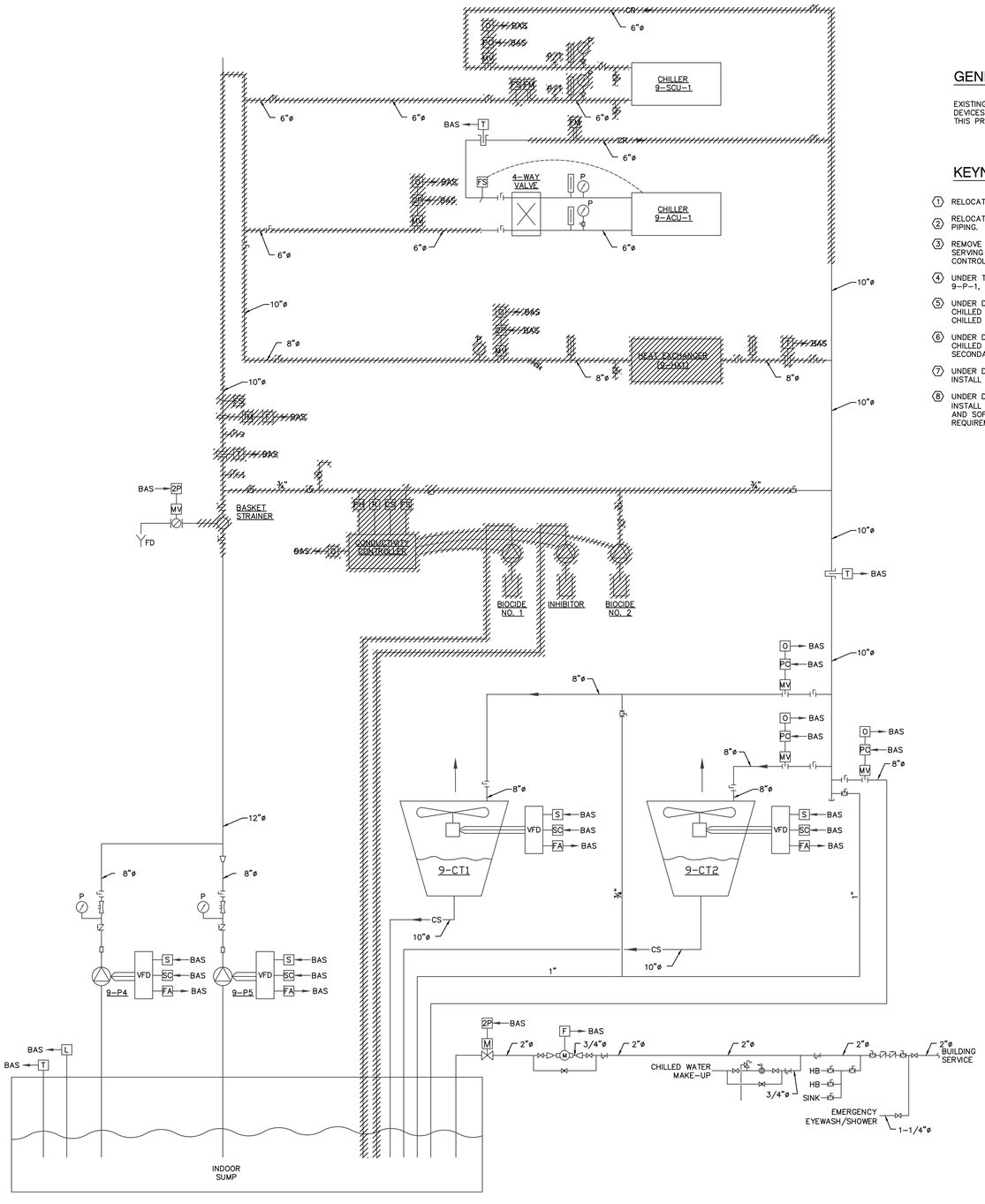


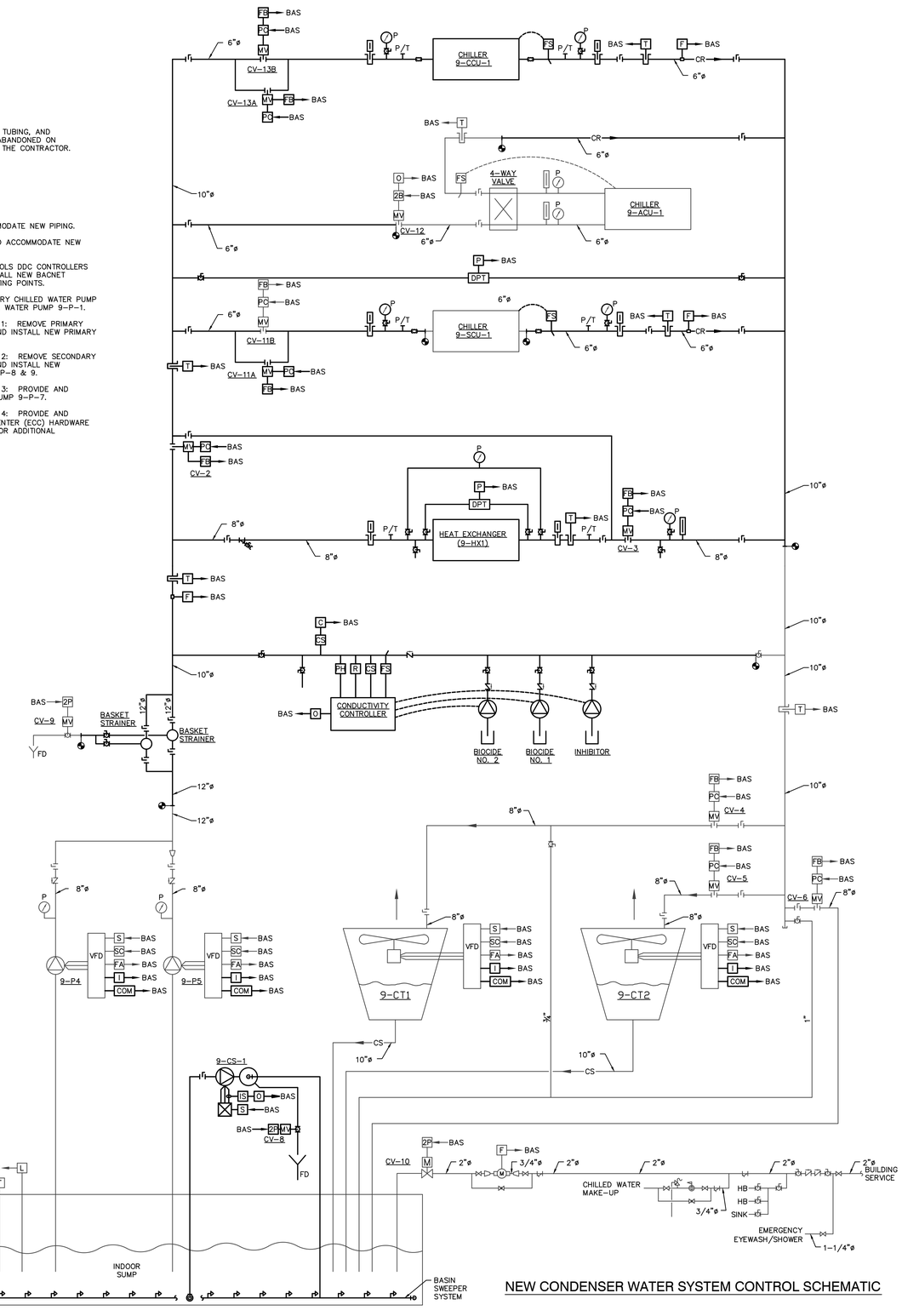
EXISTING CONDENSER WATER SYSTEM CONTROL SCHEMATIC

GENERAL NOTES

EXISTING CONDUIT, WIRING, PNEUMATIC TUBING, AND DEVICES THAT WOULD OTHERWISE BE ABANDONED ON THIS PROJECT SHALL BE REMOVED BY THE CONTRACTOR.

KEYNOTES

1. RELOCATE EXISTING DEVICE TO ACCOMMODATE NEW PIPING.
2. RELOCATE EXISTING CONTROL VALVE TO ACCOMMODATE NEW PIPING.
3. REMOVE ALL EXISTING JOHNSON CONTROLS DDC CONTROLLERS SERVING THE CHILLER PLANT AND INSTALL NEW BACNET CONTROLLERS FOR ALL NEW AND EXISTING POINTS.
4. UNDER THE BASE BID: REMOVE PRIMARY CHILLED WATER PUMP 9-P-1, INSTALL NEW PRIMARY CHILLED WATER PUMP 9-P-1.
5. UNDER DEDUCTIVE ALTERNATE BID NO. 1: REMOVE PRIMARY CHILLED WATER PUMPS 9-P-2 & 3 AND INSTALL NEW PRIMARY CHILLED WATER PUMPS 9-P-2 & 3.
6. UNDER DEDUCTIVE ALTERNATE BID NO. 2: REMOVE SECONDARY CHILLED WATER PUMPS 9-P-7 & 8 AND INSTALL NEW SECONDARY CHILLED WATER PUMPS 9-P-8 & 9.
7. UNDER DEDUCTIVE ALTERNATE BID NO. 3: PROVIDE AND INSTALL SECONDARY CHILLED WATER PUMP 9-P-7.
8. UNDER DEDUCTIVE ALTERNATE BID NO. 4: PROVIDE AND INSTALL NEW ENGINEERING CONTROL CENTER (ECC) HARDWARE AND SOFTWARE, SEE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.



NEW CONDENSER WATER SYSTEM CONTROL SCHEMATIC

Revisions	Date

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Drawing Title: MECHANICAL CONTROLS	Project Title: REPLACEMENT OF ABSORPTION CHILLER	Project Number: VA259-12-C-0219	OFFICE OF FACILITIES MANAGEMENT
Approved: Medical Center Director	Location: 2121 NORTH AVENUE, GRAND JUNCTION, CO 81505	Building Number: BLDG 9	
Approved: Assistant Administrator, Engineering Department	Date: 03/13/2013 · Checked: TBS · Drawn: DJS	Drawing Number: H12 · Dwg. 3 of 16	Department of Veterans Affairs