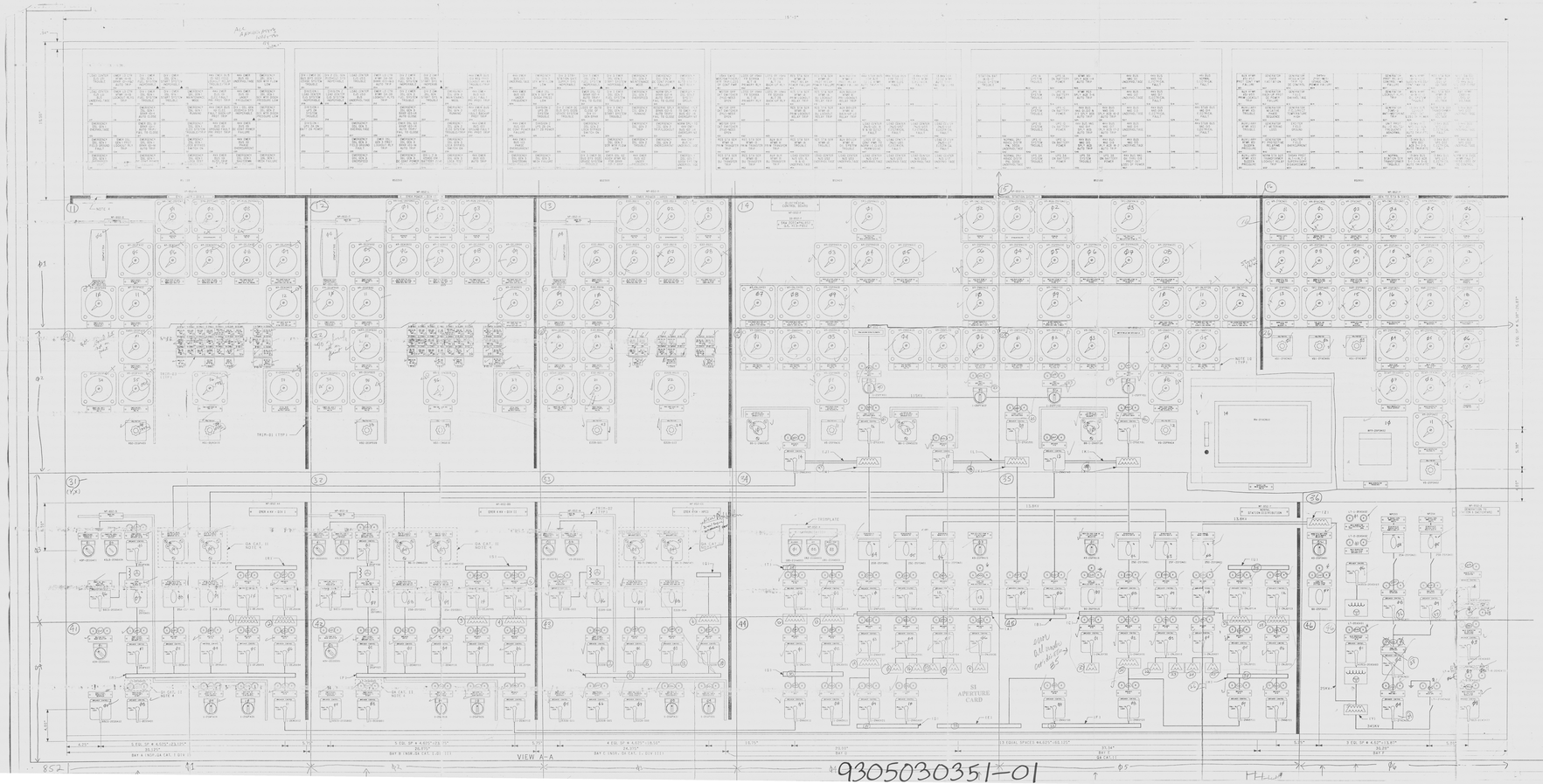

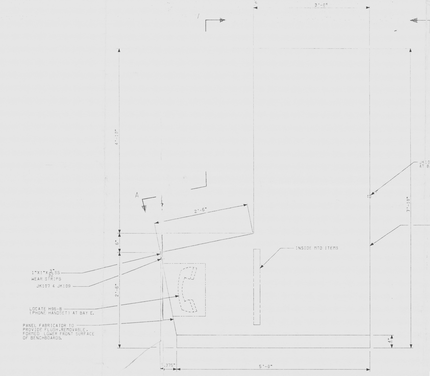

NOTES:

1. UNPOPULATED PANEL AREA LAYOUT AS SHOWN THAT MAY BE USED FOR ADDITION OF "SUPPLEMENTAL" EQUIPMENT.
2. SEE SHEET SEAT-SCHEDULE.
3. PANEL BUS COLOR CODING:
   - 115 KV - WHITE
   - 345 KV - FRENCH BLUE
   - 25 KV - CAPOLIT BLUE
   - 13.8 KV - PERIWINKLE
   - 4.16 KV - BRICK ORANGE
   - 600 V - BUTTERSCOTCH
   - 125 V D.C. VOLT - BLACK
4. DETAILED LINE INDICATION LOCATION OF BARRIER BUS BARS TO BE PROVIDED ON NEXT SUBMITTAL.
5. PROVIDE REAR ACCESS DOORS PER S.E. SPEC NO. 3768-E(T).
6. LATERAL LOCATION OF REAR TRUNCED BARRIER BUS BARS TO BE PROVIDED ON NEXT SUBMITTAL. BARRIER BUS BARS ARE SHOWN IN ASSEMBLY BAY AS SUCH.
7. SCALE: NONE
8. CONDUIT NOT SHOWN IN FRONT WITH ARRANGEMENT/FRONT AND CONDUIT ON REAR ARE TO BE MOUNTED UNDER CONDUIT TO PREVENT DUST.
9. ALL PUTTY LINES TO BE 1/16" UNLESS OTHERWISE NOTED.
10. NAMEPLATE FOR PLE BACKGROUND TO BE AS FOLLOWS:
    - RED - BRICK ORANGE (STYLE 8A) WITH BLACK CORE
    - BLUE - CAPOLIT BLUE (STYLE 8A) WITH BLACK CORE
    - (STYLE 10 OR 8A) WITH BLACK CORE
11. NOT APPLICABLE.

REFERENCE DRAWINGS:
- ELECTRICAL BUS WORKS - REAR ..... DWG NO. 12177-E-SK-1
- ELECTRICAL BUS WORKS - FRONT ..... DWG NO. 12177-E-SK-2
- COMMUNICATIONS PLAN ..... DWG NO. 12177-E-SK-3

NUCLEAR SAFETY RELATED
QA CAT. I, II

SI APERTURE CARD

ARRANGEMENT		
ELECTRICAL CONTROL BOARD 2CEK-4B		
NINE MILE POINT NUCLEAR STATION-UNIT 2		
NIAGARA MOHAWK POWER CORPORATION		
STONE & WEBSTER ENGINEERING CORPORATION		
REDRAWN	12177-E-SK-4CEK-D	

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