NEW GAS SERVICE TO CLUBHOUSE
EXISTING GAS MAIN

NEW GAS SERVICE OFF EXISTING GAS MAIN TO EMERGENCY GENERATOR.
PROVIDE NEW GAS METER.

EXISTING 4" DOMESTIC COLD WATER SERVICE FROM WELL TO CLUBHOUSE

NEW DOMESTIC COLD WATER LINE TO CART STORAGE AREA, PROVIDE FREEZE PROOF HOSE. Final location to be coordinated in field.

NEW GREASE WASTE AND SANITARY PIPING EXITING BUILDING TO BE COORDINATED WITH CIVIL DRAWINGS.

EXISTING WELL

NEW PUMP HOUSE

PLUMBING SITE PLAN
SCALE: 1/64" = 1'-0"
COORDINATE WITH UTILITY COMPANY.
INSTALL ALL GAS SERVICE MATERIALS,
REGULATORS, PIPING AND METERS AS
PER UTILITY COMPANY RULES AND
REGULATIONS.

GAS RISER DIAGRAM

1/8" = 1'-0"
B.1
B.3

WH-1/WH-2
PVI POWER VT PLUS CONDENSING WATER HEATER MODEL 50 LX 300A-PVIF (500 CFH, 120V, 1 PHASE). REFER TO WATER HEATER DETAIL ON P-001. COORDINATE FINAL LOCATION WITH OTHER TRADES AND EXISTING EQUIPMENT.

EXISTING 4" CW SERVICE FROM WELLS TO REMAIN
EXISTING EXTROL WELL PRESSURE SYSTEM TO REMAIN. PROVIDE NEW FLYGT SUMP PUMP MODEL C3045.

EXISTING SUMP PIT TO REMAIN. PROVIDE NEW FLYGT SUMP PUMP MODEL C3045.

AQUAFINE LOGIC MODEL 08AS20 UV FILTRATION SYSTEM. REFER TO SPECIFICATIONS. INSTALL PER MANUFACTURER'S REQUIREMENTS. COORDINATE FINAL LOCATION WITH ELECTRICAL PANELS.

NEW WATER SOFTENER EQUIPMENT BY OTHERS. INSTALL PER MANUFACTURER'S REQUIREMENTS.

140° HW SUPPLY
120° HW SUPPLY

NEW GAS SERVICE FROM STREET MAIN. COORDINATE EXACT POINT OF ENTRY WITH CONTRACTOR AND UTILITY CO.

3" GAS MAIN UP

PLUMBING NOTES:
1. REFER TO DRAWINGS P-001 FOR NOTES AND DETAILS.
2. CONTRACTOR SHALL PROVIDE ACCESS DOORS TO ALL DOMESTIC WATER VALVES AND TRAP PRIMERS.
3. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF FIXTURES.
4. PROVIDE ADDITIONAL DOMESTIC WATER SHUTOFF VALVES IN SUSPENDED CEILING FOR EMERGENCY ISOLATION.
5. REPAIR ANY CEILING AND/OR COLUMN ENCLOSURE AFTER CONNECTION OF THE WASTE PIPING TO THE EXISTING RISER ON THIS FLOOR AND ON THE FLOOR BELOW.
6. CONTRACTOR SHALL COORDINATE PROPOSED SANITARY PIPE ROUTING WITH EXISTING CONDITIONS IN CEILING OF FLOOR BELOW, AND SHALL NOTIFY ENGINEER OF ANY DISCREPANCIES PRIOR TO INSTALLATION.
7. CONTRACTOR SHALL REMOVE EXISTING CEILING ON FLOOR BELOW TO ACCOMMODATE INSTALLATION OF WASTE PIPING AND PATCH CEILING TO MATCH EXISTING CONDITIONS UPON SUCCESSFUL TESTING OF PIPING.
8. CONTRACTOR MUST PERFORM AND SUBMIT PRESSURE TEST ON DOMESTIC WATER SYSTEM PRIOR TO SUBMITTING SHOP DRAWINGS FOR REVIEW. PROVIDE PRV ON ALL DOMESTIC WATER CONNECTIONS TO MAIN WATER PRESSURE ON FLOORS BELOW.

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FOR REVIEW. PROVIDE PRV ON ALL DOMESTIC WATER CONNECTIONS TO RISERS WHERE PRESSURE ON FLOOR EXCEEDS 80 PSI.

CONTRACTOR MUST PERFORM AND SUBMIT PRESSURE TEST ON DOMESTIC WATER SYSTEM PRIOR TO SUBMITTING SHOP DRAWINGS.

CEILING TO MATCH EXISTING CONDITIONS UPON SUCCESSFUL TESTING OF PIPING.

CONTRACTOR SHALL REMOVE EXISTING CEILING ON FLOOR BELOW TO ACCOMMODATE INSTALLATION OF WASTE PIPING AND PATCH

7.

PROVIDE ADDITIONAL DOMESTIC WATER SHUTOFF VALVES IN SUSPENDED CEILING FOR EMERGENCY ISOLATION.

CONTRACTOR SHALL PROVIDE ACCESS DOORS TO ALL DOMESTIC WATER VALVES AND TRAP PRIMERS.

REFER TO DRAWINGS P-001 FOR NOTES AND DETAILS.

1. REFER TO MANDATORY SECTIONS 1A & 1B
2. CONTRACTOR SHALL PROVIDE ACCESS DOORS TO ALL DOMESTIC WATER VALVES AND TRAP PRIMERS
3. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF Fixtures
4. PROVIDE ADEQUATE CONNECTORS BUT CATCH HOUSING FOR ADEQUATE COAL FOR FIRE PROTECTION
5. WHERE ANY VALVE IS LOCATED IN A COLUMN, INSTALL AFTER CONNECTING THE PIPES PRIOR TO THE EXISTING RISER ON THE FLOOR ABOVE OR ON THE FLOOR BELOW.
6. CONTRACTOR SHALL COORDINATE PROPOSED DESIGN WITH THE ARCHITECT TO DETERMINE CONDITION OF EXISTING FLOOR BOARD AND DEEM SUITABILITY TO CUSTOMER ACCEPTANCE. DETERMINE LOCATION OF VALVES AND PIPE INTAKE FROM A VARIOUS CONDITIONS APPROPRIATELY PER ARCHITECT.

FOR REQUEST: PREVENTION OF BACTERIA MUST BE SECURED. ADEQUATE COAL FOR ADEQUATE COAL FOR FIRE PROTECTION IS REQUIRED ON ALL CONSTRUCTION WORK AREA.

PROVIDE THE FOLLOWING FOR JANITORIAL.

5.

PROVIDE THE FOLLOWING FOR LOCKER RM.

4.

PROVIDE THE FOLLOWING FOR FOOD SERVICE AREA.

3.

PROVIDE THE FOLLOWING FOR JANITORIAL & FOOD SERVICE AREA.

2.

PROVIDE THE FOLLOWING FOR JANITORIAL & FOOD SERVICE AREA.

1.

REVISIONS

DATE

ISSUE FOR BID
08.24.2020

ISSUE FOR PERMIT
12.03.2019

HOMINY HILL GOLF CENTER
COLTO NICK, NJ 07002

CERTIFICATE OF AUTHORIZATION AC-438

ARCHITECTS

T. PETOFI

A. SANTELLI

proj. engr.

ARCHITECTURE - PLANNING - INTERIOR DESIGN

CONTINUATION SHEET

DOMESTIC WATER PLAN FOR THIS AREA

REFER TO SHEET P-700 FOR ENLARGED DOMESTIC WATER PLAN FOR THE AREA

POSITION SHOWN TO MATCH EXISTING CONDITIONS UPON SUCCESSFUL TESTING OF PIPING.

CONTRACTOR SHALL REMOVE EXISTING CEILING ON FLOOR BELOW TO ACCOMMODATE INSTALLATION OF WASTE PIPING AND PATCH

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T. PETOFI

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8. CONTRACTOR MUST PERFORM AND SUBMIT PRESSURE TEST ON DOMESTIC WATER SYSTEM PRIOR TO SUBMITTING SHOP DRAWINGS FOR REVIEW. PROVIDE PRV ON ALL DOMESTIC WATER CONNECTIONS TO RISERS WHERE PRESSURE ON FLOOR EXCEEDS 80 PSI.

WASTE PIPING TO BE TRENCHED BELOW SLAB. SEE DETAIL ON SHEET P-001. COORDINATE INSTALLATION WITH CONTRACTOR.

WASTE PIPING AT CELLAR LEVEL.

PROVIDE ADDITIONAL PRICING FOR GREASE INTERCEPTOR MOUNTED ON FLOOR. GREASE INTERCEPTOR TO BE MIFAB MODEL XL-MI-G-2 (250 LB CAPACITY, 125 GPM). PROVIDE STAINLESS STEEL DRIP PAN AND LEAK DETECTOR WIRED TO AUTOMATIC SHUT OFF VALVE AND LOCAL ALARM PANEL.
PLUMBING NOTES:

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REFER TO SHEET P-403 FOR ALL PLUMBING IN THIS AREA

ITEM #K1

1/8" = 1'-0"

ANS MJL

P-701

12 OF 16

A. SANTELLI  T. PETOFI

2ND FLOOR BANQUET DOMESTIC WATER PLAN

SCALE: 1/4" = 1'-0"
PLUMBING NOTES:
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3. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF FIXTURES.
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Provide & install temperature maintenance cable on all grease waste piping.

Provide additional domestic water shutoff valves in suspended ceiling for emergency isolation.

Contractor shall provide access doors to all domestic water valves and trap primers.

Contractor shall remove existing ceiling on floor below to accommodate installation of waste piping and patch.

Provide trap primers for all floor sinks, floor drain, and funnel floor drains from nearest CW fixture. Contractor to coordinate.

REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF FIXTURES.

Provide notes and details refer to drawings P-001.

Sanitary plan.

Second floor banquet.
PLUMBING NOTES:

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