





















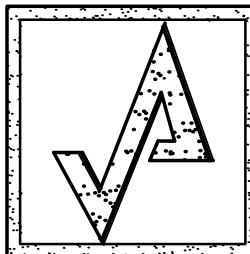


© AHARONIAN & ASSOCIATES INC 2012

- NOTES**
- 1) PLUMBER'S WORK TO END 10' FROM THE BUILDING. ALL CONNECTIONS TO SITE UTILITY PIPING SHALL BE PROVIDED BY THE PLUMBING CONTRACTOR.
 - 2) SEE SHEET P2.1 FOR PLUMBING PRODUCT SPECIFICATIONS & LEGEND
 - 3) ALL WASTE PIPING FROM SINKS TO MAIN WASTE LINES SHALL BE COPPER WASTE PIPING.
 - 4) ALL CONDENSATE WASTE PIPING FROM EVAP FANS TO INDIRECT DRAINS SHALL BE COPPER WASTE PIPING.

PLUMBING FIXTURE SCHEDULE						
SYMBOL	DESCRIPTION	WASTE	VENT	HOT WATER	COLD WATER	REMARKS
(P-1)	WATER CLOSET	4"	2"		1"	HANDICAPPED WITH FLUSH VALVE
(P-2)	LAVATORY	1 1/4"	1 1/4"	1/2"	1/2"	DROP-IN HANDICAPPED
(P-3)	URINAL	2"	2"		3/4"	
(P-4)	MOP BASIN	3"	2"	3/4"	3/4"	FLOOR MOUNTED
(P-5)	THREE-BAY SINK	2"	2"	1/2"	1/2"	
(P-6)	CUSTOMER SERVICE SINK	1 1/2"	1 1/2"	1/2"	1/2"	SELF-RIMMING
(P-7)	CASHIER AREA SINK	1 1/2"	1 1/2"	1/2"	1/2"	
(P-8)	UTILITY HAND SINK	1 1/2"	1 1/2"	1/2"	1/2"	SELF-RIMMING
(P-9)	12 GAL WATER HEATER			3/4"	3/4"	
(P-10)	40 GAL WATER HEATER			3/4"	3/4"	
(P-11)	AUTO CONDENSATE PUMP					NOT USED
(P-12)	WALL HYDRANT				3/4"	
(P-13)	FLOOR SINK	2"	2"		1/2"	WITH TRAP PRIMER
(P-14)	FLOOR DRAIN	2"	2"		1/2"	WITH TRAP PRIMER
(P-15)	GREASE TRAP	3"	2"			PER LOCAL REQUIREMENTS
(P-16)	INDIRECT DRAIN	2"	2"			
(P-17)	DRINKING FOUNTAIN	1 1/4"	1 1/4"		1/2"	

PLUMBING LEGEND			
	WASTE PIPING, BELOW GRADE		GATE VALVE
	WASTE PIPING, ABOVE GRADE		FLOOR DRAIN
	VENT PIPING, BELOW GRADE		CLEANOUT
	VENT PIPING, ABOVE GRADE		FLOOR CLEANOUT
	COLD WATER PIPING		NON-FREEZE WALL HYDRANT
	HOT WATER PIPING		GAS COCK
	GAS PIPING		P-TRAP
	ELBOW		STRAINER
	ELBOW UP		PRESSURE/TEMPERATURE RELIEF VALVE (ASME RATED)
	ELBOW DOWN		AIR CHAMBER
	TEE		
	UNION		



AHARONIAN
& ASSOCIATES INC.
ARCHITECTS

310 George Washington Highway
Suite 100
Smithfield, Rhode Island
0 2 9 1 7
T 401-232-5010
F 401-232-5080
WWW.ARCH-ENG.COM

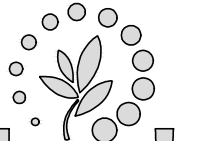
DISCLAIMER

OWNERSHIP AND USE OF DOCUMENTS, DRAWINGS AND SPECIFICATIONS ARE INSTRUMENTS OF PROFESSIONAL SERVICE AND SHALL REMAIN THE PROPERTY OF THE ARCHITECT. THESE DOCUMENTS ARE NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECTS OR PURPOSES OR BY ANY OTHER PARTIES THAN THOSE PROPERLY AUTHORIZED BY CONTRACT WITHOUT THE EXPRESS WRITTEN AUTHORIZATION OF THE ARCHITECT.

REVISIONS

NUMBER	REMARKS	DATE
1	BUILDING DEPARTMENT COMMENTS	12/7/12

FOR PERMIT ONLY

PROJECT TITLE

Cumberland FARMS
100 Crossing Blvd, Framingham, Massachusetts
STORE #
V0636
22905 S.R. 7

BOCA RATON, FL
Palm Beach County

DRAWING TITLE

PLUMBING PLAN

DATE AUG 29, 2012	PROJ NO 11117
DRAWN BY BB	CHECKED BY AZ

DRAWING NUMBER

P1.1

