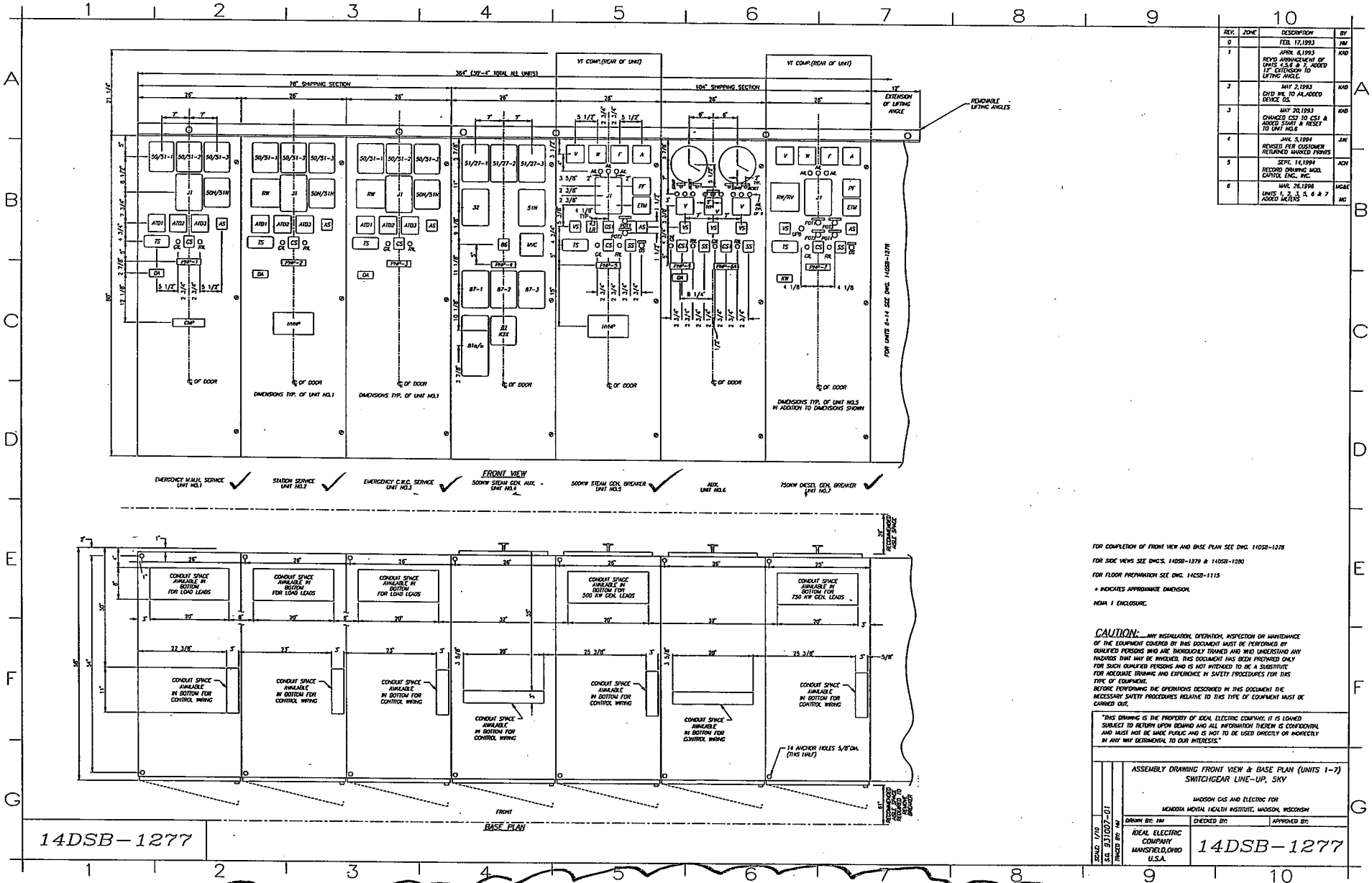

REV.	ZONE	DESCRIPTION	BY
0		FEB. 17,1993	HM
1		APRIL 6,1993 REVD ARRANGEMENT OF UNITS 4,5,6 & 7, ADDED 12" EXTENSION TO LIFTING ANGLE.	KAD
2		MAY 7,1993 CHD WL TO AL,ADDED DEVICE DS.	KAD
3		MAY 20,1993 CHANGED CS3 TO CS1 & ADDED START & RESET TO UNIT NO.6	KAD
4		JAN. 5,1994 REVISED PER CUSTOMER RETURNED MARKED PRINTS	JM
5		SEPT. 14,1994 RECORD DRAWING MOD. CAPITOL ENG., INC.	ACH
6		MAR. 26,1996 UNITS 1, 2, 3, 4, 6 & 7 ADDED METERS	MGB/ MG

FOR COMPLETION OF FRONT VIEW AND BASE PLAN SEE DWG. 14DSB-1278

FOR SIDE VIEWS SEE DWG'S. 14DSB-1279 & 14DSB-1280

FOR FLOOR PREPARATION SEE DWG. 14DSB-1115

* INDICATES APPROXIMATE DIMENSION.

NEMA 1 ENCLOSURE.

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ASSEMBLY DRAWING FRONT VIEW & BASE PLAN (UNITS 1-7)
SWITCHGEAR LINE-UP, 5KV

MADISON GAS AND ELECTRIC FOR
MENDOTA MENTAL HEALTH INSTITUTE, MADISON, WISCONSIN

DRAWN BY: HM | CHECKED BY: | APPROVED BY:

IDEAL ELECTRIC COMPANY
MANSFIELD, OHIO
U.S.A.

14DSB-1277

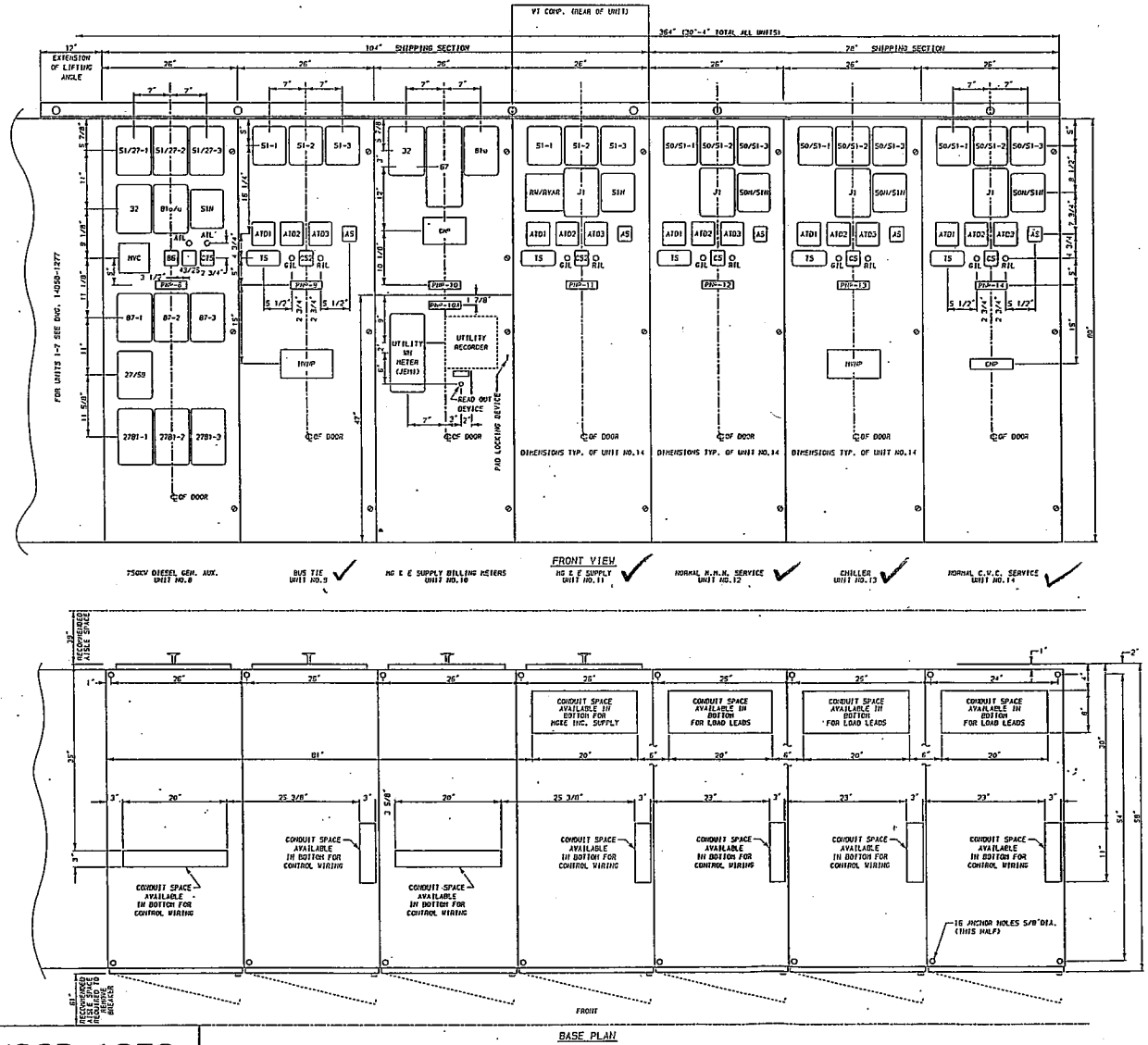
SCALE: 1/10
S.O. 931007-01
DWGD BY: HM

PER BEAR DANIEL @ RAASCH

FOR BASLER BREAKER CONTROL UNITS ⇒	~$10K/CELL	15 CELLS	@$10K	$150K
BREAKER AUTOMATION ⇒	~ $10-30K/BREAKER	11 BREAKERS	@ $20K	= $220K

$370K	CONSTRUCTION
37K	CONTINGENCY
45K	DESIGN (12%)
16.5	MANAGEMENT
$468.5K	TOTAL

B. Wallace 01/18/2011



BAGHOUSE ✓

REV.	ZONE	DESCRIPTION	BY
0		FEB. 17,1993	MM
1		APRIL 7,1993 REV'D DOOR LAYOUTS ON UNITS 8 & 10. ADDED 12" EXTENSION TO LIFTING ANGLE.	KAD
2		APRIL 30,1993 ADDED VT COMP. TO TOP REAR OF UNIT NO.11. REV'D DOORS ON UNITS 8,9 & 11.	KAD
3		MAY 20,1993 CH'D VIL TO AIL IN UNIT NO.8. CH'D CS1 TO CS2 IN UNIT NO.9. CH'D RW/RV TO RW/RVAR & CS1 TO CS2 IN UNIT NO.11.	KAD

FOR COMPLETION OF FRONT VIEW AND BASE PLAN SEE DWG. 14DSB-1277

FOR SIDE VIEWS SEE DWG'S. 14DSB-1279 & 14DSB-1280

FOR FLOOR PREPARATION SEE DWG. 14DSB-1115

X INDICATES APPROXIMATE DIMENSION.

NEMA 1 ENCLOSURE.

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ASSEMBLY DRAWING FRONT VIEW & BASE PLAN (UNITS 8-14)
SWITCHGEAR LINE-UP, 5KV

MADISON GAS AND ELECTRIC FOR
MENDOTA MENTAL HEALTH INSTITUTE, MADISON, WISCONSIN

DRAWN BY: MM	CHECKED BY:	APPROVED BY:
IDEAL ELECTRIC COMPANY MANSFIELD, OHIO U.S.A.		14DSB-1278

SCALE: 1/10
S.O. 931007-01
TRACED BY: IN

14DSB-1278