

**ADDENDUM NO. 1**

**Sedgwick County Project: 2022 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:***

- Replace NTB-1 with NTB-1R (Reduce length of project from 68.5 miles to 56.5 miles)
- Replace SOP-1 with SOP-1R (Reduce quantities of bid items)
- Replace SI-1 with SI-1R (Reduce quantities for items F & H)
- Replace LM-1 with LM-1R (Remove portions of sites F & H)

By:   
James Weber, P.E.  
Director of Public Works/County Engineer

**Date: February 23, 2022**

## NOTICE TO BIDDERS

NOTICE IS HEREBY GIVEN that sealed proposals for construction work in SEDGWICK COUNTY, State of Kansas, said work known as Sedgwick County Project 2022 NovaChip (R175-B) will be received at the Sedgwick County Purchasing Office, 525 N. Main, Room 823, Wichita, Kansas, 67203, until 1:45 p.m., Central Time, Tuesday, March 8, 2022, and then publicly opened at 2:00 p.m. at the Requests for Quotation/Proposal Meeting. Recommendations for purchase will be made the following Thursday at 10:00 a.m. at the Board of Bids and Contracts Meeting. The project to be constructed or improved is approximately 56.5 miles and is briefly described as follows (the "Project"):

Ultrathin Bonded Asphalt Surface and Pavement Markings on Selected Roads in Sedgwick County, Kansas

Proposals must be accompanied by a certified or cashier's check, or bid bond with a Surety licensed in the State of Kansas and acceptable to the County Clerk in an amount to be at least five percent (5%) of the proposal. Checks to be made payable to the County Clerk of Sedgwick County, Kansas, and drawn on a solvent Kansas Bank. These checks are to be retained by the County Clerk until the contract for the project shall have been awarded and are a guarantee that if awarded the contract, the bidder will enter a contract and give bonds as required.

Contract Documents are available in electronic form only and may be downloaded from <https://www.sedgwickcounty.org/construction-projects/>.

Company information of persons downloading Contract Documents will be collected to generate a plan holder list which will be updated and available on the Public Works construction project page found at [www.sedgwickcounty.org/construction-projects/](http://www.sedgwickcounty.org/construction-projects/).

If you experience any issues accessing the documents, please contact Ginger Cullen at Sedgwick County Public Works, (316) 660-1771.

Contract documents for the Project may be viewed at the following locations:

Office of the County Engineer, 1144 S. Seneca, Wichita, Kansas 67213  
Office of the County Clerk, 525 N. Main, Wichita, Kansas 67203

The successful bidder will be furnished with one (1) set of paper Contract Documents.

The Board of County Commissioners reserves the right to reject any and all proposals and to waive technicalities.

BOARD OF COUNTY COMMISSIONERS  
SEDGWICK COUNTY, KANSAS

NTB-1R

SCHEDULE OF PRICES

Project: 2022 NovaChip (R175-B)  
Type of Work: Ultrathin Bonded Asphalt Surface & Pavement Marking

| Items  | Approx.<br>Quantity | Unit | Unit Price | Amount  |
|--|---------------------|------|------------|---------|
|  |                     |      |            |         |
| Mobilization   | 1                   | L.S. |            |         |
| HMA Surface (Ultrathin Bonded)(Type A)(PG64-22)            | 35,850              | Tons |            |         |
| Transition Milling   | 12,084              | S.Y. |            |         |
| Edge Milling   | 102,733             | S.Y. |            |         |
| Rumble Strips (Milled)(Asphalt)(Centerline)                | 76                  | Sta. |            |         |
| Rumble Strips (Milled)(Asphalt)(Edge)                      | 38                  | Sta. |            |         |
| Rumble Strips (Stop Condition)                             | 4                   | Each |            |         |
| Adjustment of Manhole                                      | 40                  | Each |            |         |
| Pavement Marking (Thermoplastic)(White)(4")                | 494,353             | L.F. |            |         |
| Pavement Marking (Thermoplastic)(White)(6")                | 38,339              | L.F. |            |         |
| Pavement Marking (Thermoplastic)(White)(12")               | 1,054               | L.F. |            |         |
| Pavement Marking (Thermoplastic)(White)(16")               | 1,860               | L.F. |            |         |
| Pavement Marking (Thermoplastic)(White)(24")               | 1,727               | L.F. |            |         |
| Pavement Marking (Thermoplastic)(Yellow)(4")               | 250,642             | L.F. |            |         |
| Pavement Marking (Thermoplastic)(Yellow)(12")              | 2,001               | L.F. |            |         |
| Pavement Marking (Thermoplastic)(White)(Left Arrow)        | 194                 | Each |            |         |
| Pavement Marking (Thermoplastic)(White)(Thru/Left Arrow)   | 2                   | Each |            |         |
| Pavement Marking (Thermoplastic)(White)(Right Arrow)       | 30                  | Each |            |         |
| Pavement Marking (Thermoplastic)(White)(Thru/Right Arrow)  | 3                   | Each |            |         |
| Pavement Marking (Thermoplastic)(White)(Railroad Crossing) | 6                   | Each |            |         |
| Traffic Control  | 1                   | L.S. |            |         |
|  |                     |      |            |         |
| GRAND TOTAL  |                     |      |            |         |
| In Words:  |                     |      |            |         |
|  |                     |      |            | DOLLARS |

Company or Firm Name

BY

TITLE

Site Information for 2022 UBAS Resurfacing (R175-B)

|            | Location<br><br>(See Map) | Ultrathin Bonded<br>Asphalt Surface (UBAS)                                       |                           |                      |                       |                             | Milling<br>Transition                 |                             |                    | Rumble Strips           |                       |                                 | Adjustment of<br>Manhole<br><br>(Each) | Pavement Marking     |         |        |       |       |         |        |                 |               |       | REMARKS |       |       |  |
|------------|---------------------------|--|---------------------------|----------------------|-----------------------|-----------------------------|---------------------------------------|-----------------------------|--------------------|-------------------------|-----------------------|---------------------------------|--|----------------------|---------|--------|-------|-------|---------|--------|-----------------|---------------|-------|---------|-------|-------|--|
|            |                           | Length<br><br>(Ft)   | Avg.<br>Width<br><br>(Ft) | Bridge<br><br>(L.F.) | Main Line<br><br>(SF) | UBAS<br>Total<br><br>(Tons) | Bridge / RR<br>Approach<br><br>(S.Y.) | Intersections<br><br>(S.Y.) | Edge<br><br>(S.Y.) | Centerline<br><br>(Sta) | Shoulder<br><br>(Sta) | Stop<br>Condition<br><br>(Each) |  | Thermoplastic (L.F.) |         |        |       |       |         |        |                 | Symbols (Ea.) |       |         |       |       |  |
|            |                           |  |                           |                      |                       |                             |                                       |                             |                    |                         |                       |                                 |  | 4"                   | 6"      | 12"    | 16"   | 24"   | 4"      | 12"    | RXR<br>Crossing | Arrow         |       |         |       |       |  |
|            |                           |  |                           |                      |                       |                             |                                       |                             |                    |                         |                       |                                 |  |                      |         |        |       |       |         |        |                 | White         | White |         | White | White | White  |
| Δ<br><br>δ | A                         | Ridge<br>between 125th N and 53rd N<br>811 - A thru I                            | 47,611                    | 24                   | 1,138                 | 1,230,864                   | 4,667                                 | 796                         | 1,172              | 252                     |                       |                                 |  |                      | 93,934  | 643    | 0     | 0     | 48      | 19,710 | 59              |               |       | 2       |       |       | Begin at Harvey County Line<br>End at 53rd St N<br>Exclude Bridges   |
|            | B                         | North Shore Dr.<br>between 21st N and 13th N<br>812 - N                          | 5,689                     | 27                   |                       | 154,722                     | 587                                   | 133                         | 459                | 9,215                   |                       |                                 |  |                      | 160     | 70     | 0     | 250   | 146     | 228    | 24              |               | 2     |         | 2     |       | Begin at 21st St. N.<br>End at 13th St. N.<br>Milling has been increased for around south island   |
|            | C                         | Zoo Blvd<br>between WVCFW and Lakeway St.<br>814 - N                             | 4,153                     | 81                   |                       | 337,986                     | 1,282                                 | 467                         | 671                | 18,665                  |                       |                                 |  |                      | 7,634   | 4,700  | 0     | 0     | 108     | 7,820  |                 |               |       | 14      | 8     |       | Begin at Wichita City Limits<br>End at floodway bridge<br>Overlay existing shoulders<br>Milling has been increased for reverse crown at islands                                      |
|            | D                         | Windmill Rd<br>between Zoo Blvd and Wichita City Limits<br>814 - N               | 4,080                     | 72                   |                       | 295,746                     | 1,121                                 | 0                           | 62                 | 6,148                   |                       |                                 |  |                      | 8,040   | 2,678  | 0     | 110   | 56      | 7,311  | 32              |               |       | 5       | 4     |       | Begin at Zoo Blvd.<br>End at Wichita City Limits<br>Overlay existing shoulders<br>Milling has been increased for reverse crown at islands  |
|            | E                         | MacArthur<br>between Kingman County Line and K - 42<br>628 - 1 thru 19           | 97,046                    | 29                   | 933                   | 2,796,288                   | 10,603                                | 2,027                       | 731                | 388                     | 19                    | 38                              |  |                      | 195,312 | 669    | 938   | 0     | 40      | 69,053 | 890             |               |       | 10      |       |       | Begin at Kingman County Line<br>Eend at k-42<br>Exclude Bridges  |
|            | F                         | Viola Rd<br>between US - 54 and MacArthur<br>787 -R thru T                       | 15,919                    | 26                   |                       | 415,902                     | 1,577                                 |                             | 96                 | 192                     |                       |                                 |  |                      | 31,917  | 0      | 0     | 0     | 0       | 4,694  |                 |               |       |         |       |       | Begin at 15th St S<br>End at MacArthur<br>Overlay existing paved shoulders north 1/2 mile  |
|            | G                         | Lake Afton<br>West Side Perimeter Rd and Racetrack<br>Lake Afton Perimeter Rd    | 10,440                    | 25                   | 18                    | 257,071                     | 975                                   | 432                         | 258                | 404                     |                       |                                 |  |                      | 0       | 380    | 0     | 70    | 44      | 0      |                 |               |       |         |       |       | Begins at MacArthur<br>Ends at spillway bridge/includes "raceway" loop   |
|            | H                         | 23rd St S (Pawnee)<br>between 199th W and 183rd W<br>624 - 14                    | 5,246                     | 27                   |                       | 139,818                     | 530                                   | 0                           | 78                 | 720                     |                       |                                 |  |                      | 10,598  | 0      | 0     | 0     | 22      | 1,332  |                 |               |       |         |       |       | Begin at 199th St W<br>End at 183rd St W   |
|            | I                         | 183rd W<br>between Goddard City Limits and Pawnee<br>797 - R                     | 2,676                     | 27                   |                       | 71,315                      | 270                                   | 0                           | 31                 | 0                       |                       |                                 |  |                      | 5,318   | 0      | 0     | 0     | 0       | 682    |                 |               |       |         |       |       | Begin at Goddard City Limits<br>End at 23rd St S. (Pawnee)   |
|            | J                         | 135th W (Clearwater Rd)<br>between Kellogg and 47th S<br>803 - R thru U          | 19,232                    | 29                   |                       | 559,559                     | 2,122                                 | 0                           | 360                | 6,450                   |                       |                                 |  |                      | 33,068  | 1,325  | 0     | 0     | 59      | 19,198 | 99              |               |       | 15      |       |       | Begin at end of concrete pavement south of Kellogg<br>End at K-42  |
|            | K                         | 119th W<br>between Pawnee and MacArthur<br>805 - S and T                         | 10,454                    | 27                   |                       | 280,141                     | 1,062                                 | 133                         | 312                | 148                     |                       |                                 | 4                                      |                      | 20,708  | 194    | 116   | 0     | 112     | 10,522 | 112             |               |       | 3       |       |       | Begin at Pawnee<br>End at MacArthur  |
|            | L                         | MacArthur<br>between Wichita City Limits and Oliver<br>628 - 29                  | 4,830                     | 71                   |                       | 344,276                     | 1,305                                 | 266                         | 644                | 13,413                  |                       |                                 |  | 2                    | 0       | 7,710  |       | 480   | 372     | 9,760  | 56              | 4             |       | 20      | 7     | 3     | Begin at river bridge, exclude RR and K-15<br>End at Oliver<br>Additional milling for west 240' and island east of K-15  |
|            | M                         | 47th S<br>between Wichita City Limits and Butler County Line<br>630 - 28 thru 36 | 45,084                    | 37                   |                       | 1,685,158                   | 6,314                                 | 1,133                       | 1,010              | 13,474                  | 57                    |                                 |  | 9                    | 82,244  | 10,537 | 0     | 200   | 424     | 64,531 | 487             | 2             |       | 27      | 6     |       | Begin at river bridge, exclude RR and K-15<br>End at Butler County Line<br>Exclude Rock Rd.  |
|            | N                         | Oliver<br>between 31st S and 55th S<br>827 - T thru V                            | 15,111                    | 55                   | 168                   | 835,865                     | 3,169                                 | 533                         | 155                | 33,264                  |                       |                                 |  | 29                   | 0       | 9,433  | 0     | 750   | 296     | 35,126 | 242             |               |       | 98      | 3     |       | Begin at Wichita City Limits (680 ft South of 31st ST. S.)<br>End at 55th St. S.<br>Additional milling for area of lane separation<br>Additional milling for under overhead walkways |
|            | O                         | 45th N<br>between Ridge Rd. and Wichita City Limits<br>608 - W 1/2 22            | 2,700                     | 26                   |                       | 70,200                      | 266                                   | 0                           | 125                | 0                       |                       |                                 |  |                      | 5,420   | 0      | 0     | 0     | 0       | 675    | 0               |               |       |         |       |       | Begin at 71st St W (Ridge RD)<br>End at Wichita City Limits  |
| Totals:    |                           |  |                           |                      |                       | 35,850                      | 5,920                                 | 6,164                       | 102,733            | 76                      | 38                    | 4                               | 40                                     | 494,353              | 38,339  | 1,054  | 1,860 | 1,727 | 250,642 | 2,001  | 6               | 2             | 194   | 30      | 3     |       |  |

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 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.

Δ Remove south 9 miles from MacArthur to K-42.

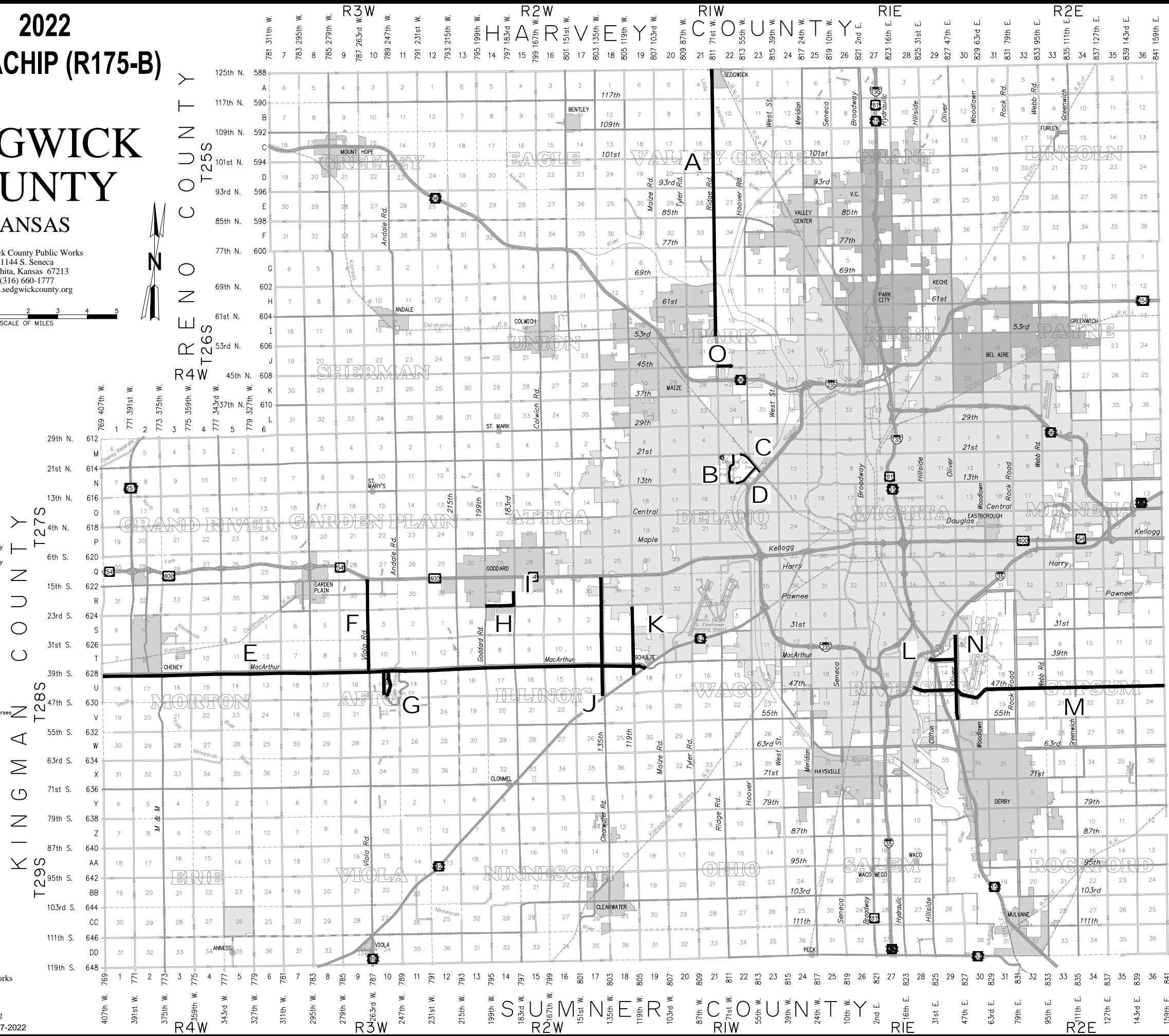
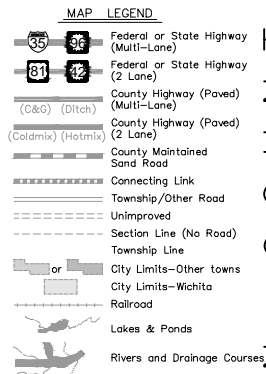
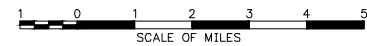
δ Remove east 3 miles from 183rd W to 135th W.

2022  
NOVACHIP (R175-B)

SEDGWICK  
COUNTY

KANSAS

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



588 125th N.  
590 117th N.  
592 109th N.  
594 101st N.  
596 93rd N.  
598 85th N.  
600 77th N.  
602 69th N.  
604 61st N.  
606 53rd N.  
608 45th N.  
610 37th N.  
612 29th N.  
614 21st N.  
616 13th N.  
618 4th N.  
620 6th S.  
622 15th S.  
624 23rd S.  
626 31st S.  
628 39th S.  
630 47th S.  
632 55th S.  
634 63rd S.  
636 71st S.  
638 79th S.  
640 87th S.  
642 95th S.  
644 103rd S.  
646 111th S.  
648 119th S.

T25S  
T26S  
T27S  
T28S  
T29S

BUTLER COUNTY