

LOCATED ON MEZZANINE B

MCC RATING: 480/277 VOLTS, 3 PHASE, 4 WIRE
MINIMUM BUS BRACING & OVERCURRENT DEVICE
INTERRUPTING RATING: 42,000 SYM RMS AMPS
BUS RATINGS: 1200 AMP MAIN BUS,
600 AMP NEUTRAL BUS, 600 AMP GROUND BUS

NOTE 1: TRIP SETTINGS FOR MAIN BREAKER SHALL BE 1200 AMPERE LONG TIME PICKUP; 2 SECONDS AT 7200 AMPERE LONG TIME DELAY; 9600 AMPERE SHORT TIME PICKUP; 0.32 SECOND AT 14,400 AMPERE (1ST IN) SHORT TIME DELAY. THE INSTANTANEOUS SETTING SHALL BE TURNED OFF.

[illegible]

480/277 VOLTS, 3 PHASE, 4 WIRES, SOLID NEUTRAL, GROUND BAR;
MAIN LUGS ONLY, 600 AMP BUS
PANELBOARD MINIMUM SHORT CIRCUIT RATING 35,000 SYM RMS AMPS

[illegible]

480/277 VOLTS, 3 PHASE, 4 WIRES, SOLID NEUTRAL, GROUND BAR;
MAIN LUGS ONLY, 225 AMP BUS
PANELBOARD MINIMUM SHORT CIRCUIT RATING 35,000 SYM RMS AMPS

DATE: MAY 1, 2003

2310 LANGHORNE ROAD
LYNCHBURG, VIRGINIA
24501
(804) 947-1901

HDR Engineering, Inc.
5700 LAKE WRIGHT DRIVE
NORFOLK, VIRGINIA 23502
757-222-1500

TITLE	SCHEDULES
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DWG. NO.	E-10	SHEET NO.	71 OF 72	REV.	0
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