

Notice to Contractors -- Letting May 19, 2023

Sealed proposals for furnishing all labor, material, equipment and other things necessary for the work described herein will be received by the undersigned at the General Office of the Department of Highway until 11:00 am on May 19, 2023 and publically opened.

Soil borings are generally available on all grading or bridge projects. They are free. They may be ordered at (999) 999-9999. There will be no refunds for plans or proposals. Please put the invoice number on all checks when paying for plans, proposals and specifications.

Quantities shown herein are for information only and should not be used for bidding purposes. The Department reserves the right to change these quantities without notice.

Contract ID

Federal Project Number / State Project Number

Description

230519-A02

FAS S102(50)

J1S3387

J1S3387 - ROUTE M - CARROLL COUNTY

FAS S102(50)

J1S3387

Bridge rehabilitation



Missouri Department of Transportation

Notice To Contractors - Contract ID 230519-A02

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Contract ID: 230519-A02

Letting Date: May 19, 2023 11:00 am

Projects: J1S3387

FAS S102(50)

Counties: CARROLL, CHARITON

District: Northwest

DBE Goal Percent:

Description: ****(1): Job J1S3387 Route M CARROLL, CHARITON County. Bridge rehabilitation over the Grand River near Bosworth, the total length of improvement being 0.306 miles.

Contract Time: DT - 10/1/2024

Item No.	Description	Quantity	Units
2019901	MISC. BRUSH CUTTING AND MOWING	1.000	LS
2031000	CLASS A EXCAVATION	28.000	CUYD
4019910	MISC. BITUMINOUS PAVEMENT MIXTURE PG58H-28 (BP-1)	13.400	TONS
4071005	TACK COAT	20.000	GAL
6113020	FURNISHING TYPE 2 ROCK BLANKET	209.000	CUYD
6113040	PLACING TYPE 2 ROCK BLANKET	209.000	CUYD
6161005	CONSTRUCTION SIGNS	170.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	4.000	EA
6161030	TYPE III MOVEABLE BARRICADE	10.000	EA
6181000	MOBILIZATION	1.000	LS
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	2,145.000	LF
6214600A	FLOWABLE BACKFILL	5.000	CUYD
2164500	REMOVAL OF EXISTING EXPANSION JOINT & ADJACENT CONCRETE	140.000	LF
2169902	MISC. Remove and Reinstall Expansion Device Drain	10.000	EA
2169903	MISC. Remove and Replace Barrier Curb	40.000	LF
5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	127.000	SQYD



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Item No.	Description	Quantity	Units
6233000	EPOXY POLYMER WEARING SURFACE	5,526.000	SQYD
7034214	CLASS B-2 CONCRETE	17.200	CUYD
7040101	SUBSTRUCTURE REPAIR (FORMED)	25.000	SQFT
7101000	REINFORCING STEEL (EPOXY COATED)	1,270.000	LB
7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	1.000	LS
7129902	MISC. Cored Slab Drains	10.000	EA
7151001	VERTICAL DRAIN AT END BENTS	2.000	EA
7172001	STRIP SEAL EXPANSION JOINT SYSTEM	140.000	LF

() Item will be bid as lump sum.



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Contract ID		
Federal Project Number / State Project Number		
Description		
230519-B01		
I-70-3(304)		J2I3372
J2I3372 - ROUTE I-70 - MONTGOMERY, WARREN COUNTIES		
I-70-3(304)		J2I3372
Job Order Contract for asphalt pavement repair		



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Contract ID: 230519-B01

Letting Date: May 19, 2023 11:00 am

Projects: J2I3372

I-70-3(304)

Counties: MONTGOMERY, WARREN

District: Northeast

DBE Goal Percent:

Description: ****(1): Job J2I3372 Route I-70 MONTGOMERY, WARREN County. Job Order Contract for asphalt pavement repair from Callaway Co. line to St. Charles Co. line, the total length of improvement being 0 miles.

Contract Time: DT - 7/31/2024

Item No.	Description	Quantity	Units
6189916	MISC. WORK ADJUSTMENT FACTOR	250,000.000	DLR

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-B03

FAS S203(004)

J2P3404

J2P3404 - VARIOUS ROUTES - VARIOUS COUNTIES

FAS S203(004)

J2P3404

Job Order Contract for guardrail repair



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Contract ID: 230519-B03

Letting Date: May 19, 2023 11:00 am

Projects: J2P3404

FAS S203(004)

Counties: VARIOUS

District: Northeast

DBE Goal Percent:

Description: ****(1): Job J2P3404 Route Various VARIOUS County. Job Order Contract for guardrail repair at various locations in the Northeast District, the total length of improvement being 0 miles.

Contract Time: DT - 6/30/2024

Item No.	Description	Quantity	Units
6189916	MISC. WORK ADJUSTMENT FACTOR	750,000.000	DLR

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-B06

FAF 19-4(25)

JNE0022

JNE0022 - ROUTE 19 - MONTGOMERY COUNTY

FAF 19-4(25)

JNE0022

Bridge deck sealing



Missouri Department of Transportation

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Contract ID: 230519-B06

Letting Date: May 19, 2023 11:00 am

Projects: JNE0022

FAF 19-4(25)

Counties: MONTGOMERY

District: Northeast

DBE Goal Percent:

Description: ****(1): Job JNE0022 Route 19 MONTGOMERY County. Bridge deck sealing over the Missouri River and Loutre River near Hermann, the total length of improvement being 0.829 miles.

Contract Time: DT - 12/1/2023

Item No.	Description	Quantity	Units
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	430.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	3.000	EA
6161025	CHANNELIZER (TRIM LINE)	150.000	EA
6161030	TYPE III MOVEABLE BARRICADE	5.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6181000	MOBILIZATION	1.000	LS
6200012	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE	26.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	2.000	EA
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	10,058.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	8,865.000	LF
6206108A	8 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	15.000	LF
6206125A	24 IN. YELLOW STANDARD WATERBORNE	28.000	LF



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Item No.	Description	Quantity	Units
	PAVEMENT MARKING PAINT, TYPE P BEADS		
2169902	MISC. Removal of Existing Bearings	1.000	EA
7033013	PENETRATING CONCRETE SEALER	9,190.000	SY
7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	1.000	LS
7125102	SURFACE PREPARATION FOR APPLYING EPOXY- MASTIC PRIMER	1.000	LS
7125960	ALUMINUM EPOXY-MASTIC PRIMER	1.000	LS
7163000	TYPE N PTFE BEARING	1.000	EA
6239905	MISC. EPOXY URETHANE POLYMER WEARING SURFACE WITH HEALER/SEALER	13,353.000	SQYD
7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	1.000	LS
7125101	SURFACE PREPARATION FOR OVERCOATING STRUCTURAL STEEL (SYSTEM G)	1.000	LS
7125111	INTERMEDIATE FIELD COAT (SYSTEM G)	1.000	LS
7125112	FINISH FIELD COAT (SYSTEM G)	1.000	LS

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-B08

I-70-3(305)

JNE0130

JNE0130 - ROUTES I-70, 61, 36, T - LINCOLN, MACON, MONTGOMERY, RALLS, WARREN COUNTIES

I-70-3(305)

JNE0130

Job Order Contract for guard cable repair



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Contract ID: 230519-B08

Letting Date: May 19, 2023 11:00 am

Projects: JNE0130

I-70-3(305)

Counties: LINCOLN, MACON, MONTGOMERY, RALLS,
WARREN

District: Northeast

DBE Goal Percent:

Description: ****(1): Job JNE0130 Route I-70, 61, T, 36 LINCOLN, MACON, MONTGOMERY, RALLS, WARREN County. Job Order Contract for guard cable repair on I-70 in Montgomery and Warren Counties, on Route 61 in Lincoln County, on Route T in Ralls County and on Route 36 in Macon County, the total length of improvement being 0 miles.

Contract Time: DT - 6/30/2024

Item No.	Description	Quantity	Units
6189916	MISC. WORK ADJUSTMENT FACTOR	900,000.000	DLR

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-B09

I-70-3(306)

JNE0143

JNE0143 - ROUTE I-70, 61 - MONTGOMERY, WARREN, LINCOLN COUNTIES

I-70-3(306)

JNE0143

Job Order Contract for concrete pavement repair



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Contract ID: 230519-B09

Letting Date: May 19, 2023 11:00 am

Projects: JNE0143

I-70-3(306)

Counties: LINCOLN, MONTGOMERY, WARREN

District: Northeast

DBE Goal Percent:

Description: ****(1): Job JNE0143 Route I-70, 61 LINCOLN, MONTGOMERY, WARREN County. Job Order Contract for concrete pavement repair on I-70 in Montgomery and Warren Co. and on Rte. 61 in Lincoln Co., the total length of improvement being 0 miles.

Contract Time: DT - 6/30/2024

Item No.	Description	Quantity	Units
6189916	MISC. WORK ADJUSTMENT FACTOR	600,000.000	DLR

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-C01

FAS S303(51)

J3I3103

J3I3103 - VARIOUS ROUTES - JOHNSON, LAYFAYETTE, PETTIS, RAY, SALINE COUNTIES

FAS S303(51)

J3I3103

Job Order Contract for guardrail and guard cable



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Contract ID: 230519-C01

Letting Date: May 19, 2023 11:00 am

Projects: J3I3103

FAS S303(51)

Counties: VARIOUS

District: Kansas City

DBE Goal Percent:

Description: ****(1): Job J3I3103 Route Various VARIOUS County. Job Order Contract for guardrail and guard cable at various locations throughout Kansas City District, the total length of improvement being 0 miles.

Contract Time: DT - 6/30/2024

Item No.	Description	Quantity	Units
6189916	MISC. Adjustment Factor	2,000,000.000	DLR

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-C02

J4P3117

J4P3117-VARIOUS ROUTES-PLATTE, CLAY, JACKSON AND CASS COUNTIES

J4P3117

Job Order Contract for fence repair



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Contract ID: 230519-C02

Letting Date: May 19, 2023 11:00 am

Projects: J4P3117

J4P3117

Counties: CASS, CLAY, JACKSON, PLATTE

District: Kansas City

DBE Goal Percent:

Description: ****(1): Job J4P3117 Route Various CASS, CLAY, JACKSON, PLATTE County. Job Order Contract for fence repair at various locations in the Kansas City District, the total length of improvement being 0 miles.

Contract Time: DT - 6/30/2024

Item No.	Description	Quantity	Units
6189916	MISC. Fence Repair	650,000.000	DLR

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-C03

FAF 92-1(36)

J4P3420

J4P3420 - ROUTE 92 - CLAY COUNTY

FAF 92-1(36)

J4P3420

Resurface and ADA



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Contract ID: 230519-C03

Letting Date: May 19, 2023 11:00 am

Projects: J4P3420

FAF 92-1(36)

Counties: CLAY

District: Kansas City

DBE Goal Percent: 4.00

Description: ****(1): Job J4P3420 Route 92 CLAY County. Resurface and ADA from Nation Road to the east side of Route 33 near Kearney, the total length of improvement being 1.558 miles.

Contract Time: DT - 11/1/2024

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
4039910	MISC. ASPHALTIC CONCRETE MIXTURE PG 70-28 (SP125C MIX)	9,149.500	TONS
4071005	TACK COAT	5,263.000	GAL
6081010	CONCRETE CURB RAMP	19.700	SQYD
6081012	TRUNCATED DOMES	56.000	SQFT
6083003	3 IN. CONCRETE MEDIAN STRIP	20.800	SQYD
6086004	CONCRETE SIDEWALK, 4 IN.	68.400	SQYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6133020	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	26.200	TONS
6133021	REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	104.900	SQYD
6161005	CONSTRUCTION SIGNS	958.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	2.000	EA
6161025	CHANNELIZER (TRIM LINE)	151.000	EA
6161030	TYPE III MOVEABLE BARRICADE	6.000	EA
6161040	FLASHING ARROW PANEL	5.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT	2.000	EA



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Item No.	Description	Quantity	Units
	COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED		
6169902	MISC. ADA COMPLIANT MOVEABLE BARRICADE	6.000	EA
6181000	MOBILIZATION	1.000	LS
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	748.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	47.000	EA
6200024	PREFORMED THERMOPLASTIC PAVEMENT MARKING, STRAIGHT ARROW	2.000	EA
6200027	PREFORMED THERMOPLASTIC PAVEMENT MARKING, COMBINATION STR/LT/RT	3.000	EA
6200033	PREFORMED THERMOPLASTIC PAVEMENT MARKING, R/R CROSSING MARKER	3.000	EA
6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	182.000	EA
6200042	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE, YIELD LINE TRIANGLES	39.000	EA
6205901A	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	22,617.000	LF
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	23,913.000	LF
6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	73.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	65,778.000	SQYD
9016124	PULL BOX, CONCRETE, DOUBLE, TYPE B	1.000	EA
9029902	MISC. ACCESSIBLE PEDESTRIAN SIGNALS (PUSHBUTTONS)	24.000	EA
9031280	2.5 IN. PSST POST - 12 GA.	14.000	LF
9031285	CONCRETE POST ANCHOR FOR 2.5 IN. PSST. - 7 GA.	1.000	EA



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() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-C04

FAF 7-1(46)

J4P3443

J4P3443 - ROUTE I-49 - CASS COUNTY

FAF 7-1(46)

J4P3443

2 Bridge replacements and intersection improvements



Missouri Department of Transportation

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Contract ID: 230519-C04

Letting Date: May 19, 2023 11:00 am

Projects: J4P3443

FAF 7-1(46)

Counties: CASS

District: Kansas City

DBE Goal Percent: 10.00

Description: ****(1): Job J4P3443 Route 7 CASS County. 2 Bridge replacements and intersection improvements on Rte. 7 (275th Street) over I-49, the total length of improvement being 0.258 miles.

Contract Time: DT - 6/28/2024

Item No.	Description	Quantity	Units
2013000	CLEARING AND GRUBBING	2.000	ACRE
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
2031000	CLASS A EXCAVATION	14,656.000	CUYD
2035500	EMBANKMENT IN PLACE	28,657.000	CUYD
2036000	COMPACTING EMBANKMENT	12,365.000	CUYD
2037075	COMPACTING IN CUT	92.900	STA
2063000	CLASS 3 EXCAVATION	3,120.000	CUYD
2063300	CLASS 4 EXCAVATION	17.000	CUYD
2063500	CULVERT CLEANOUT	3.000	EA
3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	1,854.000	SQYD
3049905	MISC. OPTIONAL BASE	3,027.000	SQYD
4019905	MISC. OPTIONAL PAVEMENT	3,026.900	SQYD
5021308	CONCRETE PAVEMENT (8 IN. NON-REINFORCED, 15 FT. JOINTS)	762.500	SQYD
5021334	CONCRETE PAVEMENT (10 1/2 IN. NON-REINFORCED, 15 FT. JOINTS)	761.300	SQYD
5041000	CONCRETE APPROACH PAVEMENT	275.200	SQYD
6044011	PIPE COLLAR, TYPE A	1.000	EA



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Item No.	Description	Quantity	Units
6053030A	PIPE AGGREGATE PAVEMENT EDGE DRAIN	515.000	LF
6054020	OUTLET PIPES AND SPLASH PADS	2.000	EA
6081000	CONCRETE MEDIAN	2,298.800	SQYD
6091011	CONCRETE CURB (OVER 6 IN. HEIGHT) TYPE S	1,780.000	LF
6097000	ROCK LINING	127.000	CUYD
6113010	FURNISHING TYPE 1 ROCK BLANKET	2,429.000	CUYD
6113030	PLACING TYPE 1 ROCK BLANKET	2,429.000	CUYD
6122008	IMPACT ATTENUATOR 40 MPH (SAND BARREL ARRAY)	1.000	EA
6122010	IMPACT ATTENUATOR 50 MPH (SAND BARREL ARRAY)	1.000	EA
6122019	IMPACT ATTENUATOR 70 MPH (SAND BARREL ARRAY)	5.000	EA
6122030	IMPACT ATTENUATOR (RELOCATION)	3.000	EA
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	6.000	EA
6132018	FURNISHING AND PLACING CONCRETE MATERIAL FOR CLASS A PARTIAL DEPTH PAVEMENT REPAIR	202.700	CUYD
6139905	MISC. RAPID STRENGTH CONCRETE FOR PAVEMENT REPAIR	321.600	SQYD
6143014	MANHOLE FRAME AND COVER, TYPE 4	1.000	EA
6161005	CONSTRUCTION SIGNS	2,497.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	20.000	EA
6161025	CHANNELIZER (TRIM LINE)	141.000	EA
6161030	TYPE III MOVEABLE BARRICADE	25.000	EA
6161033	DIRECTIONAL INDICATOR BARRICADE	68.000	EA
6161040	FLASHING ARROW PANEL	5.000	EA
6161055	SEQUENTIAL FLASHING WARNING LIGHT	68.000	EA
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR	6.000	EA



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Item No.	Description	Quantity	Units
	FURNISHED, CONTRACTOR RETAINED		
6162002	TEMPORARY LONG-TERM RUMBLE STRIPS	30.000	EA
6173103	CONCRETE TRAFFIC BARRIER, TYPE D (MOMENT SLAB)	1,233.000	LF
6173600D	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	4,723.000	LF
6175010A	RELOCATING TEMPORARY TRAFFIC BARRIER	9,130.000	LF
6181000	MOBILIZATION	1.000	LS
6181020	ADDITIONAL MOBILIZATION FOR SEEDING	1.000	EA
6191000	PAVEMENT EDGE TREATMENT	790.000	LF
6200009	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 6 IN. WHITE	831.000	LF
6200012	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE	409.000	LF
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	196.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	18.000	EA
6200024	PREFORMED THERMOPLASTIC PAVEMENT MARKING, STRAIGHT ARROW	10.000	EA
6200027	PREFORMED THERMOPLASTIC PAVEMENT MARKING, COMBINATION STR/LT/RT	5.000	EA
6200039	PREFORMED THERMOPLASTIC PAVEMENT MARKING, OFF RAMP WRONG WAY ARROW	6.000	EA
6200042	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE, YIELD LINE TRIANGLES	39.000	EA
6205309	TEMPORARY REMOVABLE MARKING TAPE, 24 IN., WHITE	228.000	LF
6205440A	TEMPORARY NON-REMOVABLE MARKING TAPE LEFT/RIGHT ARROW	9.000	EA
6205442	TEMPORARY NON-REMOVABLE MARKING TAPE STRAIGHT ARROW	3.000	EA



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Item No.	Description	Quantity	Units
6205443A	TEMPORARY NON-REMOVABLE MARKING TAPE COMBINATION STRAIGHT- LEFT/RIGHT ARROW	3.000	EA
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	10,103.000	LF
6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	5,838.000	LF
6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	1,394.000	LF
6207001	PAVEMENT MARKING REMOVAL	27,040.000	LF
6207002	PAVEMENT MARKING REMOVAL (SYMBOLS)	15.000	EA
6208076	4 IN TEMPORARY PAVEMENT MARKING PAINT	31,370.000	LF
6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	3,683.000	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.000	LS
7034041	CLASS B-1 CONCRETE (CULVERTS)	43.700	CUYD
7061030	REINFORCING STEEL (CULVERTS)	6,370.000	LB
7250318A	18 IN. PIPE GROUP B	76.000	LF
7261018	18 IN. PIPE GROUP A	805.000	LF
7261024	24 IN. PIPE GROUP A	220.000	LF
7261036	36 IN. PIPE GROUP A	103.000	LF
7261042	42 IN. PIPE GROUP A	449.000	LF
7310048	PRECAST CONCRETE MANHOLE - 48 IN.	11.000	FT
7311033	PRECAST CONCRETE DROP INLET 3 FT X 3 FT	8.000	FT
7311053	PRECAST CONCRETE DROP INLET 5 FT X 3 FT	1.000	FT
7320018A	18 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	1.000	EA
7320618A	18 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	16.000	EA
7320624A	24 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	1.000	EA



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Item No.	Description	Quantity	Units
7320636A	36 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	2.000	EA
7320642A	42 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	4.000	EA
8025006	MULCHING	10.400	ACRE
8051000A	SEEDING - COOL SEASON GRASSES	10.400	ACRE
8061004	SEDIMENT TRAP ROCK	56.200	CUYD
8061005	ROCK DITCH CHECK	1,008.000	LF
8061007A	CURB INLET CHECK	1.000	EA
8061016	SEDIMENT REMOVAL	262.000	CUYD
8061019	SILT FENCE	6,862.000	LF
8064128	TYPE 1 TURF REINFORCEMENT MAT	1,227.000	SQYD
8064138	TYPE 2D EROSION CONTROL BLANKET	6,262.000	SQYD
3049905	MISC. ALTERNATE BASE	20,225.000	SQYD
4039905	MISC. ASPHALTIC CONCRETE PAVEMENT	18,416.600	SQYD
6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	12.700	STA
3049905	MISC. ALTERNATE BASE	20,225.000	SQYD
5021334	CONCRETE PAVEMENT (10 1/2 IN. NON- REINFORCED, 15 FT. JOINTS)	18,416.600	SQYD
6262000A	PORTLAND CEMENT CONCRETE SHOULDER RUMBLE STRIP	12.700	STA
4010150	TYPE A2 SHOULDER	1,808.200	SQYD
5021340	TYPE A2 SHOULDER	1,808.200	SQYD
6061061	MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN. SPACING	2,114.000	LF
6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	2.000	EA
6061074	MGS HEIGHT AND BLOCK TRANSITION	1.000	EA
6061080	MGS END ANCHOR	6.000	EA



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Item No.	Description	Quantity	Units
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	7.000	EA
6064500	AGGREGATE BEDDING FOR 3 - STRAND GUARD CABLE	31.000	CUYD
6069902	MISC. HTGC ANCHOR ASSEMBLY	1.000	EA
6069903	MISC. HIGH TENSION GUARD CABLE	410.000	LF
6240104A	SEPARATION GEOTEXTILE	274.000	SQYD
9011062	LIGHTING POLE, 45 FT. OR 13.5 M, TYPE AT DESIGN 2	16.000	EA
9011115	BRACKET ARM, 15 FT. OR 4.6 M	16.000	EA
9011312	LUMINAIRE, LED-B	16.000	EA
9012230	BASE MOUNTED CONTROL STATION 240 VOLT - 4 CIRCUIT	4.000	EA
9013002	CONDUIT, 2 IN. RIGID, IN TRENCH	460.000	LF
9014004	CONDUIT, 4 IN. RIGID, PUSHED	527.000	LF
9015010	TRENCHING TYPE I	5,804.000	LF
9016110	PULL BOX, PREFORMED CLASS 1	5.000	EA
9016112	PULL BOX, PREFORMED CLASS 3	1.000	EA
9017002	CABLE, 2 AWG 1 CONDUCTOR	810.000	LF
9017110	CABLE, 10 AWG 1 CONDUCTOR, POLE AND BRACKET	1,920.000	LF
9017407	CABLE-CONDUIT, 1 IN., 2 CONDUCTORS AND 1 BARE NEUTRAL, 8 AWG	5,780.000	LF
9018245	POLE FOUNDATION (45 FT. OR 13.5 M MOUNTING HEIGHT)	16.000	EA
9018612	POWER SUPPLY ASSEMBLY, TYPE 2, 240/120 VOLT SERVICE, LIGHTING ONLY	1.000	EA
9020113	SIGNAL HEAD, TYPE 3T	5.000	EA
9020213	SIGNAL HEAD, TYPE 3S	5.000	EA
9020513	SIGNAL HEAD, TYPE 3B	8.000	EA



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Item No.	Description	Quantity	Units
9020833	SH-FLAT SHEET - SIGNAL SIGN	60.000	SQFT
9020834	SIGNAL SIGN, MOUNTING HARDWARE	8.000	EA
9022651	LUMINAIRE LED-A, 120 VOLT COMPATIBLE	3.000	EA
9022715	POST, SIGNAL 15 FT.	4.000	EA
9023115	POST, TYPE CL, 15 FT. ARM OR 4.6 M ARM	1.000	EA
9023120	POST, TYPE CL, 20 FT. ARM OR 6.1 M ARM	1.000	EA
9023130	POST, TYPE CL, 30 FT. ARM OR 9.1 M ARM	1.000	EA
9023135	POST, TYPE CL, 35 FT. ARM OR 10.7 M ARM	1.000	EA
9023215	POST, TYPE C, 15 FT. ARM OR 4.6 M ARM	1.000	EA
9023230	POST, TYPE C, 30 FT. ARM OR 9.1 M ARM	1.000	EA
9024975	VIDEO DETECTION SYSTEM	1.000	EA
9025300	CONDUIT, 3 IN., TRENCH WITH TRACER WIRE	789.000	LF
9025400	CONDUIT, 4 IN., TRENCH WITH TRACER WIRE	137.000	LF
9027300	CONDUIT, 3 IN., PUSHED WITH TRACER WIRE	115.000	LF
9027400	CONDUIT, 4 IN., PUSHED WITH TRACER WIRE	193.000	LF
9028100	CABLE, 10 AWG 1 CONDUCTOR, POLE AND BRACKET	180.000	LF
9028202	CABLE, 2 AWG 1 CONDUCTOR, POWER	490.000	LF
9028302	CABLE, 12 AWG 2 CONDUCTOR	1,260.000	LF
9028311	CABLE, 16 AWG 7 CONDUCTOR	10,050.000	LF
9028811	PULL BOX, PREFORMED CLASS 2	4.000	EA
9028812	PULL BOX, PREFORMED CLASS 3	6.000	EA
9029100	BASE, CONCRETE	21.400	CUYD
9029401	TEMPORARY TRAFFIC SIGNALS AND LIGHTING	1.000	LS
9031020	CONCRETE FOOTINGS, BOLT DOWN	7.300	CUYD
9031210	STRUCTURAL STEEL POSTS	4,640.000	LB
9031241	BREAKAWAY ASSEMBLY (PERFORATED SQUARE	8.000	EA



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Item No.	Description	Quantity	Units
	STEEL TUBE)		
9031270A	2 IN. PSST POST - 12 GA.	624.000	LF
9031271A	DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.	117.000	EA
9031272A	2.25 IN. PSST POST INSERT (6 FT.) - 12 GA.	12.000	EA
9031280	2.5 IN. PSST POST - 12 GA.	192.000	LF
9031281A	DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	36.000	EA
9035004A	SH-FLAT SHEET	365.000	SQFT
9035011A	ST-STRUCTURAL	756.000	SQFT
9035069A	SHF-FLAT SHEET FLUORESCENT	116.000	SQFT
9039901	MISC. NB ON RAMP TRUSS #48	1.000	LS
9039901	MISC. NEW TRUSS SIGNS ON EXISTING TRUSS #45	1.000	LS
9039901	MISC. SB AT EXIT 158 TRUSS #41	1.000	LS
9039901	MISC. SB OFF RAMP CANT. TRUSS #42	1.000	LS
9039901	MISC. TUBULAR SUPPORT, TYPE S-1310, TRUSS #43	1.000	LS
9105200	CONDUIT, 2 IN., RIGID, IN TRENCH	1,384.000	LF
9107202	CONDUIT, 4 IN., RIGID, PUSHED	284.000	LF
9108202	CABLE, 2 AWG, 1 CONDUCTOR, POWER	210.000	LF
9108353	FIBER OPTIC CABLE, 12-STRAND, SINGLE MODE	1,880.000	LF
9108811	PULL BOX, PREFORMED CLASS 2	1.000	EA
9108816	PULL BOX, PREFORMED CLASS 5	8.000	EA
9109901	MISC. FIBER OPTIC SPLICING, TESTING AND DOCUMENTATION	1.000	LS
9109901	MISC. RELOCATE SCOUT CAMERA POLE	1.000	LS
9109901	MISC. SALVAGING EXISTING ITS EQUIPMENT	1.000	LS
9109902	MISC. FIBER MEDIA CONVERTER	2.000	EA
9109902	MISC. SCOUT FIBER SPLICE VAULT	1.000	EA
2061000	CLASS 1 EXCAVATION	123.000	CUYD



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Item No.	Description	Quantity	Units
2061003	CLASS 1 EXCAVATION IN ROCK	22.000	CUYD
2160500	REMOVAL OF BRIDGES	1.000	LS
5031010A	BRIDGE APPROACH SLAB (MAJOR)	128.000	SQYD
7021212	GALVANIZED STRUCTURAL STEEL PILES (12 IN)	325.000	LF
7026000	PRE-BORE FOR PILING	215.000	LF
7027000	PILE POINT REINFORCEMENT	10.000	EA
7032003	CLASS B CONCRETE (SUBSTRUCTURE)	89.800	CUYD
7034219A	TYPE D BARRIER	487.000	LF
7034221	SLAB ON CONCRETE NU-GIRDER	664.000	SQYD
7034620	FORM LINERS	179.000	SQYD
7039902	MISC. Cast Stone Sign	1.000	EA
7056022	NU 43, PRESTRESSED CONCRETE NU-GIRDER	621.000	LF
7101000	REINFORCING STEEL (EPOXY COATED)	10,970.000	LB
7123610	SLAB DRAIN	2.000	EA
7151001	VERTICAL DRAIN AT END BENTS	2.000	EA
7161000	PLAIN NEOPRENE BEARING PAD	3.000	EA
7161002	LAMINATED NEOPRENE BEARING PAD	6.000	EA
7161003	LAMINATED NEOPRENE BEARING PAD (TAPERED)	3.000	EA
2061000	CLASS 1 EXCAVATION	158.000	CUYD
2061003	CLASS 1 EXCAVATION IN ROCK	33.000	CUYD
5031010A	BRIDGE APPROACH SLAB (MAJOR)	168.000	SQYD
7021212	GALVANIZED STRUCTURAL STEEL PILES (12 IN)	402.000	LF
7026000	PRE-BORE FOR PILING	312.000	LF
7027000	PILE POINT REINFORCEMENT	12.000	EA
7032003	CLASS B CONCRETE (SUBSTRUCTURE)	123.600	CUYD
7034219A	TYPE D BARRIER	479.000	LF



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Item No.	Description	Quantity	Units
7034221	SLAB ON CONCRETE NU-GIRDER	838.000	SQYD
7034620	FORM LINERS	179.000	SQYD
7039902	MISC. Cast Stone Sign	1.000	EA
7056022	NU 43, PRESTRESSED CONCRETE NU-GIRDER	828.000	LF
7071000	CONDUIT SYSTEM ON STRUCTURE	1.000	LS
7101000	REINFORCING STEEL (EPOXY COATED)	15,520.000	LB
7123610	SLAB DRAIN	2.000	EA
7151001	VERTICAL DRAIN AT END BENTS	2.000	EA
7161000	PLAIN NEOPRENE BEARING PAD	4.000	EA
7161002	LAMINATED NEOPRENE BEARING PAD	8.000	EA
7161003	LAMINATED NEOPRENE BEARING PAD (TAPERED)	4.000	EA

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-C05

FAF 350-1(7), (8)

J4S3339, J4S3410

J4S3339, J4S3410-ROUTE 350-JACKSON COUNTY

FAF 350-1(7)

J4S3339

Intersection improvement and ADA

FAF 350-1(8)

J4S3410

Resurface, pavement repair and ADA



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Contract ID: 230519-C05

Letting Date: May 19, 2023 11:00 am

Projects: J4S3339
J4S3410

FAF 350-1(7)

FAF 350-1(8)

Counties: JACKSON

District: Kansas City

DBE Goal Percent: 8.00

Description: ****(1): Job J4S3339 Route 350 JACKSON County. Intersection improvement and ADA at MO 350 and Hunter Street, Laurel Avenue, Maple Avenue, E Lewis, Sterling Avenue, and Westridge Road, the total length of improvement being 0.52 miles.****(2): Job J4S3410 Route 350 JACKSON County. Resurface, pavement repair and ADA from 63rd Street to 0.7 mile west of Colbern Road, the total length of improvement being 7.055 miles.

Contract Time: DT - 11/1/2024

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
2031000	CLASS A EXCAVATION	1,896.000	CUYD
2036000	COMPACTING EMBANKMENT	209.000	CUYD
2063000	CLASS 3 EXCAVATION	43.000	CUYD
2071000	LINEAR GRADING CLASS 1	1.100	STA
2101006A	SUBGRADE COMPACTION (6-INCH DEPTH)	20.000	100F
3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	3,024.000	SQYD
4019905	MISC. Asphalt Pavement Restoration	19.400	SQYD
4019905	MISC. OPTIONAL PAVEMENT	3,024.000	SQYD
6044011	PIPE COLLAR, TYPE A	2.000	EA
6081010	CONCRETE CURB RAMP	110.500	SQYD
6081012	TRUNCATED DOMES	254.000	SQFT
6083006	6 IN. CONCRETE MEDIAN STRIP	104.400	SQYD
6086004	CONCRETE SIDEWALK, 4 IN.	13.200	SQYD



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Item No.	Description	Quantity	Units
6092021	INTEGRAL CURB (OVER 6 IN. HEIGHT) TYPE A	252.000	LF
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	1,020.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	20.000	EA
6161025	CHANNELIZER (TRIM LINE)	420.000	EA
6161030	TYPE III MOVEABLE BARRICADE	10.000	EA
6161040	FLASHING ARROW PANEL	2.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	7.000	EA
6181000	MOBILIZATION	1.000	LS
6191000	PAVEMENT EDGE TREATMENT	1,984.000	LF
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	142.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	13.000	EA
6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	64.000	EA
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	1,312.000	LF
6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	2,116.000	LF
6206108A	8 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	440.000	LF
6207001	PAVEMENT MARKING REMOVAL	124.000	LF
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.000	LS
7250315A	15 IN. PIPE GROUP B	62.000	LF
7311032	PRECAST CONCRETE DROP INLET 3 FT X 2 FT	4.000	FT
7320015A	15 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	1.000	EA



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Item No.	Description	Quantity	Units
7320018A	18 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	1.000	EA
8051000A	SEEDING - COOL SEASON GRASSES	1.400	ACRE
8061004	SEDIMENT TRAP ROCK	6.000	CUYD
8061005	ROCK DITCH CHECK	240.000	LF
8061016	SEDIMENT REMOVAL	28.000	CUYD
8064131	TYPE 1A EROSION CONTROL BLANKET	6,776.000	SQYD
9011030	LIGHTING POLE, 30 FT. OR 9.0 M, TYPE AT	5.000	EA
9011106	BRACKET ARM, 6 FT. OR 1.8 M	3.000	EA
9011110	BRACKET ARM, 10 FT. OR 3.0 M	3.000	EA
9011112	BRACKET ARM, 12 FT. OR 3.6 M	1.000	EA
9011115	BRACKET ARM, 15 FT. OR 4.6 M	1.000	EA
9011311	LUMINAIRE, LED-A	5.000	EA
9018613	POWER SUPPLY ASSEMBLY, TYPE 2, 240/120 VOLT SERVICE, LIGHTING AND SIGNALS	1.000	EA
9020211	SIGNAL HEAD, TYPE 1S	16.000	EA
9020213	SIGNAL HEAD, TYPE 3S	1.000	EA
9020215	SIGNAL HEAD, TYPE 5S	2.000	EA
9020513	SIGNAL HEAD, TYPE 3B	7.000	EA
9020514	SIGNAL HEAD, TYPE 4B	2.000	EA
9020833	SH-FLAT SHEET - SIGNAL SIGN	19.000	SQFT
9020834	SIGNAL SIGN, MOUNTING HARDWARE	16.000	EA
9022708	POST, SIGNAL 8 FT.	14.000	EA
9022715	POST, SIGNAL 15 FT.	2.000	EA
9023230	POST, TYPE C, 30 FT. ARM OR 9.1 M ARM	1.000	EA
9023235	POST, TYPE C, 35 FT. ARM OR 10.7 M ARM	1.000	EA
9024283	CONTROLLER ASSEMBLY HOUSING, NEMA TS2 CONTROLLER	4.000	EA



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Item No.	Description	Quantity	Units
9025300	CONDUIT, 3 IN., TRENCH WITH TRACER WIRE	614.000	LF
9027300	CONDUIT, 3 IN., PUSHED WITH TRACER WIRE	1,135.000	LF
9028302	CABLE, 12 AWG 2 CONDUCTOR	3,440.000	LF
9028308	CABLE, 16 AWG 2 CONDUCTOR	3,280.000	LF
9028310	CABLE, 16 AWG 5 CONDUCTOR	3,300.000	LF
9028311	CABLE, 16 AWG 7 CONDUCTOR	2,550.000	LF
9028500	CABLE, LOOP DETECTOR, IN DUCT	2,040.000	LF
9028510	CABLE, LOOP DETECTOR, LEAD-IN	2,080.000	LF
9028810	PULL BOX, PREFORMED CLASS 1	10.000	EA
9028811	PULL BOX, PREFORMED CLASS 2	5.000	EA
9029100	BASE, CONCRETE	16.300	CUYD
9029902	MISC. ACCESSIBLE PEDESTRIAN SIGNALS (PUSHBUTTONS)	16.000	EA
9031241	BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)	9.000	EA
9031270A	2 IN. PSST POST - 12 GA.	285.000	LF
9031271A	DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.	87.000	EA
9031272A	2.25 IN. PSST POST INSERT (6 FT.) - 12 GA.	86.000	EA
9031280	2.5 IN. PSST POST - 12 GA.	140.000	LF
9031281A	DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	18.000	EA
9035004A	SH-FLAT SHEET	283.000	SQFT
9035069A	SHF-FLAT SHEET FLUORESCENT	9.000	SQFT
9039902	MISC. Relocating Signal Ahead Flasher Assembly	1.000	EA
9103700	CCTV CAMERA ASSEMBLY, INSTALLED	2.000	EA
9108343	CABLE, 14 AWG, 2 CONDUCTOR SPEAKER WIRE, SHIELDED	2,080.000	LF
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
2031000	CLASS A EXCAVATION	2,118.000	CUYD



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Item No.	Description	Quantity	Units
2035500	EMBANKMENT IN PLACE	597.000	CUYD
2036000	COMPACTING EMBANKMENT	132.000	CUYD
2051010	MODIFIED SUBGRADE	9,205.000	SQYD
2063000	CLASS 3 EXCAVATION	309.000	CUYD
2063100	CLASS 3 EXCAVATION IN ROCK	9.000	CUYD
2063500	CULVERT CLEANOUT	2.000	EA
2072000	LINEAR GRADING CLASS 2	7.200	STA
2101006A	SUBGRADE COMPACTION (6-INCH DEPTH)	37.000	100F
2159910	MISC. SHAPING SLOPES CLASS III - MODIFIED MATERIAL REQUIREMENT	16.000	100F
3040504	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	266.000	SQYD
3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	9,235.000	SQYD
3049910	MISC. PERMANENT AGGREGATE EDGE TREATMENT	87.500	TONS
3101002	GRAVEL (A)	7.000	TONS
4011209	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	6,958.000	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	538.500	TONS
4030116	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP125B MIX)	27,726.900	TONS
4071005	TACK COAT	32,176.000	GAL
4132000	SCRUB SEAL	4,764.000	SQYD
5021312	CONCRETE PAVEMENT (12 IN. NON-REINFORCED 15 FT. JOINTS)	641.600	SQYD
5021333	CONCRETE PAVEMENT (9 1/2 IN. NON- REINFORCED, 15 FT. JOINTS)	8,742.700	SQYD
5031010A	BRIDGE APPROACH SLAB (MAJOR)	177.000	SQYD
5041000	CONCRETE APPROACH PAVEMENT	215.600	SQYD
6044011	PIPE COLLAR, TYPE A	1.000	EA
6049903	MISC. 8 IN. TRENCH DRAIN	564.000	LF



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Item No.	Description	Quantity	Units
6053030A	PIPE AGGREGATE PAVEMENT EDGE DRAIN	597.000	LF
6081000	CONCRETE MEDIAN	41.100	SQYD
6081010	CONCRETE CURB RAMP	18.400	SQYD
6081012	TRUNCATED DOMES	90.000	SQFT
6083006	6 IN. CONCRETE MEDIAN STRIP	2.000	SQYD
6085008	PAVED APPROACH, 8 IN.	36.500	SQYD
6086004	CONCRETE SIDEWALK, 4 IN.	559.400	SQYD
6091010	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S	330.000	LF
6091042	CONCRETE GUTTER TYPE B	11.000	LF
6091052	CURB AND GUTTER TYPE B	129.000	LF
6092011	INTEGRAL CURB (6 IN. HEIGHT AND UNDER) TYPE A	1,332.000	LF
6097000	ROCK LINING	28.000	CUYD
6113010	FURNISHING TYPE 1 ROCK BLANKET	35.000	CUYD
6113030	PLACING TYPE 1 ROCK BLANKET	35.000	CUYD
6122008	IMPACT ATTENUATOR 40 MPH (SAND BARREL ARRAY)	1.000	EA
6122009	IMPACT ATTENUATOR 45 MPH (SAND BARREL ARRAY)	11.000	EA
6122012	IMPACT ATTENUATOR 55 MPH (SAND BARREL ARRAY)	4.000	EA
6122020	REPLACEMENT SAND BARREL	10.000	EA
6122030	IMPACT ATTENUATOR (RELOCATION)	3.000	EA
6122040	WORK ZONE CRASH CUSHION (NARROW)	2.000	EA
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	3.000	EA
6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	456.000	SQYD
6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	47.000	SQYD



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Item No.	Description	Quantity	Units
6131013	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)	47.000	SQYD
6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	2,052.000	LF
6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	1,140.000	EA
6133020	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	192.400	TONS
6133021	REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	604.000	SQYD
6141120	CURVED VANE GRATE AND FRAME (2 FT. X 2 FT. OR 600MM X 600MM)	2.000	EA
6141121	CURVED VANE GRATE AND FRAME (4 FT. X 2 FT. OR 1200MM X 600MM)	7.000	EA
6143012	MANHOLE FRAME AND COVER, TYPE 2	2.000	EA
6143013	MANHOLE FRAME AND COVER, TYPE 3	3.000	EA
6161005	CONSTRUCTION SIGNS	3,028.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	49.000	EA
6161025	CHANNELIZER (TRIM LINE)	350.000	EA
6161030	TYPE III MOVEABLE BARRICADE	30.000	EA
6161033	DIRECTIONAL INDICATOR BARRICADE	64.000	EA
6161040	FLASHING ARROW PANEL	5.000	EA
6161055	SEQUENTIAL FLASHING WARNING LIGHT	64.000	EA
6161070	TUBULAR MARKER	34.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	8.000	EA
6162002	TEMPORARY LONG-TERM RUMBLE STRIPS	8.000	EA
6169902	MISC. ADA COMPLIANT MOVEABLE BARRICADE	5.000	EA



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Item No.	Description	Quantity	Units
6173103	CONCRETE TRAFFIC BARRIER, TYPE D (MOMENT SLAB)	84.000	LF
6173600D	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	5,366.000	LF
6173700B	TEMPORARY TRAFFIC BARRIER ANCHORED, CONTRACTOR FURNISHED / RETAINED	306.000	LF
6173706	TEMPORARY TRAFFIC BARRIER STIFFNESS TRANSITION SECTION, CONTRACTOR FURNISHED / RETAINED	434.000	LF
6174000A	TEMPORARY TRAFFIC BARRIER HEIGHT TRANSITION	2.000	EA
6175010A	RELOCATING TEMPORARY TRAFFIC BARRIER	2,344.000	LF
6181000	MOBILIZATION	1.000	LS
6181020	ADDITIONAL MOBILIZATION FOR SEEDING	12.000	EA
6200009	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 6 IN. WHITE	670.000	LF
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	981.000	LF
6200018	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. YELLOW	38.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	41.000	EA
6200024	PREFORMED THERMOPLASTIC PAVEMENT MARKING, STRAIGHT ARROW	3.000	EA
6200027	PREFORMED THERMOPLASTIC PAVEMENT MARKING, COMBINATION STR/LT/RT	7.000	EA
6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	68.000	EA
6205301B	TEMPORARY REMOVABLE MARKING TAPE 4 IN., WHITE	10,558.000	LF
6205303B	TEMPORARY REMOVABLE MARKING TAPE 4 IN., YELLOW	12,068.000	LF
6205309	TEMPORARY REMOVABLE MARKING TAPE, 24 IN.,	10.000	LF



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Item No.	Description	Quantity	Units
	WHITE		
6205440A	TEMPORARY NON-REMOVABLE MARKING TAPE LEFT/RIGHT ARROW	5.000	EA
6205901A	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	6,955.000	LF
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	112,653.000	LF
6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	80,485.000	LF
6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	4,458.000	LF
6207001	PAVEMENT MARKING REMOVAL	24,037.000	LF
6207002	PAVEMENT MARKING REMOVAL (SYMBOLS)	7.000	EA
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	312,346.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	539.000	SQYD
6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	560.600	STA
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.000	LS
7250315A	15 IN. PIPE GROUP B	179.000	LF
7250318A	18 IN. PIPE GROUP B	180.000	LF
7261015	15 IN. PIPE GROUP A	37.000	LF
7310048	PRECAST CONCRETE MANHOLE - 48 IN.	4.000	FT
7310060	PRECAST CONCRETE MANHOLE - 60 IN.	4.000	FT
7311022	PRECAST CONCRETE DROP INLET 2 FT X 2 FT	7.000	FT
7311042	PRECAST CONCRETE DROP INLET 4 FT X 2 FT	29.000	FT
7311053	PRECAST CONCRETE DROP INLET 5 FT X 3 FT	11.000	FT
7320015A	15 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	7.000	EA
7320018A	18 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED	1.000	EA



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Item No.	Description	Quantity	Units
	END SECTION		
7329902	MISC. 15 IN. METAL FLARED END SECTION	1.000	EA
7329902	MISC. 48 IN. PRECAST CONCRETE FLARED END SECTION	1.000	EA
7339903	MISC. 15 IN. CORRUGATED METALLIC-COATED STEEL PIPE	42.000	LF
7339903	MISC. 24 IN. CLASS IV REINFORCED CONCRETE PIPE	4.000	LF
7339903	MISC. 4 IN. PIPE GROUP B	22.000	LF
7339903	MISC. 8 IN. PIPE GROUP B	68.000	LF
8025006	MULCHING	1.800	ACRE
8041000	TOPSOIL	151.000	CUYD
8051000A	SEEDING - COOL SEASON GRASSES	0.900	ACRE
8061004	SEDIMENT TRAP ROCK	17.400	CUYD
8061005	ROCK DITCH CHECK	54.000	LF
8061006	ALTERNATE DITCH CHECK	110.000	LF
8061007A	CURB INLET CHECK	12.000	EA
8061016	SEDIMENT REMOVAL	88.000	CUYD
8061017	TEMPORARY SEEDING	0.900	ACRE
8061019	SILT FENCE	2,480.000	LF
8064129	TYPE 2 TURF REINFORCEMENT MAT	652.000	SQYD
8064134	TYPE 1D EROSION CONTROL BLANKET	191.000	SQYD
6061054	GUARDRAIL TYPE E, 6 FT POST, 6 FT.-3 IN. SPACING	74.000	LF
6061060	MGS GUARDRAIL	1,388.000	LF
6061061	MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN. SPACING	2,375.000	LF
6061063	MGS GUARDRAIL, 6 FT. POSTS, 3 FT. - 1.5 IN. SPACING	75.000	LF
6061068	MGS BRIDGE APPROACH TRANSITION SECTION	3.000	EA



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Item No.	Description	Quantity	Units
	(EXTENDED CURB)		
6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	1.000	EA
6061070	MGS VERTICAL CONCRETE BARRIER TRANSITION	2.000	EA
6061074	MGS HEIGHT AND BLOCK TRANSITION	6.000	EA
6061075	MGS LONG SPAN GUARDRAIL SECTION	1.000	EA
6061080	MGS END ANCHOR	9.000	EA
6062200A	BRIDGE ANCHOR SECTION, 6.5 FT. POSTS (SAFETY BARRIER CURB) (ROADWAY AND REHABILITATION WORK ONLY)	1.000	EA
6062303	ASYMMETRICAL TRANSITION SECTION, 6.5 FT. POSTS	1.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	16.000	EA
9011030	LIGHTING POLE, 30 FT. OR 9.0 M, TYPE AT	7.000	EA
9011115	BRACKET ARM, 15 FT. OR 4.6 M	7.000	EA
9011311	LUMINAIRE, LED-A	7.000	EA
9012230	BASE MOUNTED CONTROL STATION 240 VOLT - 4 CIRCUIT	1.000	EA
9013002	CONDUIT, 2 IN. RIGID, IN TRENCH	225.000	LF
9013003	CONDUIT, 3 IN. RIGID, IN TRENCH	18.000	LF
9014003	CONDUIT, 3 IN. RIGID, PUSHED	608.000	LF
9016110	PULL BOX, PREFORMED CLASS 1	7.000	EA
9017002	CABLE, 2 AWG 1 CONDUCTOR	50.000	LF
9017008	CABLE, 8 AWG 1 CONDUCTOR	2,980.000	LF
9017110	CABLE, 10 AWG 1 CONDUCTOR, POLE AND BRACKET	630.000	LF
9017202	WIRE, 2 AWG, BARE NEUTRAL	20.000	LF
9017208	WIRE, 8 AWG, BARE NEUTRAL	1,490.000	LF
9018230	POLE FOUNDATION (30 FT. OR 9.0 M MOUNTING	7.000	EA



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Item No.	Description	Quantity	Units
9018612	HEIGHT) POWER SUPPLY ASSEMBLY, TYPE 2, 240/120 VOLT SERVICE, LIGHTING ONLY	1.000	EA
9020215	SIGNAL HEAD, TYPE 5S	1.000	EA
9020513	SIGNAL HEAD, TYPE 3B	13.000	EA
9020515	SIGNAL HEAD, TYPE 5B	2.000	EA
9020833	SH-FLAT SHEET - SIGNAL SIGN	36.000	SQFT
9020834	SIGNAL SIGN, MOUNTING HARDWARE	16.000	EA
9022708	POST, SIGNAL 8 FT.	2.000	EA
9023225	POST, TYPE C, 25 FT. ARM OR 7.6 M ARM	3.000	EA
9023235	POST, TYPE C, 35 FT. ARM OR 10.7 M ARM	1.000	EA
9023240	POST, TYPE C, 40 FT. ARM OR 12.2 M ARM	1.000	EA
9023250	POST, TYPE C, 50 FT. ARM OR 15.2 M ARM	1.000	EA
9024283	CONTROLLER ASSEMBLY HOUSING, NEMA TS2 CONTROLLER	1.000	EA
9024920	DETECTOR, PUSHBUTTON	8.000	EA
9024921	ACCESSIBLE PEDESTRIAN SIGNAL	8.000	EA
9025200	CONDUIT, 2 IN., TRENCH WITH TRACER WIRE	12.000	LF
9025300	CONDUIT, 3 IN., TRENCH WITH TRACER WIRE	155.000	LF
9025400	CONDUIT, 4 IN., TRENCH WITH TRACER WIRE	48.000	LF
9027300	CONDUIT, 3 IN., PUSHED WITH TRACER WIRE	209.000	LF
9027400	CONDUIT, 4 IN., PUSHED WITH TRACER WIRE	293.000	LF
9028204	CABLE, 4 AWG 1 CONDUCTOR, POWER	60.000	LF
9028308	CABLE, 16 AWG 2 CONDUCTOR	240.000	LF
9028309	CABLE, 16 AWG 3 CONDUCTOR	340.000	LF
9028310	CABLE, 16 AWG 5 CONDUCTOR	240.000	LF
9028311	CABLE, 16 AWG 7 CONDUCTOR	3,150.000	LF



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Item No.	Description	Quantity	Units
9028354	FIBER OPTIC CABLE, 24 - FIBER, 18 SINGLE MODE, 6 MULTIMODE	110.000	LF
9028620	POWER SUPPLY ASSEMBLY, TYPE 2	1.000	EA
9028811	PULL BOX, PREFORMED CLASS 2	5.000	EA
9028812	PULL BOX, PREFORMED CLASS 3	1.000	EA
9029100	BASE, CONCRETE	21.000	CUYD
9029901	MISC. RELOCATE EMERGENCY VEHICLE PREEMPTION	1.000	LS
9029901	MISC. RELOCATE OGL WIRELESS ANTENNA	1.000	LS
9029902	MISC. CCTV CAMERA ASSEMBLY	1.000	EA
9029902	MISC. ELECTRONIC BLANK-OUT SIGN	1.000	EA
9029902	MISC. KC DISTRICT VIDEO DETECTION SYSTEM	1.000	EA
9029902	MISC. OPTIONAL TRAFFIC SIGNAL DETECTORS	24.000	EA
9031010	CONCRETE FOOTINGS, EMBEDDED	3.300	CUYD
9031220	PIPE POSTS	60.000	LB
9031241	BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)	1.000	EA
9031270A	2 IN. PSST POST - 12 GA.	390.000	LF
9031272A	2.25 IN. PSST POST INSERT (6 FT.) - 12 GA.	1.000	EA
9031274	CONCRETE POST ANCHOR FOR 2 IN. PSST. - 7 GA.	21.000	EA
9031280	2.5 IN. PSST POST - 12 GA.	44.500	LF
9031285	CONCRETE POST ANCHOR FOR 2.5 IN. PSST. - 7 GA.	3.000	EA
9035004A	SH-FLAT SHEET	166.000	SQFT
9039902	MISC. RELOCATE SIGN	14.000	EA

() Item will be bid as lump sum.



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Contract ID		
Federal Project Number / State Project Number		
Description		
230519-C06		
FAF 24-1(85), FAF 24-1(91)		
J4S3405, J4S3405B-ROUTE 24-JACKSON COUNTY		
FAF 24-1(85)		
Grading, paving, drainage, signals, ADA, and resurface		
FAF 24-1(91)		
Grading, paving, drainage, signals and ADA		



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Contract ID: 230519-C06

Letting Date: May 19, 2023 11:00 am

Projects: J4S3405
J4S3405B

FAF 24-1(85)

FAF 24-1(91)

Counties: JACKSON

District: Kansas City

DBE Goal Percent: 7.00

Description: ****(1): Job J4S3405 Route 24 JACKSON County. Grading, paving, drainage, signals, ADA, and resurface on Independence from Sterling Ave to River Blvd, the total length of improvement being 0.942 miles.****(2): Job J4S3405B Route 24 JACKSON County. Grading, paving, drainage, signals and ADA on Independence from River Blvd to MO 291, the total length of improvement being 2.527 miles.

Contract Time: DT - 6/30/2026

Item No.	Description	Quantity	Units
2013000	CLEARING AND GRUBBING	1.000	ACRE
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
2031000	CLASS A EXCAVATION	6,230.000	CUYD
2036000	COMPACTING EMBANKMENT	4,865.000	CUYD
2037075	COMPACTING IN CUT	44.200	STA
2063000	CLASS 3 EXCAVATION	6,394.000	CUYD
2063300	CLASS 4 EXCAVATION	75.000	CUYD
2071000	LINEAR GRADING CLASS 1	11.700	STA
3040504	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	5,276.000	SQYD
3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	6,857.000	SQYD
4010106	6 INCHES, BITUMINOUS PAVEMENT	77.000	SQYD
4019910	MISC. TEMPORARY BITUMINOUS PAVEMENT	750.000	TONS
4030103	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125C MIX)	2,855.600	TONS
4071005	TACK COAT	2,386.000	GAL



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Item No.	Description	Quantity	Units
5029905	MISC. OPTIONAL PAVEMENT	4,516.000	SQYD
6042010	ADJUSTING MANHOLE	4.000	EA
6042020	ADJUSTING BASIN OR INLET	8.000	EA
6044011	PIPE COLLAR, TYPE A	4.000	EA
6071012A	CHAIN-LINK FENCE (60 IN.)	435.000	LF
6079903	MISC. METAL FENCE	150.000	LF
6081010	CONCRETE CURB RAMP	306.000	SQYD
6081012	TRUNCATED DOMES	715.000	SQFT
6082023	HAND-RAILING FOR STEPS WITHOUT BALUSTERS	66.000	LF
6083004	4 IN. CONCRETE MEDIAN STRIP	44.000	SQYD
6083006	6 IN. CONCRETE MEDIAN STRIP	461.000	SQYD
6085007	PAVED APPROACH, 7 IN.	82.000	SQYD
6085008	PAVED APPROACH, 8 IN.	5,117.000	SQYD
6086004	CONCRETE SIDEWALK, 4 IN.	2,109.000	SQYD
6089905	MISC. 6 IN. PCCP SHARED USE PATH	3,694.000	SQYD
6091010	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S	1,062.000	LF
6091052	CURB AND GUTTER TYPE B	6,476.000	LF
6097000	ROCK LINING	13.000	CUYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	666.000	SQYD
6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	500.000	SQYD
6131013	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)	500.000	SQYD
6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	2,059.000	LF
6131015	DOWEL BAR (DRILLING, FURNISHING AND	2,059.000	EA



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Item No.	Description	Quantity	Units
	INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR		
6133020	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	89.300	TONS
6133021	REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	408.000	SQYD
6141120	CURVED VANE GRATE AND FRAME (2 FT. X 2 FT. OR 600MM X 600MM)	2.000	EA
6141121	CURVED VANE GRATE AND FRAME (4 FT. X 2 FT. OR 1200MM X 600MM)	2.000	EA
6143013	MANHOLE FRAME AND COVER, TYPE 3	49.000	EA
6161005	CONSTRUCTION SIGNS	544.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	7.000	EA
6161025	CHANNELIZER (TRIM LINE)	250.000	EA
6161030	TYPE III MOVEABLE BARRICADE	24.000	EA
6161040	FLASHING ARROW PANEL	2.000	EA
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6181000	MOBILIZATION	1.000	LS
6181020	ADDITIONAL MOBILIZATION FOR SEEDING	3.000	EA
6191000	PAVEMENT EDGE TREATMENT	14,004.000	LF
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	216.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	45.000	EA
6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	153.000	EA
6200042	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE, YIELD LINE TRIANGLES	26.000	EA
6205901A	4 IN. YELLOW HIGH BUILD WATERBORNE	9,528.000	LF



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Item No.	Description	Quantity	Units
6205902A	PAVEMENT MARKING PAINT, TYPE L BEADS 6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	4,129.000	LF
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,011.000	LF
6206125A	24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	127.000	LF
6214600A	FLOWABLE BACKFILL	53.000	CUYD
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	29,823.000	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.000	LS
7034001	CLASS B-1 CONCRETE	5.300	CUYD
7034009	CLASS B-1 CONCRETE (RETAINING WALLS)	260.900	CUYD
7034041	CLASS B-1 CONCRETE (CULVERTS)	26.300	CUYD
7061000	REINFORCING STEEL	230.000	LB
7061030	REINFORCING STEEL (CULVERTS)	3,780.000	LB
7061040	REINFORCING STEEL (RETAINING WALL)	32,730.000	LB
7250315A	15 IN. PIPE GROUP B	1,608.000	LF
7250318A	18 IN. PIPE GROUP B	1,263.000	LF
7250324A	24 IN. PIPE GROUP B	1,205.000	LF
7250330A	30 IN. PIPE GROUP B	41.000	LF
7259903	MISC. 8 IN. PIPE PVC	6.000	LF
7261015	15 IN. PIPE GROUP A	526.000	LF
7261018	18 IN. PIPE GROUP A	185.000	LF
7261024	24 IN. PIPE GROUP A	716.000	LF
7261030	30 IN. PIPE GROUP A	145.000	LF
7310048	PRECAST CONCRETE MANHOLE - 48 IN.	7.000	FT
7311022	PRECAST CONCRETE DROP INLET 2 FT X 2 FT	10.000	FT



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Item No.	Description	Quantity	Units
7311053	PRECAST CONCRETE DROP INLET 5 FT X 3 FT	27.000	FT
7319903	MISC. 4 FT X 4 FT DROP INLET	10.000	LF
7319903	MISC. PRECAST CONCRETE DROP INLET 10 FT x 3 FT	193.000	LF
7319903	MISC. PRECAST CONCRETE DROP INLET 10 FT X 8 FT	5.000	LF
7319903	MISC. PRECAST CONCRETE DROP INLET 7.5 FT x 3 FT	31.000	LF
7319903	MISC. PRECAST CONCRETE DROP INLET 7.5 FT X 8 FT	4.000	LF
7320030A	30 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	2.000	EA
8031000A	TURF TYPE TALL FESCUE SODDING	7,917.000	SQYD
8061003	SEDIMENT TRAP EXCAVATION	90.000	CUYD
8061004	SEDIMENT TRAP ROCK	90.000	CUYD
8061005	ROCK DITCH CHECK	248.000	LF
8061007A	CURB INLET CHECK	82.000	EA
8061016	SEDIMENT REMOVAL	187.000	CUYD
8061017	TEMPORARY SEEDING	1.600	ACRE
8061019	SILT FENCE	4,060.000	LF
8064140	TYPE 3B EROSION CONTROL BLANKET	2,228.000	SQYD
8069903	MISC. INFILTRATION TRENCH	246.000	LF
9011115	BRACKET ARM, 15 FT. OR 4.6 M	8.000	EA
9020213	SIGNAL HEAD, TYPE 3S	1.000	EA
9020513	SIGNAL HEAD, TYPE 3B	17.000	EA
9020514	SIGNAL HEAD, TYPE 4B	4.000	EA
9020833	SH-FLAT SHEET - SIGNAL SIGN	141.000	SQFT
9020834	SIGNAL SIGN, MOUNTING HARDWARE	16.000	EA
9022651	LUMINAIRE LED-A, 120 VOLT COMPATIBLE	8.000	EA



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Item No.	Description	Quantity	Units
9022708	POST, SIGNAL 8 FT.	8.000	EA
9023120	POST, TYPE CL, 20 FT. ARM OR 6.1 M ARM	1.000	EA
9023135	POST, TYPE CL, 35 FT. ARM OR 10.7 M ARM	1.000	EA
9023140	POST, TYPE CL, 40 FT. ARM OR 12.2 M ARM	5.000	EA
9023150	POST, TYPE CL, 50 FT. ARM OR 15.2 M ARM	1.000	EA
9024283	CONTROLLER ASSEMBLY HOUSING, NEMA TS2 CONTROLLER	2.000	EA
9025200	CONDUIT, 2 IN., TRENCH WITH TRACER WIRE	394.000	LF
9025300	CONDUIT, 3 IN., TRENCH WITH TRACER WIRE	91.000	LF
9025400	CONDUIT, 4 IN., TRENCH WITH TRACER WIRE	44.000	LF
9027400	CONDUIT, 4 IN., PUSHED WITH TRACER WIRE	584.000	LF
9028100	CABLE, 10 AWG 1 CONDUCTOR, POLE AND BRACKET	760.000	LF
9028202	CABLE, 2 AWG 1 CONDUCTOR, POWER	680.000	LF
9028219	CABLE, 10 AWG 1 CONDUCTOR, POWER	2,300.000	LF
9028308	CABLE, 16 AWG 2 CONDUCTOR	2,670.000	LF
9028310	CABLE, 16 AWG 5 CONDUCTOR	2,690.000	LF
9028311	CABLE, 16 AWG 7 CONDUCTOR	3,190.000	LF
9028811	PULL BOX, PREFORMED CLASS 2	4.000	EA
9028812	PULL BOX, PREFORMED CLASS 3	5.000	EA
9029100	BASE, CONCRETE	28.700	CUYD
9029902	MISC. ACCESSIBLE PEDSTRIAN SIGNALS	16.000	EA
9029902	MISC. CCTV CAMERA ASSEMBLY RELOCATION	1.000	EA
9029902	MISC. COUNTDOWN PEDESTRIAN SIGNAL HEAD, TYPE 1S	16.000	EA
9029902	MISC. EMERGENCY VEHICLE PREEMPTION SYSTEM	2.000	EA
9029902	MISC. KC DISTRICT VIDEO DETECTION SYSTEM	2.000	EA



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Item No.	Description	Quantity	Units
9029902	MISC. RECTANGULAR RAPID FLASHING BEACON ASSEMBLY	2.000	EA
9029902	MISC. WIRELESS RADIO SYSTEM RELOCATION	2.000	EA
9031270A	2 IN. PSST POST - 12 GA.	523.000	LF
9031271A	DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.	40.000	EA
9031280	2.5 IN. PSST POST - 12 GA.	142.000	LF
9031281A	DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	10.000	EA
9035004A	SH-FLAT SHEET	384.000	SQFT
2013000	CLEARING AND GRUBBING	1.000	ACRE
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
2031000	CLASS A EXCAVATION	11,518.000	CUYD
2036000	COMPACTING EMBANKMENT	9,823.000	CUYD
2037075	COMPACTING IN CUT	88.700	STA
2063000	CLASS 3 EXCAVATION	19,060.000	CUYD
2063300	CLASS 4 EXCAVATION	3.000	CUYD
2071000	LINEAR GRADING CLASS 1	26.400	STA
3040504	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	10,574.000	SQYD
3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	14,304.000	SQYD
4011209	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	3,474.700	TONS
4019910	MISC. Temporary Bituminous Pavement	750.000	TONS
4030103	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125C MIX)	7,329.900	TONS
4071005	TACK COAT	6,124.000	GAL
5029905	MISC. Optional Pavement	7,760.000	SQYD
6042010	ADJUSTING MANHOLE	12.000	EA
6042020	ADJUSTING BASIN OR INLET	1.000	EA
6044011	PIPE COLLAR, TYPE A	6.000	EA



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Item No.	Description	Quantity	Units
6049902	MISC. ADJUSTING METER OR VALVE BOX	19.000	EA
6071101	MODIFIED CONCRETE GUTTER TYPE A	48.000	LF
6081010	CONCRETE CURB RAMP	1,173.000	SQYD
6081012	TRUNCATED DOMES	1,504.000	SQFT
6083006	6 IN. CONCRETE MEDIAN STRIP	72.000	SQYD
6085007	PAVED APPROACH, 7 IN.	2,243.000	SQYD
6085008	PAVED APPROACH, 8 IN.	8,303.000	SQYD
6086004	CONCRETE SIDEWALK, 4 IN.	5,723.000	SQYD
6089905	MISC. CONCRETE SIDEWALK, 6 IN. (BUS STOP)	28.000	SQYD
6091010	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S	1,804.000	LF
6091052	CURB AND GUTTER TYPE B	19,632.000	LF
6092032	CONCRETE CURB LOW PROFILE TYPE F	252.000	LF
6097000	ROCK LINING	25.000	CUYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	1,072.000	SQYD
6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	1,072.000	SQYD
6131013	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)	1,072.000	SQYD
6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	3,623.000	LF
6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	3,623.000	EA
6133020	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	171.000	TONS
6133021	REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	780.500	SQYD



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Item No.	Description	Quantity	Units
6141121	CURVED VANE GRATE AND FRAME (4 FT. X 2 FT. OR 1200MM X 600MM)	2.000	EA
6143013	MANHOLE FRAME AND COVER, TYPE 3	144.000	EA
6161005	CONSTRUCTION SIGNS	534.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	6.000	EA
6161025	CHANNELIZER (TRIM LINE)	433.000	EA
6161030	TYPE III MOVEABLE BARRICADE	28.000	EA
6161040	FLASHING ARROW PANEL	2.000	EA
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6181000	MOBILIZATION	1.000	LS
6181020	ADDITIONAL MOBILIZATION FOR SEEDING	3.000	EA
6191000	PAVEMENT EDGE TREATMENT	33,626.000	LF
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	917.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	86.000	EA
6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	417.000	EA
6200042	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE, YIELD LINE TRIANGLES	52.000	EA
6205901A	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	36,721.000	LF
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	8,579.000	LF
6206125A	24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	71.000	LF
6214600A	FLOWABLE BACKFILL	10.000	CUYD
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	76,541.000	SQYD



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Item No.	Description	Quantity	Units
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.000	LS
7034009	CLASS B-1 CONCRETE (RETAINING WALLS)	34.400	CUYD
7034041	CLASS B-1 CONCRETE (CULVERTS)	2.100	CUYD
7061030	REINFORCING STEEL (CULVERTS)	320.000	LB
7061040	REINFORCING STEEL (RETAINING WALL)	2,630.000	LB
7250312A	12 IN. PIPE GROUP B	24.000	LF
7250315A	15 IN. PIPE GROUP B	385.000	LF
7250318A	18 IN. PIPE GROUP B	8,643.000	LF
7250324A	24 IN. PIPE GROUP B	3,138.000	LF
7250330A	30 IN. PIPE GROUP B	60.000	LF
7250336A	36 IN. PIPE GROUP B	259.000	LF
7250342A	42 IN. PIPE GROUP B	20.000	LF
7250412	12 IN. PIPE GROUP C	58.000	LF
7259903	MISC. 10 IN. PIPE GROUP B	6.000	LF
7259903	MISC. 27 IN. PIPE GROUP B	6.000	LF
7261015	15 IN. PIPE GROUP A	75.000	LF
7261018	18 IN. PIPE GROUP A	2,112.000	LF
7261024	24 IN. PIPE GROUP A	927.000	LF
7261036	36 IN. PIPE GROUP A	70.000	LF
7310060	PRECAST CONCRETE MANHOLE - 60 IN.	12.000	FT
7311030	PRECAST CONCRETE DROP INLET 3 FT X 2 FT-6 IN.	6.000	FT
7311053	PRECAST CONCRETE DROP INLET 5 FT X 3 FT	336.000	FT
7319903	MISC. FIELD INLET	63.000	LF
7319903	MISC. JUNCTION BOX	13.000	LF
7319903	MISC. PRECAST CONCRETE DROP INLET 10 FT x 3 FT	233.000	LF



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Item No.	Description	Quantity	Units
7319903	MISC. PRECAST CONCRETE DROP INLET 10 FT X 5 FT	29.000	LF
7319903	MISC. PRECAST CONCRETE DROP INLET 10 FT X 8 FT	14.000	LF
7319903	MISC. PRECAST CONCRETE DROP INLET 5 FT X 8 FT	14.000	LF
7319903	MISC. PRECAST CONCRETE DROP INLET 7.5 FT x 3 FT	115.000	LF
7319903	MISC. TYPE S-1 INLET	7.000	LF
7320015A	15 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	1.000	EA
7320018A	18 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	1.000	EA
7320024A	24 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	1.000	EA
7320036A	36 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	1.000	EA
7320812A	12 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	2.000	EA
8031000A	TURF TYPE TALL FESCUE SODDING	25,878.000	SQYD
8061003	SEDIMENT TRAP EXCAVATION	45.000	CUYD
8061004	SEDIMENT TRAP ROCK	45.000	CUYD
8061005	ROCK DITCH CHECK	783.000	LF
8061007A	CURB INLET CHECK	185.000	EA
8061016	SEDIMENT REMOVAL	385.000	CUYD
8061017	TEMPORARY SEEDING	5.400	ACRE
8061019	SILT FENCE	8,433.000	LF
8064140	TYPE 3B EROSION CONTROL BLANKET	2,211.000	SQYD
9011115	BRACKET ARM, 15 FT. OR 4.6 M	18.000	EA
9020213	SIGNAL HEAD, TYPE 3S	4.000	EA



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Item No.	Description	Quantity	Units
9020513	SIGNAL HEAD, TYPE 3B	34.000	EA
9020514	SIGNAL HEAD, TYPE 4B	11.000	EA
9020833	SH-FLAT SHEET - SIGNAL SIGN	350.000	SQFT
9020834	SIGNAL SIGN, MOUNTING HARDWARE	39.000	EA
9022651	LUMINAIRE LED-A, 120 VOLT COMPATIBLE	18.000	EA
9022708	POST, SIGNAL 8 FT.	18.000	EA
9023120	POST, TYPE CL, 20 FT. ARM OR 6.1 M ARM	1.000	EA
9023125	POST, TYPE CL, 25 FT. ARM OR 7.6 M ARM	2.000	EA
9023130	POST, TYPE CL, 30 FT. ARM OR 9.1 M ARM	2.000	EA
9023135	POST, TYPE CL, 35 FT. ARM OR 10.7 M ARM	1.000	EA
9023140	POST, TYPE CL, 40 FT. ARM OR 12.2 M ARM	2.000	EA
9023145	POST, TYPE CL, 45 FT. ARM OR 13.7 M ARM	2.000	EA
9023150	POST, TYPE CL, 50 FT. ARM OR 15.2 M ARM	6.000	EA
9023155	POST, TYPE CL, 55 FT. ARM	1.000	EA
9024283	CONTROLLER ASSEMBLY HOUSING, NEMA TS2 CONTROLLER	2.000	EA
9025200	CONDUIT, 2 IN., TRENCH WITH TRACER WIRE	371.000	LF
9025300	CONDUIT, 3 IN., TRENCH WITH TRACER WIRE	144.000	LF
9025400	CONDUIT, 4 IN., TRENCH WITH TRACER WIRE	58.000	LF
9027400	CONDUIT, 4 IN., PUSHED WITH TRACER WIRE	1,369.000	LF
9028100	CABLE, 10 AWG 1 CONDUCTOR, POLE AND BRACKET	1,620.000	LF
9028202	CABLE, 2 AWG 1 CONDUCTOR, POWER	490.000	LF
9028219	CABLE, 10 AWG 1 CONDUCTOR, POWER	3,750.000	LF
9028308	CABLE, 16 AWG 2 CONDUCTOR	5,960.000	LF
9028310	CABLE, 16 AWG 5 CONDUCTOR	6,020.000	LF
9028311	CABLE, 16 AWG 7 CONDUCTOR	6,300.000	LF



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Item No.	Description	Quantity	Units
9028810	PULL BOX, PREFORMED CLASS 1	1.000	EA
9028811	PULL BOX, PREFORMED CLASS 2	11.000	EA
9028812	PULL BOX, PREFORMED CLASS 3	7.000	EA
9029100	BASE, CONCRETE	56.100	CUYD
9029902	MISC. ACCESSIBLE PEDESTRIAN SIGNAL	44.000	EA
9029902	MISC. CCTV CAMERA ASSEMBLY RELOCATION	1.000	EA
9029902	MISC. COUNTDOWN PEDESTRIAN SIGNAL HEAD, TYPE 1S	44.000	EA
9029902	MISC. EMERGENCY VEHICLE PREEMPTION SYSTEM	6.000	EA
9029902	MISC. KC DISTRICT VIDEO DETECTION SYSTEM	4.000	EA
9029902	MISC. RECTANGULAR RAPID FLASHING BEACON ASSEMBLY	4.000	EA
9029902	MISC. VIDEO DETECTION CAMERA RELOCATION	1.000	EA
9029902	MISC. WIRELESS RADIO SYSTEM RELOCATION	4.000	EA
9031010	CONCRETE FOOTINGS, EMBEDDED	2.300	CUYD
9031210	STRUCTURAL STEEL POSTS	50.000	LB
9031220	PIPE POSTS	300.000	LB
9031270A	2 IN. PSST POST - 12 GA.	1,544.000	LF
9031271A	DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.	122.000	EA
9031280	2.5 IN. PSST POST - 12 GA.	305.000	LF
9031281A	DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	20.000	EA
9035004A	SH-FLAT SHEET	1,043.000	SQFT

() Item will be bid as lump sum.



Missouri Department of Transportation

Notice To Contractors - Contract ID 230519-C07

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Contract ID

Federal Project Number / State Project Number

Description

230519-C07

FAS-S303(098)

JKR0119

JKR0119-VARIOUS ROUTES-LAFAYETTE, SALINE, JOHNSON, PETTIS COUNTIES

FAS-S303(098)

JKR0119

Job Order Contract for asphalt pavement repair



Missouri Department of Transportation

Notice To Contractors - Contract ID 230519-C07

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Contract ID: 230519-C07

Letting Date: May 19, 2023 11:00 am

Projects: JKR0119

FAS-S303(098)

Counties: JOHNSON, LAFAYETTE, PETTIS, RAY,
SALINE

District: Kansas City

DBE Goal Percent:

Description: ****(1): Job JKR0119 Route Various JOHNSON, LAFAYETTE, PETTIS, RAY, SALINE County.
Job Order Contract for asphalt pavement repair at various locations in the Kansas City
District, the total length of improvement being 0 miles.

Contract Time: DT - 6/30/2024

Item No.	Description	Quantity	Units
6189916	MISC. Asphalt Repair	860,000.000	DLR

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-C08

FAS S304004

JKR0227

JKR0227-VARIOUS ROUTES-JOHNSON, SALINE, PETTIS, LAFAYETTE COUNTIES

FAS S304004

JKR0227

Job Order Contract for concrete pavement repair



Missouri Department of Transportation

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Contract ID: 230519-C08

Letting Date: May 19, 2023 11:00 am

Projects: JKR0227

FAS S304004

Counties: JOHNSON, LAFAYETTE, PETTIS, RAY,
SALINE

District: Kansas City

DBE Goal Percent:

Description: ****(1): Job JKR0227 Route Various JOHNSON, LAFAYETTE, PETTIS, RAY, SALINE County.
Job Order Contract for concrete pavement repair at various rural locations in the Kansas City
District, the total length of improvement being 0 miles.

Contract Time: DT - 6/30/2024

Item No.	Description	Quantity	Units
6189916	MISC. Concrete Pavement Repair	1,650,000.000	DLR

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-C09

FAS S304005

JKU0004

JKU0004-VARIOUS ROUTES-VARIOUS COUNTIES

FAS S304005

JKU0004

ITS maintenance



Missouri Department of Transportation

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Contract ID: 230519-C09

Letting Date: May 19, 2023 11:00 am

Projects: JKU0004

FAS S304005

Counties: CASS, CLAY, JACKSON, PLATTE

District: Kansas City

DBE Goal Percent:

Description: ****(1): Job JKU0004 Route Various CASS, CLAY, JACKSON, PLATTE County. ITS maintenance at various locations in Jackson, Clay, Cass and Platte Counties, the total length of improvement being 0 miles.

Contract Time: DT - 10/1/2024

Item No.	Description	Quantity	Units
2072000	LINEAR GRADING CLASS 2	6.900	STA
3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	54.000	SQYD
6059901	MISC. GROUTED DOWNSPOUT SPLASH PADS	1.000	LS
6071030	WALK GATE (CHAIN-LINK)	3.000	EA
6079902	MISC. WALK GATE (VINYL COATED CHAIN-LINK)	1.000	EA
6096020	FURNISHING TYPE 2 ROCK DITCH LINER	73.000	CUYD
6096030A	FURNISHING TYPE 3 ROCK DITCH LINER	536.000	CUYD
6096042	PLACING TYPE 2 ROCK DITCH LINER	73.000	CUYD
6096043	PLACING TYPE 3 ROCK DITCH LINER	536.000	CUYD
6096050	BEDDING MATERIAL FOR ROCK DITCH LINER	196.000	CUYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6169901	MISC. TEMPORARY TRAFFIC CONTROL	1.000	LS
6181000	MOBILIZATION	1.000	LS
6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	1,097.000	SQYD
8052000A	SEEDING - WARM SEASON GRASSES	2.000	ACRE



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Item No.	Description	Quantity	Units
8061005	ROCK DITCH CHECK	150.000	LF
9109902	MISC. CONCRETE MAINTENANCE PAD INSTALLATION	11.000	EA
9109902	MISC. DYNAMIC MESSAGE SIGN BOARD REPLACEMENT	18.000	EA

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-C10

I-435-1(335)

JKU0005

JKU0005-VARIOUS ROUTES-CLAY, PLATTE COUNTIES

I-435-1(335)

JKU0005

Slide repair



Missouri Department of Transportation

Notice To Contractors - Contract ID 230519-C10

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Contract ID: 230519-C10

Letting Date: May 19, 2023 11:00 am

Projects: JKU0005

I-435-1(335)

Counties: CLAY, PLATTE

District: Kansas City

DBE Goal Percent: 10.00

Description: ****(1): Job JKU0005 Route I-435, I-29 CLAY, PLATTE County. Slide repair on Southbound I-435 at 53rd St., on I-29 between MO 273 and Route U, the total length of improvement being 0.341 miles.

Contract Time: DT - 5/1/2024

Item No.	Description	Quantity	Units
2013000	CLEARING AND GRUBBING	3.000	ACRE
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
2031000	CLASS A EXCAVATION	64,624.000	CUYD
2035500	EMBANKMENT IN PLACE	34,545.000	CUYD
2063000	CLASS 3 EXCAVATION	84.000	CUYD
6044011	PIPE COLLAR, TYPE A	3.000	EA
6054020	OUTLET PIPES AND SPLASH PADS	10.000	EA
6096020	FURNISHING TYPE 2 ROCK DITCH LINER	945.000	CUYD
6096030A	FURNISHING TYPE 3 ROCK DITCH LINER	135.000	CUYD
6096042	PLACING TYPE 2 ROCK DITCH LINER	945.000	CUYD
6096043	PLACING TYPE 3 ROCK DITCH LINER	135.000	CUYD
6113010	FURNISHING TYPE 1 ROCK BLANKET	9,291.000	CUYD
6113030	PLACING TYPE 1 ROCK BLANKET	9,291.000	CUYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	286.000	SQFT
6161025	CHANNELIZER (TRIM LINE)	50.000	EA
6161040	FLASHING ARROW PANEL	2.000	EA



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Item No.	Description	Quantity	Units
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	1.000	EA
6173600D	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	500.000	LF
6175010A	RELOCATING TEMPORARY TRAFFIC BARRIER	1,500.000	LF
6181000	MOBILIZATION	1.000	LS
6240104A	SEPARATION GEOTEXTILE	18,247.000	SQYD
6249905	MISC. GEOSYNTHETIC REINFORCEMENT	40,197.100	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.000	LS
7034041	CLASS B-1 CONCRETE (CULVERTS)	22.900	CUYD
7061030	REINFORCING STEEL (CULVERTS)	2,980.000	LB
7250318A	18 IN. PIPE GROUP B	18.000	LF
7250330A	30 IN. PIPE GROUP B	46.000	LF
7250336A	36 IN. PIPE GROUP B	13.000	LF
7320018A	18 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	1.000	EA
7320024A	24 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	1.000	EA
7320030A	30 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	1.000	EA
7320036A	36 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	1.000	EA
8051000A	SEEDING - COOL SEASON GRASSES	3.100	ACRE
8061004	SEDIMENT TRAP ROCK	9.000	CUYD
8061005	ROCK DITCH CHECK	220.000	LF
8061006	ALTERNATE DITCH CHECK	515.000	LF
8061016	SEDIMENT REMOVAL	140.000	CUYD
8061019	SILT FENCE	400.000	LF



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Item No.	Description	Quantity	Units
8064140	TYPE 3B EROSION CONTROL BLANKET	15,004.000	SQYD
6061060	MGS GUARDRAIL	1,738.000	LF
6061074	MGS HEIGHT AND BLOCK TRANSITION	7.000	EA
6061080	MGS END ANCHOR	3.000	EA

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-C11

J3MAMD02

J3MAMD02 - ROUTE C - SALINE COUNTY

J3MAMD02

Resurface



Missouri Department of Transportation

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Contract ID: 230519-C11

Letting Date: May 19, 2023 11:00 am

Projects: J3MAMD02

J3MAMD02

Counties: SALINE

District: Kansas City

DBE Goal Percent:

Description: ****(1): Job J3MAMD02 Route C SALINE County. Resurface from Route 41 to Route O in Saline County, the total length of improvement being 13.023 miles.

Contract Time: DT - 11/1/2024

Item No.	Description	Quantity	Units
3049910	MISC. PERMANENT AGGREGATE EDGE TREATMENT	1,172.100	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	10,528.300	TONS
4071005	TACK COAT	12,276.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	781.000	SQFT
6161025	CHANNELIZER (TRIM LINE)	215.000	EA
6181000	MOBILIZATION	1.000	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	137,692.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	103,862.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	109.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	612.000	SQYD

() Item will be bid as lump sum.



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Contract ID		
Federal Project Number / State Project Number		
Description		
230519-D01		
FAS S403040		J5P3485
J5P3485 - VARIOUS ROUTES - VARIOUS COUNTIES		
FAS S403040		J5P3485
Job Order Contract for guardrail and guard cable repair		



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Contract ID: 230519-D01

Letting Date: May 19, 2023 11:00 am

Projects: J5P3485

FAS S403040

Counties: VARIOUS

District: Central

DBE Goal Percent:

Description: ****(1): Job J5P3485 Route Various VARIOUS County. Job Order Contract for guardrail and guard cable repair in Howard, Boone, Callaway, Cooper, Morgan, Moniteau, Cole, Osage and Gasconade Counties, the total length of improvement being 0 miles.

Contract Time: DT - 6/30/2023

Item No.	Description	Quantity	Units
6189916	MISC. ADJUSTMENT FACTOR	2,200,000.000	DLR

() Item will be bid as lump sum.



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Contract ID		
Federal Project Number / State Project Number		
Description		
230519-D02		
FAS S403041		J5P3486
J5P3486 - VARIOUS ROUTES - VARIOUS COUNTIES		
FAS S403041		J5P3486
Job Order Contract for guardrail and guard cable repair		



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Contract ID: 230519-D02

Letting Date: May 19, 2023 11:00 am

Projects: J5P3486

FAS S403041

Counties: VARIOUS

District: Central

DBE Goal Percent:

Description: ****(1): Job J5P3486 Route Various VARIOUS County. Job Order Contract for guardrail and guard cable repair in Camden, Miller, Maries, Laclede, Pulaski, Phelps, Crawford, Washington and Dent Counties, the total length of improvement being 0 miles.

Contract Time: DT - 6/30/2023

Item No.	Description	Quantity	Units
6189916	MISC. ADJUSTMENT FACTOR	2,400,000.000	DLR

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-D03

FAS S402(68)

J5P3490

J5P3490- ROUTE BUS 50 - VARIOUS COUNTIES

FAS S402(68)

J5P3490

ADA improvements



Missouri Department of Transportation

Notice To Contractors - Contract ID 230519-D03

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Contract ID: 230519-D03

Letting Date: May 19, 2023 11:00 am

Projects: J5P3490

FAS S402(68)

Counties: CALLAWAY, COLE, CRAWFORD, MILLER,
MONITEAU, MORGAN, OSAGE, PHELPS

District: Central

DBE Goal Percent: 6.00

Description: ****(1): Job J5P3490 Route Various CALLAWAY, COLE, CRAWFORD, MILLER, MONITEAU, MORGAN, OSAGE, PHELPS County. ADA improvements at various locations in Central District, the total length of improvement being 0 miles.

Contract Time: DT - 12/1/2024

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
2063000	CLASS 3 EXCAVATION	13.000	CUYD
2063500	CULVERT CLEANOUT	3.000	EA
2071000	LINEAR GRADING CLASS 1	6.800	STA
3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	1,230.000	SQYD
3040504	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	3,309.000	SQYD
5021108	CONCRETE PAVEMENT (8 IN. NON-REINF)	329.900	SQYD
6039902	WATER ADJUSTING WATER VALVES	5.000	EA
6039932	GAS ADJUSTING TO GRADE GAS VALVES	1.000	EA
6049902	MISC. ADJUSTING INLET GRATE	1.000	EA
6049902	MISC. ADJUSTING INLET TOP	7.000	EA
6049902	MISC. ADJUSTING MANHOLES	2.000	EA
6049902	MISC. ADJUSTING PULL BOX	2.000	EA
6081010	CONCRETE CURB RAMP	645.500	SQYD
6081012	TRUNCATED DOMES	738.000	SQFT
6083003	3 IN. CONCRETE MEDIAN STRIP	4.400	SQYD



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Item No.	Description	Quantity	Units
6084023	SIDEWALK HAND-RAILING WITHOUT BALUSTERS	130.000	LF
6085007	PAVED APPROACH, 7 IN.	199.100	SQYD
6085008	PAVED APPROACH, 8 IN.	701.100	SQYD
6086004	CONCRETE SIDEWALK, 4 IN.	2,607.500	SQYD
6089902	MISC. REMOVE AND RELOCATE BENCH	1.000	EA
6089902	MISC. REPAIR HANDRAIL	1.000	EA
6089905	MISC. 7" CONCRETE CURB RAMP	22.400	SQYD
6089905	MISC. PAVEMENT AND MEDIAN REPLACEMENT	54.500	SQYD
6091010	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S	195.000	LF
6091041	CONCRETE GUTTER TYPE A	8.000	LF
6091052	CURB AND GUTTER TYPE B	407.000	LF
6099903	MISC. CONCRETE TROUGH WITH STEEL PLATE	54.000	LF
6099903	MISC. MODIFIED CURB AND GUTTER TYPE B	392.000	LF
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	6.000	EA
6169901	MISC. LUMP SUM TEMPORARY TRAFFIC CONTROL	1.000	LS
6173600D	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	400.000	LF
6175010A	RELOCATING TEMPORARY TRAFFIC BARRIER	800.000	LF
6181000	MOBILIZATION	1.000	LS
6200009	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 6 IN. WHITE	134.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	1.000	EA
6200024	PREFORMED THERMOPLASTIC PAVEMENT MARKING, STRAIGHT ARROW	3.000	EA



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Item No.	Description	Quantity	Units
6229903	MISC. SIDEWALK JOINT GRINDING	30.000	LF
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.000	LS
7250312A	12 IN. PIPE GROUP B	22.000	LF
7250315A	15 IN. PIPE GROUP B	80.000	LF
7259903	MISC. 6" PVC PIPE	8.000	LF
8061003	SEDIMENT TRAP EXCAVATION	7.000	CUYD
8061004	SEDIMENT TRAP ROCK	7.000	CUYD
8061006	ALTERNATE DITCH CHECK	420.000	LF
8061007A	CURB INLET CHECK	74.000	EA
8061016	SEDIMENT REMOVAL	7.000	CUYD
8061019	SILT FENCE	1,191.000	LF
8064129	TYPE 2 TURF REINFORCEMENT MAT	412.000	SQYD
9020811	SIGNAL HEAD, TYPE 1S, PEDESTRIAN	4.000	EA
9020833	SH-FLAT SHEET - SIGNAL SIGN	4.000	SQFT
9020834	SIGNAL SIGN, MOUNTING HARDWARE	4.000	EA
9022708	POST, SIGNAL 8 FT.	4.000	EA
9025300	CONDUIT, 3 IN., TRENCH WITH TRACER WIRE	56.000	LF
9028308	CABLE, 16 AWG 2 CONDUCTOR	800.000	LF
9028310	CABLE, 16 AWG 5 CONDUCTOR	800.000	LF
9029100	BASE, CONCRETE	1.800	CUYD
9029902	MISC. CENTRAL MASTER CONTROL UNIT	12.000	EA
9029902	MISC. DETECTOR, PUSHBUTTON (NEW INSTALLATION) APS	50.000	EA
9029902	MISC. PEDESTRIAN PUSH BUTTON EXTENSION (2" OR 4")	6.000	EA
9029902	MISC. RELOCATE PEDESTRIAN PUSH BUTTON POST	1.000	EA



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Item No.	Description	Quantity	Units
9031220	PIPE POSTS	80.000	LB
9031241	BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)	4.000	EA
9031270A	2 IN. PSST POST - 12 GA.	240.000	LF
9031271A	DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.	9.000	EA
9031274	CONCRETE POST ANCHOR FOR 2 IN. PSST. - 7 GA.	12.000	EA
9031280	2.5 IN. PSST POST - 12 GA.	34.000	LF
9031281A	DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	2.000	EA
9035004A	SH-FLAT SHEET	42.000	SQFT
9039902	MISC. RELOCATE GROUND SIGNS	17.000	EA

() Item will be bid as lump sum.



Missouri Department of Transportation

Notice To Contractors - Contract ID 230519-D04

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Contract ID

Federal Project Number / State Project Number

Description

230519-D04

FAS S402(84)

J6S3465

J5S3465-ROUTE U-COOPER COUNTY

FAS S402(84)

J5S3465

Bridge rehabilitation



Missouri Department of Transportation

Notice To Contractors - Contract ID 230519-D04

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Contract ID: 230519-D04

Letting Date: May 19, 2023 11:00 am

Projects: J5S3465

FAS S402(84)

Counties: COOPER

District: Central

DBE Goal Percent: 4.00

Description: ****(1): Job J5S3465 Route U COOPER County. Bridge rehabilitation over Petite Saline Creek near Boonville, the total length of improvement being 0.0947 miles.

Contract Time: DT - 12/1/2023

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
6113020	FURNISHING TYPE 2 ROCK BLANKET	109.000	CUYD
6113040	PLACING TYPE 2 ROCK BLANKET	109.000	CUYD
6161005	CONSTRUCTION SIGNS	144.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	2.000	EA
6161030	TYPE III MOVEABLE BARRICADE	12.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6181000	MOBILIZATION	1.000	LS
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,000.000	LF
6240104A	SEPARATION GEOTEXTILE	163.000	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.000	LS
8061005	ROCK DITCH CHECK	24.000	LF
8061016	SEDIMENT REMOVAL	4.000	CUYD
9031270A	2 IN. PSST POST - 12 GA.	160.000	LF
9031271A	DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.	10.000	EA



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Item No.	Description	Quantity	Units
9035004A	SH-FLAT SHEET	30.000	SQFT
2164500	REMOVAL OF EXISTING EXPANSION JOINT & ADJACENT CONCRETE	61.000	LF
7034214	CLASS B-2 CONCRETE	13.500	CUYD
7040113	CLEANING AND EPOXY COATING	1,270.000	SQFT
7049907	MISC. FILLING VOIDS UNDER END BENT	1.000	CUYD
7101000	REINFORCING STEEL (EPOXY COATED)	1,650.000	LB
7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	1.000	LS
7172001	STRIP SEAL EXPANSION JOINT SYSTEM	22.000	LF

() Item will be bid as lump sum.



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Contract ID		
Federal Project Number / State Project Number		
Description		
230519-D05		
FAS S402(35)		J5S3369
J5S3369 - VARIOUS ROUTES - VARIOUS COUNTIES		
FAS S402(35)		J5S3369
ADA improvements		



Missouri Department of Transportation

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Contract ID: 230519-D05

Letting Date: May 19, 2023 11:00 am

Projects: J5S3369

FAS S402(35)

Counties: CRAWFORD, GASCONADE, MARIES,
WASHINGTON

District: Central

DBE Goal Percent: 6.00

Description: ****(1): Job J5S3369 Route Various CRAWFORD, GASCONADE, MARIES, WASHINGTON County. ADA improvements on Route 19 and 100 in Hermann, on Route T in Rosebud, on Route A in Bland, on Route E in Potosi, on Route N in Bourbon, and on Route 42 in Vienna, the total length of improvement being 0 miles.

Contract Time: DT - 4/15/2024

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
2079903	MISC. LINEAR GRADING FOR ADA, CLASS 1	2,674.000	LF
2079903	MISC. LINEAR GRADING FOR ADA, CLASS 2	68.000	LF
3040504	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	2,627.000	SQYD
5021108	CONCRETE PAVEMENT (8 IN. NON-REINF)	802.100	SQYD
6039902	WATER ADJUSTING VALVE OR PULLBOX TO GRADE	3.000	EA
6042010	ADJUSTING MANHOLE	1.000	EA
6042020	ADJUSTING BASIN OR INLET	3.000	EA
6081010	CONCRETE CURB RAMP	485.800	SQYD
6081012	TRUNCATED DOMES	737.000	SQFT
6083006	6 IN. CONCRETE MEDIAN STRIP	199.000	SQYD
6085008	PAVED APPROACH, 8 IN.	287.600	SQYD
6086004	CONCRETE SIDEWALK, 4 IN.	1,039.700	SQYD
6089902	MISC. RELOCATE MAILBOX	3.000	EA
6091010	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S	123.000	LF



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Item No.	Description	Quantity	Units
6099903	MISC. CONCRETE CURB AND GUTTER (SPECIAL)	1,032.000	LF
6099903	MISC. MODIFIED GUTTER WITH STEEL PLATE	67.000	LF
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	1.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	4.000	EA
6169901	MISC. TEMPORARY TRAFFIC CONTROL	1.000	LS
6181000	MOBILIZATION	1.000	LS
6200009	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 6 IN. WHITE	1,153.000	LF
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	38.000	LF
6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	135.000	EA
6207001	PAVEMENT MARKING REMOVAL	1,791.000	LF
6207002	PAVEMENT MARKING REMOVAL (SYMBOLS)	24.000	EA
6214600A	FLOWABLE BACKFILL	18.000	CUYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.000	LS
7259903	MISC. 8 IN. PIPE GROUP B	6.000	LF
8031000A	TURF TYPE TALL FESCUE SODDING	854.000	SQYD
8061005	ROCK DITCH CHECK	38.000	LF
8061007A	CURB INLET CHECK	33.000	EA
8061016	SEDIMENT REMOVAL	43.000	CUYD
8061019	SILT FENCE	2,990.000	LF
9039902	MISC. RELOCATE EXISTING SIGNS	22.000	EA

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-D09

FAS S402(83)

J5S3462

J5S3462 - ROUTE HH - COOPER COUNTY

FAS S402(83)

J5S3462

Bridge replacement



Missouri Department of Transportation

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Contract ID: 230519-D09

Letting Date: May 19, 2023 11:00 am

Projects: J5S3462

FAS S402(83)

Counties: COOPER

District: Central

DBE Goal Percent: 4.00

Description: ****(1): Job J5S3462 Route HH COOPER County. Bridge replacement over Brush Creek near Pilot Grove, the total length of improvement being 0.133 miles.

Contract Time: DT - 12/1/2024

Item No.	Description	Quantity	Units
1091000	STEEL RIGHT OF WAY MARKERS	11.000	EA
1091030	2 IN. ALUMINUM CAP WITH MODOT R/W IMPRINT	11.000	EA
1091031	6 FT. WHITE CARSONITE POST WITH MODOT R/W STICKER	11.000	EA
2013000	CLEARING AND GRUBBING	1.000	ACRE
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
2031000	CLASS A EXCAVATION	1,242.000	CUYD
2036000	COMPACTING EMBANKMENT	598.000	CUYD
2037075	COMPACTING IN CUT	2.600	STA
2063000	CLASS 3 EXCAVATION	7.000	CUYD
2142000	FURNISHING ROCK FILL	672.000	CUYD
2143000	PLACING ROCK FILL	672.000	CUYD
3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	1,442.000	SQYD
3105002	GRAVEL (A) OR CRUSHED STONE (B)	10.000	TONS
4019905	MISC. OPTIONAL PVMNT 8"JPCP/10"HMA	1,442.300	SQYD
6091010	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S	23.000	LF
6096030A	FURNISHING TYPE 3 ROCK DITCH LINER	307.000	CUYD



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Item No.	Description	Quantity	Units
6096043	PLACING TYPE 3 ROCK DITCH LINER	307.000	CUYD
6096050	BEDDING MATERIAL FOR ROCK DITCH LINER	112.000	CUYD
6113020	FURNISHING TYPE 2 ROCK BLANKET	288.000	CUYD
6113040	PLACING TYPE 2 ROCK BLANKET	288.000	CUYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	306.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	6.000	EA
6161025	CHANNELIZER (TRIM LINE)	33.000	EA
6161030	TYPE III MOVEABLE BARRICADE	10.000	EA
6161047	TYPE III OBJECT MARKER	12.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6181000	MOBILIZATION	1.000	LS
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,405.000	LF
6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	753.000	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.000	LS
7250415	15 IN. PIPE GROUP C	36.000	LF
7320815A	15 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	2.000	EA
8051000A	SEEDING - COOL SEASON GRASSES	0.100	ACRE
8061004	SEDIMENT TRAP ROCK	5.000	CUYD
8061005	ROCK DITCH CHECK	290.000	LF
8061016	SEDIMENT REMOVAL	40.000	CUYD
8061019	SILT FENCE	322.000	LF
8061050	TYPE C BERM	201.000	LF



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Item No.	Description	Quantity	Units
9031280	2.5 IN. PSST POST - 12 GA.	16.000	LF
9031281A	DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	1.000	EA
9035069A	SHF-FLAT SHEET FLUORESCENT	13.000	SQFT
2061000	CLASS 1 EXCAVATION	55.000	CUYD
2160500	REMOVAL OF BRIDGES	1.000	LS
5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	108.000	SQYD
7021212	GALVANIZED STRUCTURAL STEEL PILES (12 IN)	540.000	LF
7027000	PILE POINT REINFORCEMENT	10.000	EA
7032003	CLASS B CONCRETE (SUBSTRUCTURE)	27.200	CUYD
7034219A	TYPE D BARRIER	281.000	LF
7034221	SLAB ON CONCRETE NU-GIRDER	348.000	SQYD
7056023	NU 53, PRESTRESSED CONCRETE NU-GIRDER	348.000	LF
7123301	STEEL INTERMEDIATE DIAPHRAGM FOR P/S CONCRETE GIRDERS	4.000	EA
7123610	SLAB DRAIN	22.000	EA
7151001	VERTICAL DRAIN AT END BENTS	2.000	EA
7161000	PLAIN NEOPRENE BEARING PAD	6.000	EA
2061000	CLASS 1 EXCAVATION	55.000	CUYD
2160500	REMOVAL OF BRIDGES	1.000	LS
5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	108.000	SQYD
7021212	GALVANIZED STRUCTURAL STEEL PILES (12 IN)	540.000	LF
7027000	PILE POINT REINFORCEMENT	10.000	EA
7032003	CLASS B CONCRETE (SUBSTRUCTURE)	27.000	CUYD
7034212	SLAB ON STEEL	348.000	SQYD
7034219A	TYPE D BARRIER	281.000	LF
7121121	FABRICATED STRUCTURAL LOW ALLOY STEEL (PLATE GIRDER) A709, GRADE 50	84,640.000	LB



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Item No.	Description	Quantity	Units
7123610	SLAB DRAIN	22.000	EA
7125365A	INTERMEDIATE FIELD COAT (SYSTEM G)	1,700.000	SQFT
7125370A	FINISH FIELD COAT (SYSTEM G)	1,700.000	SQFT
7151001	VERTICAL DRAIN AT END BENTS	2.000	EA
7161000	PLAIN NEOPRENE BEARING PAD	6.000	EA

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-D10

FAS S402(85)

J5S3466

J5S3466 - ROUTE 119 - DENT COUNTY

FAS S402(85)

J5S3466

Bridge rehabilitation



Missouri Department of Transportation

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Contract ID: 230519-D10

Letting Date: May 19, 2023 11:00 am

Projects: J5S3466

FAS S402(85)

Counties: DENT

District: Central

DBE Goal Percent:

Description: ****(1): Job J5S3466 Route 119 DENT County. Bridge rehabilitation over Pigeon Creek near Montauk State Park, the total length of improvement being 0.06 miles.

Contract Time: DT - 12/1/2023

Item No.	Description	Quantity	Units
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	136.000	SQFT
6161025	CHANNELIZER (TRIM LINE)	190.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6181000	MOBILIZATION	1.000	LS
4091048	EMULSIFIED ASPHALT, SEAL COAT	411.000	GAL
4094012	SEAL COAT AGGREGATE, GRADE B2	1,028.000	SQYD
7040102	SUBSTRUCTURE REPAIR (UNFORMED)	15.000	SQFT
7049901	MISC. Timber	1.000	LS
7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	1.000	LS
7119901	MISC. Coal Tar Creosote Coating	1.000	LS

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-D12

FAS S402(92)

J5S3478

J5S3478 - ROUTE A - WASHINGTON COUNTY

FAS S402(92)

J5S3478

2 Bridge replacements



Missouri Department of Transportation

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Contract ID: 230519-D12

Letting Date: May 19, 2023 11:00 am

Projects: J5S3478

FAS S402(92)

Counties: WASHINGTON

District: Central

DBE Goal Percent: 4.00

Description: ****(1): Job J5S3478 Route A WASHINGTON County. 2 Bridge replacements over Cyclone Hollow and over Richwoods Creek, the total length of improvement being 0.159 miles.

Contract Time: DT - 11/1/2024

Item No.	Description	Quantity	Units
2013000	CLEARING AND GRUBBING	1.000	ACRE
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
2031000	CLASS A EXCAVATION	2,137.000	CUYD
2035500	EMBANKMENT IN PLACE	167.000	CUYD
2036000	COMPACTING EMBANKMENT	446.000	CUYD
2037075	COMPACTING IN CUT	6.900	STA
3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	1,642.000	SQYD
3105002	GRAVEL (A) OR CRUSHED STONE (B)	40.000	TONS
4019905	MISC. Optional Pavement - Concrete or Asphalt	1,642.000	SQYD
6079901	MISC. 5 - Strand Barbed Wire Fence	1.000	LS
6113020	FURNISHING TYPE 2 ROCK BLANKET	765.000	CUYD
6113040	PLACING TYPE 2 ROCK BLANKET	812.000	CUYD
6161005	CONSTRUCTION SIGNS	516.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	4.000	EA
6161010	RELOCATED SIGNS	207.000	SQFT
6161030	TYPE III MOVEABLE BARRICADE	16.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR	2.000	EA



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Item No.	Description	Quantity	Units
	FURNISHED, CONTRACTOR RETAINED		
6169902	MISC. Relocate Advanced Warning Rail	2.000	EA
6169902	MISC. Relocate Changeable Message Sign Without Commission Interface, Contractor Furnished, Contractor Retained	2.000	EA
6169902	MISC. Relocate Type III Moveable Barricade w/Lights	10.000	EA
6181000	MOBILIZATION	1.000	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,680.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,680.000	LF
6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	1,250.000	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.000	LS
8025006	MULCHING	0.800	ACRE
8051000A	SEEDING - COOL SEASON GRASSES	0.600	ACRE
8061006	ALTERNATE DITCH CHECK	220.000	LF
8061016	SEDIMENT REMOVAL	35.000	CUYD
8061017	TEMPORARY SEEDING	0.200	ACRE
8061019	SILT FENCE	1,160.000	LF
8061050	TYPE C BERM	185.000	LF
9031270A	2 IN. PSST POST - 12 GA.	236.000	LF
9031271A	DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.	27.000	EA
9035004A	SH-FLAT SHEET	103.000	SQFT
2061000	CLASS 1 EXCAVATION	115.000	CUYD
2160500	REMOVAL OF BRIDGES	1.000	LS
5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	113.000	SQYD
7021212	GALVANIZED STRUCTURAL STEEL PILES (12 IN)	240.000	LF
7026000	PRE-BORE FOR PILING	209.000	LF



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Item No.	Description	Quantity	Units
7027000	PILE POINT REINFORCEMENT	12.000	EA
7032003	CLASS B CONCRETE (SUBSTRUCTURE)	39.400	CUYD
7034219A	TYPE D BARRIER	214.000	LF
7034221	SLAB ON CONCRETE NU-GIRDER	250.000	SQYD
7056021	NU 35, PRESTRESSED CONCRETE NU-GIRDER	236.000	LF
7123610	SLAB DRAIN	4.000	EA
7151001	VERTICAL DRAIN AT END BENTS	2.000	EA
7161002	LAMINATED NEOPRENE BEARING PAD	6.000	EA
2061000	CLASS 1 EXCAVATION	55.000	CUYD
2160500	REMOVAL OF BRIDGES	1.000	LS
5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	138.000	SQYD
7021212	GALVANIZED STRUCTURAL STEEL PILES (12 IN)	180.000	LF
7026000	PRE-BORE FOR PILING	151.000	LF
7027000	PILE POINT REINFORCEMENT	10.000	EA
7032003	CLASS B CONCRETE (SUBSTRUCTURE)	34.400	CUYD
7034219A	TYPE D BARRIER	152.000	LF
7034222	SLAB ON CONCRETE BEAM	214.000	SQYD
7056049	21 IN., PRESTRESSED CONCRETE SPREAD BOX BEAM	228.000	LF
7151001	VERTICAL DRAIN AT END BENTS	2.000	EA
7161003	LAMINATED NEOPRENE BEARING PAD (TAPERED)	8.000	EA

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-F01

I-270-5(360)

J6I2090

J6I2090 - ROUTE I-270 - ST LOUIS

I-270-5(360)

J6I2090

Grading, paving, 9 bridges, and ADA



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Contract ID: 230519-F01

Letting Date: May 19, 2023 11:00 am

Projects: J6I2090

I-270-5(360)

Counties: ST LOUIS

District: St. Louis

DBE Goal Percent: 12.00

Description: ****(1): Job J6I2090 Route I-270 ST LOUIS County. Grading, paving, 9 bridges, and ADA I-270 over Conway Road Bridge Replacement
I-270 over Route AB (Ladue Road) Bridge Rehabilitation, the total length of improvement being 1.799 miles.

Contract Time: DT - 6/1/2025

Item No.	Description	Quantity	Units
2013000	CLEARING AND GRUBBING	16.000	ACRE
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
2031000	CLASS A EXCAVATION	57,884.000	CUYD
2036000	COMPACTING EMBANKMENT	46,810.000	CUYD
2037075	COMPACTING IN CUT	146.700	STA
2063000	CLASS 3 EXCAVATION	4,703.000	CUYD
2065500	TEMPORARY SHORING	1.000	LS
3040504	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	8,259.000	SQYD
3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	233.000	SQYD
4011209	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	255.500	TONS
4019905	MISC. OPTIONAL PAVEMENT	5,028.600	SQYD
4071005	TACK COAT	10,763.000	GAL
4131000	MICROSURFACING, TYPE II	71,762.000	SQYD
5021107	CONCRETE PAVEMENT (7 IN. NON-REINF)	26.400	SQYD
5021108	CONCRETE PAVEMENT (8 IN. NON-REINF)	335.500	SQYD
5029905	MISC. {TINTED CONCRETE PAVEMENT (8 IN. NON	233.400	SQYD



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Item No.	Description	Quantity	Units
	REINFORCED}}		
5041000	CONCRETE APPROACH PAVEMENT	1,814.000	SQYD
6044011	PIPE COLLAR, TYPE A	5.000	EA
6049901	MISC. {BRIDGE DRAIN TEE CONNECTION}	3.000	LS
6079903	MISC. {DECORATIVE FENCE}	198.000	LF
6081010	CONCRETE CURB RAMP	207.900	SQYD
6081012	TRUNCATED DOMES	242.000	SQFT
6086004	CONCRETE SIDEWALK, 4 IN.	847.000	SQYD
6091010	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S	683.000	LF
6091011	CONCRETE CURB (OVER 6 IN. HEIGHT) TYPE S	59.000	LF
6091041	CONCRETE GUTTER TYPE A	60.000	LF
6091042	CONCRETE GUTTER TYPE B	210.000	LF
6091051	CURB AND GUTTER TYPE A	45.000	LF
6091052	CURB AND GUTTER TYPE B	1,374.000	LF
6091060	PAVED DITCH	497.300	SQYD
6092013	INTEGRAL CURB TYPE M	825.000	LF
6092032	CONCRETE CURB LOW PROFILE TYPE F	210.000	LF
6096010A	FURNISHING TYPE 1 ROCK DITCH LINER	31.000	CUYD
6096020	FURNISHING TYPE 2 ROCK DITCH LINER	473.000	CUYD
6096030A	FURNISHING TYPE 3 ROCK DITCH LINER	47.000	CUYD
6096040A	FURNISHING TYPE 4 ROCK DITCH LINER	150.000	CUYD
6096041	PLACING TYPE 1 ROCK DITCH LINER	31.000	CUYD
6096042	PLACING TYPE 2 ROCK DITCH LINER	473.000	CUYD
6096043	PLACING TYPE 3 ROCK DITCH LINER	47.000	CUYD
6096044	PLACING TYPE 4 ROCK DITCH LINER	150.000	CUYD
6096050	BEDDING MATERIAL FOR ROCK DITCH LINER	77.000	CUYD



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Item No.	Description	Quantity	Units
6097000	ROCK LINING	18.000	CUYD
6113010	FURNISHING TYPE 1 ROCK BLANKET	413.000	CUYD
6113030	PLACING TYPE 1 ROCK BLANKET	413.000	CUYD
6116010A	SLOPE PROTECTION	282.000	SQYD
6119907	MISC. FURNISHING MODIFIED ROCK BLANKET	3,006.000	CUYD
6119907	MISC. PLACING MODIFIED ROCK BLANKET	3,006.000	CUYD
6122008	IMPACT ATTENUATOR 40 MPH (SAND BARREL ARRAY)	7.000	EA
6122014	IMPACT ATTENUATOR 60 MPH (SAND BARREL ARRAY)	10.000	EA
6122020	REPLACEMENT SAND BARREL	15.000	EA
6122030	IMPACT ATTENUATOR (RELOCATION)	43.000	EA
6122040	WORK ZONE CRASH CUSHION (NARROW)	1.000	EA
6122041	WORK ZONE CRASH CUSHION (NARROW) (RELOCATION)	1.000	EA
6141024	GRATE AND BEARING PLATE (5 FT. X 3 FT. OR 1524 MM X 914 MM)	3.000	EA
6141025	GRATE AND BEARING PLATE (3 FT. 1 IN. X 2 FT. 1 IN. OR 940 MM X 635 MM)	1.000	EA
6141028	GRATE AND BEARING PLATE (5 FT. 1 IN. X 3 FT. 1 IN. OR 1549 MM X 940 MM)	1.000	EA
6141120	CURVED VANE GRATE AND FRAME (2 FT. X 2 FT. OR 600MM X 600MM)	4.000	EA
6143010	MANHOLE FRAME AND COVER, TYPE 1-A	6.000	EA
6143011	MANHOLE FRAME AND COVER, TYPE 1-B	3.000	EA
6143014	MANHOLE FRAME AND COVER, TYPE 4	4.000	EA
6143020	CURB INLET	3.000	EA
6149902	MISC. GRATE AND BEARING PLATE (3 FT. X 2 FT.) - TYPE A, B & C INLETS	24.000	EA
6149902	MISC. GRATE AND BEARING PLATE (4 FT. X 2 FT.) -	26.000	EA



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Item No.	Description	Quantity	Units
	TYPE A, B & C INLETS		
6149902	MISC. WELDING OF GRATES ON DROP INLETS	45.000	EA
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	12.000	EA
6162002	TEMPORARY LONG-TERM RUMBLE STRIPS	14.000	EA
6169901	MISC. TEMPORARY TRAFFIC CONTROL	1.000	LS
6169901	MISC. TRAFFIC SIGNAL MAINTENANCE AND PROGRAMMING	1.000	LS
6169902	MISC. NTCIP COMPLIANT CHANGEABLE MESSAGE SIGN (CONTRACTOR FURNISHED AND RETAIN)	6.000	EA
6173000	CONCRETE TRAFFIC BARRIER, TYPE C	5,243.000	LF
6173100	CONCRETE TRAFFIC BARRIER, TYPE D	744.000	LF
6173102	CONCRETE TRAFFIC BARRIER, TYPE D (RETAINING WALL)	208.000	LF
6173103	CONCRETE TRAFFIC BARRIER, TYPE D (MOMENT SLAB)	79.000	LF
6173600D	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	21,612.000	LF
6173700B	TEMPORARY TRAFFIC BARRIER ANCHORED, CONTRACTOR FURNISHED / RETAINED	1,402.000	LF
6174000A	TEMPORARY TRAFFIC BARRIER HEIGHT TRANSITION	8.000	EA
6175010A	RELOCATING TEMPORARY TRAFFIC BARRIER	33,116.000	LF
6175011B	RELOCATING TEMPORARY TRAFFIC BARRIER ANCHORED	719.000	LF
6179903	MISC. CONCRETE TRAFFIC BARRIER, TYPE C (MODIFIED)	428.000	LF
6181000	MOBILIZATION	1.000	LS
6200009	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 6 IN. WHITE	189.000	LF
6200015	PREFORMED THERMOPLASTIC PAVEMENT	225.000	LF



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Item No.	Description	Quantity	Units
6200021	MARKING, 24 IN. WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	9.000	EA
6200027	PREFORMED THERMOPLASTIC PAVEMENT MARKING, COMBINATION STR/LT/RT	4.000	EA
6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	23.000	EA
6200042	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE, YIELD LINE TRIANGLES	26.000	EA
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	42,008.000	LF
6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	20,803.000	LF
6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	7,384.000	LF
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,881.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,646.000	LF
6206108A	8 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	74.000	LF
6209902	MISC. LANE REDUCTION ARROW	2.000	EA
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	2,347.000	SQYD
6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	9,932.000	SQYD
6262000A	PORTLAND CEMENT CONCRETE SHOULDER RUMBLE STRIP	48.400	STA
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.000	LS
7033009	AESTHETIC CONCRETE STAIN	1.000	LS
7201000	MECHANICALLY STABILIZED EARTH WALL SYSTEMS	1,797.000	SQFT
7201200	SELECT GRANULAR BACKFILL FOR STRUCTURAL SYSTEMS	4,939.000	CUYD



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Item No.	Description	Quantity	Units
7209901	MISC. GROUND IMPROVEMENTS	1.000	LS
7250315A	15 IN. PIPE GROUP B	105.000	LF
7250318A	18 IN. PIPE GROUP B	133.000	LF
7250330A	30 IN. PIPE GROUP B	27.000	LF
7261012	12 IN. PIPE GROUP A	774.000	LF
7261015	15 IN. PIPE GROUP A	659.000	LF
7261018	18 IN. PIPE GROUP A	501.000	LF
7261021	21 IN. PIPE GROUP A	960.000	LF
7261024	24 IN. PIPE GROUP A	442.000	LF
7261030	30 IN. PIPE GROUP A	570.000	LF
7261036	36 IN. PIPE GROUP A	54.000	LF
7269903	MISC. 27 IN. PIPE GROUP A	128.000	LF
7309903	MISC. TRENCH DRAIN	2,352.000	LF
7310048	PRECAST CONCRETE MANHOLE - 48 IN.	63.000	FT
7310060	PRECAST CONCRETE MANHOLE - 60 IN.	18.000	FT
7310072	PRECAST CONCRETE MANHOLE - 72 IN.	10.000	FT
7311022	PRECAST CONCRETE DROP INLET 2 FT X 2 FT	19.000	FT
7311032	PRECAST CONCRETE DROP INLET 3 FT X 2 FT	99.000	FT
7311042	PRECAST CONCRETE DROP INLET 4 FT X 2 FT	140.000	FT
7311053	PRECAST CONCRETE DROP INLET 5 FT X 3 FT	22.000	FT
7319902	MISC. {OUTFALL STRUCTURE DI 3-122}	1.000	EA
7319902	MISC. TBR&R PER MSD INSPECTOR	5.000	EA
7319903	MISC. (MSD PCC 2 GRATE INLET - 48" BASE)	16.000	LF
7319903	MISC. (MSD PCC 2 GRATE INLET - 60" BASE)	3.000	LF
7319903	MISC. (MSD PCC SINGLE STREET INLET - 48" BASE)	5.000	LF
7319903	MISC. (MSD PCC SINGLE STREET INLET - 60" BASE)	5.000	LF



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Item No.	Description	Quantity	Units
7319913	MISC. PRECAST CONCRETE MANHOLE - 96 IN.	8.000	FT
7320018A	18 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	3.000	EA
7320030A	30 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	1.000	EA
7320618A	18 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	3.000	EA
7320624A	24 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	5.000	EA
7320630A	30 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	2.000	EA
7349902	MISC. INLINE CHECK VALVE	1.000	EA
8031000A	TURF TYPE TALL FESCUE SODDING	5,484.000	SQYD
8059919	MISC. WARM OR COOL SEASON MIXTURES	8.100	ACRE
8061003	SEDIMENT TRAP EXCAVATION	18.000	CUYD
8061004	SEDIMENT TRAP ROCK	18.000	CUYD
8061005	ROCK DITCH CHECK	9,444.000	LF
8061007A	CURB INLET CHECK	84.000	EA
8061016	SEDIMENT REMOVAL	441.000	CUYD
8061019	SILT FENCE	8,163.000	LF
8064128	TYPE 1 TURF REINFORCEMENT MAT	1,687.000	SQYD
8064134	TYPE 1D EROSION CONTROL BLANKET	172.000	SQYD
3030600	FURNISHING ROCK BASE MATERIAL	39,463.000	SQYD
3030610A	PLACING ROCK BASE	39,463.000	SQYD
4039905	MISC. 13.5 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125BSM	36,760.300	SQYD
6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	127.400	STA
3030600	FURNISHING ROCK BASE MATERIAL	39,463.000	SQYD
3030610A	PLACING ROCK BASE	39,463.000	SQYD



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Item No.	Description	Quantity	Units
5021334	CONCRETE PAVEMENT (10 1/2 IN. NON-REINFORCED, 15 FT. JOINTS)	36,760.300	SQYD
6262000A	PORTLAND CEMENT CONCRETE SHOULDER RUMBLE STRIP	127.400	STA
3030600	FURNISHING ROCK BASE MATERIAL	11,175.000	SQYD
3030610A	PLACING ROCK BASE	11,175.000	SQYD
4030421	11 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125CLP	11,173.100	SQYD
3030600	FURNISHING ROCK BASE MATERIAL	11,175.000	SQYD
3030610A	PLACING ROCK BASE	11,175.000	SQYD
5021309	CONCRETE PAVEMENT (9 IN. NON-REINFORCED 15 FT. JOINTS)	11,173.100	SQYD
4010150	TYPE A2 SHOULDER	2,698.900	SQYD
5021340	TYPE A2 SHOULDER	2,698.900	SQYD
3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	4,876.000	SQYD
4030420	10 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125CLP	3,945.500	SQYD
3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	4,876.000	SQYD
5021332	CONCRETE PAVEMENT (8 1/2 IN. NON-REINFORCED, 15 FT. JOINTS)	3,945.500	SQYD
5021340	TYPE A2 SHOULDER	196.300	SQYD
4010150	TYPE A2 SHOULDER	196.300	SQYD
6061060	MGS GUARDRAIL	4,675.000	LF
6061061	MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN. SPACING	2,600.000	LF
6061070	MGS VERTICAL CONCRETE BARRIER TRANSITION	15.000	EA
6061080	MGS END ANCHOR	10.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	14.000	EA
9013002	CONDUIT, 2 IN. RIGID, IN TRENCH	721.000	LF



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Item No.	Description	Quantity	Units
9014003	CONDUIT, 3 IN. RIGID, PUSHED	294.000	LF
9015010	TRENCHING TYPE I	6,854.000	LF
9016110	PULL BOX, PREFORMED CLASS 1	15.000	EA
9017008	CABLE, 8 AWG 1 CONDUCTOR	150.000	LF
9017110	CABLE, 10 AWG 1 CONDUCTOR, POLE AND BRACKET	2,080.000	LF
9017208	WIRE, 8 AWG, BARE NEUTRAL	80.000	LF
9017407	CABLE-CONDUIT, 1 IN., 2 CONDUCTORS AND 1 BARE NEUTRAL, 8 AWG	7,630.000	LF
9018245	POLE FOUNDATION (45 FT. OR 13.5 M MOUNTING HEIGHT)	22.000	EA
9019902	MISC. 2 LED - C TOP-MOUNT LUMINAIRE	22.000	EA
9019902	MISC. 45 FT TOP MOUNT POLES, TYPE AT	22.000	EA
9019903	MISC. CABLE, 00 AWG 1 CONDUCTOR	1,700.000	LF
9019903	MISC. CABLE, 00 AWG, BARE NEUTRAL	850.000	LF
9023245	POST, TYPE C, 45 FT. ARM OR 13.7 M ARM	1.000	EA
9029100	BASE, CONCRETE	3.300	CUYD
9031010	CONCRETE FOOTINGS, EMBEDDED	0.900	CUYD
9031020	CONCRETE FOOTINGS, BOLT DOWN	149.200	CUYD
9031210	STRUCTURAL STEEL POSTS	2,160.000	LB
9031241	BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)	9.000	EA
9031270A	2 IN. PSST POST - 12 GA.	639.000	LF
9031271A	DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.	81.000	EA
9031272A	2.25 IN. PSST POST INSERT (6 FT.) - 12 GA.	3.000	EA
9031274	CONCRETE POST ANCHOR FOR 2 IN. PSST. - 7 GA.	22.000	EA
9031280	2.5 IN. PSST POST - 12 GA.	110.000	LF
9031281A	DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	12.000	EA



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Item No.	Description	Quantity	Units
9031285	CONCRETE POST ANCHOR FOR 2.5 IN. PSST. - 7 GA.	6.000	EA
9035004A	SH-FLAT SHEET	449.000	SQFT
9035011A	ST-STRUCTURAL	4,741.000	SQFT
9035069A	SHF-FLAT SHEET FLUORESCENT	68.000	SQFT
9035071A	STF-STRUCTURAL FLUORESCENT	298.000	SQFT
9039901	MISC. SIGN 13 SPAN BOX TRUSS (108 FT)	1.000	LS
9039901	MISC. SIGN 19 SPAN BOX TRUSS (115 FT)	1.000	LS
9039901	MISC. SIGN 24 SPAN BOX TRUSS (95.66 FT)	1.000	LS
9039901	MISC. SIGN 29 SPAN BOX TRUSS (103 FT)	1.000	LS
9039901	MISC. SIGN 300 SPAN BOX TRUSS (92.75 FT)	1.000	LS
9039902	MISC. ADJUST OVERHEAD SIGNS	9.000	EA
5031010A	BRIDGE APPROACH SLAB (MAJOR)	177.000	SQYD
7021212	GALVANIZED STRUCTURAL STEEL PILES (12 IN)	343.000	LF
7026000	PRE-BORE FOR PILING	92.000	LF
7032003	CLASS B CONCRETE (SUBSTRUCTURE)	94.600	CUYD
7034219A	TYPE D BARRIER	220.000	LF
7034221	SLAB ON CONCRETE NU-GIRDER	343.000	SQYD
7056021	NU 35, PRESTRESSED CONCRETE NU-GIRDER	361.000	LF
7071000	CONDUIT SYSTEM ON STRUCTURE	1.000	LS
7121060	FABRICATED SIGN SUPPORT BRACKETS	1.000	LS
7151001	VERTICAL DRAIN AT END BENTS	2.000	EA
7161000	PLAIN NEOPRENE BEARING PAD	10.000	EA
7201300	PIPE PILE SPACERS	14.000	EA
5031010A	BRIDGE APPROACH SLAB (MAJOR)	284.000	SQYD
7021212	GALVANIZED STRUCTURAL STEEL PILES (12 IN)	468.000	LF
7026000	PRE-BORE FOR PILING	180.000	LF



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Item No.	Description	Quantity	Units
7032003	CLASS B CONCRETE (SUBSTRUCTURE)	96.900	CUYD
7034219A	TYPE D BARRIER	202.000	LF
7034221	SLAB ON CONCRETE NU-GIRDER	551.000	SQYD
7056021	NU 35, PRESTRESSED CONCRETE NU-GIRDER	506.000	LF
7123610	SLAB DRAIN	14.000	EA
7123620	DRAINAGE SYSTEM (ON STRUCTURE)	1.000	LS
7151001	VERTICAL DRAIN AT END BENTS	2.000	EA
7161000	PLAIN NEOPRENE BEARING PAD	14.000	EA
7201300	PIPE PILE SPACERS	18.000	EA
2160500	REMOVAL OF BRIDGES	1.000	LS
5031010A	BRIDGE APPROACH SLAB (MAJOR)	425.000	SQYD
7021212	GALVANIZED STRUCTURAL STEEL PILES (12 IN)	1,036.000	LF
7026000	PRE-BORE FOR PILING	571.000	LF
7027000	PILE POINT REINFORCEMENT	31.000	EA
7032003	CLASS B CONCRETE (SUBSTRUCTURE)	149.200	CUYD
7034219A	TYPE D BARRIER	204.000	LF
7034221	SLAB ON CONCRETE NU-GIRDER	910.000	SQYD
7034413	TYPE C BARRIER TRANSITION	39.000	LF
7056021	NU 35, PRESTRESSED CONCRETE NU-GIRDER	910.000	LF
7061070	MECHANICAL BAR SPLICE	765.000	EA
7071000	CONDUIT SYSTEM ON STRUCTURE	1.000	LS
7121060	FABRICATED SIGN SUPPORT BRACKETS	1.000	LS
7123610	SLAB DRAIN	16.000	EA
7123620	DRAINAGE SYSTEM (ON STRUCTURE)	1.000	LS
7151001	VERTICAL DRAIN AT END BENTS	2.000	EA
7161000	PLAIN NEOPRENE BEARING PAD	22.000	EA



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Item No.	Description	Quantity	Units
7201300	PIPE PILE SPACERS	35.000	EA
2161501	REMOVAL OF ASPHALT WEARING SURFACE	7,307.000	SQFT
5029907	MISC. FURNISHING POLYESTER POLYMER CONCRETE MATERIAL	23.000	CUYD
5059905	MISC. PLACING POLYESTER POLYMER CONCRETE MATERIAL	812.000	SQYD
7031004	DIAMOND GRINDING	812.000	SQYD
7040104	HALF-SOLE REPAIR	400.000	SQFT
7040110	EPOXY PRESSURE INJECTING	20.000	LF
7049903	MISC. BARRIER REPAIR (FORMED)	8.000	LF
7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	1.000	LS
2161501	REMOVAL OF ASPHALT WEARING SURFACE	7,307.000	SQFT
5029907	MISC. FURNISHING POLYESTER POLYMER CONCRETE MATERIAL	23.000	CUYD
5059905	MISC. PLACING POLYESTER POLYMER CONCRETE MATERIAL	812.000	SQYD
7031004	DIAMOND GRINDING	812.000	SQYD
7040101	SUBSTRUCTURE REPAIR (FORMED)	4.000	SQFT
7040104	HALF-SOLE REPAIR	400.000	SQFT
7040110	EPOXY PRESSURE INJECTING	20.000	LF
7049903	MISC. BARRIER REPAIR (FORMED)	18.000	LF
7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	1.000	LS
7201000	MECHANICALLY STABILIZED EARTH WALL SYSTEMS	4,985.000	SQFT
7209901	MISC. AESTHETIC CONCRETE STAIN	1.000	LS
7209901	MISC. TEMPORARY MSE WALL	1.000	LS
7201000	MECHANICALLY STABILIZED EARTH WALL SYSTEMS	4,315.000	SQFT
7209901	MISC. AESTHETIC CONCRETE STAIN	1.000	LS



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Item No.	Description	Quantity	Units
7209901	MISC. TEMPORARY MSE WALL	1.000	LS
2061000	CLASS 1 EXCAVATION	70.000	CUYD
2162500	REMOVAL OF EXISTING BRIDGE DECK	23,917.000	SQFT
2169903	MISC. REMOVE AND REPLACE HAUNCH	66.000	LF
5031010A	BRIDGE APPROACH SLAB (MAJOR)	678.000	SQYD
7011104	DRILLED SHAFTS (3 FT. 0 IN. DIA.)	37.000	LF
7011203	ROCK SOCKETS (2 FT 6IN. DIA.)	22.000	LF
7011300	VIDEO CAMERA INSPECTION	2.000	EA
7011400	FOUNDATION INSPECTION HOLES	42.000	LF
7011600	SONIC LOGGING TESTING	2.000	EA
7021212	GALVANIZED STRUCTURAL STEEL PILES (12 IN)	234.000	LF
7025001	DYNAMIC PILE TESTING	2.000	EA
7025004	DYNAMIC PILE RESTRIKE TESTING	2.000	EA
7027000	PILE POINT REINFORCEMENT	6.000	EA
7032003	CLASS B CONCRETE (SUBSTRUCTURE)	41.300	CUYD
7034212	SLAB ON STEEL	1,594.000	SQYD
7034219A	TYPE D BARRIER	364.000	LF
7034413	TYPE C BARRIER TRANSITION	40.000	LF
7040101	SUBSTRUCTURE REPAIR (FORMED)	203.000	SQFT
7040164	FIBER REINFORCED POLYMER WRAP	589.000	SF
7049903	MISC. REPAIR EXISTING APPROACH HAUNCH	66.000	LF
7061060	REINFORCING STEEL (BRIDGES)	1,950.000	LB
7071000	CONDUIT SYSTEM ON STRUCTURE	1.000	LS
7101000	REINFORCING STEEL (EPOXY COATED)	4,260.000	LB
7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	1.000	LS
7121060	FABRICATED SIGN SUPPORT BRACKETS	1.000	LS



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Item No.	Description	Quantity	Units
7121111	FABRICATED STRUCTURAL LOW ALLOY STEEL (I-BEAM) A709, GRADE 50	64,990.000	LB
7123610	SLAB DRAIN	27.000	EA
7123620	DRAINAGE SYSTEM (ON STRUCTURE)	1.000	LS
7125365A	INTERMEDIATE FIELD COAT (SYSTEM G)	2,900.000	SQFT
7125370A	FINISH FIELD COAT (SYSTEM G)	2,900.000	SQFT
7151001	VERTICAL DRAIN AT END BENTS	2.000	EA
7161000	PLAIN NEOPRENE BEARING PAD	4.000	EA
7162000	LAMINATED NEOPRENE BEARING PAD ASSEMBLY	4.000	EA
2061000	CLASS 1 EXCAVATION	70.000	CUYD
2169903	MISC. REMOVE AND REPLACE APPROACH HAUNCH	66.000	LF
7011104	DRILLED SHAFTS (3 FT. 0 IN. DIA.)	42.000	LF
7011203	ROCK SOCKETS (2 FT 6IN. DIA.)	22.000	LF
7011300	VIDEO CAMERA INSPECTION	2.000	EA
7011400	FOUNDATION INSPECTION HOLES	42.000	LF
7011600	SONIC LOGGING TESTING	2.000	EA
7021212	GALVANIZED STRUCTURAL STEEL PILES (12 IN)	234.000	LF
7025001	DYNAMIC PILE TESTING	2.000	EA
7025004	DYNAMIC PILE RESTRIKE TESTING	2.000	EA
7027000	PILE POINT REINFORCEMENT	6.000	EA
7032003	CLASS B CONCRETE (SUBSTRUCTURE)	41.900	CUYD
7034212	SLAB ON STEEL	1,546.000	SQYD
7034219A	TYPE D BARRIER	364.000	LF
7040101	SUBSTRUCTURE REPAIR (FORMED)	177.000	SQFT
7040164	FIBER REINFORCED POLYMER WRAP	589.000	SF
7049903	MISC. REPAIR EXISTING APPROACH HAUNCH	66.000	LF
7061060	REINFORCING STEEL (BRIDGES)	1,960.000	LB



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Item No.	Description	Quantity	Units
7071000	CONDUIT SYSTEM ON STRUCTURE	1.000	LS
7101000	REINFORCING STEEL (EPOXY COATED)	4,260.000	LB
7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	1.000	LS
7121060	FABRICATED SIGN SUPPORT BRACKETS	1.000	LS
7121111	FABRICATED STRUCTURAL LOW ALLOY STEEL (I- BEAM) A709, GRADE 50	64,990.000	LB
7123610	SLAB DRAIN	27.000	EA
7123620	DRAINAGE SYSTEM (ON STRUCTURE)	1.000	LS
7125365A	INTERMEDIATE FIELD COAT (SYSTEM G)	2,900.000	SQFT
7125370A	FINISH FIELD COAT (SYSTEM G)	2,900.000	SQFT
7151001	VERTICAL DRAIN AT END BENTS	2.000	EA
7161000	PLAIN NEOPRENE BEARING PAD	4.000	EA
7162000	LAMINATED NEOPRENE BEARING PAD ASSEMBLY	4.000	EA

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-F03

NHPP64-1(99), NHPP 64-1(100)

J6I3540, J6I3550

J6I3540, J6I3550 -VARIOUS ROUTES - ST. LOUIS CITY, ST. LOUIS, ST. CHARLES AND FRANKLIN COUNTIES

NHPP 64-1(99)

J6I3540

8 Bridge rehabilitations

NHPP 64-1(100)

J6I3550

25 Bridge rehabilitations and ADA



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Contract ID: 230519-F03

Letting Date: May 19, 2023 11:00 am

Projects: J6I3540
J6I3550

NHPP 64-1(99)
NHPP 64-1(100)

Counties: FRANKLIN, ST CHARLES, ST LOUIS, ST LOUIS CITY

District: St. Louis

DBE Goal Percent: 6.00

Description: ****(1): Job J6I3540 Route Various FRANKLIN, ST LOUIS, ST LOUIS CITY County. 8 Bridge rehabilitations at various Locations within St. Louis District, the total length of improvement being 6.28 miles.****(2): Job J6I3550 Route Various ST CHARLES, ST LOUIS, ST LOUIS CITY County. 25 Bridge rehabilitations and ADA at various locations in St. Louis District, the total length of improvement being 1.27 miles.

Contract Time: DT - 12/1/2024

Item No.	Description	Quantity	Units
2013000	CLEARING AND GRUBBING	2.000	ACRE
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
2152000A	SHAPING SLOPES, CLASS II	36.000	100F
2169902	MISC. REMOVE LOOSE GROUT	2.000	EA
4011207	BITUMINOUS PAVEMENT MIXTURE PG70-22, (BP-1)	5.400	TONS
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	3.000	EA
6169901	MISC. TRAFFIC CONTROL BRIDGE A1501	1.000	LS
6169901	MISC. TRAFFIC CONTROL BRIDGE A5584	1.000	LS
6169901	MISC. TRAFFIC CONTROL BRIDGE A5585	1.000	LS
6169901	MISC. TRAFFIC CONTROL BRIDGE A8141	1.000	LS
6169901	MISC. TRAFFIC CONTROL BRIDGE L0815	1.000	LS
6169901	MISC. TRAFFIC SIGNAL MAINTENANCE PROGRAMMING	1.000	LS
6169902	MISC. NTCIP COMPLIANT CHANGEABLE MESSAGE	4.000	EA



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Item No.	Description	Quantity	Units
	SIGN (CONTRACTOR FURNISHED AND RETAINED)		
6172000	CONCRETE TRAFFIC BARRIER, TYPE B	262.000	LF
6178001	TRAFFIC BARRIER DELINEATOR, WHITE	170.000	EA
6178002A	TRAFFIC BARRIER DELINEATOR, YELLOW	280.000	EA
6181000	MOBILIZATION	1.000	LS
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	60,271.000	LF
6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	36,579.000	LF
6206124A	24 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,383.000	LF
6209902	MISC. PREFORMED THERMOPLASTIC PAVEMENT MARKING, LANE DROP ARROWS LT/RT	3.000	EA
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	45.000	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.000	LS
7040101	SUBSTRUCTURE REPAIR (FORMED)	18.000	SQFT
7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	1.000	LS
8025006	MULCHING	2.500	ACRE
8051000A	SEEDING - COOL SEASON GRASSES	2.500	ACRE
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	2.000	EA
6066640	GUARDRAIL DELINEATOR,WHITE	8.000	EA
6066642	GUARDRAIL DELINEATOR,WHITE/RED	55.000	EA
6066647A	GUARDRAIL DELINEATOR, YELLOW/RED	5.000	EA
9109901	MISC. FIBER MANAGEMENT TOOL	1.000	LS
9109901	MISC. MODOT ITS ASSETS RELOCATION	1.000	LS
7033013	PENETRATING CONCRETE SEALER	8,356.000	SY
7040163	CONCRETE CRACK FILLER	15,684.000	SQYD



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Item No.	Description	Quantity	Units
7079902	MISC. Lighting Access Hole Covers	85.000	EA
7033013	PENETRATING CONCRETE SEALER	8,356.000	SY
7040163	CONCRETE CRACK FILLER	35,379.000	SQYD
7079902	MISC. Lighting Access Hole Covers	22.000	EA
6233000	EPOXY POLYMER WEARING SURFACE	26,570.000	SQYD
7040163	CONCRETE CRACK FILLER	588.000	SQYD
7129901	MISC. Cleaning of Existing Drainage System	1.000	LS
7129902	MISC. Repairing Drain Connection	1.000	EA
7129903	MISC. Flushing Expansion Joint	173.000	LF
7040163	CONCRETE CRACK FILLER	30,303.000	SQYD
7040163	CONCRETE CRACK FILLER	34,616.000	SQYD
7040163	CONCRETE CRACK FILLER	15,660.000	SQYD
7040163	CONCRETE CRACK FILLER	29,512.000	SQYD
7129901	MISC. Cleaning of Existing Drainage System	1.000	LS
2013000	CLEARING AND GRUBBING	1.000	ACRE
2019919	MISC. VEGETATION REMOVAL AND TRIMMING	1.800	ACRE
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
2026040	BACKFILL	12.000	CUYD
2031000	CLASS A EXCAVATION	1,357.000	CUYD
2036000	COMPACTING EMBANKMENT	100.000	CUYD
2152000A	SHAPING SLOPES, CLASS II	192.000	100F
2159910	MISC. SHAPING SLOPES, CLASS III (MODIFIED MATERIAL REQUIREMENTS)	19.000	100F
2169902	MISC. REMOVE LOOSE GROUT	2.000	EA
3040504	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	179.000	SQYD
4011207	BITUMINOUS PAVEMENT MIXTURE PG70-22, (BP-1)	39.200	TONS
4081027	PRIME-EMULSIFIED ASPHALT SS-1H	31.000	GAL



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Item No.	Description	Quantity	Units
4136000	PCCP JOINT/CRACK SEALING	6,374.000	LF
6081010	CONCRETE CURB RAMP	12.000	SQYD
6081012	TRUNCATED DOMES	40.000	SQFT
6086004	CONCRETE SIDEWALK, 4 IN.	178.700	SQYD
6096010A	FURNISHING TYPE 1 ROCK DITCH LINER	230.000	CUYD
6096041	PLACING TYPE 1 ROCK DITCH LINER	230.000	CUYD
6097000	ROCK LINING	12.000	CUYD
6099903	MISC. CONCRETE CURB	87.000	LF
6113020	FURNISHING TYPE 2 ROCK BLANKET	1,315.000	CUYD
6113040	PLACING TYPE 2 ROCK BLANKET	1,315.000	CUYD
6116010A	SLOPE PROTECTION	391.000	SQYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	3.000	EA
6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	20.000	SQYD
6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	20.000	SQYD
6131013	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)	20.000	SQYD
6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	76.000	LF
6169901	MISC. TRAFFIC CONTROL BRIDGE A4169	1.000	LS
6169901	MISC. TRAFFIC CONTROL BRIDGE A5962	1.000	LS
6169901	MISC. TRAFFIC CONTROL BRIDGE A5985	1.000	LS
6169901	MISC. TRAFFIC CONTROL BRIDGE A6014/A6052	1.000	LS
6169901	MISC. TRAFFIC CONTROL BRIDGE A6083/A6190	1.000	LS
6169901	MISC. TRAFFIC CONTROL BRIDGE A6475	1.000	LS
6169901	MISC. TRAFFIC CONTROL BRIDGE A6657	1.000	LS
6169901	MISC. TRAFFIC CONTROL BRIDGE A6752/A6753	1.000	LS



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Item No.	Description	Quantity	Units
6169901	MISC. TRAFFIC CONTROL BRIDGE A7046/A7122	1.000	LS
6169901	MISC. TRAFFIC CONTROL BRIDGE A7080/A7081	1.000	LS
6169901	MISC. TRAFFIC CONTROL BRIDGE A7233	1.000	LS
6169901	MISC. TRAFFIC CONTROL BRIDGE A7323	1.000	LS
6169901	MISC. TRAFFIC CONTROL BRIDGE A8004/A8016	1.000	LS
6169901	MISC. TRAFFIC CONTROL BRIDGE A8020	1.000	LS
6169901	MISC. TRAFFIC CONTROL BRIDGE A8022	1.000	LS
6169901	MISC. TRAFFIC CONTROL BRIDGE A8028/A8029	1.000	LS
6169901	MISC. TRAFFIC CONTROL BRIDGE A8033	1.000	LS
6169901	MISC. TRAFFIC CONTROL BRIDGE A8036	1.000	LS
6169901	MISC. TRAFFIC SIGNAL MAINTENANCE PROGRAMMING	1.000	LS
6169902	MISC. NTCIP COMPLIANT CHANGEABLE MESSAGE SIGN (CONTRACTOR FURNISHED AND RETAINED)	11.000	EA
6173000	CONCRETE TRAFFIC BARRIER, TYPE C	5.000	LF
6178001	TRAFFIC BARRIER DELINEATOR, WHITE	14.000	EA
6178004	TRAFFIC BARRIER DELINEATOR, WHITE/WHITE	10.000	EA
6181000	MOBILIZATION	1.000	LS
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	732.000	LF
6200018	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. YELLOW	94.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	34.000	EA
6200024	PREFORMED THERMOPLASTIC PAVEMENT MARKING, STRAIGHT ARROW	3.000	EA
6200027	PREFORMED THERMOPLASTIC PAVEMENT MARKING, COMBINATION STR/LT/RT	3.000	EA
6200030	PREFORMED THERMOPLASTIC PAVEMENT MARKING, WORD (ONLY)	4.000	EA



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Item No.	Description	Quantity	Units
6200042	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE, YIELD LINE TRIANGLES	7.000	EA
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	5,287.000	LF
6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	2,711.000	LF
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	14,030.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	7,318.000	LF
6206124A	24 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	314.000	LF
6206125A	24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	335.000	LF
6209902	MISC. PREFORMED THERMOPLASTIC PAVEMENT MARKING, SYMBOL (BIKE)	4.000	EA
6209903	MISC. 12 INCH WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	429.000	LF
6214600A	FLOWABLE BACKFILL	20.000	CUYD
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	312.000	SQYD
6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	2,382.000	SQYD
6252003	SLAB JACKING MATERIAL HIGH DENSITY POLYURETHANE	86,400.000	LB
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.000	LS
7040101	SUBSTRUCTURE REPAIR (FORMED)	18.000	SQFT
7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	1.000	LS
7172054	OPEN CELL FOAM JOINT SEAL	1,898.000	LF
7173002	SILICONE EXPANSION JOINT SEALANT	605.000	LF
7319902	MISC. REPLACE MANHOLE/INLET TOP	2.000	EA



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Item No.	Description	Quantity	Units
8025006	MULCHING	3.200	ACRE
8051000A	SEEDING - COOL SEASON GRASSES	3.200	ACRE
8061005	ROCK DITCH CHECK	50.000	LF
8061019	SILT FENCE	3,200.000	LF
6061060	MGS GUARDRAIL	19,815.000	LF
6061065	MGS GUARDRAIL, 6 FT. POSTS, 1 FT. - 6.75 IN. SPACING	200.000	LF
6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	30.000	EA
6061080	MGS END ANCHOR	14.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	33.000	EA
9013004	CONDUIT, 4 IN. RIGID, IN TRENCH	5.000	LF
9014004	CONDUIT, 4 IN. RIGID, PUSHED	53.000	LF
9014502	CONDUIT, 2 IN. RIGID, EXTERNAL ON STRUCTURE	586.000	LF
9015010	TRENCHING TYPE I	560.000	LF
9016110	PULL BOX, PREFORMED CLASS 1	3.000	EA
9017008	CABLE, 8 AWG 1 CONDUCTOR	1,240.000	LF
9017208	WIRE, 8 AWG, BARE NEUTRAL	620.000	LF
9017407	CABLE-CONDUIT, 1 IN., 2 CONDUCTORS AND 1 BARE NEUTRAL, 8 AWG	590.000	LF
9019902	MISC. LIGHT EMITTING DIODE WALL PACK	12.000	EA
9028500	CABLE, LOOP DETECTOR, IN DUCT	3,350.000	LF
9109901	MISC. FIBER MANAGEMENT TOOL	1.000	LS
9109903	MISC. MODOT ITS ASSETS RELOCATION	1,999.000	LF
2069901	MISC. DEWATERING	1.000	LS
6239905	MISC. EPOXY URETHANE POLYMER WEARING SURFACE WITH HEALER SEALER	594.000	SQYD
7029902	MISC. Pile Encasement	8.000	EA



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Item No.	Description	Quantity	Units
7040104	HALF-SOLE REPAIR	50.000	SQFT
7040113	CLEANING AND EPOXY COATING	5.000	SQFT
6233000	EPOXY POLYMER WEARING SURFACE	4,697.000	SQYD
7040104	HALF-SOLE REPAIR	75.000	SQFT
7040110	EPOXY PRESSURE INJECTING	250.000	LF
7040163	CONCRETE CRACK FILLER	711.000	SQYD
7049903	MISC. BARRIER CURB REPAIR	10.000	LF
7172054	OPEN CELL FOAM JOINT SEAL	264.000	LF
7173002	SILICONE EXPANSION JOINT SEALANT	56.000	LF
2069901	MISC. DEWATERING	1.000	LS
6233000	EPOXY POLYMER WEARING SURFACE	926.000	SQYD
7029902	MISC. Pile Encasement	18.000	EA
7040104	HALF-SOLE REPAIR	50.000	SQFT
7040163	CONCRETE CRACK FILLER	253.000	SQYD
7125102	SURFACE PREPARATION FOR APPLYING EPOXY- MASTIC PRIMER	1.000	LS
7125961	GRAY EPOXY-MASTIC PRIMER	1.000	LS
7173002	SILICONE EXPANSION JOINT SEALANT	49.000	LF
2169902	MISC. Removal of Raised Pavement Markers	20.000	EA
2169904	MISC. Pavement Patching	1.000	SQFT
6239905	MISC. EPOXY URETHANE POLYMER WEARING SURFACE WITH HEALER SEALER	3,336.000	SQYD
7040104	HALF-SOLE REPAIR	50.000	SQFT
7040163	CONCRETE CRACK FILLER	548.000	SQYD
7049901	MISC. CLEANING OF EXISTING DRAINAINAGE SYSTEM	1.000	LS
6239905	MISC. EPOXY URETHANE POLYMER WEARING SURFACE WITH HEALER SEALER	2,930.000	SQYD



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Item No.	Description	Quantity	Units
7040163	CONCRETE CRACK FILLER	479.000	SQYD
7049901	MISC. CLEANING OF EXISTING DRAINAGE SYSTEM	1.000	LS
7049903	MISC. Barrier Curb Repair	25.000	LF
2169902	MISC. Removal of Raised Pavement Markers	12.000	EA
6239905	MISC. EPOXY URETHANE POLYMER WEARING SURFACE WITH HEALER SEALER	2,465.000	SQYD
7040104	HALF-SOLE REPAIR	50.000	SQFT
7040163	CONCRETE CRACK FILLER	410.000	SQYD
7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	1.000	LS
7173002	SILICONE EXPANSION JOINT SEALANT	41.000	LF
6239905	MISC. EPOXY URETHANE POLYMER WEARING SURFACE WITH HEALER SEALER	2,807.000	SQYD
7040104	HALF-SOLE REPAIR	50.000	SQFT
7040163	CONCRETE CRACK FILLER	468.000	SQYD
7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	1.000	LS
7173002	SILICONE EXPANSION JOINT SEALANT	41.000	LF
6233000	EPOXY POLYMER WEARING SURFACE	1,057.000	SQYD
7040104	HALF-SOLE REPAIR	50.000	SQFT
7040113	CLEANING AND EPOXY COATING	1,569.000	SQFT
7040163	CONCRETE CRACK FILLER	222.000	SQYD
7123100	CLEANING AND COATING EXISTING BEARINGS	20.000	EA
7173002	SILICONE EXPANSION JOINT SEALANT	80.000	LF
2161503	REMOVAL OF EXISTING DECK REPAIR	25.000	SQFT
6233000	EPOXY POLYMER WEARING SURFACE	1,155.000	SQYD
7040101	SUBSTRUCTURE REPAIR (FORMED)	5.000	SQFT
7040102	SUBSTRUCTURE REPAIR (UNFORMED)	5.000	SQFT



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Item No.	Description	Quantity	Units
7040104	HALF-SOLE REPAIR	50.000	SQFT
7040113	CLEANING AND EPOXY COATING	10.000	SQFT
7040163	CONCRETE CRACK FILLER	222.000	SQYD
7173002	SILICONE EXPANSION JOINT SEALANT	68.000	LF
6239905	MISC. EPOXY URETHANE POLYMER WEARING SURFACE WITH HEALER SEALER	1,481.000	SQYD
7040104	HALF-SOLE REPAIR	50.000	SQFT
7040113	CLEANING AND EPOXY COATING	1.000	SQFT
7040163	CONCRETE CRACK FILLER	331.000	SQYD
7173002	SILICONE EXPANSION JOINT SEALANT	31.000	LF
6239905	MISC. EPOXY URETHANE POLYMER WEARING SURFACE WITH HEALER SEALER	1,481.000	SQYD
7040104	HALF-SOLE REPAIR	50.000	SQFT
7040163	CONCRETE CRACK FILLER	331.000	SQYD
7173002	SILICONE EXPANSION JOINT SEALANT	31.000	LF
6239905	MISC. EPOXY URETHANE POLYMER WEARING SURFACE WITH HEALER SEALER	2,250.000	SQYD
7040163	CONCRETE CRACK FILLER	328.000	SQYD
7049903	MISC. Barrier Curb Repair	5.000	LF
6233000	EPOXY POLYMER WEARING SURFACE	1,130.000	SQYD
7040102	SUBSTRUCTURE REPAIR (UNFORMED)	20.000	SQFT
7040163	CONCRETE CRACK FILLER	862.000	SQYD
6239905	MISC. EPOXY URETHANE POLYMER WEARING SURFACE WITH HEALER SEALER	1,030.000	SQYD
7040163	CONCRETE CRACK FILLER	373.000	SQYD
7172054	OPEN CELL FOAM JOINT SEAL	48.000	LF
6233000	EPOXY POLYMER WEARING SURFACE	1,379.000	SQYD
7040163	CONCRETE CRACK FILLER	324.000	SQYD



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Item No.	Description	Quantity	Units
7049901	MISC. CLEANING OF EXISTING DRAINAGE SYSTEM	1.000	LS
2169904	MISC. PAVEMENT PATCHING	1.000	SQFT
6233000	EPOXY POLYMER WEARING SURFACE	1,120.000	SQYD
7040104	HALF-SOLE REPAIR	50.000	SQFT
7172054	OPEN CELL FOAM JOINT SEAL	90.000	LF
7173002	SILICONE EXPANSION JOINT SEALANT	52.000	LF
6233000	EPOXY POLYMER WEARING SURFACE	3,284.000	SQYD
7040104	HALF-SOLE REPAIR	50.000	SQFT
7040110	EPOXY PRESSURE INJECTING	144.000	LF
7040113	CLEANING AND EPOXY COATING	233.000	SQFT
7040163	CONCRETE CRACK FILLER	372.000	SQYD
7049901	MISC. CLEANING OF EXISTING DRAINAGE SYSTEM	1.000	LS
7125101	SURFACE PREPARATION FOR OVERCOATING STRUCTURAL STEEL (SYSTEM G)	1.000	LS
7125111	INTERMEDIATE FIELD COAT (SYSTEM G)	1.000	LS
7129902	MISC. SLAB DRAIN EXTENSION	1.000	EA
7173002	SILICONE EXPANSION JOINT SEALANT	100.000	LF
6233000	EPOXY POLYMER WEARING SURFACE	1,027.000	SQYD
7040163	CONCRETE CRACK FILLER	911.000	SQYD
6233000	EPOXY POLYMER WEARING SURFACE	2,215.000	SQYD
7040163	CONCRETE CRACK FILLER	343.000	SQYD
6233000	EPOXY POLYMER WEARING SURFACE	1,428.000	SQYD
7040163	CONCRETE CRACK FILLER	483.000	SQYD
6233000	EPOXY POLYMER WEARING SURFACE	1,033.000	SQYD
7040163	CONCRETE CRACK FILLER	256.000	SQYD
6233000	EPOXY POLYMER WEARING SURFACE	2,648.000	SQYD
7040163	CONCRETE CRACK FILLER	1,078.000	SQYD



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Item No.	Description	Quantity	Units
6233000	EPOXY POLYMER WEARING SURFACE	613.000	SQYD
7040163	CONCRETE CRACK FILLER	658.000	SQYD
6233000	EPOXY POLYMER WEARING SURFACE	2,531.000	SQYD
7040163	CONCRETE CRACK FILLER	1,132.000	SQYD
6233000	EPOXY POLYMER WEARING SURFACE	1,058.000	SQYD
7040163	CONCRETE CRACK FILLER	702.000	SQYD

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-F04

I 170-5(275)

J6I3573

J6I3573 - ROUTE 67, N, AC - ST. LOUIS COUNTY

I 170-5(275)

J6I3573

3 Culvert rehabilitations



Missouri Department of Transportation

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Contract ID: 230519-F04

Letting Date: May 19, 2023 11:00 am

Projects: J6I3573

I 170-5(275)

Counties: ST LOUIS

District: St. Louis

DBE Goal Percent: 10.00

Description: ****(1): Job J6I3573 Route 67, N, AC ST LOUIS County. 3 Culvert rehabilitations Route 67 over Paddock Creek, Route N over Ball Creek, and Route AC over Dellwood Creek, the total length of improvement being 0.017 miles.

Contract Time: DT - 12/6/2024

Item No.	Description	Quantity	Units
2013000	CLEARING AND GRUBBING	1.000	ACRE
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
2035000	UNCLASSIFIED EXCAVATION	539.000	CUYD
2063500	CULVERT CLEANOUT	3.000	EA
2072000	LINEAR GRADING CLASS 2	7.500	STA
3040504	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	608.000	SQYD
5021108	CONCRETE PAVEMENT (8 IN. NON-REINF)	607.500	SQYD
6049902	MISC. ADJUSTING MANHOLES AND VALVES	1.000	EA
6071012A	CHAIN-LINK FENCE (60 IN.)	68.000	LF
6071030	WALK GATE (CHAIN-LINK)	1.000	EA
6079903	MISC. PEDESTRIAN FENCE	103.000	LF
6079903	MISC. SPECIAL CHAIN-LINK FENCE (60 IN.)	210.000	LF
6089902	MISC. ADA CONCRETE CURB RAMP	3.000	EA
6091052	CURB AND GUTTER TYPE B	42.000	LF
6092011	INTEGRAL CURB (6 IN. HEIGHT AND UNDER) TYPE A	66.000	LF
6113020	FURNISHING TYPE 2 ROCK BLANKET	61.000	CUYD
6113040	PLACING TYPE 2 ROCK BLANKET	61.000	CUYD



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Item No.	Description	Quantity	Units
6122008	IMPACT ATTENUATOR 40 MPH (SAND BARREL ARRAY)	1.000	EA
6122020	REPLACEMENT SAND BARREL	9.000	EA
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	3.000	EA
6169901	MISC. Lump Sum Tempory Traffic Control	1.000	LS
6169902	MISC. NTCIP COMPLIANT CHANGEABLE MESSAGE SIGN CONTRACTOR FURNISHED/RETAIN	6.000	EA
6172000	CONCRETE TRAFFIC BARRIER, TYPE B	5.000	LF
6173000	CONCRETE TRAFFIC BARRIER, TYPE C	312.000	LF
6173100	CONCRETE TRAFFIC BARRIER, TYPE D	167.000	LF
6173600D	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	188.000	LF
6179903	MISC. CONCRETE TRAFFIC BARRIER TYPE C" HEIGHT TRANSITION	196.000	LF
6179903	MISC. CONCRETE TRAFFIC BARRIER, TYPE B" HEIGHT TRANSITION	20.000	LF
6179903	MISC. CONCRETE TRAFFIC BARRIER, TYPE D" HEIGHT TRANSITION	56.000	LF
6181000	MOBILIZATION	1.000	LS
6181020	ADDITIONAL MOBILIZATION FOR SEEDING	2.000	EA
6189901	MISC. TEMPORARY ACCESS ROAD - BALL CREEK	1.000	LS
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	150.000	LF
6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	355.000	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.000	LS
8025006	MULCHING	1.000	ACRE
8031000A	TURF TYPE TALL FESCUE SODDING	519.000	SQYD
8052000A	SEEDING - WARM SEASON GRASSES	1.000	ACRE
8061005	ROCK DITCH CHECK	60.000	LF



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Item No.	Description	Quantity	Units
8061007A	CURB INLET CHECK	2.000	EA
8061016	SEDIMENT REMOVAL	17.000	CUYD
8061017	TEMPORARY SEEDING	1.000	ACRE
8061019	SILT FENCE	935.000	LF
9031280	2.5 IN. PSST POST - 12 GA.	13.000	LF
9031281A	DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	1.000	EA
9039902	MISC. REMOVE & RELOCATE GROUND MOUNT SIGNS	2.000	EA
2069901	MISC. DEWATERING	1.000	LS
2169904	MISC. POWERWASH AND REMOVE LOOSE CONCRETE	4,200.000	SQFT
5056000	STEEL FIBER REINFORCED CONCRETE WEARING SURFACE	467.000	SQYD
7040102	SUBSTRUCTURE REPAIR (UNFORMED)	60.000	SQFT
7040103	SUPERSTRUCTURE REPAIR (UNFORMED)	60.000	SQFT
7069902	MISC. RESIN ANCHOR SYSTEM	152.000	EA
7129901	MISC. INSTALL GALVANIZED ANGLES	1.000	LS
2069901	MISC. DEWATERING	1.000	LS
2169904	MISC. POWERWASH AND REMOVE LOOSE CONCRETE	3,700.000	SQFT
5056000	STEEL FIBER REINFORCED CONCRETE WEARING SURFACE	411.000	SQYD
7040102	SUBSTRUCTURE REPAIR (UNFORMED)	70.000	SQFT
7040103	SUPERSTRUCTURE REPAIR (UNFORMED)	280.000	SQFT
7040113	CLEANING AND EPOXY COATING	182.000	SQFT
7069902	MISC. RESIN ANCHOR SYSTEM	136.000	EA
7129901	MISC. DRIFT GUARD	1.000	LS
7129901	MISC. INSTALL GALVANIZED ANGLES	1.000	LS
2069901	MISC. DEWATERING	1.000	LS



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Item No.	Description	Quantity	Units
2169904	MISC. POWERWASH AND REMOVE LOOSE CONCRETE	4,100.000	SQFT
5056000	STEEL FIBER REINFORCED CONCRETE WEARING SURFACE	456.000	SQYD
7040103	SUPERSTRUCTURE REPAIR (UNFORMED)	10.000	SQFT
7040113	CLEANING AND EPOXY COATING	150.000	SQFT
7069902	MISC. RESIN ANCHOR SYSTEM	220.000	EA
7129901	MISC. DRIFT GUARD	1.000	LS
7129901	MISC. INSTALL GALVANIZED ANGLES	1.000	LS

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-F05

FAS S503071

J6P3453

J6P3453 - VARIOUS ROUTES - ST. LOUIS CITY, ST. LOUIS COUNTIES

FAS S503071

J6P3453

Job Order Contract for guardrail repair



Missouri Department of Transportation

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Contract ID: 230519-F05

Letting Date: May 19, 2023 11:00 am

Projects: J6P3453

FAS S503071

Counties: ST LOUIS, ST LOUIS CITY

District: St. Louis

DBE Goal Percent:

Description: ****(1): Job J6P3453 Route Various ST LOUIS, ST LOUIS CITY County. Job Order Contract for guardrail repair at various locations in St. Louis City and St. Louis Counties, the total length of improvement being 0 miles.

Contract Time: DT - 6/3/2024

Item No.	Description	Quantity	Units
6189916	MISC. Adjustment Factor	3,500,000.000	DLR

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-F06

FAS-S502(063)

J6P3457

J6P3457-VARIOUS ROUTES-ST. CHARLES COUNTY

FAS-S502(063)

J6P3457

Job Order Contract for guardrail and guard cable repair



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Contract ID: 230519-F06

Letting Date: May 19, 2023 11:00 am

Projects: J6P3457

FAS-S502(063)

Counties: ST CHARLES

District: St. Louis

DBE Goal Percent:

Description: ****(1): Job J6P3457 Route Various ST CHARLES County. Job Order Contract for guardrail and guard cable repair at various locations in St. Charles County, the total length of improvement being 0 miles.

Contract Time: DT - 6/30/2024

Item No.	Description	Quantity	Units
6189916	MISC. Adjustment Factor	571,428.000	DLR

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-F07

FAS-S502(064)

J6P3460

J6P3460-VARIOUS ROUTES-FRANKLIN, JEFFERSON COUNTIES

FAS-S502(064)

J6P3460

Job Order Contract for guardrail and guard cable repair



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Contract ID: 230519-F07

Letting Date: May 19, 2023 11:00 am

Projects: J6P3460

FAS-S502(064)

Counties: FRANKLIN, JEFFERSON

District: St. Louis

DBE Goal Percent:

Description: ****(1): Job J6P3460 Route Various FRANKLIN, JEFFERSON County. Job Order Contract for guardrail and guard cable repair at various locations in Franklin and Jefferson Counties, the total length of improvement being 0 miles.

Contract Time: DT - 6/30/2024

Item No.	Description	Quantity	Units
6189916	MISC. Adjustment Factor	571,428.000	DLR

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-F09

FAS S503(12)

J6S3583

J6S3583 - ROUTE 109 - ST LOUIS COUNTY

FAS S503(12)

J6S3583

Signal improvements and ADA



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Contract ID: 230519-F09

Letting Date: May 19, 2023 11:00 am

Projects: J6S3583

FAS S503(12)

Counties: ST LOUIS

District: St. Louis

DBE Goal Percent: 9.00

Description: ****(1): Job J6S3583 Route 109, 141, and I-270 ST LOUIS County. Signal improvements and ADA at Route 109 and La Salle Middle School, at Route 141 and Gravois Road, and at I-270 SB Ramp and Big Bend Road, the total length of improvement being 0 miles.

Contract Time: DT - 5/23/2024

Item No.	Description	Quantity	Units
2013000	CLEARING AND GRUBBING	1.000	ACRE
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
2063000	CLASS 3 EXCAVATION	680.000	CUYD
2071000	LINEAR GRADING CLASS 1	0.100	STA
2072000	LINEAR GRADING CLASS 2	1.200	STA
3040504	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	77.000	SQYD
4011209	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	8.500	TONS
4071005	TACK COAT	12.000	GAL
6044011	PIPE COLLAR, TYPE A	2.000	EA
6049902	MISC. GRATED INLET REPAIR/REPLACEMENT	1.000	EA
6081012	TRUNCATED DOMES	10.000	SQFT
6083006	6 IN. CONCRETE MEDIAN STRIP	83.000	SQYD
6085008	PAVED APPROACH, 8 IN.	77.000	SQYD
6089902	MISC. ADA CURB RAMPS	1.000	EA
6089902	MISC. ISLAND TUBULAR MARKERS	8.000	EA
6092011	INTEGRAL CURB (6 IN. HEIGHT AND UNDER) TYPE A	116.000	LF
6096020	FURNISHING TYPE 2 ROCK DITCH LINER	8.000	CUYD



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Item No.	Description	Quantity	Units
6096042	PLACING TYPE 2 ROCK DITCH LINER	8.000	CUYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	4.000	EA
6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	7.000	SQYD
6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	7.000	SQYD
6131013	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)	1.000	SQYD
6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	53.000	LF
6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	30.000	EA
6169901	MISC. LUMP SUM TEMPORARY TRAFFIC CONTROL	1.000	LS
6169902	MISC. NTCIP COMPLIANT CHANGEABLE MESSAGE SIGN (CONTRACTOR FURNISHED AND RETAINED)	4.000	EA
6181000	MOBILIZATION	1.000	LS
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	312.000	LF
6200018	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. YELLOW	18.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	10.000	EA
6200027	PREFORMED THERMOPLASTIC PAVEMENT MARKING, COMBINATION STR/LT/RT	1.000	EA
6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	17.000	EA
6200042	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE, YIELD LINE TRIANGLES	19.000	EA
6205901A	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	255.000	LF
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	157.000	LF



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Item No.	Description	Quantity	Units
6209902	MISC. CURB REFLECTORS	21.000	EA
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	77.000	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.000	LS
7261018	18 IN. PIPE GROUP A	80.000	LF
7320618A	18 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	2.000	EA
8025006	MULCHING	0.400	ACRE
8051000A	SEEDING - COOL SEASON GRASSES	0.400	ACRE
9011062	LIGHTING POLE, 45 FT. OR 13.5 M, TYPE AT DESIGN 2	1.000	EA
9011115	BRACKET ARM, 15 FT. OR 4.6 M	2.000	EA
9011311	LUMINAIRE, LED-A	1.000	EA
9011313	LUMINAIRE, LED-C	6.000	EA
9013004	CONDUIT, 4 IN. RIGID, IN TRENCH	14.000	LF
9014003	CONDUIT, 3 IN. RIGID, PUSHED	431.000	LF
9015010	TRENCHING TYPE I	67.000	LF
9015020	TRENCHING TYPE II	7.000	LF
9016112	PULL BOX, PREFORMED CLASS 3	1.000	EA
9017110	CABLE, 10 AWG 1 CONDUCTOR, POLE AND BRACKET	410.000	LF
9017407	CABLE-CONDUIT, 1 IN., 2 CONDUCTORS AND 1 BARE NEUTRAL, 8 AWG	580.000	LF
9018245	POLE FOUNDATION (45 FT. OR 13.5 M MOUNTING HEIGHT)	4.000	EA
9019902	MISC. 45 FT TOP MOUNT POLES	3.000	EA
9020213	SIGNAL HEAD, TYPE 3S	4.000	EA
9020513	SIGNAL HEAD, TYPE 3B	24.000	EA



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Item No.	Description	Quantity	Units
9020514	SIGNAL HEAD, TYPE 4B	3.000	EA
9020515	SIGNAL HEAD, TYPE 5B	1.000	EA
9020833	SH-FLAT SHEET - SIGNAL SIGN	86.000	SQFT
9020834	SIGNAL SIGN, MOUNTING HARDWARE	11.000	EA
9022715	POST, SIGNAL 15 FT.	1.000	EA
9023125	POST, TYPE CL, 25 FT. ARM OR 7.6 M ARM	1.000	EA
9023235	POST, TYPE C, 35 FT. ARM OR 10.7 M ARM	3.000	EA
9023240	POST, TYPE C, 40 FT. ARM OR 12.2 M ARM	2.000	EA
9023245	POST, TYPE C, 45 FT. ARM OR 13.7 M ARM	1.000	EA
9023335	POST, TYPE B, LONGEST ARM 35 FT. OR 10.7 M	1.000	EA
9023340	POST, TYPE B, LONGEST ARM 40 FT. OR 12.2 M	1.000	EA
9024283	CONTROLLER ASSEMBLY HOUSING, NEMA TS2 CONTROLLER	3.000	EA
9025020	CONDUIT, 1 IN., LOOP DETECTOR WITH TRACER WIRE	53.000	LF
9025200	CONDUIT, 2 IN., TRENCH WITH TRACER WIRE	18.000	LF
9025300	CONDUIT, 3 IN., TRENCH WITH TRACER WIRE	1,243.000	LF
9027200	CONDUIT, 2 IN., PUSHED WITH TRACER WIRE	141.000	LF
9027300	CONDUIT, 3 IN., PUSHED WITH TRACER WIRE	697.000	LF
9028208	CABLE, 8 AWG 1 CONDUCTOR, POWER	580.000	LF
9028302	CABLE, 12 AWG 2 CONDUCTOR	220.000	LF
9028308	CABLE, 16 AWG 2 CONDUCTOR	870.000	LF
9028310	CABLE, 16 AWG 5 CONDUCTOR	870.000	LF
9028311	CABLE, 16 AWG 7 CONDUCTOR	7,550.000	LF
9028500	CABLE, LOOP DETECTOR, IN DUCT	520.000	LF
9028510	CABLE, LOOP DETECTOR, LEAD-IN	2,400.000	LF
9028811	PULL BOX, PREFORMED CLASS 2	11.000	EA



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Item No.	Description	Quantity	Units
9028812	PULL BOX, PREFORMED CLASS 3	3.000	EA
9029100	BASE, CONCRETE	37.300	CUYD
9029901	MISC. TRAFFIC SIGNAL MAINTENANCE & PROGRAMMING	1.000	LS
9029902	MISC. ATC TRAFFIC SIGNAL CONTROLLER	3.000	EA
9029902	MISC. COMBINATION PAD MOUNTED 120V/240V POWER SUPPLY AND LIGHTING CONTROLLER WITH UPS	3.000	EA
9029902	MISC. NETWORK CONNECTED SIGNAL MONITOR	3.000	EA
9029902	MISC. RELOCATE PEDESTRIAN PUSHBUTTON	1.000	EA
9029902	MISC. RELOCATE PEDESTRIAN SIGNAL HEAD	1.000	EA
9029902	MISC. SL DISTRICT TRAFFIC SIGNAL DETECTION SYSTEM	3.000	EA
9031270A	2 IN. PSST POST - 12 GA.	30.000	LF
9031271A	DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.	3.000	EA
9035004A	SH-FLAT SHEET	5.000	SQFT
9035069A	SHF-FLAT SHEET FLUORESCENT	18.000	SQFT
9109901	MISC. ITS ASSET MANAGEMENT TOOL	1.000	LS
9109902	MISC. FIBER OPTIC FUSION SPLICE	58.000	EA
9109902	MISC. FIBER OPTIC JUMPER, SM, FURNISH AND INSTALL	14.000	EA
9109902	MISC. FIBER OPTIC PIGTAIL, SM, FURNISH AND INSTALL	14.000	EA
9109902	MISC. INSTALL CONDUIT INTO EXISTING PULL BOX	2.000	EA
9109902	MISC. INSTALL MODOT FURNISHED IP ADDRESSABLE POWER	4.000	EA
9109902	MISC. INSTALL OR RELOCATE EXISTING COMMUNICATION EQUIPMENT	3.000	EA
9109902	MISC. INTERCEPT CONDUIT WITH PULL BOX	2.000	EA
9109902	MISC. ITS PULL BOX WITH CONCRETE PAD,	2.000	EA



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Item No.	Description	Quantity	Units
	PREFORMED CLASS 5		
9109902	MISC. MODOT BURIED CABLE DRIVABLE DELINEATOR POST	2.000	EA
9109902	MISC. RELOCATE EXISTING CCTV CAMERA ASSEMBLY	1.000	EA
9109902	MISC. SPECTRUM NETWORK COMMUNICATION INSTALLATION COORDINATION	1.000	EA
9109902	MISC. WALL-MOUNTED INTERCONNECT CENTER, FURNISH AND INSTALL	4.000	EA
9109903	MISC. CONDUIT, HDPE, TRENCH, 2"	407.000	LF
9109903	MISC. FIBER OPTIC CABLE, 24 STRAND, SINGLE MODE	780.000	LF

() Item will be bid as lump sum.



Missouri Department of Transportation

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Contract ID

Federal Project Number / State Project Number

Description

230519-F10

FAF 231-1(11)

J6S3597

J6S3597 - ROUTE 231 - ST LOUIS

FAF 231-1(11)

J6S3597

Signal improvement



Missouri Department of Transportation

Notice To Contractors - Contract ID 230519-F10

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Contract ID: 230519-F10

Letting Date: May 19, 2023 11:00 am

Projects: J6S3597

FAF 231-1(11)

Counties: JEFFERSON, ST LOUIS

District: St. Louis

DBE Goal Percent: 10.00

Description: ****(1): Job J6S3597 Route 231 JEFFERSON, ST LOUIS County. Signal improvement at various locations from Hoffmeister Ave. to Route 61 near Mehlville, the total length of improvement being 12.9 miles.

Contract Time: DT - 3/1/2024

Item No.	Description	Quantity	Units
6169901	MISC. TEMPORARY TRAFFIC CONTROL	1.000	LS
6181000	MOBILIZATION	1.000	LS
9029901	MISC. TRAFFIC SIGNAL MAINTENANCE & PROGRAMMING	1.000	LS
9029902	MISC. ATC TRAFFIC SIGNAL CONTROLLER	26.000	EA
9029902	MISC. REMOVAL OF IMPROVEMENTS	17.000	EA
9029902	MISC. SL DISTRICT TRAFFIC SIGNAL ADVANCED DETECTION SYSTEM (2 UNIT)	4.000	EA
9029902	MISC. SL DISTRICT TRAFFIC SIGNAL ADVANCED DETECTION SYSTEM (3 UNIT)	15.000	EA
9029902	MISC. SL DISTRICT TRAFFIC SIGNAL ADVANCED DETECTION SYSTEM (4 UNIT)	7.000	EA
9029902	MISC. SL DISTRICT TRAFFIC SIGNAL STOP BAR DETECTION SYSTEM (3 CAMERA)	8.000	EA
9029902	MISC. SL DISTRICT TRAFFIC SIGNAL STOP BAR DETECTION SYSTEM (4 CAMERA)	17.000	EA

() Item will be bid as lump sum.



Missouri Department of Transportation

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Contract ID

Federal Project Number / State Project Number

Description

230519-G02

FAF-82-1(11)

J7P3477 - ROUTE 82 - ST. CLAIR COUNTY

FAF-82-1(11)

J7P3477

Bridge deck replacement



Missouri Department of Transportation

Notice To Contractors - Contract ID 230519-G02

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Contract ID: 230519-G02

Letting Date: May 19, 2023 11:00 am

Projects: J7P3477

FAF-82-1(11)

Counties: ST CLAIR

District: Southwest

DBE Goal Percent:

Description: ****(1): Job J7P3477 Route 82 ST CLAIR County. Bridge deck replacement over Sac River at Truman Lake, the total length of improvement being 0.2781 miles.

Contract Time: DT - 12/1/2023

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
4011209	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	99.200	TONS
4071005	TACK COAT	148.000	GAL
6099901	MISC. PLACING RUBBLIZED BRIDGE DECK	1.000	LS
6161005	CONSTRUCTION SIGNS	841.000	SQFT
6161012	BUOYS (BOATS KEEP OUT)	8.000	EA
6161013	BUOYS (NO WAKE)	6.000	EA
6161014	SPECIAL SIGN ASSEMBLY (BOATS KEEP OUT)	4.000	EA
6161030	TYPE III MOVEABLE BARRICADE	11.000	EA
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	3.000	EA
6181000	MOBILIZATION	1.000	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,740.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,142.000	LF
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	733.000	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.000	LS



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Item No.	Description	Quantity	Units
6069903	MISC. REMOVE AND REINSTALL EXISTING GUARDRAIL	150.000	LF
9031010	CONCRETE FOOTINGS, EMBEDDED	0.400	CUYD
9031270A	2 IN. PSST POST - 12 GA.	20.000	LF
9031271A	DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.	2.000	EA
9039904	MISC. REMOVE AND RE-SET SIGN FACE	12.000	SQFT
2024043	REMOVAL OF MISCELLANEOUS ACM (NON-FRIABLE)	83.000	SQFT
2065500	TEMPORARY SHORING	1.000	LS
2162500	REMOVAL OF EXISTING BRIDGE DECK	19,373.000	SQFT
2169901	MISC. PARTIAL REMOVAL OF STRUCTURE STEEL	1.000	LS
2169902	MISC. REMOVAL OF EXISTING BRIDGE BEARINGS	12.000	EA
5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	126.000	SQYD
7034212	SLAB ON STEEL	2,153.000	SQYD
7034219A	TYPE D BARRIER	1,317.000	LF
7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	1.000	LS
7120900	EXPANSION DEVICE (FINGER PLATE)	28.000	LF
7121121	FABRICATED STRUCTURAL LOW ALLOY STEEL (PLATE GIRDER) A709, GRADE 50	53,350.000	LB
7123610	SLAB DRAIN	116.000	EA
7125200	SURFACE PREPARATION FOR RECOATING STRUCTURAL STEEL	600.000	SQFT
7125210	FIELD APPLICATION OF INORGANIC ZINC PRIMER	600.000	SQFT
7125365A	INTERMEDIATE FIELD COAT (SYSTEM G)	4,100.000	SQFT
7125370A	FINISH FIELD COAT (SYSTEM G)	1,300.000	SQFT
7129902	MISC. EXPANSION DEVICE DRAINAGE TROUGH SYSTEM	2.000	EA
7162000	LAMINATED NEOPRENE BEARING PAD ASSEMBLY	4.000	EA



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Item No.	Description	Quantity	Units
7163000	TYPE N PTFE BEARING	8.000	EA

() Item will be bid as lump sum.



Missouri Department of Transportation

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Contract ID

Federal Project Number / State Project Number

Description

230519-G03

FAF 76-1(41)

J7P3548

J7P3548- ROUTE 76 - TANEY COUNTY

FAF 76-1(41)

J7P3548

2 Bridge rehabilitation



Missouri Department of Transportation

Notice To Contractors - Contract ID 230519-G03

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Contract ID: 230519-G03

Letting Date: May 19, 2023 11:00 am

Projects: J7P3548

FAF 76-1(41)

Counties: TANEY

District: Southwest

DBE Goal Percent: 6.00

Description: ****(1): Job J7P3548 Route 76 TANEY County. 2 Bridge rehabilitation over Roark Creek and Missouri and Northern Arkansas Railroad near Branson, the total length of improvement being 0.95 miles.

Contract Time: DT - 12/15/2023

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
6113040	PLACING TYPE 2 ROCK BLANKET	236.000	CUYD
6122017	IMPACT ATTENUATOR 65 MPH (SAND BARREL ARRAY)	2.000	EA
6122020	REPLACEMENT SAND BARREL	2.000	EA
6161005	CONSTRUCTION SIGNS	672.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	12.000	EA
6161025	CHANNELIZER (TRIM LINE)	100.000	EA
6161040	FLASHING ARROW PANEL	2.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6173600D	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	400.000	LF
6181000	MOBILIZATION	1.000	LS
8025006	MULCHING	0.200	ACRE
8051000A	SEEDING - COOL SEASON GRASSES	0.200	ACRE
8061016	SEDIMENT REMOVAL	2.000	CUYD



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Item No.	Description	Quantity	Units
8061019	SILT FENCE	184.000	LF
2069901	MISC. UNCLASSIFIED EXCAVATION	1.000	LS
7032003	CLASS B CONCRETE (SUBSTRUCTURE)	30.600	CUYD
7061060	REINFORCING STEEL (BRIDGES)	2,070.000	LB
7125102	SURFACE PREPARATION FOR APPLYING EPOXY-MASTIC PRIMER	1.000	LS
7125961	GRAY EPOXY-MASTIC PRIMER	1.000	LS
7129903	MISC. STEEL PILE REPAIR	22.000	LF
2069901	MISC. UNCLASSIFIED EXCAVATION	1.000	LS
2169902	MISC. REMOVAL OF EXISTING BEARINGS	1.000	EA
7032003	CLASS B CONCRETE (SUBSTRUCTURE)	30.600	CUYD
7061060	REINFORCING STEEL (BRIDGES)	2,070.000	LB
7125102	SURFACE PREPARATION FOR APPLYING EPOXY-MASTIC PRIMER	1.000	LS
7125961	GRAY EPOXY-MASTIC PRIMER	1.000	LS
7129903	MISC. STEEL PILE REPAIR	22.000	LF
7163000	TYPE N PTFE BEARING	1.000	EA

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-G04

FAS S603(73)

J8S3194

J8S3194 - ROUTE ZZ - GREEN COUNTY

FAS S603(73)

J8S3194

Grading, paving, drainage and ADA



Missouri Department of Transportation

Notice To Contractors - Contract ID 230519-G04

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Contract ID: 230519-G04

Letting Date: May 19, 2023 11:00 am

Projects: J8S3194

FAS S603(73)

Counties: GREENE

District: Southwest

DBE Goal Percent: 7.00

Description: ****(1): Job J8S3194 Route ZZ GREENE County. Grading, paving, drainage and ADA on Route ZZ near Wilson's Creek Boulevard and County Road 182, the total length of improvement being 0.17 miles.

Contract Time: DT - 11/1/2024

Item No.	Description	Quantity	Units
1041000	TEMPORARY SURFACING	66.000	CUYD
2013000	CLEARING AND GRUBBING	1.000	ACRE
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
2035000	UNCLASSIFIED EXCAVATION	3,465.000	CUYD
2035500	EMBANKMENT IN PLACE	4,211.000	CUYD
2036000	COMPACTING EMBANKMENT	2,476.000	CUYD
2037075	COMPACTING IN CUT	7.200	STA
2063000	CLASS 3 EXCAVATION	811.000	CUYD
2071000	LINEAR GRADING CLASS 1	0.600	STA
2079903	MISC. LINEAR GRADING FOR ADA	1,743.000	LF
3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	1,816.000	SQYD
3040504	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	197.000	SQYD
3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	5,977.000	SQYD
4010150	TYPE A2 SHOULDER	741.000	SQYD
4030103	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125C MIX)	232.300	TONS
4030308	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP250C MIX)	78.900	TONS



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Item No.	Description	Quantity	Units
4030404	11 INCHES, ASPHALTIC CONCRETE PAVEMENT SP125C	955.000	SQYD
4039905	MISC. OPTIONAL PAVEMENT	2,941.000	SQYD
4071005	TACK COAT	252.000	GAL
4134000	BITUMINOUS FOG SEAL	69.000	GAL
5029905	MISC. TRUCK APRON	470.000	SQYD
6039903	WATER INSTALL 18" STEEL CASING	112.000	LF
6044011	PIPE COLLAR, TYPE A	3.000	EA
6079901	MISC. GATE STRUCTURE	1.000	LS
6081010	CONCRETE CURB RAMP	133.500	SQYD
6081012	TRUNCATED DOMES	162.000	SQFT
6083004	4 IN. CONCRETE MEDIAN STRIP	872.700	SQYD
6083008	8 IN. CONCRETE MEDIAN STRIP	717.100	SQYD
6085008	PAVED APPROACH, 8 IN.	197.000	SQYD
6086004	CONCRETE SIDEWALK, 4 IN.	1,681.900	SQYD
6091010	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S	388.000	LF
6091052	CURB AND GUTTER TYPE B	1,541.000	LF
6092011	INTEGRAL CURB (6 IN. HEIGHT AND UNDER) TYPE A	313.000	LF
6097000	ROCK LINING	8.000	CUYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	4.000	EA
6143013	MANHOLE FRAME AND COVER, TYPE 3	12.000	EA
6143020	CURB INLET	12.000	EA
6161005	CONSTRUCTION SIGNS	827.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	4.000	EA
6161025	CHANNELIZER (TRIM LINE)	200.000	EA
6161040	FLASHING ARROW PANEL	4.000	EA



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Item No.	Description	Quantity	Units
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	4.000	EA
6162002	TEMPORARY LONG-TERM RUMBLE STRIPS	8.000	EA
6181000	MOBILIZATION	1.000	LS
6181020	ADDITIONAL MOBILIZATION FOR SEEDING	4.000	EA
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	181.000	LF
6200018	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. YELLOW	60.000	LF
6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	15.000	EA
6200042	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE, YIELD LINE TRIANGLES	28.000	EA
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	2,461.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	7,586.000	LF
6206108A	8 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	46.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	2,279.000	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.000	LS
7250315A	15 IN. PIPE GROUP B	106.000	LF
7250318A	18 IN. PIPE GROUP B	529.000	LF
7261018	18 IN. PIPE GROUP A	22.000	LF
7261036	36 IN. PIPE GROUP A	91.000	LF
7311032	PRECAST CONCRETE DROP INLET 3 FT X 2 FT	8.000	FT
7311053	PRECAST CONCRETE DROP INLET 5 FT X 3 FT	5.000	FT
7320015A	15 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED	2.000	EA



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Item No.	Description	Quantity	Units
	END SECTION		
7320018A	18 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED	2.000	EA
	END SECTION		
7320636A	36 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED	1.000	EA
	END SECTION		
8025006	MULCHING	1.500	ACRE
8031000A	TURF TYPE TALL FESCUE SODDING	615.000	SQYD
8051000A	SEEDING - COOL SEASON GRASSES	1.500	ACRE
8052000A	SEEDING - WARM SEASON GRASSES	0.200	ACRE
8061005	ROCK DITCH CHECK	540.000	LF
8061007A	CURB INLET CHECK	12.000	EA
8061016	SEDIMENT REMOVAL	79.000	CUYD
8061019	SILT FENCE	1,274.000	LF
9011062	LIGHTING POLE, 45 FT. OR 13.5 M, TYPE AT DESIGN 2	12.000	EA
9011104	BRACKET ARM, 4 FT. OR 1.2 M	12.000	EA
9011313	LUMINAIRE, LED-C	12.000	EA
9012230	BASE MOUNTED CONTROL STATION 240 VOLT - 4 CIRCUIT	1.000	EA
9013004	CONDUIT, 4 IN. RIGID, IN TRENCH	136.000	LF
9014004	CONDUIT, 4 IN. RIGID, PUSHED	70.000	LF
9015010	TRENCHING TYPE I	1,090.000	LF
9016120	PULL BOX, CONCRETE, STANDARD	6.000	EA
9017008	CABLE, 8 AWG 1 CONDUCTOR	460.000	LF
9017110	CABLE, 10 AWG 1 CONDUCTOR, POLE AND BRACKET	1,200.000	LF
9017208	WIRE, 8 AWG, BARE NEUTRAL	230.000	LF
9017407	CABLE-CONDUIT, 1 IN., 2 CONDUCTORS AND 1 BARE NEUTRAL, 8 AWG	1,340.000	LF



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Item No.	Description	Quantity	Units
9018245	POLE FOUNDATION (45 FT. OR 13.5 M MOUNTING HEIGHT)	12.000	EA
9018612	POWER SUPPLY ASSEMBLY, TYPE 2, 240/120 VOLT SERVICE, LIGHTING ONLY	1.000	EA
9028202	CABLE, 2 AWG 1 CONDUCTOR, POWER	80.000	LF
9031010	CONCRETE FOOTINGS, EMBEDDED	1.600	CUYD
9031210	STRUCTURAL STEEL POSTS	1,290.000	LB
9031241	BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)	23.000	EA
9031270A	2 IN. PSST POST - 12 GA.	416.000	LF
9031273A	DRIVEN POST ANCHOR FOR 2 IN. PSST - 7 GA.	12.000	EA
9031274	CONCRETE POST ANCHOR FOR 2 IN. PSST. - 7 GA.	14.000	EA
9031280	2.5 IN. PSST POST - 12 GA.	144.000	LF
9031281A	DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	9.000	EA
9035004A	SH-FLAT SHEET	226.000	SQFT
9035011A	ST-STRUCTURAL	91.000	SQFT
9035069A	SHF-FLAT SHEET FLUORESCENT	149.000	SQFT
9039902	MISC. RELOCATE EXISTING SIGN	2.000	EA

() Item will be bid as lump sum.



Missouri Department of Transportation

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Contract ID

Federal Project Number / State Project Number

Description

230519-G06

FAS-S605 (022)

JSU0054

JSU0054 - ROUTE ZZ - GREEN COUNTY

FAS-S605 (022)

JSU0054

Add bicycle and pedestrian trail and ADA



Missouri Department of Transportation

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Contract ID: 230519-G06

Letting Date: May 19, 2023 11:00 am

Projects: JSU0054

FAS-S605 (022)

Counties: GREENE

District: Southwest

DBE Goal Percent: 6.00

Description: ****(1): Job JSU0054 Route ZZ GREENE County. Add bicycle and pedestrian trail and ADA from Rte. M to County Rd 182 in Republic, the total length of improvement being 1.378 miles.

Contract Time: DT - 11/1/2024

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
2035000	UNCLASSIFIED EXCAVATION	4,092.000	CUYD
2035500	EMBANKMENT IN PLACE	2,851.000	CUYD
2036000	COMPACTING EMBANKMENT	3,478.000	CUYD
2063000	CLASS 3 EXCAVATION	493.000	CUYD
2063300	CLASS 4 EXCAVATION	440.000	CUYD
2071000	LINEAR GRADING CLASS 1	3.600	STA
2079903	MISC. LINEAR GRADING FOR ADA	7,400.000	LF
3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	8,793.000	SQYD
6081010	CONCRETE CURB RAMP	272.700	SQYD
6081012	TRUNCATED DOMES	104.000	SQFT
6084024	SIDEWALK HAND-RAILING WITH BALUSTERS	58.000	LF
6085008	PAVED APPROACH, 8 IN.	1,044.400	SQYD
6086004	CONCRETE SIDEWALK, 4 IN.	7,475.300	SQYD
6091060	PAVED DITCH	515.000	SQYD
6097000	ROCK LINING	365.000	CUYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	444.000	SQFT



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Item No.	Description	Quantity	Units
6161008	ADVANCED WARNING RAIL SYSTEM	2.000	EA
6161025	CHANNELIZER (TRIM LINE)	150.000	EA
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6169902	MISC. ADA MOVEABLE BARRICADE	40.000	EA
6181000	MOBILIZATION	1.000	LS
6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	22.000	EA
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.000	LS
7034041	CLASS B-1 CONCRETE (CULVERTS)	62.000	CUYD
7061030	REINFORCING STEEL (CULVERTS)	12,090.000	LB
7250324A	24 IN. PIPE GROUP B	154.000	LF
7250418	18 IN. PIPE GROUP C	235.000	LF
7250424	24 IN. PIPE GROUP C	53.000	LF
7250430	30 IN. PIPE GROUP C	282.000	LF
7320024A	24 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	2.000	EA
7320818A	18 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	3.000	EA
7320830A	30 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	1.000	EA
7321014A	18 IN. OR ALLOWED SUBSTITUTE SAFETY SLOPE END SECTION	7.000	EA
7321016A	24 IN. OR ALLOWED SUBSTITUTE SAFETY SLOPE END SECTION	3.000	EA
7321017A	30 IN. OR ALLOWED SUBSTITUTE SAFETY SLOPE END SECTION	6.000	EA
8025006	MULCHING	2.300	ACRE
8031000A	TURF TYPE TALL FESCUE SODDING	2,606.000	SQYD



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Item No.	Description	Quantity	Units
8051000A	SEEDING - COOL SEASON GRASSES	2.300	ACRE
8061005	ROCK DITCH CHECK	650.000	LF
8061016	SEDIMENT REMOVAL	91.000	CUYD
8061019	SILT FENCE	2,582.000	LF
9031241	BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)	2.000	EA
9031270A	2 IN. PSST POST - 12 GA.	44.000	LF
9031274	CONCRETE POST ANCHOR FOR 2 IN. PSST. - 7 GA.	3.000	EA
9031280	2.5 IN. PSST POST - 12 GA.	97.000	LF
9031285	CONCRETE POST ANCHOR FOR 2.5 IN. PSST. - 7 GA.	5.000	EA
9035004A	SH-FLAT SHEET	97.000	SQFT

() Item will be bid as lump sum.



Missouri Department of Transportation

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Contract ID

Federal Project Number / State Project Number

Description

230519-H01

FAF 61-5(40)

J9P3735

J9P3735 - ROUTE 61 - CAPE GIRARDEAU

FAF 61-5(40)

J9P3735

Grading, pavement, bridge replacement, and ADA



Missouri Department of Transportation

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Contract ID: 230519-H01

Letting Date: May 19, 2023 11:00 am

Projects: J9P3735

FAF 61-5(40)

Counties: CAPE GIRARDEAU

District: Southeast

DBE Goal Percent: 5.00

Description: ****(1): Job J9P3735 Route 61 CAPE GIRARDEAU County. Grading, pavement, bridge replacement, and ADA from Route D to 0.5 miles north of Route 72 in Jackson, the total length of improvement being 0.678 miles.

Contract Time: DT - 11/1/2024

Item No.	Description	Quantity	Units
1049910	MISC. TEMPORARY SURFACING TEMPORARY SURFACING	500.000	TONS
2013000	CLEARING AND GRUBBING	1.000	ACRE
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
2024024	REMOVAL OF THERMAL SYSTEM INSULATION ACM (FRIABLE)	115.000	LF
2024027	REMOVAL OF THERMAL SYSTEM INSULATION ACM (FRIABLE)	48.000	SQFT
2024038	REMOVAL OF TRANSITE (CATEGORY II NON-FRIABLE)	116.000	SQFT
2024070	REMOVAL OF FLOOR SHEETING ACM ON WOOD (FRIABLE)	261.000	SQFT
2029950	DEMOLITION AND REMOVAL OF BUILDINGS PARCEL 1	1.000	LS
2029950	DEMOLITION AND REMOVAL OF BUILDINGS PARCEL 2	1.000	LS
2029950	DEMOLITION AND REMOVAL OF BUILDINGS PARCEL 3	1.000	LS
2029950	DEMOLITION AND REMOVAL OF BUILDINGS PARCEL 4	1.000	LS
2031000	CLASS A EXCAVATION	11,426.000	CUYD



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Item No.	Description	Quantity	Units
2036000	COMPACTING EMBANKMENT	3,403.000	CUYD
2037075	COMPACTING IN CUT	43.100	STA
2063000	CLASS 3 EXCAVATION	1,650.000	CUYD
2064000	POROUS BACKFILL	136.000	CUYD
3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	14,673.000	SQYD
5021307	CONCRETE PAVEMENT (7 IN. NON-REINFORCED, 15 FT. JOINTS)	736.800	SQYD
5021308	CONCRETE PAVEMENT (8 IN. NON-REINFORCED, 15 FT. JOINTS)	1,684.000	SQYD
5021309	CONCRETE PAVEMENT (9 IN. NON-REINFORCED 15 FT. JOINTS)	12,970.600	SQYD
5029905	MISC. TINTED CONCRETE PAVEMENT (9 IN. NON-REINFORCED 15 FT. JOINTS)	67.200	SQYD
6049902	MISC. "MODIFIED PIPE COLLAR, TYPE A"	3.000	EA
6079903	MISC. 36 IN. VINYL 2-RAIL FENCE	69.000	LF
6081010	CONCRETE CURB RAMP	355.600	SQYD
6081012	TRUNCATED DOMES	199.000	SQFT
6083006	6 IN. CONCRETE MEDIAN STRIP	44.100	SQYD
6086004	CONCRETE SIDEWALK, 4 IN.	1,618.700	SQYD
6086007	CONCRETE SIDEWALK, 7 IN.	282.900	SQYD
6086008	CONCRETE SIDEWALK, 8 IN.	359.300	SQYD
6089905	MISC. "MODIFIED CONCRETE SIDEWALK, 4 IN."	71.700	SQYD
6089905	MISC. TINTED 3 IN. CONCRETE MEDIAN STRIP	11.200	SQYD
6092011	INTEGRAL CURB (6 IN. HEIGHT AND UNDER) TYPE A	5,291.000	LF
6096020	FURNISHING TYPE 2 ROCK DITCH LINER	565.000	CUYD
6096042	PLACING TYPE 2 ROCK DITCH LINER	565.000	CUYD
6099903	MISC. MODIFIED INTEGRAL CURB TYPE A	110.000	LF
6113020	FURNISHING TYPE 2 ROCK BLANKET	435.000	CUYD



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Item No.	Description	Quantity	Units
6113040	PLACING TYPE 2 ROCK BLANKET	435.000	CUYD
6141021	GRATE AND BEARING PLATE (3 FT. X 2 FT. OR 914 MM X 610 MM)	5.000	EA
6141120	CURVED VANE GRATE AND FRAME (2 FT. X 2 FT. OR 600MM X 600MM)	15.000	EA
6149902	MISC. 24 IN. FLAP GATE	3.000	EA
6161005	CONSTRUCTION SIGNS	983.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	2.000	EA
6161025	CHANNELIZER (TRIM LINE)	50.000	EA
6161030	TYPE III MOVEABLE BARRICADE	19.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	6.000	EA
6169902	MISC. DETECTABLE PEDESTRIAN BARRICADE	26.000	EA
6173101	CONCRETE TRAFFIC BARRIER, TYPE D (MODIFIED)	267.000	LF
6181000	MOBILIZATION	1.000	LS
6181020	ADDITIONAL MOBILIZATION FOR SEEDING	2.000	EA
6200009	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 6 IN. WHITE	162.000	LF
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	100.000	LF
6200018	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. YELLOW	187.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	7.000	EA
6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	19.000	EA
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	4,088.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	8,618.000	LF



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Item No.	Description	Quantity	Units
6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	2,251.000	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.000	LS
7201000	MECHANICALLY STABILIZED EARTH WALL SYSTEMS	611.000	SQFT
7261018	18 IN. PIPE GROUP A	1,558.000	LF
7261024	24 IN. PIPE GROUP A	221.000	LF
7261036	36 IN. PIPE GROUP A	77.000	LF
7261048	48 IN. PIPE GROUP A	49.000	LF
7311022	PRECAST CONCRETE DROP INLET 2 FT X 2 FT	46.000	FT
7311032	PRECAST CONCRETE DROP INLET 3 FT X 2 FT	17.000	FT
7320618A	18 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	4.000	EA
7320624A	24 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	4.000	EA
7320636A	36 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	2.000	EA
7320648A	48 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	2.000	EA
8025006	MULCHING	3.300	ACRE
8033000	K-31 TALL FESCUE SODDING	1,560.000	SQYD
8051000A	SEEDING - COOL SEASON GRASSES	2.300	ACRE
8061005	ROCK DITCH CHECK	478.000	LF
8061006	ALTERNATE DITCH CHECK	319.000	LF
8061016	SEDIMENT REMOVAL	77.000	CUYD
8061017	TEMPORARY SEEDING	1.000	ACRE
8061019	SILT FENCE	434.000	LF
8061050	TYPE C BERM	295.000	LF
8069902	MISC. FLOCCULANT SOCK	84.000	EA
6061060	MGS GUARDRAIL	225.000	LF



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Item No.	Description	Quantity	Units
6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	4.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	3.000	EA
9028500	CABLE, LOOP DETECTOR, IN DUCT	600.000	LF
9031010	CONCRETE FOOTINGS, EMBEDDED	0.400	CUYD
9031210	STRUCTURAL STEEL POSTS	350.000	LB
9031241	BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)	1.000	EA
9031270A	2 IN. PSST POST - 12 GA.	162.000	LF
9031271A	DRIVEN POST ANCHOR FOR 2 IN. PSST - 12 GA.	15.000	EA
9031272A	2.25 IN. PSST POST INSERT (6 FT.) - 12 GA.	1.000	EA
9031280	2.5 IN. PSST POST - 12 GA.	165.000	LF
9031281A	DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	13.000	EA
9035004A	SH-FLAT SHEET	157.000	SQFT
9035011A	ST-STRUCTURAL	14.000	SQFT
9035069A	SHF-FLAT SHEET FLUORESCENT	51.000	SQFT
9039901	MISC. BLACK POWDER COATING FOR SIGNING EQUIPMENT	1.000	LS
6039902	WATER 2 IN. SERVICE CONNECTION TO EXISTING MAIN AND TIE INTO EXISTING WATER SERVICE	1.000	EA
6039902	WATER 3/4 IN. WATER SERVICE CONNECTION TO 8 IN. MAIN	25.000	EA
6039902	WATER 4 IN. BEND, 11.25 DEGREE	3.000	EA
6039902	WATER 4 IN. BEND, 22.5 DEGREE	1.000	EA
6039902	WATER 4 IN. BEND, 90 DEGREE	1.000	EA
6039902	WATER 4 IN. GATE VALVE	1.000	EA
6039902	WATER 4 IN. INSERTA VALVE	1.000	EA
6039902	WATER 4 IN. SERVICE CONNECTION TO EXISTING MAIN WITH 4 IN. VALVE	1.000	EA



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Item No.	Description	Quantity	Units
6039902	WATER 8 IN BEND, 90 DEGREE	1.000	EA
6039902	WATER 8 IN. BEND, 11.25 DEGREE	1.000	EA
6039902	WATER 8 IN. BEND, 22.5 DEGREE	5.000	EA
6039902	WATER 8 IN. BEND, 45 DEGREE	2.000	EA
6039902	WATER 8 IN. GATE VALVE	11.000	EA
6039902	WATER 8 IN. INSERTA VALVE	1.000	EA
6039902	WATER 8 IN. X 4 IN. TEE	1.000	EA
6039902	WATER 8 IN. X 8 IN. TEE	2.000	EA
6039902	WATER CONNECT EXISTING 4 IN. MAIN TO EXISTING 8 IN. MAIN	1.000	EA
6039902	WATER CONNECT EXISTING 6 IN. MAIN TO PROPOSED 8 IN. MAIN	1.000	EA
6039902	WATER CONNECT EXISTING 8 IN. MAIN TO PROPOSED 8 IN. MAIN	3.000	EA
6039902	WATER CONNECT EXISTING HYDRANT TO PROPOSED 8 IN. MAIN	1.000	EA
6039902	WATER CUT AND CAP EXISTING MAIN	2.000	EA
6039902	WATER HOT TAP EXISTING 4 IN. WATER MAIN	1.000	EA
6039902	WATER HYDRANT RELOCATION	3.000	EA
6039902	WATER NEW FIRE HYDRANT ASSEMBLY	3.000	EA
6039902	WATER WATER SERVICE CONNECTION TO 4 IN. MAIN	3.000	EA
6039903	WATER 16 IN. CASING PIPE	145.000	LF
6039903	WATER 4 IN. PVC WATER MAIN	540.000	LF
6039903	WATER 8 IN. PVC WATER MAIN	2,160.000	LF
6039903	WATER EXISTNG WATER MAIN PIPING TO BE REMOVED	2,200.000	LF
4019905	MISC. ASPHALT PAVEMENT REPLACEMENT	38.000	SQYD
6039922	SEWER 8 IN. X 4 IN. SEWER WYE AND SERVICE	25.000	EA



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Item No.	Description	Quantity	Units
	CONNECTION		
6039922	SEWER 8 IN. X 6 IN. SEWER WYE AND SERVICE CONNECTION, PROPOSED CLEANOUT	1.000	EA
6039922	SEWER EXISTING MANHOLE TO BE REMOVED	2.000	EA
6039922	SEWER EXISTING MANHOLE TO BE REMOVED OR FILLED WITH FLOWABLE FILL	6.000	EA
6039922	SEWER MANHOLE	15.000	EA
6039922	SEWER MANHOLE WITH OUTSIDE DROP	1.000	EA
6039923	SEWER 10 IN. DIP SEWER MAIN	121.000	LF
6039923	SEWER 18 IN. DIP SEWER MAIN	131.000	LF
6039923	SEWER 4 IN. DIP SEWER SERVICE	300.000	LF
6039923	SEWER 4 IN. PVC SEWER SERVICE	200.000	LF
6039923	SEWER 8 IN. PVC SEWER MAIN	1,595.000	LF
6039923	SEWER 8 IN. PVC SEWER MAIN WITH CONCRETE ENCASEMENT	306.000	LF
6039923	SEWER EXISTING PIPE TO BE REMOVED	137.000	LF
6039923	SEWER EXISTING PIPE TO BE REMOVED OR FILLED WITH FLOWABLE BACKFILL	1,710.000	LF
9019901	MISC. REMOVAL OF ELECTRICAL ITEM NO. 79-129	1.000	LS
9019902	MISC. ARRESTOR, DEAD BREAK ELBOW	9.000	EA
9019902	MISC. CAP, INSULATED PROTECTIVE WITH GR LEAD, 200A	6.000	EA
9019902	MISC. CONNECTOR BLOCK, 4 POSITION TRAFFIC RATED	24.000	EA
9019902	MISC. DOUBLE DEADEND, STRAIGHT	1.000	EA
9019902	MISC. ELBOW, LOAD BREAK WITH TEST POINT, 200A	15.000	EA
9019902	MISC. GROUND ROD ASSEMBLY, 8 IN. X 5/8 IN.	10.000	EA
9019902	MISC. GROUND SLEEVE ASSEMBLY, NON CONCRETE	8.000	EA



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Item No.	Description	Quantity	Units
9019902	MISC. GROUNDING ASSEMBLY, FOR 1PH PAD MOUNTS AND ENCLOSURES	5.000	EA
9019902	MISC. GROUNDING ASSEMBLY, FOR MULT PH PAD MOUNTS AND ENCLOSURES	3.000	EA
9019902	MISC. GROUNDING ASSEMBLY, GROUND ROD TYPE	7.000	EA
9019902	MISC. GROUNDING KIT, JACKETED CABLE	6.000	EA
9019902	MISC. GUY MARKER, YELLOW	8.000	EA
9019902	MISC. HANDHOLE, SECONDARY, UG CABLE, BELOW GRADE	8.000	EA
9019902	MISC. JUNCTION BOX, 28 IN. X 72 IN.	1.000	EA
9019902	MISC. JUNCTION, 4 POINT, 200A	5.000	EA
9019902	MISC. METER, UNDERGROUND SOURCE INSTALLATION, PEDESTAL POST	1.000	EA
9019902	MISC. METER, UNDERGROUND SOURCE INSTALLATION, WALL MOUNT	9.000	EA
9019902	MISC. PAD MOUNT, 1 PHASE, LOOP FEED, WITHOUT SEC BREAKERS, 50KVA	5.000	EA
9019902	MISC. POLE 30 FT. CLASS 6 WOOD	1.000	EA
9019902	MISC. POLE 40 FT. CLASS 3 WOOD	3.000	EA
9019902	MISC. POLE 45 FT. CLASS 3 WOOD	3.000	EA
9019902	MISC. POLE TYPE SERVICE ASSEMBLY GUIDE	1.000	EA
9019902	MISC. POWER SCREW ANCHOR, DOUBLE HELIX, 20000#	4.000	EA
9019902	MISC. RISER, SECONDARY, CABLE TERMINAL POLE, 3 IN. SCH 80 PVC	6.000	EA
9019902	MISC. SCREW ANCHOR, 10000#	4.000	EA
9019902	MISC. SECONDARY ASSEMBLY, DEADEND, MISC.	1.000	EA
9019902	MISC. SECTIONALIZING ENCLOSURE, 1 PHASE	2.000	EA
9019902	MISC. SECTIONALIZING ENCLOSURE, MULTI PHASE, PAD OR SLEEVE MOUNTED, 200A	1.000	EA



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Item No.	Description	Quantity	Units
9019902	MISC. SECURITY LIGHT, STREET	30.000	EA
9019902	MISC. SERVICE ASSEMBLY, K10C	2.000	EA
9019902	MISC. SERVICE ASSEMBLY, POLE MOUNTED, K11C	12.000	EA
9019902	MISC. SERVICE ASSEMBLY, POLE MOUNTED, K1C	1.000	EA
9019902	MISC. SINGLE DEADEND	1.000	EA
9019902	MISC. SINGLE DEADEND 10 FT. FG CROSSARM ASSEMBLY, NEUTRAL ON CROSSARM	1.000	EA
9019902	MISC. SINGLE DEADEND ON CROSSARM	2.000	EA
9019902	MISC. SINGLE DEADEND ON CROSSARM ASSEMBLY	1.000	EA
9019902	MISC. SINGLE DEADEND WITH EYENUT	1.000	EA
9019902	MISC. SINGLE DOWN GUY HEAVY DUTY, THROUGH BOLT TYPE	10.000	EA
9019902	MISC. SINGLE PHASE, CONVENTIONAL TRANSFORMER, DEADEND POLE	1.000	EA
9019902	MISC. SINGLE PHASE, CONVENTIONAL TRANSFORMER, DEADEND POLE, G10	2.000	EA
9019902	MISC. SINGLE SUPPORT ON CROSSARM, TANGENT	1.000	EA
9019902	MISC. SWEEP, 2 IN. SCH 40 PVC 90 IN. X 48 IN.	15.000	EA
9019902	MISC. SWEEP, 2.5 IN. SCH 40 PVC 90 IN. X 48 IN.	74.000	EA
9019902	MISC. SWEEP, 3 IN. SCH 40 PVC 90 IN. X 48 IN.	52.000	EA
9019902	MISC. SWEEP, 4 IN. SCH 40 PVC 90 IN. X 48 IN.	4.000	EA
9019902	MISC. SWEEP, 6 IN. SCH 40 PVC 90 IN. X 48 IN.	1.000	EA
9019902	MISC. THREE PHASE TRANSFORMER BANK UNGROUND WYE PRIMARY CENTER TAP GROUND DELTA, 4 WIRE SECONDARY	1.000	EA
9019902	MISC. TRANSFORMER CONNECTOR BLOCK, 4 POSITION	11.000	EA
9019902	MISC. TRANSFORMER, 15 KVA, CONVENTIONAL	4.000	EA
9019902	MISC. TRANSFORMER, 25 KVA, CONVENTIONAL	1.000	EA



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Item No.	Description	Quantity	Units
9019902	MISC. TRANSFORMER, 50 KVA, CONVENTIONAL	3.000	EA
9019902	MISC. TWO PHASE TRANSFORMER BANK OPEN WYE PRIMARY OPEN DELTA, 4 WIRE SECONDARY	1.000	EA
9019902	MISC. UG RISER, DE, 1 PHASE C/O ON FG MNT, TERM & LA ON FG MNT	3.000	EA
9019902	MISC. UG RISER, DE, 1 PHASE, C/O AND TERM & LA ON FG MNT	2.000	EA
9019902	MISC. UG RISER, TAN, 3 PHASE, C/O ON CROSSARM, TERM & LA ON CROSSARM	1.000	EA
9019902	MISC. UG RISER, TAN, 3 PHASE, UNDSLGS SW'S ON CROSSARM, TERM & LA ON BRACKET	2.000	EA
9019903	MISC. 2 TPX, CONCH	229.000	LF
9019903	MISC. 4 ACSR 7/1, SWANATE	420.000	LF
9019903	MISC. 4/0 QPX, APPALOOSA	20.000	LF
9019903	MISC. 4/0 TPX, CERAPUS	40.000	LF
9019903	MISC. BORE, DIRECTIONAL, 1-2.5 IN.	2,407.000	LF
9019903	MISC. BORE, DIRECTIONAL, 1-3 IN.	269.000	LF
9019903	MISC. BORE, DIRECTIONAL, 2-2 IN.	82.000	LF
9019903	MISC. BORE, DIRECTIONAL, 2-3 IN.	1,082.000	LF
9019903	MISC. BORE, DIRECTIONAL, 2-6 IN.	400.000	LF
9019903	MISC. CABLE, 15KV, AL, 1/0 AWG, FULL NEUTRAL, 133%, JACKETED	1,640.000	LF
9019903	MISC. CABLE, 15KV, AL, 750 MCM, 1/3 NEUTRAL, 133%, JACKETED	870.000	LF
9019903	MISC. CABLE, UG QPX, AL, 1/0 AWG, 2 AWG N., NOTRE DAME	254.000	LF
9019903	MISC. CABLE, UG TPX, AL, 350 AWG, 4/0 AWG N., WESLEYAN	953.000	LF
9019903	MISC. CABLE, UG TPX, AL, 4/0 AWG, 2/0 AWG N., SWEETBRIER	525.000	LF
9019903	MISC. CABLE, UG TPX, AL, 6 AWG, 6 AWG N.,	2,566.000	LF



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Item No.	Description	Quantity	Units
	ERSKINE		
9019903	MISC. CONDUIT, 2.5 IN. SCH 80 PVC	71.000	LF
9019903	MISC. CONDUIT, 3 IN. SCH 40 PVC	470.000	LF
9019903	MISC. CONDUIT, 3 IN. SCH 80 PVC	20.000	LF
9019903	MISC. CONDUIT, 4 IN. SCH 40 PVC	17.000	LF
9019903	MISC. CONDUIT, HDPE, SDR 11, 2.5 IN.	2,760.000	LF
9019903	MISC. CONDUIT, HDPE, SDR 11, 3 IN.	2,481.000	LF
9019903	MISC. CONDUIT, HDPE, SDR 11, 6 IN.	400.000	LF
2061000	CLASS 1 EXCAVATION	315.000	CUYD
2160500	REMOVAL OF BRIDGES	1.000	LS
5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	178.000	SQYD
7021214	GALVANIZED STRUCTURAL STEEL PILES (14 IN)	261.000	LF
7026000	PRE-BORE FOR PILING	96.000	LF
7027000	PILE POINT REINFORCEMENT	16.000	EA
7032003	CLASS B CONCRETE (SUBSTRUCTURE)	183.700	CUYD
7034219A	TYPE D BARRIER	324.000	LF
7034221	SLAB ON CONCRETE NU-GIRDER	562.000	SQYD
7056023	NU 53, PRESTRESSED CONCRETE NU-GIRDER	579.000	LF
7061060	REINFORCING STEEL (BRIDGES)	10,110.000	LB
7071000	CONDUIT SYSTEM ON STRUCTURE	1.000	LS
7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	1.000	LS
7123301	STEEL INTERMEDIATE DIAPHRAGM FOR P/S CONCRETE GIRDERS	8.000	EA
7151001	VERTICAL DRAIN AT END BENTS	2.000	EA
7161003	LAMINATED NEOPRENE BEARING PAD (TAPERED)	10.000	EA

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-H06

FAS S704(31)

J9S3734

J9S3734 - ROUTE BUS. 60, 34, 51, 114, & A - VARIOUS COUNTIES

FAS S704(31)

J9S3734

ADA improvements



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Contract ID: 230519-H06

Letting Date: May 19, 2023 11:00 am

Projects: J9S3734

FAS S704(31)

Counties: BOLLINGER, NEW MADRID, PEMISCOT,
STODDARD, TEXAS

District: Southeast

DBE Goal Percent: 4.00

Description: ****(1): Job J9S3734 Route Various BOLLINGER, NEW MADRID, PEMISCOT, STODDARD, TEXAS County. ADA improvements at various locations in Cabool, Marble Hill, Morehouse, Puxico and Wardell, the total length of improvement being 0 miles.

Contract Time: DT - 7/1/2024

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
2063300	CLASS 4 EXCAVATION	5.000	CUYD
2069903	MISC. CULVERT CLEANOUT	387.000	LF
2071000	LINEAR GRADING CLASS 1	33.600	STA
5021310	CONCRETE PAVEMENT (10 IN. NON-REINFORCED 15 FT. JOINTS)	61.700	SQYD
6081010	CONCRETE CURB RAMP	120.400	SQYD
6081012	TRUNCATED DOMES	298.000	SQFT
6082023	HAND-RAILING FOR STEPS WITHOUT BALUSTERS	9.000	LF
6082024	HAND-RAILING FOR STEPS WITH BALUSTERS	31.000	LF
6084024	SIDEWALK HAND-RAILING WITH BALUSTERS	216.000	LF
6085007	PAVED APPROACH, 7 IN.	430.500	SQYD
6085008	PAVED APPROACH, 8 IN.	449.300	SQYD
6086004	CONCRETE SIDEWALK, 4 IN.	1,449.600	SQYD
6086007	CONCRETE SIDEWALK, 7 IN.	156.000	SQYD
6086008	CONCRETE SIDEWALK, 8 IN.	152.300	SQYD



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Item No.	Description	Quantity	Units
6089902	MISC. RELOCATE MAILBOX	1.000	EA
6089905	MISC. 6 IN CONCRETE SIDEWALK	51.600	SQYD
6091010	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S	1,042.000	LF
6091011	CONCRETE CURB (OVER 6 IN. HEIGHT) TYPE S	142.000	LF
6091041	CONCRETE GUTTER TYPE A	66.000	LF
6097000	ROCK LINING	10.000	CUYD
6131013	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)	664.000	SQYD
6149902	MISC. ADA SAFE GRATE	4.000	EA
6161040	FLASHING ARROW PANEL	2.000	EA
6169901	MISC. TEMPORARY TRAFFIC CONTROL	1.000	LS
6181000	MOBILIZATION	1.000	LS
6200009	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 6 IN. WHITE	417.000	LF
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	76.000	LF
6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	7.000	EA
6207001	PAVEMENT MARKING REMOVAL	76.000	LF
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.000	LS
7034009	CLASS B-1 CONCRETE (RETAINING WALLS)	4.400	CUYD
7034041	CLASS B-1 CONCRETE (CULVERTS)	4.400	CUYD
7061030	REINFORCING STEEL (CULVERTS)	860.000	LB
7061040	REINFORCING STEEL (RETAINING WALL)	630.000	LB
7250424	24 IN. PIPE GROUP C	6.000	LF
7319902	MISC. WATER VALVE HEIGHT ADJUSTMENT	1.000	EA
8039905A	MISC. SODDING	561.000	SQYD



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Item No.	Description	Quantity	Units
8059901	MISC. SEEDING AND MULCH	1.000	LS
8061019	SILT FENCE	500.000	LF
9011311	LUMINAIRE, LED-A	4.000	EA
9020211	SIGNAL HEAD, TYPE 1S	8.000	EA
9020513	SIGNAL HEAD, TYPE 3B	8.000	EA
9020514	SIGNAL HEAD, TYPE 4B	2.000	EA
9020833	SH-FLAT SHEET - SIGNAL SIGN	66.000	SQFT
9020834	SIGNAL SIGN, MOUNTING HARDWARE	16.000	EA
9022708	POST, SIGNAL 8 FT.	5.000	EA
9023125	POST, TYPE CL, 25 FT. ARM OR 7.6 M ARM	1.000	EA
9023130	POST, TYPE CL, 30 FT. ARM OR 9.1 M ARM	2.000	EA
9023135	POST, TYPE CL, 35 FT. ARM OR 10.7 M ARM	1.000	EA
9025200	CONDUIT, 2 IN., TRENCH WITH TRACER WIRE	157.000	LF
9025300	CONDUIT, 3 IN., TRENCH WITH TRACER WIRE	219.000	LF
9027200	CONDUIT, 2 IN., PUSHED WITH TRACER WIRE	129.000	LF
9027300	CONDUIT, 3 IN., PUSHED WITH TRACER WIRE	129.000	LF
9028206	CABLE, 6 AWG 1 CONDUCTOR, POWER	980.000	LF
9028302	CABLE, 12 AWG 2 CONDUCTOR	610.000	LF
9028308	CABLE, 16 AWG 2 CONDUCTOR	950.000	LF
9028310	CABLE, 16 AWG 5 CONDUCTOR	960.000	LF
9028311	CABLE, 16 AWG 7 CONDUCTOR	1,050.000	LF
9028811	PULL BOX, PREFORMED CLASS 2	5.000	EA
9029100	BASE, CONCRETE	14.200	CUYD
9029902	MISC. AUDIBLE PEDESTRIAN PUSH BUTTON	8.000	EA
9029902	MISC. NEMA M60 SIGNAL CONTROLLER	1.000	EA
9029902	MISC. OPTIONAL TRAFFIC SIGNAL DETECTION	1.000	EA



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Item No.	Description	Quantity	Units
9031010	CONCRETE FOOTINGS, EMBEDDED	0.700	CUYD
9031280	2.5 IN. PSST POST - 12 GA.	70.000	LF
9031281A	DRIVEN POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	15.000	EA
9035069A	SHF-FLAT SHEET FLUORESCENT	45.000	SQFT
9039902	MISC. RELOCATED EXISTING SIGNS	9.000	EA
9039902	MISC. REMOVAL OF EXISTING SIGNS	7.000	EA

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-H08

FAF-60-3 (124)

JSE0096

JSE0096 - ROUTE 60 - TEXAS COUNTY

FAF-60-3 (124)

JSE0096

Dynamic message board upgrades



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Contract ID: 230519-H08

Letting Date: May 19, 2023 11:00 am

Projects: JSE0096

FAF-60-3 (124)

Counties: VARIOUS

District: Southeast

DBE Goal Percent:

Description: ****(1): Job JSE0096 Route I-55, I-57, 60 VARIOUS County. Dynamic message board upgrades at various locations in the Southeast District, the total length of improvement being 0 miles.

Contract Time: DT - 10/1/2024

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	1.000	LS
2159910	MISC. MODIFIED SHAPING SLOPES, CLASS III	5.000	100F
3105003	GRAVEL (A) OR CRUSHED STONE (B)	2,050.000	SQYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	3.000	EA
6161005	CONSTRUCTION SIGNS	857.000	SQFT
6161025	CHANNELIZER (TRIM LINE)	245.000	EA
6161033	DIRECTIONAL INDICATOR BARRICADE	126.000	EA
6161040	FLASHING ARROW PANEL	3.000	EA
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	3.000	EA
6181000	MOBILIZATION	1.000	LS
6061060	MGS GUARDRAIL	1,062.000	LF
6061074	MGS HEIGHT AND BLOCK TRANSITION	1.000	EA
6061080	MGS END ANCHOR	5.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	6.000	EA
9109901	MISC. DMS TRAINING	1.000	LS



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Item No.	Description	Quantity	Units
9109902	MISC. 4-LINE ROADSIDE DYNAMIC MESSAGE SIGN REPLACEMENT	12.000	EA
9109902	MISC. INSTALL EXISTING COMMUNICATION EQUIPMENT	12.000	EA
9109902	MISC. SALVAGE EXISTING SIGN COMPONENTS	12.000	EA
9109902	MISC. SIGN STRUCTURE BASE MESH	12.000	EA
9109902	MISC. SIGN STRUCTURE INSPECTION	12.000	EA
9109903	MISC. DMS CONTROL CABLE	510.000	LF

() Item will be bid as lump sum.



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Contract ID		
Federal Project Number / State Project Number		
Description		
230519-H09		
FAF-32-3 (28)		JSE0121
JSE0121 - VARIOUS ROUTES - VARIOUS COUNTIES		
FAF-32-3 (28)		JSE0121
ITS maintenance		



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Contract ID: 230519-H09

Letting Date: May 19, 2023 11:00 am

Projects: JSE0121

FAF-32-3 (28)

Counties: BUTLER, CAPE GIRARDEAU, NEW MADRID,
PERRY

District: Southeast

DBE Goal Percent:

Description: ****(1): Job JSE0121 Route Various BUTLER, CAPE GIRARDEAU, NEW MADRID, PERRY County. ITS maintenance at various locations in the Southeast District, the total length of improvement being 0 miles.

Contract Time: DT - 11/1/2024

Item No.	Description	Quantity	Units
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	1.000	EA
6161005	CONSTRUCTION SIGNS	1,173.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	12.000	EA
6161025	CHANNELIZER (TRIM LINE)	120.000	EA
6161030	TYPE III MOVEABLE BARRICADE	3.000	EA
6161033	DIRECTIONAL INDICATOR BARRICADE	30.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6181000	MOBILIZATION	1.000	LS
9029902	MISC. INSTALL ETHERNET SWITCH AND POWER SUPPLY	9.000	EA
9108208	CABLE, 8 AWG, 1 CONDUCTOR, POWER	12,840.000	LF
9108408	WIRE, 8 AWG, BARE NEUTRAL	4,280.000	LF
9108621	POWER SUPPLY ASSEMBLY, TYPE 2, 240/120 VOLT SERVICE, ITS	1.000	EA
9108810	PULL BOX, PREFORMED CLASS 1	10.000	EA
9108811	PULL BOX, PREFORMED CLASS 2	72.000	EA



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Item No.	Description	Quantity	Units
9109902	MISC. CCTV BATTERY BACKUP, POLE MOUNTED	9.000	EA
9109902	MISC. CCTV CAMERA TERMINAL CABINET, POLE MOUNTED	9.000	EA
9109902	MISC. INSTALL CCTV CAMERA ASSEMBLY	9.000	EA
9109902	MISC. INSTALL CCTV CONCRETE POLE	9.000	EA
9109902	MISC. MODIFY EXISTING POWER SUPPLY	8.000	EA
9109903	MISC. CONDUIT, 2 IN., HDPE, DIRECTIONAL DRILLED	7,000.000	LF
9109903	MISC. CONDUIT, 2 IN., HDPE, IN TRENCH	48,470.000	LF
9109903	MISC. CONDUIT, 2 IN., HDPE, ON STRUCTURE	690.000	LF
9109903	MISC. FIBER OPTIC CABLE, 24-FIBER SINGLE MODE	62,320.000	LF

() Item will be bid as lump sum.



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Contract ID

Federal Project Number / State Project Number

Description

230519-H10

FAS-704(083)

JSE0160

JSE0160 - ROUTE C - MADISON COUNTY

FAS-704(083)

JSE0160

Soil nail wall



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Contract ID: 230519-H10

Letting Date: May 19, 2023 11:00 am

Projects: JSE0160

FAS-704(083)

Counties: MADISON

District: Southeast

DBE Goal Percent:

Description: ****(1): Job JSE0160 Route C MADISON County. Soil nail wall 0.1 mile west of Saint Francis River near Saco, the total length of improvement being 0.02 miles.

Contract Time: DT - 9/15/2023

Item No.	Description	Quantity	Units
2013000	CLEARING AND GRUBBING	1.000	ACRE
6161005	CONSTRUCTION SIGNS	186.000	SQFT
6161025	CHANNELIZER (TRIM LINE)	10.000	EA
6161030	TYPE III MOVEABLE BARRICADE	12.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	3.000	EA
6181000	MOBILIZATION	1.000	LS
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	1.000	LS
8025006	MULCHING	1.000	ACRE
8051000A	SEEDING - COOL SEASON GRASSES	1.000	ACRE
8059919	MISC. FIBER REINFORCED MATRIX	0.200	ACRE
8061006	ALTERNATE DITCH CHECK	8.000	LF
8061019	SILT FENCE	105.000	LF
8069901	MISC. SLOPE STABILIZATION SYSTEM	1.000	LS
6061060	MGS GUARDRAIL	209.000	LF
6061061	MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN. SPACING	220.000	LF



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Item No.	Description	Quantity	Units
6069901	MISC. RELOCATE CRASHWORTHY END TERMINAL	1.000	LS
6069902	MISC. GUARDRAIL POSTS IN ASPHALT	63.000	EA

() Item will be bid as lump sum.



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Contract ID		
Federal Project Number / State Project Number		
Description		
230519-S01		
	JSTM0036	
JSTM0036 - VARIOUS ROUTES - VARIOUS COUNTIES		
	JSTM0036	
On-call slab stabilization		



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Contract ID: 230519-S01

Letting Date: May 19, 2023 11:00 am

Projects: JSTM0036

JSTM0036

Counties: VARIOUS

District: Central

DBE Goal Percent:

Description: ****(1): Job JSTM0036 Route Various Various County. On-call slab stabilization statewide, the total length of improvement being 0.0 miles.

Contract Time: DT - 6/30/2024

Item No.	Description	Quantity	Units
6259911	MISC. Slab Jacking Material High Density Polyurethane	394,350.000	LB

() Item will be bid as lump sum.