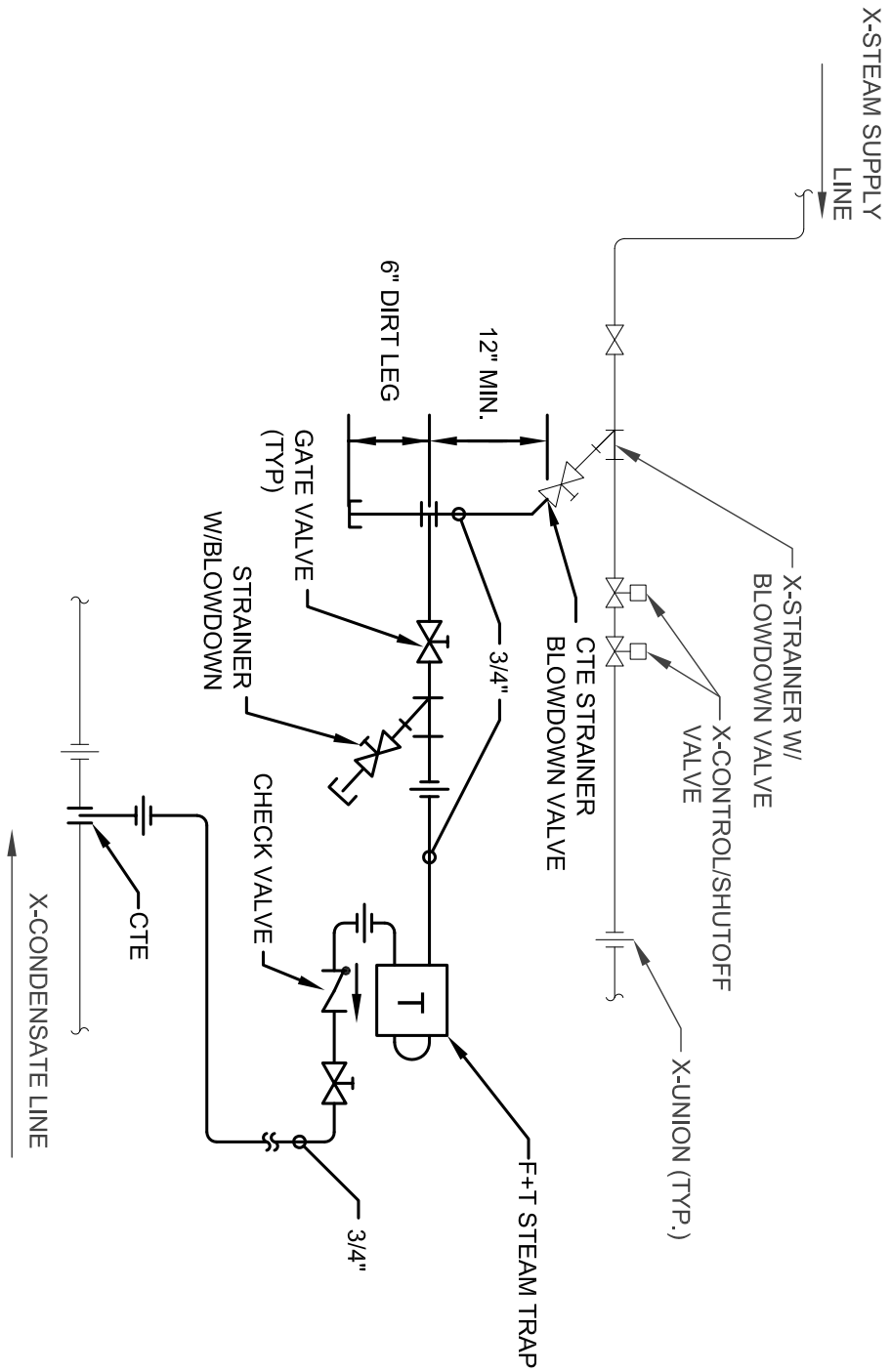
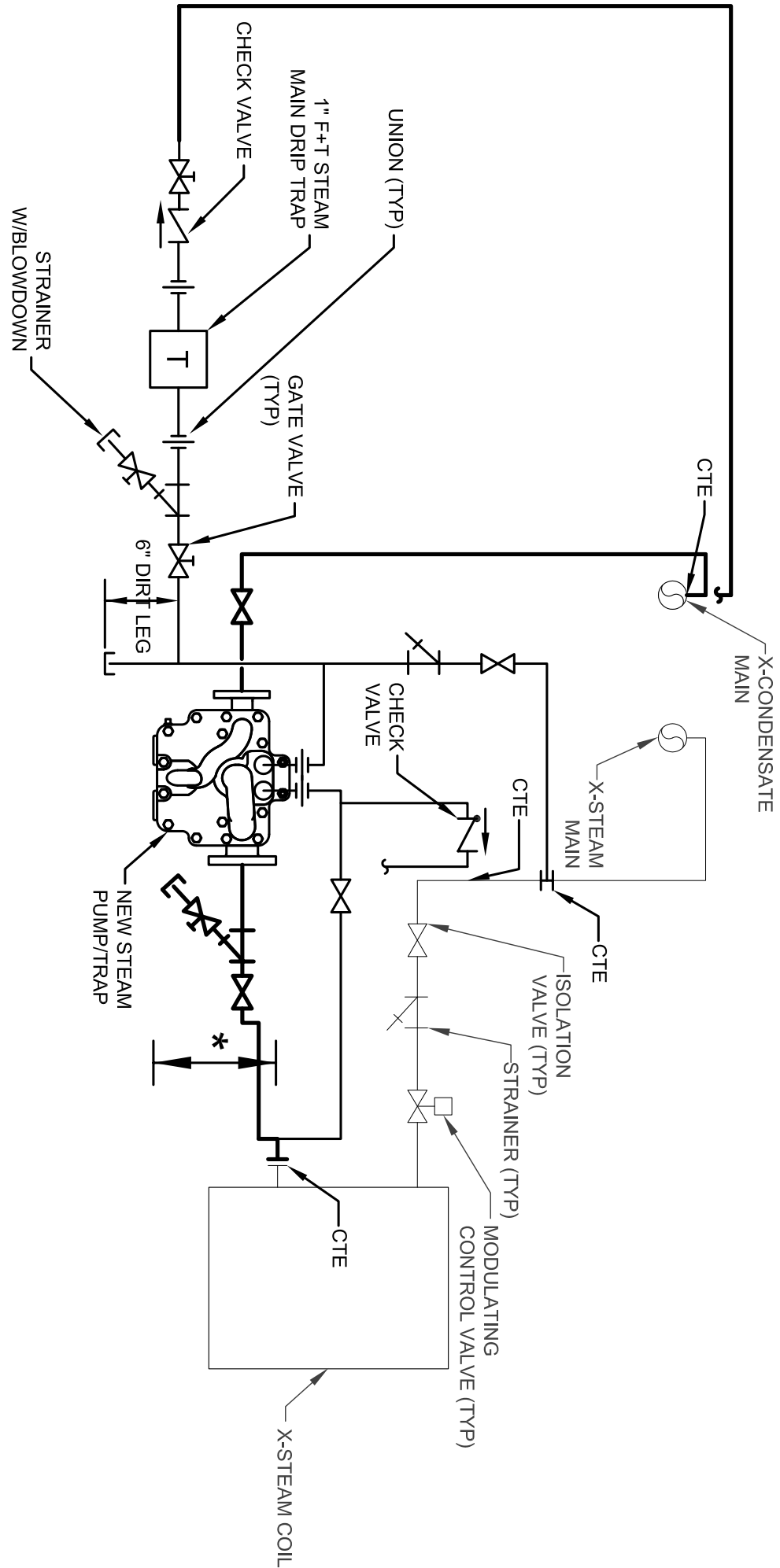


TYPICAL STEAM DRIP TRAP DETAIL
NOT TO SCALE



STEAM DRIP TRAP DETAIL NEW
NOT TO SCALE



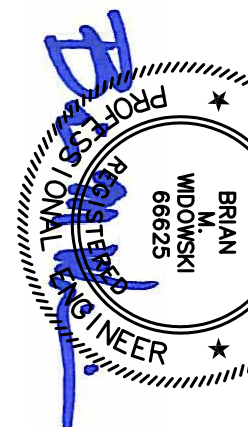
NOTE:
PIPE SIZING & DIMENSIONS OF PUMP/TRAPS SHALL BE IN ACCORDANCE WITH MANUFACTURERS REQUIREMENTS.
* CONFIRM THAT THE COIL OUTLET ABOVE THE NEW TRAP MEETS PUMP/TRAP MANUFACTURERS REQUIREMENT.
STEAM PUMP TRAP DETAIL
NOT TO SCALE

STEAM CONDENSATE PUMP/TRAP SCHEDULE					
PUMP/TRAP NO.	LOCATION	AREA	AHU	CAPACITY (GPM)	STEAM SUPPLY PRESSURE
3	BASEMENT	5	AC-63	1400	10
4	BASEMENT	5	AC-63	1400	10
6	BASEMENT	5	AC-62	860	10
7	BASEMENT	5	AC-62	860	10
12	BASEMENT	5	AC-51	700	10
13	BASEMENT	5	AC-51	700	10
88	BASEMENT	3	AC-31	560	10
89	BASEMENT	3	AC-31	560	10
90	BASEMENT	3	AC-32	465	10
91	BASEMENT	3	AC-32	465	10
96	BASEMENT	3	AC-28	141	10
97	BASEMENT	3	AC-28	227	10
104	GROUND FLOOR	4	AC-C	100	10
415	BASEMENT	1	AC-26	1300	10

NOTES:
1. REPLACE EXISTING TRAPS WITH NEW PUMP TRAPS WITH CAPACITIES. SELECT AND INSTALL NEW PUMP TRAP IN STRIC / ACCORDANCE WITH MANUFACTURERS REQUIREMENTS.

ISSUED FOR PERIOD	06-23-13
FINAL CD SUBMISSION	12-21-12
65% SUBMISSION	11-30-12
65% SUBMISSION	11-16-12
Revisions:	Date

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CONSULTANTS:

ARCHITECT:

Drawing Title STEAM PIPING DETAILS		Project Title STEAM TRAP MONITORING, INSULATION AND PIPING UPGRADES		Project Number 541-12-115	
Approved: Project Director		Location VAMC - WADE PARK		Building Number 1	
Date 12-21-12		Checked WFW			
		Drawn JWF		Drawing Number 1-02	

Office of
Facilities
Management
Department of
Veterans Affairs