

CITY OF HIGH POINT

AGENDA ITEM

**Title: Contract Award - Broad Avenue Roadway Improvements****From:** Keith Pugh, Engineering Services**Meeting Date:**

October 1, 2018

Public Hearing: N/A**Advertising Date:**

August 9, 2018

Advertised By:

Purchasing Division

Attachments: Formal Bid Recommendation
Construction Plans
Map of area

PURPOSE:

The Engineering Services Department asks City Council to award contract 2018-001 for Broad Avenue Roadway Improvements to P & S Grading, LLC.

BACKGROUND:

On Wednesday, September 12, 2018, the City of High Point received bids for Contract ENG-2018-001. We received four responsive bids:

P & S Grading, LLC	\$196,665.32
Atlantic Contracting Company	\$224,791.00
Triangle Grading and Paving	\$246,256.63
Sharpe Brothers, Inc.	\$251,736.42

The availability date of this contract is immediately following the Fall 2018 Market. The completion date for the contract work is March 15, 2019.

Previously, the city installed storm drainage piping and structures to alleviate issues with runoff flowing over the railroad banks and/or being piped and dropped inside railroad right of way. The purpose of this contract is to install curb and gutter (on the RR side of Broad Avenue) for storm drainage control and resurface Broad Avenue to complete the overall city obligations for improvements between Wrenn Street and Centennial Street. Completion of these improvements are part of an overall agreement between the city, the North Carolina Railroad (NCRR) and Norfolk Southern for bank stabilization and drainage improvements through downtown.

This project was designed by city staff. The engineer's estimate for the work is \$255,000. Staff will work with the NCRR to encourage additional bank stabilization and infrastructure improvements along the railroad corridor to the east of this project.

BUDGET IMPACT:

Funding is available in the 2018-2019 Annual Budget.

RECOMMENDATION / ACTION REQUESTED:

Engineering Services recommends and asks the City Council to approve this contract award to P & S Grading, LLC. in the amount of \$196,665.32 for the Broad Avenue Roadway Improvements.



**FORMAL BID RECOMMENDATION
REQUEST FOR COUNCIL APPROVAL**

DEPARTMENT: **Engineering Services**

COUNCIL AGENDA DATE: **October 1, 2018**

BID NO.: **05-091218** CONTRACT NO.: **ENG2018-001** DATE OPENED: **Sep 12, 2018**

DESCRIPTION:

Roadway improvements along Broad Avenue between Wrenn Street and Centennial Street.

PURPOSE:

This project will install curb and gutter along Broad Avenue (on the RR side) between Hamilton and Centennial. The entire limits of Broad will be resurfaced between Wrenn and Centennial. Work will be completed between Fall 2018 and Spring 2019 Markets.

COMMENTS:

This completes the City's obligations in our agreement with North Carolina RR and Norfolk Southern for the Bank Stabilization project from Wrenn Street to Centennial Street. Engineering recommends funds remaining at the completion of this project be used to leverage further improvements to the east.

RECOMMEND AWARD TO: **P & S Grading, LLC** AMOUNT: **\$196,665.32**

JUSTIFICATION:

We received 4 bids for the work. Ranging from the low bid from P & S Grading to the highest bid from Sharpe Brothers at \$251,736.42. The engineer's estimate for the work is \$255,000.

ACCOUNTING UNIT	ACCOUNT	ACTIVITY	CATEGORY	BUDGETED AMOUNT
411610	533701	411141023205	40201	\$196,665.32
TOTAL BUDGETED AMOUNT				\$196,665.32

DEPARTMENT HEAD: **B. Keith Pugh, PE, PWLF** Digitally signed by B. Keith Pugh, PE, PWLF
Date: 2018.09.12 17:45:14 -04'00' DATE: **Sep 12, 2018**

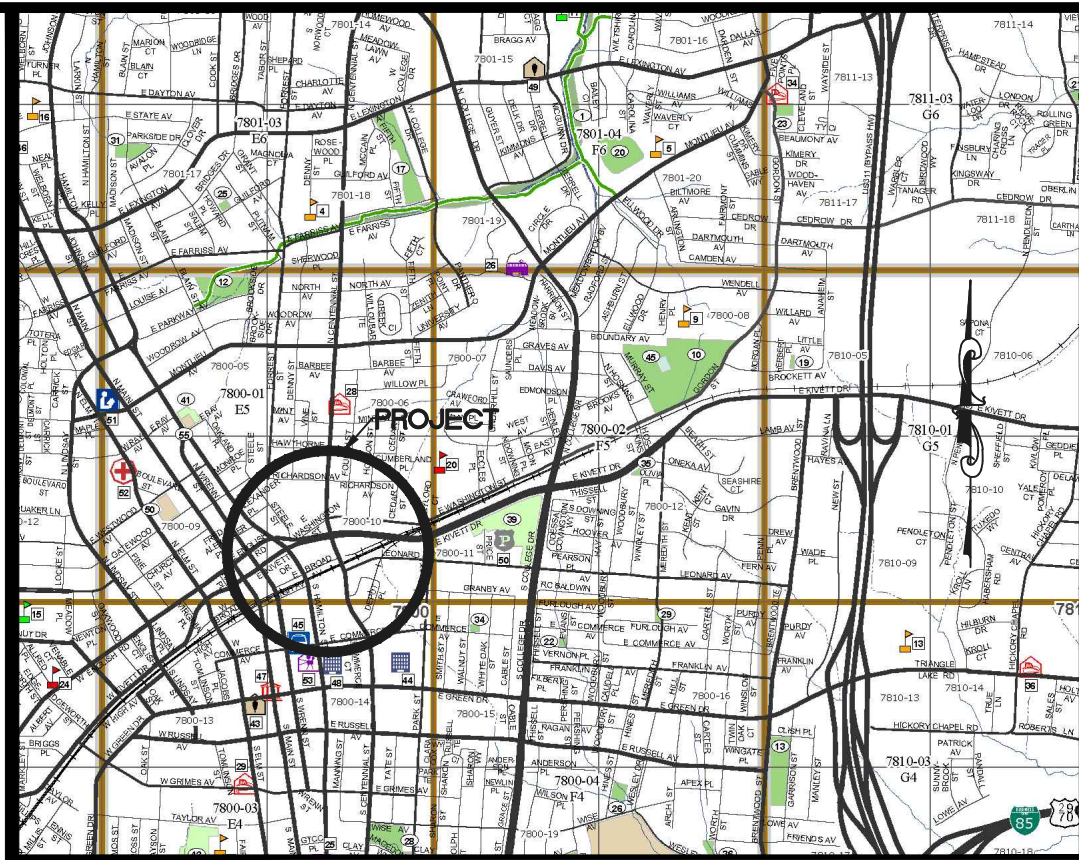
The Purchasing Division concurs with recommendation submitted by the **Engineering Services** and recommends award to the lowest responsible, responsive bidder **P&S Grading, LLC** in the amount of \$ **196,665.32**.

PURCHASING MANAGER: **Erik Conti** Digitally signed by Erik Conti
DN: cn=Erik Conti, o=co, email=erik.conti@highpointnc.gov, c=US
Date: 2018.09.13 09:55:05 -04'00' DATE: **Sep 13, 2018**

Approved for Submission to Council
FINANCIAL SERVICES DIRECTOR: **Jeffrey A. Moore** Digitally signed by Jeffrey A. Moore
Date: 2018.09.20 14:59:47 -04'00' DATE: **Sep 20, 2018**

CITY MANAGER: **Greg Demko** Digitally signed by Greg Demko
Date: 2018.09.20 15:29:03 -04'00' DATE: **Sep 20, 2018**

CITY OF HIGH POINT PROJECT #P00369



NOT TO SCALE
-- VICINITY MAP --

GRAPHIC SCALE
PLANS



(IN FEET)
1 inch = 20 ft.

PROFILE HORIZONTAL



(IN FEET)
1 inch = 20 ft.

PROFILE VERTICAL



(IN FEET)
1 inch = 4 ft.

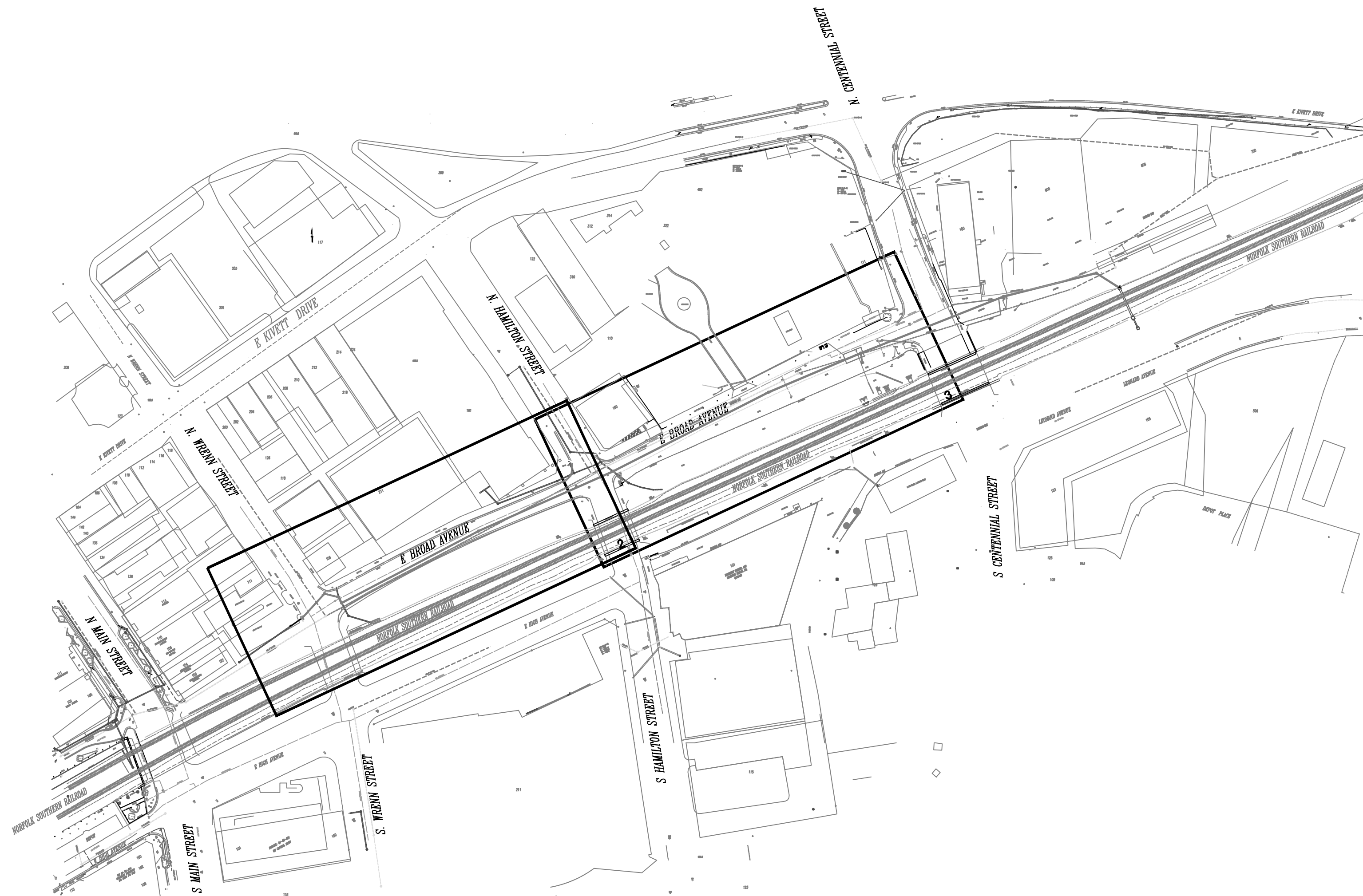
CITY OF HIGH POINT ENGINEERING SERVICES DEPARTMENT

HIGH POINT RAILROAD SLOPES AND DRAINAGE IMPROVEMENTS

E. BROAD AVENUE

N. HAMILTON STREET TO N. CENTENNIAL STREET

TYPE OF WORK: - GRADING, STORM SEWER, PAVING, CURB AND GUTTER



LEGEND

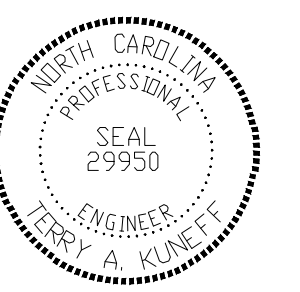
EXISTING	PROPOSED	
		FIRE HYDRANT
		WATER VALVE
		WATER METER
		SEWER CLEANOUT
		EXISTING IRON PIPE
		PERMANENT DRAINAGE EASEMENT
		WATERLINE WITH VALVE MH
		SANITARY SEWER WITH MH
		PROPOSED DITCH
		EXISTING DITCH
		PROPERTY LINE
		TEMPORARY EASEMENT
		CUT - FILL LINE
		RIGHT OF WAY
		TYPE "B" CATCH BASIN
		GRATED INLET
		YARD INLET
		TYPE "A" CATCH BASIN
		DRAINAGE MANHOLE
		GAS VALVE
		CURB & GUTTER
		FENCE
		WOODS LINE
		POWER POLE
		TELEPHONE POLE WITH GUY
		KEYSTONE RETAINING WALL
		EDGE PAVEMENT
		GUARDRAIL
		CENTERLINE
		ROW PARCEL NUMBER
		CABLE TV PEDESTAL
		TELEPHONE PEDESTAL
		DRAINAGE STRUCTURE NUMBER
		EXISTING WELL
		PROP. WHEEL CHAIR RAMP
		EXISTING TREE
		REMOVE EXISTING TREE
		EXISTING SIGN



PLANS PREPARED BY:

CITY OF HIGH POINT
PROJECT DESIGN ENGINEER

Signature of Terry A. Kureff
DATE 6/20/2018



CONTACT CITY ENGINEER
(336) 883-3194



CALL 48 HOURS BEFORE YOU DIG
1-800-632-4949
OFFICE HOURS 7 A.M. TO 7 P.M.
(EXCLUDING WEEKENDS AND HOLIDAYS)

STANDARD SPECIFICATIONS:

NORTH CAROLINA DEPT. OF TRANSPORTATION, JULY 2012
STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES

CITY OF HIGH POINT, STANDARD SPECIFICATIONS AND DETAILS
FOR ROADS, STRUCTURES AND UTILITIES, (LATEST EDITION)

CITY OF HIGH POINT
ENGINEERING SERVICES DEPARTMENT
HIGH POINT, N.C. 27261

CONTRACT NO. ENG-2018-001

LETTING DATE _____