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Dalwyn R. Davidson
VICE PRESIDENT
SYSTEM ENGINEERING AND CONSTRUCTION

June 29, 1981

Mr. James G. Keppler, Director of Region III Office of Inspection and Enforcement U.S. Nuclear Regulatory Commission 799 Roosevelt Road Glen Ellyn, Illinois 60137



RE: Perry Nuclear Power Plant Docket Nos. 50-440; 50-441 Interim Report on Crack in Concrete Wall/Slab [RDC 28(81)]

Dear Mr. Keppler:

This letter serves as the Interim Report pursuant to 10 CFR 50.55(e) concerning a major crack in a concrete wall/slab of the Fuel Handling Building. This condition was first reported by W. J. Kacer of The Cleveland Electric Illuminating Company to L. G. McGregor of your office on June 2, 1981.

This report includes a description of the deficiency and the planned corrective actions.

Description of Deficiency

The slab IBO-S10-599 is located on top of wall IBO-W37-597. The crack is continuous through the wall and into the slab. The wall was placed on August 14, 1980; the slab was placed on December 10, 1980.

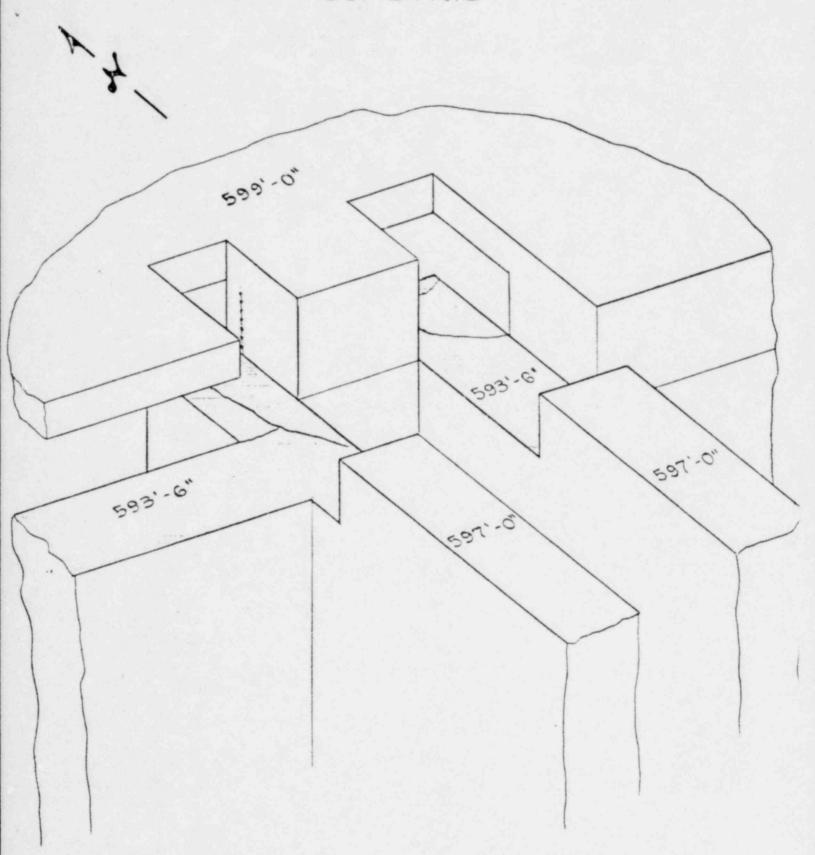
This crack was identified as a result of subsequent routine quality control inspection and was visually evident through the surface of the wall.

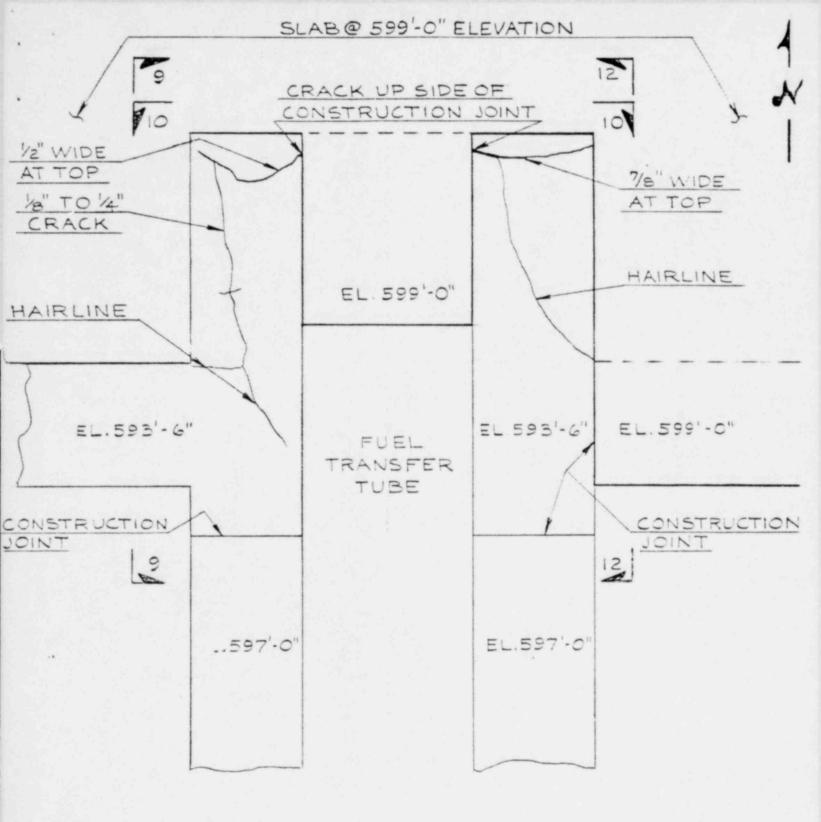
Nonconformance Report NECC 841 was initiated and ongoing investigation has revealed the extent and location of the crack as illustrated on Attachments 1-5 of this report.

IE27

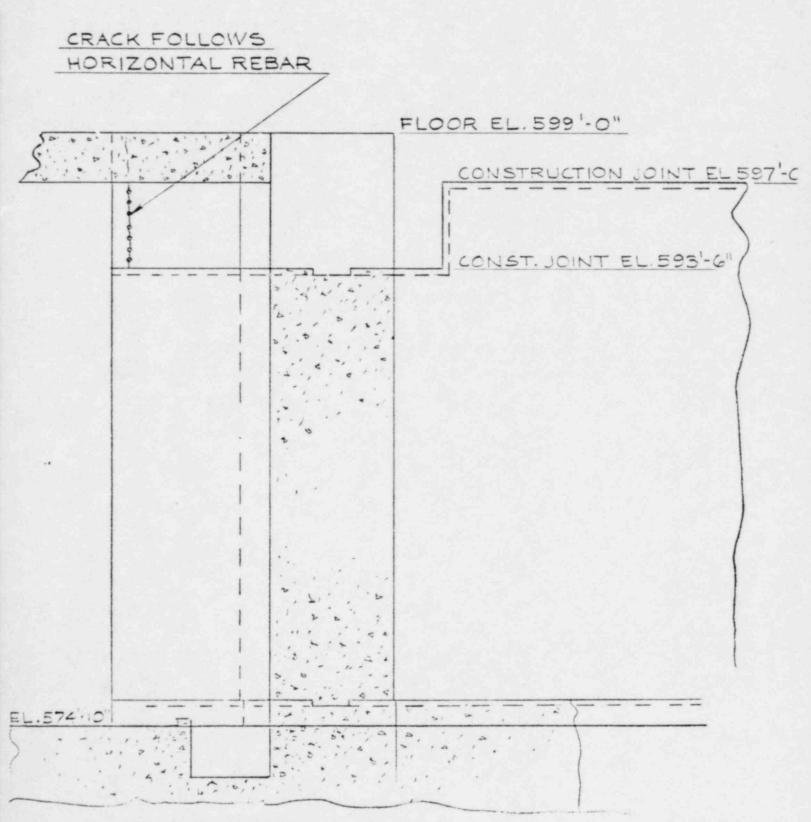
Mr. James G. Keppler June 29, 1981 Planned Corrective Action The concrete involved is in the process of being removed to expose the entire condition. After removal is completed, concrete will be placed in compliance with project specification and drawings. At present, no additional examples of this condition have been identified in other previously placed concrete and the planned date for submittal of this final report is October 1, 1981. Very truly yours, Dalwyn R. Davidson Vice President System Engineering and Construction DRD: pab cc: J. Hughes USNRC - Site Mr. Victor Stello, Director Office of Inspection and Enforcement U.S. Nuclear Regulatory Commission Washington, D.C. 20555 U.S. Nuclear Regulatory Commission c/o Document Management Branch Washington, D.C. 20555

ISOMETRIC

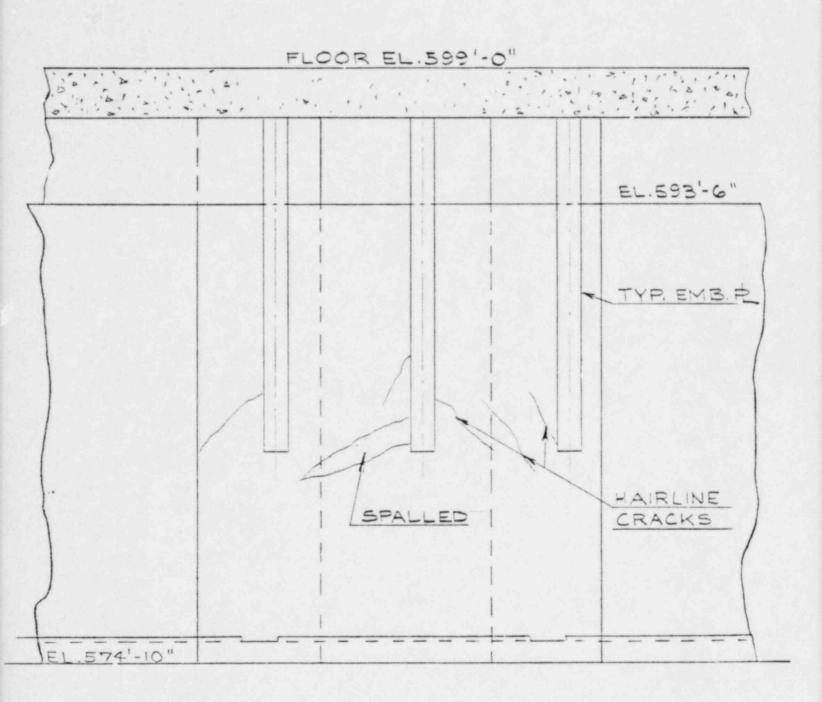




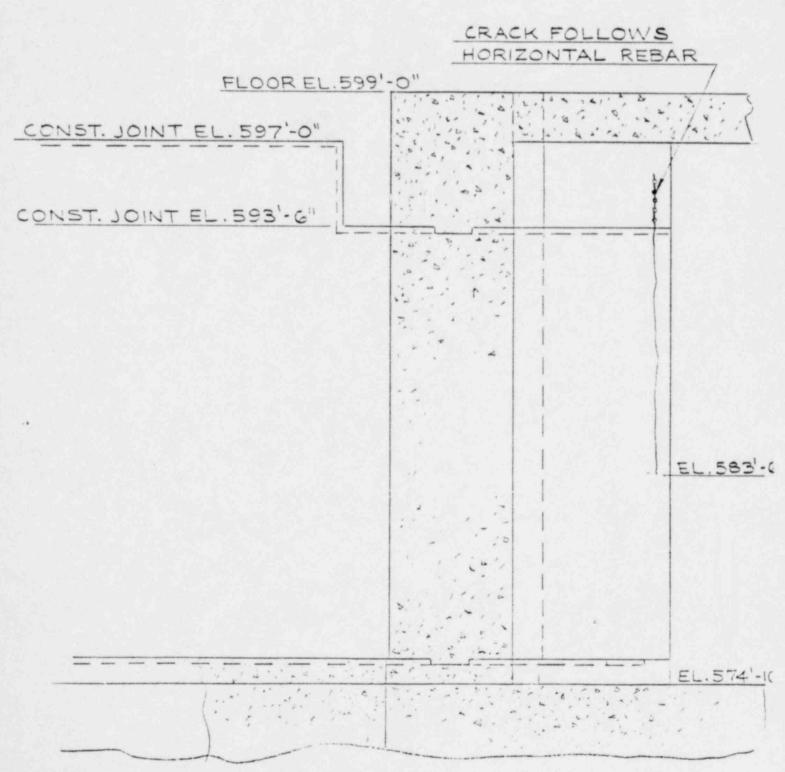
PLAN VIEW



ELEVATION 9-9



ELEVATION 10-10



ELEVATION 12-12