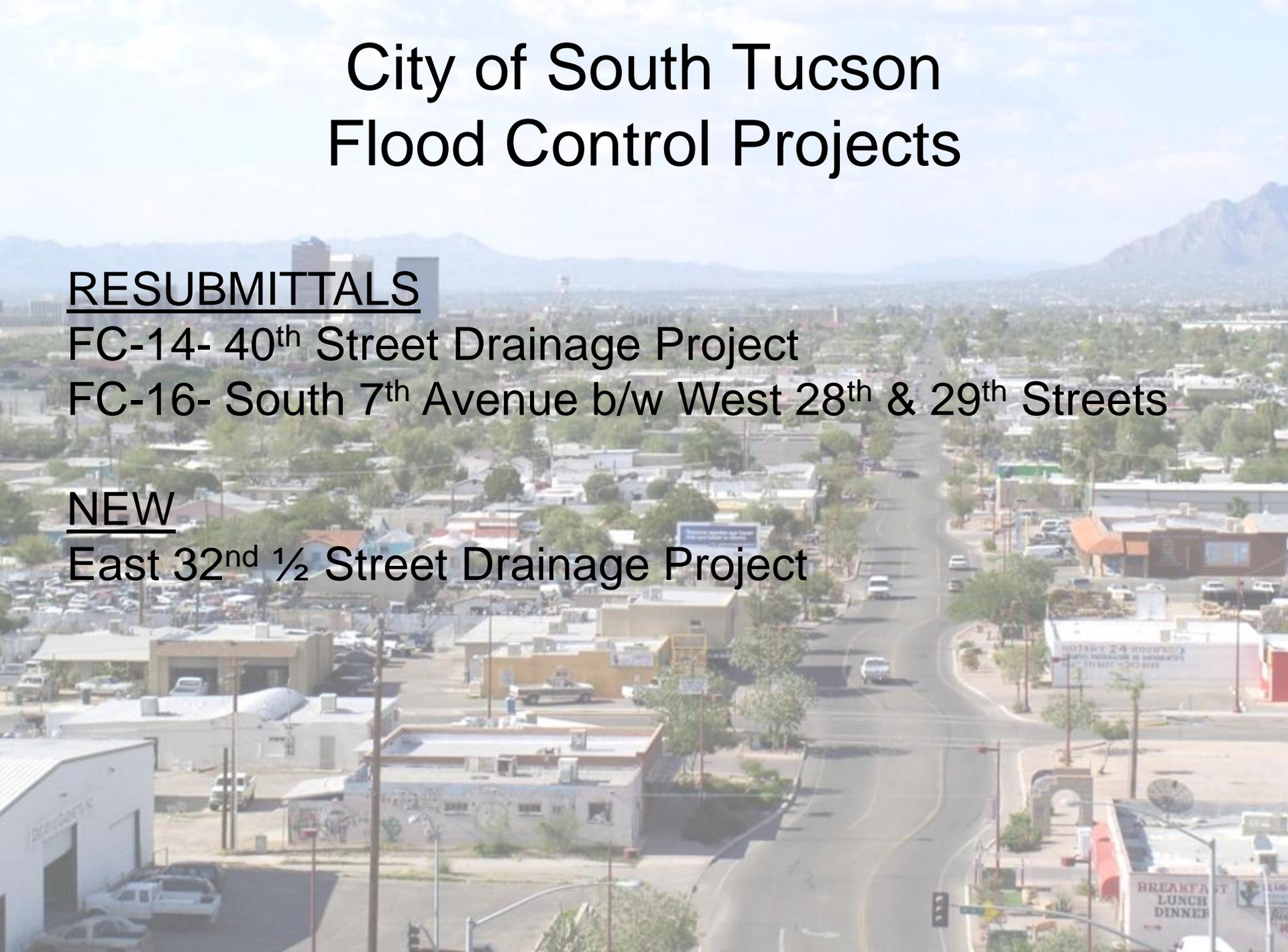


City of South Tucson Flood Control Projects



RESUBMITTALS

FC-14- 40th Street Drainage Project

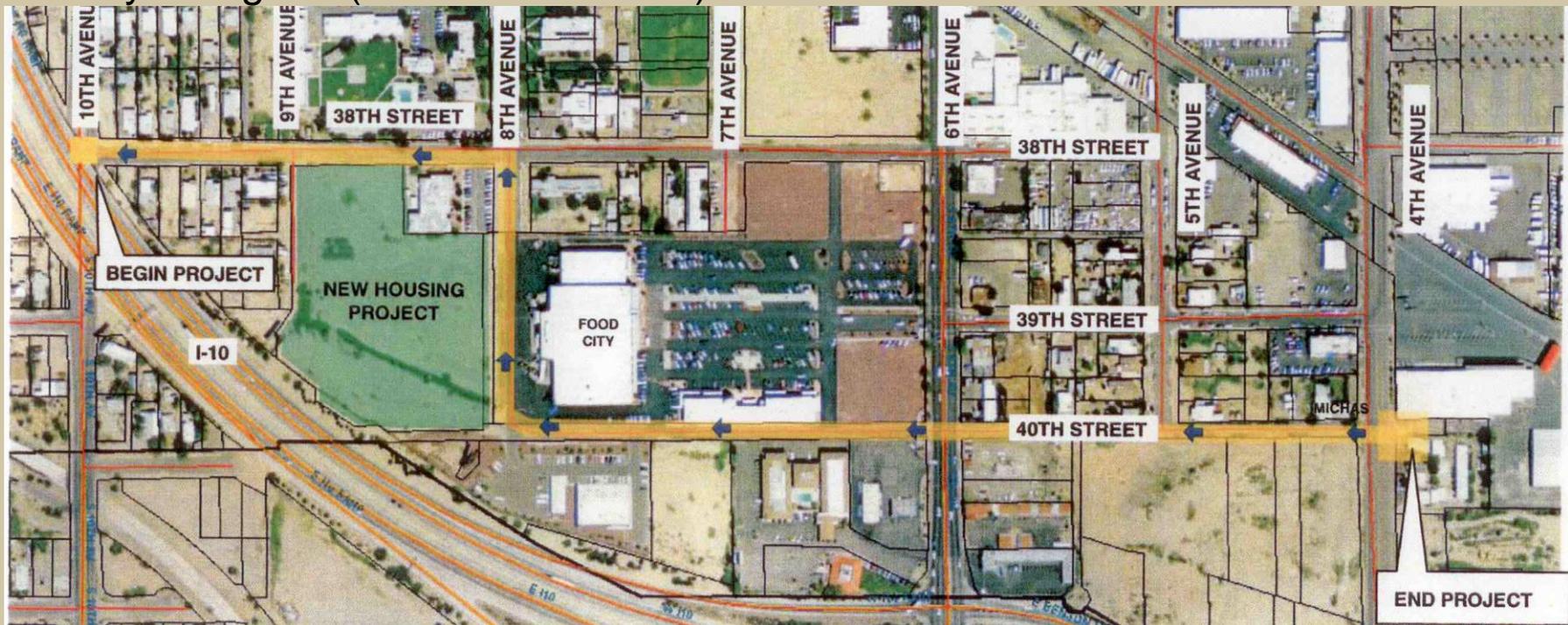
FC-16- South 7th Avenue b/w West 28th & 29th Streets

NEW

East 32nd 1/2 Street Drainage Project

FC 14- 40th Street Drainage Project- (resubmittal)

- This project is intended to augment the currently inadequate surface water conveyance in the area
- Mitigate drainage issues for commercial and residential properties along the project corridor
- The project consists of a 6'x4' RCBC storm drain beginning downstream at 10th Avenue and 38th Street to 4th Avenue and 40th Street
- Fully Designed (2004 Bond Funds)

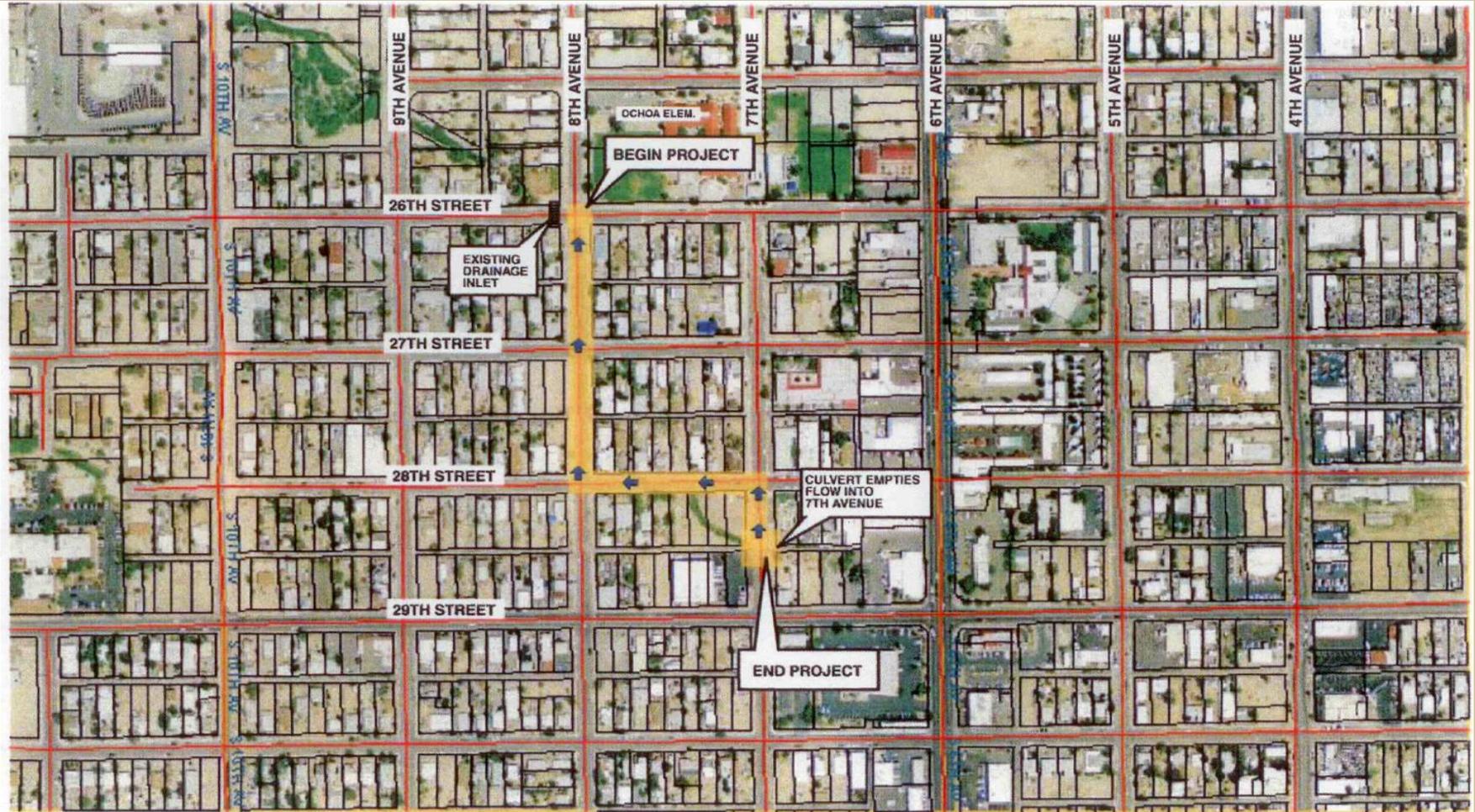


FC 16- South 7th Avenue b/w West 28th & 29th Streets

Drainage Project- (resubmittal)

- This project is intended to capture the surface flow from the culvert at 7th Avenue/29th Street and convey to existing system at 8th Avenue/26th Street
- Mitigate drainage issues for commercial and residential properties along the project corridor
- The project consists of a 6'x4' RCBC storm drain beginning downstream at 8th Avenue and 26th Street to 7th Avenue and 28th Street
- New inlet structures will be located at 8th Avenue/27th Street 26th Street/8th Avenue
- Fully Designed (2004 Bond Funds)

FC 16- South 7th Avenue b/w West 28th & 29th Streets Drainage Project- (resubmittal)



City of South Tucson Drainage Improvements East 32nd 1/2 Street Drainage

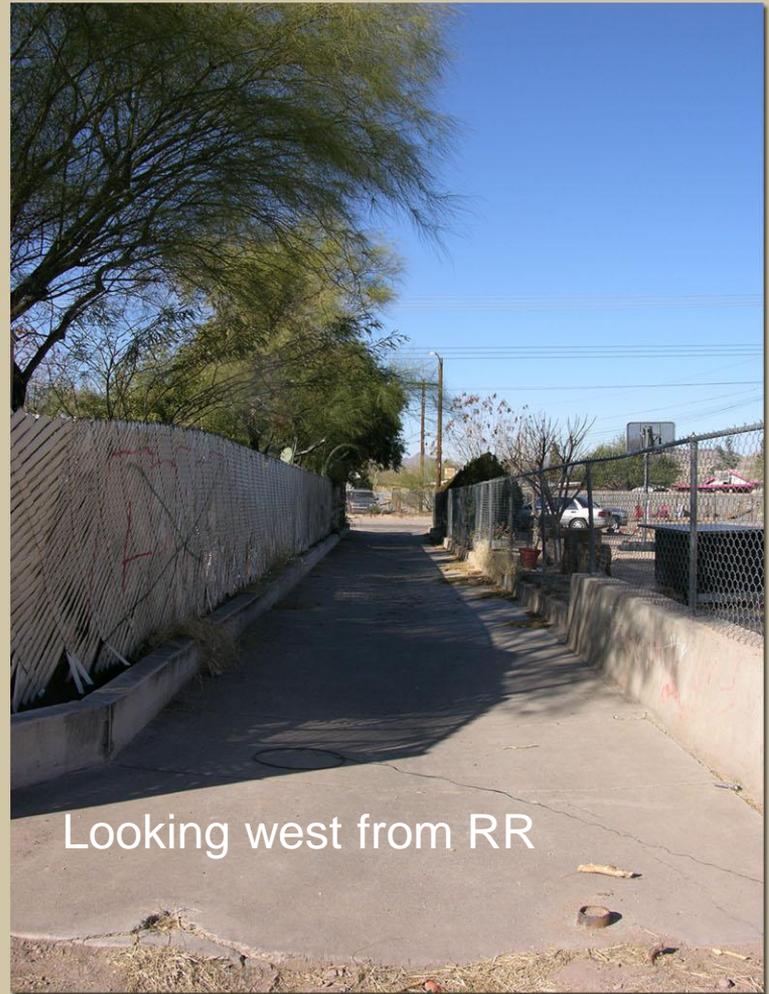


East 32nd 1/2 Street Drainage Project

- This project is intended to augment the currently inadequate surface water conveyance in the area
- Drainage from the Union Pacific parcel east of 32nd 1/2 Street and 2nd Avenue currently flows west to the intersection of South 2nd Avenue and 32nd 1/2 Street through a trapezoidal channel
- The project consists of a 6'x4' RCBC storm drain and appurtenances from 3rd Avenue and 32nd Street to 2nd Avenue and 32nd 1/2 Street
- New inlet structures will be located at 32nd 1/2 Street and the Union Pacific RR right-of-way
- Construction of the project will provide relief from flooding for commercial and residential properties along the project corridor
- Fully Designed (2004 Bond Funds)



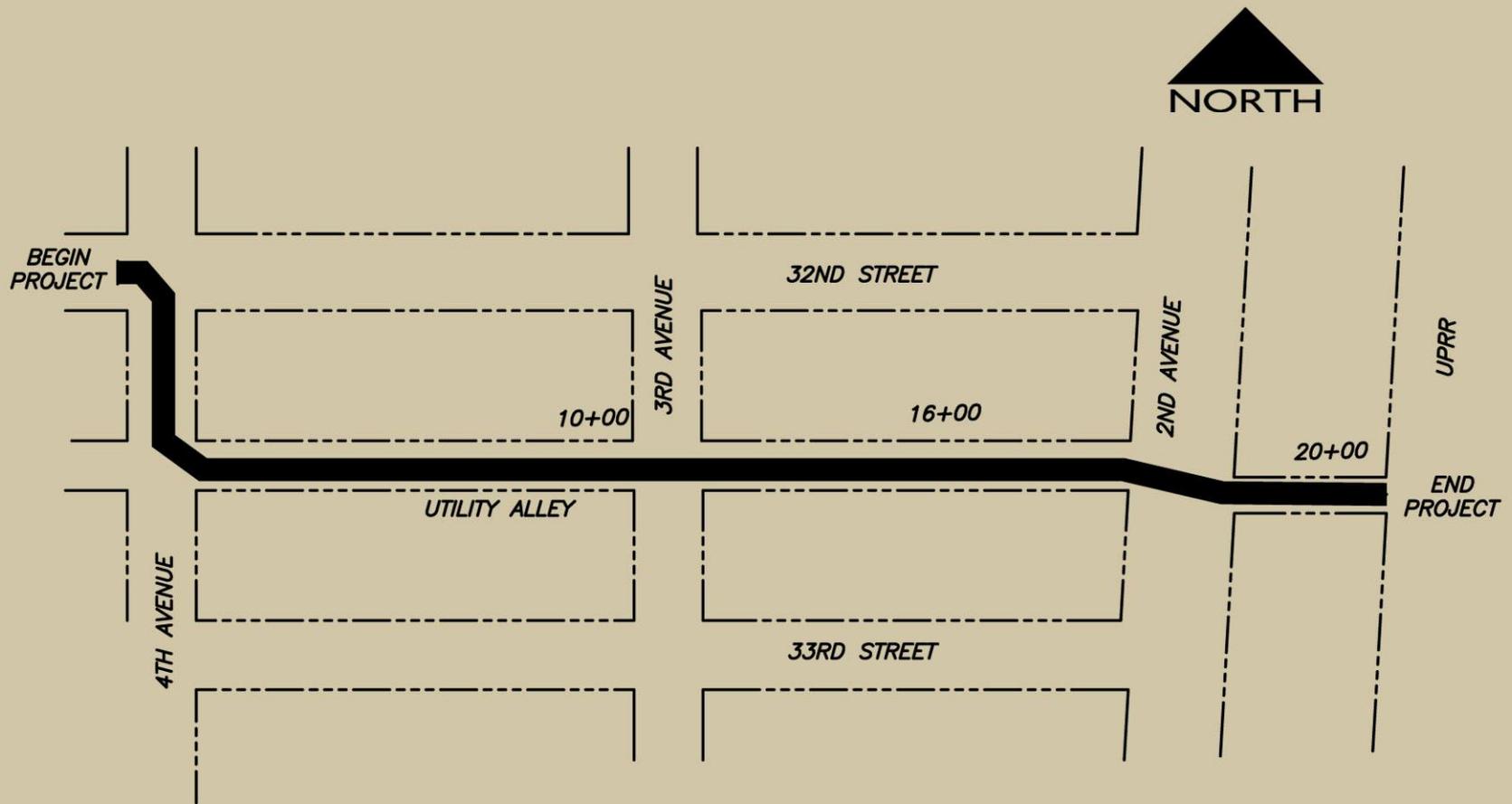
Looking east from 2nd
Avenue To RR



Looking west from RR



Looking west from 2nd Avenue



- Requires 375 linear feet of new sanitary sewer
- Delivers storm water to existing 8'x 4' RCBC., for greater hydraulics efficiency