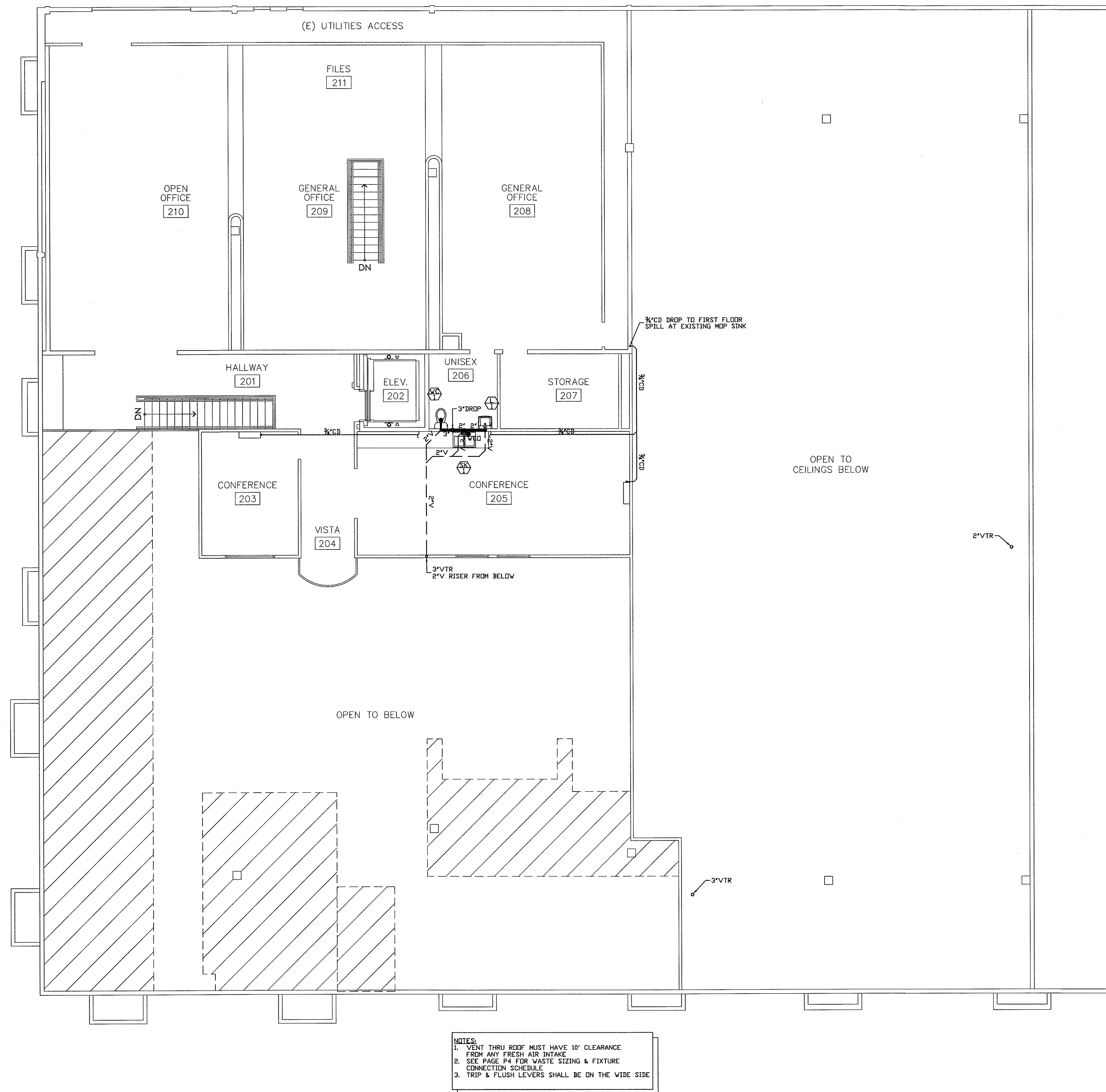




This set of plans MUST be kept on the job at all times and it is unlawful to make any changes or alterations on same without written permission from Building Safety Division, City of Modesto.
REVIEWED FOR CODE COMPLIANCE
DEC 30 2014
By: _____ Permit No. _____
The stamping of this plan SHALL NOT be held to permit or to be an approval of the violation of any provisions of any Ordinance or Law. Occupancy of structure not permitted until after final approval.

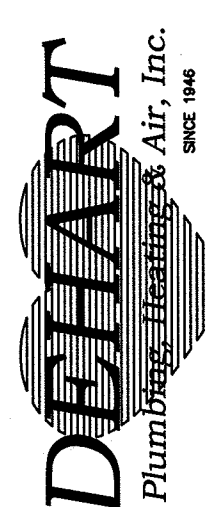
PROPOSED TENANT IMPROVEMENT FOR:

CENTER FOR HUMAN SERVICES

2000 W. BRIGGSMORE, SUITE 1
MODESTO, CALIFORNIA 95350

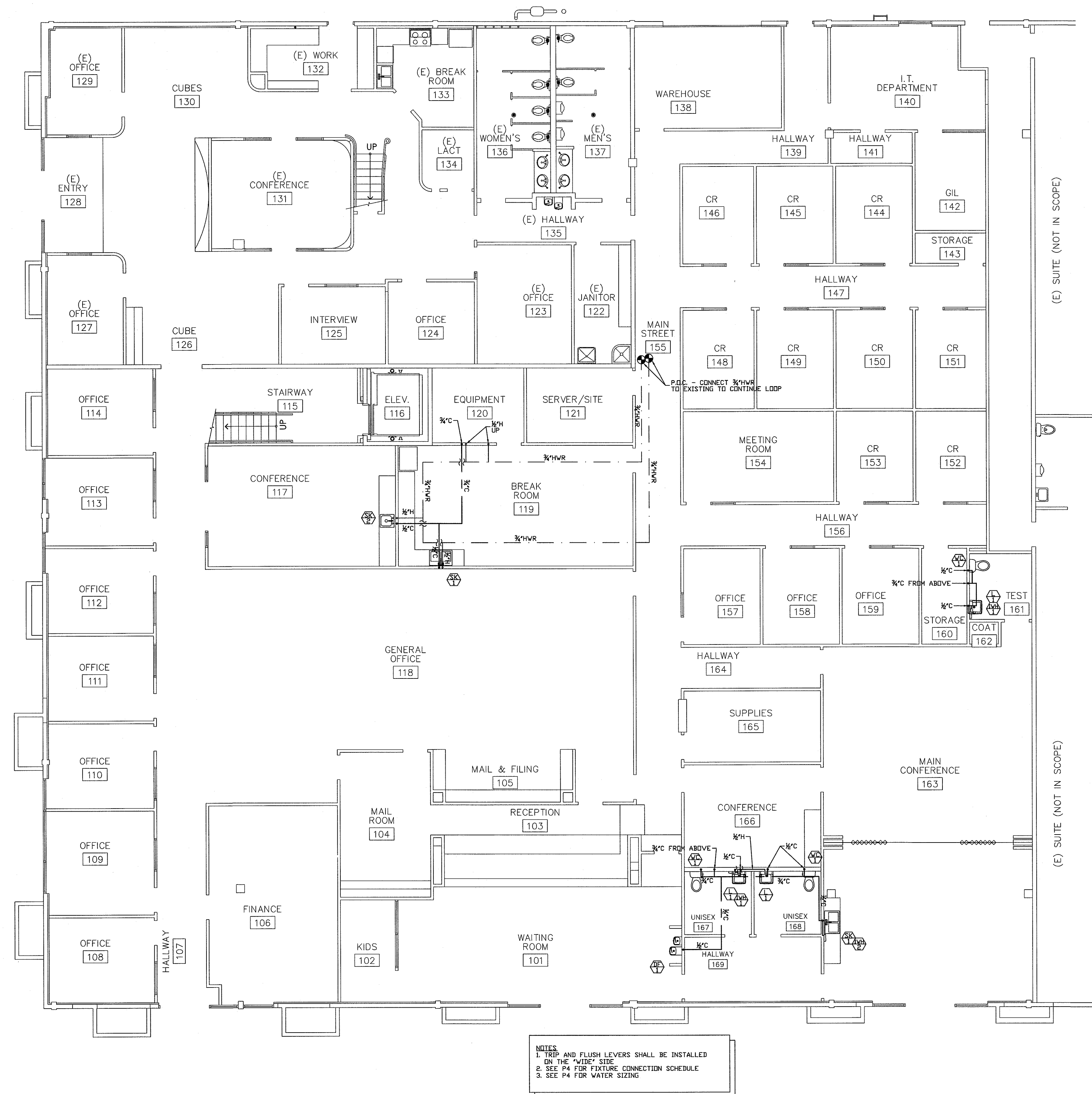
REVISIONS:

DRAWN:	H. TURNER
DATE:	10/31/2014
FILE:	
JOB:	
PRINT DATE:	10/31/2014
TITLE:	WASTE & VENT PIPING PLAN SECOND FLOOR
SCALE:	1/8"=1'-0"
SHEET NO.	P1.2



DEHART
Plumbing, Heating & Air, Inc.
311 BIRITTO WAY • MODESTO, CA 95356
PH (209) 523-4578 • FAX (209) 523-4587
LICENSE #724586

12/12/14
Handwritten signature



This set of plans MUST be kept on the job at all times and it is unlawful to make any changes or alterations on same without written permission from Building Safety Division, City of Modesto.
REVIEWED FOR CODE COMPLIANCE

DEC 30 2014

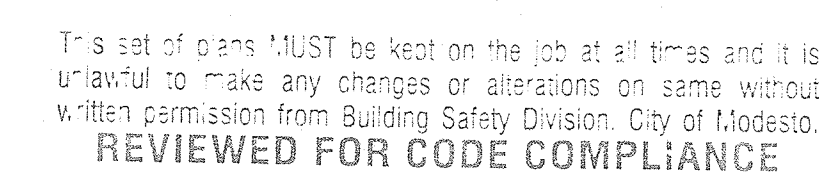
By _____ Permit No. _____
The stamping of this plan SHALL NOT be held to permit or to be an approval of the violation of any provisions of any Ordinance or Law. Occupancy of structure not permitted until after final approval.

12/12/14

ALL DESIGNS AND OTHER INFORMATION ON THESE DRAWINGS ARE FOR THE USE ON THE SPECIFIED PROJECT FOR DEHART PLUMBING, HEATING & AIR, INC. AND SHALL NOT BE USED OTHERWISE WITHOUT EXPRESS WRITTEN PERMISSION OF DEHART PLUMBING, HEATING & AIR, INC.

PROPOSED TENANT IMPROVEMENT FOR:
CENTER FOR HUMAN SERVICES
2000 W. BRIGGSMORE, SUITE 1
MODESTO, CALIFORNIA 95350

REVISIONS:
DRAWN: H. TURNER
DATE: 10/31/2014
FILE:
JOB:
PRINT DATE: 10/31/2014
TITLE: WATER PIPING PLAN FIRST FLOOR
SCALE: 1/8"=1'-0"
SHEET NO. P2.1



DEC 30 2014

By _____ Permit No. _____
The stamping of this plan SHALL NOT be held to permit or to be an
approval of the violation of any provisions of any Ordinance or Law.
Occupancy of structure not permitted until after final approval.

PROPOSED TENANT IMPROVEMENT FOR:

CENTER FOR HUMAN SERVICES

2000 W. BRIGGSMORE, SUITE 1
MODESTO, CALIFORNIA 95350

REVISIONS:

DRAWN: H. TURNER

DATE: 10/31/2014

FILE:

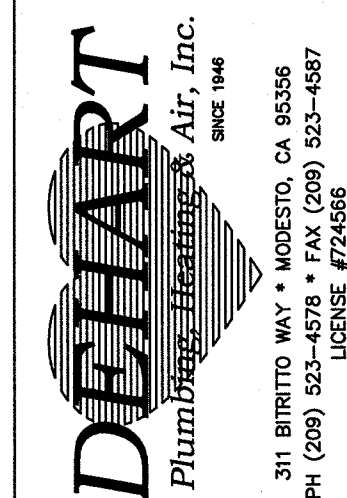
JOB:

PRINT DATE: 10/31/2014

TITLE:
WATER PIPING PLAN
SECOND FLOOR

SCALE: $1/8" = 1'-0"$

SHEET NO. P 2.2

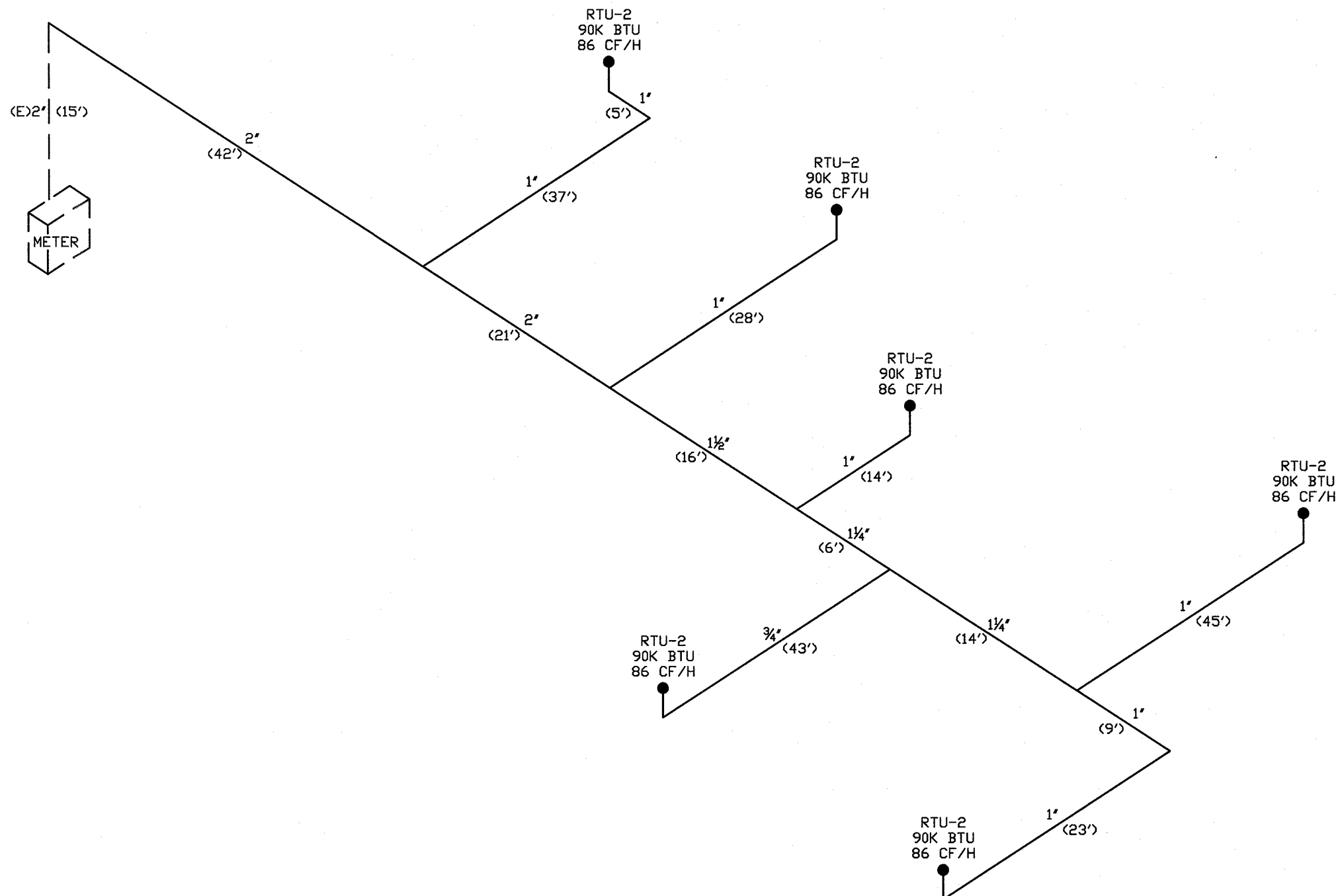
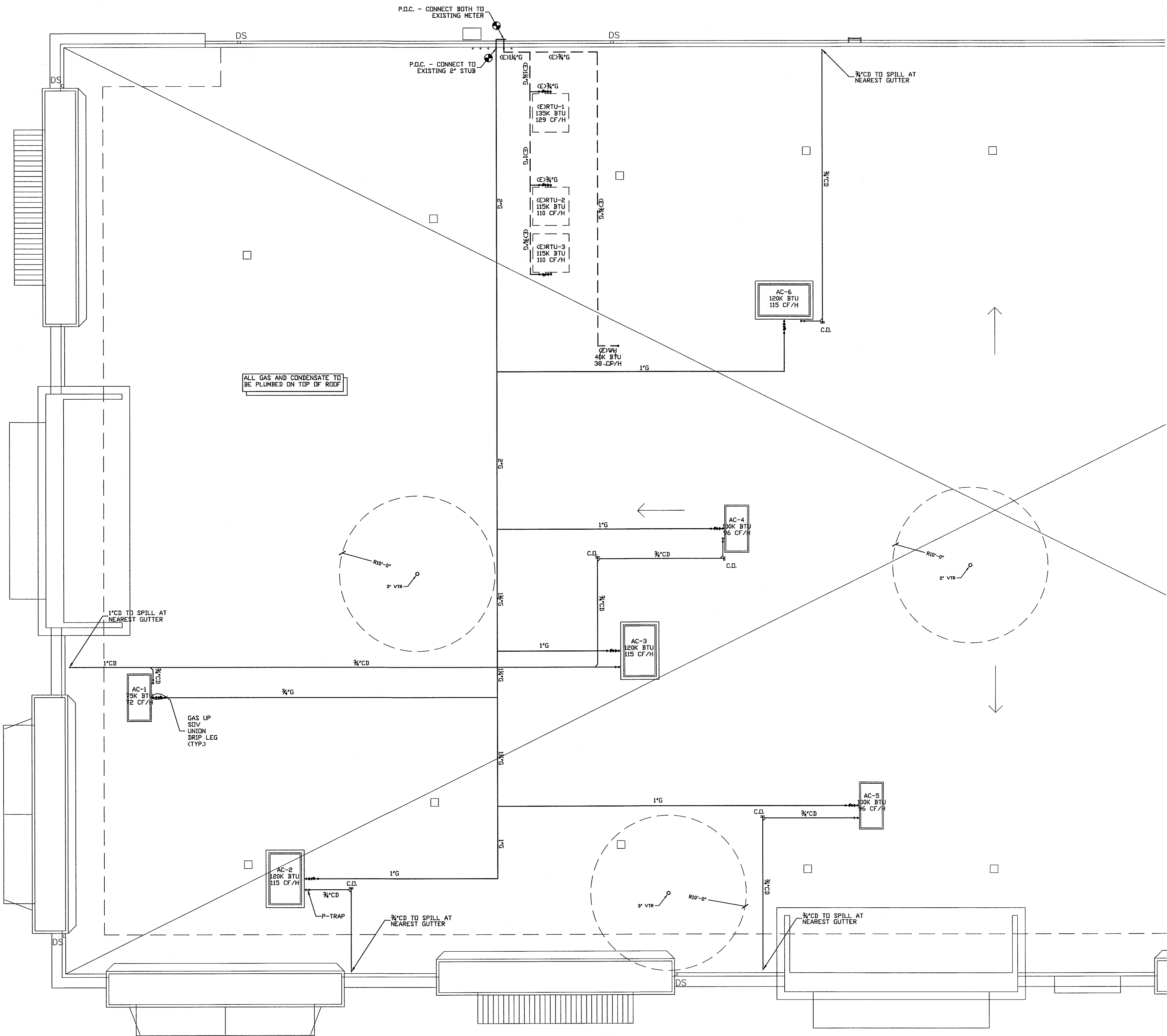


12/12/14

ALL DESIGNS AND OTHER INFORMATION
ON THESE DRAWINGS ARE FOR THE
USE ON THE SPECIFIED PROJECT FOR
DEHART PLUMBING, HEATING & AIR, INC.
AND SHALL NOT BE USED OTHERWISE
WITHOUT EXPRESS WRITTEN PERMISSION OF
DEHART PLUMBING, HEATING & AIR, INC.

CENTER FOR HUMAN SERVICES

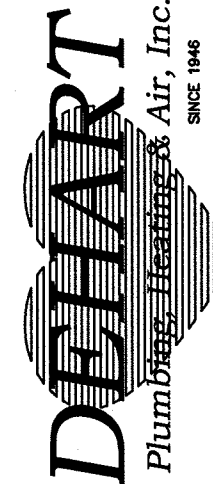
COMPLETE GAS SIZING	
(E) TOTAL BTU/HR	405,000
(E) TOTAL CF/HR	386
(N) TOTAL BTU/HR	635,000
(N) TOTAL CF/HR	605
(N) TOTAL DEV. LENGTH	158'
(N) SIZE REQUIRED	2"
SIZED PER 2013 CPC 1216.2(1)	



This set of plans MUST be kept on the job at all times and it is unlawful to make any changes or alterations on same without written permission from Building Safety Division, City of Modesto.
REVIEWED FOR CODE COMPLIANCE

DEC 30 2014

By _____ Permit No. _____
 The stamping of this plan SHALL NOT be held to permit or to be an approval of the violation of any provisions of any Ordinance or Law. Occupancy of structure not permitted until after final approval.



DEHART
 Plumbing, Heating & Air, Inc.
 311 BIRBITTO WAY • MODESTO, CA 95356
 PH (209) 532-4578 • FAX (209) 532-4587
 LICENSE #724586

12/12/14

Handwritten signature

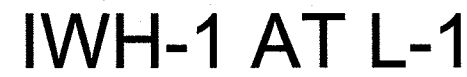
ALL DESIGNS AND OTHER INFORMATION ON THESE DRAWINGS ARE FOR THE USE ON THE SPECIFIC PROJECT FOR DEHART PLUMBING, HEATING & AIR, INC. AND SHALL NOT BE USED OTHERWISE WITHOUT EXPRESS WRITTEN PERMISSION OF DEHART PLUMBING, HEATING & AIR, INC.

PROPOSED TENANT IMPROVEMENT FOR:

CENTER FOR HUMAN SERVICES

 2000 W. BRIGGSMORE, SUITE 1
 MODESTO, CALIFORNIA 95350

REVISIONS:	
DRAWN:	H. TURNER
DATE:	10/31/2014
FILE:	
JOB:	
PRINT DATE:	10/31/2014
TITLE:	GAS & CONDENSATE PIPING PLAN
SCALE:	1/8"=1'-0"
SHEET NO.	P3



1" MINIMUM REQUIRED PER 2013 CPC

MAXIMUM WATER SIZING

3" MIN. REQUIRED PER 2013 CPC

MAXIMUM WASTE SIZING

WC 1	KOHLER #K-3999 WHITE "HIGHLINE" ADA TANK TYPE WATER CLOSET WITH PROFLO #PFTSCOF2000WH SEAT
L 1	KOHLER #2005 "KINGSTON" WALL HUNG LAVATORY WITH ZURN #Z6915-XL AQUASENSE BATTERY POWERED CHROME FAUCET
SK 1	ELKAY #ELUHAD3216 - 31 $\frac{3}{4}$ "x16 $\frac{1}{2}$ "x5 $\frac{1}{2}$ " LUSTERTONE UNDERMOUNT STAINLESS STEEL DOUBLE BOWL SINK W/DELTA #B4310LF-SS SINGLE HANDLE PULL-OUT FAUCET
SK 2	ELKAY #ELUHAD1916 - 19"x16"x5 $\frac{1}{2}$ " LUSTERTONE UNDERMOUNT STAINLESS STEEL SINGLE BOWL SINK W/DELTA #B4310LF-SS SINGLE HANDLE PULL-OUT FAUCET
DF 1	ELKAY #EZ-STL8LC - BI-LEVEL ADA APPROVED ELECTRIC DRINKING FOUNTAIN
IWH 1	CHRONOMITE #M-20L/208 - 208 VOLT - INSTANT-FLOW MICRO - LOW FLOW INSTANTANEOUS WATER HEATER
IWH 2	CHRONOMITE #M-40/208- - 208 VOLT - INSTANT-FLOW MICRO - STANDARD FLOW INSTANTANEOUS WATER HEATER
FCO 1	WATTS #CO-200-R CAST IRON FLOOR CLEAN OUT WITH 6" ROUND NICKLE BRONZE TOP

H	-----	HOT WATER
HWR	-----	HOT WATER RETURN
C	-----	COLD WATER
V	-----	VENT
W	=====	WASTE
G	-----	GAS
CD	-----	CONDENSATE

PLUMBING LEGEND

1. ALL WASTE AND VENT PIPING SHALL BE ABS - SLOPED AT 1/4" PER FOOT OR AS NOTED ON PLAN.
2. ABOVE SLAB WATER PIPING SHALL BE TYPE "L" COPPER TUBE WITH WROUGHT COPPER FITTINGS SOLDERED WITH LEAD FREE SOLDER.
3. BELOW SLAB WATER PIPING SHALL BE TYPE "K" COPPER TUBE WITH WROUGHT COPPER SOCKET FITTINGS SOLDERED WITH LEAD FREE SOLDER.
4. CONDENSATE PIPING SHALL BE TYPE "M" COPPER TUBE WITH WROUGHT COPPER FITTINGS AND LEAD FREE SOLDER.
5. ALL PLUMBING FIXTURES INSTALLED MEET THE REQUIREMENTS OF CALIFORNIA GREEN BUILDING STANDARDS CODE SECTIONS 5.303.6
6. ALL PLUMBING AND PLUMBING FIXTURES SHALL COMPLY WITH TITLE 24 HANDICAPPED STANDARDS AND REGULATIONS.
7. PROVIDE SEISMIC RESTRAINTS AND EXPANSION TANK AT WATER HEATERS, PER 2013 C.P.C.
8. PROVIDE TEMPERATURE AND PRESSURE RELIEF AT WATER HEATER AND INSTALL PIPING AT 1/4" PER FOOT SLOPE TO BUILDING EXTERIOR AS SHOWN.
9. EXPOSED P-TRAPS SHALL BE WRAPPED TO PROTECT THE HANDICAPPED.
10. TRIP AND FLUSH LEVERS SHALL BE INSTALLED ON THE "WIDE" SIDE TO ACCOMMODATE THE HANDICAPPED.
11. WATER CLOSET FLUSHOMETERS SHALL NOT EXCEED (1.28 GALLONS PER FLUSH) IN COMPLIANCE WITH CALIFORNIA GREEN BUILDING STANDARDS CODE SECTIONS 5.303.6
12. URINAL FLUSHOMETERS SHALL NOT EXCEED (.5 GALLONS PER FLUSH) IN COMPLIANCE WITH CALIFORNIA GREEN BUILDING STANDARDS CODE SECTIONS 5.303.6
13. LAVATORY FAUCETS SHALL NOT EXCEED (.40GPM @ 60PSI) IN COMPLIANCE WITH CALIFORNIA GREEN BUILDING STANDARDS CODE SECTIONS 5.303.6
14. SINK FAUCETS SHALL NOT EXCEED (2.20GPM @ 60PSI) IN COMPLIANCE WITH CALIFORNIA GREEN BUILDING STANDARDS CODE SECTIONS 5.303.6
15. KITCHEN SINK FAUCETS SHALL NOT EXCEED (1.56GPM @ 60PSI) IN COMPLIANCE WITH CALIFORNIA GREEN BUILDING STANDARDS CODE SECTIONS 5.303.6
16. VENT SHALL TERMINATE THRU ROOF PER 2013 C.P.C. - VENTS SHALL MAINTAIN 10'-0" MINIMUM FROM ANY FRESH INTAKES.
17. NON-REMOVABLE VACUUM BREAKERS SHALL BE INSTALLED ON ALL HOSE BIBS AND MOP SINKS, PER 2013 C.P.C.

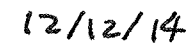
BUILDING PLUMBING NOTES

	SYM.	WASTE		TRAP	VENT	C/W		H/W	
		CON	OUT			CON	OUT	CON	OUT
WATER CLOSET(TANK)	WC	3"	3"	---	2",4"	1/2"	1/2"	---	---
WATER CLOSET(FLUSH)	WC	3"	3"	---	2",4"	1.25"	1"	---	---
URINAL	UR	2"	2"	2"	2"	1"	3/4"	---	---
LAVATORY	LAV	2"	2"	2"	2"	3/4"	1/2"	3/4"	1/2"
SINK(KITCHEN)	S	2"	2"	2"	2"	3/4"	1/2"	3/4"	1/2"
SERVICE SINK	SS	3"	3"	3"	3"	3/4"	1/2"	3/4"	1/2"
SHOWER	SH	2"	2"	2"	2"	3/4"	1/2"	3/4"	1/2"
BATHTUB	BT	1.5"	1.5"	1.5"	1.5"	3/4"	1/2"	3/4"	1/2"
DRINKING FOUNTAIN	DF	1.5"	1.5"	1.5"	1.5"	3/4"	1/2"	---	---
FLOOR DRAIN 2" & 3"	FD	2",3"	2",3"	2",3"	2",3"	---	---	---	---
FLOOR SINK	FS	2"	2"	2"	2"	---	---	---	---
CLOTHES WASHER	CW	2"	2"	2"	2"	3/4"	1/2"	3/4"	1/2"
HOSE BIBB	HB	---	---	---	---	3/4"	3/4"	---	---

FIXTURE CONNECTION SCHEDULE

DEC 30 2014

By _____ Permit No. _____
The stamping of this plan SHALL NOT be held to permit or to be an
approval of the violation of any provisions of any Ordinance or Law.
Occupancy of structure not permitted until after final approval.



ALL DESIGNS AND OTHER INFORMATION
ON THESE DRAWINGS ARE FOR THE
USE ON THE SPECIFIED PROJECT FOR
DEHART PLUMBING, HEATING & AIR, INC.
AND SHALL NOT BE USED OTHERWISE
WITHOUT EXPRESS WRITTEN PERMISSION OF
DEHART PLUMBING, HEATING & AIR, INC.

PROPOSED TENANT IMPROVEMENT FOR:

CENTER FOR HUMAN SERVICES

REVISIONS:

DRAWN: H. TURNER

DATE: 10/31/2014

FILE:

JOB:

PRINT DATE: 10/31/2014

TITLE:
PLUMBING NOTES,
SCHEDULE &
DETAILS

SCALE: NOT TO SCALE

SHEET NO. D4

P4