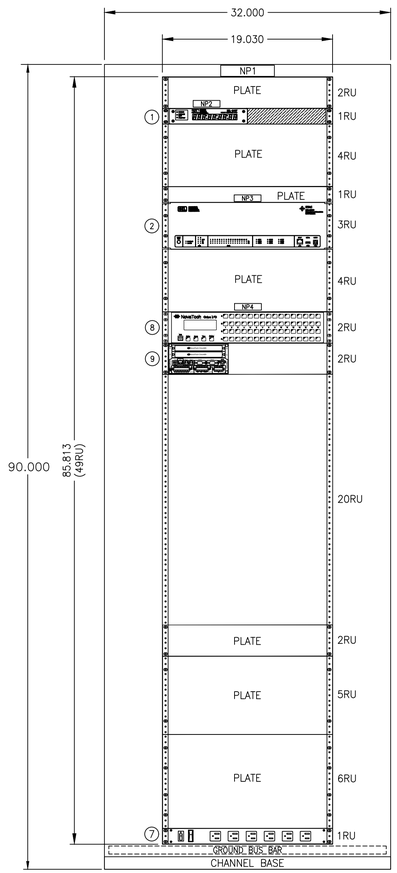
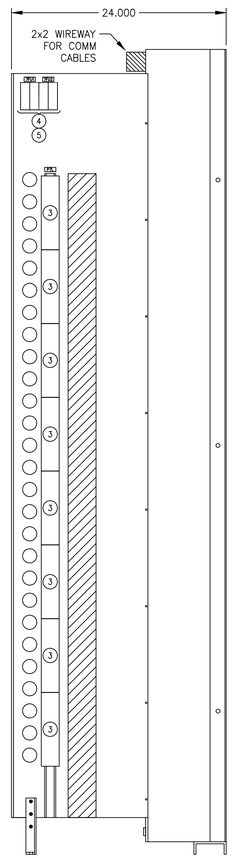
BILL OF MATERIAL

ITEM	QTY	MANUFACTURER	PART NUMBER	DESCRIPTION
1	1	SEL	24070001B	SATELLITE CLOCK
2	1	SEL	3350#BF47	REAL TIME AUTOMATION CONTROLLER
3	16	GE	EB25B12	TERMINAL BLOCK, 12 POLES, 30A, 600V
4	6	BUSSMAN	H25030-2SR	FUSE BLOCK, 2-POLE, 30A, 250V
5	12	BUSSMAN	NON-10	FUSE CARTRIDGE, 10A, 250V, NR
6	4	CHATSWORTH	12310-110	GRAY, 10U, 6" DEEP RACK CHANNEL (NOT SHOWN)
7	1	ALLIED ELECTRONICS	1583H12A1BKX	POWER STRIP, 1RU, 6F/6R, 125VAC, 15A
8	1	NOVATECH	ORION I/O-SX-ES-1110-AD-WR-01-03-14-42-44-98	ORION I/O
9	1	NOVATECH	ORION MX-2S-D1D1-IO-WR-UNIV-01-03-42-44	ORION MX

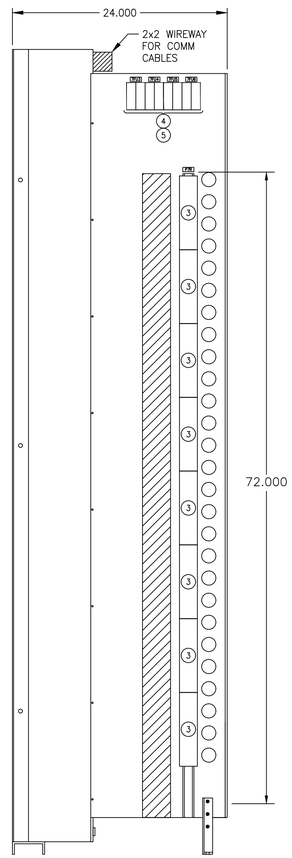
no.	date	by	ckd	description
0	XX/XX/XX	XX	XXX	ISSUED FOR REVIEW



FRONT VIEW



INTERIOR LEFT SIDE



INTERIOR RIGHT SIDE

PANEL 1

COMMUNICATIONS & RTU

NAMEPLATE LEGEND

NPLT NO.	LINE 1	LINE 2	LINE 3	SIZE
1	PANEL #7	COMMUNICATIONS & RTU		1.25 X 6
2	SATELLITE CLOCK			0.75 X 3
3	REAL TIME	AUTOMATION CONTROLLER		0.75 X 3
4	RTU			0.5 X 1.5
P7L, P7R, 7FU1, 7FU2, 7FU3, 7FU4, 7FU5, 7FU6				0.5 X 1.5

NOTES:

1. NAMEPLATES ARE BLACK WITH WHITE LETTERS.
2. PROVIDE NAMEPLATES FOR FUSE BLOCKS, TERMINAL BLOCKS AND ANY OTHER INTERIOR DEVICE IDENTIFICATIONS.

BURNS McDONNELL
9400 WARD PARKWAY
KANSAS CITY, MO 64114
816-333-9400

date	detailed
XX/XX/XX	K. DUNNAGAN
designed	checked
L. PRUETT	X. XXXX

Midwest Energy,Inc.
1330 Canterbury Rd.
Hays, Kansas 67601
(785) 625-3437

EAST HAYS SUBSTATION
PANEL 1
COMMUNICATIONS
PANEL LAYOUT

project: XXXXX
contract:
drawing: **PANEL 1**
rev. **0**
sheet 1 of 1 sheets
file PANEL 1.dwg

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