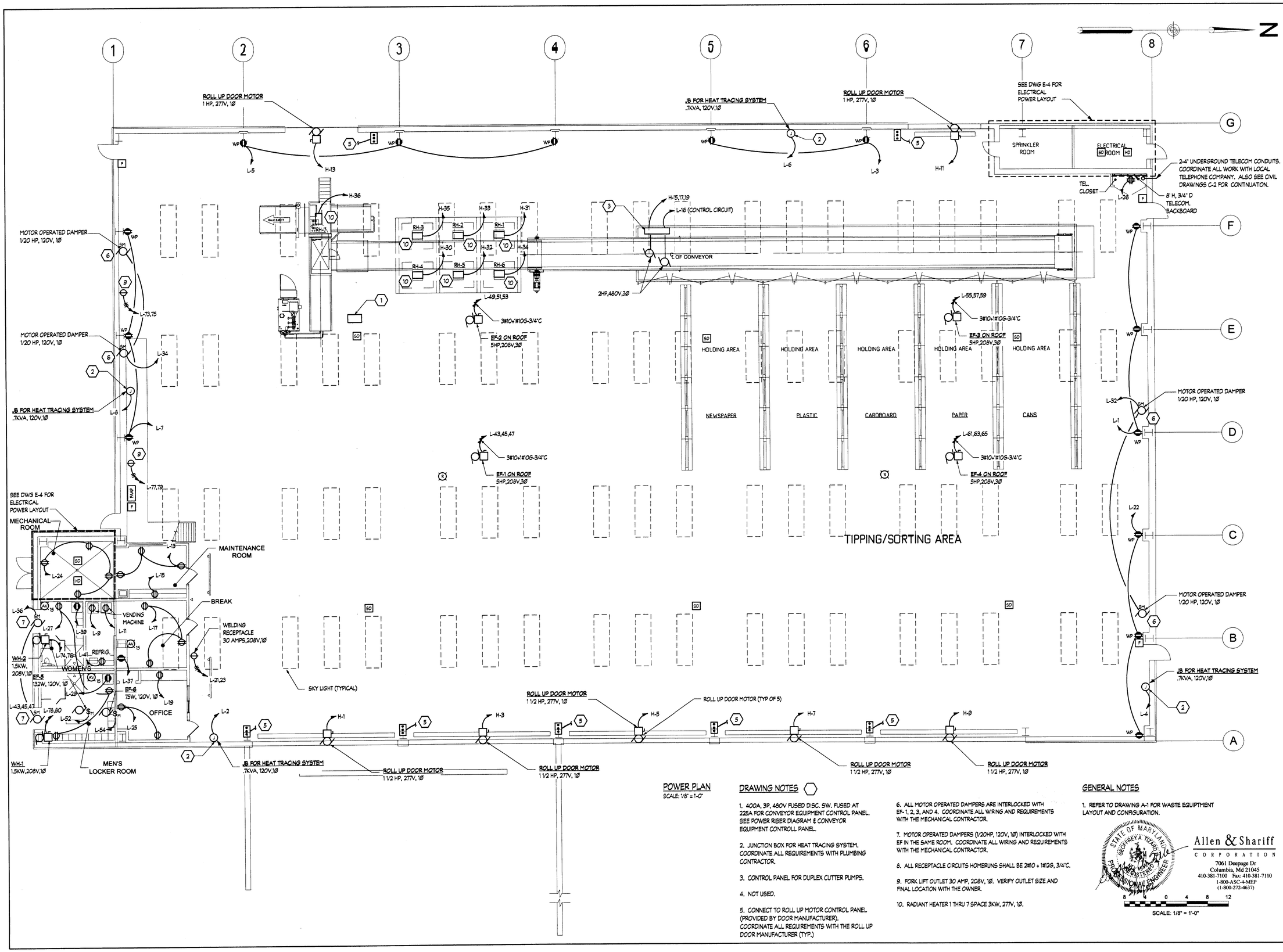

POWER PLAN

SCALE: 1/8" = 1'-0"

DRAWING NOTES

1. 400A, 3P, 480V FUSED DISC. 5W. FUSED AT 225A FOR CONVEYOR EQUIPMENT CONTROL PANEL. SEE POWER RISER DIAGRAM & CONVEYOR EQUIPMENT CONTROLL PANEL.

2. JUNCTION BOX FOR HEAT TRACING SYSTEM. COORDINATE ALL REQUIREMENTS WITH PLUMBING CONTRACTOR.

3. CONTROL PANEL FOR DUPLEX CUTTER PUMPS.

4. NOT USED.

5. CONNECT TO ROLL UP MOTOR CONTROL PANEL (PROVIDED BY DOOR MANUFACTURER). COORDINATE ALL REQUIREMENTS WITH THE ROLL UP DOOR MANUFACTURER (TYP.)

6. ALL MOTOR OPERATED DAMPERS ARE INTERLOCKED WITH EF- 1, 2, 3, AND 4. COORDINATE ALL WIRING AND REQUIREMENTS WITH THE MECHANICAL CONTRACTOR.

7. MOTOR OPERATED DAMPERS (1/20HP, 120V, 1Ø) INTERLOCKED WITH EF IN THE SAME ROOM. COORDINATE ALL WIRING AND REQUIREMENTS WITH THE MECHANICAL CONTRACTOR.

8. ALL RECEPTACLE CIRCUITS HOMERUNS SHALL BE 2#10 + 1#12G, 3/4"C.

9. FORK LIFT OUTLET 30 AMP, 208V, 1Ø. VERIFY OUTLET SIZE AND FINAL LOCATION WITH THE OWNER.

10. RADIANT HEATER 1 THRU 7 SPACE 3KW, 277V, 1Ø.

GENERAL NOTES

1. REFER TO DRAWING A-1 FOR WASTE EQUIPTMENT LAYOUT AND CONFIGURATION.

STATE OF MARYLAND GEOFFREY A. RYZANICH REGISTERED PROFESSIONAL ENGINEER

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8 4 0 4 8 12
SCALE: 1/8" = 1'-0"

NO.	DATE	BY	REVISIONS DESCRIPTION

SEAL: STATE OF MARYLAND GEOFFREY A. RYZANICH No. 19962 PROFESSIONAL ENGINEER 5/9/02

CENTRAL LANDFILL FACILITY SITE
MUNICIPAL SOLID WASTE RECOVERY FACILITY
WORCESTER COUNTY, MARYLAND

POWER PLAN

EA ENGINEERING, SCIENCE AND TECHNOLOGY
Loveton Center
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DATE	MAY 2002
DESIGNED BY	IG
DRAWN BY	NLM
CHECKED BY	IG
PROJECT MANAGER	GAT
PROJECT NUMBER	10609.14
SCALE	1/8" = 1'-0"
FILE NAME	POWER PLAN
DRAWING NUMBER	E-2
SHEET NUMBER	22 OF 31

FILE: E:\ACTIVE\ G:\PROJECTS\10609\ACONTRACTOR\MANGAN-1.DWG 05-29-02

ASC PROJECT #01068