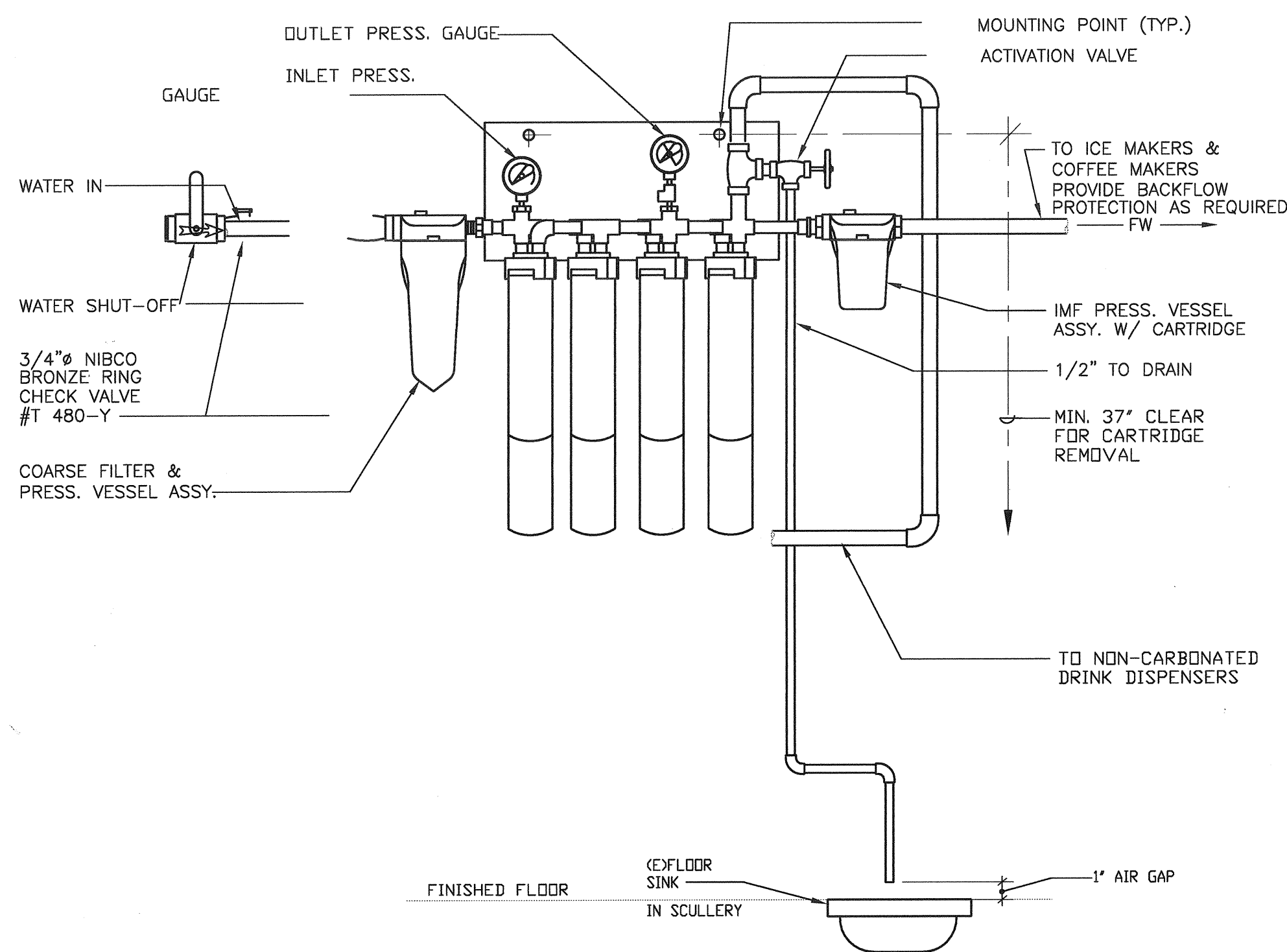


JAMBA JUICE / KITCHEN EQUIPMENT SCHEDULE - SMALL FORMATS

CODE	EQUIPMENT NAME	MANUFACTURER	MODEL	FURNISHED G.C. OWNER INSTALLED	QUANTITY	GAS	CW	HW	FCW	VENT	DW	IW	HP	WIDTH/DEPTH/HEIGHT	REMARKS
KITCHEN SERVICE EQUIPMENT - SMOOTHIES ONLY OPERATIONS															
E30	Ice Machine (Flaker) and Bin	Scotsman	FME 804-AS-1B w/ B322S	●●	1					1/2"	1-1/2"	2"		24x36"x47"	Connect to filtered water supply & provide w/ 20A fused disconnect.
E77	Hot Water Dispenser	Bunn	H5E	●●	1					1/4"				28.5"Hx7.1"Wx12.8"D	Prepare site for future hot water dispenser. Do not purchase at this time. 18" outlet height.
PLUMBING															
P03	Hand Lavatory wall mount	Advance Tabco	7-PS-60-wK4 72 Faucet Hole	●●	1			1/2"	1/2"	1/2"	1/2"				Stainless Steel w/ deck-mount faucet, aerator and wrist blade handles.
P10	Water Filter	Everpure	WPD 9328-05 triple w/alarm	●●	1			3/4"						36" x 38" x 32"	System w/ prefilter and low-pressure alarm. Mount on wall.
P13	Swing-Type Faucet	Fisher (Synsor)	#13269	●●	1			1/2"	1/2"						
P19	Wall Mount hand sink faucet	Advance Tabco	k59	●●	1										
P24	Pre-Rinse w/ Add-On Faucet	Fisher	#13382 / 2901-14	●●	1			1/2"	1/2"						
P41	Pedestal Glass Filler Filtered Water	Fisher (Synsor)	#12726	●●	1					3/8"					Provide drip pan and drain to floor sink.
STAINLESS STEEL															
S01B	3-Comp Sink w/ Back/End Splashes	System Stainless	w/ Fisher #22209 Rotary Waste	●●	1							1-1/2"			14"x21" Drainboard each end. Basin Sizes: (3) 12"x21", (1) 18"x21".
S14	Dipper Well/Faucet	Synsor (Fisher)	#3041 (Combination)	●●	1			1/2"							3/8" shank, provided by stainless vendor, installed by G.C.
S44	Integral Filtered Water Sink	Synsor		●●	1							1-1/2"			Connect to filtered water. Braided stainless waste.
S57	Ice Bin	Synsor (Velter Products)		●●	1							3/4"		19"Lx13"Wx6"D	



1 WATER FILTER ASSEMBLY

NOT TO SCALE

GENERAL NOTES

- COMPLY WITH THE LATEST LOCAL PLUMBING CODE, OTHER APPLICABLE LAWS AND ORDINANCES, STANDARDS AND REQUIREMENTS OF THE STATE, OF THE LOCAL FIRE MARSHALLS, LOCAL UTILITY COMPANIES, AND AUTHORITIES OR AGENCIES HAVING JURISDICTION.
- THE DRAWINGS INDICATE THE EXTENT AND ARRANGEMENT OF THE PLUMBING SYSTEMS. PROVIDE WORKS AND MATERIALS WHICH ARE NOT SPECIFICALLY MENTIONED BUT WHICH MAY BE REASONABLY ASSUMED NECESSARY FOR COMPLETION OF THE WORK AT NO ADDITIONAL COST TO THE OWNER.
- VERIFY THE EXACT LOCATION, DEPTH AND SIZE OF ANY EXISTING PIPES, LATERALS AND WYES BEFORE STARTING TRENCHING. NOTIFY THE ARCHITECT OF SAID CONNECTIONS AND PIPES ARE NOT AT LOCATIONS SHOWN OR PIPES ARE NOT SUFFICIENT SIZE AND/OR DEPTH TO MAKE CONNECTION IN COMPLIANCE WITH PLANS AND SPECIFICATIONS.
- RUN HORIZONTAL DRAINAGE PIPING IN PRACTICAL ALIGNMENT AND A UNIFORM SLOPE OF NOT LESS THAN ONE-FORTH OF AN INCH PER FOOT (1/4"/FT.) UNLESS STATED OTHERWISE.
- PROVIDE CONDENSATE DRAIN FROM COOLING COIL OR AIR CONDITIONING UNITS AND DISCHARGE TO CODE APPROVED PLACES.
- ALL APPLIANCE AND PLUMBING VENTS THROUGH ROOF SHALL BE A MINIMUM OF TEN FEET (10'-0") AWAY FROM OR THREE (3) FT. ABOVE FRESH AIR INTAKES.
- TERMINATE ALL WATER ROUGH-INS WITH SHUT-OFF VALVES BEFORE CONNECTION TO FIXTURES, APPLIANCES AND EQUIPMENT.
- FOR EXACT LOCATIONS OF ROUGH-IN CONNECTIONS FOR PLUMBING FIXTURES AND APPLIANCES, SEE ARCHITECTURAL DRAWINGS.
- PROVIDE APPROVED BACKFLOW PREVENTION DEVICES FOR HOSE BIBBS AND LAWN SPRINKLER SYSTEM, AND REDUCED PRESSURE PRINCIPLE BACKFLOW PREVENTION DEVICE ON THE COLD WATER MAKE-UP LINE TO THE EVAPORATIVE COOLER.
- INSTALL BALANCING VALVES AT THE BASE OF EACH PRINCIPAL BRANCHES AND RISERS OF THE WATER SYSTEM.
- PROVIDE DIELECTRIC FITTINGS SUITABLE FOR THE SERVICE CONDITIONS INVOLVED AT CONNECTION POINT WHERE DISSIMILAR METALLIC PIPES ARE CONNECTED.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND ALL CONDITIONS IN THE FIELD BEFORE COMMENCING ANY PORTION OF THE WORK AND SHALL NOTIFY THE ARCHITECT AND/OR ENGINEER IN WRITING IMMEDIATELY IF THERE ARE ANY DISCREPANCIES IN THE DRAWING AND/OR SPECIFICATIONS WHICH IN FACT EXIST OR MAY BE REQUIRED IN ORDER TO ACCOMMODATE EXISTING CONDITIONS. COMMENCEMENT OF WORK SHALL CONSTITUTE FULL ACCEPTANCE OF THE SITE CONDITIONS.
- CONTRACTOR TO SUBMIT SHOP DRAWINGS ON ALL PLUMBING WORK PRIOR TO FABRICATE AND INSTALL.
- CONTRACTOR TO REVIEW EXISTING INSTALLED BUILDING CONDITIONS, BASE BUILDING, PIPES, DUCTS, CONDUITS, ETC.
- OBTAIN EXACT LOCATIONS OF THE WATER AND GAS METER FROM THE LOCAL UTILITY COMPANIES PRIOR TO START WORKS.
- PERFORM ALL TESTS NECESSARY TO DEMONSTRATE THE INTEGRITY OF THE COMPLETED INSTALLATION TO APPROVAL OF THE ARCHITECT AND ALL OTHER AUTHORITIES HAVING JURISDICTION. MAKE ALL ADJUSTMENTS NECESSARY TO BALANCE THE COMPLETE SYSTEM IN ACCORDANCE WITH THE DATA SHOWN ON THE DRAWINGS.
- REMOVE ALL SURPLUS MATERIALS, EQUIPMENT AND DEBRIS INCIDENTAL TO THIS WORK AND LEAVE THE PREMISES CLEAN AND ORDERLY UPON COMPLETION OF THE WORK.

ENERGY CONSERVATION NOTES

- DOMESTIC WATER HEATER SYSTEMS AND EQUIPMENT SHALL BE CERTIFIED AND LISTED BY THE CALIFORNIA ENERGY COMMISSION.
EXCEPTION: NON-STORAGE TYPE ELECTRIC WATER HEATERS, SEC. 110 & SEC. 113
- ALL HOT WATER PIPING SHALL BE INSULATED IN ACCORDANCE WITH TABLE 123-A, CALIFORNIA BUILDING ENERGY EFFICIENCY STANDARDS.
- SERVICE WATER HEATING SYSTEM SHALL BE EQUIPPED WITH AUTOMATIC TEMPERATURE CONTROLS CAPABLE OF ADJUSTMENT FROM THE LOWEST TO THE HIGHEST ACCEPTABLE TEMPERATURE SETTINGS FOR THE INTENDED USE.
SEC. 113(c)1
- IF A CIRCULATING HOT WATER SYSTEM IS INSTALLED, IT SHALL HAVE A CONTROL CAPABLE OF AUTOMATICALLY TURNING OFF THE CIRCULATING PUMP(S) WHEN HOT WATER IS NOT REQUIRED.
SEC. 113(c)2
- SHOWER HEADS, LAVATORY FAUCETS AND SINKS (NOT INCLUDING SERVICE SINKS FAUCETS), SHALL MEET THE FLOW REQUIREMENTS OUTLINED IN THE APPLIANCE EFFICIENCY STANDARDS.
- LAVATORIES IN RESTROOMS OF PUBLIC FACILITIES SHALL BE EQUIPPED WITH OUTLET DEVICES THAT LIMIT THE FLOW OF HOT WATER TO A MAXIMUM OF 0.5 GPM OR WITH SELF CLOSING FAUCETS THAT LIMIT DELIVERY TO A MAXIMUM OF 0.25 GALLONS FOR NON-RECIRCULATING SYSTEMS, AND SHALL BE EQUIPPED WITH OUTLET DEVICES THAT LIMIT THE OUTLET TEMPERATURE TO MAXIMUM OF 110°F.
SEC. 113(c)3

PIPE MATERIAL SCHEDULE

DOMESTIC WATER

- PIPE:
 - SEAMLESS COPPER TUBING, TYPE L, COLD DRAWN, HARD TEMPER, ASTM B88
 - EXPOSED TO VIEW AT PLUMBING FIXTURES AND FINISHED EQUIPMENT; SATIN FINISH CP BRASS PIPE WITH THREADED CAST BRONZE FITTINGS.
- FITTINGS:
 - WROUGHT COPPER SOLDER SWEAT TYPE, ANSI B16.22 OR BRASS CASTINGS, ANSI B16.18.
- CONTROL VALVES:
 - 125 PSI WWP, BRONZE RISING STEM GATE TYPE.
 - THREADED ENDS SIMILAR TO STOCKHAM B-100.
 - SOLDER JOINT TYPE ENDS, SIMILAR TO STOCKHAM B-108.
- TESTING AND DISINFECTION:
 - PRESSURE TEST IN ACCORDANCE WITH CITY REQUIREMENTS.
 - DISINFECT ALL HOT AND COLD WATER SYSTEMS.

SOIL, WASTE AND VENT

- PIPE:
 - 2" AND LARGER: STANDARD WEIGHT CAST IRON NO-HUB TYPE SOIL PIPE
 - 2" AND SMALLER: CAST IRON
- FITTINGS:
 - 2" AND LARGER: STANDARD WEIGHT CAST IRON NO-HUB TYPE SOIL FITTINGS AND NEOPRENE GASKET AND STAINLESS STEEL BANDS, NO HUB COUPLINGS.
 - 1-1/2" AND SMALLER: CAST IRON DRAINAGE TYPE SCREWED FITTINGS.
- PIPE AND FITTINGS SHALL BE MARKED WITH THE COLLECTIVE TRADEMARK OF THE CAST IRON SOIL PIPE INSTITUTE AND MANUFACTURED BY TYLER, AB&I, OR RECEIVE PRIOR APPROVAL FROM THE PROJECT ENGINEER.

PLUMBING LEGEND

SYMBOL	ABBREV.	DESCRIPTION
---	S/W	SOIL/WASTE
---	S/W	SOIL/WASTE BELOW FLOOR/GRADE
-----	V	VENT
---SD---	SD	STORM DRAINAGE
---OD---	OD	OVER FLOW STORM DRAINAGE
-----	CW	COLD WATER
-----	HW	HOT WATER (140° F MAX.)
---TW---	TW	TEMPERED WATER (105°F)
---G---	G	NATURAL GAS (7" WC)
---TP---	TP	TRAP PRIMING PIPING
---IW---	IW	INDUSTRIAL WATER
---CD---	CD	CONDENSATE DRAIN
---FW---	FW	FILTERED WATER PIPING
⊗	FD	FLOOR DRAIN
⊕	FS	FLOOR SINK
⊕	AD or CB	AREA DRAIN OR CATCH BASIN
⊕	TD	TRENCH DRAIN
⊕	RD	ROOF DRAIN
⊕	OD	ROOF OVERFLOW DRAIN
---	COND.	CONDENSATE
⊕	COTG	CLEANOUT TO GRADE
⊕	FCO	FLOOR CLEANOUT
⊕	CO	CLEANOUT
⊕	WCO	WALL CLEANOUT
⊕	UNION	UNION
⊕	SOV	SHUT OFF VALVE
⊕	GV	GATE VALVE
⊕	CKV	CHECK VALVE
⊕	BV	BALANCING VALVE
⊕	GC	GAS COCK
⊕	PRV	PRESSURE REDUCING VALVE
⊕	A	COMPRESSED AIR PIPING
⊕	AP	ACCESS PANEL
⊕	D	DRAIN
⊕	---	DROP
⊕	---	RISER
⊕	E	EXISTING UTILITY (W, V, G, SS)
⊕	HB	HOSE BIBB
⊕	I.E.	INVERT ELEVATION
⊕	VTR	VENT THRU ROOF
⊕	POC	POINT OF CONNECTION
⊕	FDC	FIRE DEPARTMENT CONNECTION
⊕	CONN.	CONNECTION OR CONNECT
⊕	FF.	FINISH FLOOR
⊕	FLR.	FLOOR
⊕	EXIST.	EXISTING
⊕	MTD.	MOUNTED
⊕	U/G	UNDERGROUND
⊕	FR.	FROM
⊕	BEL.	BELOW
⊕	AFF.	ABOVE FINISHED FLOOR
⊕	WHA	WATER HAMMER ARRESTOR
⊕	---	DETAIL NO./ SHEET NO.

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PROJECT COORDINATION FOR
FOOD SERVICE DESIGN:

DAVE KEAGGY & ASSOC.

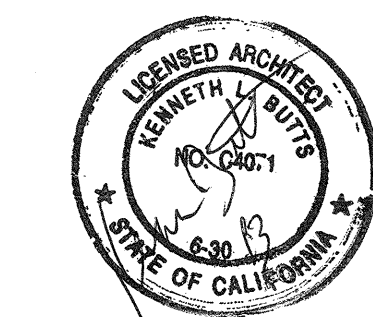
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sodexo

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CLIENT:



FULLERTON
COLLEGE

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ATTN: ADAM M. O'CONNOR
DIRECTOR, BUDGET & FINANCE
TEL:714.992.7004 FAX:714.992.9911

PROJECT:
SERVERY RETROFIT &
COSMETIC FINISHES

REVISIONS:

NO.	DATE
1	
2	
3	
4	
5	

SHEET TITLE:

FOOD SERVICE EQUIPMENT

DETAIL SCHEDULE
DIVISION OF STATE ARCHITECT
OFFICE OF REGULATION SERVICES

C- 112545
AS FLR SS TV

DATE: FEB 27 2013

04/30/12

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

DRAWN BY:
DCK / RBG

JOB NUMBER:

SHEET NO:

P1.0