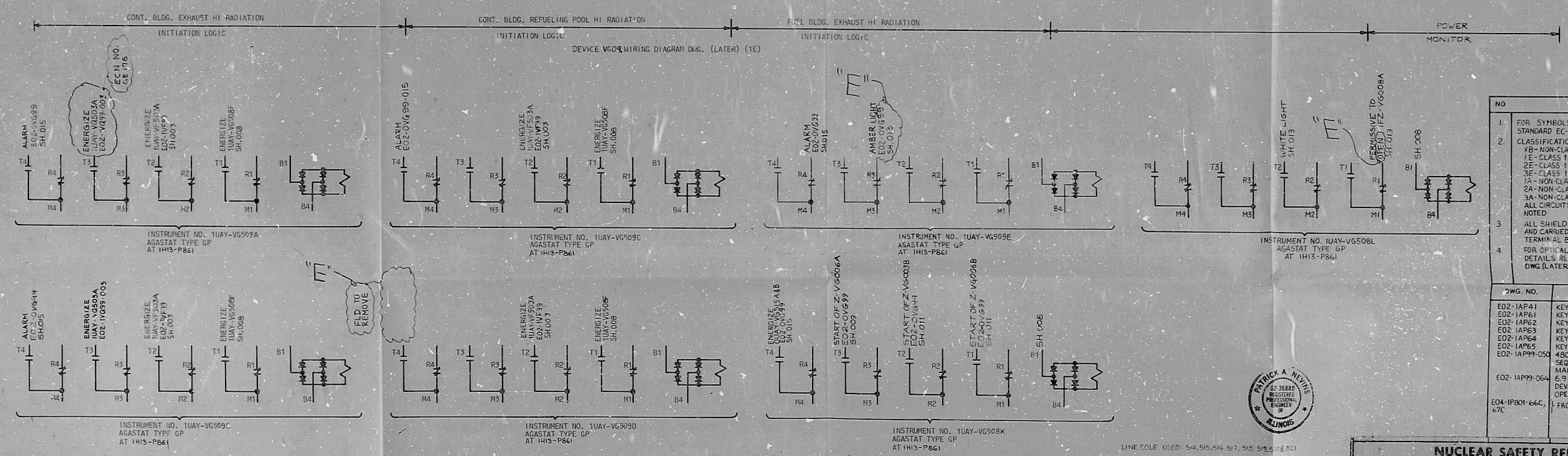
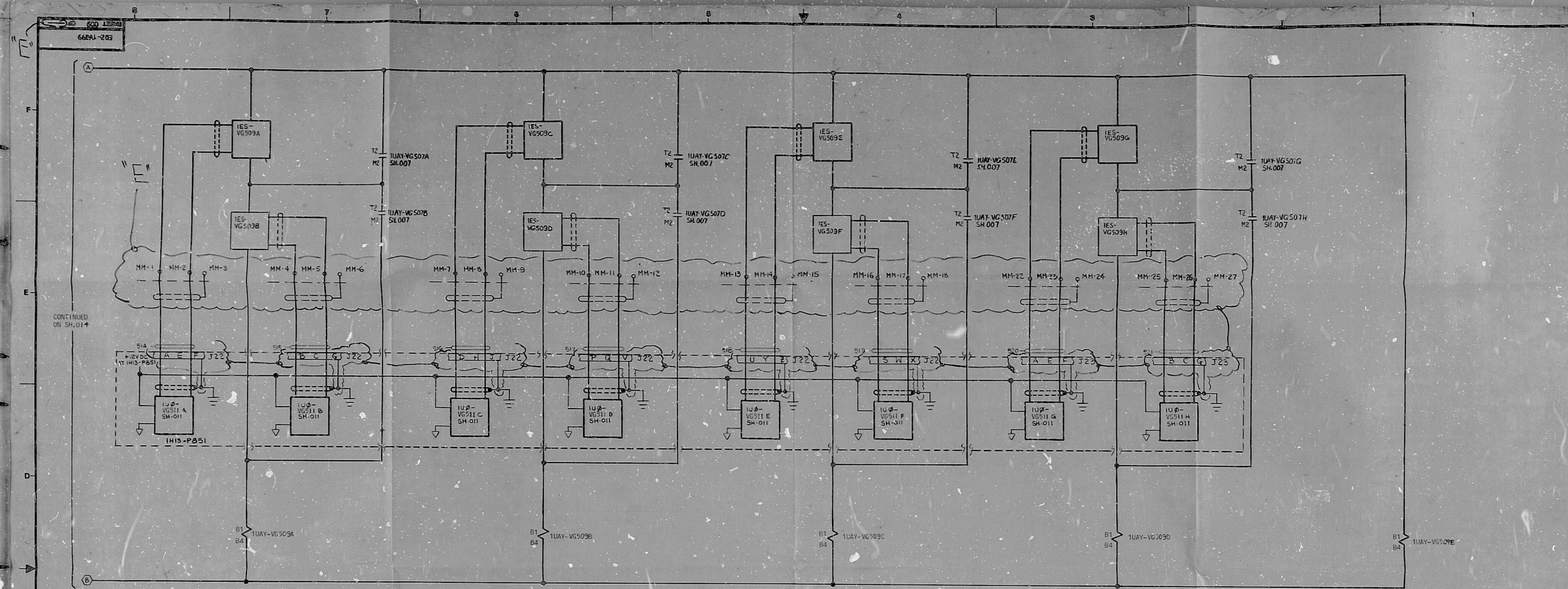




- NOTES
- FOR SYMBOLS AND DEVICE NUMBERS SEE ALL STANDARD EC-110, EC-111 & EC-112.
 - CLASSIFICATION/SEGREGATION CODES:
 - YB-NON-CLASS 1E, NON-ASSOCIATED
 - 1E-CLASS 1E, DIVISION 1
 - 2E-CLASS 1E, DIVISION 2
 - 3E-CLASS 1E, DIVISION 3
 - 1A-NON-CLASS DIVISION 1 ASSOCIATED
 - 2A-NON-CLASS DIVISION 2 ASSOCIATED
 - 3A-NON-CLASS DIVISION 3 ASSOCIATEDALL CIRCUITS ARE CODE XB UNLESS OTHERWISE NOTED.
 - ALL SHIELD CONDUCTORS ARE TO BE TERMINATED AND CARRIED THROUGH PLUG CONNECTORS AND TERMINAL BLOCKS.
 - FOR OPTICAL ISOLATOR AND LOAD DRIVER DETAILS, REFERENCE G.E. DWG. (LATER).

DWG. NO.	REFERENCE DWG.
E02-1AP41	KEY DIAGRAM 600V BUS 1B
E02-1AP61	KEY DIAGRAM TURB. BLDG. MCC. E & H
E02-1AP62	KEY DIAGRAM TURB. BLDG. MCC. I & J
E02-1AP63	KEY DIAGRAM TURB. BLDG. MCC. K & L
E02-1AP64	KEY DIAGRAM TURB. BLDG. MCC. M & N
E02-1AP65	KEY DIAGRAM TURB. BLDG. MCC. O & P
E02-1AP99-030	SEQUENCE OF OPERATION OF ELEC. & MANUALLY OPERATED BREAKERS
E02-1AP99-064	5-KV AND 4-KV BREAKER INTERNAL DEVICE DESCRIPTION SEQUENCE OF OPERATION & SWITCHES DEVELOPMENT
E04-1P801-66C-67C	FRONT ELEVATIONS

REV.	DATE	REL'D.	PREPARED	REVIEWED	APPROVED
A	4-29-77		W.D. [Signature]	W.D. [Signature]	W.D. [Signature]
B	9-9-77		R. [Signature]	R. [Signature]	R. [Signature]
C	8-4-78		R. [Signature]	R. [Signature]	R. [Signature]
D	01-31-80		R. [Signature]	R. [Signature]	R. [Signature]
E	12-23-80		R. [Signature]	R. [Signature]	R. [Signature]

REV.	DATE	REL'D.	PREPARED	REVIEWED	APPROVED
A	4-29-77		W.D. [Signature]	W.D. [Signature]	W.D. [Signature]
B	9-9-77		R. [Signature]	R. [Signature]	R. [Signature]
C	8-4-78		R. [Signature]	R. [Signature]	R. [Signature]
D	01-31-80		R. [Signature]	R. [Signature]	R. [Signature]
E	12-23-80		R. [Signature]	R. [Signature]	R. [Signature]

SCHEMATIC DIAGRAM
STANDBY GAS TREATMENT SYSTEM (VG)
RADIATIONS AND CHLORINE DETECTORS
CONTROL CIRCUIT-PART 3
CLINTON POWER STATION UNIT 1
ILLINOIS POWER COMPANY
CLINTON, ILLINOIS

SCALE
NONE
PROJECT NUMBER
4956

DATE
1976

DESIGNED BY
E. [Signature]

CHECKED BY
E. [Signature]

APPROVED BY
E. [Signature]

FOR PSCC FABRICATION ONLY, SPEC. NO. K-2801
FOR PSCC FABRICATION ONLY, SPEC. NO. K-2801
REVISED PER SITS/FITB EMR, COMMENTS SPEC. NO. K-2801
FOR MISC. REV. ECN NO. GE ITC & CONSTRUCTION SPEC. NO. K-2899
FOR MISC. REV. & CONSTRUCTION SPEC. NO. K-2899

FOR SAFETY CLASSIFICATION SEE EQUIPMENT, VALVE, OR INSTRUMENT LISTS.

DRAWING NO.
E02-1V699

REV.
E

SHEET 009 OF 010

RIDS

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