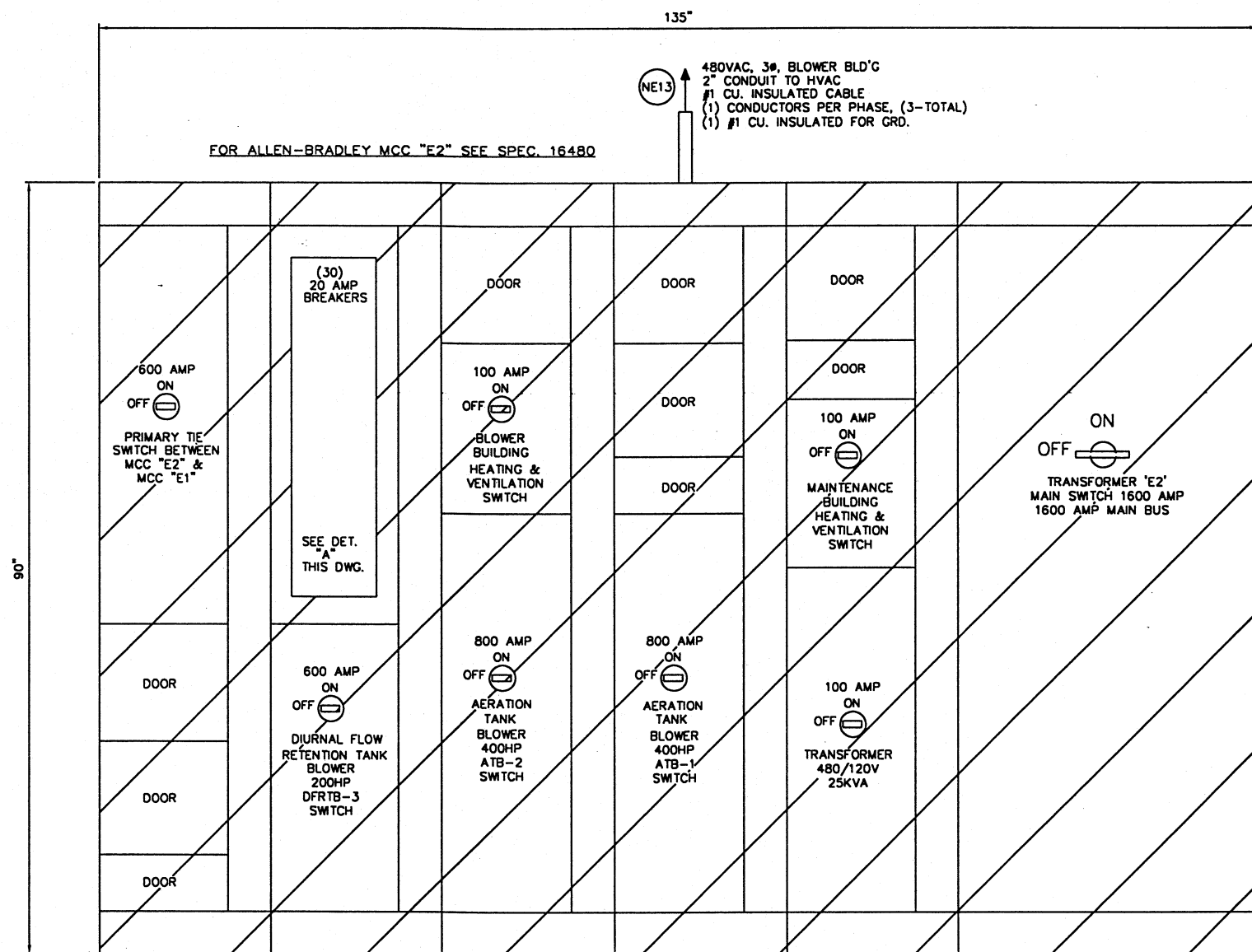
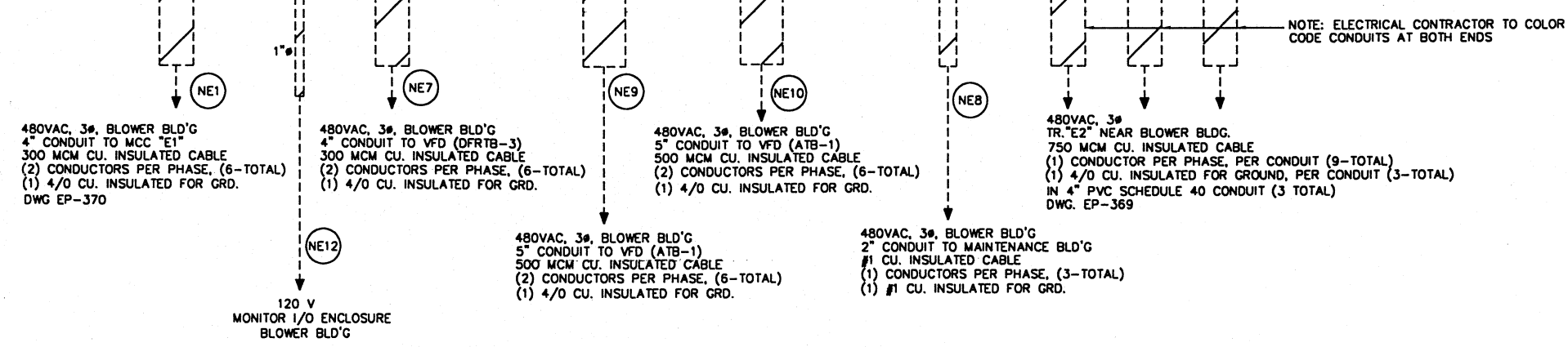




AERATION TANK			RETENTION BASIN		
1	CENT. CONT.	20A	2	CENT. CONT.	20A
3	ATB-1 LOCAL CONT. PANEL	20A	4	ATB-2 LOCAL CONT. PANEL	20A
5	ATB-3 LOCAL CONT. PANEL	20A	6	ATB-4 LOCAL (FUTURE) CONT. PANEL	20A
7	DFRT-1 LOCAL CONT. PANEL	20A	8	DFRT-2 LOCAL CONT. PANEL	20A
9	DFRT-3 LOCAL CONT. PANEL	20A	10	MONITORING I/O ENCLOSURE	20A
11	SPARE	20A	12	SPARE	20A
13	SPARE	20A	14	SPARE	20A
15	SPARE	20A	16	SPARE	20A
17	SPARE	20A	18	SPARE	20A
19	SPARE	20A	20	SPARE	20A
21	SPARE	20A	22	SPARE	20A
23	SPARE	20A	24	SPARE	20A
25	SPARE	20A	26	SPARE	20A
27	SPARE	20A	28	SPARE	20A
29	SPARE	20A	30	SPARE	20A

BREAKER DETAIL "A"

1
REDRAWN AS PER SUPERIOR ELECTRIC
CONDUIT LAYOUT SKETCH DATED 8/15/02.



TR. 'E2', ALLEN-BRADLEY MOTOR CONTROL CENTER
3Ø, 480V, 1600 AMP BUS
BLOWER BUILDING

NOTE: FOR ALL CABLES NOTED USE
(R)OME CABLE XHHW-2 OR EQUIVALENT
(USE BURNDY CO. COMPRESSION "HYDENT"
TYPE "YAXX-2LN" UL LISTED
CONNECTOR OR EQUIVALENT)
USE "NO-OX-ID" INHIBITOR COMPOUND
ON ALL PAD CONNECTIONS.

- NOTE
- 1. ITEMS FOR ADDITION
 - 2. SEE EP-372 FOR PLAN VIEW

9031SPLE371.DWG

ENVIRONMENTAL, INC.
ENGINEERS, WATER AND EARTH SCIENCES
UNIONTOWN, OHIO

CITY OF MASSILLON, OHIO
WWTP UPGRADE 2000
TRANSFORMER "E2", MCC-E2 LAYOUT
BLOWER BUILDING

JOB NO.
E9031
DATE
6/20/01
SCALE
1 1/2" = 12"
SHEET
EP371-1