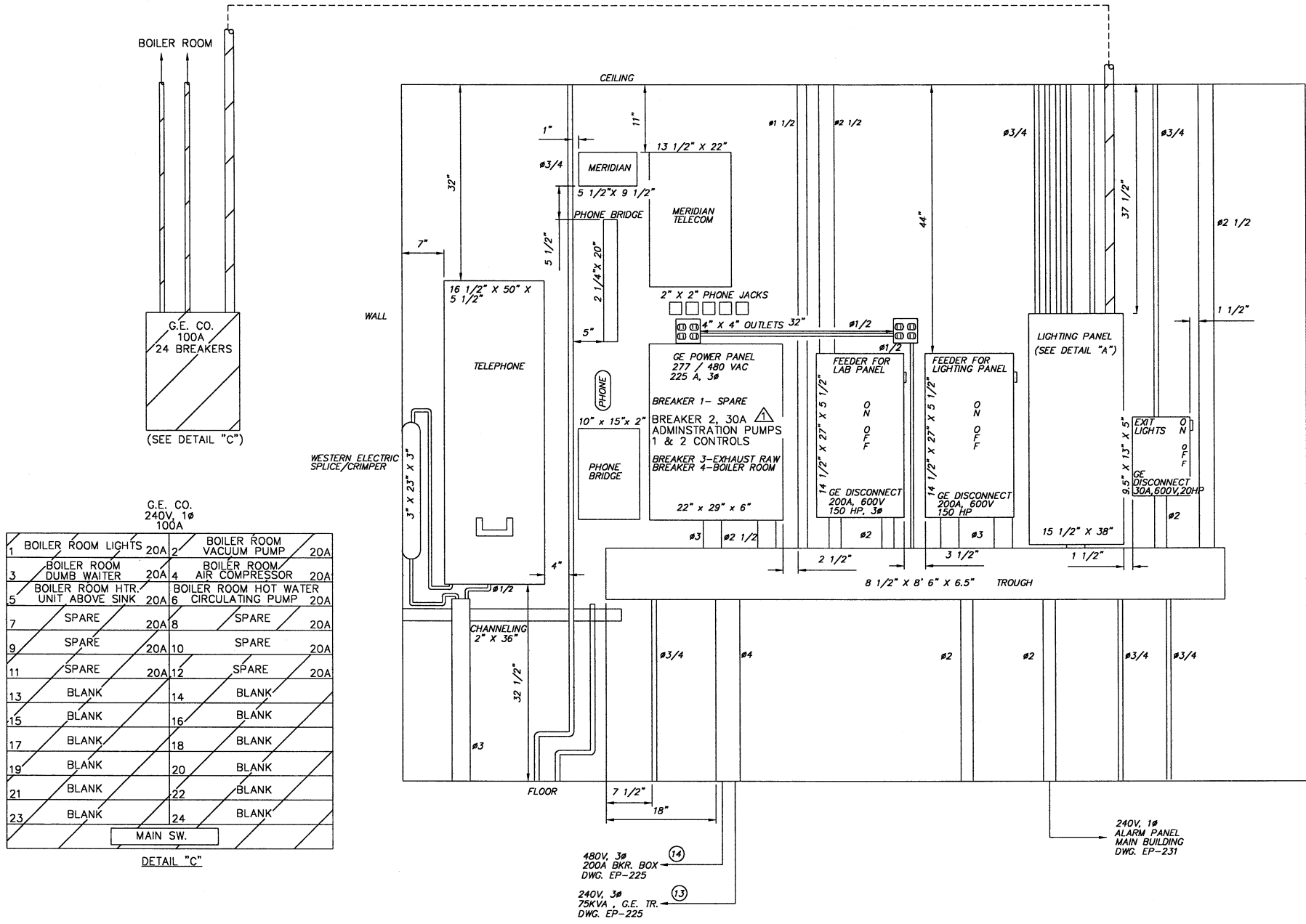




G.E. CO. 240V, 1Ø 100A

1 BOILER ROOM LIGHTS	20A	2 BOILER ROOM VACUUM PUMP	20A
3 BOILER ROOM DUMB WAITER	20A	4 BOILER ROOM AIR COMPRESSOR	20A
5 BOILER ROOM HTR. UNIT ABOVE SINK	20A	6 BOILER ROOM HOT WATER CIRCULATING PUMP	20A
7 SPARE	20A	8 SPARE	20A
9 SPARE	20A	10 SPARE	20A
11 SPARE	20A	12 SPARE	20A
13 BLANK		14 BLANK	
15 BLANK		16 BLANK	
17 BLANK		18 BLANK	
19 BLANK		20 BLANK	
21 BLANK		22 BLANK	
23 BLANK		24 BLANK	

MAIN SW.

DETAIL "C"

GE LIGHTING PANEL 240V/1Ø 225A

1 DRYER	2 LOBBY LIGHTS	20A
3 SPARE	4 ASSISTANT SUPT. OFFICE	20A
5 SPARE	6 ENTRANCE LIGHTS & OUTLETS	20A
7 SPARE	8 SECRETARY OFFICE LIGHTS	20A
9 KITCHEN OUTLETS & TELEPHONE SYSTEM	10 SUPT. OFFICE LIGHTS	20A
11 VENDING ROOM OUTLETS	12 STAIRWAY & VENDING ROOM OUTLETS	20A
13 BASEMENT LIGHTS & SUMP	14 PUMP ROOM LIGHTS	20A
15 EAST WALL OUTLETS 1ST FLOOR	16 LOCKER ROOM LIGHTS	20A
17 WEST WALL OUTLETS 1ST FLOOR	18 FISHER PORTER PANEL	20A
19 RADIO OUTLETS	20 LOCKER ROOM LIGHTS	20A
21 ASST. SUPT. OUTLETS & WATER COOLER	22 LAB LIGHTS	20A
23 KITCHEN LIGHTS	24 LAB LIGHTS	20A
25 LITCHEN & VENDING ROOM LIGHTS	26 LAB LIGHTS	20A
27 LAB LIGHTS	28 LAB LIGHTS	20A
29 TRAINING ROOM OUTLETS	30 TRAINING ROOM LIGHTS	20A
31 LAB OUTLETS	32 TRAINING ROOM LIGHTS & UPPER RESTROOM	20A
33 LAB OUTLETS	34 LAB OUTLETS & CENTER AISLE	20A
35 LAB OUTLETS	36 BOILER ROOM	100A
37 LAB OUTLETS	38 BKR. BOX	
39 WOMENS LOUNGE	40 RANGE	
41 STORAGE ROOM	42	50A

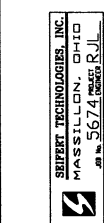
DETAIL "A"

G.E. CO. 150 AMP

1 EXHAUST HOOD-EAST	20A	2 EXHAUST HOOD FAN	
3 EXHAUST HOOD-WEST	20A	4 WEST	20A
5 STILL		6 EXHAUST HOOD FAN	
7	30A	8 EAST	20A
9 240V OUTLET		10 STERILIZER	
11 N.W. LAB	20A	12	30A
13 240V		14 LINDBERG	
15 OUTLET	20A	16 OVEN	40A
17 120V - OUTLET	20A	18 SPARE	20A
19 BLANK		20 BLANK	
21 BLANK		22 BLANK	
23 BLANK		24 BLANK	
25 BLANK		26 BLANK	
27 BLANK		28 BLANK	
29 BLANK		30 BLANK	

LAB ROOM SECOND FLOOR

NOTE
1. ITEMS FOR ADDITION



DESIGNED BY: STI/ELC
DRAWN BY: STI/ELC
CHECKED BY: STI/TSS
APPROVED BY: STI/R/L

REVISIONS

NO.	DESCRIPTION	DATE	BY	APP'D
1	REVISED AS PER CONSTRUCTION	1/26/03	TSS	

ENVIRONMENTAL, INC.
WATER AND EARTH SCIENCES
UNITOWN, OHIO

CITY OF MASSILLON, OHIO
WWTP, UPGRADE 2000
TRANSFORMER "A2", UTILITY ROOM LAYOUT
MAIN BLDG. (FIRST FLOOR)

JOB NO. E9031
DATE 4/30/01
SCALE 1"=10"
SHEET EP234-1