Construction Project Update

July 22, 2014

Western Interceptor Relief Sewer and Fort Riley Boulevard Water Line Replacement: These projects are being constructed by S.J. Louis Construction Inc., of Rockville, Minnesota. The Wildcat Creek Lift Station was determined by consultants to have inadequate capacity to meet future wet weather peak sewage flows. It was further determined that the 24-inch gravity sewer downstream needs additional capacity to handle the increased effluent flows from the future expansion of the Wildcat Creek Lift Station. Therefore, the Western Interceptor relief sewer is necessary to eliminate surcharging from the downstream end of the Wildcat Creek Lift Station force main to the confluence of the Central Basin flow, near Fort Riley Boulevard and the Manhattan Town Center. Additionally, there will be a 12-inch water main replacement installed from Rosencutter Road across Wildcat Creek to the west end of Fair Lane.

S.J. Louis installing the temporary surfacing for the trail passing to the east of the Wildcat Lift Station.

Western Hills 14, Phase 2: This subdivision is located east of the north end of Little Kitten Drive. The general contractor for this project is Larson Construction, of Manhattan, Kansas. This project is to build sewer, water, street and storm sewer improvements and to connect the two existing ends of Deakon Drive. The concrete sub-contractor, Hedke Construction, is currently building the new concrete curb for Deakon Drive.

The new concrete curbs are now completed. The next step will be to install asphalt paving between the curbs.

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Casement Road and Marlatt Channel Bridge: This project is designed to improve the Marlatt Channel Storm Water Drainage, build a new bridge on Casement Road, and replace pavement on Casement Road beginning north of Brookmont Drive and continuing through the Marlatt Road intersection. The new bridge will cross the Marlatt Channel north of Northfield Road and south of the Silo Townhomes. This project will also remove and replace approximately 2,200 feet of pavement along Casement Road with the addition of curbs and storm sewer.

Bayer is installing the sidewalk south of Silo Place and working on the roadway north of Silo Place.

Downtown Manhattan Alley Project: This project includes the removal of existing deteriorating concrete pavement, installing new surface drain inlets and connections, then installing new concrete pavement. The new construction will improve storm water drainage, and provide new connection points for adjacent roof drains. The general contractor for this project is Amino Brothers Co. Inc., of Kansas City, Kansas. They are now working in the fourth and final alley of the project.

Shown above, general contractor Amino Brothers, pouring concrete pavement towards the west end of the South 400 Block.

17th Street Transportation Improvements Project: This project includes milling existing asphalt, then overlaying it with new asphalt at the end of the project. Other improvements to the intersection include more vehicle capacity in the left turn lane, plus improvements to the traffic signal. The general contractor for this project is Pavers Incorporated, of Salina, Kansas.

Shown above, Pavers Incorporated removing material in an area where the roadway will be widened.

Dickens Avenue Sidewalk Project: This project is designed to build a new sidewalk, starting at College Avenue and extending west to the end of an existing sidewalk just short of Westport Street. The general contractor for this project is Manhattan Trenching Incorporated. This project began the first week of July.

Manhattan Trenching Inc., shown above grading for the proposed concrete sidewalk along Dickens Avenue.

Northlake Unit 2: This project is located in the north east part of Manhattan. This is Unit 2 of 2, therefore when completed this will connect Northfield Road from Tuttle Creek Boulevard to Casement Road. This project is designed to bring sanitary sewer, storm sewer and water main to a new housing development north of the Northlake retention pond. Manhattan Trenching Inc. of Manhattan, Kansas is the general contractor for this project.

Manhattan Trenching installing storm sewer boxes and pipe..