

Project: STP-5461 (606)
Wedde Road Bridge Replacement
Jefferson County, Missouri

BIDDER'S FORMS

(To be completed and turned in by the Contractor)

- A. Bid Form
- B. Bid Bond
- C. Bidder's Acknowledgement
- D. Signature and Identity of Bidder
- E. Anti-Collusion Statement
- F. DBE Contract Provisions
- G. Certification Regarding Equal Opportunity and Affirmative Action in Subcontracting
- H. Contractor to Enclose Bid Security

Name of Contractor: Kozeny-Wagner Inc.

Address: 951 West Outer Road, Arnold, MO 63010

Phone and Fax: 636-296-2012, 636-296-2409

Note: Three copies of the above are to be filled in by the Contractor and turned in with the bid.

This project has Federal Funding so the following terms apply:

The prime contractor must be on MoDOT's approved contractor listing at least 7 days before the day of the bid opening in order for MoDOT to concur with the award of this project.

Only work performed by DBE subcontractors that appear on MoDOT's approved listing at the time of the bid opening will be applied towards calculating the DBE Goal.

All prospective bidders shall read and have an understanding of the DBE Contract Provisions. The low bidder and the second low bidder shall submit the DBE Submittal forms and the executed anti-collusion statement within three working days after the letting date. Failure to do so may be cause for rejection of the bid. No extension of time will be allowed for any reason and failure to deliver the completed DBE Submittal forms and executed anti-collusion statement by 4:00 p.m. on the third working day after the letting will be cause for rejection of the low bid and the proposed guaranty will become the property of the Owner.

MoDOT will only concur with awarding the contract to a responsible bidder who has submitted the lowest, responsive bid. A responsive bid is one that meets all requirements of the advertisement and proposal, and "responsible" is defined as one who is physically organized and equipped with the financial wherewithal to undertake and complete the contract.

contract, and may or may not represent the actual quantities encountered on the job; and that the sum of quantities listed below, multiplied by the unit price shall constitute the gross sum bid.

BID ITEMS:

PROJECT: WEDDE ROAD BRIDGE
STP-5461 (606)

ITEM NO	ITEM DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL
206-10.00	CLASS 1 EXCAVATION	50	CY	19.94	997.00
206-20.03	CLASS 2 EXCAVATION IN ROCK	106	CY	112.57	11,932.42
216-05.00	REMOVAL OF BRIDGES	1	LS	10,353.93	10,353.93
503-10.10	BRIDGE APPROACH SLAB (BRIDGE)	200	SY	172.45	34,490.00
703-20.03	CLASS B CONCRETE (SUBSTRUCTURE)	119.3	CY	316.07	37,707.15
703-42.16	REINFORCED CONCRETE SLAB OVERLAY	151.0	SY	253.92	38,341.92
705-18.39	PRESTRESSED CONCRETE VOIDED SLAB BEAM, 39 FT SPAN	9	EA	5,760.38	51,843.42
706-10.60	REINFORCING STEEL (BRIDGES)	12560	LB	1.22	15,323.20
710-10.00	REINFORCING STEEL (EPOXY COATED)	2050	LB	1.22	2,501.00
713-40.00	BRIDGE GUARD RAIL (THRIE BEAM)	138	LF	132.09	18,228.42
715-10.01	VERTICAL DRAIN AT END BENTS	2	EA	4,246.74	8,493.48
716-10.00	PLAIN NEOPRENE BEARING PAD	20	EA	140.81	2,816.20
201-99.01	CLEARING AND GRUBBING	1	LS	13,545.52	13,545.52
202-20.10	REMOVAL OF IMPROVEMENTS	1	LS	898.17	898.17
203-10.00	CLASS A EXCAVATION	1106	CY	14.56	16,103.36
203-55.00	EMBANKMENT IN PLACE	303	CY	20.00	6,060.00
203-60.00	COMPACTING EMBANKMENT	430	CY	16.77	7,211.10
203-70.75	COMPACTING IN CUT	3.2	STA	1,801.83	5,765.86
304-01.63	TYPE 1 AGGREGATE FOR BASE (6" THICK)	78	SY	5.53	431.34
304-05.04	TYPE 5 AGGREGATE FOR BASE (4" THICK)	626	SY	7.23	4,525.98
304-99.07	TYPE 1 AGGREGATE	5	CY	33.19	165.95
401-12.09	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BP-1)	209	TONS	65.23	13,633.07
401-99.10	COMMERCIAL MIX BITUMINOUS PAVEMENT	179	TONS	69.18	12,383.22
502-13.12	CONCRETE PAVEMENT (12" NON-REINFORCED, 15' JOINTS)	221.6	SY	62.87	13,931.99
504-10.00	CONCRETE APPROACH PAVEMENT	82.4	SY	74.81	6,164.34
606-10.54	GUARDRAIL TYPE E	74	LF	25.90	1,916.60
606-23.00	TRANSITION SECTION	4	EA	1,268.01	5,072.04
606-24.00	BRIDGE ANCHOR SECTION (THRIE BEAM)	4	EA	1,743.51	6,974.04
606-30.15	TYPE A CRASHWORTHY END TERMINAL	4	EA	1,954.85	7,819.40
609-10.51	CURB AND GUTTER, TYPE A	75	LF	27.48	2,061.00

611-30.20	FURNISHING TYPE 2 ROCK BLANKET	247	CY	19.45	4,804.15
611-30.40	PLACING TYPE 2 ROCK BLANKET	247	CY	13.62	3,364.14
616-10.05	CONSTRUCTION SIGNS	302	SF	6.34	1,914.68
616-10.10	RELOCATED SIGNS	102	SF	5.28	538.56
616-10.20	CHANNELIZERS (DRUM LIKE)	19	EA	42.27	803.13
616-10.21	CHANNELIZERS (DRUM LIKE) WITH LIGHT	10	EA	63.40	634.00
616-10.30	TYPE III MOVEABLE BARRICADE	6	EA	105.67	634.02
618-10.00	MOBILIZATION	1	LS	40220.70	40220.70
620-54.01B	PREFORMED SHORT TERM MARKING TAPE 4 IN. WHITE	560	LF	1.38	772.80
620-54.03B	PREFORMED SHORT TERM MARKING TAPE 4 IN. YELLOW	502	LF	1.38	692.76
620-60.00B	4" WHITE ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	241	LF	0.80	192.80
620-60.01B	4" YELLOW ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	543	LF	0.80	434.40
620-61.24	ACRYLIC WATERBORNE PAVEMENT MARKING PAINT, 24 IN., WHITE	20	LF	4.86	97.20
624-01.03A	PERMANENT EROSION CONTROL GEOTEXTILE	368	SY	6.64	2,443.52
627-40.00	CONTRACTOR FURNISHED SURVEYING AND STAKING	1	LS	4,121.02	4,121.02
805-10.00A	SEEDING - COOL SEASON MIXTURE	0.2	AC	20,340.95	4,068.19
806-10.16	SEDIMENT REMOVAL	2	CY	55.33	110.66
806-10.19	SILT FENCE	138	LF	3.32	458.16
806-10.20	TEMPORARY PIPE	335	LF	16.60	5,561.00
806-10.21	TYPE I DITCH CHECK	1	EA	165.98	165.98

TOTAL PRICE \$ 429,722.99

NOTICE TO BIDDER- Bidders must complete the submitted section in its entirety.

5. BIDDER agrees that the work will be completed within **75 Working days** or the CONTRACTOR shall pay the COUNTY, not as a penalty but as **liquidated damages**, a sum equal to **Nine Hundred Fifty Dollars (\$950.00)** for each working or calendar day (excluding Saturdays, Sundays and Legal Holidays) elapsing between the expiration of such time limit plus such extensions as may be necessary to cover contingencies beyond the CONTRACTOR'S control and the date of the full completion.

The County reserves the right to negotiate additional terms for the time of completion with the successful bidder.

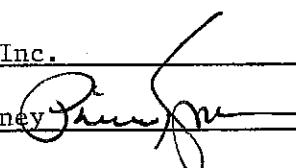
BID BOND

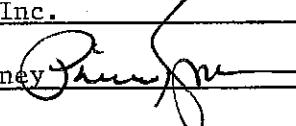
Suitable bid security in the amount of:

Five Percent of Total Bid Amount

(\$ 5% of bid) Dollars and equal to five (5%) percent as called for in the advertisement for bids which accompanies this proposal. This sum is to be forfeited to the County of Jefferson if the party or parties making the proposal fail to enter into a contract with the approved securities within fifteen (15) days after the Notice of Award has been made. The undersigned has examined the Plans and Specifications for the work to be done and has satisfied himself as to the work to be done and the conditions under which it must be carried out.

The Contractor shall commence work within three (3) days after the date of a written Notice to Proceed from the County and shall fully complete all work under this proposal within the scheduled time established by the Contract Documents. This proposal shall be equally binding to all heirs, administrators, executors, successors and assigns.

FIRM NAME Kozeny-Wagner Inc. 

BY Patrick J. Kozeny 

TITLE President

ATTEST John Levendoski 

TITLE Pre-Construction Coordinator

ADDRESS 951 West Outer Road

Arnold, MO 63010

TELEPHONE 636-296-2012

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Wedde Road Bridge Replacement
Jefferson County, Missouri

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(To be completed and turned in by the Contractor)

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- F. DBE Contract Provisions
- G. Certification Regarding Equal Opportunity and Affirmative Action in Subcontracting
- H. Contractor to Enclose Bid Security

Name of Contractor: L. Krupp Construction, Inc.

Address: 415 Old State Road, Ellisville, Mo 63021

Phone and Fax: 636-391-8844 ; 636-391-7544

Note: Three copies of the above are to be filled in by the Contractor and turned in with the bid.

This project has Federal Funding so the following terms apply:

The prime contractor must be on MoDOT's approved contractor listing at least 7 days before the day of the bid opening in order for MoDOT to concur with the award of this project.

Only work performed by DBE subcontractors that appear on MoDOT's approved listing at the time of the bid opening will be applied towards calculating the DBE Goal.

All prospective bidders shall read and have an understanding of the DBE Contract Provisions. The low bidder and the second low bidder shall submit the DBE Submittal forms and the executed anti-collusion statement within three working days after the letting date. Failure to do so may be cause for rejection of the bid. No extension of time will be allowed for any reason and failure to deliver the completed DBE Submittal forms and executed anti-collusion statement by 4:00 p.m. on the third working day after the letting will be cause for rejection of the low bid and the proposed guaranty will become the property of the Owner.

MoDOT will only concur with awarding the contract to a responsible bidder who has submitted the lowest, responsive bid. A responsive bid is one that meets all requirements of the advertisement and proposal, and "responsible" is defined as one who is physically organized and equipped with the financial wherewithal to undertake and complete the contract.

contract, and may or may not represent the actual quantities encountered on the job; and that the sum of quantities listed below, multiplied by the unit price shall constitute the gross sum bid.

BID ITEMS:

**PROJECT: WEDDE ROAD BRIDGE
STP-5461 (606)**

ITEM NO	ITEM DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL
206-10.00	CLASS 1 EXCAVATION	50	CY	28.82	1441.00
206-20.03	CLASS 2 EXCAVATION IN ROCK	106	CY	159.29	16,884.74
216-05.00	REMOVAL OF BRIDGES	.1	LS	8560.00	8560.00
503-10.10	BRIDGE APPROACH SLAB (BRIDGE)	200	SY	203.35	40,670.00
703-20.03	CLASS B CONCRETE (SUBSTRUCTURE)	119.3	CY	377.20	44,999.96
703-42.16	REINFORCED CONCRETE SLAB OVERLAY	151.0	SY	134.43	20,298.93
705-18.39	PRESTRESSED CONCRETE VOIDED SLAB BEAM, 39 FT SPAN	9	EA	5418.00	48,762.00
706-10.60	REINFORCING STEEL (BRIDGES)	12560	LB	0.98	12,308.80
710-10.00	REINFORCING STEEL (EPOXY COATED)	2050	LB	1.43	2931.50
713-40.00	BRIDGE GUARD RAIL (THRIE BEAM)	138	LF	140.00	19,320.00
715-10.01	VERTICAL DRAIN AT END BENTS	2	EA	988.00	1976.00
716-10.00	PLAIN NEOPRENE BEARING PAD	20	EA	25.50	510.00
ROADWAY	201-99.01	CLEARING AND GRUBBING	1	LS	10,415.00
	202-20.10	REMOVAL OF IMPROVEMENTS	1	LS	4173.00
	203-10.00	CLASS A EXCAVATION	1106	CY	12.74
	203-55.00	EMBANKMENT IN PLACE	303	CY	20.31
	203-60.00	COMPACTING EMBANKMENT	430	CY	2.89
	203-70.75	COMPACTING IN CUT	3.2	STA	250.00
	304-01.63	TYPE 1 AGGREGATE FOR BASE (6" THICK)	78	SY	24.37
	304-05.04	TYPE 5 AGGREGATE FOR BASE (4" THICK)	626	SY	6.49
	304-99.07	TYPE 1 AGGREGATE	5	CY	50.00
	401-12.09	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BP-1)	209	TONS	73.55
	401-99.10	COMMERCIAL MIX BITUMINOUS PAVEMENT	179	TONS	66.50
	502-13.12	CONCRETE PAVEMENT (12" NON-REINFORCED, 15' JOINTS)	221.6	SY	93.06
	504-10.00	CONCRETE APPROACH PAVEMENT	82.4	SY	105.14
	606-10.54	GUARDRAIL TYPE E	74	LF	28.00
	606-23.00	TRANSITION SECTION	4	EA	400.00
	606-24.00	BRIDGE ANCHOR SECTION (THRIE BEAM)	4	EA	1950.00
	606-30.15	TYPE A CRASHWORTHY END TERMINAL	4	EA	2100.00
	609-10.51	CURB AND GUTTER, TYPE A	75	LF	30.30
					2272.50

611-30.20	FURNISHING TYPE 2 ROCK BLANKET	247	CY	21.24	5246.28
611-30.40	PLACING TYPE 2 ROCK BLANKET	247	CY	21.24	5246.28
616-10.05	CONSTRUCTION SIGNS	302	SF	7.00	2114.00
616-10.10	RELOCATED SIGNS	102	SF	3.75	382.50
616-10.20	CHANNELIZERS (DRUM LIKE)	19	EA	28.00	532.00
616-10.21	CHANNELIZERS (DRUM LIKE) WITH LIGHT	10	EA	35.00	350.00
616-10.30	TYPE III MOVEABLE BARRICADE	6	EA	150.00	900.00
618-10.00	MOBILIZATION	1	LS	31,610.00	31,610.00
620-54.01B	PREFORMED SHORT TERM MARKING TAPE 4 IN. WHITE	560	LF	1.30	728.00
620-54.03B	PREFORMED SHORT TERM MARKING TAPE 4 IN. YELLOW	502	LF	1.30	652.60
620-60.00B	4" WHITE ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	241	LF	0.75	180.75
620-60.01B	4" YELLOW ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	543	LF	0.75	407.25
620-61.24	ACRYLIC WATERBORNE PAVEMENT MARKING PAINT, 24 IN., WHITE	20	LF	4.50	90.00
624-01.03A	PERMANENT EROSION CONTROL GEOTEXTILE	368	SY	2.42	890.56
627-40.00	CONTRACTOR FURNISHED SURVEYING AND STAKING	1	LS	3900.00	3900.00
805-10.00A	SEEDING - COOL SEASON MIXTURE	0.2	AC	7500.00	1500.00
806-10.16	SEDIMENT REMOVAL	2	CY	10.00	20.00
806-10.19	SILT FENCE	138	LF	3.00	414.00
806-10.20	TEMPORARY PIPE	335	LF	35.00	11,725.00
806-10.21	TYPE I DITCH CHECK	1	EA	100.00	100.00

TOTAL PRICE \$ 407,446.39

NOTICE TO BIDDER- Bidders must complete the submitted section in its entirety.

5. BIDDER agrees that the work will be completed within **75 Working days** or the CONTRACTOR shall pay the COUNTY, not as a penalty but as **liquidated damages**, a sum equal to **Nine Hundred Fifty Dollars (\$950.00)** for each working or calendar day (excluding Saturdays, Sundays and Legal Holidays) elapsing between the expiration of such time limit plus such extensions as may be necessary to cover contingencies beyond the CONTRACTOR'S control and the date of the full completion.

The County reserves the right to negotiate additional terms for the time of completion with the successful bidder.

BID BOND

Suitable bid security in the amount of:

Twenty Thousand, Three Hundred & Seventy Two Dollars & Thirty Two Cents

(\$20,372.32) Dollars and equal to five (5%) percent as called for in the advertisement for bids which accompanies this proposal. This sum is to be forfeited to the County of Jefferson if the party or parties making the proposal fail to enter into a contract with the approved securities within fifteen (15) days after the Notice of Award has been made. The undersigned has examined the Plans and Specifications for the work to be done and has satisfied himself as to the work to be done and the conditions under which it must be carried out.

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FIRM NAME	<u>L.Krupp Construction, Inc.</u>
BY	<u>Jim Smith</u>
TITLE	<u>Vice President</u>
ATTEST	<u>Shari Dawson</u>
TITLE	<u>Contract Administrator</u>
ADDRESS	<u>415 Old State Rd</u>
	<u>Ellisville, Mo 63021</u>
TELEPHONE	<u>636-391-8844</u>

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Wedde Road Bridge Replacement
Jefferson County, Missouri

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- G. Certification Regarding Equal Opportunity and Affirmative Action in Subcontracting
- H. Contractor to Enclose Bid Security

Name of Contractor: NB WEST

Address: 2780 MARY BRENTWOOD MO 63144

Phone and Fax: 314-962-3145 314-962-8650

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**PROJECT: WEDDE ROAD BRIDGE
STP-5461 (606)**

ITEM NO	ITEM DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL
206-10.00	CLASS 1 EXCAVATION	50	CY	15 ⁰⁰	750 ⁰⁰
206-20.03	CLASS 2 EXCAVATION IN ROCK	106	CY	90 ⁰⁰	9540 ⁰⁰
216-05.00	REMOVAL OF BRIDGES	1	LS	5244 ⁰⁰	5244 ⁰⁰
503-10.10	BRIDGE APPROACH SLAB (BRIDGE)	200	SY	225 ⁰⁰	45000 ⁰⁰
703-20.03	CLASS B CONCRETE (SUBSTRUCTURE)	119.3	CY	268 ⁰⁰	31972 ⁴⁰
703-42.16	REINFORCED CONCRETE SLAB OVERLAY	151.0	SY	213 ⁰⁰	32163 ⁰⁰
705-18.39	PRESTRESSED CONCRETE VOIDED SLAB BEAM, 39 FT SPAN	9	EA	6581 ⁰⁰	59229 ⁰⁰
706-10.60	REINFORCING STEEL (BRIDGES)	12560	LB	0 ⁹⁵	11932 ⁰⁰
710-10.00	REINFORCING STEEL (EPOXY COATED)	2050	LB	1 ⁰⁵	2152 ⁵⁰
713-40.00	BRIDGE GUARD RAIL (THRIE BEAM)	138	LF	140 ⁰⁰	19320 ⁰⁰
715-10.01	VERTICAL DRAIN AT END BENTS	2	EA	2400 ⁰⁰	4800 ⁰⁰
716-10.00	PLAIN NEOPRENE BEARING PAD	20	EA	100 ⁰⁰	2000 ⁰⁰
201-99.01	CLEARING AND GRUBBING	1	LS	7400 ⁰⁰	7400 ⁰⁰
202-20.10	REMOVAL OF IMPROVEMENTS	1	LS	26815 ⁰⁰	26815 ⁰⁰
203-10.00	CLASS A EXCAVATION	1106	CY	5 ⁰⁰	5530 ⁰⁰
203-55.00	EMBANKMENT IN PLACE	303	CY	3 ⁰⁰	909 ⁰⁰
203-60.00	COMPACTING EMBANKMENT	430	CY	2 ⁰⁰	860 ⁰⁰
203-70.75	COMPACTING IN CUT	3.2	STA	100 ⁰⁰	320 ⁰⁰
304-01.63	TYPE 1 AGGREGATE FOR BASE (6" THICK)	78	SY	10 ⁰⁰	780 ⁰⁰
304-05.04	TYPE 5 AGGREGATE FOR BASE (4" THICK)	626	SY	5 ⁰⁰	3130 ⁰⁰
304-99.07	TYPE 1 AGGREGATE	5	CY	50 ⁰⁰	250 ⁰⁰
401-12.09	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BP-1)	209	TONS	85 ⁰⁰	17765 ⁰⁰
401-99.10	COMMERCIAL MIX BITUMINOUS PAVEMENT	179	TONS	60 ⁰⁰	10740 ⁰⁰
502-13.12	CONCRETE PAVEMENT (12" NON-REINFORCED, 15' JOINTS)	221.6	SY	78 ⁰⁰	17284 ⁸⁶
504-10.00	CONCRETE APPROACH PAVEMENT	82.4	SY	85 ⁰⁰	7004 ⁰⁰
606-10.54	GUARDRAIL TYPE E	74	LF	28 ⁰⁰	2072 ⁰⁰
606-23.00	TRANSITION SECTION	4	EA	400 ⁰⁰	1600 ⁰⁰
606-24.00	BRIDGE ANCHOR SECTION (THRIE BEAM)	4	EA	1950 ⁰⁰	7800 ⁰⁰
606-30.15	TYPE A CRASHWORTHY END TERMINAL	4	EA	2100 ⁰⁰	8400 ⁰⁰
609-10.51	CURB AND GUTTER, TYPE A	75	LF	28 ⁰⁰	2100 ⁰⁰

611-30.20	FURNISHING TYPE 2 ROCK BLANKET	247	CY	32 ⁰⁰	7904 ⁰⁰
611-30.40	PLACING TYPE 2 ROCK BLANKET	247	CY	12 ⁰⁰	2964 ⁰⁰
616-10.05	CONSTRUCTION SIGNS	302	SF	5 ⁰⁰	1510 ⁰⁰
616-10.10	RELOCATED SIGNS	102	SF	1 ⁰⁰	102 ⁰⁰
616-10.20	CHANNELIZERS (DRUM LIKE)	19	EA	5 ⁰⁰	95 ⁰⁰
616-10.21	CHANNELIZERS (DRUM LIKE) WITH LIGHT	10	EA	30 ⁰⁰	300 ⁰⁰
616-10.30	TYPE III MOVEABLE BARRICADE	6	EA	150 ⁰⁰	900 ⁰⁰
618-10.00	MOBILIZATION	1	LS	12850 ⁰⁰	12850 ⁰⁰
620-54.01B	PREFORMED SHORT TERM MARKING TAPE 4 IN. WHITE	560	LF	1 ⁰⁰	560 ⁰⁰
620-54.03B	PREFORMED SHORT TERM MARKING TAPE 4 IN. YELLOW	502	LF	1 ⁰⁰	502 ⁰⁰
620-60.00B	4" WHITE ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	241	LF	1 ⁰⁰	24 ⁰⁰
620-60.01B	4" YELLOW ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	543	LF	1 ⁰⁰	543 ⁰⁰
620-61.24	ACRYLIC WATERBORNE PAVEMENT MARKING PAINT, 24 IN., WHITE	20	LF	5 ⁰⁰	100 ⁰⁰
624-01.03A	PERMANENT EROSION CONTROL GEOTEXTILE	368	SY	3 ⁰⁰	1104 ⁰⁰
627-40.00	CONTRACTOR FURNISHED SURVEYING AND STAKING	1	LS	3000 ⁰⁰	3000 ⁰⁰
805-10.00A	SEEDING - COOL SEASON MIXTURE	0.2	AC	5000 ⁰⁰	1000 ⁰⁰
806-10.16	SEDIMENT REMOVAL	2	CY	1 ⁰⁰	2 ⁰⁰
806-10.19	SILT FENCE	138	LF	2 ⁰⁰	276 ⁰⁰
806-10.20	TEMPORARY PIPE	335	LF	10 ⁰⁰	3350 ⁰⁰
806-10.21	TYPE I DITCH CHECK	1	EA	75 ⁰⁰	75 ⁰⁰

TOTAL PRICE \$ 382,240⁷⁰

NOTICE TO BIDDER- Bidders must complete the submitted section in its entirety.

5. BIDDER agrees that the work will be completed within **75 Working days** or the CONTRACTOR shall pay the COUNTY, not as a penalty but as **liquidated damages**, a sum equal to **Nine Hundred Fifty Dollars (\$950.00)** for each working or calendar day (excluding Saturdays, Sundays and Legal Holidays) elapsing between the expiration of such time limit plus such extensions as may be necessary to cover contingencies beyond the CONTRACTOR'S control and the date of the full completion.

The County reserves the right to negotiate additional terms for the time of completion with the successful bidder.

BID BOND

Suitable bid security in the amount of:

\$⁷ AMOUNT BID

Nineteen Thousand One Hundred Twelve '04

(\$ 112⁰⁴) Dollars and equal to five (5%) percent as called for in the advertisement for bids which accompanies this proposal. This sum is to be forfeited to the County of Jefferson if the party or parties making the proposal fail to enter into a contract with the approved securities within fifteen (15) days after the Notice of Award has been made. The undersigned has examined the Plans and Specifications for the work to be done and has satisfied himself as to the work to be done and the conditions under which it must be carried out.

The Contractor shall commence work within three (3) days after the date of a written Notice to Proceed from the County and shall fully complete all work under this proposal within the scheduled time established by the Contract Documents. This proposal shall be equally binding to all heirs, administrators, executors, successors and assigns.

FIRM NAME	<u>W.G. WEST</u>
BY	<u>Bel E. Flitton</u>
TITLE	<u>PROJECT MANAGER</u>
ATTEST	<u>Debbie M. Campbell</u>
TITLE	<u>Corporate Secretary</u>
ADDRESS	<u>2780 MARY</u>
	<u>BRENTWOOD MO 63144</u>
TELEPHONE	<u>314-962-3145</u>

Project: STP-5461 (606)
Wedde Road Bridge Replacement
Jefferson County, Missouri

BIDDER'S FORMS

(To be completed and turned in by the Contractor)

- A. Bid Form
- B. Bid Bond
- C. Bidder's Acknowledgement
- D. Signature and Identity of Bidder
- E. Anti-Collusion Statement
- F. DBE Contract Provisions
- G. Certification Regarding Equal Opportunity and Affirmative Action in Subcontracting
- H. Contractor to Enclose Bid Security

Name of Contractor: R.V. Wagner, Inc.

Address: 4712 Green Park Rd. St. Louis, MO 63123

Phone and Fax: 314-892-1600 314-892-9496 (fax)

Note: Three copies of the above are to be filled in by the Contractor and turned in with the bid.

This project has Federal Funding so the following terms apply:

The prime contractor must be on MoDOT's approved contractor listing at least 7 days before the day of the bid opening in order for MoDOT to concur with the award of this project.

Only work performed by DBE subcontractors that appear on MoDOT's approved listing at the time of the bid opening will be applied towards calculating the DBE Goal.

All prospective bidders shall read and have an understanding of the DBE Contract Provisions. The low bidder and the second low bidder shall submit the DBE Submittal forms and the executed anti-collusion statement within three working days after the letting date. Failure to do so may be cause for rejection of the bid. No extension of time will be allowed for any reason and failure to deliver the completed DBE Submittal forms and executed anti-collusion statement by 4:00 p.m. on the third working day after the letting will be cause for rejection of the low bid and the proposed guaranty will become the property of the Owner.

MoDOT will only concur with awarding the contract to a responsible bidder who has submitted the lowest, responsive bid. A responsive bid is one that meets all requirements of the advertisement and proposal, and "responsible" is defined as one who is physically organized and equipped with the financial wherewithal to undertake and complete the contract.

contract, and may or may not represent the actual quantities encountered on the job; and that the sum of quantities listed below, multiplied by the unit price shall constitute the gross sum bid.

BID ITEMS:

PROJECT: WEDDE ROAD BRIDGE
STP-5461 (606)

ITEM NO	ITEM DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL
206-10.00	CLASS 1 EXCAVATION	50	CY	59 ⁰⁰	2950 ⁰⁰
206-20.03	CLASS 2 EXCAVATION IN ROCK	106	CY	100 ⁰⁰	10600 ⁰⁰
216-05.00	REMOVAL OF BRIDGES	1	LS	11000 ⁰⁰	11000 ⁰⁰
503-10.10	BRIDGE APPROACH SLAB (BRIDGE)	200	SY	185 ⁰⁰	37000 ⁰⁰
703-20.03	CLASS B CONCRETE (SUBSTRUCTURE)	119.3	CY	384 ⁰⁶	45811 ²⁰
703-42.16	REINFORCED CONCRETE SLAB OVERLAY	151.0	SY	120 ⁰⁰	18120 ⁰⁰
705-18.39	PRESTRESSED CONCRETE VOIDED SLAB BEAM, 39 FT SPAN	9	EA	6200 ⁰⁰	55800 ⁰⁰
706-10.60	REINFORCING STEEL (BRIDGES)	12560	LB	1 ⁰⁰	12560 ⁰⁰
710-10.00	REINFORCING STEEL (EPOXY COATED)	2050	LB	1 ⁶⁰	3280 ⁰⁰
713-40.00	BRIDGE GUARD RAIL (THRIE BEAM)	138	LF	131 ⁰⁰	18078 ⁰⁰
715-10.01	VERTICAL DRAIN AT END BENTS	2	EA	855 ⁰⁶	1710 ⁰⁰
716-10.00	PLAIN NEOPRENE BEARING PAD	20	EA	100 ⁰⁰	2000 ⁰⁰
201-99.01	CLEARING AND GRUBBING	1	LS	2304 ⁰⁰	2304 ⁰⁰
202-20.10	REMOVAL OF IMPROVEMENTS	1	LS	8245 ⁰⁰	8245 ⁰⁰
203-10.00	CLASS A EXCAVATION	1106	CY	105 ⁰⁰	11613 ⁰⁰
203-55.00	EMBANKMENT IN PLACE	303	CY	18 ³⁵	5560 ⁰⁵
203-60.00	COMPACTING EMBANKMENT	430	CY	7 ³⁵	3160 ⁵⁰
203-70.75	COMPACTING IN CUT	3.2	STA	250 ⁰⁰	800 ⁰⁰
304-01.63	TYPE 1 AGGREGATE FOR BASE (6" THICK)	78	SY	8 ⁹⁰	694 ²⁰
304-05.04	TYPE 5 AGGREGATE FOR BASE (4" THICK)	626	SY	8 ⁵⁰	5321 ⁰⁰
304-99.07	TYPE 1 AGGREGATE	5	CY	55 ⁰⁰	275 ⁰⁰
401-12.09	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BP-1)	209	TONS	65 ⁰⁰	13585 ⁰⁰
401-99.10	COMMERCIAL MIX BITUMINOUS PAVEMENT	179	TONS	68 ⁰⁰	12172 ⁰⁰
502-13.12	CONCRETE PAVEMENT (12" NON-REINFORCED, 15' JOINTS)	221.6	SY	68 ⁰⁰	15068 ⁸⁰
504-10.00	CONCRETE APPROACH PAVEMENT	82.4	SY	81 ⁰⁰	6674 ⁴⁰
606-10.54	GUARDRAIL TYPE E	74	LF	25 ⁷⁵	1905 ⁵⁰
606-23.00	TRANSITION SECTION	4	EA	315 ⁰⁰	1260 ⁰⁰
606-24.00	BRIDGE ANCHOR SECTION (THRIE BEAM)	4	EA	1815 ⁰⁰	7260 ⁰⁰
606-30.15	TYPE A CRASHWORTHY END TERMINAL	4	EA	2035 ⁰⁰	8140 ⁰⁰
609-10.51	CURB AND GUTTER, TYPE A	75	LF	32 ⁰⁰	2400 ⁰⁰

611-30.20	FURNISHING TYPE 2 ROCK BLANKET	247	CY	34 ⁵⁰	8521 ⁵⁰
611-30.40	PLACING TYPE 2 ROCK BLANKET	247	CY	20 ⁰⁰	4940 ⁰⁰
616-10.05	CONSTRUCTION SIGNS	302	SF	10 ⁰⁰	3020 ⁰⁰
616-10.10	RELOCATED SIGNS	102	SF	9 ⁰⁰	918 ⁰⁰
616-10.20	CHANNELIZERS (DRUM LIKE)	19	EA	35 ⁰⁰	665 ⁰⁰
616-10.21	CHANNELIZERS (DRUM LIKE) WITH LIGHT	10	EA	50 ⁰⁰	500 ⁰⁰
616-10.30	TYPE III MOVEABLE BARRICADE	6	EA	275 ⁰⁰	1650 ⁰⁰
618-10.00	MOBILIZATION	1	LS	42000 ⁰⁰	42000 ⁰⁰
620-54.01B	PREFORMED SHORT TERM MARKING TAPE 4 IN. WHITE	560	LF	1 ²⁰	672 ⁰⁰
620-54.03B	PREFORMED SHORT TERM MARKING TAPE 4 IN. YELLOW	502	LF	1 ²⁰	602 ⁴⁰
620-60.00B	4" WHITE ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	241	LF	1 ⁵⁰	361 ⁵⁰
620-60.01B	4" YELLOW ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	543	LF	1 ⁵⁰	814 ⁵⁰
620-61.24	ACRYLIC WATERBORNE PAVEMENT MARKING PAINT, 24 IN., WHITE	20	LF	9 ⁰⁰	180 ⁰⁰
624-01.03A	PERMANENT EROSION CONTROL GEOTEXTILE	368	SY	7 ⁵⁰	2760 ⁰⁰
627-40.00	CONTRACTOR FURNISHED SURVEYING AND STAKING	1	LS	5000 ⁰⁰	5000 ⁰⁰
805-10.00A	SEEDING - COOL SEASON MIXTURE	0.2	AC	5500 ⁰⁰	1100 ⁰⁰
806-10.16	SEDIMENT REMOVAL	2	CY	275 ⁰⁰	550 ⁰⁰
806-10.19	SILT FENCE	138	LF	3 ³⁰	455 ⁴⁰
806-10.20	TEMPORARY PIPE	335	LF	70 ⁰⁰	23450 ⁰⁰
806-10.21	TYPE I DITCH CHECK	1	EA	275 ⁰⁰	275 ⁰⁰

TOTAL PRICE \$ 423782 95

NOTICE TO BIDDER- Bidders must complete the submitted section in its entirety.

5. BIDDER agrees that the work will be completed within **75 Working days** or the CONTRACTOR shall pay the COUNTY, not as a penalty but as **liquidated damages**, a sum equal to **Nine Hundred Fifty Dollars (\$950.00)** for each working or calendar day (excluding Saturdays, Sundays and Legal Holidays) elapsing between the expiration of such time limit plus such extensions as may be necessary to cover contingencies beyond the CONTRACTOR'S control and the date of the full completion.

The County reserves the right to negotiate additional terms for the time of completion with the successful bidder.

BID BOND

Suitable bid security in the amount of:

(\$_____) Dollars and equal to five (5%) percent as called for in the advertisement for bids which accompanies this proposal. This sum is to be forfeited to the County of Jefferson if the party or parties making the proposal fail to enter into a contract with the approved securities within fifteen (15) days after the Notice of Award has been made. The undersigned has examined the Plans and Specifications for the work to be done and has satisfied himself as to the work to be done and the conditions under which it must be carried out.

The Contractor shall commence work within three (3) days after the date of a written Notice to Proceed from the County and shall fully complete all work under this proposal within the scheduled time established by the Contract Documents. This proposal shall be equally binding to all heirs, administrators, executors, successors and assigns.

FIRM NAME

BY

TITLE _____

ATTEST

TITLE

ADDRESS

TELEPHONE

contract, and may or may not represent the actual quantities encountered on the job; and that the sum of quantities listed below, multiplied by the unit price shall constitute the gross sum bid

BID ITEMS:

PROJECT: WEDDE ROAD BRIDGE
STP-5461 (606)

K.J. UNNERSTALL
CONSTRUCTION CO.
4923 SOUTH POINT ROAD
WASHINGTON, MO 63090

ITEM NO	ITEM DESCRIPTION	QTY	UNIT	UNIT COST	TOTAL
206-10.00	CLASS 1 EXCAVATION	50	CY	20.00	1,000.00
206-20.03	CLASS 2 EXCAVATION IN ROCK	106	CY	200.00	21,200.00
216-05.00	REMOVAL OF BRIDGES	1	LS	6,800.00	6,800.00
503-10.10	BRIDGE APPROACH SLAB (BRIDGE)	200	SY	240.00	48,000.00
703-20.03	CLASS B CONCRETE (SUBSTRUCTURE)	119.3	CY	410.06	48,913.00
703-42.16	REINFORCED CONCRETE SLAB OVERLAY	151.0	SY	250.00	37,750.00
705-18.39	PRESTRESSED CONCRETE VOIDED SLAB BEAM, 39 FT SPAN	9	EA	5,600.00	50,400.00
706-10.60	REINFORCING STEEL (BRIDGES)	12560	LB	1.50	18,840.00
710-10.00	REINFORCING STEEL (EPOXY COATED)	2050	LB	2.00	4,100.00
713-40.00	BRIDGE GUARD RAIL (THRIE BEAM)	138	LF	140.00	19,320.00
715-10.01	VERTICAL DRAIN AT END BENTS	2	EA	1,000.00	2,000.00
716-10.00	PLAIN NEOPRENE BEARING PAD	20	EA	100.00	2,000.00
201-99.01	CLEARING AND GRUBBING	1	LS	4,000.00	4,000.00
202-20.10	REMOVAL OF IMPROVEMENTS	1	LS	2,500.00	2,500.00
203-10.00	CLASS A EXCAVATION	1106	CY	8.00	8,848.00
203-55.00	EMBANKMENT IN PLACE	303	CY	25.00	7,575.00
203-60.00	COMPACTING EMBANKMENT	430	CY	2.00	860.00
203-70.75	COMPACTING IN CUT	3.2	STA	400.00	1,280.00
304-01.63	TYPE 1 AGGREGATE FOR BASE (6" THICK)	78	SY	10.00	780.00
304-05.04	TYPE 5 AGGREGATE FOR BASE (4" THICK)	626	SY	6.50	4,069.00
304-99.07	TYPE 1 AGGREGATE	5	CY	40.00	200.00
401-12.09	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BP-1)	209	TONS	69.00	14,421.00
401-99.10	COMMERCIAL MIX BITUMINOUS PAVEMENT	179	TONS	74.00	13,246.00
502-13.12	CONCRETE PAVEMENT (12" NON-REINFORCED, 15' JOINTS)	221.6	SY	69.00	15,290.40
504-10.00	CONCRETE APPROACH PAVEMENT	82.4	SY	69.00	5,685.60
606-10.54	GUARDRAIL TYPE E	74	LF	28.00	2,072.00
606-23.00	TRANSITION SECTION	4	EA	400.00	1,600.00
606-24.00	BRIDGE ANCHOR SECTION (THRIE BEAM)	4	EA	1,950.00	7,800.00
606-30.15	TYPE A CRASHWORTHY END TERMINAL	4	EA	3,100.00	12,400.00
609-10.51	CURB AND GUTTER, TYPE A	75	LF	25.00	1,875.00

611-30.20	FURNISHING TYPE 2 ROCK BLANKET	247	CY	32.00	7,904.00
611-30.40	PLACING TYPE 2 ROCK BLANKET	247	CY	25.00	6,175.00
616-10.05	CONSTRUCTION SIGNS	302	SF	6.00	1,812.00
616-10.10	RELOCATED SIGNS	102	SF	5.00	510.00
616-10.20	CHANNELIZERS (DRUM LIKE)	19	EA	40.00	760.00
616-10.21	CHANNELIZERS (DRUM LIKE) WITH LIGHT	10	EA	60.00	600.00
616-10.30	TYPE III MOVEABLE BARRICADE	6	EA	100.00	600.00
618-10.00	MOBILIZATION	1	LS	35,000.00	35,000.00
620-54.01B	PREFORMED SHORT TERM MARKING TAPE 4 IN. WHITE	560	LF	1.25	700.00
620-54.03B	PREFORMED SHORT TERM MARKING TAPE 4 IN. YELLOW	502	LF	1.25	627.50
620-60.00B	4" WHITE ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	241	LF	1.00	241.00
620-60.01B	4" YELLOW ACRYLIC WATERBORNE PAVEMENT MARKING PAINT	543	LF	1.00	543.00
620-61.24	ACRYLIC WATERBORNE PAVEMENT MARKING PAINT, 24 IN., WHITE	20	LF	5.00	100.00
624-01.03A	PERMANENT EROSION CONTROL GEOTEXTILE	368	SY	3.00	1,104.00
627-40.00	CONTRACTOR FURNISHED SURVEYING AND STAKING	1	LS	6,000.00	6,000.00
805-10.00A	SEEDING - COOL SEASON MIXTURE	0.2	AC	5,000.00	1,000.00
806-10.16	SEDIMENT REMOVAL	2	CY	200.00	400.00
806-10.19	SILT FENCE	138	LF	4.00	552.00
806-10.20	TEMPORARY PIPE	335	LF	23.00	7,705.00
806-10.21	TYPE I DITCH CHECK	1	EA	300.00	300.00

TOTAL PRICE \$ 433,458.50

NOTICE TO BIDDER- Bidders must complete the submitted section in its entirety.

5. BIDDER agrees that the work will be completed within **75 Working days** or the CONTRACTOR shall pay the COUNTY, not as a penalty but as **liquidated damages**, a sum equal to **Nine Hundred Fifty Dollars (\$950.00)** for each working or calendar day (excluding Saturdays, Sundays and Legal Holidays) elapsing between the expiration of such time limit plus such extensions as may be necessary to cover contingencies beyond the CONTRACTOR'S control and the date of the full completion.

The County reserves the right to negotiate additional terms for the time of completion with the successful bidder.

K. J. UNNERSTALL
CONSTRUCTION CO.,
4923 SOUTH POINT ROAD
WASHINGTON, MO 63090

**UNION INSURANCE COMPANY
Lincoln, Nebraska**

BID OR PROPOSAL BOND

KNOW ALL MEN BY THESE PRESENTS, That we

K J Unnerstall Construction
4923 South Point Rd..
Washington, Mo 63090

(hereinafter called "Principal"), as Principal, and the UNION INSURANCE COMPANY, a corporation organized and existing under the laws of the State of Nebraska, with principal office in the City of Lincoln, Nebraska (hereinafter called "Surety") and licensed to do business in the State of Missouri as Surety, are held and firmly bound unto

Jefferson County Missouri
P.O. Box 100
Hillsboro, Missouri 63050

(hereinafter called "Obligee"), in the penal sum of **Five Per Cent of Bid**-----(5% of Bid)

lawful money of the United States, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors, and assigns.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas, the Principal has submitted the accompanying bid, dated August 28 2007 for:

Consist of the bridge replacement, approaches, and guardrail replacement

NOW, THEREFORE, if the Obligee shall make any award according to the terms of said bid and the Principal shall enter into a contract with said Obligee in accordance with the terms of said bid and give bond for the faithful performance thereof within the time specified; or if no time is specified within thirty days after the date of said award; or if the Principal shall, in the case of failure so to do, indemnify the Obligee against any loss the Obligee may suffer directly arising by reason of such failure, not exceeding the penalty of this bond, then this obligation shall be null and void: otherwise to remain in full force and virtue.

Signed, Sealed and Dated this 27th Day of August, 2007

K J Unnerstall Construction.

Principal

By Kurt J. Unnerstall
Kurt Unnerstall

UNION INSURANCE COMPANY

By

Paul J. Schroeder

Attorney-in-Fact