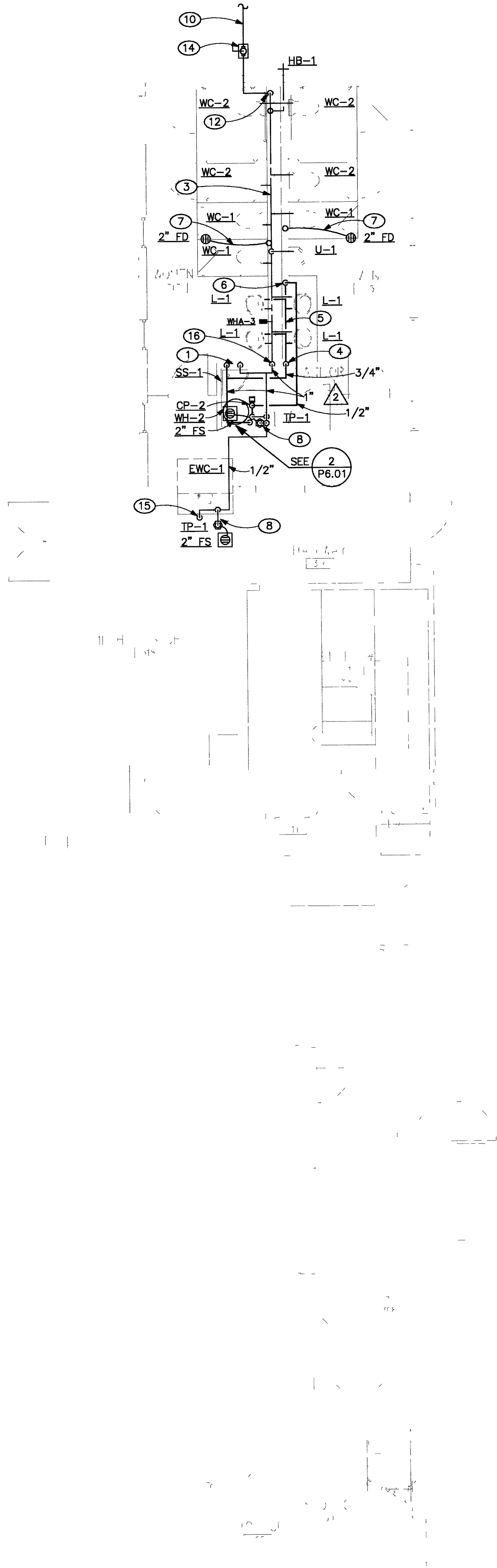
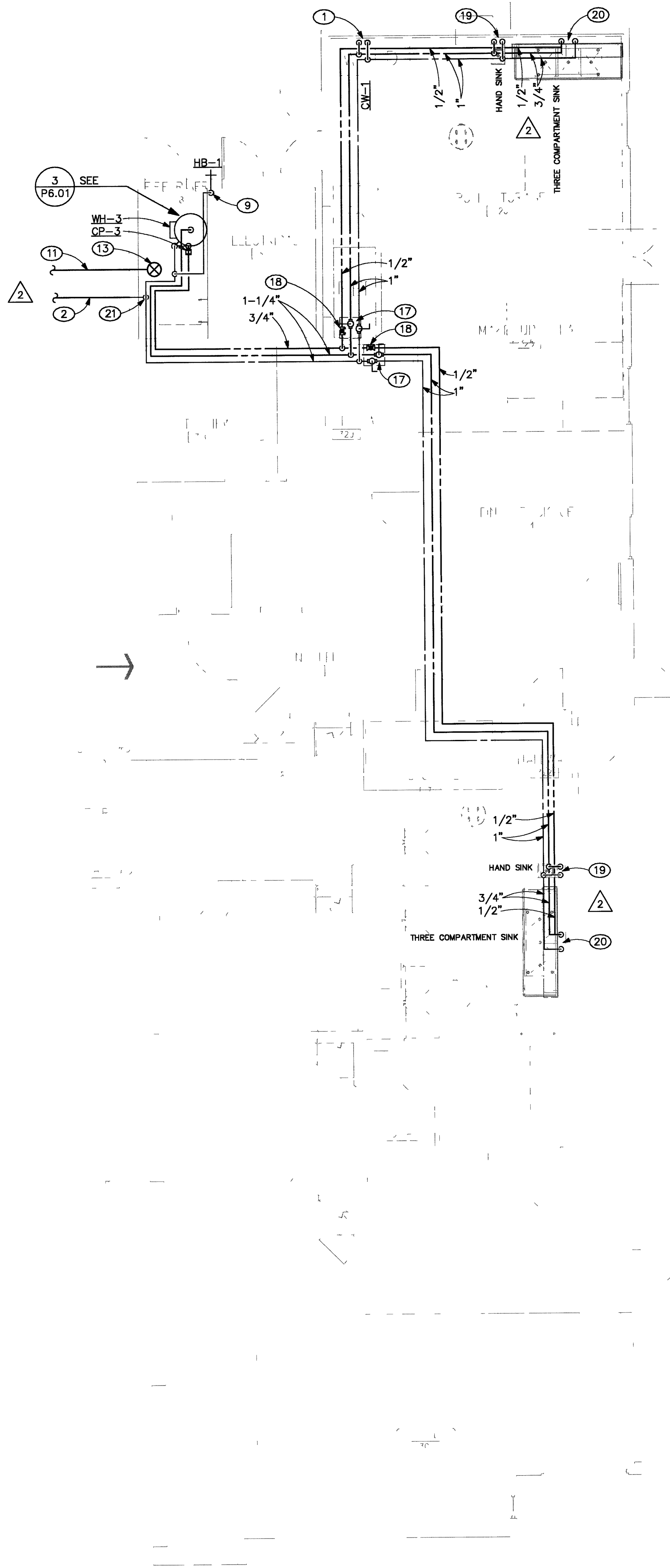




GENERAL NOTES

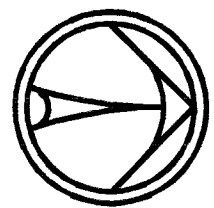
1. ALL DRAINAGE PIPING 3" AND SMALLER SHALL BE SLOPED AT 1/4" PER FOOT.
2. ALL DRAINAGE PIPING 4" AND LARGER SHALL BE SLOPED AT 1/8" PER FOOT.
3. ALL CONDENSATE DRAINAGE (CD) PIPING SHALL BE SLOPED AT 1/8" PER FOOT.
4. ALL STORM DRAIN (SD) AND OVERFLOW STORM DRAIN (OSD) PIPING SHALL BE SLOPED AT 1/8" PER FOOT.
5. NO PIPING SHALL BE DIRECTLY EMBEDDED IN CONCRETE OR MASONRY WALLS.
6. THE CUTTING, NOTCHING AND BORING OF HOLES IN FLOOR JOISTS AND WALL STUDS SHALL BE IN ACCORDANCE WITH THE UNIFORM BUILDING CODE 1997 EDITION, VOLUME NO. 2, CHAPTER 23, SECTION 2320.

SHEET NOTES

- 1 1/2" HOT AND COLD WATER DOWN.
- 2 1-1/2" COLD WATER BELOW GRADE.
- 3 2-1/2" COLD WATER HEADER.
- 4 3/4" HOT WATER DOWN.
- 5 3/4" HOT WATER HEADER.
- 6 1/2" HOT WATER RETURN UP.
- 7 1/2" TYPE L SOFT COPPER BELOW GRADE FROM SLOAN VACUUM BREAKER TRAP PRIMER MODEL NO. VBF-72-AT TO FLOOR DRAIN.
- 8 1/2" COLD WATER DOWN TO TP-1 WITH 1/2" DOWN TO BELOW GRADE TO 2" FLOOR SINK.
- 9 3/4" COLD WATER DOWN.
- 10 2-1/2" COLD WATER BELOW GRADE.
- 11 6" FIRE PROTECTION LINE BELOW GRADE.
- 12 2-1/2" COLD WATER UP FROM BELOW GRADE.
- 13 FIRE PROTECTION RISER.
- 14 SHUT OFF VALVE IN A YARD BOX.
- 15 1/2" COLD WATER DOWN.
- 16 1" COLD WATER UP TO ABOVE CEILING.
- 17 SHUT OFF VALVES ABOVE CEILING WITH ACCESS PANEL TO MATCH CEILING CONSTRUCTION.
- 18 NIBCO GLOBE STYLE BALANCING VALVE MODEL NO. ST710-1/2", SET FOR 0.5 GPM.
- 19 1/2" HOT AND COLD WATER DOWN TO HAND SINK. SEE FOOD SERVICE EQUIPMENT DRAWINGS.
- 20 3/4" HOT AND COLD WATER DOWN TO THREE COMPARTMENT SINK. SEE FOOD SERVICE EQUIPMENT DRAWINGS.
- 21 1-1/2" COLD WATER UP FROM BELOW GRADE.

WATER SUPPLY PIPING PLAN BUILDING III LEVEL 1

SCALE: 3/16"=1'-0"



RECORD DRAWINGS
Date: 01/25/06 This record drawing has been prepared in part, based upon information furnished by others. While this information is believed to be reliable, Harris Consulting Engineers LLC cannot assure its accuracy, and is not responsible for the accuracy of this record drawing or for any errors or omissions which may have been incorporated into it as a result. Those relying on this record drawing are advised to obtain independent verification of its accuracy before applying it for any purpose.

PROJECT NO. 23154.30	DESIGNED BY: A. DeBUES
CHECKED BY: B.S. HARRIS	DRAWN BY: C. SADLER
PM: J. HEAL	

REVISIONS

6-23-04 PLAN CHECK

01-25-06 RECORD DRAWING

CONSISTENT

JMA ARCHITECTURE STUDIOS

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1435 CONVENT CROSS DRIVE

CITY OF LAS VEGAS

DOWNTOWN SENIOR SERVICES CENTER

NEIGHBORHOOD SERVICES

RECORD SET

OWNER: CITY OF LAS VEGAS
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ARCHITECTURAL SERVICES

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PHONE (702) 228-8535
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FORM CA

FILE

DATE September 8, 2004

SCALE NO SCALE

PROJECT NO. 0483461

PLV DSG NO. 501-281

WATER SUPPLY PIPING
PLAN BUILDING LEVEL 1

95768

P3.03

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