ADDENDUM No. 2

CONNECTICUT AVENUE WIDENING

32ND STREET TO I-44 BRIDGE

Project No. 17595.007

CITY OF JOPLIN, MO
August 7, 2023

Notice is hereby given to bidders that in reference to the subject project, the following modifications shall be noted. All other aspects of the Contract Documents remain in full force and effect.

1. Project Special Provisions
    a. The bidder shall acknowledge the following changes:
        i. Addition of PSP 11 Box Culvert and End Sections
        ii. Addition of PSP 12 Light Pole Bases

2. Plan Sheet Changes
    a. The bidder shall acknowledge the following plan sheet revisions:
        i. Sheet 33
            1. Access to 33rd St. and 36th St. to be maintained at all times.
        ii. Sheet 34
            1. Elimination of max work zone of 750'.
            2. Maintain 11 foot lanes in both directions at all times.
            3. Order of work
                a. Construct new roadway on east side.
                b. Shift traffic to new roadway.
                c. Remove and construct westside of new roadway.
                d. Complete side road construction of 33rd and 36th.
        iii. Sheet 21
            1. Object markers clarified at the front approach of the island.
            2. Addition of advanced warning signs at least 100 ft in front of the crossing.
            3. RRFB to be doubled sided with push button.

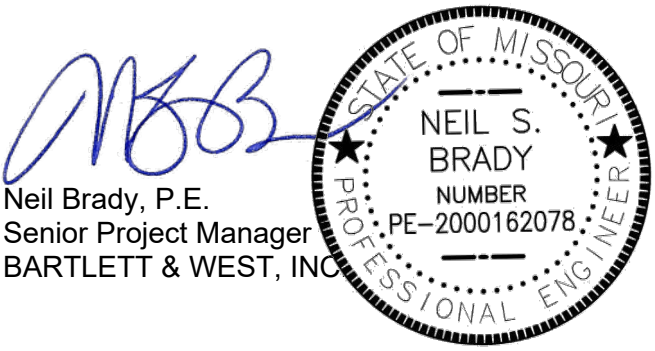
3. Agreement
    a. The bidder shall acknowledge the following changes:
        i. If the contractor is awarded the bid utilizing the local subcontractors as defined in the City's local preference policy, Section 23 of the City's construction agreement will be modified as follows:
            1. 23. Records and Audits. The Contractor shall maintain accounts and records, including personnel, property, and financial records, adequate to identify and account for all costs pertaining to the Contract and such other records as may be deemed necessary by the City to assure proper accounting for all project funds. These records will be made available for audit purposes to the City or any authorized representative and will be retained for three years after the expiration of this Contract. Contractor shall utilize local subcontractors for the value of the total work

performed under this Contract as set forth in the bid and in reliance on the local preference policy. In the event that Contractor does not meet this local preference requirement by using subcontractors for the percentage of work defined in the bid relative to the local preference policy, it shall be liable for damages to the City in the amount of five percent (5%) of the total sum contract amount.

4. Bid Proposal Form Updates
    a. Item 56 Permanent Signs quantity has been updated.

DOCUMENTS ATTACHED FOR REFERENCE

PSP 11
PSP 12
Plan Sheet 21
Plan Sheet 33
Plan Sheet 34
Copy of the City's local preference policy
Updated Bid Proposal Form



Neil Brady, P.E.
Senior Project Manager
BARTLETT & WEST, INC.

_____
Company Name

_____
Signature

_____
Printed Name

PROJECT SPECIAL PROVISIONS

PSP11 Box Culvert and End Sections

1.0 Description. At the locations shown on the plans, or as determined by the engineer, Reinforced Concrete Box Culvert (RCB) and RCB End Sections shall be constructed in accordance with the plans as well as section 733 and standard 703.11J of the 2022 Missouri Standard Specifications for Highway Construction except as otherwise modified herein.

2.0 Materials. All materials shall meet the requirements of Section 733.2 of the 2022 Missouri Standard Specifications for Highway Construction.

3.0 Construction Requirements. Construction of RCB and RCB End Sections shall be in accordance with Section 733.3 of the 2022 Missouri Standard Specifications for Highway Construction.

4.0 Measurement. Separate measurement shall not be made for excavation, bedding, backfill, concrete, reinforcing, and all other materials, labor, and incidentals required to construct the following:

4.1 Reinforced Concrete Box Culvert. RCB will be measured by the linear foot of complete box culvert of the size indicated in the contract documents.

4.2 RCB End Sections. RCB End Sections will be measured for each structure indicated in the contract documents.

5.0 Payment. The cost of furnishing all labor, equipment, tools, and materials, and the performance of all work necessary shall be paid for as follows:

5.1 Reinforced Concrete Box Culvert. RCB will be paid for at the contract unit price per linear foot.

5.2 RCB End Sections. RCB End Sections will be paid for at the contract unit price per each of the structures indicated.

PSP12 Light Pole Bases

1.0 **Description.** At the locations shown on the plans, or as determined by the engineer, light pole bases shall be constructed in accordance with the plans as well as section 901 and standard 901.00AB of the 2022 Missouri Standard Specifications for Highway Construction except as otherwise modified herein.

2.0 Materials. All materials shall meet the requirements of Section 901 of the 2022 Missouri Standard Specifications for Highway Construction.

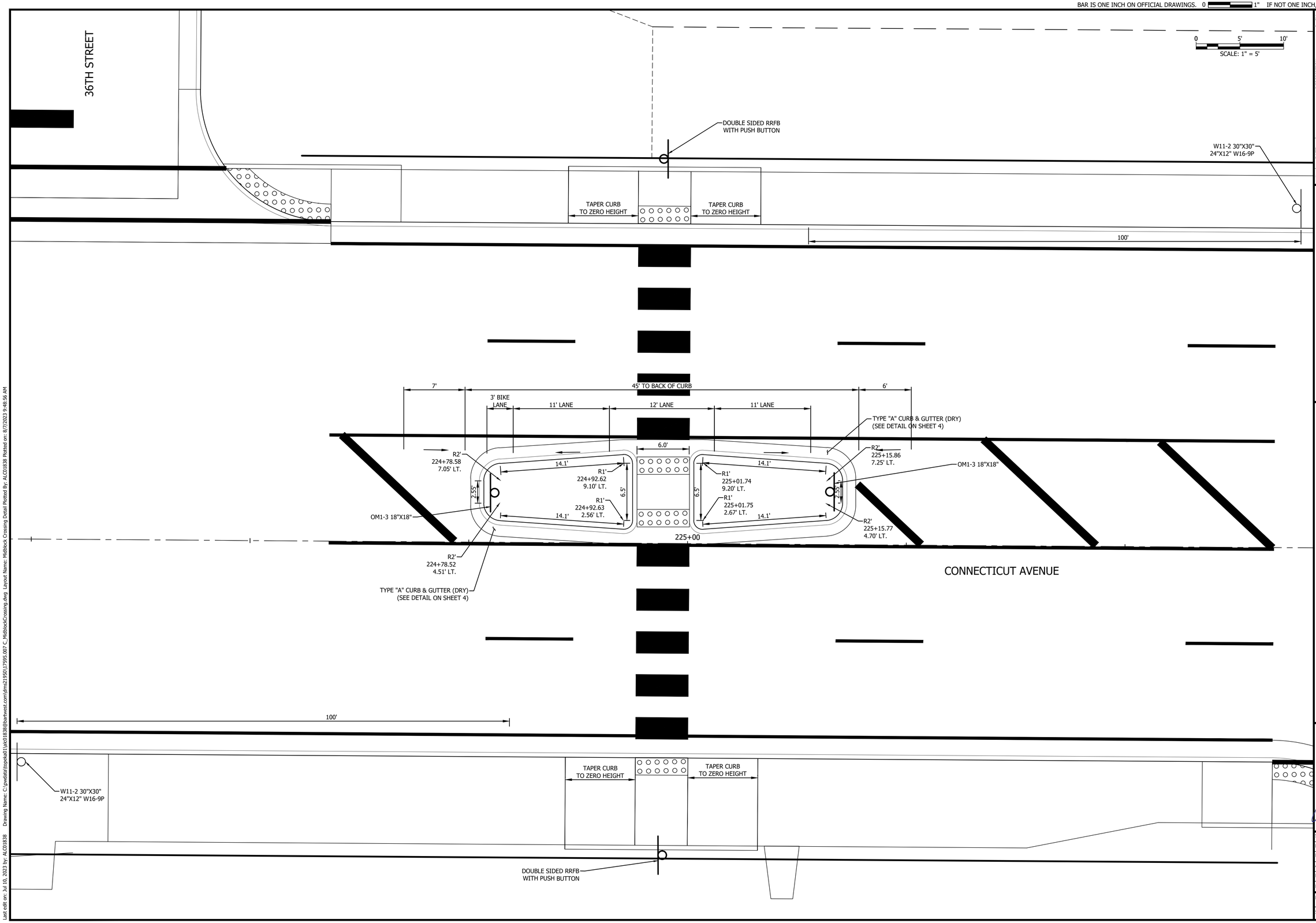
3.0 Construction Requirements. Construction of light pole bases shall be in accordance with Section 901 of the 2022 Missouri Standard Specifications for Highway Construction.

4.0 Measurement. Separate measurement shall not be made for excavation, bedding,

backfill, concrete, reinforcing, and all other materials, labor, and incidentals required to construct light pole bases.

5.0 Payment. The cost of furnishing all labor, equipment, tools, and materials, and the performance of all work necessary shall be paid for per each.

BAR IS ONE INCH ON OFFICIAL DRAWINGS. 0 1" IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.



CONNECTICUT AVENUE
MIDBLOCK CROSSING DETAIL

CITY OF JOPLIN - PROJECT NO TC0606
CONNECTICUT AVE. WIDENING 32ND ST. TO I-44 HWY
NEWTON COUNTY, JOPLIN, MISSOURI

#	DATE	DESCRIPTION	BY

Bartlett&West
1824 S. LONE PIKE, SUITE F SPRINGFIELD, MO 65804
PHONE (800) 364-6464 FAX (417) 823-6464
MISSOURI CERTIFICATE OF AUTHORITY NO. 000167 - ENGINEERING
WWW.BARTLETTWEST.COM

STATE OF MISSOURI
NEIL S. BRADY
NUMBER PE-2000162078
PROFESSIONAL ENGINEER

SEALED DATE:	07/07/2023
DESIGNED BY:	SJS
DRAWN BY:	SJS
APPROVED BY:	NSB
DESIGN PROJ:	17595.007
DATE:	JULY 2023
DRAWING NO:	
SHEET NO:	21 of 71

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	MUTCD CODE	DESCRIPTION	SIZE	QTY (EA)
A	W20-1	"ROAD WORK AHEAD	36" x 36"	6
B	W20-2	"DETOUR AHEAD"	36" x 36"	0
C	W20-3	"ROAD CLOSED AHEAD"	36" x 36"	4
D	R11-2	"ROAD CLOSED"	48" x 30"	4
E	G20-2	"END ROAD WORK"	36" x 18"	2
F	M4-9 LT.	"DETOUR" w/ "CONNECTICUT AVE"	30" X 24" / 30" X 6"	0
G	M4-9 RT.	"DETOUR" w/ "CONNECTICUT AVE"	30" X 24" / 30" X 6"	0
H	M4-9	"DETOUR" w/ "CONNECTICUT AVE"	30" X 24" / 30" X 6"	0
	--	TYPE III MOVEABLE BARRICADE	8'-0" x 5'-0"	8
	--	TYPE C WARNING LIGHTS	EACH	8



TEMP. TRAFFIC CONTROL LEGEND

- SIGN
- TYPE 3 MOVABLE BARRICADE
- TYPE "C" WARNING LIGHTS (3 PER 12' BARRICADE)

GENERAL NOTES

1. CONTRACTOR MUST FOLLOW THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) IN PROVIDING TRAFFIC CONTROL. STREETS SHALL BE CLOSED TO THRU TRAFFIC DURING CONSTRUCTION. TRENCHES TO BE BACKFILLED WHENEVER CONTRACTOR IS NOT ONSITE. NO OPEN TRENCHES ARE ALLOWED DURING EVENINGS OR WEEKENDS.
2. ALL TEMPORARY TRAFFIC CONTROL DEVICES SHALL BE INSTALLED PRIOR TO ANY CONSTRUCTION.
3. SIGNING SHOWN AS MINIMUM REQUIREMENTS FOR ADJACENT ROADWAYS PRIOR TO IMPROVEMENTS. CONTRACTOR IS RESPONSIBLE FOR ADDITIONAL SIGNING, MARKING OR DELINEATORS FOR SITE SPECIFIC CONSTRUCTION PHASING TO COMPLY WITH MUTCD GUIDELINES.
4. ALL OPEN TRENCHES SHALL BE BARRICADED WITH CONSTRUCTION FENCING TO PROTECT MOTORISTS AND PEDESTRIANS
5. LOCATION OF TRAFFIC CONTROL DEVICES ARE SUBJECT TO CHANGE AS APPROVED BY ENGINEER.
6. ALL CONFLICTING PAVEMENT MARKING SHALL BE REMOVED AS DIRECTED BY THE ENGINEER
7. ANY EXISTING TRAFFIC SIGNS THAT CONFLICT WITH TEMPORARY TRAFFIC CONTROL SHALL BE COVERED OR REMOVED, NO DIRECT PAY.
8. CONTRACTOR MUST COORDINATE WITH PROPERTY OWNERS CONCERNING CONSTRUCTION ACTIVITIES AFFECTING DRIVEWAY ACCESS AT ALL TIMES BY THE USE OF PHASED CONSTRUCTION, SHARED ENTRANCE, TEMPORARY ENTRANCES OR OTHER MEANS AS APPROVED BY THE ENGINEER.
9. TRAFFIC CONTROL FOR DRIVES SHALL BE INSTALLED IN ADDITION TO THE TRAFFIC CONTROL THAT WILL BE IN PLACE ALONG CONNECTICUT AVE.
10. ALL WORK SHALL BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND MISSOURI DEPARTMENT OF TRANSPORTATION (MoDOT) SPECIFICATIONS.
11. IF MAINTAINING ONE LANE OF TRAFFIC ON DRIVEWAYS DURING CONSTRUCTION IS NOT POSSIBLE, THE USE OF GRAVEL BYPASS ROADS MAY BE CONSIDERED. COORDINATION WITH AFFECTED PROPERTY OWNER AND APPROVAL OF THE ENGINEER ARE REQUIRED.
12. CONSTRUCTION SHALL BE PHASED SUCH THE ENTIRE PROJECT WILL NOT BE DISTURBED AT ONE TIME IN AN EFFORT TO MAINTAIN ACCESS FOR RESIDENTS AND BUSINESSES.
13. ACCESS TO E 33RD ST AND E 36TH ST TO BE MAINTAINED AT ALL TIMES.

#	DESCRIPTION	DATE	BY

Bartlett&West
1824 S. LONE PIKE, SUITE F SPRINGFIELD, MO 65804
PHONE (417) 890-8464 FAX (417) 890-8466
MISSOURI CERTIFICATE OF AUTHORITY NO. 000167 - ENGINEERING
WWW.BARTLETTWEST.COM

CONNECTICUT AVENUE TRAFFIC CONTROL

CITY OF JOPLIN - PROJECT NO TC0606
CONNECTICUT AVE. WIDENING 32ND ST. TO I-44 HWY
NEWTON COUNTY, JOPLIN, MISSOURI

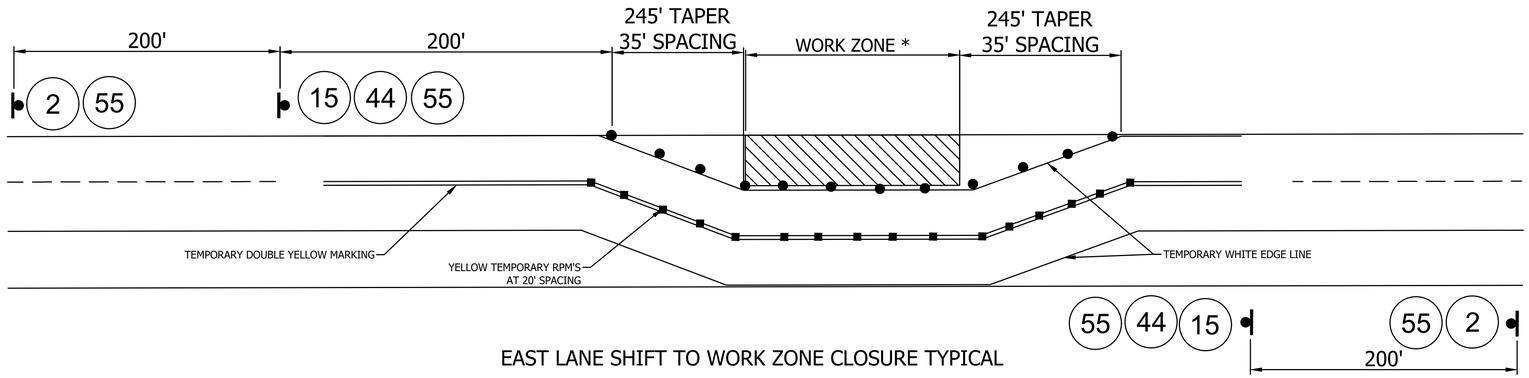
STATE OF MISSOURI
NEIL S. BRADY
NUMBER PE-2000162078
PROFESSIONAL ENGINEER

SEALED DATE:	07/07/2023
DESIGNED BY:	SJS
DRAWN BY:	SJS
APPROVED BY:	NSB
DESIGN PROJ:	17595.007
DATE:	JULY 2023
DRAWING NO:	
SHEET NO:	33 of 71

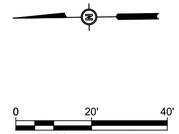
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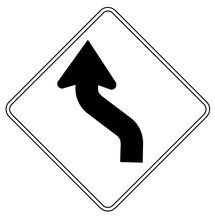
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EAST LANE SHIFT TO WORK ZONE CLOSURE TYPICAL





W1-4L
36"x36"
15



W1-4R
36"x36"
15



W20-1
36" X 36"
2

20
MPH

WO13-1
24"X36"
44



ADVANCED WARNING RAIL SYSTEM
55

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- TEMPORARY RAISED PAVEMENT MARKER
- CHANNELIZER
- WORK ZONE

* MAINTAIN 11 FOOT LANES IN BOTH DIRECTIONS AT ALL TIMES

ORDER OF WORK:
1. CONSTRUCT NEW ROADWAY ON EAST SIDE
2. SHIFT TRAFFIC TO NEW ROADWAY
3. REMOVE AND CONSTRUCT WESTSIDE OF NEW ROADWAY
4. COMPLETE SIDE ROAD CONSTRUCTION OF E 33RD AND E 36TH ST

NOTES:

FOR LONG-TERM STATIONARY WORK, EXISTING CONFLICTING PAVEMENT MARKINGS SHALL BE REMOVED AND TEMPORARY MARKINGS SHALL BE INSTALLED BEFORE TRAFFIC PATTERNS ARE CHANGED.

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM CLOSURES.

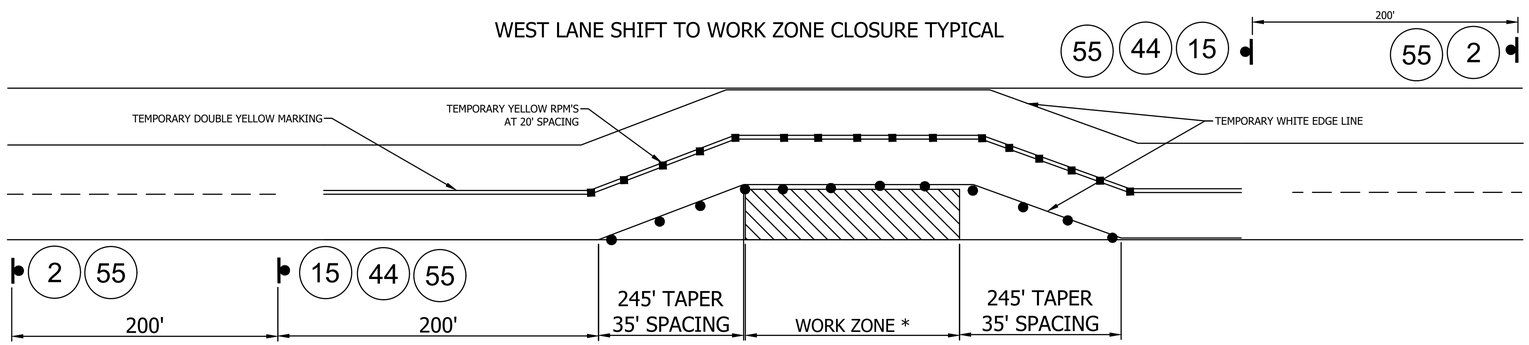
FOR SHORT TERM OPERATIONS WHERE IT IS NOT FEASIBLE TO MODIFY PAVEMENT MARKING, DEVICE SPACING ARE ONE-HALF OF THE REQUIRED DEVICE SPACING SHOWN.

SPACING OF SIGNS SHOWN ON THE PLANS ARE MINIMUM AND MAY BE ADJUSTED BY THE ENGINEER TO MEET FIELD CONDITIONS.

ANY EXISTING SIGNING THAT CONFLICTS WITH THE TRAFFIC CONTROL SIGNING SHALL BE COMPLETELY COVERED OR REMOVED

LANE SHIFT SHALL OCCUR SOUTH OF THE OVERPASS WHEN WORK ZONE IS WITHIN 945 FEET OF THE BRIDGE

WEST LANE SHIFT TO WORK ZONE CLOSURE TYPICAL

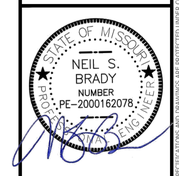


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CONNECTICUT AVENUE TRAFFIC CONTROL TYPICAL LANE SHIFT

CITY OF JOPLIN - PROJECT NO TC0606
CONNECTICUT AVE. WIDENING 32ND ST. TO I-44 HWY
NEWTON COUNTY, JOPLIN, MISSOURI



SEALED DATE:	07/07/2023
DESIGNED BY:	SJS
DRAWN BY:	SJS
APPROVED BY:	NSB
DESIGN PROJ:	17595.007
DATE:	JULY 2023
DRAWING NO:	
SHEET NO:	34 of 71

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Local Vendors:

1. Preference will be given to vendors or contractors who produce, manufacture, or market goods and/or services within the defined radius as described below, if the quality and price are comparable with all other goods and/or services offered to the City and all other factors to be considered in the bid award process are equal. When a formal written bid or proposal is not required, local vendors may be given an opportunity to match prices offered by non-local vendors, as long as the products are equal as to specifications and quality requirements.

2. A vendor or contractor is considered to be local if their principal place of business is located within a radius of twenty-five (25) miles from Joplin City Hall, with the majority of its primary business operations, including but not limited to, production, operation, purchasing, billing, marketing, management, administration and ownership, occurring within said radius. "Local" shall not include the following:

    (a) Those businesses with only a local post office box; or
    (b) Those businesses with a sales presence in the said radius, but no physical business location within the said radius; or
    (c) Home based businesses that merely take orders for products shipped from out-of-town to their customers.

3. When bids or proposals are received from both local and non-local vendors or contractors, the local bidder may be given preference in the awarding of the bid provided that its bid meets all other specification, quality, and service requirements in the following instances:

(a) If a local bidder is within three (3%) percent of the lowest bid from a non-local bidder on a bid or proposal from $3,000.00 up to $1,000,000.00, and within two (2%) percent on such bid or proposal from $1,000,000.00 up to $3,000,000.00, and within one (1%) percent on such bid or proposal from
$3,000,000.00 to $5,000,000.00.

(b) The local purchasing preference policy shall not apply in the following instances:
    (1) When purchases and or contracts are funded in whole or in part by federal funds.
    (2) When such preference is in conflict with any applicable state or federal laws, rules or regulations.
    (3) When construction projects are financed with public assistance, including but not limited to, tax increment financing, Chapter 100 bonds, Chapter 353 redevelopment projects and enterprise zone redevelopment.

(c) In the event that a general/prime contractor wishes a bid to be considered local, such contractor must either be local as defined above and at least 51% of the value of the total work to be performed as set forth in the bid price must be accomplished by the general/prime contractor or subcontractors considered local pursuant to this policy as defined above; or, utilize subcontractors considered local who will perform at least sixty percent (60%) of the value of the total work to be performed as set forth in the bid. The general/prime contractor will be required to document this information and provide it with the bid in order for the bid to
be considered under the local vendor preference policy.

If the contractor is awarded the bid utilizing the local subcontractors as defined above in the City's local preference policy, Section 23 of the City's construction agreement will be modified as follows:

23. Records and Audits. The Contractor shall maintain accounts and records, including personnel, property, and financial records, adequate to identify and account for all costs pertaining to the Contract and such other records as may be deemed necessary by the City to assure proper accounting for all project funds. These records will be made available for audit purposes to the City or any authorized representative and will be retained for three years after the expiration of this Contract. Contractor shall utilize local subcontractors for the value of the total work performed under this Contract as set forth in the bid and in reliance on the local preference policy. In the event that Contractor does not meet this local preference requirement by using subcontractors for the percentage of work defined in the bid relative to the local preference policy, it shall be liable for damages to the City in the amount of five percent (5%) of the total sum contract amount.

PROPOSAL

THE UNDERSIGNED hereby proposes to furnish the labor and material for:

CONNECTICUT AVENUE WIDENING
32ND STREET TO I-44 BRIDGE

in the City of Joplin, Missouri, according to the Drawings, Contract Documents, and general specifications for such work on file in the office of the City Engineer and Director of Public Works, together with the terms and conditions to be stipulated in the general contract forms, now adopted by the City of Joplin, as advertised to be let on August 10, 2023, at the following prices to-wit:

Item No.	Description	Unit	Quantity	Unit Cost	Total Cost
	Roadway Items				
1	Mobilization	1	LS	$	$
2	Traffic Control	1	LS	$	$
3	Demolition and Removals	1	LS	$	$
4	Clearing and Grubbing	1	LS	$	$
5	Embankment	6,962	CY	$	$
6	Earth Excavation (Waste Haul Off)	1,100	CY	$	$
7	Silt Fence	1,167	LF	$	$
8	Inlet Protection	48	EA	$	$
9	Rock Ditch Check (4-inch Rock)	4	EA	$	$
10	Sandbag Ditch Check	19	EA	$	$
11	Temporary Seeding	0.4	AC	$	$
12	Permanent Seeding	0.5	AC	$	$
13	6" Solid White Pavement Marking (Preformed Thermoplastic)	5,060	LF	$	$
14	6" Broken White Pavement Marking (Preformed Thermoplastic)	2,110	LF	$	$
15	4" Solid Yellow Pavement Marking (Preformed Thermoplastic)	7,364	LF	$	$
16	4" Broken Yellow Pavement Marking (Preformed Thermoplastic)	1,020	LF	$	$
17	24" Solid White Pavement Marking (Preformed Thermoplastic)	57	LF	$	$
18	Left Turn Arrow Symbol (Preformed Thermoplastic)	24	EA	$	$
19	24" Solid Yellow Hash-Bar (Preformed Thermoplastic)	152	LF	$	$
20	30" Solid White Midblock Crossing Pavement Marking (Preformed Thermoplastic)	60	EA	$	$
21	Vinyl Fence	575	LF	$	$
22	Fencing with Concrete Footings	146	LF	$	$
23	15" dia. RCP	1,533	LF	$	$
24	18" dia. RCP	1,043	LF	$	$
25	21" dia. RCP	99	LF	$	$
26	24" dia. RCP	144	LF	$	$

Item No.	Description	Unit	Quantity	Unit Cost	Total Cost
27	30" dia. RCP	674	LF	$	$
28	36" dia. RCP	238	LF	$	$
29	60"x38" RCPHE	197	LF	$	$
30	5'X3' RCB	49	LF	$	$
31	Endsection, RCP, 15"	2	EA	$	$
32	Endsection, RCPHE	1	EA	$	$
33	4' x 4' Area Inlet	9	EA	$	$
34	5' x 3' Type D Curb Inlet	35	EA	$	$
35	5' x 5' Area Inlet	2	EA	$	$
36	8' x 4' Type D Curb Inlet	11	EA	$	$
37	APWA Double Grate Inlet	1	EA	$	$
38	APWA Single Grate Inlet	2	EA	$	$
39	French Drain Connection	2	EA	$	$
40	Asphaltic Concrete Surface (2" thickness)	17,670	SY	$	$
41	Asphaltic Concrete Surface (3" thickness)	647	SY	$	$
42	Asphalt Black Base (8" thickness)	17,670	SY	$	$
43	Portland Cement Concrete Pavement (Driveways) (8" thickness)	43	SY	$	$
44	Standard Upright Curb and Gutter	6,073	LF	$	$
45	Sidewalk Construction (4" thickness)	1,514	SY	$	$
46	ADA Ramps and Landings (6" thickness)	256	SY	$	$
47	Sidewalk Construction Shared Use Path (6" Thickness)	2,142	SY	$	$
48	2" Limestone Aggregate Base	7,047	SY	$	$
49	4" Limestone Aggregate Base	1,687	SY	$	$
50	8" Limestone Aggregate Base	17,879	SY	$	$
51	6" Limestone Aggregate Base	647	SY	$	$
52	Decorative Fence	1,045	LF	$	$
53	Concrete Lined Ditch	276	LF	$	$
54	Concrete 'U' Channel	530	LF	$	$
55	Construction Staking	1	LS	$	$
56	Permanent Signs	24	EA	$	$
57	Millbank Controller	1	EA	$	$
58	Cobra Head Light Fixtures	22	EA	$	$
59	30' Light Poles	22	EA	$	$
60	Pole Bases	22	EA	$	$
61	Junction Box	11	EA	$	$
62	2" Conduit	3300	LF	$	$
63	#10 Wire	3800	LF	$	$
64	#8 Wire	8500	LF	$	$
65	#6 Wire	3500	LF	$	$

Item No.	Description	Unit	Quantity	Unit Cost	Total Cost
66	#1 Wire	500	LF	$	$
67	Conduit Trenching/Backfill	3300	LF	$	$
68	Ground Rods	23	EA	$	$
69	CMS Boards	2	EA	$	$
70	RRFB System	1	EA	$	$
71	Guardrail	187.5	LF	$	$
72	SoftStop Guardrail Anchor	1	EA	$	$
73	Removal of Brick Cluster Mailbox	2	EA	$	$
74	Removal of Guardrail	165	LF	$	$
75	Removal of Mailboxes	43	EA	$	$
76	Removal and Replacement of Unsuitable Material	1228	CY	$	$
77	Removal of Pavement Markings (Symbols)	2	EA	$	$
78	Removal of Permanent Barrier	429	LF	$	$
79	Removal of Temporary Barrier	226	LF	$	$
80	Removal of Pavement Marking	2,616	LF	$	$
81	Portland Cement Concrete Pavement (Driveways) (6" thickness)	2,540	SY	$	$
82	Gutter Crossing	209	SY	$	$
83	Sewer Lateral Relocation	1	EA	$	$
84	Mailbox Replacement	43	EA	$	$
85	Brick Cluster Mailbox Replacement	2	EA	$	$
	(Base Bid) Total Cost				$

The undersigned agrees to enter into a contract within fifteen (15) days from notice of award should this proposal be accepted, and enter into bonds with good and sufficient securities, and to fully complete the by August 31, 2024. Should the undersigned fail to complete the work within the allowed completion date, a penalty of $4,000 per calendar day thereafter shall be instituted; the amount shall be deducted from the contract price.

In order to pay all labor employed and material used in connection with this work and to adjust all claims or liens that may arise in consequence of said work, to the satisfaction of the Director of Public Works, above said bonds shall also indemnify and save harmless the said City from all damages or injuries to any person or persons, either in the employ of the contractor, his agents, servants or employees. In the event of the failure of the undersigned to enter into such contract within ten (10) days of the award, then the deposit or certified check of five percent (5%) of the Total Contract Bid Amount as surety is therefore forfeited to the City of Joplin.

All applicable laws, ordinances, and the rules and regulations of all authorities having jurisdiction over construction of the PROJECT shall apply to the Contract throughout.

Each BIDDER is responsible for inspecting the site and for reading and being thoroughly familiar with the CONTRACT DOCUMENTS. The failure or omission of any BIDDER to do any of the foregoing shall in no way relieve any BIDDER from any obligation in respect to his BID.

The low BIDDER shall supply the names and addresses of the major material SUPPLIERS AND SUBCONTRACTORS when requested to do so by the OWNER.

Dated _____ day of _____, 2023

Company _____

Address _____

Signature _____

(Print Name) _____