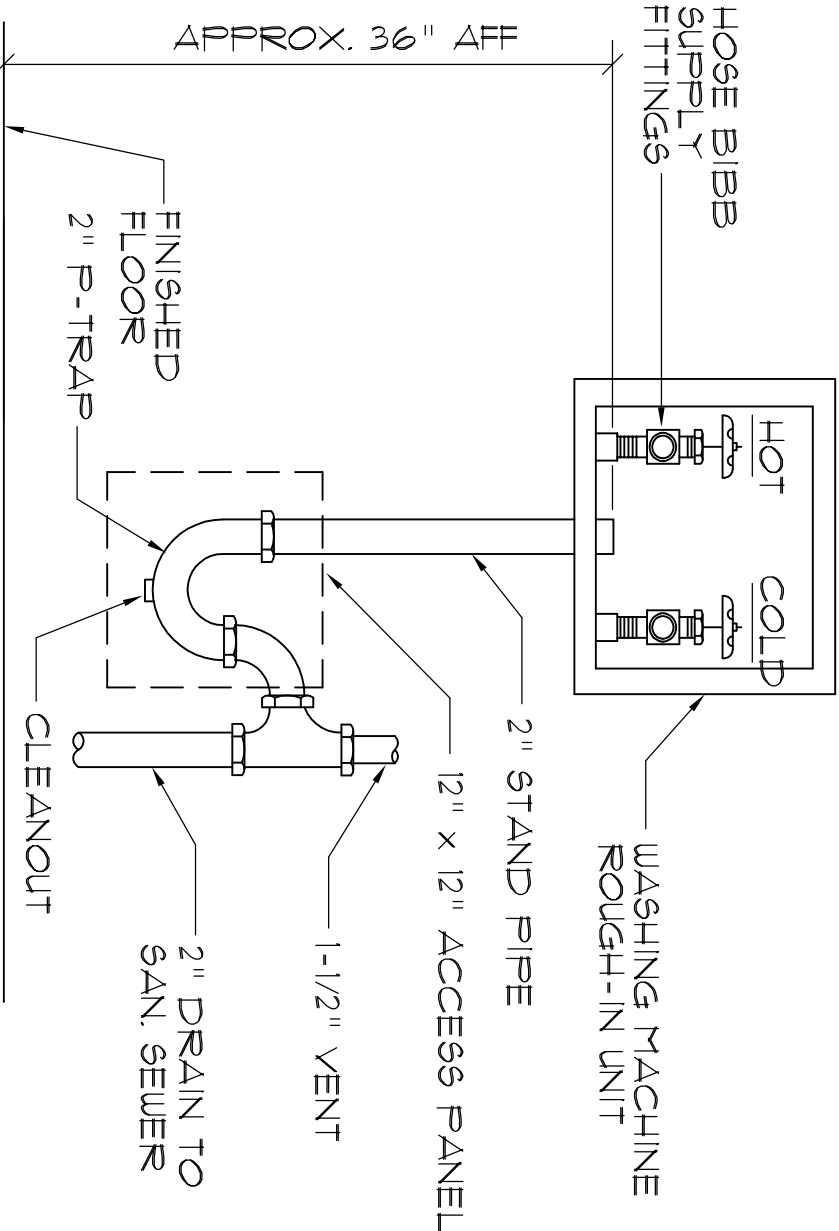


Typ. One Bath Plumbing

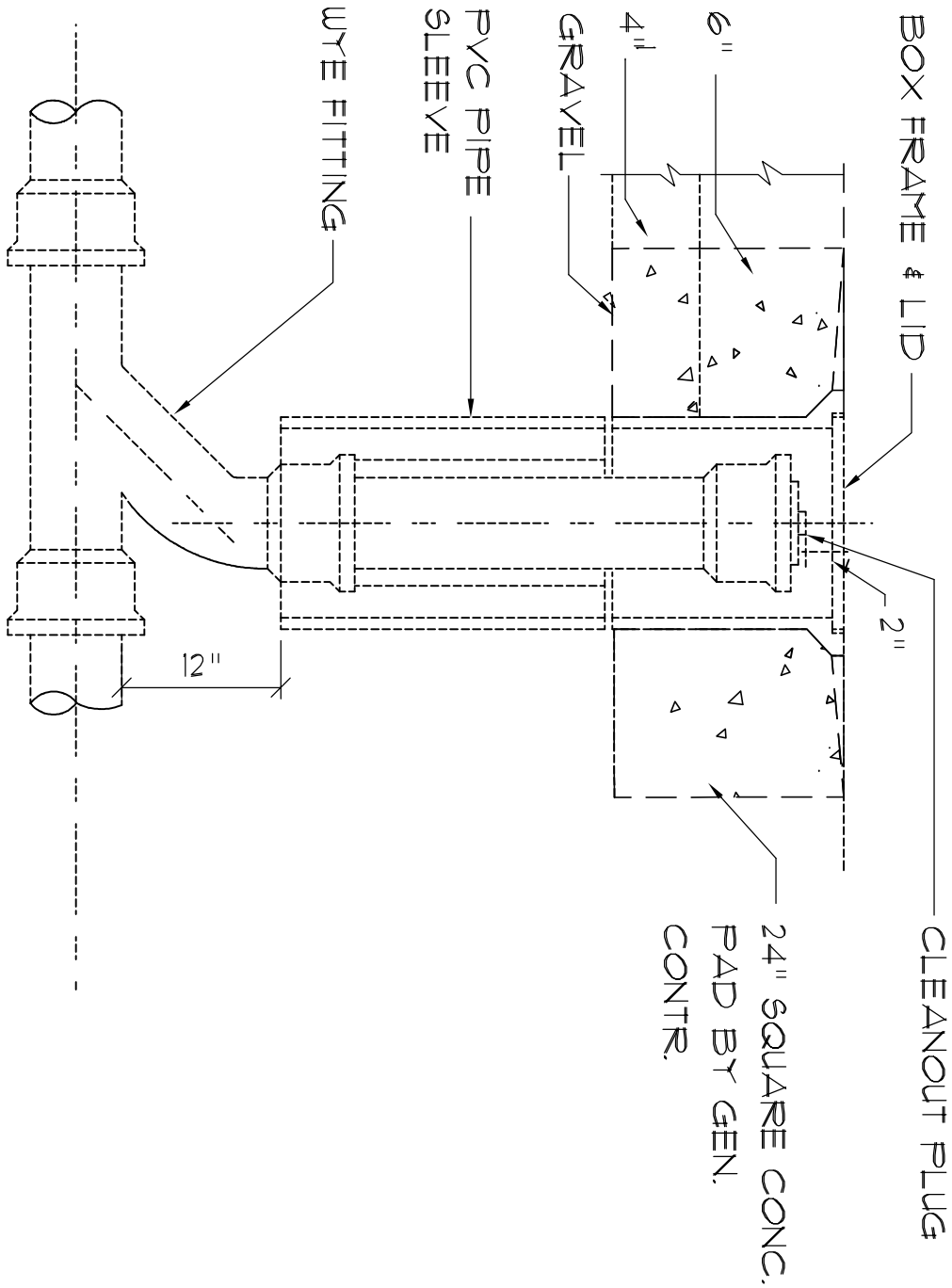
NTS. - THIS PLUMBING DIAGRAM IS GENERAL IN NATURE. REFER TO THE PLUMBING RISER DIAGRAM FOR INFORMATION.

NOTE!  
PLUMBING CONTRACTOR SHALL PREPARE "AS-BUILT" SHOP DRAWINGS INDICATING PLUMBING WORK INCLUDING PLUMBING LINE LOCATIONS AND RISER DIAGRAM. CONTRACTOR SHALL PROVIDE 1 COPY OF AS-BUILT DINGS TO OWNER AND 1 COPY TO THE PERMIT ISSUING AUTHORITY.



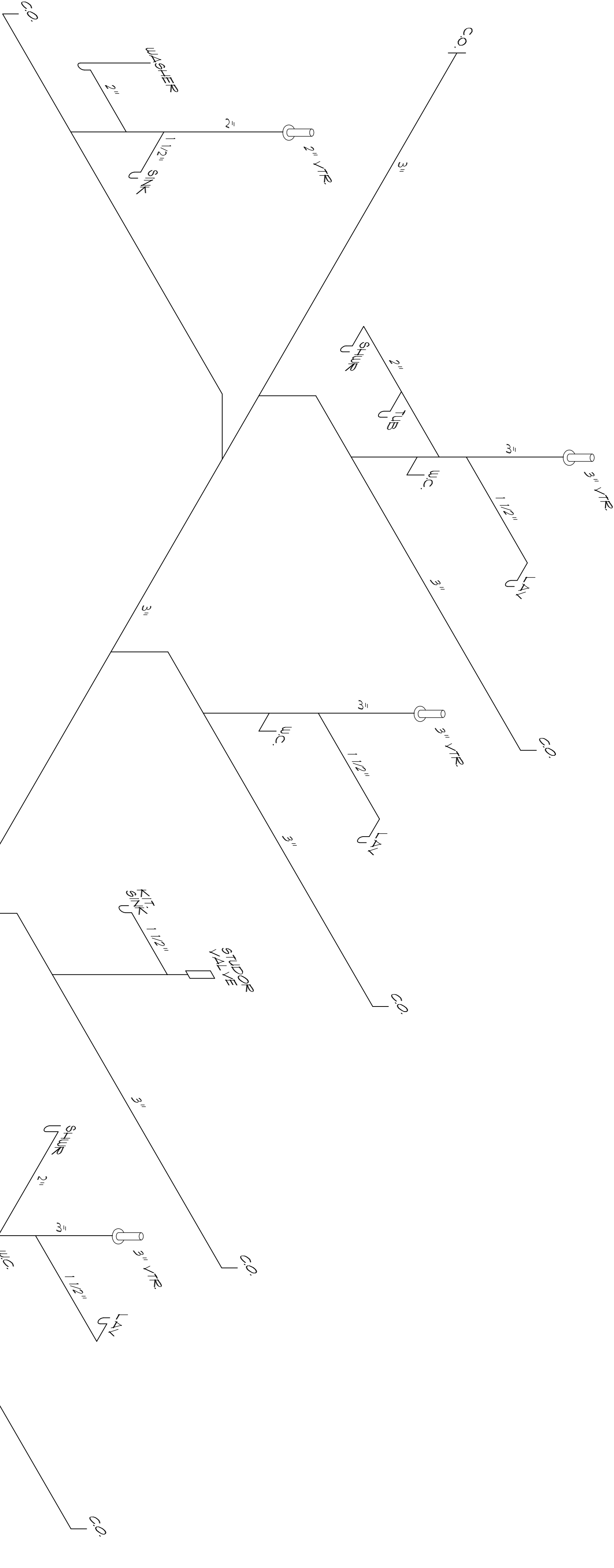
Washing Machine Hook-up

NTS.



Outdoor Cleanout

NTS.



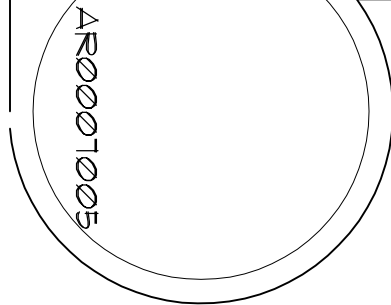
Plumbing Riser Diagram

SCALE: NONE

GENERAL PLUMBING NOTES:

- SUB-CONTRACTORS PROVIDING PLUMBING MATERIALS AND INSTALLATION SHALL BE SUBJECT TO THE PROVISIONS OF NOTES THRU 6.
- ALL WORKMANSHIP AND MATERIALS SHALL BE IN STRICT ACCORDANCE WITH APPLICABLE LOCAL CODES, RULES AND ORDINANCES.
- ALL MATERIALS SHALL BE NEW.
- ALL WORK SHALL BE PERFORMED BY A LICENSED PLUMBING CONTRACTOR IN A FIRST CLASS WORKMANLIKE MANNER. THE COMPLETED SYSTEM SHALL BE FULLY OPERATIONAL.
- ALL EXCAVATION & BACKFILL AS REQUIRED FOR THIS PHASE OF THE CONSTRUCTION SHALL BE PART OF THE PLUMBING SUB-CONTRACTOR'S RESPONSIBILITIES.
- PLUMBING FLAT PLANS AND RISER DIAGRAMS (IF INCLUDED) ARE DIAGRAMS. DO NOT SCALE THE DRAWINGS FOR EXACT LOCATIONS OF THE PLUMBING FIXTURES.
- ALL WORK SHALL BE COORDINATED WITH OTHER TRADES TO AVOID INTERFERENCE WITH THE PROGRESS OF THE CONSTRUCTION.
- WATER PIPING SHALL BE TYPE L COPPER UP TO 1" & TYPE K FOR ALL LARGER SIZES. ALL UNDERGROUND PIPING SHALL BE TYPE K COPPER. AT THE OWNER'S OPTION SUPPLY PIPING MAY BE CPVC, SCHEDULE 40 OR SCHEDULE 80.
- DO NOT USE LEAD BASED SOLDER FOR JOINING SUPPLY PIPING.
- SOL. WASTE VENT & RAINWATER PIPING SHALL BE CAST IRON NO-HUB BANDS & BELL & GIGGOT CAST IRON BELOW GRADE W/ LEAD & OAKUM JOINTS OR AT THE OWNER'S OPTION, PVC, SCHEDULE 40. SEE NOTE 12.
- AIR CONDITIONING CONDENSATE DRAIN PIPING SHALL BE THREADED STEEL PIPE. COOLER DRAIN WASTE OR VENT PIPING AND PIPINGS ORPT W/ AIR CONDITIONING SHALL BE INSULATED. ALL CONDENSATE PIPING ORPT W/ AIR CONDITIONING, AND ELECTRIC HEAT WRAP WHERE EXPOSED TO FREEZING CONDITIONS.
- PVC SCHEDULE 40 PIPE AND FITTINGS MAY BE USED FOR SOL. WASTE, VENT, RAINWATER OR CONDENSATE PIPING AS APPROPRIATE, WHERE APPROVED BY LOCAL BUILDING CODES & OFFICIALS. PVC MAY NOT BE USED TO PENETRATE CHASIS OR FIRE RATED WALLS / CEILING.
- ALL FIXTURES MUST BE PROVIDED WITH READILY ACCESSIBLE STOPS AND WHERE PROVIDED, MARKED ACCESS PANELS.
- FURNISH AND INSTALL APPROVED AIR CHAMBERS AT EACH PLUMBING FIXTURE AND APPROVED SHOCK ARRESTERS ON MAIN LINE OR RISERS.
- ELECTRIC COUPLINGS ARE REQUIRED BETWEEN ALL DISMILAR METALS IN PIPING AND EQUIPMENT CONNECTIONS.
- ISOLATE COPPER PIPING FROM HANGERS OR SUPPORTS W/ HAIR FELT INSULATOR PADS.
- PROVIDE 1/2" TRAP REINFOR LINE FOR ALL FLOOR DRAINS FROM NEAREST PLUMBING FIXTURE. DO NOT WANKFOLD.
- PROVIDE ACCESS PANELS FOR ALL CONCEALED VALVES.
- PROVIDE COMBINATION COVERPLATE / CLEANOUT PLUG FOR ALL WALL CLEANOUTS. FINISH AS DIRECTED BY THE OWNER.
- FIXTURES, HARDWARE, EQUIPMENT, COLORS AND FINISHES SHALL BE AS SELECTED BY THE OWNER.

Digitally signed by: N. P. GEISLER  
DN: CN = N. P. GEISLER C = US  
O = AR0007005 OU = ARCHITECT  
Date: 2023.09.14 14:12:43 -05'00'



SHEET:  
A.13  
13 OF 15

DATE:  
09/12/2023  
CONTRACT:  
1758 NW Brown Rd.  
Lake City, FL 32055  
386-365-4355  
N.C.A.R.B. Certified

DAVID J. ROYAL  
ARCHITECTURAL DESIGNER  
Branford, Florida • 386-365-2391

CUSTOM DESIGNED HOME FOR:  
Aaron & Lisa Butler  
COLUMBIA COUNTY, FLORIDA  
Plumbing Riser

DRAWN:  
DJR

REVISION: