RFB #18-0039

ADDENDUM NO. 1

Sedgwick County Project: 2018 BM-1 Overlays (R175-E)

The items contained herein now become a part of the referenced plans and specifications. Please read the following items and acknowledge receipt of this addendum on the Proposal Page Number P-1. NOTE: THIS ADDENDUM MUST BE ACKNOWLEDGED TO CONSTITUTE A VALID BID.

NOTE:

Due to the anticipated high truck volume on this roadway, BM-2 shall be required. In all contract documents associated with this project, "BM-1" shall be replaced with "BM-2".

***SPECS*:**

Replace page SOP-1 with SOP-1R.

***PLANS*:**

Replace page IT-1 with IT-1R.

Replace page SI-1 with SI-1R.

Replace page LM-1 with LM-1R.

By: _____
James Weber, P.E.
Deputy Director of Public Works

Date: May 24, 2018

SCHEDULE OF PRICES

Project: 2018 BM-1 Overlays (R175-E)
Type of Work: Milling, Asphalt Overlay, and Pavement Markings

Items	Approx. Quantity	Unit	Unit Price	Amount
Mobilization	1	L.S.		
Transition Milling	1,054	S.Y.		
Bituminous Surface Construction (BM-2)	4,405	Tons		
Plant Mix Asphalt Mixture - Commercial Grade	17	Tons		
Rumble Strips (Milled)(Asphalt)(Centerline)	10.8	Sta		
Pavement Marking (Paint)(White)(4")	27,561	L.F.		
Pavement Marking (Paint)(Yellow)(4")	6,662	L.F.		
Traffic Control	1	L.S.		
			GRAND TOTAL	

DOLLARS

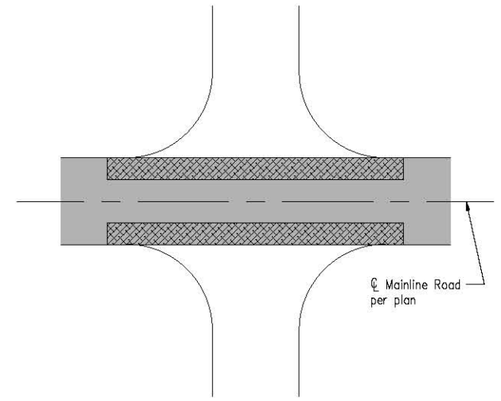
Company or Firm Name

BY

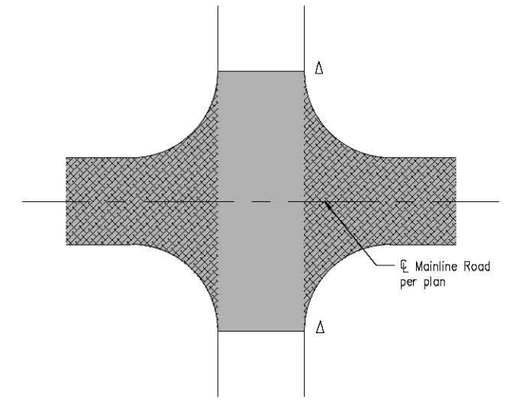
TITLE

COUNTY	STATE	PROJECT NUMBER	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
SEDGWICK	KANSAS	R175-E	2018	IT-1R	11

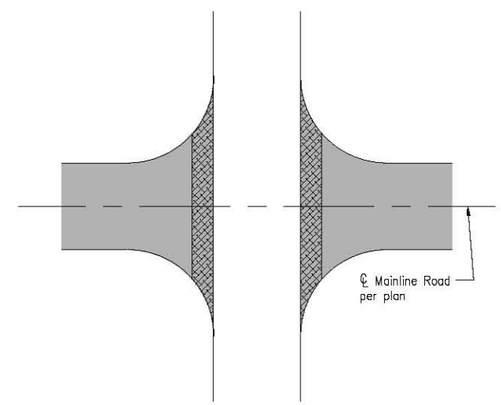
Intersection Treatments				
Location	Mainline Road	Intersecting Road	Layout	Notes
A	167th	Union Park Cir (South)	SIDE	Begin milling at East edge of South curb
A	167th	Union Park Cir (North)	SIDE	Begin milling at East edge of curb
A	167th	New Road	SIDE	Begin milling at East edge of curb
A	167th	61st	SKIP	Begin milling 50' North and South of center of intersection.
A	167th	69th	FULL	



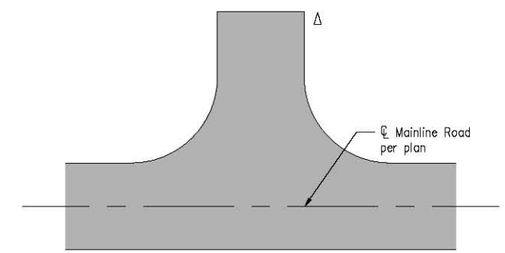
Through Intersection (THRU)



Full Intersection (FULL)



Skipped Intersection (SKIP)



Side Intersection (SIDE)

Milling. See milling details, Sh. No. DT-1.

Perform maintenance per project plans

Δ At locations where the specified maintenance activity will tie-in to existing pavement, a 50' transition shall be milled from edge of road to edge of road or as directed by the Engineer to create a smooth transition. The tie in location to existing asphalt shall be at the apparent right-of-way line unless otherwise noted in the plans. Existing construction joints shall be overlapped by at least two (2) feet.

BM-1 Overlays (R175-E)

INTERSECTION TREATMENTS

PREPARED BY
SEDGWICK COUNTY PUBLIC WORKS
HIGHWAY DEPARTMENT

DAVID C. SPEARS, P.E. ASST. COUNTY MANAGER/COUNTY ENGINEER

SCALE	DESIGNED	DRAWN	CHECKED	SHEET NO.
	DJS	DJS	JJR	IT-1R
DATE	4/2017	4/2017	4/2018	

DWG: Intersections

Device: DWG To PDF.pc3 Page Setup: ---- By: Rhein, Jessica J.
C:\Projects\R175-18\BM-1 (R175-E)\intersections.dwg Layout: SCPW-DETAILS Plotted: 5/24/2018 11:12 AM

Summary of BM-1 Overlays (R175-E)

	Location (See Map)	Length (L.F.)	Avg. Width (Ft)	Thickness (Inches)	**BM-2 Overlay** Mainline (Tons)♯	**BM-2 Overlay** Side Road (Tons)♯	**PMA** Entrance Drives (Tons)♯	**Milling Transition** (S.Y.)*	**Rumble Strips** Centerline (Sta.)	**Pavement Marking** Paint (L.F.) 4" White	**Pavement Marking** Paint (L.F.) 4" Yellow	Remarks
A	167th Street West between Union Ave and K-96 799 - G thru N½ I	13,848	26	2	4,404.72	64.65	16.94	1,053.97	10.82	27,561	6,662	Begin at the north return of Union Ave. End approx. 50' South of K-96, overlapping existing construction joint.
	Totals	13,848			4,405	65	17	1,054	10.8	27,561	6,662	

♯Calculated at the rate of 145 lb/ft^3 and increased 3% for contingencies.

* Millings shall become property of the Contractor.

NOTES: Due to the anticipated high truck volume on this roadway, BM-2 shall be required. In all contract documents associated with this project, "BM-1" shall be replaced with "BM-2".

All information provided is for information only and is based on the best information available at the time of design. Any discrepancies should be reported to the Engineer prior to bidding.

Temporary pavement marking tape may be Type I or II (NO TABS). The contractor shall completely remove any temporary pavement marking prior to the application of the permanent pavement marking.

Asphalt entrance paving mix shall meet the requirements of a Plant Mix Asphalt-Commercial Grade. Quantities are based on an assumption of 200 S.F. of 2" aspahlt surfacing for each asphalt drive at a unit weight of 145 lbs per cubic foot to be utilized to create a smooth pavement wedge to transition from the road elevation to the drive elevation Entrance quantities are not intended to cover the entireity of the existing paved entrance. The actual limits of construction may be adjusted in the field as directed by the Engineer. The bid Item "Plant Mix Asphalt Mixture-Commercial Grade" is exempt from SECTION 104 of Sedgwick County Division 100. There will be no price adjustments due to quantity changes, but shall otherwise be paid according to KDOT Special Provision 15-06002.

At the Contractor's discretion, BM-2 may be used in place of plant mix asphalt, provided there is a cost savings to the County. If no plant mix asphalt is to be used on the project, the bid item "Plant Mix Asphalt Mixture- Commercial Grade" shall be underrun in it's entirety.

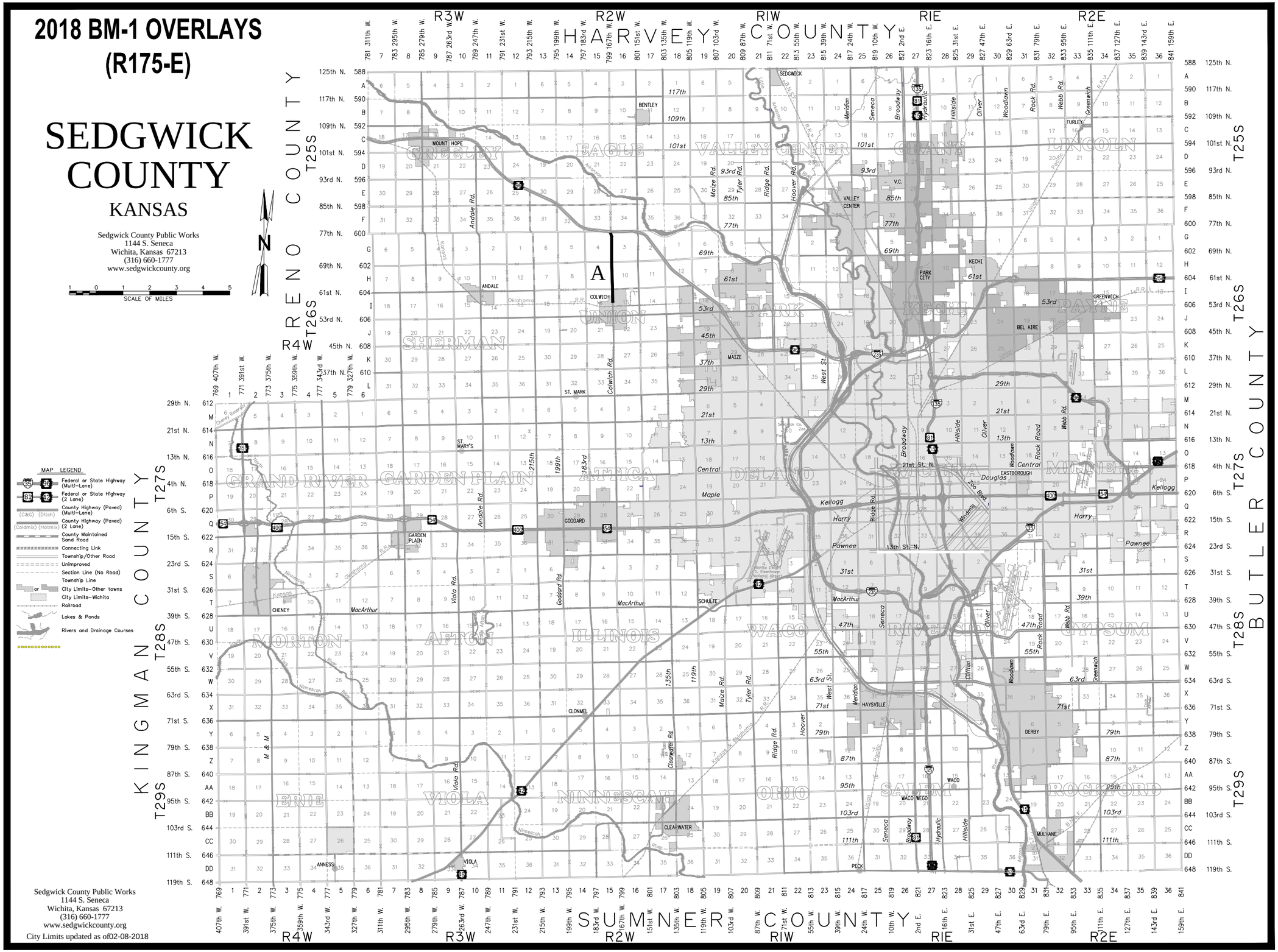
2018 BM-1 OVERLAYS (R175-E)

SEDGWICK COUNTY

KANSAS

Sedgwick County Public Works
1144 S. Seneca
Wichita, Kansas 67213
(316) 660-1777
www.sedgwickcounty.org

SCALE OF MILES



Sedgwick County Public Works
1144 S. Seneca
Wichita, Kansas 67213
(316) 660-1777
www.sedgwickcounty.org
City Limits updated as of02-08-2018

2018 BM-1 OVERLAYS (R175-E)			
	Location	Miles	Description
A.	799 - G thru N½ I	2.5	167th W between Union Ave. and K-96
		0	
	Total	2.5	

LM-1R