Appendix C

Inspection Report and Photographs



KNOXVILLE SOUTH WATERFRONT DEVELOPMENT
FILE NO. 200800886
J. RUBEN HERNANDEZ
16 OCT 08
1) 21 October 2008

CELRN-OP-F (1145b1)

## MEMORANDUM FOR RECORD

Purpose: Processing Inspection

File No. 200800886

**Applicant:** City of Knoxville

Work: South waterfront public improvement projects

**Location:** Between Mile 647.4 and 649.1, left bank, Tennessee River, in Knoxville, Knox County,

Tennessee

Date of Inspection: 16 Oct 08

Photos Taken? Yes (Enclosed)

Inspectors: Debbie Ruth, TVA; Wayne Ligon, Bob Taphorn, Cathy Elliott, and Ruben Hernandez.

Corps

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- 1. On 16 Oct 08, I participated in a joint boat inspection of the subject activity with TVA to obtain information required to process the DA permit for this activity. One of our main objectives was to determine whether construction of the planned structures along the shoreline could adversely impact navigation.
- 2. I arrived at the boat ramp underneath the James White Bridge around 1045 (EDST) and waited for Wayne, Bob, and Cathy to arrive by boat. Debbie Ruth arrived a few minutes later, and we started our inspection at the upper end of the proposed development. We concentrated our investigative effort to three areas in particular--Projects 6/7, 9/10, and 11. We moved off from shore to a distance that approximated the proposed dock and/or boardwalk's dimensions and judged the potential navigation impacts from there. Although the structures appeared to not encroach into the river substantially, we agreed to delay stating our final position on the matter until after Corps and TVA navigation staffs meet with the commercial navigation industry in Gatlinburg, TN, the week of 20 Oct. The boat inspection concluded approximately at 1230. If additional concerns are identified during the navigation meetings, follow up inspections of these sites may be warranted.

J. Ruben Hernandez
Project Manager
Operations Division

Encl



Projects 6 & 7 (Areas 3-5) between Henley & Gay St. bridges, in front of Baptist Hospital



General area Projects 9 & 10 (Areas 7-9) slightly upstream of Volunteer Landing Marina



Project 11 (Areas 12-14) fronting the Island Home Ave. sector of Knoxville