

REV.	BY	DATE	DESCRIPTION	P.W.O.
A	Comen	6/17/46	Misc. corrections - Drain line Reduced in size	B.M. ed

APPROVED
THE QUARTERMASTER GENERAL OF THE U. S. MARINE CORPS
19.....

DRAWN BY *Ed. S. Carballis*
 CHECKED BY *V. H. ...*
 IN CHARGE *Ed. S. Carballis*
 SCALE *As Noted*

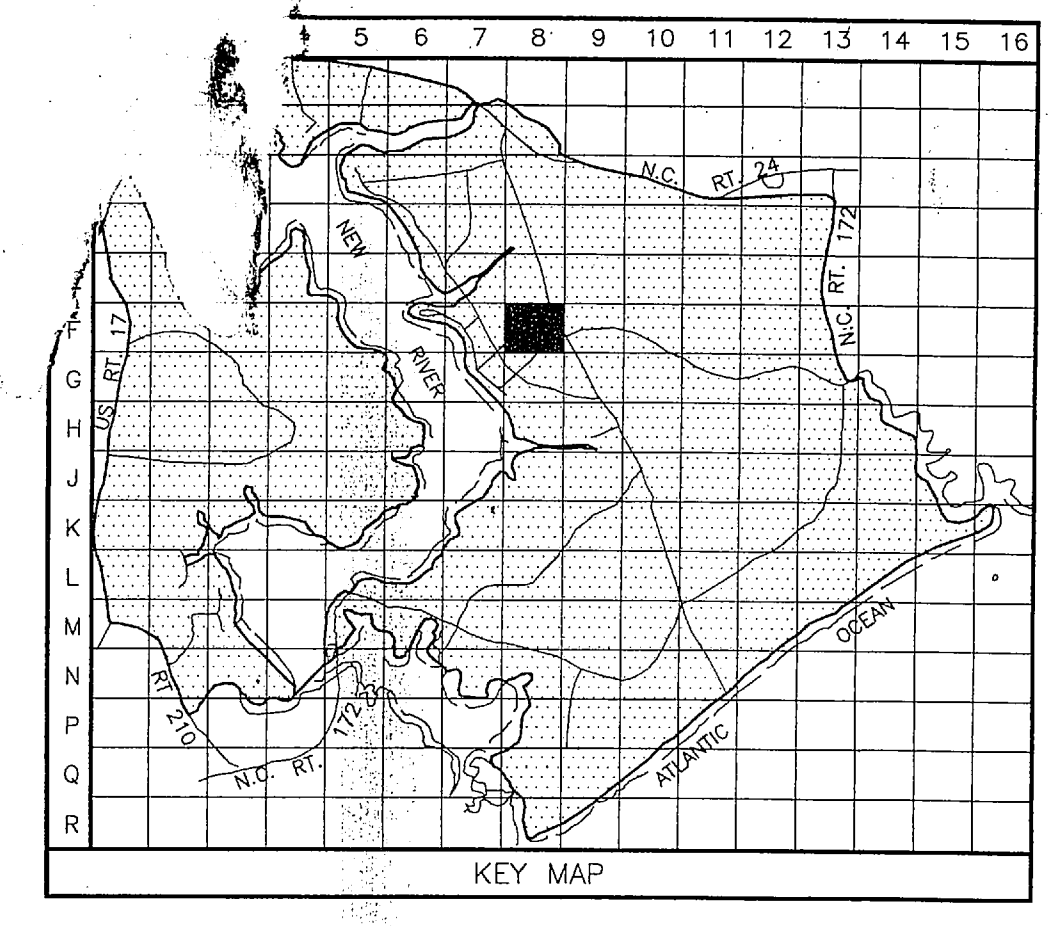
PUBLIC WORKS DEPARTMENT
 CAMP LEJEUNE - NORTH CAROLINA
 EXPANSION OF INDUSTRIAL AREA
 SIGNAL SUPPLY WAREHOUSE

PLUMBING

Y. & D. DRAWING NO. **387252**
 P. W. DRAWING NO. **1379**
 SUBMITTED *12 April 46*
 PUBLIC WORKS OFFICER *J. O. Leville*

SHEET 29 OF 66 PROJECT NO. P-1325 SPECIFICATION NO. 17522 CONTRACT NO. NOY 13363

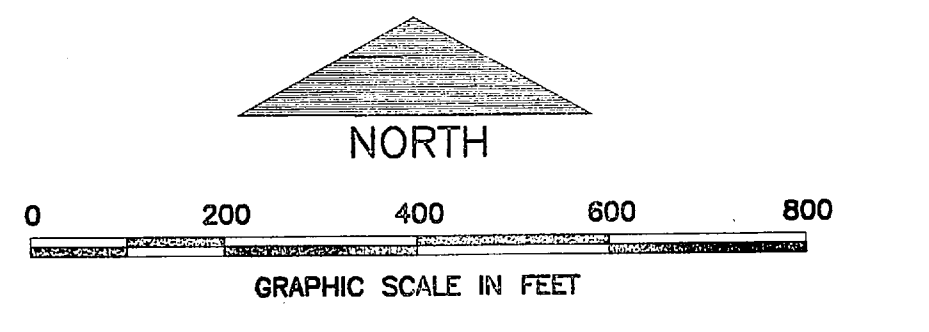




LEGEND

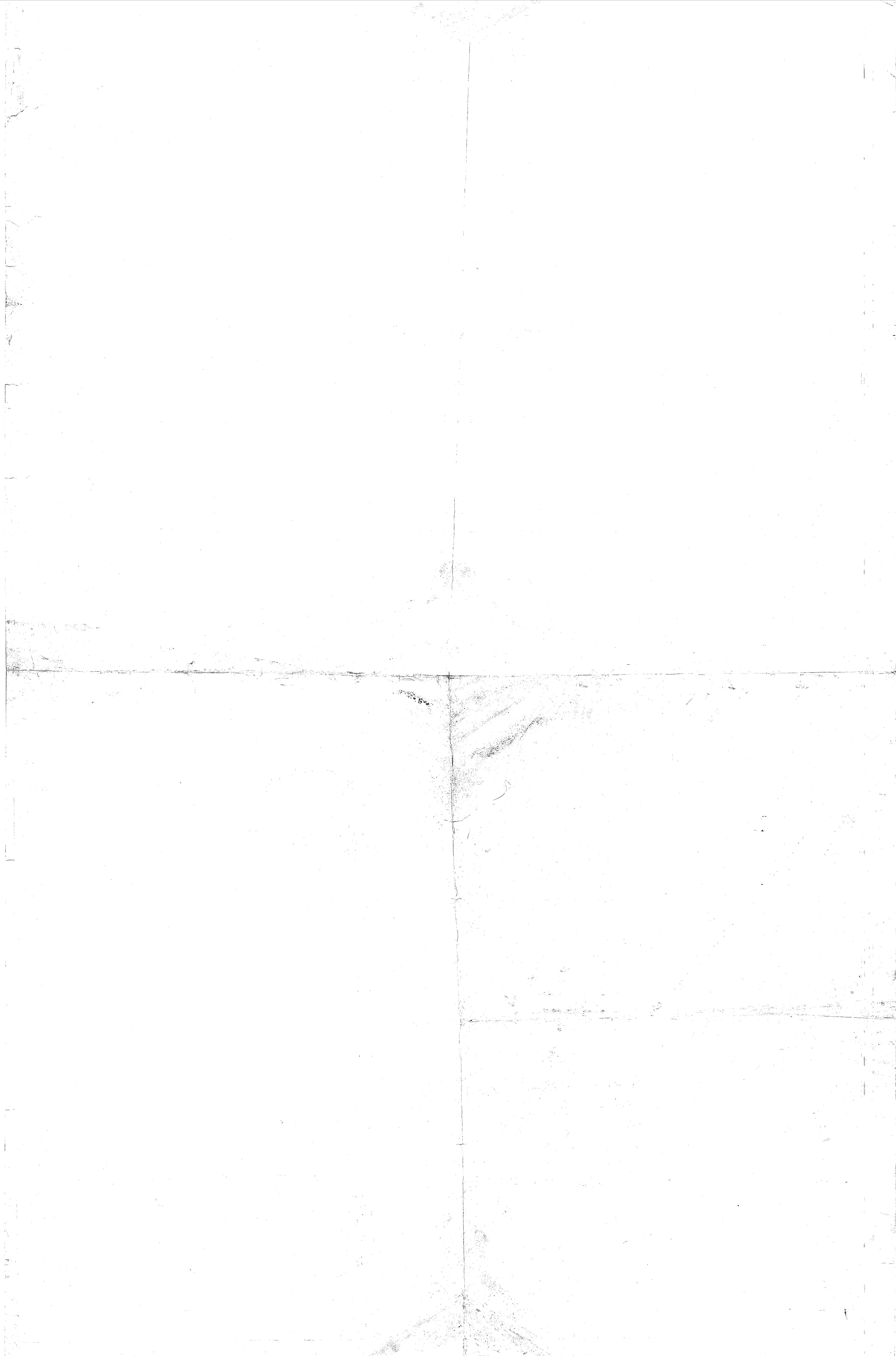
- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source - USGS Maps)
- HELICOPTER LANDING ZONE
- SWAMP OR MARSH
- POST INDICATOR VALVE
- POTABLE WATER MAIN
- RAW WATER MAIN
- VALVE
- AIR RELEASE VALVE
- FIRE HYDRANT
- WATER METER
- CAPPED MAIN
- MATERIALS OF CONSTRUCTION
AC - ASBESTOS CEMENT

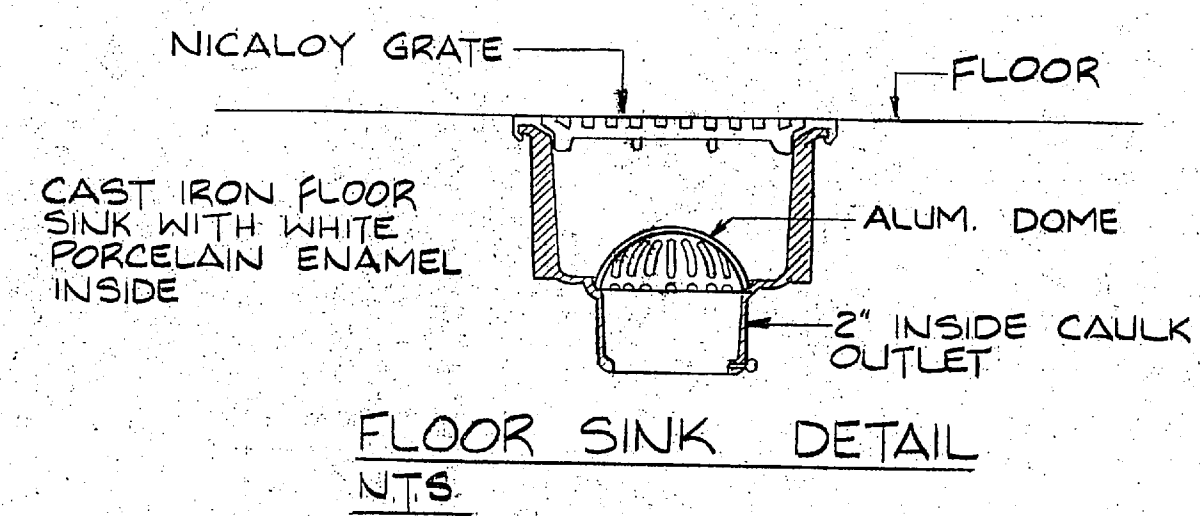
NOTES:
ALL WATER MAINS ARE CAST IRON UNLESS NOTED OTHERWISE



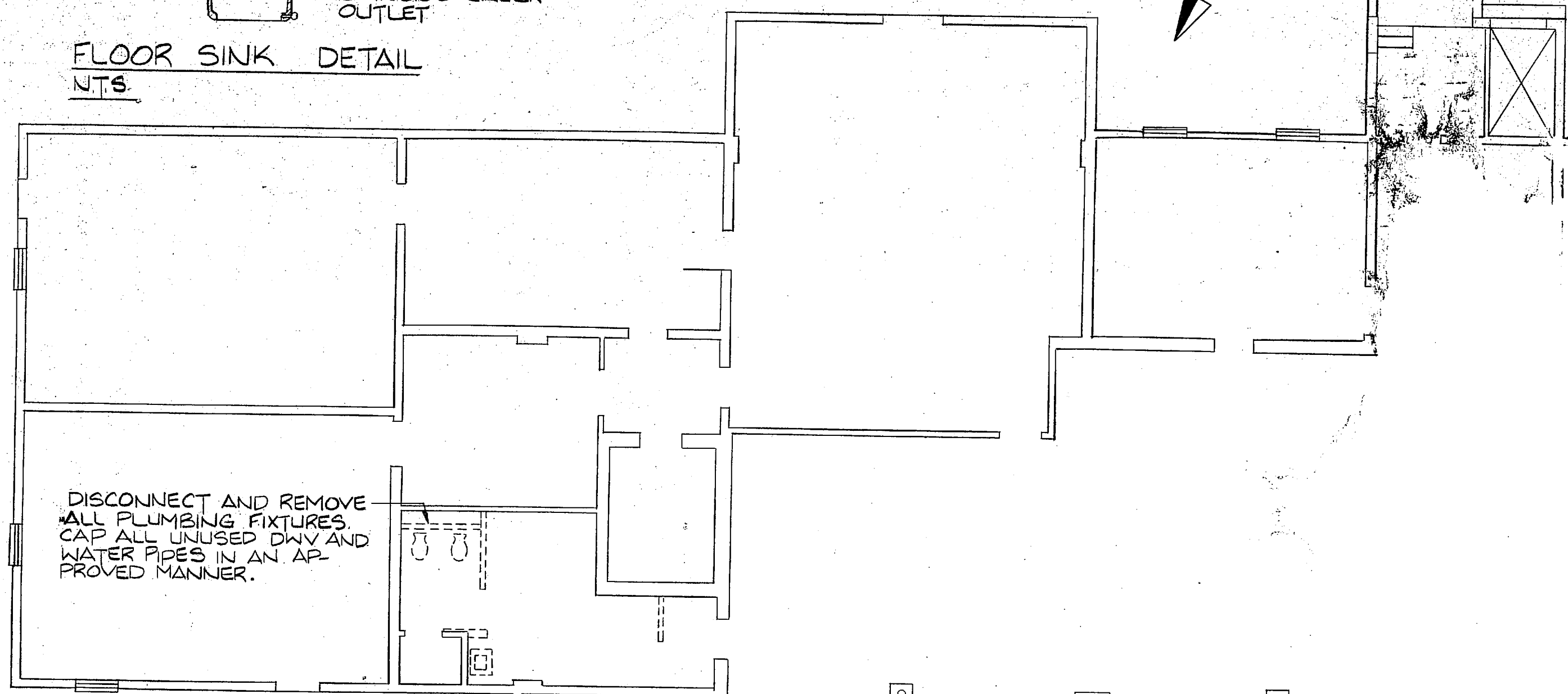
F-8

NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
WATER DISTRIBUTION SYSTEM EXISTING CONDITIONS			
DATE:	SCALE: GRAPHIC	SHEET	OF
APPROVED/DATE:			

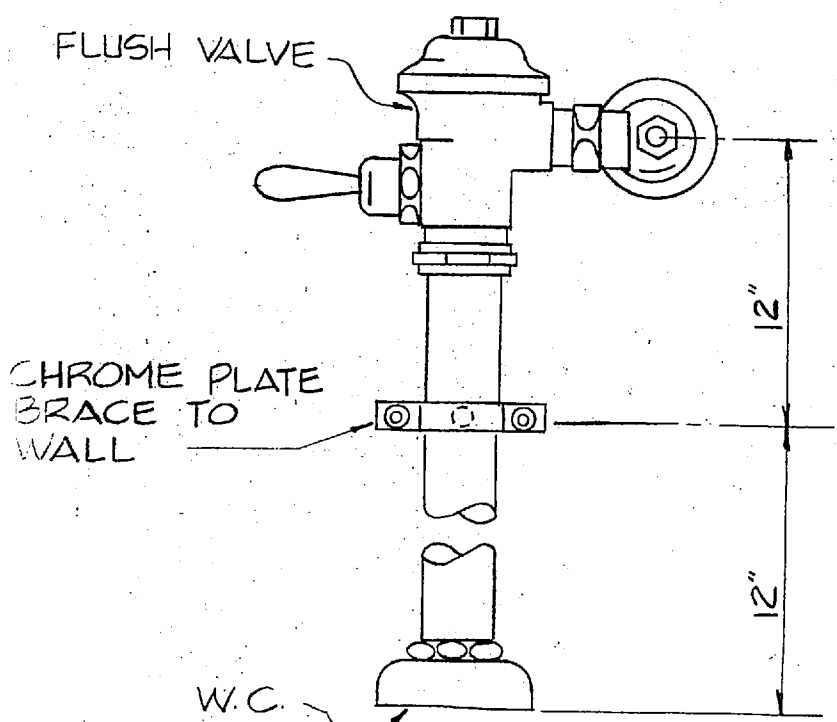




FLOOR SINK DETAIL
N.T.S.

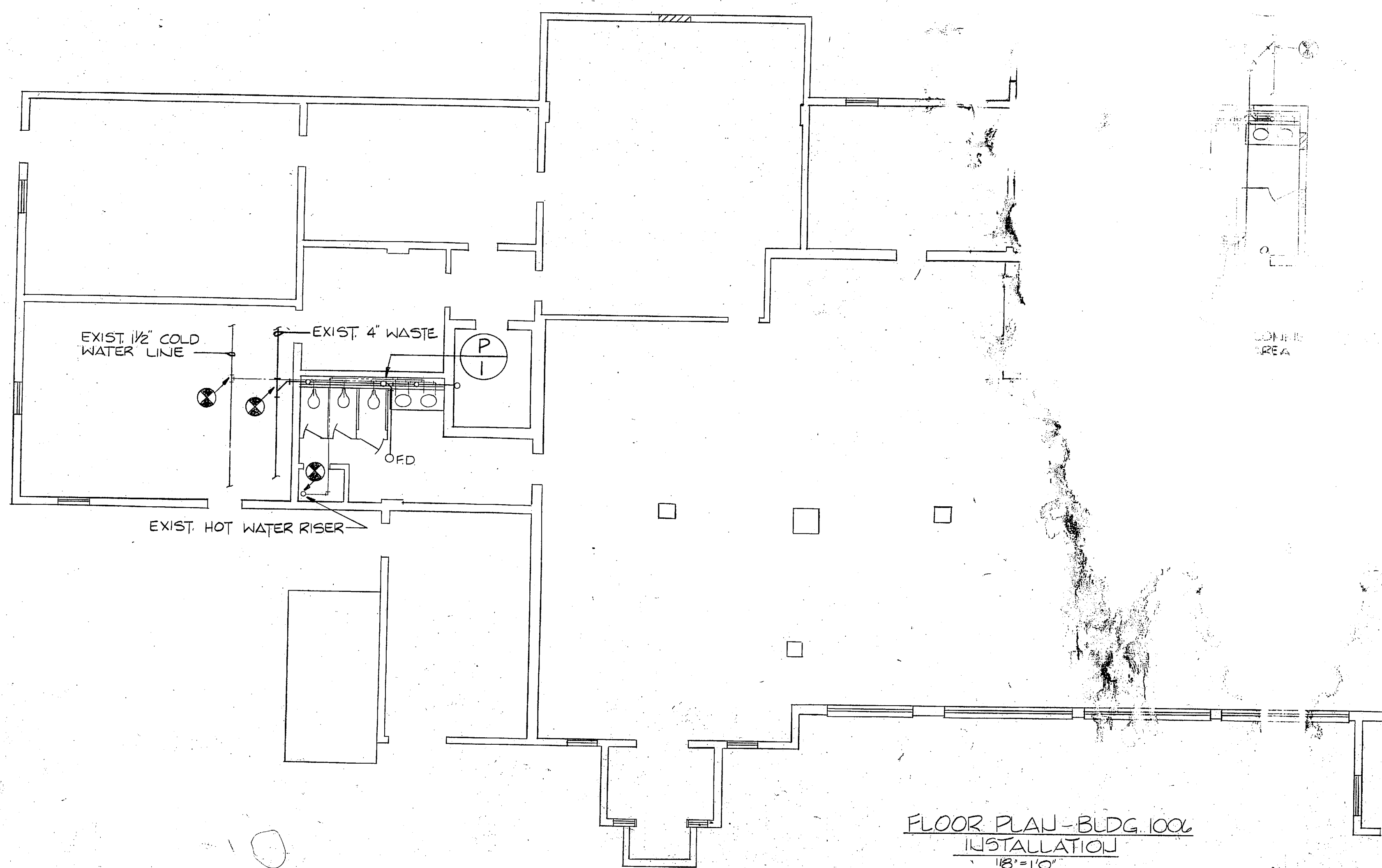


FLOOR PLAN - BLDG. 100X
DEMOLITION



DETAIL OF FLUSH VALVE FOR
WATER CLOSETS
N.T.S.

NOTE:
THE LOCATION OF EXISTING DWV AND
WATER PIPING WERE TAKEN FROM
AS BUILT DRAWINGS AND MAY NOT
BE EXACTLY CORRECT. THE PLUMBING
CONTRACTOR SHALL VERIFY THE
LOCATIONS OF SUCH PIPES AT THE
JOB SITE.



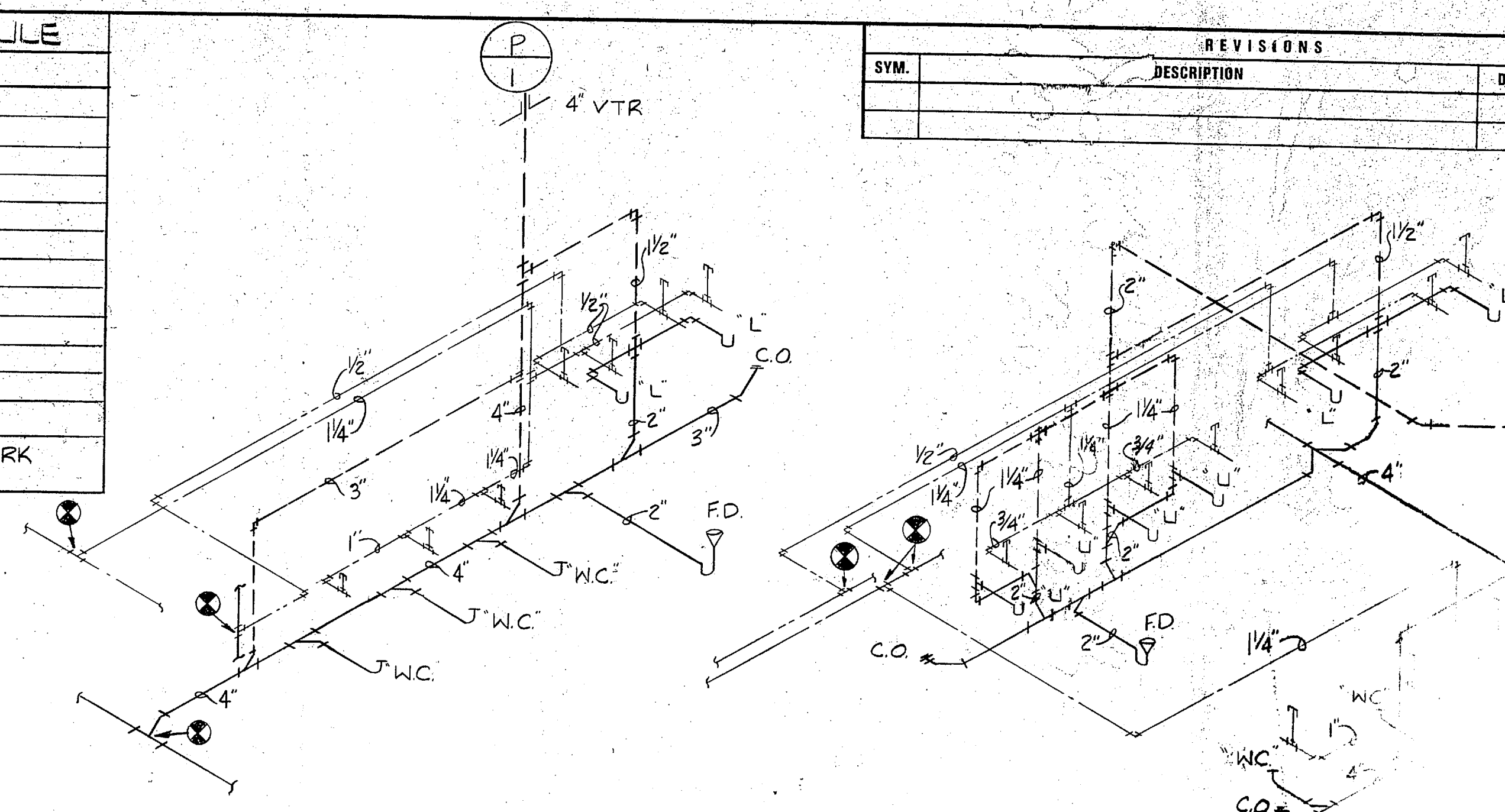
FLOOR PLAN - BLDG. 100X
INSTALLATION
1/8" = 1'-0"

PLUMBING FIXTURE SCHEDULE	
SYMBOL	DESCRIPTION
WC	WATER CLOSET
L	LAVATORY
U	URINAL
S	SINK
CO	CLEAN OUT
FD	FLOOR DRAIN
IM	ICE MAKER
	COLD WATER
	HOT WATER
	SOIL, WASTE, OR DRAIN
	VENT
	PIPES TURN UP
	CONNECTION OF NEW WORK TO EXIST. WORK

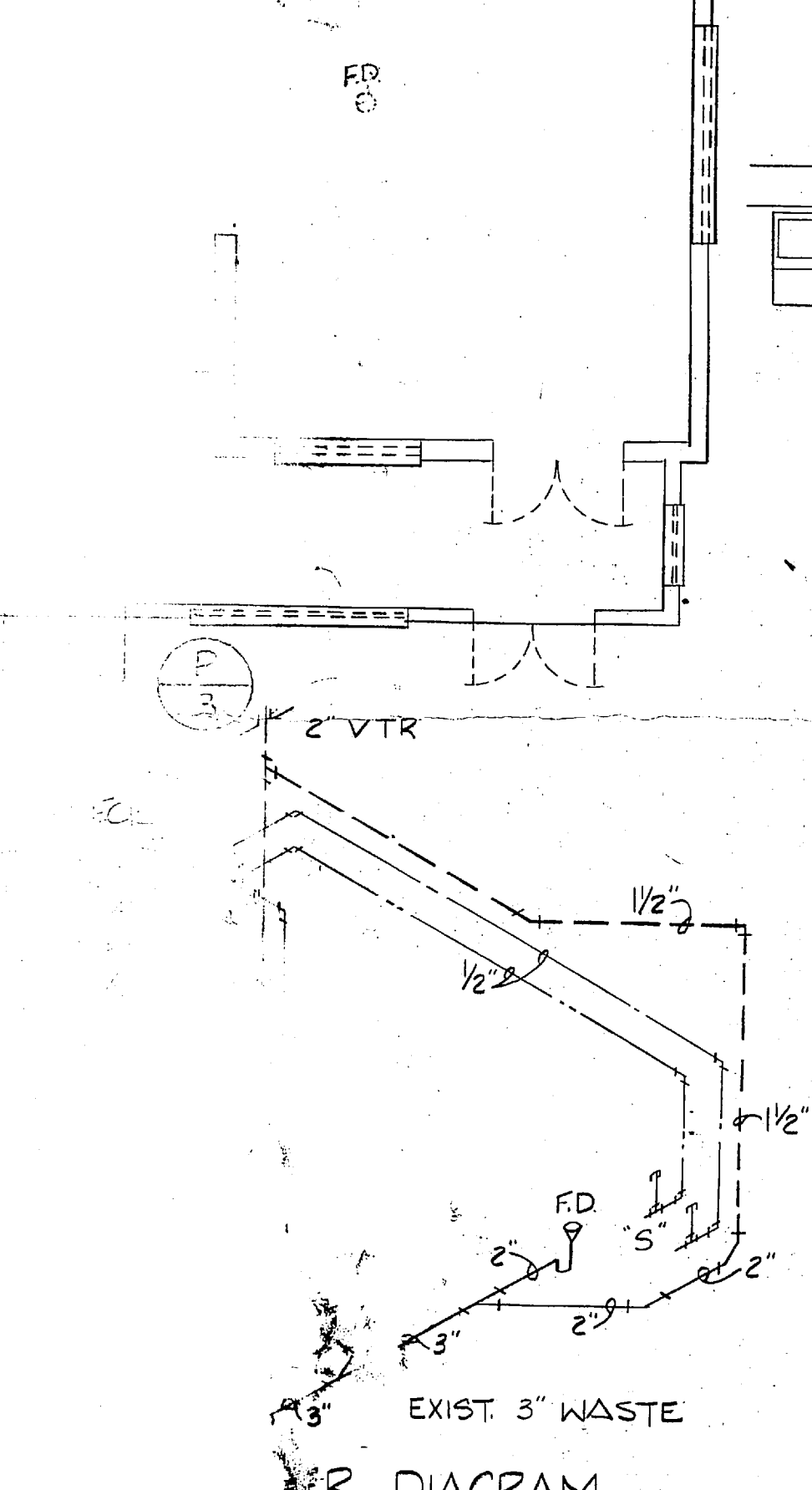
DISC.
ALL
CAP
AND
AN

AND REMOVE
FIXTURES
AND DWV
PIPES IN
MANNER

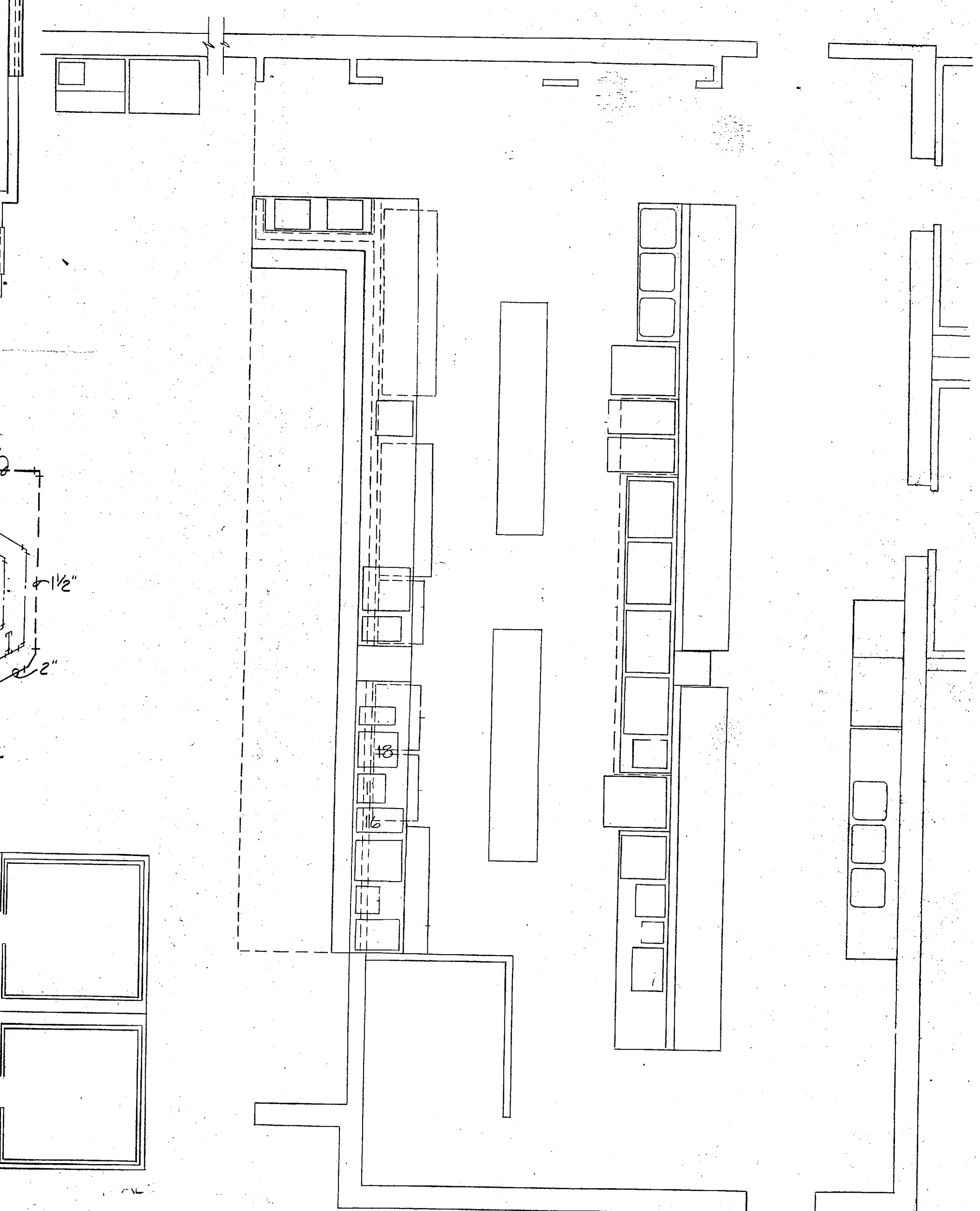
REVISIONS		
SYM.	DESCRIPTION	DATE



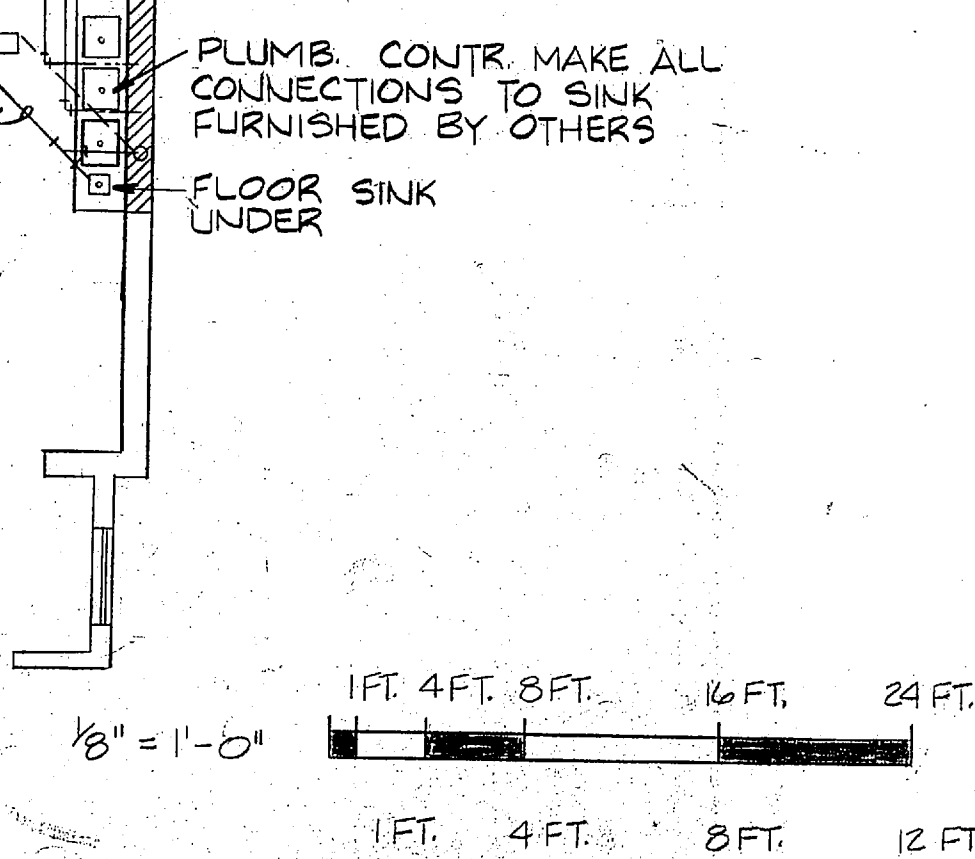
PLUMBING RISER DIAGRAMS
N.T.S.



RISER DIAGRAM

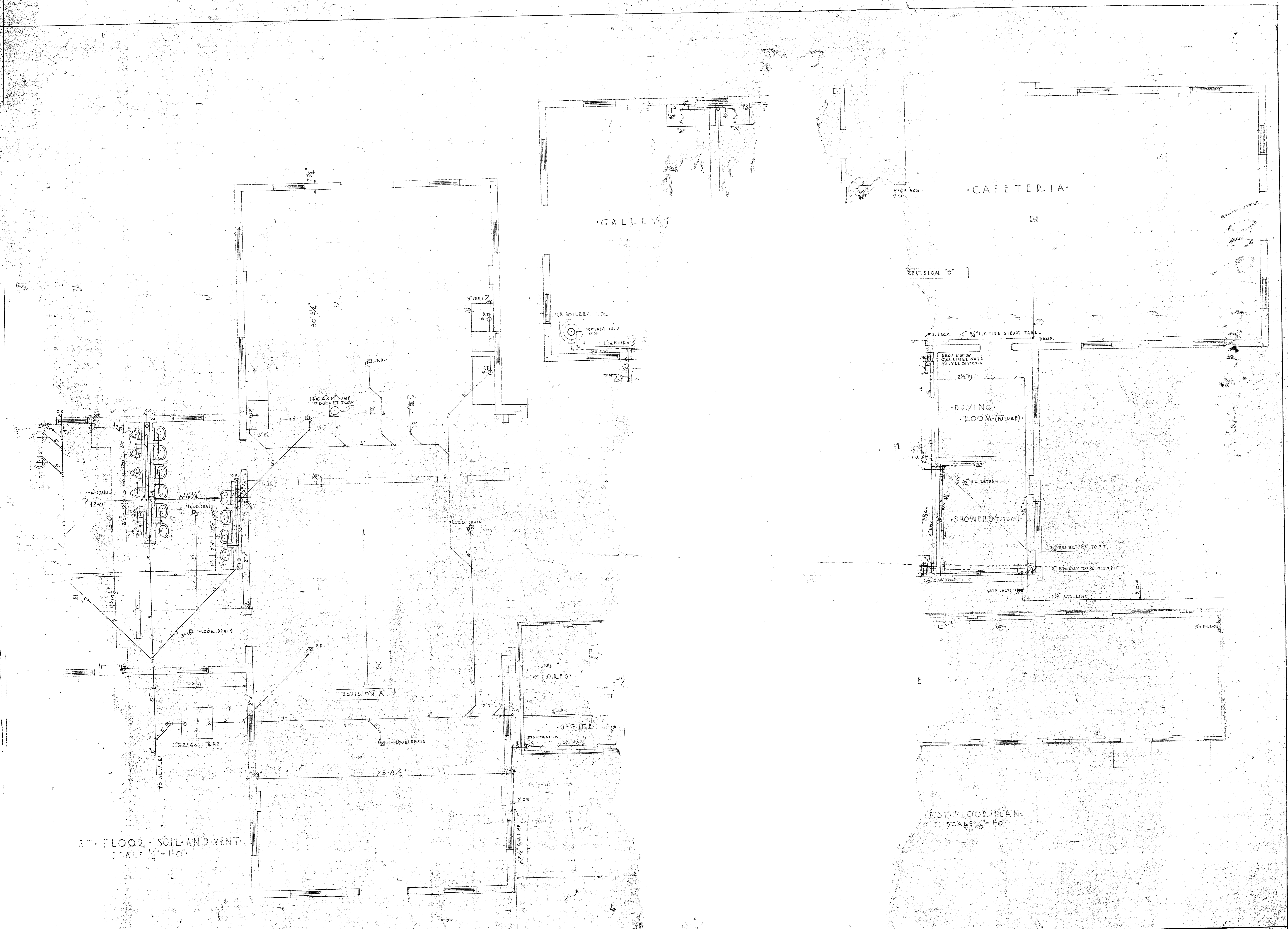


SLACK BAR EQUIPMENT PLAN
1/4" = 1'-0"



	EARL ASHER APPLGATE P.O. BOX 399 ARCHITECT NEW BERN, N.C. 28560	DEPARTMENT OF THE NAVY - NAVAL FACILITY ENGINEERING COMMAND MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA
	DES. <i>BA</i> DR. CFC CHK. <i>BA</i> SUBMITTED BY <i>[Signature]</i> DESIGN DIR. <i>[Signature]</i> APPROVED - PWD OR DDC <i>[Signature]</i> SATISFACTORY TO: <i>[Signature]</i>	ENLISTED CLUB RENOVATION BLDG. 1006 PLUMBING FLOOR PLANS & TRAP DATE: 4/17/83 SCALE: NOTED





3RD FLOOR - SOIL AND VENT.
SCALE 1/4" = 1'-0"

3RD FLOOR PLAN
SCALE 1/8" = 1'-0"

DRAWN BY: C.C.B. CHECKED BY: C.C.B. DATE: JUNE 1948	CONTRACTORS CONTRACT NO. 100,000 MARINE BARRACKS - NEW RIVER, N. C. BUREAU OF YARDS & DOCKS U. S. NAVY
Y. & D. DRAWING NO. 266933	SOIL, VENT AND WATER LINES CAFETERIA INDUSTRIAL AREA
APPROVED BY: [Signature] DATE: 6/15/48	SHEET 5 OF 6 M. & S. PROJ. NO. 1-3500 M. & S. DRAW. NO. 1100-11

1. CHANGE IN LOCATION OF GALLEY
 2. ADD SUMP TO SUBJECT AREA
 3. CHANGE BY: D. INCHARGE

1006 Water & Sewer

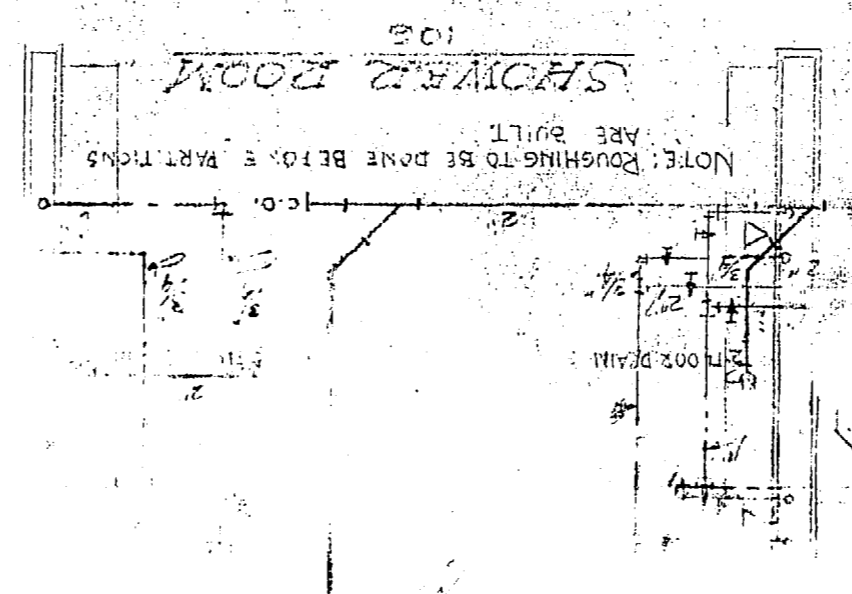
NO. 100	DATE	REVISION
100	7-22-42	B
100	6-1-42	A
100	5-1-42	A

DETAILS

NO. 100

NO. 100	DATE	REVISION
100	7-22-42	B
100	6-1-42	A
100	5-1-42	A

PLAN OF TOILET & SHOWER ROOM



LOADING PLATFORM

FLOOR STORAGE ROOM

REVISION B
JULY 22 1942

DAKELLY

NOOK CABINET

STATE PRINTING HOUSE

PRESS AT CHINA

UNIT SQUARES WITH

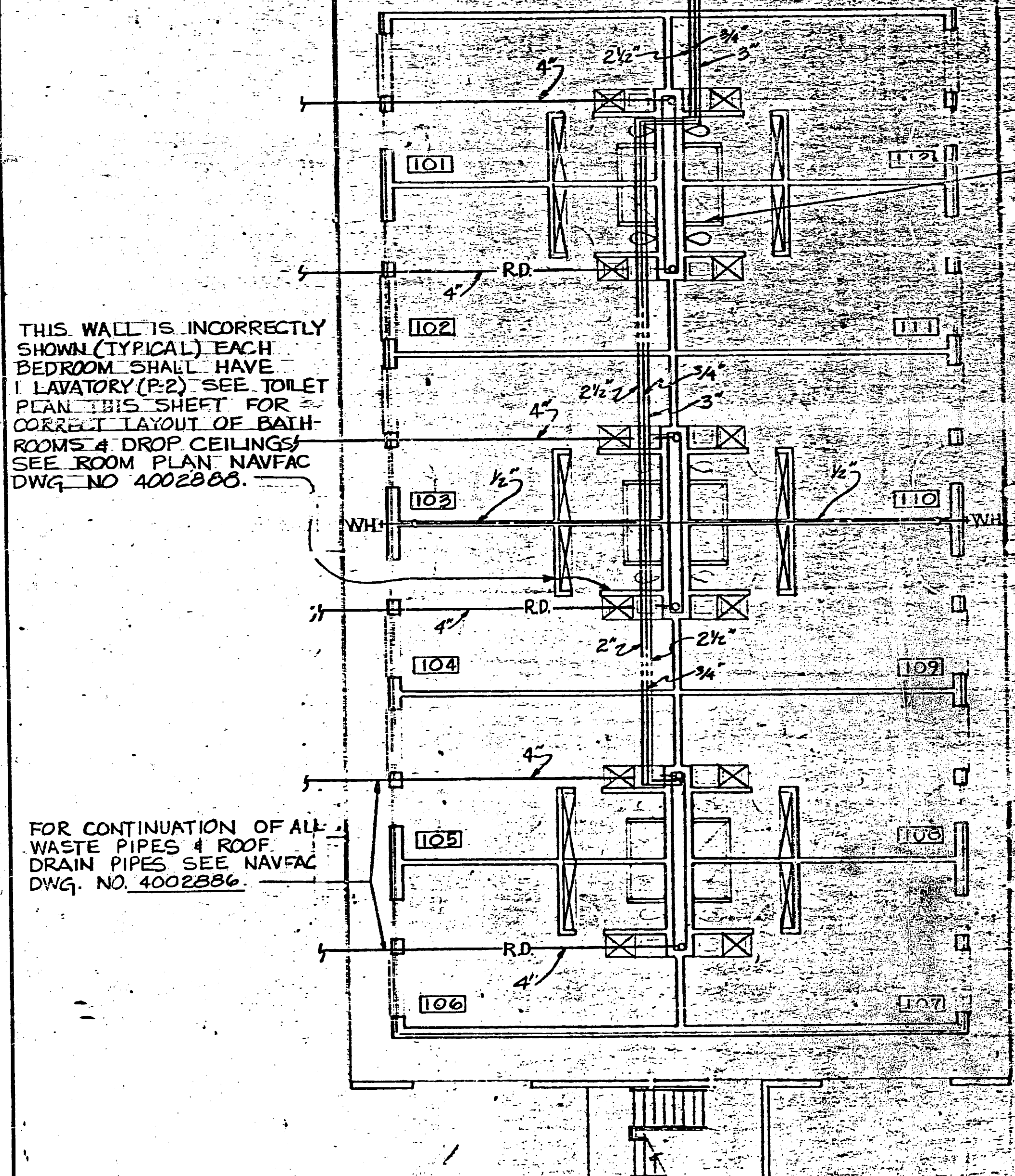
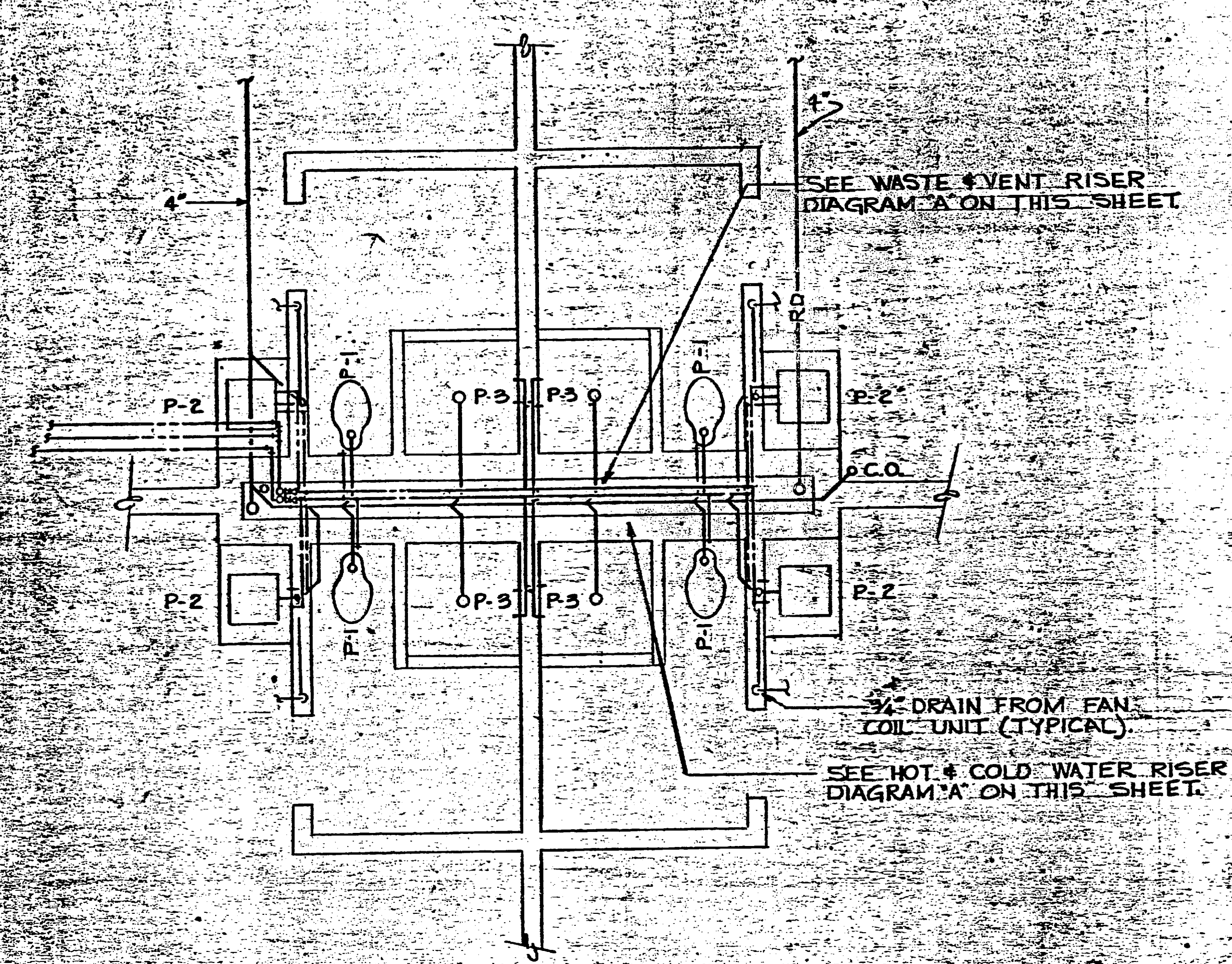
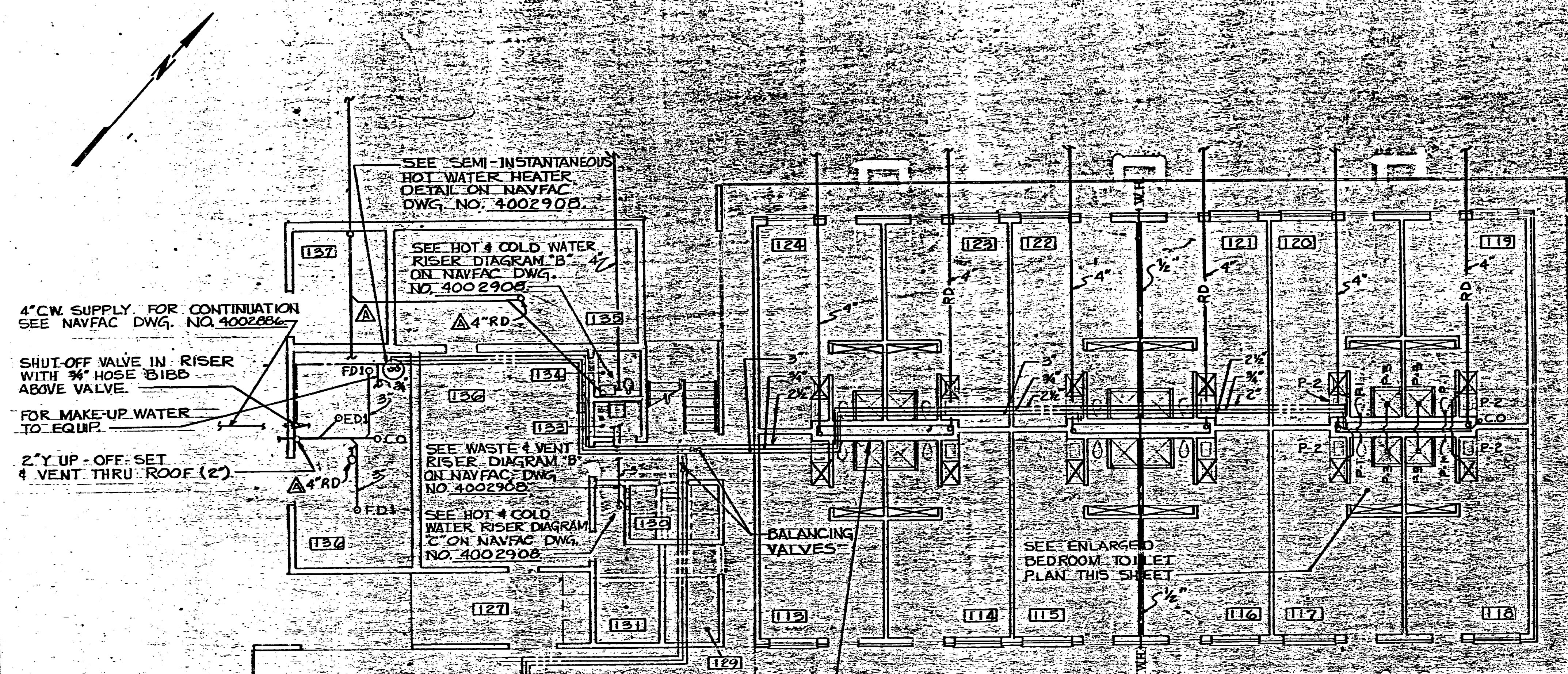
BY THE MARINE CORPS

FOR INFORMATION, SEE SHEET

1401



REVISIONS			
NO.	DESCRIPTION	DATE	BY
1	REVISED AS-BUILT	12-9-75	J.H.W.

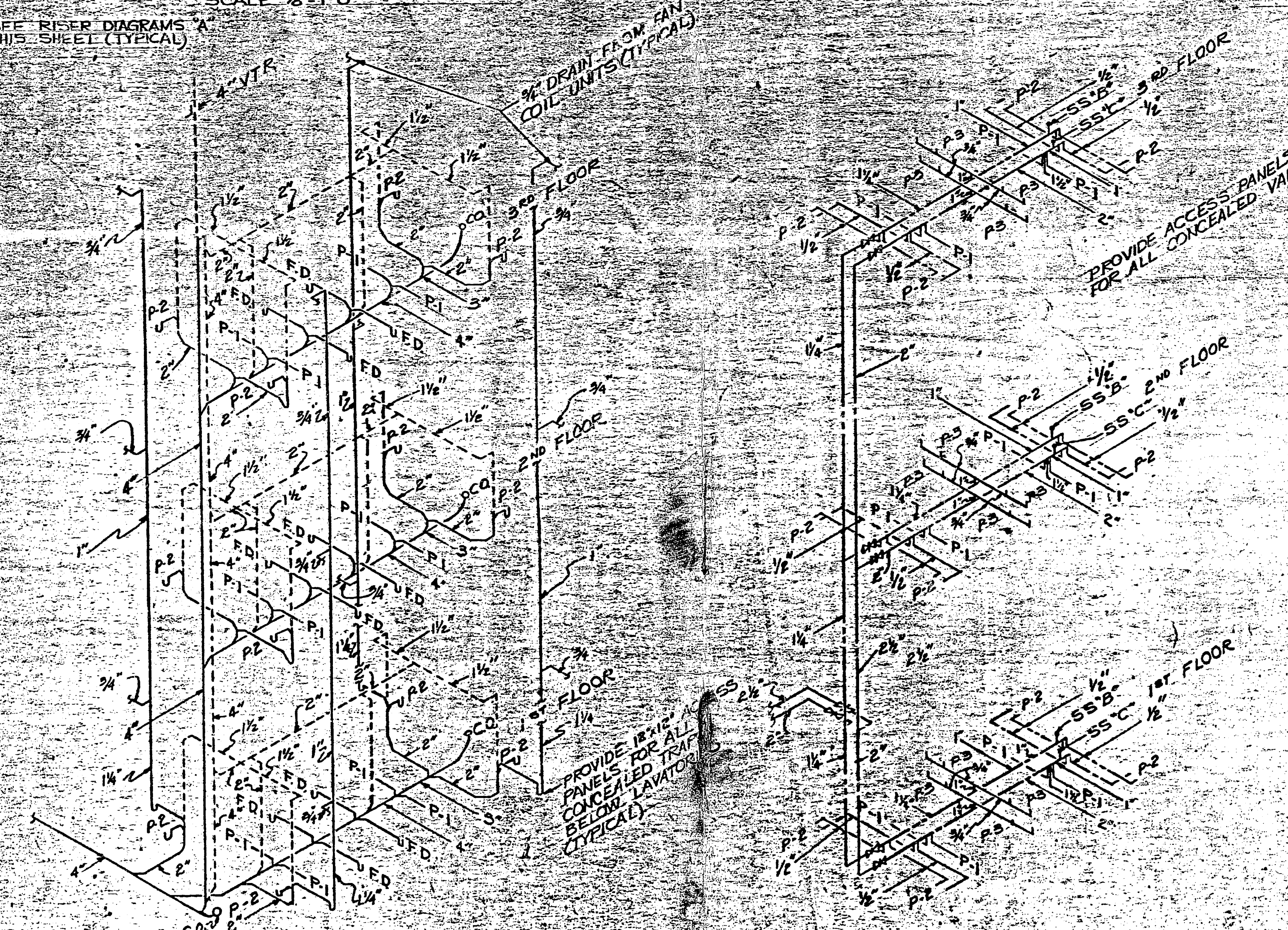


FIRST FLOOR PLUMBING PLAN
SCALE: 1/8"=1'-0"

ENLARGED BEDROOM TOILET PLAN
SCALE: 3/8"=1'-0"

THIS WALL IS INCORRECTLY SHOWN (TYPICAL) EACH BEDROOM SHALL HAVE 1 LAVATORY (P-2) SEE TOILET PLAN THIS SHEET FOR CORRECT LAYOUT OF BATH ROOMS & DROP CEILING. SEE ROOM PLAN NAVFAC DWG. NO. 4002886.

FOR CONTINUATION OF ALL WASTE PIPES & ROOF DRAIN PIPES SEE NAVFAC DWG. NO. 4002886.



WASTE & VENT RISER DIAGRAM 'A'
NO SCALE

HOT & COLD WATER RISER DIAGRAM 'A'
NO SCALE

LEGEND

- WASTE PIPING
- VENT PIPING
- COLD WATER PIPING
- HOT WATER PIPING
- HOT WATER RECIRCULATING
- DRAIN PIPING
- 1 1/2" X SURGE SUPPRESSOR - SIZING BASED ON STANDARD FDI-WH-EOL
- GATE VALVE
- R.D. ROOF DRAIN
- F.D. FLOOR DRAIN (P)
- F.D.1 FLOOR DRAIN WITH FUNNEL
- GO. CLEANOUT

GRAPHIC SCALE

SCALE: 3/8"=1'-0"

5' 4' 3' 2' 1'-0" 0'

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

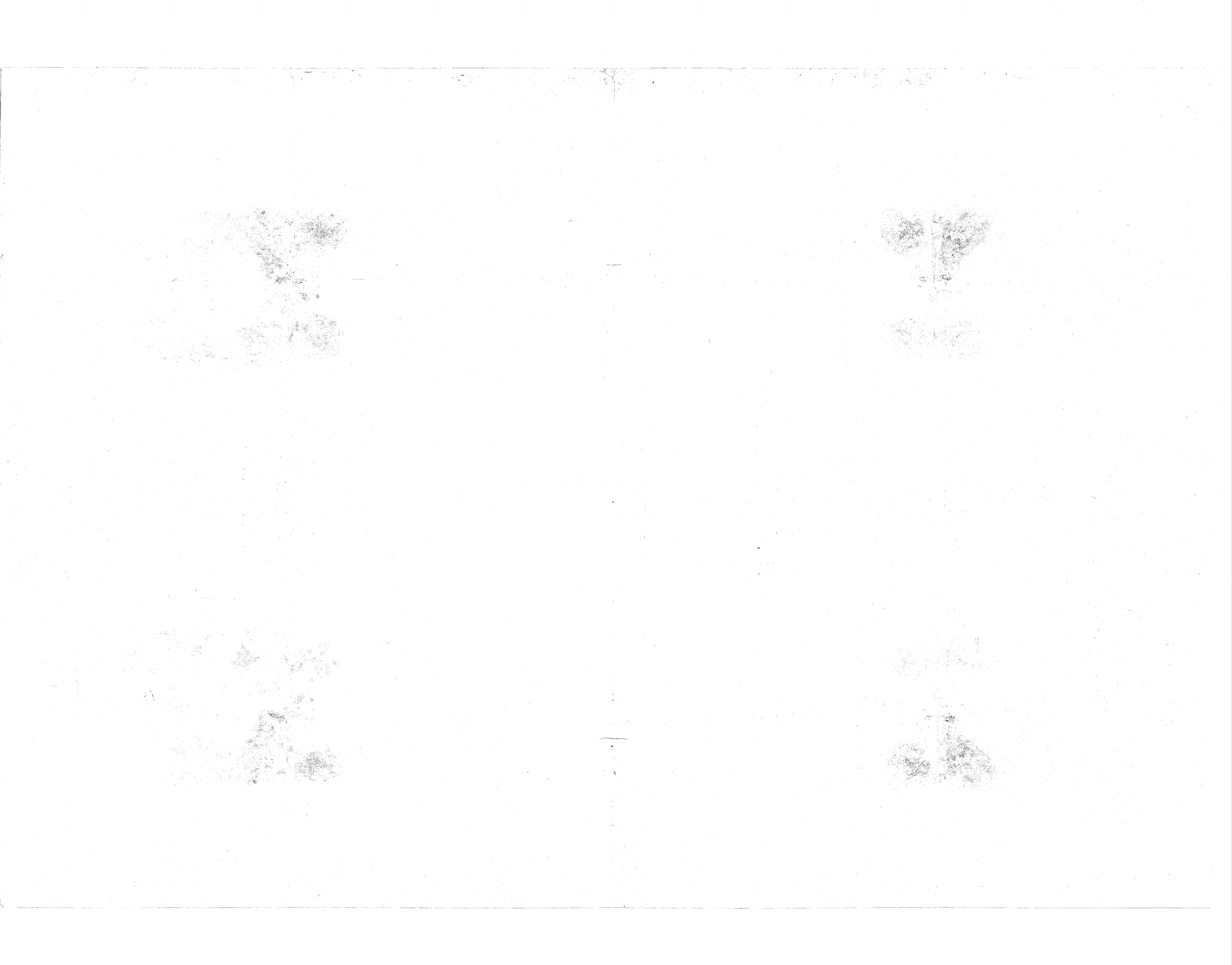
0 5' 10' 15' 20' 25' 30' 35' 40' 45'

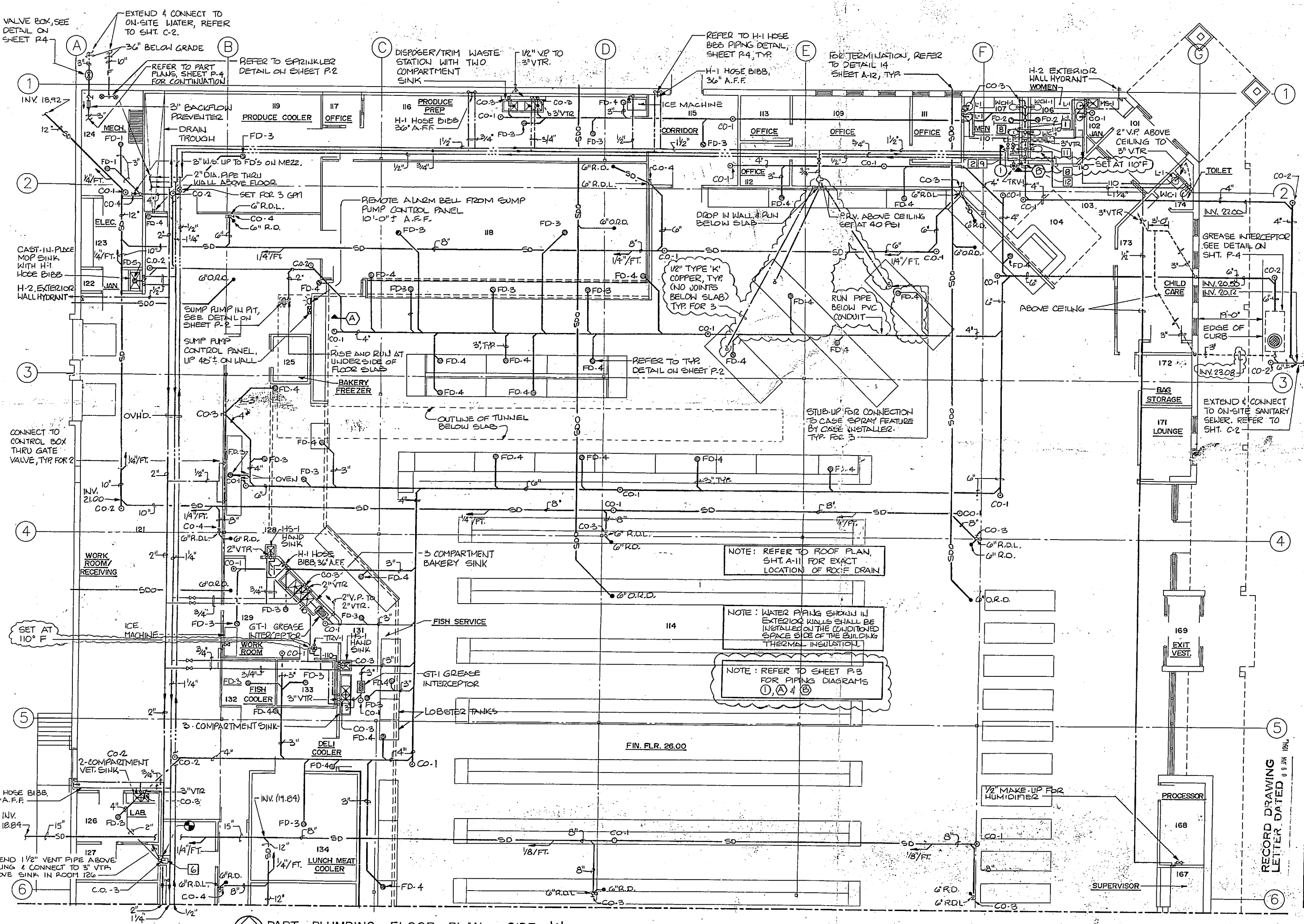
PLUMBING FIXTURE SCHEDULE

MARK	FIXTURE	WATER		WASTE	VENT	REMARKS
		COLD	HOT			
P-1	WATER CLOSET	1"	1"	4"	2"	
P-2	LAVATORY	1/2"	1/2"	1 1/2"	1 1/2"	
P-3	SHOWER	1/2"	1/2"	1 1/2"	1 1/2"	3' FLOOR DRAIN
P-4	SERVICE SINK	1/2"	1/2"	2"	1 1/2"	
P-5	ELECT. DRINKING FOUNT	1/2"	1/2"	1 1/2"	1 1/2"	
P-6	WASHING MACHINE	1/2"	1/2"	2"	1 1/2"	
HW	WALL HYDRANT	1/2"				
H.B.	HOSE BIBB	3/4"				

RECORD DRAWING
LETTER DATED 25 FEB 1975

SPC DWG. NO. 102907 DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND
WORK REG. NO. 10-449 ATLANTIC DIVISION
DES. BY HARKINS KERN NAVAL STATION NORFOLK, VA.
CHK. BY WCB MARINE CORPS BASE, CAMP LEJEUNE, N.C.
DR. IHR. JHW BACHELOR ENLISTED QUARTERS
DATE 25 FEB 1975 FIRST FLOOR PLUMBING PLAN & DETAILS
MECHANICAL
APPROVED: [Signature] DATE: [Blank] SHEET NO. 4002907
DRAWN BY: [Blank] SHEET TOTAL: N62470-71-B-0990
SCALE: 1/8"=1'-0" (MECHANICAL) SHEET 25 OF 25

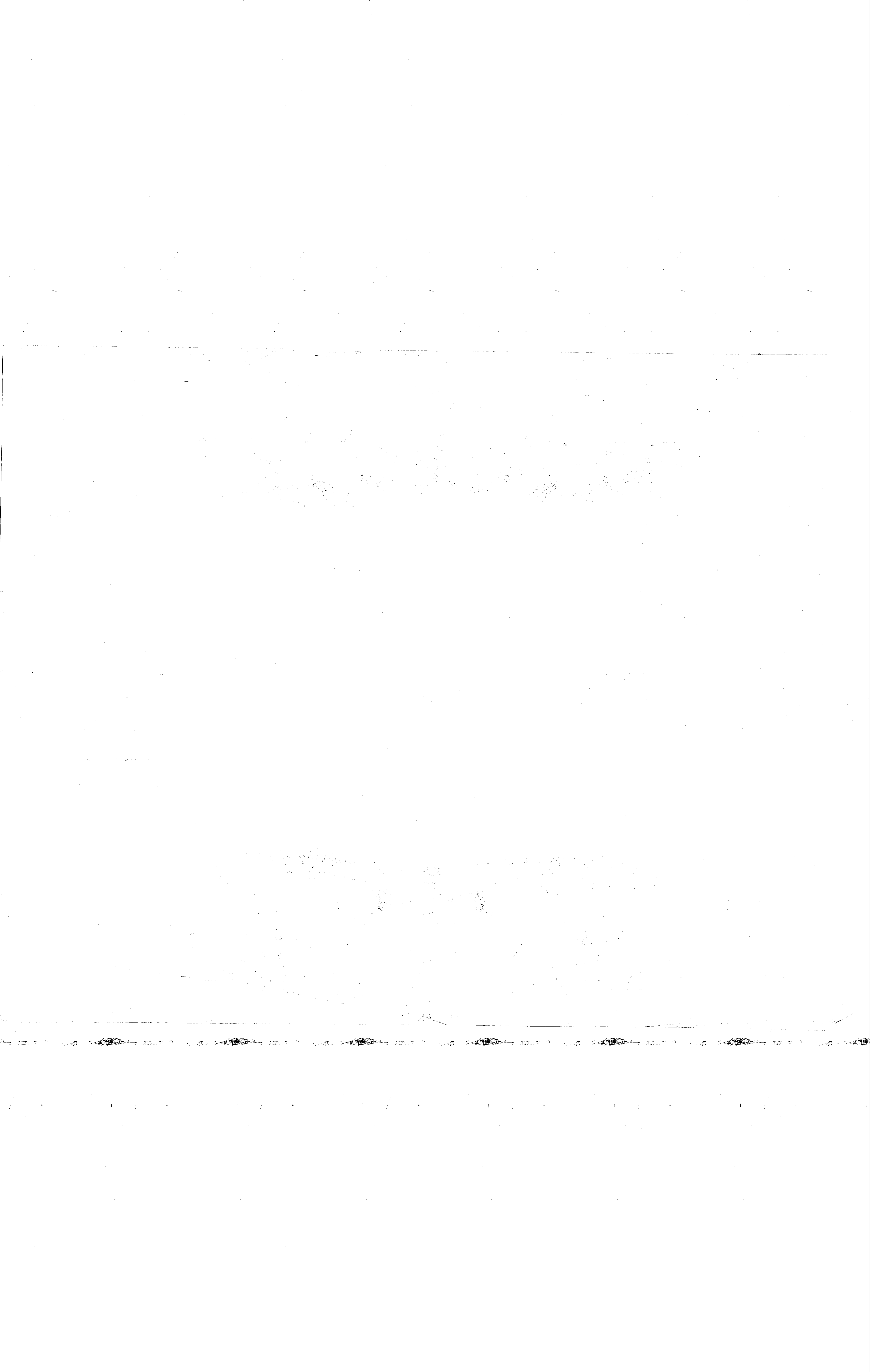


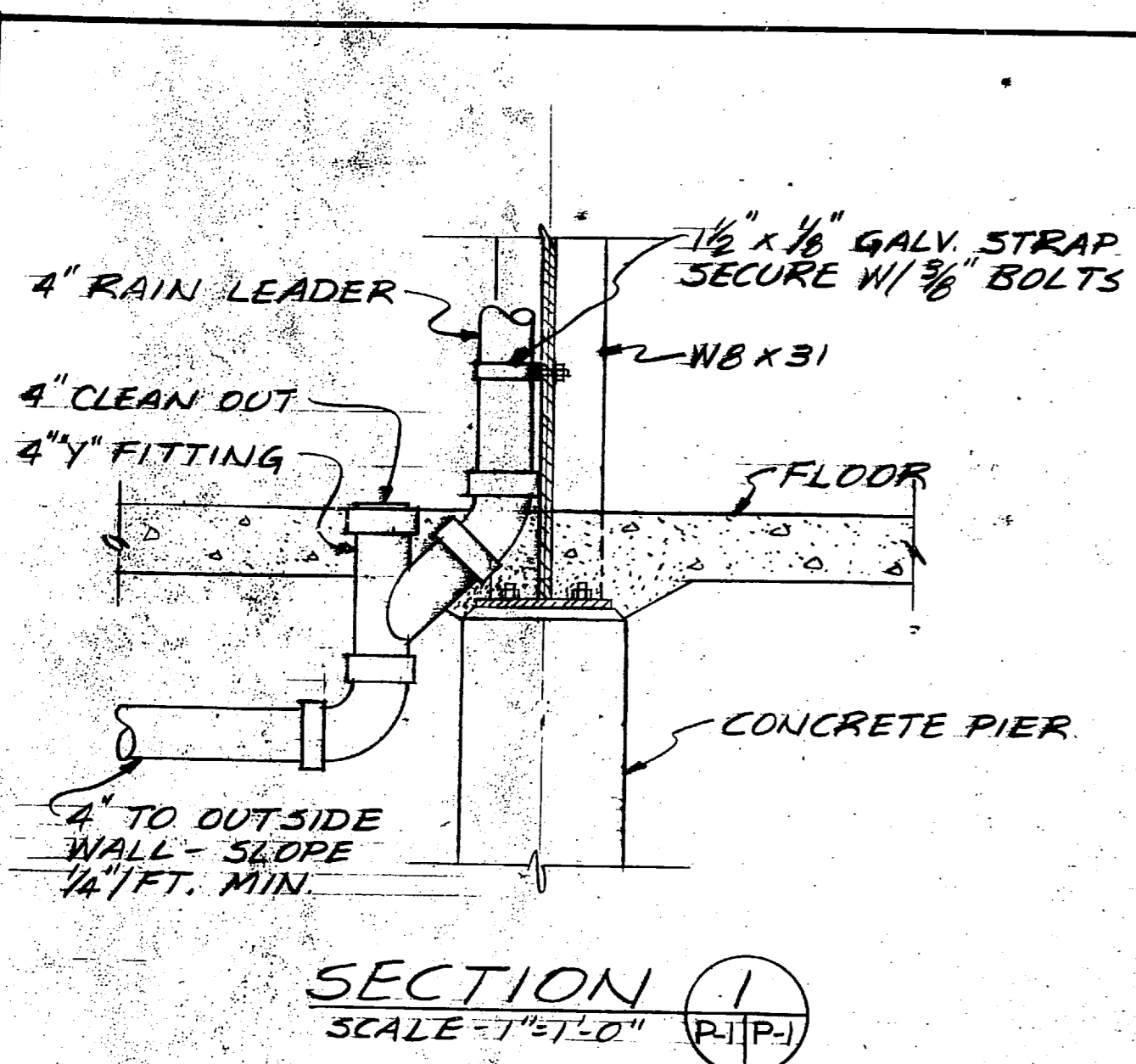


PART PLUMBING FLOOR PLAN - SIDE 'A'
 SCALE 1/8" = 1'-0"

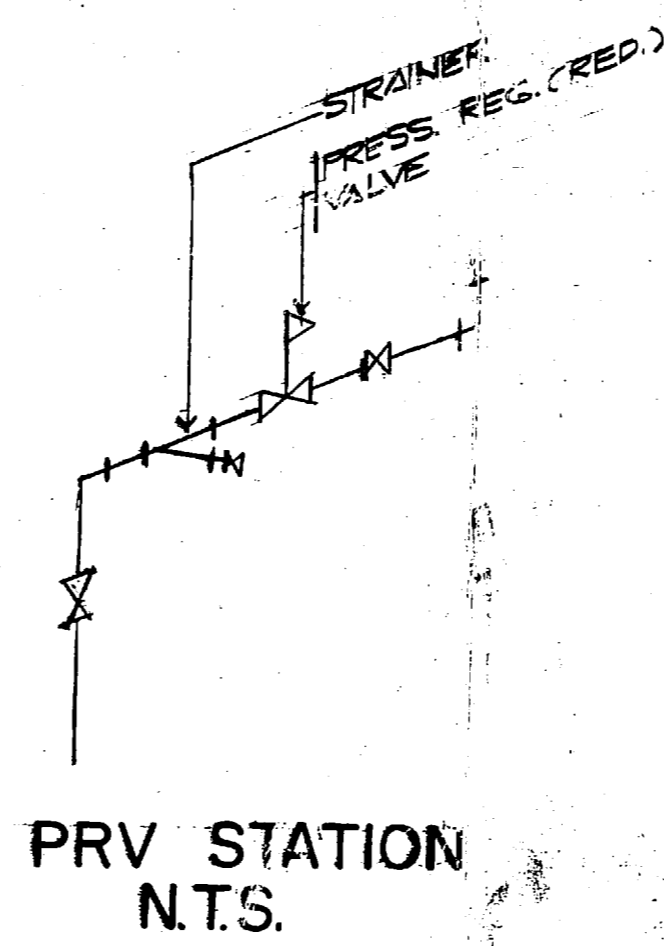
REVISIONS	
NO.	DESCRIPTION

STATE OF NORTH CAROLINA DEPARTMENT OF REVENUE DIVISION OF TAXATION PLUMBING PLAN - SIDE 'A' RECORD DRAWING LETTER DATED 6.5.2016	PROJECT NO. 16-0000000000 SHEET NO. P-1A DATE 06-05-2016 DRAWN BY [Signature] CHECKED BY [Signature] PROJECT NAME PROJECT LOCATION PROJECT OWNER PROJECT ARCHITECT PROJECT ENGINEER
---	--





SECTION 1
SCALE: 1/4" = 1'-0"
P1/P1

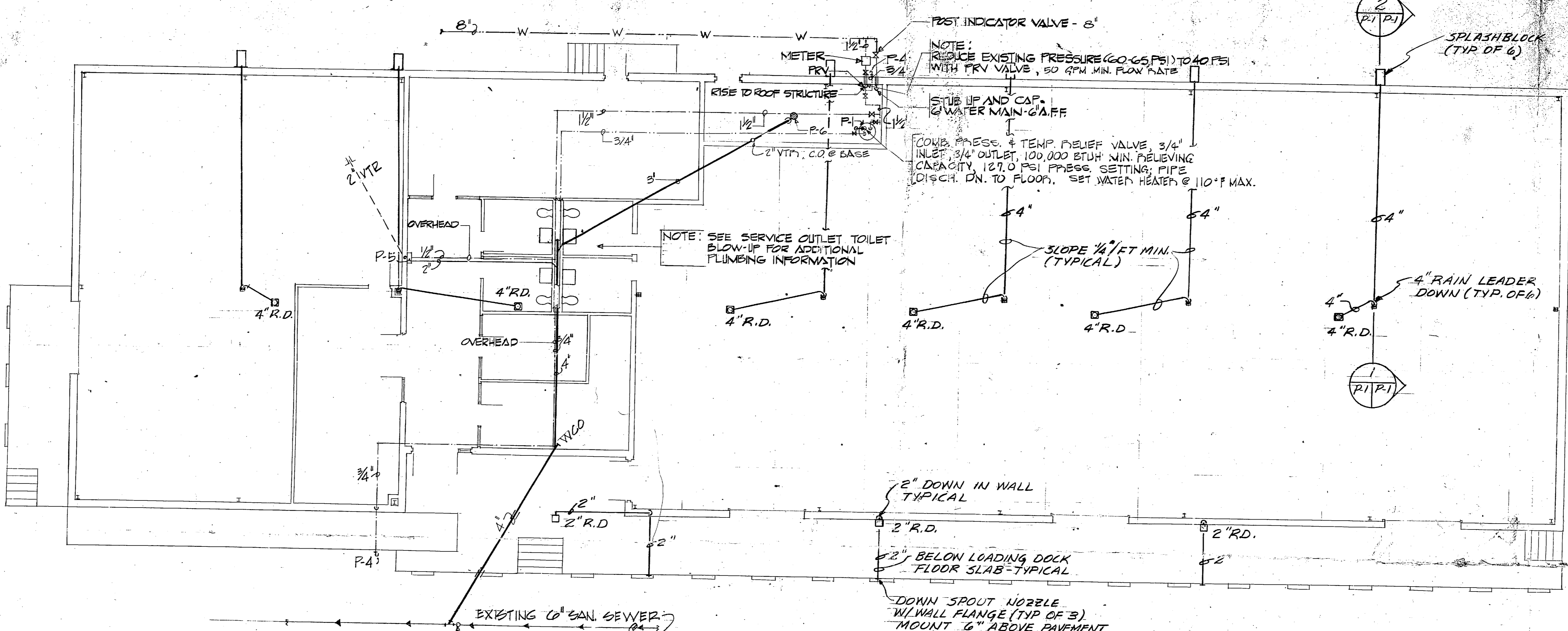


PRV STATION
N.T.S.

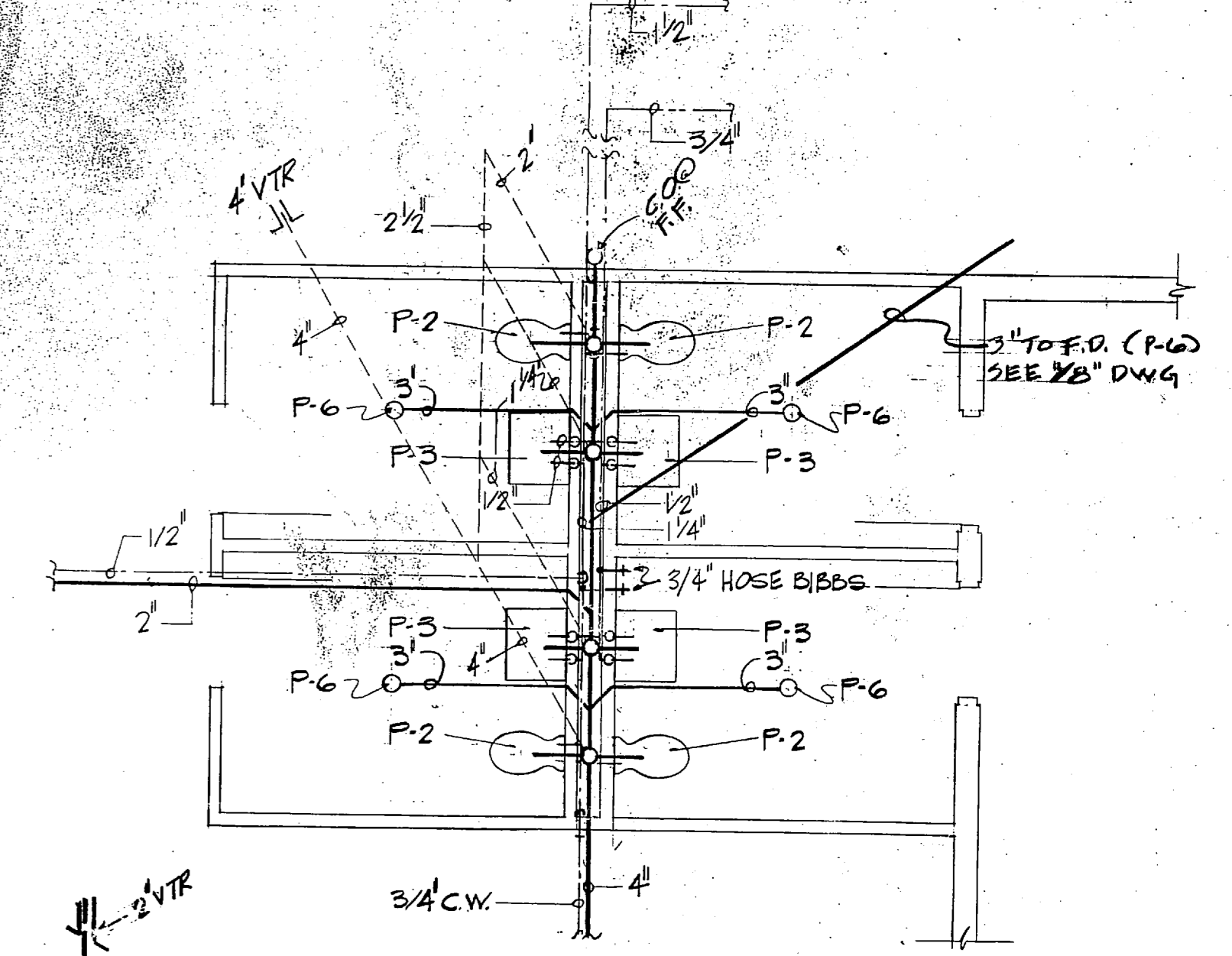
NOTE: ALL WATER PIPING SHALL BE RUN ABOVE FLOOR SLAB.

SCHEDULE OF PLUMBING FIXTURES					
UNIT N°	DESCRIPTION	PIPE SERVICE CONNECTION			REMARKS
		C.W.	H.W.	WASTE	
P-1	ELEC WATER HEATER	3/4"	3/4"	---	20 GAL. STOR., 2-3000 WATT ELEM., SIMULTANEOUS, HIGH-MODEL TYPE.
P-2	WATER CLOSET	1"	---	4"	
P-3	LAVATORY	1/2"	1/2"	1 1/2"	
P-4	WALL HYDRANT	3/4"	---	---	
P-5	ELEC WATER COOLER	1/2"	---	1 1/4"	
P-6	FLOOR DRAIN	---	---	3"	

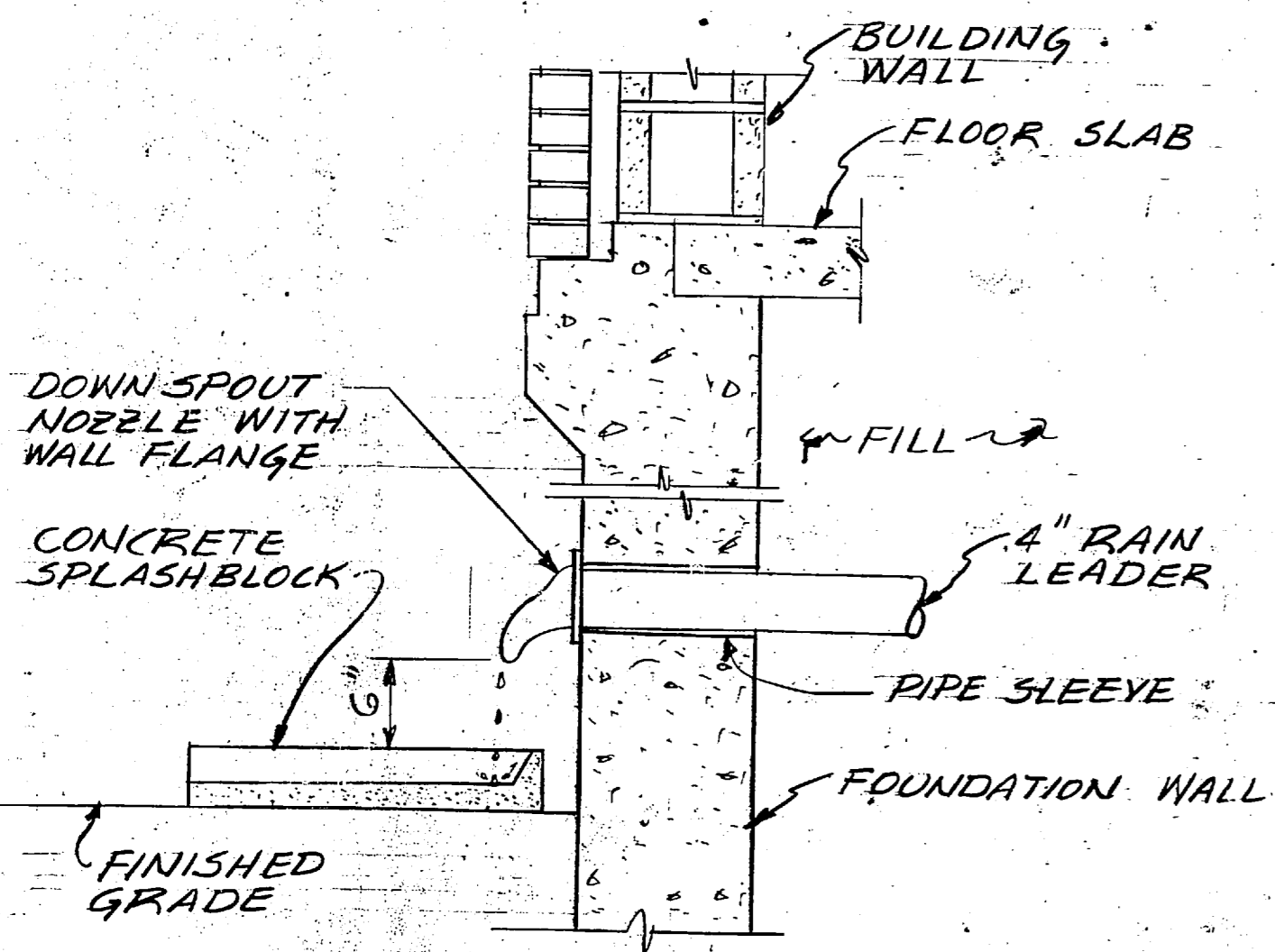
REVISIONS			
NO.	DESCRIPTION	DATE	APPROVED



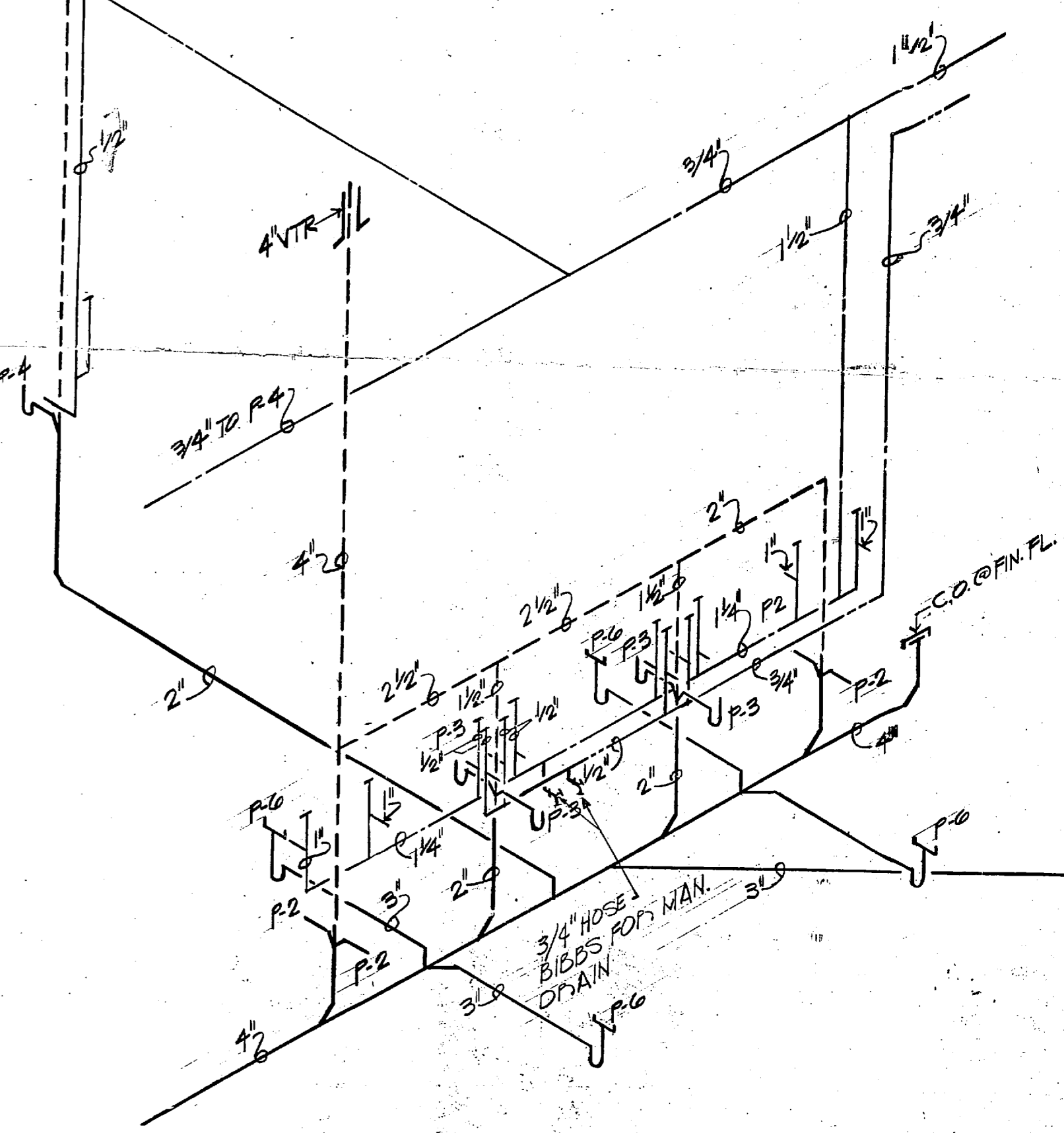
SERVICE OUTLET PLUMBING PLAN
1/8" = 1'-0"



SERVICE OUTLET TOILETS
1/4" = 1'-0"



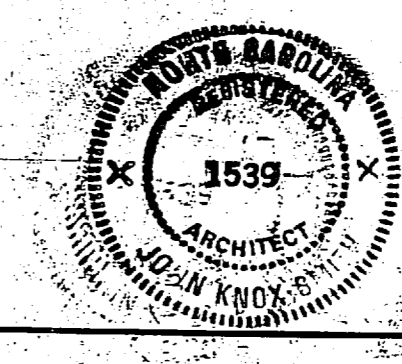
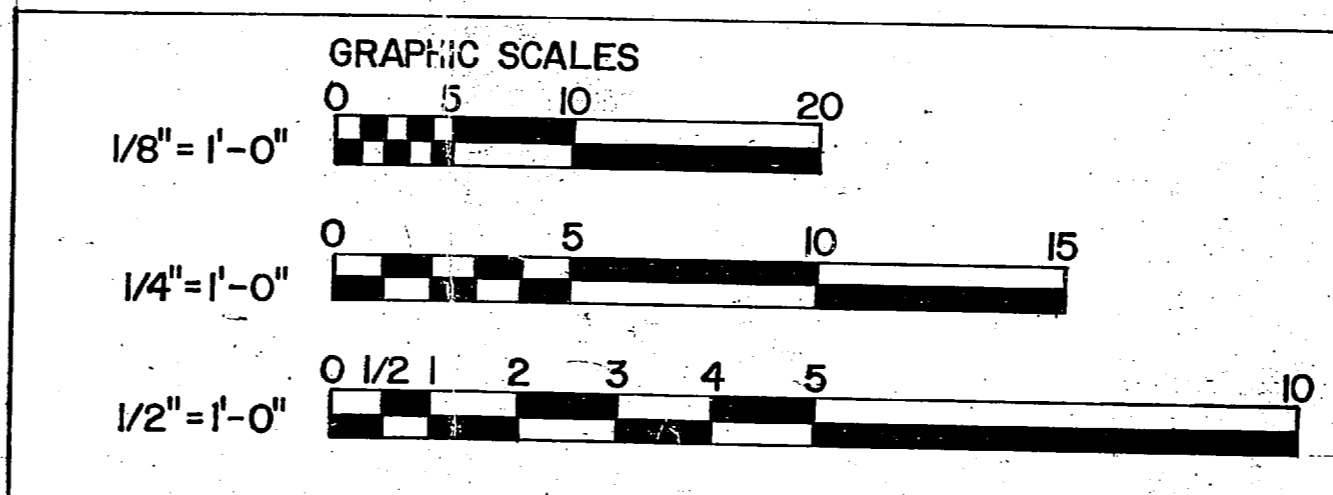
DETAIL 2
1/2" = 1'-0"



PLUMBING RISER DIAGRAM
N.T.S.

HP 88

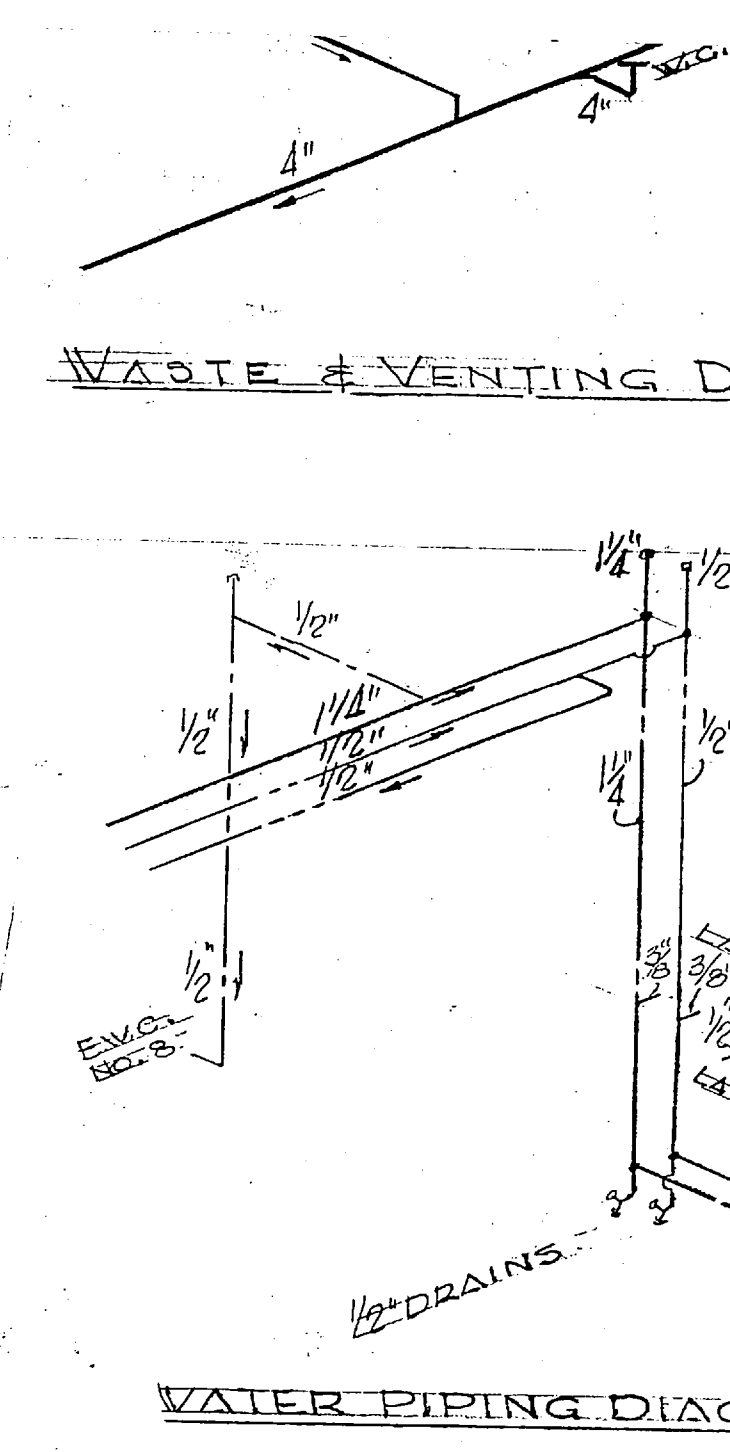
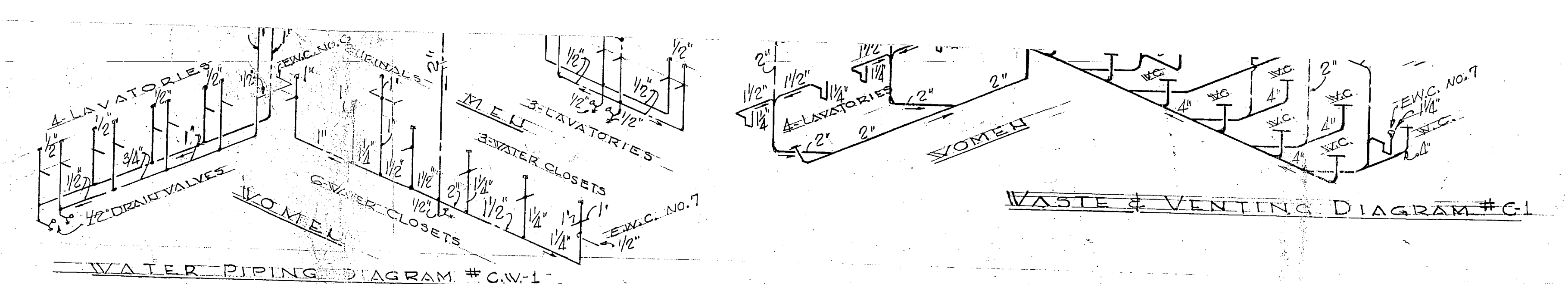
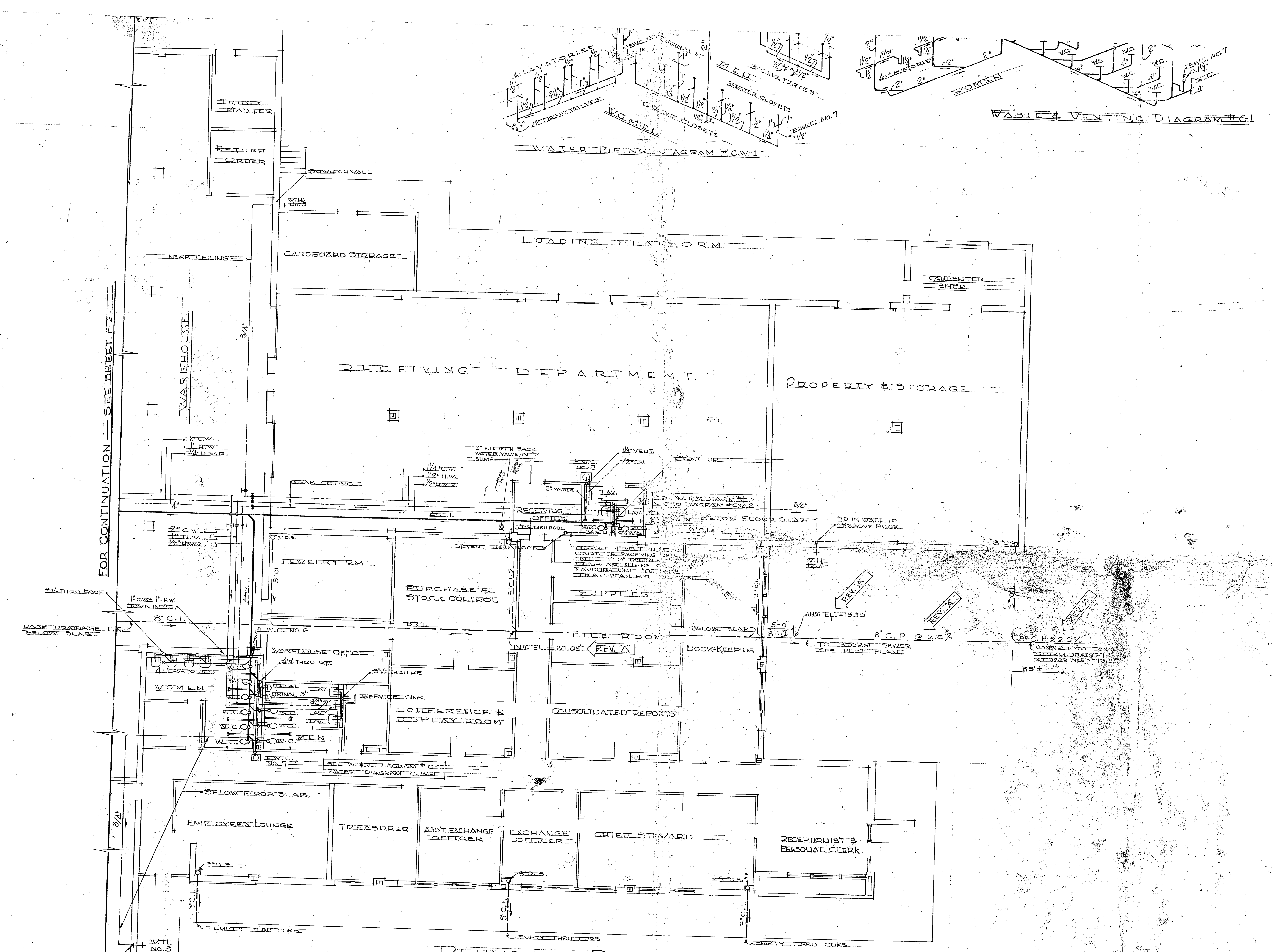
SECTION 2
SCALE: 1/2" = 1'-0"
P1/P1



RECORD DRAWING LETTER DATED 27 FEB 1978		P-1	
ARCHITECTS - SMITH/MILLS RALEIGH, NORTH CAROLINA		NAVAL FACILITIES ENGINEERING COMMAND ATLANTIC DIVISION NORFOLK VIRGINIA	
DES: JKS OR WA CHK: JKS PROJ MGR: ACM CH ENGR: SJ		EXCHANGE SERVICE OUTLET MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA	
SUBMITTED BY: J. SMITH DATE: 2-21-78 PRIN MEMBER: J. SMITH PRINCIPAL: J. SMITH		PLUMBING PLAN	
NO. (16) DIR. (Daw's PE)		NAVIC DRAWING NO. 4026179	
APPROVED: [Signature] DATE: 10/1/78		CONSTR CONTR NO. N02470-76-B-5325	
APPROVED FOR COMMANDER NAVAL FAC.		SCALE: AS SHOWN SPEC: 05-75-5325 SHEET 13 OF 24	

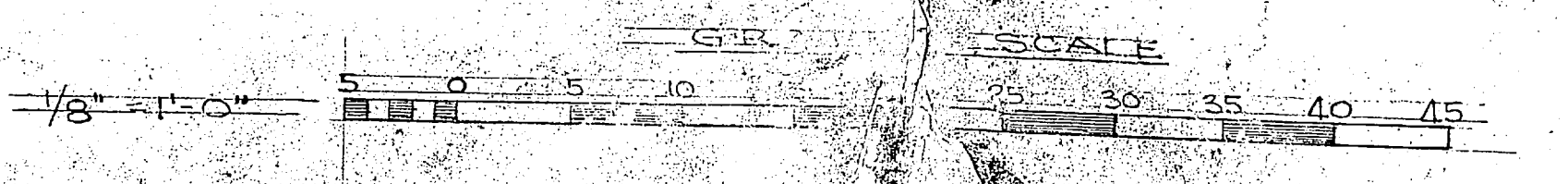
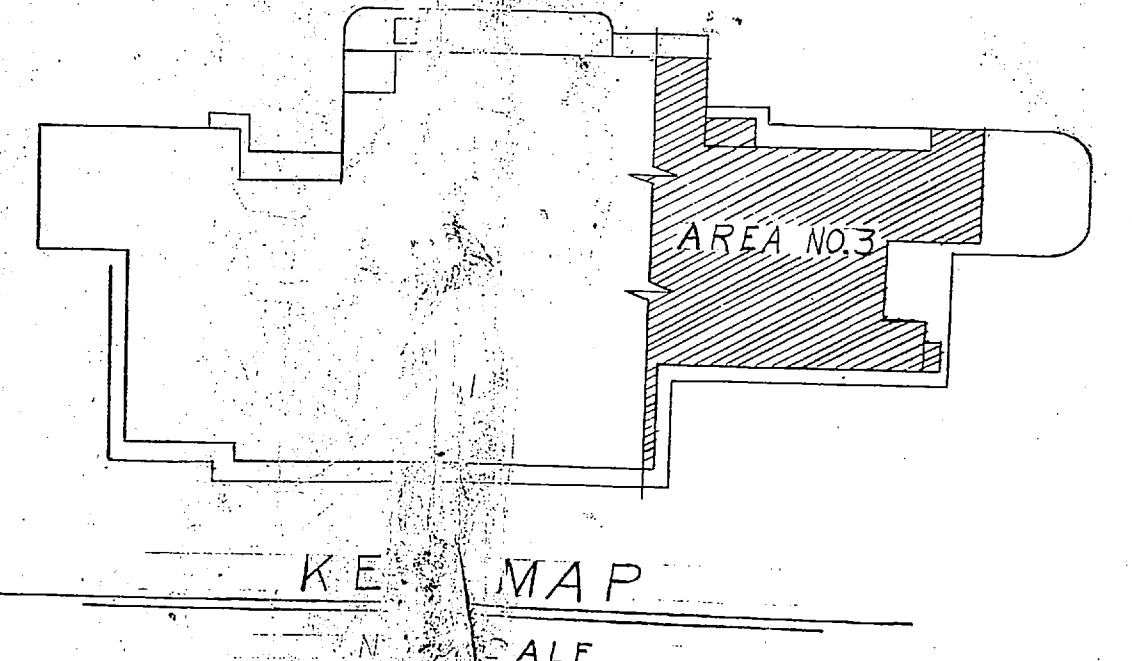
HP 88 HP 88

4/2

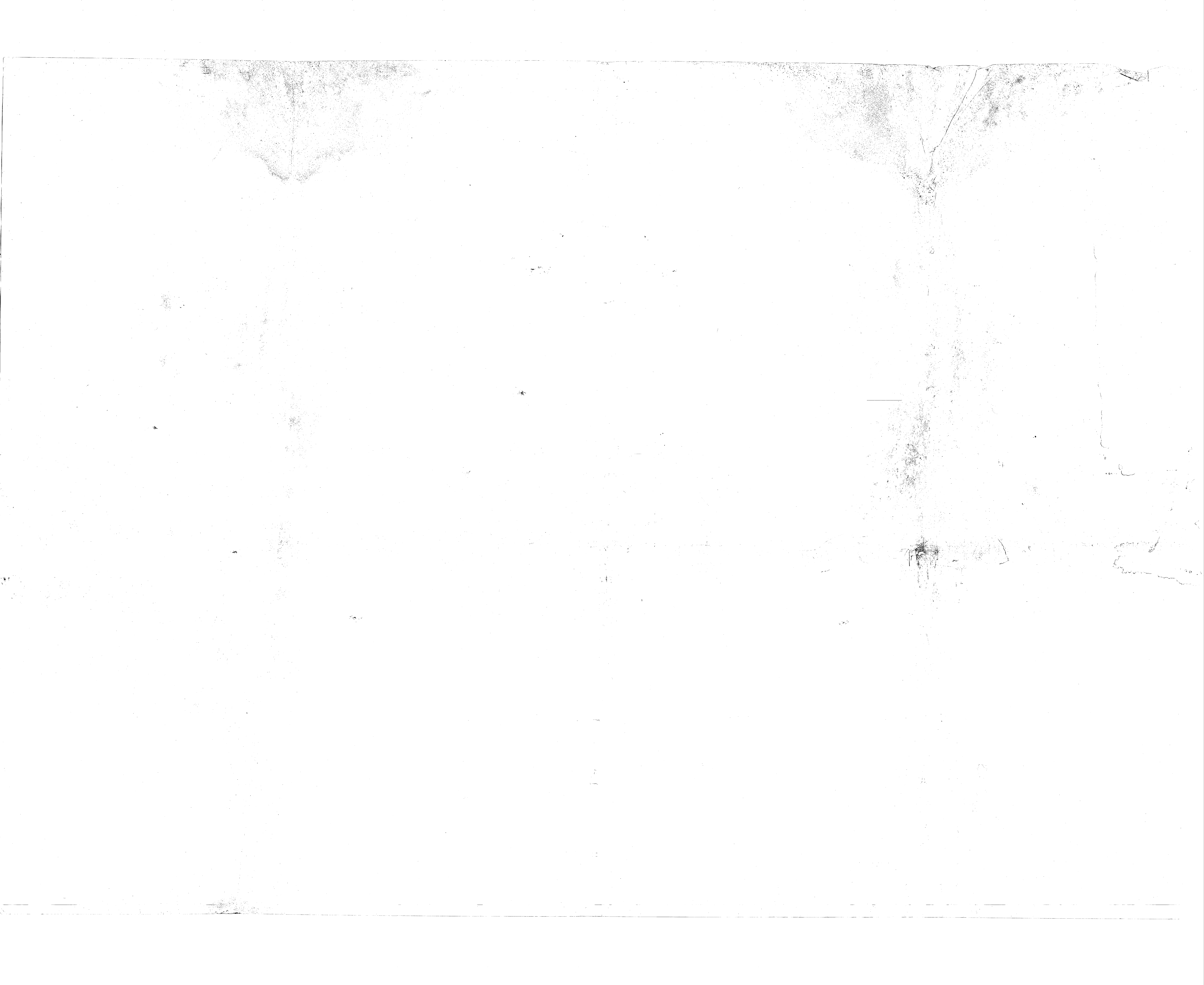


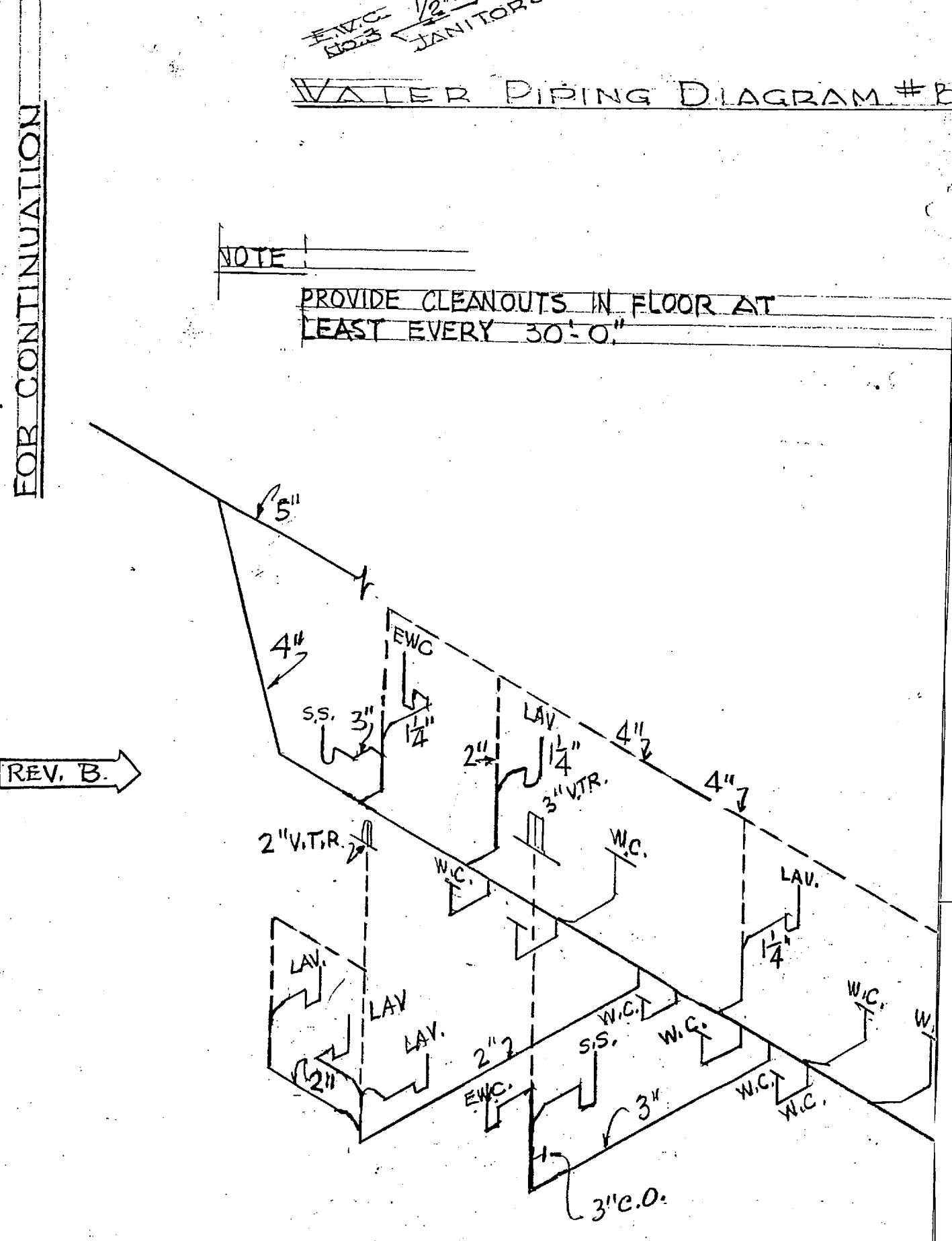
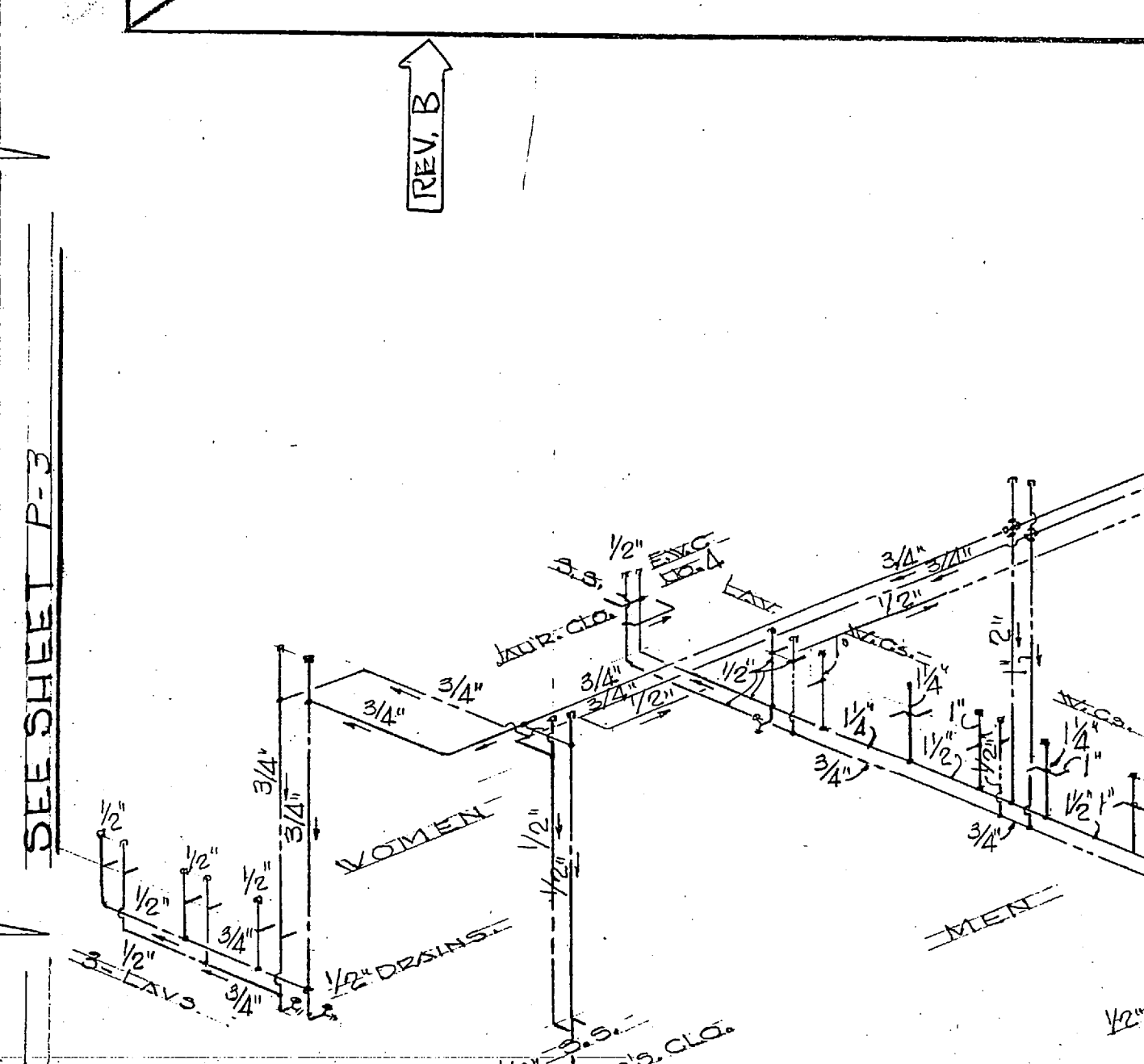
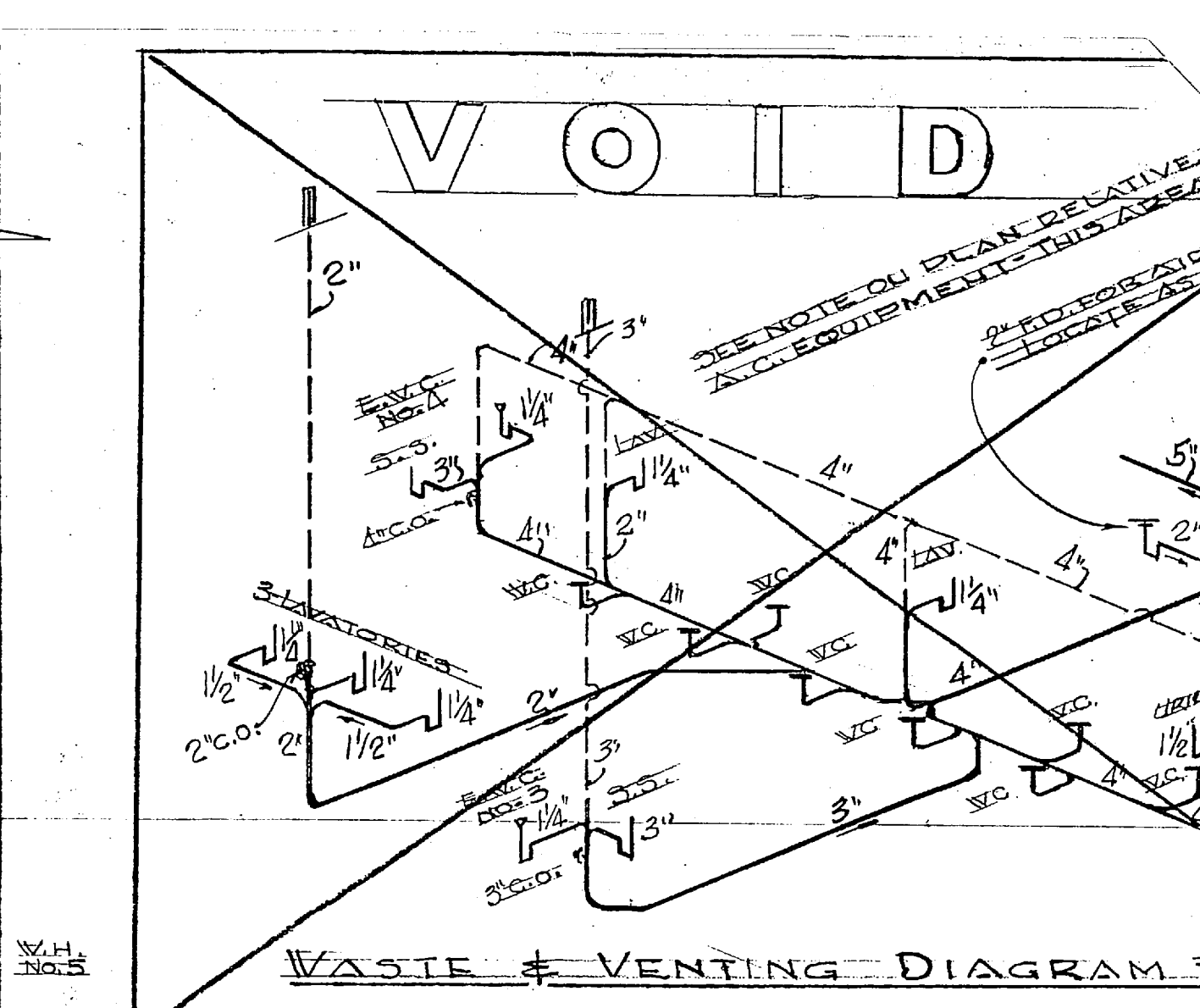
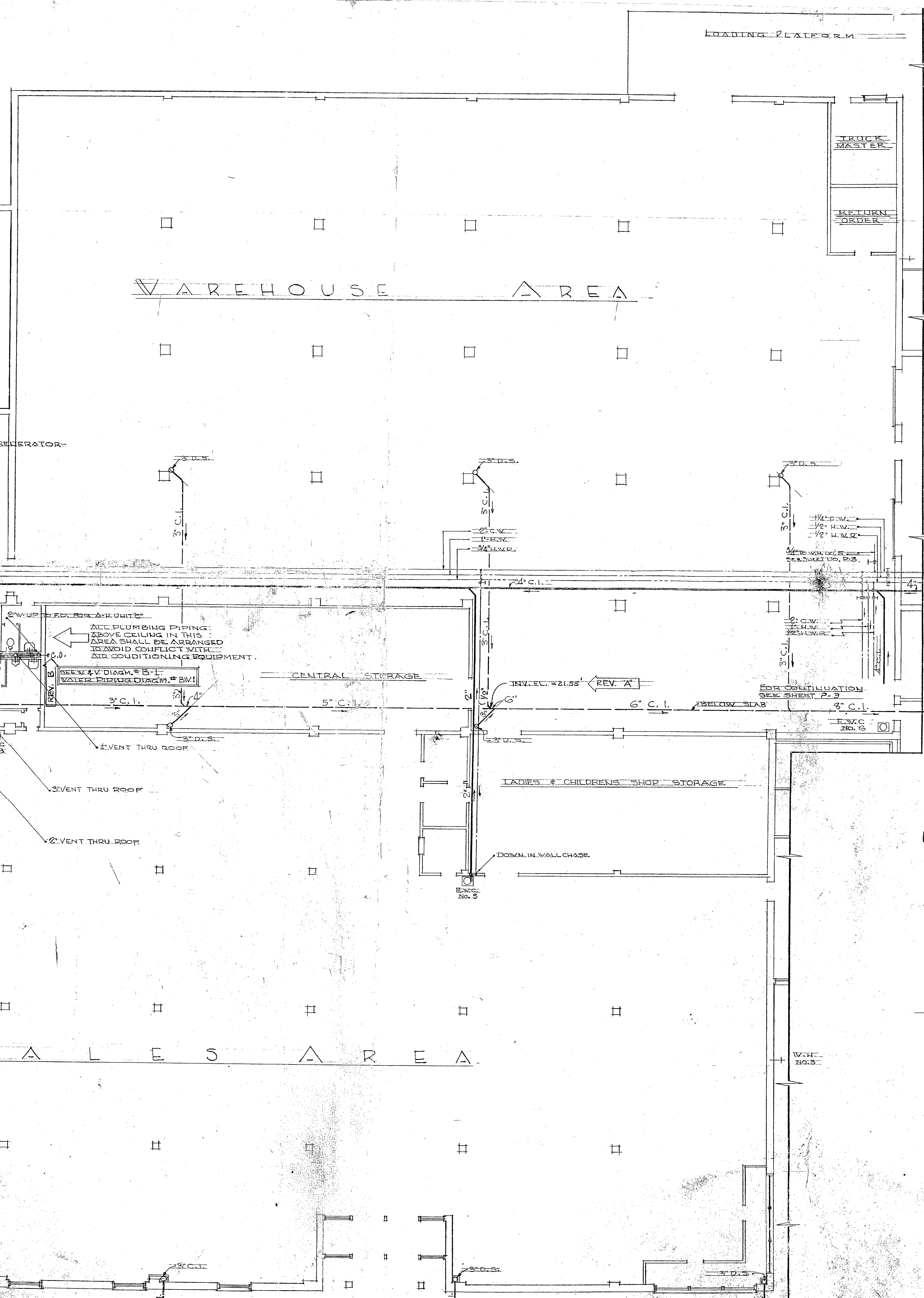
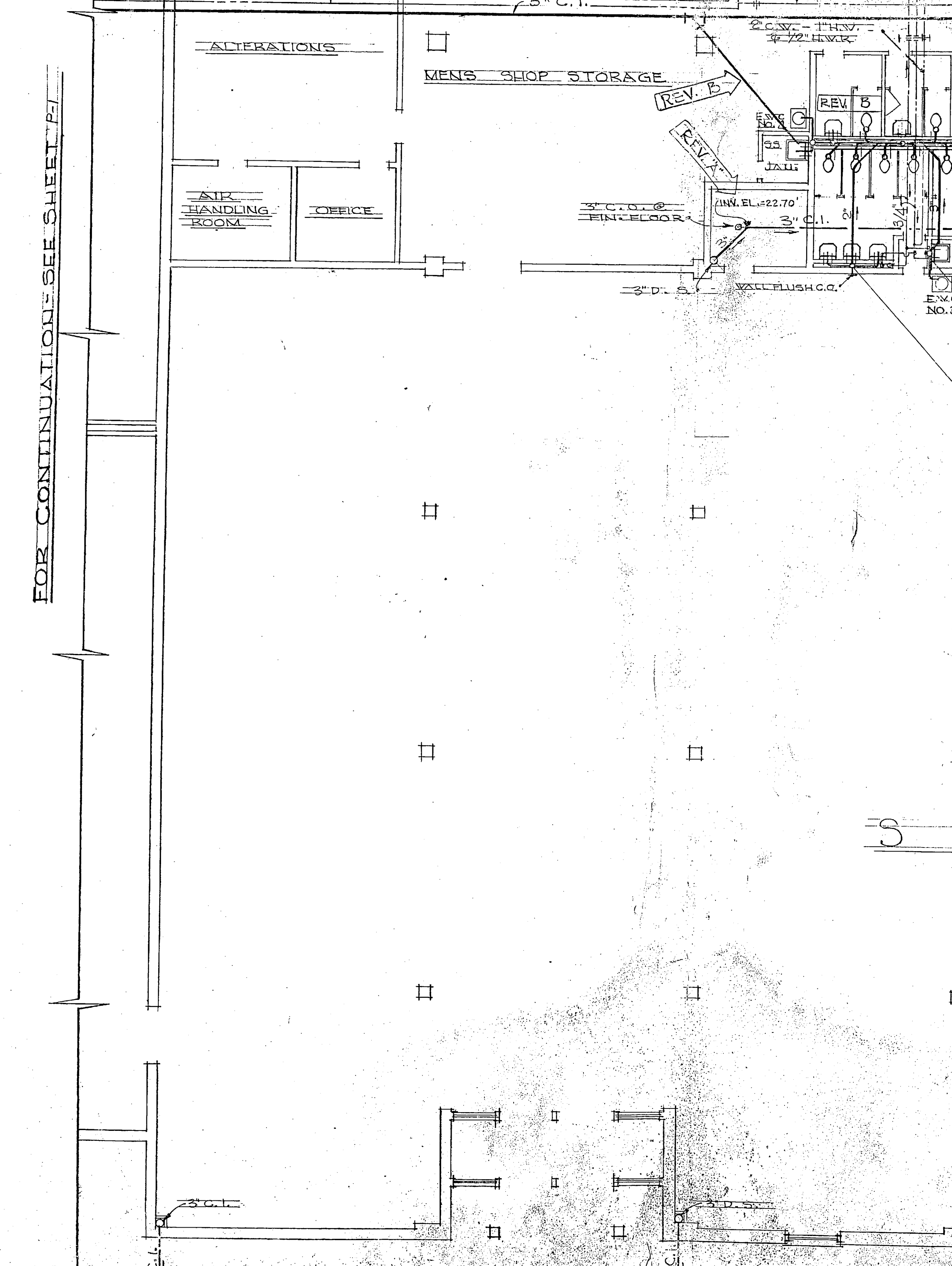
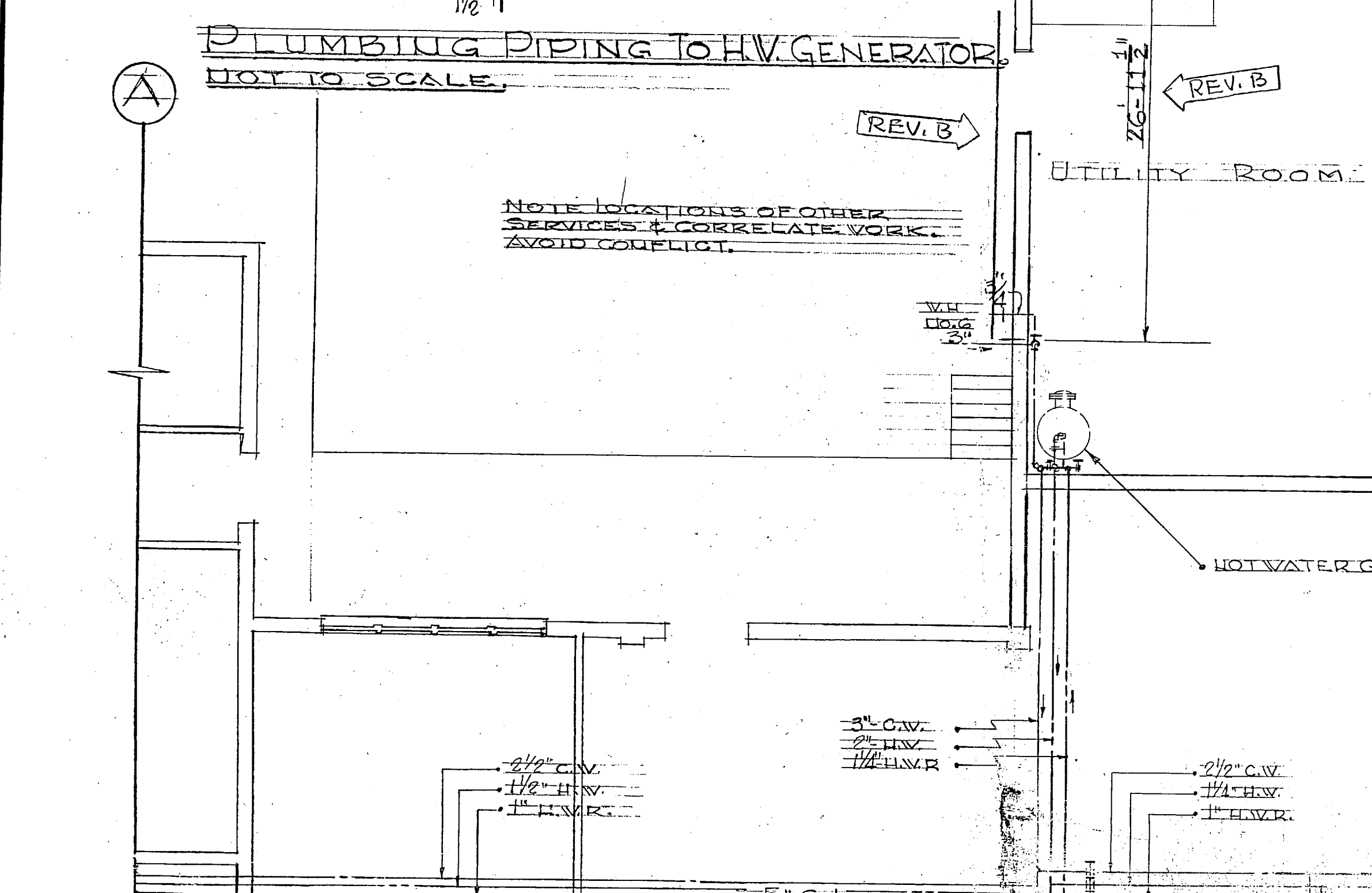
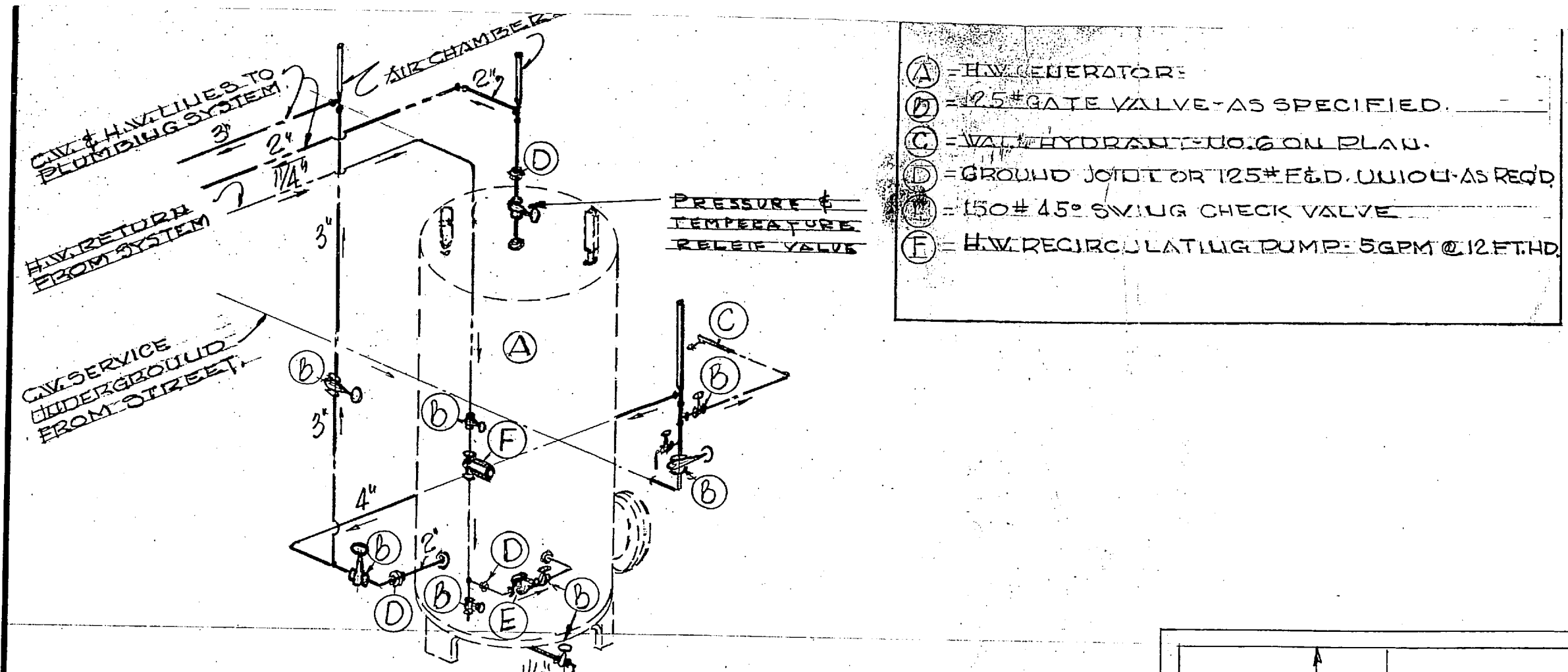
PLUMBING PLAN
AREA 3
SCALE: 1/8" = 1'-0"

623 B
185
D.M.



AS-BUILT	
REV. A ELEVATIONS ON STORM DRAINAGE	
SYMBOL	DESCRIPTION
REVISIONS	
DEPARTMENT OF THE NAVY DISTRICT PUBLIC WORKS OFFICE 5TH AND NORFOLK, LEAF VALAND, ARCHITECT RALEIGH, N. C.	
MARINE BARRAC CAMP LEZEU, NORTH CARO	
MARINE CO EXCHANGE BU	
PLUMBING PLAN & DET	
D.P.W.O. R.O. IN C.C. REV. B 1/25/55 REV. C 1/25/55 REV. D 1/25/55 REV. E 1/25/55 REV. F 1/25/55 REV. G 1/25/55 REV. H 1/25/55 REV. I 1/25/55 REV. J 1/25/55 REV. K 1/25/55 REV. L 1/25/55 REV. M 1/25/55 REV. N 1/25/55 REV. O 1/25/55 REV. P 1/25/55 REV. Q 1/25/55 REV. R 1/25/55 REV. S 1/25/55 REV. T 1/25/55 REV. U 1/25/55 REV. V 1/25/55 REV. W 1/25/55 REV. X 1/25/55 REV. Y 1/25/55 REV. Z 1/25/55	
APPROVED	RECYCLED OFFICER IN CHARGE
APPROVED FOR BUREAU OF YARDS & DOCKS	
SCALE: 1/8" = 1'-0"	
SHEET 35 OF	
Y.S.D. ORIGIN	



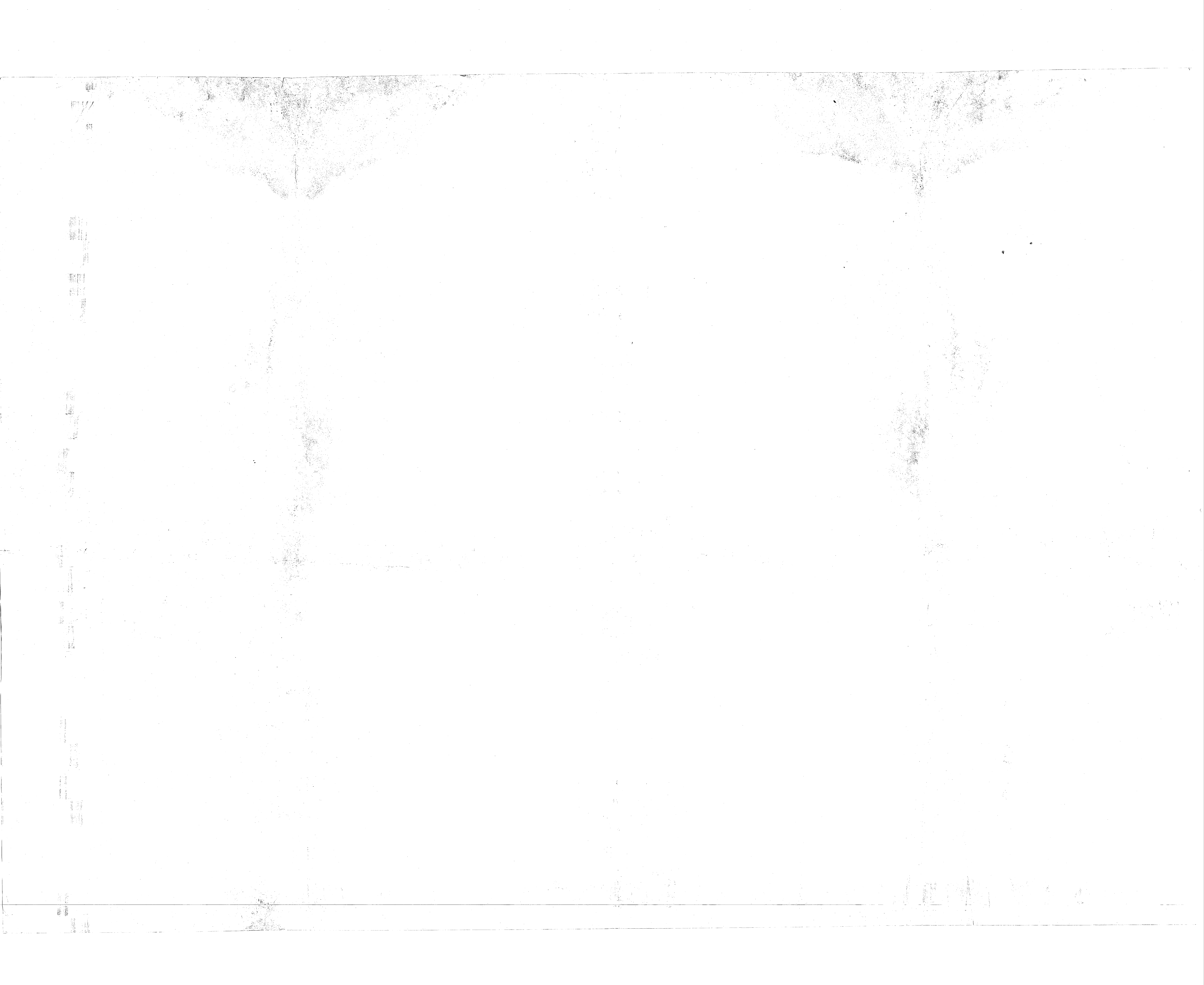


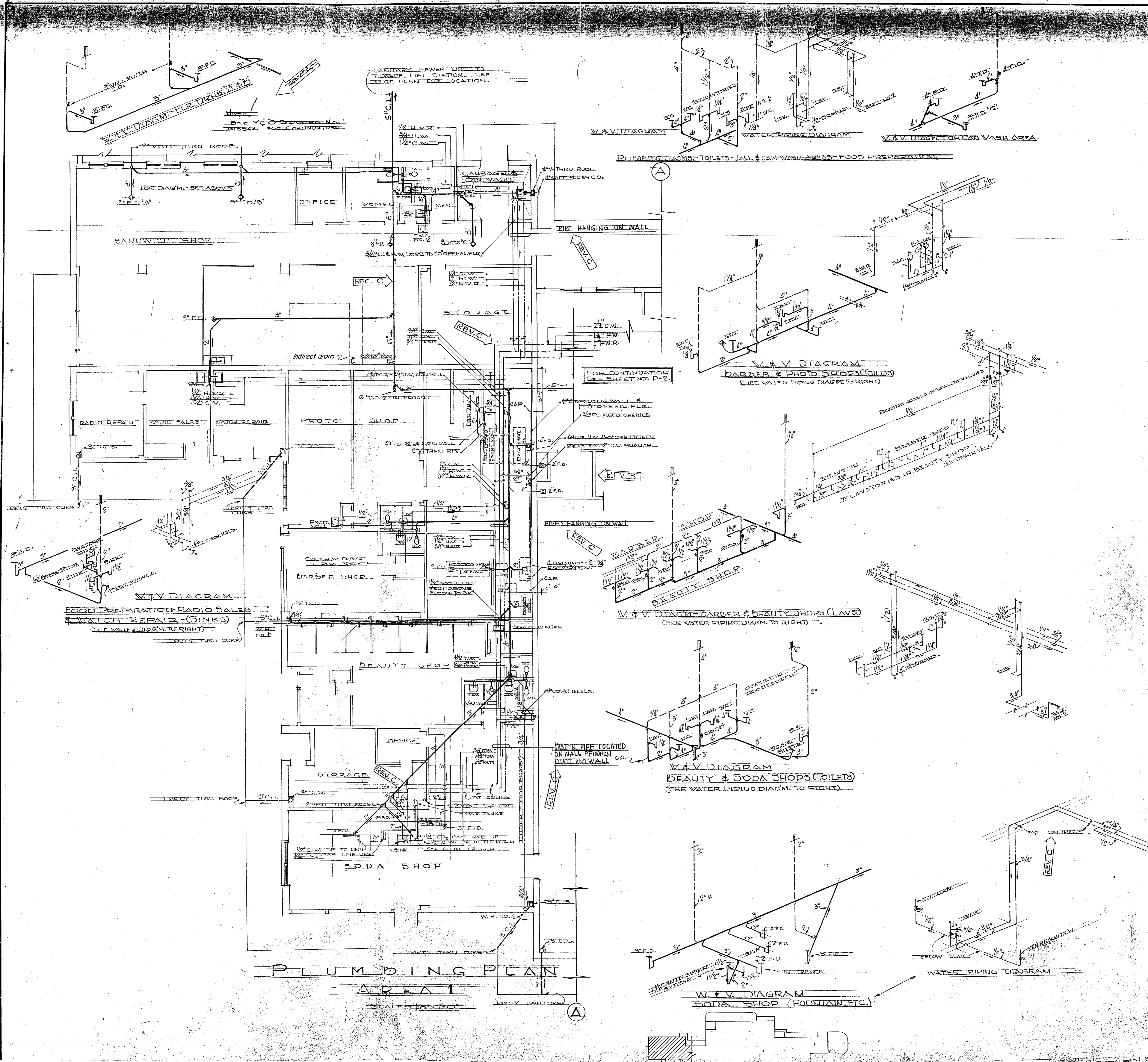
KEY MAP
 NOT TO SCALE
 REV. B AS-BUILT REVISIONS
 REV. A ELEVATIONS ON STORM DRAINAGE

SYMBOL	DESCRIPTION

DEPARTMENT OF THE NAVY
 DISTRICT PUBLIC WORKS OFFICE 5TH ND NORFOLK, VA
 LEIF VALAND, ARCHITECT
 RALEIGH, N. C.

10-2
 MARINE BARRACKS
 CAMP LEJEUNE, NORTH CAROLINA
 MARINE CO
 EXCHANGE BUILDING
 PLUMBING PLAN # DET



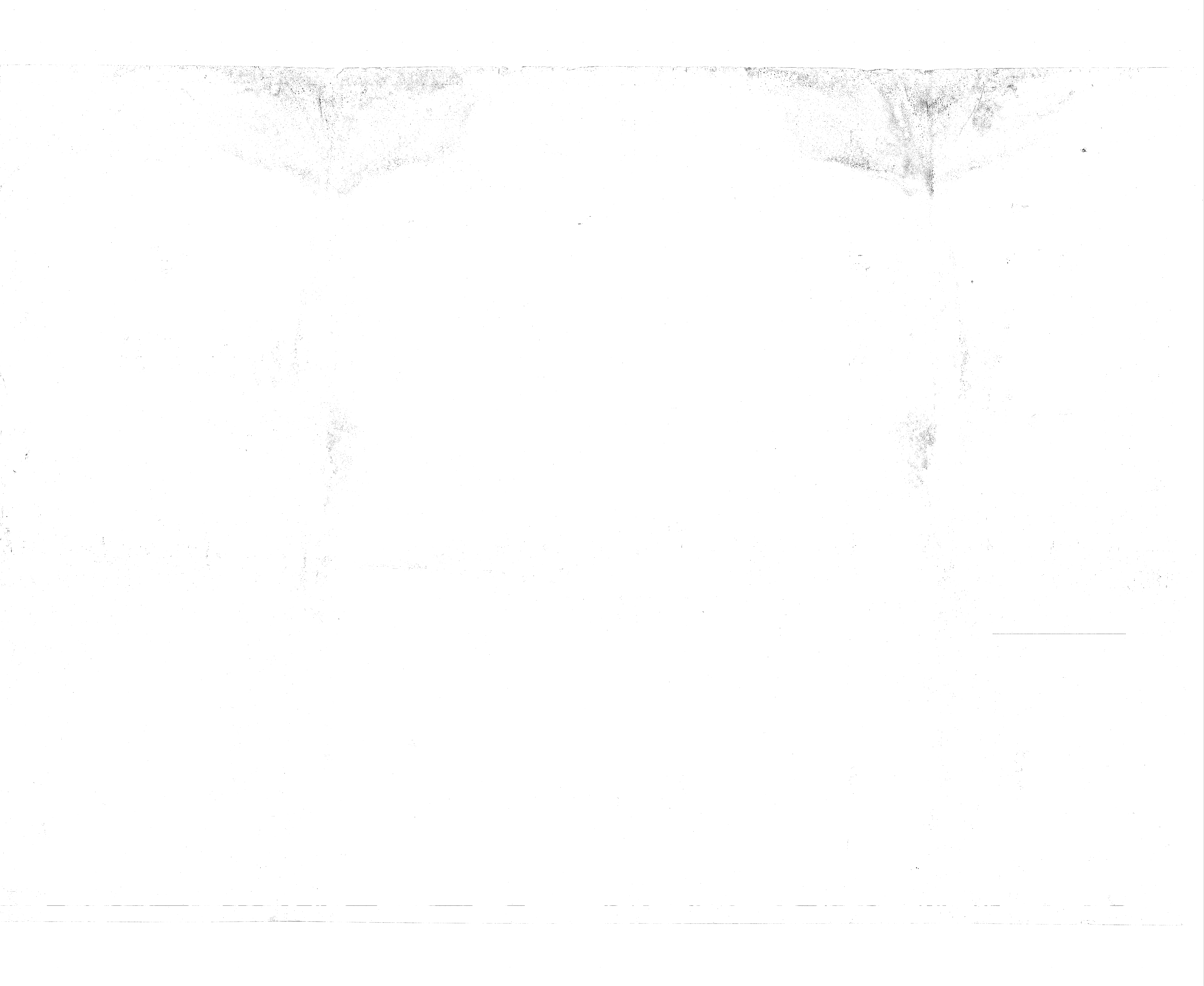


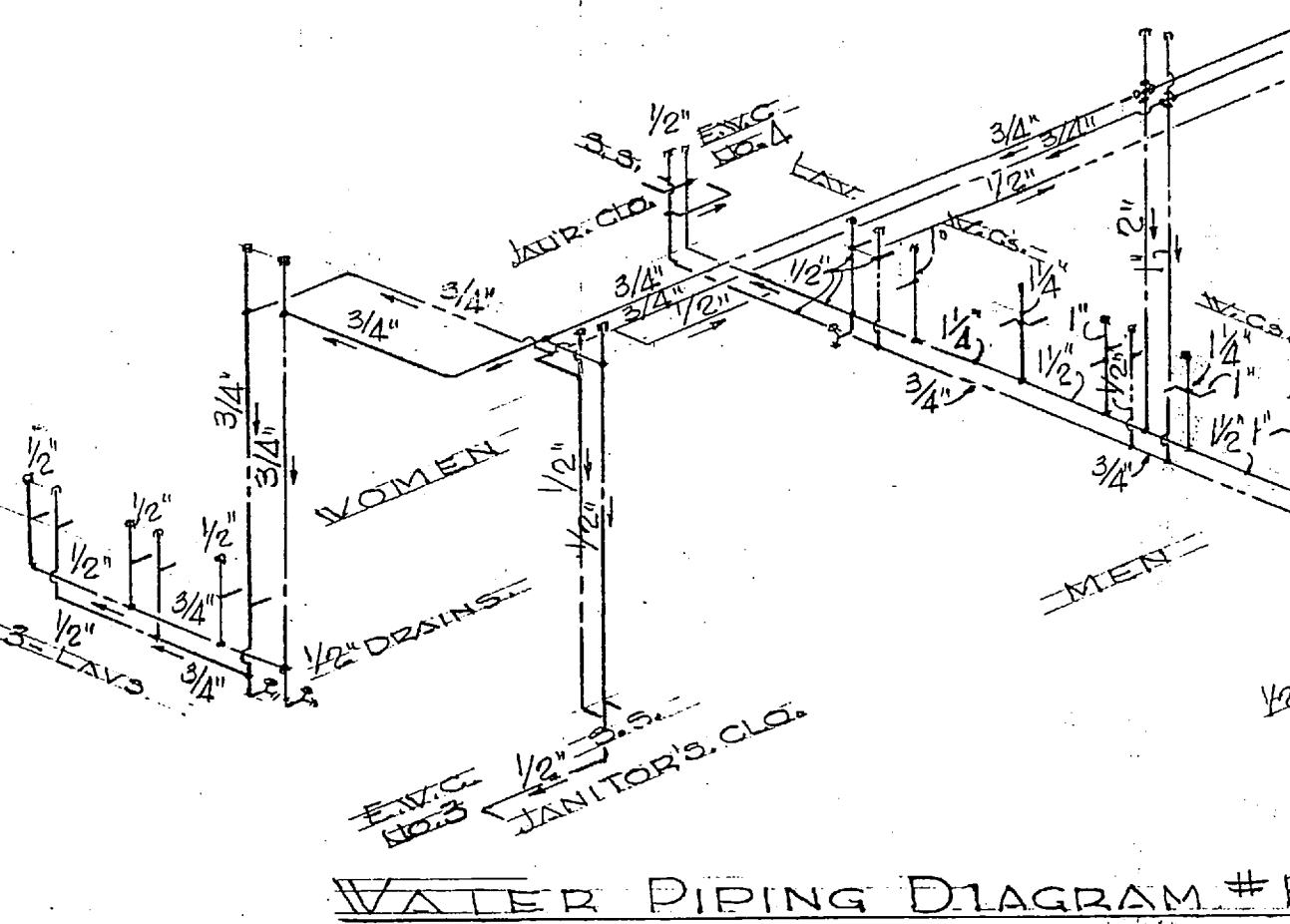
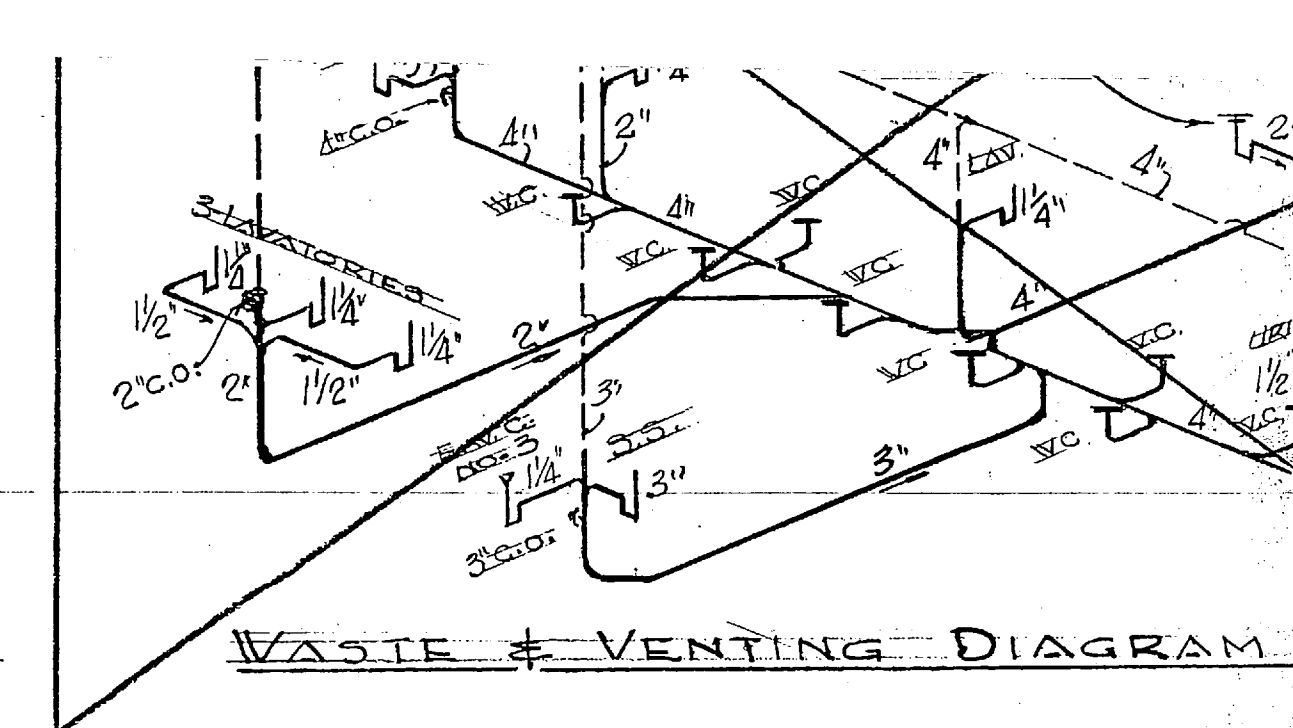
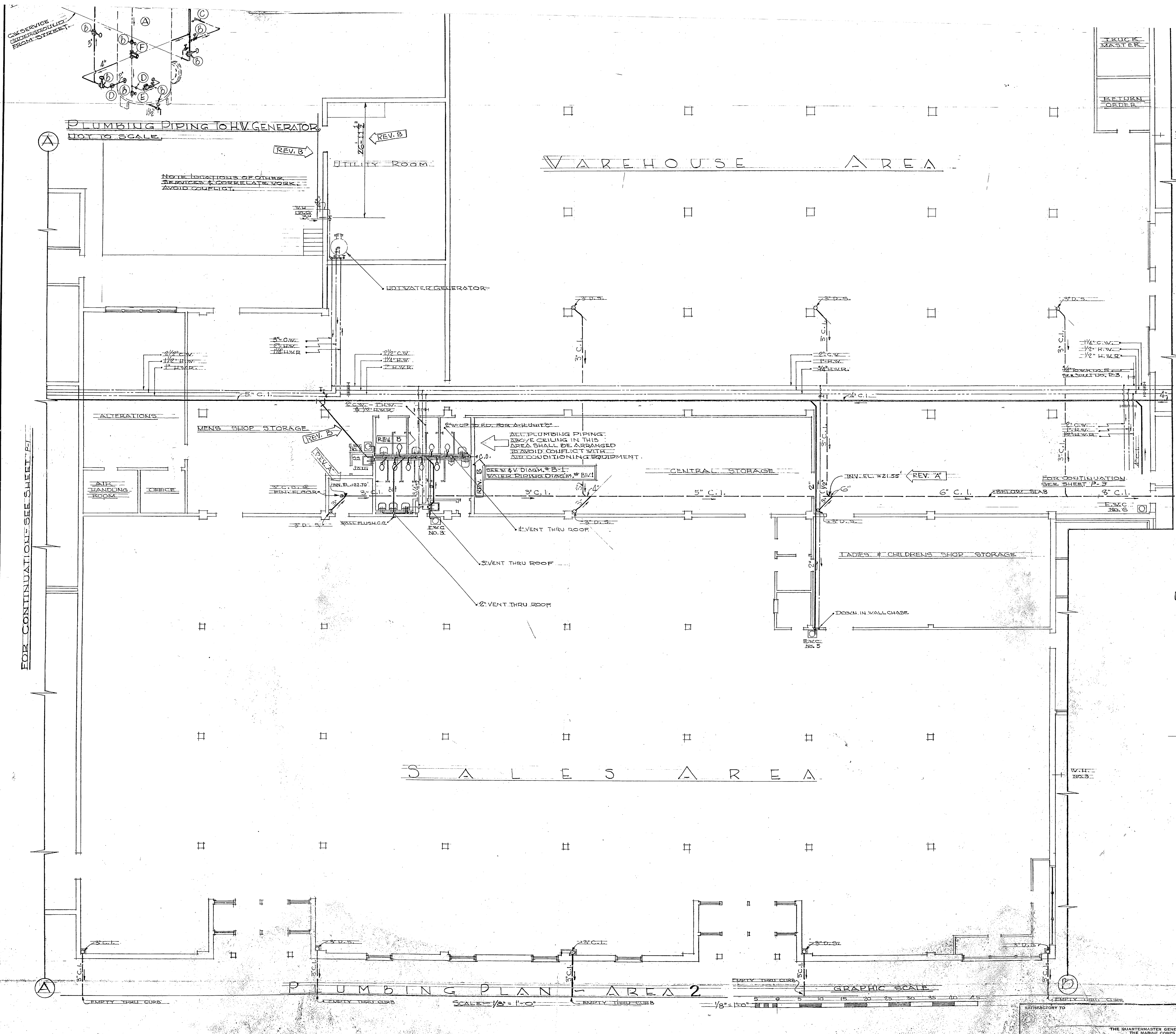
LEGEND	
	SOIL-WASTE OR GAS LINE UNLESS OTHERWISE NOTED
	COLD WATER LINE
	HOT WATER LINE
	GATE VALVE
	GLOBE VALVE
	W.C. WATER CLOSET
	LAV. LAVATORY
	UR. URINAL
	S.S. SERVICE SINK
	E.W. ELECTRIC WATER
	F.D. FLOOR DRAIN
	D.S. DOWNSPOUT
	C.I. CAST IRON

NOTE - Provide cleanout at floor at least every 30' oc.

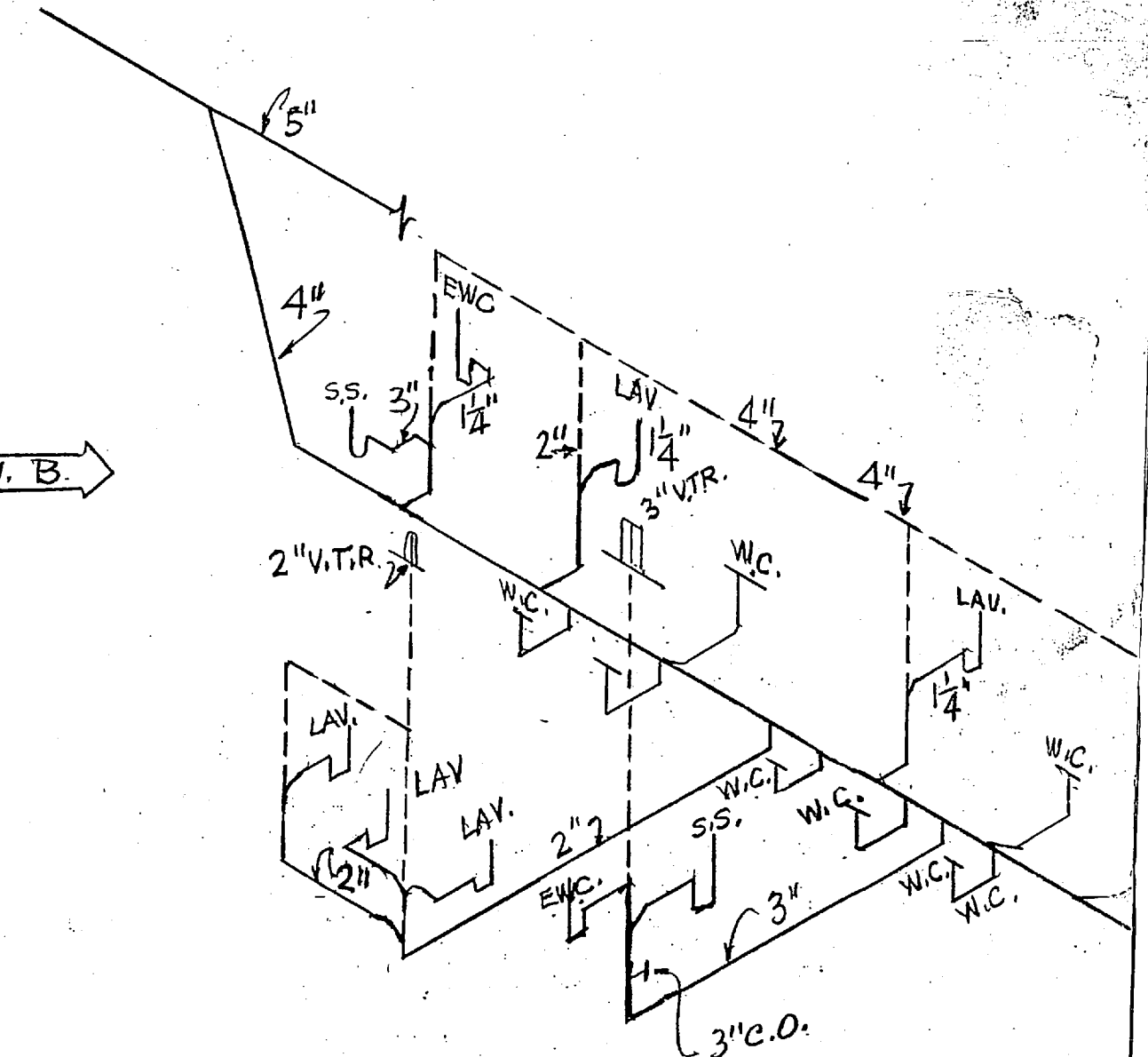
PLUMBING PLAN AREA 1
SCALE: 1/8" = 1'-0"

AS-BUILT REVISIONS	
B	LOCATION OF AIR HANDLING ROOM CORRECT
A	REVISIONS TO ACCORDANCE WITH ADDENDUM NO. 2
SYMBOL	DESCRIPTION
REVISIONS	
DEPARTMENT OF THE NAVY	
DISTRICT PUBLIC WORKS OFFICE 5TH ND NCRFC	
LEIF J. LAND, ARCHITECT	

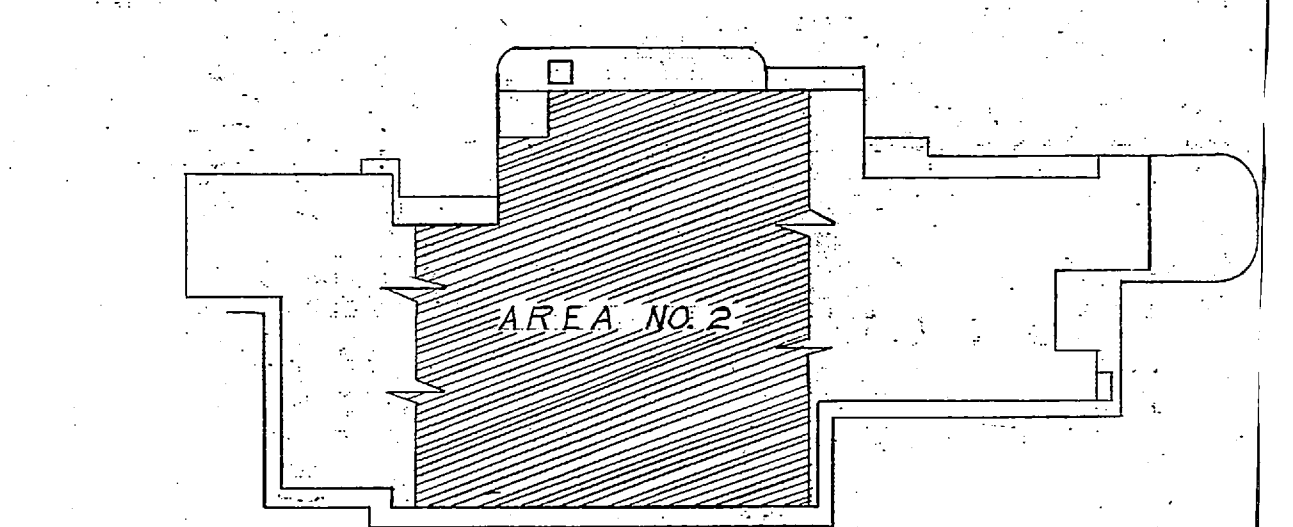




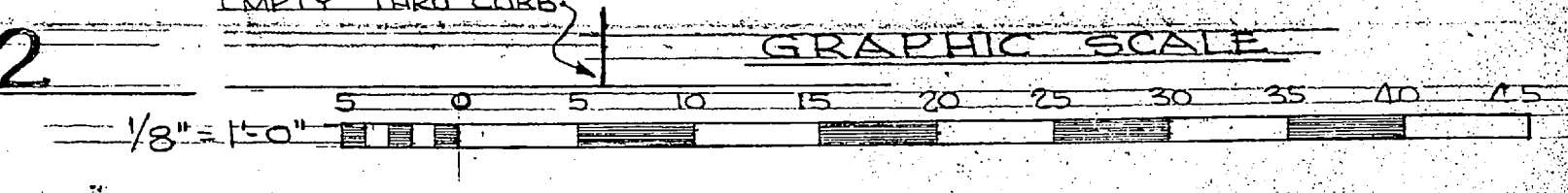
NOTE
 PROVIDE CLEANOUTS IN FLOOR AT
 LEAST EVERY 30'-0"



WASTE & VENTING DIAGRAM # B-1



KEY MAP	
NOT TO SCALE	
REV. B	AS-BUILT REVISIONS
REV. A	ELEVATIONS ON STORM DRAINAGE
SYMBOL	DESCRIPTION
REVISIONS	
DEPARTMENT OF THE NAVY DISTRICT PUBLIC WORKS OFFICE 5TH AND NORFOLK LEF VALAND, ARCHITECT RALEIGH, N. C.	
12-2 MARINE BARRACKS EXCHANGE BUILDING PLUMBING PLAN & DETAILS	
D.P.W. & D.D. & C.C. REV. B SUPV. THE DRAWING IN CHARGE	APPROVED <i>M. Baker</i> RESIDENT OFFICER IN CHARGE
APPROVED FOR BUREAU OF YARDS & DOCKS THE QUARMASTER GENERAL OF THE MARINE CORPS	SCALE AS SHOWN SHEET 34 OF 34 Y & D DRAWING



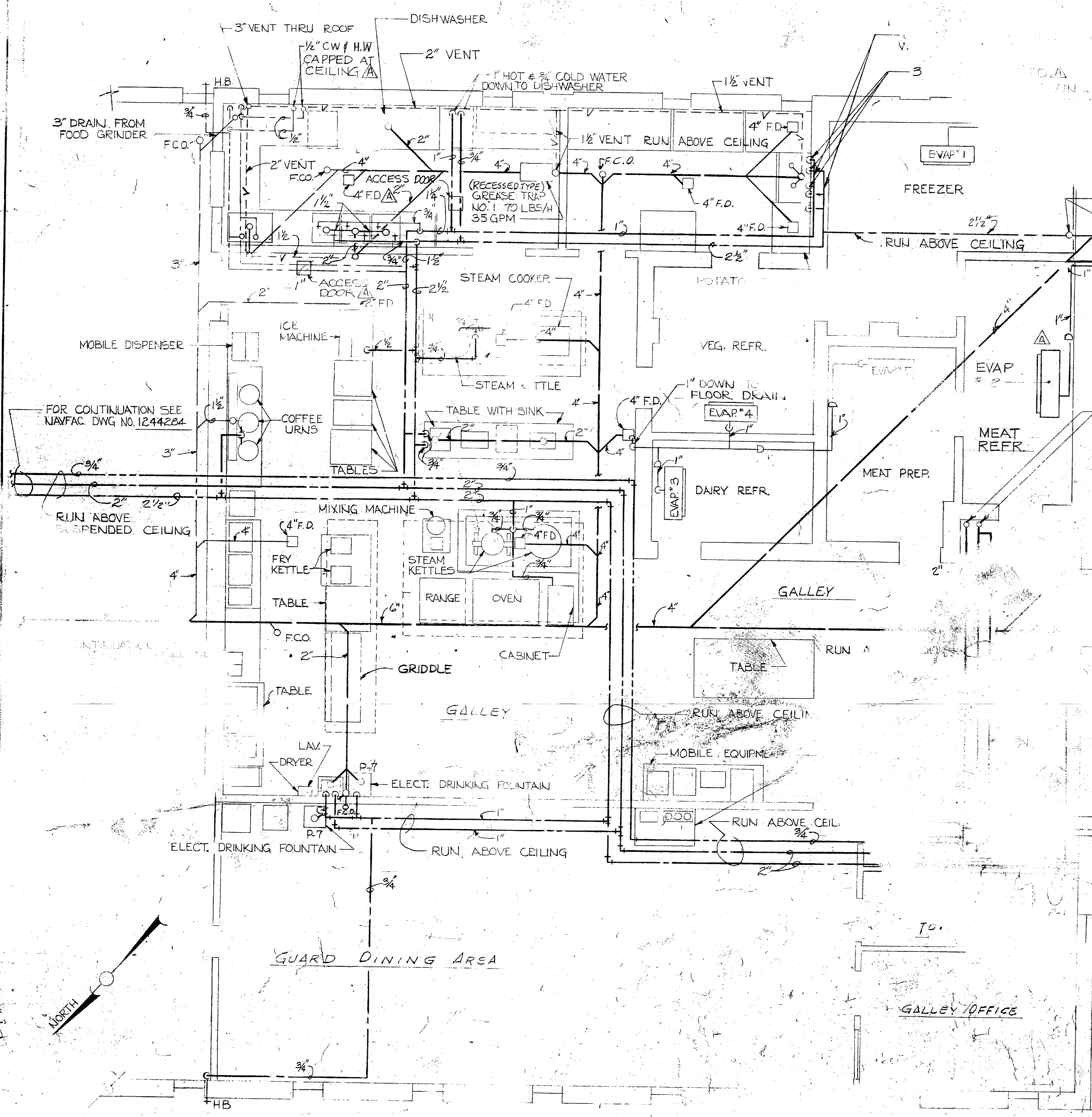
PLUMBING PLAN - AREA 2

FOR CONTINUATION - SEE SHEET P-1

FOR CONTINUATION - SEE SHEET P-3

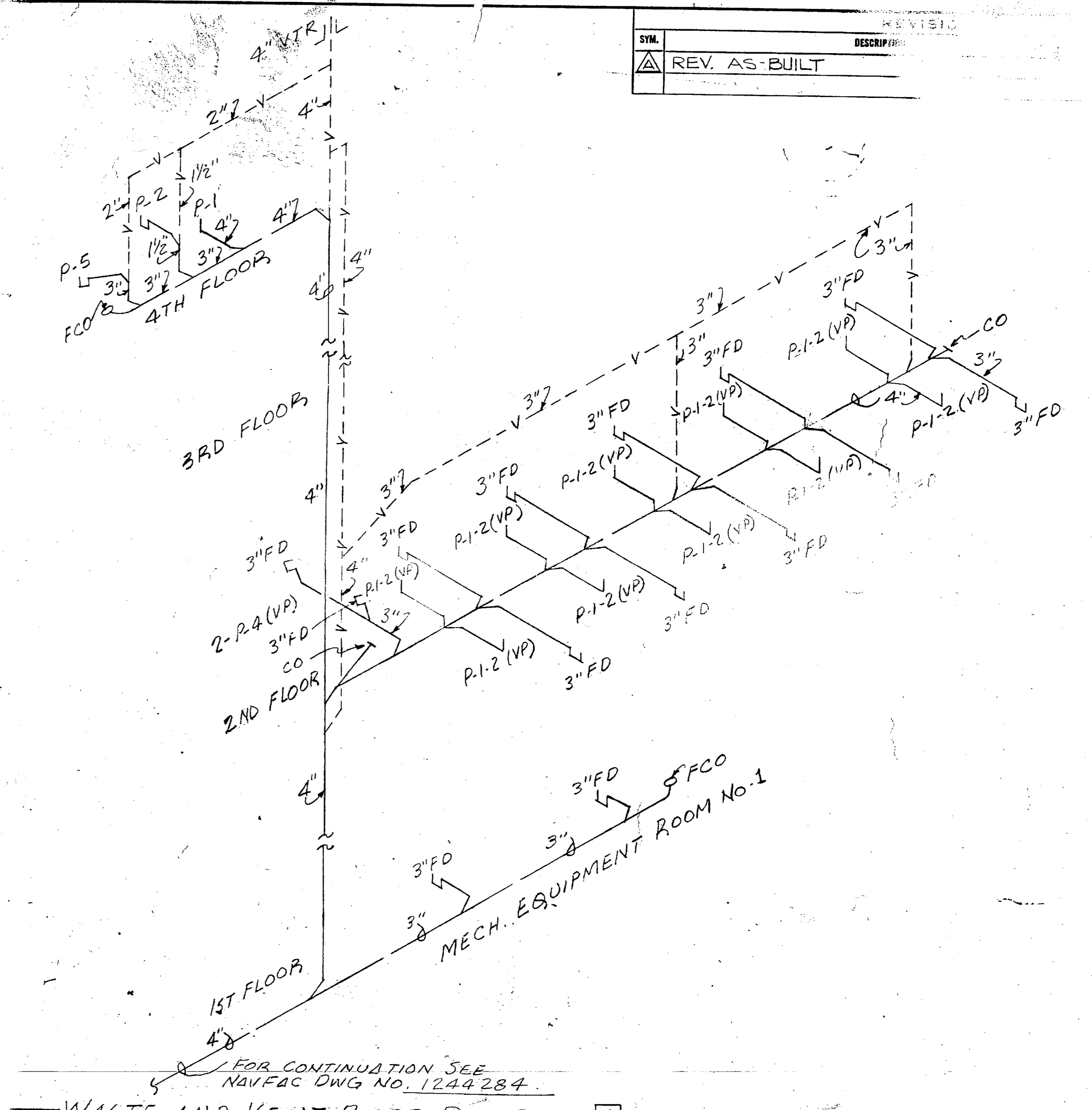
APPROVED FOR BUREAU OF YARDS & DOCKS
 THE QUARMASTER GENERAL OF
 THE MARINE CORPS



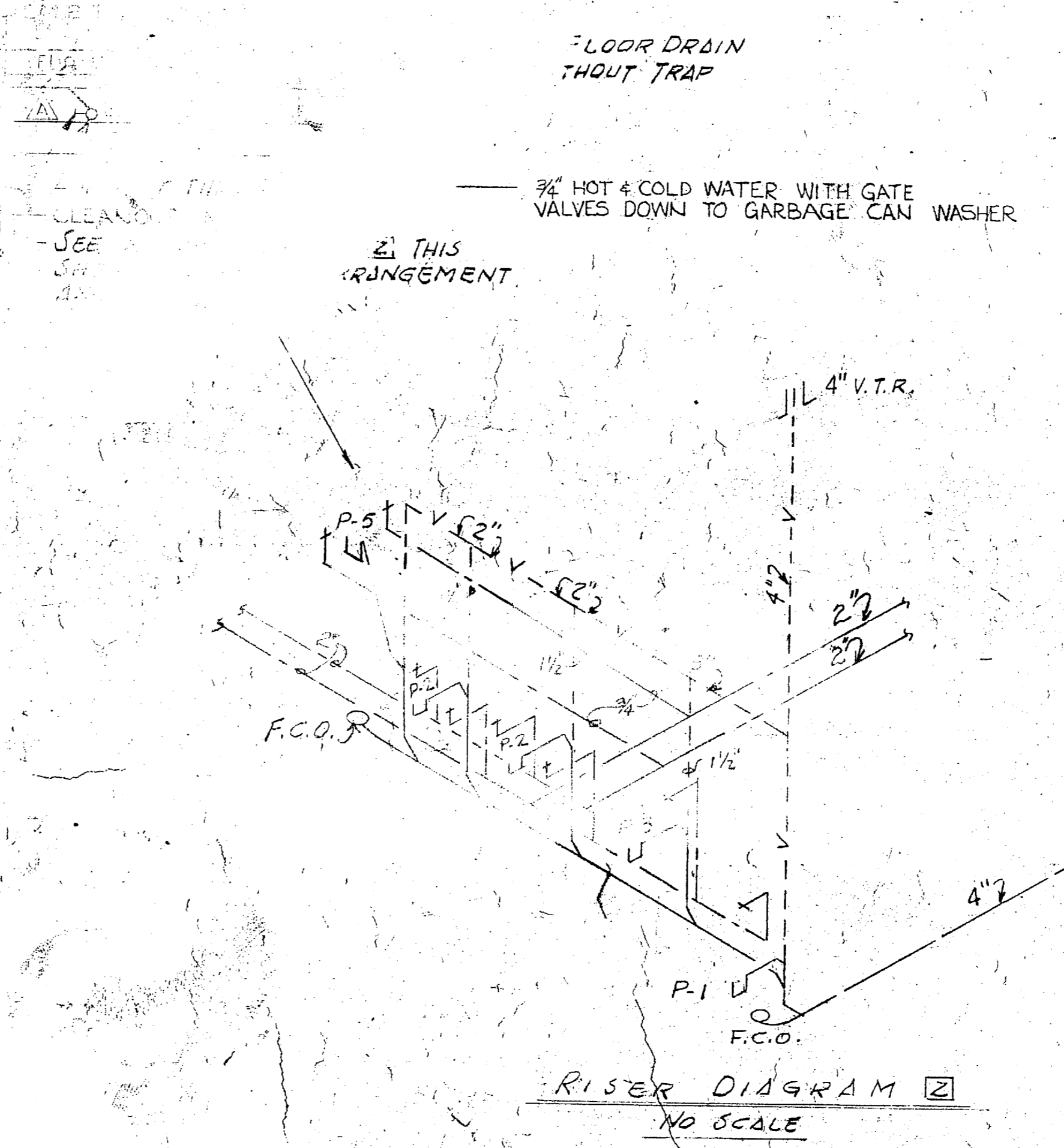


PARTIAL GALLEY FLOOR PLAN (PLUMBING)
SCALE 1/4" = 1'-0"

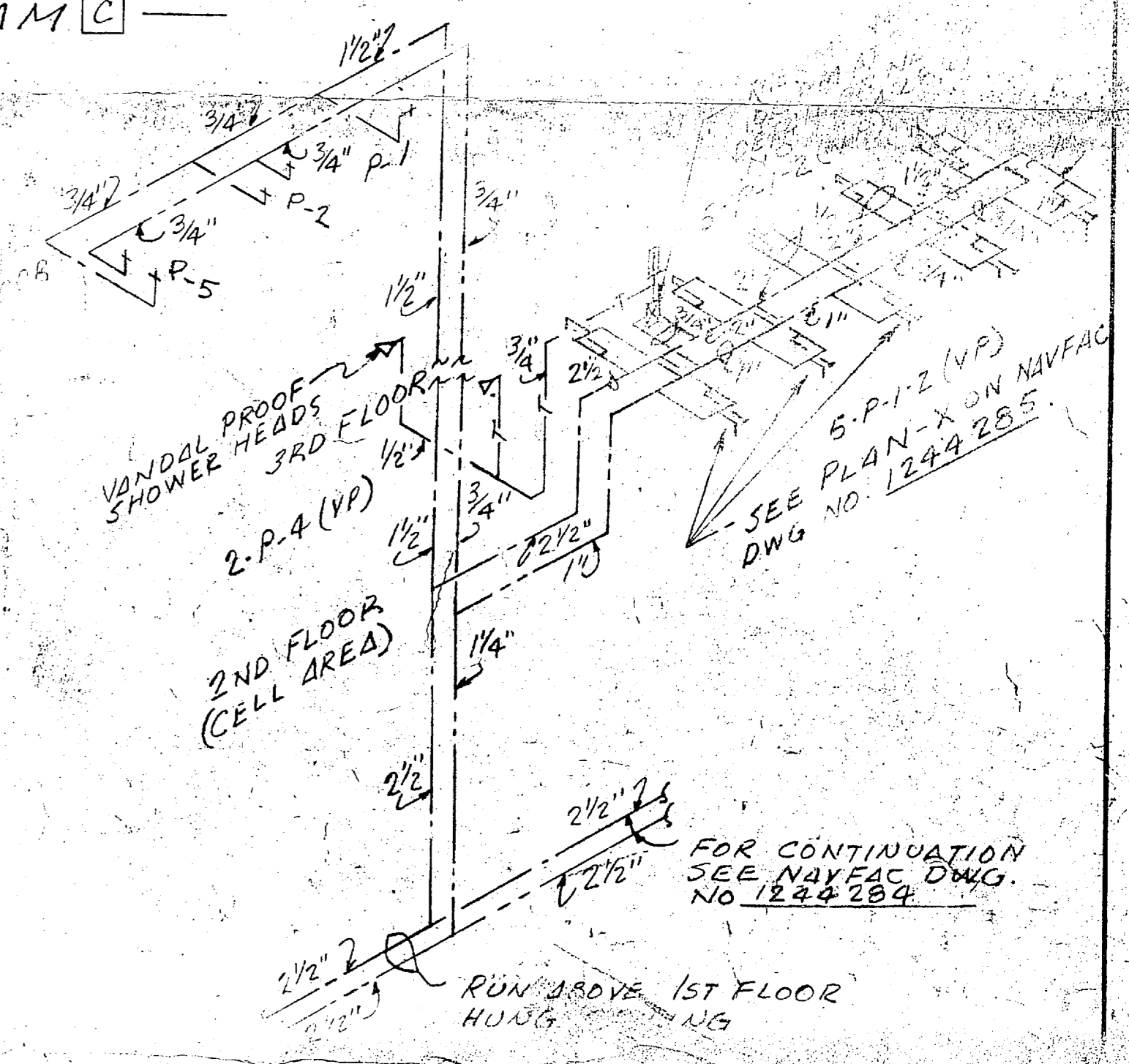
- NOTES:
1. LOCATION OF PIPING MAY BE VARIED AS REQUIRED TO CLEAR STRUCTURAL MEMBERS AND OTHER SERVICE LINES.
 2. RUN ALL HOT & COLD WATER MAINS ABOVE CEILING. LOCATE EQUIPMENT TO PROVIDE SUFFICIENT SPACE TO SERVICE.
 3. SCHEDULE OF GALLEY EQUIPMENT SEE NAVFAC DWG NO. 1244267.
 4. PLUMBING NOTES, LEGEND AND PLUMBING SCHEDULE SEE NAVFAC DWG NO. 1244284.



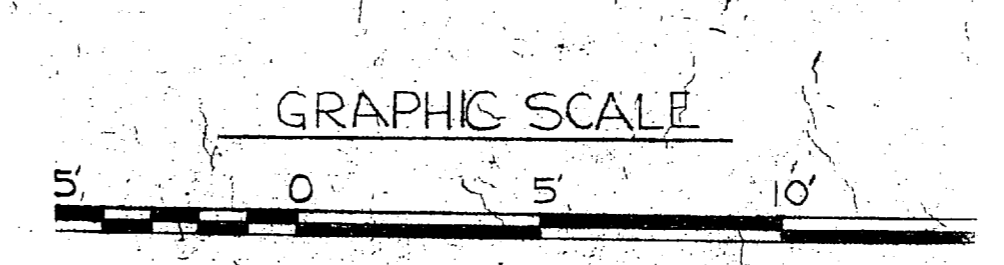
WASTE AND VENT RISER DIAGRAM C



RISER DIAGRAM B
NO SCALE



NO SCALE



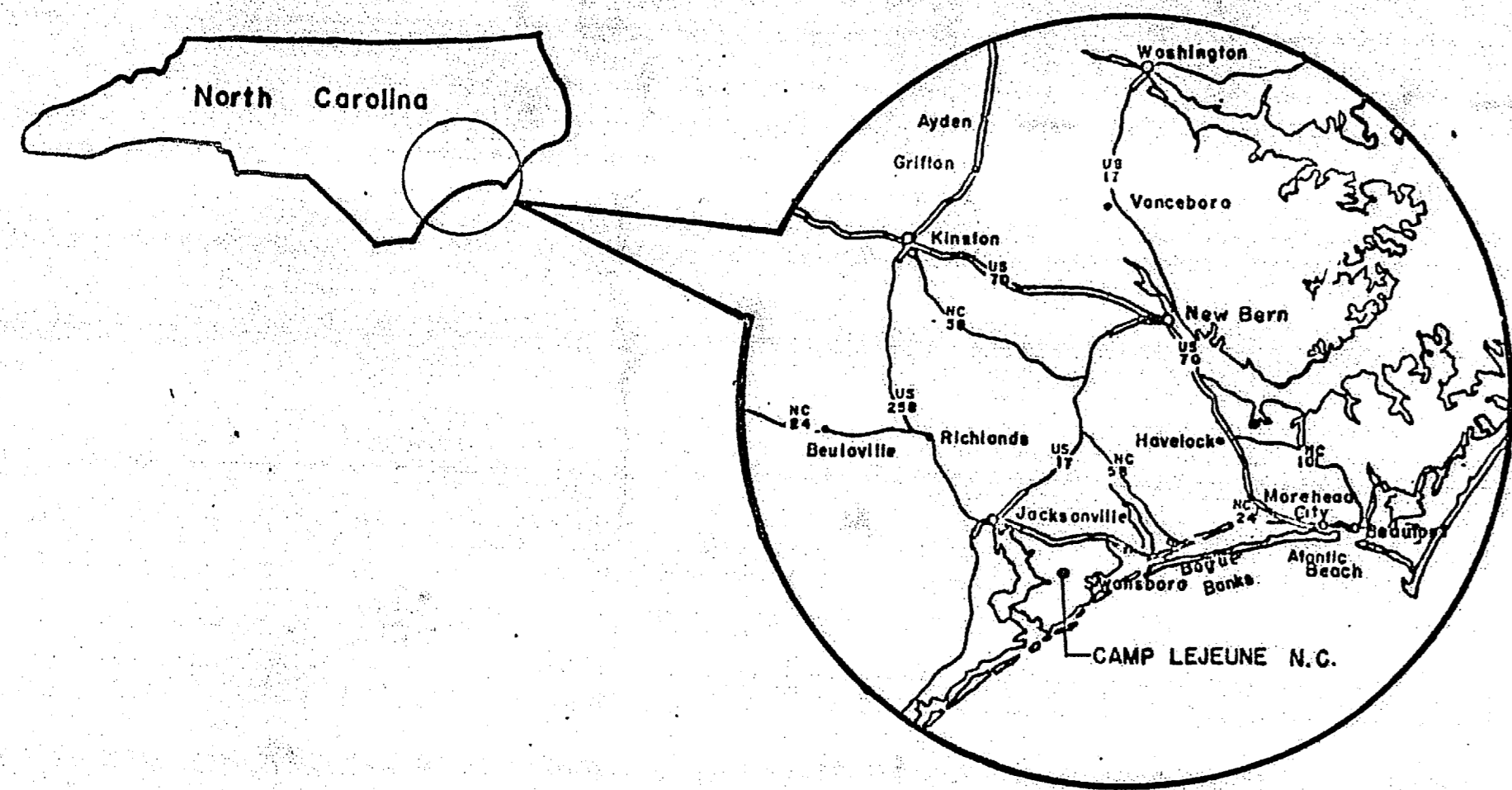
1041

MESS HALL 1041
RECORD DRAWING
LETTER DATED 24 JUN 1969

EPD DWG. NO. 77287	DEPARTMENT OF THE NAVY	NAVAL FACILITIES ENGINEERING COMMAND
WORK REQ. NO. 66-322	ATLANTIC DIVISION	
DES. JENKINS BEASLEY	NAVAL STATION	FORFOLK, VA.
DRWN. KERN BEASLEY	MARINE CORPS BASE	
CHK. Jenkins	BRIG	
BR. MOR. [Signature]	MECHANIC	
DES. DIR. J. Davis	PLUMBING CALL PLAN	
SATISFACTORY TO DATE	SIZE	CORE IDENT. NO.
	F	80091
APPROVED [Signature]	DATE	REVISE OF THIS NO.
	12/5/67	124
FOR EPD FOR COMMANDER REFAC	SCALE GRAPHIC	SPE

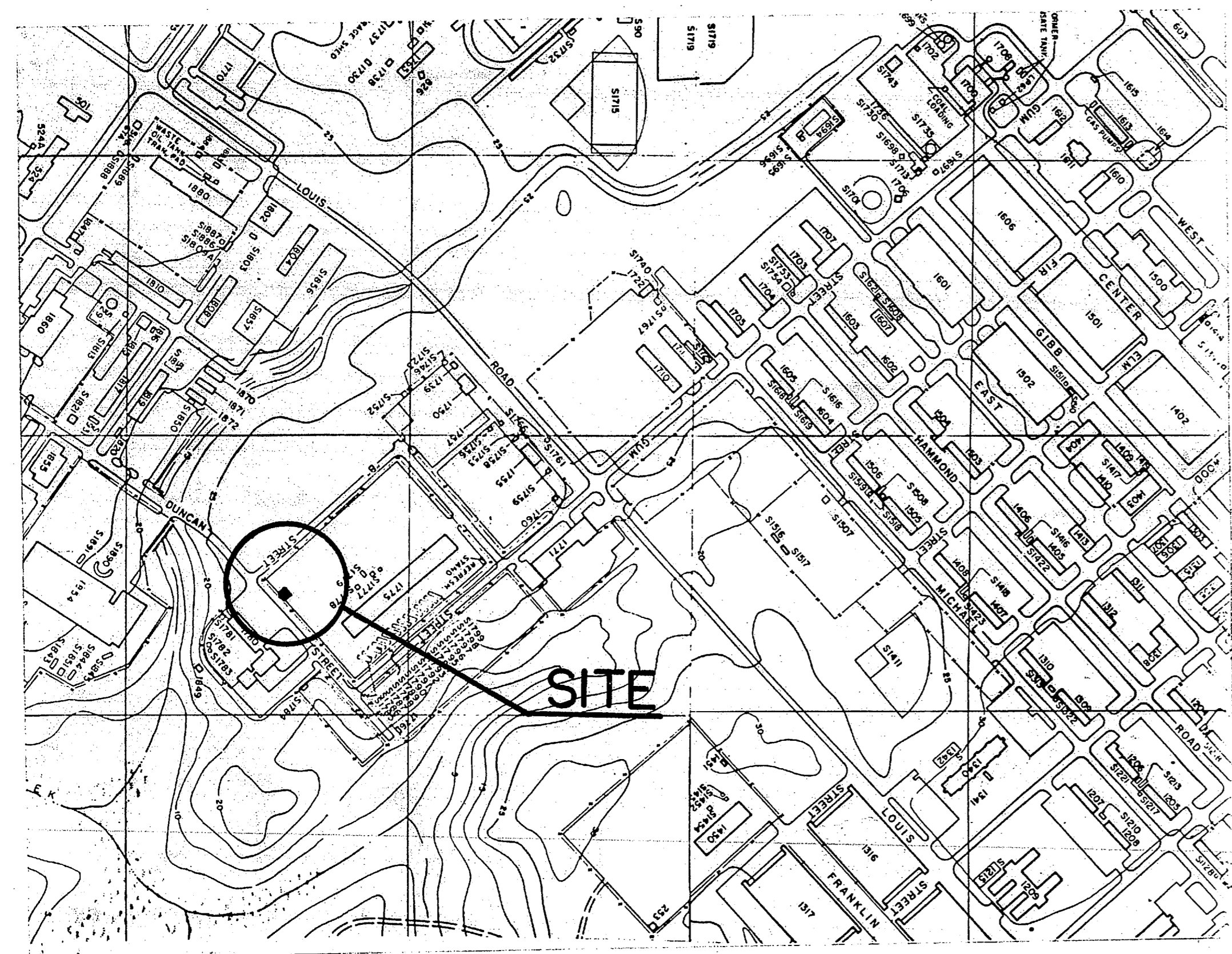


REVISIONS			
SYM.	DESCRIPTION	DATE	APPROVED
△	REVISED "AS-BUILT"	1-30-91	

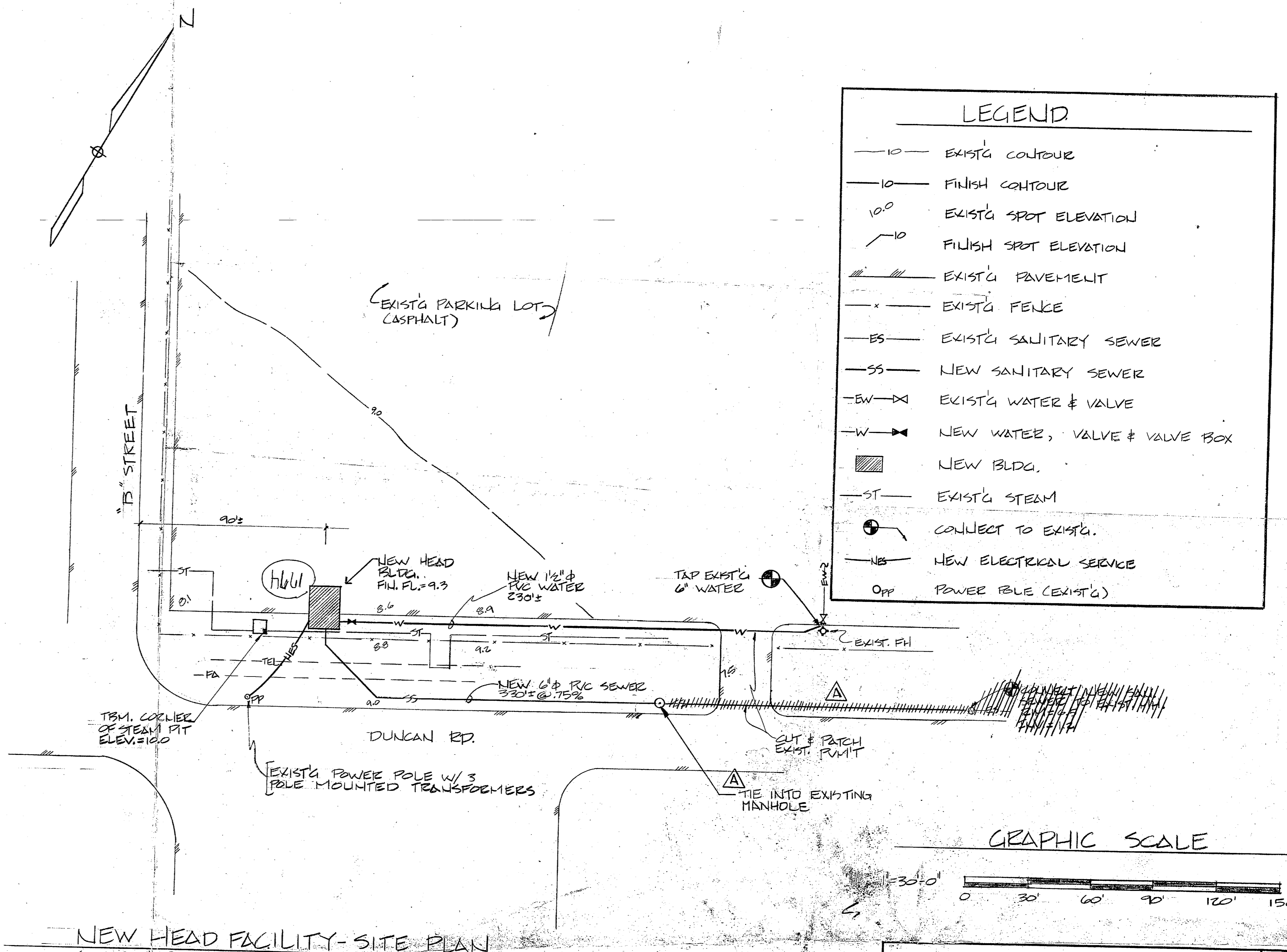


VICINITY MAP - CAMP LEJEUNE, N. C.
SCALE: 1" = 145 miles

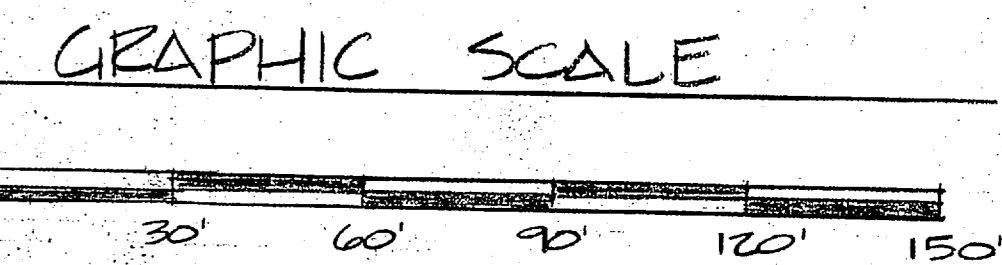
CONSTRUCT HEAD - GUNPARK AREA - CONTRACT NO. N62470-86-B-5499



SITE LOCATION



LEGEND	
— 10 —	EXIST'G CONTOUR
— 10 —	FINISH CONTOUR
100	EXIST'G SPOT ELEVATION
10	FINISH SPOT ELEVATION
	EXIST'G PAVEMENT
-x-	EXIST'G FENCE
-SS-	EXIST'G SANITARY SEWER
-SS-	NEW SANITARY SEWER
-W-	EXIST'G WATER & VALVE
-W-	NEW WATER, VALVE & VALVE BOX
■	NEW BLDG.
-ST-	EXIST'G STEAM
⊕	CONNECT TO EXIST'G.
-NS-	NEW ELECTRICAL SERVICE
OP	POWER POLE (EXIST'G)

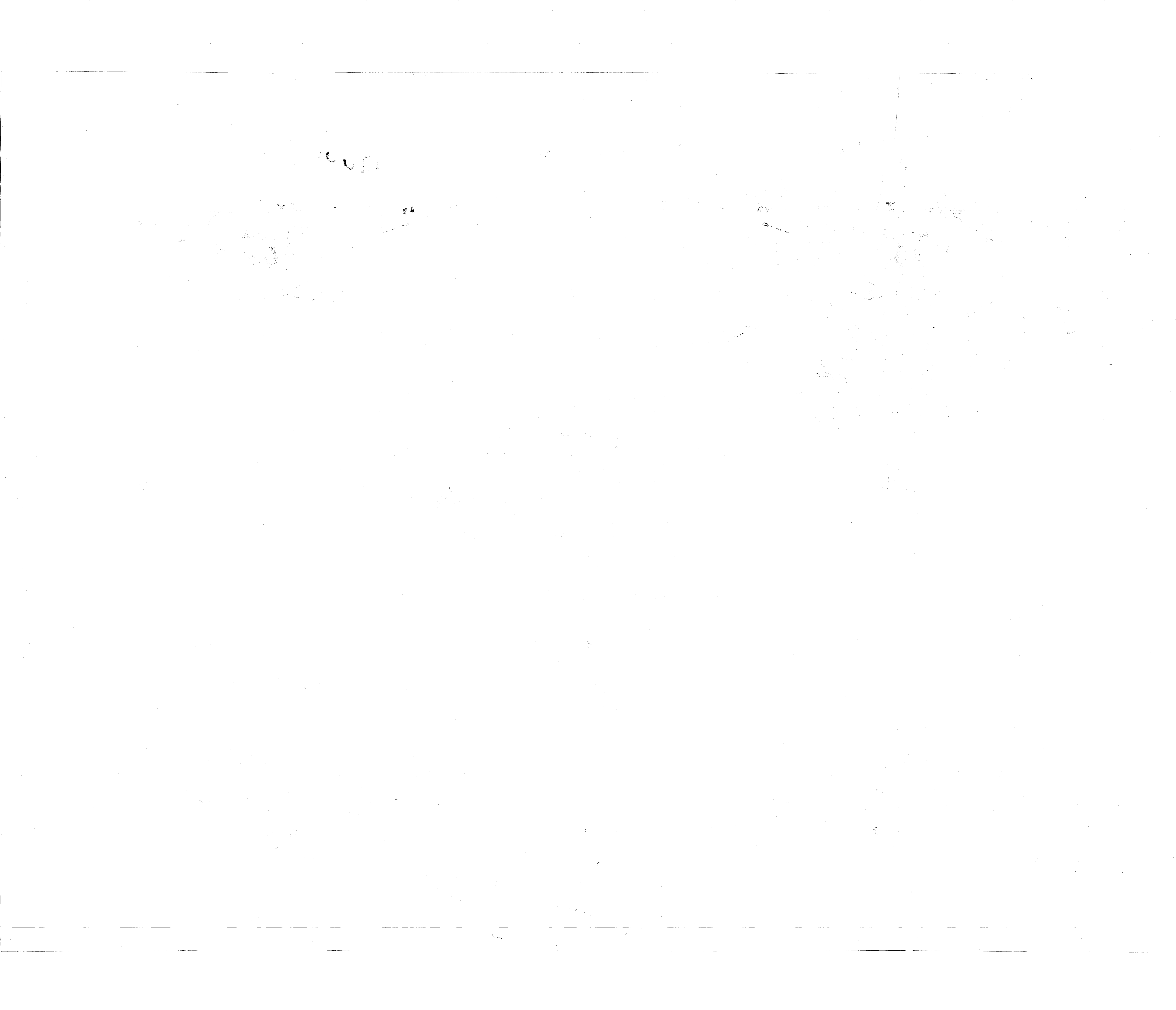


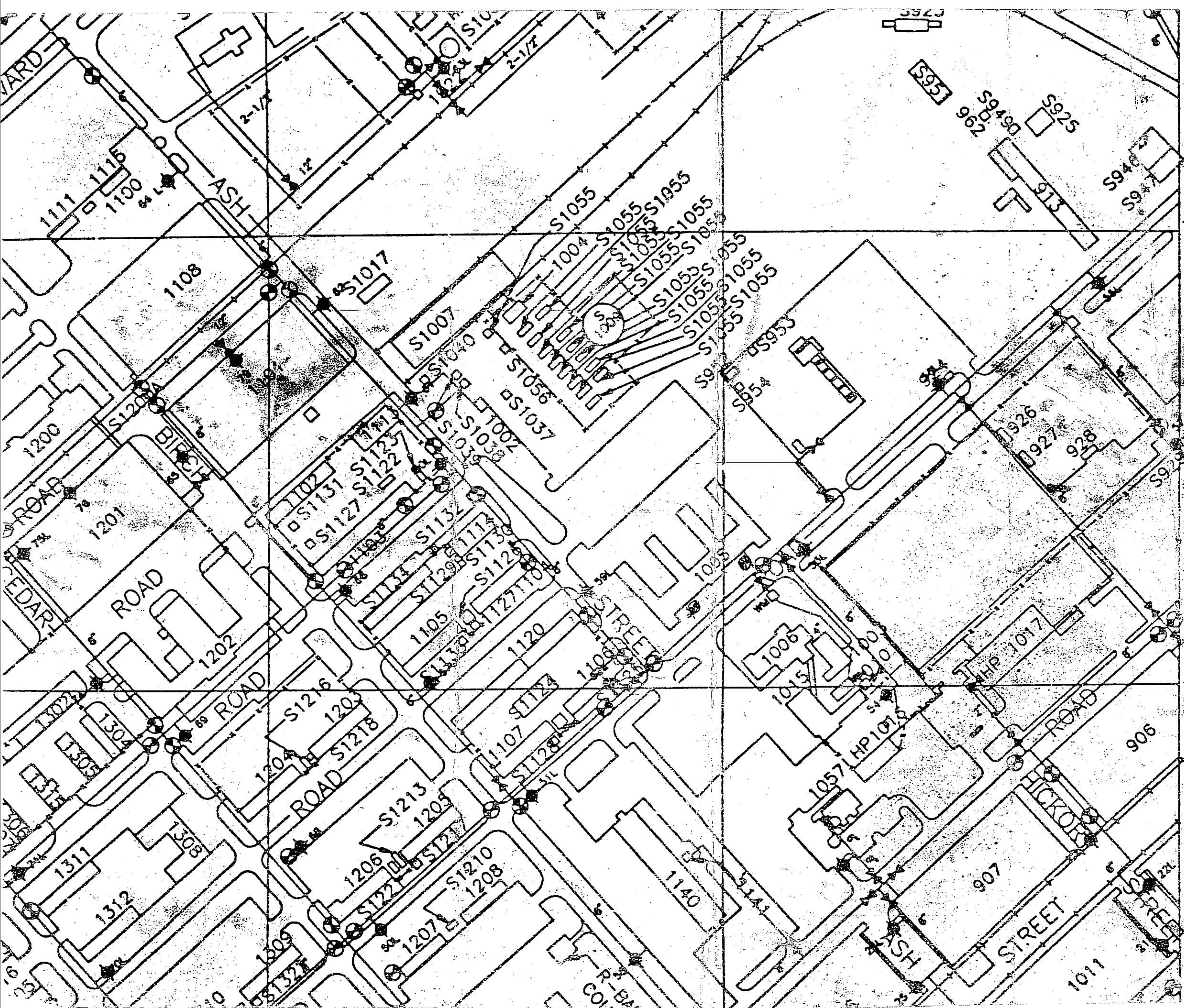
NEW HEAD FACILITY - SITE PLAN
SCALE: 1" = 30'-0"

1774

AS BUILT		C-1	
DEPARTMENT OF THE NAVY NAVAL FACILITIES ENGINEERING COMMAND MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
DES. P. BASHTON DR. BASHTON CHK. SUBMITTED BY: DESIGN DIR. JAK		CONSTRUCT HEAD - GUNPARK AREA - SITE LOCATION MAP	
APPROVED: PNO OR OICC DATE: 6-24-87	SIZE: F	CODE IDENT. NO.: 80091	NAVFAC DRAWING NO.: 4152694
SATISFACTORY TO:	DATE:	CONSTR. CONTR. NO. N62470-86-B-5499	SCALE: NOTED
		SPEC. 25-86-5499	SHEET 1 OF 3

Hadnot Point 1774

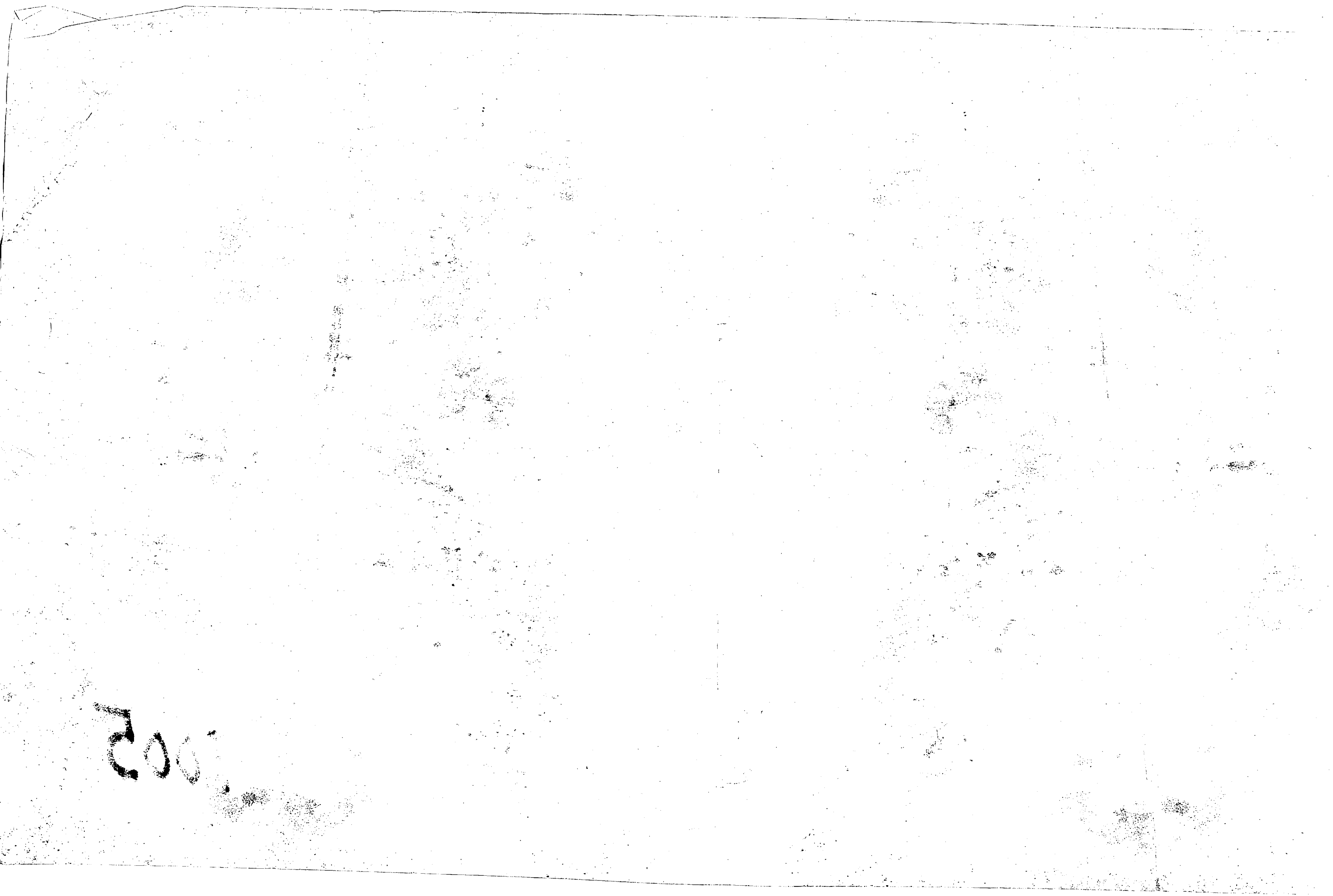




- SL 4
Z
- SWAMP OR MARSH
 - POST INDICATOR
 - TABLE WATER
 - RAW WATER MAIN
 - VALVE
 - AIR RELEASE VALVE
 - FIRE HYDRANT
 - WATER WELL
 - ELEVATED STORAGE
 - WATER METER
 - CAPPED MAIN
 - VALVE
- MATERIALS OF CONSTRUCTION
AC - ASBESTOS CEMENT

NOTES:
ALL WATER MAINS ARE

1005



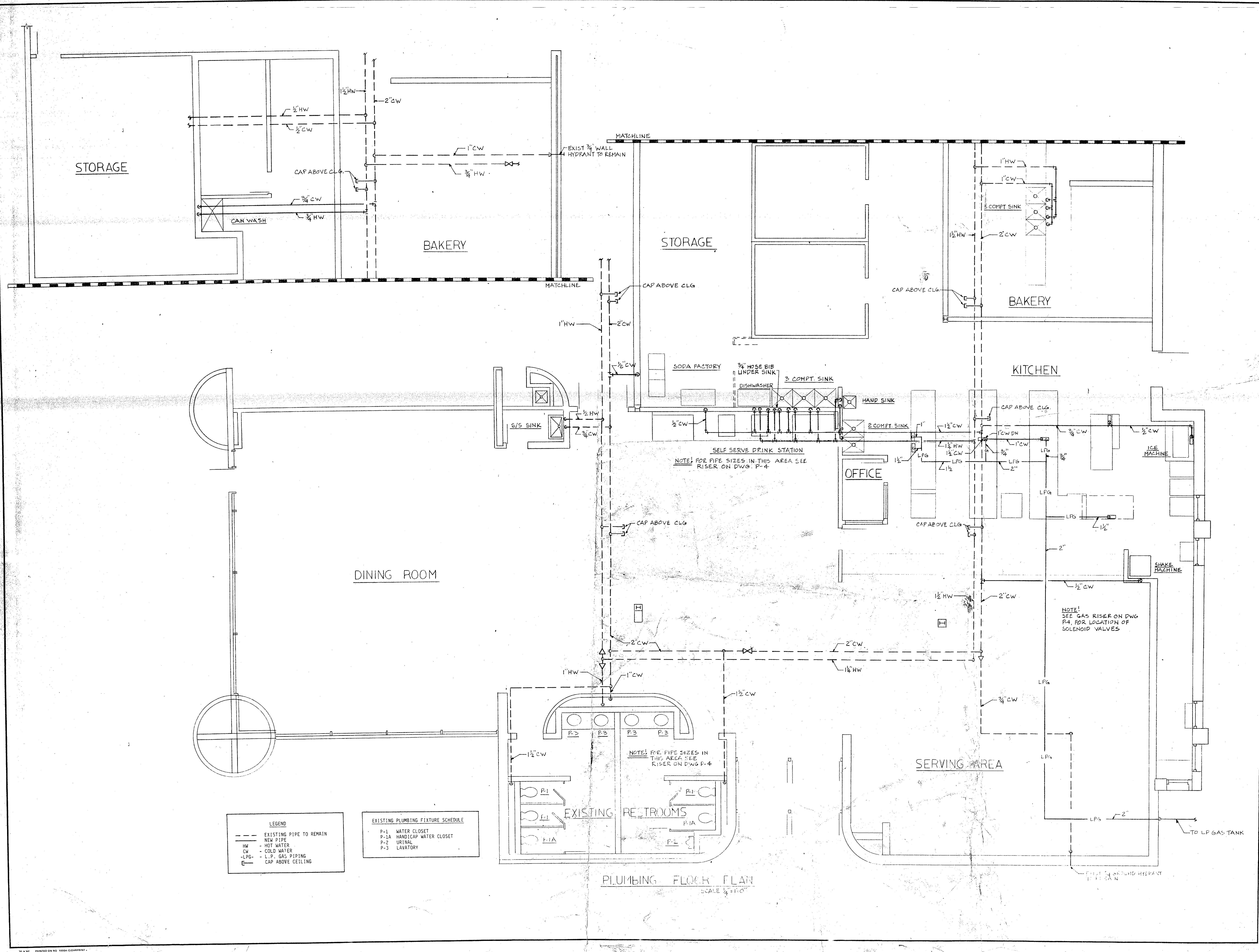
REVISIONS	BY

HZGA
 Hatcher, Ziegler, Gunn & Associates • Architecture & Environmental Planning
 7900 Red Road, Suite 200, Miami, Florida 33193 • Telephone: (305) 661-3375

Tropic-Kool Engineering Corp.
 12900 AUTUMNVIEW BLVD. 33520
 6120 WATSON BLVD. SUPPLIA
 MIAMI, FLORIDA 33143 • PHONE: (305) 576-9455

BURGER KING FOR:
 MARINE CORPS BASE
 CAMP LE JEUNE, NC.

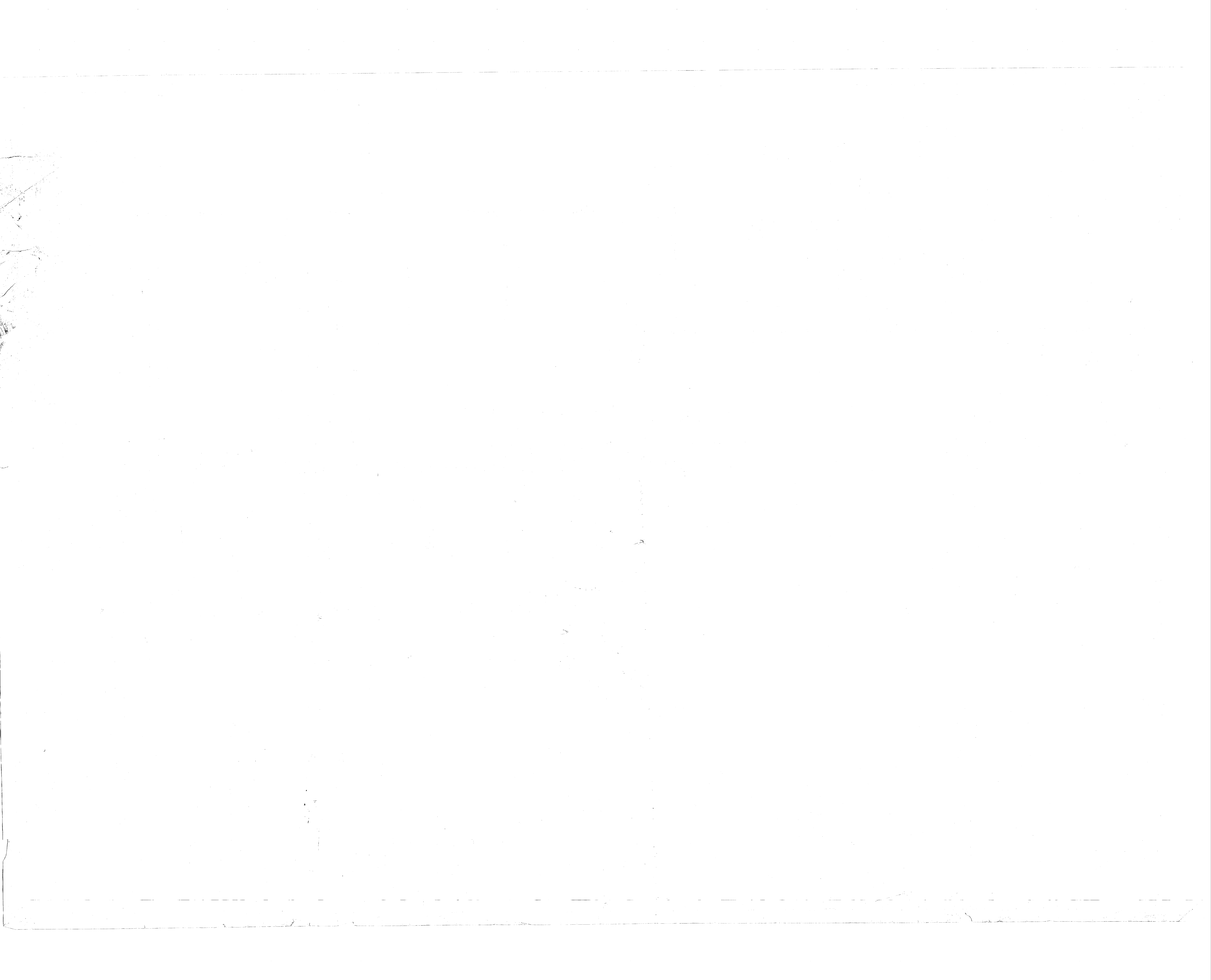
Date 10-15-84
 Scale AS NOTED
 Draw JK
 Job
 Sheet
 P-2
 Of 2 Sheets



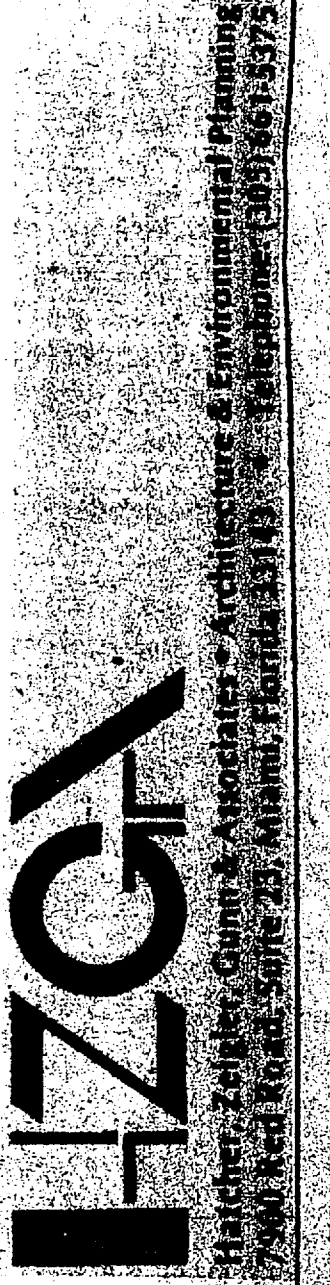
LEGEND
 --- EXISTING PIPE TO REMAIN
 - - - NEW PIPE
 HW - HOT WATER
 CW - COLD WATER
 LPG - L.P. GAS PIPING
 CAP ABOVE CEILING

EXISTING PLUMBING FIXTURE SCHEDULE
 P-1 WATER CLOSET
 P-1A HANDICAP WATER CLOSET
 P-2 URINAL
 P-3 LAVATORY

PLUMBING FLOOR PLAN
 SCALE 1/4" = 1'-0"



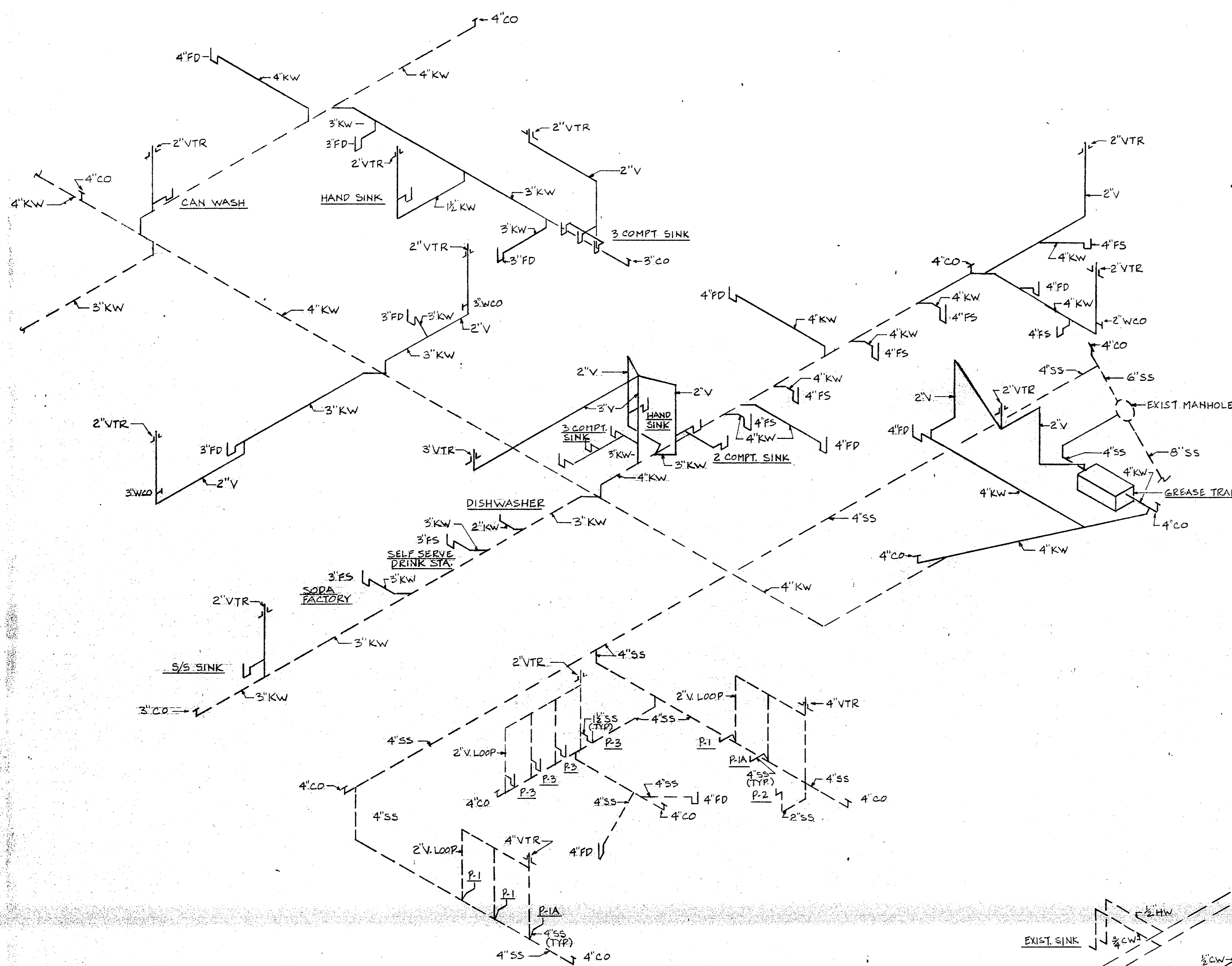
REVISIONS	BY



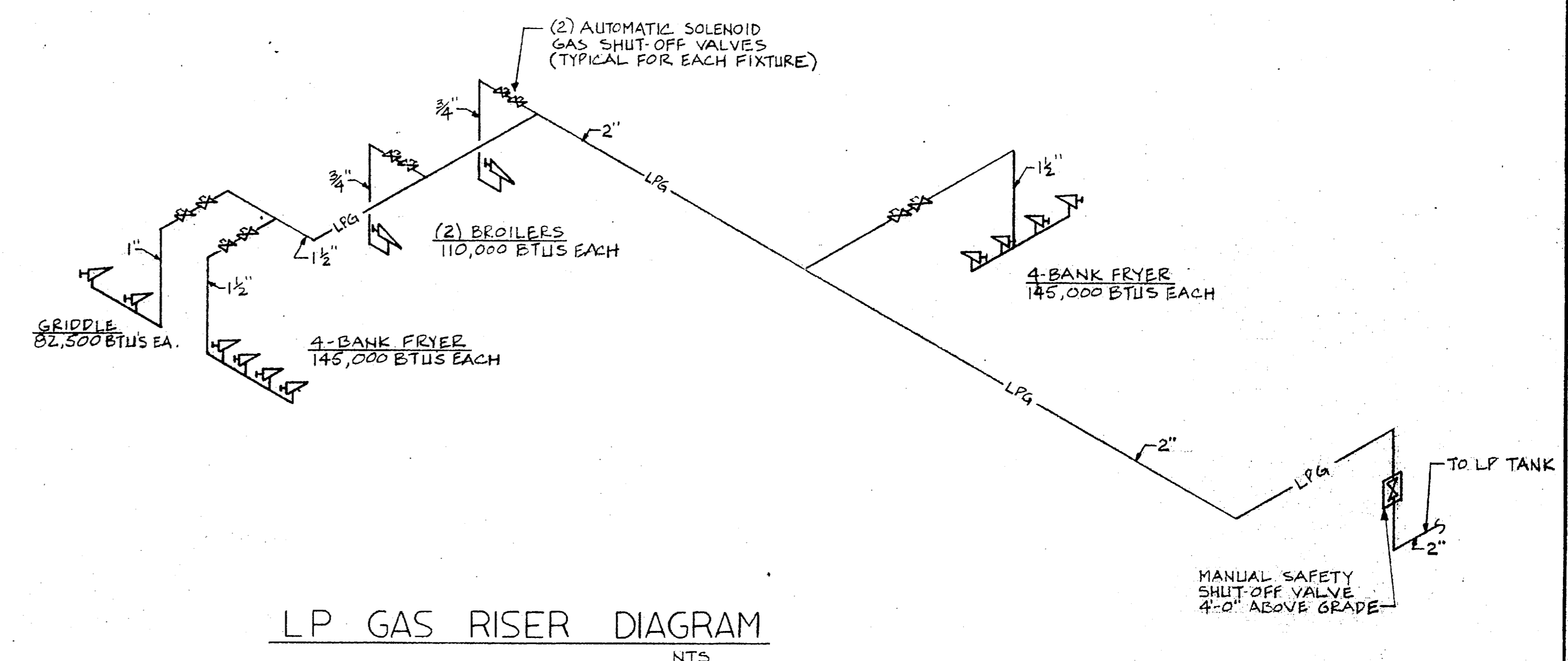
Tropic-Kool Engineering Corp.
 12000 AUTUMN HILLS ROAD
 CLEARWATER, FLORIDA 34617
 (813) 441-1111

BURGER KING FOR:
 MARINE CORPS BASE,
 CAMP LEJEUNE, N.C.

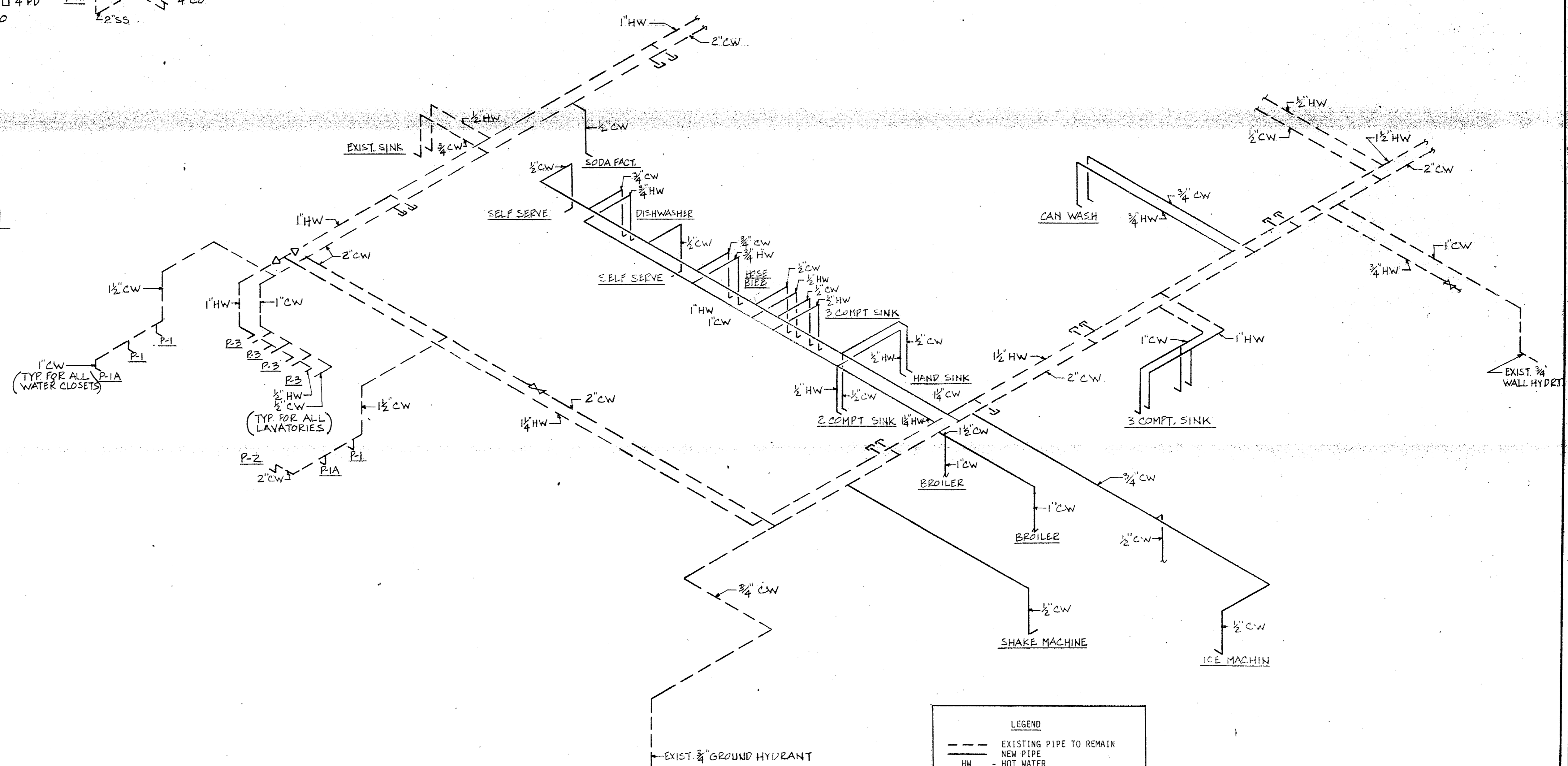
Date 10-15-84
 Scale AS NOTED
 Drawn JJK
 Job
 Sheet
 P-3
 of 3 Sheets



PLUMBING WASTE RISER DIAGRAM
 NTS



LP GAS RISER DIAGRAM
 NTS



HOT AND COLD WATER RISER DIAGRAM
 NTS

LEGEND

---	EXISTING PIPE TO REMAIN
---	NEW PIPE
SS	SANITARY SEWER
KW	KITCHEN WASTE
RUC	ROOF DRAIN CONDUCTOR (EXISTING)
ERDC	EMERGENCY ROOF DRAIN CONDUCTOR (EXISTING)
V	VENT
VTR	VENT THRU ROOF
FD	FLOOR DRAIN
FS	FLOOR SINK
CO	CLEAN OUT
W/O	WALL CLEAN OUT
AFF	ABOVE FINISHED FLOOR

- NOTES:**
- 1) Provide stop valves on hot and cold water connections at each fixture.
 - 2) Provide air chamber water hammer suppression at each fixture supply, minimum 12" long.
 - 3) Plumbing contractor to make all final water, drain, and gas connections to equipment and fixtures supplied by others.
 - 4) All overhead piping shall be supported from the structure with rods and split ring hangers.
 - 5) All hot water piping to be insulated. Insulation to match insulation on existing piping.
 - 6) All equipment, piping and materials that will not be reused will be disposed of per instructions of the officer in charge.
 - 7) The drawings are diagrammatic and do not indicate every valve, fitting, etc. Verify exact locations for rough-in with the equipment supplier before proceeding with the work. It is the intent of the drawings to give the owner a complete operating system.
 - 8) The cutting, patching, and repairing of the structure shall be the responsibility of the general contractor. The plumbing contractor shall coordinate the required cutting with the general contractor.

EXISTING PLUMBING-FIXTURE SCHEDULE

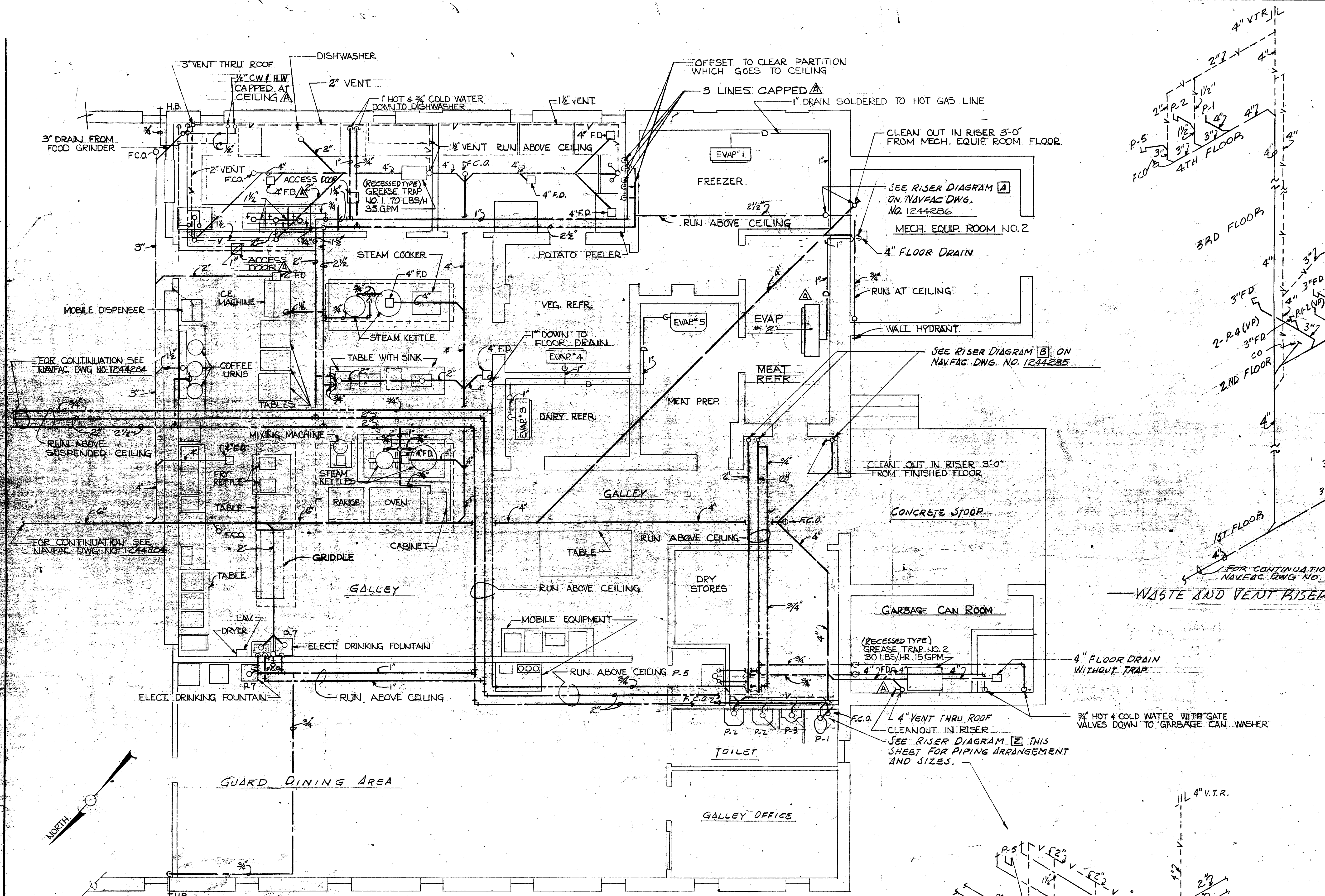
P-1	WATER CLOSET
P-1A	HANDICAP WATER CLOSET
P-2	URINAL
P-3	LAVATORY

LEGEND

---	EXISTING PIPE TO REMAIN
---	NEW PIPE
HW	HOT WATER
CW	COLD WATER
LPB	L.P. GAS PIPING
---	CAP ABOVE CEILING

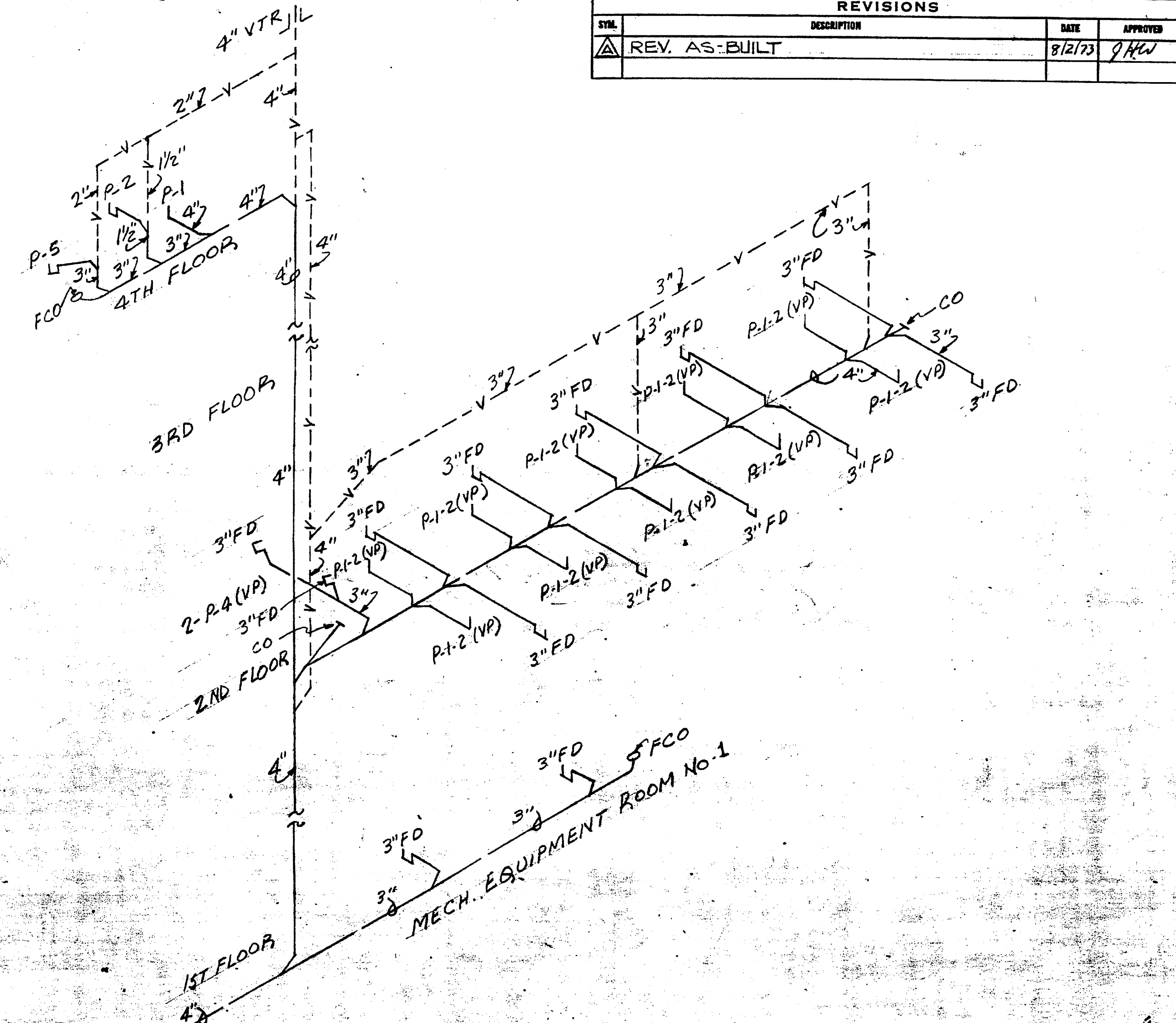


REVISIONS		
REV.	DESCRIPTION	DATE
1	REV. AS-BUILT	8/2/73

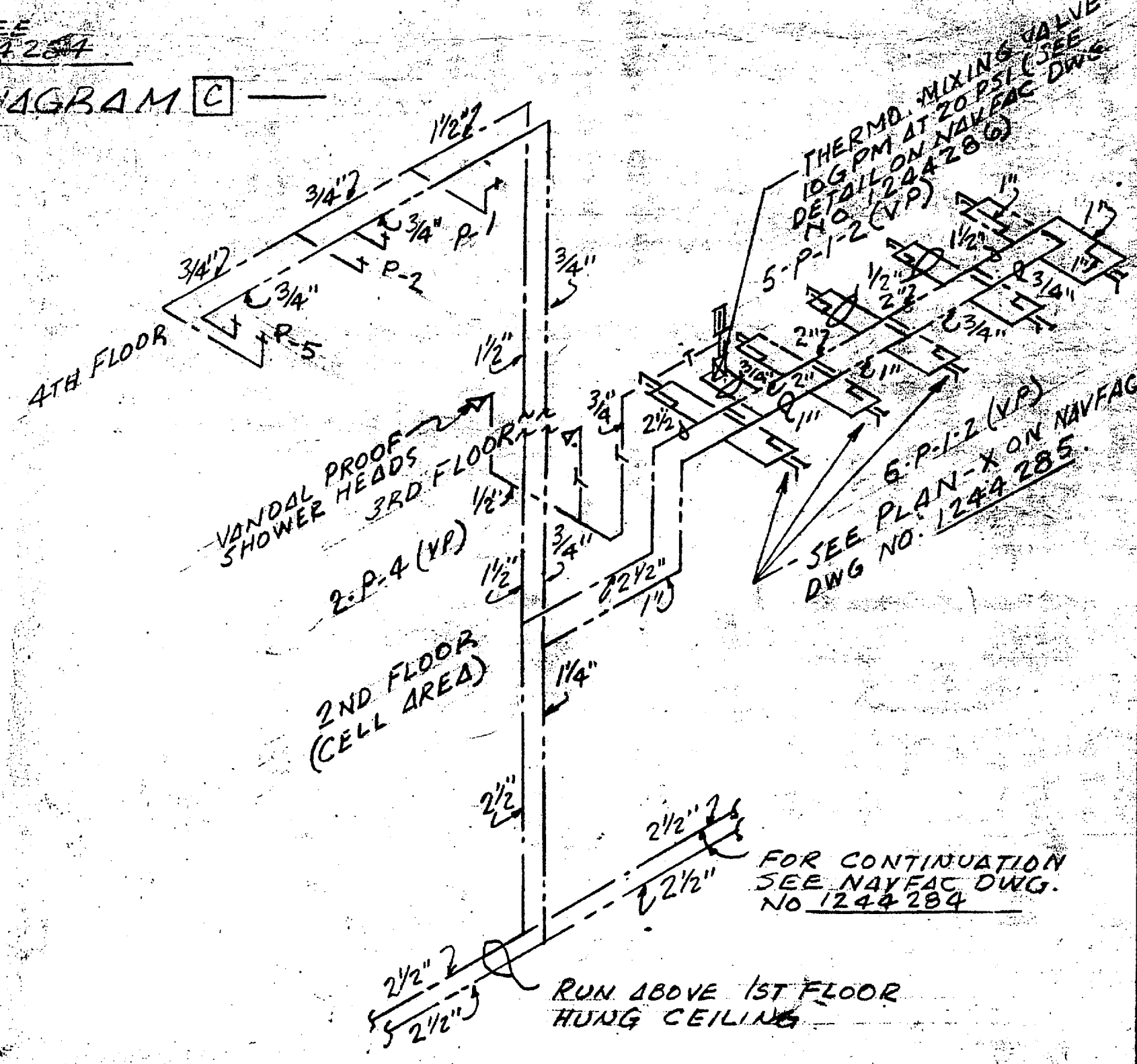


PARTIAL GALLEY FLOOR PLAN (PLUMBING)
SCALE 1/4" = 1'-0"

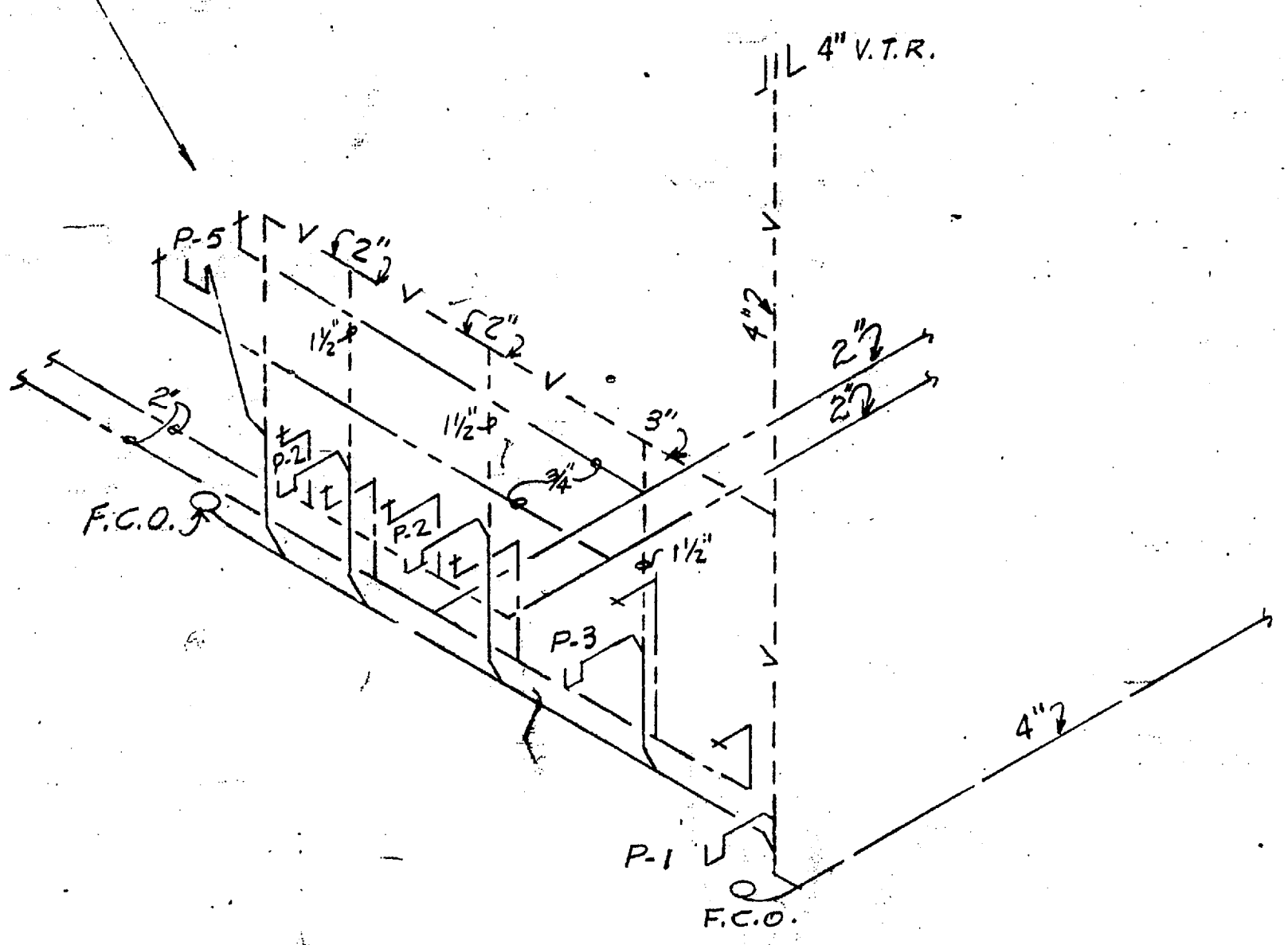
- NOTES:
1. LOCATION OF PIPING MAY BE VARIED AS REQUIRED TO CLEAR STRUCTURAL MEMBERS AND OTHER SERVICE LINES.
 2. RUN ALL HOT & COLD WATER MAINS ABOVE CEILING.
 3. LOCATE EQUIPMENT TO PROVIDE SUFFICIENT SPACE TO SERVICE.
 4. FOR SCHEDULE OF GALLEY EQUIPMENT SEE NAVFAC DWG NO. 1244267.
 5. FOR PLUMBING NOTES, LEGEND AND PLUMBING FIXTURE SCHEDULE SEE NAVFAC DWG NO. 1244264.



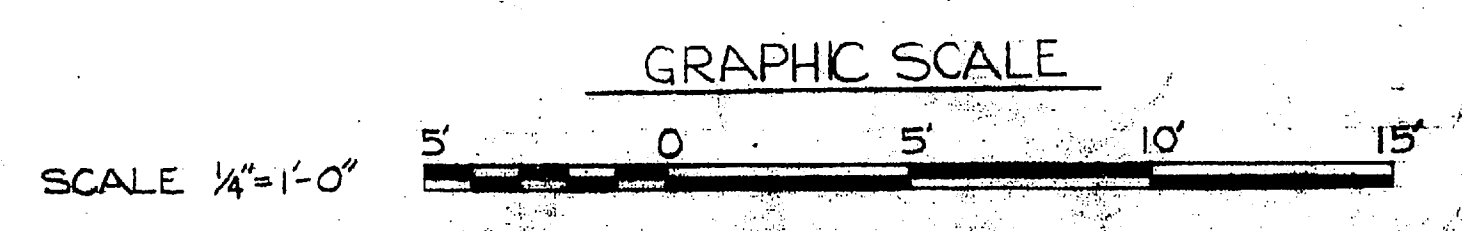
WASTE AND VENT RISER DIAGRAM [C]



WATER RISER DIAGRAM [D]
NO SCALE



RISER DIAGRAM [E]
NO SCALE



1041
RECORD DRAWING
LETTER DATED 24 JUN 1969

EPD DWG. NO. 77287	DEPARTMENT OF THE NAVY	NAVAL FACILITIES ENGINEERING COMMAND
WORK REQ. NO. 66-322	ATLANTIC DIVISION	
DES. JENKINS BEASLEY	NAVAL STATION	NORFOLK, VA.
DRWN. KERN BEASLEY	MARINE CORPS BASE	CAMP LEJUNE, N.C.
TR.	— BRIG —	
CHK. Jenkins	MECHANICAL	
BR. MOR. Davis	PLUMBING GALLEY PLAN	
DES. DIR. Davis	SIZE	CODE IDENT. NO.
SATISFACTORY TO DATE	F	80091
APPROVED	DATE	NAVAL DRAWING NO.
[Signature]	8/2/73	1244287
FOR USE FOR COMPANY NAME	SCALE GRAPHIC	CONTR. CONTR. NO. N62470-67-B-0741
		NO. 81927/67 NOV 81927

