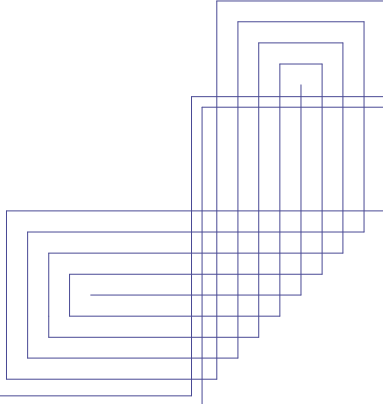
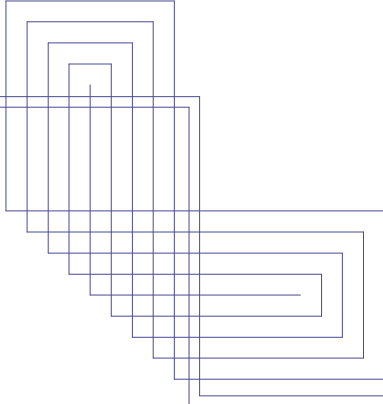


PROJECT
PROPOSED SB9 FOR 1329W 125TH LOS
ANGELES, CA90044

PLUMBING DRAWINGS

DATE:-13-08-2023



PLUMBING GENERAL NOTES & CONDITIONS OF OPERATIONS	
THE FOLLOWING NOTES SHALL BE APPLICABLE FOR ALL PLUMBING DRAWINGS	
01	ALL WORK SHALL CONFORM TO THE LATEST INTERNATIONAL BUILDING CODE, AND THE REQUIREMENTS OF LOCAL AUTHORITIES
02	SANITARY LINE SHALL BE OF PVC (SCHEDULE 50) AS APPROVED BY BUILDING OFFICE. WATER LINE SHOULD BE OF PVC
03	SANITARY FIXTURES AND ALL OTHER EQUIPMENT AND MATERIALS SHALL BE INSTALLED IN STRIC ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS
04	CONDENSATE LINE SHOULD BE OF 3/4" DIA (SCHEDULE 40) INCLUDED WITH 1/2" AMAFLEX (HOT WATER LINE) AND SLEAVED 12" ABOVE AND 12" BELOW THE SLAB
05	ALL OPEN ENDS OF PIPES SHALL BE PROPERLY PLUGGED OFF OFF TO PREVENT AND FOREIGN MATERIAL FROM ENTERING THE PIPE DURING INSTALATION
06	ALL PIPES UNDER TRAFFIC WILL HAVE MINIMUM 1000 mm COVER OR WALL BE ENCASED IN CONCRETE.
07	SHOWER HEAD TO HAVE THE FLOW CONTROL DEVICE TO GIVE MAX FLOW OF THREE GALLONS PER MINUTE EACH
08	ELECTRICAL WATER HEATER SHALL HAVE A STANDBY LOESS NOT THE SUCCEED 4 WATTS PER SQUARE FOOT OF TANK SURFACE AREA
09	BOLTS AND NUTS FOR WALL HANGING FIXTURES SHALL BE OF HEAVY CONSTRUCTION SUITABLE TO CARRY THE WEIGHT THAT WILL BE PLACED ON THE CARRIER BY THE FIXTURE AND USER
10	PLUMBING FIXTURE SHALL BE SELECTED BY THE OWNED OF BUILDING
11	ALL WATER ROUGHING TO BE TERMINATED WITH SHUT OFF VALVES BEFORE CONNECTION TO EQUIPMENT AND FIXTURES.
12	ISOLATING VALVES SHALL BE PROVIDED TO SEPARATE THE INDIVIDUAL TOILETS, GATE VALVES SHALL BE PROVIDED TO/FROM WATER
13	PURGE ALL WATERS LINES BEFORE CONNECTION.
14	REFER PLUMBING RISER DIAGRAM FOR PIPE SIZES, IF THERE IS A DIFFERENCE IN SIZES BETWEEN PLAN & RISER DIAGRAM REPORT CONSULTANTS BEFORE PROCEEDING
15	JOINTS TO W.C. PANS SHALL BE WITH UPVC CONNECTORS & RUBBER GASKETS. PROVIDE ISOLATING VALVE ON ALL MAIN AND BRANCH LINES FOR MAINTENANCE.
16	ALL ELECTRICAL POWER AND CONTROL WIRING/CONDUITING FROM M.C.C. TO PLUMBING EQUIPMENTS SHALL BE CARRIED OUT BY
17	ALL DRAINGE PIPING SHALL BE SLOPED @ MINIMUM 1% TYPICAL STARTING INVERT LEVELS AS INDICATED ELSEWHERE.CONTRACTOR SHALL ESTABLISH INTERMEDIATE/FINAL INVERT LEVELS BASED ON SITE CONOITIONS & THE SAME SHALL BE SHOWN ON SHOP DRAWINGS.
18	FOR COLD AND HOT WATER SUPPLY PPR PN-20 PIPES SHALL BE USED. ALL EXPOSED COLD AND HOT WATER PIPING SHALL BE GI (IIL) MEDIUM CLASS.
19	ANY VARIATION ON SITE AND / OR DUE TO SIDE CONDITION MUST BE BROUGHT TO THE NOTICE OF CONSULTANTS BEFORE PROCEEDING WITH WORK.
20	THE CONTRACTOR SHALL RESPONSIBLE FOR COORDINATING WITH GENERAL CIVIL CONTRACTOR, MECHANICAL CONTRACTOR AND ELECTRICAL CONTRACTOR TO ENSURE THAT ADEQUATE NUMBERS & SIZES OF COORDINATED SLEEVES ARE LEFT IN SLAB.
21	NO WORK SHOULD BE DONE AT SITE WITHOUT APPROVED SHOP DRAWING. ANY SUCH WORK IS AT THE CONTRACTOR RISK & COST.
22	SHOP DRAWINGS TO INCLUDE AT LEAST PIPE INVERTS, DOUBLE LINE PIPING,TIE UP DIMENSIONS, VALVES / FITTINGS TO SCALE ETC.

NOTES:
1- ALL DIMENSIONS ARE INCH UNLESS OTHERS WISE NOTED.
2- CONTRACTOR TO CO-ORDINATE ALL BUILDING SERVICES.
3- CONTRACTOR TO MAKE SHOP DRAWINGS AS PER CONTRACT DOCUMENTS AND ACCORDING TO STIPULATED REQUIREMENTS.

ENGINEER SIGN :



Expiration Date : 06/30/2025

CONSULTANT:

ARCHITECT:

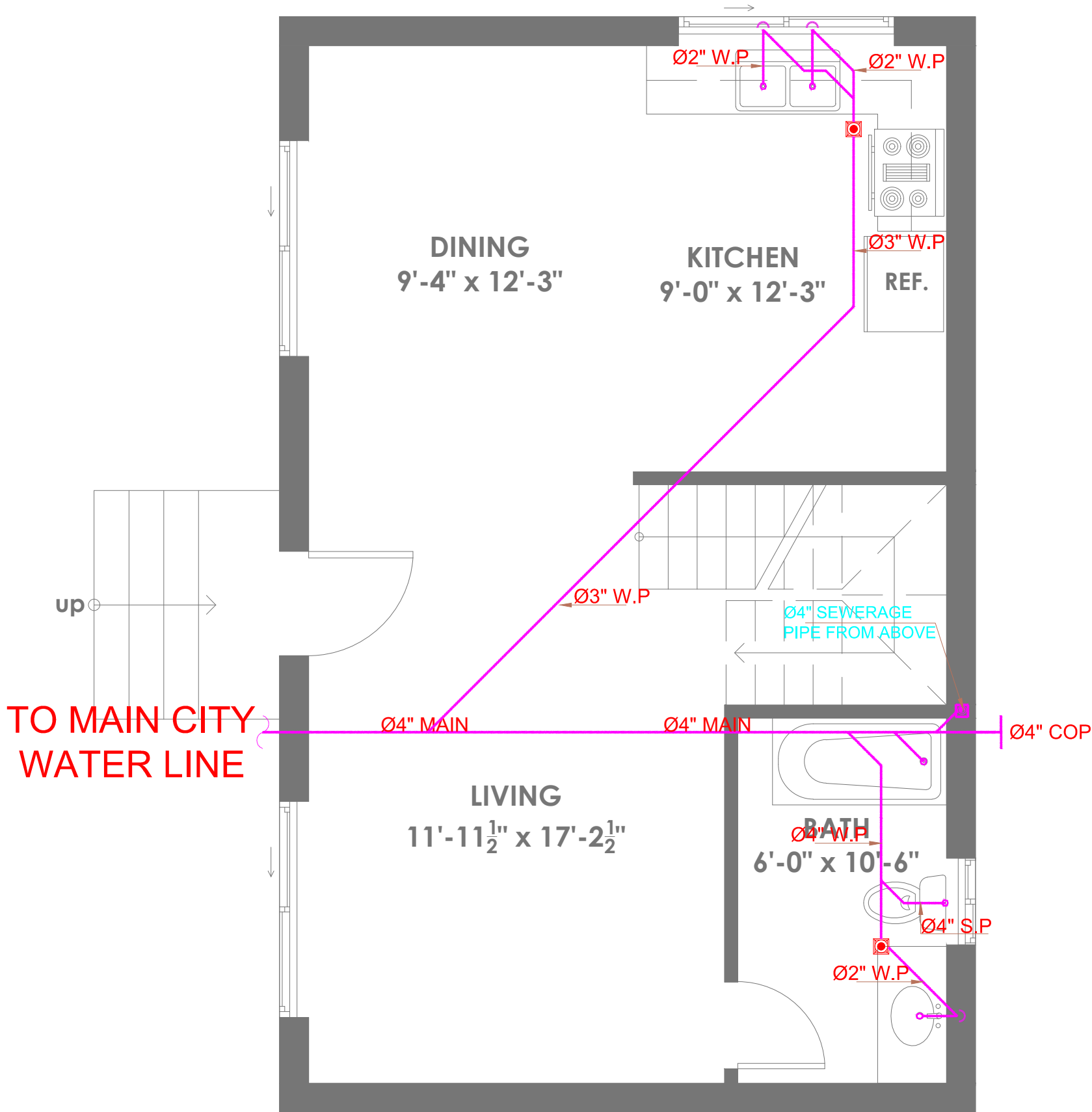
PROJECT TITLE :

PROPOSED SB9 FOR
1329W 125TH LOS
ANGELES, CA90044

DESIGN STAGE:

ISSUED FOR CONSTRUCTION
CONTRACTOR WILL CO-ORDINATE THE SERVICES WITH ACTUAL SITE CONDITIONS AND OTHER SERVICES AND SUBMIT PROPER SHOP DRAWINGS FOR CONSULTANT'S APPROVAL PRIOR TO EXEUCION OF WORKS AT SITE.

No.	DESCRIPTION	DATE
DRAWING NO:		
DRAWING TITLE:		PLUMBING GRNERAL NOTES & LEGENDS
DRAWN BY:		P.S
DESIGNED BY:		P.S
CHECKED BY:		M.N
SCALE:		
NORTH:		
DATE:		13-08-2023



GROUND FLOOR
DRAINAGE

- NOTES:
- 1- ALL DIMENSIONS ARE INCH UNLESS OTHERS WISE NOTED.
 - 2- CONTRACTOR TO CO-ORDINATE ALL BUILDING SERVICES.
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PLUMBING LEGENDS	
SYMBOL	DESCRIPTION
SP	SOIL WATER PIPE
RP	RAIN WATER PIPE
FD	FLOOR DRAIN
CD	COUNSELED DUCT
SYMBOL	DESCRIPTION
F/A	FROM ABOVE
F/B	FROM BELOW
T/A	TO ABOVE
T/B	TO BELOW

ENGINEER SIGN :



Expiration Date : 06/30/2025

CONSULTANT:

ARCHITECT:

PROJECT TITLE :

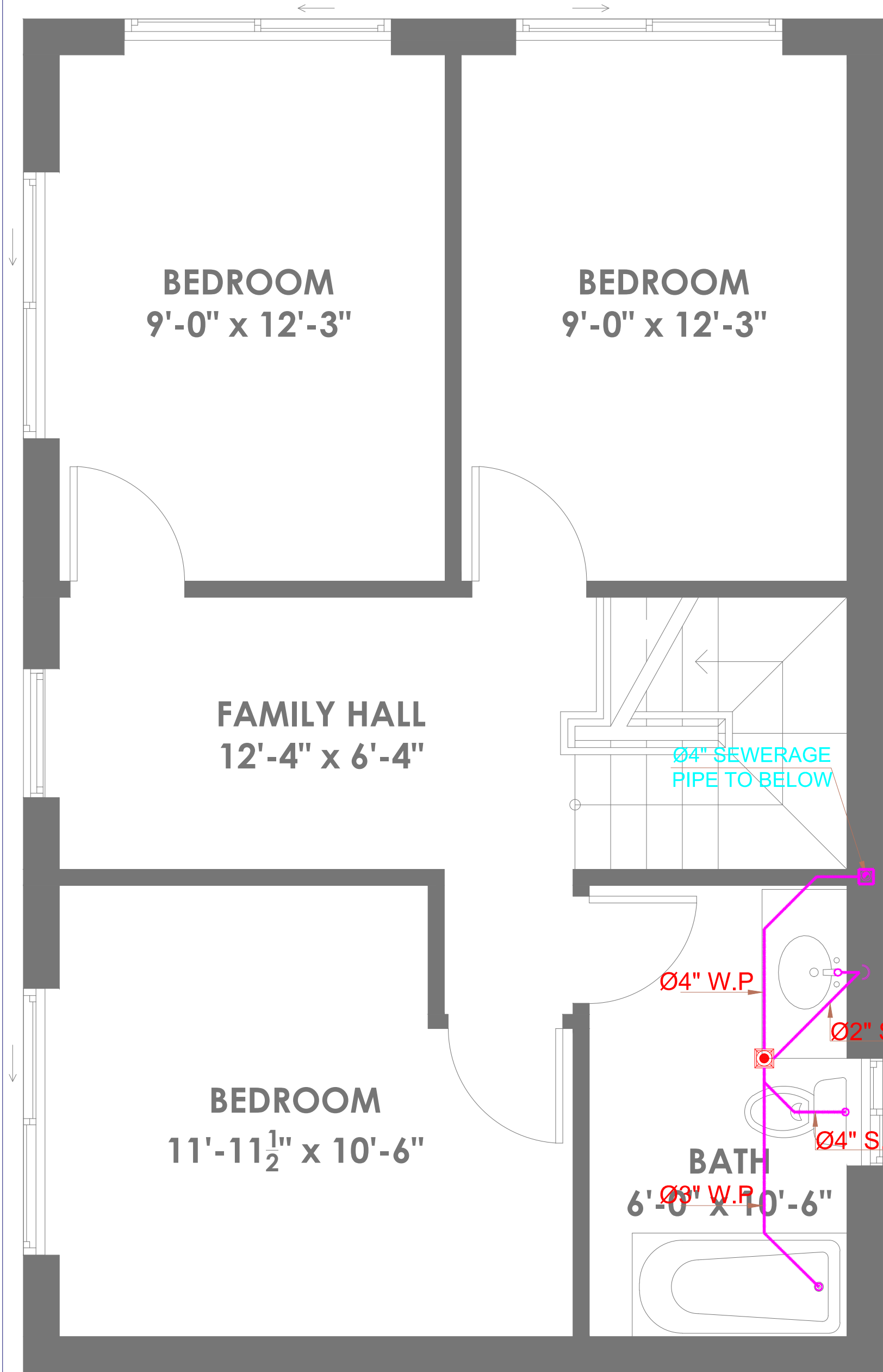
PROPOSED SB9 FOR
1329W 125TH LOS
ANGELES, CA90044

DESIGN STAGE:

ISSUED FOR CONSTRUCTION
CONTRACTOR WILL CO-ORDINATE THE SERVICES WITH ACTUAL SITE CONDITIONS AND OTHER SERVICES AND SUBMIT PROPER SHOP DRAWINGS FOR CONSULTANT'S APPROVAL PRIOR TO EXECUTION OF WORKS AT SITE.

NO.	DESCRIPTION	DATE

DRAWING NO:	
DRAWING TITLE:	DRAINAGE PLAN GROUND FLOOR
DRAWN BY:	P.S
DESIGNED BY:	P.S
CHECKED BY:	M.N
SCALE:	
NORTH:	
DATE:	13-08-2023



UPPER FLOOR DRAINAGE

- NOTES:
- 1- ALL DIMENSIONS ARE INCH UNLESS OTHERS WISE NOTED.
 - 2- CONTRACTOR TO CO-ORDINATE ALL BUILDING SERVICES.
 - 3- CONTRACTOR TO MAKE SHOP DRAWINGS AS PER CONTRACT DOCUMENTS AND ACCORDING TO STIPULATED REQUIREMENTS.

PLUMBING LEGENDS	
SYMBOL	DESCRIPTION
SP	SOIL WATER PIPE
RP	RAIN WATER PIPE
FD	FLOOR DRAIN
CD	COUNSELED DUCT
SYMBOL	DESCRIPTION
F/A	FROM ABOVE
F/B	FROM BELOW
T/A	TO ABOVE
T/B	TO BELOW

ENGINEER SIGN :

Expiration Date : 06/30/2025

CONSULTANT:

ARCHITECT:

PROJECT TITLE :

PROPOSED SB9 FOR
1329W 125TH LOS
ANGELES, CA90044

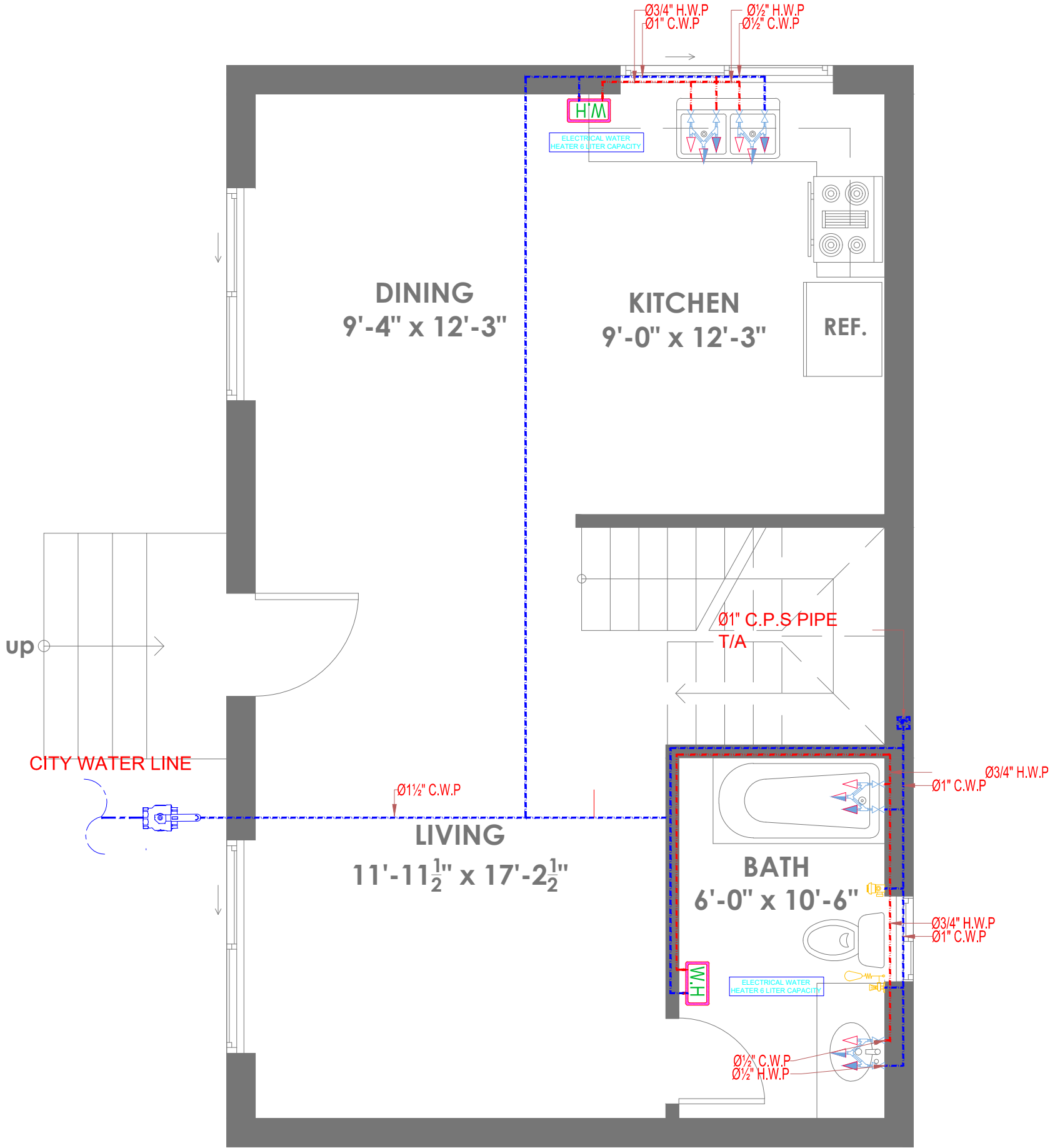
DESIGN STAGE:

ISSUED FOR CONSTRUCTION

CONTRACTOR WILL CO-ORDINATE THE SERVICES WITH ACTUAL SITE CONDITIONS AND OTHER SERVICES AND SUBMIT PROPER SHOP DRAWINGS FOR CONSULTANT'S APPROVAL PRIOR TO EXECUTION OF WORKS AT SITE.

NO.	DESCRIPTION	DATE

DRAWING NO:	
DRAWING TITLE:	DRAINAGE PLAN UPPER FLOOR
DRAWN BY:	P.S
DESIGNED BY:	P.S
CHECKED BY:	M.N
SCALE:	
NORTH:	
DATE:	13-08-2023



GROUND FLOOR
WATER SUPPLY

- NOTES:
- 1- ALL DIMENSIONS ARE INCH UNLESS OTHERS WISE NOTED.
 - 2- CONTRACTOR TO CO-ORDINATE ALL BUILDING SERVICES.
 - 3- CONTRACTOR TO MAKE SHOP DRAWINGS AS PER CONTRACT DOCUMENTS AND ACCORDING TO STIPULATED REQUIREMENTS.

PLUMBING LEGENDS	
SYMBOL	DESCRIPTION
	CW COLD WATER SUPPLY PIPE
	HW HOT WATER SUPPLY PIPE
	EHW/GWH ELECTRIC/GAS WATER HEATER/GYSER
FITTINGS & VALVES	
	SHUT OFF VALVE
	FLOAT VALVE
	STRAINER
SYMBOL	DESCRIPTION
F/A	FROM ABOVE
F/B	FROM BELOW
T/A	TO ABOVE
T/B	TO BELOW

ENGINEER SIGN :



Expiration Date : 06/30/2025

CONSULTANT:

ARCHITECT:

PROJECT TITLE :

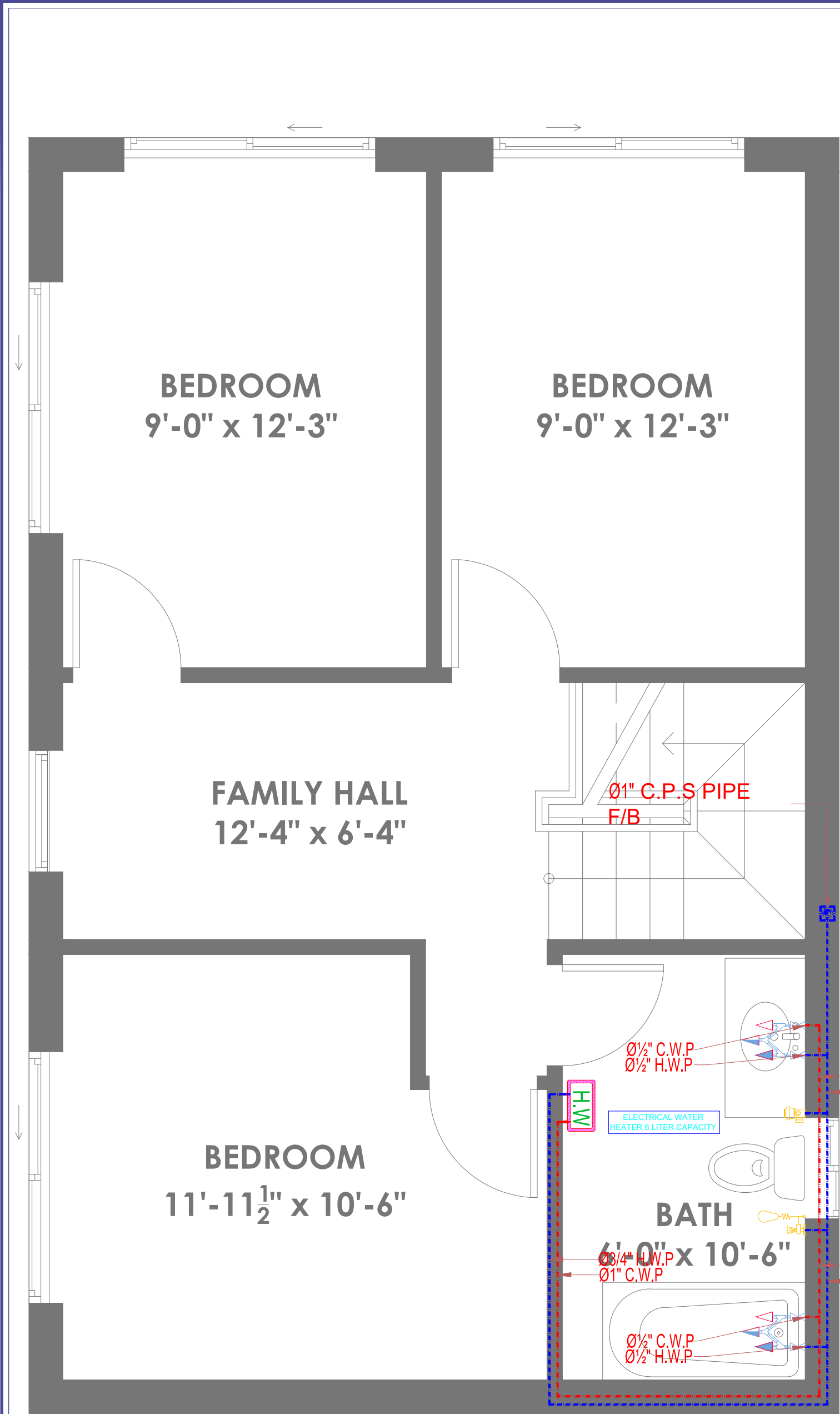
PROPOSED SB9 FOR
1329W 125TH LOS
ANGELES, CA90044

DESIGN STAGE:

ISSUED FOR CONSTRUCTION
CONTRACTOR WILL CO-ORDINATE THE SERVICES WITH ACTUAL SITE CONDITIONS AND OTHER SERVICES AND SUBMIT PROPER SHOP DRAWINGS FOR CONSULTANT'S APPROVAL PRIOR TO EXECUTION OF WORKS AT SITE.

No.	DESCRIPTION	DATE

DRAWING NO:	
DRAWING TITLE:	WATER SUPPLY PLAN GROUND FLOOR
DRAWN BY:	P.S
DESIGNED BY:	P.S
CHECKED BY:	M.N
SCALE:	
NORTH:	
DATE:	13-08-2023



UPPER FLOOR WATER SUPPLY

- NOTES:
- 1- ALL DIMENSIONS ARE INCH UNLESS OTHERS WISE NOTED.
 - 2- CONTRACTOR TO CO-ORDINATE ALL BUILDING SERVICES.
 - 3- CONTRACTOR TO MAKE SHOP DRAWINGS AS PER CONTRACT DOCUMENTS AND ACCORDING TO STIPULATED REQUIREMENTS.

PLUMBING LEGENDS DESCRIPTION		
—	CW	COLD WATER SUPPLY PIPE
—	HW	HOT WATER SUPPLY PIPE
⊠	EHW/GWH	ELECTRIC/GAS WATER HEATER/GYSER
FITTINGS & VALVES		
⊞	SHUT OFF VALVE	
⊞	FLOAT VALVE	
⊞	STRAINER	
SYMBOL	DESCRIPTION	
F/A	FROM ABOVE	
F/B	FROM BELOW	
T/A	TO ABOVE	
T/B	TO BELOW	

ENGINEER SIGN :



Expiration Date : 06/30/2025

CONSULTANT:

ARCHITECT:

PROJECT TITLE :

PROPOSED SB9 FOR
1329W 125TH LOS
ANGELES, CA90044

DESIGN STAGE:

ISSUED FOR CONSTRUCTION
CONTRACTOR WILL CO-ORDINATE THE SERVICES WITH ACTUAL SITE CONDITIONS AND OTHER SERVICES AND SUBMIT PROPER SHOP DRAWINGS FOR CONSULTANT'S APPROVAL PRIOR TO EXECUTION OF WORKS AT SITE.

No.	DESCRIPTION	DATE

DRAWING NO:	WATER SUPPLY PLAN UPPER FLOOR
DRAWING TITLE:	
DRAWN BY:	P.S
DESIGNED BY:	P.S
CHECKED BY:	M.N
SCALE:	
NORTH:	
DATE:	13-08-2023

NOTES:
1- ALL DIMENSIONS ARE INCH UNLESS
OTHERS WISE NOTED.
2- CONTRACTOR TO CO-ORDINATE ALL
BUILDING SERVICES.
3- CONTRACTOR TO MAKE SHOP
DRAWINGS AS PER CONTRACT
DOCUMENTS AND ACCORDING TO
STIPULATED REQUIREMENTS.

ENGINEER SIGN :



Expiration Date : 06/30/2025

CONSULTANT:

ARCHITECT:

PROJECT TITLE :

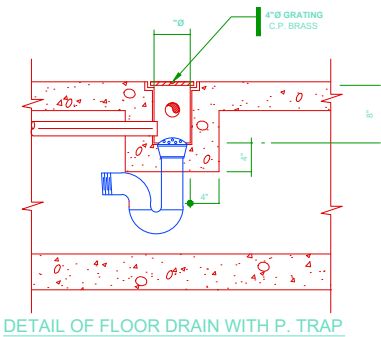
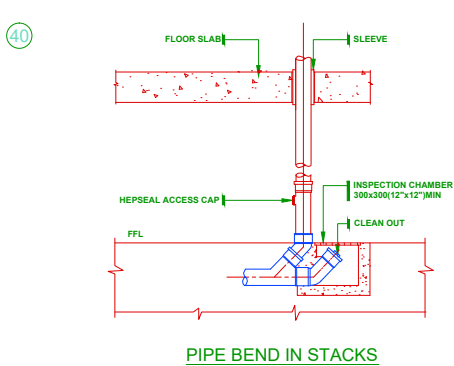
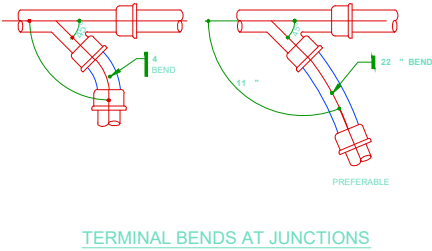
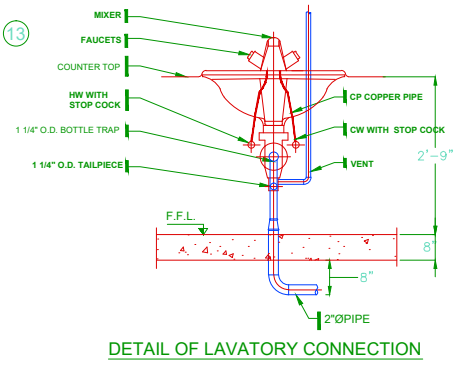
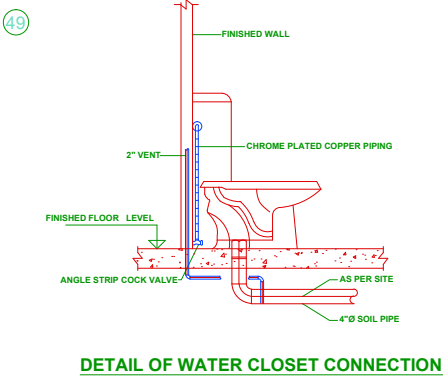
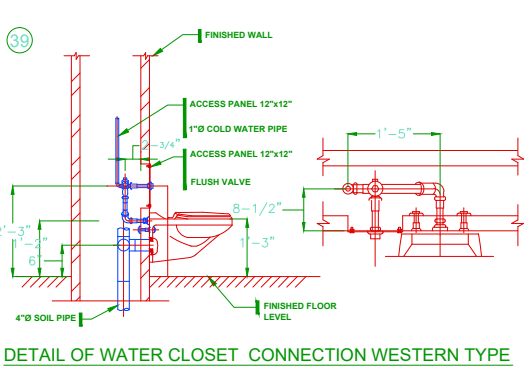
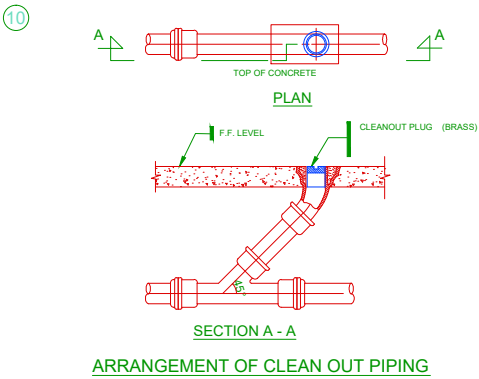
PROPOSED SB9 FOR
1329W 125TH LOS
ANGELES, CA90044

DESIGN STAGE:

ISSUED FOR CONSTRUCTION
CONTRACTOR WILL CO-ORDINATE THE SERVICES WITH ACTUAL
SITE CONDITIONS AND OTHER SERVICES AND SUBMIT PROPER
SHOP DRAWINGS FOR CONSULTANT'S APPROVAL PRIOR TO
EXECUTION OF WORKS AT SITE.

No.	DESCRIPTION	DATE

DRAWING NO:	
DRAWING TITLE:	TYPICAL DETAILS
DRAWN BY:	P.S
DESIGNED BY:	P.S
CHECKED BY:	M.N
SCALE:	
NORTH:	
DATE:	13-08-2023





Designed By Engr. Al Amin (MEP Engineer | Director - Engineer's Team LTD)

 support@engrteam.com

 <https://engrteam.com>

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