



City of Norman, OK

Municipal Building
Council Chambers
201 West Gray
Norman, OK 73069

Master

File Number: GID-1819-57

File ID: GID-1819-57

Type: Permits

Status: Consent Item

Version: 1

Reference: Item 10

In Control: City Council

Department: Utilities Department

Cost:

File Created: 01/24/2019

File Name: ODEQ Construction Permit WL000014180979

Final Action:

Title: SUBMISSION AND ACKNOWLEDGING RECEIPT OF OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY WATER LINE PERMIT WL000014180979 DATED JANUARY 2, 2019, FOR THE ROBINSON STREET WATER LINE REPLACEMENT PROJECT, PHASE II, LOCATED BETWEEN CROSSROADS BOULEVARD AND THE ROBINSON STREET WATER TOWER WEST OF 36TH AVENUE N.W.THEREOF.

Notes: ACTION NEEDED: Motion to acknowledge receipt of the permit and direct the filing thereof.

ACTION TAKEN: _____

Agenda Date: 02/12/2019

Agenda Number: 10

Attachments: Robinson WL Phase II Location Map, DEQ Permit for Robinson WL Phase II

Project Manager: Mark Daniels, Utilities Engineer

Entered by: mark.daniels@normanok.gov

Effective Date:

History of Legislative File

Ver- sion:	Acting Body:	Date:	Action:	Sent To:	Due Date:	Return Date:	Result:
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Text of Legislative File GID-1819-57

Body

BACKGROUND: The Robinson Street Waterline Replacement project (WA0195) is expected to replace approximately 5,300 feet of large diameter deteriorated 24-inch waterline along Robinson generally between the Brookhaven Water Storage Tower west of 36th Avenue NW and 24th Avenue NW. This cast iron waterline was constructed in the early 1970's and has had numerous leaks resulting in significant loss of water and damage to the overlying or adjacent roadway. Repairs to this large diameter water line are very expensive and are very disruptive to traffic in the area as repairs are completed.

On January 28, 2014, the Norman Utilities Authority (NUA) approved Contract K-1314-110 with Alan Plummer and Associates, Inc. (APAI) for preliminary design, surveying and geotechnical services. On October 14, 2015, the NUA approved Amendment No. 1 for final design and construction services for Phase I of the project from just west of Crossroads Boulevard to a point about 1,000 feet east of 24th Avenue NW. On November 10, 2015 the NUA approved Amendment No. 2 for final design and construction services for Phase II of the project between Crossroads Boulevard and the Brookhaven Water Tower; the Phase II design is complete and bids are expected

to be opened on January 31, 2019.

DISCUSSION: As a part of the project requirements, a construction permit from the Oklahoma Department of Environmental Quality (ODEQ) is required. The design drawings and specifications for Phase II of the project were submitted to the ODEQ on December 2, 2018 and they were approved on January 2, 2019. The Phase II project includes approximately 4,100 feet of 30-inch, 100 feet of 24-inch and 100 feet of 16-inch waterline and associated appurtenances between Crossroads Boulevard on the east and the Brookhaven Water Storage Tower on the west. As noted on the attached permit, the ODEQ requires permit receipt to be made a matter of permanent record in the City Council's minutes.

A floodplain permit from the City of Norman was also obtained in March 2018 for construction of the waterline crossing Brookhaven Creek. The bid advertisement occurred December 23, 2018 with construction expected to begin in late March 2019 and be complete in fall 2019.

RECOMMENDATION: Staff recommends that receipt of ODEQ Permit No. WL000014180979 issued January 2, 2019, be noted and made a matter of permanent record in the minutes of the Norman Utilities Authority.