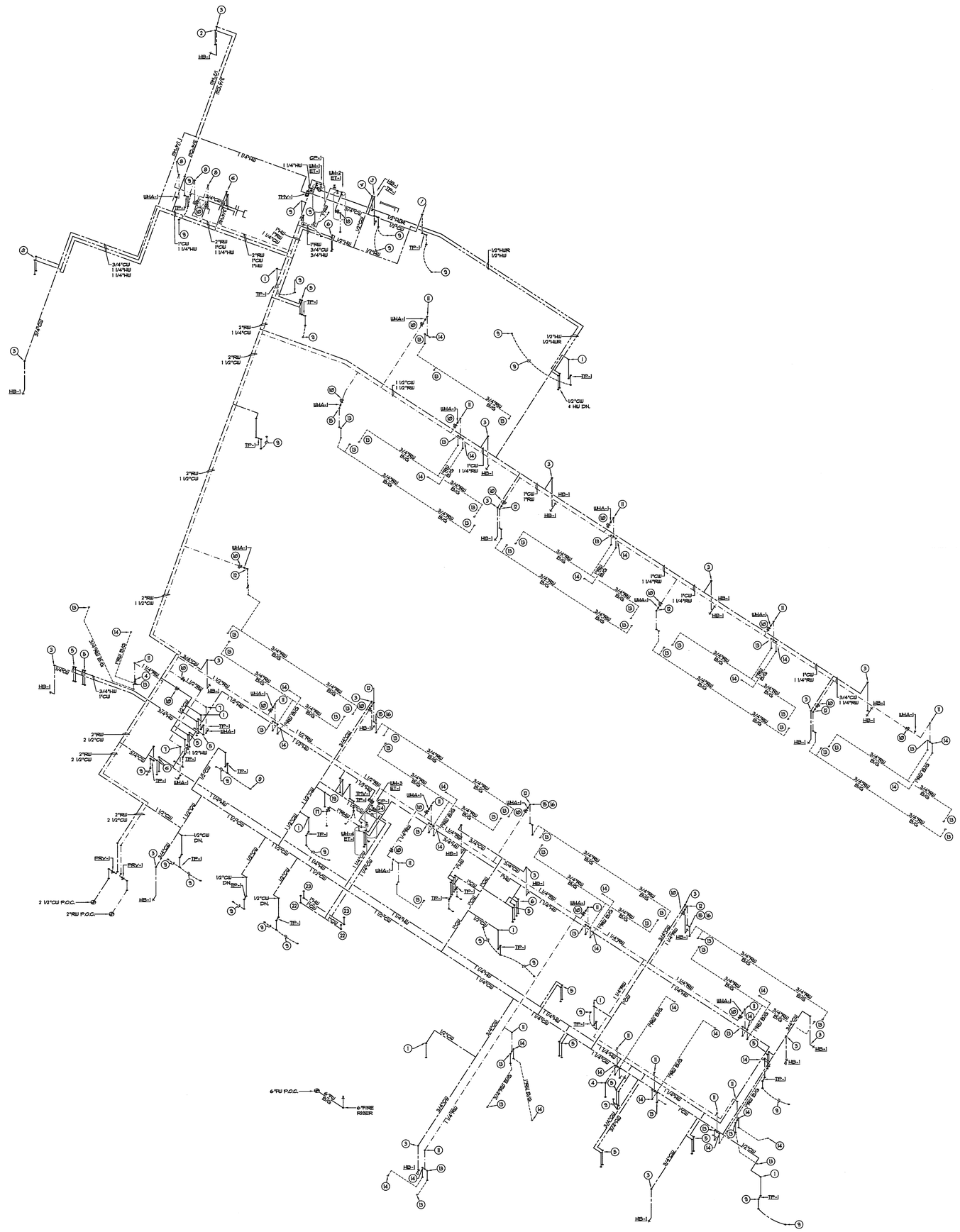

GENERAL NOTES:

A. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BID OR START OF ANY WORK. CONTRACTOR TO INFORM ARCHITECT AND ENGINEER IN WRITING IF CONDITIONS DEVIATE FROM DRAWINGS. NO ALLOWANCES WILL BE MADE FOR FAILURE TO DO SO. CONTRACTOR IS ALSO RESPONSIBLE FOR COORDINATION WITH ALL OTHER TRADES WORKING IN SPACE.

B. REFERENCE PLUMBING SCHEDULE ON SHEET P1.0 FOR ALL UTILITY CONNECTION SIZES TO ALL PLUMBING FIXTURES.

C. CONTRACTOR SHALL CROSS-REFERENCE PLAN CHECK NO. 8551A FOR ON-SITE PRIVATE PLUMBING CONSTRUCTION DRAWINGS.

D. POTABLE AND NON-POTABLE WATER SYSTEMS SHALL BE CLEARLY IDENTIFIED PER CPC 601.2. REFER TO CPC TABLE 6-1 FOR MINIMUM LENGTH OF COLOR FIELD AND SIZE OF LETTERS.

POTABLE WATER:
GREEN BACKGROUND WITH WHITE LETTERING PER CPC 601.2.1

NON-POTABLE WATER:
YELLOW BACKGROUND WITH BLACK LETTERING WITH THE WORDS "CAUTION NON-POTABLE DRINKING WATER, DO NOT DRINK." PER CPC 601.2.2

RECLAIMED WATER:
PURPLE IN COLOR (PANTONE COLOR 512) AND SHALL BE IMPRINTED IN NOMINAL 1/2" HIGH BLACK UPPER CASE LETTERS WITH THE WORDS "CAUTION: RECLAIMED WATER, DO NOT DRINK." PER CPC 601.2.3

E. EACH NON-POTABLE WATER OUTLET SHALL BE INDICATED WITH A SIGN WHICH STATES THE FOLLOWING: "CAUTION: NON-POTABLE WATER, DO NOT DRINK." IN ADDITION THE SIGN SHALL ALSO HAVE THE INTERNATIONAL SYMBOL OF A GLASS IN CIRCLE WITH A SLASH THROUGH IT.

KEYED NOTES:

1. 1/2"CW DN.
2. 1/2"HW DN.
3. 3/4"CW DN.
4. 3/4"HW DN.
5. 1/2"CW & HW DN.
6. 3/4"CW & HW DN.
7. 1 1/4"RW DN.
8. 1 1/2"RW DN.
9. 1/2"CW BELOW FLOOR/GRADE FROM TRAP PRIMER TP-1 TO FLOOR DRAIN/SINK.
10. PROVIDE BALL TYPE SHUT OFF VALVE FOR AREA ISOLATION. PROVIDE 18"x18" ACCESS PANEL FOR VALVE ACCESS IN AREAS WITH HARD LID CEILINGS.
11. 1 1/2"RW DOWN TO TPV-1 AND DPV-1 ASSEMBLIES RECESSED IN WALL.
12. 3/4"RW DOWN TO DPV-1 ASSEMBLY RECESSED IN WALL.
13. 3/4"RW FROM DPV-1 TO VB-1 LOCATED AT 6'-8" A.F.F. 3/4"RW DOWN FROM VB-1 FOR FLUSHING OF FLOOR/TRENCH DRAIN UP STREAM OF FFD-1. PROVIDE 3/4"RW CONNECTION TO DRAIN PIPE UP STREAM OF FFD-1. SEE DETAIL NO. 11 ON SHEET P1.1.
14. 1"RW DOWN FROM TPV-1 FOR FLUSHING OF FFD-1. PROVIDE 1"RW CONNECTION TO FFD-1.
15. TPV-1 / DPV-1 ASSEMBLY RECESSED IN WALL.
16. REMOTE CLEANING UNIT (RCU) BY OTHERS. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR ACTUAL LOCATION.
17. 1"RW DOWN TO HB-SMT. HB-SMT FIXTURES ARE STACKED IN WALL. PROVIDE 3/4"RW CONNECTION TO EACH HB-SMT TYP.(3). COORDINATE WITH ARCHITECTURAL DRAWINGS FOR ACTUAL LOCATION OF EACH HB-SMT FIXTURE.
18. 1"RW DOWN TO HB-SMT. HB-SMT FIXTURES ARE STACKED IN WALL. PROVIDE 3/4"RW CONNECTION TO EACH HB-SMT TYP.(4). COORDINATE WITH ARCHITECTURAL DRAWINGS FOR ACTUAL LOCATION OF EACH HB-SMT FIXTURE.
19. 1/2"CW STUB OUT WITH SHUT OFF VALVE FOR WATER MISTER SYSTEM.
20. 1"CW UP TO BOILERS ON ROOF.
21. COMPONENTS TO BE OMITTED FOR DEDUCTIVE ALTERNATE NO. 2.
22. 1"CW UP TO SOLAR COLLECTORS. SEE DETAIL NO. 6 ON SHEET P1.1.
23. 1"HW UP TO SOLAR COLLECTORS. SEE DETAIL NO. 6 ON SHEET P1.1.
24. SEE DETAIL NO. 28 ON SHEET P1.2 FOR WATER HEATER WH-3 PIPING SCHEMATIC.

PREVAILING WAGE JOB

JAN 19 2010

BID SET

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CITY OF PALM SPRINGS
PROJECT NO. CP. 07-24

APN: 680-020-010

Issue

Rev	Date	By	Description
1	8/18/09	TH	DD SET
2	10/8/09	BL	PROGRESS SET
3	11/23/09	BL	Bldg. Permit Set
4	01/04/10	BL	Bldg. Permit Re-Submittal
5	01/18/10	BL	Bid Set

NOT FOR CONSTRUCTION

Drawn By	RO
Checked By	DM
Job No.	0903
Issue Date	01/18/10
Scale	NTS

Reference North

Drawing Title

PLUMBING CW, HW & RW ISOMETRIC PLAN

Sheet

P1.4

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