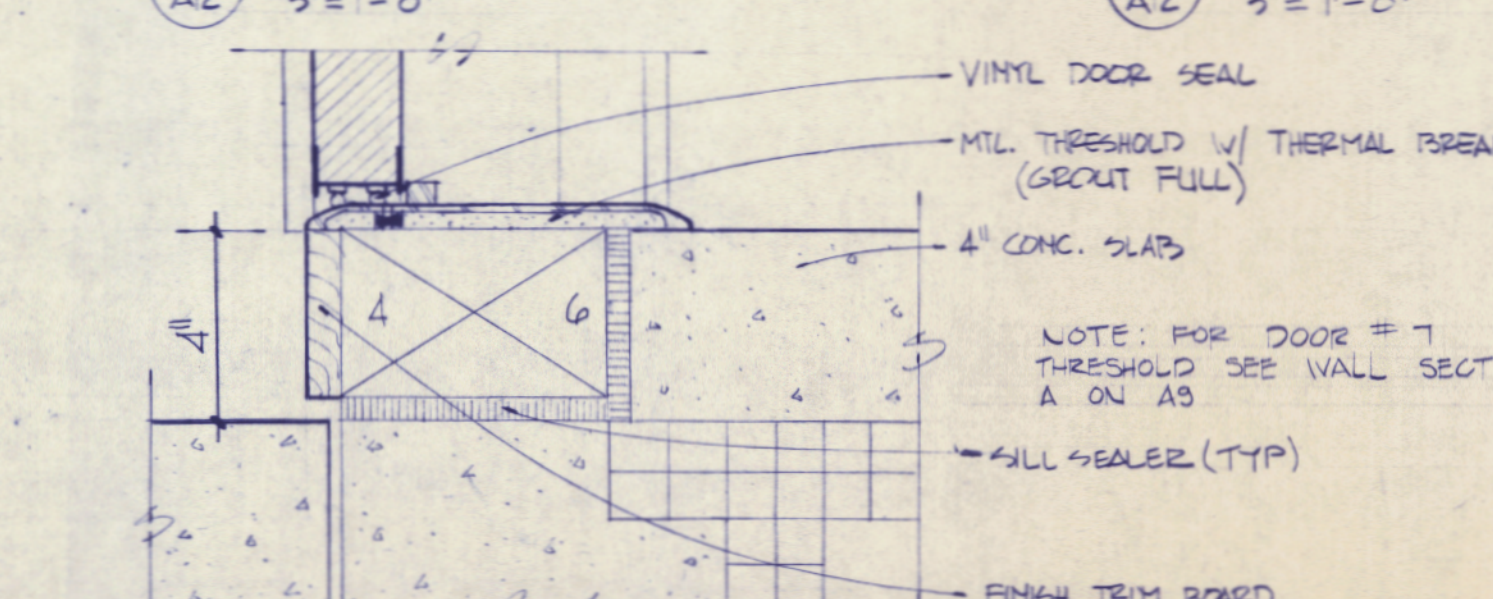


P JAMB
3/8" = 1'-0"

R JAMB
3/8" = 1'-0"



M SILL
3/8" = 1'-0"



S THRESHOLD DR# 102
SCALE: 3/8" = 1'-0"

TE R R I E N
A R C H I T E C T S

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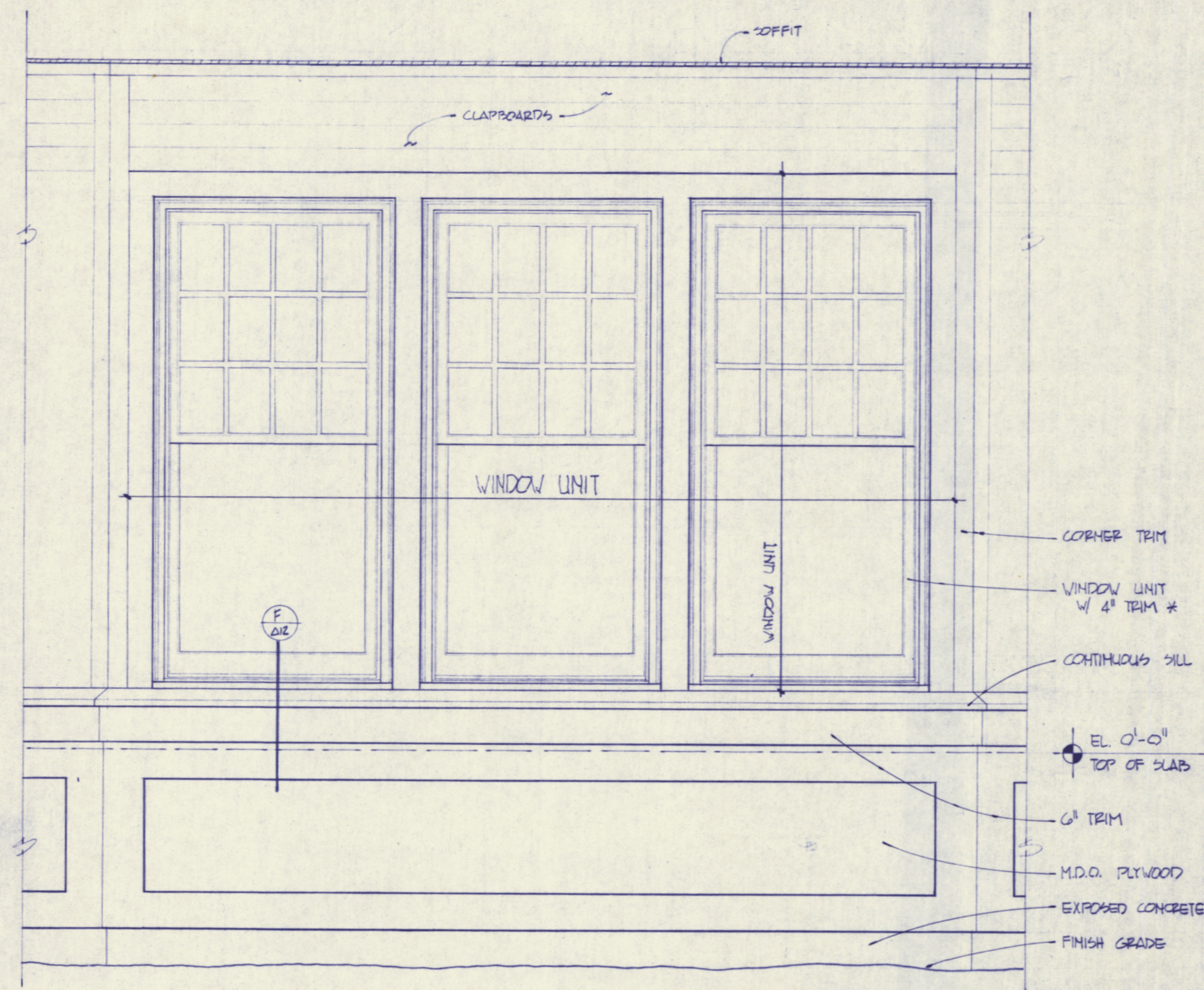
PRINCE MEMORIAL LIBRARY
CUMBERLAND, MAINE
EXTERIOR ELEVATION DETAILS




SCALE: AS NOTED
DATE: 20 AUG 86
REVISIONS:

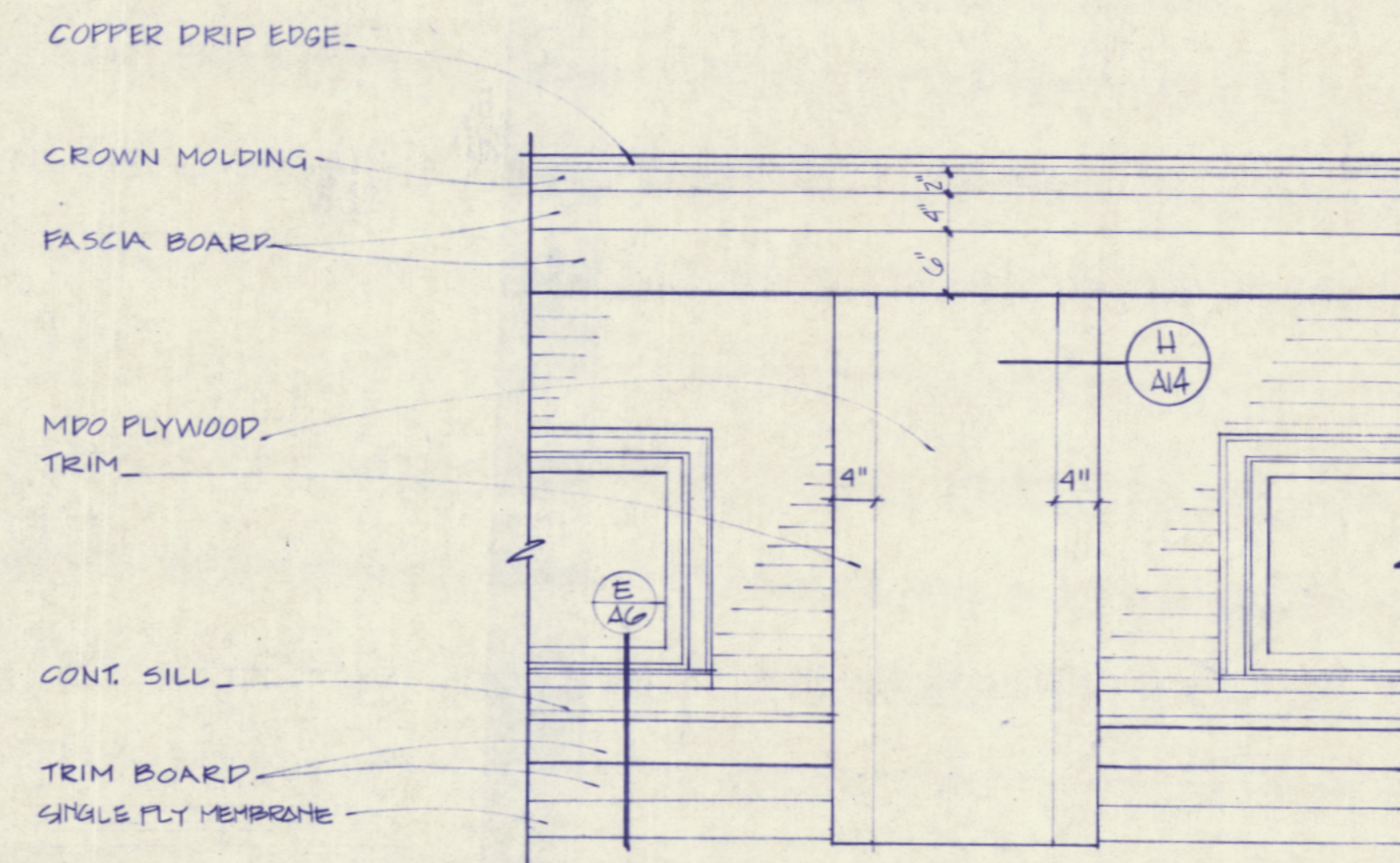
DRAWING NO.

A-13

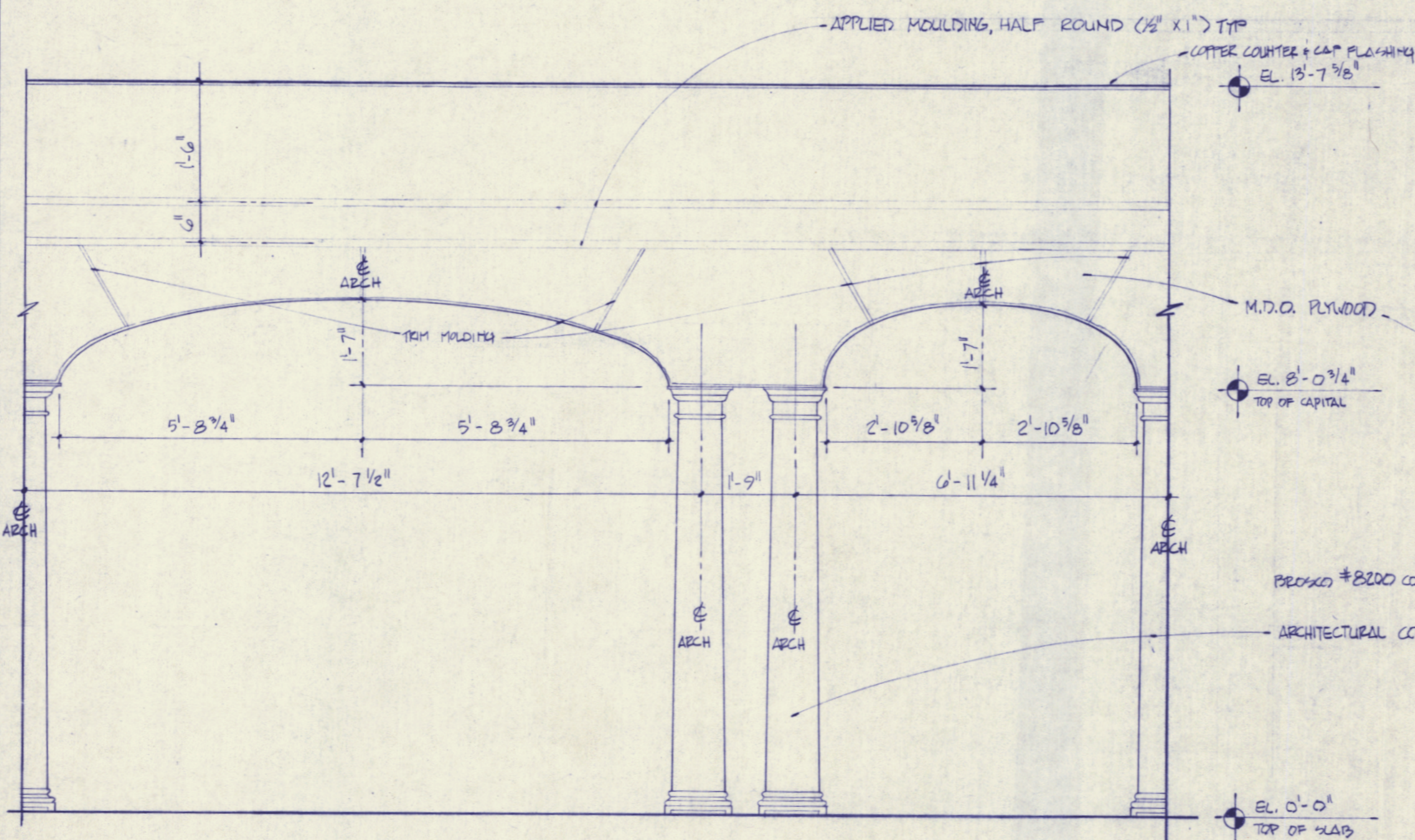



 WINDOW ELEVATION DETAIL TP
 SCALE: $3/4" = 1'-0"$

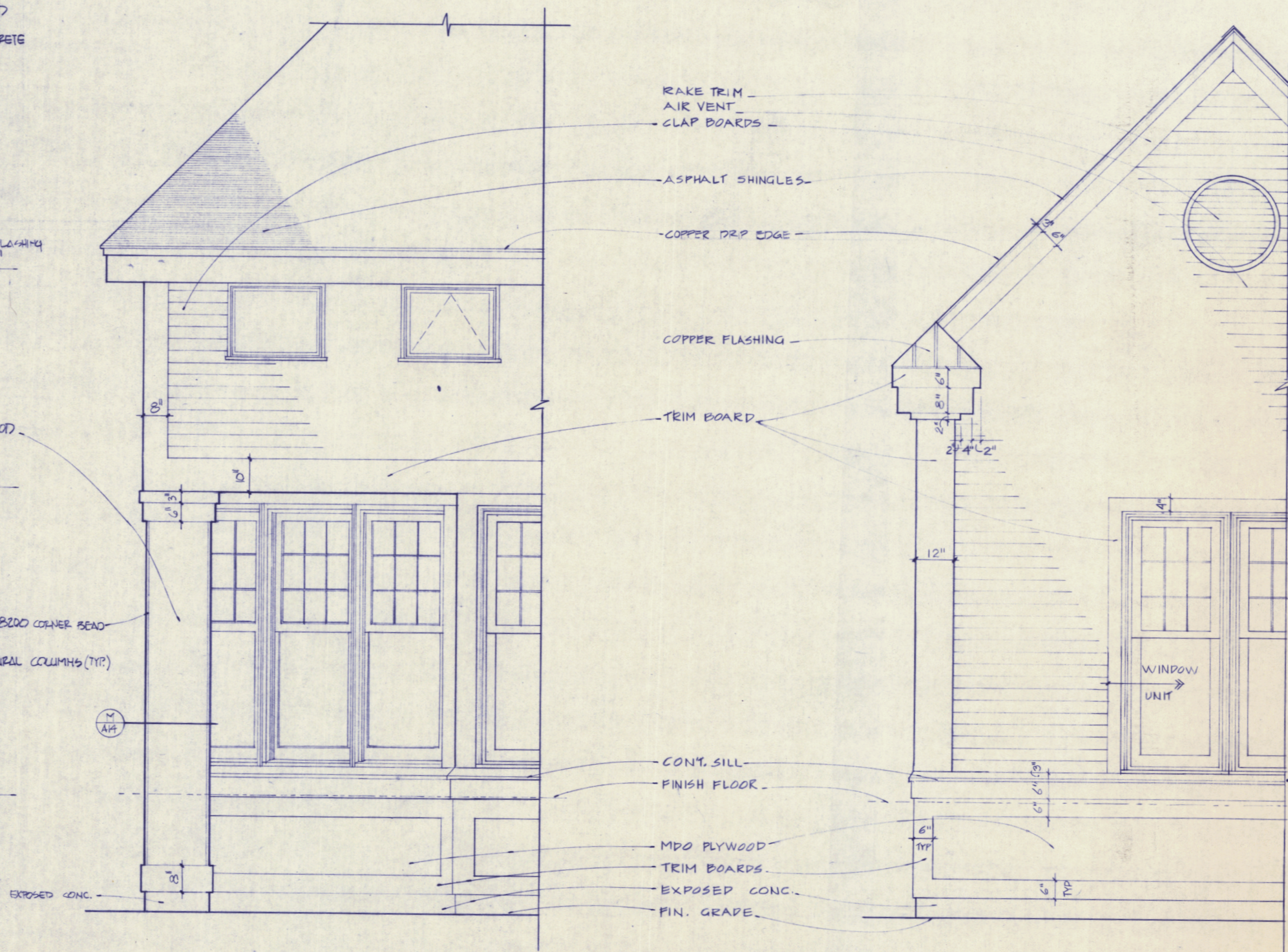
* NOTE :
4th ITEM AROUND DOUBLE HUNG WINDOWS TO BE MANUFACTURED BY WINDOW SUPPLIER AS PART OF THE WINDOW UNIT, TYP. SEE A1 & A11 FOR WINDOW UNIT E.O. & LOCATIONS.



D ELEVATION DETAILS
A-13 SCALE : $\frac{3}{4}" = 1'-0"$



(C) ELEVATION DETAIL
A13 SCALE: $\frac{1}{2}'' = 1'-0''$



(B) ELEVATION DETAIL
A13 SCALE: $\frac{1}{2}" = 1'-0"$

A PART ELEVATION AT GABLE ENDS
A-13 SCALE: $\frac{1}{2}'' = 1'-0''$

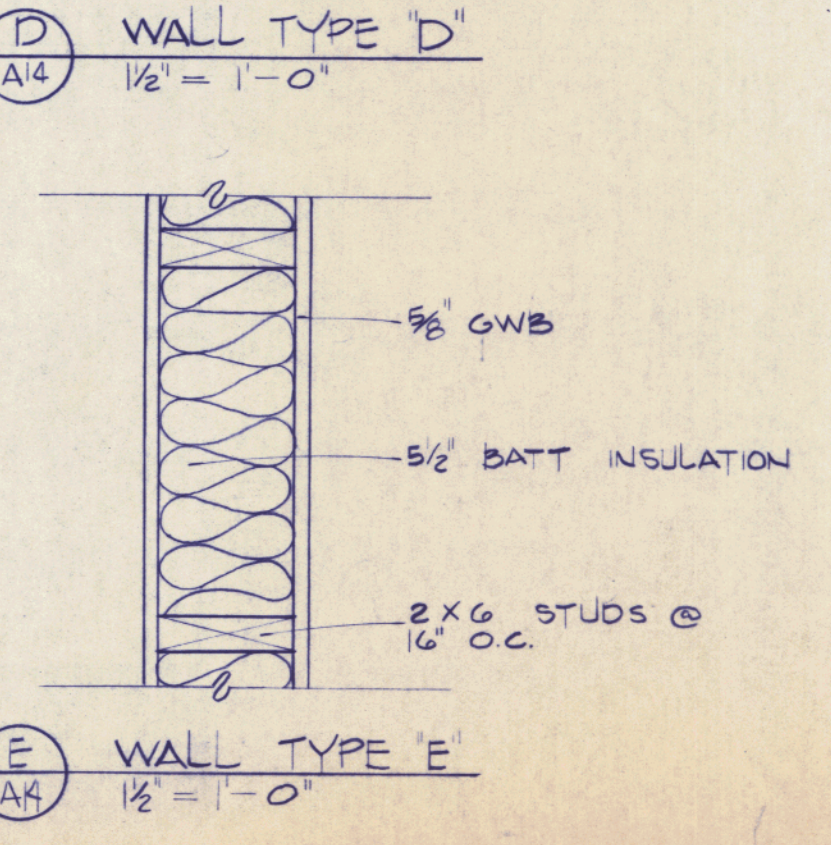
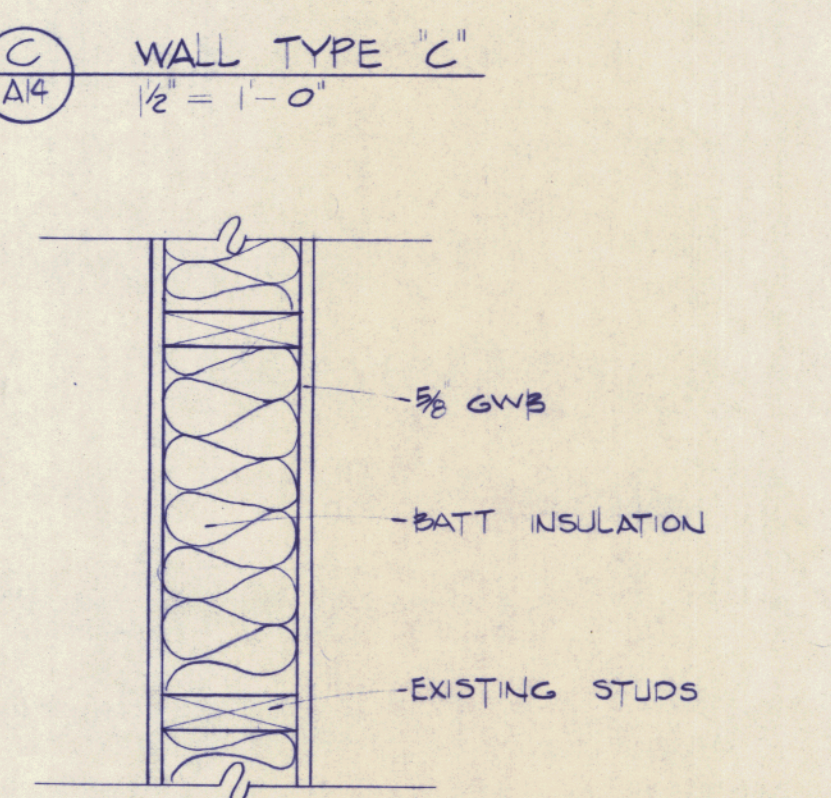
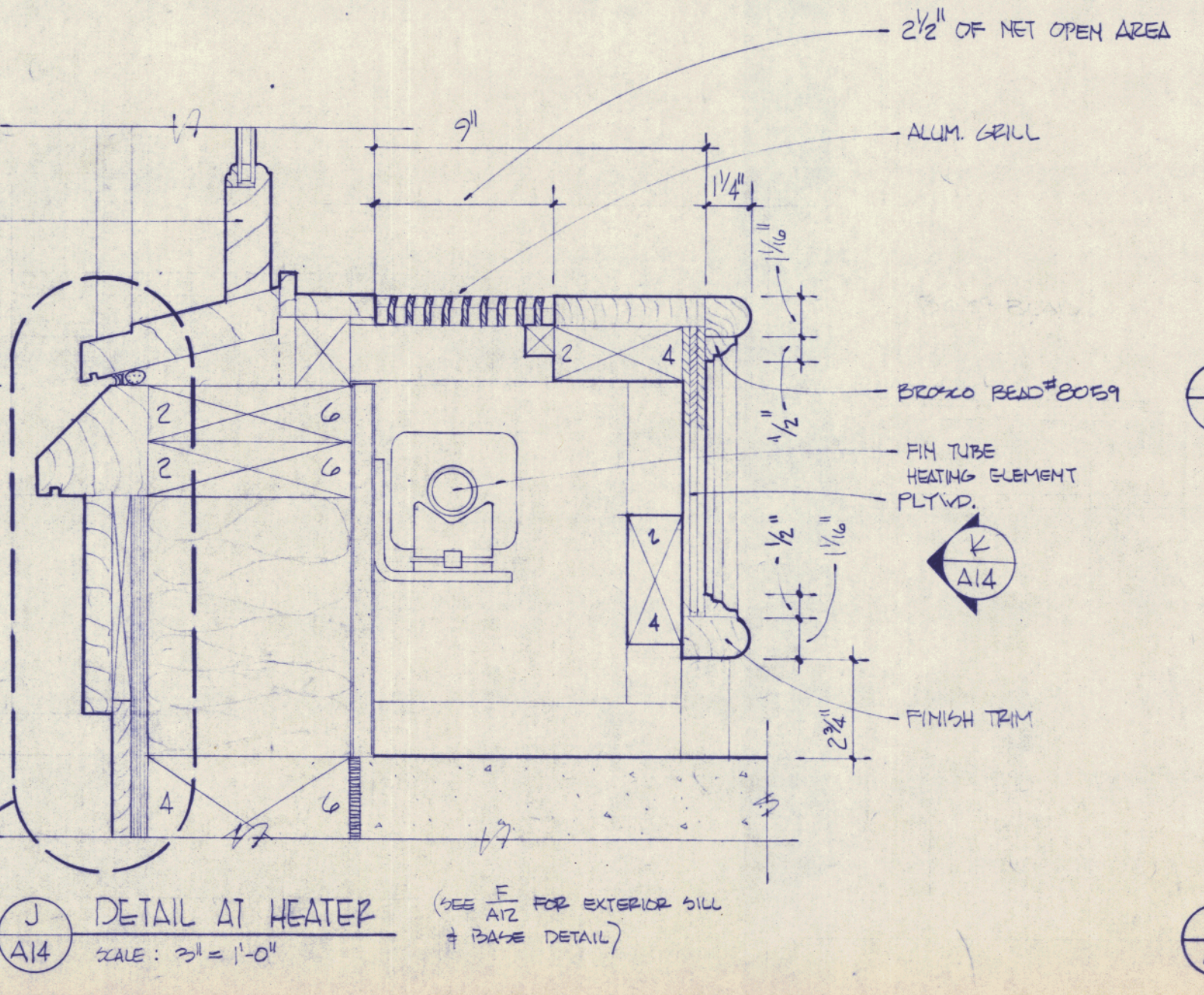
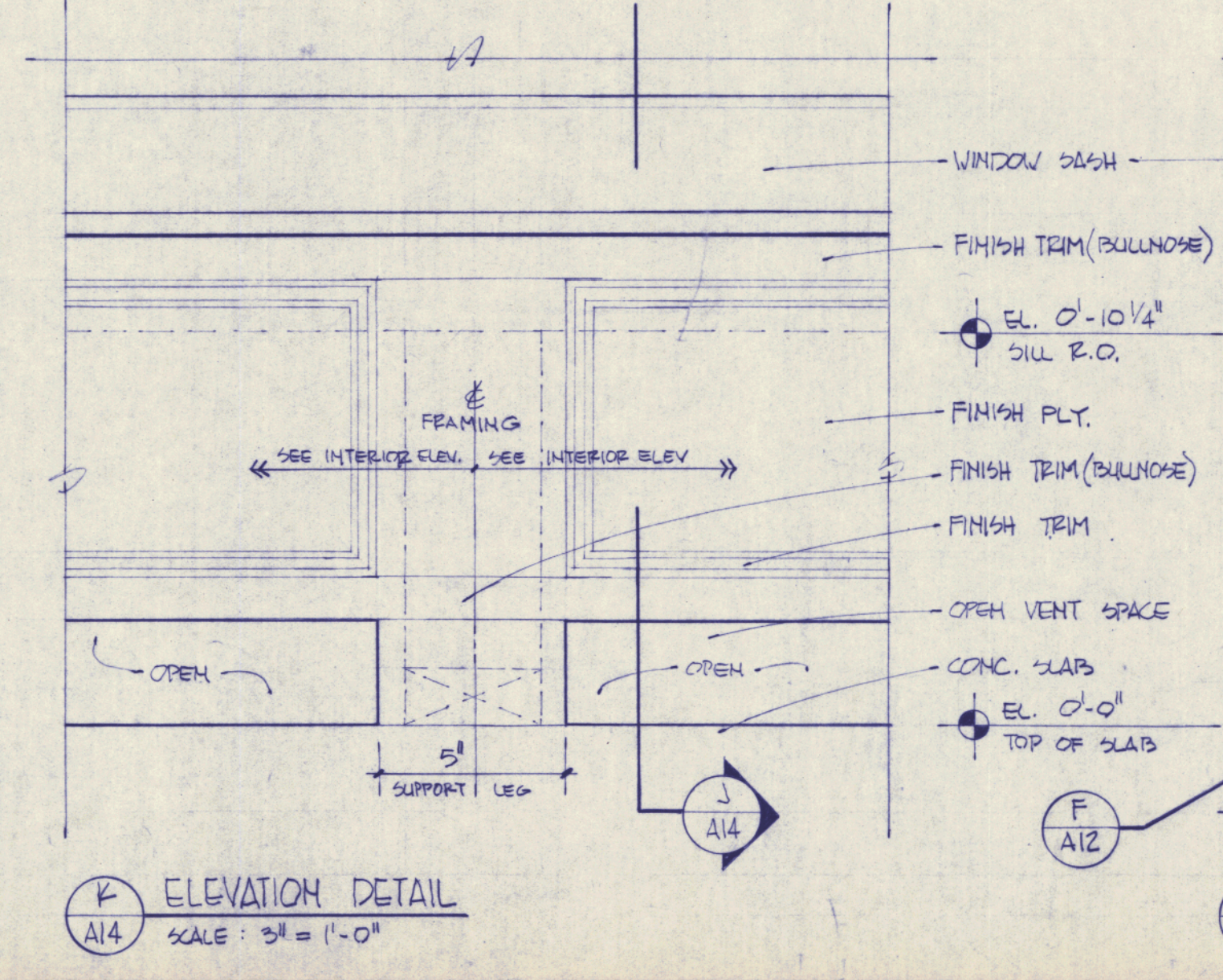
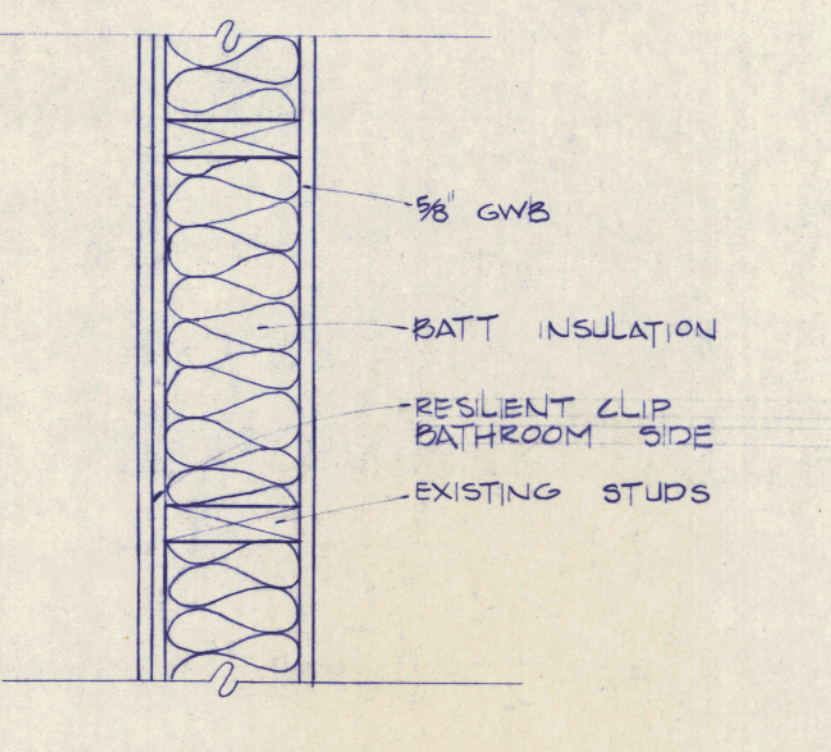
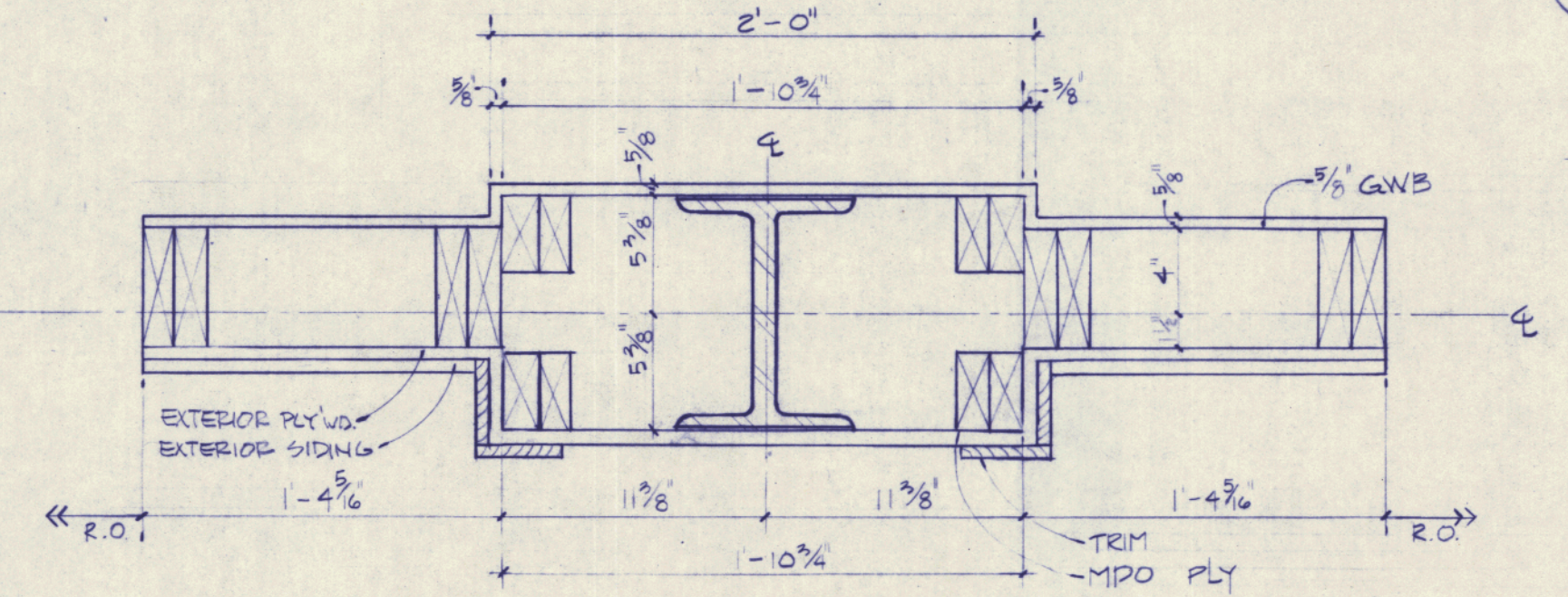
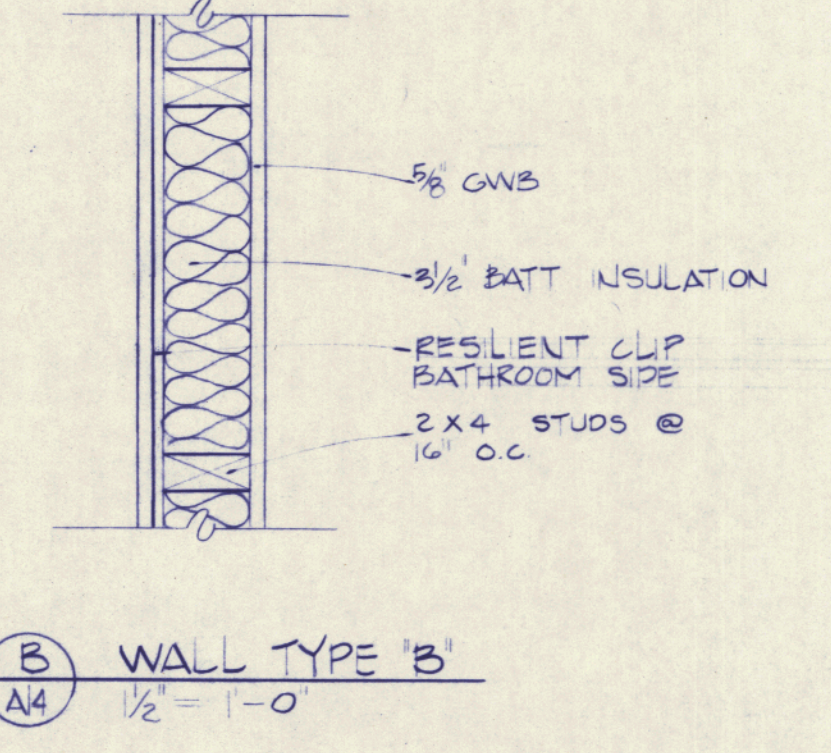
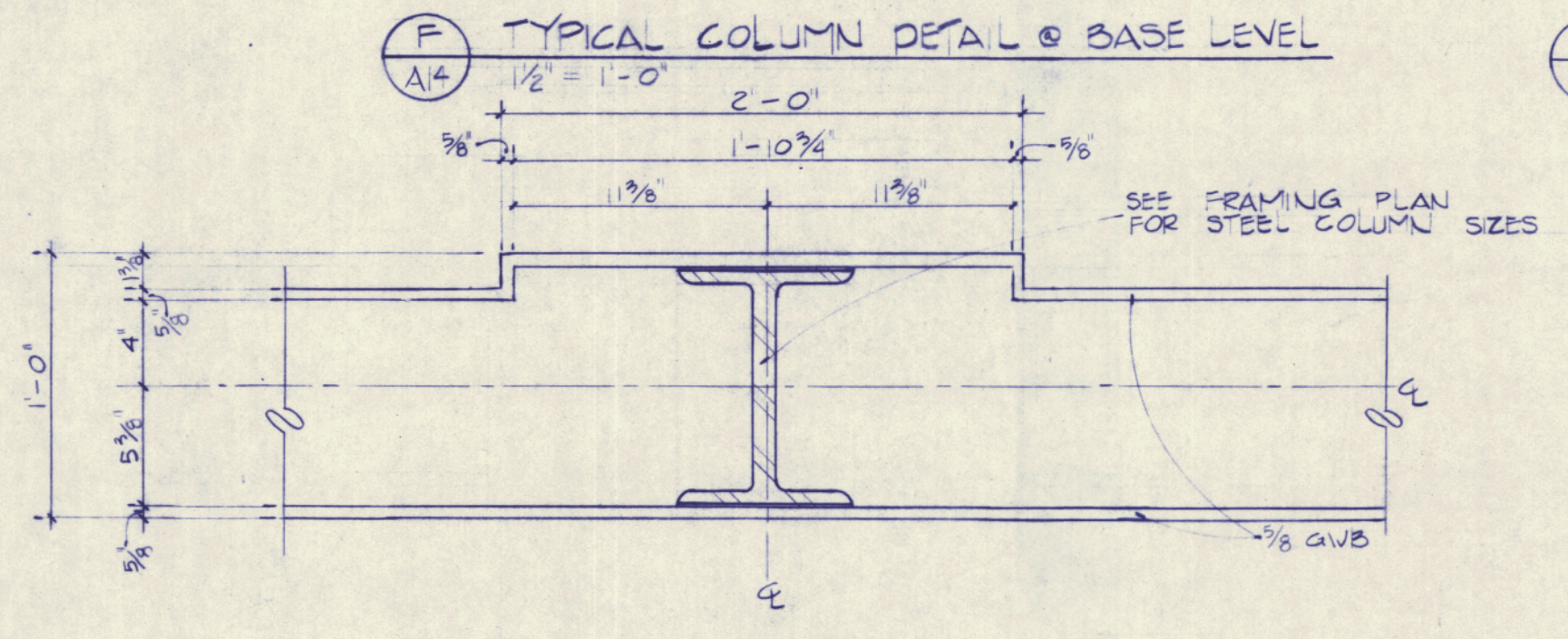
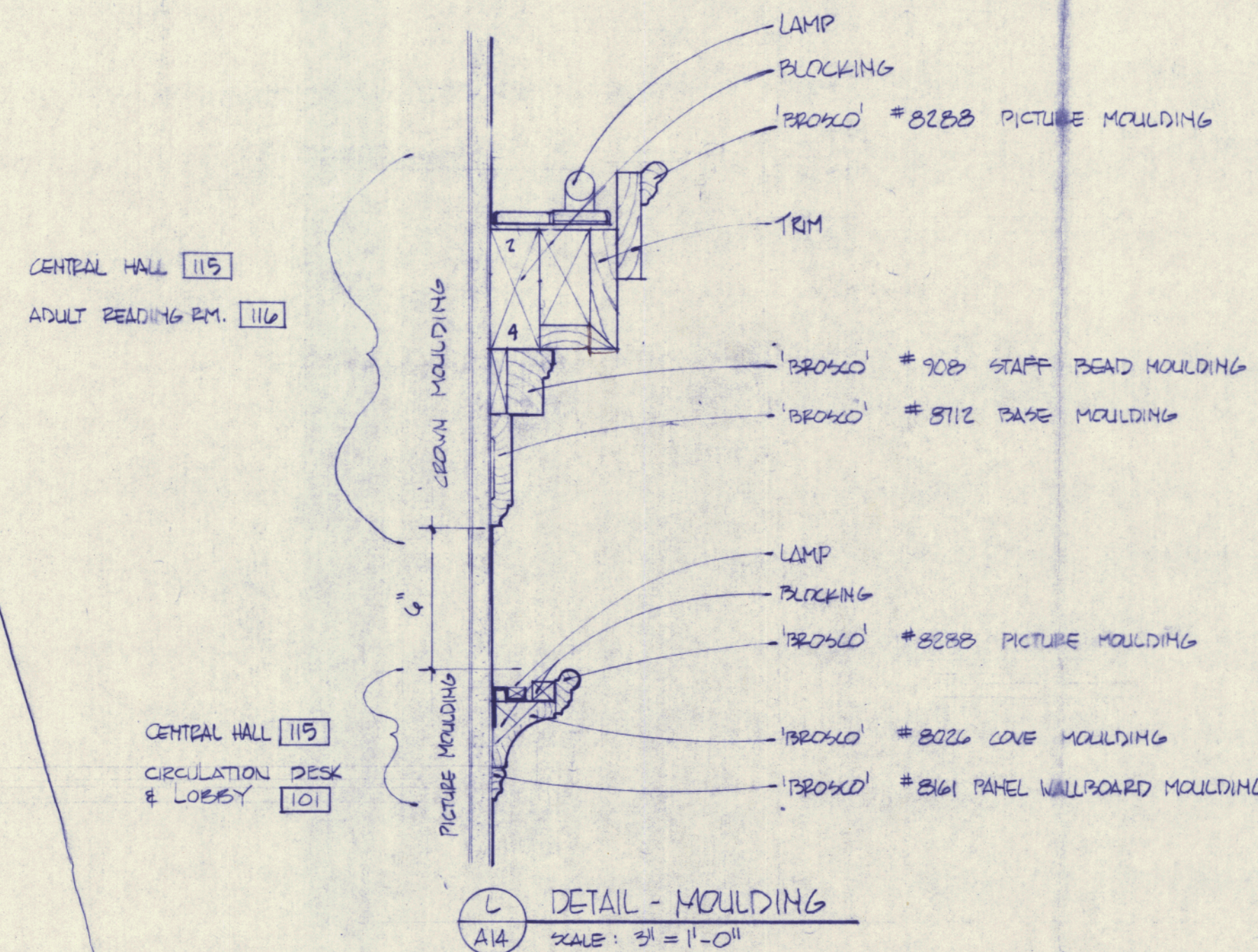
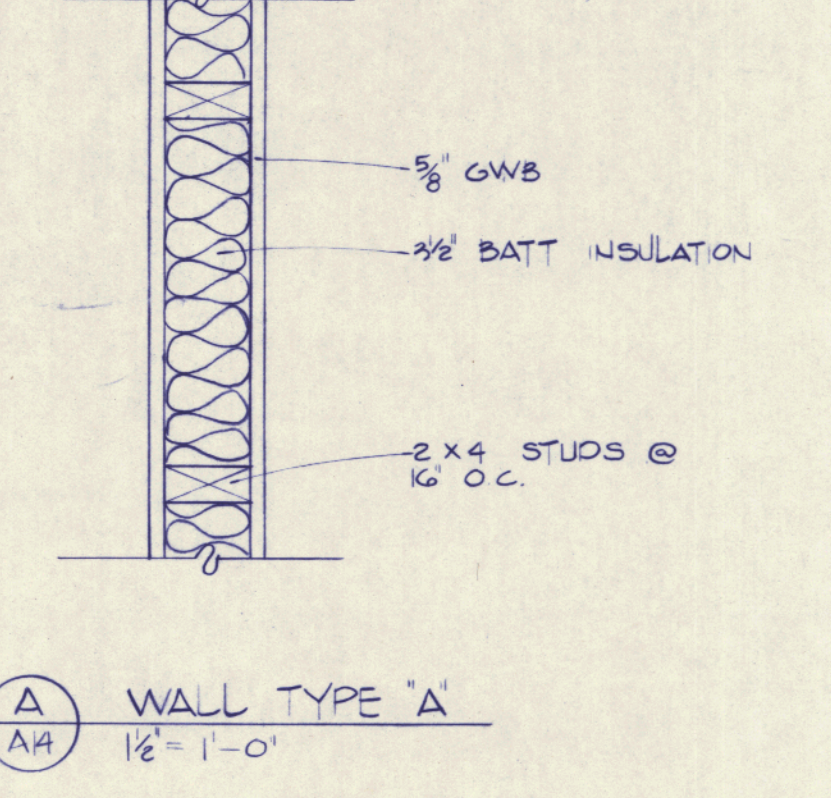
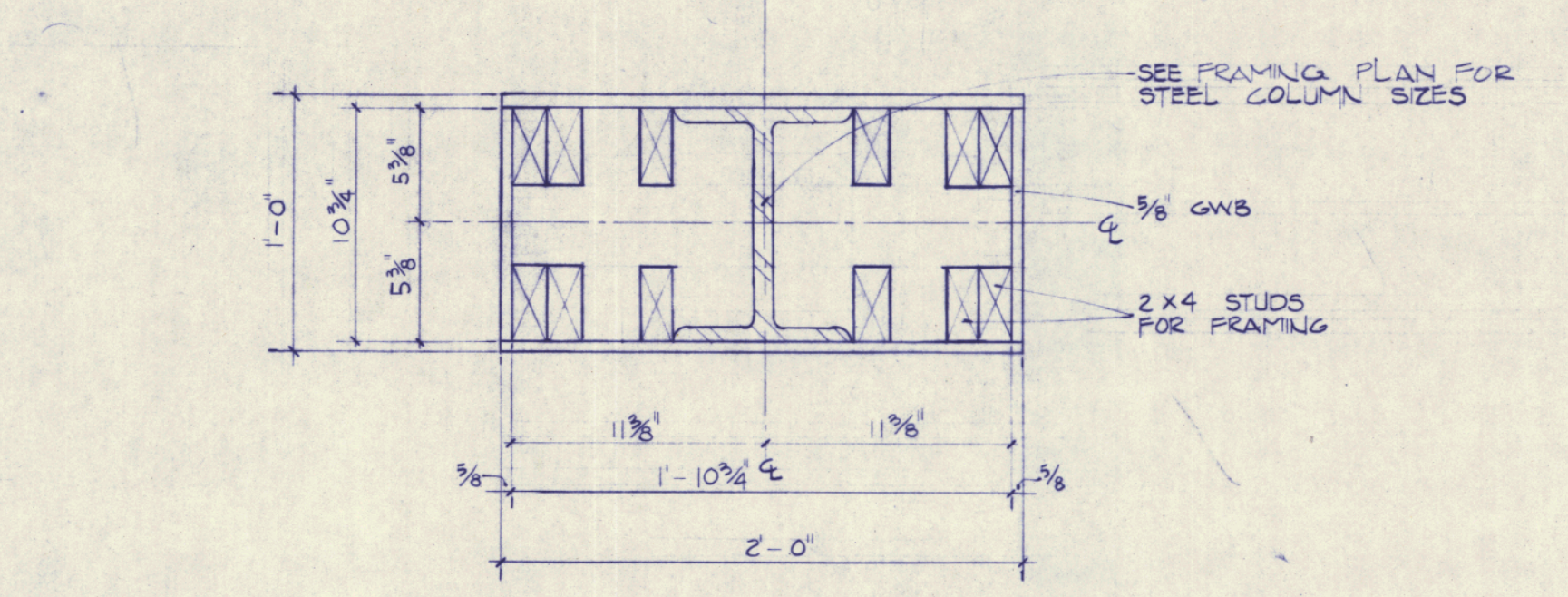
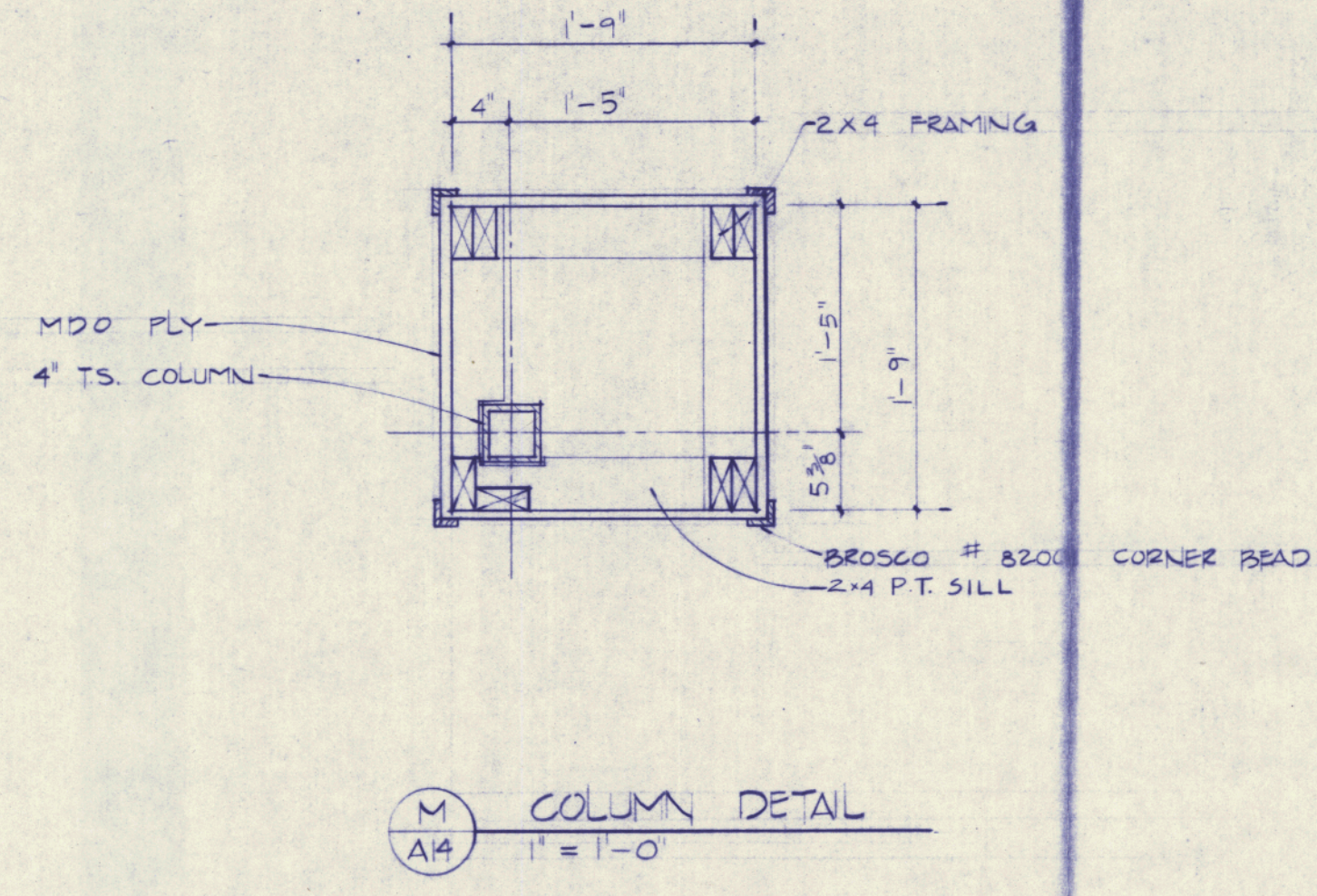
PRINCE MEMORIAL LIBRARY
CUMBERLAND, MAINE
INTERIOR DETAILS



SCALE: AS NOTED
DATE: 20 AUG '86
REVISIONS:
A14 DELETED 11/8/86

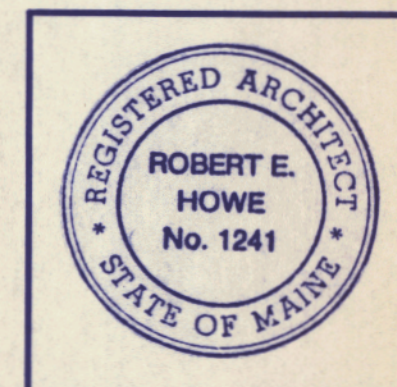
DRAWING NO.

A-14



N DETAIL
A14

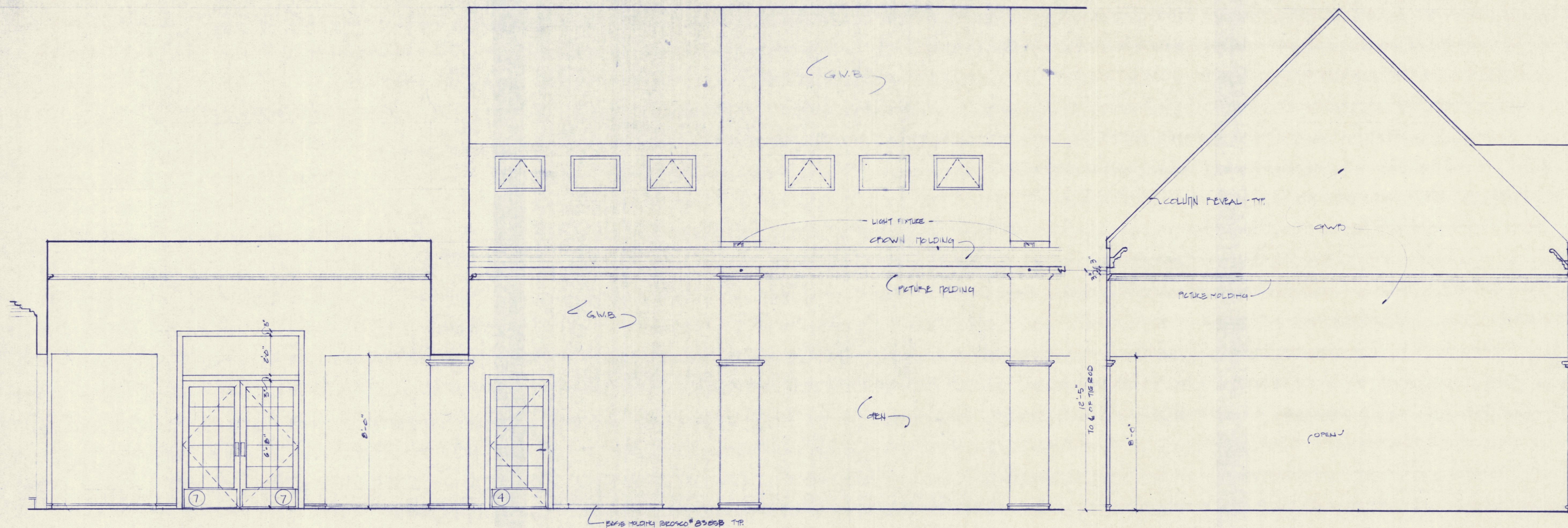
PRINCE MEMORIAL LIBRARY
CUMBERLAND MAINE
INTERIOR ELEVATIONS



SCALE: 3/8"=1'-0"
DATE: 20 AUG '86
REVISIONS:

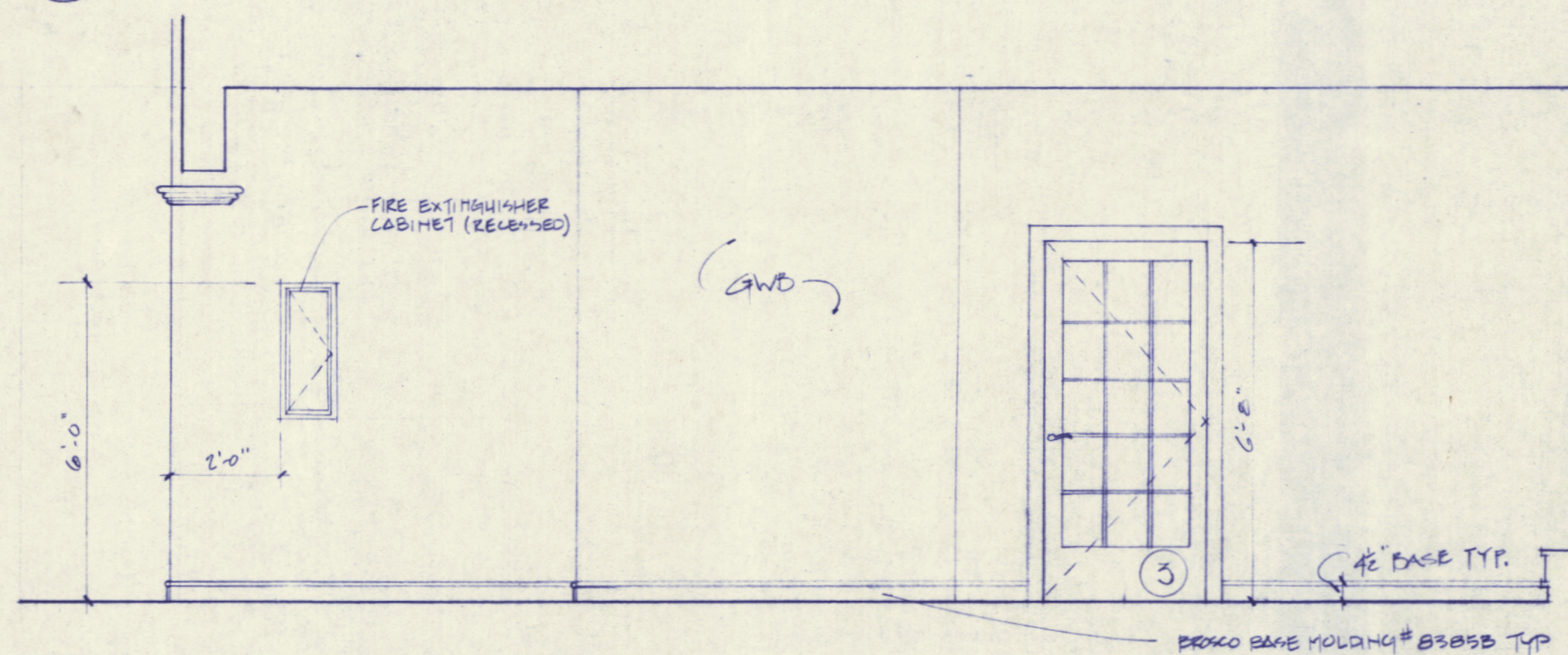
DRAWING NO.

A-15

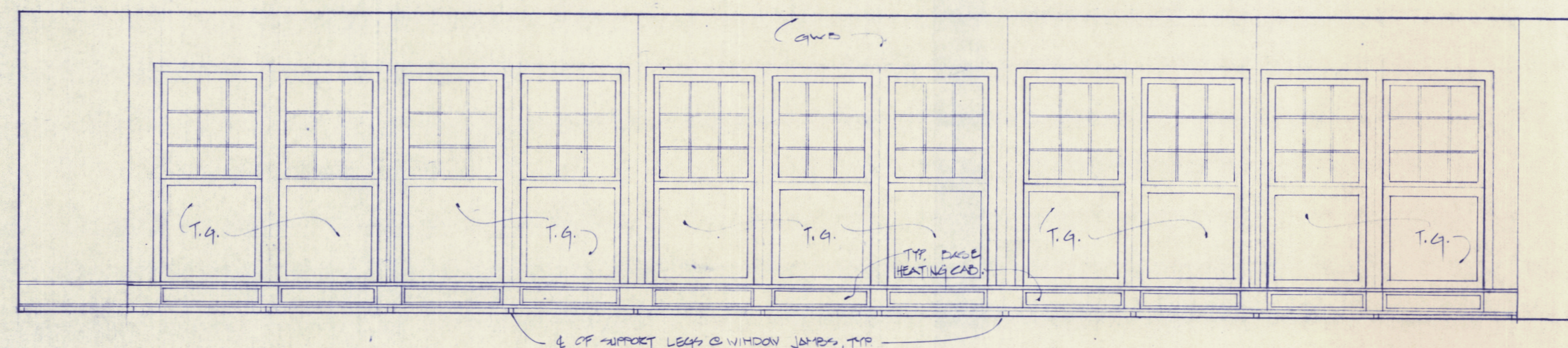


1 CIRCULATION DESK / CENTRAL HALL
SCALE: 3/8"=1'-0"

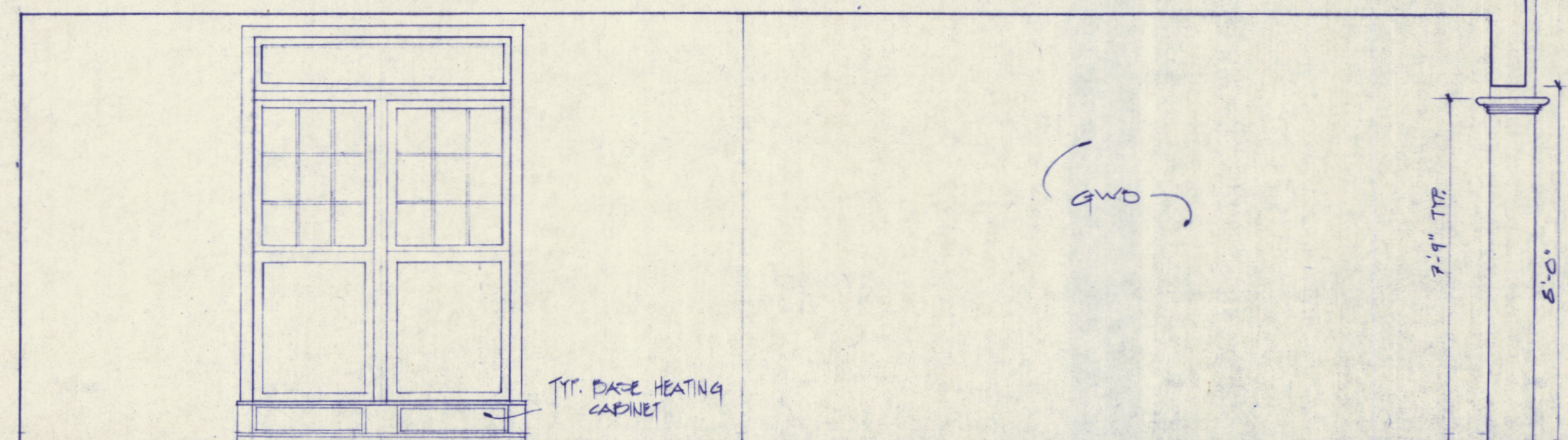
2 CENTRAL HALL
SCALE: 3/8"=1'-0"



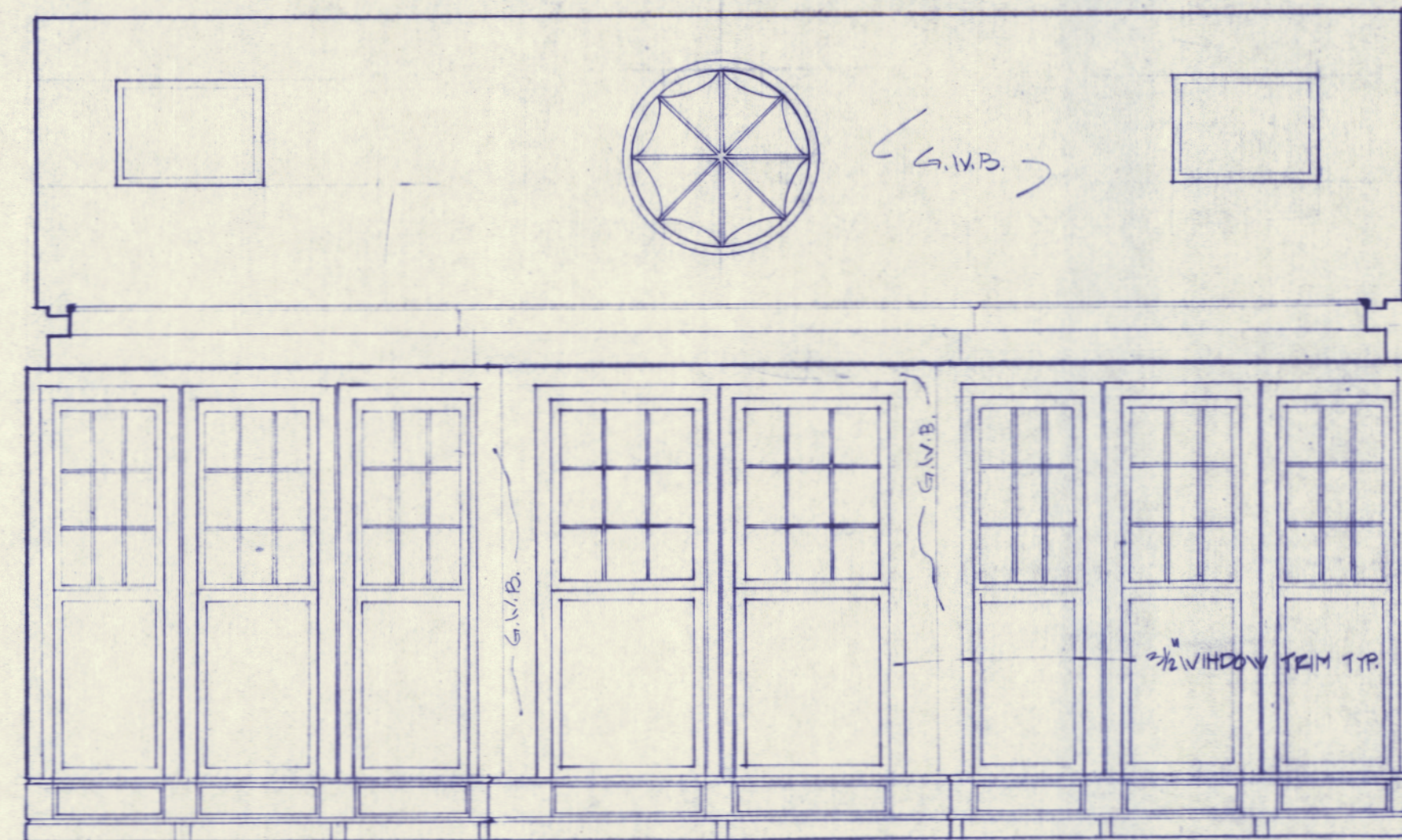
3 STORY ROOM / CHILDREN'S
SCALE: 3/8"=1'-0"



4 CHILDREN'S
SCALE: 3/8"=1'-0"



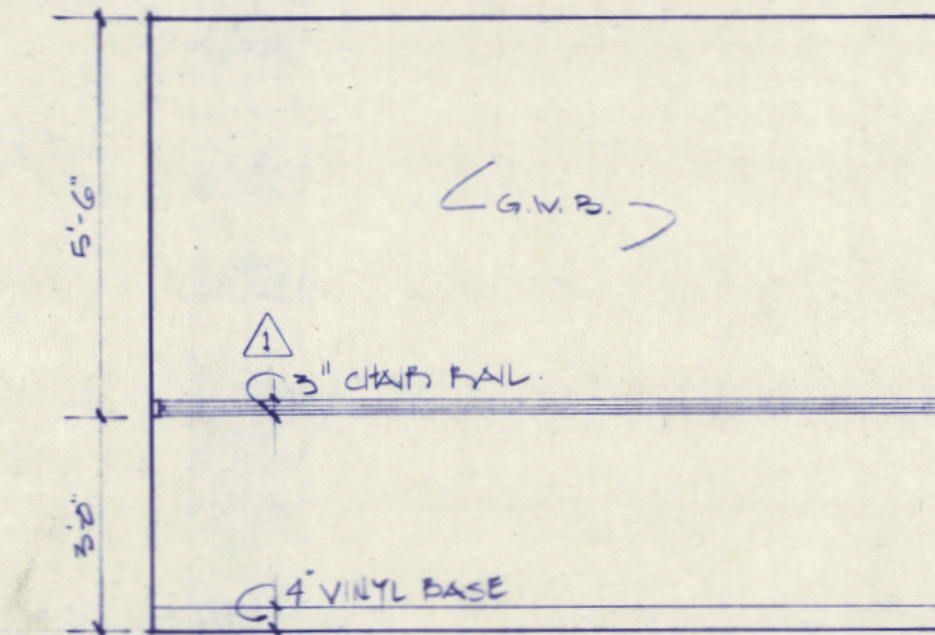
5 YOUNG ADULT READING / AV-MEDIA
SCALE: 3/8"=1'-0"



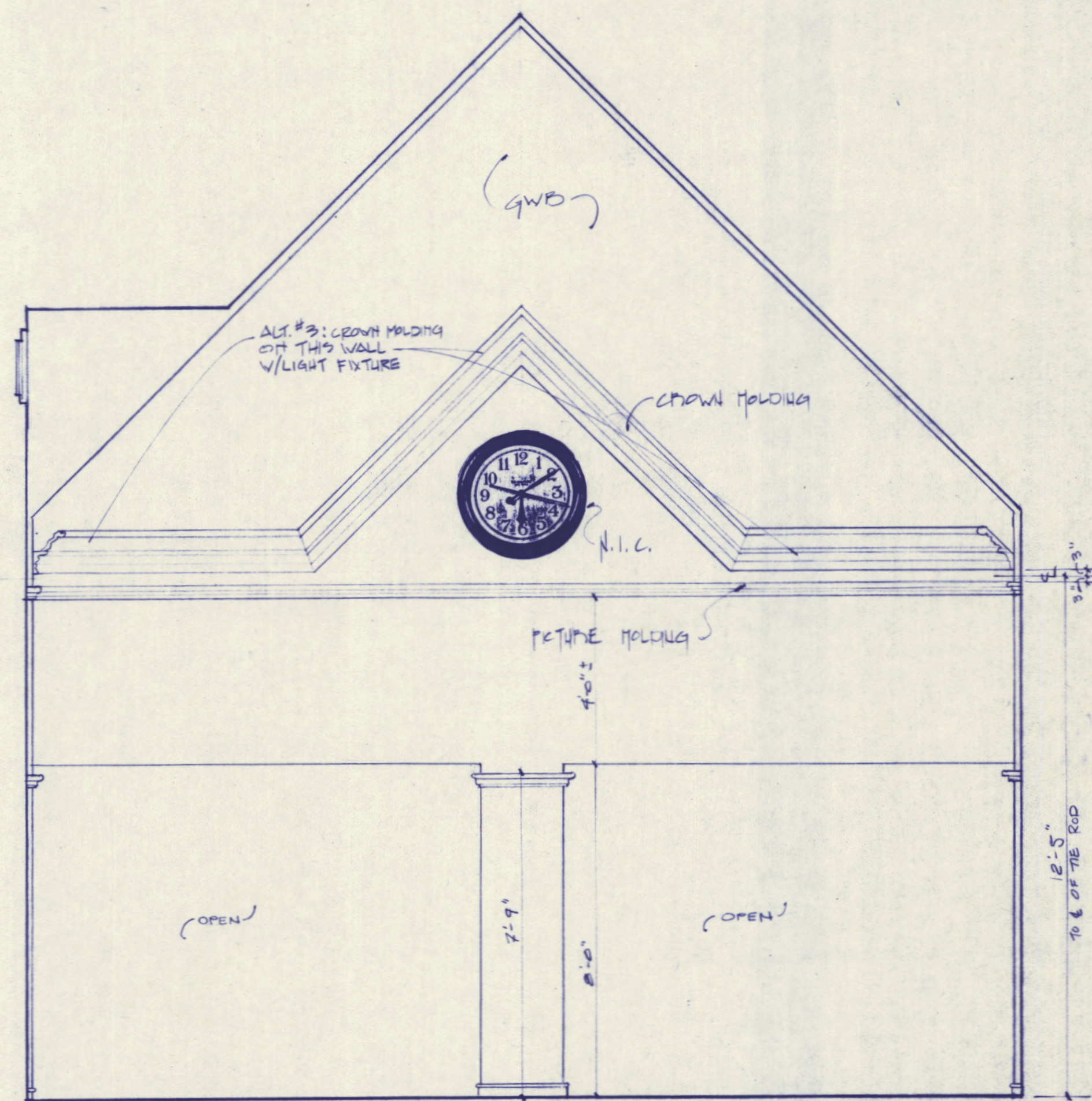
1 ELEVATION - ADULT READING ROOM - P.T. #116
A16 SCALE: 3/8" = 1'-0"



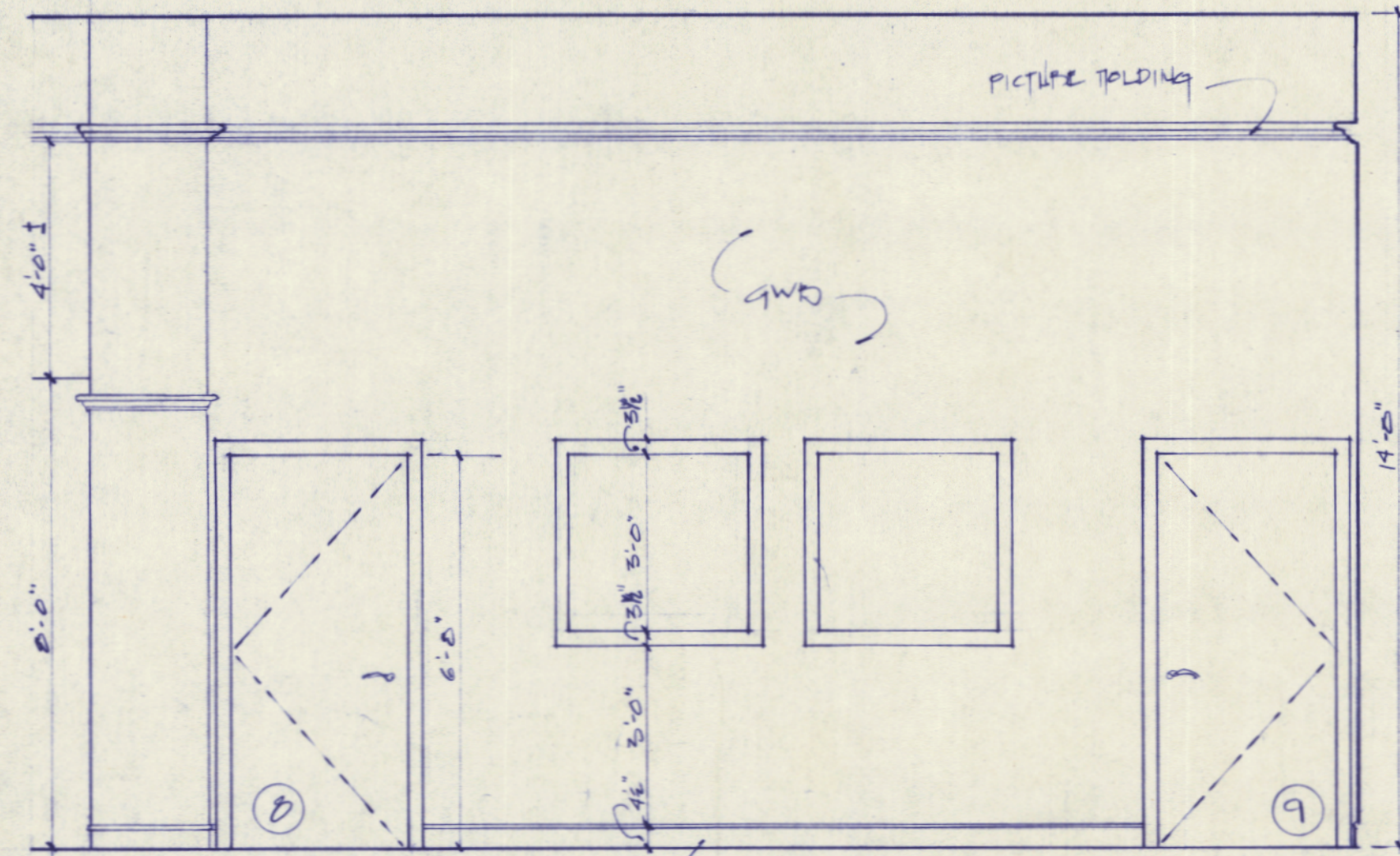
2 ELEVATION - ADULT READING ROOM - P.T. #116
A16 SCALE: 3/8" = 1'-0"



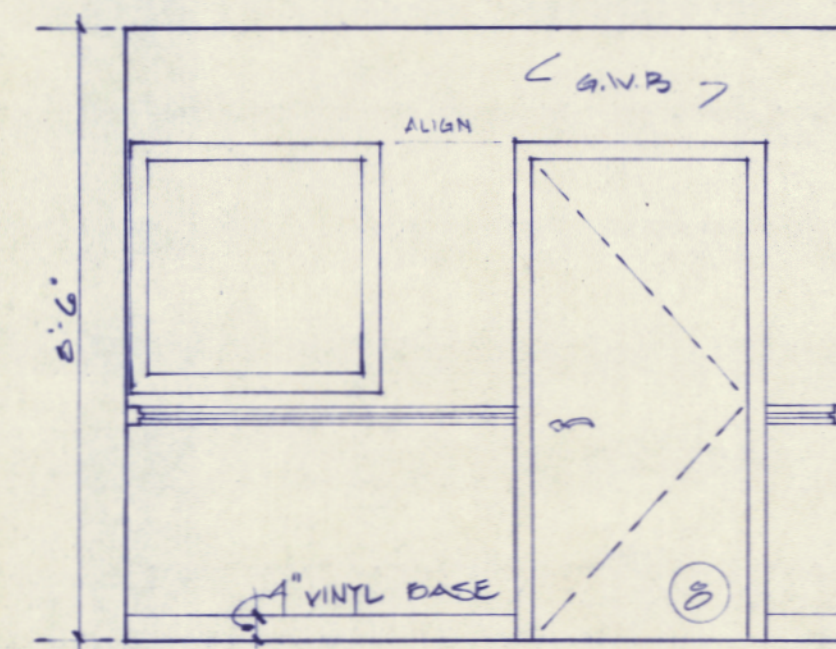
3 ELEVATION - LIBRARIAN'S OFFICE - P.T. #113
A16 SCALE: 3/8" = 1'-0"



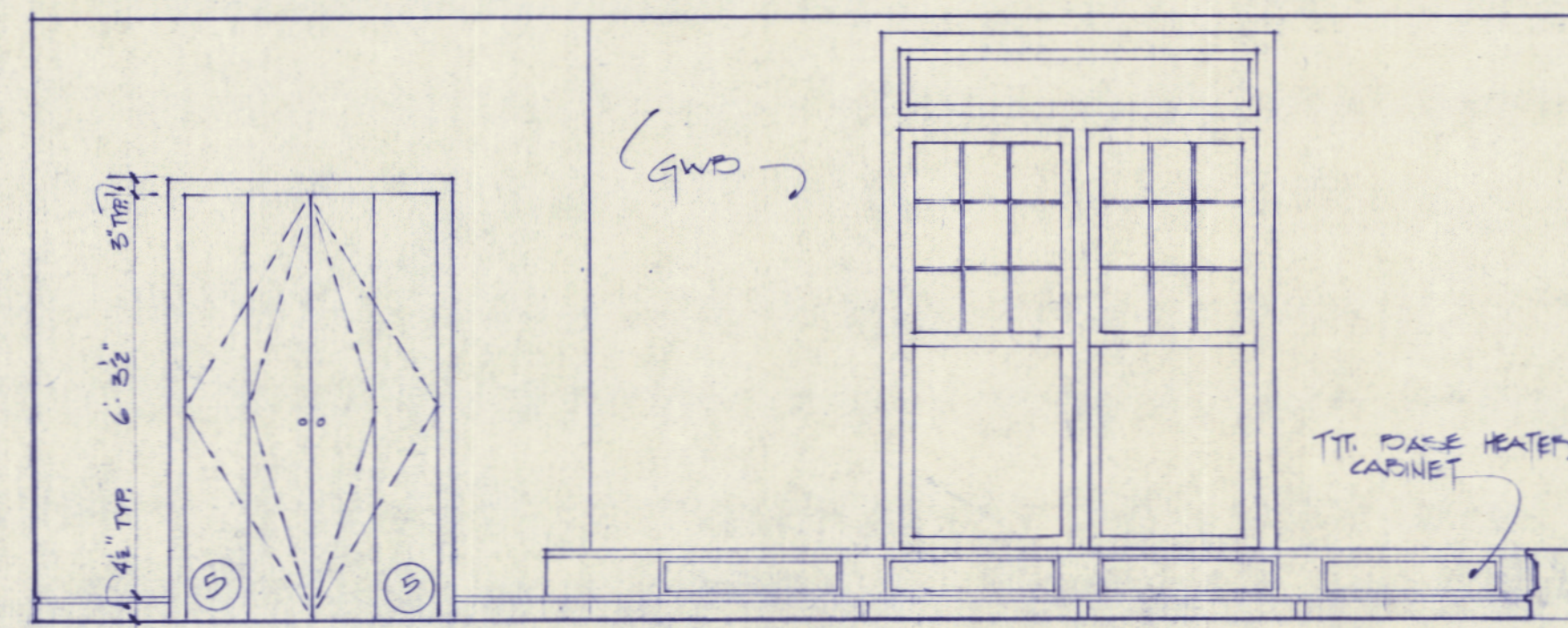
6 ELEVATION - CENTRAL HALL - P.T. #115
A16 SCALE: 3/8" = 1'-0"



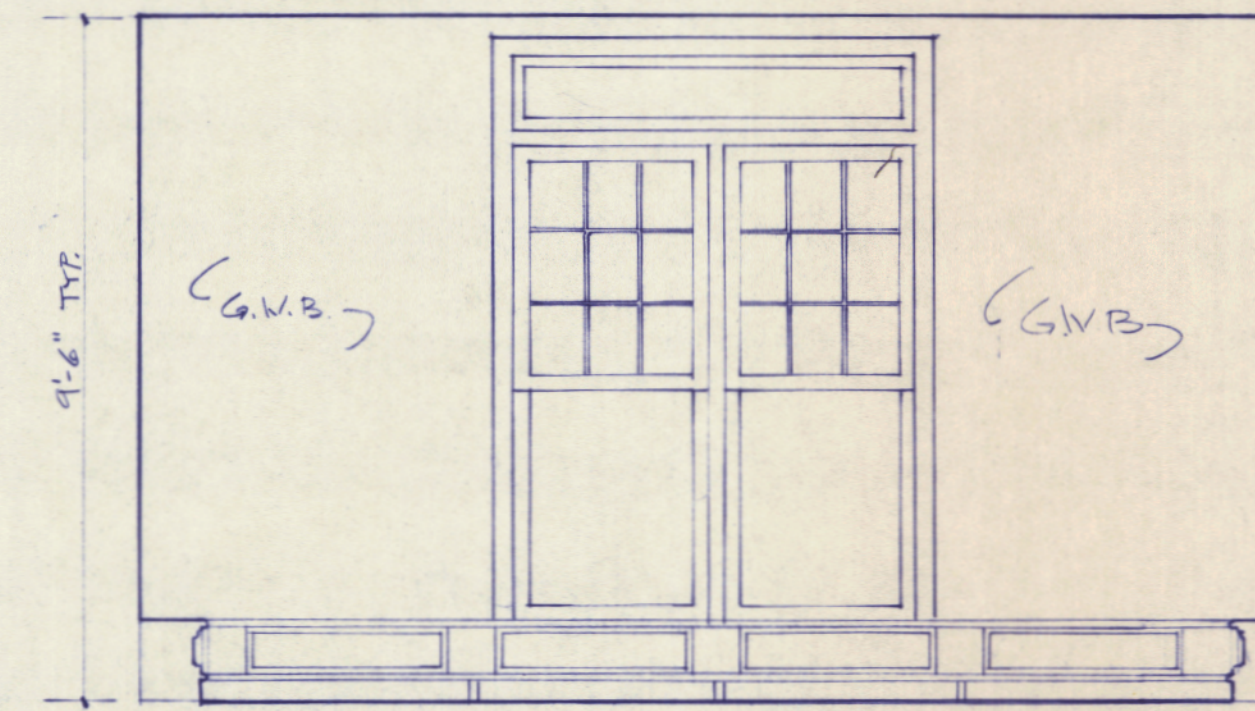
4 ELEVATION - CIRCULATION DESK/LOBBY - P.T. #101
A16 SCALE: 3/8" = 1'-0"



5 ELEVATION - LIBRARIAN'S OFFICE - P.T. #113
A16 SCALE: 3/8" = 1'-0"



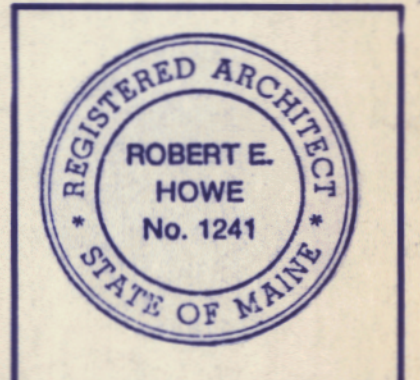
7 ELEVATION - STAIR - P.T. #120
A16 SCALE: 3/8" = 1'-0"



8 ELEVATION - STAIR - P.T. #120
A16 SCALE: 3/8" = 1'-0"

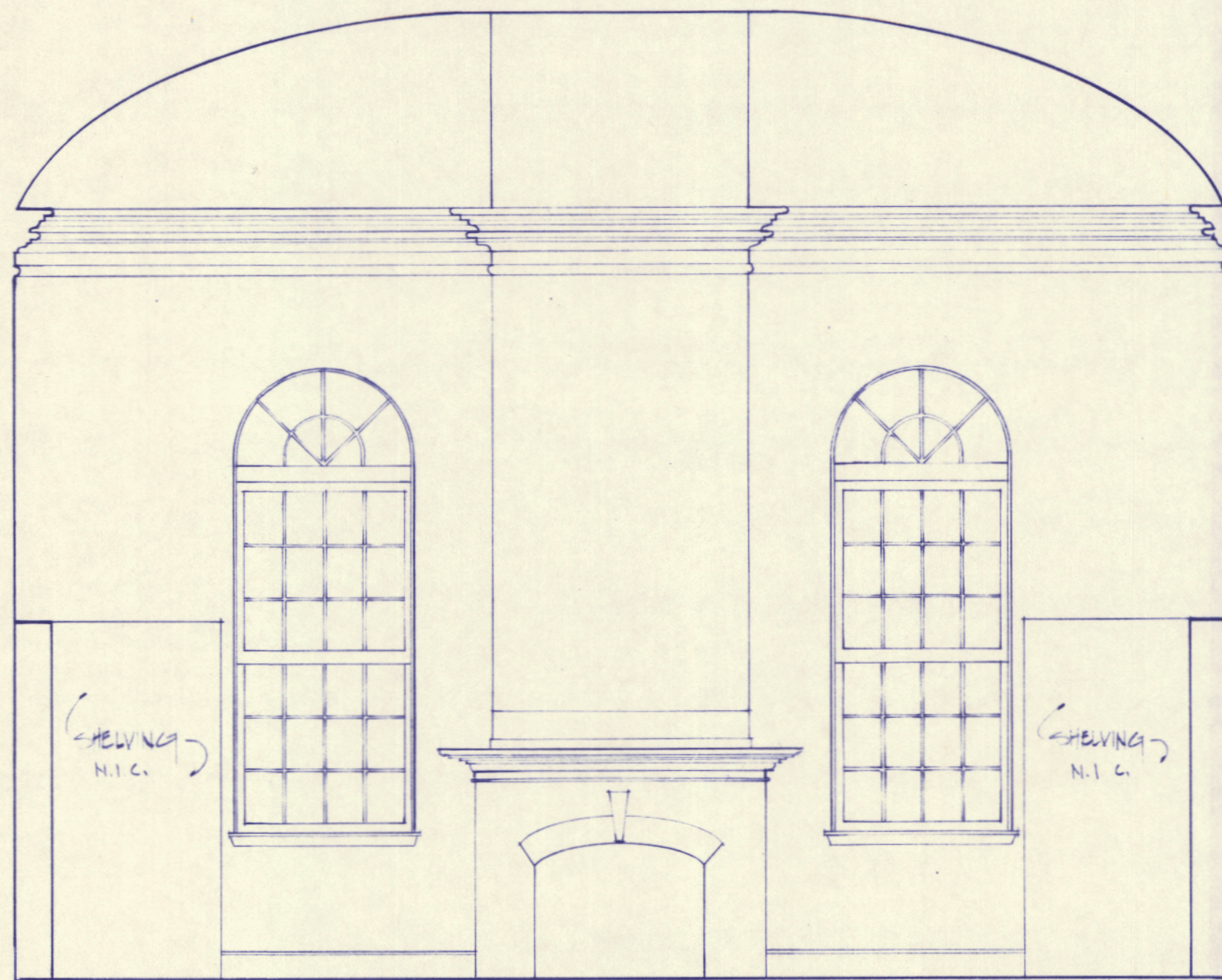
TERMINALS
ARCHITECTS
5 MOULTON STREET, BOX 585
PORTLAND, MAINE 04112
207-774-6016

PRINCE MEMORIAL LIBRARY CUMBERLAND, MAINE INTERIOR ELEVATIONS



SCALE: 3/8" = 1'-0"
DATE: 20 AUG '86
REVISIONS:
APPENDIX #1 82986

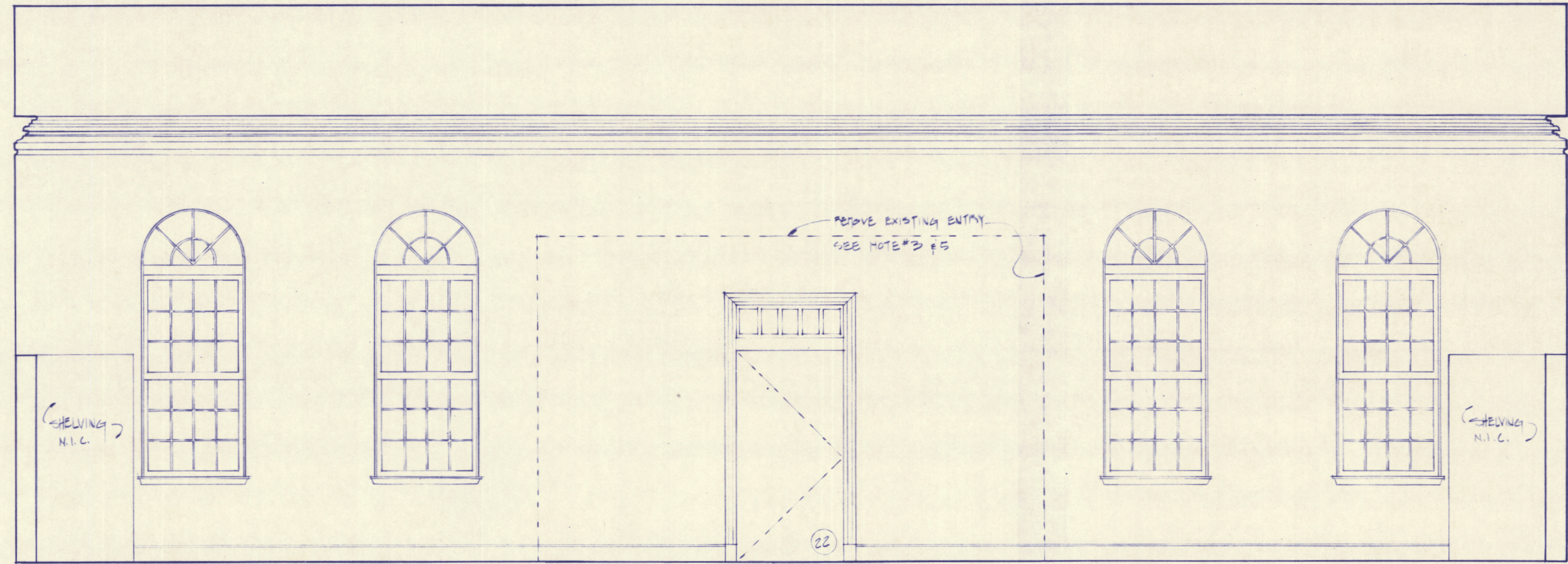
DRAWING NO.
A-16



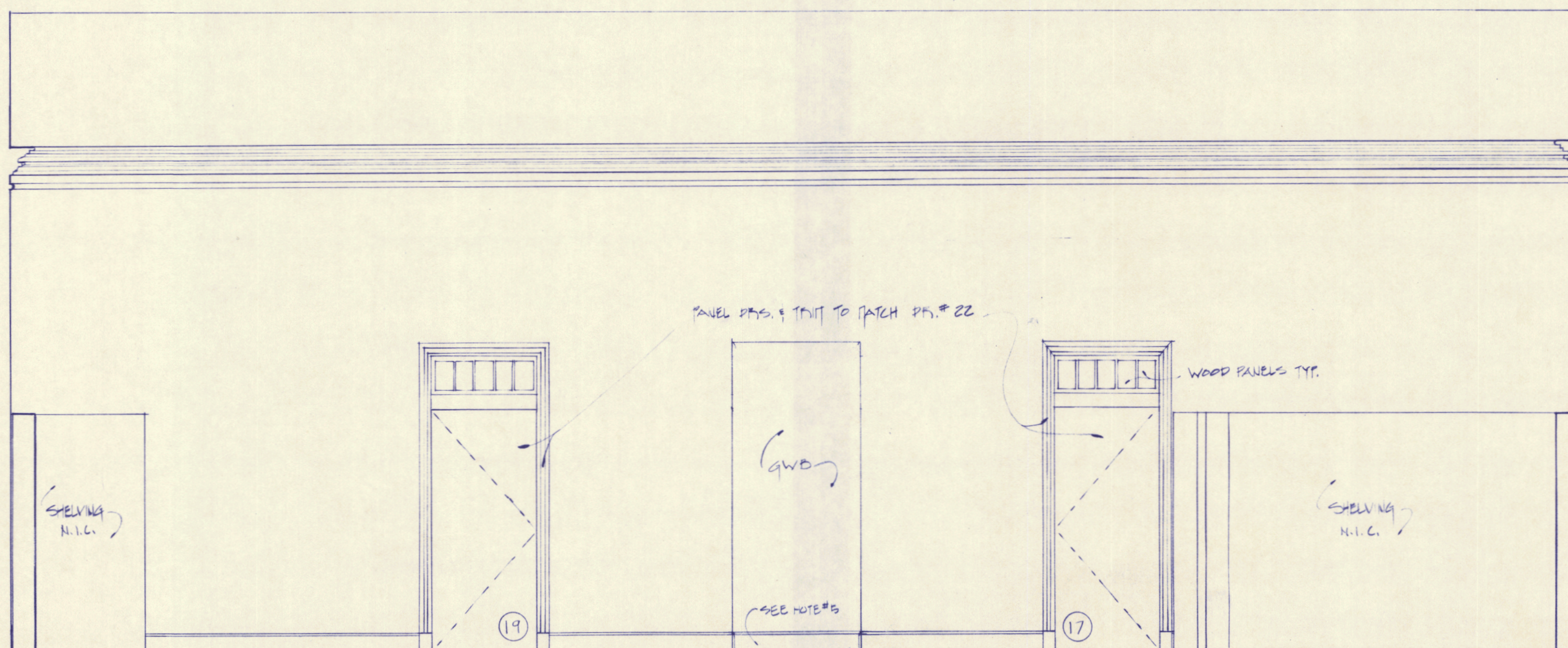
1 ELEVATION - MEETING ROOM / PAINE COLLECTION - P.M. 103
A17 SCALE: 3/8" = 1'-0"

GENERAL NOTES:

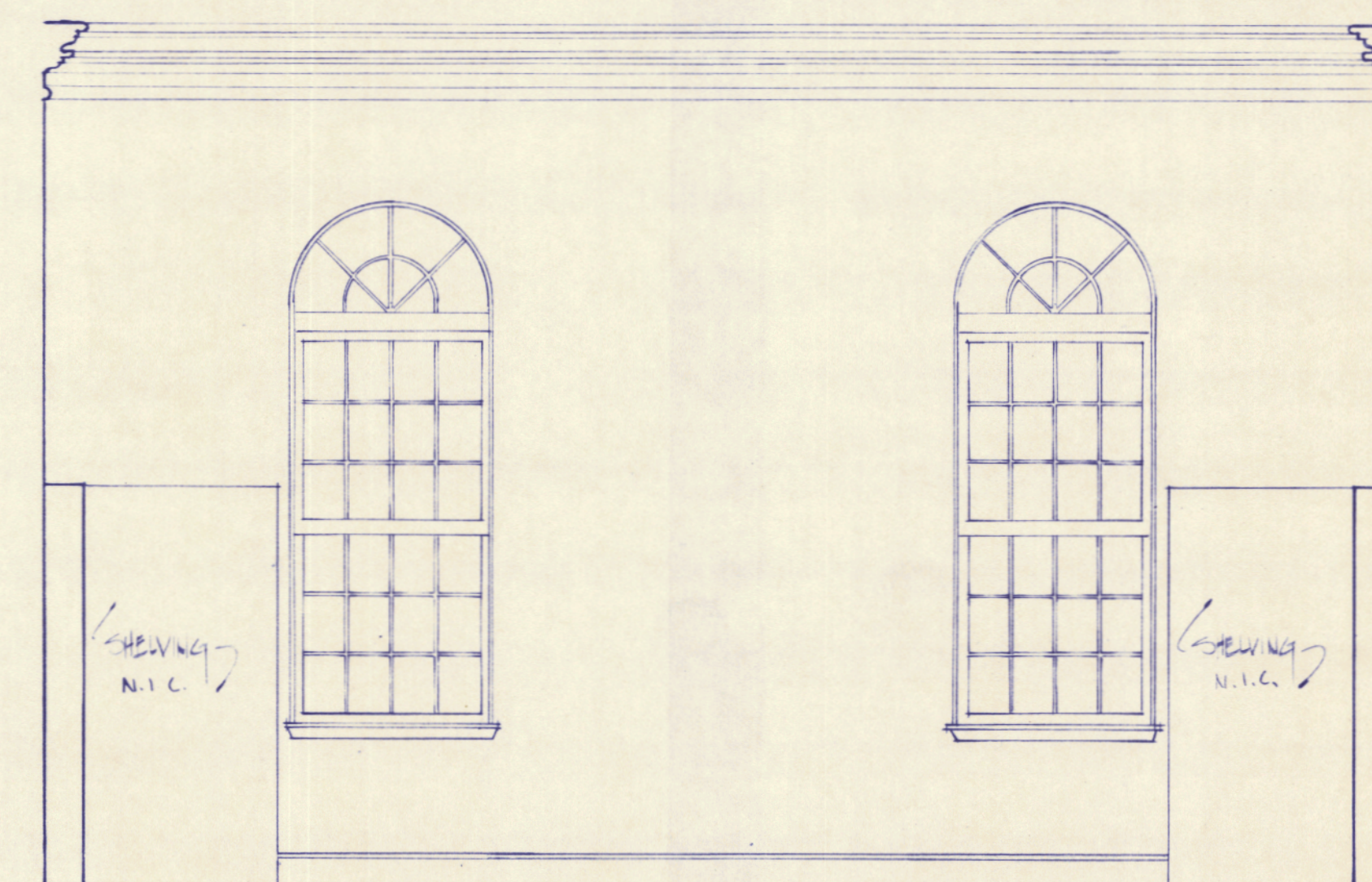
1. REMOVE ROSE PLASTER, FILL & BOND NEW PLASTER, PREPARE FOR PAINTING.
2. RESTORE ALL WOOD TRIM TO ORIGINAL SURFACE, REPAIR & PAINTING.
3. REMOVE EXISTING DOORCASES & ENTRY AS INDICATED. SALVAGE DOORCASES WHERE POSSIBLE FOR REUSE. REPAIR PLASTER AS REQUIRED.
4. REPAIR CHOWN MOLDINGS AS REQUIRED.
5. REPAIR BASE MOLDING AS REQUIRED. NEW TO MATCH EXISTING.



2 ELEVATION - MEETING ROOM / PAINE COLLECTION - P.M. 103
A17 SCALE: 3/8" = 1'-0"



3 ELEVATION - MEETING ROOM / PAINE COLLECTION - P.M. 103
A17 SCALE: 3/8" = 1'-0"



4 ELEVATION - MEETING ROOM / PAINE COLLECTION - P.M. 103
A17 SCALE: 3/8" = 1'-0"

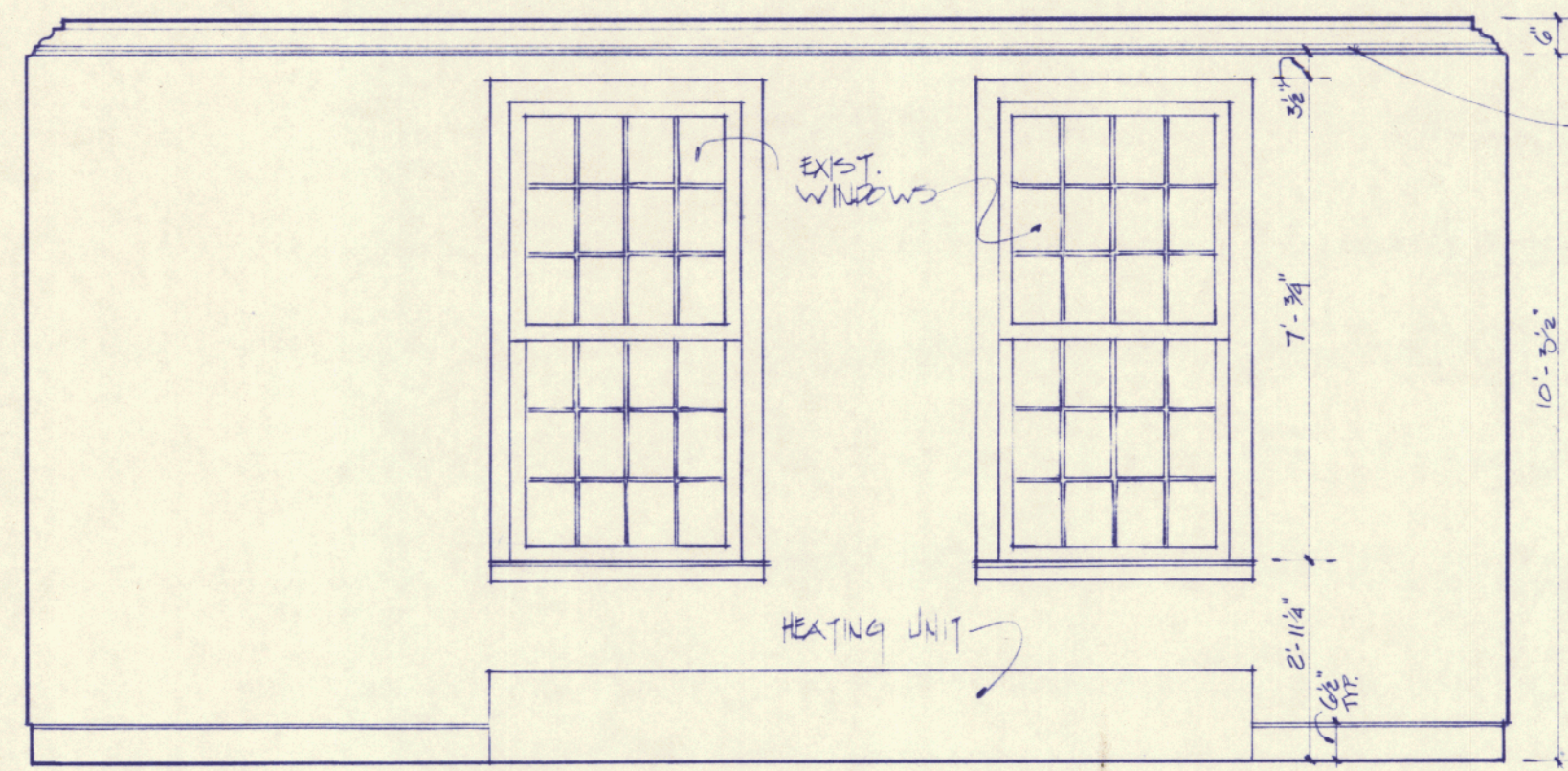
TERRENT
ARCHITECTS
5 MOULTON STREET, BOX 565
PORTLAND, MAINE 04112
207-774-6016

PRINCE MEMORIAL LIBRARY
CUMBERLAND, MAINE
INTERIOR ELEVATIONS

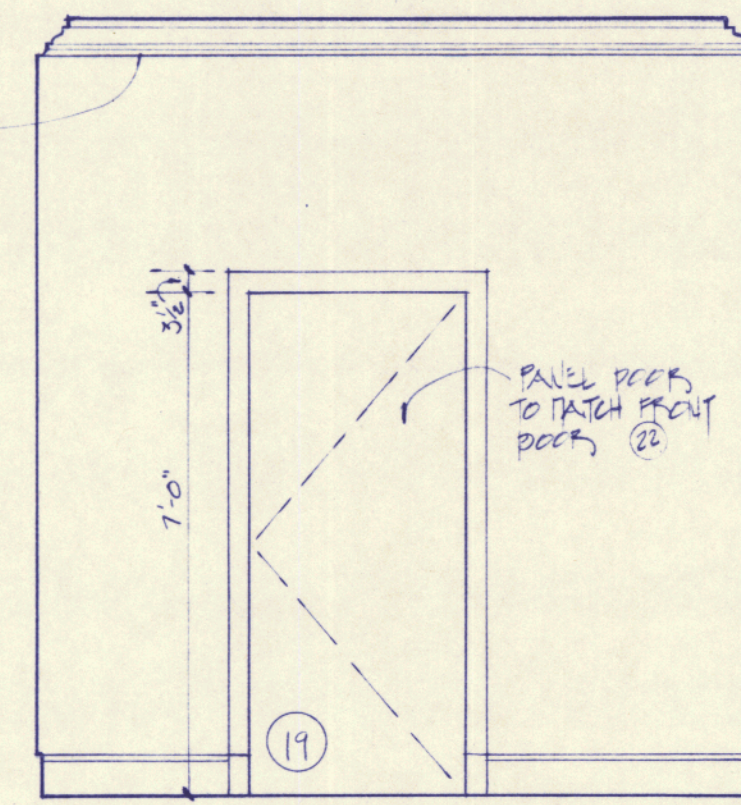
REGISTERED ARCHITECT
ROBERT E. HOWE
No. 1241
STATE OF MAINE

SCALE: AS NOTED
DATE: 20 AUG 96
REVISIONS:

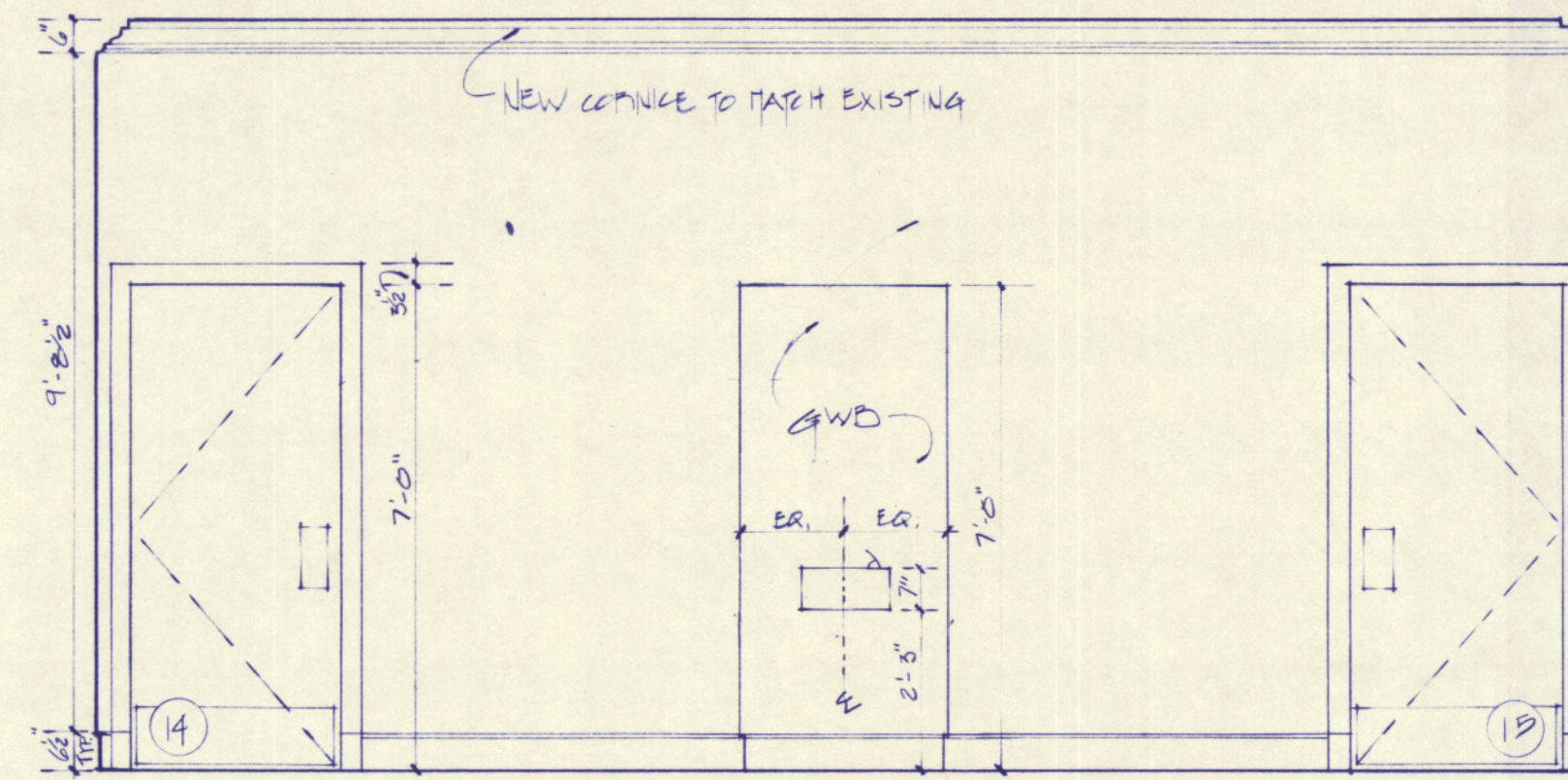
DRAWING NO.
A-17



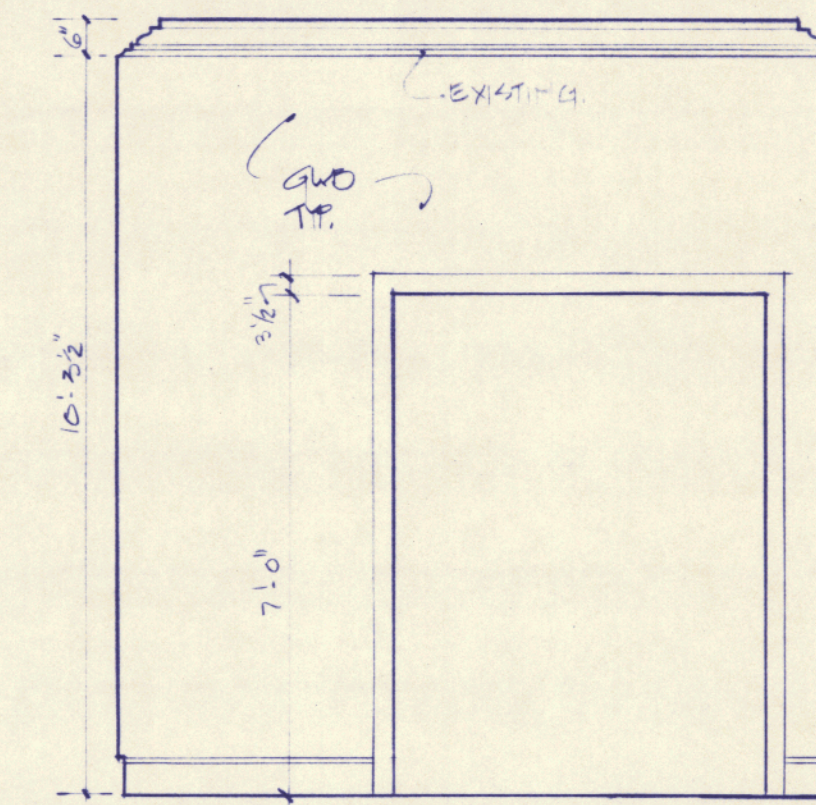
1 ELEVATION • DISPLAY • RT. 102
A18 3/8" = 1'-0"



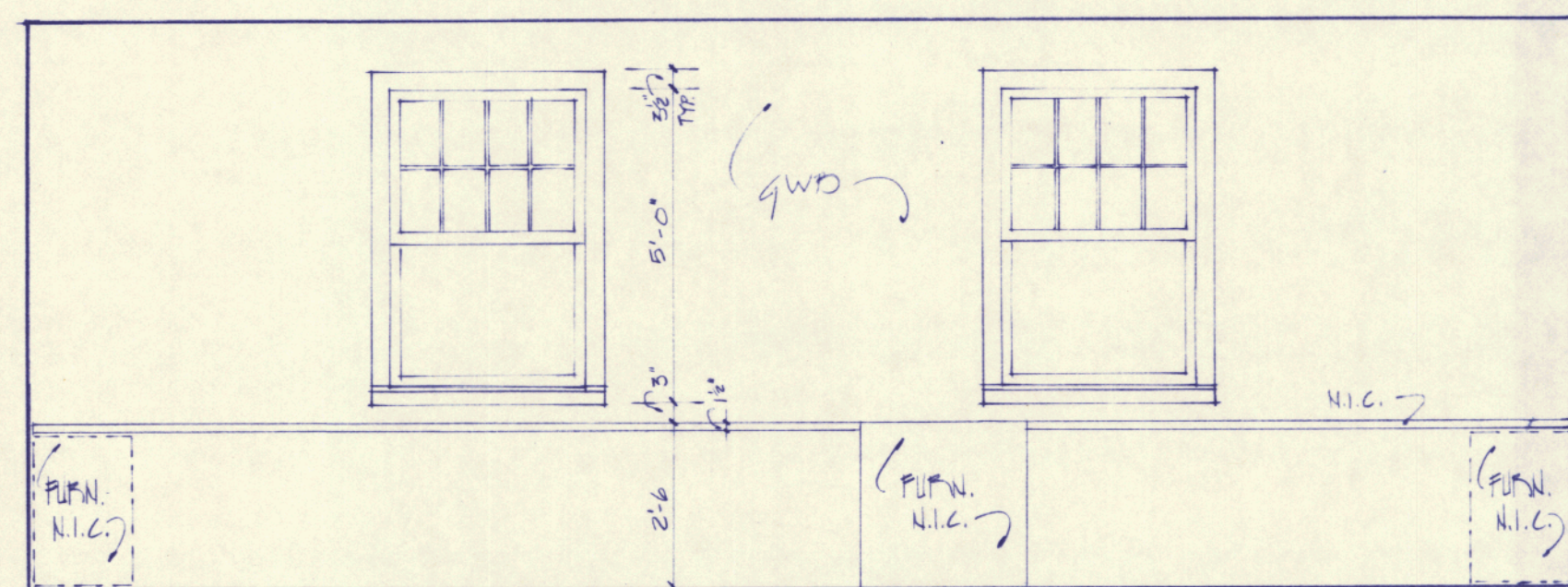
2 ELEVATION • DISPLAY • RT. 102
A18 3/8" = 1'-0"



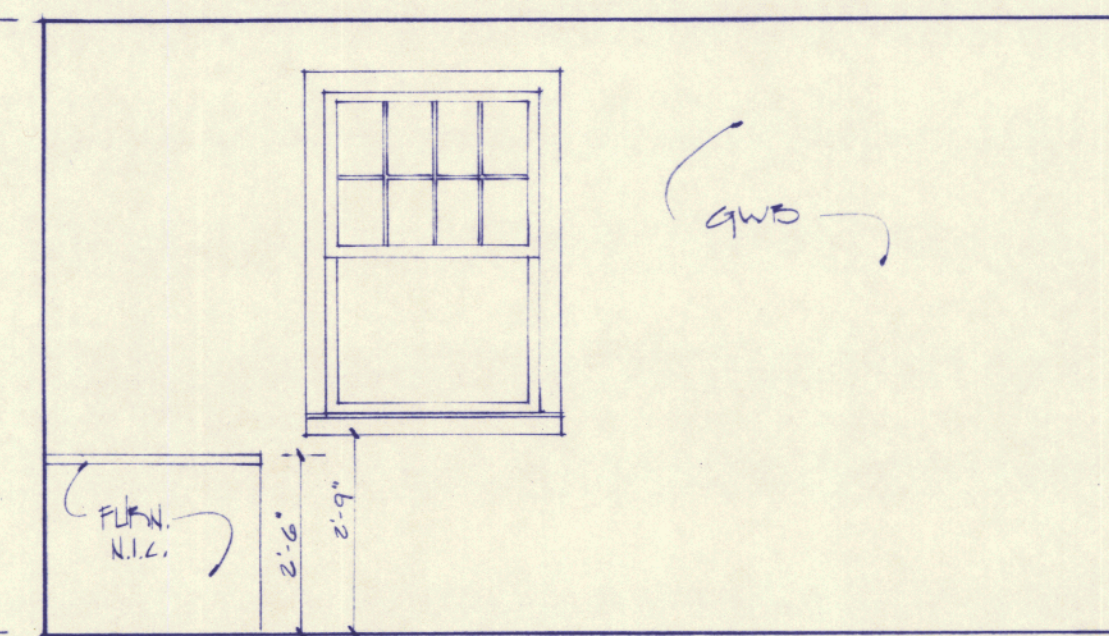
3 ELEVATION • DISPLAY • RT. 102
A18 3/8" = 1'-0"



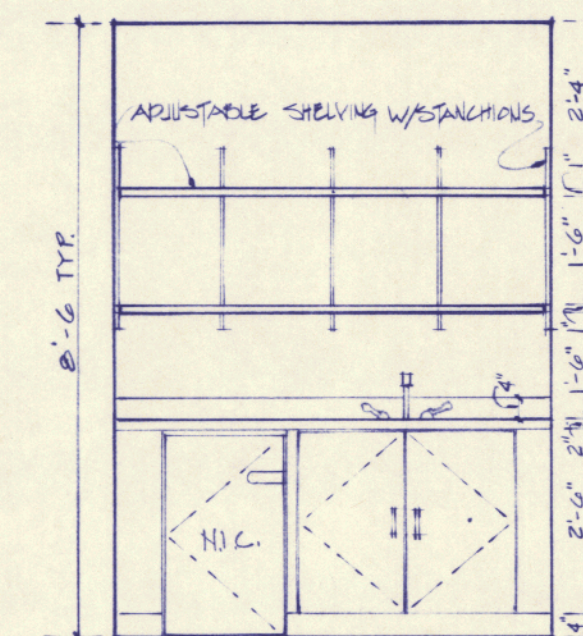
4 ELEVATION • DISPLAY • RT. 102
A18 3/8" = 1'-0"



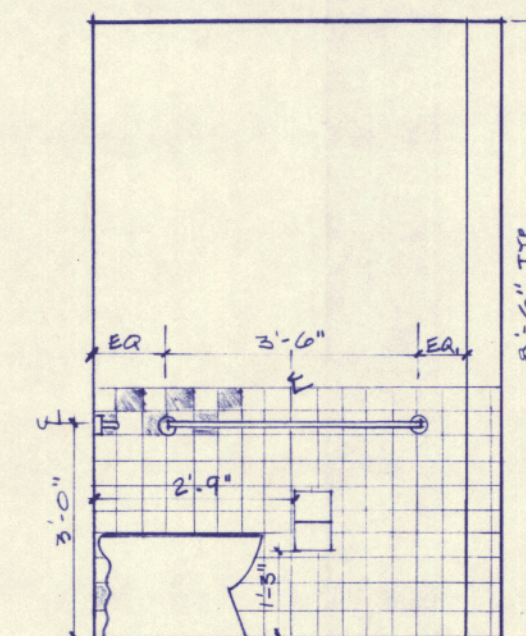
5 ELEVATION • WORK AREA • RT. 111
A18 3/8" = 1'-0"



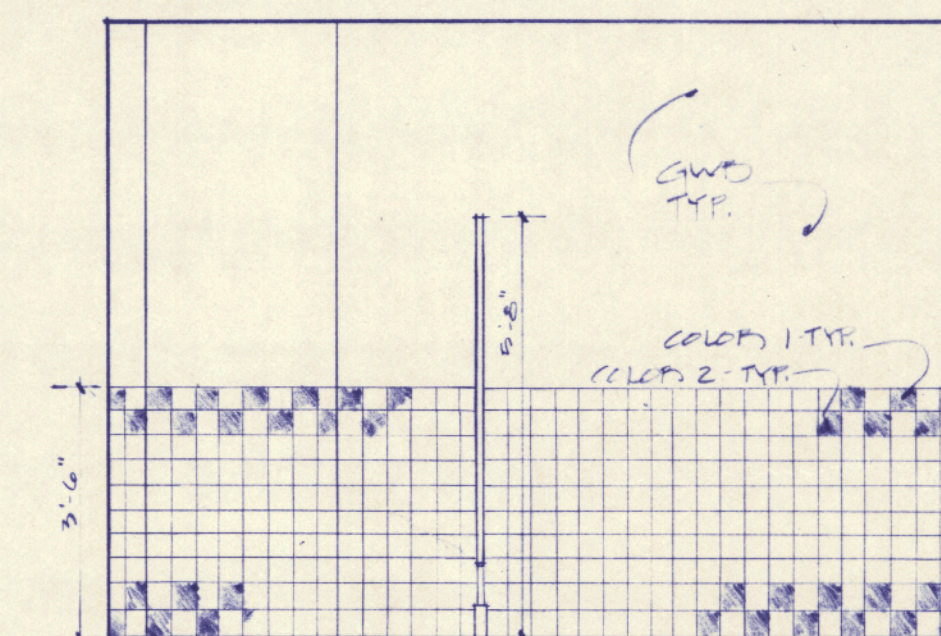
6 ELEVATION • WORK AREA • RT. 111
A18 3/8" = 1'-0"



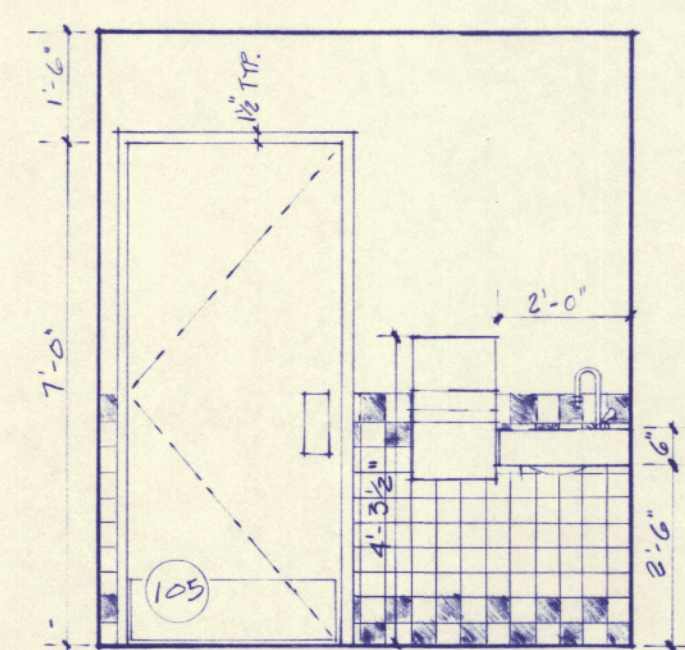
7 ELEV. • PENTRY • RT. 109
A18 3/8" = 1'-0"



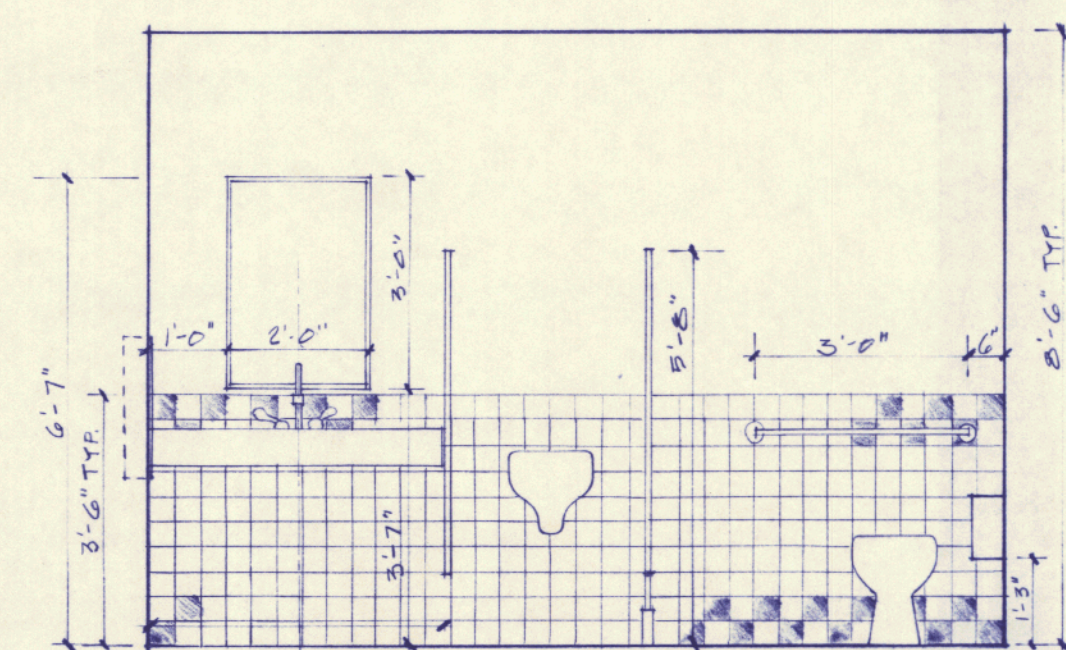
8 ELEV. • MENS • RT. 105
A18 3/8" = 1'-0"



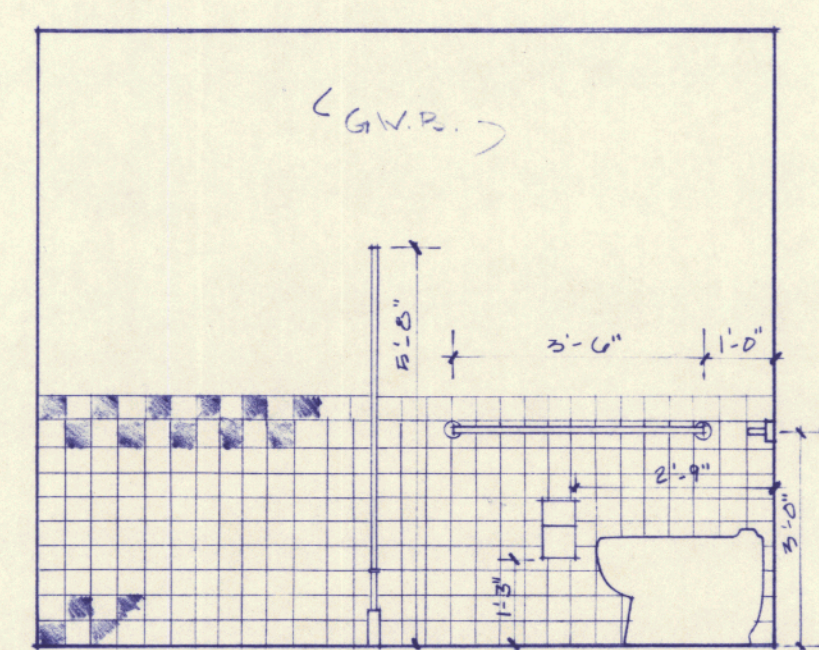
9 ELEVATION • MENS • RT. 105
A18 3/8" = 1'-0"



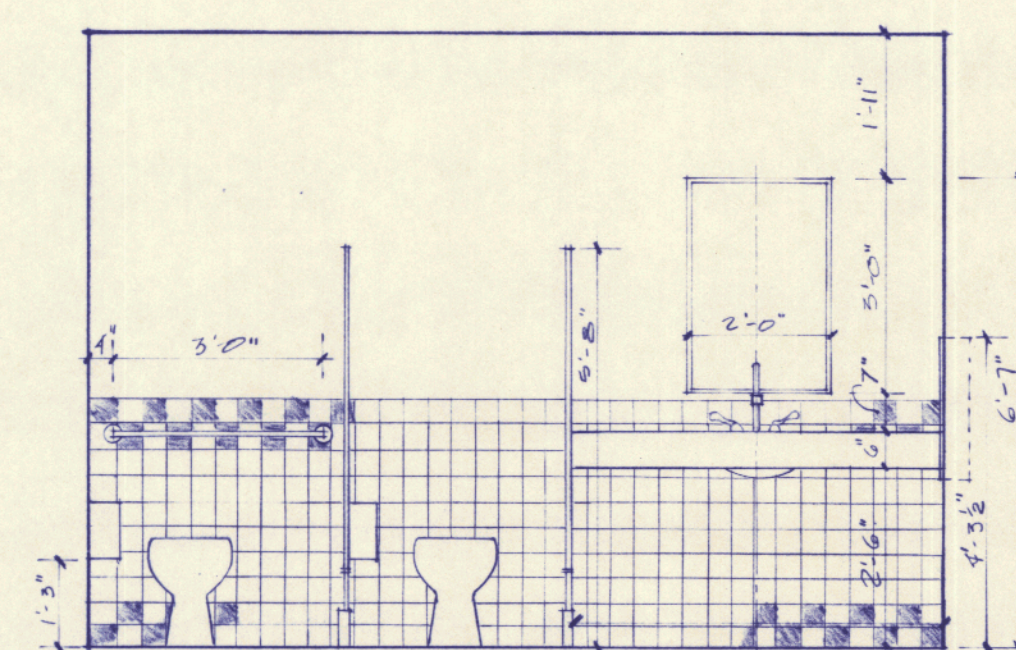
10 ELEVATION • MENS • RT. 105
A17 3/8" = 1'-0"



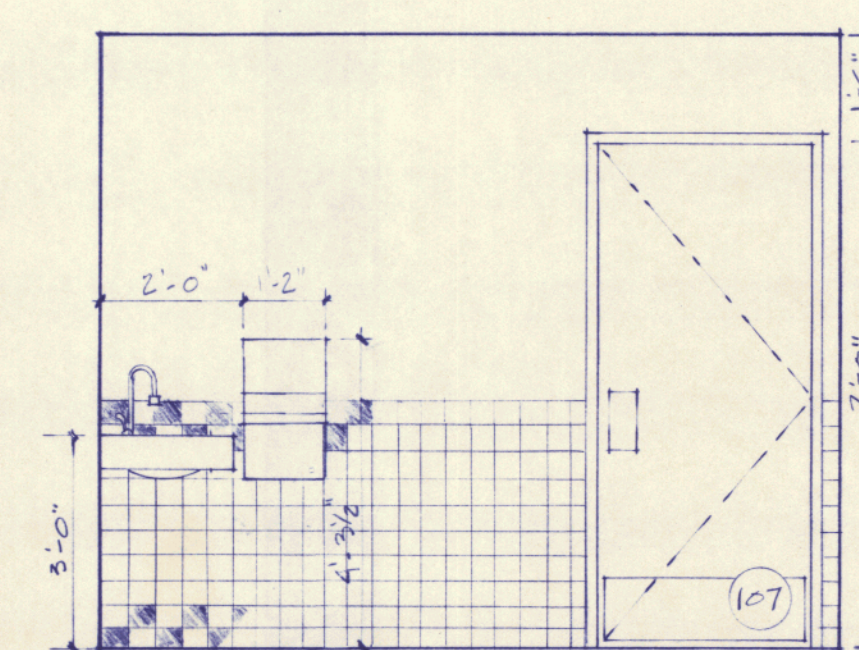
11 ELEVATION • MENS • RT. 105
A17 3/8" = 1'-0"



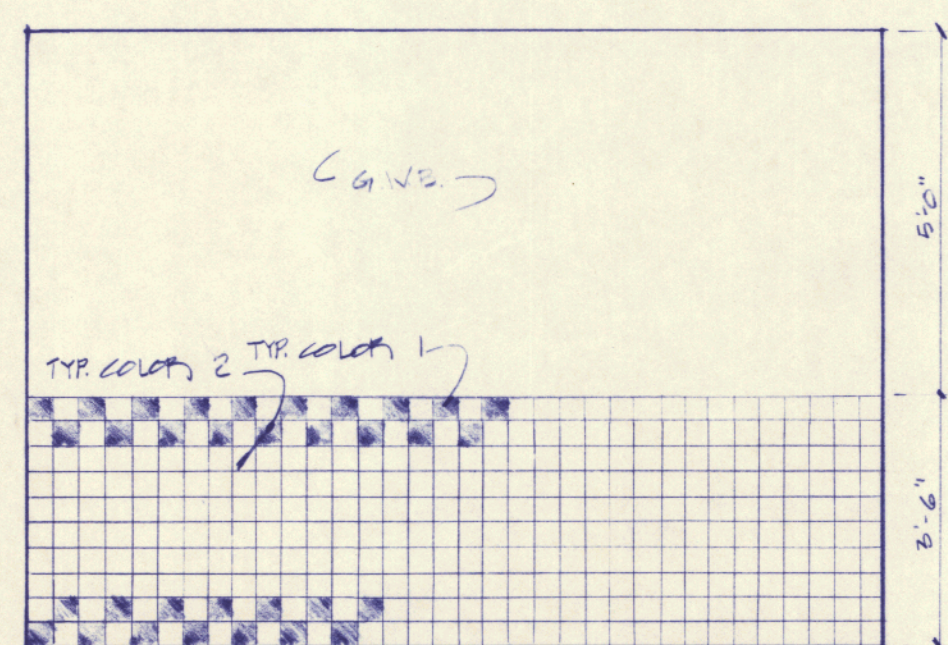
12 ELEVATION • WOMENS • RT. 107
A17 3/8" = 1'-0"



13 ELEVATION • WOMENS • RT. 107
A17 3/8" = 1'-0"



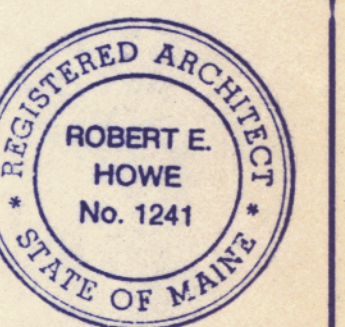
14 ELEVATION • WOMENS • RT. 107
A17 3/8" = 1'-0"



15 ELEVATION • WOMENS • RT. 107
A18 3/8" = 1'-0"

PRINCE MEMORIAL LIBRARY CUMBERLAND, MAINE INTERIOR ELEVATIONS

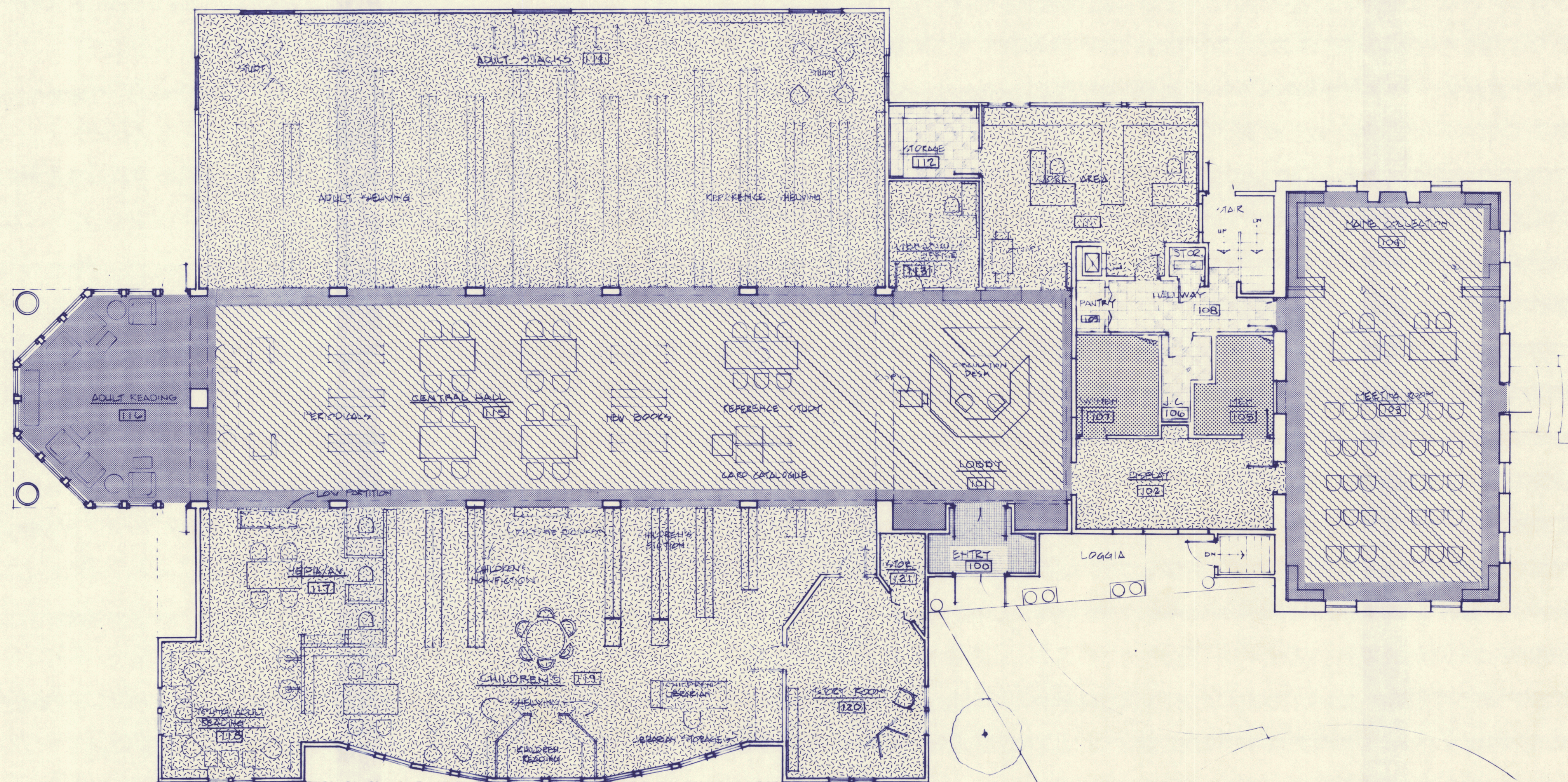
TERRIEN
ARCHITECTS
5 MOULTON STREET, BOX 565
PORTLAND, MAINE 04112
207-774-8016



SCALE: AS NOTED
DATE: 20 AUG 86
REVISIONS:

DRAWING NO.

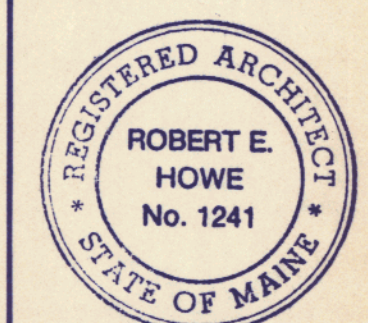
A-18



LEGEND

- C1: CARPET TYPE "A"
- C2: CARPET TYPE "B"
- C3: CARPET TYPE "C"
- C4: 2x2 CERAMIC TILE
- C5: VCT (CHECKER BOARD)
- C6: MAT PEGMAT INSET
- C7: 2x2 CERAMIC TILE (CHECKER BOARD)

PRINCE MEMORIAL LIBRARY CUMBERLAND, MAINE FINISH PLAN

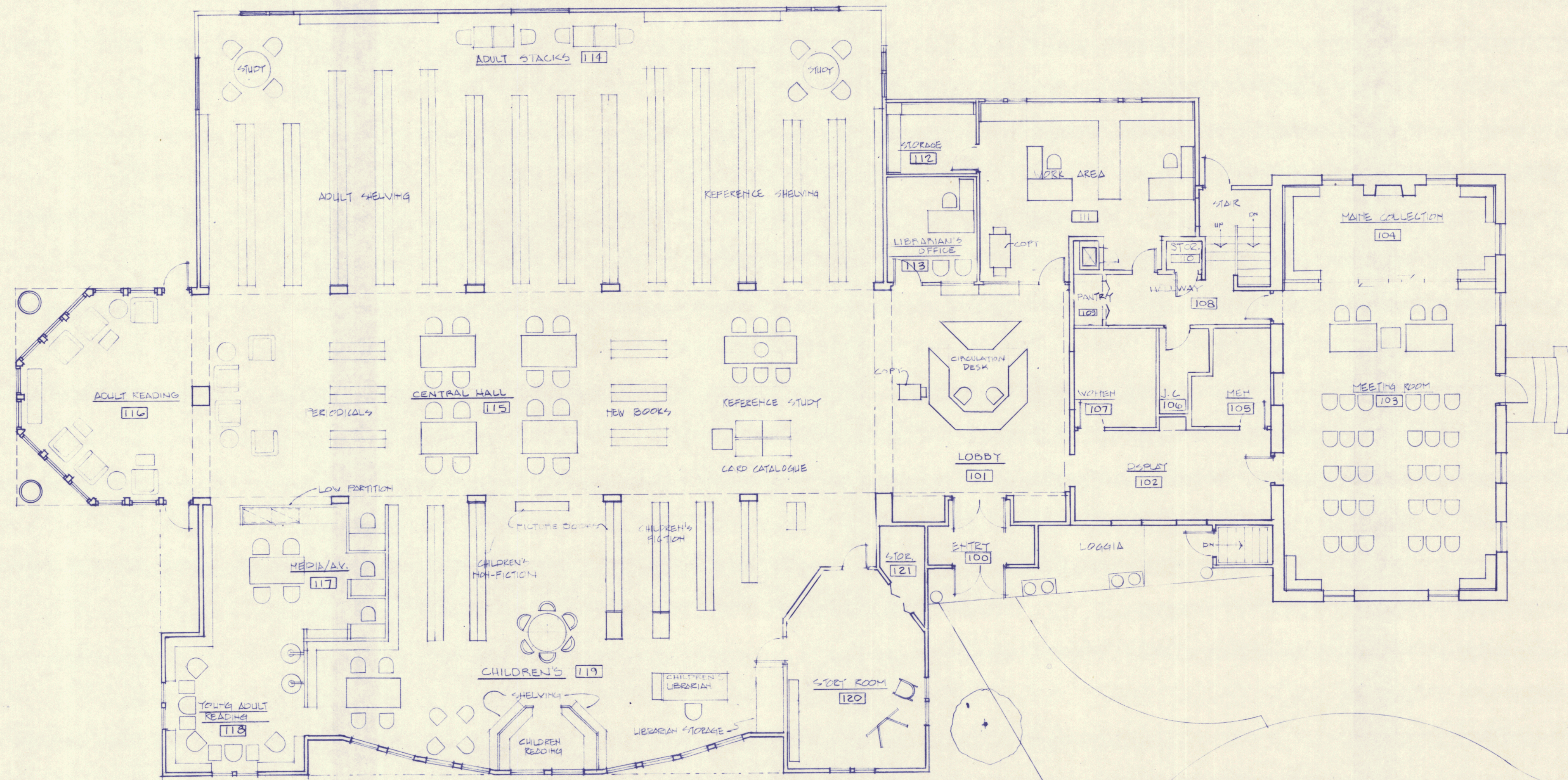


SCALE: 1/8" = 1'-0"
DATE: 20 AUG 86
REVISIONS:
A ACCORDANCE WITH B 2986

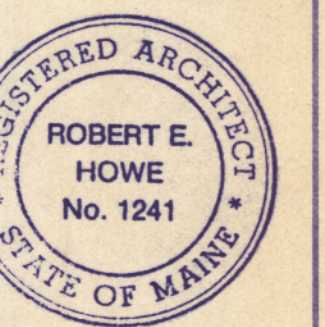
DRAWING NO.

A-19

T E R R I E N
A R C H I T E C T S
5 MOULTON STREET, BOX 565
PORTLAND, MAINE 04112
207-774-8016



PRINCE MEMORIAL LIBRARY
CUMBERLAND, MAINE
FURNITURE PLAN

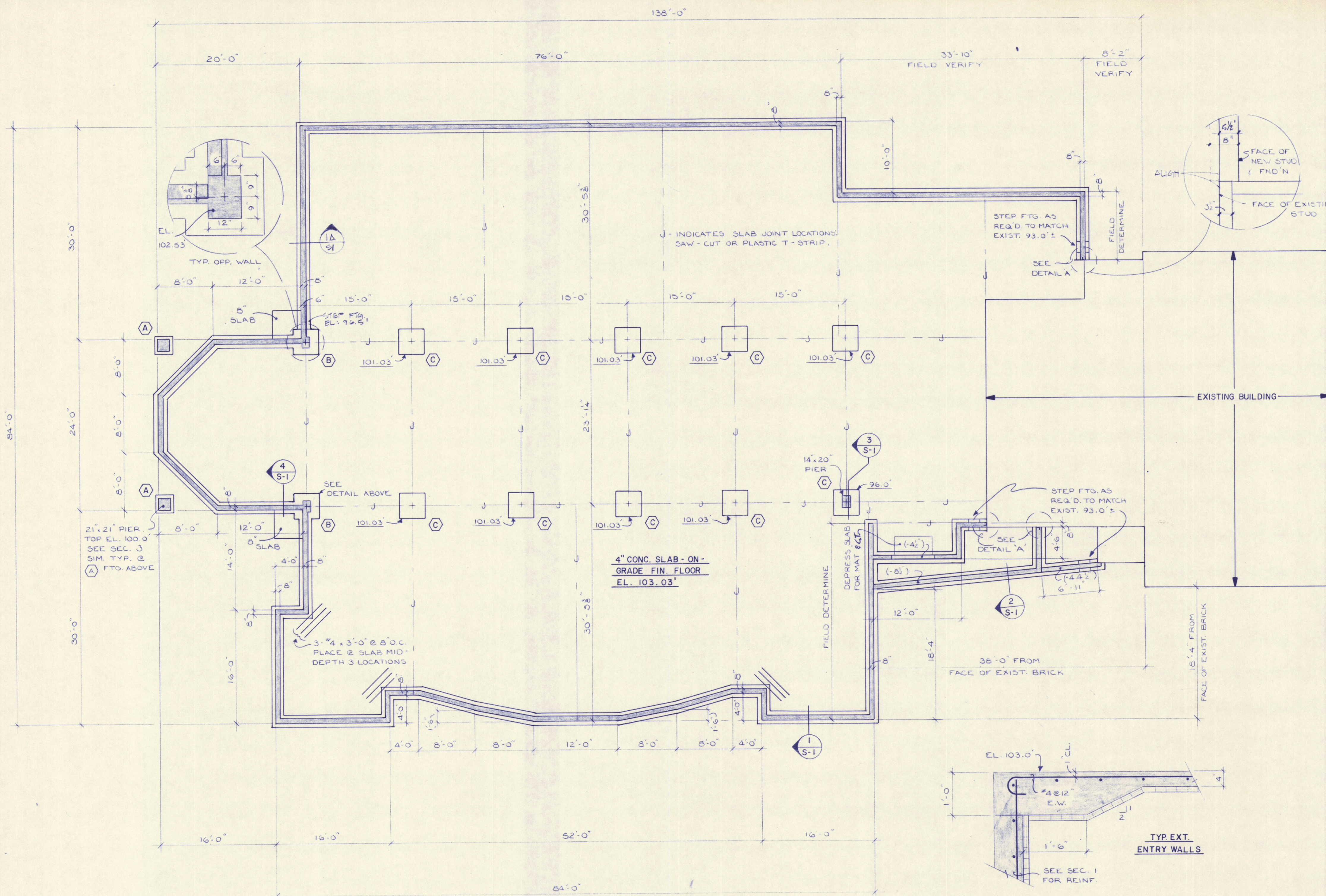


SCALE: 1/8" = 1'-0"
DATE: 20 Dec. '86
REVISIONS:

DRAWING NO.

A-20

TERMIN
ARCHITECTS
5 MOULTON STREET, BOX 565
PORTLAND, MAINE 04112
207-774-8016



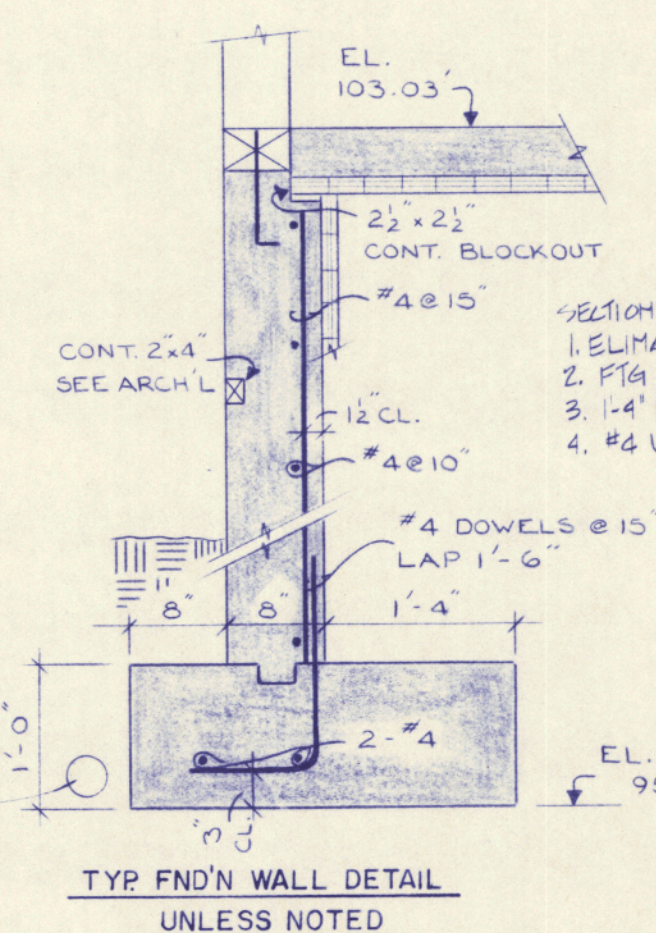
SYM.	SIZE	REINF.
(A)	2'-9"x1'-0"x2'-9"	4 - #4 E.W.
(B)	3'-0"x1'-0"x3'-0"	4 - #4 E.W.
(C)	3'-6"x1'-0"x3'-6"	5 - #4 E.W.

NOTES:

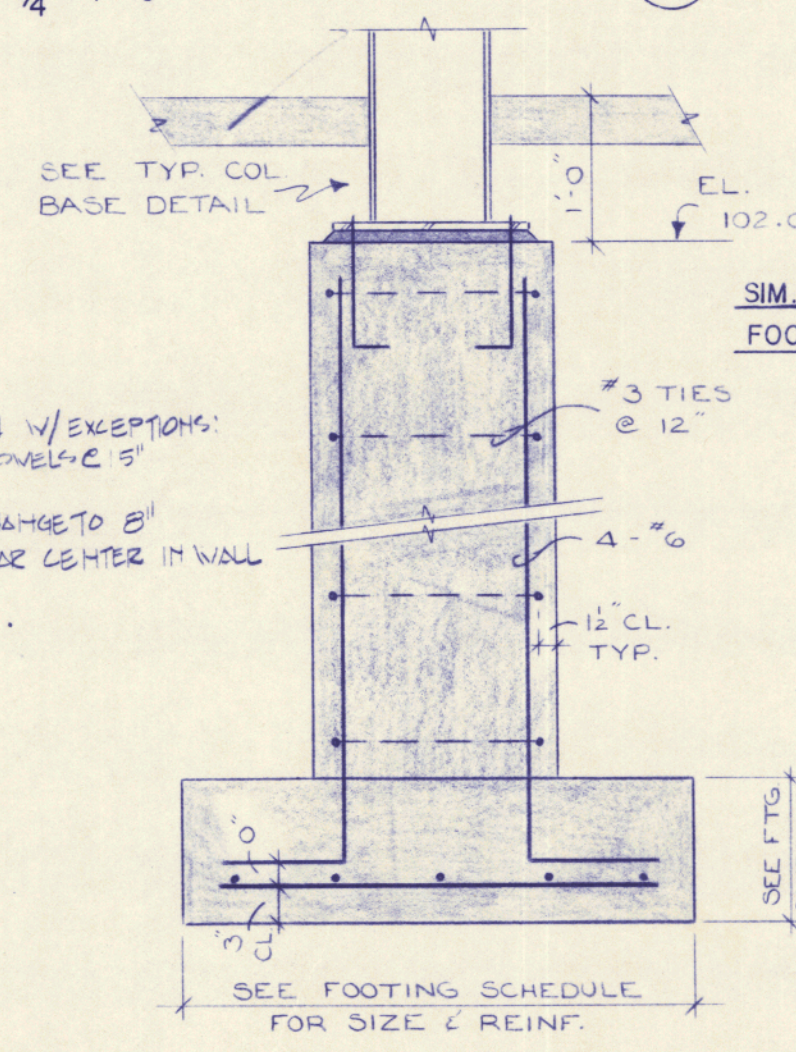
1. ASSUMED SOIL BEARING PRESSURE OF 3,000 PSF.
2. TOP OF FOUNDATION WALLS AT EL. 102.74' UNLESS NOTED THUS (-4 1/2" ±).
3. BOTTOM OF FOOTINGS AT EL. 95.5' UNLESS NOTED THUS 101.0' ±.
4. ALL CONC. FC = 3,000 PSI; REINFORCING GRADE 60 DEFORMED BARS.

FOUNDATION PLAN

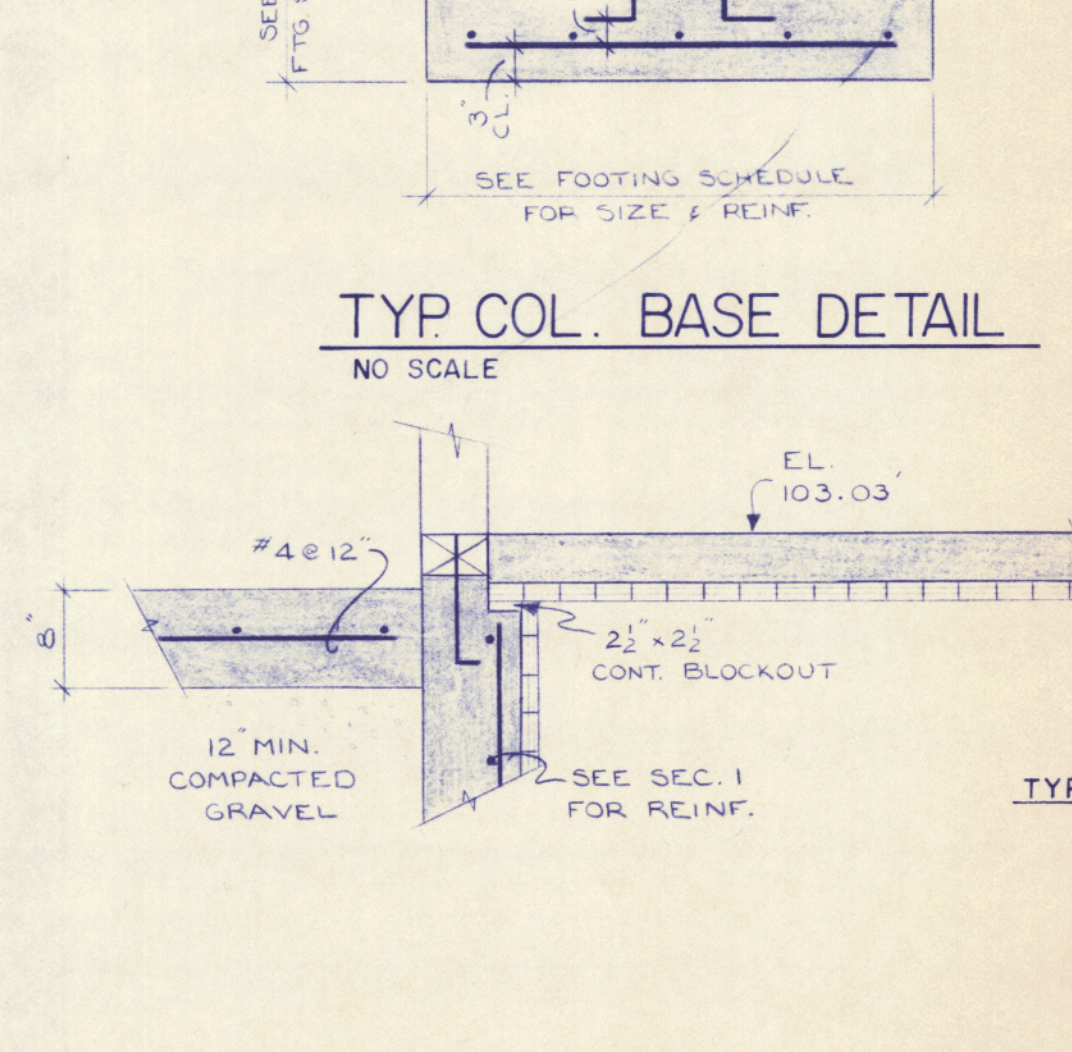
SCALE: 1/8" = 1'-0"



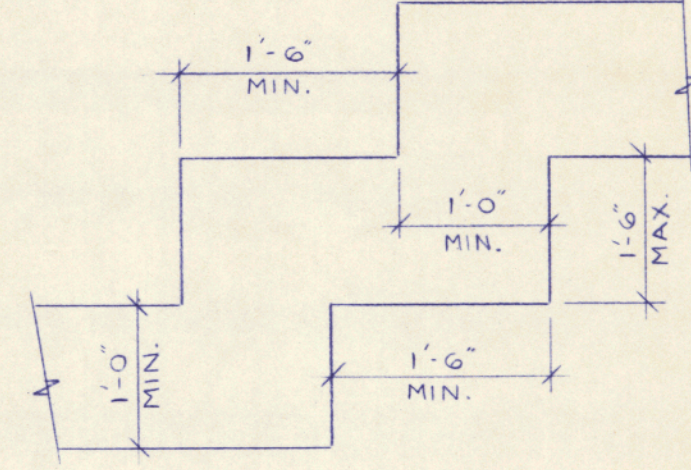
SECTION 1A
SCALE: 3/4" = 1'-0"



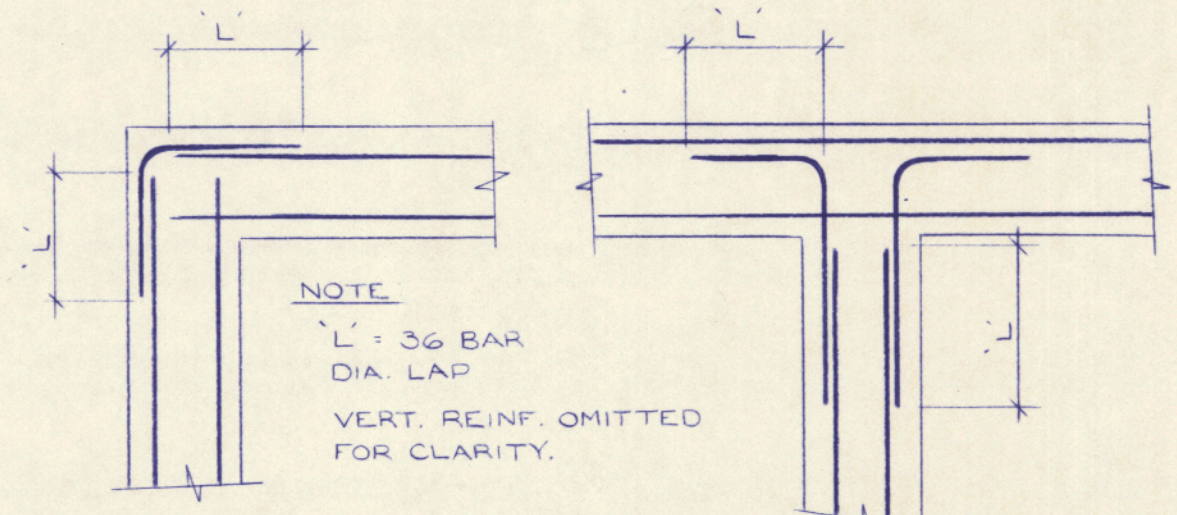
SECTION 2
SCALE: 3/4" = 1'-0"



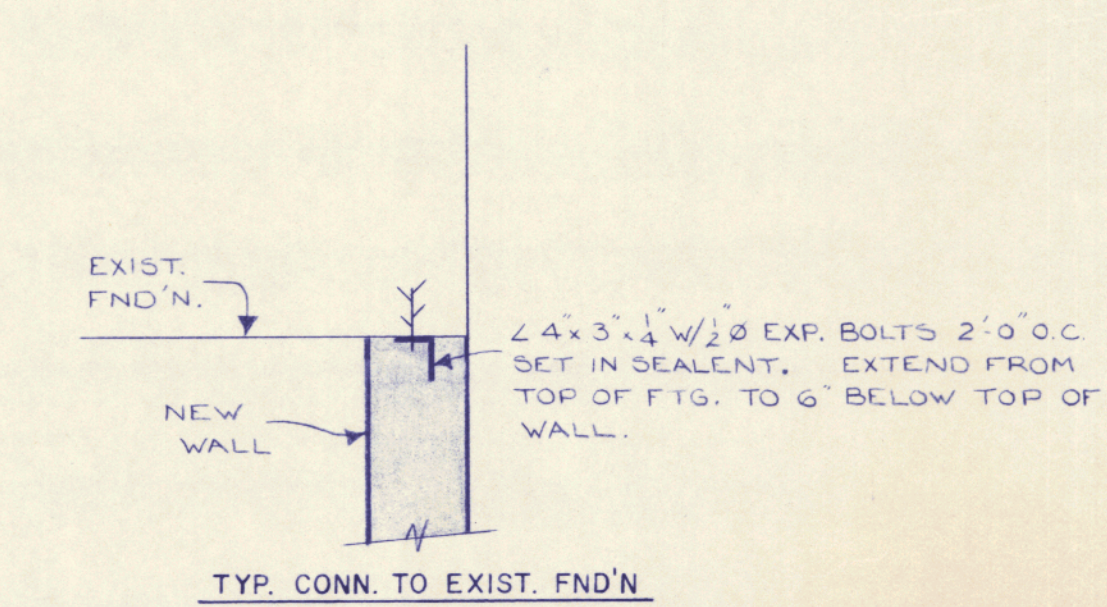
SECTION 3
SCALE: 3/4" = 1'-0"



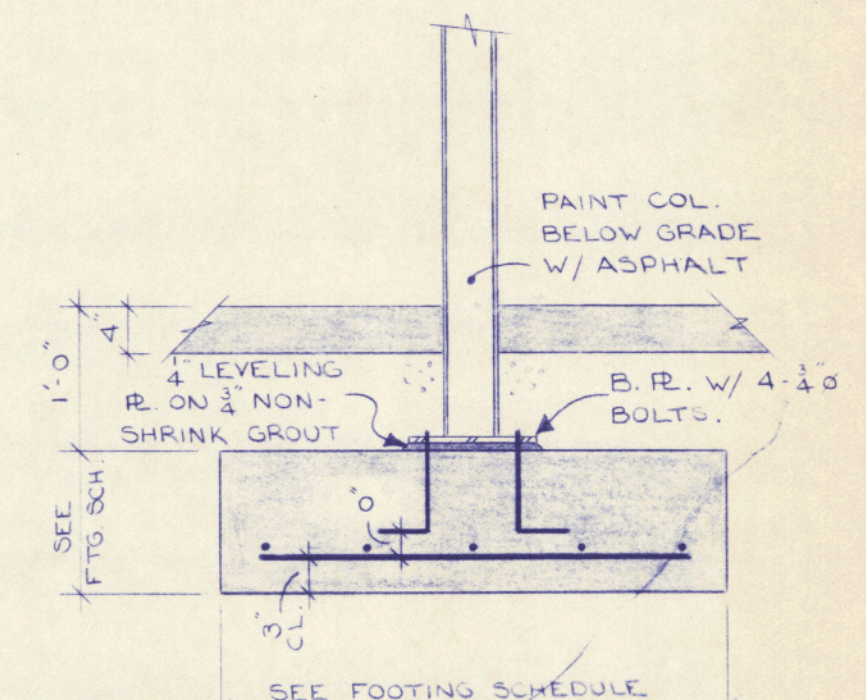
STEPPED FOOTING DETAIL
NO SCALE



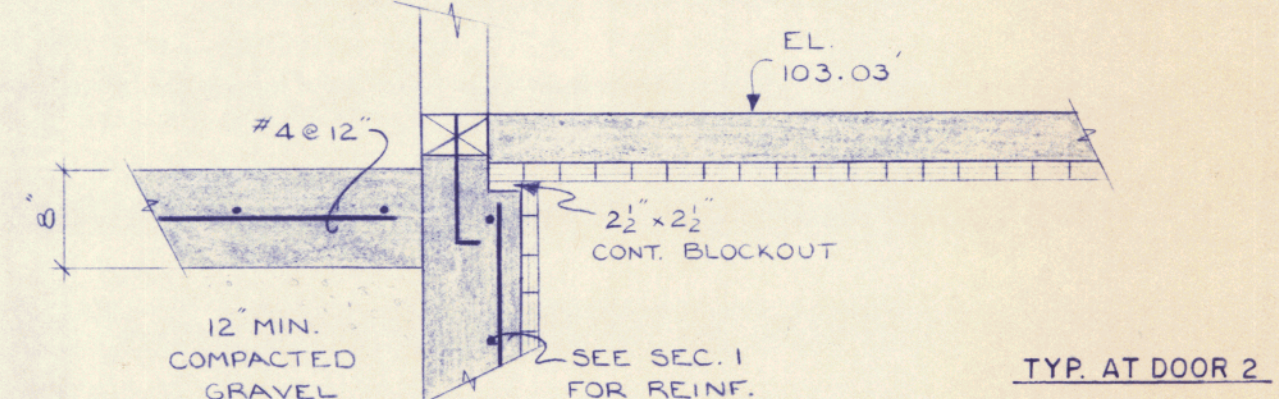
CORNER REINF. DETAIL
NO SCALE



DETAIL 'A'
NO SCALE

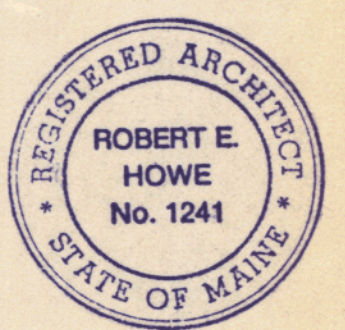


TYP. COL. BASE DETAIL
NO SCALE



TYP. AT DOOR 2

PRINCE MEMORIAL LIBRARY CUMBERLAND, MAINE FOUNDATION PLAN & DETAILS

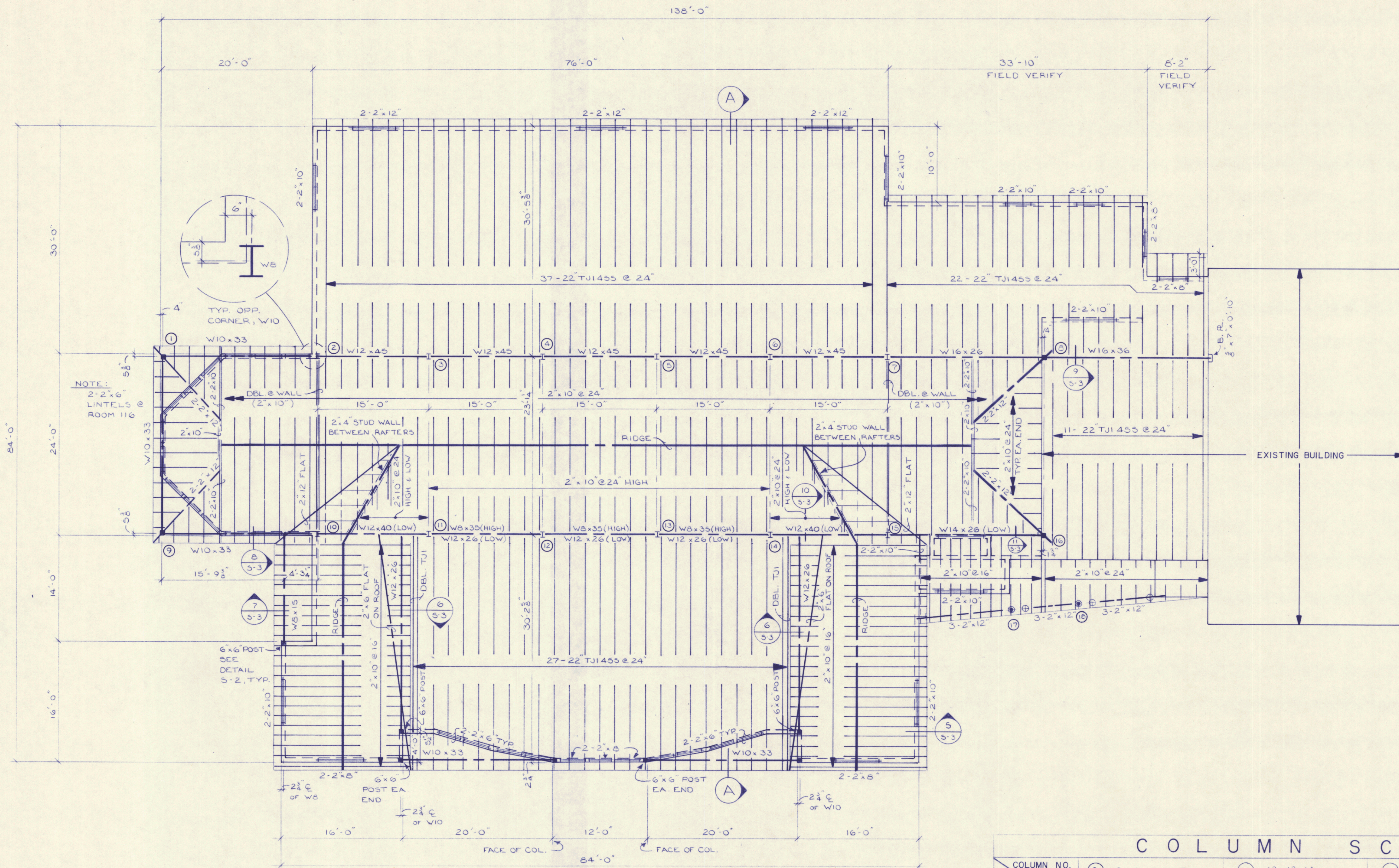


SCALE: AS NOTED
DATE: 20 AUG 2009
REVISIONS:

DRAWING NO.

S-1

TERRENTS
5 MOULTON STREET, BOX 565
PORTLAND, MAINE 04112
207-774-6016

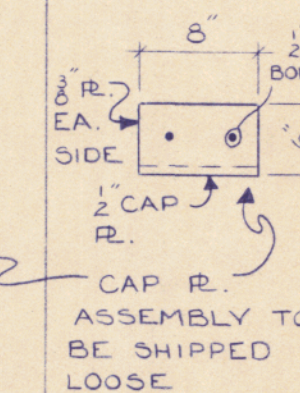


ROOF FRAMING PLAN
SCALE: 1/8" = 1'-0"

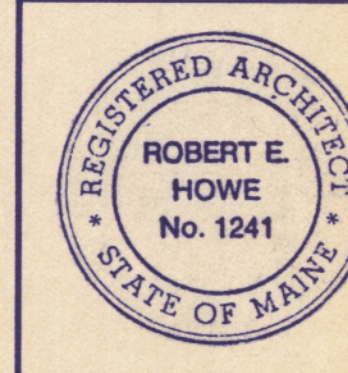
NOTES:

- DESIGN LIVE LOAD COEFFICIENTS:
 $P_3 = 60 \text{ PSF}$, $C_e = 0.9$, $C_t = 1.2$, $I = 1.0$
- SEE COLUMN SCHEDULE AND SECTIONS FOR ELEVATION TOP OF STEEL.
- TJI IS PLYWOOD WEB JOIST EQUAL TO TRUSS - JOIST CORP..
- STRUCTURAL STEEL - ASTM A-36.

COLUMN SCHEDULE					
COLUMN NO.	(3), 2, 4, 5, 6, 7, 10, 15		(11), 12, 13, 14	(16), 8	(1), 9
HEIGHT	T.O.S. 20'-5"		T.O.S. 14'-7"	T.O.S. 13'-5 1/2" @ (16)	T.O.S. 9'-2"
FLOOR EL.	0'-0"		103.03'	103.03'	103.03'
BASE PLATE	24" x 9" x 1'-2"		24" x 10" x 1'-4"	24" x 5" x 0'-10"	24" x 5" x 0'-10"



PRINCE MEMORIAL LIBRARY
CUMBERLAND, MAINE
ROOF FRAMING PLAN

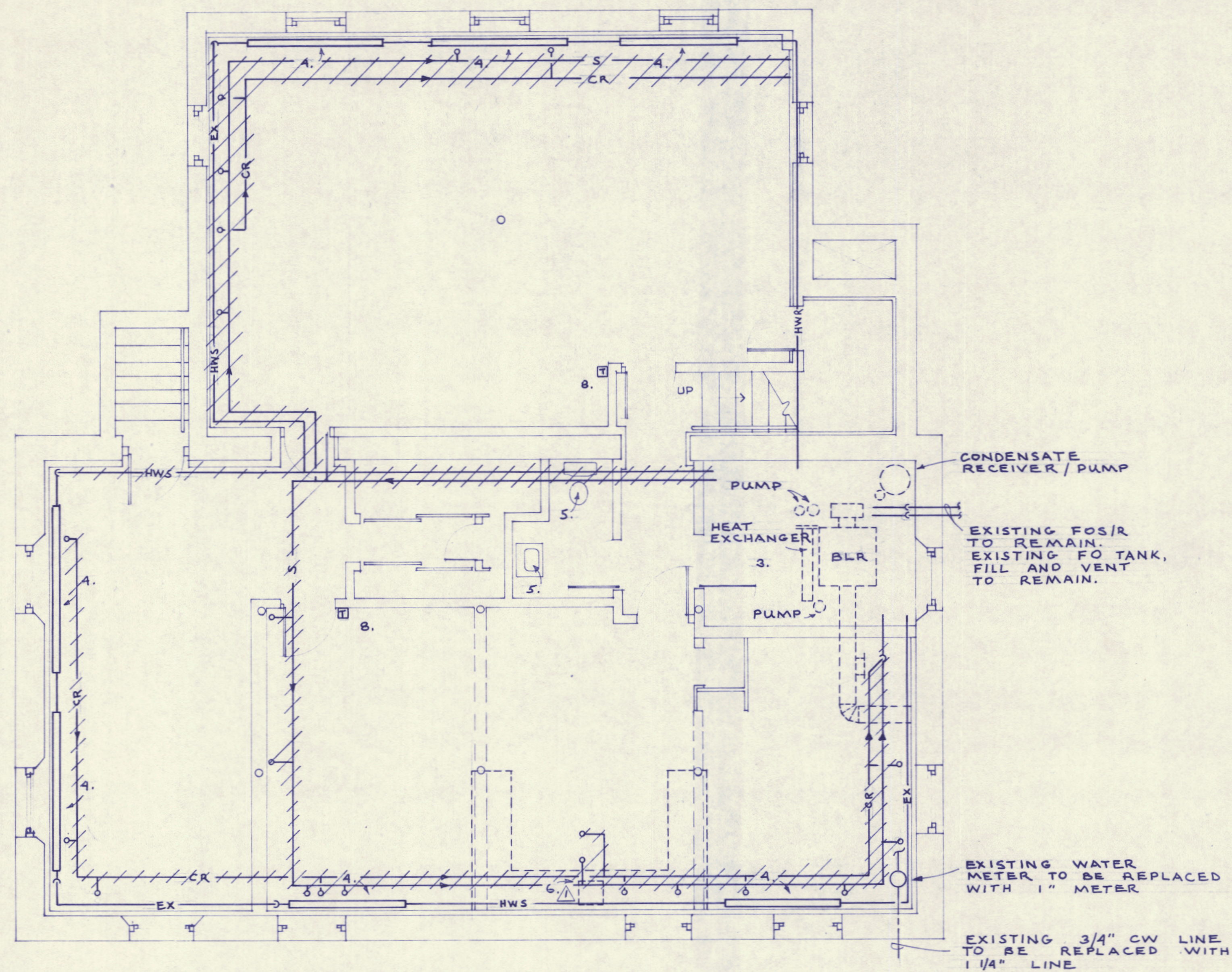


SCALE: AS NOTED
DATE: 20 AUG. 86
REVISIONS:

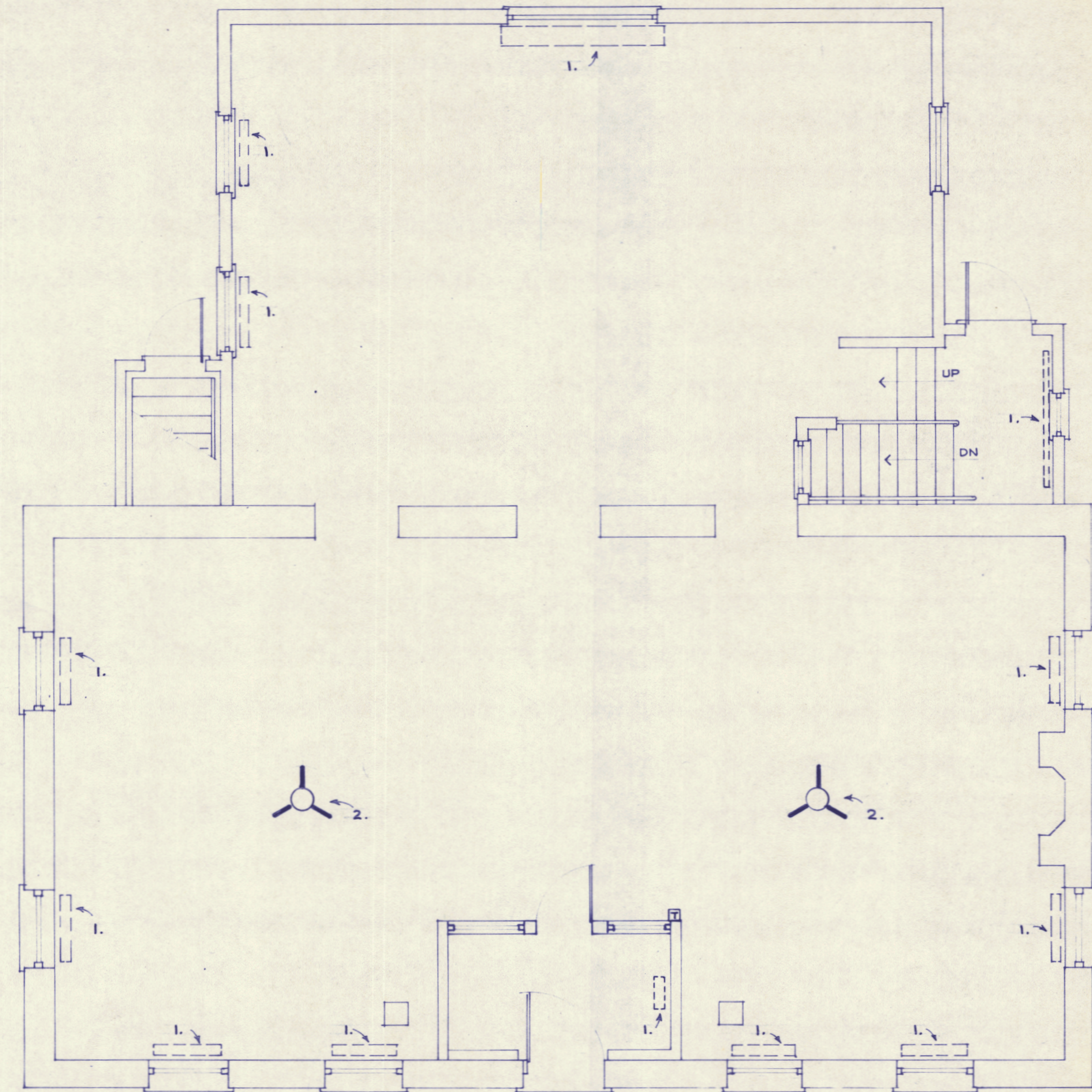
DRAWING NO.

S-2

**T E R R I E N
A R C H I T E C T S**
5 MOULTON STREET, BOX 565
PORTLAND, MAINE 04112
207-774-6016



BASEMENT LEVEL PLAN 1/4" = 1'-0"



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

EXISTING FACILITY FLOOR PLANS

NOTES:

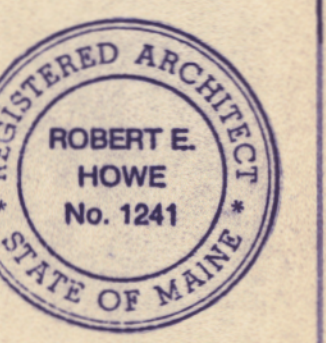
1. EXISTING CAST IRON STEAM RADIATORS AND/OR BASEBOARD TO BE REMOVED
2. EXISTING PADDLE FANS TO REMAIN
3. EXISTING BOILER ROOM EQUIPMENT TO BE REMOVED INCLUDING: BOILER, BREECHING, CONDENSATE RECEIVER/PUMP SET, WATER TO WATER HEAT EXCHANGER, HOT WATER PUMPS (3) AND ASSOCIATED STEAM AND HOT WATER PIPING
4. EXISTING HOT WATER FINNED-TUBE RADIATION TO REMAIN
5. EXISTING PLUMBING FIXTURES TO REMAIN
6. EXISTING SINK TO BE REMOVED
7. PIPING LOCATIONS ARE APPROXIMATE. EXACT LOCATIONS AND SIZES TO BE FIELD VERIFIED.
8. EXISTING THERMOSTATS TO BE REPLACED.

ANTHONY J. LISA JR. P.E.
Mechanical Engineering Consultant
1321 Washington Ave. Portland, Maine 04103

DRAWN BY A.J.L.
CHECKED BY A.J.L.
DATE 8/8/86
SCALE
No. Revision

TERMINALS
5 MOULTON STREET, BOX 565
PORTLAND, MAINE 04112
207-774-5016

PRINCE MEMORIAL LIBRARY
CUMBERLAND, MAINE
EXISTING MECHANICAL FLOOR PLANS

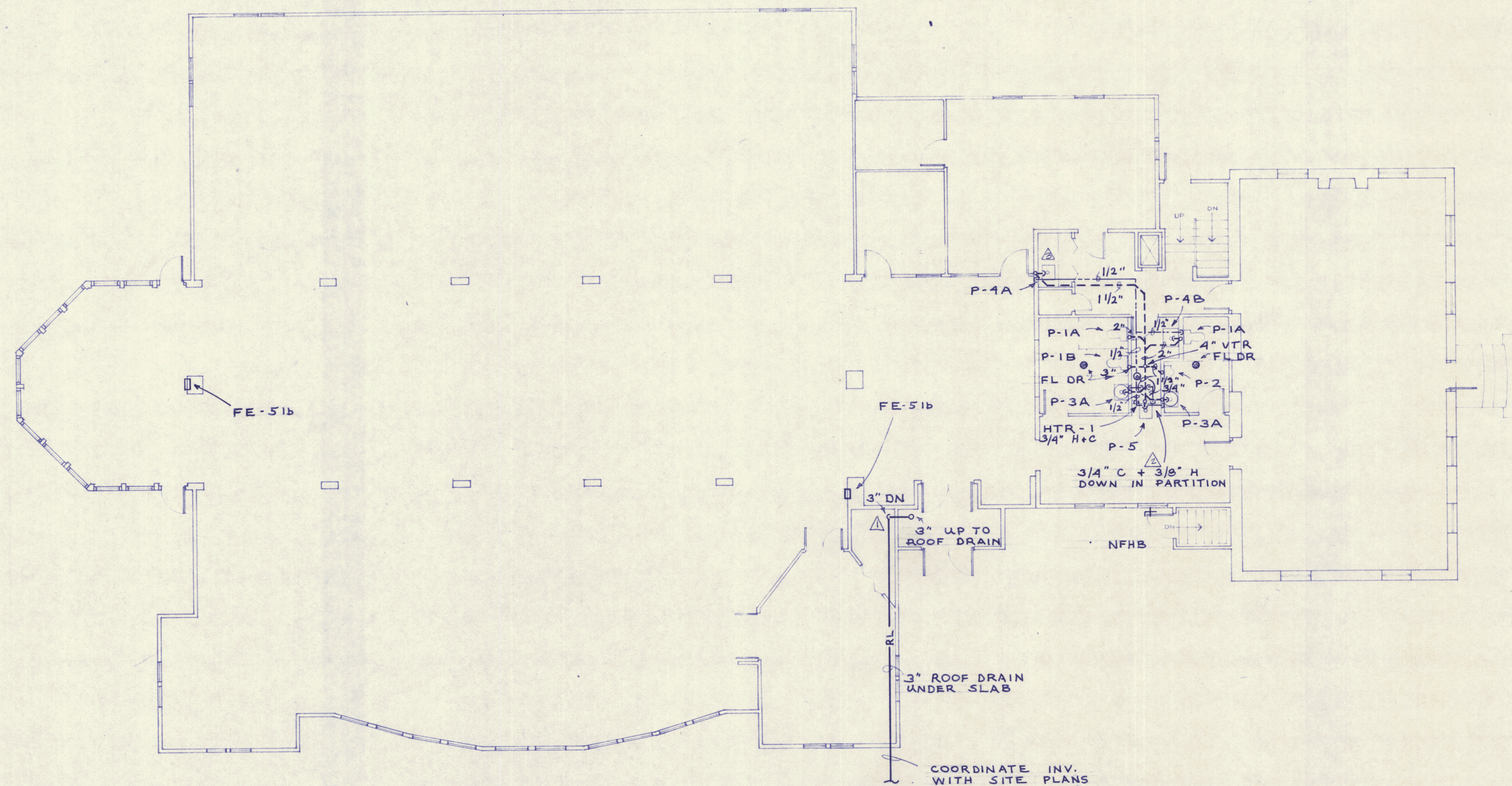


SCALE: 1/4" = 1'-0"
DATE: 20 Aug. '86
REVISIONS:
ADDENDUM #2 7/3/86

DRAWING NO.

M1

M2



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

ANTHONY J. LISA JR. P.E.
Mechanical Engineering Consultant
1321 Washington Ave. Portland, Maine 04103

86019.0

DRAWN BY AJL	
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DATE 8/8/86	
SCALE	
No.	Revision

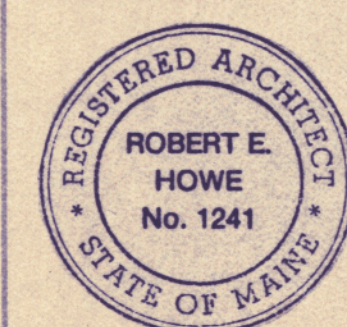
SCALE: 1/8" = 1'-0"
DATE: 20 AUG '86
REVISIONS:
△ ADDENDUM #1 8/29/86
△ ADDENDUM #2 9/3/86
△ ADDENDUM #3 9/8/86

DRAWING NO.

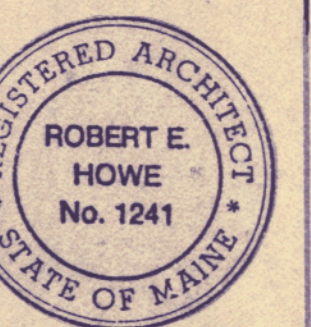
M3

PRINCE MEMORIAL LIBRARY
CUMBERLAND, MAINE
FIRST FLOOR PLUMBING PLAN

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A R C H I T E C T S**
5 MOULTON STREET, BOX 565
PORTLAND, MAINE 04112
207-774-6016



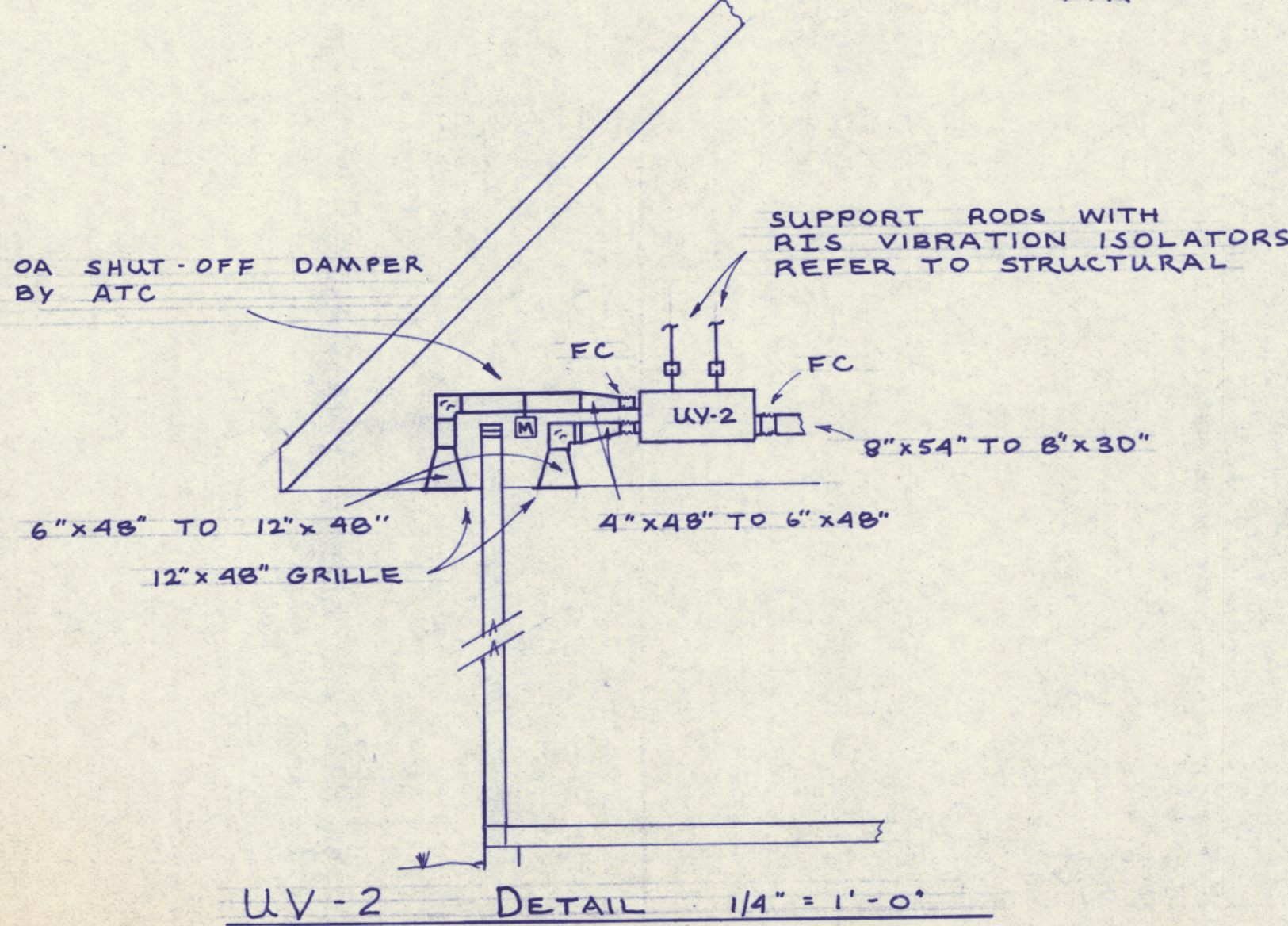
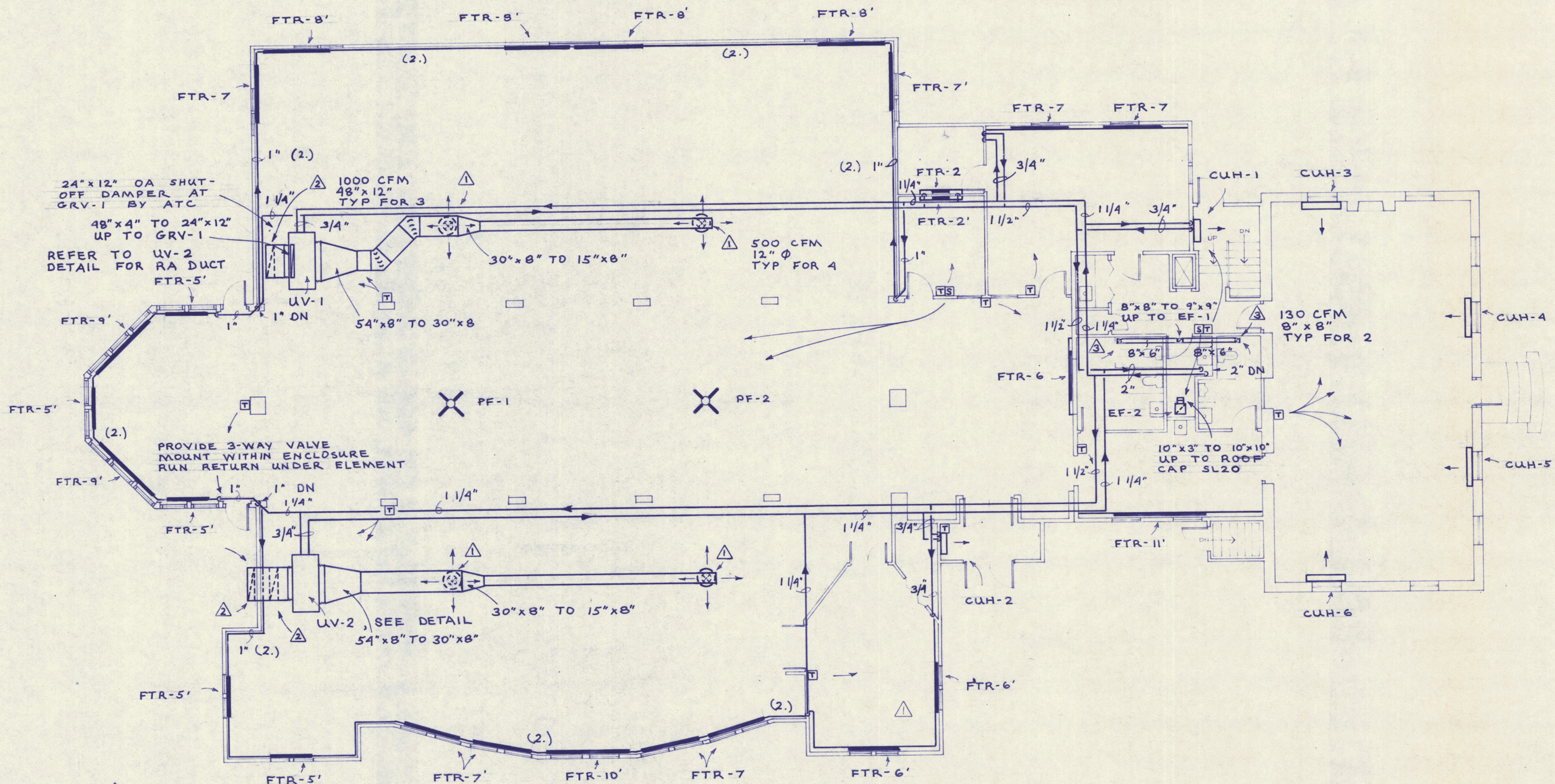
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CUMBERLAND, MAINE
FIRST FLOOR H&V PLAN



SCALE: AS NOTED
DATE: 20 AUG. '86
REVISIONS:
APPENDIX 1 8-29-86

DRAWING NO.

M4



H&V FLOOR PLAN

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

NOTES:

- COORDINATE LOCATIONS OF DIFFUSERS AND GRILLES WITH 24"x24" CEILING GRID
- RUN HWS/R ABOVE FLOOR WITHIN SHELVEY BASE. OFFSET AS REQUIRED AT ELEMENTS. REFER TO ARCHITECTURAL PLANS FOR SHELVEY AND/OR ENCLOSURE DETAILS.
- INSULATE HWS/R ABOVE CEILING AND DROPS. DO NOT INSULATE HWS/R WITHIN BASE OR ENCLOSURE.

ANTHONY J. LISA JR. P.E.
Mechanical Engineering Consultant
1321 Washington Ave. Portland, Maine 04103

STATE OF MAINE
ANTHONY J. LISA JR.
P.E.
No. 5540

DRAWN BY A.J.L.
CHECKED BY A.J.L.
DATE 8/8/86
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No. Revision

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PORTLAND, MAINE 04112
207-774-6016

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CUMBERLAND, MAINE
PLUMBING DETAILS & SCHEDULES

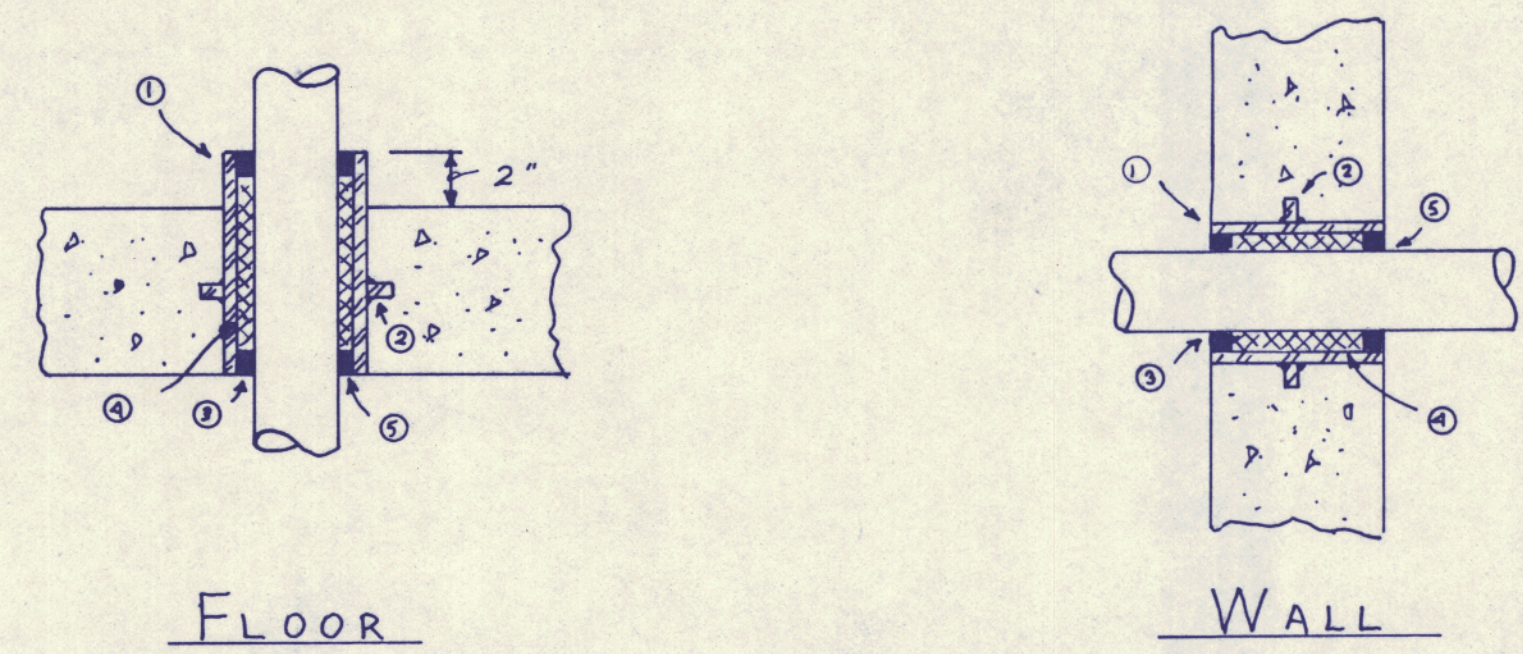


SCALE: N.T.S.
DATE: 20 AUG. '86
REVISIONS:
ADDENDUM #2 9-3-86

DRAWING NO.
M5

- LEGEND
- SANITARY SOIL OR WASTE - ABOVE FLOOR
 - X- SANITARY SOIL OR WASTE - UNDER FLOOR
 - VENT
 - 3"/4" PIPE SIZE / SLOPE PER FOOT
 - RL- ROOF LEADER
 - EX- EXISTING PIPING
 - ##### EXISTING PIPING TO BE REMOVED
 - COLD WATER
 - HOT WATER
 - W- CITY WATER
 - G- GAS LINE
 - PIPE RISER
 - PIPE DROP
 - SPKL- SPRINKLER
 - I- UNION
 - GATE VALVE
 - CHECK VALVE
 - RELIEF VALVE
 - ⊕ 'A' FLOOR DRAIN - TYPE
 - H- HOSE BIBB (HB)
 - N- NON-FREEZE HOSE BIBB (NFHB)
 - H+C HOT AND COLD
 - W+V WASTE AND VENT
 - CO CLEANOUT
 - FCO FLOOR CLEANOUT
 - WCO WALL CLEANOUT
 - AFF ABOVE FINISHED FLOOR
 - AFG ABOVE FINISHED GRADE
 - INV INVERT ELEVATION
 - FE FIRE EXTINGUISHER - WEIGHT (lb.)
 - VTR VENT THROUGH ROOF
 - ⊕ TIE INTO EXISTING SYSTEM
 - NIC NOT IN CONTRACT

PIPING SLEEVE DETAILS



FLOOR

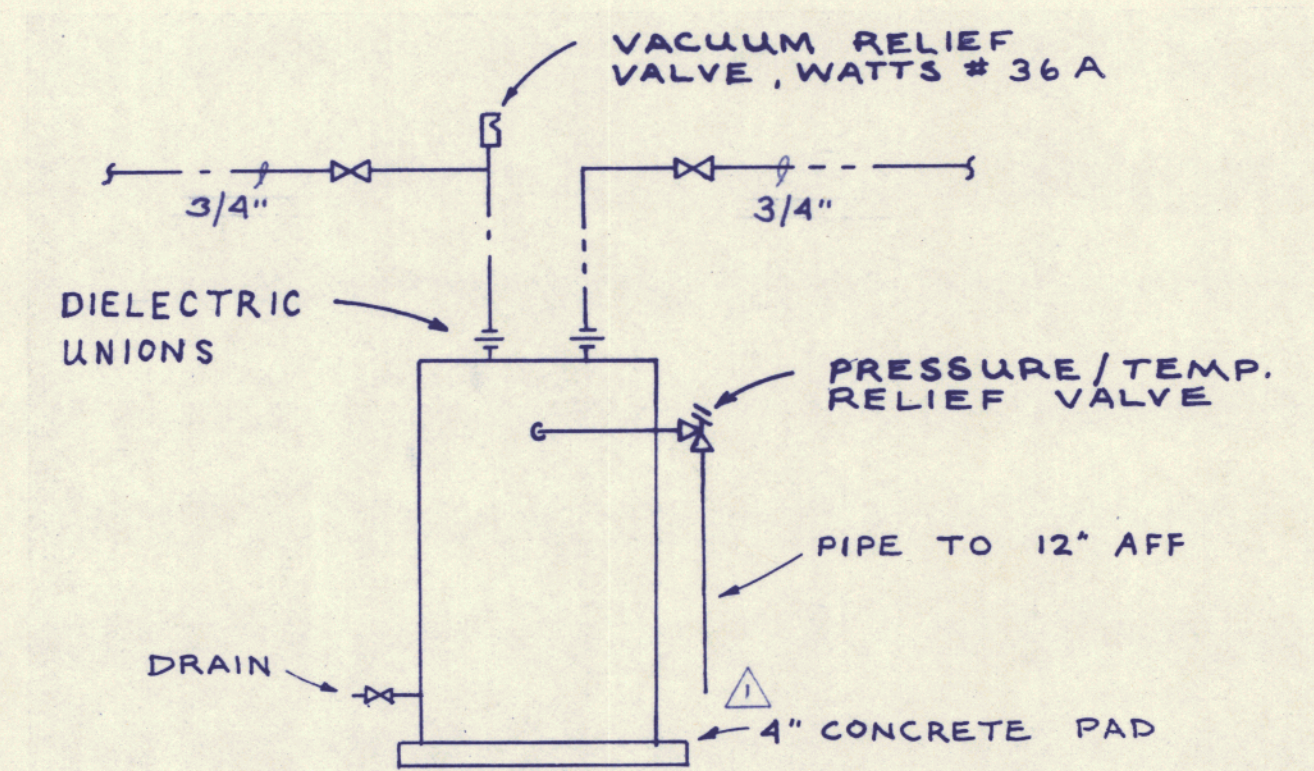
WALL

- NOTES:
- ① GALVANIZED STEEL PIPE, SCH. 40
 - ② 1" WELDED SEALING + ANCHORING COLLAR
 - ③ 1/4" ANGULAR SPACE
 - ④ OAKUM PACKING
 - ⑤ SEAL OR CAULK

SPLIT COVER PLATE IN FINISHED AREAS

MIN. 24 GAUGE GALVANIZED STEEL

Non-Bearing Partition



DHW HEATER DETAIL
NTS

FIXTURE SCHEDULE							
UNIT	DESCRIPTION	MIN. LINE SIZE (INCHES)					NOTES
		W	V	H	C	G	
P-1A	HC WC	4	2	-	3/8		
P-1B	STD WC	4	2	-	3/8		
P-2	URINAL	2	1 1/2	-	3/4		
P-3A	LAV	1 1/4	1 1/4	3/8	3/8		
P-4A	SINK	2	1 1/2	1/2	1/2		
P-4B	SEVICE SINK	3	1 1/2	1/2	1/2		
P-5	FOUNTAIN	1 1/4	1 1/4	-	3/8		
	FLOOR DRAIN	3					
	HOSE BIBB				3/4		

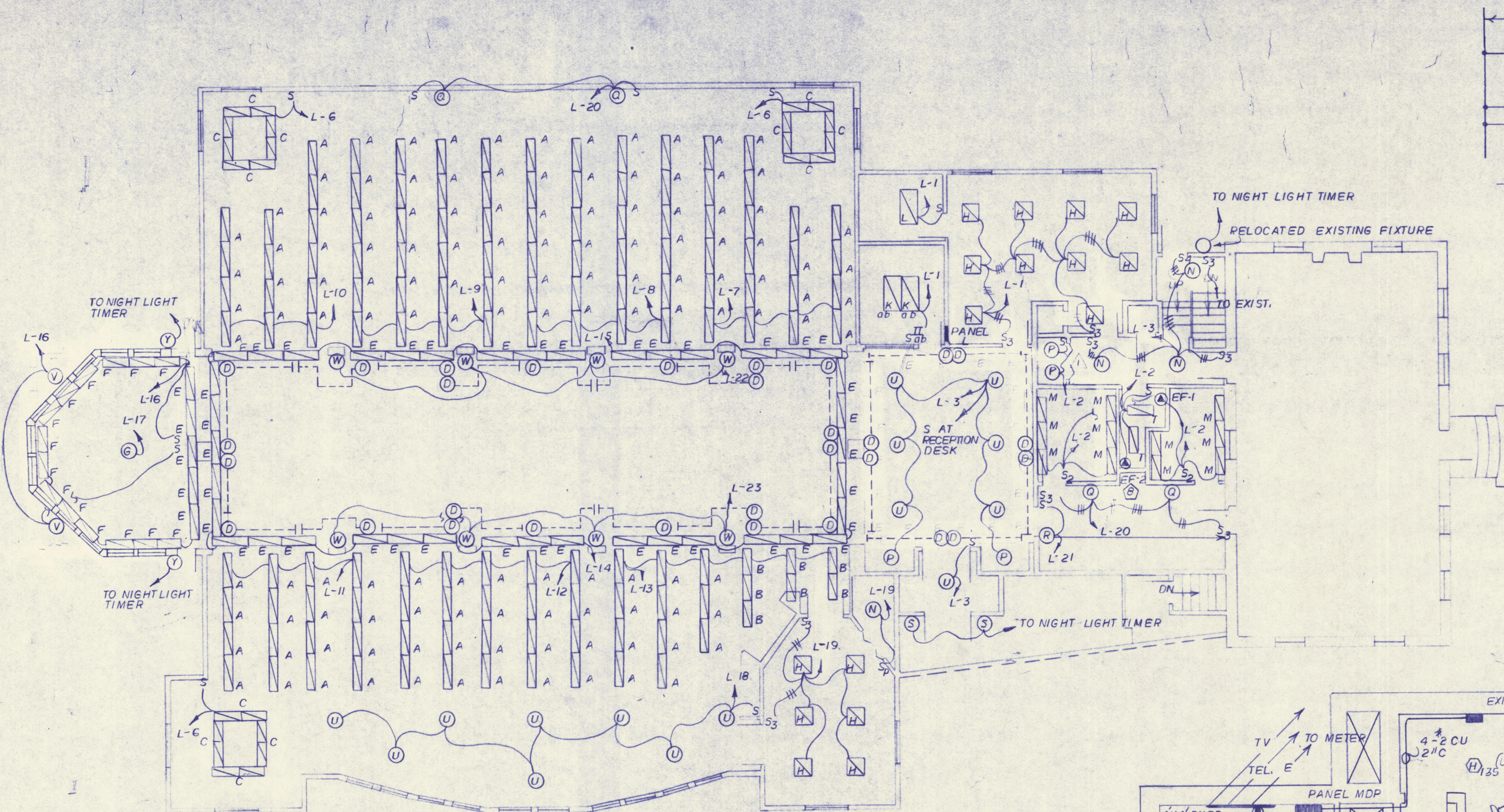
DHW HEATER (HTR)								
UNIT	INPUT (MBH)	RECOV. (GPH)	FUEL	MODEL#	STORAGE (GAL)	HP/KW	POWER	NOTES
HTR-1	15.4	18.4	ELECT	STAD52KK	50	4.5	240/1	

- NOTES:
- 1. BASED ON LOCHINVAR

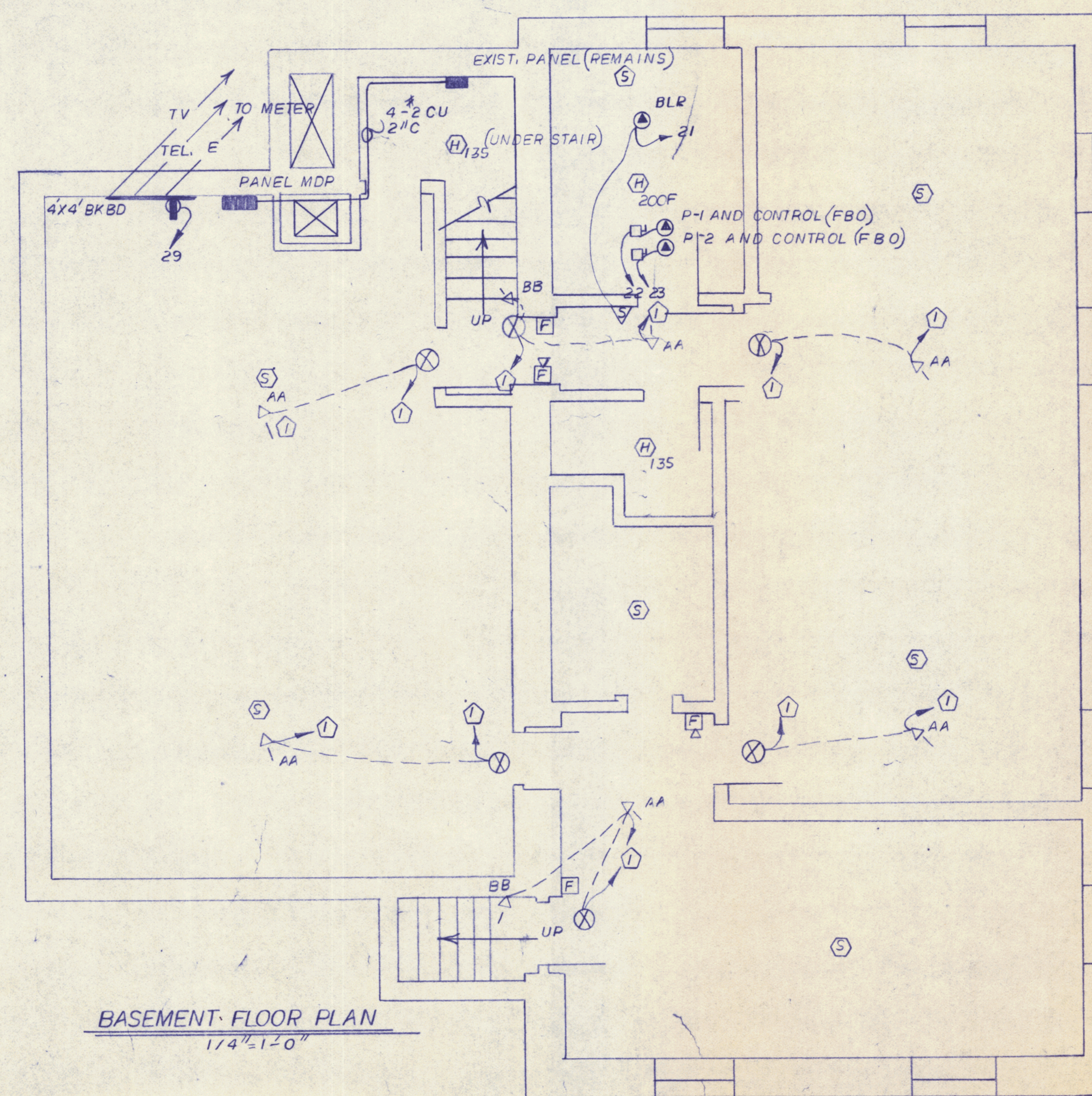
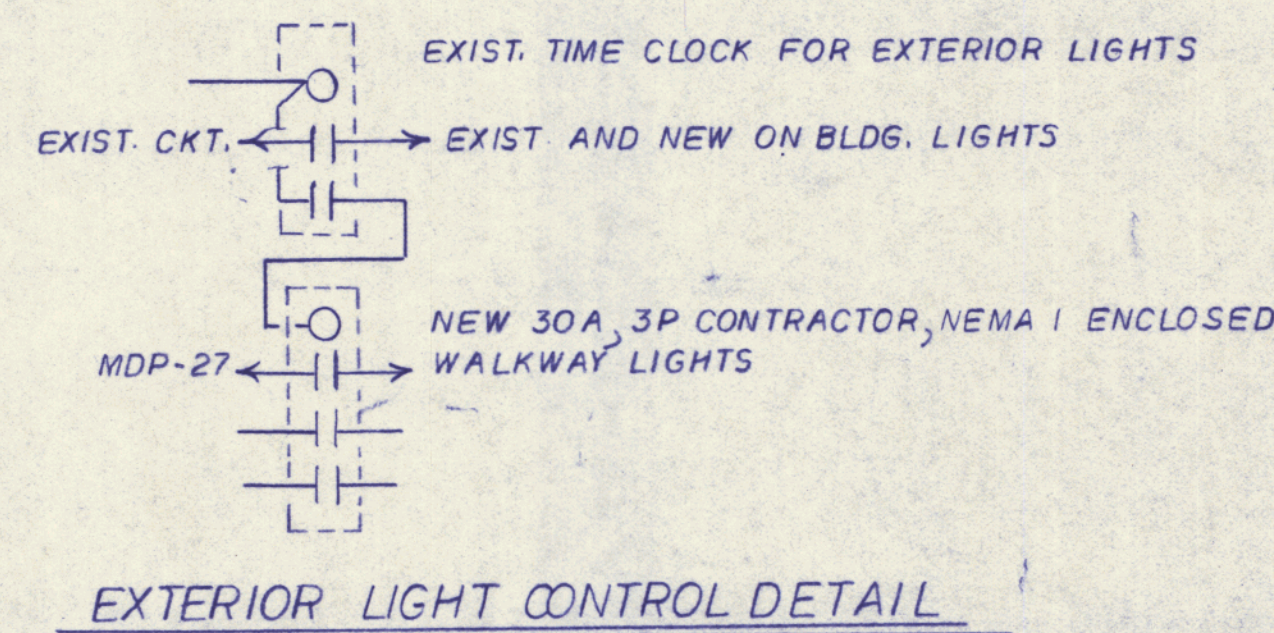
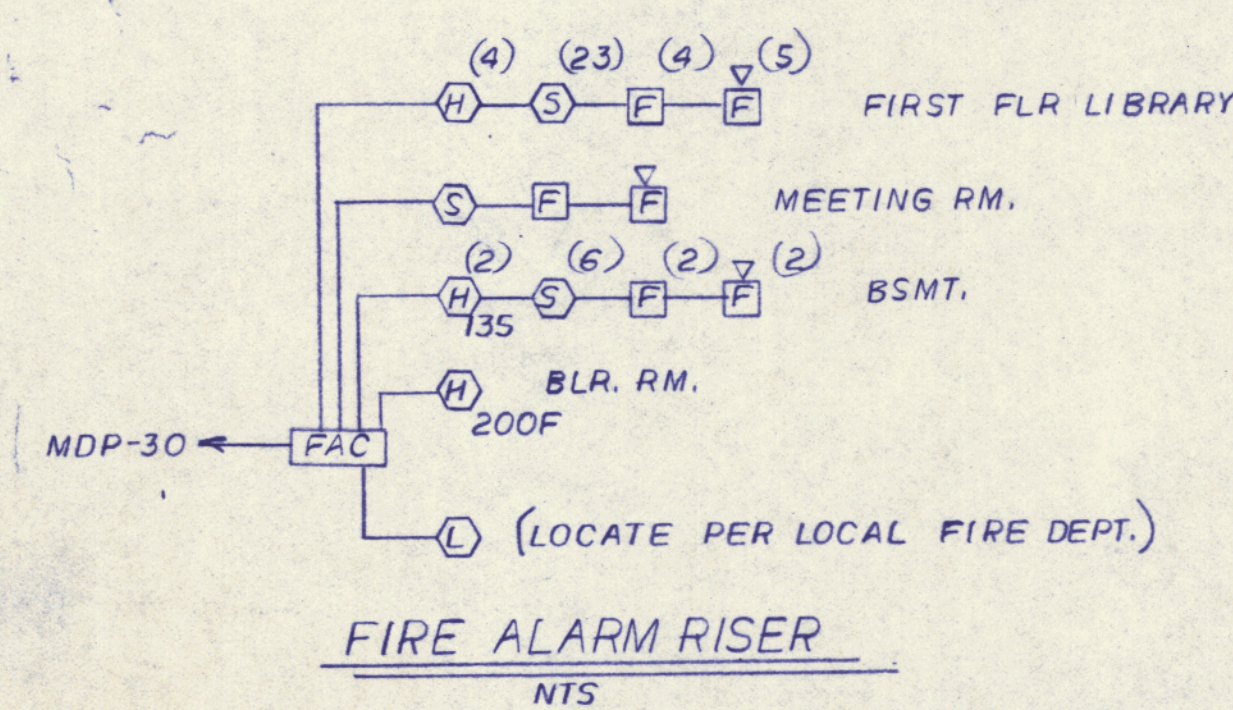
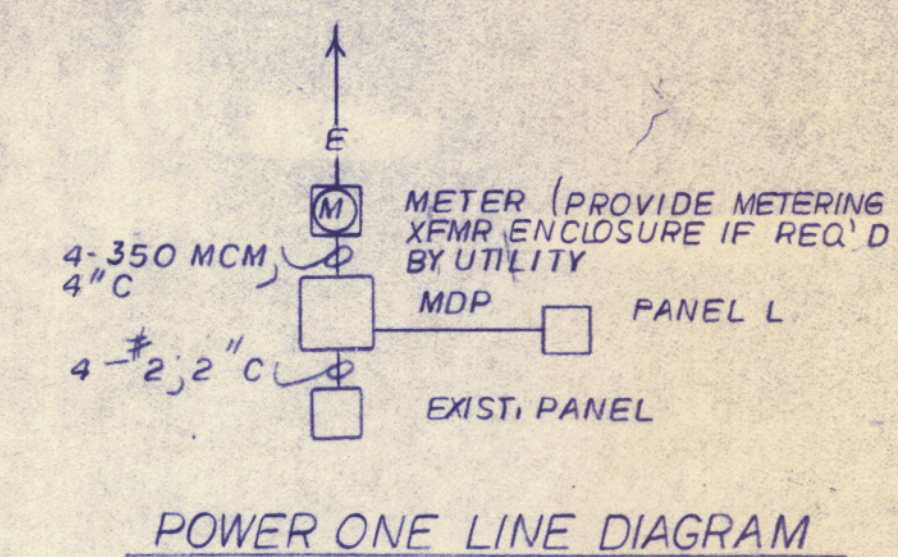
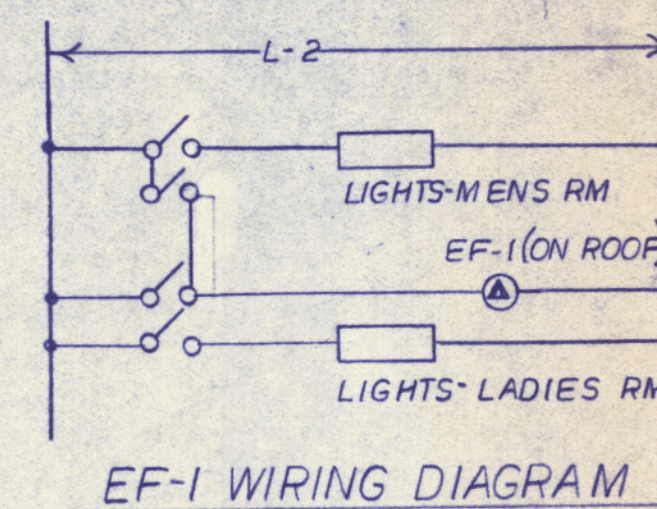
ANTHONY J. LISA JR. P.E.
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1321 Washington Ave. Portland, Maine 04103

STATE OF MAINE
ANTHONY J. LISA, JR.
3540
REGISTERED PROFESSIONAL ENGINEER

DRAWN BY AJL
CHECKED BY AJL
DATE 3/8/86
SCALE
No. Revision

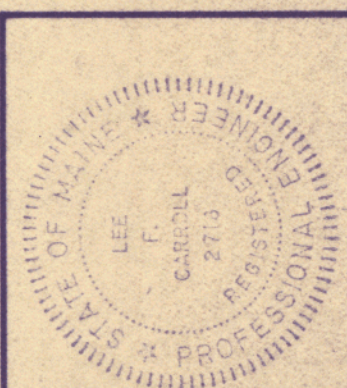


FLOOR PLAN 1/8"=1'-0"



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

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CUMBERLAND, MAINE
FLOOR PLAN - LIGHTING

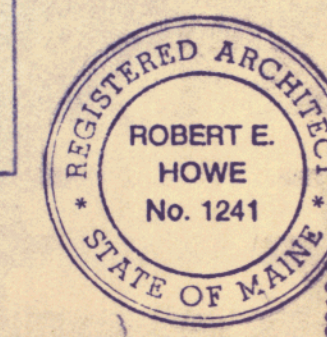


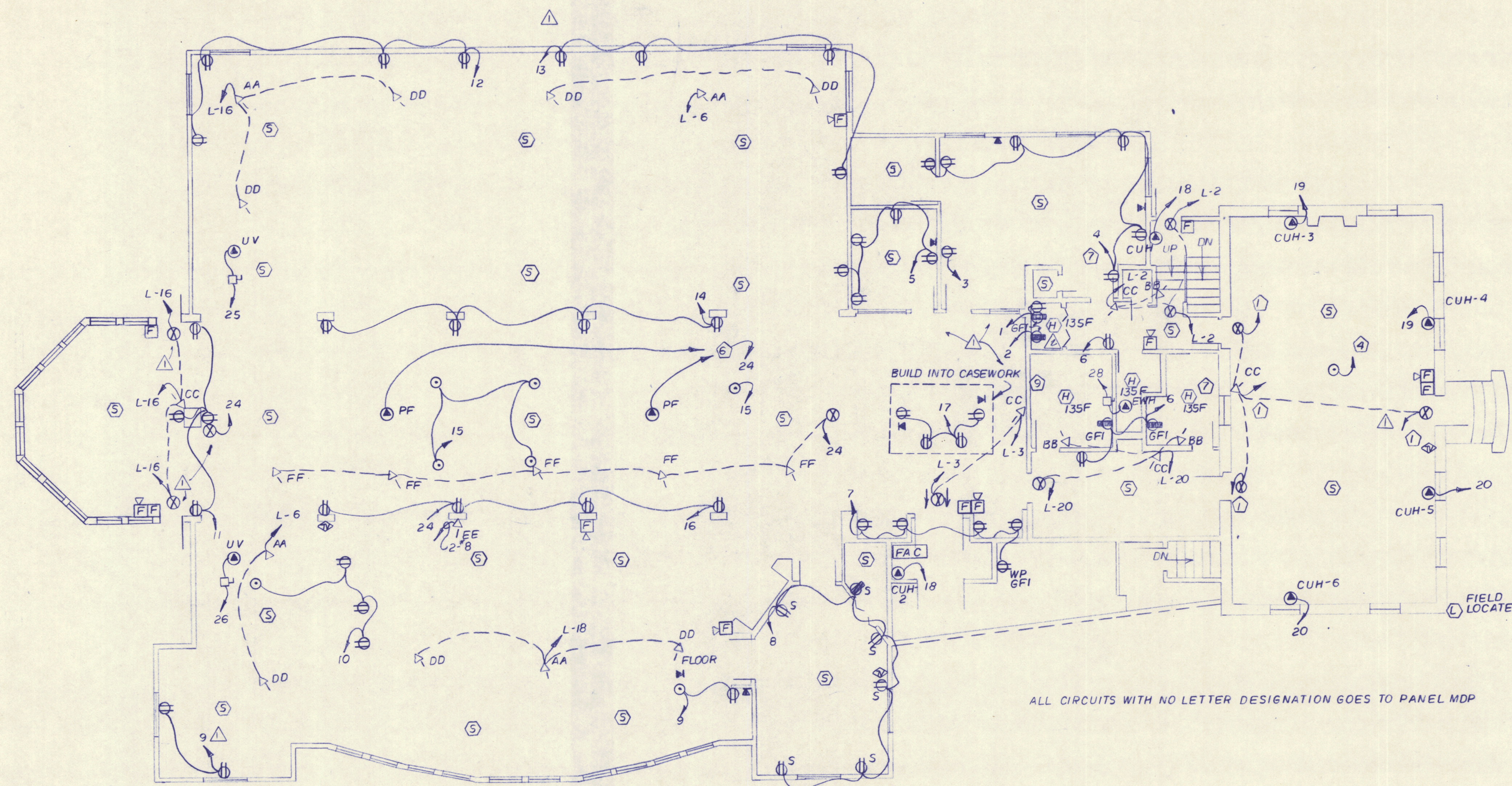
SCALE: AS NOTED
DATE: 20 AUG. 1966
REVISIONS:
1. ADDENDUM 2. 9.8.86

DRAWING NO.

E-1

TERMINALS
5 MOULTON STREET, BOX 565
PORTLAND, MAINE 04112
207-774-8016





FLOOR PLAN 1/8"=1'-0"

ALL CIRCUITS WITH NO LETTER DESIGNATION GOES TO PANEL MDP

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FLOOR PLAN - POWER

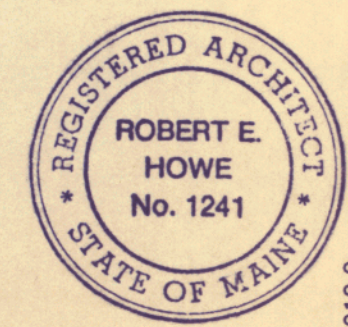
TERRELL ARCHITECTS
5 MOULTON STREET, BOX 585
PORTLAND, MAINE 04112
207-774-6016



SCALE: AS NOTED
DATE: 20 AUG. 86
REVISIONS:
△ ADDENDUM #2 9-3-86
△ ADDENDUM #3 9-8-86

DRAWING NO.

E-2



86019.0

LIST OF STANDARD ABBREVIATIONS

AND	I.D.	INSIDE DIAMETER OR DIMENSION
AT	INSUL.	INSULATION
ANGLE	INT.	INTERIOR
CENTERLINE	JAN.	JANITOR
DIAMETER OR ROUND	JT.	JOINT
NUMBER OR POUND		
ACOUS.	KIT.	KITCHEN
A.D.	LAM.	LAMINATE
ADJ.	LAV.	LAVATORY
AGGR.	LKR.	LOCKER
AL.	LT.	LIGHT
APPROX.		
ARCH.	MATL.	MATERIAL
ASB.	MATV.	MASTER T.V. ANTENNA
ASPH.	MAX.	MAXIMUM
	MECH.	MECHANICAL
	MEMB.	MEMBRANE
	MET.	METAL
	MFR.	MANUFACTURER
	MH.	MANHOLE
	MIN.	MINIMUM
	MISC.	MISCELLANEOUS
	M.O.	MASONRY OPENING
	MTD.	MOUNTED
	MUL.	MULLION
	N.I.C.	NOT IN CONTRACT
	NO.	NUMBER
	NOM.	NOMINAL
	N.T.S.	NOT TO SCALE
	O.A.	OVERALL
	O.C.	ON CENTER
	O.D.	OUTSIDE DIAMETER OR DIMENSION
	OFF.	OFFICE
	OPNG.	OPENING
	OPP.	OPPOSITE
	PL.	PLATE
	P.LAM.	PLASTIC LAMINATE
	PLAS.	PLASTER
	PLYWD.	PLYWOOD
	P.O.C.	POINT OF CURVATURE
	P.O.T.	POINT OF TANGENCY
	PR.	PAIR
	PRCST.	PRE-CAST
	PT.	POINT
	P.T.	PRESSURE TREATED
	PTN.	PARTITION
	PNT.	PAINT
	Q.T.	QUARRY TILE
	R.	RISER
	RAD.	RADIUS
	R.D.	ROOF DRAIN
	REF.	REFERENCE
	REFR.	REFRIGERATOR
	RGTR.	REGISTER
	REINF.	REINFORCED
	REQ.	REQUIRED
	RESIL.	RESILIENT
	RM.	ROOM
	R.O.	ROUGH OPENING
	R.O.W.	RIGHT OF WAY
	R.W.L.	RAIN WATER LEADER
	S.C.	SOLID CORE
	SCHED.	SCHEDULE
	SECT.	SECTION
	S.F.	SQUARE FEET OR FOOT
	SH.	SHELF
	SHR.	SHOWER
	SHT.	SHEET
	SIM.	SIMILAR
	SPEC.	SPECIFICATION
	SQ.	SQUARE
	S.S.	STAINLESS STEEL
	STA.	STATION
	STD.	STANDARD
	STL.	STEEL
	STOR.	STORAGE
	STRL.	STRUCTURAL
	SUSP.	SUSPENDED
	SYM.	SYMMETRICAL
	T.	TREAD
	TEL.	TELEPHONE
	TER.	TERRAZZO
	T.&G.	TONGUE AND GROOVE
	T.O.C.	TOP OF CURB
	T.O.P.	TOP OF PAVEMENT
	T.O.W.	TOP OF WALL
	T.V.	TELEVISION
	TYP.	TYPICAL
	UNF.	UNFINISHED
	U.O.N.	UNLESS OTHERWISE NOTED
	UR.	URINAL
	VERT.	VERTICAL
	VEST.	VESTIBULE
	V.C.T.	VINYL COMPOSITE TILE
	W/	WITH
	W/O	WITHOUT
	W.C.	WATER CLOSET
	WD.	WOOD
	W.H.	WATER HEATER
	WP.	WATERPROOF
	WT.	WEIGHT
	WC.	WALL COVERING
	W.G.W.B.	WATER PROOF G.W.B.
BD.	BOARD	
BITUM.	BITUMINOUS	
BLDG.	BUILDING	
BLK.	BLOCK	
BLKG.	BLOCKING	
BM.	BENCHMARK	
BOT.	BOTTOM	
CAB.	CABINET	
CATV.	CABLE TELEVISION	
C.B.	CATCH BASIN	
CEM.	CEMENT	
CER.	CERAMIC	
C.I.	CAST IRON	
C.J.	CONTROL JOINT	
CLG.	CEILING	
CLKG.	CAULKING	
CLOS.	CLOSET	
CLR.	CLEAR	
COL.	COLUMN	
CONC.	CONCRETE	
CONN.	CONNECTION	
CONSTR.	CONSTRUCTION	
CONT.	CONTINUOUS	
CORR.	CORRIDOR	
CPT.	CARPET	
C.T.	CERAMIC TILE	
CTSK.	COUNTERSUNK	
CNTR.	COUNTER	
CTR.	CENTER	
DBL.	DOUBLE	
DEPT.	DEPARTMENT	
D.F.	DRINKING FOUNTAIN	
DIA.	DIAMETER	
DIM.	DIMENSION	
DN.	DOWN	
D.O.	DOOR OPENING	
DR.	DOOR	
DTL.	DETAIL	
DWR.	DRAWER	
DS.	DOWNSPOUT	
DWG.	DRAWING	
EA.	EACH	
E.J.	EXPANSION JOINT	
EL.	ELEVATION	
ELEC.	ELECTRICAL	
ELEV.	ELEVATOR	
EMER.	EMERGENCY	
ENCL.	ENCLOSURE	
E.P.	ELECTRICAL PANELBOARD	
EQ.	EQUAL	
EQPT.	EQUIPMENT	
E.W.C.	ELECTRIC WATER COOLER	
E.W.H.	ELECTRIC WATER HEATER	
EXST.	EXISTING	
EXPO.	EXPOSED	
EXP.	EXPANSION	
EXT.	EXTERIOR	
F.A.	FIRE ALARM	
F.D.	FLOOR DRAIN	
FDN.	FOUNDATION	
F.E.	FIRE EXTINGUISHER	
F.E.C.	FIRE EXTINGUISHER CABINET	
F.H.C.	FIRE HOSE CABINET	
FIN.	FINISH	
FL.	FLOOR	
FLASH.	FLASHING	
FLUOR.	FLUORESCENT	
F.O.C.	FACE OF CONCRETE	
F.O.F.	FACE OF FINISH	
F.O.FR.	FACE OF FRAME	
F.O.S.	FACE OF STUD	
F.O.W.	FACE OF WALL	
FPRF.	FIREPROOF	
FT.	FOOT OR FEET	
FTG.	FOOTING	
FURR.	FURRING	
GA.	GAUGE	
GALV.	GALVANIZED	
GL.	GLASS	
GND.	GROUND	
GR.	GRADE	
G.W.B.	GYPSUM WALL BOARD	
H.C.	HOLLOW CORE	
HDWD.	HARDWOOD	
HDWE.	HARDWARE	
H.M.	HOLLOW METAL	
HORIZ.	HORIZONTAL	
HGT.	HEIGHT	

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TERRIEN ARCHITECTS

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ENGINEERING:

STRUCTURAL:

SWIFT ENGINEERING

4 COURT STREET, AUBURN, ME. 04210 207-784-1626

ELECTRICAL:

LEE CARROLL ASSOCIATES

1 EXCHANGE STREET, GORHAM, N.H. 0351 603-466-5065

MECHANICAL:

ANTHONY J. LISA JR. P.E.

1321 WASHINGTON AVE., PORTLAND, ME. 04103 207-797-5522

DRAWING LIST

T1 TITLE SHEET
- SURVEY (OWEN HASKELL)
D1 SITE DEMOLITION
L1 SITE PLAN
L2 SITE DETAILS
A1 FLOOR PLAN
A2 REFLECTED CEILING PLAN
A3 ROOF PLAN
A4 EXTERIOR ELEVATIONS
A5 ELEVATION/BUILDING SECTION
A6 WALL SECTIONS
A7 WALL SECTIONS
A8 WALL SECTIONS
A9 WALL SECTIONS

A10 PLAN DETAILS
A11 PLAN DETAILS
A12 WINDOW/DOOR ELEVATIONS & DETAILS
A13 EXTERIOR ELEVATION DETAILS
A14 INTERIOR DETAILS
A15 INTERIOR ELEVATIONS
A16 INTERIOR ELEVATIONS
A17 INTERIOR ELEVATIONS
A18 INTERIOR ELEVATIONS
A19 FINISHES PLAN
A20 FURNITURE PLAN

S1 FOUNDATION PLAN & DETAILS
S2 ROOF FRAMING PLAN
S3 FRAMING DETAILS
M1 EXISTING MECHANICAL FLOOR PLANS
M2 BASEMENT MECHANICAL FLOOR PLANS
M3 FIRST FLOOR PLUMBING PLAN
M4 FIRST FLOOR HEATING/VENTILATING PLAN
M5 PLUMBING DETAILS & SCHEDULES
M6 HEATING/VENTILATING DETAILS & SCHEDULES
E1 FLOOR PLAN - LIGHTING
E2 FLOOR PLAN - POWER

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CUMBERLAND, MAINE
TITLE SHEET



SCALE: N.T.S.
DATE: 20 Jan 80
REVISIONS:

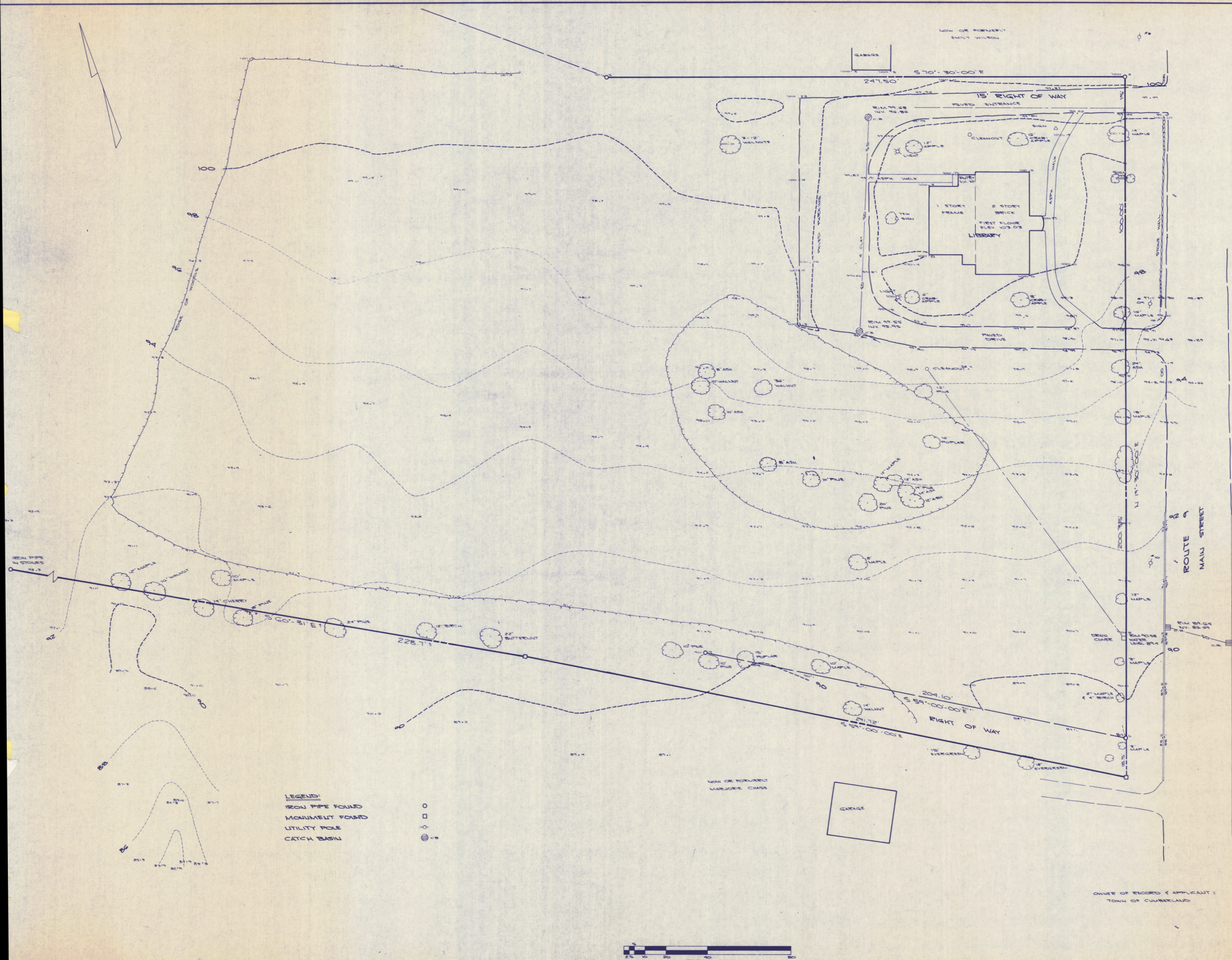
DRAWING NO.

T1

23

60190TS000.DF

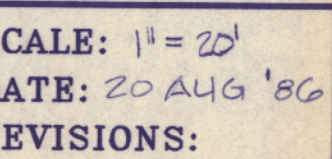
TERRIEN
ARCHITECTS
5 MOULTON STREET, BOX 565
PORTLAND, MAINE 04112
207-774-6016



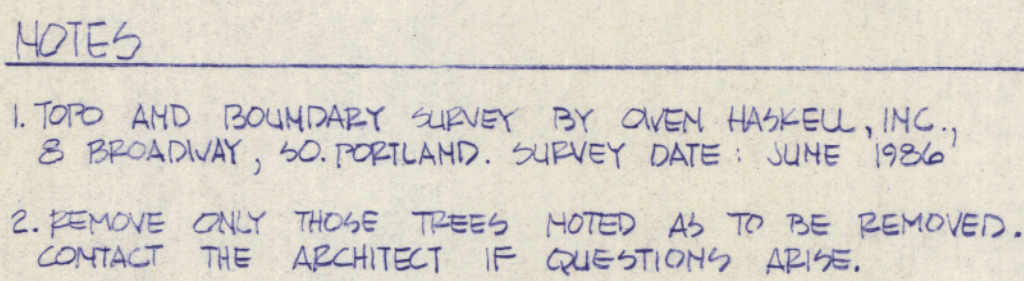
BENCH MARK: P.K. NAIL IN POLE #10
 ELEV. 94.00 (ASSUMED)

REV. 2	8/8/86	ADDED ADDITIONAL TOPOGRAPHY
REV. 1	7/24/86	ADDED GARAGE & ADDITIONAL TOPOGRAPHY
TOPOGRAPHIC SURVEY		
OF PRINCE MEMORIAL LIBRARY		
ROUTE 9 CUMBERLAND, MAINE		
FOR		
TERRIEN ARCHITECTS		
Owen Haskell, Inc.		
Civil Engineers South Portland, Maine Land Surveyors		
Drawn By W.M.H. / J.E.A.	Date	Job No.
Trace By W.M.H.	JUNE 1986	809 C
Check By J.W.S.	Scale	Drwg. No.
Bk No 228, 311	1" = 20'	2

PRINCE MEMORIAL LIBRARY
CUMBERLAND, MAINE
SITE DEMOLITION

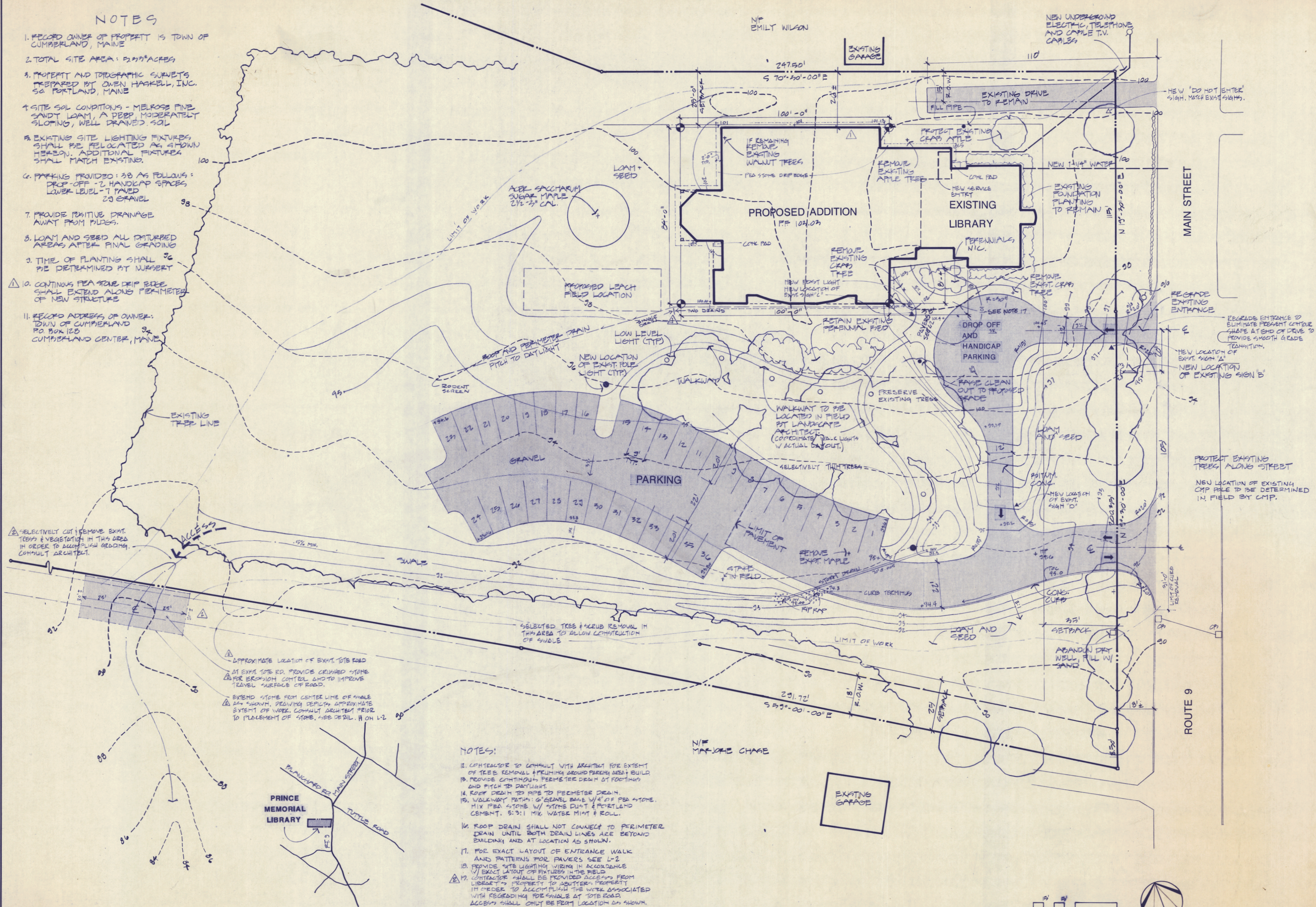


D-1



NOTES

1. RECORD OWNER OF PROPERTY IS TOWN OF CUMBERLAND, MAINE
2. TOTAL SITE AREA: 5.299 ACRES
3. PROPERTY AND TOPOGRAPHIC SURVEYS PREPARED BY OWEN HASKELL, INC. 50 PORTLAND, MAINE
4. SITE SOIL CONDITIONS - MELROSE FINE SANDY LOAM, A DEEP, MODERATELY SLOPING, WELL DRAINED SOIL
5. EXISTING SITE LIGHTING FIXTURES SHALL BE RELOCATED AS SHOWN HEREON. ADDITIONAL FIXTURES SHALL MATCH EXISTING.
6. PARKING PROVIDED: 38 AS FOLLOWS:
DROP-OFF - 2 HANDICAP SPACES
LOWER LEVEL - 7 PAVED
20 GRAVEL
7. PROVIDE POSITIVE DRAINAGE AWAY FROM BLDGS.
8. LOAM AND SEED ALL DISTURBED AREAS AFTER FINAL GRADING
9. TIME OF PLANTING SHALL BE DETERMINED BY NURSERY
10. CONTINUOUS PEA STONE DRIP EDGE SHALL EXTEND ALONG PERIMETER OF NEW STRUCTURE
11. RECORD ADDRESS OF OWNER:
TOWN OF CUMBERLAND
P.O. BOX 120
CUMBERLAND CENTER, MAINE



SELECTIVELY CUT & REMOVE EXIST. TREES & VEGETATION IN THIS AREA IN ORDER TO ACCOMPLISH GRADING. CONSULT ARCHITECT.

- APPROXIMATE LOCATION OF EXIST. TOTE ROAD
- AT EXIST. TOTE RD. PROVIDE CRUSHED STONE FOR EROSION CONTROL AND TO IMPROVE TRAVEL SURFACE OF ROAD.
- EXTEND STONE FROM CENTER LINE OF SWALE AS SHOWN, PROVIDING DEPTH APPROXIMATE EXTENT OF WORK. CONSULT ARCHITECT PRIOR TO PLACEMENT OF STONE. SEE DETAIL H ON L-2

PRINCE MEMORIAL LIBRARY

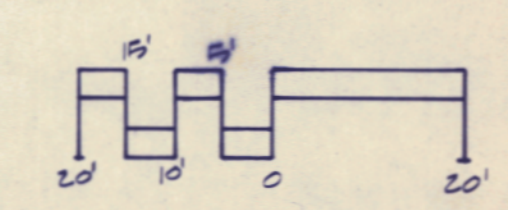
LOCATION PLAN

NOTES:

12. CONTRACTOR TO CONSULT WITH ARCHITECT FOR EXTENT OF TREE REMOVAL & PLANTING AROUND PARKING AREA BUILD.
13. PROVIDE CONTINUOUS PERIMETER DRAIN AT FOOTINGS AND PITCH TO DAYLIGHT.
14. ROOF DRAIN TO PIPE TO PERIMETER DRAIN.
15. WALKWAY PATHS: 6\"/>

N/E MARJORIE CHASE

EXISTING GARAGE



PRINCE MEMORIAL LIBRARY CUMBERLAND, MAINE SITE PLAN

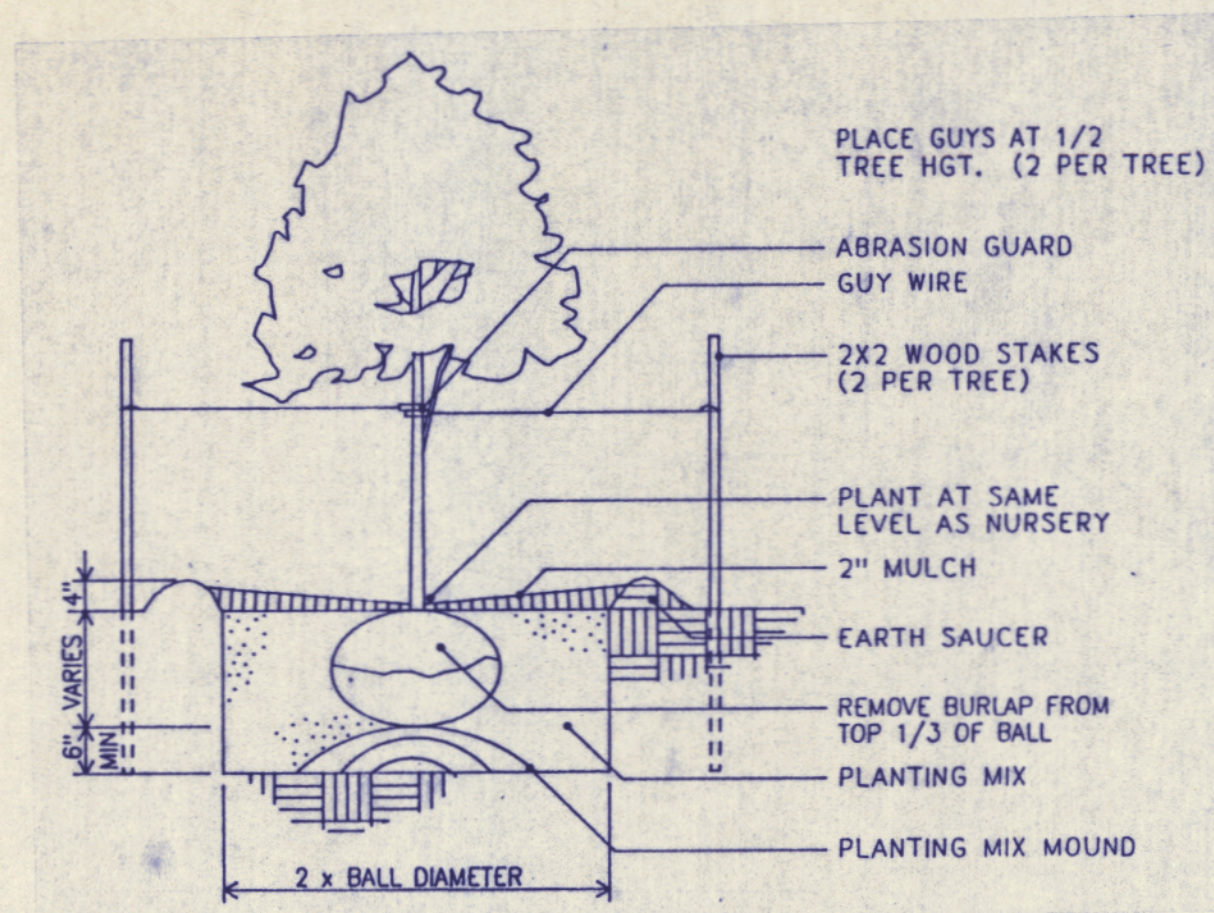


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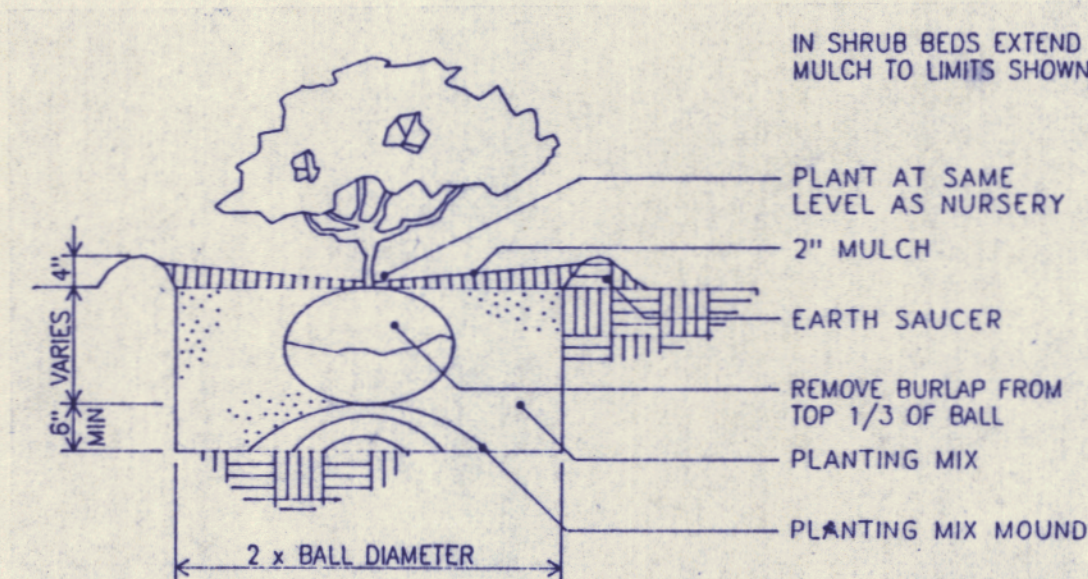
DRAWING NO.

L-1

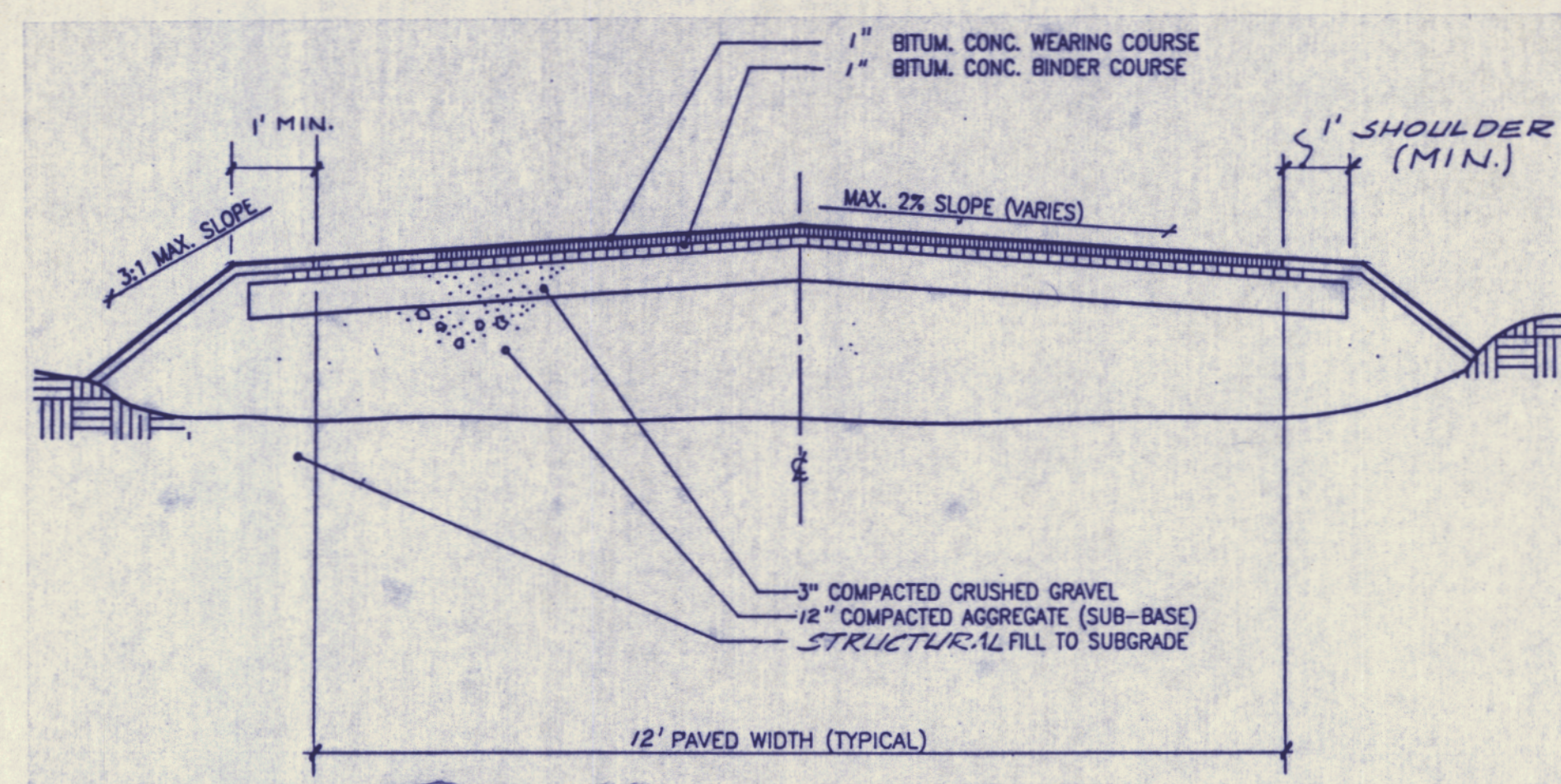
TERMINALS
5 MOULTON STREET, BOX 565
PORTLAND, MAINE 04112
207-774-6016



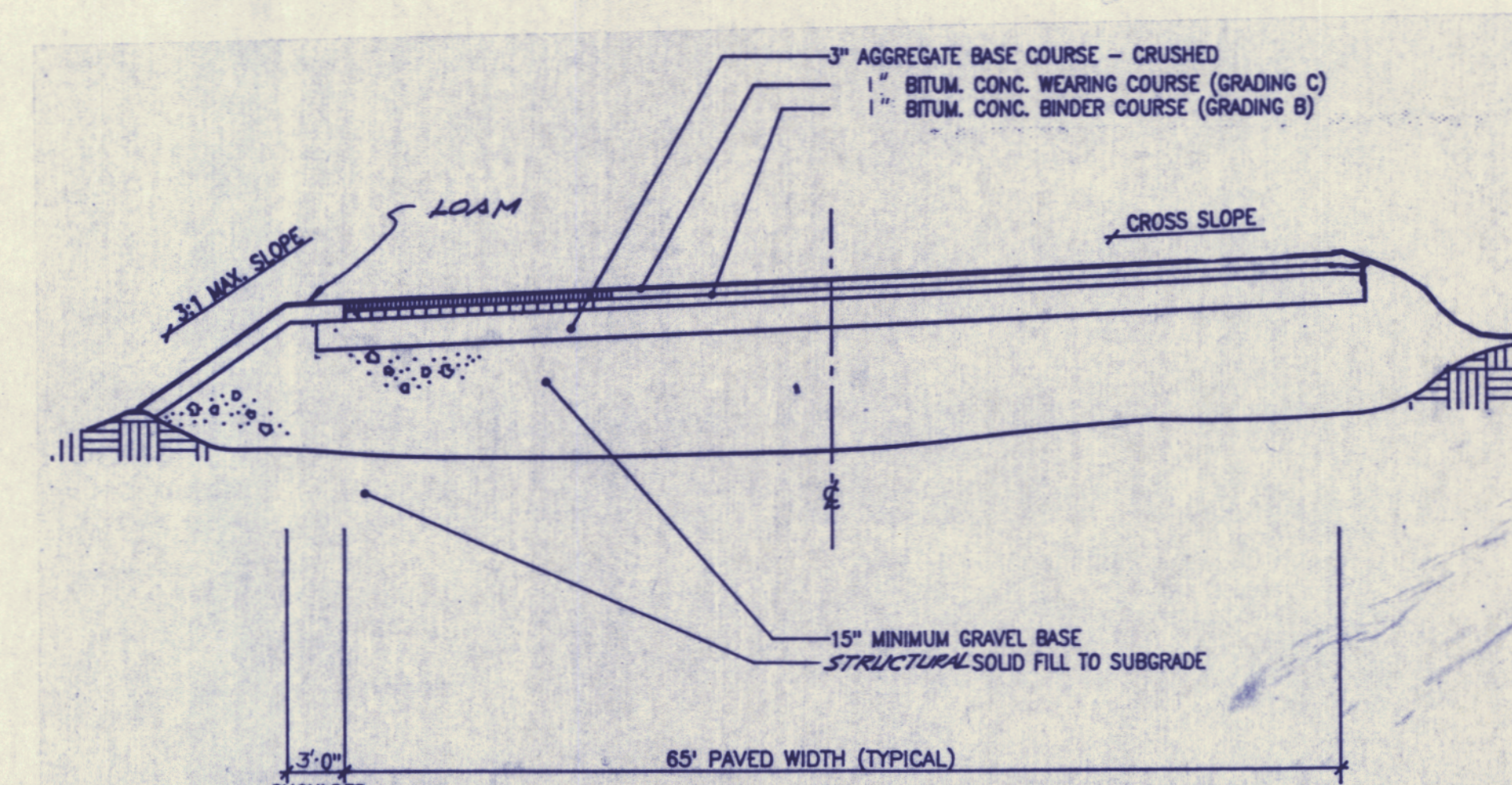
D PLANTING DETAIL
L-2 HTS.



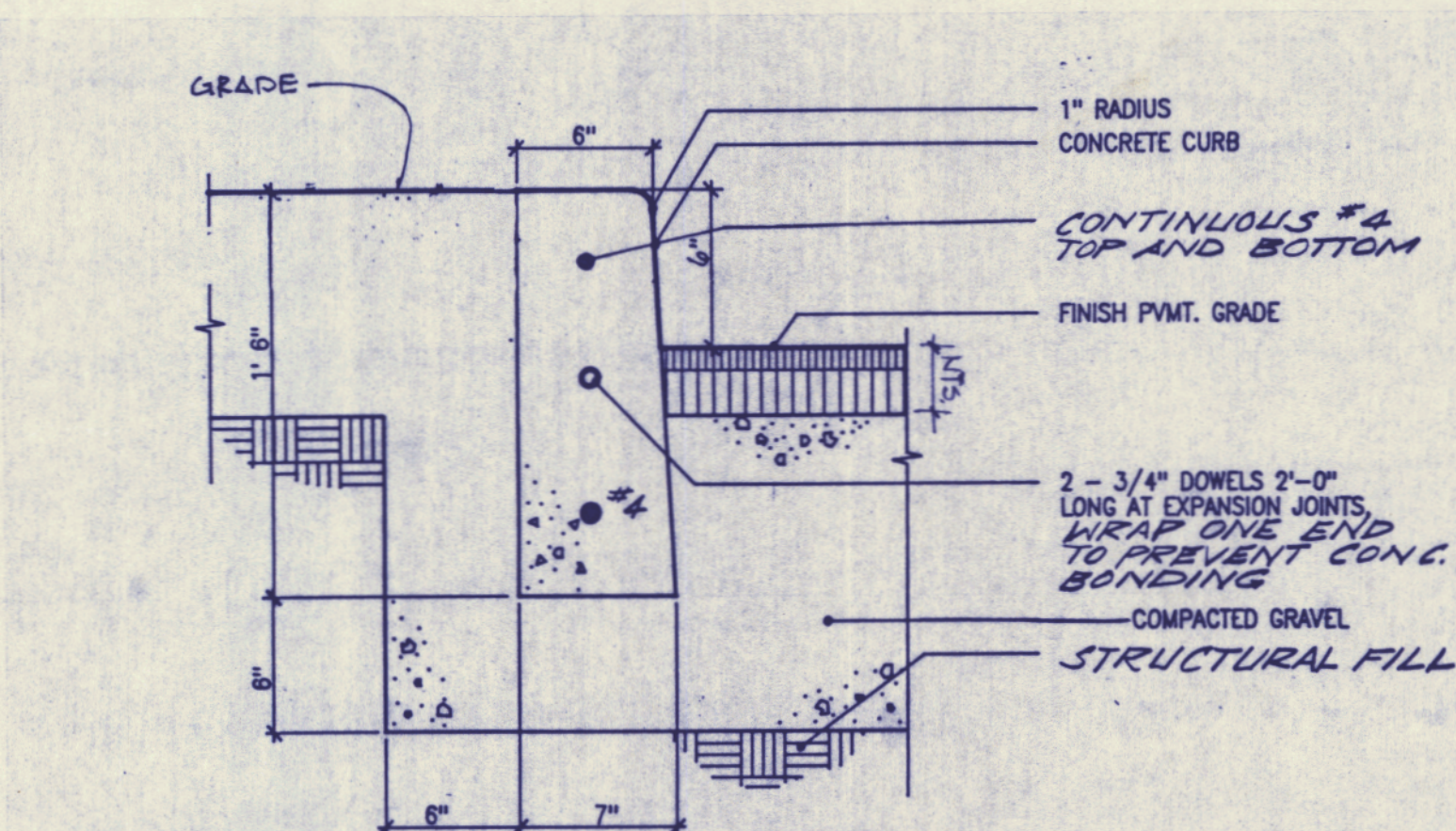
E PLANTING DETAIL
L-2 HTS.



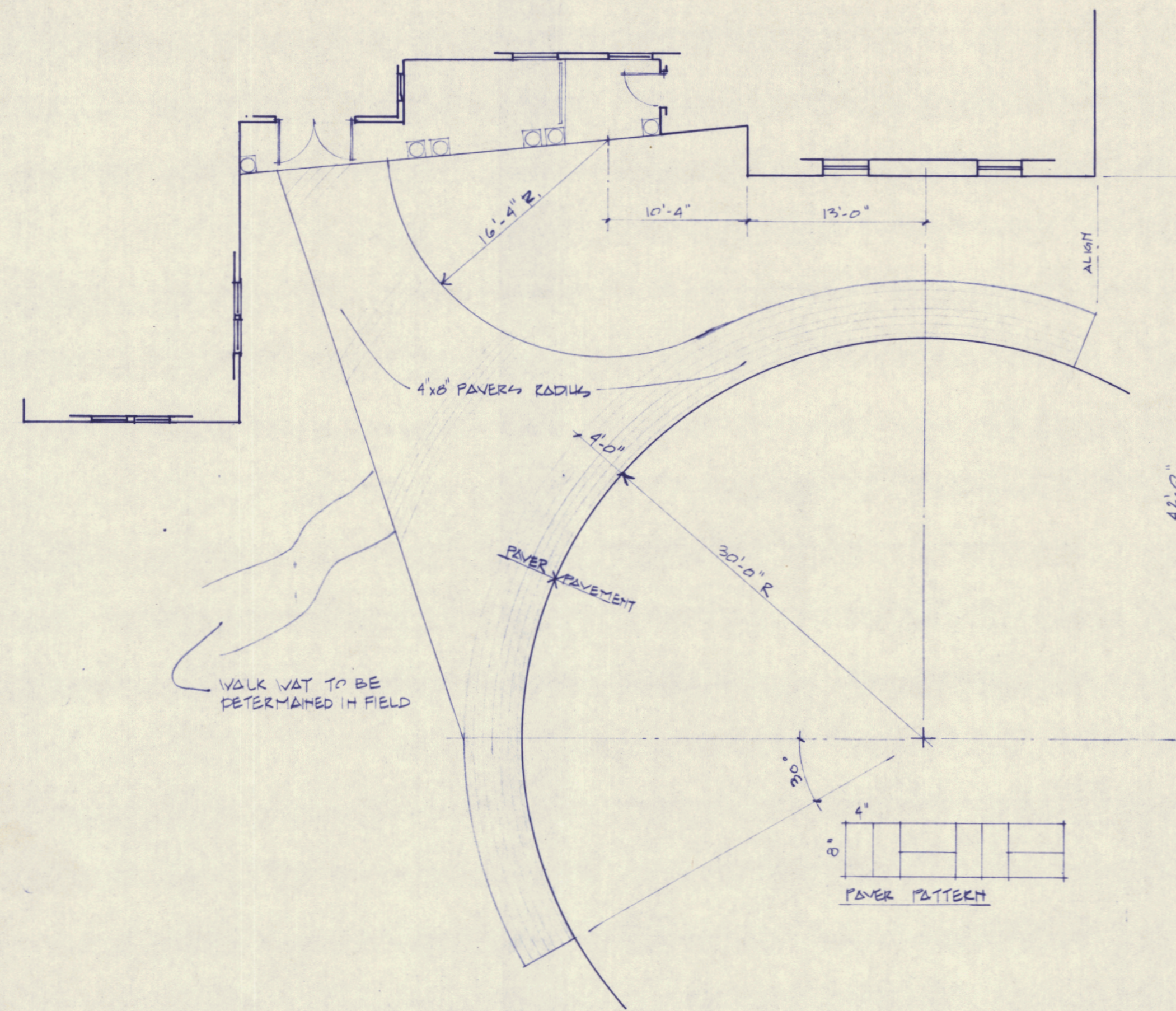
B SECTION - DRIVE
L-2 HTS.



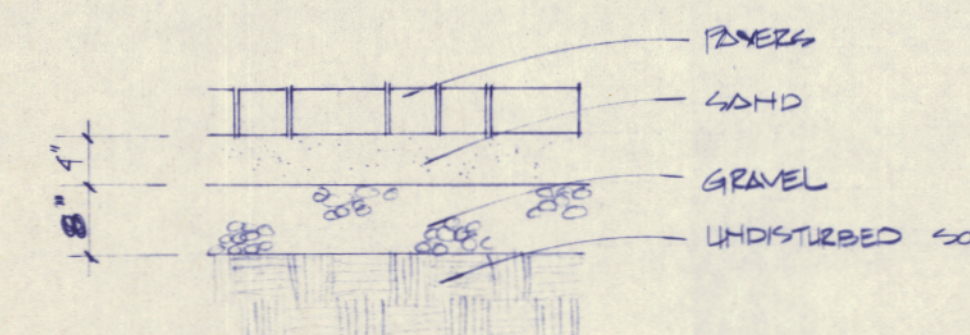
C SECTION - PARKING AREA
L-2 SCALE: NOT TO SCALE



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



A PLAN DETAIL OF DROP OFF
L-2 1/8" = 1'-0"

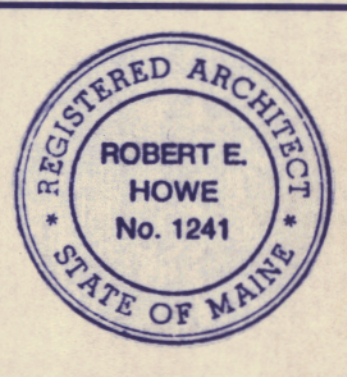


F SECTION - PAVERS ENTRY
L-2

H L-2

PRINCE MEMORIAL LIBRARY CUMBERLAND, MAINE SITE DETAILS

TERMINALS
5 MOULTON STREET, BOX 565
PORTLAND, MAINE 04112
207-774-6016



SCALE: AS NOTED
DATE: 20 AUG 1986
REVISIONS:
ADDENDUM #2 9-3-86

DRAWING NO.

L-2