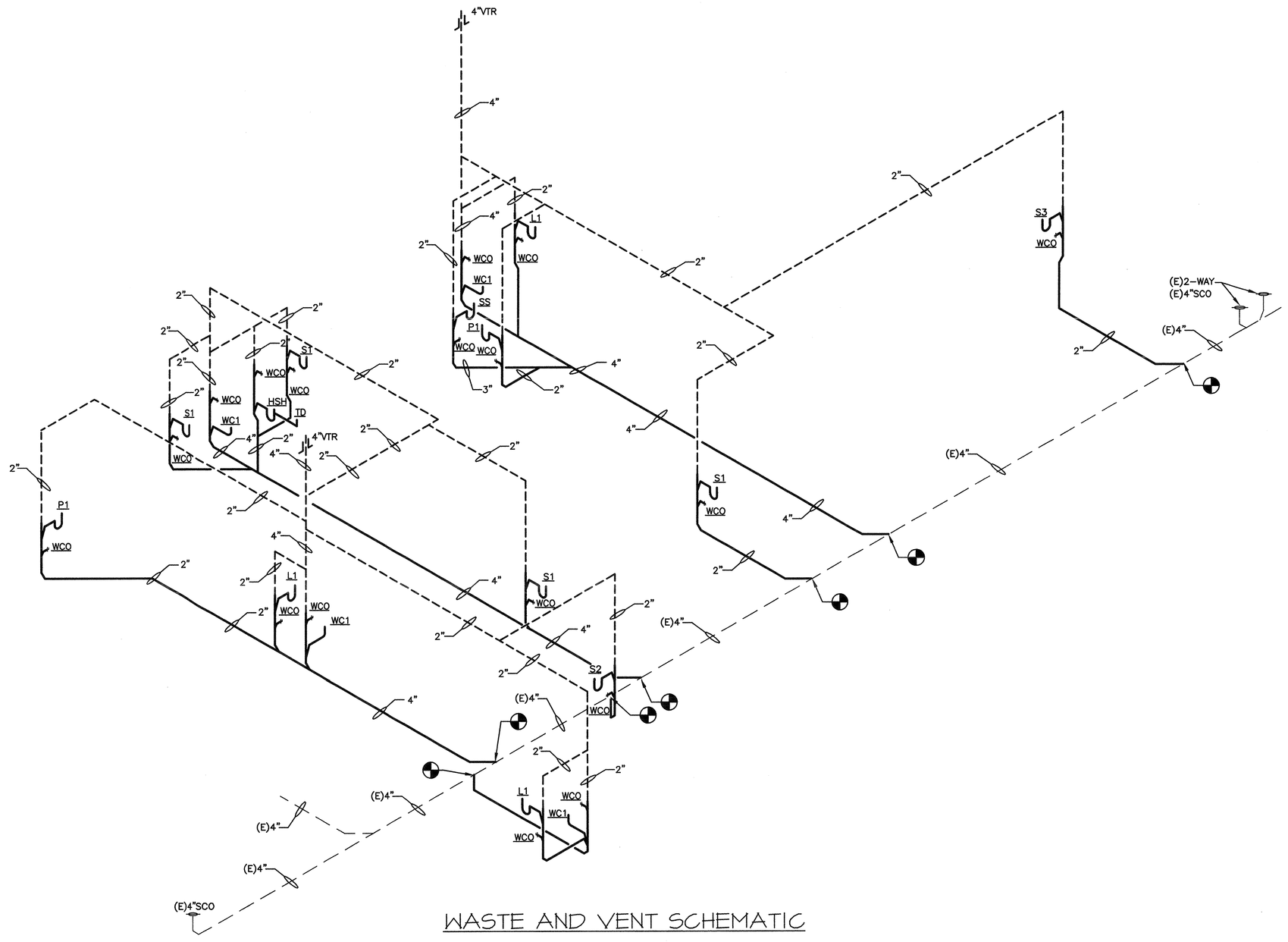
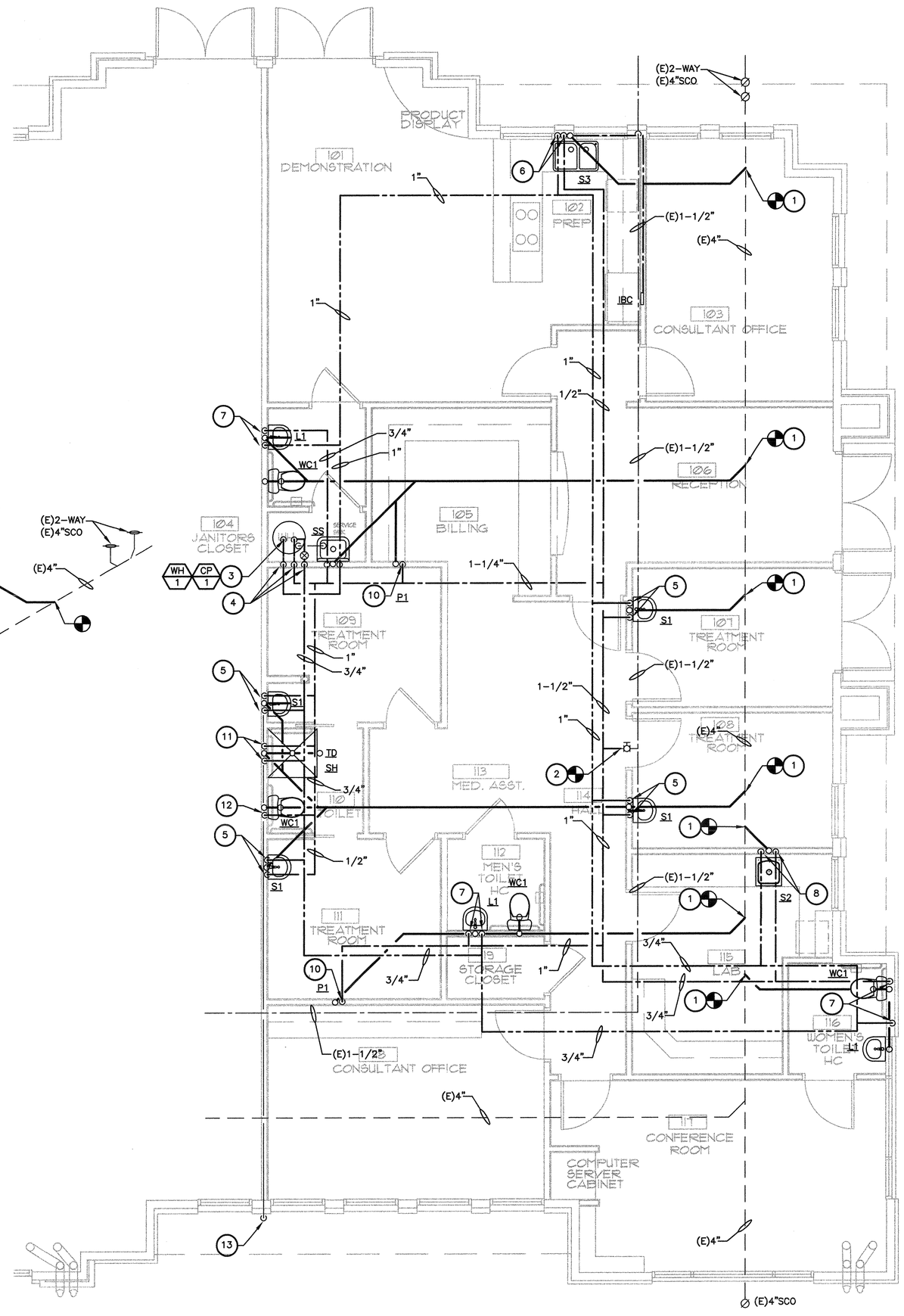


WASTE AND VENT SCHEMATIC



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

(#) KEYED NOTES:

1. CONNECT NEW SANITARY SEWER TO EXISTING, FEILD VERIFY EXACT LOACION, SIZE AND INVERT PRIOR TO STARTING WORK, SAW CUT FLOOR AS NEED TO INSTALL NEW BELOW FLOOR, PATCH FLOOR TO MATCH EXISTING.
2. CONNECT NEW 1-1/2" CW TO EXISTING 1-1/2" CW STUB-OUT, FEILD VERIFY EXACT LOCATION AND SIZE PRIOR TO STARTING WORK.
3. 1" CW, 1" HW AND 3/4" HWR TO ELECTRIC WATER HEATER, EXTEND FULL SIZE T&P RELIEF TO EXTERIOR OF BUILDING.
4. 1" CW, 3/4" HWR AND 1" HW DOWN IN WALL TO ELECTRIC WATER HEATER.
5. 1/2" HW AND 1/2" CW DOWN IN WALL TO SINK/LAVATORY.
6. 1/2" HW AND 1/2" CW DOWN IN WALL, 1/2" CW TO 1/2" HW TO SINK, 3/8" CW TO WALL BOX FOR REFRIGERATOR.
7. 1/2" HW AND 3/4" CW DOWN IN WALL, 1/2" HW AND 1/2" CW TO LAVATORY AND 1/2" CW TO WATER CLOSET.
8. 1/2" H & CW DN. TO S2, RUN 1/2" CW OVER IN BACKFLOW PREVENTOR (WATTS 7 SERIES RPBF) ANED EXTEND 1/2" ICW TO MODEL TRIMMER.
9. 3/4" HW AND 3/4" CW DOWN IN WALL, 1/2" CW TO ELECTRIC DRINKING FOUNTAIN AND 3/4" HW AND 3/4" CW TO MOP SINK.
10. 1/2" CW DOWN IN WALL, 1/2" CW TO OWNER PROVIDED FIXTURE.
11. 3/4" HW AND 3/4" CW DOWN IN WALL TO SHOWER.
12. 1/2" CW DOWN IN WALL TO WATER CLOSET.
13. T&P RELIEF TURN OUT OF BUILDING AND TURN DOWN AT 8" A.F.G.

ENTIRE DRAWING 2

ALL DESIGNS, PLANS, DRAWINGS, AND SPECIFICATIONS ARE THE PROPERTY OF MP+E INC. AS INSTRUMENTS OF SERVICE AND MAY NOT BE USED OR REPRODUCED FOR ANY PURPOSE WITHOUT THE WRITTEN CONSENT OF MP+E, INC. CONSULTING CONGINEERS

MP+E Inc. Consulting Engineers
1505 West University Suite #111
Tempe, Az. 85281 (480) 921-2977
06004

FILE NAME:

REVISIONS

1	12/5/05 PERMIT SUBMITTAL
2	3/21/06 CITY COMMENTS
3	
4	
5	
6	
7	
8	
9	

CALVIN WYANT LUXURY HOMES HEREBY EXPRESSLY RESERVES ITS COMMON LAW COPYRIGHT AND OTHER PROPERTY RIGHTS IN THESE CONSTRUCTION DOCUMENTS. THESE CONST. DOCUMENTS ARE AN INSTRUMENT OF SERVICE FOR CALVIN WYANT LUXURY HOMES AND SHALL NOT BE CHANGED, COPIED OR REPRODUCED IN ANY FORM OR MANNER WHATSOEVER, NOR ARE THEY TO BE ASSIGNED TO ANY THIRD PARTY, WITHOUT FIRST OBTAINING THE EXPRESS WRITTEN PERMISSION AND CONSENT OF CALVIN WYANT LUXURY HOMES.

Registered Professional Engineer
615
H.R. SELBY, JR.
ARIZONA, U.S.A.
1-27-06

HEALTH'S ESSENCE, INC.
BUILDING I, SUITE 110
9811 N. 95TH STREET
SCOTTSDALE, ARIZONA 85258

DATE: 01-31-2006
JOB NO.:
DRAWN BY: CB
CHECKED BY: HRS
SCALE: 1/4"=1'-0"
SHEET NUMBER: P-1
OF SHEETS

SHEET TITLE: