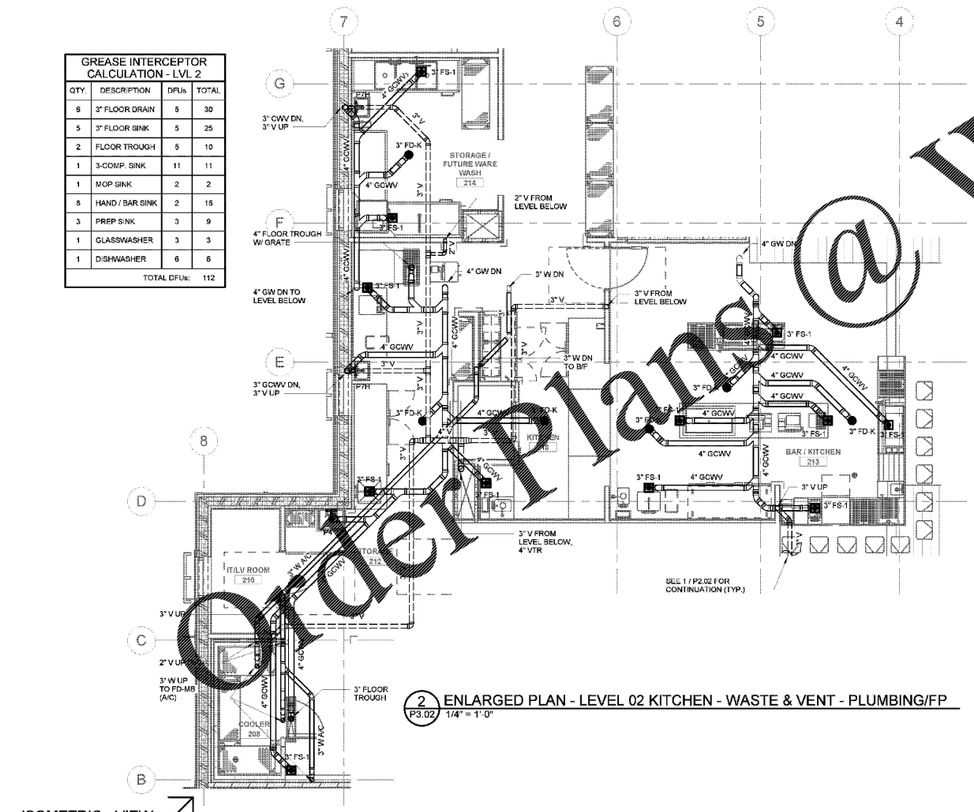
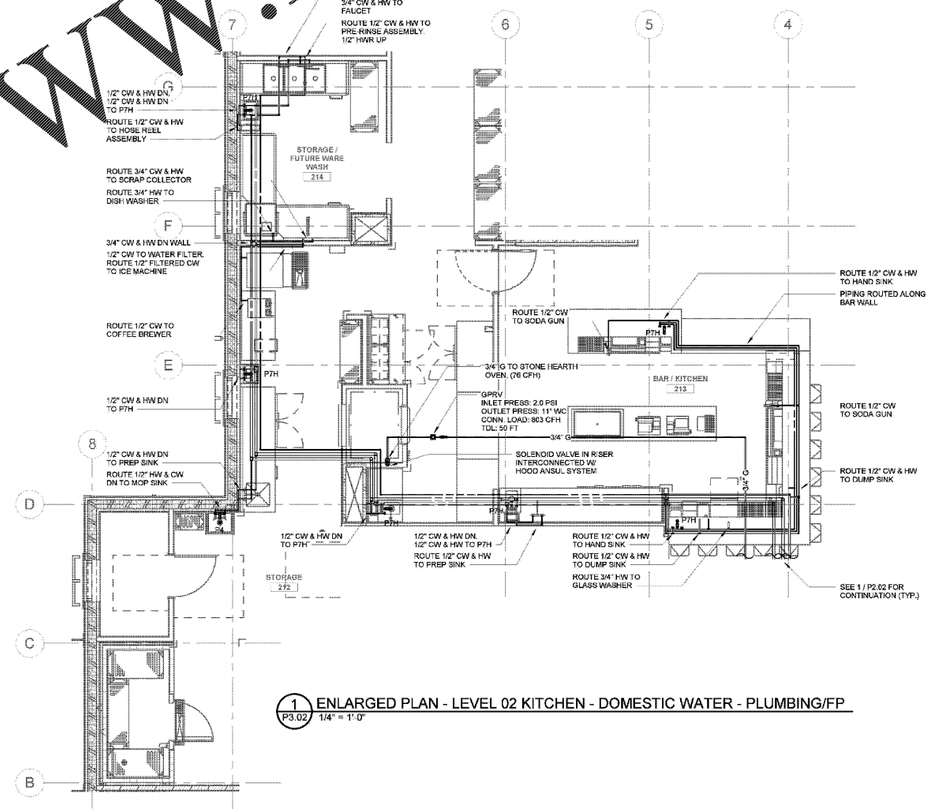
SHEET NOTES: KITCHEN

1. REFER TO DRAWING P0.01 FOR GENERAL NOTES.
2. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONAL LOCATION AND TOP ELEVATION OF ALL GENERAL FLOOR DRAINS.
3. FLOOR SINKS SHALL BE SET WITH TOP GRATE LEVEL WITH FINISHED FLOOR.
4. REFER TO KITCHEN ROUGH-IN DRAWINGS FOR DIMENSIONAL LOCATION OF ALL FLOOR SINKS AND FIXTURE DRAINS.
5. REFER TO KITCHEN CONSULTANT AND KITCHEN EQUIPMENT CONNECTION SCHEDULE FOR SIZE OF UTILITY CONNECTION TO EQUIPMENT AND ROUGH-IN LOCATION.
6. PROVIDE ALL REQUIRED ACCESSORIES INCLUDING BACKFLOW PREVENTERS, WATER HAMMER ARRESTORS, STRAINERS, PRESSURE REGULATORS AND SHUTOFF VALVES, AS REQUIRED BY EQUIPMENT MANUFACTURER AND / OR LOCAL AUTHORITY HAVING JURISDICTION IN ORDER TO PROVIDE COMPLETE OPERATING SYSTEM.
7. PROVIDE BALL VALVE SHUTOFF AND VERIFY THAT ALL GAS FIRED EQUIPMENT IS PROVIDED WITH QUICK DISCONNECT FLEXIBLE CONNECTION, RESTRAINING DEVICE AND PRESSURE REGULATOR IF REQUIRED.
8. ALL EXPOSED PIPING SHALL BE STAINLESS STEEL OR CHROME PLATED BRASS.
9. ALL PIPING SHALL BE CONCEALED IN FINISHED WALLS UNLESS SHOWN OR NOTED OTHERWISE.
10. COORDINATE LOCATION OF EMERGENCY GAS SHUTOFF VALVE WITH KITCHEN CONSULTANT AND ARCHITECT.
11. ALL KITCHEN EQUIPMENT, HAND SINKS AND MOP SINKS ARE SUPPLIED BY KITCHEN EQUIPMENT CONTRACTOR.
12. PLUMBING CONTRACTOR SHALL INSTALL ALL PIPING FOR EQUIPMENT.
13. PLUMBING CONTRACTOR SHALL INSTALL ALL HAND SINKS, MOP SINKS, FLOOR DRAINS, FLOOR SINKS, TRENCH DRAINS UNLESS NOTED OTHERWISE.
14. ALL INDIRECT WASTE DRAINAGE PIPING FOR SOFT DRINK WASTE SHALL BE PVC MATERIALS.
15. ROUTE ALL CONDENSATE PIPING FROM UNIT COOLER TO FLOOR SINK OR FLOOR DRAIN OUTSIDE OF COOLER.
16. ROUTE ALL CONDENSATE PIPING FROM FREEZER TO FLOOR SINK OR FLOOR DRAIN OUTSIDE OF FREEZER. PROVIDE ELECTRIC HEAT TRACE AND INSULATION ON DRAIN PIPING INSIDE FREEZER. SLOPE PIPING AT 1/4" PER FOOT UNLESS OTHERWISE NOTED.
17. INSULATE P-TRAP ON ALL FLOOR DRAINS, FLOOR SINKS, TRENCH DRAINS, HUB DRAINS, ETC. ON ALL FLOORS BELOW WHEN INSTALLED ON ELEVATED LEVELS.
18. PROVIDE FLASHING FLANGE ON ALL MAINS ABOVE FLOOR SLAB. COORDINATE FLASHING AND MEMBRANE WITH ARCHITECTURAL.
19. PROVIDE 3/8" DUAL CHECK BACKFLOW PREVENTER, ASSE 1022 & NSF18. PROVIDE VENT DISCHARGE LINE FROM BACKFLOW PREVENTER TO FLOOR SINK. PROVIDE WATER HAMMER ARRESTER TYPE WHA-AA UPSTREAM OF SOLENOID VALVE.
20. PROVIDE M/V-A MIXING VALVE BELOW HAND SINK.

GREASE INTERCEPTOR CALCULATION - LVL 2			
QTY.	DESCRIPTION	DFUs	TOTAL
6	3" FLOOR DRAIN	5	30
5	3" FLOOR SINK	5	25
2	FLOOR TROUGH	5	10
1	3-COMP. SINK	11	11
1	MOP SINK	2	2
8	HAND / BAR SINK	2	16
3	PREP SINK	3	9
1	GLASSWASHER	3	3
1	DISHWASHER	6	6
	TOTAL DFUs:		112



2 P3.02 ENLARGED PLAN - LEVEL 02 KITCHEN - WASTE & VENT - PLUMBING/FP
1/4" = 1'-0"



1 P3.02 ENLARGED PLAN - LEVEL 02 KITCHEN - DOMESTIC WATER - PLUMBING/FP
1/4" = 1'-0"

ISOMETRIC - VIEW
REFER TO 1 / P3.03

SCALE: 1/4" = 1'-0"
0" 1" 2" 4" 8"

Thompson Ehle Company
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Tel: (713) 518-1426
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This item has been electronically signed and sealed by Allison Ehle, on the Date and/or Time Stamp using a digital signature.

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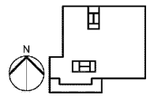
KEY PLAN



REVISION
NO. DESCRIPTION DATE

HKS PROJECT NUMBER
22808.001

DATE
05/22/2020

ISSUE
PERMIT SET

SHEET TITLE
ENLARGED PLAN - LEVEL 02 KITCHEN - PLUMBING/FP

SHEET NO.
P3.02