

EXISTING HOT WATER UNIT HEATER SCHEDULE										
MARK	CFM	BTUH	GPM	ENT. WATER TEMP 'F	WATER ΔT 'F	MOTOR DATA				REMARKS
						HP	VOLTS	PH	RPM	
UH-1 THRU UH-11	660	20,000	2.0	180	20	1/12	120	1	1050	1, 2
UH-12 THRU UH-34	573	20,000	2.0	180	20	1/25	120	1	1550	1, 2
UH-36 THRU UH-41	3950	130,000	13.0	180	20	1/4	120	1	1100	1, 2
UH-35	1356	52,000	5.2	180	20	1/15	120	1	1050	1, 2

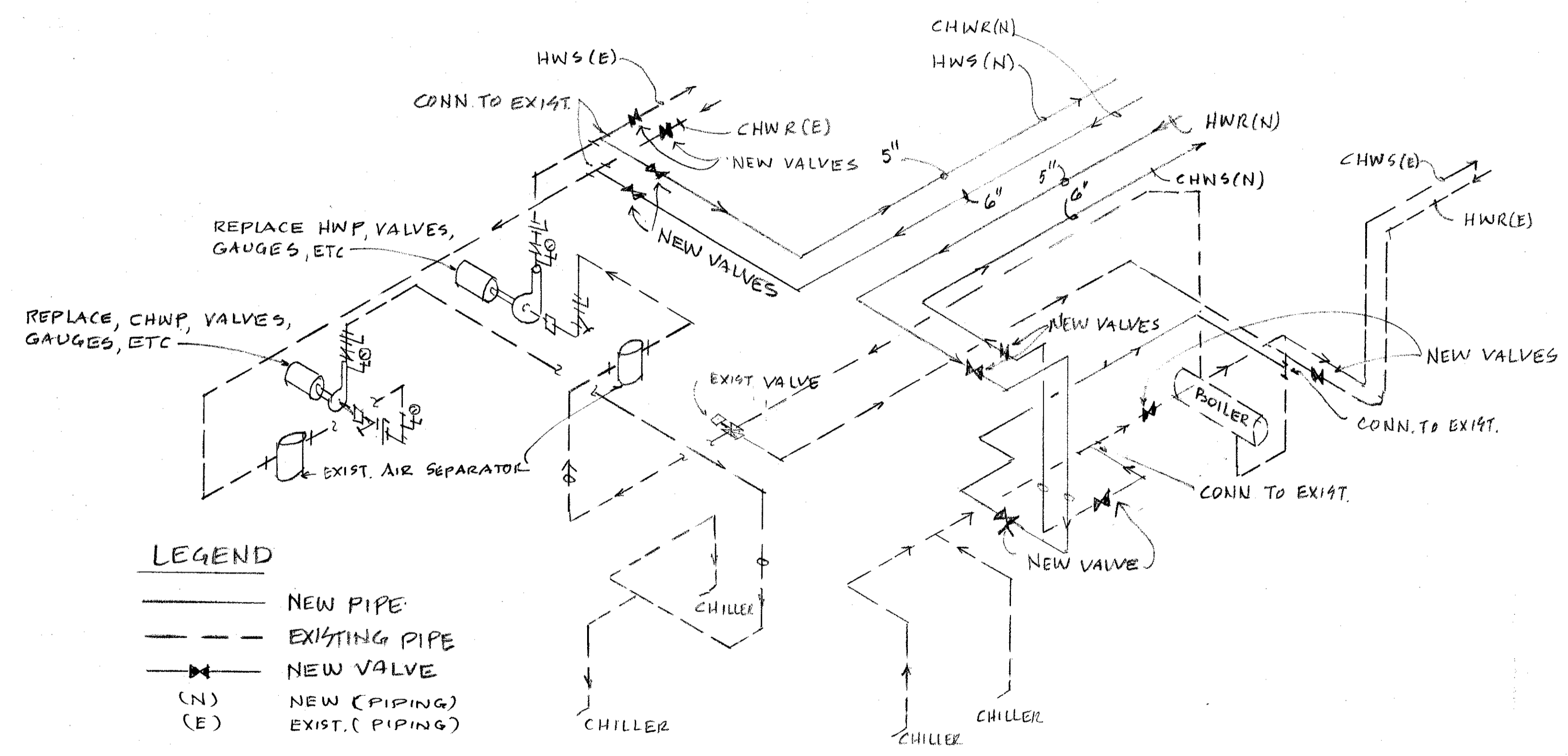
1. BALANCE GPM AS LISTED
2. REPLACE CONTROL, VALVES AND PIPING OF UNIT HEATERS.

EXISTING CHILLER SCHEDULE														
MARK	TONS	CHILLED WATER				CONDENSER WATER				ELECTRICAL DATA			TRANE MODEL	REMARKS
		GPM	L.G.W.T.	ΔT	P.D.	GPM	L.W.T.	ΔT	P.D.	VOLTS	PH	F.L.A.		
CH-1 AND CH-2	150	400	45°F	90°F	12.8 FT H <sub>2</sub> O	450	95°F	10°F	13.3 FT H <sub>2</sub> O	480	3	260	CGWBD154	1, 2

1. EXISTING CHILLER. BALANCE GPM
2. REFURBISH EXISTING CHILLER AS RECOMMENDED BY TRANE CO. IN WINTER ONLY

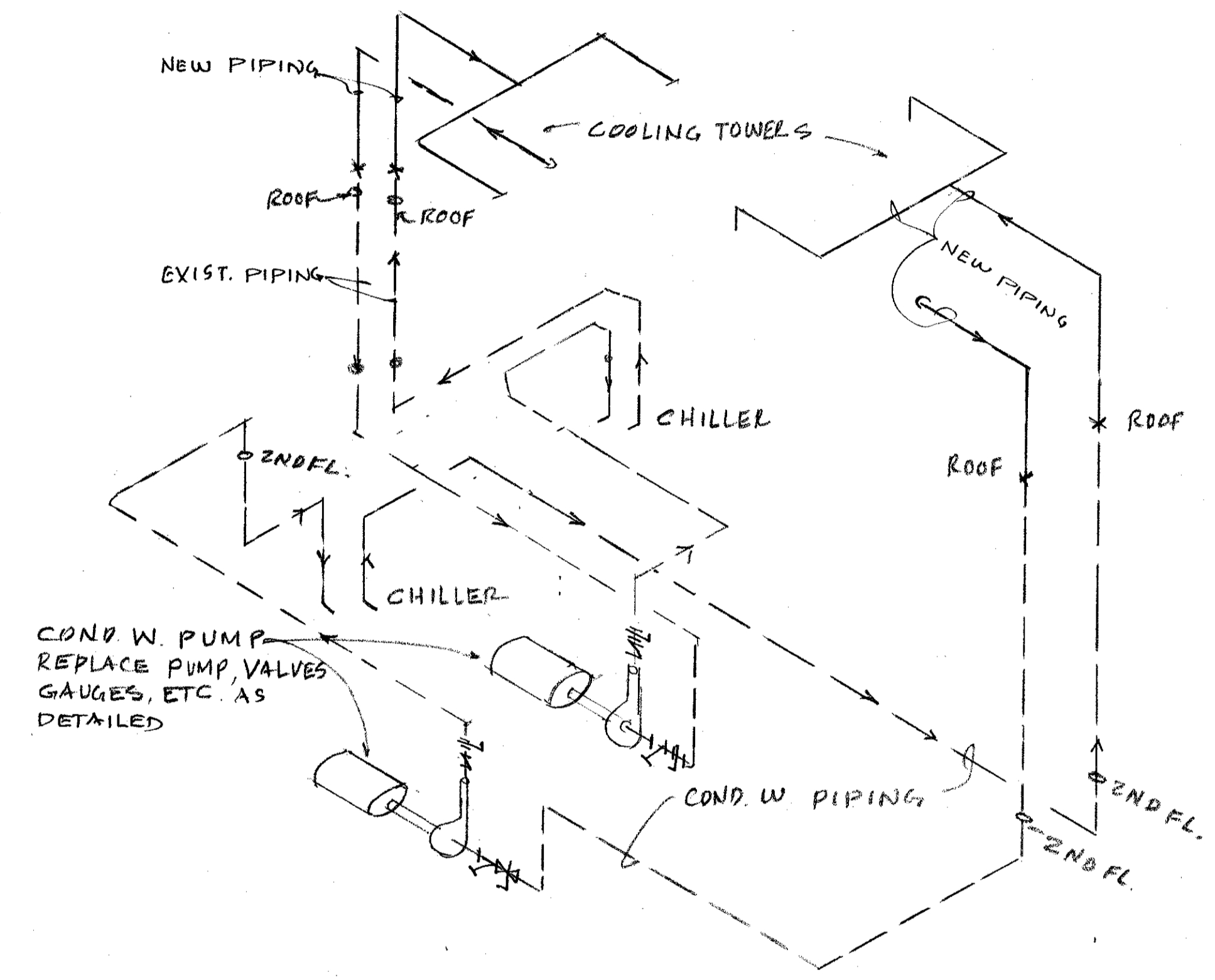
EXISTING HOT WATER BOILER SCHEDULE						
MARK	MBH INPUT	GPM	LVG WATER 'F	ENT. WATER 'F	SELLER MODEL NO.	REMARK
B-1	3,350	395	180	160	CW-100W	1, 2

1. EXISTING BOILER. BALANCE GPM.
2. REFURBISH EXISTING BOILER AS RECOMMENDED BY BOILER MFR. SUMMER TIME ONLY



1 CHILLED & HOT WATER PIPING SCHEMATIC  
NTS  
ME-22

CONTROL NOTE: PROVIDE DDC CONTROL IN LIEU OF PNEUMATIC AND DDC AS SPECIFIED IN THE SPECIFICATIONS



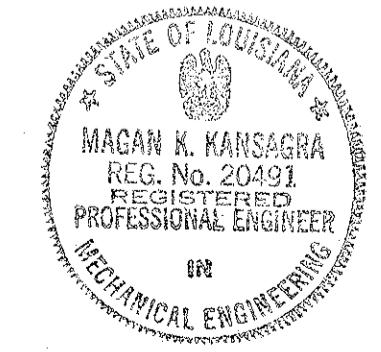
2 CONDENSER WATER PIPING SCHEMATIC  
NTS  
ME-22

REVISIONS	BY

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DRAWN	KK
CHECKED	MK
DATE	4-21-97
SCALE	NONE
JOB NO.	
SHEET	

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