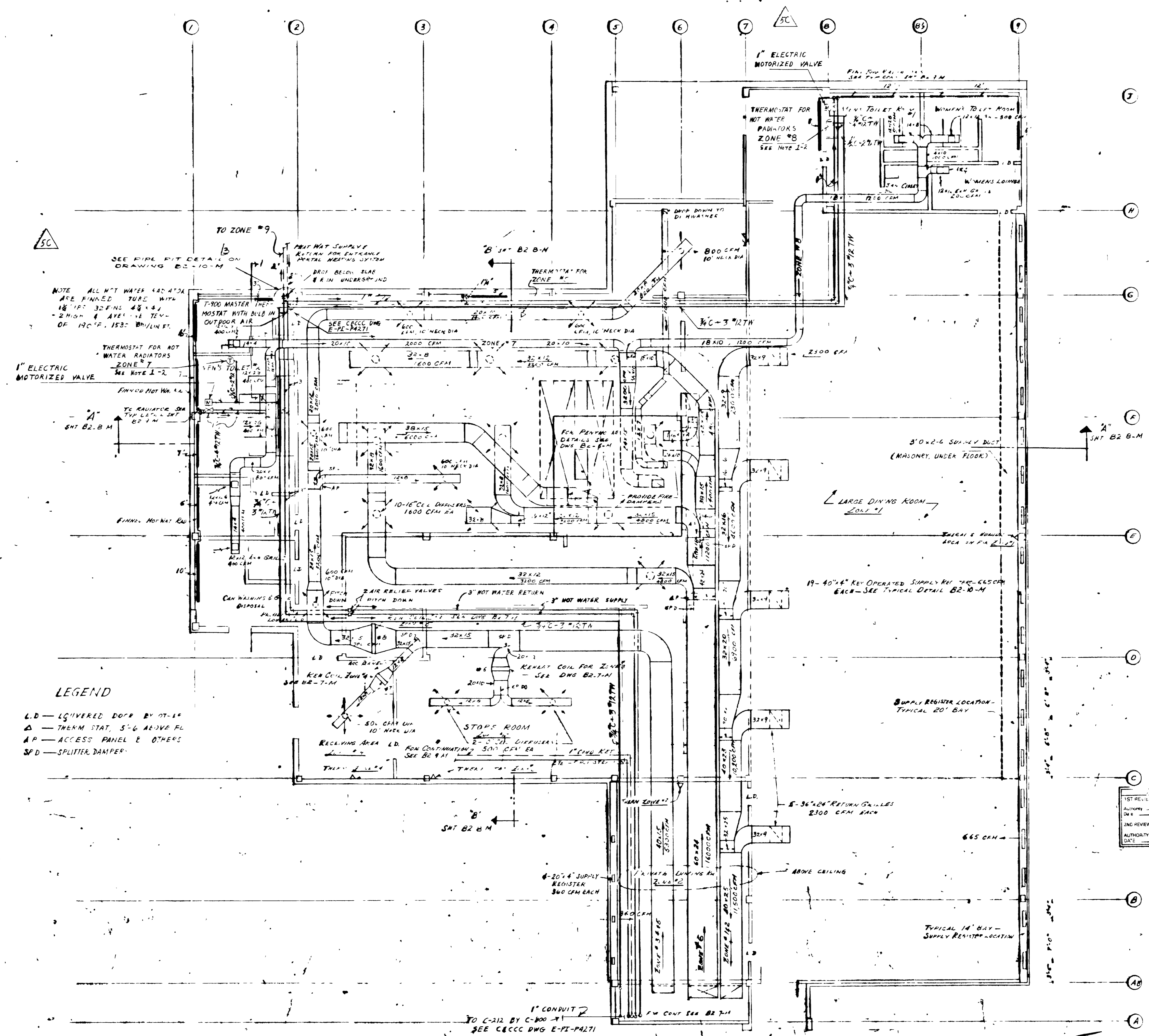


Unclassified



NOTE: ALL HOT WATER RADIATORS ARE FINNED TUBE WITH 18" HIG. 32" DIA. 48" L. 2" HIG. 4" AVE. 1/2" TYP. OF 1/2" P. 1533 1/2" DIA. IN.

7,000 MASTER THERMOSTAT WITH SLIDE IN OUTDOOR AIR.

THERMOSTAT FOR HOT WATER RADIATORS ZONE #7 SEE NOTE 1-2.

1" ELECTRIC MOTORIZED VALVE

TO RADIATOR ON TOP LEVEL SHIP OF 1" SHIP B2-B-M

LEGEND

L.D. — LIGHNER DOOR BY OTHER

△ — THERM. STAT. 5'6" ABOVE FL.

AP — ACCESS PANEL & OTHERS

SPD — SPLITTER DAMPER

NOTES

1. MOUNT THE THERMOSTATS ON WALL FIVE FEET ABOVE THE FLOOR.

2. MOUNT THE THERMOSTATS ON WALL USING A UTILITY BOX AND RUN CONDUIT VERTICAL THROUGH SUSP. CEILING.

REFERENCE DRAWINGS

8465 - B2-B-M REV. SC CONTROL DIAGRAM FOR HOT WATER CONVERTER.

8465 - B2-B-M REV. SC HEATING & VENTILATING

8465 - E-PE PART 1 REV. D CONDUIT LAYOUT & SCHEMATIC.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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REVIEWED FOR CLASSIFICATION
 KW 06/05/2014
 Initials Date
 UNCLASSIFIED

FIRST FLOOR - PLAN
 SCALE 1/8" = 1'-0"

CLASSIFICATION: UNCLASSIFIED

DATE: 8/2/97

BY: [Signature]

PROJECT: CAFETERIA

BT Images, Inc. 00000888

REV.	NO.	DATE	BY	APP. DATE
60	12-28-54	AS BUILT		
50	4-7-54	ADDED HEATING CONTROLS		
1	1-16-53	AS BUILT		
3	1-17-51	REVISION REQUEST NO. 70		
2	1-17-51	CONSTRUCTION		
1	1-17-51	CONSTRUCTION		

UNITED STATES
 ATOMIC ENERGY COMMISSION

SMITH, HINCHMAN & GRYLLS, INC.
 ARCHITECTS & ENGINEERS
 DETROIT 26 MICHIGAN

DRAWING TITLE
AIR CONDITIONING - FIRST FLOOR

DRAWING APPROVED DATE	DRAWING APPROVED DATE	DRAWING APPROVED DATE
10/18/51	10/18/51	10/18/51
ARCHITECT ENGINEER	CARBON COPY CHIEF DIV.	A. E. C. ENGINEER
DATE	DATE	DATE
10/18/51	10/18/51	10/18/51
IN CHARGE	DATE	NO.
10/18/51	10/18/51	8768
PROJECT	PROJECT	PROJECT
CAFETERIA	CAFETERIA	CAFETERIA
C-101	C-101	C-101

Unclassified