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AREA CODE 202
PHONE 833-9070

May 23, 1972

Mr. Stanley Robinson, Jr.
Chief, Public Proceedings Branch
Office of the Secretary
U. S. Atomic Energy Commission
Washington, D. C. 20545

Re: Consolidated Edison Co. of
New York (Indian Point,
Unit No. 2)
Docket No. 50-247

Dear Sir:

Enclosed herewith are three copies of Citizens Committee
for the Protection of the Environment Exhibit II which were
received in evidence in the above-entitled proceeding (Tr. 5651).
Copies were not then available for the record and the parties
and this letter is intended to transmit those copies.

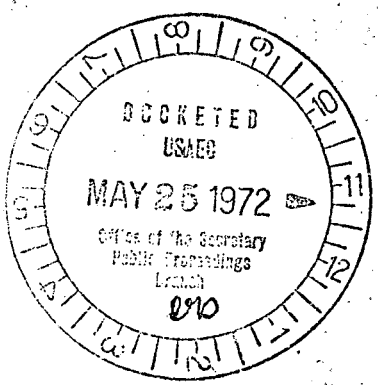
Sincerely,

Anthony Z. Roisman

Anthony Z. Roisman
Counsel for Citizens Committee
for the Protection of the Environ-
ment

AZR/pq

cc: All on the service list.



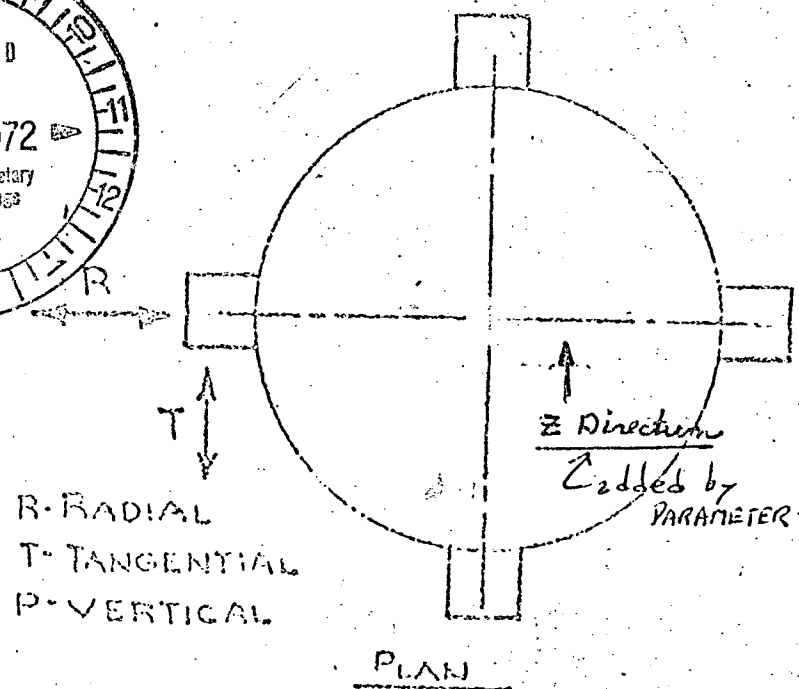
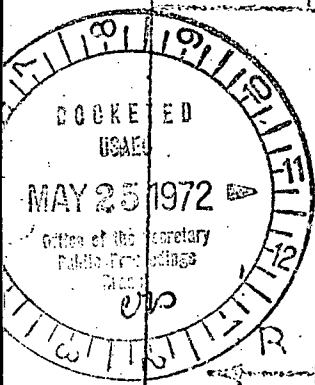
8111050022 720523
PDR ADOCK 05000247
G PDR

I.P.P.

added by PARAMETER → D.L. & E.Q. 23,000
 0.9F_y 0.9F_y 1/3 F

added by PARAMETER Ref. No.

	A	B	C	D		Σ	
REACTION VESSEL WEIGHT + PIPING REACTION	PIPE BREAK CASE II	PIPE BREAK CASE III	EARTHQUAKE INVERTION DIRECTION	A+B	A+C	A+D	
	0.9F _y	0.9F _y	1/3 F	0.9F _y	0.9F _y	1.33 F	
P (LB)	934,000	-	573,000	355,000	934,000	1,452,000	1,289,000
R (LB)	322,000	-	-	-	322,000	322,000	322,000
T (LB)	140,000	866,000	473,000	563,000	1,004,000	613,000	1,103,000



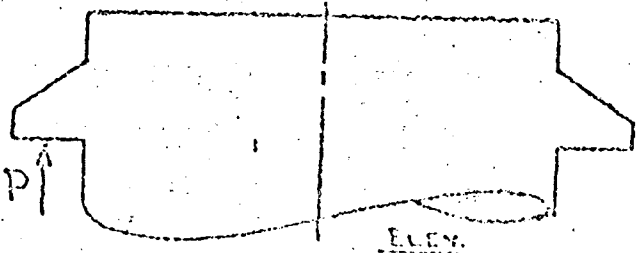
PIPE BREAK CASE II IS BETWEEN PUMP & ELL ON REACTOR NOZZLE

PIPE BREAK CASE III IS AT STEAM GENERATOR INLET

EARTHQUAKE IN Z DIRECTION ACTS NORMAL TO REACTOR COOLANT OUTLET LINE

R - RADIAL
 T - TANGENTIAL
 P - VERTICAL

Z Direction
 added by PARAMETER



I.P.P. - MAXIMUM FORCES ACTING ON A REACTOR VESSEL SUPPORT

EDSK-323021 REV-1
 J.R.B. [unclear] 4-2-66

28- [unclear]