

Memorandum



CITY OF DALLAS

DATE May 9, 2013

TO Trinity River Corridor Project Committee Members: Vonciel Jones Hill (Chair), Linda Koop (Vice Chair), Monica Alonzo, Scott Griggs, Angela Hunt, Delia Jasso

SUBJECT **Corps of Engineers (COE) Section 408 Permit
East Bank-West Bank (EB-WB) Wastewater Interceptor Project**

The EB-WB project includes the construction of two parallel sewer mains (78-inch and 96-inch) in separate tunnels to convey raw sewage from the existing Cadiz Pump Station, beneath the East Levee and the Trinity River, to the existing 120-inch sewer main on the west side of the Trinity River. As part of the planning and design of the project, the COE has been and is currently a review partner. Construction of the associated tunnel for the 96-inch sewer main started in the spring of 2011 and in January 2012 a small section of the ceiling of the tunnel collapsed between the river and the East Levee. This area was immediately filled with flow-able grout which secured the site.

To complete construction activities for both tunnels, the COE will be processing a Section 408 Permit. As part of the first steps to completing the requirements of the Section 408 Permit, a sub-surface cutoff wall similar to the walls recently constructed by the City is required in order to add an additional factor of safety. A change order for the construction of the cutoff wall will be scheduled for Council approval on June 12, 2013.

The process associated with the COE Section 408 has begun. This includes a peer review plan, public notification associated with the project and final approval. We anticipate approval of the Section 408 Permit this summer.

Please let me know if you have any questions or need additional information.

A handwritten signature in black ink, appearing to read 'Forest E. Turner'.

Forest E. Turner
Assistant City Manager

Cc: Honorable Mayor and Members of the City Council
Mary K. Suhm, City Manager
Thomas P. Perkins, Jr., City Attorney
Rosa A. Rios, City Secretary
Craig D. Kinton, City Auditor
Judge Daniel F. Solis, Administrative Judge
A.C. Gonzalez, First Assistant City Manager
Ryan S. Evans, Assistant City Manager

Jill A. Jordan, P.E., Assistant City Manager
Joey Zapata, Assistant City Manager
Jeanne Chipperfield, Chief Financial Officer
Frank Libro, Public Information Office
Stephanie Cooper, Assistant to the City Manager – Council Office
Jody Puckett, P.E., Director, Dallas Water Utilities
Elizabeth Fernandez, P.E., Director, Trinity Watershed Management