

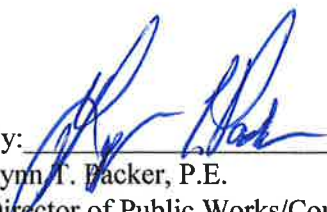
ADDENDUM NO. 1

Sedgwick County Project: 2023 NovaChip (R175-B)

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:

- Site Map: Removed site C
- Site Info: Removed site C and revised quantities to reflect the change
- Schedule of Prices: Changed the following quantities:
 - HMA Surface (Ultrathin Bonded)(Type A)(PG64-22) from 40,674 tons to 40,300 tons
 - Milling from 29,349 S.Y. to 28,988 S.Y.
 - Thermoplastic Pavement Marking (White)(4")(0.090") from 707,157 L.F. to 703,283 L.F.
 - Thermoplastic Pavement Marking (White)(6")(0.090") from 3,582 L.F. to 2,906 L.F.
 - Thermoplastic Pavement Marking (White)(12")(0.125") from 64 L.F. to 37 L.F.
 - Thermoplastic Pavement Marking (Yellow)(4")(0.090") from 269,032 L.F. to 267,552 L.F.
 - Thermoplastic Pavement Marking (Yellow)(12")(0.125") from 1,033 L.F. to 984 L.F.
 - Thermoplastic Pavement Marking (White)(Bike)(0.125") from 6 each to 0

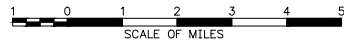
By: 
Lynn T. Packer, P.E.
Director of Public Works/County Engineer

Date: March 23, 2023

2023
NOVACHIP (R175-B)

SEDGWICK
COUNTY
KANSAS

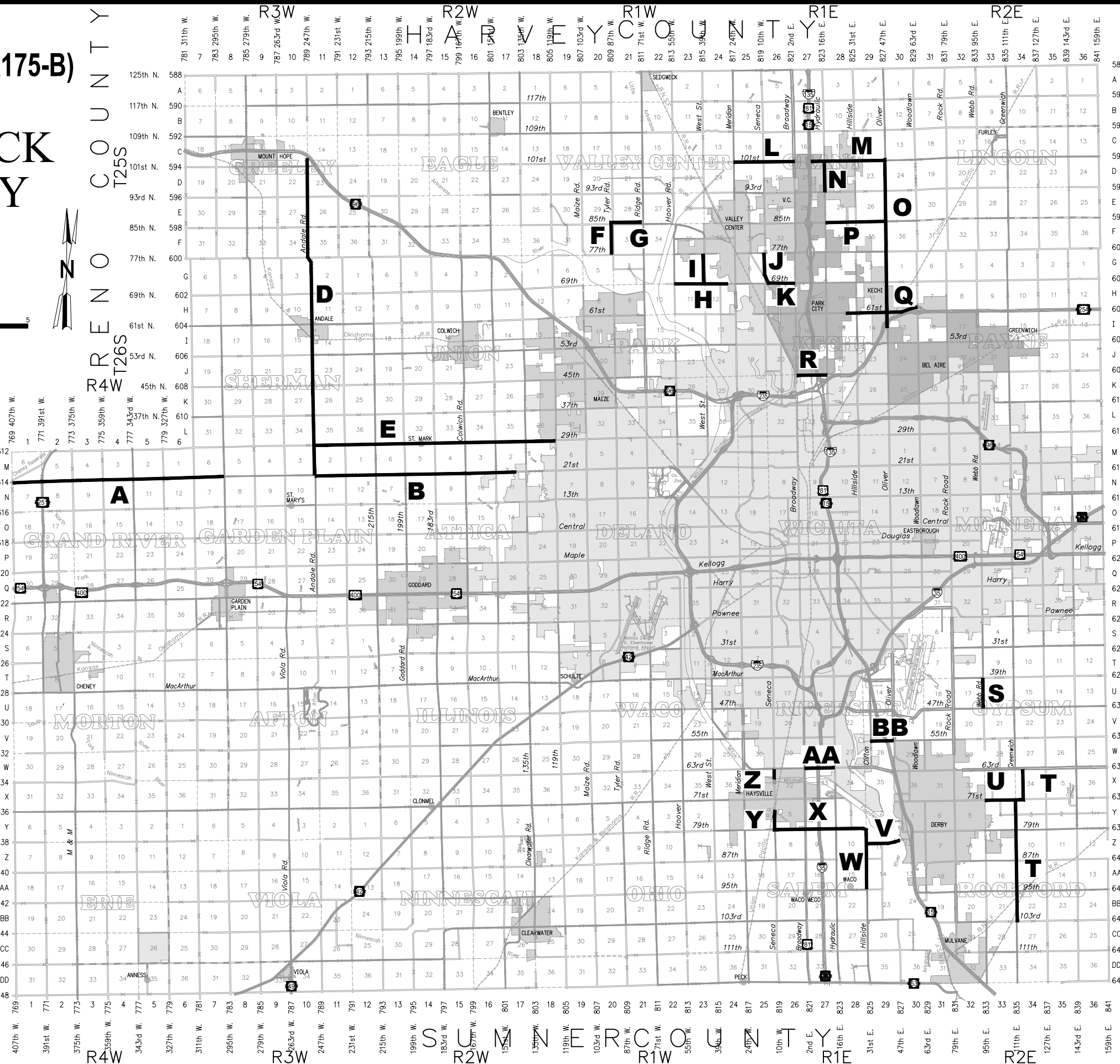
Sedgwick County Public Works
1144 S. Seneca
Wichita, Kansas 67213
(316) 660-1777
www.sedgwickcounty.org



- MAP LEGEND
- Federal or State Highway (Multi-Lane)
 - Federal or State Highway (2 Lane)
 - County Highway (Paved) (Multi-Lane)
 - County Highway (Paved) (2 Lane)
 - County Highway (Hotmix) (2 Lane)
 - County Maintained Sand Road
 - Connecting Link
 - Township/Other Road
 - Unimproved
 - Section Line (No Road)
 - Township Line
 - City Limits-Other towns
 - City Limits-Wichita
 - Railroad
 - Lakes & Ponds
 - Rivers and Drainage Courses

K I N G M A N C O U N T Y
T27S
T28S
T29S

R E N O C O U N T Y
T25S
T26S



Sedgwick County Public Works
1144 S. Seneca
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City Limits updated as of 12-29-2022

T25S
T26S
T27S
T28S
T29S

R3W R2W R1W R1E R2E
R4W R3W R2W R1W R1E R2E

Site Information for 2023 Resurfacing (R175-B)

Location (See Map)	Ultrathin Bonded Asphalt Surface (UBAS)									Milling Transition			Rumble Strips		Adjustment of Valve Box (Each)	Adjustment of Manhole (Each)	Pavement Marking										REMARKS								
	Length (Ft)	Avg. Width (Ft)	Bridge / RR (L.F.)	Main Line (SF)	Main Line UBAS (Tons)	Intersections & Returns (SF)	Intersections & Returns (Tons)	UBAS Total (Tons)	Bridge / RR Approach (S.Y.)	Intersections (S.Y.)	Edge (S.Y.)	Centerline (Sta)	Shoulder (Sta)	Thermoplastic (L.F.)							Symbols (Ea.)		Bike												
														4" White			6" White	12" White	16" White	24" White	4" Yellow	12" Yellow		RXR Crossing RXR	Arrow Left	Arrow Right									
A 21st N between 407th W and 295th W 614 - 1 thru 7	36,933	35.5	251	1,302,102	4,937.1	7,197.4	27.3	4,964.4	283.3	105.6		10.0	20.0					72,933	317					26,287											Exclude bridge and 291st St travelled way. End at the west return of 295th
B 21st N between 247th W and 1/3 mile west of 135th W 614 - 11 thru W 2/3 17	34,958	38.4		1,340,735	5,083.6	17,275.5	65.5	5,149.1		441.4	80.7							67,663	649					20,388	100		2	3					Begin at the east return of 247th		
D 247th W between 1/2 mile north of 101st N and 21st N 789 - S 1/2 C thru M	55,341	25.5	76	1,408,087	5,339.0	20,623.7	78.2	5,417.2	833.3	187.8	546.7	20.0						108,216	764			132	120	30,276		2							Exclude Bridge and Railroad. Dotted White Lines shall be 2' long with 6' spacing.		
E 29th N between 247th W and Wichita City Limits 612 - 11 thru 18	41,795	23.8	144	989,738	3,752.8	15,948.9	60.5	3,813.2	277.8	337.8	1,725.5							81,881	169			50	22	26,949	105		2						Exclude Bridge.		
F Tyler between 85th N and 77th N 809 - F	5,299	29.3		155,251	588.7	2,423.3	9.2	597.8		74.4								10,482							1,255										
G 85th N between Tyler and Ridge 598 - 21	5,222	23.2		121,200	459.5		338.7	798.2		65.1								10,444							10,444										
H 69th N between Hoover and Valley Center City Limits 602 - 23 thru W 3/4 24	9,710	22.2		216,010	819.0	1,336.9	5.1	824.1		106.8								19,264							2,368										
I West between 77th N and 69th N 815 - G	5,135	21.8		111,761	423.8	317.6	1.2	425.0		70.6								10,270							1,287										
J Seneca between 77th N and 69th N 819 - G	5,384	21.7		117,044	443.8	970.6	3.7	447.5		172.7								10,768							1,323										
K 69th N between Seneca and Broadway 602 - 26	4,817	22.4		108,037	409.6	351.3	1.3	411.0		93.8	21.9							9,462							1,514										
L 101st N between Meridian and Broadway 594 -25, 26	10,393	25.5		264,739	1,003.8	2,811.2	10.7	1,014.5		132.2								20,570							9,570										
M 101st N between I-135 and Oliver 594 - W 1/2 27 thru 29	12,817	24.0		307,207	1,164.8	4,265.0	16.2	1,181.0		68.9								25,095							9,369										
N Hydraulic between 101st N and 93rd N 823 - D	5,313	24.5		130,313	494.1	3,631.3	13.8	507.9		109.7								9,672							1,281										
O Oliver between 101st N and 1/2 mile south of 61st N 827 - D thru N 1/2 I	28,950	27.1	139	779,515	2,955.7	14,268.7	54.1	3,009.8	1,753.9	152.9	3,162.7	30.0			2	3		56,849				120	129	18,769	178	2	4							Add crosswalk and stop lines to north leg of 61st and Oliver intersection. Align with sidewalk locations.	
P 85th N between Hydraulic and Oliver 598 - 28, 29	10,580	24.9	162	259,047	982.2	5,273.8	20.0	1,002.2	412.2	230.9								20,603	294					7,697	10		3							Exclude Bridge	
Q 61st N between Park City City Limits and Woodlawn E 1/2 28 thru 30	12,532	24.2	12	303,006	1,148.9	4,656.0	17.7	1,166.6	494.4	173.3	886.0					1		24,190				100	120	12,343		2								Add crosswalk and stop lines to and east leg of 61st and Oliver intersection. Align with sidewalk locations.	
R 45th N between Broadway and Hydraulic 608 - 27	5,049	27.6	490	125,834	477.1	1,489.7	5.6	482.8	1,391.7	190.2	252.5							10,098					72	6,704		2								Exclude Bridges	
S Webb Rd between 39th S and 47th S 833 - U	5,330	25.2		134,280	509.1	2,590.8	9.8	519.0		105.2	68.7																								
T Greenwich between 63rd S and 103rd S 835 - X thru BB	26,515	24.6	98	649,204	2,461.6	13,629.1	51.7	2,513.2	886.1	30.6								49,998					126	15,917		4								Exclude 2 Railroad Crossings.	
U 71st S between Derby City Limits and Greenwich 636 - 33, W 1/4 34	6,801	25.6		174,119	660.2	1,377.2	5.2	665.4		43.3								7,256							7,256	57								Include widened areas over RCB structures.	
V 83rd S between Hillside and Arkansas River 639 - 29	5,789	26.7		154,630	586.3	14,889.3	56.5	642.8	316.7	83.3	272.4	22.5						12,323				37	11.2	10,995	31									Include curves at Hillside Intersection.	
W Hillside between 79th S and 95th S 825 - Z, AA	9,704	24.2		234,442	888.9	1,842.0	7.0	895.9		28.4	187.2							18,942							7,333	69								Begin at south end of rumble strips on Hillside.	

Site Information for 2023 Resurfacing (R175-B)

	Location (See Map)	Ultrathin Bonded Asphalt Surface (UBAS)									Milling Transition			Rumble Strips		Adjustment of Valve Box (Each)	Adjustment of Manhole (Each)	Pavement Marking										REMARKS				
		Length (Ft)	Avg. Width (Ft)	Bridge / RR (L.F.)	Main Line (SF)	Main Line UBAS (Tons)	Intersections & Returns (SF)	Intersections & Returns (Tons)	UBAS Total (Tons)	Bridge / RR Approach (S.Y.)	Intersections (S.Y.)	Edge (S.Y.)	Centerline (Sta)	Shoulder (Sta)	Thermoplastic (L.F.)								Symbols (Ea.)		Bike							
															4" White			6" White	12" White	16" White	24" White	4" Yellow	12" Yellow	RXR Crossing RXR		Arrow Left Right						
X	79th S between Seneca and Hillside 638 - 26 thru 28	16,550	26.5	164	433,427	1,643.4	12,617.6	47.8	1,691.3	291.7	364.2		16.3					31,699				27	10,774								Exclude KTA Bridge and Broadway Intersection. End at south end of rumble strips on Hillside.	
Y	Seneca between Haysville City Limits and 79th S 819 - S 1/2 Y	3,625	25.8		93,503	354.5	1,103.4	4.2	358.7		119.11	105.07						6,946					3,997									
Z	Seneca between 63rd S and M.S. Mitchell Floodway 819 - N 1/2 X	1,674	45.3		75,854	287.6			287.6		115.67	2,232.00						761	61				3,382	34.00		1						
AA	63rd S between Broadway and Hydraulic 634 - 27	5,109	59.2		302,492	1,146.9			1,146.9		134.56	7,950.00							544				15,696	341		34	3					
BB	55th S between Clifton and Oliver 632 - E 3/4 29	4,044	25.9	456	92,871	352.1	3,807.5	14.4	366.6	450.0	257.78	109.27						6,899	108		70	36	4,382	60	1	2					Exclude bridge.	
Totals:						39,374		925	40,300	7,391	3,996	17,601	98.8	20			2	4	703,283	2,906	37	472	663	267,552	984	13	48	6	0			

NOTES: **DO NOT OVERLAY EXISTING BRIDGE DECK WITHOUT THE PRIOR APPROVAL OF THE ENGINEER.**

The quantities provided are based on the best information available at the time of design. Any discrepancies should be reported to the Engineer prior to bidding.

Thermoplastic Pavement Markings shall be applied to asphalt surfaces only. Concrete surfaces (bridge decks and intersections) shall not include any thermoplastic pavement markings. If a portion of symbol is to be on asphalt with the remainder on concrete, the symbol shall not be applied unless directed by the engineer.

Entrance transitions shall be constructed of UBAS by extending the paver to create a smooth transition.

Temporary pavement marking tape may be Type I or II (NOT TABS). The Contractor shall completely remove any temporary pavement marking prior to the application of the permanent pavement marking.

Quantities for the UBAS are computed at a rate of application of 65 lbs/sqyd and increased 5% for contingencies.

SCHEDULE OF PRICES

Project No.: 2023 NovaChip (R175-B)

Type of Work: Ultrathin Bonded Asphalt Surface & Pavement Marking

Bidding Item	Approx. Quantity	Unit	Unit Price	Amount
Mobilization	1	L.S.		
HMA Surface (Ultrathin Bonded)(Type A)(PG64-22)	40,300	Tons		
Milling	28,988	S.Y.		
Rumble Strips (Milled)(Asphalt)(Centerline)	99	Sta		
Rumble Strips (Milled)(Asphalt)(Shoulder)	20	Sta		
Adjustment of Valve Box	2	Each		
Adjustment of Manhole	4	Each		
Pavement Marking (Thermoplastic)(White)(4")(0.090")	703,283	L.F.		
(Pavement Marking (Thermoplastic)(White)(6")(0.090")	2,906	L.F.		
Pavement Marking (Thermoplastic)(White)(12")(0.125")	37	L.F.		
Pavement Marking (Thermoplastic)(White)(16")(0.125")	472	L.F.		
Pavement Marking (Thermoplastic)(White)(24")(0.125")	663	L.F.		
Pavement Marking (Thermoplastic)(Yellow)(4")(0.090")	267,552	L.F.		
Pavement Marking (Thermoplastic)(Yellow)(12")(0.125")	984	L.F.		
Pavement Marking (Thermoplastic)(White)(Left Arrow)(0.125")	48	Each		
Pavement Marking (Thermoplastic)(White)(Right Arrow)(0.125")	6	Each		
Pavement Marking (Thermoplastic)(White)(Railroad Crossing)(0.125")	13	Each		
Pavement Marking (Thermoplastic)(White)(Bike)(0.125")	-	Each		
Traffic Control	1	L.S.		
GRAND TOTAL				

DOLLARS

Company or Firm Name

BY

TITLE