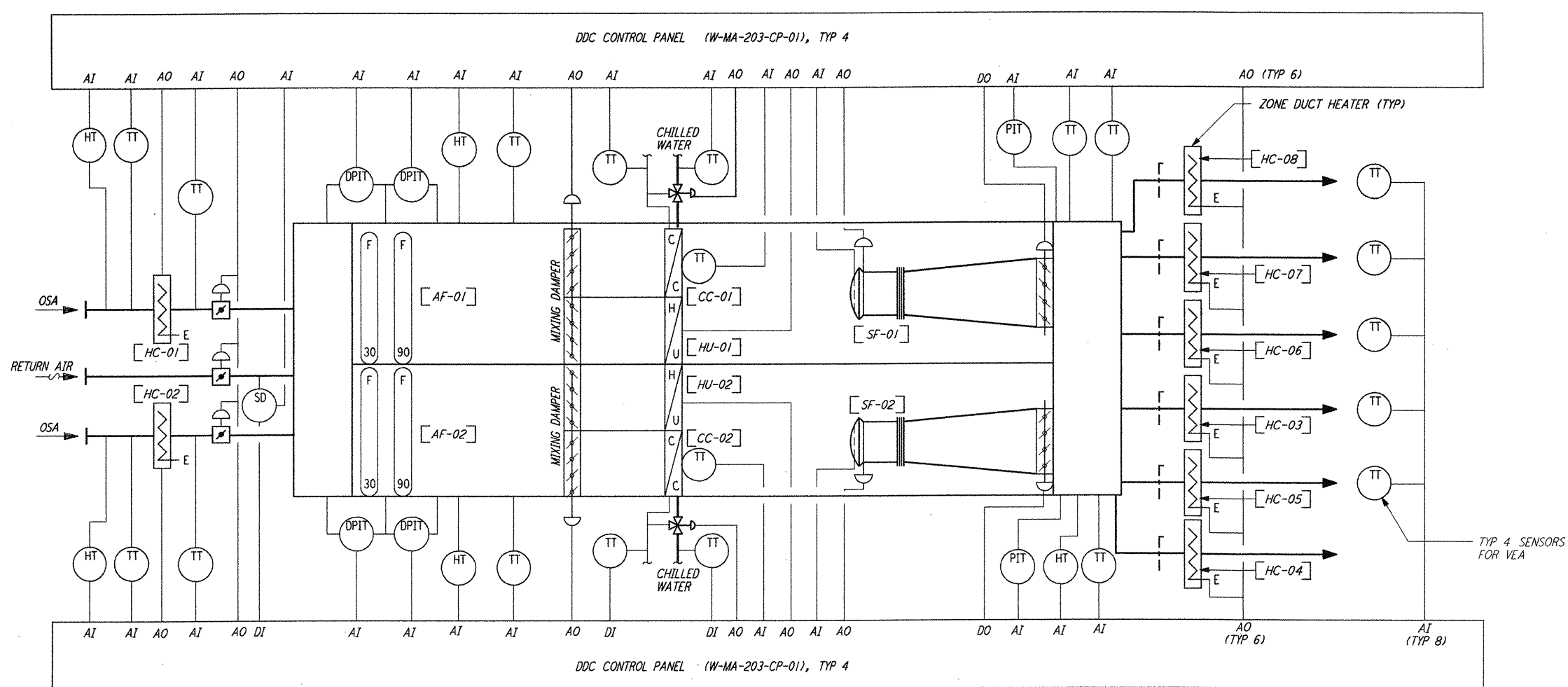
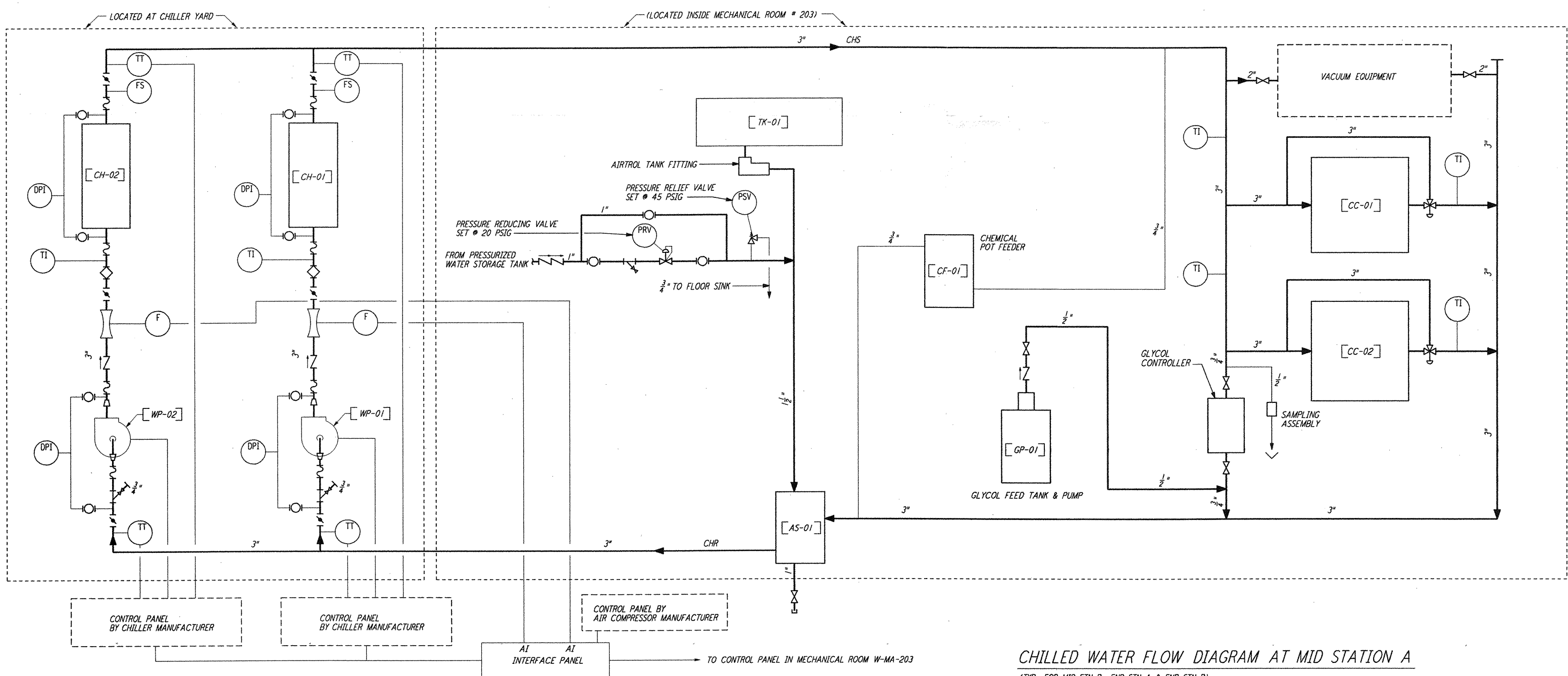


- NOTES:**
1. FOR LEGEND, ABBREVIATIONS AND GENERAL NOTES SEE SHEETS WA-H-001 AND WA-H-002.
  2. FOR PIPING DETAILS OF COOLING COILS, WATER CHILLERS, PUMPS AND CHEMICAL POT FEEDERS SEE SHEETS WA-H-411 AND WA-H-412.



**MID STATION A CONTROL DIAGRAM**  
(TYP. FOR MID STN-B, END STN-A & END STN-B)



**CHILLED WATER FLOW DIAGRAM AT MID STATION A**  
(TYP. FOR MID STN-B, END STN-A & END STN-B)

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REV. NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
1	5-15-98	CP	AA	AA	AA	ISSUED FOR AS-BUILT

ISSUED FOR CONSTRUCTION  
 DRAWN CLP 6-24-96  
 CHECKED ME 7/3/96  
 ENGINEER AA 7/3/96  
 PROJ PDW 7/8/96

**AS-BUILT DRAWINGS**

**PARSONS**  
 100 WEST WALNUT STREET  
 PASADENA, CALIFORNIA

**LIGO**  
 CALIFORNIA INSTITUTE OF TECHNOLOGY  
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

**LIGO-D960366-01-0**

LASER INTERFEROMETER  
 GRAVITATIONAL-WAVE OBSERVATORY  
 SITE NO. 1 - HANFORD, WASHINGTON

TITLE: HVAC  
 MID & END STATIONS  
 CHILLED WATER & AIR FLOW  
 DIAGRAMS

SCALE: NONE  
 CONTRACT NUMBER: PPI50969  
 PROJECT NUMBER: 8094

SHEET NUMBER: **WA-H-221**