

WATER HEATER SCHEDULE

MARK	MANUFACTURER	MODEL	TANK SIZE	KW	V/Ph	NOTES
WH1	ELECTROLUX	ELOS52	47	9	208.3	A, B, C

GENERAL INFORMATION (ALL UNITS):
1. 120 DEG. F OUTLET TEMPERATURE.

NOTES:
A. PROVIDE AMTROL (OR EQUAL) EXPANSION TANK AND DRAIN PAN SIZED PER MANUFACTURER'S RECOMMENDATIONS.
B. MOUNT WATER HEATER ON SUPPORT PLATFORM, REF. 2/P2.0.
C. WIRED FOR SIMULTANEOUS OPERATION.

PUMP SCHEDULE

MARK	MANUFACTURER	MODEL	HEAD (FT)	V/Ph	NOTES
P1	BELL & GOSSETT	NBF-90LW	11 @ 5 GPM	1261	A, D

NOTES:
A. LEAD FREE CONSTRUCTION.
B. PROVIDE WITH FLEXIBLE PLUG-IN CORD.
C. INSTALL PER MANUFACTURER'S RECOMMENDATIONS.
D. PROVIDE WITH FLOW AND TEMPERATURE SENSORS FOR ON DEMAND CIRCULATION CONTROLS. REF. 2/P2.0.

WATER ROUGH-IN HEIGHTS

MARK	SERVICE	SIZE	HEIGHT (AFF)
WC	COLD WATER	1/2"	10"
LAV	HOT & COLD WATER	1/2"	22"
MS	HOT & COLD WATER	1/2"	36"
S1	HOT & COLD WATER	1/2"	18"
S2	HOT & COLD WATER	1/2"	18"
S3	HOT & COLD WATER	1/2"	24"
UB	COLD WATER	3/4"	24"

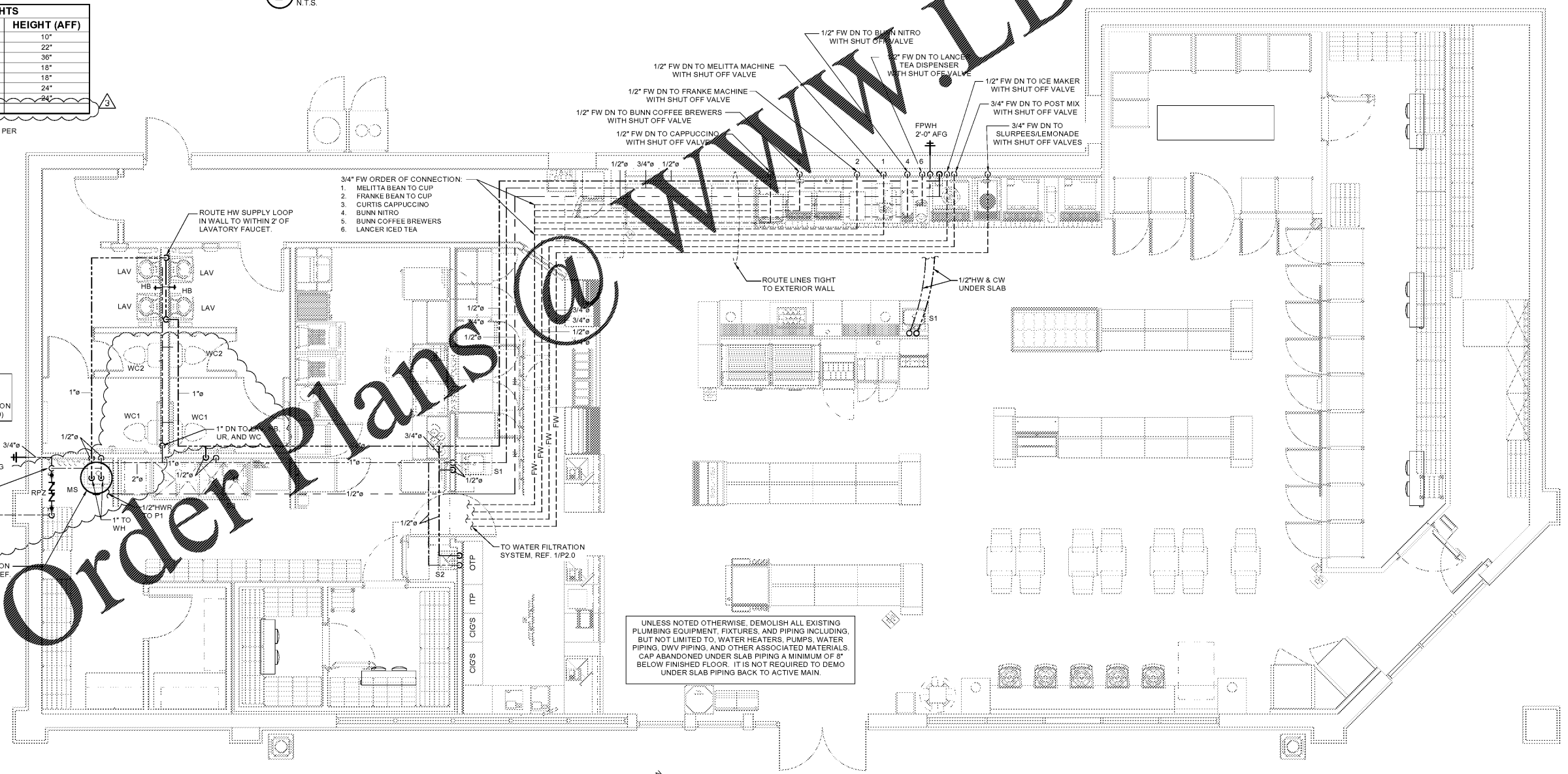
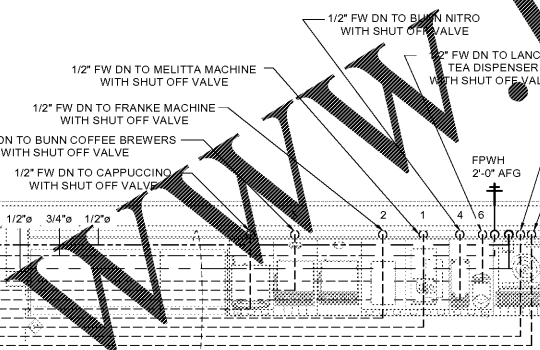
NOTES:
A. FIELD VERIFY ROUGH-IN REQUIREMENTS PER MANUFACTURER'S RECOMMENDATIONS.

2 WATER RISER
N.T.S.

4 PLUMBING CONNECTION DETAIL
1/2" = 1'-0"

3 PIPE SLEEVE DETAIL
3/4" = 1'-0"

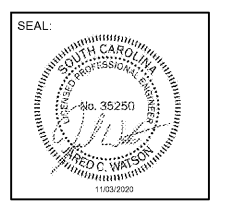
Order Plans @



1 WATER PIPING PLAN
1/4" = 1'-0"

UNLESS NOTED OTHERWISE, DEMOLISH ALL EXISTING PLUMBING EQUIPMENT, FIXTURES, AND PIPING INCLUDING, BUT NOT LIMITED TO, WATER HEATERS, PUMPS, WATER PIPING, DWV PIPING, AND OTHER ASSOCIATED MATERIALS. CAP ABANDONED UNDER SLAB PIPING A MINIMUM OF 8" BELOW FINISHED FLOOR. IT IS NOT REQUIRED TO DEMO UNDER SLAB PIPING BACK TO ACTIVE MAIN.

JARED C. WATSON, PE
2807 S. CREEKSIDE DR., SUITE 701
ROGERS, AR 72758
479-877-3188
SC LICENSE # 35250



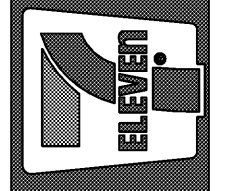
STIPULATION FOR REUSE
THIS DRAWING WAS PREPARED FOR THE PROJECT AND SITE SPECIFIC. IT IS NOT TO BE REUSED FOR ANY OTHER PROJECT WITHOUT THE WRITTEN CONSENT OF THE DESIGNER. THE DESIGNER ASSUMES NO LIABILITY FOR THE SERVICES OF ANY OTHER PROFESSIONAL ENGINEER OR ARCHITECT WHOSE DRAWINGS OR SPECIFICATIONS ARE REFERENCED IN THIS DRAWING FOR REPRODUCTION OR REUSE WITHOUT THE WRITTEN CONSENT OF THE DESIGNER.

Submissions:

2020-10-01	PRC1
2020-10-23	REV 1
2020-11-03	PRC2

7-ELEVEN, INC.
3200 HACKBERRY ROAD, IRVING, TEXAS 75063

7-ELEVEN #1045634
1401 COVENTRY ROAD
MYRTLE BEACH, SC 29575



JOB NUMBER: 20022
CHECKED BY:
DRAWN BY:
DATE: 08/31/20

TITLE:
WATER PIPING
PLAN AND
RISER

SHEET:
P1.1