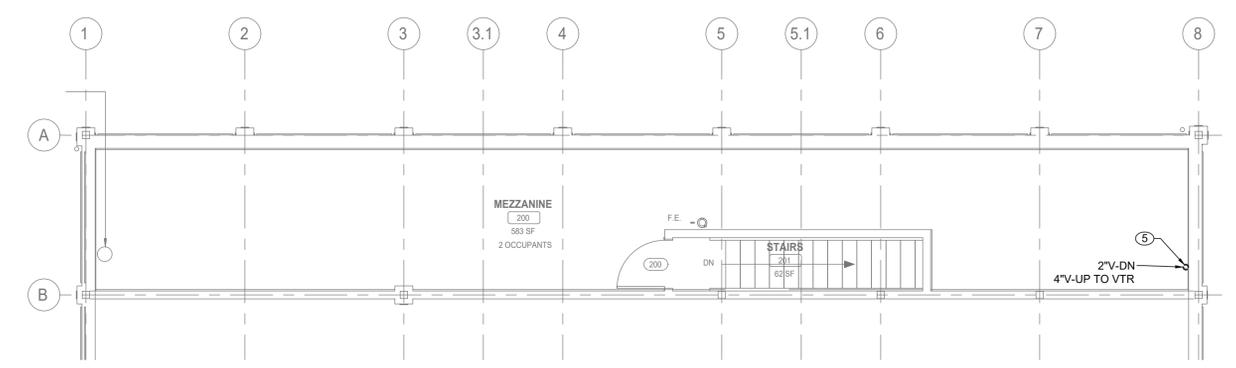
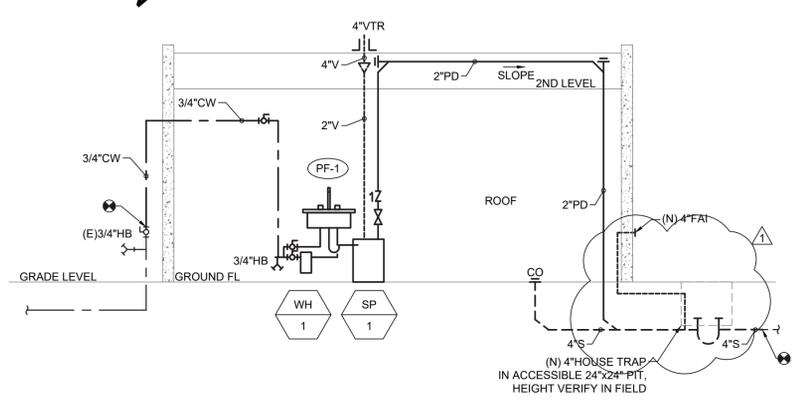


PLUMBING GROUND FLOOR CONSTRUCTION PLAN
SCALE: 3/16" = 1'-0"



PLUMBING SECOND LEVEL CONSTRUCTION PLAN
SCALE: 3/16" = 1'-0"



1 SANITARY AND DOMESTIC WATER RISER DIAGRAM
P-21 SCALE: NOT TO SCALE

- PLUMBING CONSTRUCTION NOTES:**
- CONNECT NEW 4" SANITARY SERVICE TO EXISTING SEWER MAIN. CONTRACTOR TO VERIFY THE INVERT, SIZE, AND MATERIAL OF THE EXISTING SEWER PIPING TO FACILITATE NEW SANITARY SERVICE CONNECTION.
 - CONTRACTOR TO RECONNECT EXISTING 3/4" COLD WATER WITH NEW OUTSIDE BUILDING FOOTPRINT.
 - PROVIDE NEW 4" HOUSE TRAP IN PIT REFER TO STRUCTURAL DRAWINGS FOR DETAILS. PROVIDE ACCESS DOOR FOR MAINTENANCE. PROVIDE 4" FRESH AIR INTAKE THRU EXTERIOR WALL. TERMINATE VENT WITH INSECT SCREEN. HOUSE TRAP SHALL BE PROTECTED FROM FREEZING. PIT SHALL BE 24"x24" AND HEIGHT VERIFIED IN FIELD.
 - PROVIDE NEW PANTRY SINK COUNTERTOP MOUNTED WITH P-TRAP AND FAUCET. PROVIDE NEW INSTANTANEOUS WATER HEATER AND SINK SUMP PUMP UNDER THE SINK. PROVIDE ALL REQUIRED VALVES, SUPPORTS AND TRIMS.
 - PROVIDE NEW 4" VENT THRU ROOF.

- GENERAL NOTES:**
- COORDINATE WITH FACILITY PRIOR TO SHUTDOWN OF WATER DISTRIBUTION SYSTEM FOR ANY DEMOLITION AND CONSTRUCTION WORK.
 - PROVIDE DRAIN VALVES AT BOTTOM FOR EACH BRANCH. PROVIDE ACCESS PANELS TO ALL VALVES ABOVE CEILING AND BEHIND WALLS.
 - INSTALL NEW WATER PIPING WITH PROPER SLOPES TO AVOID WATER TRAPS DURING WINTER SEASON.
 - CONTRACTOR TO COORDINATE WITH FACILITY WHEN WORKING AROUND OR ABOVE THE RIDE COMPONENTS, AND PROVIDE ALL NECESSARY MEASURES TO PROTECT THESE COMPONENTS PER THE REQUIREMENTS OF THE FACILITY.
 - UPON COMPLETION, SYSTEM SHALL BE TESTED FOR PROPER OPERATION.
 - SEWER CROSSING WATER MAINS, CONDUITS, OR OTHER UTILITY SHALL BE MINIMUM 18" CLEARANCE BETWEEN THE OUTSIDE OF THE UTILITY AND OUTSIDE OF THE SEWER. THE CROSSINGS SHALL BE ARRANGED SO THAT THE SEWER JOINTS WILL BE EQUIDISTANT AND AS FAR AS POSSIBLE FROM THE WATER MAIN JOINTS.

CONSULTANT INFORMATION

LiRo Engineers, Inc.
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Syosset, N.Y. 516-214-8157



REVISION NUMBER	DATE	MADE BY	APP'D BY	REVISION
1	09/21/22			BID ADDENDUM # 3

RECORD DRAWING CERTIFICATION

AS BUILT - CHANGES AS NOTED AS BUILT - NO CHANGES

CONTRACTOR		PROJECT COORDINATOR	
NAME		NAME	
SIGNATURE		SIGNATURE	
TITLE		TITLE	
DATE		DATE	

WESTCHESTER COUNTY, NEW YORK
DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION
DIVISION OF ENGINEERING

INFRASTRUCTURE REHABILITATION - PHASE 3
PLAYLAND PARK, RYE, NEW YORK
SOUTHEAST ARCADE

PLUMBING GROUND FLOOR AND 2ND LEVEL CONSTRUCTION PLANS

CONTRACT NUMBER	SHEET NUMBER
22-523	SA-P-21
DWG NO.: 631 of 664	
SCALE: AS INDICATED	
DATE: 08/23/2022	
DPW FILE NUMBER: 1-118-P-1380-1	REV. NO.: 1