ADDENDUM NO. 1

Sedgwick County Project:

Construction Plans

Four Oaks Street

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.

SPECS:

• Replace SOP-1 with SOP-1R: Changed "Biodegradable Log (12")" to "Biodegradable Log (20")" and "Erosion Control (Class 1, Type Y)" to "Erosion Control (Class 1, Type C)"

PLANS:

• Replace Sheet 16 with 16R: Changed "Erosion Control (Class 1, Type Y)" to "Erosion Control (Class 1, Type C)"

By

Lynn C. Packer, P.E.

Director of Public Works/County Engineer

Date: May 8, 2025

SCHEDULE OF PRICES

PROJECT: Construction Plans; Four Oaks Street TYPE OF WORK: Grading, Asphalt Paving, Stormwater, Signing, Seeding

		TITLE			
	-	ВҮ			
	-	Company or Firm Name			
				CENTS	
				DOLLARS	
III VVOIUS.				DOLLADO	
In Words:		GKA	ND TOTAL		
SWPP Design	1	LS	ND TOTAL		
Biodegradable Log (20")	450	LF_			
Sediment Removal (Set Price)	1	CY	\$50.00	\$50.00	
Erosion Control (Class 1, Type C)	151	SY	# 50.00	AFO CC	
End Section (36")(RC) Frecion Control (Class 1, Type C)	2	EA ev			
End Section (24")(RC)	6	EA EA			
End Section (18")(RC)	14	EA			
Cross Road Pipe (36")(RCP)	44	LF			
Cross Road Pipe (24")(RCP)	146	LF 			
Entrance Pipe (18")(RCP)	182	LF 			
Mailbox Installation (Set Price)	8	<u>EA</u>	\$150.00	\$1,200.00	
Sign (Remove and Reset)	1	LS	0.1-2-2-2	A	
Aggregate Shoulder (AS-1)(6")	1,015	SY			
Water (Aggregate Shoulder)(Set Price)	1 045	MGAL	\$40.00	\$40.00	
Water (Aggregate Base)(Set Price)	1	MGAL	\$40.00	\$40.00	
Aggregate Base (Special)(6")	6,395	SY	4.0.00		
Water (Grading)(Set Price) Plant Mix Asphalt Mixture Commercial Grade (6")	2,136	MGAL TONS	\$40.00	\$40.00	
Compaction of Earthwork (Type B)(MR-90)	173	CY	\$40.00	¢40.00	
Common Excavation (Rural Small) Composition of Earthwork (Type BVMB 00)	2,922	CY			
Seeding Common Execution (Burel Small)	2.022	LS			
Temporary Seeding	1	LS			
Traffic Control	1	LS			
Clearing and Grubbing	1	LS			
Contractor Construction Staking	1	LS			
Mobilization	1	LS			
Bidding Item	Quantity	Unit	Unit Price	Amount	
Didding Itom	Approx.	Llmit	Linit Drice	A mount	

5/8/2025: Corrected Biodegradable Log and Erosion Control Bid Items

Revised Plans

STATE PROJECT NO.		YEAR	SHEET NO.	TOTA SHEET
KANSAS	0	0	0	0

Fertilize, Seed & Mulch Fertilize, Seed & Mulch Fertilize, Seed & Mulch If rock is exposed at the bottom of a ditch, it shall be left in place and seeding shall not -FUTURE SURFACE be required. Exposed rock, shale, FUTURE SURFACE or other material RAMP CUT SECTION Fertilize, Seed & Mulch Fertilize, Seed & Mulch **FUTURE** SURFACE **FUTURE** SURFACE RAMP FILL SECTION Fertilize, Seed & Mulch Fertilize, Seed & Mulch Fertilize, Seed & Mulch **FUTURE FUTURE** SURFACE SURFACE FILL SECTION **CUT SECTION** TYPICAL SECTION - DUAL PAVEMENT

FERTILIZER: A ratio and application rate that equals or exceeds the required minimum rate per acre of N, P2O5, K2O listed in Summary of Quantities will be acceptable.

- * N = Nitrogen Rate of Application
- ** P₂O₅ = Phosphorous Rate of Application
- *** K₂O = Potassium Rate of Application

The Contractor will be required to finish areas of excavation, borrow and embankment in accordance with the specifications. Areas that require installation or construction of temporary water pollution control items will be finished in reasonable close conformity to the alignment, grade and cross section shown on the plans or as established by the Engineer.

CLT = Construction Limit Tract. This area is defined by the entire disturbed area of the project that requires seeding and erosion control measures to be placed. Any impervious areas (i.e. pavement, gravel, riprap, etc.) shall not be included in this measurement

Slope = Defined by the area of the project that requires Class 1 erosion control material to be placed. This area shall be seeded using the Soil Erosion Mix prior to placement of the material. Drilling seed is preferred, however, broadcasting is acceptable if drilling is not possible.

Channel = Defined by the area of the project that requires Class 2 erosion control material to be placed. This area shall be seeded using the Soil Erosion Mix prior to placement of the material. Drilling seed is preferred, however, broadcasting is acceptable if drilling is not possible.

GENERAL NOTES

The entire disturbed area, excepting the paved or surfaced areas, steep rocky slopes and areas of undisturbed native sod or other desirable vegetation shall be fertilized (limed when required), seeded, and mulched. Soil preparation shall conform to the Standard Specifications.

Temporary seeding shall be done during any time of the year that the soil can be cultivated. After the temporary seeding has been completed on the entire project, permanent seeding shall be done during the normal seeding season.

MULCHING: Mulch shall be spread uniformly over all disturbed areas and punched in the soil, unless otherwise noted on the plans. The rate of application per acre, thickness in place, for the mulching materials is generally as follows:

1¾ - 2¼ Tons per Acre = 1½" loose depth spread uniformly over acre.

Agricultural products, such as native prairie hay, used for mulching and erosion control practices, excluding wood based mulch, shall meet the North American Weed Free Forage Standards. Other vegetative mulches are acceptable only with the Engineer's concurrence.

The above rate is a guide. It will be at the discretion of the Engineer to determine what rate is sufficient for adequate protection of newly seeded areas.

P.L.S. RATE/ ACRE ACRES		RES	DID ITEM	OLIANITITY.		
CLT	SL/CH	CLT	SL/CH	BID ITEM QUANTITY		TINU
150		3.1		Temporary Fertilize: (16-20-0)*	465	LB
20		3.1		Temporary Seed (Canada Wildrye) *	62	LB
45		3.1		Temporary Seed (Grain Oats)*	139.5	LB
45		3.1		Temporary Seed (Sterile Wheatgrass)*	139.5	LB
				Soil Erosion Mix		LB
				Erosion Control (Class 1, Type C)	151.2	SQ YD
				Erosion Control (Class 2, Type Y)		SQ YD
				Sediment Removal (Set Price)	1	CU YE
				Synthetic Sediment Barrier		LF
				Temporary Berm (Set Price)		LF
				Temporary Ditch Check (Rock)		CU YE
				Temporary Inlet Sediment Barrier		EACH
			Temporary Sediment Basin		CU YD	
				Temporary Slope Drain		LF
				Temporary Stream Crossing		EACH
				Biodegradable Log (9")		LF
				Biodegradable Log (12")		LF
				Biodegradable Log (20")	450	LF
				Filter Sock (8")		LF
				Geotextile (Erosion Control)		SQ YE
				Silt Fence		LF
				SWPPP Design †	1	LS
				SWPPP Inspection		EACH
				Water Pollution Control Manager		EACH
900 lbs /	acre	3.1		Mulch Tacking Slurry * 2,		LB
2 tons / a	cre	3.1		Mulching *	9.3	TON
				Water (Erosion Control) (Set Price)	1	MGAL

* For Information Only. Temporary Seeding bid as Lump Sum.

Geotextile (Erosion Control) shall be removed prior to placement of permanent slope protection.

Regreen and Quick Guard are the approved sterile wheatgrass products.

† If the total disturbed area of the project, not just the seeding area, is 1 acre or more, then these bid items must be included.

**** List size of material.

The amount of mulch and mulch tacking slurry in the bid quantities is estimated. (Acres of Seeding X 1.5 X 2 Tons/Acre). The estimated quantity includes mulching associated with both temporary and permanent seeding operations. The total mulch and mulch tacking slurry required shall be determined in the field. The bid item for mulching and mulch tacking slurry shall be paid for according to the Standard Specifications.

Quantities for all erosion control items are estimated to give full flexibility for compliance with the NPDES permit. Final quantities will be determined in the field.

SOIL EROSION MIX				
PLS RATE	NAME	QTY (lb)		
	Total (lb)			

The Soil Erosion Mix is to be placed under the Class 1 and/or Class 2 erosion control material.

The Soil Erosion Mix consists of the Shoulder Area of the Permanent Seed Mix used on the project.

1	5/8/2025 Revised	Туре	of Erosion
	Control Mat		

03	08-03-20	Added Note	M.R.D.	M.L.
02	12-01-17	Revised Standard	M.R.D.	S.H.S.
01	06-01-17	Revised Standard	M.R.D.	S.H.S.
NO	DATE	REVISIONS	BY	APP'D

KANSAS DEPARTMENT OF TRANSPORTATION

TEMPORARY EROSION AND POLLUTION CONTROL

 	A					
FHWA APPRO	=		01-26-18	APP'D.	Scott H	I. Shiel
DESIGNED	M.R.D.	DETAILED	M.R.D.	QUANTITIES	TRACED	
DESIGN CK.	S.H.S.	DETAIL CK.	S.H.S.	QUAN.CK.	TRACE CK.	

KDOT Graphics Certified 11-04-2024

and sealed document.

PRELIMINARY

PLAN. NOT FOR

CONSTRUCTION.

This document is

preliminary in nature and is not a final, signed

BAUGHMAN **COMPANY**

> 315 Ellis St. Wichita, KS 67211 316-262-7271 BaughmanCo.com

SEDGWICK COUNTY FOUR OAKS STREET

EC **QUANTITIES**

STREET IMRPOVEMENTS PROJECT NUMBER:

24-04-E773 DESIGN: BDC DRAWN: LEN

DATE: May 8, 2025 16R 36