

**SAINT LOUIS COUNTY DEPARTMENT OF TRANSPORTATION
 BID TABULATION**



SAINT LOUIS COUNTY
 Transportation and Public Works

**PROJECT: AIRPORT ROAD RESURFACING
 ST. LOUIS COUNTY PROJECT NO.: AR-1692
 FEDERAL PROJECT NO.: STP-5595(617)
 DATE OF BIDS RECEIVED: 3/8/2023**

			N.B. West Contracting Company, Inc.		
			Core Bid - Bid Option 1		
Item Number	Description	Unit	Quantity	Unit Price	Calculated Total

ROADWAY ITEMS

107-02.00	Railroad Permits, Agreements, and Licenses	Each	1	\$10,000.00	\$10,000.00
202-20.10	Removal of Improvements	L.S.	1	\$455,000.00	\$455,000.00
202-22.95	Sawcut (Any Depth/Material)	L.F.	100	\$11.00	\$1,100.00
203-10.00	Class "A" Excavation	C.Y.	963	\$35.00	\$33,705.00
203-10.30	Land Disturbance Permits	L.S.	1	\$1.00	\$1.00
304-05.04	Type 5 Aggregate Base (4" Thick)	S.Y.	3302	\$9.50	\$31,369.00
404-09.03	Superpave Asphaltic Concrete Mixture SP95 (PG 70-22)C	Ton	5806.5	\$130.00	\$754,845.00
404-12.71	Superpave Asphaltic Concrete Mixture SP125 (PG 70-22)CLP	Ton	7741.7	\$150.00	\$1,161,255.00
405-30.10	Type "C" Bituminous Concrete (Pavement)	Ton	551.3	\$225.00	\$124,042.50
405-30.20	Type "D" Bituminous Concrete (Pavement)	Ton	220.5	\$250.00	\$55,125.00
405-30.26	Asphalt Base Repair, (Full Depth)	S.Y.	2415	\$200.00	\$483,000.00
407-10.27	Tack-Emulsified Asphalt (SS-1H)	Gal.	13510	\$3.00	\$40,530.00
412-10.02	Pavement Surfacing and Texturing (0" to 2"), Concrete or Asphalt	S.Y.	16024	\$5.00	\$80,120.00
412-10.04	Pavement Surfacing and Texturing (0" to 4"), Concrete or Asphalt	S.Y.	48201	\$5.00	\$241,005.00
502-10.58	Remove and Replace Concrete Pavement (8" Non-reinforced), Very Early Strength	S.Y.	1030	\$289.00	\$297,670.00
502-11.78	Remove and Replace Concrete Pavement (8" Non-reinforced), Includes Curbs	S.Y.	6447	\$124.75	\$804,263.25
603-10.35	Adjust Water Service Valve Box to Grade	Each	54	\$325.00	\$17,550.00
604-20.30	Adjusting Manhole to Grade	Each	74	\$700.00	\$51,800.00
604-90.40	Adjust Inlet Stone to Grade	Each	48	\$875.00	\$42,000.00
604-90.50	Replace Precast Inlet Stone and Adjust to Grade	Each	26	\$1,150.00	\$29,900.00
604-90.52	Replace Inlet Sill	Each	19	\$650.00	\$12,350.00
604-90.54	Clean Storm Sewer Drainage Structures	Each	168	\$1,375.00	\$231,000.00
604-90.55	Replace Inlet Lid	Each	9	\$400.00	\$3,600.00
608-10.90	Remove and Replace Concrete Median/Island	S.Y.	49.8	\$185.00	\$9,213.00
608-50.96	Remove and Replace Paved Driveway Approach (6")	S.Y.	836	\$95.00	\$79,420.00
608-50.97	Remove and Replace Paved Driveway Approach (7")	S.Y.	2359	\$98.00	\$231,182.00
609-10.93	Remove and Replace Curb and Gutter (Various Widths), Vertical/Mountable	L.F.	501	\$62.00	\$31,062.00
609-20.90	Remove and Replace Integral Curb (6" Height and Under)	L.F.	1965	\$47.50	\$93,337.50
612-30.10	Standard Traffic Control Devices	L.S.	1	\$65,000.00	\$65,000.00
612-60.92	Arrow Panel, Type "B" (Noiseless), Rental	Each	2	\$2,000.00	\$4,000.00
612-70.20	Changeable Message Board (Noiseless), Rental	Each	2	\$3,500.00	\$7,000.00
619-00.00	Mobilization	L.S.	1	\$800,000.00	\$800,000.00
803-20.00	Strip Sodding	S.Y.	2667	\$14.75	\$39,338.25
806-00.00	Erosion Control Measures (Sites less than 1 acre)	L.S.	1	\$7,500.00	\$7,500.00
806-45.00	Inlet Protection	L.S.	1	\$25,000.00	\$25,000.00

SUBTOTAL ROADWAY ITEMS \$6,353,283.50

STRUCTURAL ITEMS

703-90.15	Modular Block Wall (h<4')	S.F.	220	\$65.00	\$14,300.00
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SUBTOTAL STRUCTURAL ITEMS \$14,300.00

COUNTY TRAFFIC SIGNAL ITEMS

904-01.14	Signal Head, Type 4T	Each	2	\$1,126.00	\$2,252.00
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904-02.13	Signal Head, Type 3S	Each	4	\$938.00	\$3,752.00
904-02.14	Signal Head, Type 4S	Each	2	\$1,071.00	\$2,142.00
904-02.33	Signal Head, Type 33S	Each	2	\$1,740.00	\$3,480.00
904-02.34	Signal Head, Type 34S	Each	2	\$1,901.00	\$3,802.00
904-05.43	Signal Head, Type 3B, Terminal Compartment, and Astro Bracket Mounting	Each	12	\$122.00	\$1,464.00
904-05.44	Signal Head, Type 4B, Terminal Compartment, and Astro Bracket Mounting	Each	6	\$1,424.00	\$8,544.00
904-24.01	Signal Head, Type 1S, Pedestrian	Each	26	\$580.00	\$15,080.00
904-27.15	Post, Signal, w/Sq. Pedestal Base, 15' Total Height, Aluminum	Each	2	\$1,482.00	\$2,964.00
904-28.07	Post, Signal, w/Sq. Pedestal Base and Post Cap, 7' Maximum Total Height, Aluminum	Each	13	\$866.00	\$11,258.00
904-29.06	6' Camera Mounting Assembly, Astro Bracket and Mounting Hardware	Each	2	\$698.00	\$1,396.00
904-32.22	19' Pole, w/22' Mast Arm, Steel	Each	2	\$6,660.00	\$13,320.00
904-32.24	19' Pole, w/24' Mast Arm, Steel	Each	4	\$6,833.00	\$27,332.00
904-32.36	19' Pole, w/36' Mast Arm, Steel	Each	1	\$8,556.00	\$8,556.00
904-32.40	19' Pole, w/40' Mast Arm, Steel	Each	2	\$8,975.00	\$17,950.00
904-32.42	19' Pole, w/42' Mast Arm, Steel	Each	1	\$9,159.00	\$9,159.00
904-43.88	Controller, Fully Actuated, (8 Phase Timer, in Aluminum Cabinet Approx. 55"H x 44"W x 26"D, Wired for 8 Phase Operation) w/Internal Fiber Optic Modem and Termination Housing, TS2, Type 2, w/Battery Backup	Each	3	\$31,324.00	\$93,972.00
904-45.01	Controller Unit Only, w/Internal Fiber Optic Modem, TS2, Type 2	Each	1	\$12,900.00	\$12,900.00
904-45.10	Cabinet Door Locking Assembly, Electronic, (with Power Supply, Auxiliary Power Input, Electronic Solenoid, and Card Reader with Key Pad)	Each	1	\$2,850.00	\$2,850.00
904-49.22	Detector, Pedestrian Push Button, APS, Freezeproof	Each	26	\$1,004.00	\$26,104.00
904-49.35	Detector, Vehicle Induction Loop, Card Rack Mtg., 2 Channel, w/Delay and Extension Timing and Relay Outputs	Each	12	\$292.00	\$3,504.00
904-49.51	Pan Tilt Zoom (PTZ) Internet Protocol Video Surveillance Camera System (Camera w/Bracket, Managed Ethernet Switch, and Misc. Cables)	Each	2	\$70.00	\$140.00
904-49.52	Software License, PTZ Camera	Each	2	\$4,900.00	\$9,800.00
904-51.00	Conduit, 1"	L.F.	393	\$10.50	\$4,126.50
904-52.00	Conduit, 2"	L.F.	5380	\$12.50	\$67,250.00
904-54.00	Conduit, 4"	L.F.	661	\$22.00	\$14,542.00
904-74.99	Conduit Repair (locate broken conduit, excavate, remove existing cable, repair/replace conduit, reinstall cable, backfill and restore) (Does not include sidewalk or pavement removal and replacement)	Each	1	\$580.00	\$580.00
904-82.06	Cable, Power, #6 Gauge, 1 Conductor	L.F.	440	\$1.65	\$726.00
904-83.05	Cable, Signal, #14 Gauge, 5 Conductor	L.F.	1150	\$1.50	\$1,725.00
904-83.07	Cable, Signal, #14 Gauge, 7 Conductor	L.F.	4640	\$1.80	\$8,352.00
904-84.00	Wire, Stranded Ground, #6 Gauge	L.F.	490	\$1.60	\$784.00
904-85.05	Cable, Detector Loop, #14 Gauge, 1 Conductor, w/Tube Jacket (In Conduit and Pull Boxes)	L.F.	1160	\$1.25	\$1,450.00
904-85.06	Cable, Detector Loop, #14 Gauge, 1 Conductor, w/Tube Jacket (In Sawed Slot)	L.F.	11880	\$5.30	\$62,964.00
904-85.18	Cable, Push Button and/or Detector Loop Lead-In, #18 Gauge, 2 Conductor (Shielded)	L.F.	12320	\$1.40	\$17,248.00
904-85.34	Cable, Communication, #18 Gauge, 4 Conductor (APS)	L.F.	792	\$1.90	\$1,504.80
904-85.36	Cable, Communication, Fiber Optic, 36 Fibers (30 Single-Mode and 6 Multi-Mode)	L.F.	6600	\$3.50	\$23,100.00
904-85.81	Cable, Communication, Power, PTZ Camera, #24 Gauge, 4 Pair (Shielded)	L.F.	270	\$3.00	\$810.00
904-86.01	Power Supply Assembly, on Wood Utility Pole, 120/240 Volt	Each	3	\$2,800.00	\$8,400.00

904-88.01	Pull Box, Single, Concrete	Each	5	\$2,900.00	\$14,500.00
904-88.02	Pull Box, Double, Concrete	Each	3	\$3,950.00	\$11,850.00
904-89.17	Preformed Pull Box (17"W x 30"L x 26"min.H), Reinforced Polymer Concrete	Each	14	\$1,550.00	\$21,700.00
904-90.17	Preformed Pull Box (17"W x 30"L x 26"min.H), Reinforced Polymer Concrete w/1' Concrete Apron	Each	8	\$2,000.00	\$16,000.00
904-91.43	Base, Type P-3, Concrete	Each	13	\$950.00	\$12,350.00
904-91.56	Base, Type B-6, Concrete	Each	6	\$1,700.00	\$10,200.00
904-91.57	Base, Type B-7, Concrete	Each	1	\$2,000.00	\$2,000.00
904-91.59	Base, Type B-9, Concrete	Each	3	\$2,400.00	\$7,200.00
904-91.73	Base, Type C-3, Concrete	Each	2	\$1,700.00	\$3,400.00
904-91.88	Base, Type D-8PH, Concrete	Each	3	\$2,500.00	\$7,500.00
904-93.10	Temporary Signal Installation	Each	2	\$6,000.00	\$12,000.00
904-95.10	Opening Drilled in Existing Concrete Pull Box	Each	23	\$180.00	\$4,140.00
904-95.20	Removal of Concrete Single Pull Box	Each	9	\$540.00	\$4,860.00
904-95.30	Removal of Preformed Pull Box	Each	9	\$290.00	\$2,610.00
904-96.15	Removal of Concrete Base, Type P, C, E, (Full Depth)	Each	5	\$500.00	\$2,500.00
904-96.16	Removal of Concrete Base, Type A, B, F, (Full Depth, Under 3.0 Cubic Yards)	Each	6	\$1,100.00	\$6,600.00
904-96.18	Removal of Concrete Controller Base (Full Depth)	Each	3	\$600.00	\$1,800.00
904-97.20	Removal of Signal Equipment (Intersection)	Each	4	\$1,800.00	\$7,200.00
904-97.42	Removal of Signal Head	Each	8	\$150.00	\$1,200.00
904-98.81	Relocation of Existing Interconnect Cable	L.F.	300	\$1.20	\$360.00
904-99.09	Fiber-Optic Termination	Each	20	\$105.00	\$2,100.00
904-99.10	Fiber-Optic Fusion Splice	Each	20	\$60.00	\$1,200.00

SUBTOTAL COUNTY TRAFFIC SIGNAL ITEMS

\$648,553.30

PEDESTRIAN AND BICYCLE ITEMS

201-20.11	Clearing Vegetation from the Pedestrian Access Route	L.S.	1	\$35,000.00	\$35,000.00
608-60.08	Concrete Sidewalk, Curb Ramp	Each	4	\$5,200.00	\$20,800.00
608-60.93	Remove and Replace Concrete Curb Ramp	Each	77	\$5,200.00	\$400,400.00
608-60.94	Remove and Replace Concrete Sidewalk (4" Thick)	S.Y.	81.2	\$152.00	\$12,342.40 *(1)
608-60.96	Remove and Replace Concrete Sidewalk (6" Thick)	S.Y.	15	\$160.00	\$2,400.00
608-60.99	Truncated Domes for Curb Ramps (Retrofit Construction)	S.F.	56	\$40.00	\$2,240.00

SUBTOTAL PEDESTRIAN AND BICYCLE ITEMS

\$473,182.40 *(2)

PROJECT TOTALS

\$7,489,319.20 *(3)

Corrected From: \$12,342.00 *(1)
Corrected From: \$473,182.00 *(2)
Corrected From: \$7,489,318.80 *(3)