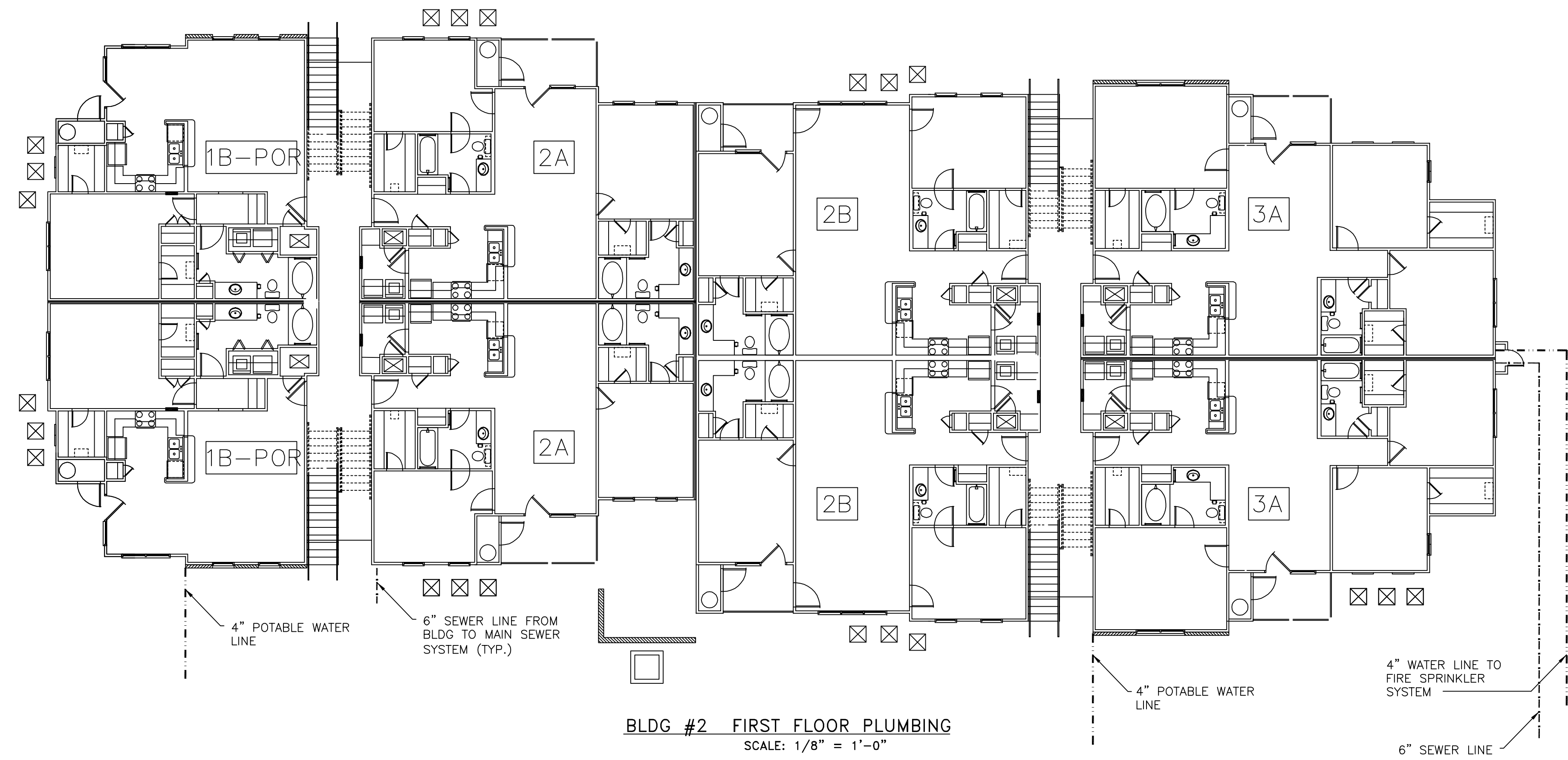


BLDG #1, FIRST FLOOR PLUMBING
SCALE: 1/8" = 1'-0"



BLDG #2, FIRST FLOOR PLUMBING
SCALE: 1/8" = 1'-0"

THE BRYAN COMPANY
ISLAND PARK
APARTMENT COMMUNITY
SHREVEPORT, LA

ISLAND PARK
DAMMON ENGINEERING INC.
ARCHITECTS - ENGINEERS
SLIDELL, LA 70458

SCALE: AS NOTED

FILE: -

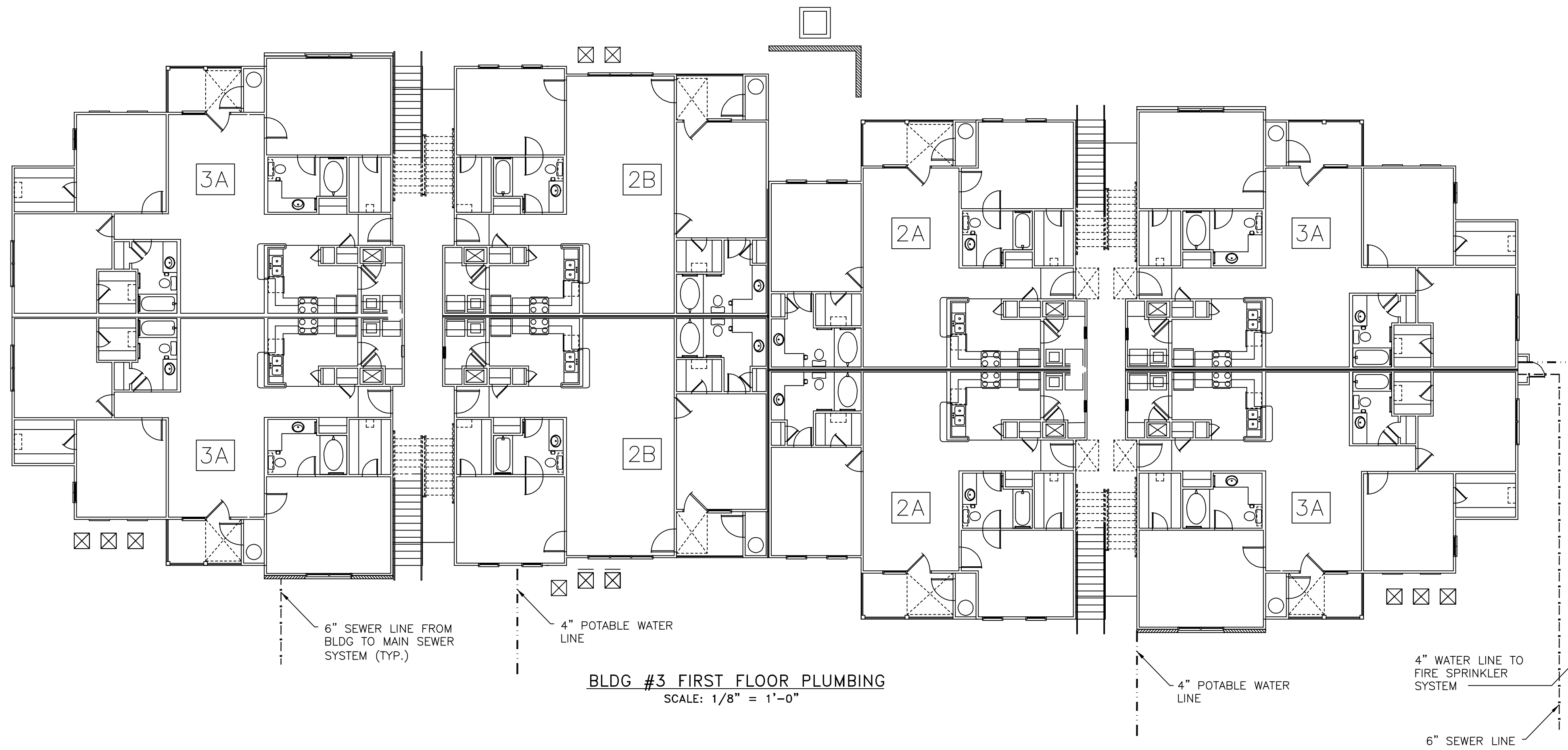
JOB No.: -

DATE: 03-29-04

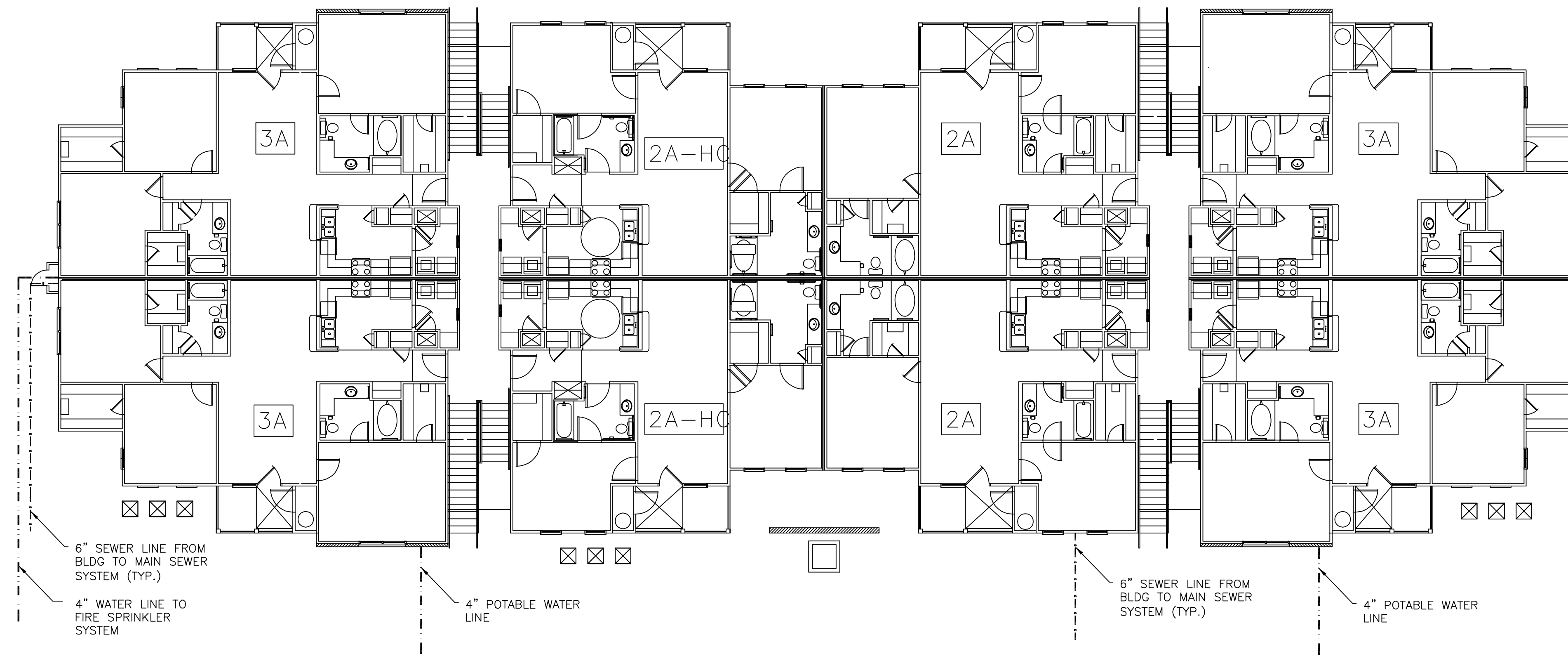
SHEET

P-1

OF -



BLDG #3 FIRST FLOOR PLUMBING
SCALE: 1/8" = 1'-0"



BLDG #4 & #10 FIRST FLOOR PLUMBING
SCALE: 1/8" = 1'-0"

LEGEND

- - - - - POTABLE WATER
- - - - - SANITARY SEWER

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SHREVEPORT, LA

ISLAND PARK
DAMMON ENGINEERING, INC.
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819 ROBERT ROAD

SCALE: AS NOTED

FILE: -

JOB No.: -

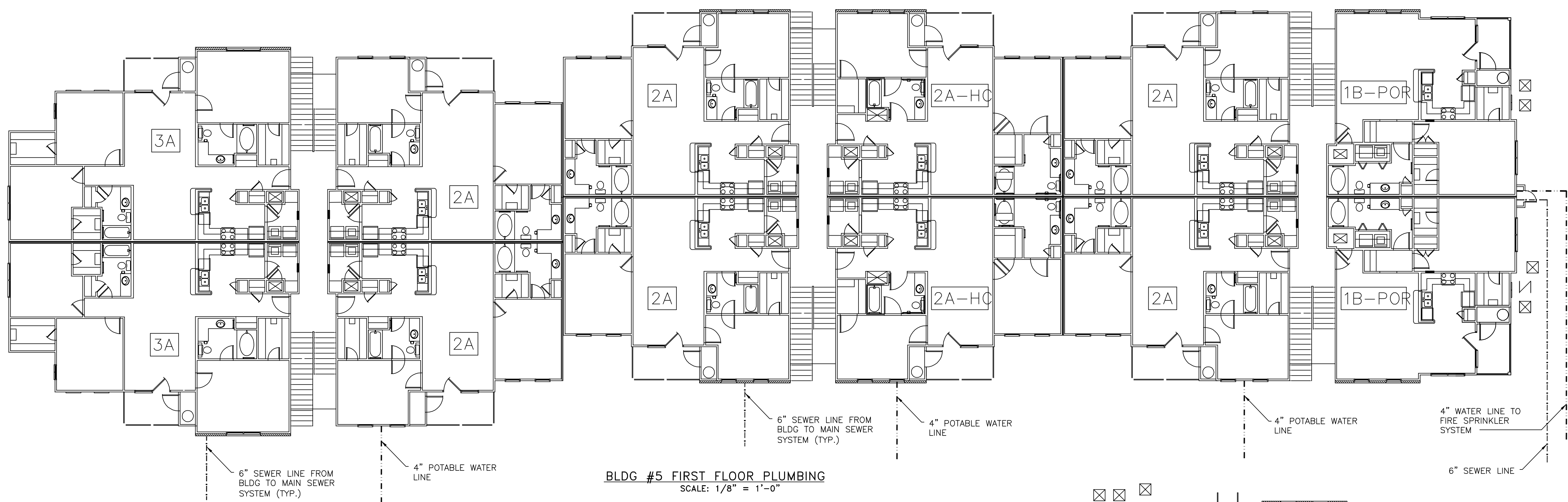
DATE: 03-29-04

SHEET

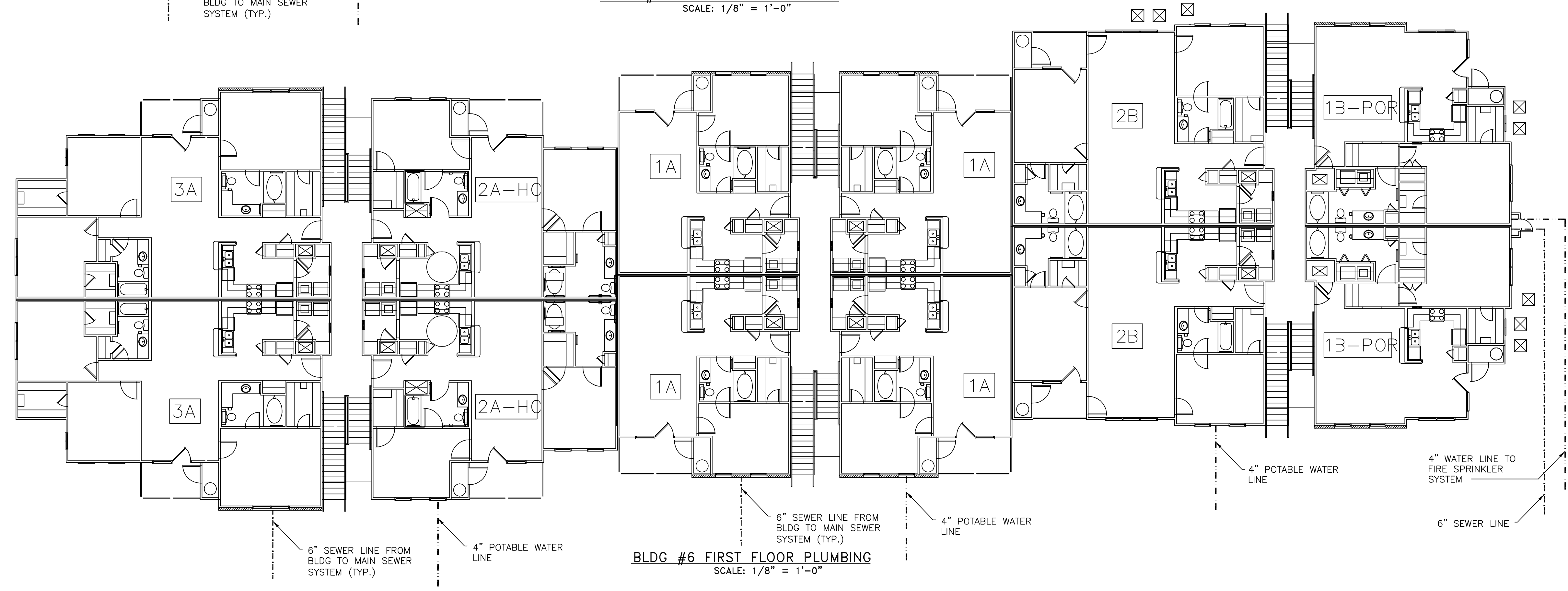
P-2

OF -

LEGEND
 - - - - - POTABLE WATER
 - - - - - SANITARY SEWER



BLDG #5 FIRST FLOOR PLUMBING
 SCALE: 1/8" = 1'-0"



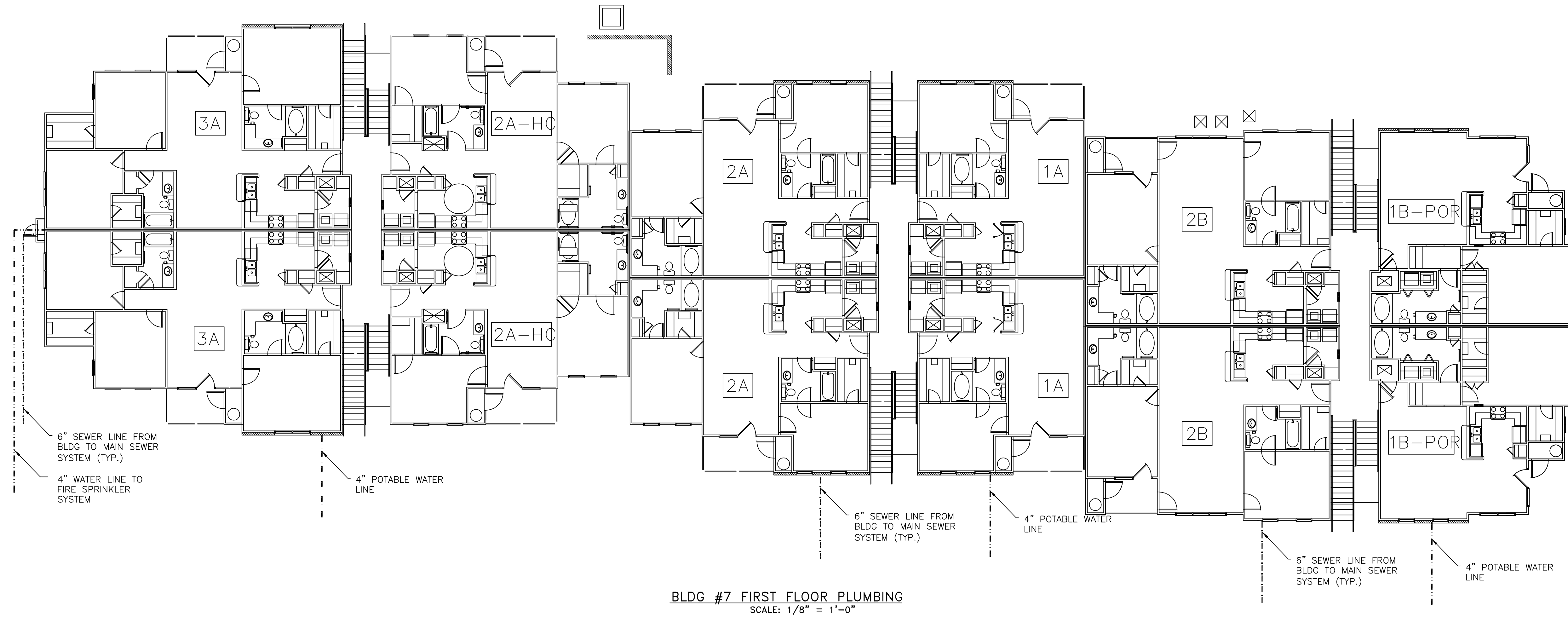
BLDG #6 FIRST FLOOR PLUMBING
 SCALE: 1/8" = 1'-0"

THE BRYAN COMPANY
 ISLAND PARK
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 SHREVEPORT, LA

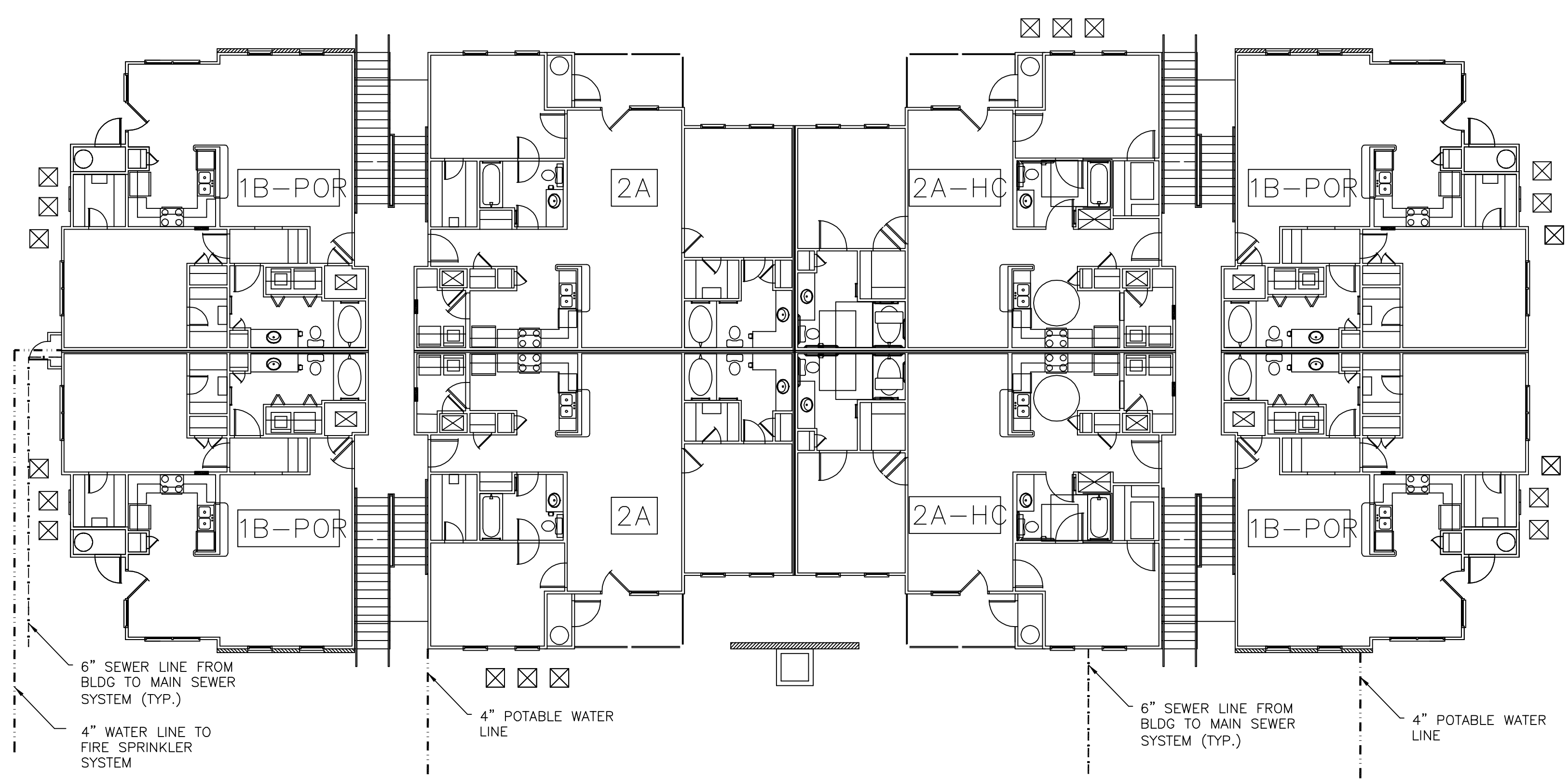
ISLAND PARK
DAMMON ENGINEERING INC.
 ARCHITECTS - ENGINEERS
 SLIDELL, LA 70458
 819 ROBERT ROAD

SCALE: AS NOTED
 FILE: -
 JOB No.: -
 DATE: 03-29-04
 SHEET
P-3
 OF -

LEGEND
 - - - - - POTABLE WATER
 - - - - - SANITARY SEWER



BLDG #7 FIRST FLOOR PLUMBING
 SCALE: 1/8" = 1'-0"



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

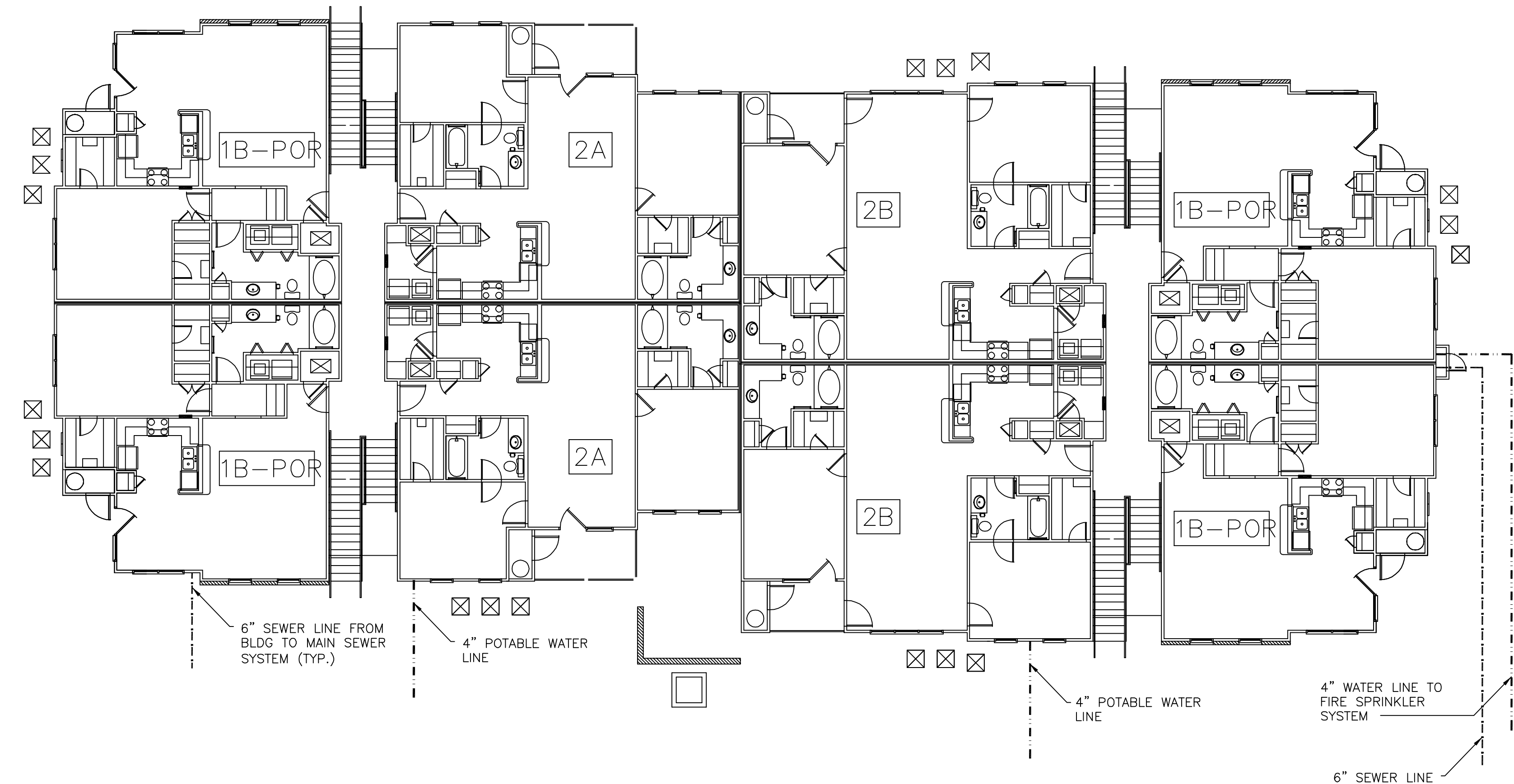
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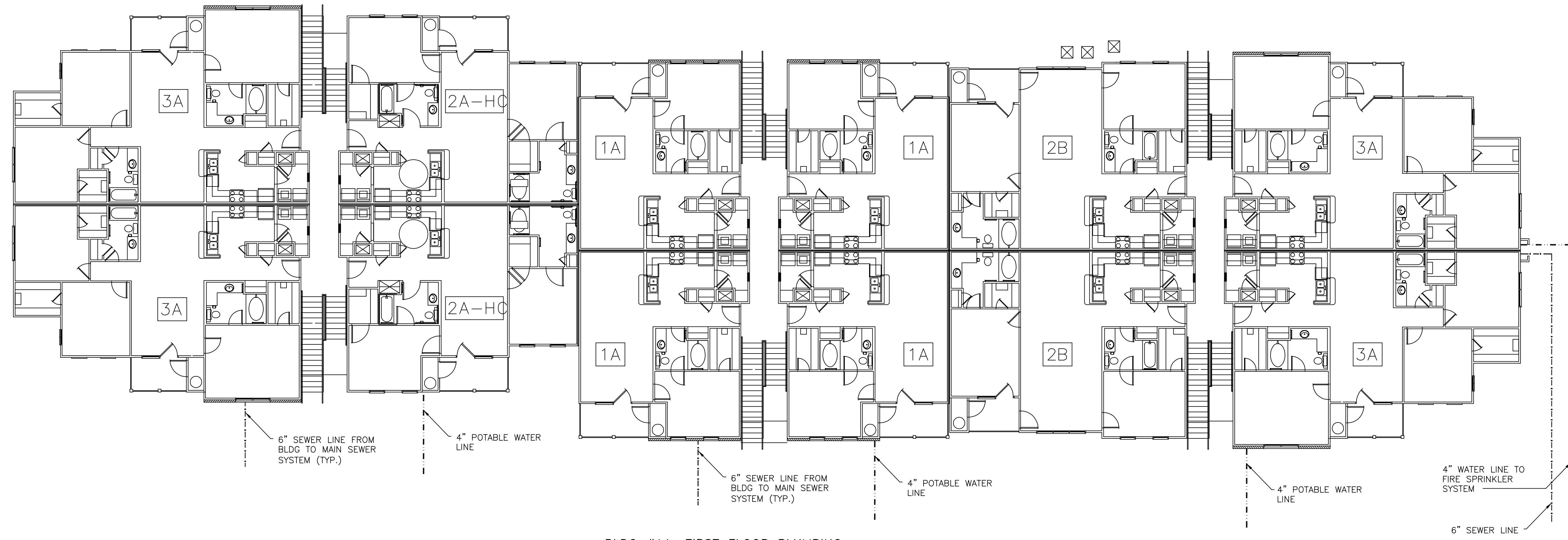
SCALE: AS NOTED
 FILE: -
 JOB No.: -
 DATE: 03-29-04

SHEET
P-4
 OF -

LEGEND
 - - - - - POTABLE WATER
 - - - - - SANITARY SEWER



BLDG #9 FIRST FLOOR PLUMBING
 SCALE: 1/8" = 1'-0"

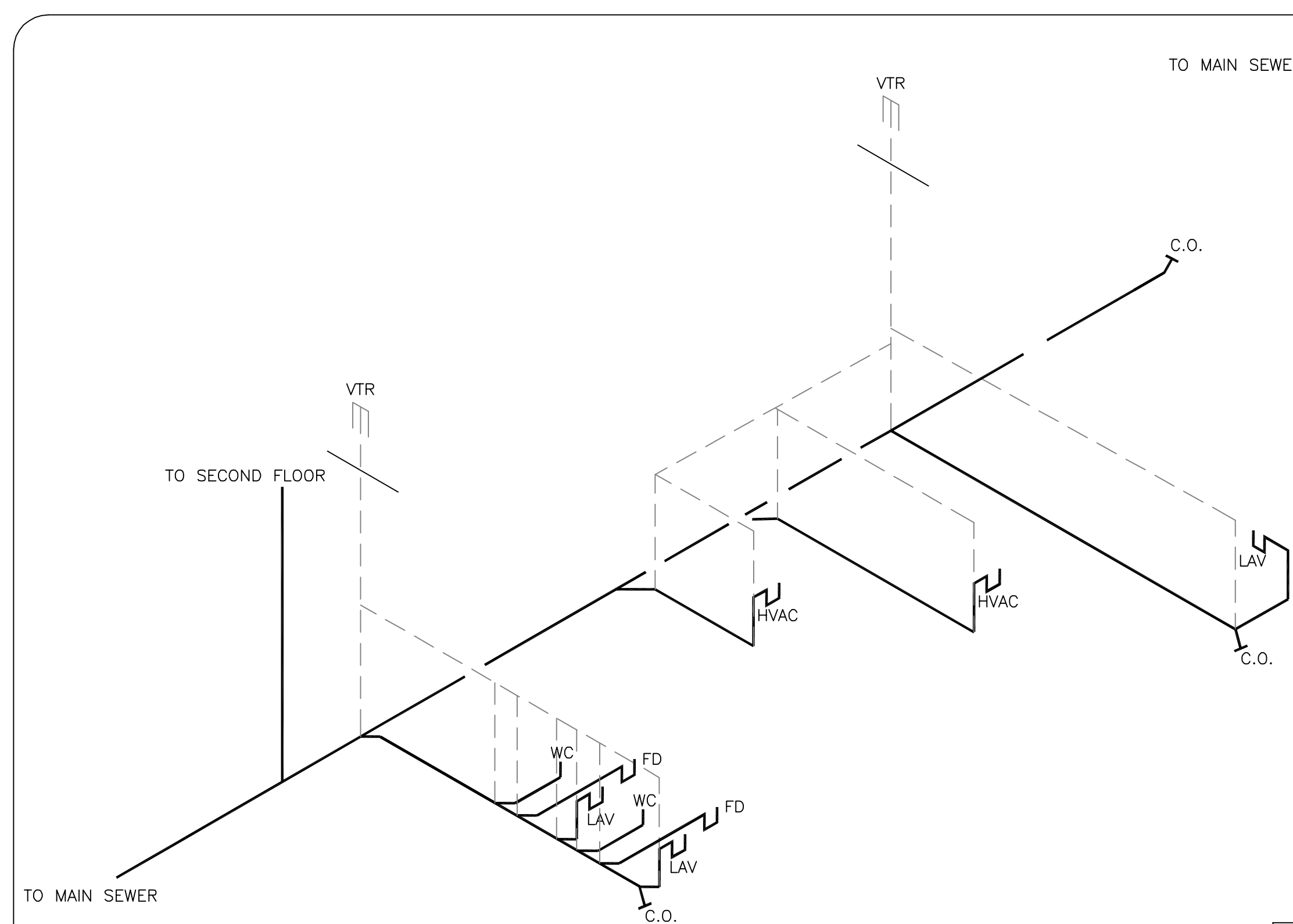


BLDG #11, FIRST FLOOR PLUMBING
 SCALE: 1/8" = 1'-0"

THE BRYAN COMPANY
 ISLAND PARK
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 SHREVEPORT, LA

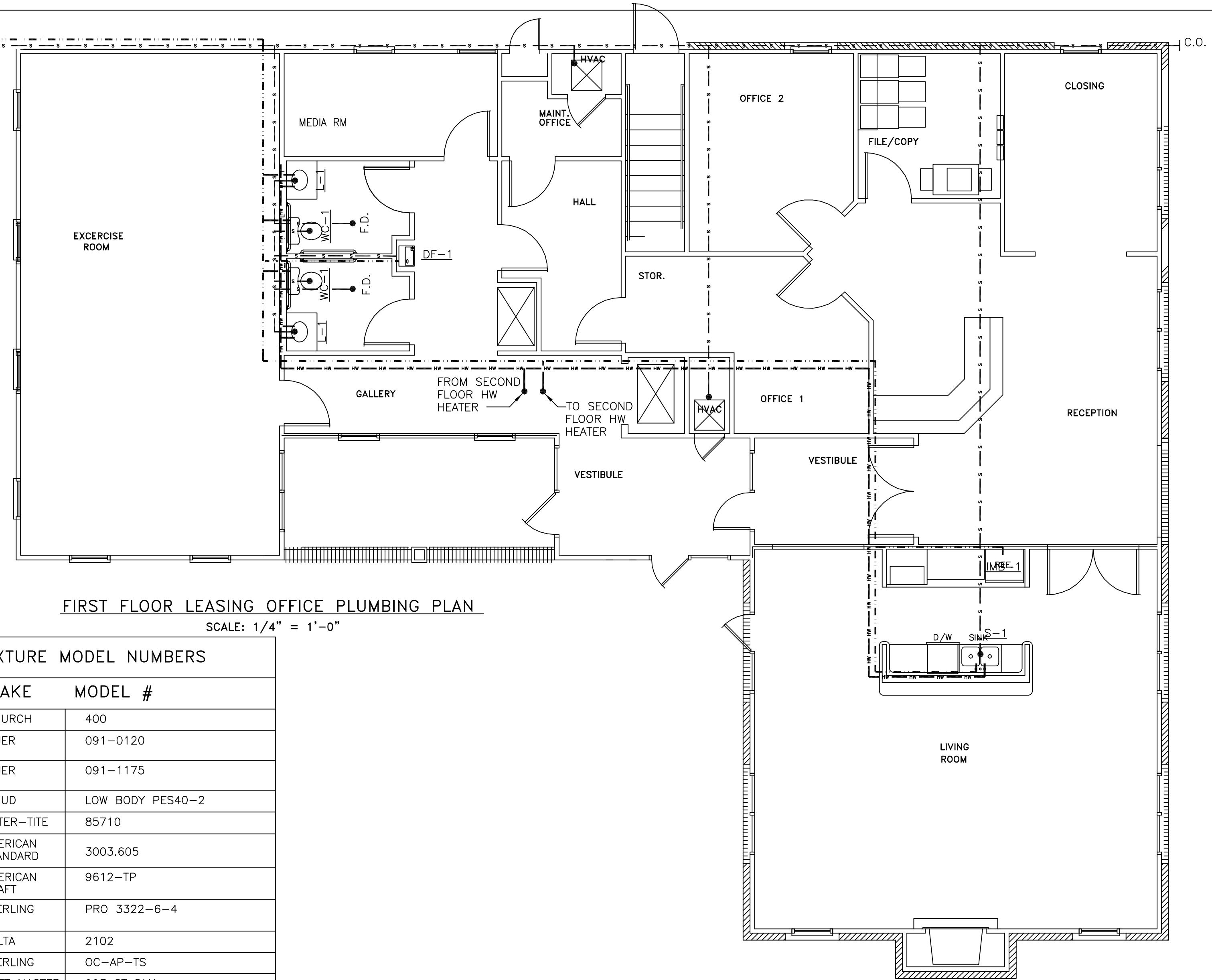
ISLAND PARK
DAMMON ENGINEERING INC.
 ARCHITECTS - ENGINEERS
 819 ROBERT ROAD
 SLIDELL, LA 70458

SCALE: AS NOTED
 FILE: -
 JOB No.: -
 DATE: 03-29-04
 SHEET
P-5
 OF -



FIRST FLOOR SEWER/VENT RISER DIAGRAM
N.T.S.

PLUMBING FIXTURE SCHEDULE						
MARK	DESCRIPTION	ROUGH-IN-SIZES			REMARKS	
		CW	H.W.	WASTE VENT		
WC-1	WATER CLOSET, FLR. MTD. TANK TYPE	1/2"	-	4"	4"	
L-1	COUNTER MOUNTED LAVATORY	1/2"	1/2"	2"	2"	
BT-1	TUB/ SHOWER/ SURROUND	1/2"	1/2"	2"	2"	W/ PRESSURE BALANCING VALVE.
S-1	KITCHEN SINK - 2 COMPARTMENT	1/2"	1/2"	2"	2"	PROVIDE PIPING TO DISHWASHER.
WMB-1	WASHING MACHINE BOX	1/2"	1/2"	2"	2"	
IMB-1	ICE MAKER BOX	1/2"	-	-	-	
HB-1	HOSE BIB	3/4"	-	-	-	W/ VACUUM BREAKER.
DF-1	DRINKING FOUNTAIN	1/2"	-	2"	2"	WALL MOUNTED
VTR	VENT THRU ROOF	-	-	-	4"	

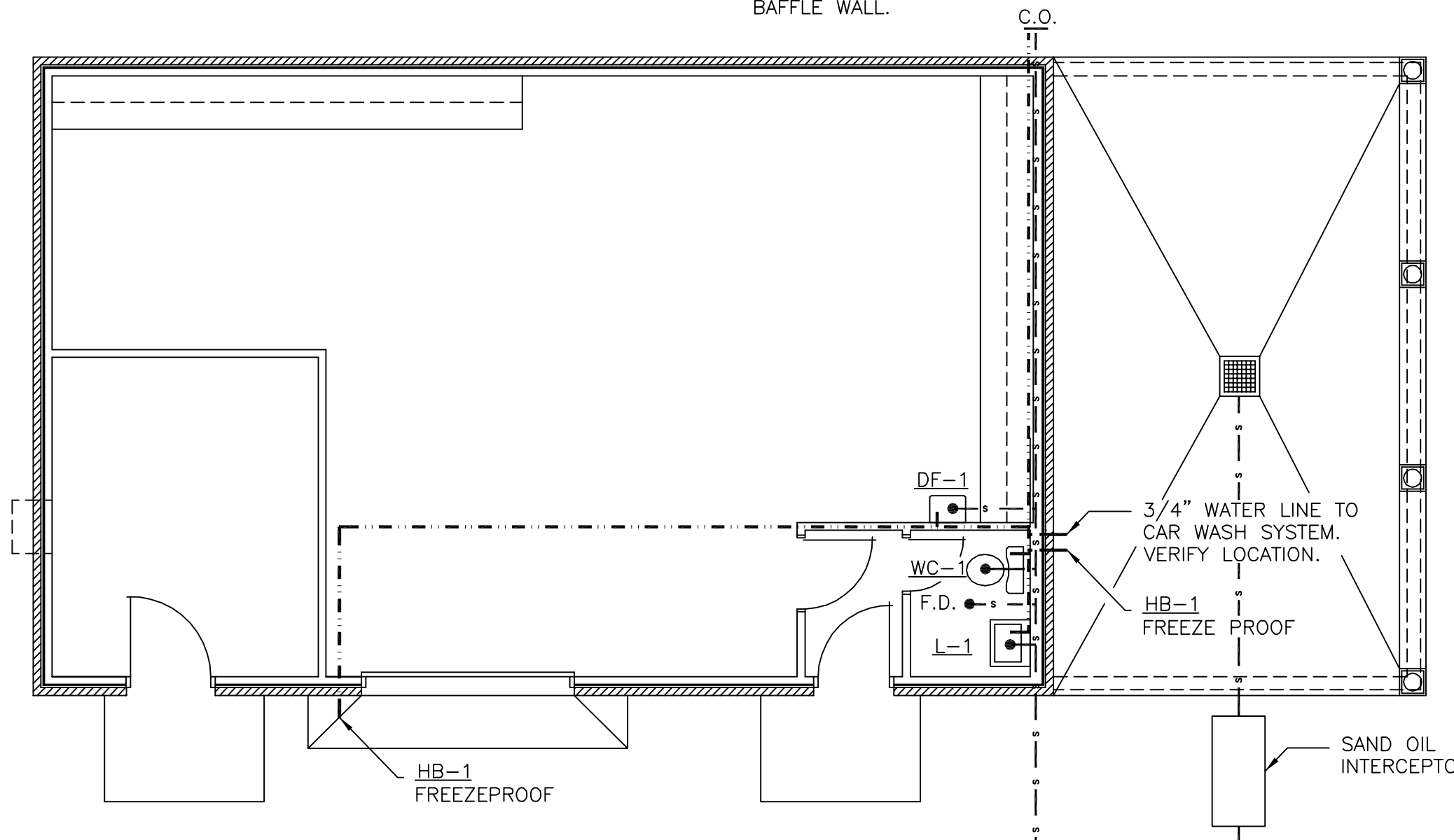


FIRST FLOOR LEASING OFFICE PLUMBING PLAN
SCALE: 1/4" = 1'-0"

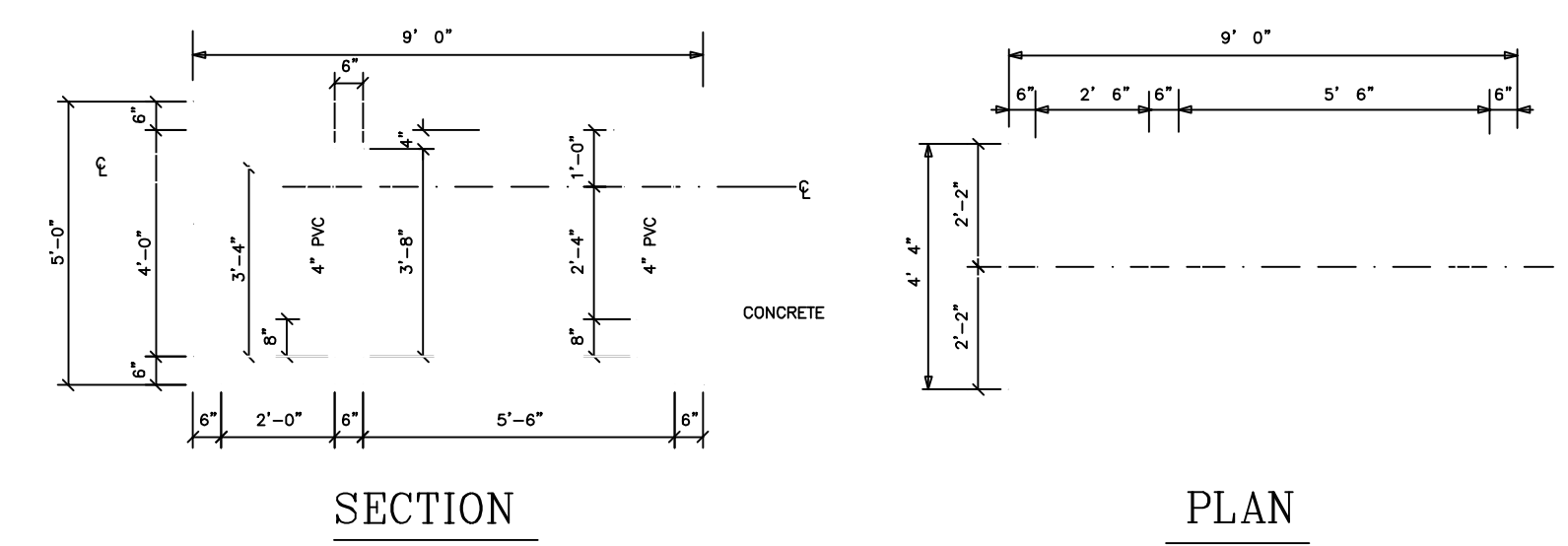
PLUMBING FIXTURE MODEL NUMBERS		
DESCRIPTION	MAKE	MODEL #
TOILET SEAT	CHURCH	400
SAVOY 1.6 GALLON TOILET	ELJER	091-0120
HDCP 17" 1.6 GALLON TOILET	ELJER	091-1175
WATER HEATER	RUUD	LOW BODY PES40-2
LARGE WASHER BOX	WATER-TITE	85710
COUNTERTOP LAVATORY	AMERICAN STANDARD	3003.605
LAVATORY FAUCETS	AMERICAN CRAFT	9612-TP
STAINLESS STEEL DOUBLE BOWL SINK	STERLING	PRO 3322-6-4
KITCHEN FAUCETS	DELTA	2102
5' TUB/SHOWER	STERLING	OC-AP-TS
SHOWER VALVE	MIXET MASTER	993 ST DLX
DUAL TEST BATHWASTE	LSP	TS-8,CHROME / PVC,LIFT&TURN 1 HOLE
TILE WALL SURROUND SYSTEM	STERLING	V-OV-6042-HG

NOTE:
THE OIL/WATER SEPARATOR MUST HAVE A MINIMUM WATER DEPTH OF THREE (3) FEET AND A MINIMUM WATER VOLUME OF 1,000 GALS. IN ADDITION, THE TOP OF THE SEPARATORS BAFFLE WALL(S) MUST BE AT LEAST TWO INCHES BELOW THE TRAPS WATER LEVEL. WATER MUST BE ABLE TO FREELY FLOW OVER THE ENTIRE WIDTH OF THE BAFFLE WALL.

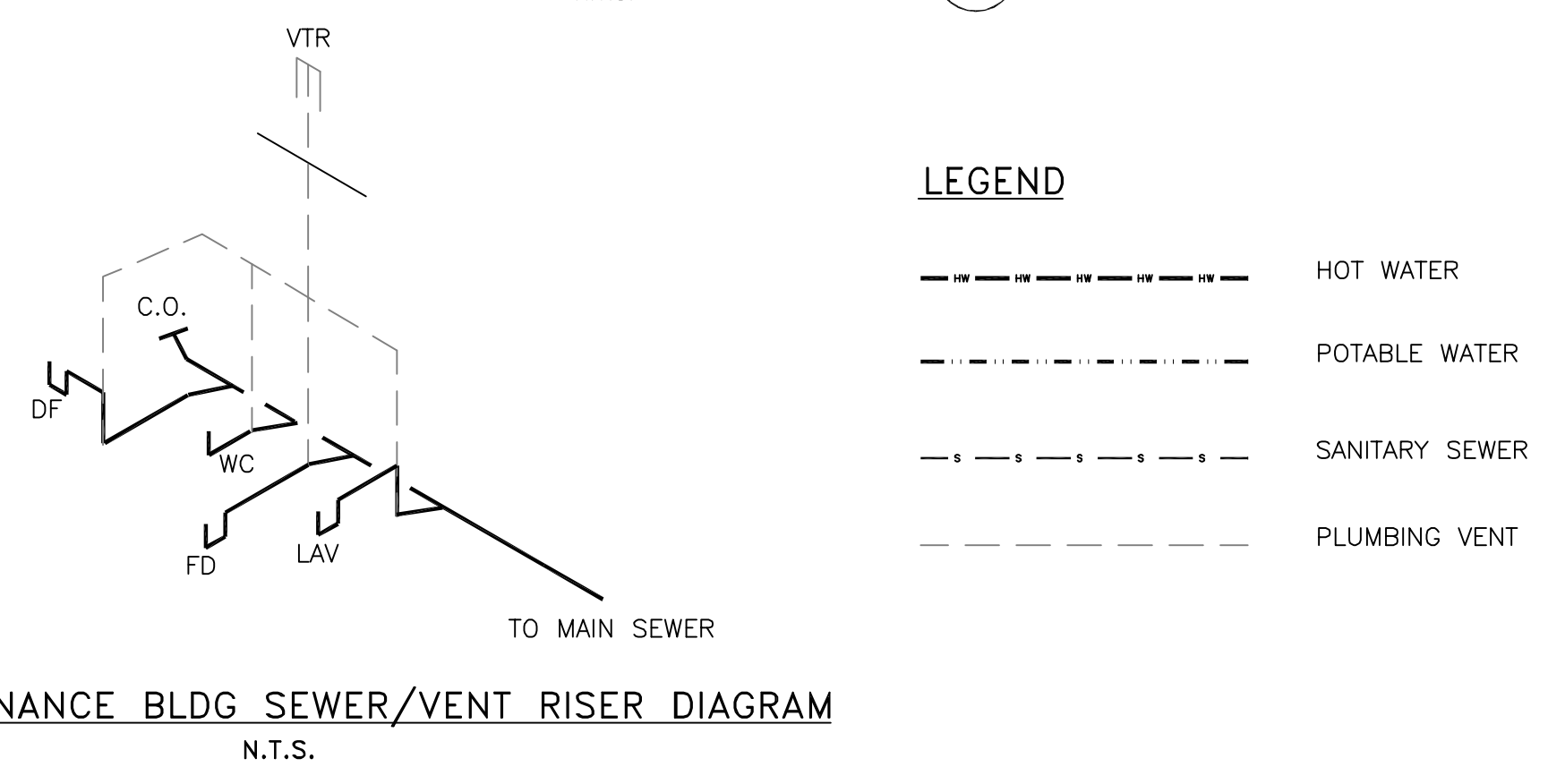
- PLUMBING NOTES:**
- 1 WASTE AND VENT PIPING TO BE SCHEDULE 40 PVC.
 - 2 WATER PIPING TO BE QUESTPEX FLEXIBLE TUBING
 - 3 ALL WORK AND MATERIAL SHALL STRICTLY CONFORM TO THE LATEST LOCAL CITY, PARISH, STATE AND NATIONAL GOVERNING CODES.
 - 4 ALL PLUMBING SHALL BE CLOSELY COORDINATED WITH STRUCTURAL SYSTEM, MECHANICAL SYSTEM AND ELECTRICAL SYSTEM TO INSURE PROPER COMPLIANCE WITH CODES AND INSURE THAT WORK OF ALL TRADES NOT CONFLICT WITH EACH OTHER.
 - 5 ALL SANITARY SEWER PIPING RUN BELOW GROUND SHALL BE RUN AT 1/8" PER FOOT SLOPE UNLESS OTHERWISE NOTED.
 - 6 DO NOT SCALE DRAWINGS. SEE ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS OF DOORS, WINDOWS, WALLS, FIXTURES, ETC.
 - 7 ALL SEWER PIPING SHOWN IS BELOW GROUND, UNLESS OTHERWISE NOTED.
 - 8 ALL WATER PIPING NOT SHOWN FOR CLARITY, ALL LOCATIONS FIELD VERIFIED.
 - 9 ALL WATER MAINS AND FITTINGS ABOVE THE FLOOR SHALL BE INSULATED WITH 1/2" THICK FIBERGLASS INSULATION ON MAINS ONLY. PIPING INSIDE UNITS SHALL NOT BE INSULATED.
 - 10 FIRE LOOP & BUILDING FEEDS SIZES TO BE VERIFIED BY SPRINKLER CONTRACTOR.
 - 11 ALL WATER HEATER INSIDE UNITS LOCATED IN CLOSET ON SHELF PROVIDED BY OTHERS



MAINTENANCE BUILDING PLUMBING PLAN
SCALE: 1/4" = 1'-0"



SAND - OIL/WATER INTERCEPTOR
N.T.S.



MAINTENANCE BLDG SEWER/VENT RISER DIAGRAM
N.T.S.

LEGEND

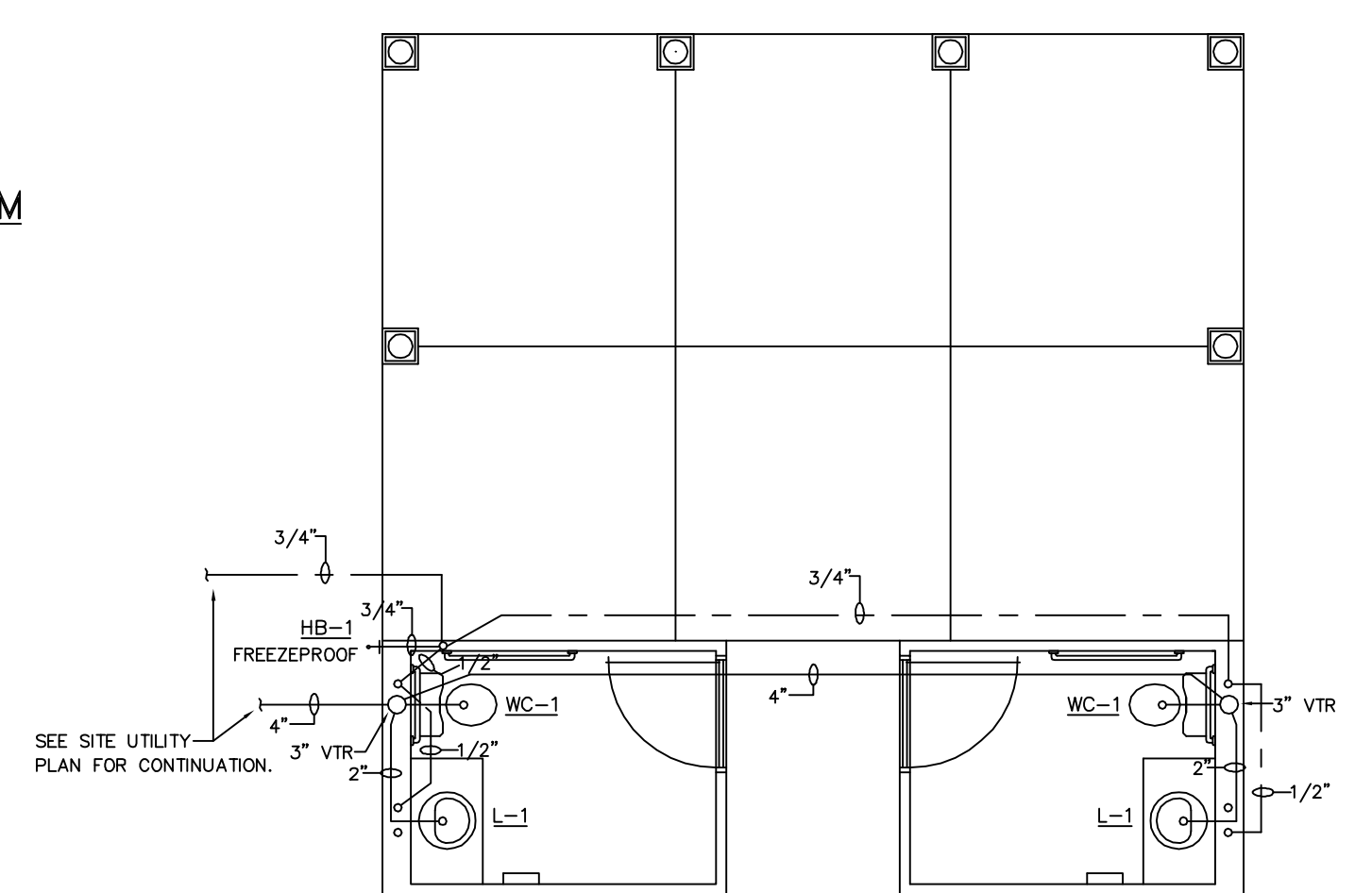
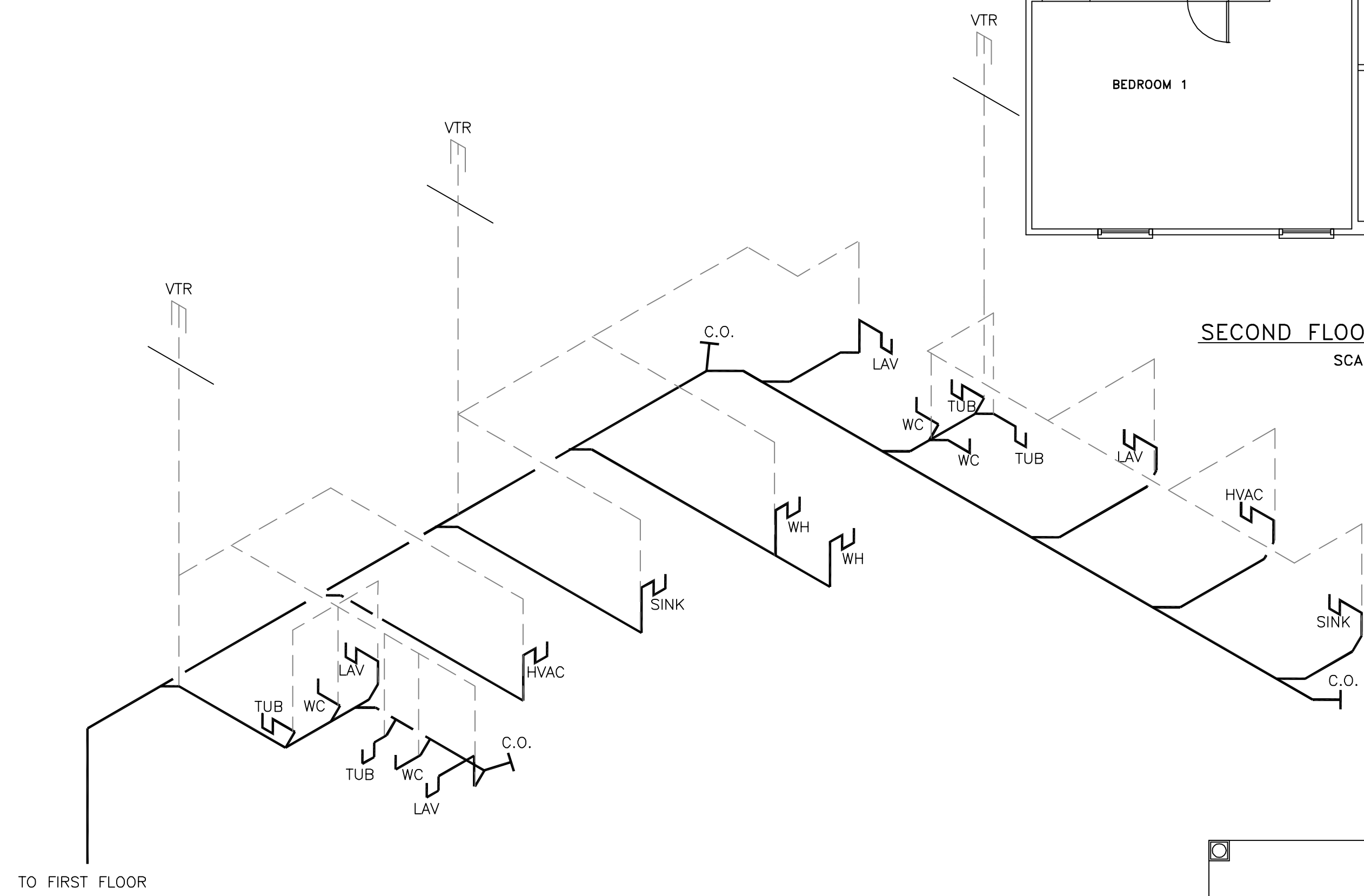
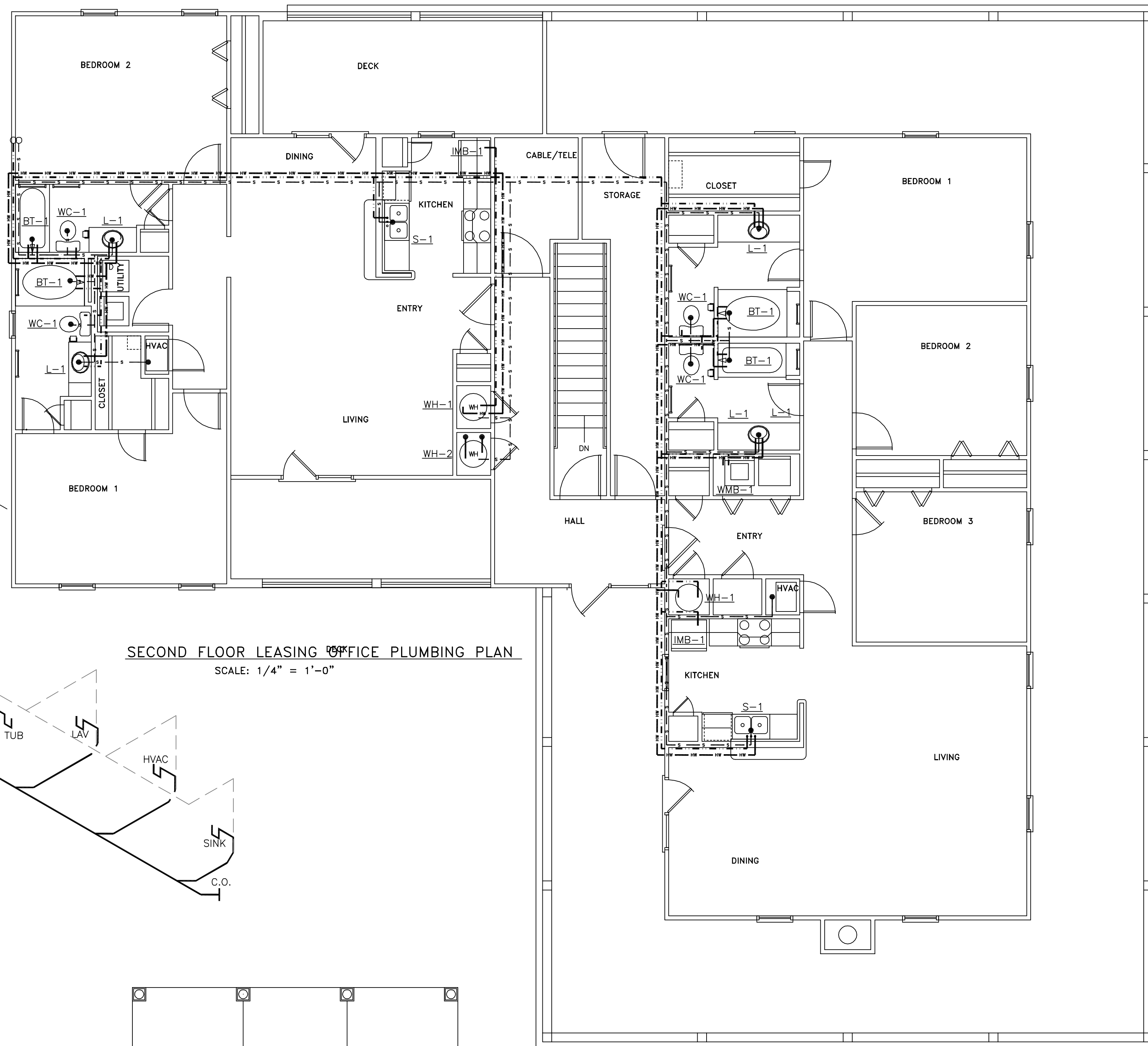
---	HOT WATER
---	POTABLE WATER
---	SANITARY SEWER
---	PLUMBING VENT

THE BRYAN COMPANY
ISLAND PARK APARTMENT COMMUNITY SHREVEPORT, LA.

ISLAND PARK
DAMMON ENGINEERING, INC.
ARCHITECTS - ENGINEERS
819 ROBERT ROAD
SLIDELL, LA. 70458

SCALE: AS NOTED
FILE: --
JOB No.: --
DATE: 03-29-04
SHEET
P-6
OF -

MARK	DESCRIPTION	ROUGH-IN-SIZES				REMARKS
		CW	H.W.	WASTE	VENT	
WC-1	WATER CLOSET, FLR. MTD. TANK TYPE	1/2"	-	4"	4"	
L-1	COUNTER MOUNTED LAVATORY	1/2"	1/2"	2"	2"	
BT-1	TUB/ SHOWER/SURROUND	1/2"	1/2"	2"	2"	W/ PRESSURE BALANCING VALVE.
S-1	KITCHEN SINK - 2 COMPARTMENT	1/2"	1/2"	2"	2"	PROVIDE PIPING TO DISHWASHER.
WMB-1	WASHING MACHINE BOX	1/2"	1/2"	2"	2"	
IMB-1	ICE MAKER BOX	1/2"	-	-	-	
HB-1	HOSE BIB	3/4"	-	-	-	W/ VACUUM BREAKER.
WH-1	40 GAL WATER HEATER					
WH-2	50 GAL WATER HEATER					
VTR	VENT THRU ROOF	-	-	-	4"	

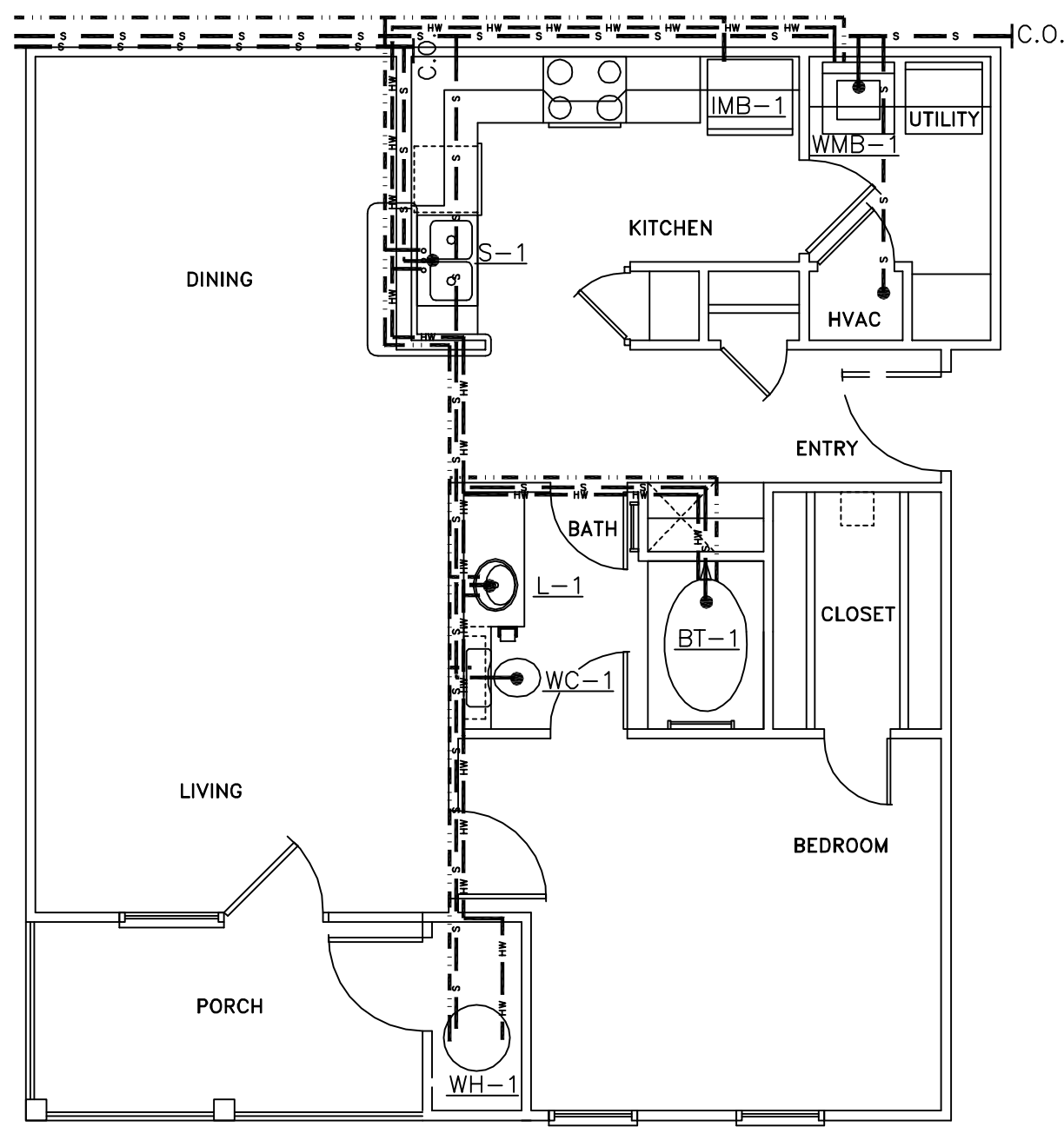


- LEGEND**
- HOT WATER
 - POTABLE WATER
 - SANITARY SEWER
 - PLUMBING VENT

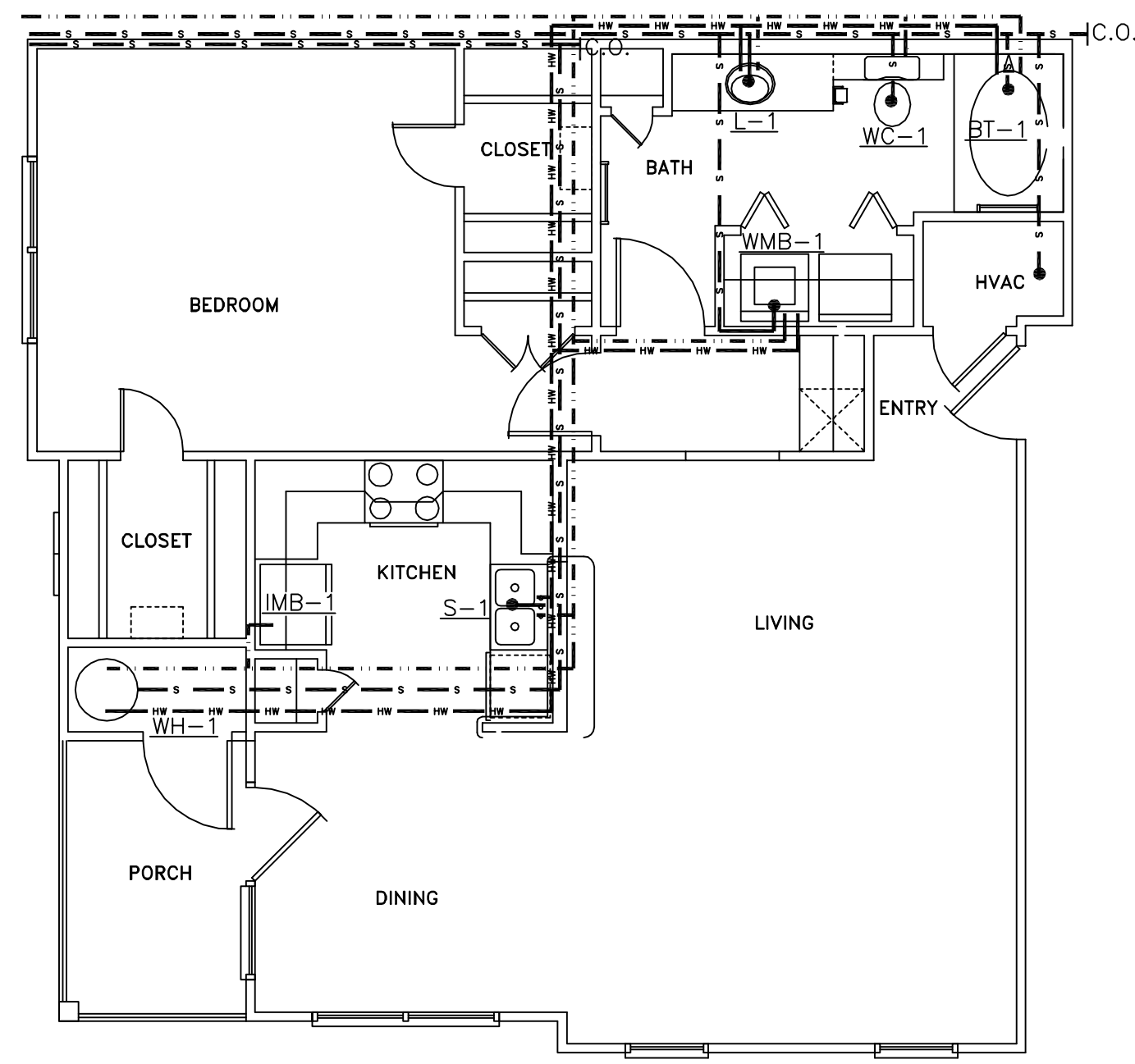
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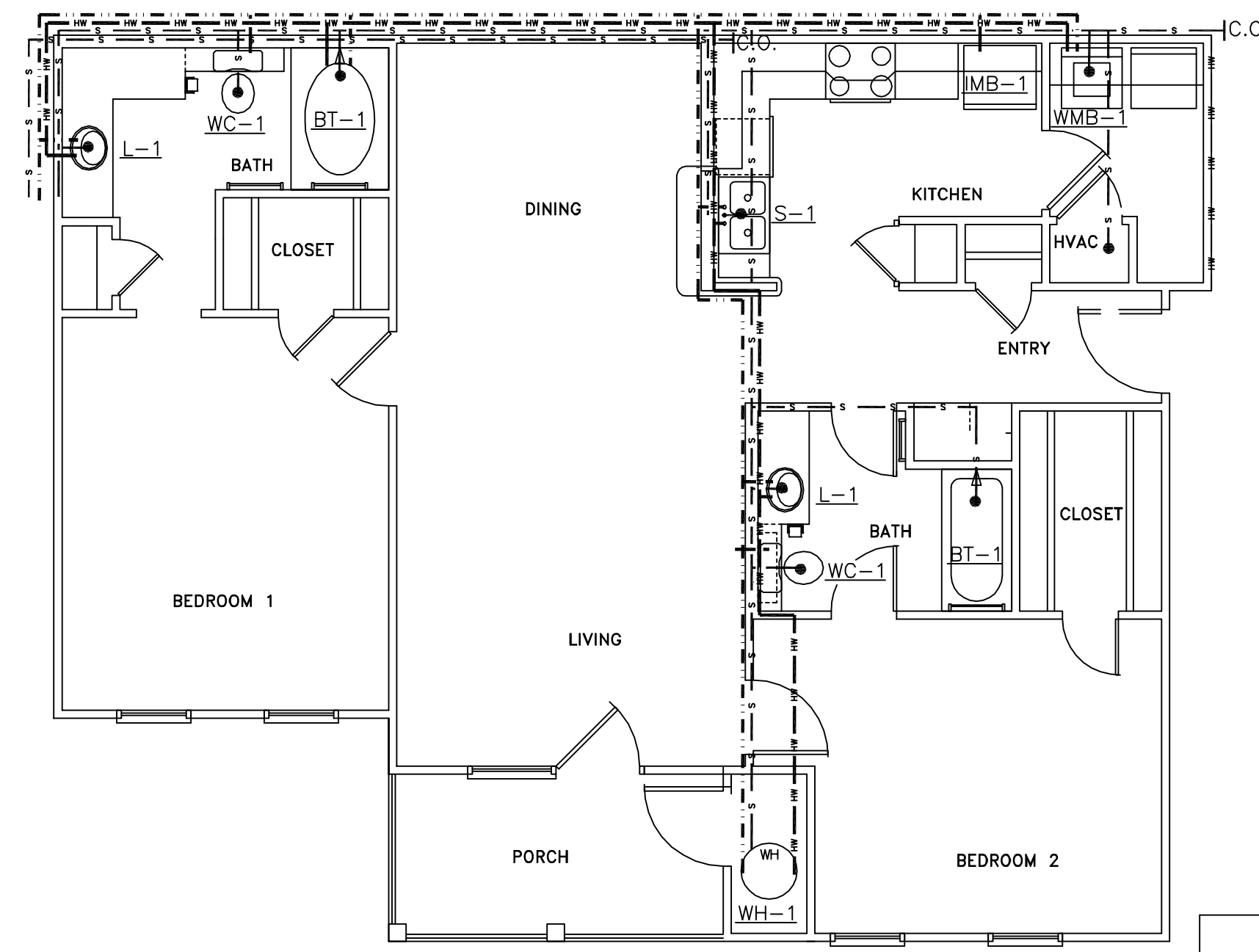
SCALE: AS NOTED
FILE: --
JOB No.: --
DATE: 03-29-04
SHEET
P-7
OF -



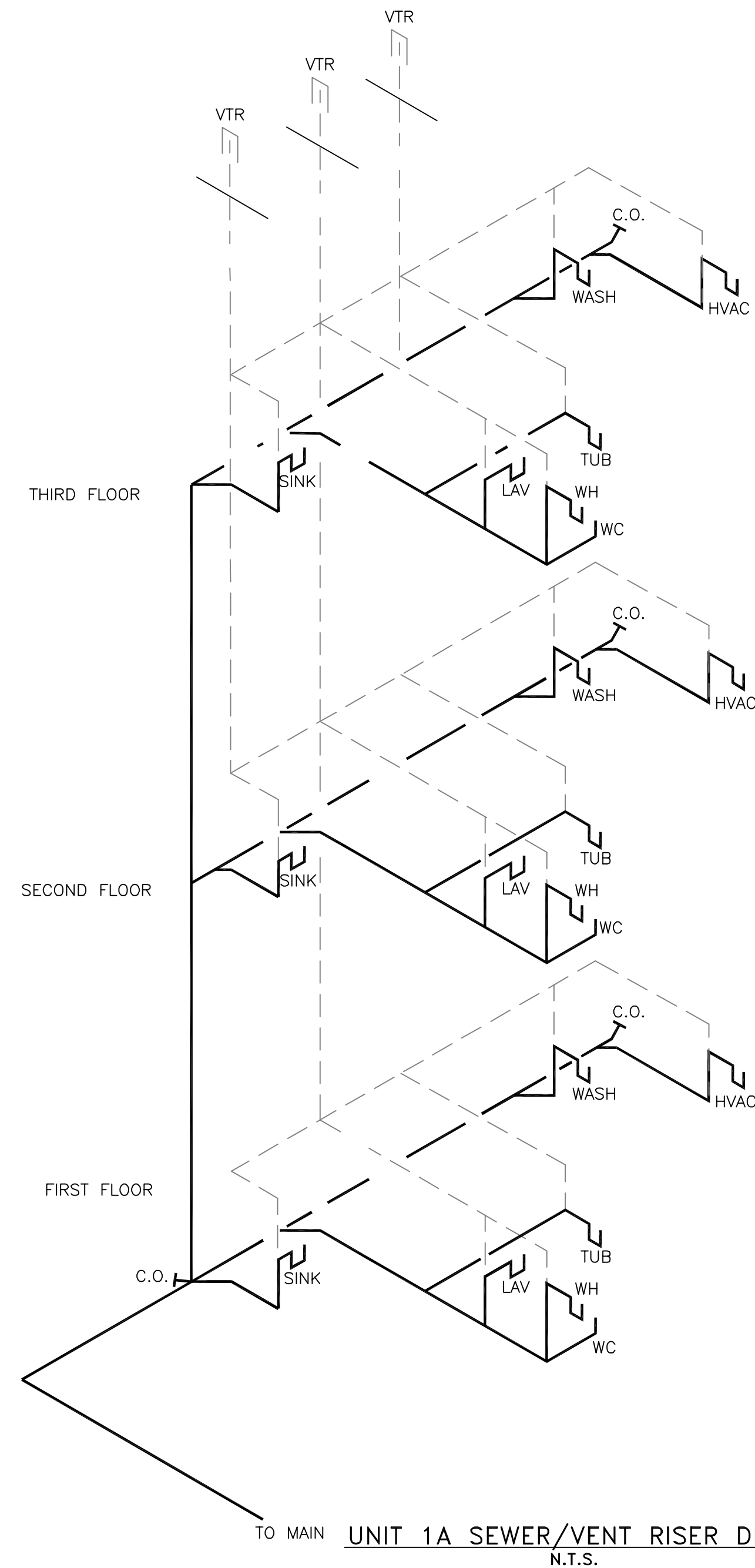
PLUMBING PLAN UNIT 1A
SCALE: 1/4" = 1'-0"



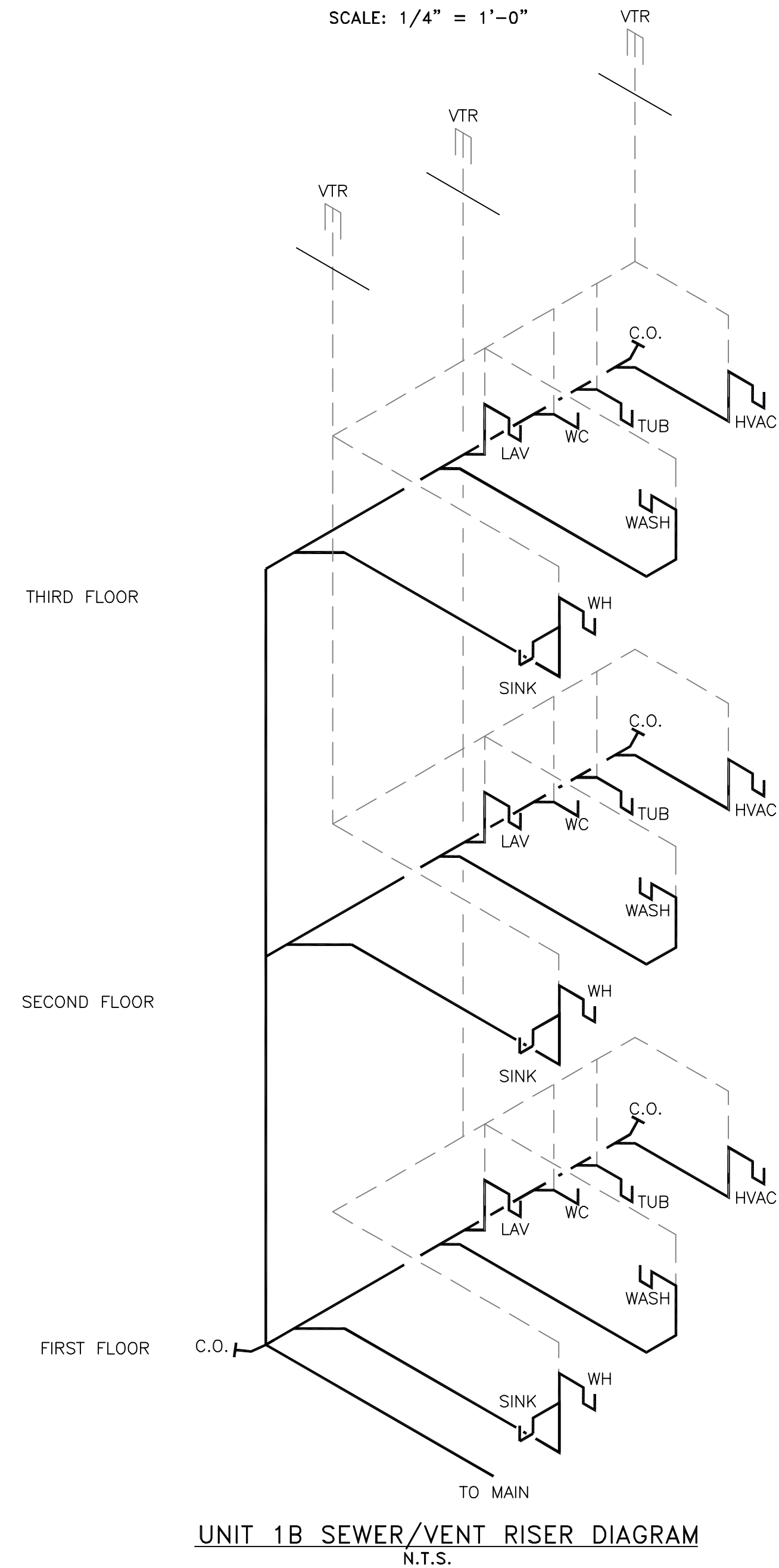
PLUMBING PLAN UNIT 1B
SCALE: 1/4" = 1'-0"



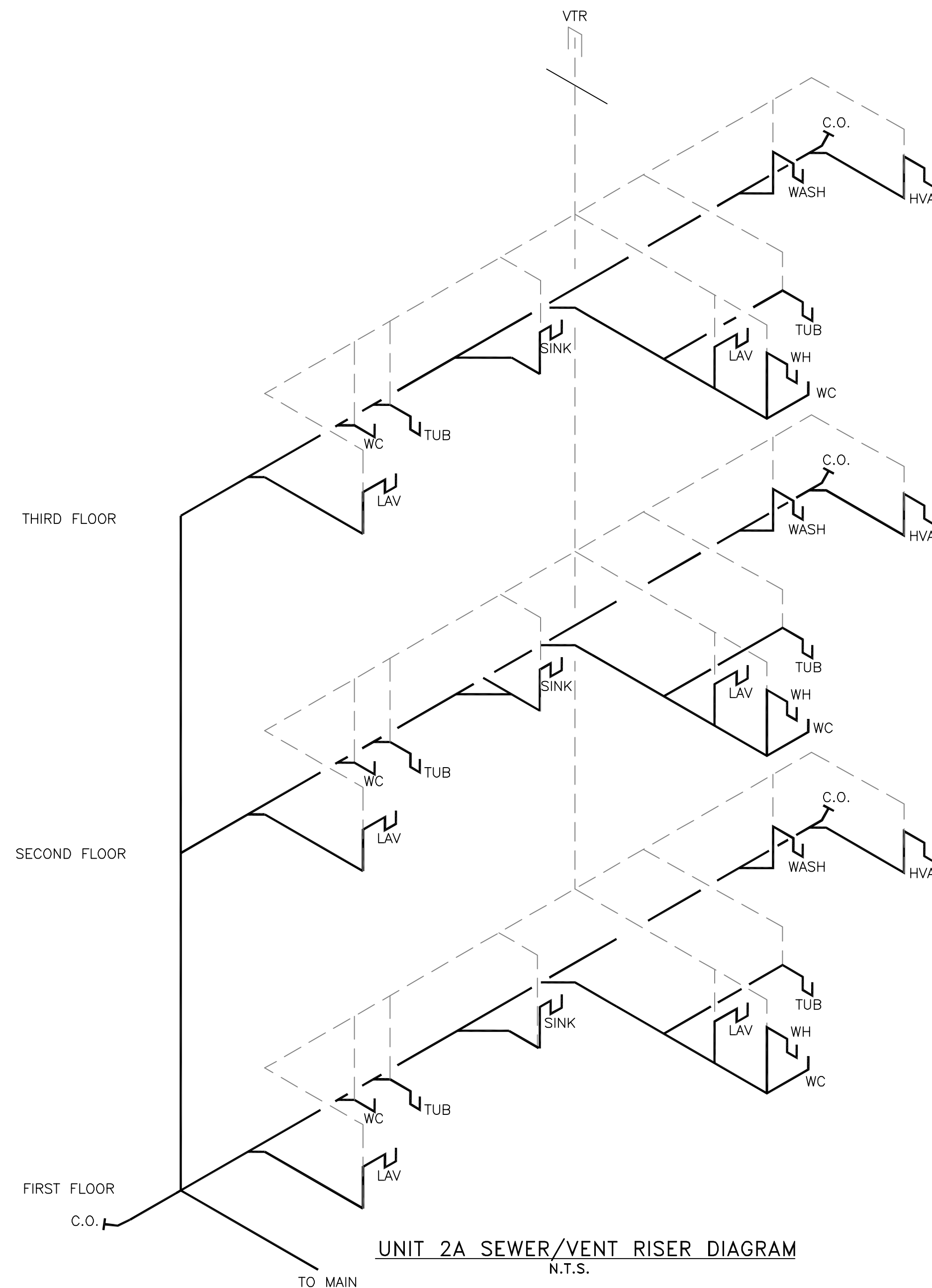
PLUMBING PLAN UNIT 2A
SCALE: 1/4" = 1'-0"



UNIT 1A SEWER/VENT RISER DIAGRAM
N.T.S.



UNIT 1B SEWER/VENT RISER DIAGRAM
N.T.S.



UNIT 2A SEWER/VENT RISER DIAGRAM
N.T.S.

MARK	DESCRIPTION	ROUGH-IN-SIZES			REMARKS
		CW	H.W.	WASTE VENT	
WC-1	WATER CLOSET, FLR. MTD.	1/2"	4"	4"	
L-1	COUNTER MOUNTED LAVATORY	1/2"	1/2"	2"	
BT-1	TUB / SHOWER/SURROUND	1/2"	1/2"	2"	W/ PRESSURE BALANCING VALVE.
S-1	KITCHEN SINK - 2 COMPARTMENT	1/2"	1/2"	2"	PROVIDE PIPING TO DISHWASHER.
WMB-1	WASHING MACHINE BOX	1/2"	1/2"	2"	
IMB-1	ICE MAKER BOX	1/2"	-	-	
WH-1	40 GAL WATER HEATER	-	-	-	
VTR	VENT TO ROOF	-	-	4"	

LEGEND

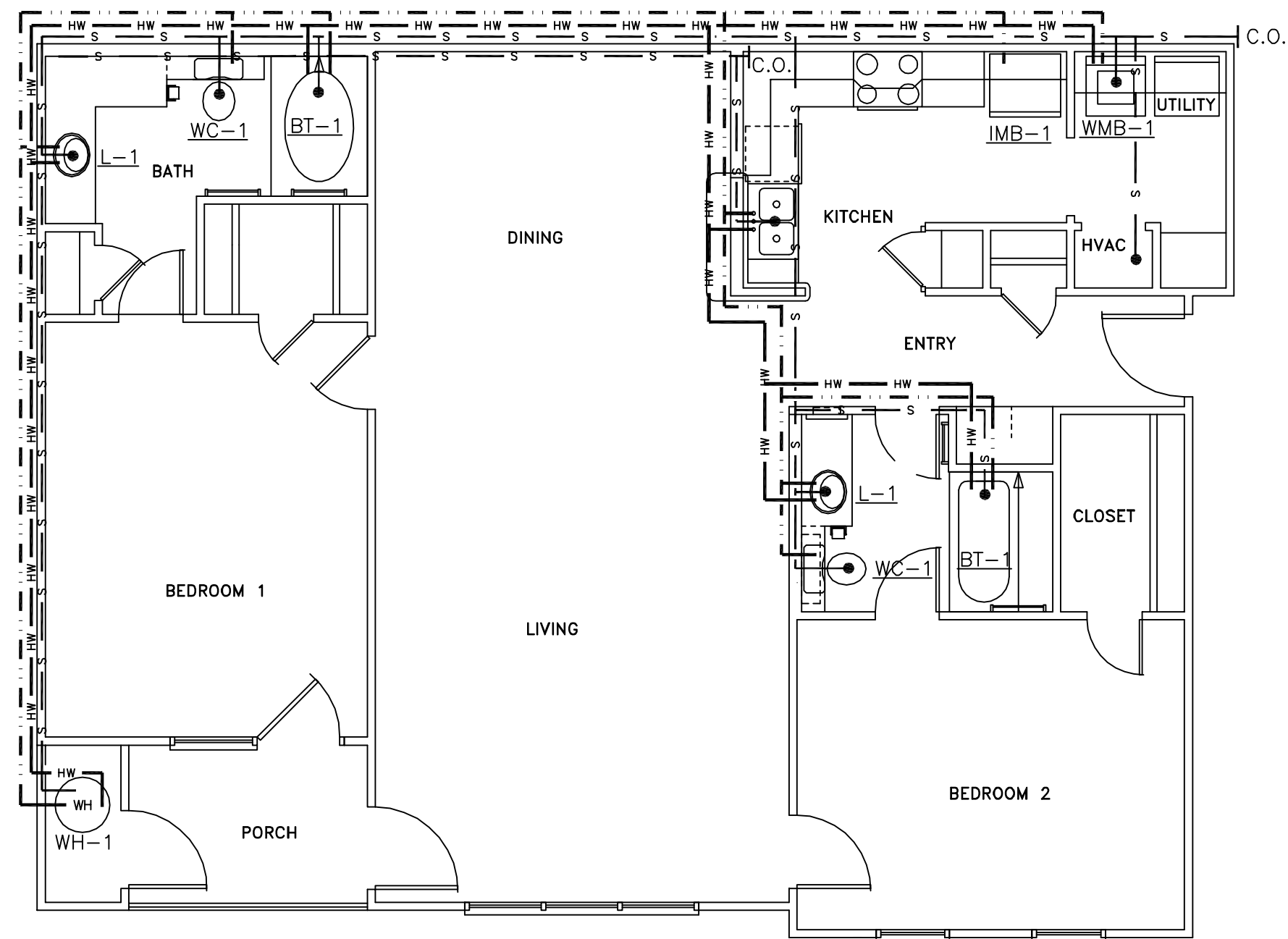
- HOT WATER
- POTABLE WATER
- SANITARY SEWER
- PLUMBING VENT

THE BRYAN COMPANY
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SHREVEPORT, LA.

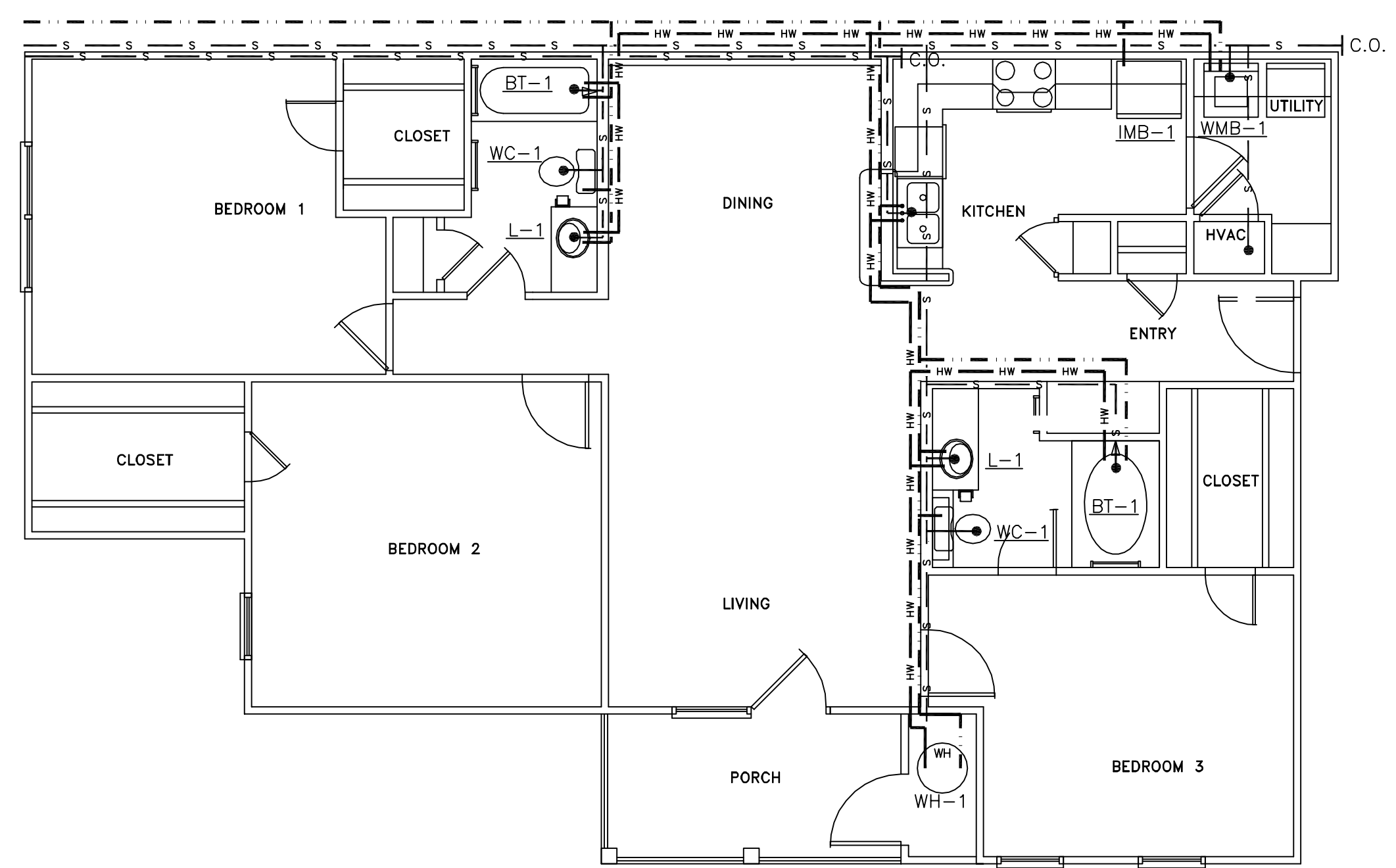
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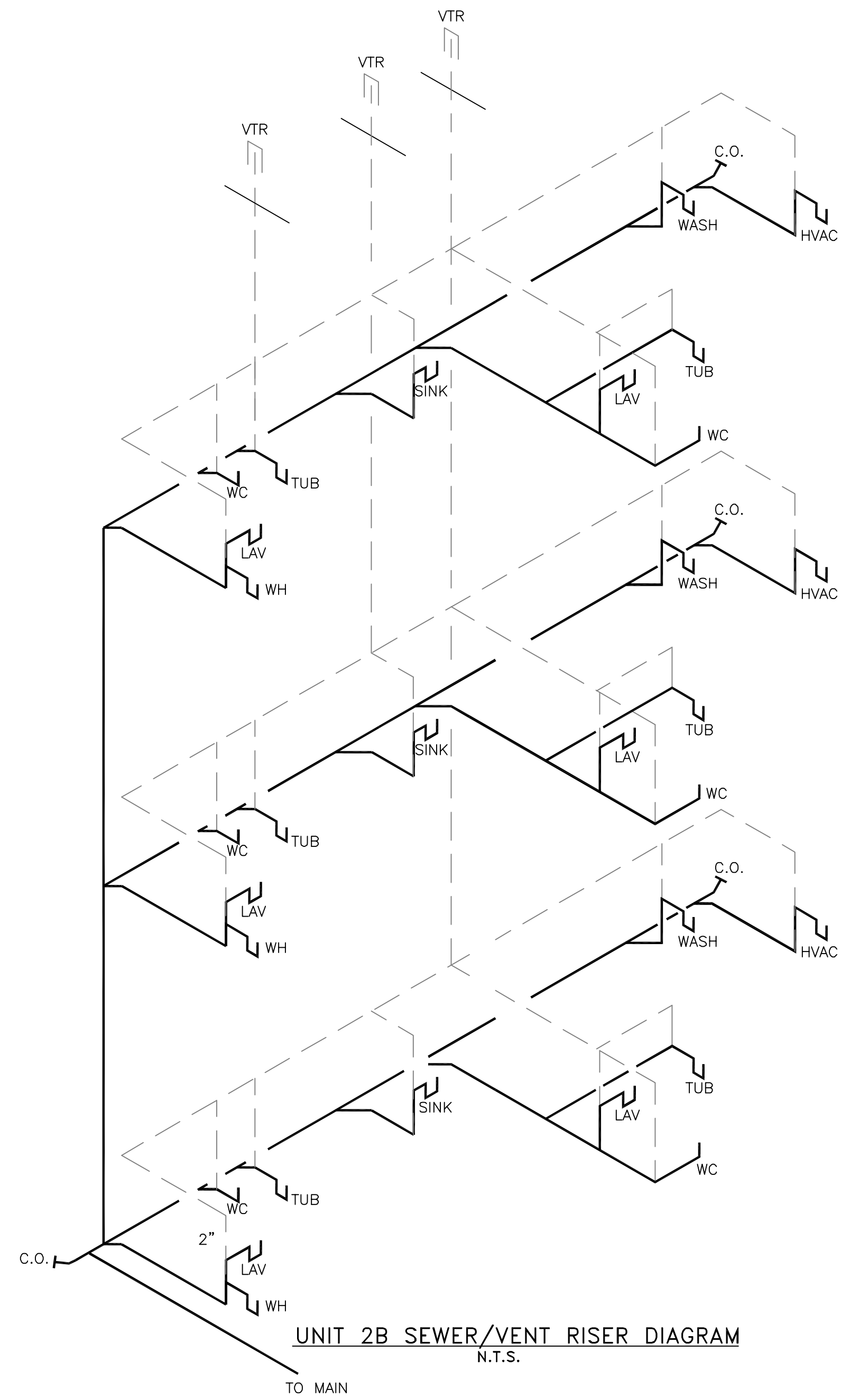
SCALE: AS NOTED
FILE: --
JOB No.: --
DATE: 03-29-04
SHEET
P-8
OF -



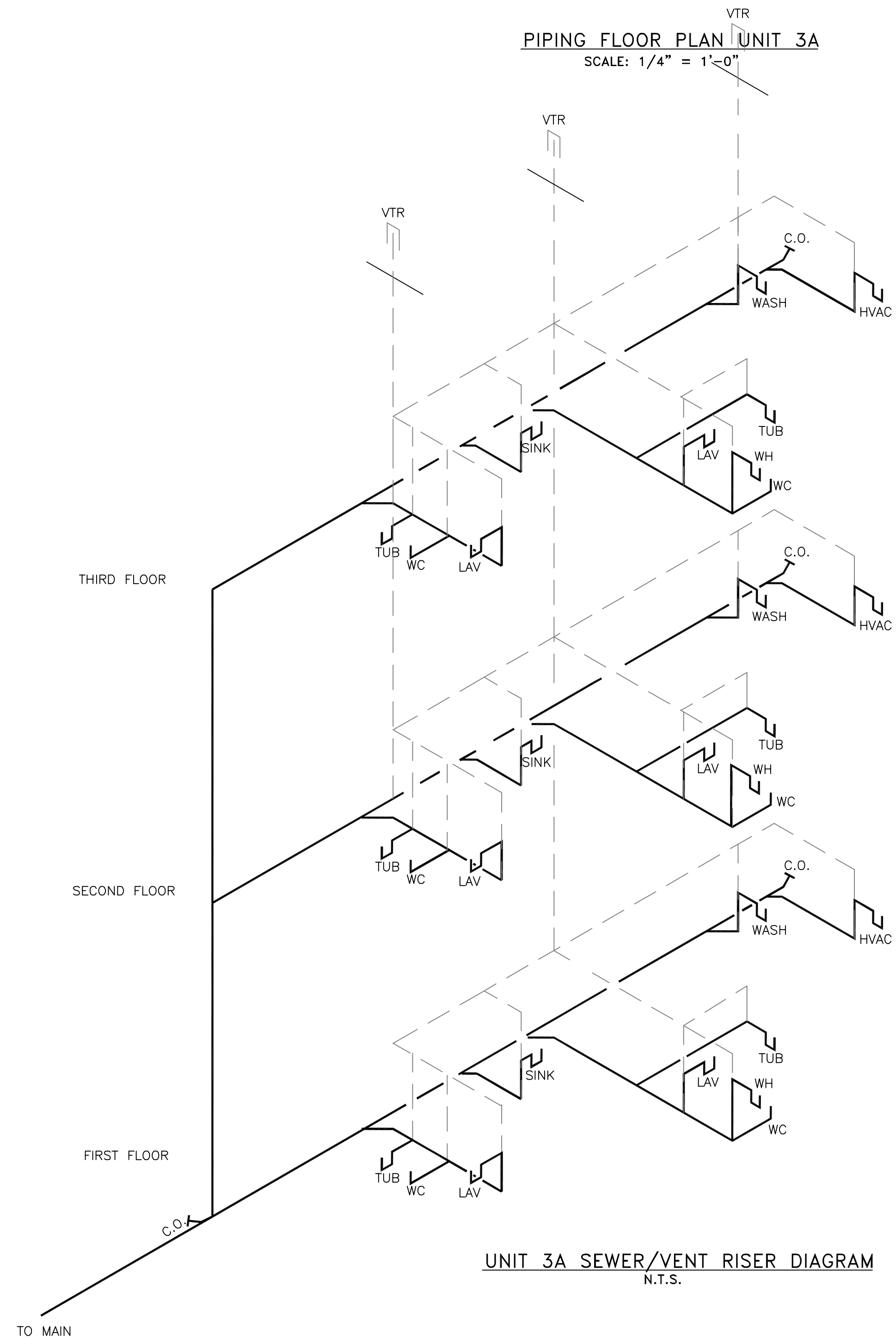
PLUMBING FLOOR PLAN UNIT 2B
SCALE: 1/4" = 1'-0"



PIPING FLOOR PLAN UNIT 3A
SCALE: 1/4" = 1'-0"



UNIT 2B SEWER/VENT RISER DIAGRAM
N.T.S.



UNIT 3A SEWER/VENT RISER DIAGRAM
N.T.S.

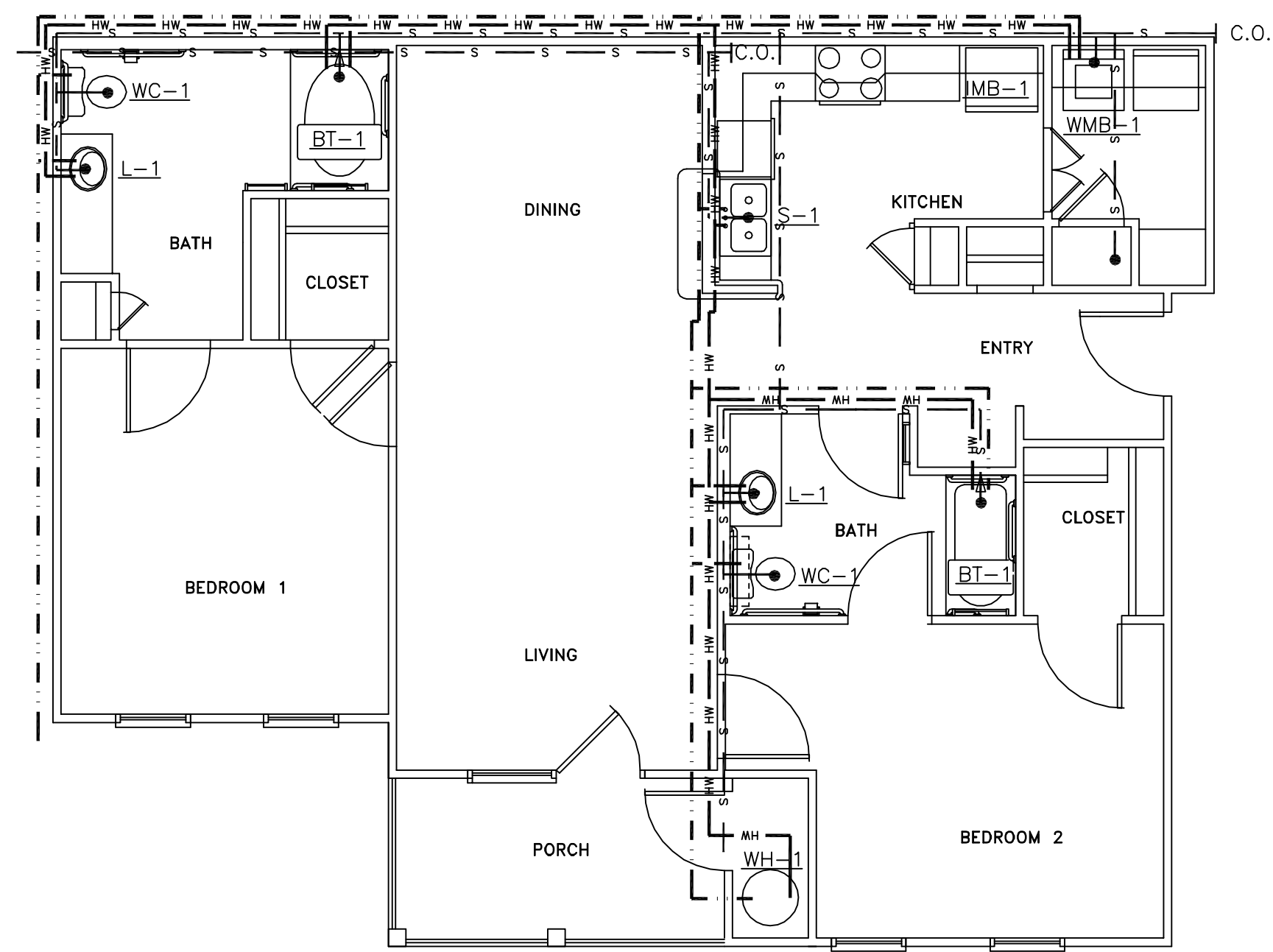
MARK	DESCRIPTION	ROUGH-IN-SIZES			REMARKS
		CW	H.W.	WASTE VENT	
WC-1	WATER CLOSET, FLR. MTD.	1/2"	4"	4"	
L-1	COUNTER MOUNTED LAVATORY	1/2"	1/2"	2"	
BT-1	TUB / SHOWER/SURROUND	1/2"	1/2"	2"	W/ PRESSURE BALANCING VALVE.
S-1	KITCHEN SINK - 2 COMPARTMENT	1/2"	1/2"	2"	PROVIDE PIPING TO DISHWASHER.
WMB-1	WASHING MACHINE BOX	1/2"	1/2"	2"	
IMB-1	ICE MAKER BOX	1/2"	-	-	
WH-1	40 GAL WATER HEATER	-	-	-	
VTR	VENT TO ROOF	-	-	4"	

- LEGEND**
- H W — H W — H W — HOT WATER
 - - - - - POTABLE WATER
 - s - s - s - SANITARY SEWER
 - - - - - PLUMBING VENT

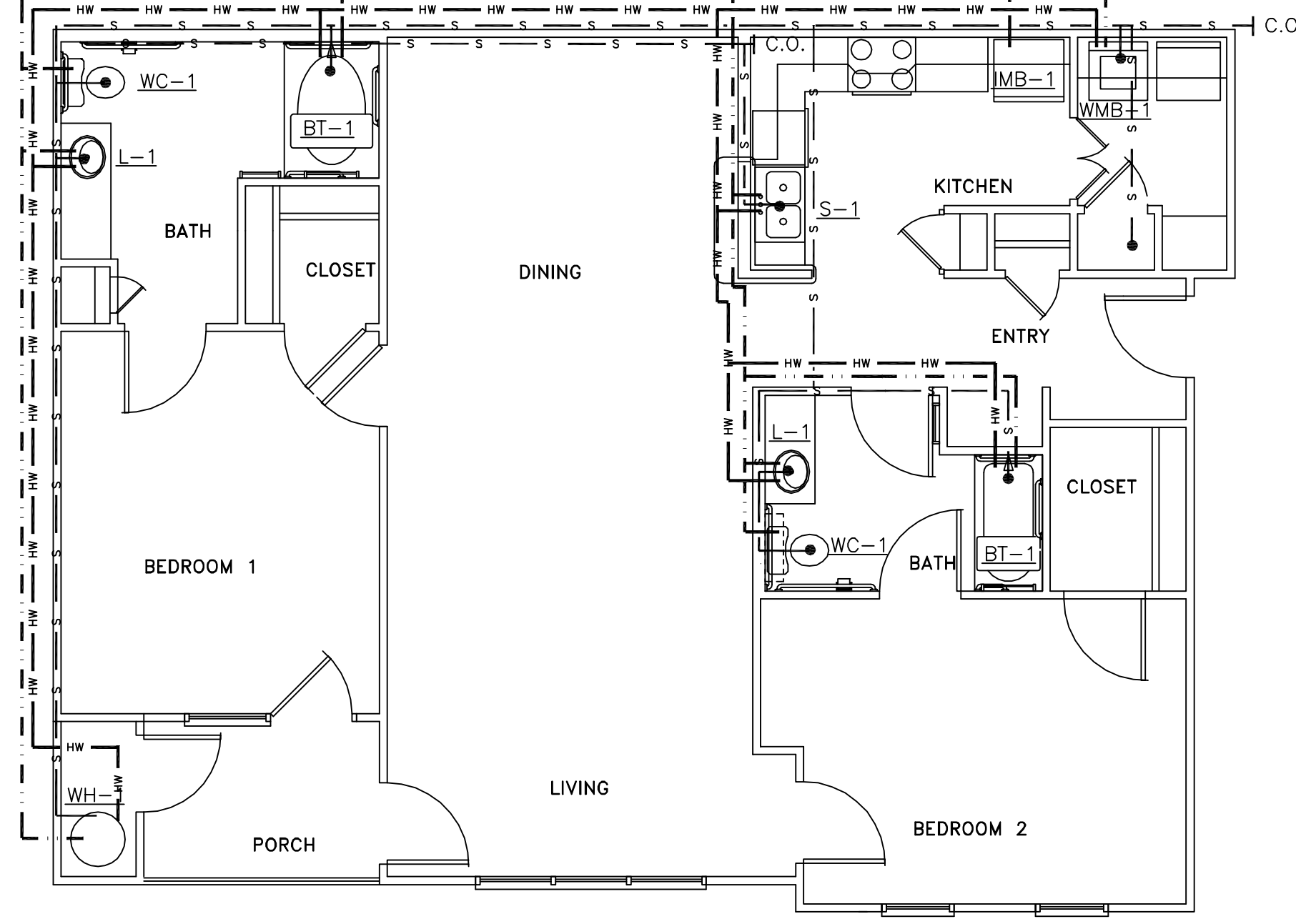
THE BRYAN COMPANY
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ARCHITECTS - ENGINEERS
819 ROBERT ROAD SLIDELL, LA. 70458

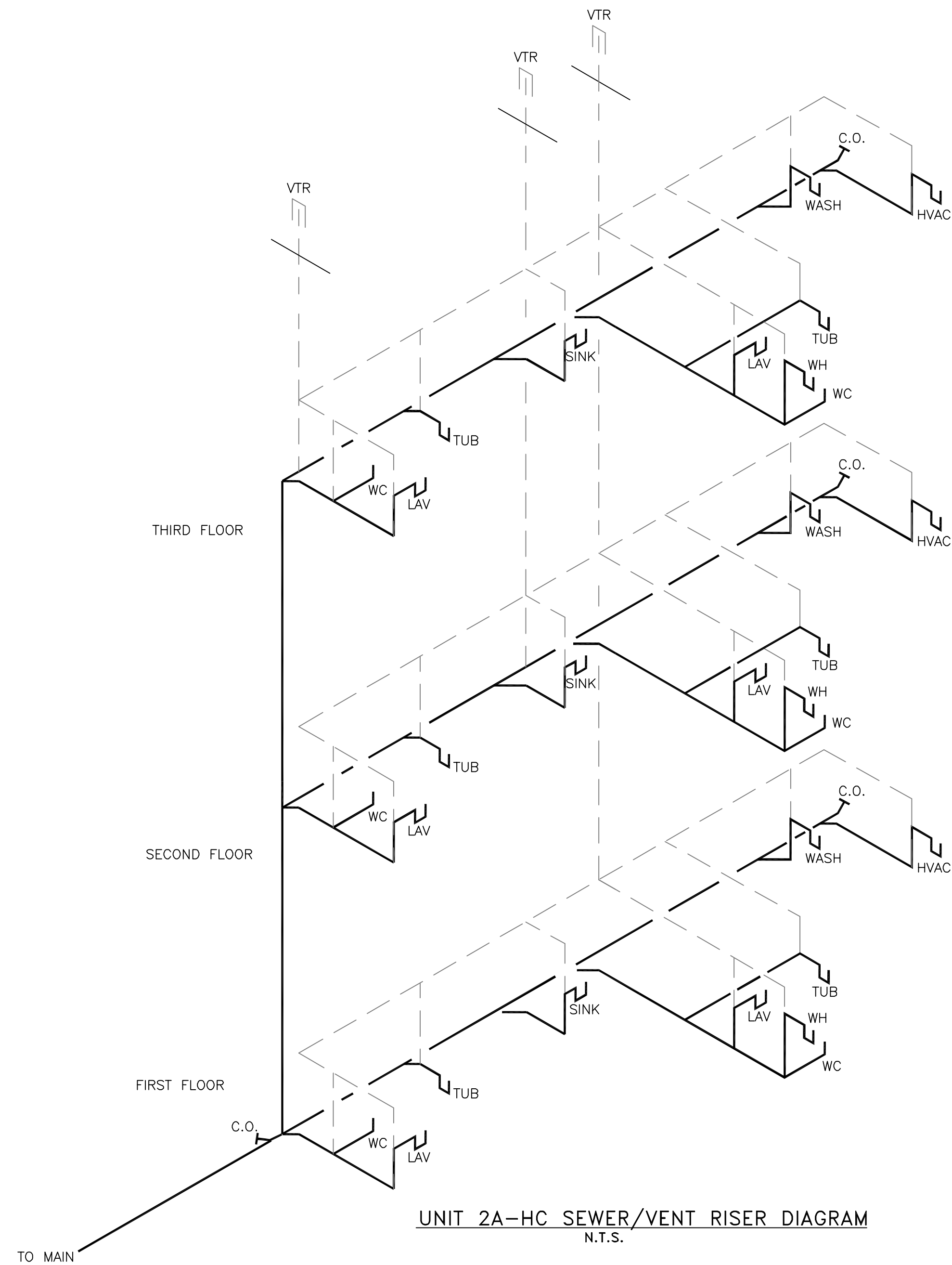
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FILE: -
JOB No.: -
DATE: 03-29-04
SHEET
P-9
OF -



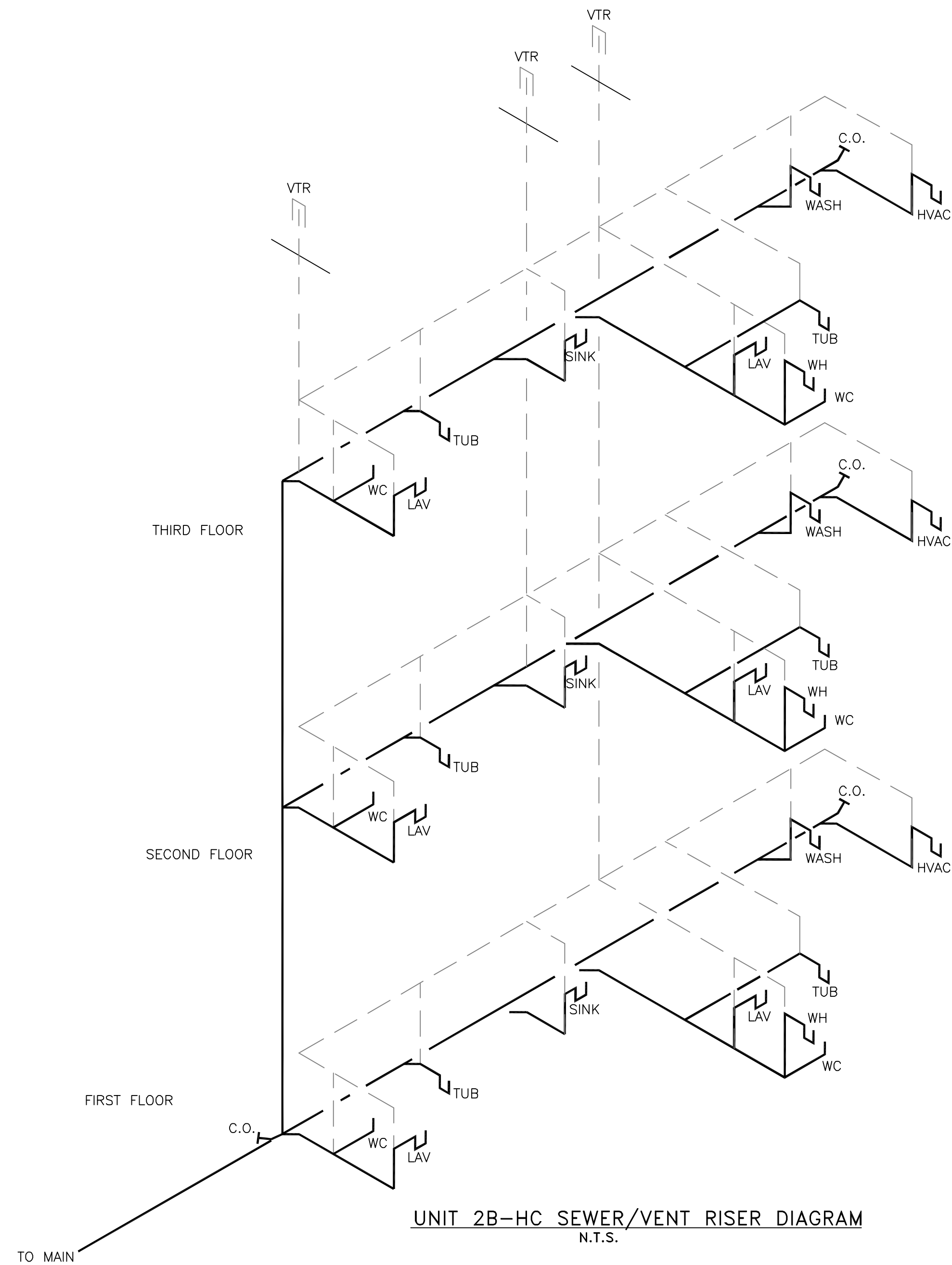
PLUMBING PLAN UNIT 2A-HC
SCALE: 1/4" = 1'-0"



PLUMBING PLAN UNIT 2B-HC
SCALE: 1/4" = 1'-0"



UNIT 2A-HC SEWER/VENT RISER DIAGRAM
N.T.S.



UNIT 2B-HC SEWER/VENT RISER DIAGRAM
N.T.S.

MARK	DESCRIPTION	ROUGH-IN-SIZES			REMARKS
		CW	H.W.	WASTE VENT	
WC-1	WATER CLOSET, FLR. MTD. TANK TYPE	1/2"	4"	4"	
L-1	COUNTER MOUNTED LAVATORY	1/2"	1/2"	2"	
BT-1	TUB / SHOWER/SURROUND	1/2"	1/2"	2"	W/ PRESSURE BALANCING VALVE.
S-1	KITCHEN SINK - 2 COMPARTMENT	1/2"	1/2"	2"	PROVIDE PIPING TO DISHWASHER.
WMB-1	WASHING MACHINE BOX	1/2"	1/2"	2"	
IMB-1	ICE MAKER BOX	1/2"	-	-	
WH-1	40 GAL WATER HEATER	-	-	-	
VTR	VENT TO ROOF	-	-	4"	

LEGEND

- H W — H W — H W — HOT WATER
- - - - - POTABLE WATER
- s - s - s - SANITARY SEWER
- - - - - PLUMBING VENT

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SCALE: AS NOTED
FILE: -
JOB No.: -
DATE: 03-29-04
SHEET
P-10
OF -