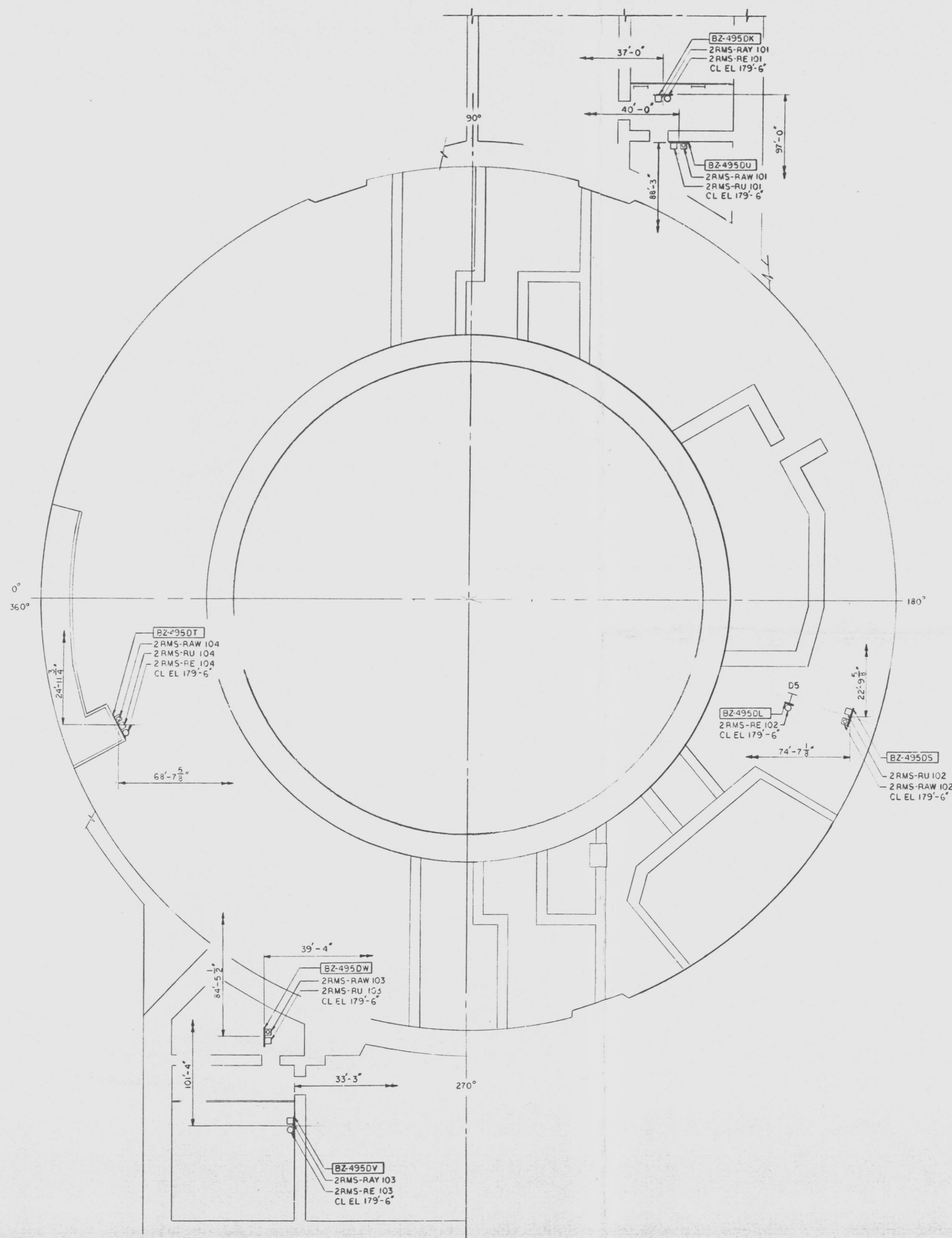



12177-EK-415A-1



NOTES:

1. SCALE: $\frac{1}{8}'' = 1'-0''$, UNLESS OTHERWISE NOTED.
2. REFER TO INSTRUMENT BILL OF MATERIAL FOR INSTRUMENT MARK NUMBERS SHOWN.
3. INSTRUMENTS ARE TO BE INSTALLED, SUPPORTED AND PROTECTED IN ACCORDANCE WITH INSTRUMENT INSTALLATION SPECIFICATION NO. NMP2-C031A.
4. LOCAL MOUNTED INSTRUMENTS ARE TO BE LOCATED $4'-6'' \pm 3''$ ABOVE GRADE OR PLATFORM INDICATED. CL EL IS THE LOCATION OF THE INSTRUMENT $\pm 3''$.
5. THIS SYMBOL  INDICATES A REFERENCE TO AN INSTRUMENT SUPPORT DETAIL DRAWING.
6. LOCATING DIMENSIONS FOR INSTRUMENT MOUNTING SUPPORTS ARE TO CL OF FACE OF INSTRUMENT MOUNTING PLATE UNLESS OTHERWISE SHOWN.
7. ALL REFERENCED DRAWINGS TO BE PREFIXED WITH '12177' UNLESS OTHERWISE NOTED.
8. THIS SERIES FOR APEA MONITORS ONLY.

REFERENCES:

MACHINE LOCATION PLAN
REACTOR BLDG

EM-2 SERIES

RADIATION MONITORING SYSTEM
REACTOR BLDG: EL 215'-0"

EL 240'-0" EK-415B
EL 261'-0" EK-415C
EL 289'-0" EK-415D
EL 323'-10" EK-415E
EL 353'-10" EK-415F
EK-415G



APPROVED *Subhash C. Brahma*
LICENSED PROFESSIONAL ENGINEER NO. 059685
STATE OF NEW YORK
ALTERNATION EXCEPT BY A LICENSED PROFESSIONAL ENGINEER IS ILLEGAL.

NUCLEAR SAFETY RELATED
QA CAT IIRADIATION MONITORING SYSTEM
REACTOR BUILDING
EL 175'-0"NINE MILE POINT NUCLEAR STATION - UNIT 2
NIAGARA MOHAWK POWER CORPORATIONSTONE & WEBSTER ENGINEERING CORPORATION
CHEERY HILL, N.Y.

DRAWING NUMBER 12177-EK-415A-1

DESIGNED BY: GIANDREA DRAWN BY: GIANDREA
CHECKED BY: GIANDREA

THE INFORMATION ON THIS DRAWING MAY NOT BE COPIED
OR USED FOR OTHER THAN THE CONSTRUCTION,
MAINTENANCE OR REPAIR OF THE PLANT FACILITY
DESCRIBED IN THE TITLE BLOCK.

ORIGINAL ISSUE
FOR CONSTRUCTION

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REVISIONS