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ISSUE RECORD

DATE	REV.	DESCRIPTION
05/20/2020		PERMIT SUBMISSION SET
08/07/2020	1	OUT TO BID SET



08/07/2020

PROFESSIONAL SEAL



08/07/2020

PROFESSIONAL IN CHARGE

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PROJECT MANAGER

ERIC WONG

QUALITY CONTROL

ERIC WONG

DRAWN BY

AVERY LAINE

PROJECT NAME



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PROJ. JOB NUMBER: G20ML0005
FMS MODEL NUMBER: XXXXXX

PROJECT NUMBER
20181975.5

SHEET TITLE

GENERAL CONTRACTOR SCOPE OF WORK

SHEET NUMBER

GC1

PROTO V2.0 11/01/2019

GENERAL NOTES:

- A COMPLETE SET OF DRAWINGS WILL BE PROVIDED TO THE G.C. CLEARLY IDENTIFYING THE G.C. SCOPE OF WORK.
- EQUIPMENT INSTALLER SHALL PROVIDE INDIVIDUAL BACKFLOW PREVENTERS FOR COFFEE MACHINE, ICE MAKER, CARBONATED BEVERAGE MACHINE, CAPPUCCINO MACHINE, ICEE MACHINE, TEA TOWER, FROZEN BEVERAGE MACHINE, AND WATER BOOSTER PUMP/BIB STATION. REFER TO P1 GENERAL NOTES 9 AND 10 FOR DETAILS.
- G.C. SHALL ROUTE AND CONNECT 2" VENT FROM GREASE TRAP LOCATED ON SITE TO BUILDING VENT SYSTEM. G.C. TO MAINTAIN GREASE TRAP VENTING SLOPE REQUIREMENTS FROM GREASE TRAP TO BUILDING VENT SYSTEM.
- G.C. SHALL PROVIDE 2-WAY CLEANOUT AT ALL SANITARY GREASE WASTE AND STORM DRAIN STUB OUTS OUTSIDE OF BUILDING FRAME WITHIN 30' OF EXTERIOR WALL. REFER TO GC1 AND P1 SHEETS FOR STUB OUT LOCATIONS. FIELD COORDINATE EXACT LOCATIONS WITH ALL DISCIPLINES.
- G.C. IS RESPONSIBLE TO START UP COOLER.
- CONDUIT, BOXES, FITTINGS, ETC. IN DAMP LOCATION (E.G., COOLER, ETC) SHALL COMPLY WITH INSTALLATION PER NEC 314.15.
- DO NOT ENERGIZE MMB. TO BE POWERED ON SITE BY ONEAC.
- G.C. SHALL REINSTALL ALL LIGHTING FIXTURES THAT NEED TO BE MOVED FOR SHIPPING AT MODULE LINE.
- G.C. IS RESPONSIBLE FOR OBTAINING A FAULT CURRENT STUDY IF REQUIRED BY LOCAL UTILITY AUTHORITIES. INTERRUPTING RATINGS OF SERVICE EQUIPMENT IN THIS BUILDING IS THE RESPONSIBILITY OF G.C. SHALL COORDINATE WITH LOCAL UTILITY COMPANY AND DETERMINE AVAILABLE FAULT CURRENT. REMOTE MAIN SWITCH WITH CURRENT LIMITING FUSES SHALL BE PROVIDED AND INSTALLED NECESSARY BY G.C.
- G.C. SHALL MAKE ALL THERMOSTAT CROSS-OVER CONNECTIONS AT MODULE LINES ABOVE CEILING.
- G.C. SHALL MAKE ALL ELECTRICAL CROSS-OVER CONNECTIONS AT MODULE LINES ABOVE CEILING.
- G.C. SHALL MAKE CONNECTION OF FUEL CANOPY LIGHT FIXTURES TO JUNCTION BOX.
- G.C. SHALL CONNECT ENTRY CANOPY LIGHT FIXTURES TO JUNCTION BOXES.
- G.C. SHALL BE RESPONSIBLE FOR BUILDING PERMITS AND PERMIT FEES.
- G.C. SHALL BE RESPONSIBLE FOR SITE GRADING AND FOUNDATION INSTALLATION. JOB SITE SHALL BE LEVEL AND COMPACT TO WITH 20 FT CLEAR ACCESS AND FOLIATION ON ALL SIDES OF BUILDING. ACCESS FOR TRUCKS AND CRANE SHALL BE AVAILABLE AT TIME OF DELIVERY.
- G.C. SHALL BE RESPONSIBLE FOR INSTALLATION OF WELDED STEEL.
- FMS SHALL BE RESPONSIBLE FOR CEILING TIES AT MODULE LINES.
- FMS SHALL BE RESPONSIBLE FOR FLOOR TIES AT MODULE LINES.
- FMS SHALL BE RESPONSIBLE FOR INSTALLING TIE-BARS BELOW FLOOR. REFER TO DETAIL 8/P1.
- FMS SHALL BE RESPONSIBLE FOR EXTERIOR FINISHES.

KEYNOTES

NO.	DESCRIPTION
1	G.C. SHALL MAKE CONNECTION TO INCOMING WATER LINE. G.C. SHALL FLUSH THE INCOMING WATER LINE PRIOR TO CONNECTING TO THE BUILDING. REFER TO DETAIL 4/GC1 FOR ADDITIONAL INFORMATION.
2	G.C. SHALL MAKE CONNECTION TO SANITARY SEWER.
3	G.C. SHALL MAKE CONNECTION TO GREASE WASTE.
4	G.C. SHALL MAKE FINAL CONNECTION FROM ROOF LEADER TO SITE STORM DRAIN. REFER TO ROOF DRAIN CONSTRUCTION DETAIL ON CIVIL DRAWINGS.
5	G.C. SHALL MAKE CONNECTION BELOW SLAB TO VENT IN WALL FROM ISLAND SINK. REFER TO RISER ON P2 FOR ADDITIONAL INFORMATION.
6	G.C. SHALL MAKE ALL DOMESTIC WATER AND VENT CROSS-OVER CONNECTION AT MODULE LINES ABOVE CEILING.
7	G.C. SHALL INSTALL 6" PVC CHASE FOR SANDWICH MERCHANDISER REFRIGERATION LINES. INSTALL REFRIGERATION LINES, AND MAKE CONNECTIONS TO CONDENSER AND SANDWICH MERCHANDISER. PVC SHALL STUB UP THRU 10"X10" BLOCK-OUT.
8	G.C. SHALL MAKE FIELD CONNECTIONS AT MODULE LINES FOR DRAIN MANIFOLD. DRAIN MANIFOLD PROVIDED AND INSTALLED BY FMP.
9	G.C. SHALL RECONNECT CONDENSATE PIPING AT MODULE LINE IN COOLER.
10	G.C. SHALL WIRE THE EVAPORATORS TO THE CONDENSERS.
11	G.C. SHALL RUN THE REFRIGERANT LINES FOR THE EVAPORATORS AND RECONNECT CONDENSATE PIPING.
12	G.C. SHALL RECONNECT REFRIGERANT LINES FOR ROOF MOUNTED CONDENSERS.
13	G.C. SHALL START-UP AND TEST AND BALANCE THE HVAC UNITS.
14	G.C. SHALL RECONNECT CONDENSATE DRAIN LINES AT HVAC UNITS.
15	G.C. SHALL CONNECT DUCTWORK FIELD JOINT AT MODULE LINE.
16	REFER TO INTERIOR ELEVATIONS ON ARCHITECTURAL DRAWING FOR ADDITIONAL INFORMATION.
17	G.C. SHALL PROVIDE AND INSTALL 2" PVC CONDUIT THROUGH FLOOR STEEL FROM ELECTRICAL CLOSET TO BOH BLOCKOUT FOR TELEPHONE LINE.
18	G.C. SHALL MAKE RUN FROM METER TO MAIN PANEL.
19	G.C. SHALL FURNISH AND INSTALL ELECTRICAL METER. G.C. SHALL INSTALL CT CABINET.
20	G.C. SHALL MAKE RUNS FROM TRANSFORMER TO METER AND CT CABINET.
21	G.C. SHALL PROVIDE AND INSTALL SERVICE GROUNDING.
22	G.C. SHALL PROVIDE AND INSTALL 800A DISCONNECT WITH OVERCURRENT PROTECTION.
23	G.C. SHALL BRING POWER FROM ROOF TOP J-BOXES TO DISCONNECTS FOR HVAC UNITS AND CONDENSERS.
24	G.C. SHALL MAKE ALL CROSS-OVER CONNECTIONS AT MODULE LINES AND ROOF-TOP CONNECTIONS FOR ROOF-TOP EQUIPMENT.
25	G.C. SHALL PROVIDE SITE LIGHTING BREAKER IN PANEL G.
26	FMS SHALL INSTALL THE BEER CAVE DOORS.
27	FMS SHALL INSTALL THE TWO REACH-IN DOORS AND FRAMES FOR THE BEER-CAVE.
28	G.C. SHALL PROVIDE CONCRETE PAD FOR CO2 TANK(S) AND TRIM BACK PVC CONDUIT AFTER PAD IS SET. PVC BY FMS.
29	FMS SHALL INSTALL THE CO2 CLOSET WALLS AFTER POURING CONCRETE. WALLS PROVIDED BY FMS.
30	G.C. SHALL INSTALL RECEPTACLES AT COFFEE BAR; CONNECT TO JUNCTION BOXES. FME SHALL PROVIDE AND STUB UP CONDUITS AND JUNCTION BOXES WITH WIRES. REFER TO EL1 AND EL4 FOR ADDITIONAL INFORMATION.
31	G.C. SHALL INSTALL RECEPTACLES AND DATA OUTLETS AT CASHIER AREA AND RUN WIRING THROUGH STUBBED UP CONDUITS. FME TO PROVIDE AND STUB CONDUITS. REFER TO EL1 AND EL4 FOR ADDITIONAL INFORMATION.
32	G.C. SHALL CONNECT FIELD JOINT FOR SANDWICH MERCHANDISER ELECTRICAL CONDUIT AND MAKE CONNECTION TO JUNCTION BOX. FME SHALL PROVIDE CONDUIT WITH WIRES AND JUNCTION BOX.
33	G.C. SHALL CONNECT FIELD JOINTS FOR ELECTRICAL CONDUIT ABOVE CEILING. FME TO PROVIDE AND INSTALL CONDUITS.
34	2" PVC CHASE FOR CO2 BY FMS TO STUB OUT OF BASE FRAME SO THAT CO2 VENDOR CAN MAKE FINAL CONNECTION.
35	G.C. SHALL EXTEND 1/2" CW & HW TO MIXING VALVE WITHIN MILLWORK. INSTALL MIXING VALVE IN ACCESSIBLE LOCATION WITHIN MILLWORK.
36	G.C. SHALL EXTEND 1/2" HWR WITHIN MILLWORK AND CONNECT TO 1/2" HW UPSTREAM OF MIXING VALVE. WITHIN 12" OF MIXING VALVE.
37	G.C. SHALL EXTEND 1/2" DFW FOR COFFEE MACHINES IN MILLWORK. PROVIDE (2X) 3/8" STUBS WITH 1/4-TURN BALL VALVES.
38	G.C. SHALL ROUTE 1/2" CW & TW FROM MIXING VALVE TO HANDSINK. P-11.
39	G.C. SHALL PROVIDE AND INSTALL PERMIT CASE.
40	G.C. SHALL INSTALL DRAIN SINK. P-14. FURNISHED BY SHOP.
41	G.C. SHALL MOUNT FIRE EXTINGUISHER SUCH THAT THE TOP OF THE HANDLE IS MAX 48" AFF.
42	G.C. SHALL MOUNT FIRE EXTINGUISHER SUCH THAT THE BOTTOM OF THE FIRE EXTINGUISHER IS MAX 27" AFF.

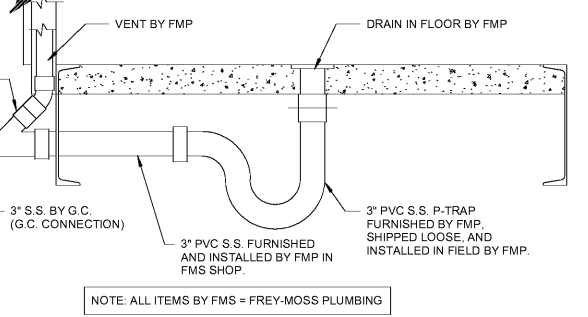
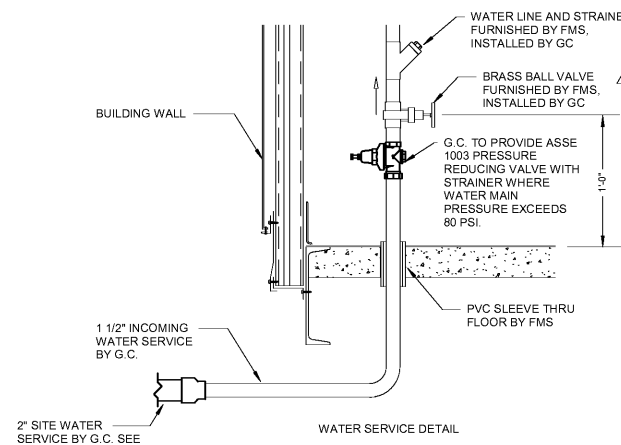
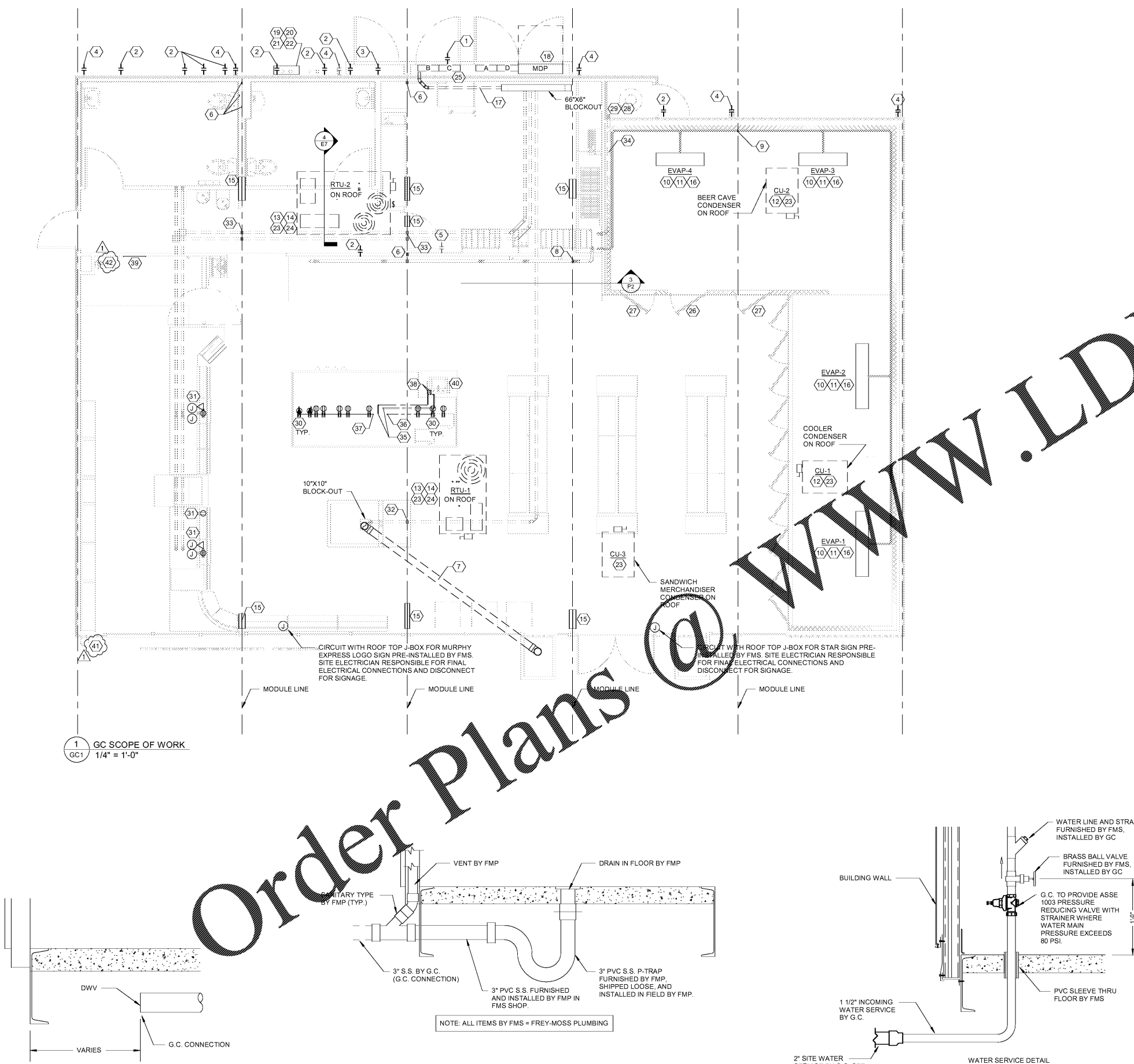
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1 GC SCOPE OF WORK
GC1 1/4" = 1'-0"

2 DETAIL 'A'
GC1 N.T.S.

3 DETAIL 'B'
GC1 N.T.S.

4 DETAIL 'E'
GC1 N.T.S.



NOTE: ALL ITEMS BY FMS = FREY-MOSS PLUMBING

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