

WAR HOUSING PROJECT ORE - 35279

PORTLAND OREGON
 NATIONAL HOUSING AGENCY
 JOHN D. BLANDFORD, JR. ADMINISTRATOR

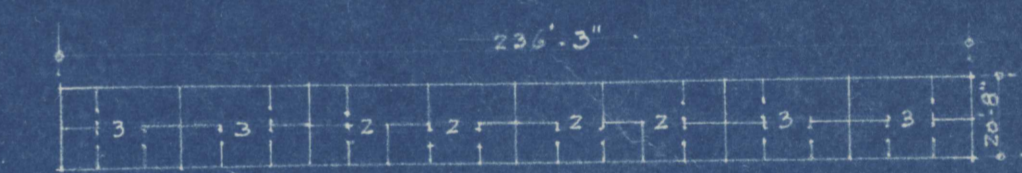
FEDERAL PUBLIC HOUSING AUTHORITY
 HERBERT EMMERICH, COMMISSIONER

JONES & MARSH ARCHITECTS PORTLAND OREGON
 JOHN W. CUNNINGHAM & ASSOCIATES CIVIL ENGINEERS

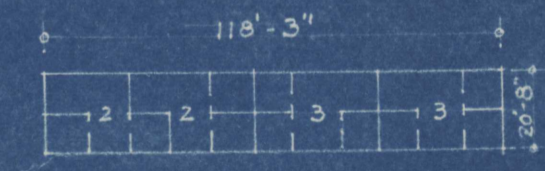
SCHEDULE OF DRAWINGS

DRAWING NUMBER	TITLE DESCRIPTION OF DRAWING
A-1	BOUNDARY SURVEY & TOPOGRAPHY
A-2	SITE PLAN
D-1	DWELLINGS - FLOOR PLANS & ELEVATIONS
D-2	DWELLINGS - BASIC PLAN, 3 BED ROOM UNIT
D-3	DWELLINGS - BASIC PLAN, 2 BED ROOM UNIT
D-4	DWELLINGS - WALL SECTIONS, DOOR & WINDOW DETAILS
D-5	DWELLINGS - TRUSS & MISCELLANEOUS DETAILS
D-6	DWELLINGS - CHIMNEY & KITCHEN DETAILS
D-7	DWELLINGS - ELECTRICAL & PLUMBING
A-3	COMMUNITY BLDG. - FOOTING, FLOOR & ROOF PLANS
A-4	COMMUNITY BLDG. - ELEVATIONS - SECTIONS
A-5	COMMUNITY BLDG. - EXTERIOR DETAILS
A-6	COMMUNITY BLDG. - HEATING - PLUMBING - ELECTRICAL
A-7	SITE IMPROVEMENT
A-8	WATER DISTRIBUTION SYSTEM
A-9	SANITARY SEWER SYSTEM
A-10	ELECTRICAL DISTRIBUTION

SCHEDULE OF BUILDING TYPES



DWELLING TYPE (A)



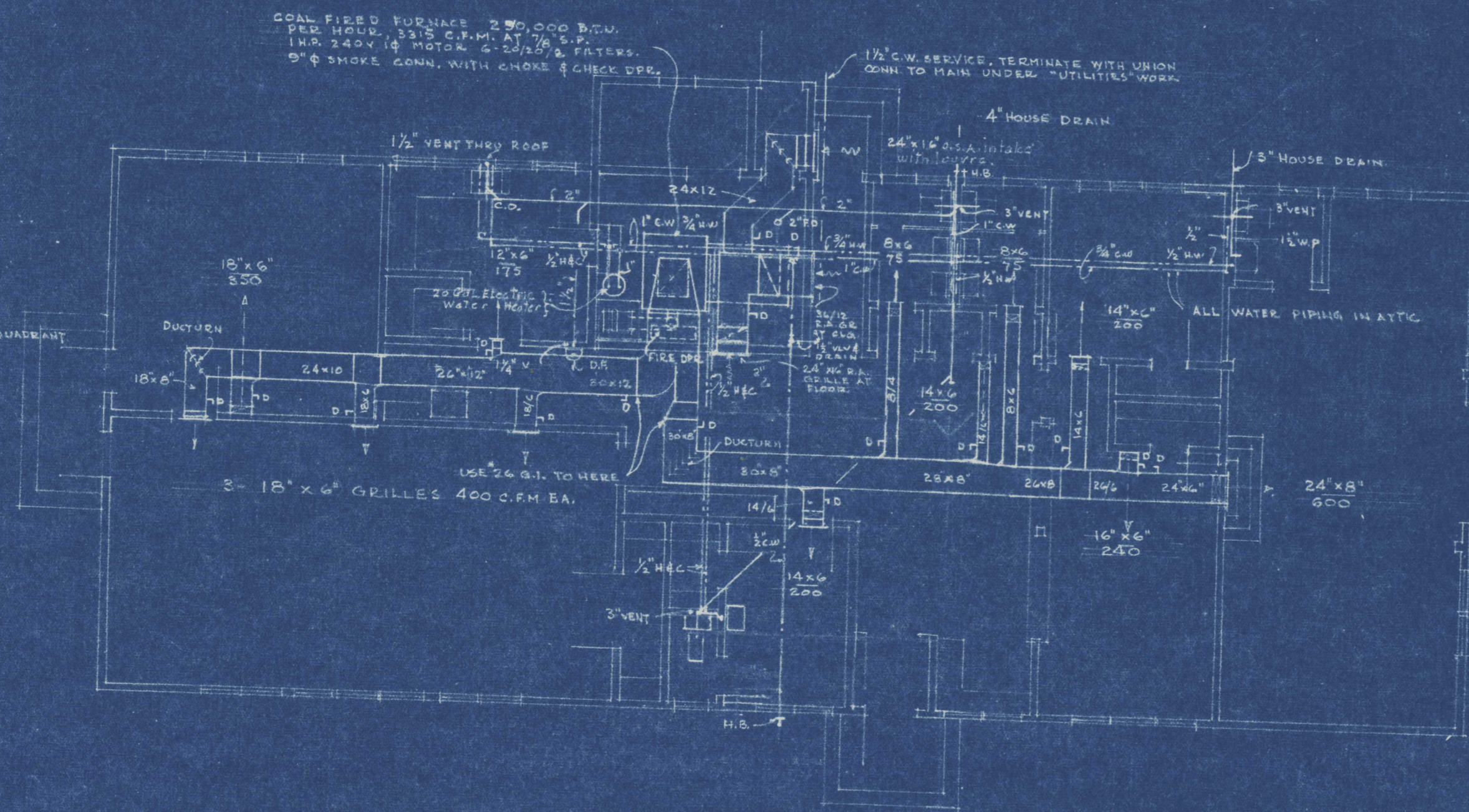
DWELLING TYPE (B)

TOTAL BLDGS. NUMBER	TOTAL UNITS EACH B.R. TYPE			
	2	3	TOTAL	
18	4	4	144	
2	2	2	8	
TOTAL BUILDINGS & DWELLING UNITS	20	76	76	152

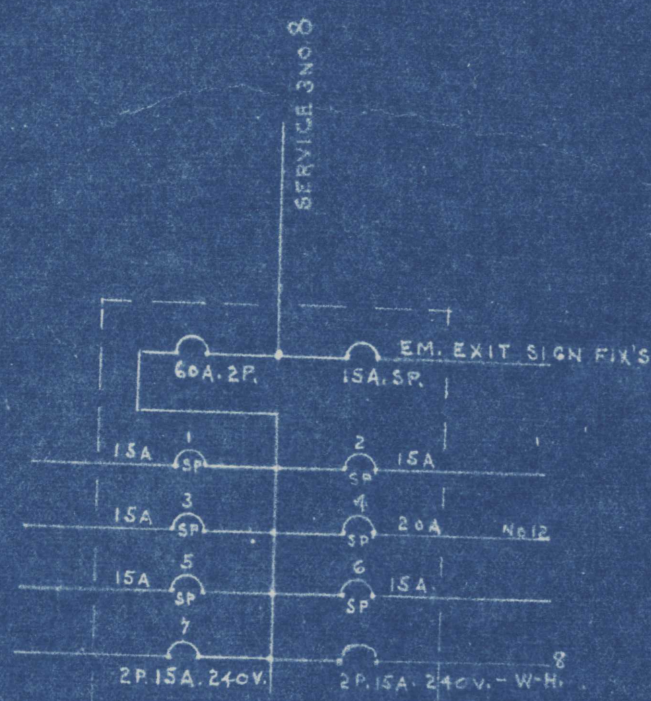


SET - NO -

NOTE:
ALL DUCT WORK IN ATTIC.
SYMBOL "D" INDICATES VOL. DR. & QUANTITY.



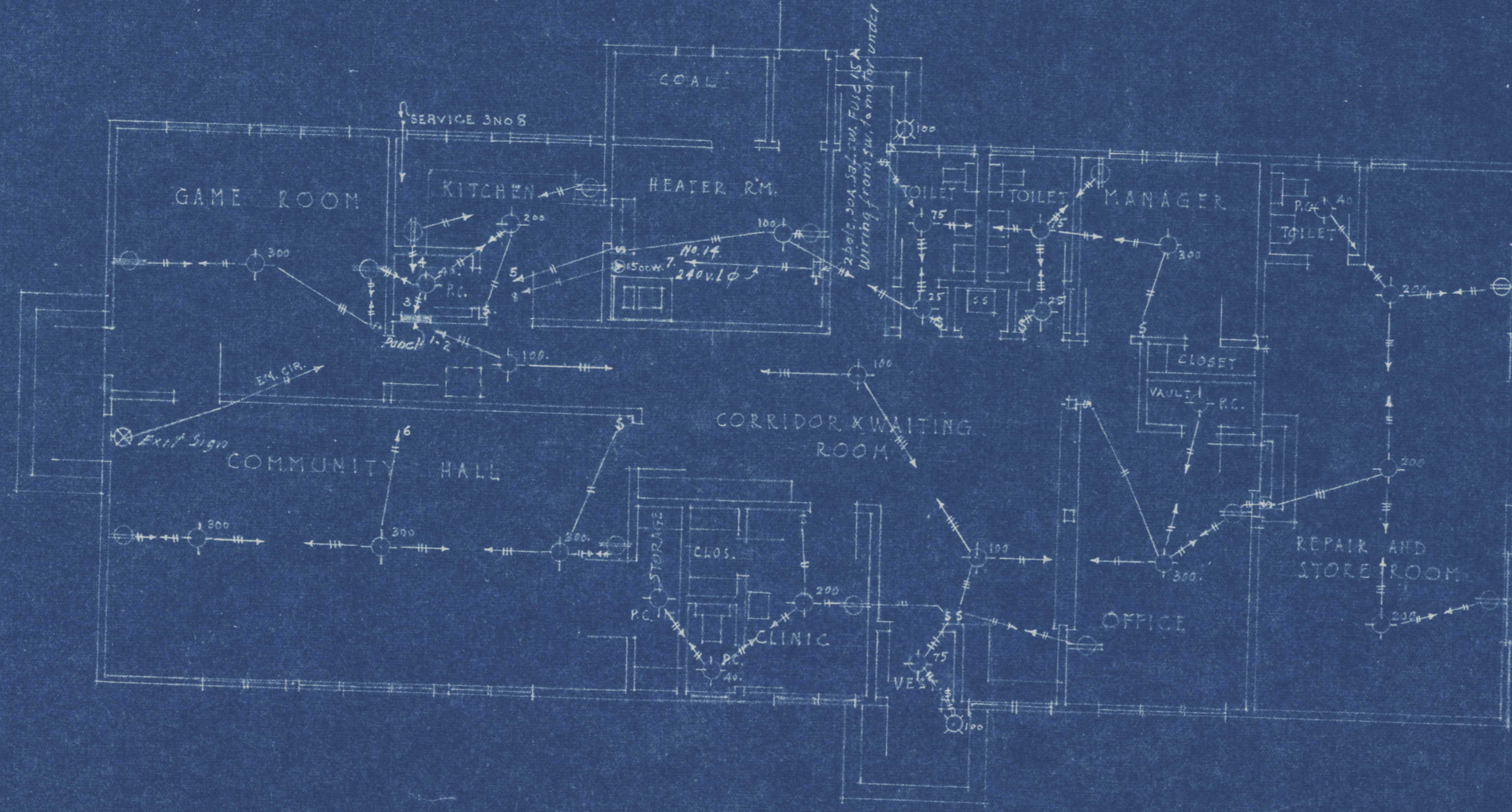
FLOOR PLAN
HEATING AND PLUMBING
Scale 1/8" = 1'-0"



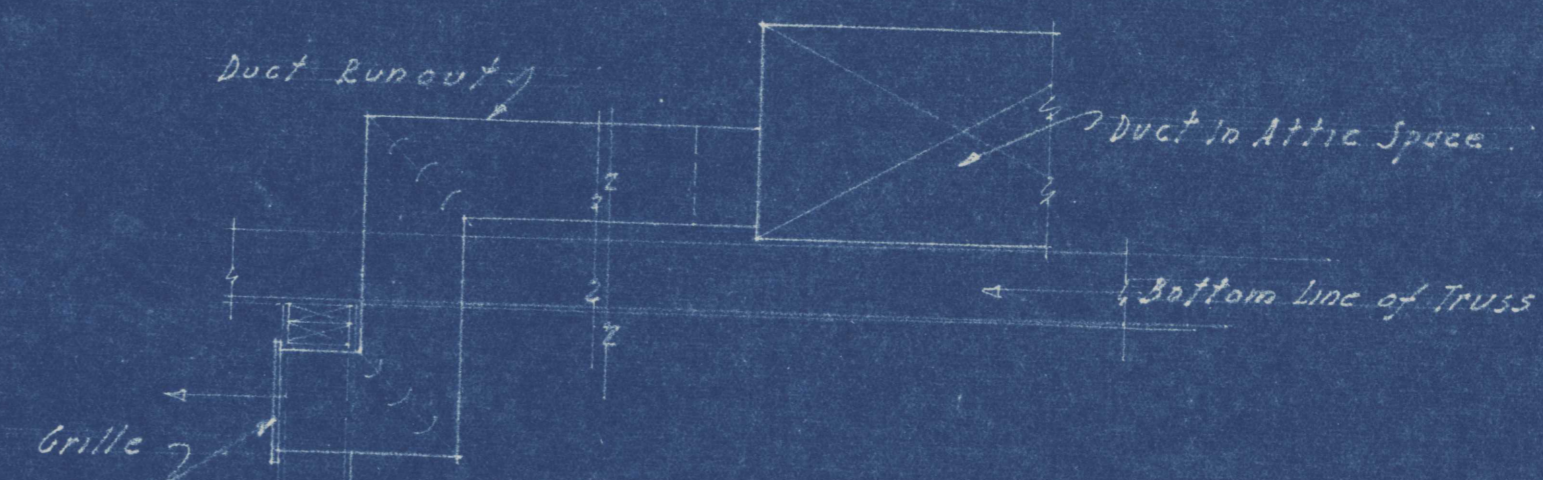
ONE LINE DIAGRAM FOR PANEL E SERVICE. - 100 AMP SERVICE. - 100 AMP SERVICE. - 100 AMP SERVICE. USE FUSE TYPE EQUIPMENT.



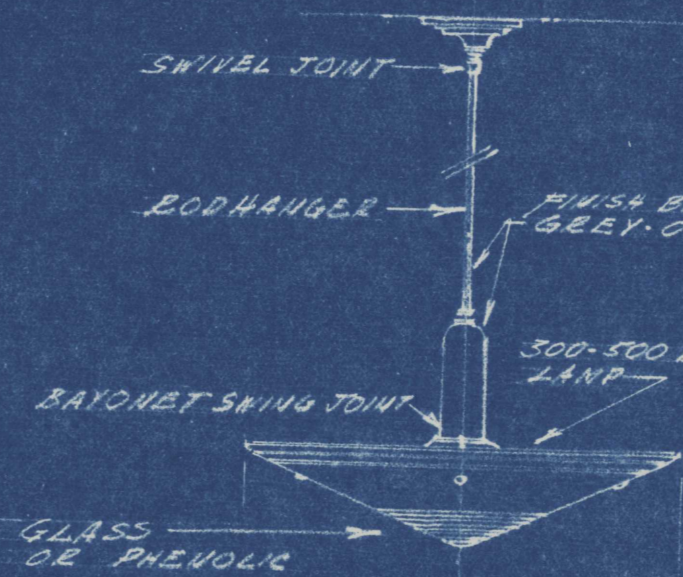
FLOOR PLAN
ELECTRICAL
Scale 1/8" = 1'-0"



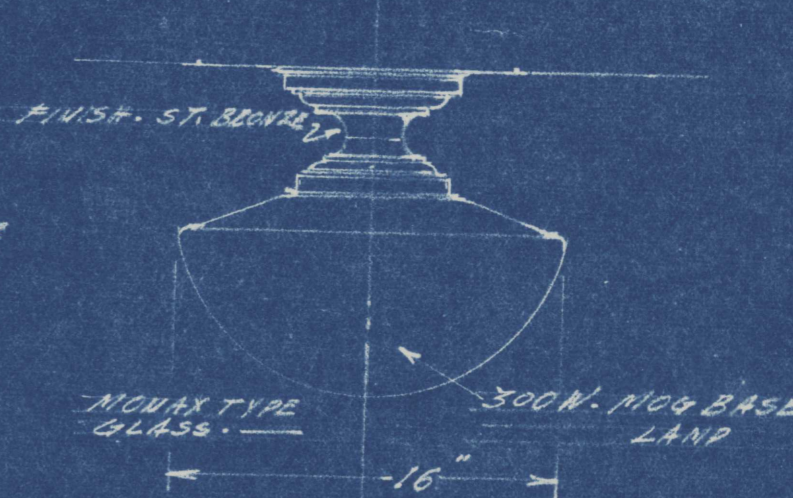
- ELECTRIC SYMBOLS
- = Ceiling Outlet
 - ⊖ = Duplex Receptacle
 - ⊗ = Exit Sign
 - ⊙ = Pull Chain
 - ⊚ = Switch
 - ⊛ = Bracket Outlet
 - ⊜ = Water Heater Outlet



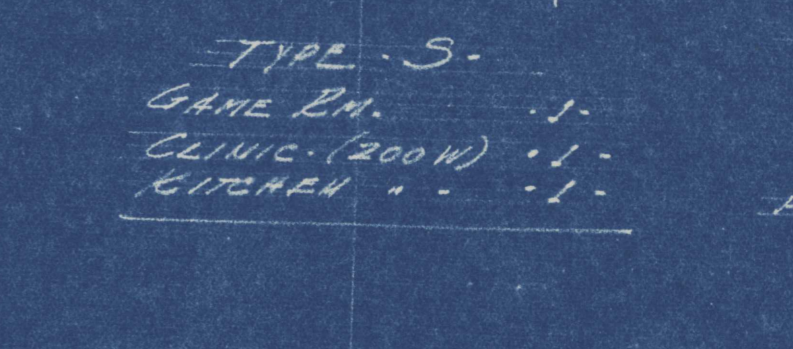
DETAIL OF GRILLE CONNECTION
EXCEPT TO COMMUNITY HALL,
ALL WARM AIR DUCT WORK IN ATTIC SPACE.



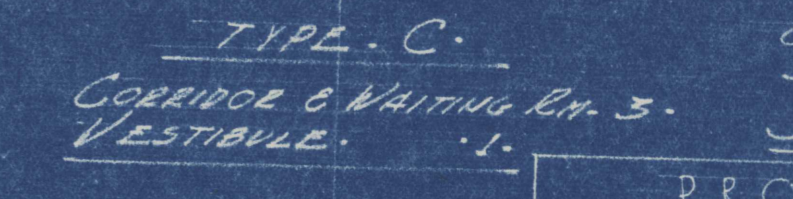
TYPE S
GAME RM. .1-
CLINIC (ROOM) .1-
KITCHEN .1-
TYPE M
COMMUNITY HALL .3-
OFFICE .1-
MANAGER .1-



TYPE A4
OUTSIDE .2-



TYPE F
HEATER RM. 1 LUS
KITCHEN CLOSET 1 PC
TOILETS 2 RUS
ENTRIES 2 LUS
CLINIC TOILET 1 PC
VALET 1 PC
REPAIR & STORAGE 3 RUS
TOILET 1 PC
COMMUNITY HALL STAIR 1 PC



TYPE C
CORRIDOR & WAITING RM. 3-
VESTIBULE .1-



TYPE Q
COMMUNITY HALL .5-

ALL GLASS TO BE HOMOGENEOUS NOXAX QUALITY WITH SEARED CHIP PROOF EDGES.
ALL FIXTURES TO BEAR UNDERWRITERS INC. LABELS.
ALL FIXTURES TO CONFORM TO LATEST N.P.B. LIMITATION ORDERS REGARDING USE OF CRITICAL MATERIAL.



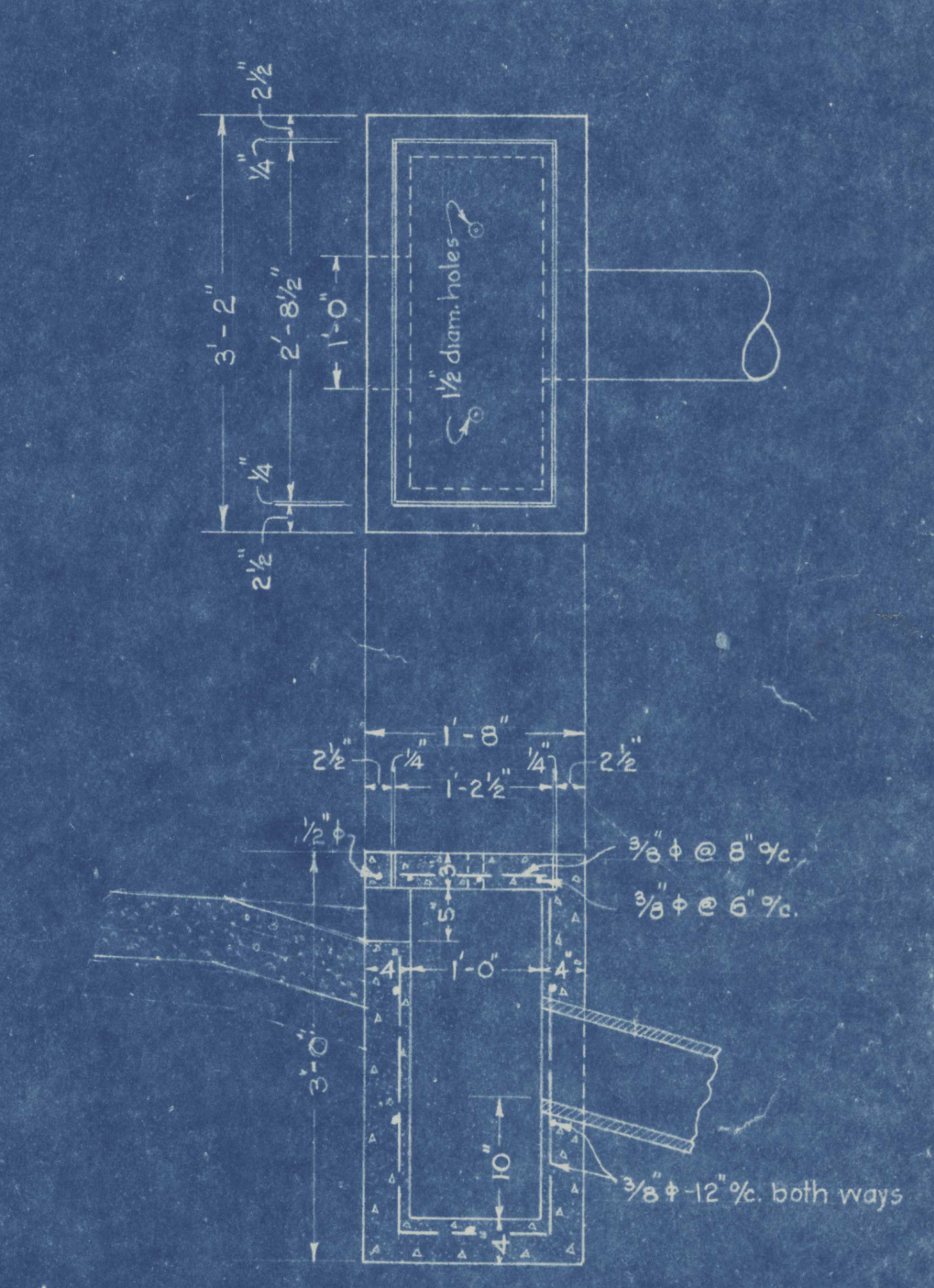
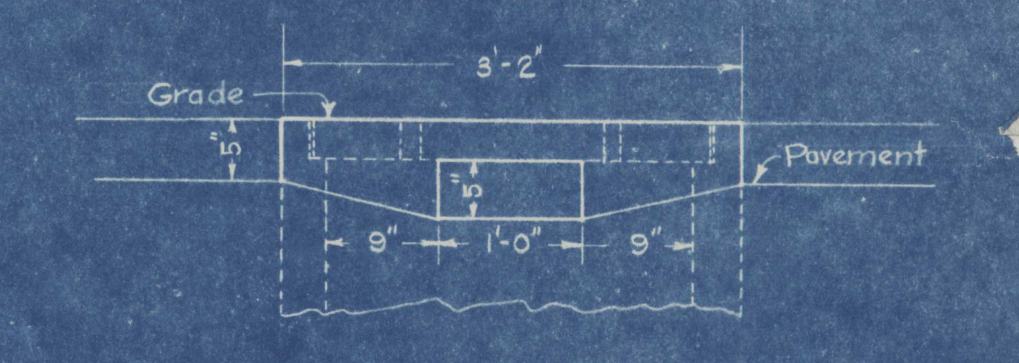
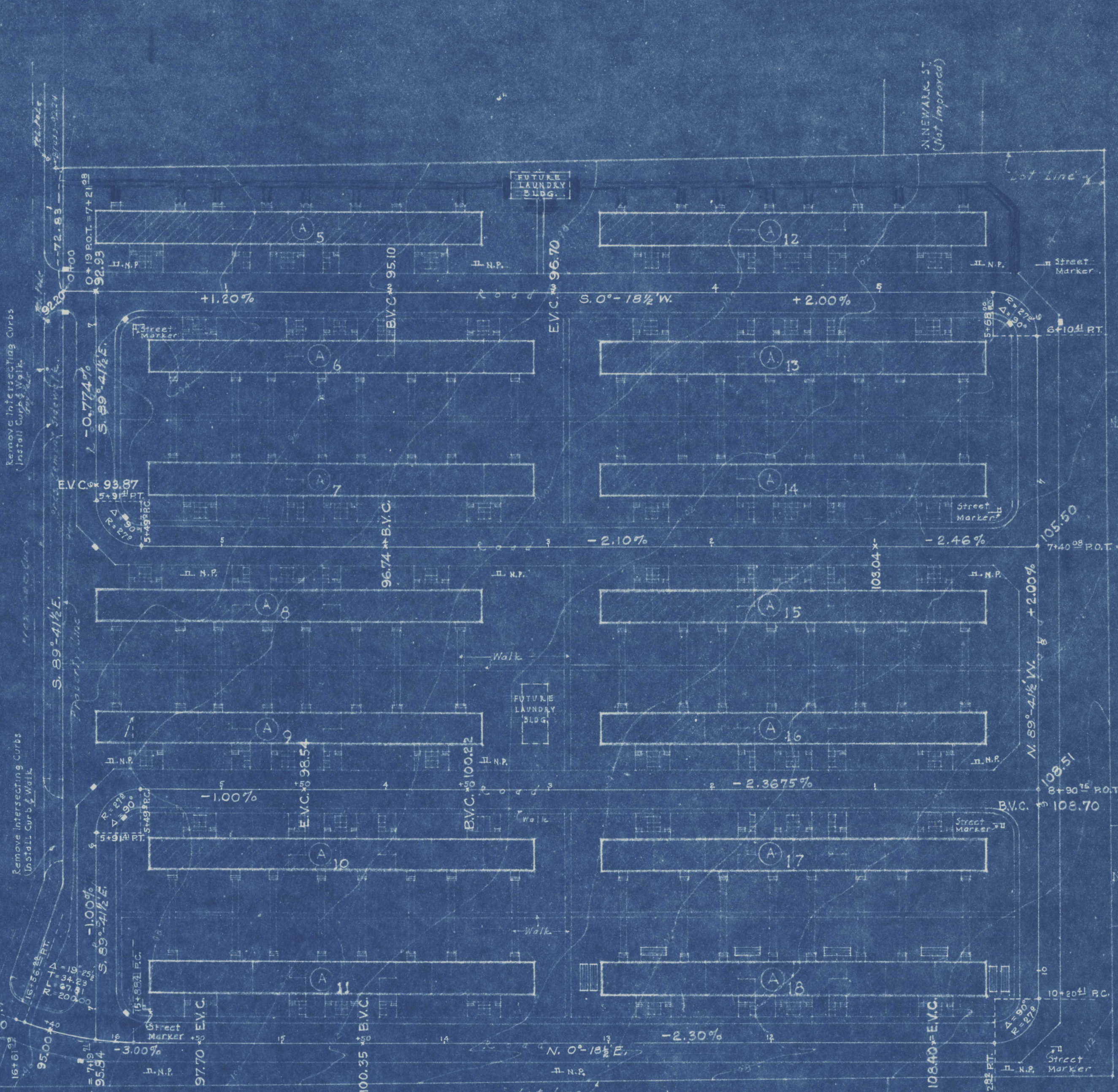
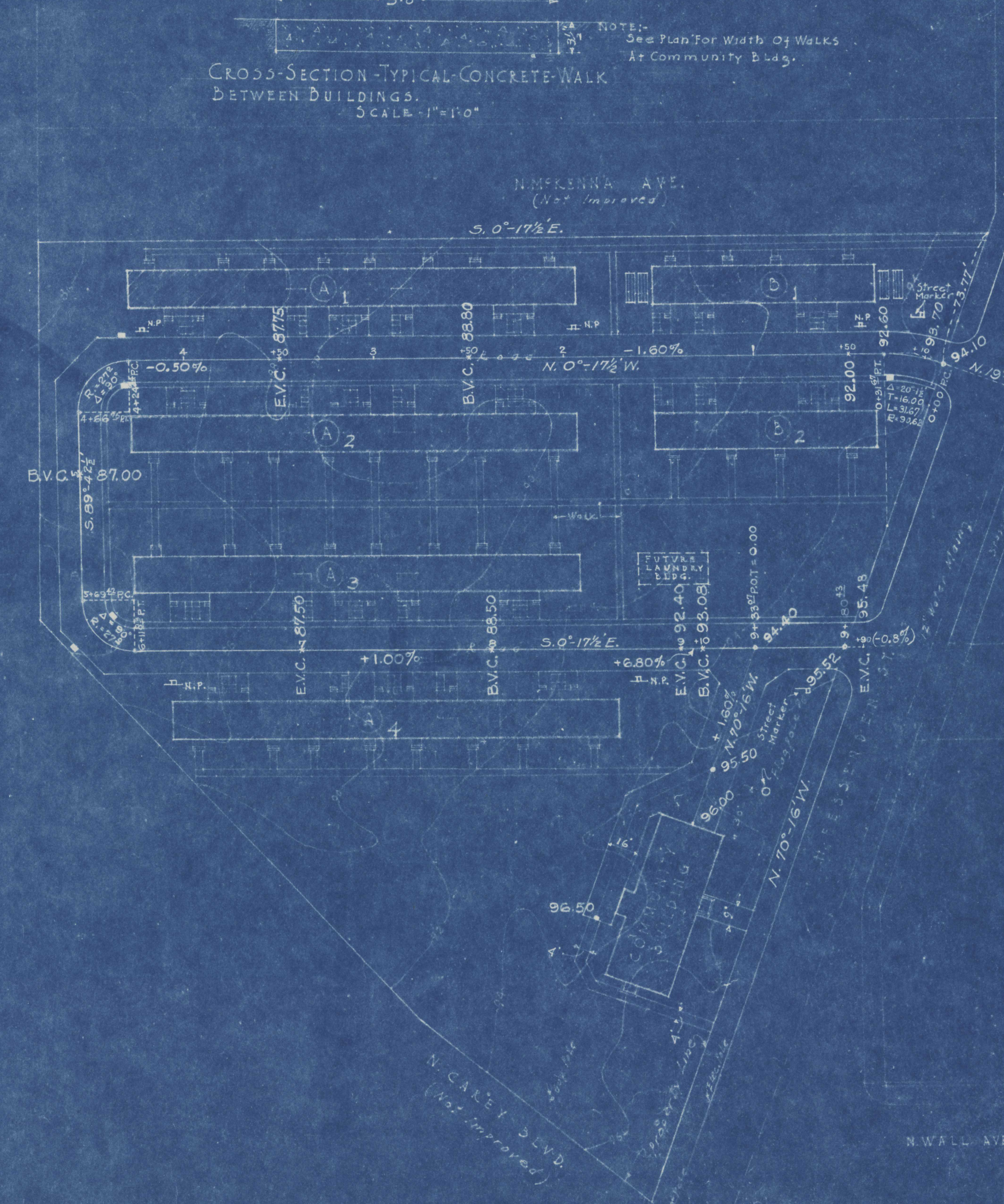
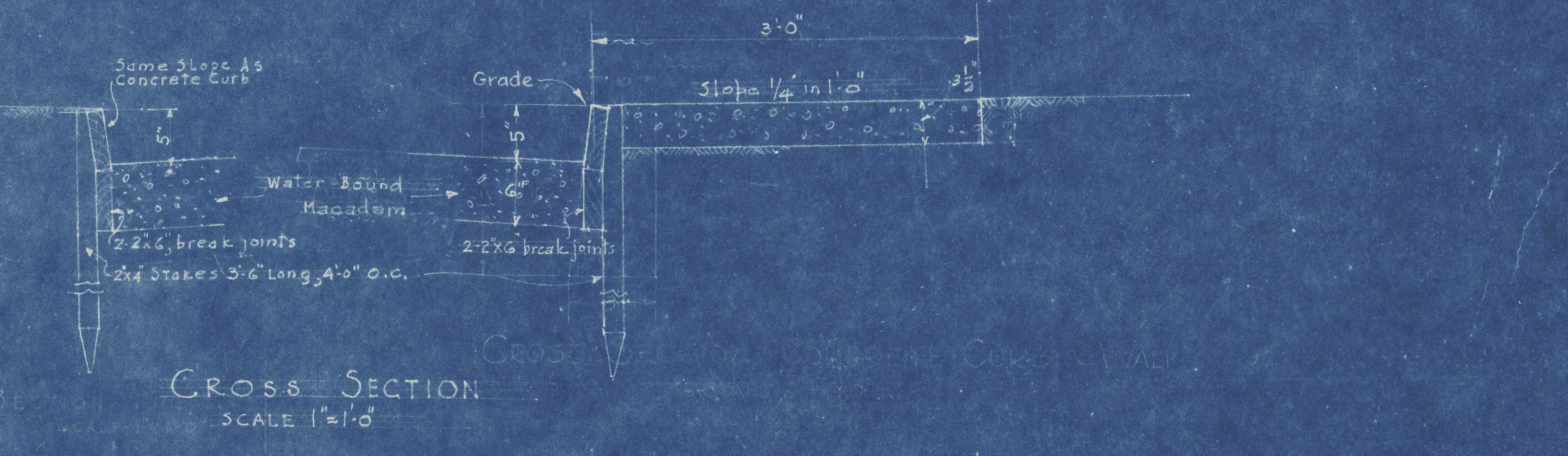
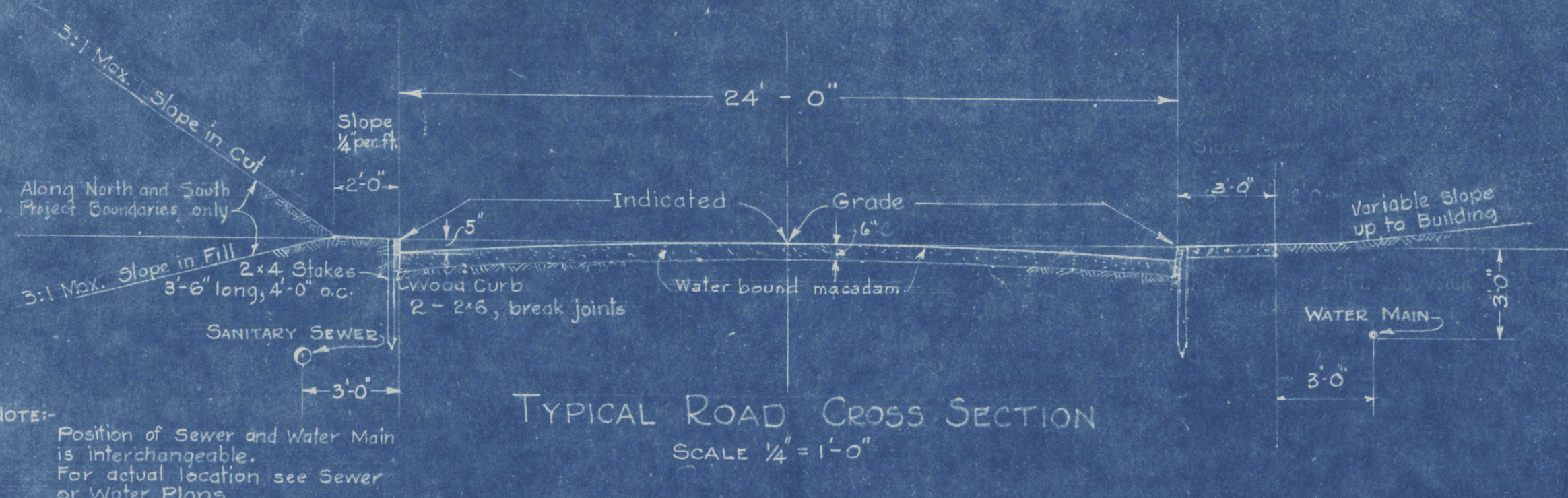
TYPE A1
SWITCH TO BE EQUIPPED WITH STOP

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

HEATER RM.	1 LUS
KITCHEN CLOSET	1 PC
TOILETS	2 RUS
ENTRIES	2 LUS
CLINIC TOILET	1 PC
VALET	1 PC
REPAIR & STORAGE	3 RUS
TOILET	1 PC
COMMUNITY HALL STAIR	1 PC

PROJECT - ORE. 35279
PORTLAND, OREGON
JONES AND MARSH - ARCHITECTS
HEATING - PLUMBING - ELECTRICAL
COMMUNITY BUILDING
NATIONAL HOUSING AGENCY
FEDERAL PUBLIC HOUSING AUTHORITY
HERBERT EMMERICH - COMMISSIONER

DRAWN BY: [Signature]
CHECKED: [Signature]
DATE: SEPT. 15, 1943
REVISION: [Signature]
SHEET NO. A-6



NOTE:
See Sheet No. A-2 for extent of all walks included in the work.
All areas should be sloped sufficient enough to drain surface water away from all buildings and into established water courses. Where necessary walks and grades shall be warped to aid this procedure!

INDICATIONS
 [Symbol] = Clothes Poles
 [Symbol] = NO PARKING Signs
 [Symbol] = Street Markers
 [Symbol] = Storm Water Inlet

NOTE:
See Detail Drawings for Details of Street Markers, Clothes Poles, Etc.
Arrangement & Number of Clothes Poles for All A, B & C Type Buildings Shall Be Same As Shown for Buildings A, B & C.
See Sewer Drawing for Inlet connections.

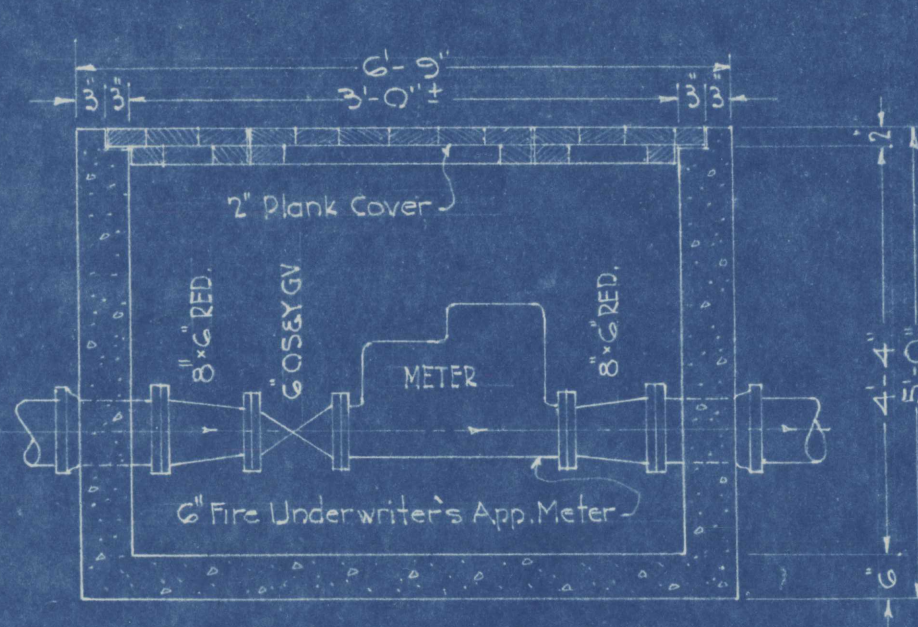
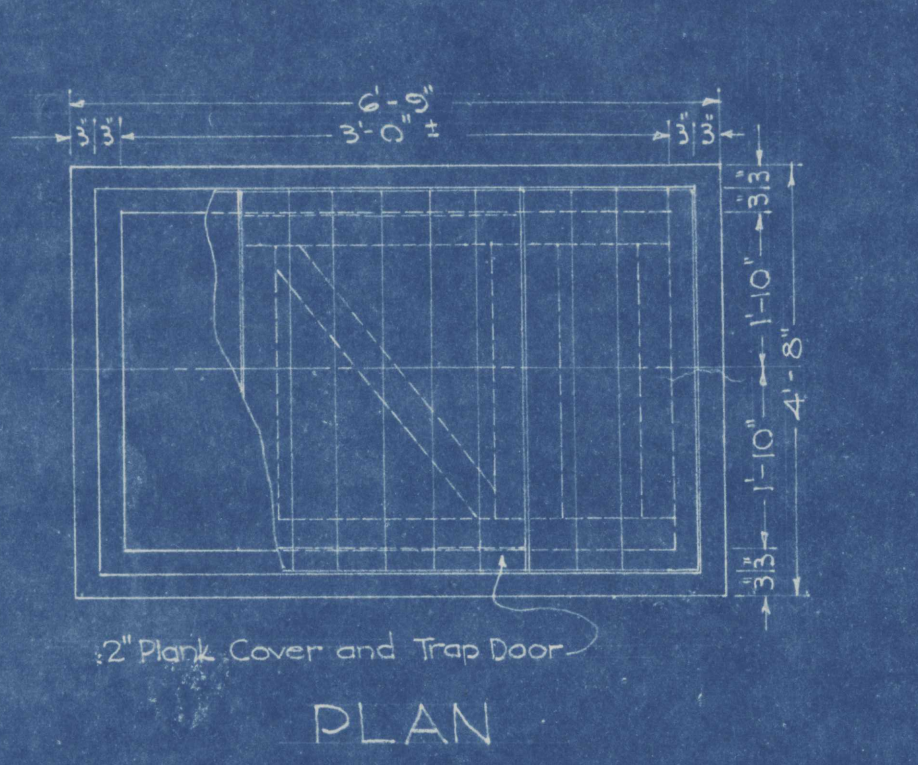
BUILDING LEGEND
 (A) = 4-3 BED ROOM AND 4-2 BED ROOM UNITS
 (B) = 2-3 BED ROOM AND 2-2 BED ROOM UNITS

TOTAL (A) TYPE BUILDINGS = 18
 TOTAL (B) TYPE BUILDINGS = 2
 TOTAL DWELLING UNITS = 152

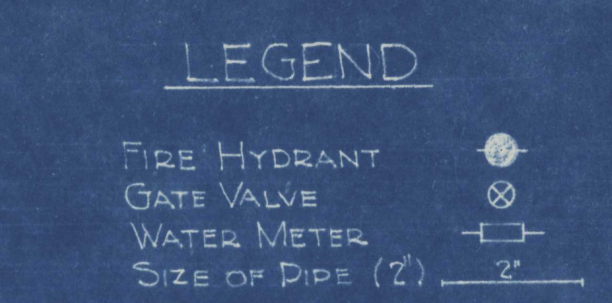
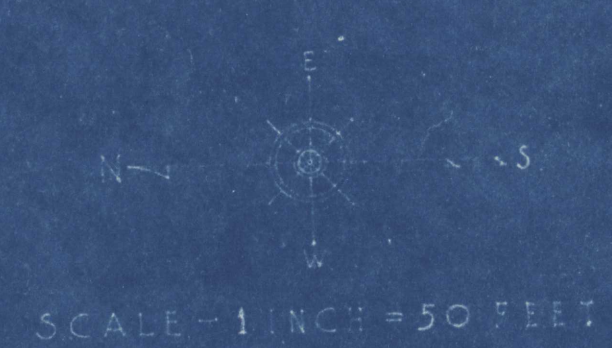
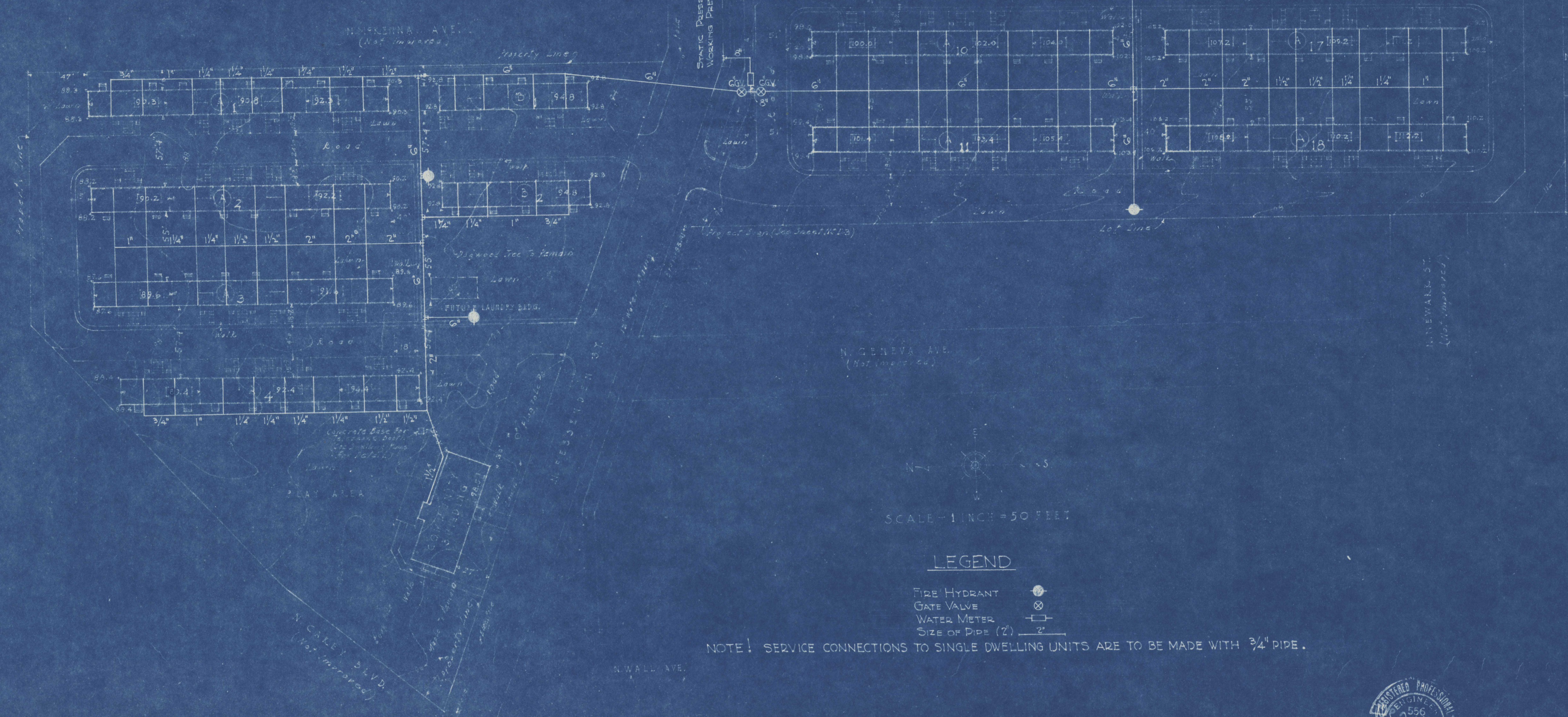
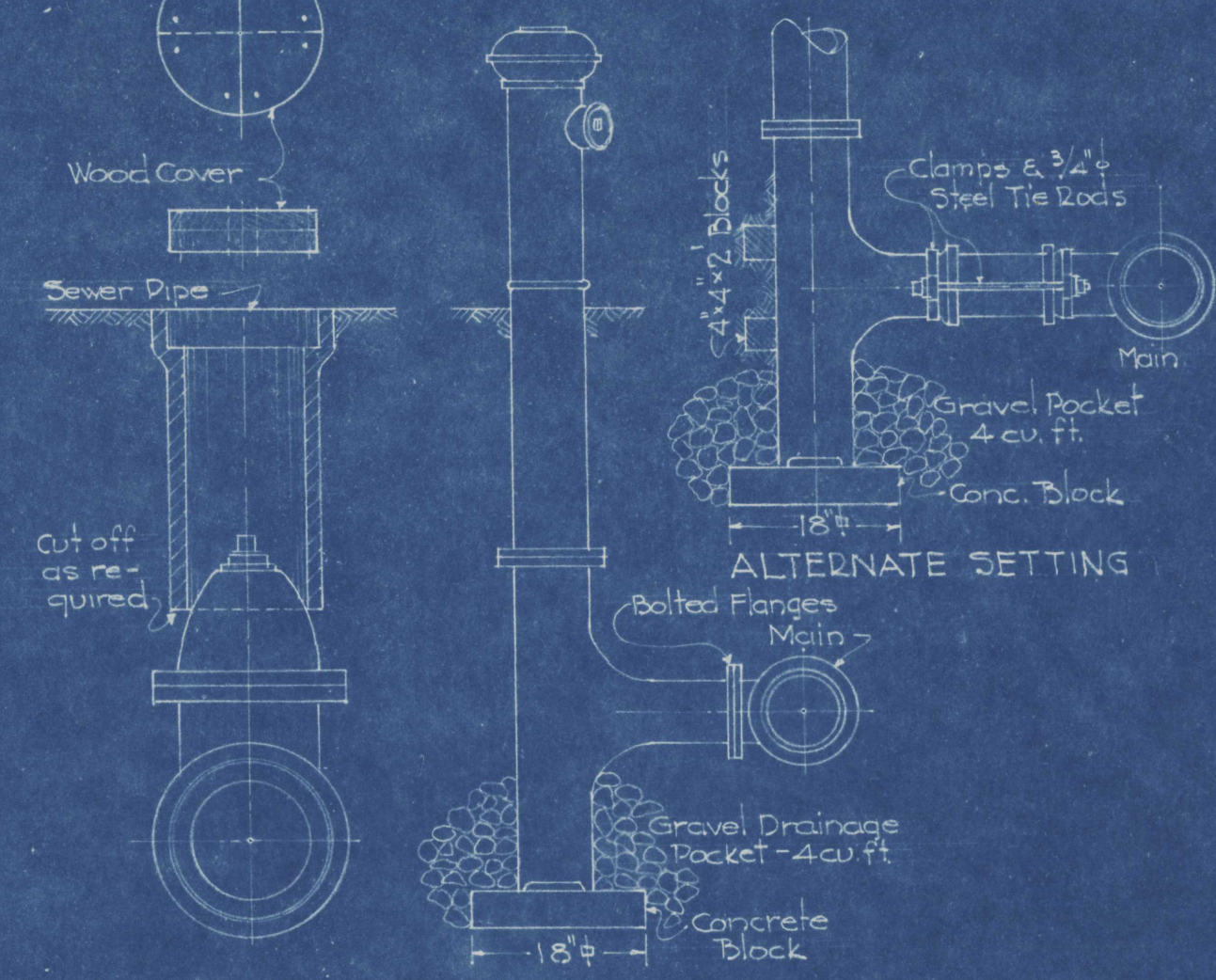
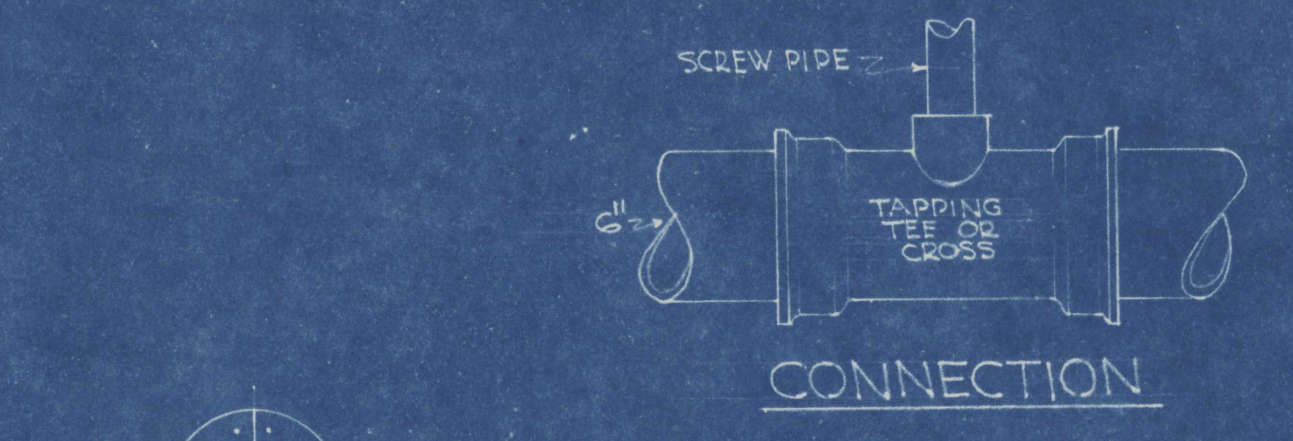
PROJECT - ORE. 35279 -
 PORTLAND, OREGON
 JONES AND MARSH ARCHITECTS
 JOHN W. CUNNINGHAM AND ASSOCIATES - ENGINEERS
SITE IMPROVEMENT
 NATIONAL HOUSING AGENCY
 FEDERAL PUBLIC HOUSING AUTHORITY
 HERBERT EMMERICH - COMMISSIONER



DRAWN BY [Name]
 CHECKED [Name]
 DATE: SEPT 15, 43
 SHEET NO. **A-7**
 REVISIONS:
 1. CHANGE STORM WATER DRAIN TO 12 IN. DIA. WALK-DISKS TO 18 IN. DIA.
 2. CHANGE HAND DRAIN TO 18 IN. DIA. SINKS TO 18 IN. DIA.



NOTE: Length & Width of box must be checked against size of meter & altered if necessary.



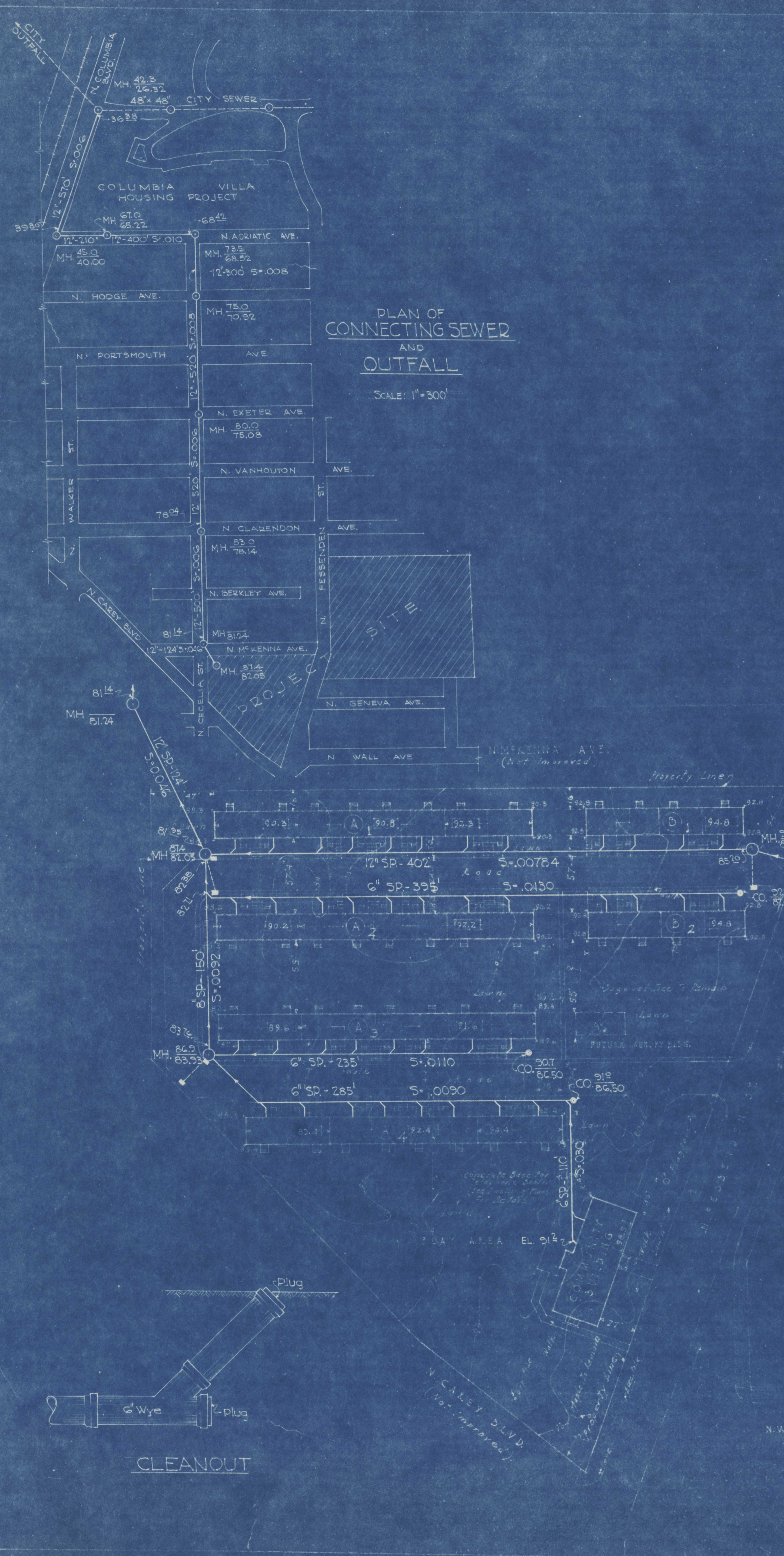
NOTE: SERVICE CONNECTIONS TO SINGLE DWELLING UNITS ARE TO BE MADE WITH 3/4" PIPE.

NOTES
See Sheet #A7 For Location of Street Markers, Curbs, Poles, Etc.
Elevations of Fire Hydrants are noted thus (H) See Drawings of Buildings for Variations in Arrangement of Floors.
All areas not used for buildings, walks and roads, shall be lawn.

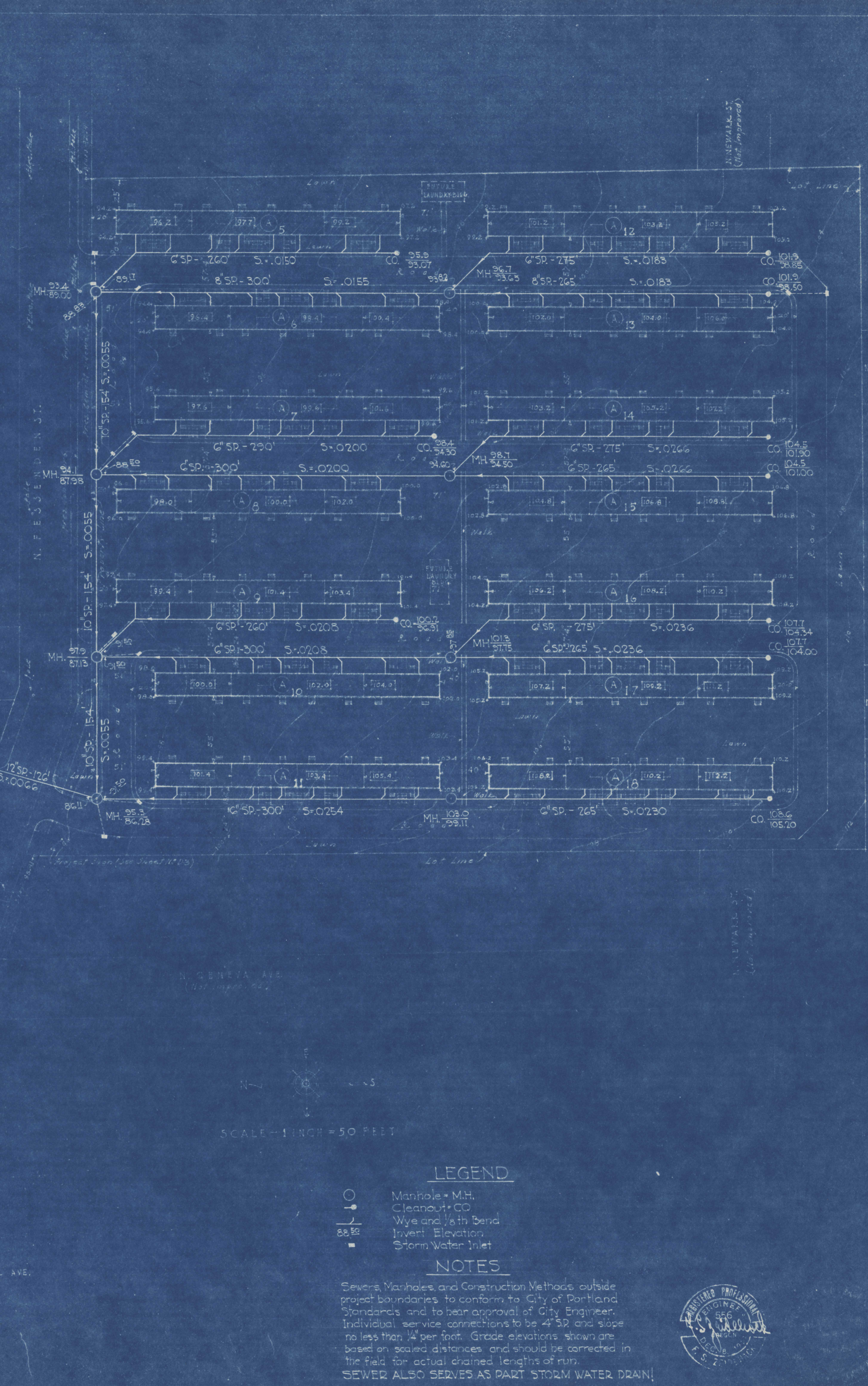
BUILDING LEGEND
(A) = 4-3 BED ROOM AND 4-2 BED ROOM UNITS
(B) = 2-3 BED ROOM AND 2-2 BED ROOM UNITS
TOTAL (A) TYPE BUILDINGS = 18
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TOTAL DWELLING UNITS = 152

PROJECT - ORE. 35279
PORTLAND, OREGON
JONES AND MARSH ARCHITECTS
JOHN W. CUNNINGHAM AND ASSOCIATES - ENGINEERS
WATER DISTRIBUTION SYSTEM
NATIONAL HOUSING AGENCY
FEDERAL PUBLIC HOUSING AUTHORITY
HERBERT EMMECHER COMMISSIONER
DRAWN BY: [Signature] SHEET NO. [Signature]
CHECKED: [Signature] [Signature]
A-8





PLAN OF
CONNECTING SEWER
AND
OUTFALL
SCALE: 1"=300'



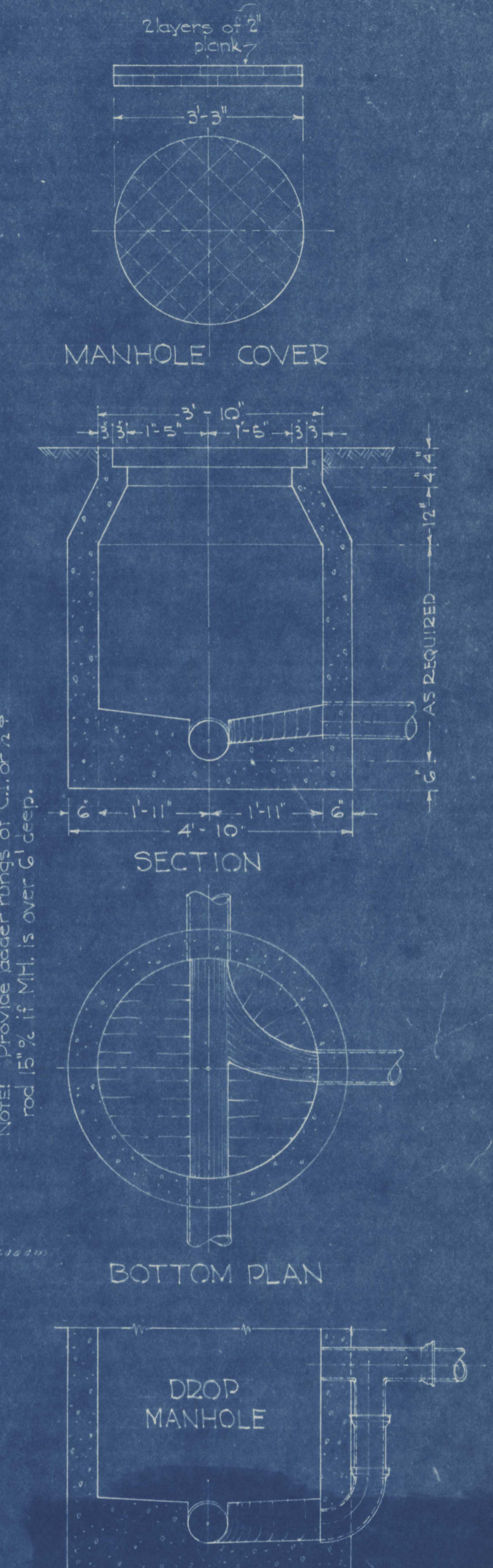
SCALE - 1 INCH = 50 FEET

- LEGEND**
- Manhole - M.H.
 - Cleanout - CO
 - Wye and 1/4" Bend
 - Invert Elevation
 - Storm Water Inlet

NOTES

Sewers, Manholes, and Construction Methods outside project boundaries to conform to City of Portland Standards and to bear approval of City Engineer. Individual service connections to be 4" SP and slope no less than 1/4" per foot. Grade elevations shown are based on scaled distances and should be corrected in the field for actual chained lengths of run.

SEWER ALSO SERVES AS PART STORM WATER DRAIN!



Notes: Provide inside rungs of CI or 1/4" rod 15" x 2" if M.H. is over 6' deep.

- BUILDING LEGEND**
- (A) = 4-3 BED ROOM AND 4-2 BED ROOM UNITS
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PROJECT - ORE. 35279 PORTLAND, OREGON	
JONES AND MARSH ARCHITECTS JOHN W. CUNNINGHAM AND ASSOCIATES - ENGINEERS	
SANITARY SEWER SYSTEM	
NATIONAL HOUSING AGENCY FEDERAL PUBLIC HOUSING AUTHORITY HERBERT EMMERICH - COMMISSIONER	
DRAWN BY CHECKED	DATE SEP 15 1954 SHEET NO. REVISED REV. NO. 1
A-9	

N. CLARENDON AVE.
Parad



As Improvement

3700.103.67

N. BERKELEY AVE.
Open but not improved

N. BERKELEY AVE.
No improvement

N. CECILIA ST.

N. MCKENNA AVE.
497.000 50°11'2"E

N. MCKENNA AVE.

175.51 3.89 145°E

Iron pipe 94.04

Iron pipe 112.82

N. GENEVA AVE.
No Improvement

N. HEWARK ST.
As Improvement

N. CARY BOULEVARD
As Improvement

N. FESSENDEN ST.

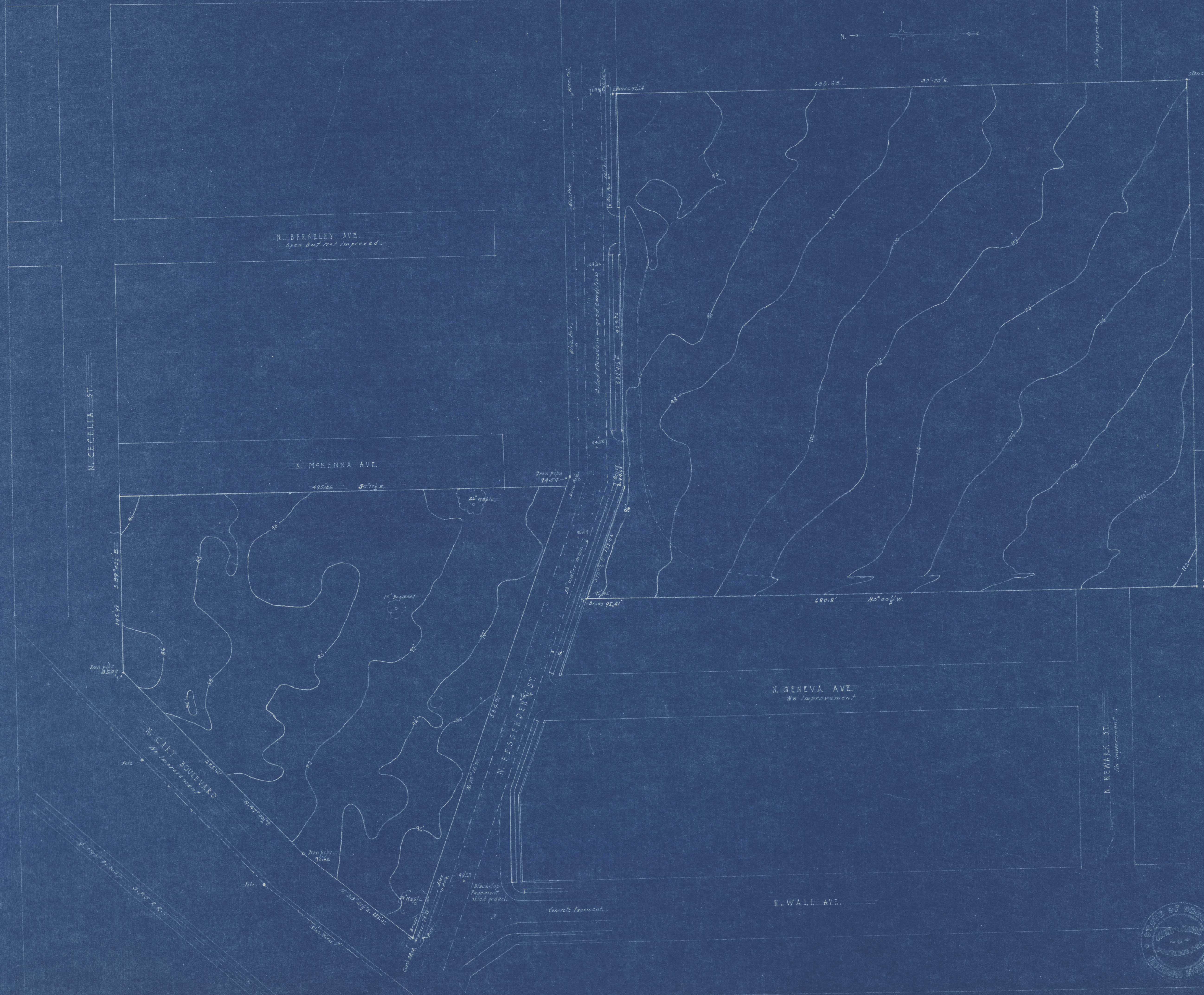
N. WALL AVE.

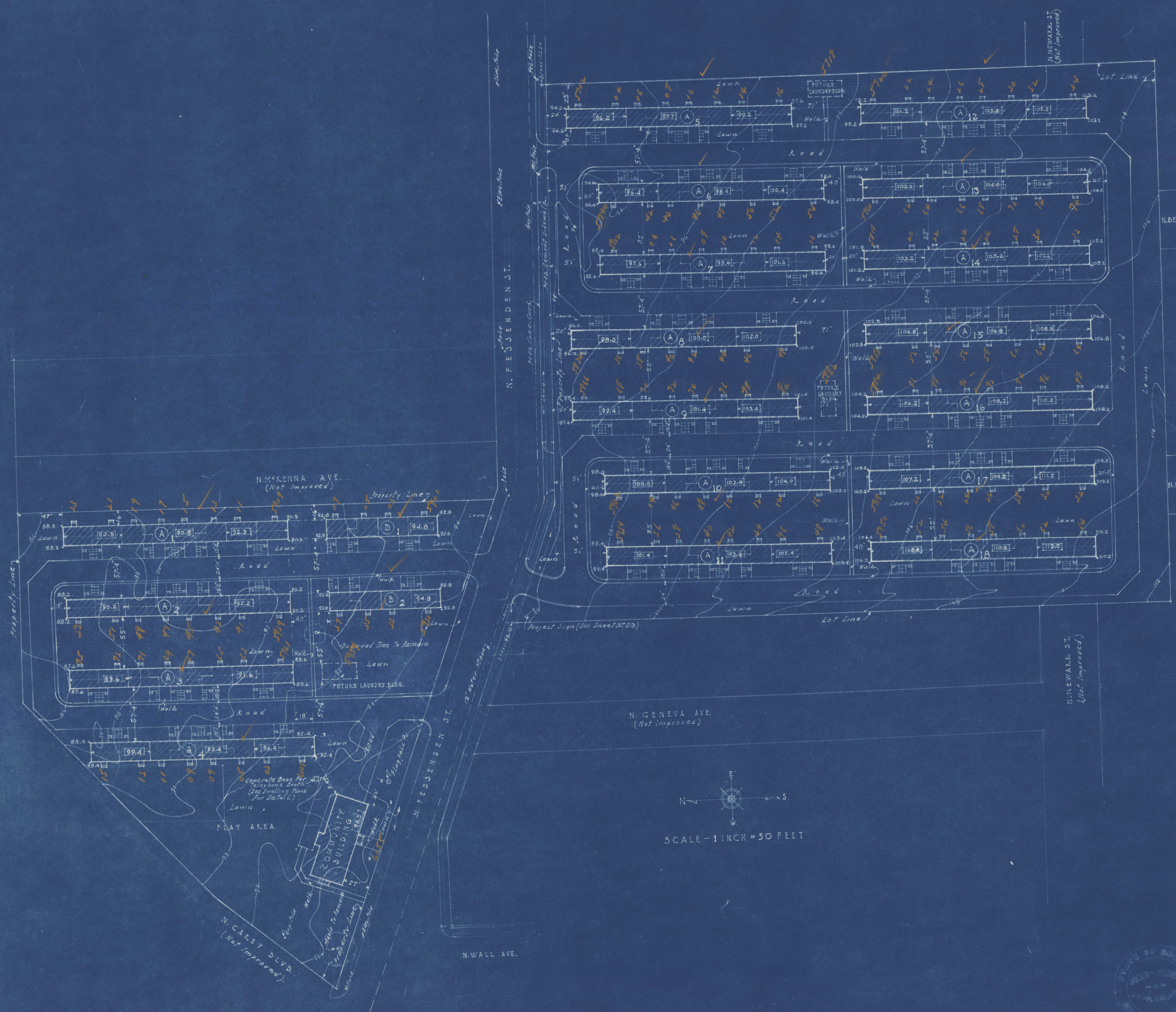
NOTE:
BOUNDARY DESCRIPTION & TOPOGRAPHY BY MARSHALL BZOS.

PROJECT - ORE. 35279-A
PORTLAND, OREGON
JONES AND MARSH - ARCHITECTS
BOUNDARY SURVEY & TOPOGRAPHY

NATIONAL HOUSING AGENCY
FEDERAL PUBLIC HOUSING AUTHORITY
HERBERT EMMELICH - COMMISSIONER

DRAWN BY - DATE SEPT. 15, 1943 SHEET NO.
CHECKED - REVISED - A-1





NOTES

See Sheet N°A7 For Location Of Street Markers, Clothes Poles, Etc. Elevations Of Fin. Floors Are Noted Thus [Symbol]. See Drawings Of Buildings For Variations In Arrangement Of Stairs. All Areas Not Used For Buildings, Walks And Roads, Shall Be Lawn.

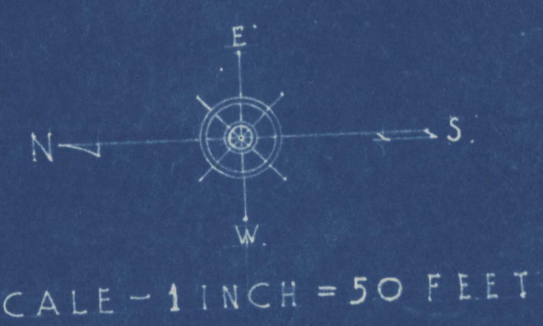
BUILDING LEGEND

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TOTAL (A) TYPE BUILDINGS = 18

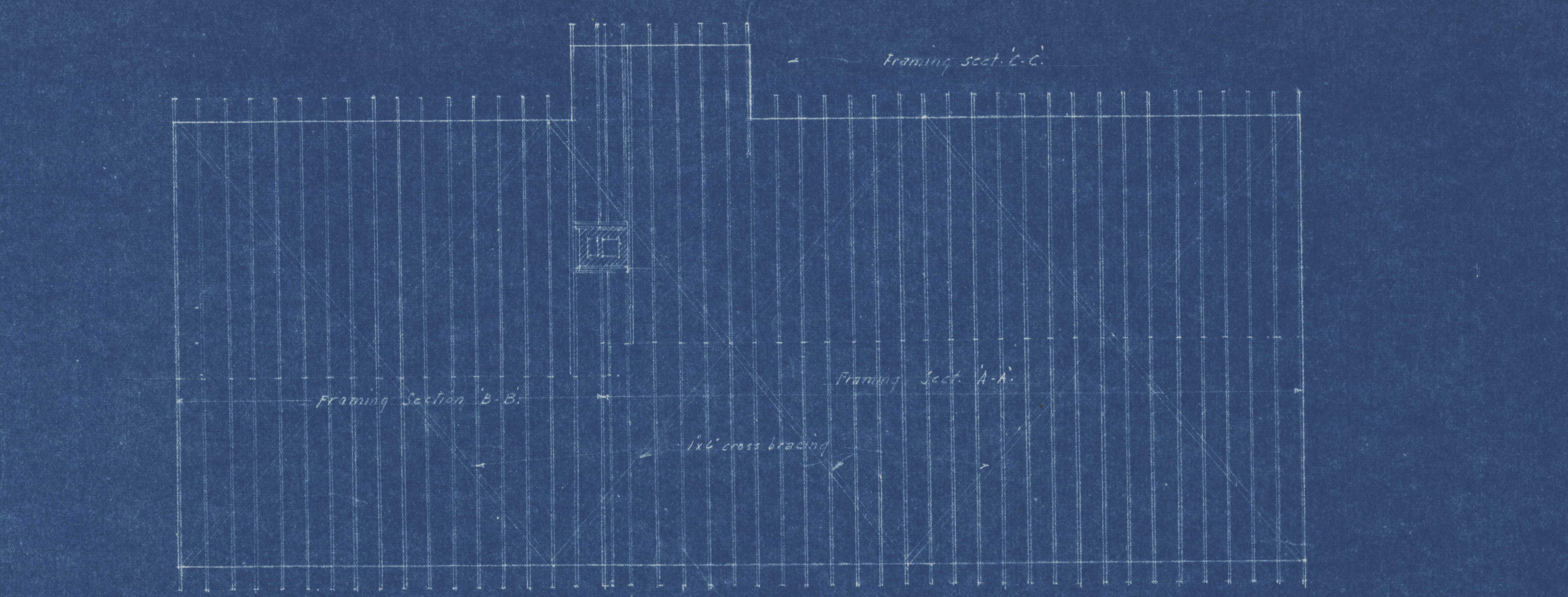
TOTAL (B) TYPE BUILDINGS = 2

TOTAL DWELLING UNITS = 152

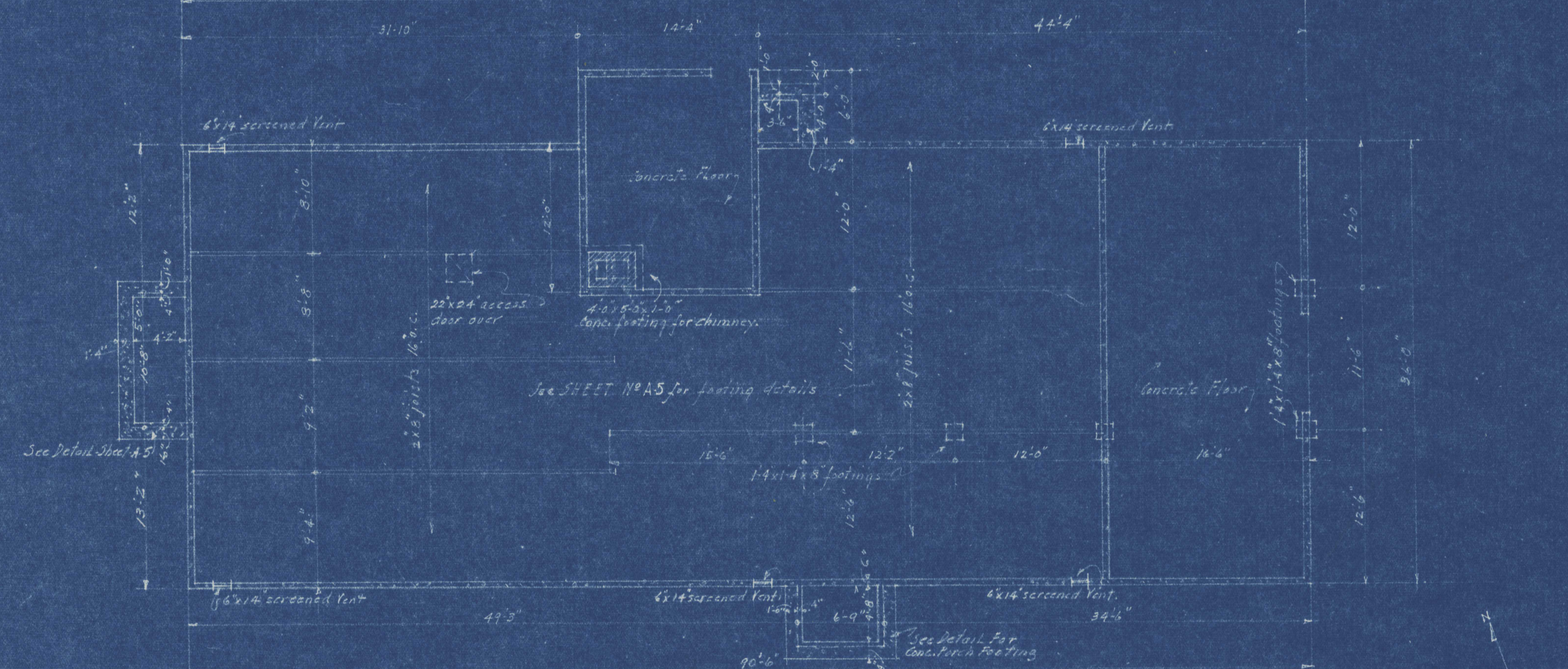


PROJECT - ORE. 35279		
PORTLAND, OREGON		
JONES AND MARSH - ARCHITECTS		
SITE PLAN		
NATIONAL HOUSING AGENCY FEDERAL PUBLIC HOUSING AUTHORITY HERBERT EMMERICH - COMMISSIONER		
DRAWN BY	DATE - SEPT 15 1943	SHEET NO.
CHECKED	REVISED - REV. NO. 1 - LAUNDRIES REV. NO. 2 - WALKS.	A-2

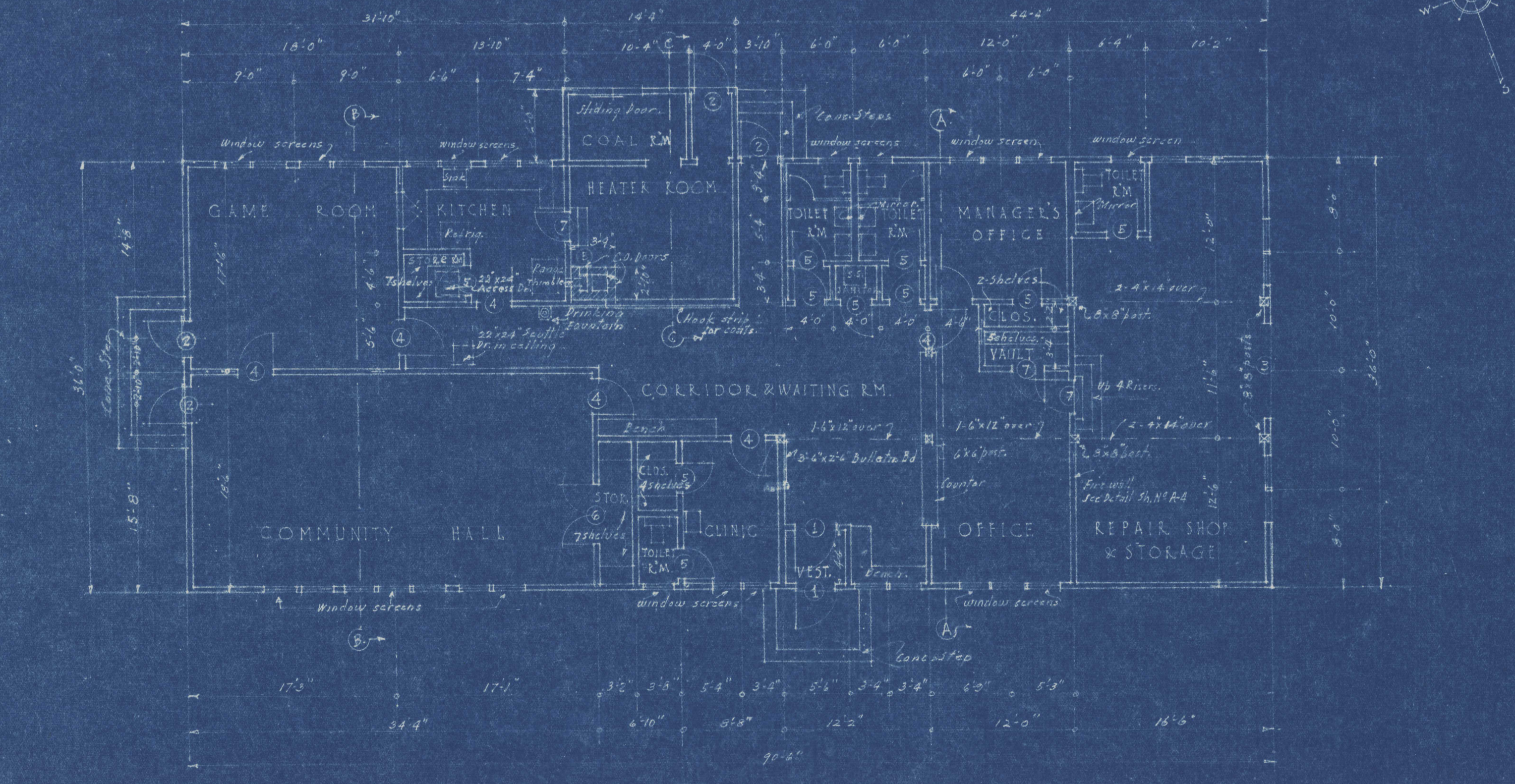




ROOF FRAMING PLAN
Scale 1/8" = 1'-0"



FOOTING PLAN
Scale 1/8" = 1'-0"



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

ROOM FINISH SCHEDULE

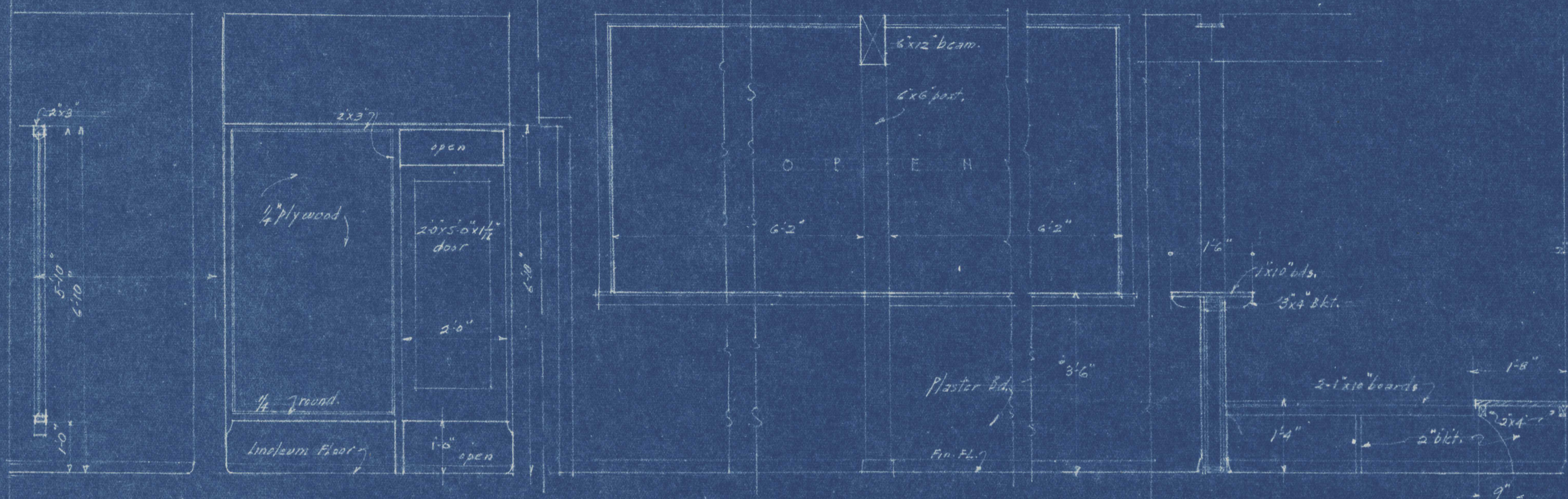
ROOM	FLOOR		WALL		CEILING		TRIM		REMARKS
	MATERIAL	FINISH	MAT.	FIN.	MAT.	FIN.	MAT.	FIN.	
HEATER RM.	Concrete	spec.	3/8" Ply. Bd.	Natural	3/8" Ply. Bd.	Natural	Wood	Paint	
REPAIR SHOP	"	"	"	"	"	"	"	"	
OFFICE	Wood	"	"	Paint	"	Paint	"	"	
MANAGER'S OFFICE	"	"	"	"	"	"	"	"	
TOILET R.M.	Linoleum	"	"	"	"	"	"	"	Stalls painted Provide 2 coat banks in each toilet
WAITING RM.	Wood	"	"	"	"	"	"	"	
CLINIC	Linoleum	"	"	"	"	"	"	"	
CLOSETS	Wood	"	"	"	"	"	"	"	
KITCHEN	Linoleum	"	"	"	"	"	"	"	Lower cabinets painted
STORE R.M.	Wood	"	"	"	"	"	"	"	
COMMUNITY HALL	"	"	"	"	"	"	"	"	
GAME ROOM	"	"	"	"	"	"	"	"	
COAL ROOM	Concrete	"	2 Ply. Bd.	Natural	None	None	None	None	
VAULT	"	"	3/8" Ply. Bd.	Paint	3/8" Ply. Bd.	Paint	Wood	Stain	Walls and ceilings same as fire stop partitions
VESTIBULE	wood	"	"	"	"	"	"	"	

NOTES:
Insulation to be placed under ALL Wood Floors.
Insulation to be placed over ALL Ceilings except in Coal Rm.

DOOR SCHEDULE

TYPE NUMBER	SIZE EACH DOOR	DESCRIPTION	REMARKS
①	3'-4" x 6'-8" x 1 3/4"	2 parts upper gl.	3'-4" x 1'-3" x 1 3/4" Transom.
②	3'-0" x 6'-8" x 1 3/4"	"	Transom over Corridor & Game Room Doors, only.
③	2'-9" x 8'-0" x 1 3/4"	3 panel	Set of Three (3) Doors for opening of 3'-0" x 8'-0"
④	3'-0" x 8'-0" x 1 3/4"	3 panel 200k	
⑤	2'-6" x 6'-8" x 1 3/4"	"	
⑥	2'-6" x 6'-8" x 1 3/4"	"	
⑦	2'-8" x 6'-8" x 1 3/4"	"	Fire proof door, see specifi. DWG. T-5

PROJECT - ORE. 35279
PORTLAND, OREGON.
JONES AND MARSH - ARCHITECTS
FOOTING - FLOOR - & ROOF - PLANS
COMMUNITY BUILDING.
NATIONAL HOUSING AGENCY
FEDERAL PUBLIC HOUSING AUTHORITY
HERBERT EMMERICH - COMMISSIONER.
DRAWN BY - H.D.M. DATE SEPT. 15, 1943 SHEET NO.
CHECKED - REVISED -
A-3



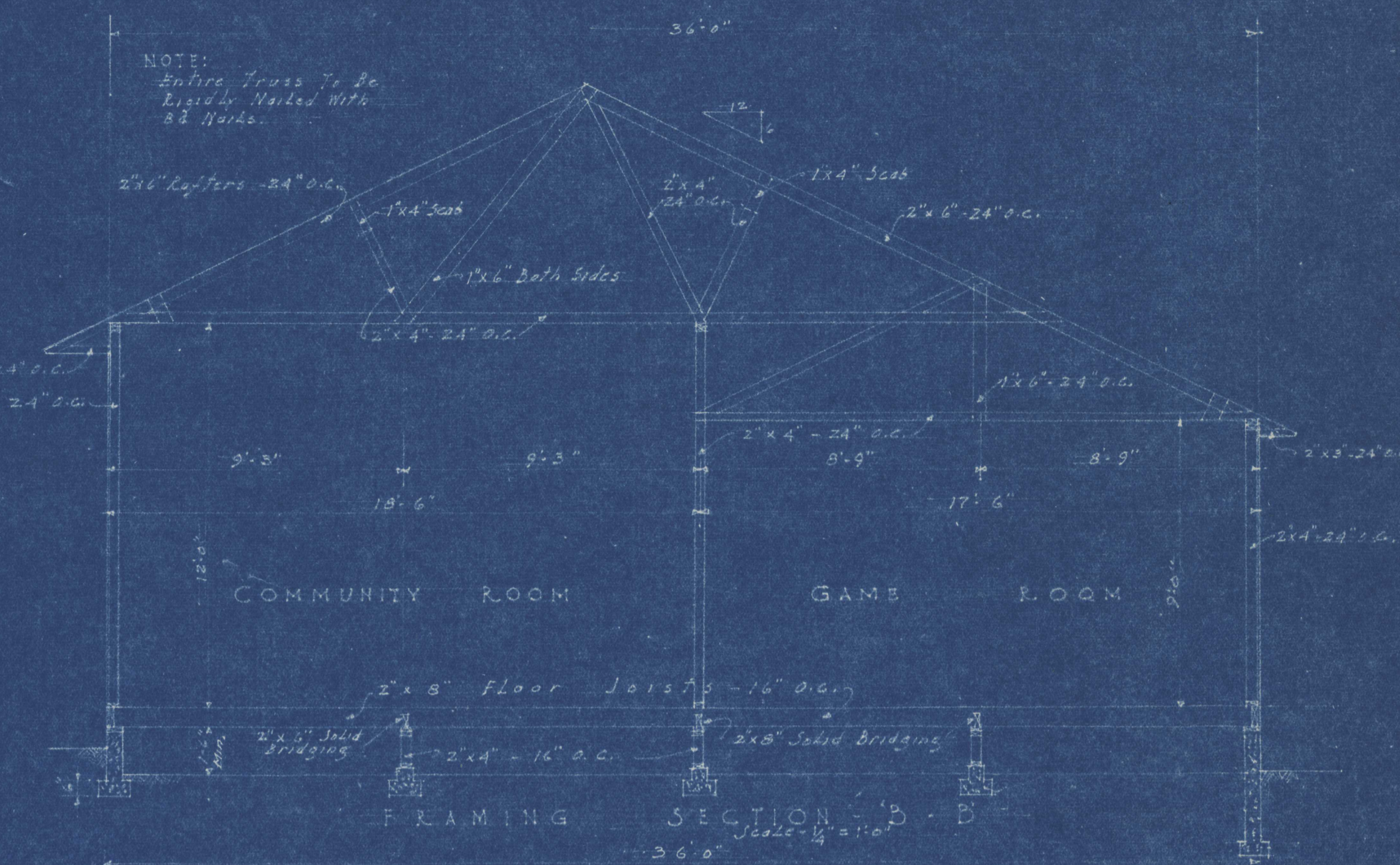
SECTION ELEVATION
TOILET PARTITION
Scale 1/2" = 1'-0"

ELEVATION
COUNTER IN WAITING ROOM
Scale 1/2" = 1'-0"

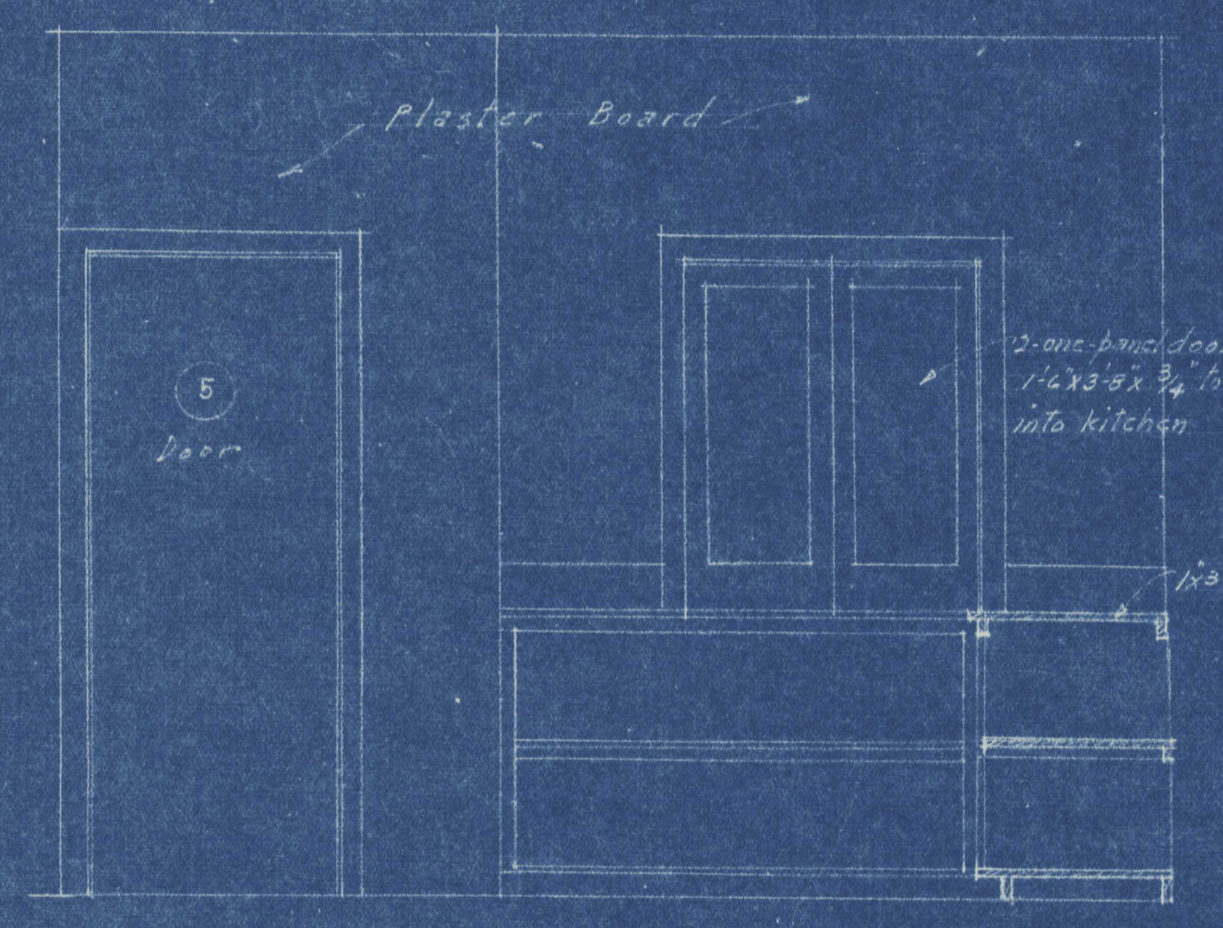
SECT. ELEVATION
BENCH
Scale 1/2" = 1'-0"



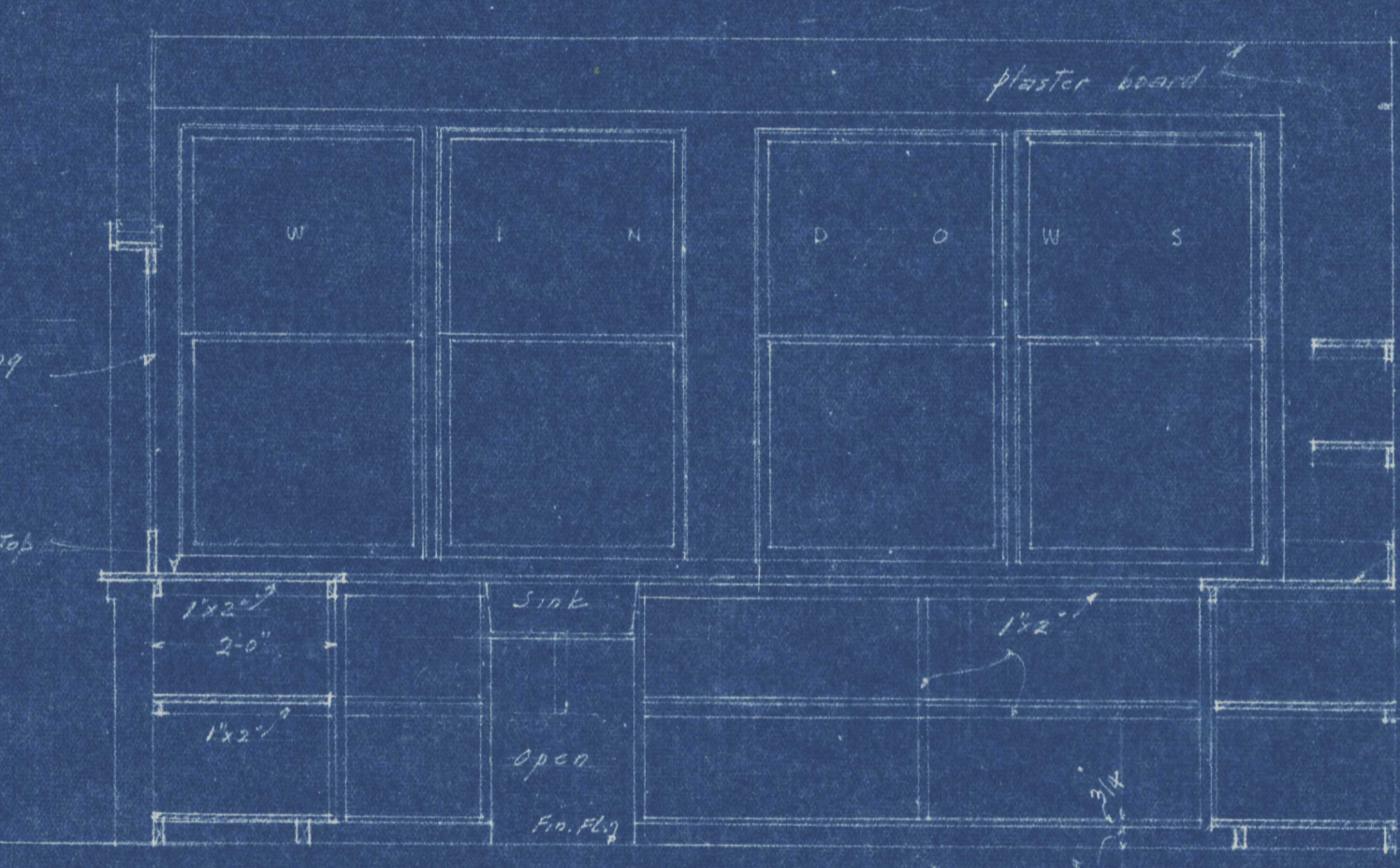
FRAMING SECTION C-C
Scale 1/4" = 1'-0"



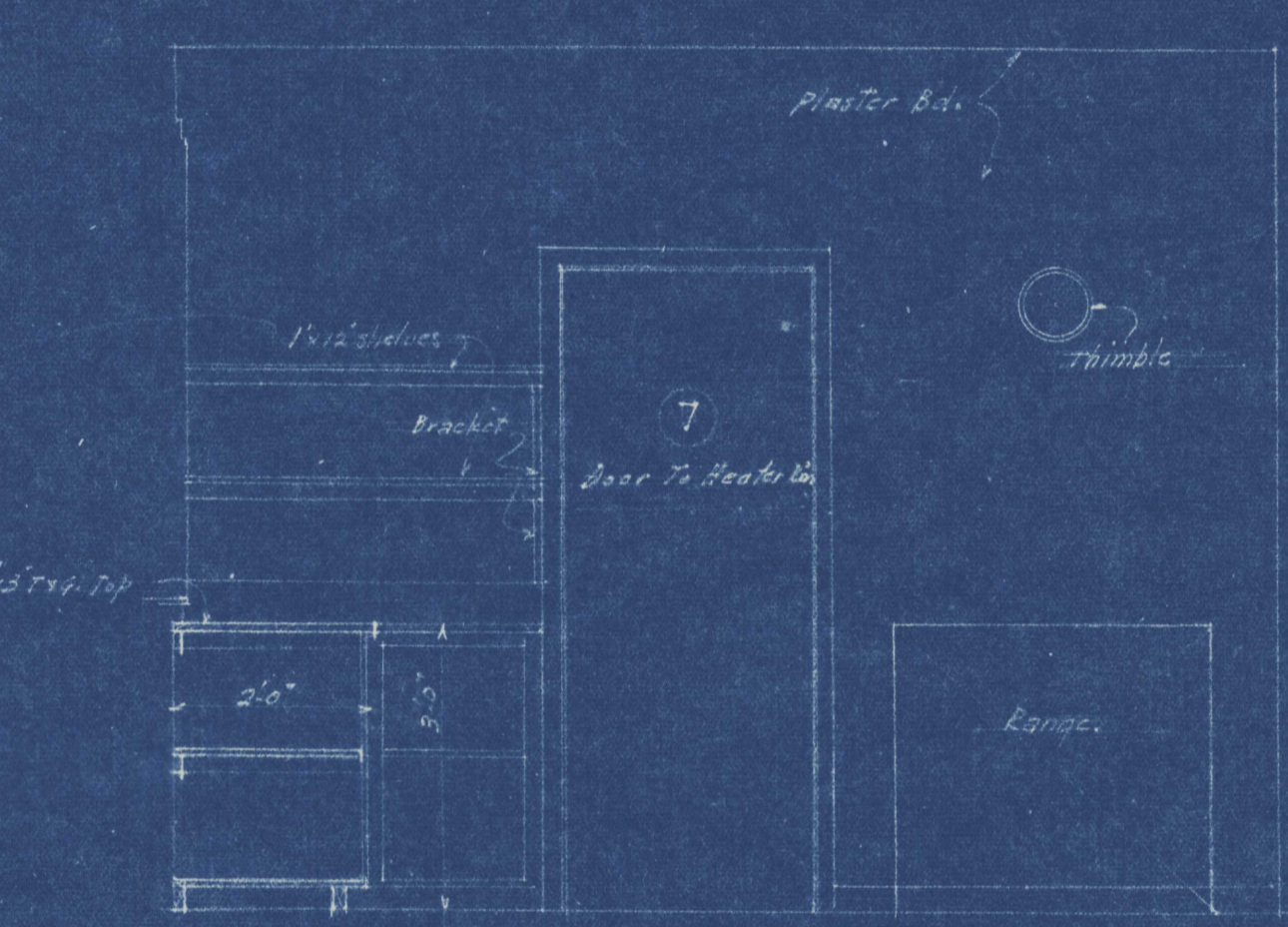
FRAMING SECTION B-B
Scale 1/4" = 1'-0"



TOWARDS GAME ROOM

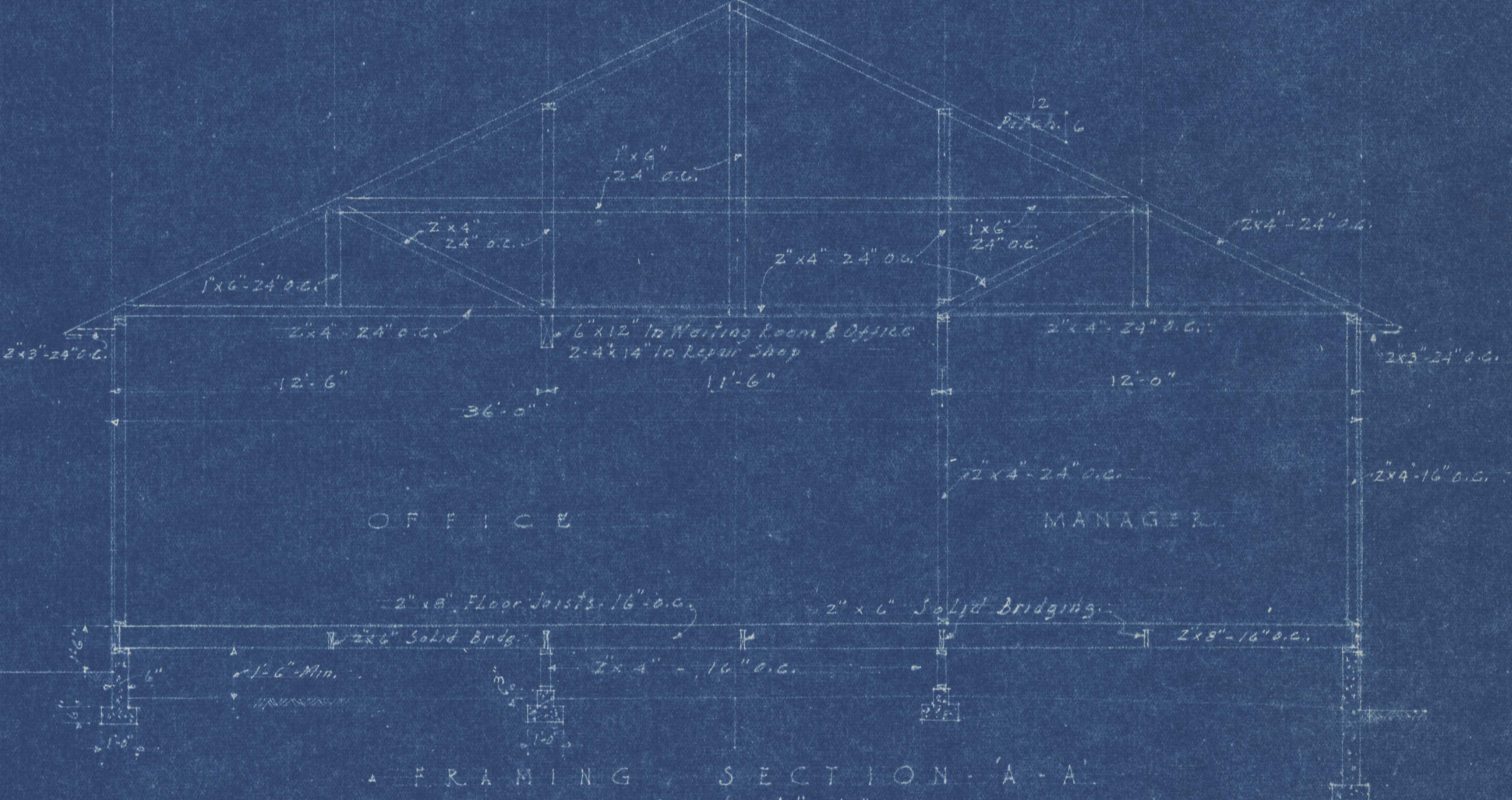


TOWARDS WINDOWS



TOWARDS HEATER ROOM

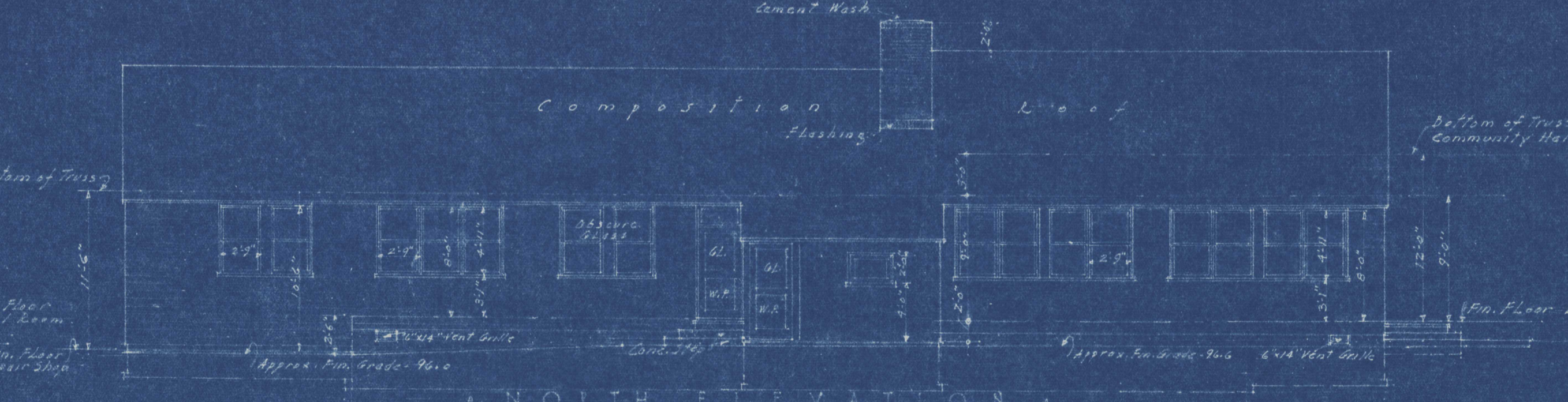
KITCHEN DETAILS
Scale 1/2" = 1'-0"



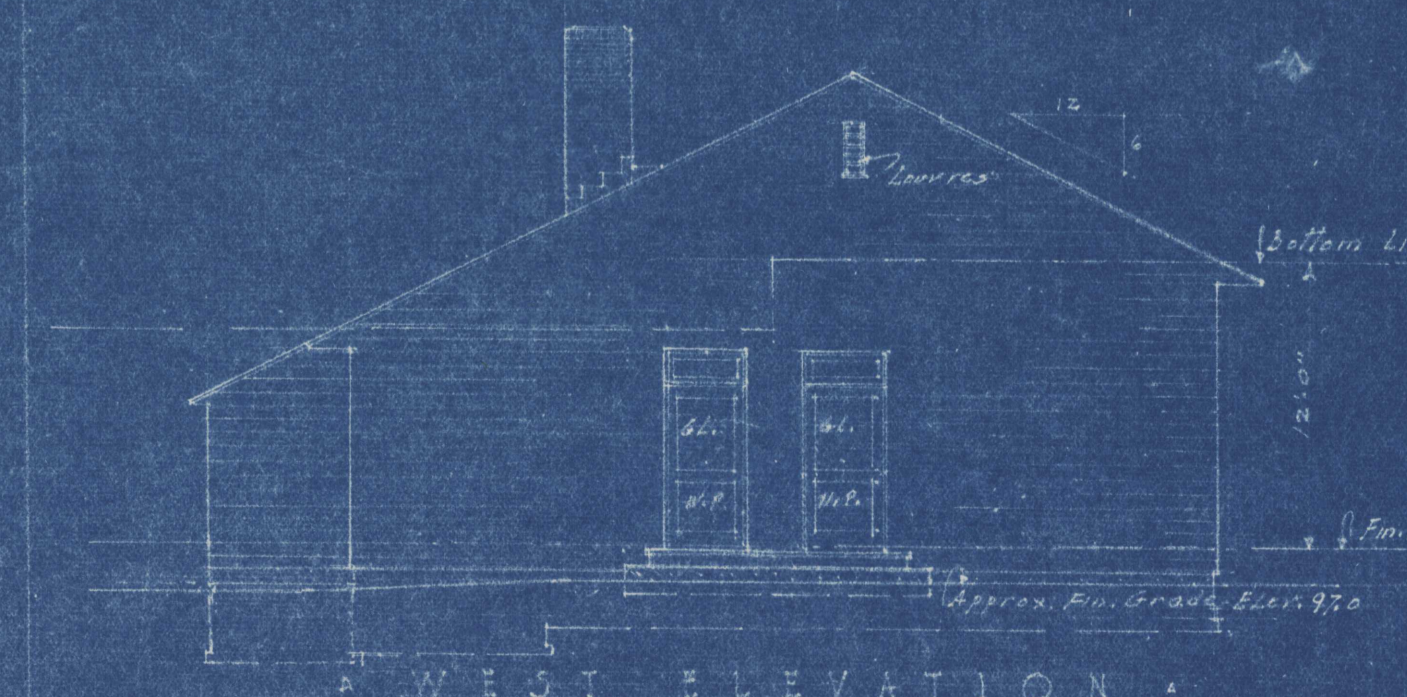
FRAMING SECTION A-A
Scale 1/4" = 1'-0"



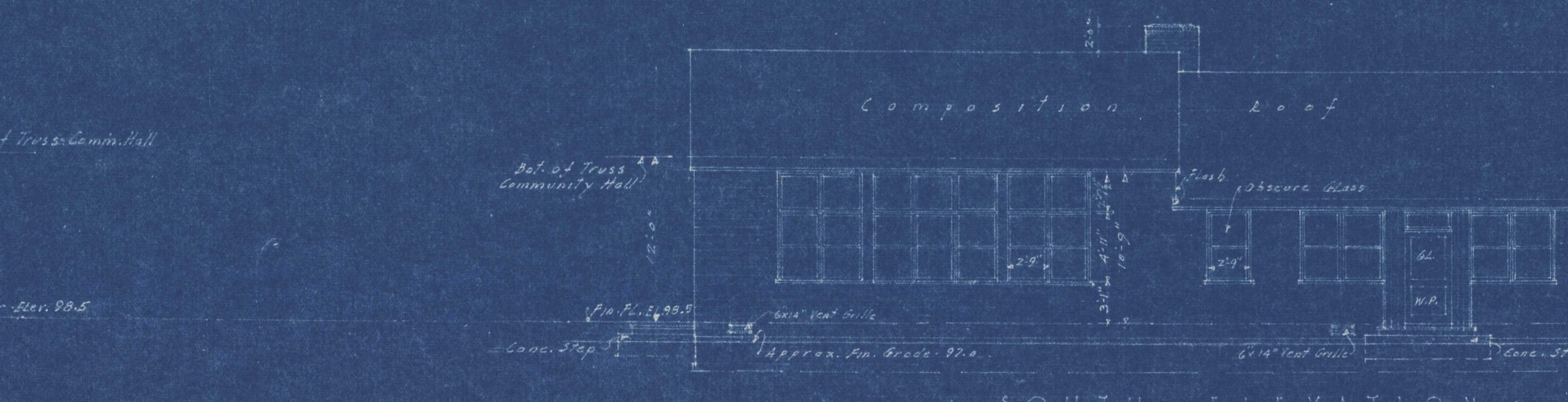
EAST ELEVATION
Scale 1/8" = 1'-0"



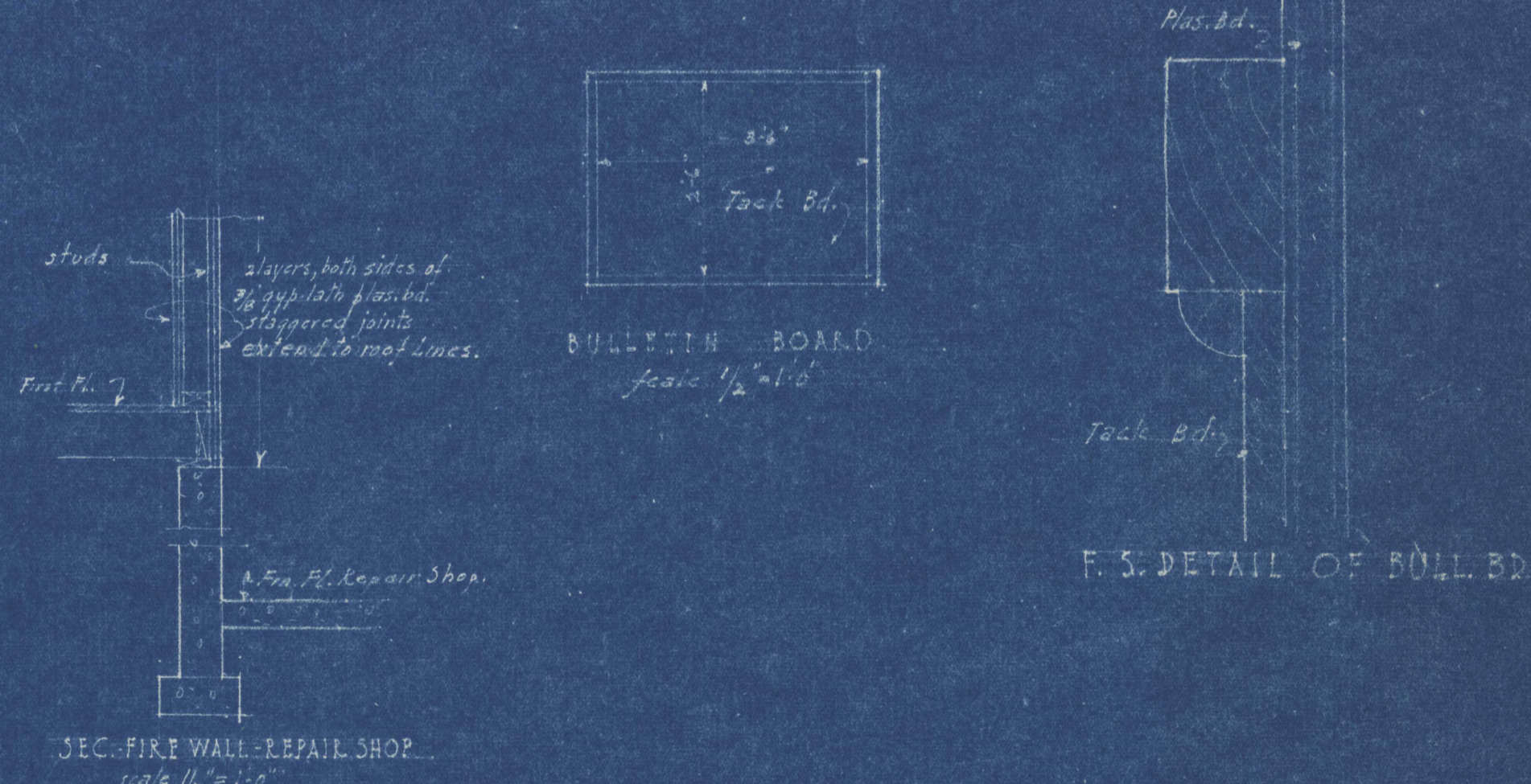
NORTH ELEVATION
Scale 1/8" = 1'-0"



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



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



SEC. FIRE WALL REPAIR SHOP
Scale 1/2" = 1'-0"

PROJECT - ORE. 35279
PORTLAND, OREGON
JONES AND MARSH - ARCHITECTS
ELEVATIONS - SECTIONS
- COMMUNITY BUILDING
NATIONAL HOUSING AGENCY
FEDERAL PUBLIC HOUSING AUTHORITY
HERBERT EMMERICH - COMMISSIONER

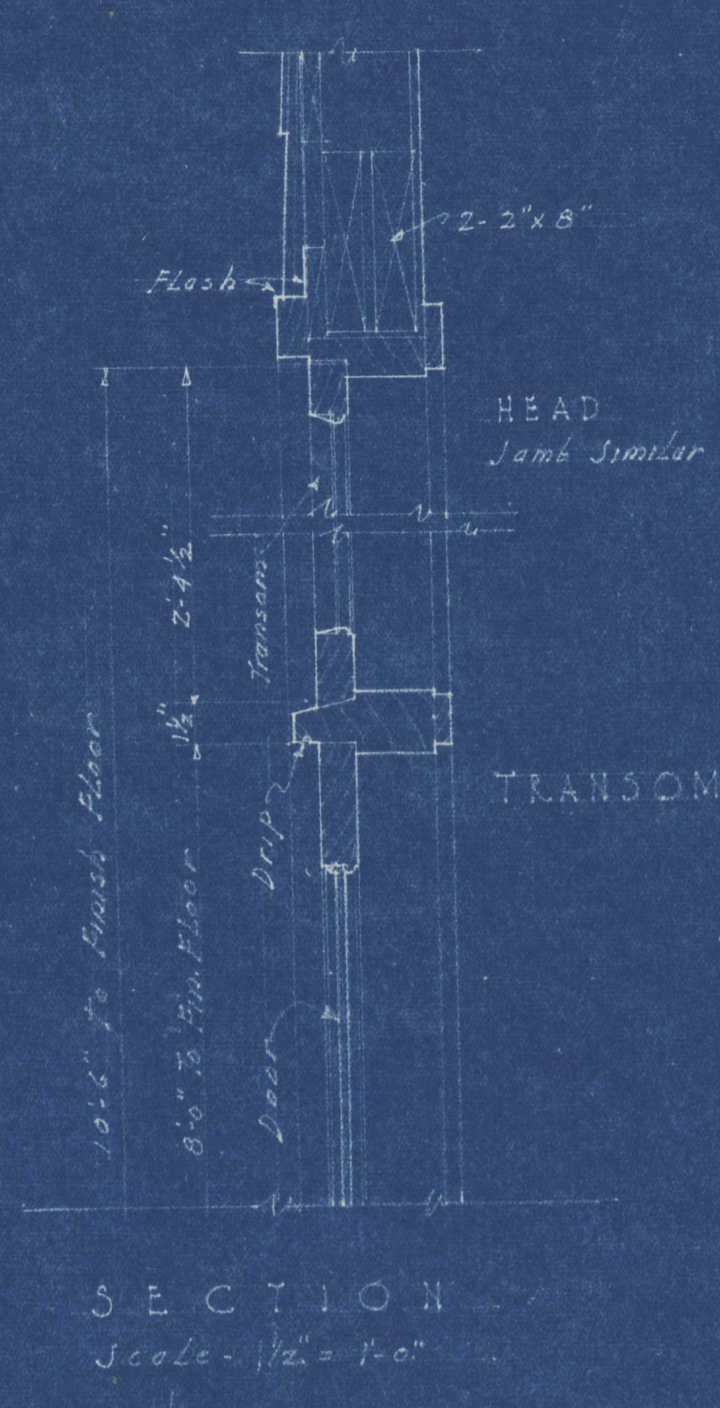
DRAWN BY G.H.J. DATE - SEPT. 15, 1943 SHEET NO. 4
CHECKED - REVISED -

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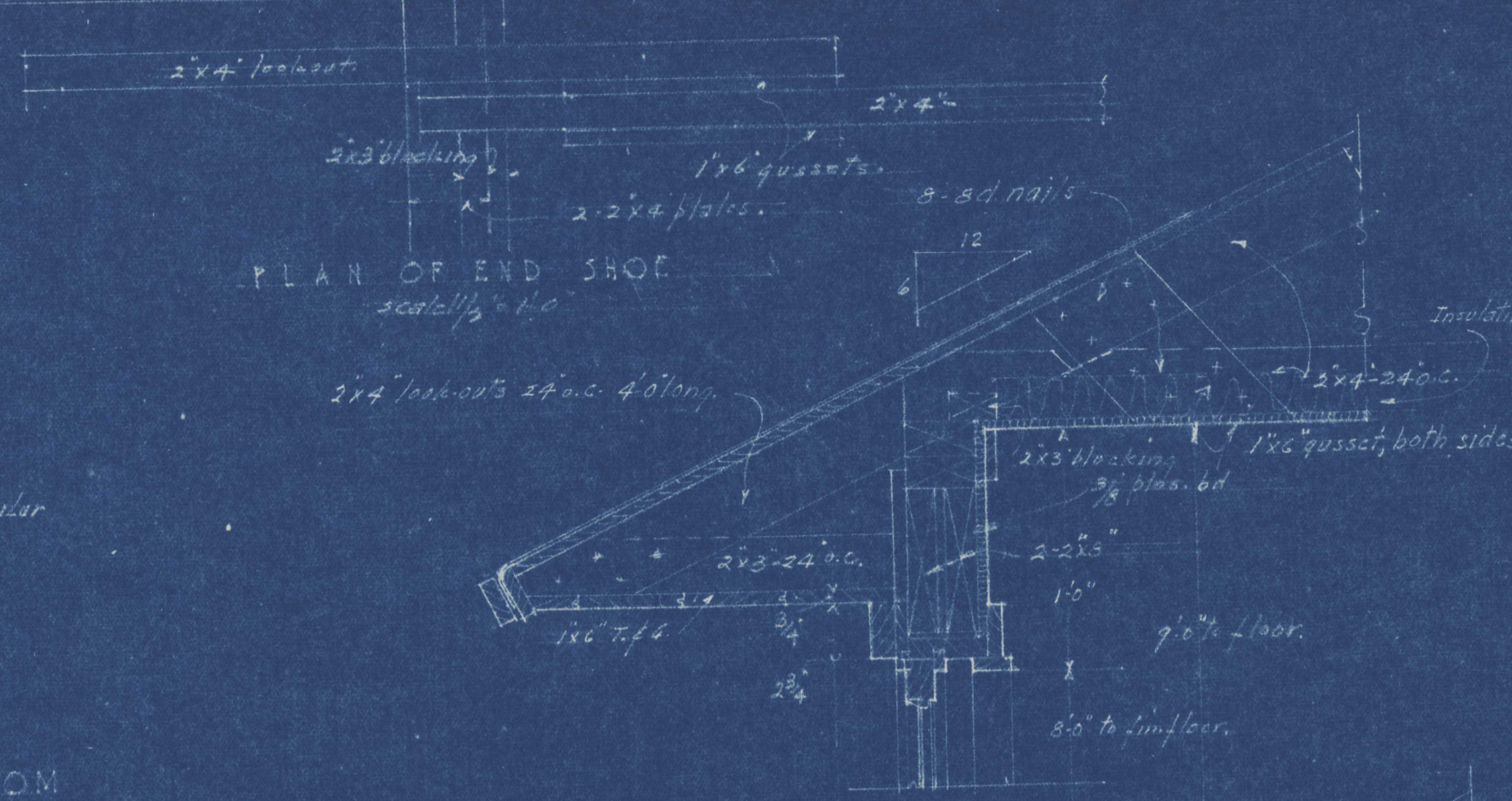
NOTE: Carry All Footings To Firm Bearing Soil.



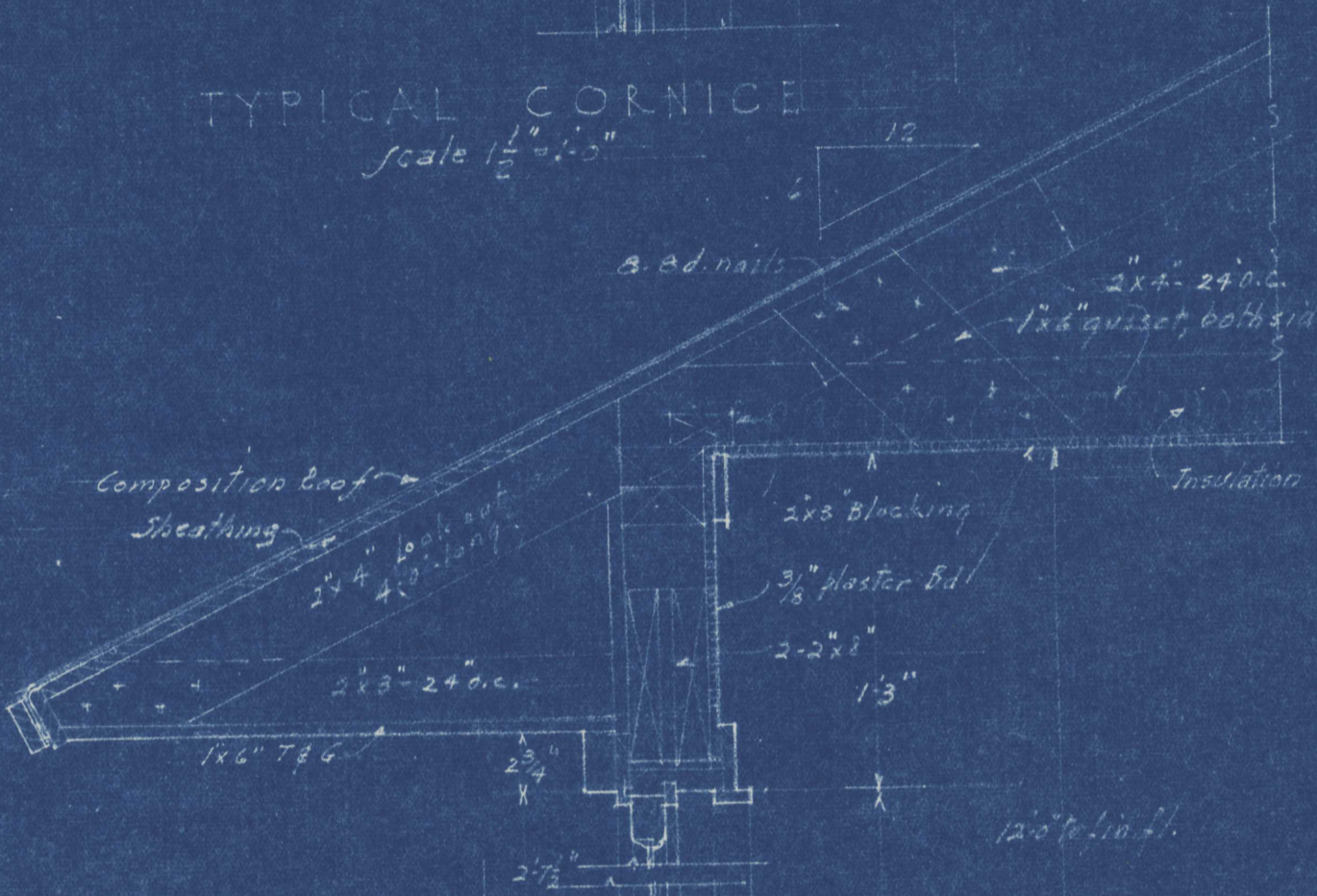
ELEVATION
Scale - 1/2" = 1'-0"
DOOR TO REPAIR SHOP & STORAGE



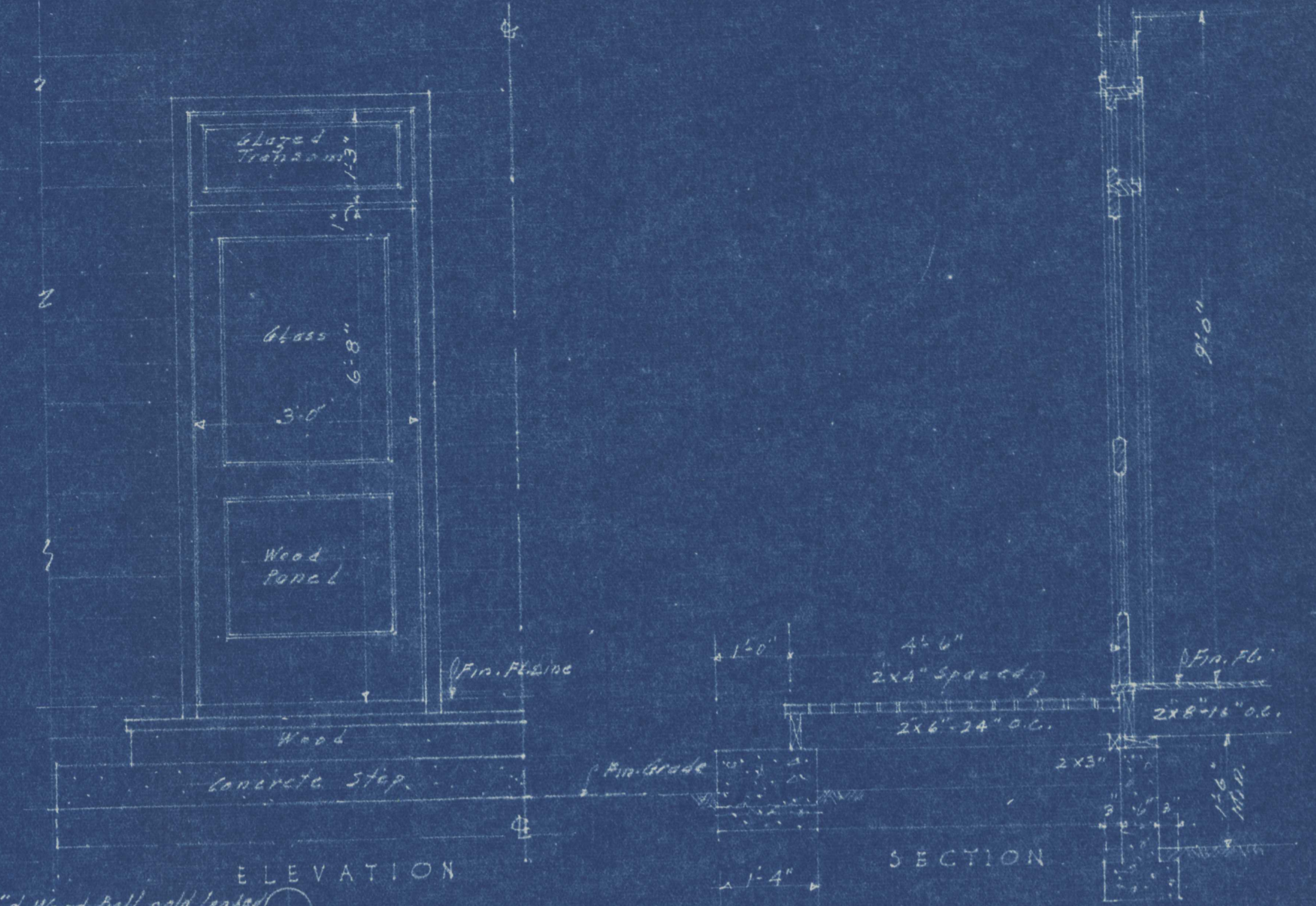
SECTION
Scale - 1/2" = 1'-0"



PLAN OF END SHOE
Scale - 1/2" = 1'-0"



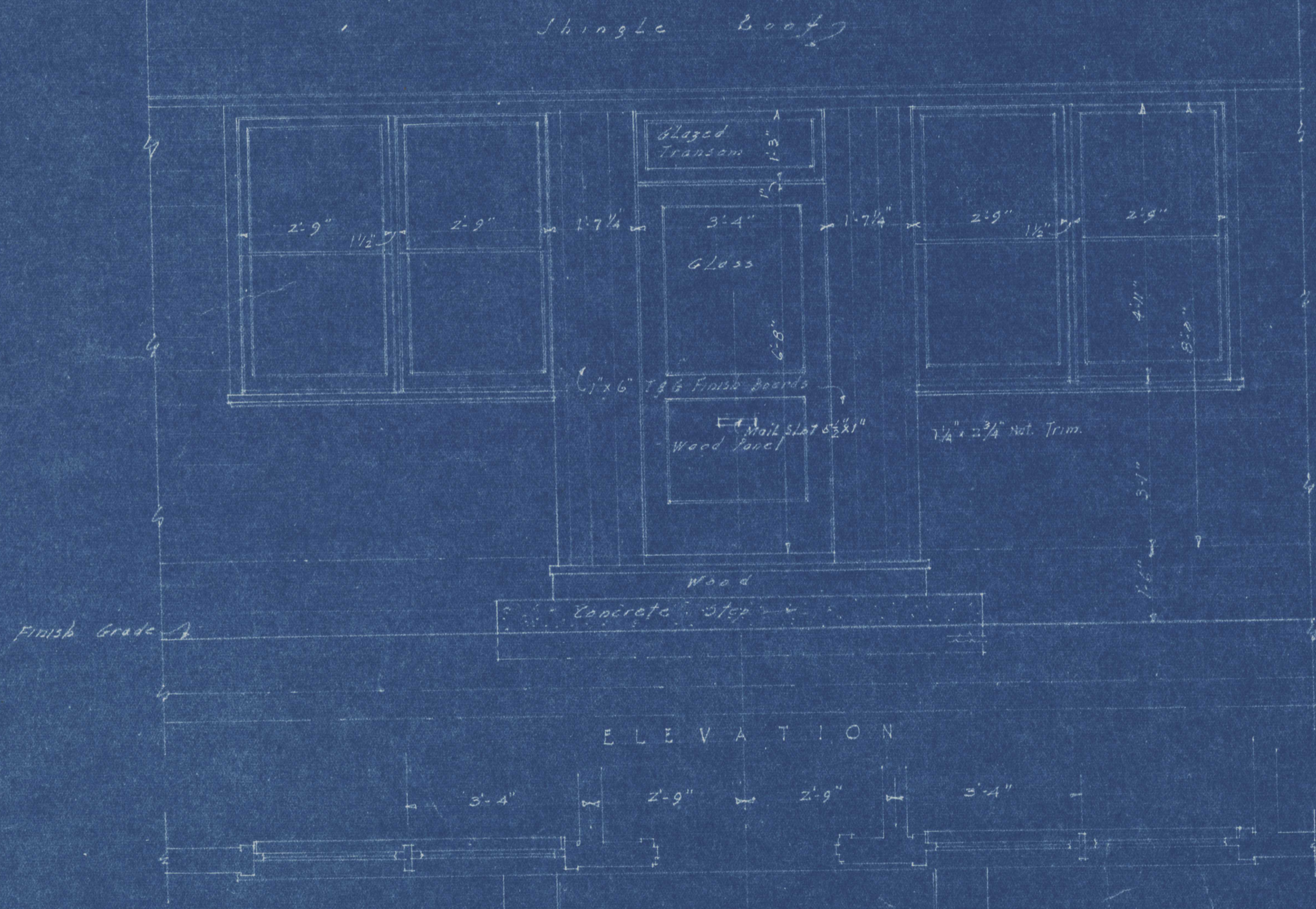
TYPICAL CORNICE
Scale - 1/2" = 1'-0"



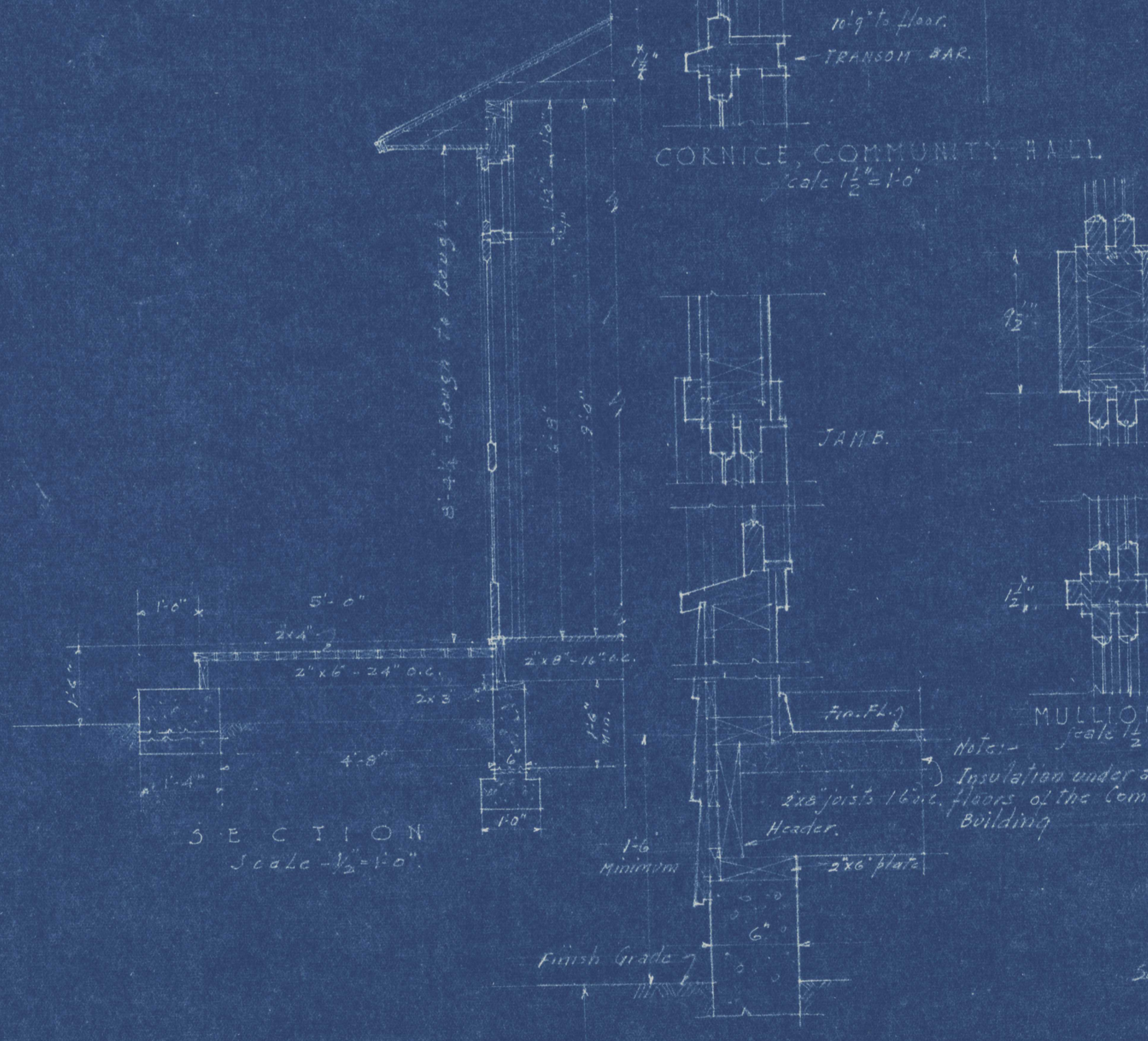
ELEVATION
SECTION
DOOR TO GAME ROOM
Scale - 1/2" = 1'-0"



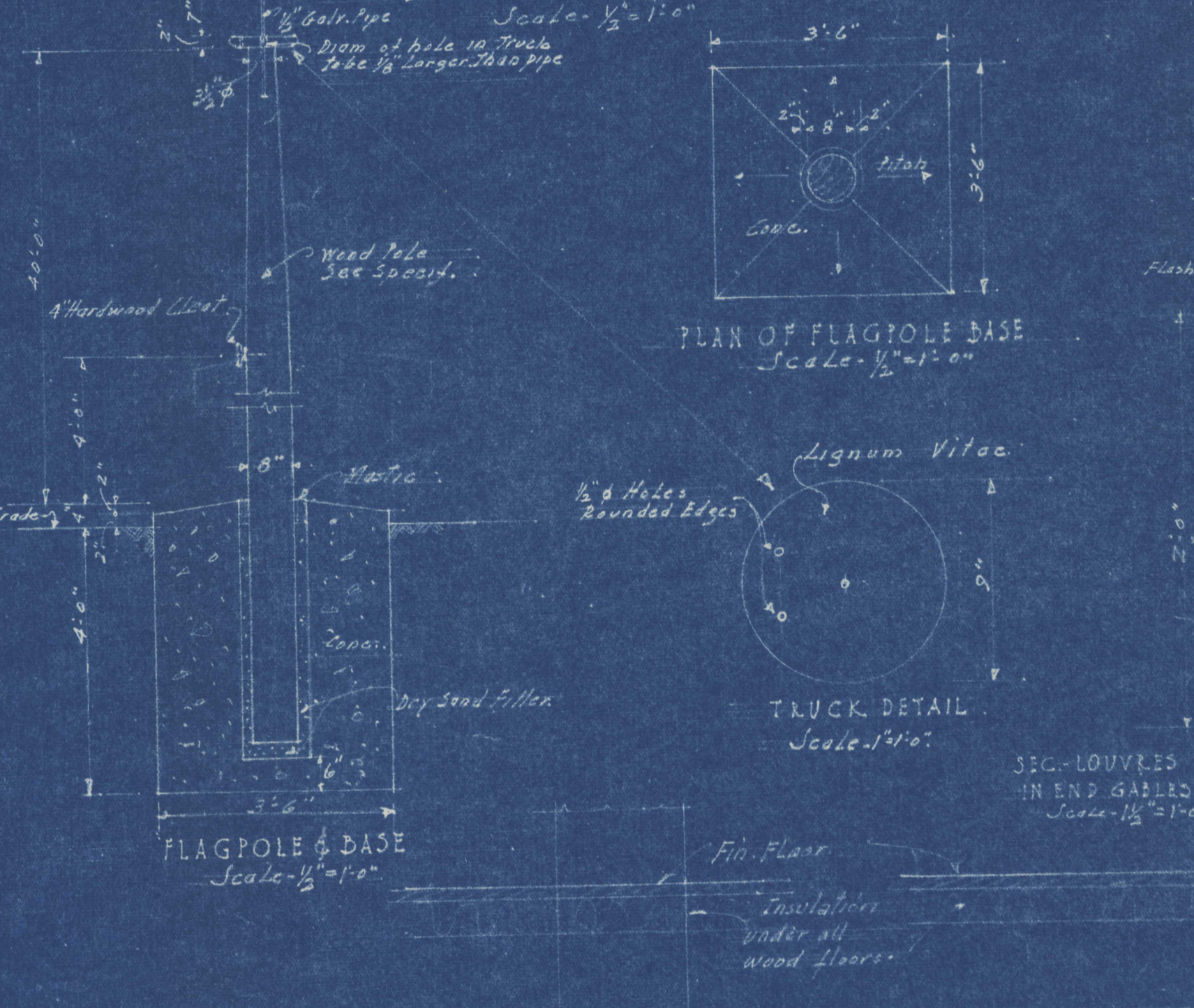
PLAN OF FLAGPOLE BASE
Scale - 1/2" = 1'-0"



ELEVATION
MAIN ENTRANCE

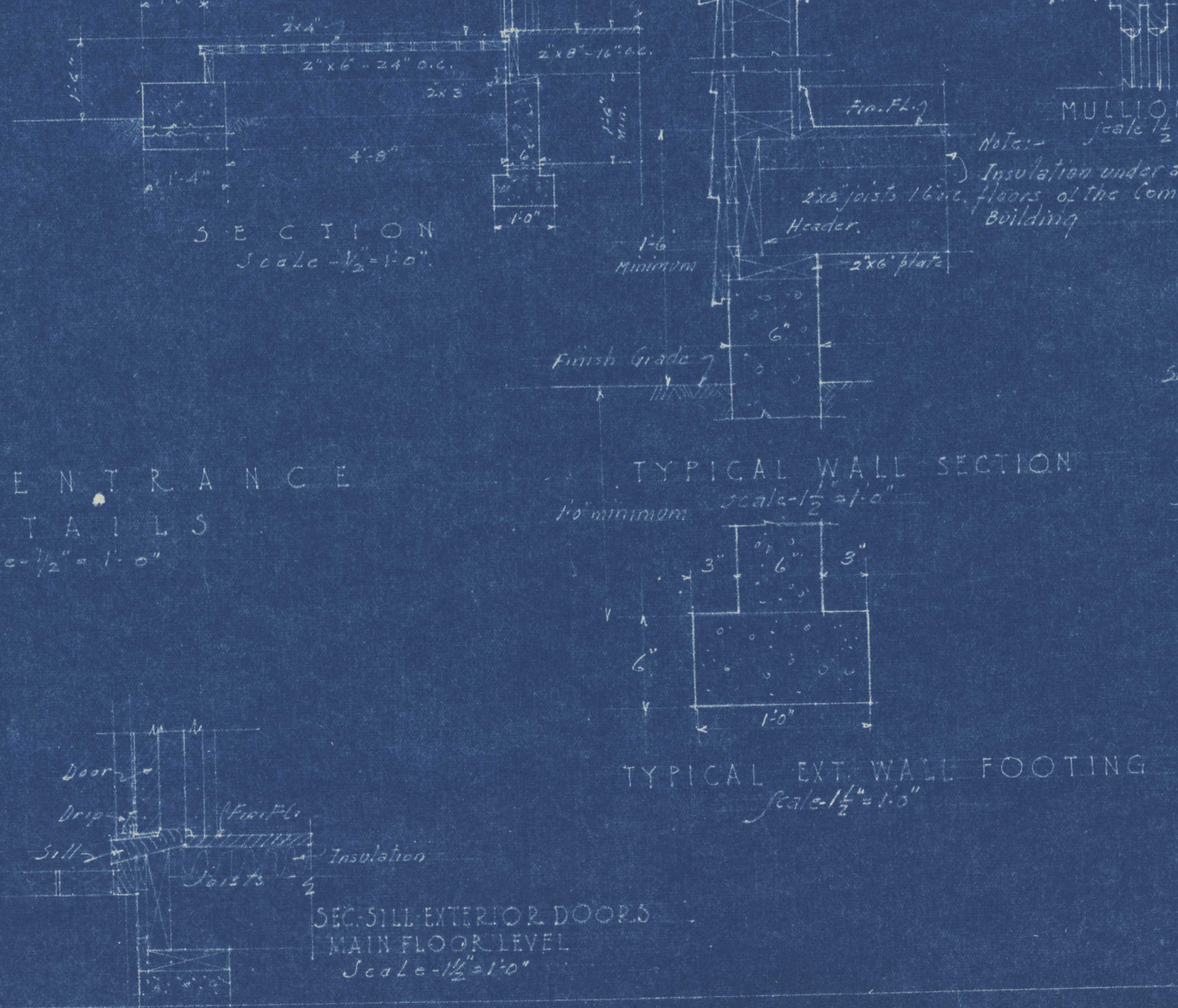


TYPICAL WALL SECTION
Scale - 1/2" = 1'-0"



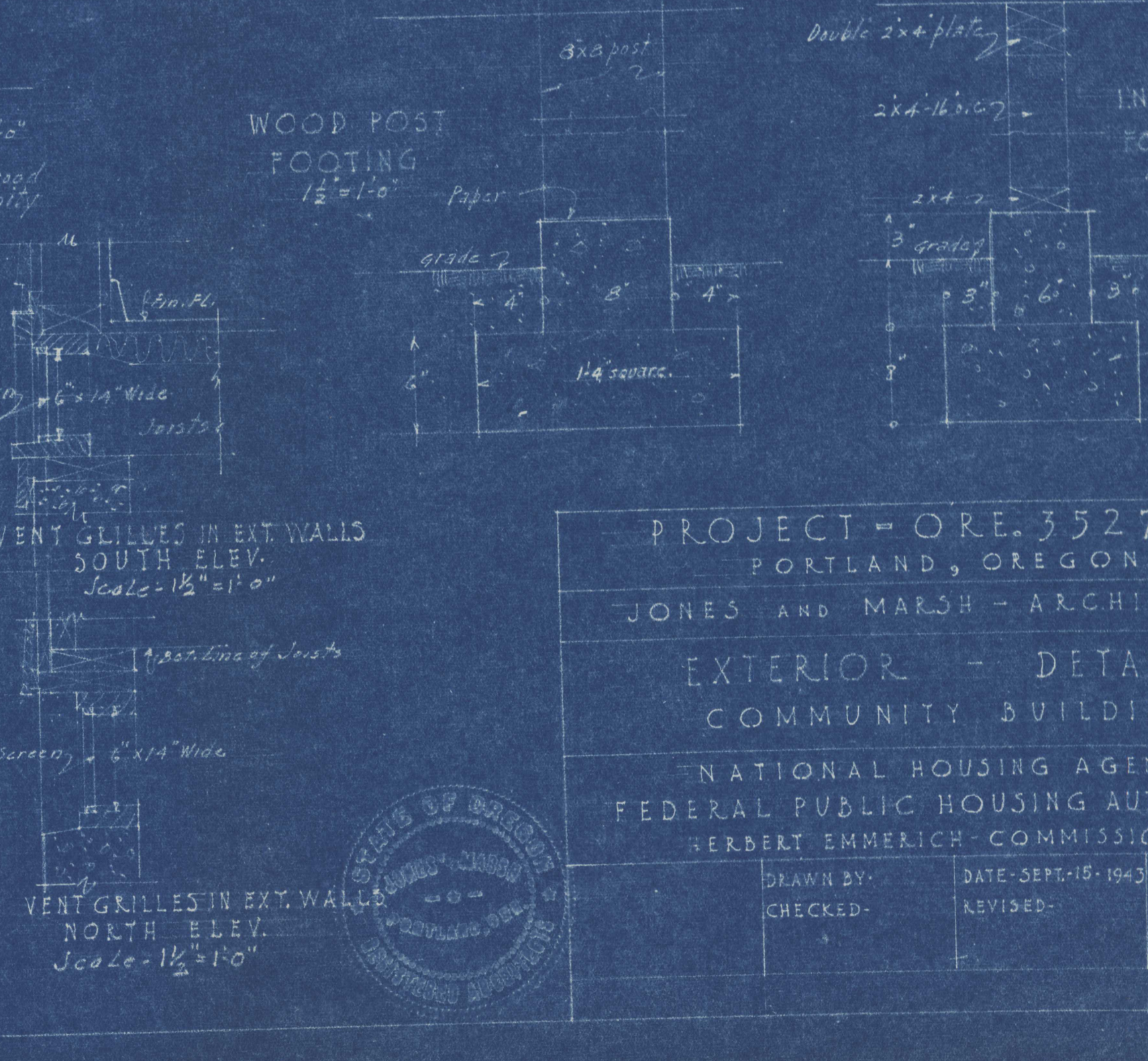
FLAGPOLE & BASE
Scale - 1/2" = 1'-0"

TRUCK DETAIL
Scale - 1/2" = 1'-0"



TYPICAL EXT. WALL FOOTING
Scale - 1/2" = 1'-0"

SEC. SILL EXTERIOR DOORS
MAIN FLOOR LEVEL
Scale - 1/2" = 1'-0"



WOOD POST FOOTING
Scale - 1/2" = 1'-0"

VENT GRILLES IN EXT. WALLS
SOUTH ELEV.
Scale - 1/2" = 1'-0"

VENT GRILLES IN EXT. WALLS
NORTH ELEV.
Scale - 1/2" = 1'-0"

PROJECT - ORE. 35279
PORTLAND, OREGON
JONES AND MARSH - ARCHITECTS
EXTERIOR - DETAILS
COMMUNITY BUILDING
NATIONAL HOUSING AGENCY
FEDERAL PUBLIC HOUSING AUTHORITY
HERBERT EMMERICH - COMMISSIONER

DRAWN BY: _____
CHECKED: _____
DATE: SEPT. 10, 1943 SHEET NO. _____
REVISED: _____

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