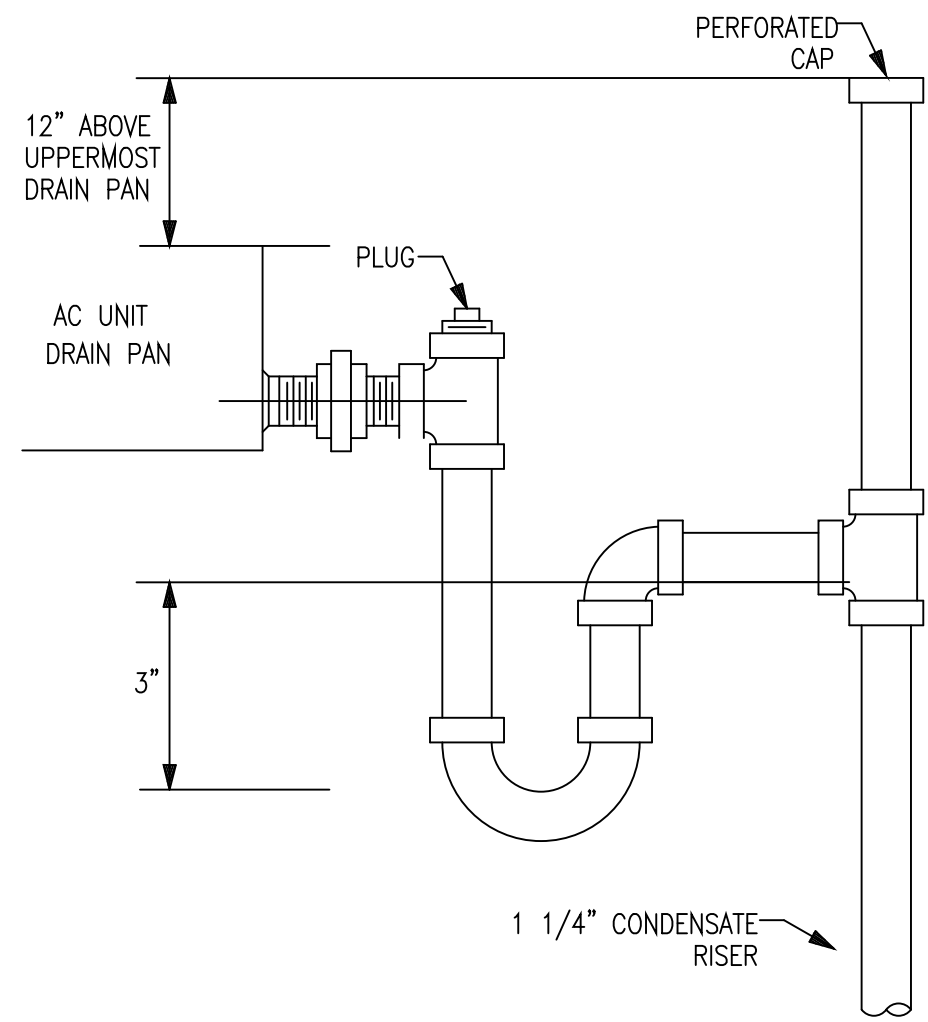




NO.	DESCRIPTION	DRAIN	WATER		REMARKS
			COLD	HOT	
P-1	WATER CLOSET	3"	1/2"	--	FLUSH TANK, 1.28 GPF AS SELECTED BY OWNER
P-2	LAVATORY	1 1/4"	1/2"	1/2"	PROVIDE 1.0 GPM FAUCET
P-3A	ROMAN TUB [1]	2"	1/2"	1/2"	PROVIDE 1.5 GPM SHOWERHEAD
P-4	SHOWER [1]	2"	1/2"	1/2"	PROVIDE 1.5 GPM SHOWERHEAD
P-4A	M. BATHROOM SHOWER [1]	3"	3/4"	3/4"	PROVIDE 1.5 GPM SHOWERHEADS
P-5	SINK KITCHEN (1C)	1 1/2"	1/2"	1/2"	PROVIDE 1.0 GPM FAUCET AS SELECTED BY ARCHITECT.
P-5	SINK UTILITY (1C)	1 1/2"	1/2"	1/2"	PROVIDE 1.0 GPM FAUCET AS SELECTED BY ARCHITECT.
P-6	WASHING MACHINE	3"	1/2"	1/2"	PROVIDE RECESSED WALL BOX. AS SELECTED BY ARCHITECT. PROVIDE FLOODMASTER #FIS-90 LEAK DETECTION/SHUT-OFF SYSTEM

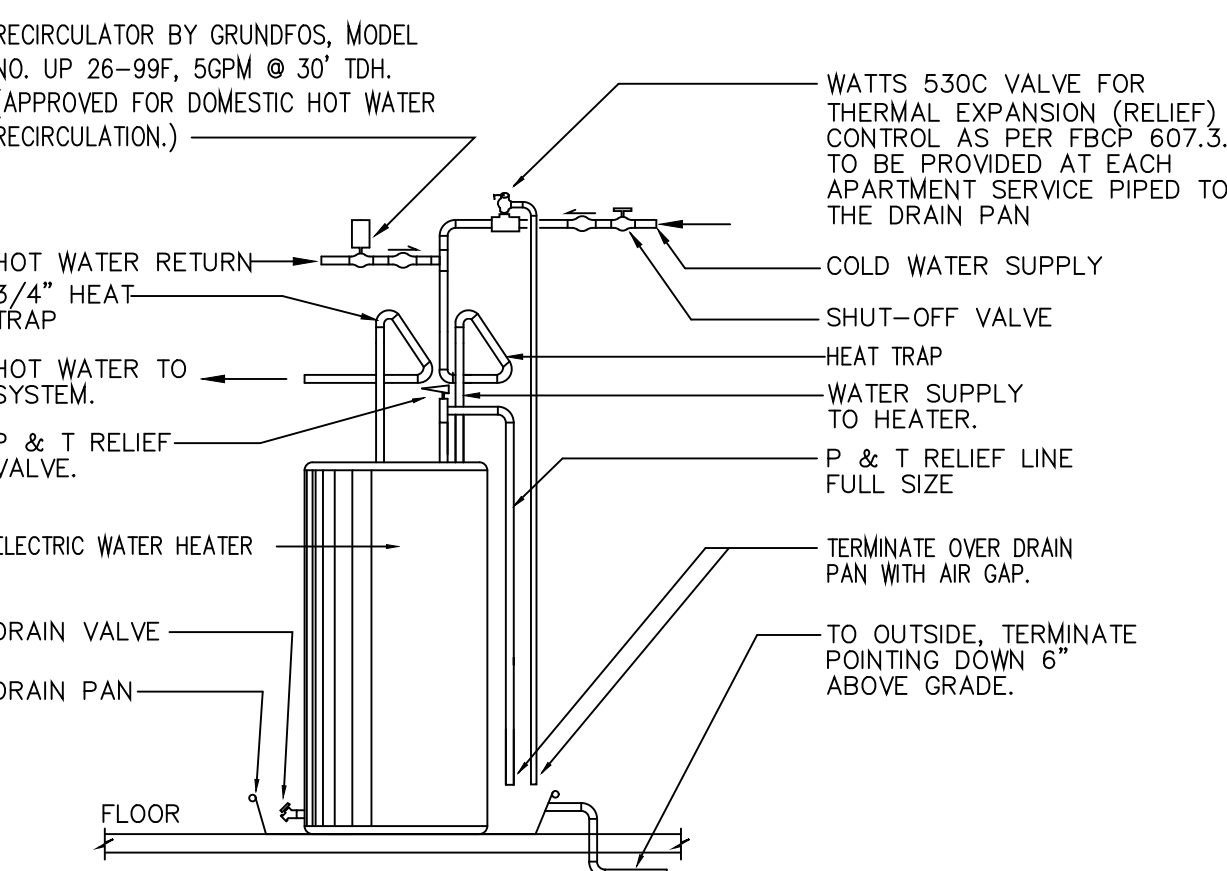
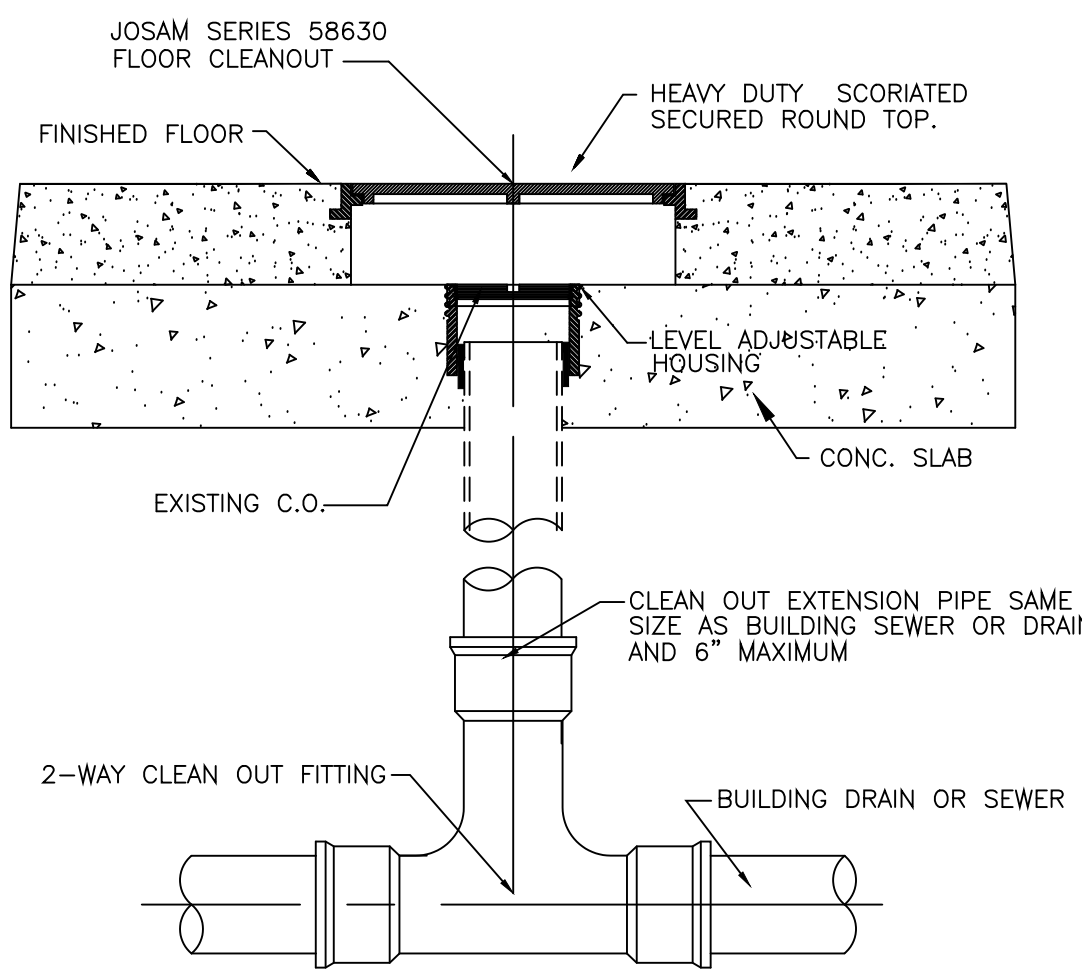
[1] PROVIDE ANTI-SCALD VALVE

NOTES:
1-ALL PLUMBING FIXTURES SHALL COMPLY WITH FBC PLUMBING SECTIONS 406 THRU 421, WITH TABLE P2701.1 OF THE RESIDENTIAL CODE AND MIAMI DADE ORDINANCE 08-14.
2-CONTRACTOR SHALL PROVIDE ALL REQUIRED ACCESSORIES FOR A COMPLETE PLUMBING INSTALLATION. CONSULT FIXTURE SELECTION PACKAGE PRIOR TO BIDDING.

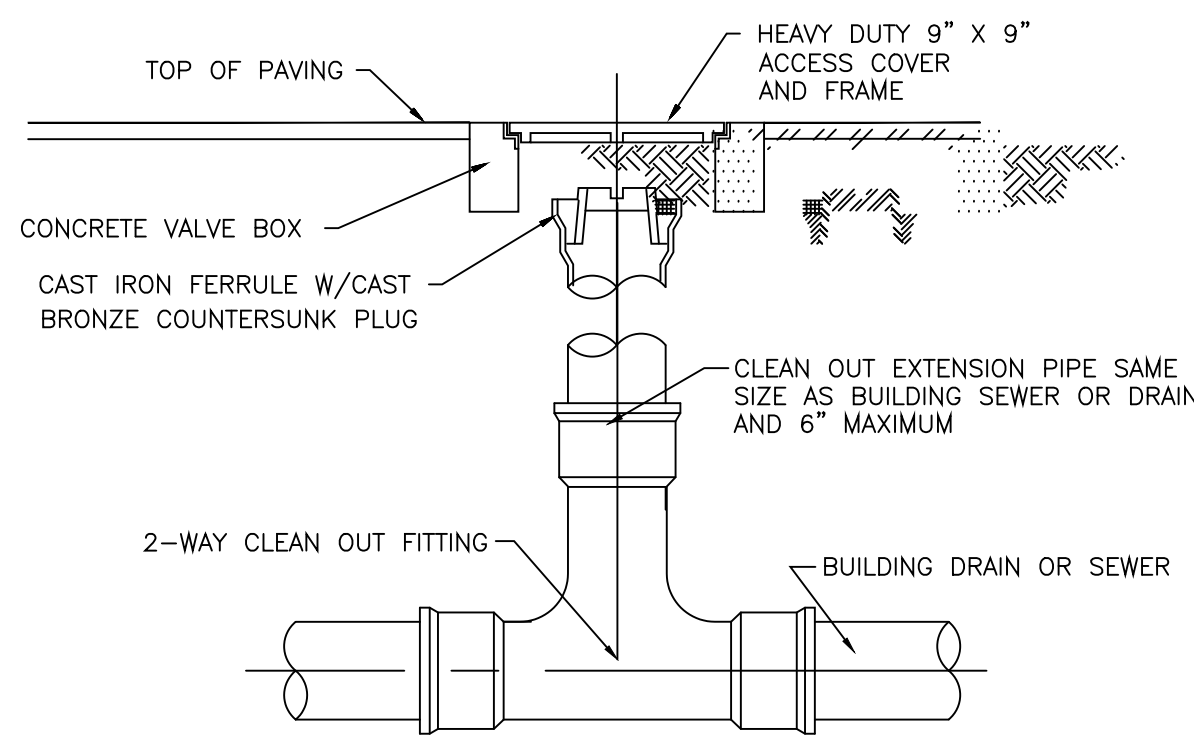
Diagram illustrating the installation of a Radiant Heating System, showing the connection between the Water Heater, Expansion Tank, and Radiant Piping.

Labels and Components:

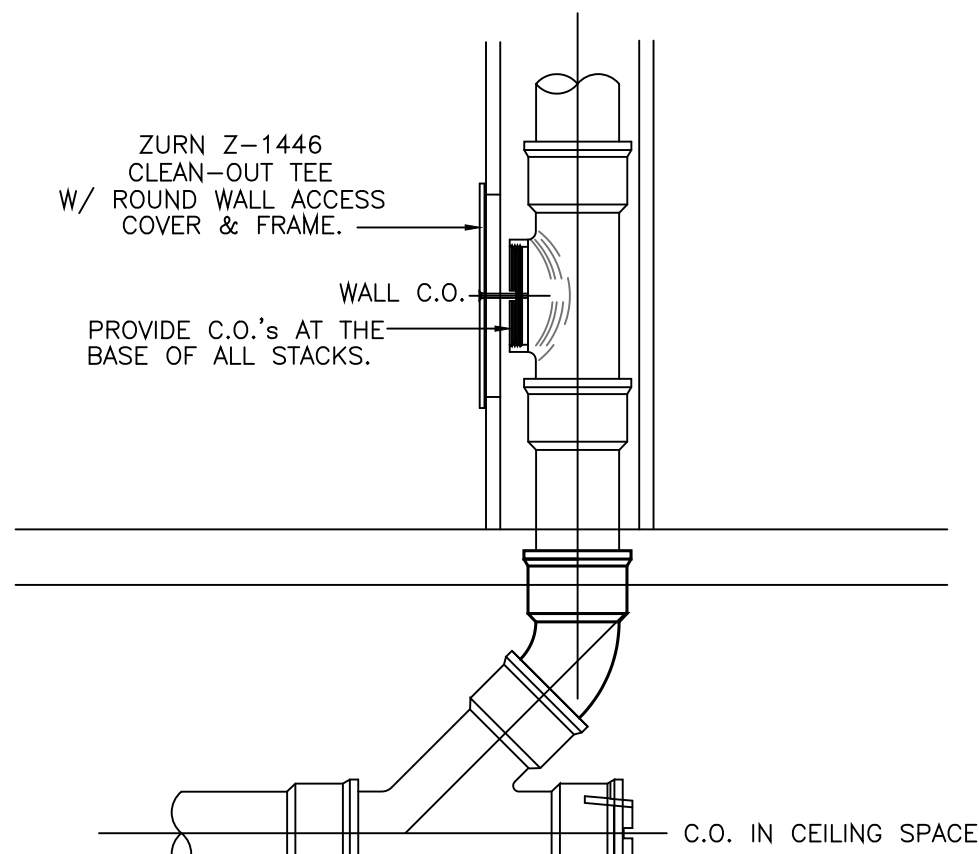
- REGRULATOR BY GRUNDOS, MODEL NO. UP 26-09F, 50PSI @ 3/2 TDI. (APPROVED FOR DOMESTIC HOT WATER RECIRCULATION.)
- WATTS 530C VALVE FOR THERMAL EXPANSION TANK. CONTROL AS PER FBCP 607.3.2 TO BE PROVIDED AT EACH APARTMENT SERVICE PIPED TO THE DRAIN PAN
- HOT WATER RETURN 3/4" HEAT-TRAP
- HOT WATER TO SYSTEM
- P & T RELIEF VALVE.
- ELECTRIC WATER HEATER
- DRAIN VALVE
- DRAIN PAN
- FLOOR
- COLD WATER SUPPLY
- SHUT-OFF VALVE
- HEAT TRAP
- WATER SUPPLY TO HEATER.
- P & T RELIEF LINE FULL SIZE
- TERMINATE OVER DRAIN PAN WITH AIR GAP.
- TO OUTSIDE, TERMINATE POINTING DOWN 6" ABOVE GRADE.

[illegible][illegible]

INTERIOR 2-WAY CLEAN OUT DETAIL

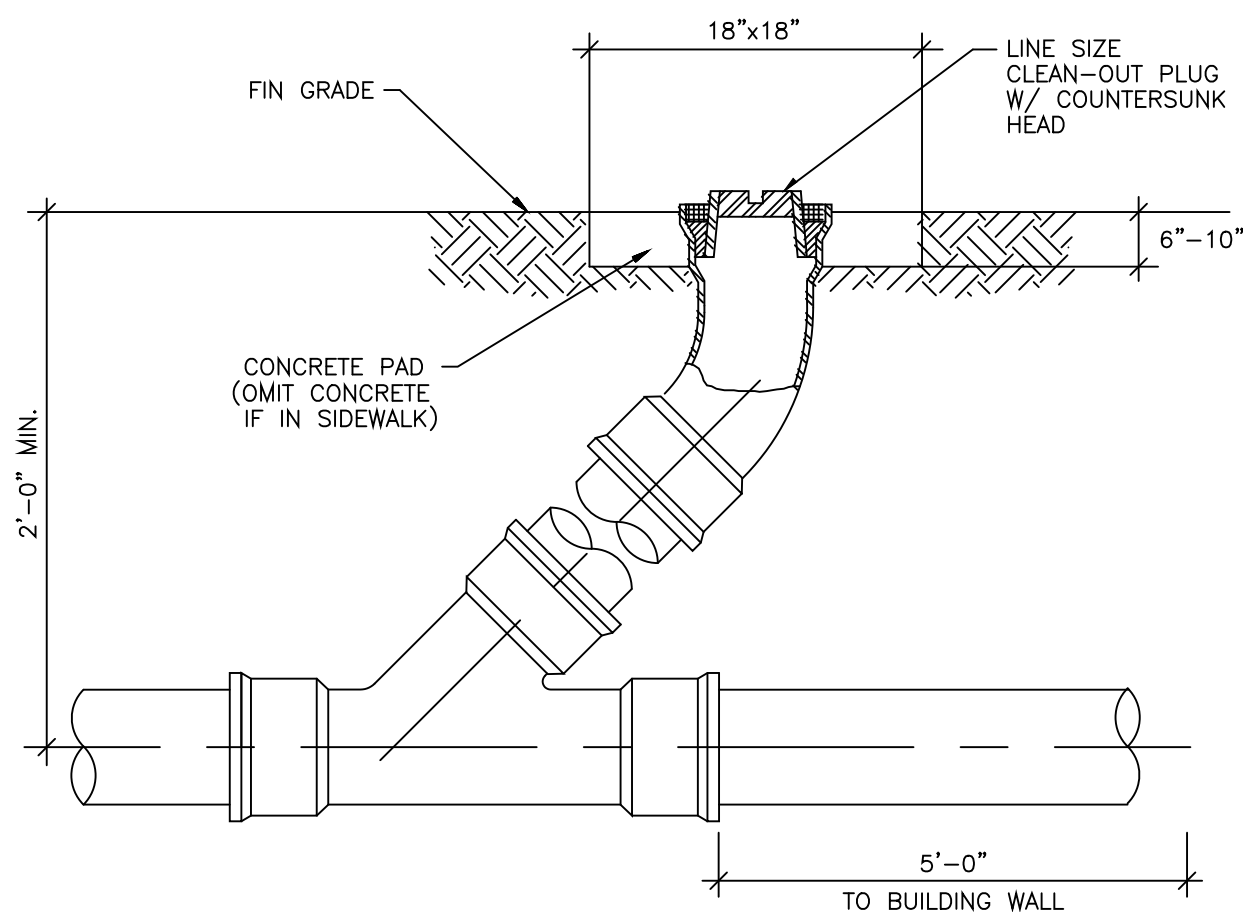


EXTERIOR 2-WAY CLEAN OUT DETAIL

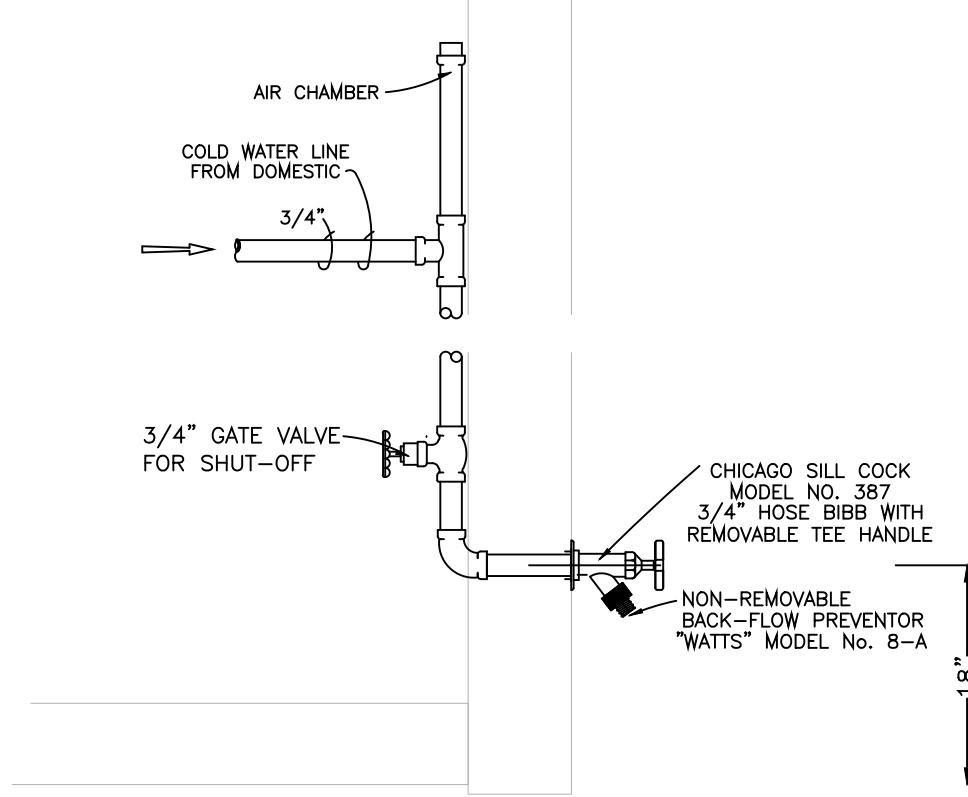


NOTE:
ALL CLEANOUT ACCESS COVERS SHALL BE INSTALLED IN
WALLS WITH NO DIRECT VIEW FROM DINING, LIVING,

WALL & HORIZONTAL CLEAN OUT DETAIL



ON-GRASS
CLEAN OUT DETAIL

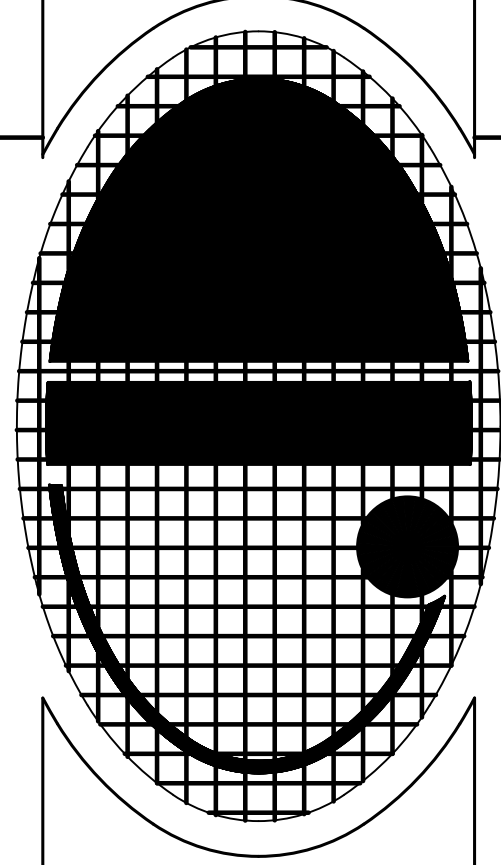


TYPICAL HOSE BIBB CONNECTION

NOTE:
PROVIDE THIS TYPE OF HOSE BIBB IN AREAS
NOT VISIBLE BY GUESTS AND OCCUPANTS.

RENOVATION AND ADDITION
FOR:
CHRISTOPHER AND LISA MONTERO
LOCATED AT:
6445 SW 107 STREET
VILLAGE OF PINECREST, FLORIDA

J L D
A R C H I T E C T
CORPORATION
AA-26003440
8592 s.w. 169th terrace
miami, florida 33157
(305) 310-5992

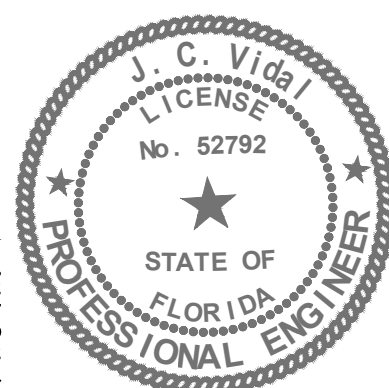


JOSE L. DIAZ, ARCHITECT
AR-0015547

DRAWN
CHECKED
DATE 11/14/22
SCALE
JOB NO.
SHEET

P-8

OF SHEETS



PSI
ENGINEERING INC.

10556 NW 26 STREET, SUITE D-202 DORAL, FL 33172 PH: 786-615-7520, FAX: 786-752-3284
CERTIFICATE OF AUTHORIZATION # 307280 email:roger_nerez@nsiengineering.com

THIS DRAWING HAS BEEN ELECTRONICALLY
SIGNED AND SEALED BY JULIO C. VIDAL PE
USING A DIGITAL SIGNATURE ON THE DAT
ADJACENT TO THE SEAL. PRINTED COPIES O
THIS DOCUMENT ARE NOT CONSIDERED SIGNED
AND SEALED AND THE SIGNATURE MUST B
VERIFIED ON ANY ELECTRONIC COPIES

COPYRIGHT © 2022 JOSE L. DIAZ ARCHITECT The architectural design and detail drawings for this building, and or overall project, are the legal property of and all rights are reserved by the architect. Their use for reproduction, construction or distribution is prohibited unless authorized in writing by the architect.