

## Notice to Contractors -- Letting November 15, 2019

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 November 15, 2019 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
191115-A01		
I 35-2(106)	J110914	
J110914 - ROUTE I-35, HARRISON, DAVIESS COUNTIES		
I 35-2(106)	J110914	
Resurface		



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-A01

**Contract ID:** 191115-A01

**Letting Date:** November 15, 2019 11:00 AM

**Projects:** J110914

I 35-2(106)

**Counties:** DAVIESS, HARRISON

**District:** Northwest

**DBE Goal Percent:** 5.00

**Description:** \*\*\*\*(1): Job J110914 Route I-35 DAVIESS, HARRISON County. Resurface from Route 136 to Route C, the total length of improvement being 13.727 miles.

**Contract Time:** DT - 11/1/2020

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2035500	EMBANKMENT IN PLACE	11.000	CUYD
2153000	SHAPING SLOPES, CLASS III	20.200	100F
3049910	MISC.	4,805.500	TONS
3105002	GRAVEL (A) OR CRUSHED STONE (B)	4,569.000	TONS
4011209	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	15,004.600	TONS
4019901	MISC. INFRARED SCANNING	(1)	LS
4019901	MISC. INTELLIGENT COMPACTION	(1)	LS
4039910	MISC. ASPHALTIC CONCRETE MIXTURE PG 70-28 (SP125B MIX)	50,699.400	TONS
4071005	TACK COAT	65,242.000	GAL
4134000	BITUMINOUS FOG SEAL	1,814.600	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	6,960.000	SQYD
6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	696.000	SQYD
6131013	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)	696.000	SQYD



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-A01

Item No.	Description	Quantity	Units
6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	33,800.000	LF
6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	13,000.000	EA
6133020	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	6,347.400	TONS
6133021	REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	41,256.800	SQYD
6161005	CONSTRUCTION SIGNS	3,651.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	2.000	EA
6161009	FLAG ASSEMBLY	2.000	EA
6161025	CHANNELIZER (TRIM LINE)	118.000	EA
6161040	FLASHING ARROW PANEL	3.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6181000	MOBILIZATION	(1)	LS
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	189,785.000	LF
6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	157,323.000	LF
6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	5,095.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	639,198.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	18,334.000	SQYD
6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	2,721.900	STA
7250412	12 IN. PIPE GROUP C	352.000	LF
7320812A	12 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	6.000	EA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-A01

Item No.	Description	Quantity	Units
6061060	MGS GUARDRAIL	1,275.000	LF
6061068	MGS BRIDGE APPROACH TRANSITION SECTION (EXTENDED CURB)	4.000	EA
6061080	MGS END ANCHOR	6.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	10.000	EA

( ) Item will be bid as lump sum.



**Missouri Department of Transportation**

**Notice To Contractors - Contract ID 191115-A02**

<b>Contract ID</b>	<b>Federal Project Number / State Project Number</b>	<b>Description</b>
191115-A02		
I 35-2(99)	J113018	
J113018 - ROUTE I-35 - CLINTON COUNTY		
I 35-2(99)	J113018	
Coldmill and resurface		



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-A02

**Contract ID:** 191115-A02

**Letting Date:** November 15, 2019 11:00 AM

**Projects:** J113018

I 35-2(99)

**Counties:** CLINTON

**District:** Northwest

**DBE Goal Percent:** 7.00

**Description:** \*\*\*\*(1): Job J113018 Route I-35 CLINTON County. Coldmill and resurface from north of Route 116 to Clay County line near Holt, the total length of improvement being 8.765 miles.

**Contract Time:** DT - 11/2/2020

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2153000	SHAPING SLOPES, CLASS III	192.000	100F
3049910	MISC. -PERMANENT AGGREGATE EDGE TREATMENT	3,467.000	TONS
3102002	CRUSHED STONE (B)	1,856.000	TONS
4011211	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-2)	10,081.500	TONS
4013000	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE)	8,332.500	TONS
4019901	MISC. INFRARED SCANNING	(1)	LS
4019901	MISC. INTELLIGENT COMPACTION	(1)	LS
4030136	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP125BSMR MIX)	30,145.100	TONS
4071005	TACK COAT	40,078.000	GAL
4134000	BITUMINOUS FOG SEAL	1,776.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	4,927.000	SQYD
6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	493.000	SQYD
6131013	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)	493.000	SQYD



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-A02

Item No.	Description	Quantity	Units
6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	22,172.000	LF
6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	12,318.000	EA
6133020	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	5,719.000	TONS
6133021	REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	40,339.000	SQYD
6161005	CONSTRUCTION SIGNS	2,548.000	SQFT
6161009	FLAG ASSEMBLY	6.000	EA
6161025	CHANNELIZER (TRIM LINE)	185.000	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)	LS
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	133,805.000	LF
6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	109,754.000	LF
6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	4,000.000	LF
6209901	MISC. TEMPORARY PAVEMENT MARKING PAINT	(1)	LS
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	341,744.000	SQYD
6221003	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (GREATER THAN 3 IN. THICK)	42,186.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	5,662.000	SQYD
6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	1,776.000	STA
6061060	MGS GUARDRAIL	18,909.000	LF



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-A02

Item No.	Description	Quantity	Units
6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	7.000	EA
6061074	MGS HEIGHT AND BLOCK TRANSITION	2.000	EA
6061080	MGS END ANCHOR	34.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	36.000	EA

( ) Item will be bid as lump sum.





**Missouri Department of Transportation**

**Notice To Contractors - Contract ID 191115-A03**

<b>Contract ID</b>	<b>Federal Project Number / State Project Number</b>	<b>Description</b>
191115-A03		
I 35-2(107)	J113016	
J113016 - ROUTE I-35 - CLINTON COUNTY		
I 35-2(107)	J113016	
Coldmill and resurface		



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-A03

**Contract ID:** 191115-A03

**Letting Date:** November 15, 2019 11:00 AM

**Projects:** J113016

I 35-2(107)

**Counties:** CLINTON

**District:** Northwest

**DBE Goal Percent:** 7.00

**Description:** \*\*\*\*(1): Job J113016 Route I-35 CLINTON County. Coldmill and resurface from DeKalb County line to Shoal Creek near Cameron, the total length of improvement being 4.952 miles.

**Contract Time:** DT - 11/1/2020

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2153000	SHAPING SLOPES, CLASS III	112.000	100F
3049910	MISC. -PERMANENT AGGREGATE EDGE TREATMENT	1,919.600	TONS
3102002	CRUSHED STONE (B)	1,058.000	TONS
4011211	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-2)	5,196.200	TONS
4013000	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE)	9,497.800	TONS
4019901	MISC. INFRARED SCANNING	(1)	LS
4019901	MISC. INTELLIGENT COMPACTION	(1)	LS
4030136	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP125BSMR MIX)	17,026.800	TONS
4071005	TACK COAT	27,226.000	GAL
4134000	BITUMINOUS FOG SEAL	1,046.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	4,278.000	SQYD
6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	427.000	SQYD
6131013	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)	427.000	SQYD



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-A03

Item No.	Description	Quantity	Units
6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	19,251.000	LF
6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	10,695.000	EA
6133020	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	2,832.000	TONS
6133021	REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	22,465.000	SQYD
6161005	CONSTRUCTION SIGNS	2,008.000	SQFT
6161009	FLAG ASSEMBLY	6.000	EA
6161025	CHANNELIZER (TRIM LINE)	185.000	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)	LS
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	69,599.000	LF
6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	55,926.000	LF
6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	1,600.000	LF
6209901	MISC. TEMPORARY PAVEMENT MARKING PAINT	(1)	LS
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	206,393.000	SQYD
6221003	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (GREATER THAN 3 IN. THICK)	43,611.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	4,458.000	SQYD
6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	1,046.000	STA
6061060	MGS GUARDRAIL	9,327.500	LF



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-A03

Item No.	Description	Quantity	Units
6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	6.000	EA
6061074	MGS HEIGHT AND BLOCK TRANSITION	2.000	EA
6061080	MGS END ANCHOR	18.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	26.000	EA

( ) Item will be bid as lump sum.



Contract ID	Federal Project Number / State Project Number	Description
191115-A04		
I 29-2(186),(187)	J113109, J113241	
J113109, J113241 - ROUTE I-29 - ANDREW COUNTY		
I 29-2(186)	J113109	
Bridge replacement		
I 29-2(192)	J113241	
Bridge rehabilitation		



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-A04

**Contract ID:** 191115-A04

**Letting Date:** November 15, 2019 11:00 AM

**Projects:** J113109  
J113241

I 29-2(186)  
I 29-2(192)

**Counties:** ANDREW

**District:** Northwest

**DBE Goal Percent:** 6.00

**Description:** \*\*\*\*(1): Job J113109 Route I-29 ANDREW County. Bridge replacement over Hopkins Creek, 0.2 mile south of Rte. T near Amazonia, the total length of improvement being 1.101 miles.  
\*\*\*\*(2): Job J113241 Route I-29 ANDREW County. Bridge rehabilitation on bridge over Route T, near Amazonia, the total length of improvement being 1.101 miles.

**Contract Time:** DT - 12/31/2020

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2031000	CLASS A EXCAVATION	3,580.000	CUYD
2036000	COMPACTING EMBANKMENT	2,693.000	CUYD
2037075	COMPACTING IN CUT	36.300	STA
2142000	FURNISHING ROCK FILL	506.000	CUYD
2143000	PLACING ROCK FILL	506.000	CUYD
3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	2,061.000	SQYD
3049909	MISC. DAYLIGHTED AGGREGATE BASE	6.100	STA
4030116	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP125B MIX)	198.300	TONS
4039905	MISC. OPTIONAL CONCRETE BASE	404.000	SQYD
4039905	MISC. OPTIONAL PAVEMENT - MEDIAN CROSSOVERS	5,254.400	SQYD
4039905	MISC. OPTIONAL PAVEMENT - ROUTE I29	1,378.400	SQYD
4071005	TACK COAT	213.000	GAL
5021110	CONCRETE PAVEMENT (10 IN. NON-REINF)	403.500	SQYD



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-A04

Item No.	Description	Quantity	Units
5041000	CONCRETE APPROACH PAVEMENT	260.100	SQYD
6072030	DRIVE GATE (WOVEN WIRE)	1.000	EA
6092011	INTEGRAL CURB (6 IN. HEIGHT AND UNDER) TYPE A	98.000	LF
6173100	CONCRETE TRAFFIC BARRIER, TYPE D	339.000	LF
6178001	TRAFFIC BARRIER DELINEATOR, WHITE	8.000	EA
6181000	MOBILIZATION	(1)	LS
6181020	ADDITIONAL MOBILIZATION FOR SEEDING	4.000	EA
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	2,118.000	SQYD
6269909	MISC. OPTIONAL RUMBLE STRIPS	8.800	STA
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
2153000	SHAPING SLOPES, CLASS III	6.000	100F
6061061	MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN. SPACING	3,750.000	LF
6061068	MGS BRIDGE APPROACH TRANSITION SECTION (EXTENDED CURB)	8.000	EA
6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	3.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	8.000	EA
6066640	GUARDRAIL DELINEATOR,WHITE	50.000	EA
6066641A	GUARDRAIL DELINEATOR, YELLOW	35.000	EA
9031010	CONCRETE FOOTINGS, EMBEDDED	0.100	CUYD
9031270A	2 IN. PSST POST - 12 GA.	24.000	LF
9031271	POST ANCHOR FOR 2 IN. PSST - 12 GA.	3.000	LF
2063000	CLASS 3 EXCAVATION	818.000	CUYD
6097000	ROCK LINING	41.000	CUYD
6113020	FURNISHING TYPE 2 ROCK BLANKET	1,026.000	CUYD
6113040	PLACING TYPE 2 ROCK BLANKET	1,026.000	CUYD



Missouri Department of Transportation

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Item No.	Description	Quantity	Units
6116010A	SLOPE PROTECTION	1.000	SQYD
6141027	GRATE AND BEARING PLATE (5 FT. 1 IN. X 2 FT. 1 IN. OR 1549 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
6141121	CURVED VANE GRATE AND FRAME (4 FT. X 2 FT. OR 1200MM X 600MM)	7.000	EA
6240104A	SEPARATION GEOTEXTILE	1,539.000	SQYD
7250415	15 IN. PIPE GROUP C	24.000	LF
7250418	18 IN. PIPE GROUP C	645.000	LF
7250436	36 IN. PIPE GROUP C	46.000	LF
7250484	84 IN. PIPE GROUP C	329.000	LF
7261015	15 IN. PIPE GROUP A	298.000	LF
7261018	18 IN. PIPE GROUP A	67.000	LF
7311022	PRECAST CONCRETE DROP INLET 2 FT X 2 FT	14.000	FT
7311042	PRECAST CONCRETE DROP INLET 4 FT X 2 FT	19.000	FT
7311052	PRECAST CONCRETE DROP INLET 5 FT X 2 FT	3.000	FT
7311053	PRECAST CONCRETE DROP INLET 5 FT X 3 FT	6.000	FT
7320615A	15 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	6.000	EA
7320815A	15 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	2.000	EA
7321014A	18 IN. OR ALLOWED SUBSTITUTE SAFETY SLOPE END SECTION	4.000	EA
6122014	IMPACT ATTENUATOR 60 MPH (SAND BARRELS)	2.000	EA
6122020	REPLACEMENT SAND BARREL	1.000	EA
6122030	IMPACT ATTENUATOR (RELOCATION)	1.000	EA





Missouri Department of Transportation

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Item No.	Description	Quantity	Units
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	4.000	EA
6161005	CONSTRUCTION SIGNS	1,213.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	16.000	EA
6161009	FLAG ASSEMBLY	8.000	EA
6161025	CHANNELIZER (TRIM LINE)	164.000	EA
6161030	TYPE III MOVEABLE BARRICADE	8.000	EA
6161033	DIRECTIONAL INDICATOR BARRICADE	36.000	EA
6161040	FLASHING ARROW PANEL	2.000	EA
6161070	TUBULAR MARKER	134.000	EA
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6173600D	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	134.000	LF
6173700B	TEMPORARY TRAFFIC BARRIER ANCHORED, CONTRACTOR FURNISHED / RETAINED	13.000	LF
6173706	TEMPORARY TRAFFIC BARRIER STIFFNESS TRANSITION SECTION, CONTRACTOR FURNISHED / RETAINED	230.000	LF
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	6,690.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	26,890.000	LF
6206125A	24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,026.000	LF
6207001	PAVEMENT MARKING REMOVAL	49,099.000	LF
8051000A	SEEDING - COOL SEASON MIXTURES	1.700	ACRE
8061003	SEDIMENT TRAP EXCAVATION	30.000	CUYD
8061004	SEDIMENT TRAP ROCK	30.000	CUYD
8061006	ALTERNATE DITCH CHECK	1,908.000	LF



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-A04

Item No.	Description	Quantity	Units
8061016	SEDIMENT REMOVAL	86.000	CUYD
8061017	TEMPORARY SEEDING AND MULCHING	0.400	ACRE
8061019	SILT FENCE	2,350.000	LF
8061050	TYPE C BERM	398.000	LF
2061000	CLASS 1 EXCAVATION	105.000	CUYD
2160500	REMOVAL OF BRIDGES	(1)	LS
5031010A	BRIDGE APPROACH SLAB (MAJOR ROAD)	172.000	SQYD
7011106	DRILLED SHAFTS (4 FT. 0 IN. DIA.)	29.400	LF
7011107	DRILLED SHAFTS (4 FT. 6 IN. DIA.)	154.800	LF
7011205	ROCK SOCKETS (3 FT 6 IN. DIA.)	45.600	LF
7011206	ROCK SOCKETS (4 FT 0 IN. DIA.)	104.700	LF
7011300	VIDEO CAMERA INSPECTION	9.000	EA
7011400	FOUNDATION INSPECTION HOLES	240.300	LF
7011600	SONIC LOGGING TESTING	9.000	EA
7021212	GALVANIZED STRUCTURAL STEEL PILES (12 IN)	904.000	LF
7027000	PILE POINT REINFORCEMENT	16.000	EA
7032003	CLASS B CONCRETE (SUBSTRUCTURE)	247.600	CUYD
7034213	SLAB ON CONCRETE I-GIRDER	1,634.000	SQYD
7034219A	BARRIER CURB (TYPE D)	779.000	LF
7056003	TYPE 6 (54 IN.), PRESTRESSED CONCRETE I-GIRDER	1,793.000	LF
7061060	REINFORCING STEEL (BRIDGES)	76,220.000	LB
7061070	MECHANICAL BAR SPLICE	60.000	EA
7123301	STEEL INTERMEDIATE DIAPHRAGM FOR P/S CONCRETE GIRDERS	24.000	EA
7123610	SLAB DRAIN	24.000	EA
7151001	VERTICAL DRAIN AT END BENTS	2.000	EA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-A04

Item No.	Description	Quantity	Units
7161003	LAMINATED NEOPRENE BEARING PAD (TAPERED)	40.000	EA
2061000	CLASS 1 EXCAVATION	105.000	CUYD
2160500	REMOVAL OF BRIDGES	(1)	LS
5031010A	BRIDGE APPROACH SLAB (MAJOR ROAD)	173.000	SQYD
7011106	DRILLED SHAFTS (4 FT. 0 IN. DIA.)	30.900	LF
7011107	DRILLED SHAFTS (4 FT. 6 IN. DIA.)	205.200	LF
7011205	ROCK SOCKETS (3 FT 6 IN. DIA.)	56.100	LF
7011206	ROCK SOCKETS (4 FT 0 IN. DIA.)	81.300	LF
7011300	VIDEO CAMERA INSPECTION	9.000	EA
7011400	FOUNDATION INSPECTION HOLES	227.400	LF
7011600	SONIC LOGGING TESTING	9.000	EA
7021212	GALVANIZED STRUCTURAL STEEL PILES (12 IN)	888.000	LF
7027000	PILE POINT REINFORCEMENT	16.000	EA
7032003	CLASS B CONCRETE (SUBSTRUCTURE)	249.300	CUYD
7034213	SLAB ON CONCRETE I-GIRDER	1,751.000	SQYD
7034219A	BARRIER CURB (TYPE D)	838.000	LF
7056003	TYPE 6 (54 IN.), PRESTRESSED CONCRETE I-GIRDER	1,923.000	LF
7061060	REINFORCING STEEL (BRIDGES)	79,940.000	LB
7061070	MECHANICAL BAR SPLICE	60.000	EA
7123301	STEEL INTERMEDIATE DIAPHRAGM FOR P/S CONCRETE GIRDERS	28.000	EA
7123610	SLAB DRAIN	24.000	EA
7151001	VERTICAL DRAIN AT END BENTS	2.000	EA
7161003	LAMINATED NEOPRENE BEARING PAD (TAPERED)	40.000	EA
7201000	MECHANICALLY STABILIZED EARTH WALL SYSTEMS	780.000	SQFT
7201000	MECHANICALLY STABILIZED EARTH WALL SYSTEMS	374.000	SQFT



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-A04

Item No.	Description	Quantity	Units
7201000	MECHANICALLY STABILIZED EARTH WALL SYSTEMS	691.000	SQFT
2013000	CLEARING AND GRUBBING	1.000	ACRE
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2031000	CLASS A EXCAVATION	2,333.000	CUYD
2036000	COMPACTING EMBANKMENT	217.000	CUYD
3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	7.000	SQYD
4030116	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP125B MIX)	92.400	TONS
4071005	TACK COAT	85.000	GAL
5024010	CONCRETE BASE ( 10 IN. NON-REINF)	7.200	SQYD
6091010	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S	133.000	LF
6091041	CONCRETE GUTTER TYPE A	50.000	LF
6181000	MOBILIZATION	(1)	LS
6181020	ADDITIONAL MOBILIZATION FOR SEEDING	4.000	EA
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	22,012.000	LF
6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	17,610.000	LF
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	846.000	SQYD
6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	2.000	STA
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
2153000	SHAPING SLOPES, CLASS III	5.000	100F
6061061	MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN. SPACING	4,463.000	LF
6061068	MGS BRIDGE APPROACH TRANSITION SECTION (EXTENDED CURB)	1.000	EA
6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	3.000	EA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-A04

Item No.	Description	Quantity	Units
6061080	MGS END ANCHOR	4.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	6.000	EA
6066640	GUARDRAIL DELINEATOR,WHITE	88.000	EA
6066641A	GUARDRAIL DELINEATOR, YELLOW	12.000	EA
9031010	CONCRETE FOOTINGS, EMBEDDED	0.200	CUYD
9031270A	2 IN. PSST POST - 12 GA.	24.000	LF
9031271	POST ANCHOR FOR 2 IN. PSST - 12 GA.	6.000	LF
6094010	DRAIN BASIN	2.000	EA
6097000	ROCK LINING	2.000	CUYD
6141023	GRATE AND BEARING PLATE (5 FT. X 2 FT. OR 1524 MM X 610 MM)	1.000	EA
8051000A	SEEDING - COOL SEASON MIXTURES	1.000	ACRE
8061003	SEDIMENT TRAP EXCAVATION	5.000	CUYD
8061004	SEDIMENT TRAP ROCK	5.000	CUYD
8061005	ROCK DITCH CHECK	72.000	LF
8061006	ALTERNATE DITCH CHECK	1,152.000	LF
8061016	SEDIMENT REMOVAL	42.000	CUYD
8064138	TYPE 2D EROSION CONTROL BLANKET	67.000	SQYD
2161503	REMOVAL OF EXISTING DECK REPAIR	25.000	SQFT
2169904	MISC. REMOVAL OF EPOXY POLYMER OVERLAY	3,938.000	SQFT
5052000	LATEX MODIFIED CONCRETE WEARING SURFACE	438.000	SQYD
7034600	CURB BLOCKOUT	210.000	LF
7040104	REPAIRING CONCRETE DECK (HALF-SOLING)	100.000	SQFT
7040109	TOTAL SURFACE HYDRO DEMOLITION	438.000	SQYD
7040112	DECK REPAIR WITH VOID TUBE REPLACEMENT	25.000	SQFT
7040117	MONOLITHIC DECK REPAIR	8.000	CUYD
2161503	REMOVAL OF EXISTING DECK REPAIR	25.000	SQFT



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-A04

Item No.	Description	Quantity	Units
2169904	MISC. REMOVAL OF EPOXY POLYMER OVERLAY	3,938.000	SQFT
5052000	LATEX MODIFIED CONCRETE WEARING SURFACE	438.000	SQYD
7034600	CURB BLOCKOUT	210.000	LF
7040104	REPAIRING CONCRETE DECK (HALF-SOLING)	150.000	SQFT
7040109	TOTAL SURFACE HYDRO DEMOLITION	438.000	SQYD
7040112	DECK REPAIR WITH VOID TUBE REPLACEMENT	25.000	SQFT
7040117	MONOLITHIC DECK REPAIR	9.000	CUYD

( ) Item will be bid as lump sum.



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-A05

Contract ID	Federal Project Number / State Project Number	Description
191115-A05		
I 29-2(187)	J113183	
J113183 - ROUTE I-29 - BUCHANAN COUNTY		
I 29-2(187)	j1i3183	
Resurface		



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-A05

**Contract ID:** 191115-A05

**Letting Date:** November 15, 2019 11:00 AM

**Projects:** J113183

I 29-2(187)

**Counties:** BUCHANAN

**District:** Northwest

**DBE Goal Percent:** 7.00

**Description:** \*\*\*\*(1): Job J113183 Route I-29 BUCHANAN County. Resurface 1.5 miles south of Rte. O (just south of pigeon creek) to platte county line, the total length of improvement being 8.535 miles.

**Contract Time:** DT - 11/1/2020

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2153000	SHAPING SLOPES, CLASS III	284.000	100F
4030101	ASPHALTIC CONCRETE MIXTURE PG 64-22 (SP125C MIX)	420.000	TONS
4071005	TACK COAT	1,613.000	GAL
4091048	EMULSIFIED ASPHALT, SEAL COAT	30,158.000	GAL
4094002	SEAL COAT AGGREGATE, GRADE A2	79,364.000	SQYD
4133200	ULTRATHIN BONDED WEARING SURFACE, TYPE C	301,681.000	SQYD
4134000	BITUMINOUS FOG SEAL	2,003.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	848.000	SQYD
6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	85.000	SQYD
6131013	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)	85.000	SQYD
6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	3,522.000	LF





Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-A05

Item No.	Description	Quantity	Units
6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	2,120.000	EA
6133020	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	39.400	TONS
6133021	REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	443.000	SQYD
6161005	CONSTRUCTION SIGNS	1,442.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	4.000	EA
6161024	CHANNELIZER (TRIM LINE) WITH LIGHT	302.000	EA
6161040	FLASHING ARROW PANEL	2.000	EA
6161052	WARNING LIGHT, TYPE B	32.000	EA
6161055	SEQUENTIAL FLASHING WARNING LIGHT	32.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6181000	MOBILIZATION	(1)	LS
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	139,601.000	LF
6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	92,574.000	LF
6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	845.000	LF
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	18,200.000	SQYD
6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	1,809.700	STA
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
8061005	ROCK DITCH CHECK	40.000	LF
6061060	MGS GUARDRAIL	24,050.000	LF
6061070	MGS VERTICAL CONCRETE BARRIER TRANSITION	4.000	EA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-A05

Item No.	Description	Quantity	Units
6061078	MGS EMBEDDED ANCHOR SECTION (WITH RUBRAIL)	500.000	LF
6061080	MGS END ANCHOR	32.000	EA
6061081	MGS BRIDGE APPROACH TRANSITION (THRIE-BEAM BRIDGE)	10.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	36.000	EA
6064110	ANCHOR ASSEMBLY, GUARD CABLE 3-STRAND	7.000	EA
6066620	GUARDRAIL ANCHOR, EMBEDDED	4.000	EA

( ) Item will be bid as lump sum.



**Missouri Department of Transportation**

**Notice To Contractors - Contract ID 191115-A06**

<b>Contract ID</b>	<b>Federal Project Number / State Project Number</b>	<b>Description</b>
191115-A06		
FAS S101(41)	J1P3072	
J1P3072 - ROUTE 6 - BUCHANAN, DEKALB COUNTIES		
FAS S101(41)	J1P3072	
Resurface and shoulder repairs		



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-A06

**Contract ID:** 191115-A06

**Letting Date:** November 15, 2019 11:00 AM

**Projects:** J1P3072

FAS S101(41)

**Counties:** BUCHANAN, DEKALB

**District:** Northwest

**DBE Goal Percent:** 6.00

**Description:** \*\*\*\*(1): Job J1P3072 Route 6 BUCHANAN, DEKALB County. Resurface and shoulder repairs 0.13 Miles East of route AC to the intersection of Route 6 & Route 31, the total length of improvement being 10.596 miles.

**Contract Time:** DT - 11/1/2020

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2072000	LINEAR GRADING CLASS 2	12.000	STA
2129909	MISC.	442.400	STA
2153000	SHAPING SLOPES, CLASS III	46.900	100F
3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	1,333.000	SQYD
3105002	GRAVEL (A) OR CRUSHED STONE (B)	201.000	TONS
4011209	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	9,496.000	TONS
4013000	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE)	1,327.500	TONS
4013010	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE WIDENING)	3,993.700	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	9,383.700	TONS
4071005	TACK COAT	18,093.000	GAL
4134000	BITUMINOUS FOG SEAL	746.100	GAL
6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	781.100	SQYD
6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	78.100	SQYD



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-A06

Item No.	Description	Quantity	Units
6131013	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)	78.100	SQYD
6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	3,546.000	LF
6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	2,000.000	EA
6161005	CONSTRUCTION SIGNS	2,049.000	SQFT
6161009	FLAG ASSEMBLY	4.000	EA
6161025	CHANNELIZER (TRIM LINE)	262.000	EA
6181000	MOBILIZATION	(1)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	83,712.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	68,334.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	8,521.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	10,414.000	SQYD
6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	1,119.200	STA
8061005	ROCK DITCH CHECK	1,020.000	LF
8061016	SEDIMENT REMOVAL	76.000	CUYD
8061019	SILT FENCE	1,554.000	LF
6061060	MGS GUARDRAIL	2,300.000	LF
6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	28.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	28.000	EA

( ) Item will be bid as lump sum.



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-B01

Contract ID	Federal Project Number / State Project Number	Description
191115-B01	FAF 6-2(52),(54),FAS-S201(082	J2P3246,3292,S3288,S3298,S3299
	J2P3246,J2P3292,J2S3288,J2S3298,J2S3299 - VARIOUS ROUTES - VARIOUS COUNTIES	
	FAF 6-2(52)	J2P3246
	Resurface	
	FAF-6-2(54)	J2P3292
	Seal coat	
	FAS-S201(082)	J2S3288
	Seal coat	
	FAS-S201(084)	J2S3298
	Seal coat	
	FAS S201(64)	J2S3299
	Seal coat	
	FAS-S201(085)	J2S3343
	Seal coat	



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-B01

**Contract ID:** 191115-B01

**Letting Date:** November 15, 2019 11:00 AM

<b>Projects:</b> J2P3246	FAF 6-2(52)
J2P3292	FAF-6-2(54)
J2S3288	FAS-S201(082)
J2S3298	FAS-S201(084)
J2S3299	FAS S201(64)
J2S3343	FAS-S201(085)

**Counties:** ADAIR, KNOX, LINN, MACON, SULLIVAN

**District:** Northeast

**DBE Goal Percent:** 6.00

**Description:** \*\*\*\*(1): Job J2P3246 Route 6 ADAIR, KNOX County. Resurface from 0.2 mile east of Route 63 to Route 15 south junction in Knox County near Edina, the total length of improvement being 19.99 miles. \*\*\*\*(2): Job J2P3292 Route 6 ADAIR County. Seal coat from east of Route 149 at the Chariton River to Bus. 63 in Kirksville, the total length of improvement being 5.889 miles. \*\*\*\*(3): Job J2S3288 Route 3 ADAIR, MACON County. Seal coat from east Route 11 in Adair County to Route 156 in Macon County near Cardy, the total length of improvement being 8.809 miles. \*\*\*\*(4): Job J2S3298 Route H ADAIR County. Seal coat from La Harpe Street to Route 11 in Kirksville, the total length of improvement being 2.305 miles. \*\*\*\*(5): Job J2S3299 Route 11 ADAIR, KNOX, LINN, SULLIVAN County. Seal coat from Rte. 15 near Baring to Rte. 129 in Linn County (two disconnected sections), the total length of improvement being 41.136 miles. \*\*\*\*(6): Job J2S3343 Route P ADAIR County. Seal coat from Bus. 63 to Route 63 in Kirksville, the total length of improvement being 0.96 miles.

**Contract Time:** DT - 11/1/2020

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2072000	LINEAR GRADING CLASS 2	1,997.300	STA
2153000	SHAPING SLOPES, CLASS III	24.000	100F
3049910	MISC. PERMANENT AGGREGATE EDGE TREATMENT	10,909.200	TONS
3105002	GRAVEL (A) OR CRUSHED STONE (B)	322.000	TONS



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-B01

Item No.	Description	Quantity	Units
4011208	BITUMINOUS PAVEMENT MIXTURE PG70-22, (BP-2)	36,249.600	TONS
4013000	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE)	11,054.100	TONS
4071005	TACK COAT	26,753.850	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	4.000	EA
6133020	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	64.500	TONS
6133021	REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	600.000	SQYD
6161005	CONSTRUCTION SIGNS	2,458.000	SQFT
6161009	FLAG ASSEMBLY	10.000	EA
6161025	CHANNELIZER (TRIM LINE)	770.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6162004	TEMPORARY SHORT-TERM RUMBLE STRIPS	4.000	EA
6181000	MOBILIZATION	(1)	LS
6205901A	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	93,249.000	LF
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	198,413.000	LF
6209901	MISC. OPTIONAL TEMPORARY PAVEMENT MARKING PAINT	(1)	LS
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	4,870.000	SQYD
6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	2,790.300	STA
6261001	BITUMINOUS CENTERLINE RUMBLE STRIP	1,010.500	STA
6061060	MGS GUARDRAIL	450.000	LF
6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	12.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	12.000	EA
4091048	EMULSIFIED ASPHALT, SEAL COAT	35,550.000	GAL





Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-B01

Item No.	Description	Quantity	Units
4094002	SEAL COAT AGGREGATE, GRADE A2	126,965.000	SQYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	1,200.000	SQFT
6161009	FLAG ASSEMBLY	8.000	EA
6161025	CHANNELIZER (TRIM LINE)	240.000	EA
6181000	MOBILIZATION	(1)	LS
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	48.000	LF
6200018	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. YELLOW	130.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	4.000	EA
6205901A	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	28,161.000	LF
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	62,188.000	LF
6209902	MISC. PREFORMED THERMOPLASTIC PAVEMENT MARKING - BICYCLE SYMBOL	12.000	EA
4091048	EMULSIFIED ASPHALT, SEAL COAT	29,120.000	GAL
4094012	SEAL COAT AGGREGATE, GRADE B2	104,001.000	SQYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	1,294.000	SQFT
6161009	FLAG ASSEMBLY	8.000	EA
6161025	CHANNELIZER (TRIM LINE)	285.000	EA
6181000	MOBILIZATION	(1)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	93,023.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	66,892.000	LF
4091048	EMULSIFIED ASPHALT, SEAL COAT	8,438.000	GAL



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-B01

Item No.	Description	Quantity	Units
4094012	SEAL COAT AGGREGATE, GRADE B2	30,136.000	SQYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	804.000	SQFT
6161009	FLAG ASSEMBLY	8.000	EA
6161025	CHANNELIZER (TRIM LINE)	150.000	EA
6181000	MOBILIZATION	(1)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	22,620.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	11,697.000	LF
4091048	EMULSIFIED ASPHALT, SEAL COAT	145,051.000	GAL
4094012	SEAL COAT AGGREGATE, GRADE B2	518,038.000	SQYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	2,554.000	SQFT
6161009	FLAG ASSEMBLY	8.000	EA
6161025	CHANNELIZER (TRIM LINE)	240.000	EA
6181000	MOBILIZATION	(1)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	435,853.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	350,615.000	LF
4091048	EMULSIFIED ASPHALT, SEAL COAT	4,700.000	GAL
4094012	SEAL COAT AGGREGATE, GRADE B2	16,784.000	SQYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	991.000	SQFT
6161009	FLAG ASSEMBLY	8.000	EA
6161025	CHANNELIZER (TRIM LINE)	280.000	EA
6181000	MOBILIZATION	(1)	LS



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-B01

Item No.	Description	Quantity	Units
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	11,658.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	10,804.000	LF

( ) Item will be bid as lump sum.



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-B02

Contract ID	Federal Project Number / State Project Number	Description
191115-B02	FAF-16-1(19),FAS-S201(083)	J2S3188,3290,3291
	J2S3188, J2S3290, J2S3291 - ROUTES 16, K, C - LEWIS COUNTY	
	FAF-16-1(19)	J2S3188
	Seal coat	
	FAS-S201(083)	J2S3290
	Seal coat	
	FAS S201(59)	J2S3291
	Seal coat	



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-B02

Contract ID: 191115-B02

Letting Date: November 15, 2019 11:00 AM

Projects: J2S3188  
J2S3290  
J2S3291

FAF-16-1(19)  
FAS-S201(083)  
FAS S201(59)

Counties: LEWIS

District: Northeast

DBE Goal Percent:

Description: \*\*\*\*(1): Job J2S3188 Route 16 LEWIS County. Seal coat from Route 6 to Route B in Canton, the total length of improvement being 15.417 miles. \*\*\*\*(2): Job J2S3290 Route K LEWIS County. Seal coat from Route E to Route 6 in LaBelle, the total length of improvement being 8.131 miles. \*\*\*\*(3): Job J2S3291 Route C LEWIS County. Seal coat from Route 6 in Ewing to Route B in LaGrange, the total length of improvement being 14.281 miles.

Contract Time: DT - 9/1/2020

Item No.	Description	Quantity	Units
4091048	EMULSIFIED ASPHALT, SEAL COAT	61,819.000	GAL
4094012	SEAL COAT AGGREGATE, GRADE B2	220,782.000	SQYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	2,047.000	SQFT
6161009	FLAG ASSEMBLY	11.000	EA
6161025	CHANNELIZER (TRIM LINE)	100.000	EA
6181000	MOBILIZATION	(1)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	164,672.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	112,174.000	LF
4091048	EMULSIFIED ASPHALT, SEAL COAT	28,417.000	GAL
4094011	SEAL COAT AGGREGATE, GRADE B1	101,488.000	SQYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-B02

Item No.	Description	Quantity	Units
6161005	CONSTRUCTION SIGNS	876.630	SQFT
6161009	FLAG ASSEMBLY	4.000	EA
6161025	CHANNELIZER (TRIM LINE)	100.000	EA
6181000	MOBILIZATION	(1)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	65,662.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	86,423.000	LF
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2153000	SHAPING SLOPES, CLASS III	11.000	100F
4091048	EMULSIFIED ASPHALT, SEAL COAT	49,028.000	GAL
4094012	SEAL COAT AGGREGATE, GRADE B2	175,100.000	SQYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	1,924.000	SQFT
6161009	FLAG ASSEMBLY	8.000	EA
6161025	CHANNELIZER (TRIM LINE)	100.000	EA
6181000	MOBILIZATION	(1)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	123,668.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	105,484.000	LF
6061060	MGS GUARDRAIL	300.000	LF
6061074	MGS HEIGHT AND BLOCK TRANSITION	4.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	8.000	EA

( ) Item will be bid as lump sum.



Contract ID	Federal Project Number / State Project Number	Description
191115-C01	FAS S301(85),(86),FAF 10-1(77)	J3P3085C,J3P3085D,J3P3143
	J3P3085C, J3P3085D, J3P3143 - ROUTES 10, 210 - RAY COUNTY	
	FAS S301(85)	J3P3085C
	Intersection improvements	
	FAS S301(86)	J3P3085D
	Intersection improvements	
	FAF 10-1(77)	J3P3143
	Intersection improvements	



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C01

Contract ID: 191115-C01

Letting Date: November 15, 2019 11:00 AM

Projects: J3P3085C  
J3P3085D  
J3P3143

FAS S301(85)  
FAS S301(86)  
FAF 10-1(77)

Counties: RAY

District: Kansas City

DBE Goal Percent: 9.00

Description: \*\*\*\*(1): Job J3P3085C Route 210 RAY County. Intersection improvements at Route O and Route Z, the total length of improvement being 0.371 miles.\*\*\*\*(2): Job J3P3085D Route 10, 210 RAY County. Intersection improvements at Route 10 and Route 210, the total length of improvement being 0.282 miles.\*\*\*\*(3): Job J3P3143 Route 210 RAY County. Intersection improvements at Henkel Dr. east of Route T, the total length of improvement being 0.271 miles.

Contract Time: DT - 11/1/2020

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2031000	CLASS A EXCAVATION	1,947.000	CUYD
2036000	COMPACTING EMBANKMENT	13.000	CUYD
2101006A	SUBGRADE COMPACTION (6-INCH DEPTH)	39.000	100F
3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	4,004.000	SQYD
4019905	MISC. OPTIONAL PAVEMENT	4,004.000	SQYD
4030001	ASPHALTIC CONCRETE MIXTURE PG 64-22 (SP095C MIX)	917.000	TONS
4071006	TACK COAT - POLYMER MODIFIED	1,420.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	561.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	4.000	EA
6161009	FLAG ASSEMBLY	4.000	EA





Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C01

Item No.	Description	Quantity	Units
6161025	CHANNELIZER (TRIM LINE)	150.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	4.000	EA
6181000	MOBILIZATION	(1)	LS
6181020	ADDITIONAL MOBILIZATION FOR SEEDING SEEDING	4.000	EA
6191000	PAVEMENT EDGE TREATMENT	3,899.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	4.000	EA
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	5,019.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	6,560.000	LF
6206125A	24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	130.000	LF
6207001	PAVEMENT MARKING REMOVAL	2,540.000	LF
6208063	TEMPORARY PAVEMENT MARKING	5,080.000	EA
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	7,020.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	400.000	SQYD
6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	32.400	STA
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
8051000A	SEEDING - COOL SEASON MIXTURES	0.500	ACRE
8061006	ALTERNATE DITCH CHECK	80.000	LF
8061016	SEDIMENT REMOVAL	46.000	CUYD
8061019	SILT FENCE	4,176.000	LF
9011030	LIGHTING POLE, 30 FT. OR 9.0 M, TYPE AT	2.000	EA
9011115	BRACKET ARM, 15 FT. OR 4.6 M	2.000	EA
9011311	LUMINAIRE, LED-A	2.000	EA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C01

Item No.	Description	Quantity	Units
9012230	BASE MOUNTED CONTROL STATION 240 VOLT - 4 CIRCUIT	2.000	EA
9013003	CONDUIT, 3 IN. RIGID, IN TRENCH	248.000	LF
9014003	CONDUIT, 3 IN. RIGID, PUSHED	162.000	LF
9016110	PULL BOX, PREFORMED CLASS 1	3.000	EA
9017008	CABLE, 8 AWG 1 CONDUCTOR	920.000	LF
9017110	CABLE, 10 AWG 1 CONDUCTOR, POLE AND BRACKET	270.000	LF
9017405	CABLE-CONDUIT, 1 IN., 3 CONDUCTORS AND 1 BARE NEUTRAL, 6 AWG	470.000	LF
9018230	POLE FOUNDATION (30 FT. OR 9.0 M MOUNTING HEIGHT)	2.000	EA
9018612	POWER SUPPLY ASSEMBLY, TYPE 2, 240/120 VOLT SERVICE, LIGHTING ONLY	2.000	EA
9031210	STRUCTURAL STEEL POSTS	60.000	LB
9031241	BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)	4.000	EA
9031270A	2 IN. PSST POST - 12 GA.	34.000	LF
9031280	2.5 IN. PSST POST - 12 GA.	664.000	LF
9035004A	SH-FLAT SHEET	144.000	SQFT
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2031000	CLASS A EXCAVATION	1,492.000	CUYD
2036000	COMPACTING EMBANKMENT	6.000	CUYD
2101006A	SUBGRADE COMPACTION (6-INCH DEPTH)	30.000	100F
3040504	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	693.000	SQYD
3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	3,548.000	SQYD
4019905	MISC. OPTIONAL PAVEMENT	3,548.000	SQYD
4030001	ASPHALTIC CONCRETE MIXTURE PG 64-22 (SP095C MIX)	887.700	TONS



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C01

Item No.	Description	Quantity	Units
4071006	TACK COAT - POLYMER MODIFIED	1,310.000	GAL
6083006	6 IN. CONCRETE MEDIAN STRIP	43.600	SQYD
6161005	CONSTRUCTION SIGNS	620.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	6.000	EA
6161009	FLAG ASSEMBLY	6.000	EA
6161025	CHANNELIZER (TRIM LINE)	200.000	EA
6161070	TUBULAR MARKER	8.000	EA
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	3.000	EA
6181000	MOBILIZATION	(1)	LS
6181020	ADDITIONAL MOBILIZATION FOR SEEDING	4.000	EA
6191000	PAVEMENT EDGE TREATMENT	3,062.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	4.000	EA
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	4,417.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	5,888.000	LF
6206124A	24 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	12.000	LF
6206125A	24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	148.000	LF
6207001	PAVEMENT MARKING REMOVAL	2,539.000	LF
6208063	TEMPORARY PAVEMENT MARKING	5,078.000	EA
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	5,884.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	689.000	SQYD
6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	32.400	STA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C01

Item No.	Description	Quantity	Units
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
8051000A	SEEDING - COOL SEASON MIXTURES	0.600	ACRE
8061006	ALTERNATE DITCH CHECK	80.000	LF
8061016	SEDIMENT REMOVAL	32.000	CUYD
8061017	TEMPORARY SEEDING AND MULCHING	0.400	ACRE
8061019	SILT FENCE	2,847.000	LF
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
9011030	LIGHTING POLE, 30 FT. OR 9.0 M, TYPE AT	6.000	EA
9011115	BRACKET ARM, 15 FT. OR 4.6 M	6.000	EA
9011311	LUMINAIRE, LED-A	6.000	EA
9012230	BASE MOUNTED CONTROL STATION 240 VOLT - 4 CIRCUIT	2.000	EA
9013003	CONDUIT, 3 IN. RIGID, IN TRENCH	1,551.000	LF
9014003	CONDUIT, 3 IN. RIGID, PUSHED	214.000	LF
9016110	PULL BOX, PREFORMED CLASS 1	9.000	EA
9017008	CABLE, 8 AWG 1 CONDUCTOR	290.000	LF
9017110	CABLE, 10 AWG 1 CONDUCTOR, POLE AND BRACKET	540.000	LF
9017405	CABLE-CONDUIT, 1 IN., 3 CONDUCTORS AND 1 BARE NEUTRAL, 6 AWG	1,140.000	LF
9018230	POLE FOUNDATION (30 FT. OR 9.0 M MOUNTING HEIGHT)	6.000	EA
9018612	POWER SUPPLY ASSEMBLY, TYPE 2, 240/120 VOLT SERVICE, LIGHTING ONLY	2.000	EA
9031010	CONCRETE FOOTINGS, EMBEDDED	1.000	CUYD
9031280	2.5 IN. PSST POST - 12 GA.	57.000	LF
9035069A	SHF-FLAT SHEET FLUORESCENT	81.000	SQFT
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C01

Item No.	Description	Quantity	Units
2031000	CLASS A EXCAVATION	1,282.000	CUYD
2036000	COMPACTING EMBANKMENT	7.000	CUYD
2101006A	SUBGRADE COMPACTION (6-INCH DEPTH)	29.000	100F
2153000	SHAPING SLOPES, CLASS III	2.000	100F
3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	2,943.000	SQYD
4019905	MISC. 1	2,943.400	SQYD
4030001	ASPHALTIC CONCRETE MIXTURE PG 64-22 (SP095C MIX)	668.000	TONS
4071006	TACK COAT - POLYMER MODIFIED	140.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	519.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	5.000	EA
6161009	FLAG ASSEMBLY	5.000	EA
6161025	CHANNELIZER (TRIM LINE)	120.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6181000	MOBILIZATION	(1)	LS
6181020	ADDITIONAL MOBILIZATION FOR SEEDING	3.000	EA
6191000	PAVEMENT EDGE TREATMENT	2,809.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	4.000	EA
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	3,801.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	4,398.000	LF
6206125A	24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	117.000	LF
6207001	PAVEMENT MARKING REMOVAL	2,244.000	LF



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C01

Item No.	Description	Quantity	Units
6208063	TEMPORARY PAVEMENT MARKING	4,488.000	EA
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	5,086.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	600.000	SQYD
6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	12.600	STA
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
8051000A	SEEDING - COOL SEASON MIXTURES	0.500	ACRE
8061006	ALTERNATE DITCH CHECK	240.000	LF
8061016	SEDIMENT REMOVAL	14.000	CUYD
8061017	TEMPORARY SEEDING AND MULCHING	0.800	ACRE
8061019	SILT FENCE	185.000	LF
6061060	MGS GUARDRAIL	25.000	LF
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	2.000	EA
9031010	CONCRETE FOOTINGS, EMBEDDED	0.100	CUYD
9031270A	2 IN. PSST POST - 12 GA.	20.000	LF
9031271	POST ANCHOR FOR 2 IN. PSST - 12 GA.	4.500	LF
9031280	2.5 IN. PSST POST - 12 GA.	12.000	LF
9031281	POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	3.000	LF
9035069A	SHF-FLAT SHEET FLUORESCENT	28.500	SQFT

( ) Item will be bid as lump sum.



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C02

Contract ID	Federal Project Number / State Project Number	Description
191115-C02	I 70-1(209),I 29-1(126)	J4I3125, J4I3127
	J4I3125, J4I3127 - ROUTES I-29, I-70 - JACKSON COUNTY	
	I 70-1(209)	J4I3125
	Coldmill, resurface, and ADA improvements	
	I 29-1(126)	J4I3127
	Coldmill and resurface	



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C02

Contract ID: 191115-C02

Letting Date: November 15, 2019 11:00 AM

Projects: J4I3125  
J4I3127

I 70-1(209)  
I 29-1(126)

Counties: JACKSON

District: Kansas City

DBE Goal Percent: 12.00

Description: \*\*\*\*(1): Job J4I3125 Route I-70 JACKSON County. Coldmill, resurface, and ADA improvements from the Kansas State line to Manchester Trafficway, the total length of improvement being 5.615 miles.\*\*\*\*(2): Job J4I3127 Route I-29 JACKSON County. Coldmill and resurface from South of Guinotte Avenue to the Downtown Loop, the total length of improvement being 0.672 miles.

Contract Time: DT - 12/1/2020

Item No.	Description	Quantity	Units
1099901	MISC. ELECTRONIC TICKETING	(1)	LS
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2079909	MISC. LINEAR GRADING FOR SIDEWALK	1.700	STA
2121000A	SUBGRADING AND SHOULDERING CLASS 1	1.000	100F
2153000	SHAPING SLOPES, CLASS III	34.000	100F
3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	8.000	SQYD
4011209	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	4,466.500	TONS
4030132	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP125BSM MIX)	34,735.400	TONS
4071005	TACK COAT	36,923.000	GAL
4139905	MISC. HIGH FRICTION SURFACE TREATMENT - BAUXITE	17,240.000	SQYD
5021108	CONCRETE PAVEMENT ( 8 IN. NON-REINF)	24.700	SQYD
6042020	ADJUSTING BASIN OR INLET	1.000	EA
6049902	MISC. ADJUSTING MANHOLE	2.000	EA





Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C02

Item No.	Description	Quantity	Units
6062202A	BRIDGE ANCHOR SECTION, 7.5 FT. POSTS (SAFETY BARRIER CURB) (ROADWAY AND REHABILITATION WORK ONLY)	1.000	EA
6062301A	TRANSITION SECTION, 7.5 FT. POSTS	1.000	EA
6081000	CONCRETE MEDIAN	11.400	SQYD
6081012	TRUNCATED DOMES	191.000	SQFT
6086004	CONCRETE SIDEWALK, 4 IN.	115.000	SQYD
6089902	MISC. ADA CURB RAMPS	21.000	EA
6091010	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S	240.000	LF
6091052	CURB AND GUTTER TYPE B	5.000	LF
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	5.000	EA
6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	880.000	SQYD
6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	880.000	SQYD
6131013	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)	880.000	SQYD
6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	3,960.000	LF
6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	2,200.000	EA
6133018	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR	38.700	TONS
6133019	REMOVAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR	331.500	SQYD
6139902	MISC. ADA COMPLIANT MOVEABLE BARRICADE	12.000	EA
6141121	CURVED VANE GRATE AND FRAME (4 FT. X 2 FT. OR 1200MM X 600MM)	1.000	EA
6161005	CONSTRUCTION SIGNS	3,543.000	SQFT



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C02

Item No.	Description	Quantity	Units
6161008	ADVANCED WARNING RAIL SYSTEM	4.000	EA
6161009	FLAG ASSEMBLY	10.000	EA
6161025	CHANNELIZER (TRIM LINE)	1,028.000	EA
6161031	TYPE III MOVEABLE BARRICADE WITH LIGHTS	38.000	EA
6161034	DIRECTIONAL INDICATOR BARRICADE WITH LIGHT	173.000	EA
6161040	FLASHING ARROW PANEL	10.000	EA
6161055	SEQUENTIAL FLASHING WARNING LIGHT	173.000	EA
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	13.000	EA
6181000	MOBILIZATION	(1)	LS
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	2,607.000	LF
6200018	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. YELLOW	34.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	3.000	EA
6200027	PREFORMED THERMOPLASTIC PAVEMENT MARKING, COMBINATION STR/LT/RT	3.000	EA
6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	246.000	EA
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	144,516.000	LF
6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	104,673.000	LF
6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	31,341.000	LF
6207001	PAVEMENT MARKING REMOVAL	35,546.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	369,272.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	66.000	SQYD



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C02

Item No.	Description	Quantity	Units
6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	961.500	STA
7121060	FABRICATED SIGN SUPPORT BRACKETS	(1)	LS
7319902	MISC. DROP INLET CLEANOUT	1.000	EA
8051000A	SEEDING - COOL SEASON MIXTURES	0.200	ACRE
8061007A	CURB INLET CHECK	12.000	EA
8061016	SEDIMENT REMOVAL	9.000	CUYD
8061019	SILT FENCE	764.000	LF
6061060	MGS GUARDRAIL	23,725.000	LF
6061061	MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN. SPACING	200.000	LF
6061063	MGS GUARDRAIL, 6 FT. POSTS, 3 FT. - 1.5 IN. SPACING	875.000	LF
6061065	MGS GUARDRAIL, 6 FT. POSTS, 1 FT. - 6.75 IN. SPACING	175.000	LF
6061068	MGS BRIDGE APPROACH TRANSITION SECTION (EXTENDED CURB)	73.000	EA
6061074	MGS HEIGHT AND BLOCK TRANSITION	13.000	EA
6061079	MGS EMBEDDED ANCHOR SECTION (WITHOUT RUBRAIL)	2,375.000	LF
6061080	MGS END ANCHOR	52.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	43.000	EA
6063017	TYPE C CRASHWORTHY END TERMINAL	3.000	EA
9020811	SIGNAL HEAD, TYPE 1S, PEDESTRIAN	1.000	EA
9020833	SH-FLAT SHEET - SIGNAL SIGN	40.000	SQFT
9022708	POST, SIGNAL 8 FT. OR 2.4 M	1.000	EA
9024975	VIDEO DETECTION SYSTEM	3.000	EA
9027200	CONDUIT, 2 IN., PUSHED WITH TRACER WIRE	4.000	LF
9028308	CABLE, 16 AWG 2 CONDUCTOR	710.000	LF
9028310	CABLE, 16 AWG 5 CONDUCTOR	710.000	LF



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C02

Item No.	Description	Quantity	Units
9028500	CABLE, LOOP DETECTOR, IN DUCT	760.000	LF
9029100	BASE, CONCRETE	0.400	CUYD
9029902	MISC. ACCESSIBLE PEDESTRIAN SIGNALS (PUSHBUTTONS)	45.000	EA
9031010	CONCRETE FOOTINGS, EMBEDDED	2.700	CUYD
9031241	BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)	2.000	EA
9031270A	2 IN. PSST POST - 12 GA.	32.000	LF
9031273	POST ANCHOR FOR 2 IN. PSST - 7 GA.	6.000	LF
9031280	2.5 IN. PSST POST - 12 GA.	784.000	LF
9031281	POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	105.000	LF
9035069A	SHF-FLAT SHEET FLUORESCENT	522.000	SQFT
9039902	MISC. RELOCATION OF EXISTING SIGN ASSEMBLIES	1.000	EA
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2153000	SHAPING SLOPES, CLASS III	2.000	100F
4011209	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	656.900	TONS
4030132	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP125BSM MIX)	1,709.700	TONS
4071005	TACK COAT	2,473.000	GAL
6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	50.000	SQYD
6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	50.000	SQYD
6131013	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)	50.000	SQYD
6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	225.000	LF
6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	125.000	EA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C02

Item No.	Description	Quantity	Units
6133018	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR	5.000	TONS
6133019	REMOVAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR	29.500	SQYD
6181000	MOBILIZATION	(1)	LS
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	186.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	1.000	EA
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	6,299.000	LF
6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	4,794.000	LF
6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	929.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	24,734.000	SQYD
6061060	MGS GUARDRAIL	2,150.000	LF
6061068	MGS BRIDGE APPROACH TRANSITION SECTION (EXTENDED CURB)	1.000	EA
6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	6.000	EA
6061080	MGS END ANCHOR	7.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	3.000	EA

( ) Item will be bid as lump sum.



Contract ID	Federal Project Number / State Project Number	Description
191115-C03		
FAS S301(71)	J4I3217	
J4I3217 - ROUTE 140TH - JACKSON COUNTY		
FAS S301(71)	J4I3217	
Bridge replacement		



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C03

**Contract ID:** 191115-C03

**Letting Date:** November 15, 2019 11:00 AM

**Projects:** J4I3217

FAS S301(71)

**Counties:** JACKSON

**District:** Kansas City

**DBE Goal Percent:** 7.00

**Description:** \*\*\*\*(1): Job J4I3217 Route 140th JACKSON County. Bridge replacement over I-49, the total length of improvement being 0.051 miles.

**Contract Time:** DT - 8/1/2020

Item No.	Description	Quantity	Units
2013000	CLEARING AND GRUBBING	1.000	ACRE
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2024043	REMOVAL OF MISCELLANEOUS ACM (NON-FRIABLE)	10.000	SQFT
2031000	CLASS A EXCAVATION	406.000	CUYD
2032000	CLASS C EXCAVATION	3,112.000	CUYD
2036000	COMPACTING EMBANKMENT	311.000	CUYD
2037075	COMPACTING IN CUT	33.100	STA
2063000	CLASS 3 EXCAVATION	74.000	CUYD
2071000	LINEAR GRADING CLASS 1	1.800	STA
2121000A	SUBGRADING AND SHOULDERING CLASS 1	1.000	100F
2129900	MISC. SHOULDER GRADING	1,400.000	100F
3040504	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	2,217.000	SQYD
4010150	TYPE A2 SHOULDER	35.000	SQYD
4019905	MISC. OPTIONAL PAVEMENT	1,921.300	SQYD
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	15.400	TONS
4071005	TACK COAT	14.000	GAL



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C03

Item No.	Description	Quantity	Units
5041000	CONCRETE APPROACH PAVEMENT	243.900	SQYD
6071050	CHAIN-LINK FENCE (RETAINING WALLS)	71.000	LF
6071102	MODIFIED CONCRETE GUTTER TYPE B	71.000	LF
6081010	CONCRETE CURB RAMP	22.200	SQYD
6081012	TRUNCATED DOMES	37.000	SQFT
6086004	CONCRETE SIDEWALK, 4 IN.	19.800	SQYD
6086008	CONCRETE SIDEWALK, 8 IN.	113.700	SQYD
6091052	CURB AND GUTTER TYPE B	157.000	LF
6096030A	FURNISHING TYPE 3 ROCK DITCH LINER	33.000	CUYD
6096043	PLACING TYPE 3 ROCK DITCH LINER	33.000	CUYD
6096050	BEDDING MATERIAL FOR ROCK DITCH LINER	12.000	CUYD
6122017	IMPACT ATTENUATOR 65 MPH (SAND BARRELS)	4.000	EA
6122020	REPLACEMENT SAND BARREL	12.000	EA
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	3.000	EA
6141120	CURVED VANE GRATE AND FRAME (2 FT. X 2 FT. OR 600MM X 600MM)	4.000	EA
6161005	CONSTRUCTION SIGNS	1,199.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	6.000	EA
6161009	FLAG ASSEMBLY	6.000	EA
6161025	CHANNELIZER (TRIM LINE)	260.000	EA
6161030	TYPE III MOVEABLE BARRICADE	34.000	EA
6161040	FLASHING ARROW PANEL	7.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	4.000	EA
6173000	CONCRETE TRAFFIC BARRIER, TYPE C	283.000	LF
6173600D	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	138.000	LF





Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C03

Item No.	Description	Quantity	Units
6179902	MISC. CONCRETE TRAFFIC BARRIER TRANSITION TYPE A TO TYPE C	2.000	EA
6179903	MISC. CORRAL CURB (ROADWAY)	107.000	LF
6181000	MOBILIZATION	(1)	LS
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	215.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	9.000	EA
6200024	PREFORMED THERMOPLASTIC PAVEMENT MARKING, STRAIGHT ARROW	3.000	EA
6200027	PREFORMED THERMOPLASTIC PAVEMENT MARKING, COMBINATION STR/LT/RT	1.000	EA
6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	35.000	EA
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	2,145.000	LF
6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	1,430.000	LF
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	3,210.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	2,096.000	LF
6206125A	24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	409.000	LF
6207001	PAVEMENT MARKING REMOVAL	15,845.000	LF
6208076	4 IN TEMPORARY PAVEMENT MARKING PAINT	7,267.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	142.000	SQYD
6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	139.000	SQYD
6269909	MISC. OPTIONAL SHOULDER RUMBLE STRIP HMA OR PCC	17.700	STA



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Notice To Contractors - Contract ID 191115-C03

Item No.	Description	Quantity	Units
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
7250312A	12 IN. PIPE GROUP B	105.000	LF
7311022	PRECAST CONCRETE DROP INLET 2 FT X 2 FT	10.000	FT
7320012A	12 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	4.000	EA
8051000A	SEEDING - COOL SEASON MIXTURES	0.500	ACRE
8061006	ALTERNATE DITCH CHECK	30.000	LF
8061007A	CURB INLET CHECK	4.000	EA
8061016	SEDIMENT REMOVAL	58.000	CUYD
8061017	TEMPORARY SEEDING AND MULCHING	0.500	ACRE
8061019	SILT FENCE	561.000	LF
9031010	CONCRETE FOOTINGS, EMBEDDED	1.400	CUYD
9031210	STRUCTURAL STEEL POSTS	130.000	LB
9031220	PIPE POSTS	510.000	LB
9035004A	SH-FLAT SHEET	48.000	SQFT
9039902	MISC. RELOCATING AND MOUNTING EXISTING SIGNS TO NEW POSTS	3.000	EA
9016110	PULL BOX, PREFORMED CLASS 1	4.000	EA
9020513	SIGNAL HEAD, TYPE 3B	2.000	EA
9024975	VIDEO DETECTION SYSTEM	2.000	EA
9025200	CONDUIT, 2 IN., TRENCH WITH TRACER WIRE	140.000	LF
9028308	CABLE, 16 AWG 2 CONDUCTOR	220.000	LF
9028309	CABLE, 16 AWG 3 CONDUCTOR	1,010.000	LF
9028310	CABLE, 16 AWG 5 CONDUCTOR	220.000	LF
9028315	CABLE, 16 AWG 3-PAIR CONDUCTOR, INTERCONNECT	390.000	LF
9028340	RG-8/U COAXIAL CABLE	1,010.000	EA



Missouri Department of Transportation

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Item No.	Description	Quantity	Units
9029100	BASE, CONCRETE	0.900	CUYD
9029902	MISC. RELOCATE 8 FT SIGNAL POST	2.000	EA
9029902	MISC. TRAFFIC SIGNAL HEAD ADJUSTMENT	4.000	EA
2160500	REMOVAL OF BRIDGES	(1)	LS
2162000	REMOVAL AND STORAGE OF EXISTING BRIDGE RAILS	371.000	LF
5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	297.000	SQYD
6079903	MISC. CURVED TOP DECORATIVE FENCE	388.000	LF
7011205	ROCK SOCKETS (3 FT 6 IN. DIA.)	82.500	LF
7011300	VIDEO CAMERA INSPECTION	5.000	EA
7011400	FOUNDATION INSPECTION HOLES	132.500	LF
7011600	SONIC LOGGING TESTING	5.000	EA
7021212	GALVANIZED STRUCTURAL STEEL PILES (12 IN)	858.000	LF
7026000	PRE-BORE FOR PILING	429.000	LF
7032003	CLASS B CONCRETE (SUBSTRUCTURE)	53.400	CUYD
7034003	CLASS B-1 CONCRETE (SUBSTRUCTURE)	77.300	CUYD
7034212	SLAB ON STEEL	1,326.000	SQYD
7034430	SIDEWALK (BRIDGES)	2,720.000	SQFT
7034610	CORRAL CURB	389.000	LF
7039902	MISC. CAST STONE SIGN	2.000	EA
7071000	CONDUIT SYSTEM ON STRUCTURE	(1)	LS
7101000	REINFORCING STEEL (EPOXY COATED)	26,680.000	LB
7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	(1)	LS
7121121	FABRICATED STRUCTURAL LOW ALLOY STEEL (PLATE GIRDER) A709, GRADE 50	433,880.000	LB
7125365A	INTERMEDIATE FIELD COAT (SYSTEM G)	16,300.000	SQFT
7125370A	FINISH FIELD COAT (SYSTEM G)	1,900.000	SQFT



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C03

Item No.	Description	Quantity	Units
7151001	VERTICAL DRAIN AT END BENTS	2.000	EA
7161002	LAMINATED NEOPRENE BEARING PAD	10.000	EA
7161003	LAMINATED NEOPRENE BEARING PAD (TAPERED)	10.000	EA
7162000	LAMINATED NEOPRENE BEARING PAD ASSEMBLY	10.000	EA
7201300	PIPE PILE SPACERS	22.000	EA
7110300	CONCRETE AND MASONRY PROTECTION SYSTEM	(1)	LS
7110400	SACRIFICIAL GRAFFITI PROTECTION SYSTEM	(1)	LS
7201000	MECHANICALLY STABILIZED EARTH WALL SYSTEMS	2,067.000	SQFT
7110300	CONCRETE AND MASONRY PROTECTION SYSTEM	(1)	LS
7110400	SACRIFICIAL GRAFFITI PROTECTION SYSTEM	(1)	LS
7201000	MECHANICALLY STABILIZED EARTH WALL SYSTEMS	1,728.000	SQFT

( ) Item will be bid as lump sum.



Contract ID	Federal Project Number / State Project Number	Description
191115-C04	FAS S302(58),(85),(87),(88)	J4P3355,S3354,58,63,68,70,71
	J4P3355, J4S3354,3358,3363,3368,3370,3371	- VARIOUS ROUTES - PLATTE COUNTY
	FAS S302(58)	J4P3355
	Resurface	
	FAS S302(85)	J4S3354
	Resurface	
	FAS S302(87)	J4S3358
	Resurface	
	FAS S302(88)	J4S3363
	Resurface	
	FAS S302(56)	J4S3368
	Resurface	
	FAS-S303(001)	J4S3370
	Resurface	
	FAS S302(89)	J4S3371
	Resurface	



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**Notice To Contractors - Contract ID 191115-C04**

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Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C04

Contract ID: 191115-C04

Letting Date: November 15, 2019 11:00 AM

<b>Projects:</b> J4P3355	FAS S302(58)
J4S3354	FAS S302(85)
J4S3358	FAS S302(87)
J4S3363	FAS S302(88)
J4S3368	FAS S302(56)
J4S3370	FAS-S303(001)
J4S3371	FAS S302(89)

Counties: PLATTE

District: Kansas City

DBE Goal Percent: 11.00

**Description:** \*\*\*\*(1): Job J4P3355 Route K PLATTE County. Resurface from Route 152 to Route 45, the total length of improvement being 1.942 miles.\*\*\*\*(2): Job J4S3354 Route U PLATTE County. Resurface from Route 371 to I-29, the total length of improvement being 0.849 miles.\*\*\*\*(3): Job J4S3358 Route JJ PLATTE County. Resurface from e/o Cherry to Route 45, the total length of improvement being 2.003 miles.\*\*\*\*(4): Job J4S3363 Route Y PLATTE County. Resurface from Buchanan County line to Route Z, the total length of improvement being 0.797 miles.\*\*\*\*(5): Job J4S3368 Route H PLATTE County. Resurface from Route 371 to Route 45, the total length of improvement being 10.364 miles.\*\*\*\*(6): Job J4S3370 Route H PLATTE County. Resurface from Route 371 North to I-29, the total length of improvement being 0.687 miles.\*\*\*\*(7): Job J4S3371 Route P PLATTE County. Resurface from Route H to Route 45, the total length of improvement being 7.25 miles.

Contract Time: DT - 11/1/2020

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2153000	SHAPING SLOPES, CLASS III	4.000	100F
3049910	MISC. PERMANENT AGGREGATE EDGE TREATMENT	461.000	TONS
3105002	GRAVEL (A) OR CRUSHED STONE (B)	17.000	TONS



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C04

Item No.	Description	Quantity	Units
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	1,838.000	TONS
4030116	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP125B MIX)	459.000	TONS
4071005	TACK COAT	2,789.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6133018	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR	9.600	TONS
6133019	REMOVAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR	58.600	SQYD
6161005	CONSTRUCTION SIGNS	767.000	SQFT
6161009	FLAG ASSEMBLY	8.000	EA
6161025	CHANNELIZER (TRIM LINE)	200.000	EA
6161040	FLASHING ARROW PANEL	2.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6181000	MOBILIZATION	(1)	LS
6200012	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE	176.000	LF
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	66.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	2.000	EA
6200024	PREFORMED THERMOPLASTIC PAVEMENT MARKING, STRAIGHT ARROW	2.000	EA
6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	32.000	EA
6200042	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE, YIELD LINE TRIANGLES	36.000	EA





Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C04

Item No.	Description	Quantity	Units
6200051	PREFORMED THERMOPLASTIC PAVEMENT MARKING, COMBINATION STR/LT/RT FISH HOOK ARROW	8.000	EA
6205901A	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	1,563.000	LF
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	2,084.000	LF
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	21,975.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	21,975.000	LF
6206125A	24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	200.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	3,862.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	2,920.000	SQYD
6061060	MGS GUARDRAIL	138.000	LF
6061063	MGS GUARDRAIL, 6 FT. POSTS, 3 FT. - 1.5 IN. SPACING	150.000	LF
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	2.000	EA
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2153000	SHAPING SLOPES, CLASS III	9.000	100F
3049910	MISC. PERMANANT AGGREGATE EDGE TREATMENT	251.100	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	711.900	TONS
4071005	TACK COAT	884.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6133018	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR	43.400	TONS
6133019	REMOVAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR	219.200	SQYD



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C04

Item No.	Description	Quantity	Units
6161005	CONSTRUCTION SIGNS	568.000	SQFT
6161009	FLAG ASSEMBLY	2.000	EA
6161025	CHANNELIZER (TRIM LINE)	79.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6181000	MOBILIZATION	(1)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	9,102.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	7,500.000	LF
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	738.000	SQYD
6061061	MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN. SPACING	188.000	LF
6061074	MGS HEIGHT AND BLOCK TRANSITION	2.000	EA
6061081	MGS BRIDGE APPROACH TRANSITION (THRIE-BEAM BRIDGE)	4.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	6.000	EA
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2153000	SHAPING SLOPES, CLASS III	4.000	100F
3049910	MISC. PERMANENT AGGREGATE EDGE TREATMENT	449.000	TONS
3105002	GRAVEL (A) OR CRUSHED STONE (B)	18.000	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	1,635.000	TONS
4071005	TACK COAT	2,106.000	GAL
6113020	FURNISHING TYPE 2 ROCK BLANKET	48.000	CUYD
6113040	PLACING TYPE 2 ROCK BLANKET	48.000	CUYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6133018	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR	4.800	TONS



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C04

Item No.	Description	Quantity	Units
6133019	REMOVAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR	29.300	SQYD
6161005	CONSTRUCTION SIGNS	1,023.000	SQFT
6161009	FLAG ASSEMBLY	8.000	EA
6161025	CHANNELIZER (TRIM LINE)	200.000	EA
6161040	FLASHING ARROW PANEL	2.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6181000	MOBILIZATION	(1)	LS
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	66.000	LF
6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	6.000	EA
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	21,152.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	21,152.000	LF
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	2,274.000	SQYD
6240104A	SEPARATION GEOTEXTILE	68.000	SQYD
8051000A	SEEDING - COOL SEASON MIXTURES	0.100	ACRE
6061060	MGS GUARDRAIL	313.000	LF
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	2.000	EA
3049910	MISC. PERMANENT AGGREGATE EDGE TREATMENT	552.000	TONS
3105002	GRAVEL (A) OR CRUSHED STONE (B)	6.000	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	693.200	TONS
4071005	TACK COAT	1,056.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C04

Item No.	Description	Quantity	Units
6133018	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR	45.500	TONS
6133019	REMOVAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR	205.700	SQYD
6161005	CONSTRUCTION SIGNS	1,110.000	SQFT
6161009	FLAG ASSEMBLY	2.000	EA
6161025	CHANNELIZER (TRIM LINE)	285.000	EA
6161040	FLASHING ARROW PANEL	2.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6181000	MOBILIZATION	(1)	LS
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	4,866.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	7,656.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	122.000	SQYD
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2153000	SHAPING SLOPES, CLASS III	11.000	100F
3049910	MISC. PERMANENT AGGREGATE EDGE TREATMENT	1,264.900	TONS
3105002	GRAVEL (A) OR CRUSHED STONE (B)	61.000	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	8,988.300	TONS
4071005	TACK COAT	22,307.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6133020	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	2.400	TONS
6133021	REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	293.300	SQYD
6161005	CONSTRUCTION SIGNS	900.000	SQFT



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C04

Item No.	Description	Quantity	Units
6161009	FLAG ASSEMBLY	9.000	EA
6161025	CHANNELIZER (TRIM LINE)	200.000	EA
6161040	FLASHING ARROW PANEL	2.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6181000	MOBILIZATION	(1)	LS
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	20.000	LF
6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	12.000	EA
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	90,592.000	LF
6208076	4 IN TEMPORARY PAVEMENT MARKING PAINT	400.000	LF
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	2,976.000	SQYD
6061060	MGS GUARDRAIL	313.000	LF
6061074	MGS HEIGHT AND BLOCK TRANSITION	8.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	8.000	EA
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2153000	SHAPING SLOPES, CLASS III	6.000	100F
3049910	MISC. PERMANENT AGGREGATE EDGE TREATMENT	84.200	TONS
3105002	GRAVEL (A) OR CRUSHED STONE (B)	1.000	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	737.600	TONS
4071005	TACK COAT	850.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6133020	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	8.800	TONS
6133021	REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	53.100	SQYD



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C04

Item No.	Description	Quantity	Units
6161005	CONSTRUCTION SIGNS	261.000	SQFT
6161009	FLAG ASSEMBLY	2.000	EA
6161028	CHANNELIZER	68.000	EA
6161040	FLASHING ARROW PANEL	2.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6181000	MOBILIZATION	(1)	LS
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	4,496.000	LF
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	871.000	SQYD
6061060	MGS GUARDRAIL	138.000	LF
6061074	MGS HEIGHT AND BLOCK TRANSITION	5.000	EA
6061080	MGS END ANCHOR	3.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	6.000	EA
3049910	MISC. PERMANENT AGGREGATE EDGE TREATMENT	888.500	TONS
3105002	GRAVEL (A) OR CRUSHED STONE (B)	19.000	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	6,678.500	TONS
4071005	TACK COAT	7,670.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6133020	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	78.100	TONS
6133021	REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	471.100	SQYD
6161005	CONSTRUCTION SIGNS	689.000	SQFT
6161009	FLAG ASSEMBLY	14.000	EA
6161028	CHANNELIZER	85.000	EA
6161040	FLASHING ARROW PANEL	2.000	EA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-C04

Item No.	Description	Quantity	Units
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6181000	MOBILIZATION	(1)	LS
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	65,251.000	LF
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	763.000	SQYD

( ) Item will be bid as lump sum.



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D01

Contract ID	Federal Project Number / State Project Number	Description
191115-D01	FAS S401(75),FAS-S402(034)	J5P3237, J5S3389
	J5P3237, J5S3389 - ROUTES 135, 98 - COOPER, PETTIS COUNTIES	
	FAS S401(75)	J5P3237
	Resurface	
	FAS-S402(034)	J5S3389
	Resurface	





Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D01

Contract ID: 191115-D01

Letting Date: November 15, 2019 11:00 AM

Projects: J5P3237  
J5S3389

FAS S401(75)  
FAS-S402(034)

Counties: COOPER, PETTIS

District: Central

DBE Goal Percent: 8.00

Description: \*\*\*\*(1): Job J5P3237 Route 135 COOPER, PETTIS County. Resurface from I-70 to Highway 50, the total length of improvement being 26.138 miles.\*\*\*\*(2): Job J5S3389 Route 98 COOPER County. Resurface from Route 87 to State Maint. Ends, the total length of improvement being 8.376 miles.

Contract Time: DT - 12/1/2020

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2063000	CLASS 3 EXCAVATION	352.000	CUYD
2079909	MISC. MODIFIED LINEAR GRADING, CLASS 2	2,576.700	STA
2149910	MISC. FURNISHING AND PLACING ROCK FILL	1,841.600	TONS
3030600	FURNISHING ROCK BASE MATERIAL	260.000	SQYD
3030610A	PLACING ROCK BASE	260.000	SQYD
3105002	GRAVEL (A) OR CRUSHED STONE (B)	504.000	TONS
4013010	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE WIDENING)	21,706.500	TONS
4019905	MISC. FULL DEPTH OPTIONAL PAVEMENT - 7.5 IN. BITUMINOUS OR 7 IN. PCCP	259.700	SQYD
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	27,373.100	TONS
4071005	TACK COAT	27,682.000	GAL
6097000	ROCK LINING	25.000	CUYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D01

Item No.	Description	Quantity	Units
6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	210.200	SQYD
6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	21.000	SQYD
6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	394.000	LF
6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	220.000	EA
6131017	DOWEL BAR (FURNISHING AND INSTALLATION WITH BASKETS) FOR FULL DEPTH PAVEMENT REPAIR	22.000	EA
6131018	TIE BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR (TYPE L JOINTS)	17.000	EA
6161005	CONSTRUCTION SIGNS	3,287.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	4.000	EA
6161009	FLAG ASSEMBLY	25.000	EA
6161025	CHANNELIZER (TRIM LINE)	200.000	EA
6161031	TYPE III MOVEABLE BARRICADE WITH LIGHTS	40.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	4.000	EA
6162004	TEMPORARY SHORT-TERM RUMBLE STRIPS	4.000	EA
6181000	MOBILIZATION	(1)	LS
6181020	ADDITIONAL MOBILIZATION FOR SEEDING	4.000	EA
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	268,143.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	228,741.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	10,198.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	601.000	SQYD



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D01

Item No.	Description	Quantity	Units
6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	2,176.400	STA
6261001	BITUMINOUS CENTERLINE RUMBLE STRIP	1,313.100	STA
6269905	MISC. TRANSVERSE RUMBLE STRIP	51.000	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
7039902	MISC. Culvert Headwall Modification	5.000	EA
7250318A	18 IN. PIPE GROUP B	71.000	LF
7250330A	30 IN. PIPE GROUP B	129.000	LF
7250336A	36 IN. PIPE GROUP B	80.000	LF
7320018A	18 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	2.000	EA
7320030A	30 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	4.000	EA
7321018A	36 IN. OR ALLOWED SUBSTITUTE SAFETY SLOPE END SECTION	4.000	EA
8051000A	SEEDING - COOL SEASON MIXTURES	31.400	ACRE
8061004	SEDIMENT TRAP ROCK	261.300	CUYD
8061005	ROCK DITCH CHECK	7,838.000	LF
8061006	ALTERNATE DITCH CHECK	2,090.000	LF
8061016	SEDIMENT REMOVAL	888.000	CUYD
8061017	TEMPORARY SEEDING AND MULCHING	6.300	ACRE
8061019	SILT FENCE	13,063.000	LF
6061060	MGS GUARDRAIL	263.000	LF
6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	4.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	4.000	EA
9031010	CONCRETE FOOTINGS, EMBEDDED	0.500	CUYD
9031250A	U-CHANNEL POST, 3 LB	1,232.000	LF
9031280	2.5 IN. PSST POST - 12 GA.	96.000	LF



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D01

Item No.	Description	Quantity	Units
9031281	POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	18.000	LF
9035069A	SHF-FLAT SHEET FLUORESCENT	303.000	SQFT
9039901	MISC. ADJUST EXISTING SIGNS	(1)	LS
3107002	GRAVEL (A) OR CRUSHED STONE (B) OR CHAT (C)	168.000	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	6,729.400	TONS
4071005	TACK COAT	8,396.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	1,214.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	4.000	EA
6161009	FLAG ASSEMBLY	4.000	EA
6161028	CHANNELIZER	50.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6162004	TEMPORARY SHORT-TERM RUMBLE STRIPS	4.000	EA
6181000	MOBILIZATION	(1)	LS
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	11.000	LF
6200033	PREFORMED THERMOPLASTIC PAVEMENT MARKING, R/R CROSSING MARKER	1.000	EA
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	88,208.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	76,670.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	484.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	142.000	SQYD
9031250A	U-CHANNEL POST, 3 LB	420.000	LF
9035069A	SHF-FLAT SHEET FLUORESCENT	90.000	SQFT



**Missouri Department of Transportation**

**Notice To Contractors - Contract ID 191115-D01**

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**( ) Item will be bid as lump sum.**



Contract ID	Federal Project Number / State Project Number	Description
191115-D02	FAF 54-3(187),(181),(192)	J5P3121,3128,3371
	J5P3121, J5P3128, J5P3371 - ROUTE 54 - COLE, MILLER COUNTIES	
	FAF 54-3(187)	J5P3121
	Coldmill and resurface	
	FAF 54-3(181)	J5P3128
	Coldmill and resurface	
	FAF 54-3(192)	J5P3371
	Guard cable installation	



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D02

Contract ID: 191115-D02

Letting Date: November 15, 2019 11:00 AM

Projects: J5P3121  
J5P3128  
J5P3371

FAF 54-3(187)  
FAF 54-3(181)  
FAF 54-3(192)

Counties: COLE, MILLER

District: Central

DBE Goal Percent: 8.00

Description: \*\*\*\*(1): Job J5P3121 Route 54 COLE County. Coldmill and resurface from Route E near Brazito to near Stadium Blvd. in Jefferson City, the total length of improvement being 11.076 miles. \*\*\*\*(2): Job J5P3128 Route 54 COLE County. Coldmill and resurface from Miller County to Route E near Brazito, the total length of improvement being 14.127 miles. \*\*\*\*(3): Job J5P3371 Route 54 COLE, MILLER County. Guard cable installation from route aa in miller county to near stadium boulevard in jefferson city, the total length of improvement being 18.708 miles.

Contract Time: DT - 11/1/2020

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2031000	CLASS A EXCAVATION	49.000	CUYD
2039907	MISC. MISCELLANEOUS BACKFILL	203.000	CUYD
2063000	CLASS 3 EXCAVATION	203.000	CUYD
2153000	SHAPING SLOPES, CLASS III	131.000	100F
3040504	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	407.000	SQYD
4019901	MISC. INFRARED SCANNING	(1)	LS
4019901	MISC. INTELLIGENT COMPACTION	(1)	LS
4030103	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125C MIX)	39,819.300	TONS
4071005	TACK COAT	32,979.800	GAL
4132000	SCRUB SEAL	97,852.000	SQYD



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D02

Item No.	Description	Quantity	Units
4139905	MISC. HIGH FRICTION SURFACE TREATMENT-BAUXITE	8,283.000	SQYD
5021331	CONCRETE PAVEMENT (7 1/2 IN. NON-REINFORCED, 15 FT. JOINTS)	142.400	SQYD
6044012	PIPE COLLAR, TYPE B	1.000	EA
6122009	IMPACT ATTENUATOR 45 MPH (SAND BARRELS)	1.000	EA
6122017	IMPACT ATTENUATOR 65 MPH (SAND BARRELS)	1.000	EA
6122019	IMPACT ATTENUATOR 70 MPH (SAND BARRELS)	3.000	EA
6122020	REPLACEMENT SAND BARREL	8.000	EA
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	1,562.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	4.000	EA
6161009	FLAG ASSEMBLY	5.000	EA
6161025	CHANNELIZER (TRIM LINE)	242.000	EA
6161031	TYPE III MOVEABLE BARRICADE WITH LIGHTS	5.000	EA
6161033	DIRECTIONAL INDICATOR BARRICADE	28.000	EA
6161040	FLASHING ARROW PANEL	3.000	EA
6161055	SEQUENTIAL FLASHING WARNING LIGHT	28.000	EA
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	4.000	EA
6162004	TEMPORARY SHORT-TERM RUMBLE STRIPS	4.000	EA
6173000	CONCRETE TRAFFIC BARRIER, TYPE C	482.000	LF
6173101	CONCRETE TRAFFIC BARRIER, TYPE D (MODIFIED)	212.000	LF
6173600D	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	1,168.000	LF
6179905	MISC. CONCRETE TRAFFIC BARRIER PAD, 8 IN. THICK	407.200	SQYD
6181000	MOBILIZATION	(1)	LS





Missouri Department of Transportation

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Item No.	Description	Quantity	Units
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	46.000	EA
6200027	PREFORMED THERMOPLASTIC PAVEMENT MARKING, COMBINATION STR/LT/RT	2.000	EA
6200042	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE, YIELD LINE TRIANGLES	6.000	EA
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	171,992.000	LF
6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	125,878.000	LF
6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	13,390.000	LF
6206124A	24 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,543.000	LF
6206125A	24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	130.000	LF
6209903	MISC. 8 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	221.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	460,461.000	SQYD
6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	1,759.100	STA
7250324A	24 IN. PIPE GROUP B	12.000	LF
8051000A	SEEDING - COOL SEASON MIXTURES	0.500	ACRE
8061005	ROCK DITCH CHECK	154.000	LF
8061007A	CURB INLET CHECK	1.000	EA
8061016	SEDIMENT REMOVAL	7.000	CUYD
9028500	CABLE, LOOP DETECTOR, IN DUCT	1,180.000	LF
6061060	MGS GUARDRAIL	2,550.000	LF
6061061	MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN. SPACING	43,038.000	LF
6061070	MGS VERTICAL CONCRETE BARRIER TRANSITION	22.000	EA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D02

Item No.	Description	Quantity	Units
6061080	MGS END ANCHOR	58.000	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)	55.000	EA
6063015	TYPE A CRASHWORTHY END TERMINAL	1.000	EA
9011072	LIGHTING POLE, 45 FT. OR 13.5 M, TYPE MB DESIGN 3	1.000	EA
9011115	BRACKET ARM, 15 FT. OR 4.6 M	1.000	EA
9011312	LUMINAIRE, LED-B	1.000	EA
9013502	CONDUIT, 2 IN. RIGID, MEDIAN	10.000	LF
9016110	PULL BOX, PREFORMED CLASS 1	1.000	EA
9017110	CABLE, 10 AWG 1 CONDUCTOR, POLE AND BRACKET	120.000	LF
9017407	CABLE-CONDUIT, 1 IN., 2 CONDUCTORS AND 1 BARE NEUTRAL, 8 AWG	20.000	LF
9031242	36 IN. SURFACE-MOUNT DELINEATOR POST	10.000	EA
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2079909	MISC.	6.900	STA
2153000	SHAPING SLOPES, CLASS III	13.000	100F
3105002	GRAVEL (A) OR CRUSHED STONE (B)	40.000	TONS
4011209	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	573.000	TONS
4019901	MISC. INFRARED SCANNING	(1)	LS
4019901	MISC. INTELLIGENT COMPACTION	(1)	LS
4030103	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125C MIX)	25,025.000	TONS
4071005	TACK COAT	27,548.000	GAL



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D02

Item No.	Description	Quantity	Units
4132000	SCRUB SEAL	68,358.000	SQYD
4139905	MISC. HIGH FRICTION SURFACE TREATMENT	5,604.000	SQYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	960.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	4.000	EA
6161009	FLAG ASSEMBLY	5.000	EA
6161025	CHANNELIZER (TRIM LINE)	200.000	EA
6161033	DIRECTIONAL INDICATOR BARRICADE	28.000	EA
6161040	FLASHING ARROW PANEL	2.000	EA
6161055	SEQUENTIAL FLASHING WARNING LIGHT	28.000	EA
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6162004	TEMPORARY SHORT-TERM RUMBLE STRIPS	4.000	EA
6181000	MOBILIZATION	(1)	LS
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	5.000	EA
6205901A	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	3,543.000	LF
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	102,328.000	LF
6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	75,302.000	LF
6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	5,200.000	LF
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	170.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	770.000	LF
6207001	PAVEMENT MARKING REMOVAL	55.000	LF



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D02

Item No.	Description	Quantity	Units
6209903	MISC. 8 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	111.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	275,481.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	522.000	SQYD
6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	1,362.300	STA
8051000A	SEEDING - COOL SEASON MIXTURES	0.500	ACRE
6061060	MGS GUARDRAIL	1,788.000	LF
6061080	MGS END ANCHOR	3.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	3.000	EA
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2079909	MISC. MODIFIED LINEAR GRADING	1,045.600	STA
2152000A	SHAPING SLOPES, CLASS II	1,045.600	100F
4019905	MISC. VEGETATION BARRIER, 3 IN. DEPTH	75,511.600	SQYD
6161005	CONSTRUCTION SIGNS	825.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	6.000	EA
6161009	FLAG ASSEMBLY	4.000	EA
6161025	CHANNELIZER (TRIM LINE)	140.000	EA
6161033	DIRECTIONAL INDICATOR BARRICADE	15.000	EA
6161040	FLASHING ARROW PANEL	1.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	7.000	EA
6181000	MOBILIZATION	(1)	LS
6181020	ADDITIONAL MOBILIZATION FOR SEEDING	4.000	EA
6191000	PAVEMENT EDGE TREATMENT	104,402.000	LF
8051000A	SEEDING - COOL SEASON MIXTURES	24.000	ACRE
8061005	ROCK DITCH CHECK	3,935.000	LF



Missouri Department of Transportation

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Item No.	Description	Quantity	Units
8061016	SEDIMENT REMOVAL	107.000	CUYD
8061017	TEMPORARY SEEDING AND MULCHING	2.400	ACRE
6069902	MISC. HTGC ANCHOR ASSEMBLY	136.000	EA
6069903	MISC. HTGC	104,554.000	LF
6099902	MISC. HTGC GUARD CABLE TO GUARDRAIL TRANSITION	10.000	EA
9031010	CONCRETE FOOTINGS, EMBEDDED	12.500	CUYD
9031220	PIPE POSTS	1,252.000	LB
9031241	BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)	62.000	EA
9031280	2.5 IN. PSST POST - 12 GA.	1,824.000	LF
9031281	POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	342.000	LF

( ) Item will be bid as lump sum.



**Missouri Department of Transportation**

**Notice To Contractors - Contract ID 191115-D03**

<b>Contract ID</b>	<b>Federal Project Number / State Project Number</b>	<b>Description</b>
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191115-D03		
FAS S401(76)	J5P3291	
J5P3291 - VARIOUS ROUTES - DALLAS, LACLEDE COUNTIES		
FAS S401(76)	J5P3291	
Seal coat and box culvert replacement		



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D03

**Contract ID:** 191115-D03

**Letting Date:** November 15, 2019 11:00 AM

**Projects:** J5P3291

FAS S401(76)

**Counties:** DALLAS, LACLEDE

**District:** Central

**DBE Goal Percent:** 5.00

**Description:** \*\*\*\*(1): Job J5P3291 Route various DALLAS, LACLEDE County. Seal coat and box culvert replacement west of Lebanon, the total length of improvement being 25.089 miles.

**Contract Time:** DT - 9/1/2020

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2035500	EMBANKMENT IN PLACE	31.000	CUYD
2063300	CLASS 4 EXCAVATION	91.000	CUYD
2072000	LINEAR GRADING CLASS 2	1.400	STA
2153000	SHAPING SLOPES, CLASS III	32.000	100F
3040504	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	101.000	SQYD
3105002	GRAVEL (A) OR CRUSHED STONE (B)	2.000	TONS
4019905	MISC. Optional Pavement	100.600	SQYD
4091048	EMULSIFIED ASPHALT, SEAL COAT	107,302.000	GAL
4094012	SEAL COAT AGGREGATE, GRADE B2	383,221.000	SQYD
6082023	HAND-RAILING FOR STEPS WITHOUT BALUSTERS	71.000	LF
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	2,041.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	11.000	EA
6161009	FLAG ASSEMBLY	19.000	EA
6161025	CHANNELIZER (TRIM LINE)	25.000	EA
6161031	TYPE III MOVEABLE BARRICADE WITH LIGHTS	8.000	EA
6161040	FLASHING ARROW PANEL	2.000	EA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D03

Item No.	Description	Quantity	Units
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	6.000	EA
6181000	MOBILIZATION	(1)	LS
6200009	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 6 IN. WHITE	333.000	LF
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	60.000	LF
6200018	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. YELLOW	72.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	3.000	EA
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	264,928.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	238,403.000	LF
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
7034041	CLASS B-1 CONCRETE (CULVERTS)	23.800	CUYD
7034214	CLASS B-2 CONCRETE	14.000	CUYD
7061030	REINFORCING STEEL (CULVERTS)	6,660.000	LB
8051000A	SEEDING - COOL SEASON MIXTURES	0.100	ACRE
8061006	ALTERNATE DITCH CHECK	16.000	LF
6061011A	GUARDRAIL TYPE A, 7 FT. POST, 3 FT. - 1.5 IN SPACING	225.000	LF
6061074	MGS HEIGHT AND BLOCK TRANSITION	31.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	32.000	EA

( ) Item will be bid as lump sum.





Contract ID	Federal Project Number / State Project Number	Description
191115-D04		
FAS S401(77)	J5S3230	
J5S3230 - ROUTE E, M - COLE COUNTY		
FAS S401(77)	J5S3230	
Resurface, add shoulder and ADA improvements		



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D04

**Contract ID:** 191115-D04

**Letting Date:** November 15, 2019 11:00 AM

**Projects:** J5S3230

FAS S401(77)

**Counties:** COLE

**District:** Central

**DBE Goal Percent:** 9.00

**Description:** \*\*\*\*(1): Job J5S3230 Route E, M COLE County. Resurface, add shoulder and ADA improvements from Route 54 to Route B and Route M from Route W to Route 50, the total length of improvement being 13.641 miles.

**Contract Time:** DT - 11/1/2020

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2071000	LINEAR GRADING CLASS 1	1.100	STA
2079909	MISC. MODIFIED LINEAR GRADING CLASS 2	1,414.300	STA
3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	202.000	SQYD
3049905	MISC. TYPE 1 AGGREGATE FOR BASE (1 IN. THICK)	2,151.000	SQYD
3105002	GRAVEL (A) OR CRUSHED STONE (B)	179.000	TONS
4013000	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE)	14,859.800	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	12,400.600	TONS
4071005	TACK COAT	13,677.000	GAL
5021308	CONCRETE PAVEMENT (8 IN. NON-REINFORCED, 15 FT. JOINTS)	124.400	SQYD
6081010	CONCRETE CURB RAMP	4.600	SQYD
6081012	TRUNCATED DOMES	20.000	SQFT
6083006	6 IN. CONCRETE MEDIAN STRIP	60.800	SQYD
6086004	CONCRETE SIDEWALK, 4 IN.	56.400	SQYD
6099903	MISC. MODIFIED TYPE B CONCRETE CURB AND GUTTER	59.000	LF



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D04

Item No.	Description	Quantity	Units
6113020	FURNISHING TYPE 2 ROCK BLANKET	225.000	CUYD
6113040	PLACING TYPE 2 ROCK BLANKET	225.000	CUYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	3,072.000	SQFT
6161009	FLAG ASSEMBLY	29.000	EA
6161025	CHANNELIZER (TRIM LINE)	442.000	EA
6162004	TEMPORARY SHORT-TERM RUMBLE STRIPS	8.000	EA
6181000	MOBILIZATION	(1)	LS
6181020	ADDITIONAL MOBILIZATION FOR SEEDING	4.000	EA
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	12.000	LF
6200018	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. YELLOW	21.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	1.000	EA
6200030	PREFORMED THERMOPLASTIC PAVEMENT MARKING, WORD (ONLY)	1.000	EA
6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	5.000	EA
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	140,673.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	137,380.000	LF
6206108A	8 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	78.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	9,715.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	867.000	SQYD
6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	1,064.300	STA
6261001	BITUMINOUS CENTERLINE RUMBLE STRIP	532.200	STA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D04

Item No.	Description	Quantity	Units
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
8051000A	SEEDING - COOL SEASON MIXTURES	16.200	ACRE
8061004	SEDIMENT TRAP ROCK	136.400	CUYD
8061005	ROCK DITCH CHECK	4,092.000	LF
8061006	ALTERNATE DITCH CHECK	273.000	LF
8061016	SEDIMENT REMOVAL	696.000	CUYD
8061019	SILT FENCE	13,641.000	LF
9031010	CONCRETE FOOTINGS, EMBEDDED	0.600	CUYD
9031280	2.5 IN. PSST POST - 12 GA.	128.000	LF
9031281	POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	24.000	LF
9035004A	SH-FLAT SHEET	70.000	SQFT
9035069A	SHF-FLAT SHEET FLUORESCENT	69.000	SQFT
9039901	MISC. ADJUSTING EXISTING SIGNS	(1)	LS

( ) Item will be bid as lump sum.



Contract ID	Federal Project Number / State Project Number	Description
191115-D05		
FAS S401(47)	J5S3232	
J5S3232 - ROUTES M, B, 124 - BOONE COUNTY		
FAS S401(47)	J5S3232	
Resurface and ADA improvements		



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D05

**Contract ID:** 191115-D05

**Letting Date:** November 15, 2019 11:00 AM

**Projects:** J5S3232

FAS S401(47)

**Counties:** BOONE

**District:** Central

**DBE Goal Percent:** 9.00

**Description:** \*\*\*\*(1): Job J5S3232 Route M, B, 124 BOONE County. Resurface and ADA improvements just west of Route 63 to Route DD and includes Route B and Route 124 in Hallsville, the total length of improvement being 2.284 miles.

**Contract Time:** DT - 11/1/2020

Item No.	Description	Quantity	Units
1041000	TEMPORARY SURFACING	44.000	CUYD
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2031000	CLASS A EXCAVATION	627.000	CUYD
2063000	CLASS 3 EXCAVATION	350.000	CUYD
2063300	CLASS 4 EXCAVATION	14.000	CUYD
2071000	LINEAR GRADING CLASS 1	2.000	STA
2101006A	SUBGRADE COMPACTION (6-INCH DEPTH)	4.000	100F
2152000A	SHAPING SLOPES, CLASS II	212.000	100F
3040504	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	3,034.000	SQYD
3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	1,212.000	SQYD
3107002	GRAVEL (A) OR CRUSHED STONE (B) OR CHAT (C)	18.000	TONS
4011209	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	2,975.800	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	146.100	TONS
4079912	MISC. LOW TRACKING OR NON TRACKING TACK COAT	3,269.000	GAL
5021308	CONCRETE PAVEMENT (8 IN. NON-REINFORCED, 15 FT. JOINTS)	1,212.100	SQYD



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D05

Item No.	Description	Quantity	Units
6039902	WATER ADJUSTING WATER VALVE	5.000	EA
6042010	ADJUSTING MANHOLE	1.000	EA
6044012	PIPE COLLAR, TYPE B	1.000	EA
6081010	CONCRETE CURB RAMP	211.300	SQYD
6081012	TRUNCATED DOMES	296.000	SQFT
6083004	4 IN. CONCRETE MEDIAN STRIP	10.700	SQYD
6084023	SIDEWALK HAND-RAILING WITHOUT BALUSTERS	161.000	LF
6086004	CONCRETE SIDEWALK, 4 IN.	1,541.300	SQYD
6086008	CONCRETE SIDEWALK, 8 IN.	10.000	SQYD
6089905	MISC. MODIFIED PAVED APPROACH, 7 IN.	785.900	SQYD
6089905	MISC. MODIFIED PAVED APPROACH, 8 IN.	495.700	SQYD
6091010	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S	132.000	LF
6096010A	FURNISHING TYPE 1 ROCK DITCH LINER	19.000	CUYD
6096041	PLACING TYPE 1 ROCK DITCH LINER	19.000	CUYD
6099903	MISC. 6 INCH MODIFIED CURB AND GUTTER, TYPE B	202.000	LF
6113010	FURNISHING TYPE 1 ROCK BLANKET	31.000	CUYD
6113030	PLACING TYPE 1 ROCK BLANKET	31.000	CUYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	2,672.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	15.000	EA
6161009	FLAG ASSEMBLY	9.000	EA
6161024	CHANNELIZER (TRIM LINE) WITH LIGHT	370.000	EA
6161031	TYPE III MOVEABLE BARRICADE WITH LIGHTS	19.000	EA
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	7.000	EA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D05

Item No.	Description	Quantity	Units
6162004	TEMPORARY SHORT-TERM RUMBLE STRIPS	8.000	EA
6169902	MISC. DETECTABLE PEDESTRIAN CHANNELIZING BARRICADE	6.000	EA
6181000	MOBILIZATION	(1)	LS
6200009	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 6 IN. WHITE	878.000	LF
6200012	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE	136.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	1.000	EA
6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	20.000	EA
6205301B	TEMPORARY REMOVABLE MARKING TAPE 4 IN., WHITE	873.000	LF
6205303B	TEMPORARY REMOVABLE MARKING TAPE 4 IN., YELLOW	884.000	LF
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	4,837.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	6,103.000	LF
6207001	PAVEMENT MARKING REMOVAL	1,757.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	30,973.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	85.000	SQYD
6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	86.000	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
7034041	CLASS B-1 CONCRETE (CULVERTS)	6.000	CUYD
7061030	REINFORCING STEEL (CULVERTS)	1,340.000	LB
7250312A	12 IN. PIPE GROUP B	187.000	LF
7250315A	15 IN. PIPE GROUP B	378.000	LF





Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D05

Item No.	Description	Quantity	Units
7250318A	18 IN. PIPE GROUP B	28.000	LF
7250324A	24 IN. PIPE GROUP B	12.000	LF
7320012A	12 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	13.000	EA
7320015A	15 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	20.000	EA
7320018A	18 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	2.000	EA
7320024A	24 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	2.000	EA
8031000A	TURF TYPE TALL FESCUE SODDING	4,088.000	SQYD
8061004	SEDIMENT TRAP ROCK	15.000	CUYD
8061006	ALTERNATE DITCH CHECK	818.000	LF
8061007A	CURB INLET CHECK	3.000	EA
8061016	SEDIMENT REMOVAL	166.000	CUYD
8061019	SILT FENCE	4,589.000	LF
9013003	CONDUIT, 3 IN. RIGID, IN TRENCH	39.000	LF
9014003	CONDUIT, 3 IN. RIGID, PUSHED	67.000	LF
9016110	PULL BOX, PREFORMED CLASS 1	1.000	EA
9016111	PULL BOX, PREFORMED CLASS 2	1.000	EA
9020211	SIGNAL HEAD, TYPE 1S	8.000	EA
9020833	SH-FLAT SHEET - SIGNAL SIGN	7.500	SQFT
9020834	SIGNAL SIGN, MOUNTING HARDWARE	8.000	EA
9022708	POST, SIGNAL 8 FT. OR 2.4 M	1.000	EA
9024920	DETECTOR, PUSHBUTTON	8.000	EA
9028308	CABLE, 16 AWG 2 CONDUCTOR	1,089.000	LF
9028310	CABLE, 16 AWG 5 CONDUCTOR	1,087.000	LF
9029100	BASE, CONCRETE	0.440	CUYD



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D05

Item No.	Description	Quantity	Units
9029902	MISC. PEDESTRIAN SIGNAL PUSH BUTTON EXTENSION	7.000	EA
9031010	CONCRETE FOOTINGS, EMBEDDED	0.400	CUYD
9031241	BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)	4.000	EA
9031280	2.5 IN. PSST POST - 12 GA.	64.000	LF
9031281	POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	12.000	LF
9035004A	SH-FLAT SHEET	2.000	SQFT

( ) Item will be bid as lump sum.



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D06

Contract ID	Federal Project Number / State Project Number	Description
191115-D06	FAS S401(82), FAS S402(4)	J5S3266, J5S3327
	J5S3266, J5S3327 - ROUTES W, J - MORGAN COUNTY	
	FAS S401(82)	J5S3266
	Resurface and add shoulders	
	FAS S402(4)	J5S3327
	Resurface	



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D06

**Contract ID:** 191115-D06

**Letting Date:** November 15, 2019 11:00 AM

**Projects:** J5S3266  
J5S3327

FAS S401(82)  
FAS S402(4)

**Counties:** MORGAN

**District:** Central

**DBE Goal Percent:** 9.00

**Description:** \*\*\*\*(1): Job J5S3266 Route W MORGAN County. Resurface and add shoulders from Versailles city limit to Route Y, the total length of improvement being 13.057 miles.\*\*\*\*(2): Job J5S3327 Route J MORGAN County. Resurface from Route 5 to SME, the total length of improvement being 7.965 miles.

**Contract Time:** DT - 11/1/2020

Item No.	Description	Quantity	Units
1091000	STEEL RIGHT OF WAY MARKERS	3.000	EA
1091030	2 IN. ALUMINUM CAP WITH MODOT R/W IMPRINT	3.000	EA
1091031	6 FT. WHITE CARSONITE POST WITH MODOT R/W STICKER	3.000	EA
2013000	CLEARING AND GRUBBING	1.000	ACRE
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2035000	UNCLASSIFIED EXCAVATION	227.000	CUYD
2063000	CLASS 3 EXCAVATION	42.000	CUYD
2063300	CLASS 4 EXCAVATION	1.000	CUYD
2063400	CLASS 4 EXCAVATION IN ROCK	7.000	CUYD
2063500	CULVERT CLEANOUT	1.000	EA
2072000	LINEAR GRADING CLASS 2	4.300	STA
2079909	MISC. GRAVEL GRADING	1.000	STA
2079909	MISC. MODIFIED LINEAR GRADING CLASS 2	1,325.400	STA
2142000	FURNISHING ROCK FILL	1,436.000	CUYD



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D06

Item No.	Description	Quantity	Units
2143000	PLACING ROCK FILL	1,436.000	CUYD
3107002	GRAVEL (A) OR CRUSHED STONE (B) OR CHAT (C)	1,143.000	TONS
4013000	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE)	18,091.700	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	11,807.600	TONS
4071005	TACK COAT	11,643.000	GAL
6097000	ROCK LINING	251.000	CUYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	1,468.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	4.000	EA
6161009	FLAG ASSEMBLY	4.000	EA
6161025	CHANNELIZER (TRIM LINE)	42.000	EA
6161031	TYPE III MOVEABLE BARRICADE WITH LIGHTS	3.000	EA
6161040	FLASHING ARROW PANEL	2.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	3.000	EA
6162000A	WORK ZONE TRAFFIC SIGNAL SYSTEM	1.000	EA
6162002	TEMPORARY LONG-TERM RUMBLE STRIPS	40.000	EA
6173600D	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	4,950.000	LF
6175010A	RELOCATING TEMPORARY TRAFFIC BARRIER	4,950.000	LF
6181000	MOBILIZATION	(1)	LS
6181020	ADDITIONAL MOBILIZATION FOR SEEDING	4.000	EA
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	137,908.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	132,326.000	LF
6207001	PAVEMENT MARKING REMOVAL	24,992.000	LF



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D06

Item No.	Description	Quantity	Units
6208063	TEMPORARY PAVEMENT MARKING	36,124.000	EA
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	1,035.000	SQYD
6261001	BITUMINOUS CENTERLINE RUMBLE STRIP	691.300	STA
6269909	MISC. OPTIONAL SHOULDER RUMBLE STRIP	1,039.200	STA
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
7034041	CLASS B-1 CONCRETE (CULVERTS)	38.600	CUYD
7061030	REINFORCING STEEL (CULVERTS)	8,080.000	LB
7250315A	15 IN. PIPE GROUP B	35.000	LF
7250336A	36 IN. PIPE GROUP B	3.000	LF
7261015	15 IN. PIPE GROUP A	74.000	LF
7320015A	15 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	6.000	EA
7320036A	36 IN. OR ALLOWED SUBSTITUTE GROUP B FLARED END SECTION	1.000	EA
8051000A	SEEDING - COOL SEASON MIXTURES	19.800	ACRE
8061003	SEDIMENT TRAP EXCAVATION	157.100	CUYD
8061004	SEDIMENT TRAP ROCK	157.100	CUYD
8061005	ROCK DITCH CHECK	4,189.000	LF
8061006	ALTERNATE DITCH CHECK	524.000	LF
8061016	SEDIMENT REMOVAL	555.100	CUYD
8061019	SILT FENCE	5,236.800	LF
6061060	MGS GUARDRAIL	488.000	LF
6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	3.000	EA
6061081	MGS BRIDGE APPROACH TRANSITION (THRIE-BEAM BRIDGE)	4.000	EA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D06

Item No.	Description	Quantity	Units
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)	7.000	EA
6066630	GUARDRAIL ANCHOR, ROCK FACE	1.000	EA
9031250A	U-CHANNEL POST, 3 LB	1,312.000	LF
9035069A	SHF-FLAT SHEET FLUORESCENT	228.000	SQFT
9039901	MISC. ADJUST EXISTING SIGNS	(1)	LS
7034040	CLASS B-1 CONCRETE (CULVERTS-BRIDGE)	10.500	CUYD
7061020	REINFORCING STEEL (CULVERTS-BRIDGE)	2,490.000	LB
7034040	CLASS B-1 CONCRETE (CULVERTS-BRIDGE)	20.900	CUYD
7061020	REINFORCING STEEL (CULVERTS-BRIDGE)	3,910.000	LB
7134000	BRIDGE GUARDRAIL (THRIE BEAM)	94.000	LF
7034040	CLASS B-1 CONCRETE (CULVERTS-BRIDGE)	8.300	CUYD
7061020	REINFORCING STEEL (CULVERTS-BRIDGE)	2,220.000	LB
7034040	CLASS B-1 CONCRETE (CULVERTS-BRIDGE)	9.000	CUYD
7061020	REINFORCING STEEL (CULVERTS-BRIDGE)	2,180.000	LB
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
3107002	GRAVEL (A) OR CRUSHED STONE (B) OR CHAT (C)	2.000	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	6,168.300	TONS
4071005	TACK COAT	7,476.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	1,189.000	SQFT
6161009	FLAG ASSEMBLY	16.000	EA
6161025	CHANNELIZER (TRIM LINE)	25.000	EA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D06

Item No.	Description	Quantity	Units
6181000	MOBILIZATION	(1)	LS
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	12.000	LF
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	84,860.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	76,176.000	LF
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	594.000	SQYD
6061061	MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN. SPACING	175.000	LF
6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	4.000	EA
6061080	MGS END ANCHOR	1.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	3.000	EA
9031010	CONCRETE FOOTINGS, EMBEDDED	0.100	CUYD
9031250A	U-CHANNEL POST, 3 LB	648.000	LF
9031280	2.5 IN. PSST POST - 12 GA.	16.000	LF
9031281	POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	3.000	LF
9035004A	SH-FLAT SHEET	9.000	SQFT
9035069A	SHF-FLAT SHEET FLUORESCENT	108.000	SQFT

( ) Item will be bid as lump sum.





**Missouri Department of Transportation**

**Notice To Contractors - Contract ID 191115-D07**

<b>Contract ID</b>	<b>Federal Project Number / State Project Number</b>	<b>Description</b>
191115-D07	J5M0289	J5M0289 - ROUTE Y - HOWARD COUNTY
	J5M0289	Resurface



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D07

**Contract ID:** 191115-D07

**Letting Date:** November 15, 2019 11:00 AM

**Projects:** J5M0289

J5M0289

**Counties:** HOWARD

**District:** Central

**DBE Goal Percent:**

**Description:** \*\*\*\*(1): Job J5M0289 Route Y HOWARD County. Resurface from Route 124 to State Maint. Ends, the total length of improvement being 7.501 miles.

**Contract Time:** DT - 12/1/2020

Item No.	Description	Quantity	Units
3107002	GRAVEL (A) OR CRUSHED STONE (B) OR CHAT (C)	150.000	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	6,112.900	TONS
4071005	TACK COAT	7,304.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	945.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	4.000	EA
6161009	FLAG ASSEMBLY	4.000	EA
6161028	CHANNELIZER	50.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6162004	TEMPORARY SHORT-TERM RUMBLE STRIPS	4.000	EA
6181000	MOBILIZATION	(1)	LS
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	76,882.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	527.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	111.000	SQYD



**Missouri Department of Transportation**

**Notice To Contractors - Contract ID 191115-D07**

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**( ) Item will be bid as lump sum.**



Contract ID	Federal Project Number / State Project Number	Description
191115-D08		
	J5L20BEN	
J5L20BEN - VARIOUS ROUTES - DALLAS, LACLEDE COUNTIES		
	J5L20BEN	
Seal coat		



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-D08

**Contract ID:** 191115-D08

**Letting Date:** November 15, 2019 11:00 AM

**Projects:** J5L20BEN

J5L20BEN

**Counties:** DALLAS, LACLEDE

**District:** Central

**DBE Goal Percent:**

**Description:** \*\*\*\*(1): Job J5L20BEN Route Various DALLAS, LACLEDE County. Seal coat in Bennett Spring State Park west of Lebanon, the total length of improvement being 7.584 miles.

**Contract Time:** DT - 9/1/2020

Item No.	Description	Quantity	Units
4091048	EMULSIFIED ASPHALT, SEAL COAT	24,543.000	GAL
4094012	SEAL COAT AGGREGATE, GRADE B2	87,654.000	SQYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	1.000	EA
6161005	CONSTRUCTION SIGNS	196.000	SQFT
6161009	FLAG ASSEMBLY	4.000	EA
6161025	CHANNELIZER (TRIM LINE)	50.000	EA
6181000	MOBILIZATION	(1)	LS
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	36.000	LF
6200024	PREFORMED THERMOPLASTIC PAVEMENT MARKING, STRAIGHT ARROW	13.000	EA
6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	15.000	EA
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	2,383.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	620.000	LF
6206125A	24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	27.000	LF



**Missouri Department of Transportation**

**Notice To Contractors - Contract ID 191115-D08**

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**( ) Item will be bid as lump sum.**



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-F01

Contract ID	Federal Project Number / State Project Number	Description
191115-F01		
I 44-3(119)	J6I3295	
J6I3295 - ROUTES I-44, BL44 - FRANKLIN COUNTY		
I 44-3(119)	J6I3295	
Microsurface		



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-F01

**Contract ID:** 191115-F01

**Letting Date:** November 15, 2019 11:00 AM

**Projects:** J6I3295

I 44-3(119)

**Counties:** FRANKLIN

**District:** St. Louis

**DBE Goal Percent:** 12.00

**Description:** \*\*\*\*(1): Job J6I3295 Route I-44, BL44 FRANKLIN County. Microsurface from the St. Louis County line to Route 30 and on Loop 44 from Neosho Street to Route 100, the total length of improvement being 23.791 miles.

**Contract Time:** DT - 8/27/2020

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2031000	CLASS A EXCAVATION	488.000	CUYD
2035500	EMBANKMENT IN PLACE	932.000	CUYD
2036000	COMPACTING EMBANKMENT	244.000	CUYD
2063000	CLASS 3 EXCAVATION	35.000	CUYD
2071000	LINEAR GRADING CLASS 1	42.200	STA
2129900	MISC. SHOULDER GRADING	162.000	100F
2159903	MISC. MODIFIED SHAPING SLOPES, CLASS 3	43,678.000	LF
3040504	TYPE 5 AGGREGATE FOR BASE (4 IN. THICK)	4,614.000	SQYD
3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	497.000	SQYD
4010150	TYPE A2 SHOULDER	10,858.700	SQYD
4011209	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	18,044.000	TONS
4013000	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE)	1,776.700	TONS
4019901	MISC. INFRARED SCANNING	(1)	LS
4019901	MISC. INTELLIGENT COMPACTION	(1)	LS
4019905	MISC. OPTIONAL PAVEMENT	497.000	SQYD





Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-F01

Item No.	Description	Quantity	Units
4030132	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP125BSM MIX)	55,338.500	TONS
4030317	ASPHALTIC CONCRETE MIXTURE PG 76-22 (SP250B MIX)	1,995.100	TONS
4079912	MISC. TACK COAT-LOW TRACKING OR NON-TRACKING	66,839.000	GAL
4099905	MISC. SURFACE SEALING TREATMENT	31,975.000	SQYD
4136000	PCCP JOINT/CRACK SEALING	52,752.000	LF
4139905	MISC. HIGH FRICTION SURFACE TREATMENT	5,064.000	SQYD
4139905	MISC. MODIFIED MICROSURFACEING TYPE 2	69,206.000	SQYD
6039902	WATER ADJUST WATER VALVE TO GRADE	16.000	EA
6042010	ADJUSTING MANHOLE	2.000	EA
6044011	PIPE COLLAR, TYPE A	2.000	EA
6053030A	PIPE AGGREGATE PAVEMENT EDGE DRAIN	100.000	LF
6054020	OUTLET PIPES AND SPLASH PADS	5.000	EA
6081010	CONCRETE CURB RAMP	309.900	SQYD
6081012	TRUNCATED DOMES	415.000	SQFT
6083006	6 IN. CONCRETE MEDIAN STRIP	33.900	SQYD
6085008	PAVED APPROACH, 8 IN.	1,624.400	SQYD
6086004	CONCRETE SIDEWALK, 4 IN.	1,830.700	SQYD
6091010	CONCRETE CURB (6 IN. HEIGHT AND UNDER) TYPE S	17.000	LF
6091052	CURB AND GUTTER TYPE B	87.000	LF
6091055	CONCRETE CURB AND GUTTER (4 INCH)	137.000	LF
6092011	INTEGRAL CURB (6 IN. HEIGHT AND UNDER) TYPE A	46.000	LF
6113020	FURNISHING TYPE 2 ROCK BLANKET	10,000.000	CUYD
6113040	PLACING TYPE 2 ROCK BLANKET	10,000.000	CUYD
6116010A	SLOPE PROTECTION	797.000	SQYD



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-F01

Item No.	Description	Quantity	Units
6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR FULL DEPTH PAVEMENT REPAIR	4,563.100	SQYD
6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	4,563.000	SQYD
6131013	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)	4,563.000	SQYD
6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	14,456.000	LF
6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR	7,316.000	EA
6131017	DOWEL BAR (FURNISHING AND INSTALLATION WITH BASKETS) FOR FULL DEPTH PAVEMENT REPAIR	443.000	EA
6131018	TIE BAR (DRILLING, FURNISHING AND INSTALLATION) FOR FULL DEPTH PAVEMENT REPAIR (TYPE L JOINTS)	674.000	EA
6141028	GRATE AND BEARING PLATE (5 FT. 1 IN. X 3 FT. 1 IN. OR 1549 MM X 940 MM)	1.000	EA
6161095	RADAR SPEED ADVISORY SYSTEM	2.000	EA
6169901	MISC. TEMPORARY TRAFFIC CONTROL	(1)	LS
6169902	MISC. NT CIP COMPLIANT CHANGEABLE MESSAGE SIGN	4.000	EA
6173000	CONCRETE TRAFFIC BARRIER, TYPE C	13,325.000	LF
6173100	CONCRETE TRAFFIC BARRIER, TYPE D	68.000	LF
6173200	CONCRETE TRAFFIC BARRIER, TYPE E	70.000	LF
6173600D	TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED / RETAINED	650.000	LF
6175010A	RELOCATING TEMPORARY TRAFFIC BARRIER	31,200.000	LF
6179903	MISC. MODIFIED CONCRETE TRAFFIC BARRIER, TYPE C	1,175.000	LF
6181000	MOBILIZATION	(1)	LS
6181020	ADDITIONAL MOBILIZATION FOR SEEDING	4.000	EA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-F01

Item No.	Description	Quantity	Units
6191000	PAVEMENT EDGE TREATMENT	1,797.000	LF
6200009	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 6 IN. WHITE	2,828.000	LF
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	1,245.000	LF
6200018	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. YELLOW	339.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	88.000	EA
6200024	PREFORMED THERMOPLASTIC PAVEMENT MARKING, STRAIGHT ARROW	3.000	EA
6200030	PREFORMED THERMOPLASTIC PAVEMENT MARKING, WORD (ONLY)	3.000	EA
6200042	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE, YIELD LINE TRIANGLES	123.000	EA
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	294,896.000	LF
6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	219,012.000	LF
6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	10,740.000	LF
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	47,359.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	62,044.000	LF
6207001	PAVEMENT MARKING REMOVAL	88,431.000	LF
6207002	PAVEMENT MARKING REMOVAL (SYMBOLS)	43.000	EA
6209902	MISC. INLAID PAVEMENT MARKERS	3,358.000	EA
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	628,728.000	SQYD
6229905	MISC. PAVEMENT GRINDING	0.400	SQYD
6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	2,677.400	STA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-F01

Item No.	Description	Quantity	Units
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
7261024	24 IN. PIPE GROUP A	13.000	LF
7261030	30 IN. PIPE GROUP A	63.000	LF
7311053	PRECAST CONCRETE DROP INLET 5 FT X 3 FT	5.000	FT
7320630A	30 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	1.000	EA
8051000A	SEEDING - COOL SEASON MIXTURES	3.600	ACRE
8061005	ROCK DITCH CHECK	120.000	LF
8061006	ALTERNATE DITCH CHECK	30.000	LF
8061007A	CURB INLET CHECK	23.000	EA
8061016	SEDIMENT REMOVAL	267.000	CUYD
8061019	SILT FENCE	23,877.000	LF
6061060	MGS GUARDRAIL	4,857.000	LF
6061061	MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN. SPACING	33,650.000	LF
6061063	MGS GUARDRAIL, 6 FT. POSTS, 3 FT. - 1.5 IN. SPACING	100.000	LF
6061065	MGS GUARDRAIL, 6 FT. POSTS, 1 FT. - 6.75 IN. SPACING	50.000	LF
6061068	MGS BRIDGE APPROACH TRANSITION SECTION (EXTENDED CURB)	7.000	EA
6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	16.000	EA
6061074	MGS HEIGHT AND BLOCK TRANSITION	45.000	EA
6061075	MGS LONG SPAN GUARDRAIL SECTION	2.000	EA
6061080	MGS END ANCHOR	38.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	71.000	EA
6063016	TYPE B CRASHWORTHY END TERMINAL	1.000	EA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-F01

Item No.	Description	Quantity	Units
6063018	TYPE D CRASHWORTHY END TERMINAL	1.000	EA
6064100	MEDIAN GUARD CABLE 3 - STRAND	788.000	LF
6064110	ANCHOR ASSEMBLY, GUARD CABLE 3-STRAND	4.000	EA
6064500	AGGREGATE BEDDING FOR 3 - STRAND GUARD CABLE	44.000	CUYD
6069902	MISC. RELOCATING TEMPORARY CRASH CUSHION	96.000	EA
6069902	MISC. TEMPORARY CRASH CUSHION	2.000	EA
9011010	RELOCATED POLE	2.000	EA
9013003	CONDUIT, 3 IN. RIGID, IN TRENCH	200.000	LF
9014003	CONDUIT, 3 IN. RIGID, PUSHED	153.000	LF
9015010	TRENCHING TYPE I	400.000	LF
9016110	PULL BOX, PREFORMED CLASS 1	3.000	EA
9017110	CABLE, 10 AWG 1 CONDUCTOR, POLE AND BRACKET	180.000	LF
9017404	CABLE-CONDUIT, 1 IN., 2 CONDUCTORS AND 1 BARE NEUTRAL, 6 AWG	200.000	LF
9017407	CABLE-CONDUIT, 1 IN., 2 CONDUCTORS AND 1 BARE NEUTRAL, 8 AWG	640.000	LF
9018230	POLE FOUNDATION (30 FT. OR 9.0 M MOUNTING HEIGHT)	3.000	EA
9019902	MISC. 30FT TENON MOUNT AT POLE	1.000	EA
9019902	MISC. LED-A TENON MOUNTED LUMINAIRE	1.000	EA
9020811	SIGNAL HEAD, TYPE 1S, PEDESTRIAN	3.000	EA
9020833	SH-FLAT SHEET - SIGNAL SIGN	4.000	SQFT
9020834	SIGNAL SIGN, MOUNTING HARDWARE	4.000	EA
9022708	POST, SIGNAL 8 FT. OR 2.4 M	2.000	EA
9024920	DETECTOR, PUSHBUTTON	4.000	EA
9025300	CONDUIT, 3 IN., TRENCH WITH TRACER WIRE	26.000	LF
9028308	CABLE, 16 AWG 2 CONDUCTOR	550.000	LF



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-F01

Item No.	Description	Quantity	Units
9028310	CABLE, 16 AWG 5 CONDUCTOR	420.000	LF
9028500	CABLE, LOOP DETECTOR, IN DUCT	990.000	LF
9029100	BASE, CONCRETE	1.000	CUYD
9029902	MISC. ADJUST TO GRADE- PULL BOX	2.000	EA
9029902	MISC. PEDESTRIAN PUSH BUTTON EXTENSION	4.000	EA
9031010	CONCRETE FOOTINGS, EMBEDDED	21.800	CUYD
9031210	STRUCTURAL STEEL POSTS	11,800.000	LB
9031220	PIPE POSTS	1,060.000	LB
9031241	BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)	1.000	EA
9031270A	2 IN. PSST POST - 12 GA.	134.000	LF
9031272	2.25 IN. PSST POST - 12 GA.	6.000	LF
9031273	POST ANCHOR FOR 2 IN. PSST - 7 GA.	39.000	LF
9031280	2.5 IN. PSST POST - 12 GA.	26.000	LF
9031281	POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	6.000	LF
9035004A	SH-FLAT SHEET	162.000	SQFT
9035011A	ST-STRUCTURAL	1,352.000	SQFT
9039902	MISC. REMOVE AND RELOCATE EXISTING GROUND MOUNT SIGN	18.000	EA
9109903	MISC. MODOT ITS ASSETS RELOCATION	1,000.000	LF

( ) Item will be bid as lump sum.



Contract ID	Federal Project Number / State Project Number	Description
191115-F03		
FAS S501(99)	J6S3306	
J6S3306 - ROUTE P - ST. CHARLES COUNTY		
FAS S501(99)	J6S3306	
Resurface and guardrail improvements		



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-F03

**Contract ID:** 191115-F03

**Letting Date:** November 15, 2019 11:00 AM

**Projects:** J6S3306

FAS S501(99)

**Counties:** ST CHARLES

**District:** St. Louis

**DBE Goal Percent:** 10.00

**Description:** \*\*\*\*(1): Job J6S3306 Route P ST CHARLES County. Resurface and guardrail improvements from Rte 61 in Flint Hill to Rte M in O'Fallon, the total length of improvement being 9.911 miles.

**Contract Time:** DT - 8/14/2020

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2072000	LINEAR GRADING CLASS 2	1.400	STA
2153000	SHAPING SLOPES, CLASS III	8.000	100F
3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	71.000	SQYD
4011211	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-2)	14,888.600	TONS
4071005	TACK COAT	18,000.000	GAL
6086004	CONCRETE SIDEWALK, 4 IN.	71.100	SQYD
6089902	MISC. ADA CONCRETE CURB RAMP	4.000	EA
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	133.000	SQYD
6131013	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR)	133.000	SQYD
6133018	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR	40.200	TONS
6133019	REMOVAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR	135.600	SQYD
6139905	MISC. REMOVE, FURNISH AND PLACE MATERIAL FOR FULL DEPTH BITUMINOUS PAVEMENT REPAIR	442.700	SQYD





Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-F03

Item No.	Description	Quantity	Units
6161005	CONSTRUCTION SIGNS	1,343.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	20.000	EA
6161009	FLAG ASSEMBLY	20.000	EA
6161025	CHANNELIZER (TRIM LINE)	250.000	EA
6161040	FLASHING ARROW PANEL	2.000	EA
6169902	MISC. NTCIP COMPLIANT CHANGEABLE MESSAGE SIGN CONTRACTOR FURNISHED AND RETAINED	2.000	EA
6181000	MOBILIZATION	(1)	LS
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	46.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	11.000	EA
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	106,268.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	107,484.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	180,013.000	SQYD
6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	1,046.700	STA
6261001	BITUMINOUS CENTERLINE RUMBLE STRIP	509.800	STA
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
8033000	K-31 TALL FESCUE SODDING	80.000	SQYD
6061060	MGS GUARDRAIL	150.000	LF
6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	5.000	EA
6061075	MGS LONG SPAN GUARDRAIL SECTION	2.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	9.000	EA
9031280	2.5 IN. PSST POST - 12 GA.	26.000	LF
9031281	POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	6.000	LF



**Missouri Department of Transportation**

**Notice To Contractors - Contract ID 191115-F03**

<b>Item No.</b>	<b>Description</b>	<b>Quantity</b>	<b>Units</b>
9035069A	SHF-FLAT SHEET FLUORESCENT	18.000	SQFT

**( ) Item will be bid as lump sum.**



Contract ID	Federal Project Number / State Project Number	Description
191115-F04		
FAF 94-1(32)	J6S3431	
J6S3431 - VARIOUS ROUTES - ST. CHARLES COUNTY		
FAF 94-1(32)	J6S3431	
Bridge rehabilitation		



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-F04

**Contract ID:** 191115-F04

**Letting Date:** November 15, 2019 11:00 AM

**Projects:** J6S3431

FAF 94-1(32)

**Counties:** ST CHARLES

**District:** St. Louis

**DBE Goal Percent:**

**Description:** \*\*\*\*(1): Job J6S3431 Route Various ST CHARLES County. Bridge rehabilitation on Route 94 at Sehrt Creek, Route at Little Dardenne Creek, Route K at Schote Creek, Route K at Dardenne Creek and Route 370 at Cole Creek, the total length of improvement being 0.332 miles.

**Contract Time:** DT - 11/1/2020

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2031000	CLASS A EXCAVATION	75.000	CUYD
6113020	FURNISHING TYPE 2 ROCK BLANKET	75.000	CUYD
6113040	PLACING TYPE 2 ROCK BLANKET	75.000	CUYD
6169901	MISC. TEMPORARY TRAFFIC CONTROL, 1 LUMP SUM	(1)	LS
6181000	MOBILIZATION	(1)	LS
2062000	CLASS 2 EXCAVATION	252.000	CUYD
2069901	MISC. DEWATERING	(1)	LS
7039902	MISC. PILE ENCASEMENT	30.000	EA
7129901	MISC. CTEP PROTECTIVE COATING	(1)	LS
7129901	MISC. SURFACE PREPARATION FOR APPLYING CTEP PROTECTIVE COATING	(1)	LS
2062000	CLASS 2 EXCAVATION	37.000	CUYD
2069901	MISC. DEWATERING	(1)	LS
7039902	MISC. PILE ENCASEMENT	18.000	EA
2062000	CLASS 2 EXCAVATION	134.000	CUYD



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-F04

Item No.	Description	Quantity	Units
2069901	MISC. DEWATERING	(1)	LS
7039902	MISC. PILE ENCASEMENT	48.000	EA
2062000	CLASS 2 EXCAVATION	155.000	CUYD
2069901	MISC. DEWATERING	(1)	LS
7039902	MISC. PILE ENCASEMENT	56.000	EA
2062000	CLASS 2 EXCAVATION	12.000	CUYD
7129901	MISC. CTEP PROTECTIVE COATING	(1)	LS
7129901	MISC. SURFACE PREPARATION FOR APPLYING CTEP PROTECTIVE COATING	(1)	LS
2062000	CLASS 2 EXCAVATION	25.000	CUYD
2069901	MISC. DEWATERING	(1)	LS
7129902	MISC. PILE ENCASEMENT	12.000	EA

( ) Item will be bid as lump sum.



**Missouri Department of Transportation**

**Notice To Contractors - Contract ID 191115-G01**

<b>Contract ID</b>	<b>Federal Project Number / State Project Number</b>	<b>Description</b>
191115-G01		
FAF 65-3(107)	J7P3211	
J7P3211 - ROUTE 65 - BENTON COUNTY		
FAF 65-3(107)	J7P3211	
Coldmill and resurface		



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-G01

**Contract ID:** 191115-G01

**Letting Date:** November 15, 2019 11:00 AM

**Projects:** J7P3211

FAF 65-3(107)

**Counties:** BENTON

**District:** Southwest

**DBE Goal Percent:** 7.00

**Description:** \*\*\*\*(1): Job J7P3211 Route 65 BENTON County. Coldmill and resurface from south of Route 52 to the Osage River in Warsaw, the total length of improvement being 31.749 miles.

**Contract Time:** DT - 11/1/2020

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2153000	SHAPING SLOPES, CLASS III	15.000	100F
3049910	MISC. edge treatment	4,647.000	TONS
3105002	GRAVEL (A) OR CRUSHED STONE (B)	138.000	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	3,735.000	TONS
4030003	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP095C MIX)	24,502.000	TONS
4071005	TACK COAT	43,006.000	GAL
4134000	BITUMINOUS FOG SEAL	26,091.000	GAL
6091041	CONCRETE GUTTER TYPE A	38.000	LF
6116010A	SLOPE PROTECTION	27.000	SQYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	1,970.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	12.000	EA
6161009	FLAG ASSEMBLY	20.000	EA
6161025	CHANNELIZER (TRIM LINE)	410.000	EA
6161040	FLASHING ARROW PANEL	4.000	EA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-G01

Item No.	Description	Quantity	Units
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	3.000	EA
6181000	MOBILIZATION	(1)	LS
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	1,647.000	LF
6200018	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. YELLOW	493.000	LF
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	111.000	EA
6200024	PREFORMED THERMOPLASTIC PAVEMENT MARKING, STRAIGHT ARROW	4.000	EA
6200042	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 12 IN WHITE, YIELD LINE TRIANGLES	72.000	EA
6205901A	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	22,386.000	LF
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	225,432.000	LF
6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	159,238.000	LF
6205906A	12 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	3,464.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	260,738.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	18,352.000	SQYD
6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	1,210.100	STA
6261001	BITUMINOUS CENTERLINE RUMBLE STRIP	22.300	STA
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
6061061	MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN. SPACING	8,300.000	LF
6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	11.000	EA





Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-G01

Item No.	Description	Quantity	Units
6061074	MGS HEIGHT AND BLOCK TRANSITION	1.000	EA
6061080	MGS END ANCHOR	11.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	18.000	EA

( ) Item will be bid as lump sum.



Contract ID	Federal Project Number / State Project Number	Description
191115-G03	FAS S602(26),(42),(41)	J7S3220,3222,3267
	J7S3220, J7S3222, J7S3267 - VARIOUS ROUTES - POLK, DADE COUNTY	
	FAS S602(26)	J7S3220
	Resurface	
	FAS S602(42)	J7S3222
	Resurface	
	FAS S602(41)	J7S3267
	Resurface	



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-G03

Contract ID: 191115-G03

Letting Date: November 15, 2019 11:00 AM

Projects: J7S3220  
J7S3222  
J7S3267

FAS S602(26)  
FAS S602(42)  
FAS S602(41)

Counties: DADE, POLK

District: Southwest

DBE Goal Percent: 6.00

Description: \*\*\*\*(1): Job J7S3220 Route 123 POLK County. Resurface from Route 32 to Route 215 south intersection, the total length of improvement being 12.158 miles. \*\*\*\*(2): Job J7S3222 Route H DADE County. Resurface from Route Y to Route 160, the total length of improvement being 9.175 miles. \*\*\*\*(3): Job J7S3267 Route 215 DADE County. Resurface from Rte. Y in Dade County to Rte. 123 in Polk County, the total length of improvement being 9.682 miles.

Contract Time: DT - 11/1/2020

Item No.	Description	Quantity	Units
3049910	MISC. Permanent Aggregate Edge Treatment	2,392.200	TONS
3105002	GRAVEL (A) OR CRUSHED STONE (B)	212.000	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	9,195.000	TONS
4071005	TACK COAT	19,158.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	920.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	2.000	EA
6161009	FLAG ASSEMBLY	2.000	EA
6161025	CHANNELIZER (TRIM LINE)	50.000	EA
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6162004	TEMPORARY SHORT-TERM RUMBLE STRIPS	4.000	EA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-G03

Item No.	Description	Quantity	Units
6181000	MOBILIZATION	(1)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	128,257.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	114,189.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	1,035.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	2,470.000	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
3049910	MISC. Permanent Aggregate Edge Treatment	1,774.000	TONS
3105002	GRAVEL (A) OR CRUSHED STONE (B)	448.000	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	6,717.100	TONS
4071005	TACK COAT	14,013.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	964.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	2.000	EA
6161009	FLAG ASSEMBLY	2.000	EA
6161025	CHANNELIZER (TRIM LINE)	50.000	EA
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6162004	TEMPORARY SHORT-TERM RUMBLE STRIPS	4.000	EA
6181000	MOBILIZATION	(1)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	96,888.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	80,656.000	LF
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	933.000	SQYD



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-G03

Item No.	Description	Quantity	Units
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
3049910	MISC. Permanent Aggregate Edge Treatment	1,916.000	TONS
3105002	GRAVEL (A) OR CRUSHED STONE (B)	356.000	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	7,600.500	TONS
4071005	TACK COAT	15,665.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	712.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	2.000	EA
6161009	FLAG ASSEMBLY	2.000	EA
6161025	CHANNELIZER (TRIM LINE)	50.000	EA
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6162004	TEMPORARY SHORT-TERM RUMBLE STRIPS	4.000	EA
6181000	MOBILIZATION	(1)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	102,362.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	80,068.000	LF
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	1,364.000	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS

( ) Item will be bid as lump sum.



Contract ID
Federal Project Number / State Project Number
Description

191115-G04	
FAS S601(77),(78),S603(12),(16)	J7S3227,3228,3229,3409
J7S3227,3228,3229,3409 - VARIOUS ROUTES - VARIOUS COUNTIES	
FAS S601(77) Resurface	J7S3227
FAS S601(78) Resurface	J7S3228
FAS S603(12) Resurface	J7S3229
FAS S603(16) Resurface	J7S3409



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-G04

**Contract ID:** 191115-G04

**Letting Date:** November 15, 2019 11:00 AM

**Projects:** J7S3227  
J7S3228  
J7S3229  
J7S3409

FAS S601(77)  
FAS S601(78)  
FAS S603(12)  
FAS S603(16)

**Counties:** BATES, HENRY, JOHNSON

**District:** Southwest

**DBE Goal Percent:** 7.00

**Description:** \*\*\*\*(1): Job J7S3227 Route B HENRY, JOHNSON County. Resurface from Route 2 to Route 7, the total length of improvement being 11.42 miles.\*\*\*\*(2): Job J7S3228 Route K HENRY County. Resurface from Route 7 in Urich to Route 52 in Montrose, the total length of improvement being 17.036 miles.\*\*\*\*(3): Job J7S3229 Route AA HENRY County. Resurface from Route 7 to end of state maintenance, the total length of improvement being 1.991 miles.\*\*\*\*(4): Job J7S3409 Route H BATES, HENRY County. Resurface from Loop 49 intersection in Butler to Route K intersection near Montrose, the total length of improvement being 18.089 miles.

**Contract Time:** DT - 11/1/2020

Item No.	Description	Quantity	Units
3049910	MISC. PERMANENT AGGREGATE EDGE TREATMENT	2,258.000	TONS
3105002	GRAVEL (A) OR CRUSHED STONE (B)	394.000	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	9,542.200	TONS
4071005	TACK COAT	19,121.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	1,700.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	2.000	EA
6161009	FLAG ASSEMBLY	2.000	EA
6161025	CHANNELIZER (TRIM LINE)	100.000	EA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-G04

Item No.	Description	Quantity	Units
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6162004	TEMPORARY SHORT-TERM RUMBLE STRIPS	6.000	EA
6181000	MOBILIZATION	(1)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	159,784.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	89,865.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	3,622.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	2,290.000	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
9031242	36 IN. SURFACE-MOUNT DELINEATOR POST	6.000	EA
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2153000	SHAPING SLOPES, CLASS III	8.000	100F
3049910	MISC. PERMANENT AGGREGATE EDGE TREATMENT	3,294.000	TONS
3105002	GRAVEL (A) OR CRUSHED STONE (B)	547.000	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	13,754.300	TONS
4071005	TACK COAT	27,914.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	2,599.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	2.000	EA
6161009	FLAG ASSEMBLY	2.000	EA
6161025	CHANNELIZER (TRIM LINE)	150.000	EA
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA





Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-G04

Item No.	Description	Quantity	Units
6162004	TEMPORARY SHORT-TERM RUMBLE STRIPS	6.000	EA
6181000	MOBILIZATION	(1)	LS
6181010	RAILROAD ENGINEERING	(1)	LS
6200009	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 6 IN. WHITE	114.000	LF
6200015	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	22.000	LF
6200033	PREFORMED THERMOPLASTIC PAVEMENT MARKING, R/R CROSSING MARKER	2.000	EA
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	181,523.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	106,554.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	14,489.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	4,079.000	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
6061060	MGS GUARDRAIL	163.000	LF
6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	5.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	5.000	EA
9031010	CONCRETE FOOTINGS, EMBEDDED	0.300	CUYD
9031241	BREAKAWAY ASSEMBLY (PERFORATED SQUARE STEEL TUBE)	3.000	EA
9031242	36 IN. SURFACE-MOUNT DELINEATOR POST	6.000	EA
9031270A	2 IN. PSST POST - 12 GA.	48.000	LF
9031273	POST ANCHOR FOR 2 IN. PSST - 7 GA.	9.000	LF
9039902	MISC. RELOCATE AND REMOUNT EXISTING SIGN ON NEW PSST	3.000	EA
7034600	CURB BLOCKOUT	1,126.000	LF



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-G04

Item No.	Description	Quantity	Units
3049910	MISC. PERMANENT AGGREGATE EDGE TREATMENT	399.000	TONS
3105002	GRAVEL (A) OR CRUSHED STONE (B)	110.000	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	1,472.500	TONS
4071005	TACK COAT	3,071.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	784.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	2.000	EA
6161009	FLAG ASSEMBLY	2.000	EA
6161025	CHANNELIZER (TRIM LINE)	100.000	EA
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6162004	TEMPORARY SHORT-TERM RUMBLE STRIPS	4.000	EA
6181000	MOBILIZATION	(1)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	21,025.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	15,671.000	LF
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	234.000	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
3049910	MISC. PERMANENT AGGREGATE EDGE TREATMENT	3,630.000	TONS
3105002	GRAVEL (A) OR CRUSHED STONE (B)	836.000	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	14,091.700	TONS
4071005	TACK COAT	28,921.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	2,397.000	SQFT



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-G04

Item No.	Description	Quantity	Units
6161008	ADVANCED WARNING RAIL SYSTEM	2.000	EA
6161009	FLAG ASSEMBLY	2.000	EA
6161025	CHANNELIZER (TRIM LINE)	100.000	EA
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6162004	TEMPORARY SHORT-TERM RUMBLE STRIPS	6.000	EA
6181000	MOBILIZATION	(1)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	97,395.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	149,003.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	670.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	1,681.000	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS

( ) Item will be bid as lump sum.



Contract ID	Federal Project Number / State Project Number	Description
191115-G05		
FAS S603(15)	J7S3404	
J7S3404 - VARIOUS ROUTES - VARIOUS COUNTIES		
FAS S603(15)	7S3404	
Seal coat		



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-G05

**Contract ID:** 191115-G05

**Letting Date:** November 15, 2019 11:00 AM

**Projects:** J7S3404

FAS S603(15)

**Counties:** VARIOUS

**District:** Southwest

**DBE Goal Percent:**

**Description:** \*\*\*\*(1): Job J7S3404 Route Various VARIOUS County. Seal coat in the west portion of the Southwest District, the total length of improvement being 64.183 miles.

**Contract Time:** DT - 9/1/2020

Item No.	Description	Quantity	Units
4091048	EMULSIFIED ASPHALT, SEAL COAT	323,990.000	GAL
4094001	SEAL COAT AGGREGATE, GRADE A1	774,480.000	SQYD
4094011	SEAL COAT AGGREGATE, GRADE B1	151,205.000	SQYD
4134000	BITUMINOUS FOG SEAL	484.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	1.000	EA
6161005	CONSTRUCTION SIGNS	4,418.000	SQFT
6161009	FLAG ASSEMBLY	8.000	EA
6161025	CHANNELIZER (TRIM LINE)	240.000	EA
6161040	FLASHING ARROW PANEL	1.000	EA
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	6.000	EA
6162004	TEMPORARY SHORT-TERM RUMBLE STRIPS	8.000	EA
6181000	MOBILIZATION	(1)	LS
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	1.000	EA
6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	6.000	EA
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	678,222.000	LF



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-G05

Item No.	Description	Quantity	Units
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	678,222.000	LF
6206125A	24 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	60.000	LF

( ) Item will be bid as lump sum.



Contract ID	Federal Project Number / State Project Number	Description
191115-G06		
FAF 360-1(5)	J8P3067C	
J8P3067C - VARIOUS ROUTES - GREENE COUNTY		
FAF 360-1(5)	J8P3067C	
Bridge rehabilitation		



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-G06

**Contract ID:** 191115-G06

**Letting Date:** November 15, 2019 11:00 AM

**Projects:** J8P3067C

FAF 360-1(5)

**Counties:** GREENE

**District:** Southwest

**DBE Goal Percent:**

**Description:** \*\*\*\*(1): Job J8P3067C Route Various GREENE County. Bridge rehabilitation on and over James River Freeway, the total length of improvement being 0.541 miles.

**Contract Time:** DT - 12/1/2020

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2153000	SHAPING SLOPES, CLASS III	22.000	100F
2169903	MISC. LINEAR GRADING FOR ADA FACILITIES	234.000	LF
3040143	TYPE 1 AGGREGATE FOR BASE (4 IN. THICK)	289.000	SQYD
4019905	MISC. .25 IN METHYLMETHACRYLATE OVERLAY (MMA)	1,255.600	SQYD
6081010	CONCRETE CURB RAMP	42.600	SQYD
6081012	TRUNCATED DOMES	80.000	SQFT
6086004	CONCRETE SIDEWALK, 4 IN.	153.600	SQYD
6086008	CONCRETE SIDEWALK, 8 IN.	89.700	SQYD
6089905	MISC. MODIFIED 8 IN CONCRETE MEDIAN STRIP	11.500	SQYD
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	674.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	18.000	EA
6161009	FLAG ASSEMBLY	18.000	EA
6161025	CHANNELIZER (TRIM LINE)	250.000	EA
6161031	TYPE III MOVEABLE BARRICADE WITH LIGHTS	26.000	EA
6161033	DIRECTIONAL INDICATOR BARRICADE	42.000	EA





Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-G06

Item No.	Description	Quantity	Units
6161040	FLASHING ARROW PANEL	6.000	EA
6161099	CHANGEABLE MESSAGE SIGN WITH COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	10.000	EA
6162004	TEMPORARY SHORT-TERM RUMBLE STRIPS	8.000	EA
6181000	MOBILIZATION	(1)	LS
6200021	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT/RIGHT ARROW	8.000	EA
6200024	PREFORMED THERMOPLASTIC PAVEMENT MARKING, STRAIGHT ARROW	8.000	EA
6200027	PREFORMED THERMOPLASTIC PAVEMENT MARKING, COMBINATION STR/LT/RT	3.000	EA
6200030	PREFORMED THERMOPLASTIC PAVEMENT MARKING, WORD (ONLY)	2.000	EA
6200036	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	11.000	EA
6205901A	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	510.000	LF
6205902A	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	3,963.000	LF
6205903A	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	3,661.000	LF
6207001	PAVEMENT MARKING REMOVAL	5,580.000	LF
6207002	PAVEMENT MARKING REMOVAL (SYMBOLS)	26.000	EA
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
8051000A	SEEDING - COOL SEASON MIXTURES	0.700	ACRE
6061060	MGS GUARDRAIL	50.000	LF
6061067	MGS DOUBLE FACED GUARDRAIL	825.000	LF
6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	4.000	EA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-G06

Item No.	Description	Quantity	Units
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	4.000	EA
2164500	REMOVAL OF EXISTING EXPANSION JOINTS & ADJACENT CONCRETE	58.000	LF
2169903	MISC. REMOVE AND REPLACE BARRIER CURB	10.000	LF
2169904	MISC. REMOVAL OF LOOSE CONCRETE FROM PRESTRESSED PANEL JOINTS	50.000	SQFT
4019905	MISC. .25 IN METHYLMETHACRYLATE OVERLAY (MMA)	984.000	SQYD
7034214	CLASS B-2 CONCRETE	5.200	CUYD
7040101	SUBSTRUCTURE REPAIR (FORMED)	100.000	SQFT
7040113	CLEAN AND EPOXY SEAL	366.000	SQFT
7101000	REINFORCING STEEL (EPOXY COATED)	370.000	LB
7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	(1)	LS
7172001	STRIP SEAL EXPANSION JOINT SYSTEM	58.000	LF
2164500	REMOVAL OF EXISTING EXPANSION JOINTS & ADJACENT CONCRETE	91.000	LF
2169903	MISC. REMOVE AND REPLACE BARRIER CURB	13.000	LF
4019905	MISC. .25 IN METHYLMETHACRYLATE OVERLAY (MMA)	1,417.000	SQYD
7034214	CLASS B-2 CONCRETE	8.200	CUYD
7040101	SUBSTRUCTURE REPAIR (FORMED)	250.000	SQFT
7101000	REINFORCING STEEL (EPOXY COATED)	630.000	LB
7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	(1)	LS
7172001	STRIP SEAL EXPANSION JOINT SYSTEM	91.000	LF
2164500	REMOVAL OF EXISTING EXPANSION JOINTS & ADJACENT CONCRETE	175.000	LF
2169903	MISC. REMOVE AND REPLACE BARRIER CURB	11.000	LF



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-G06

Item No.	Description	Quantity	Units
4019905	MISC. .25 IN METHYLMETHACRYLATE OVERLAY (MMA)	3,300.000	SQYD
7034214	CLASS B-2 CONCRETE	15.600	CUYD
7040101	SUBSTRUCTURE REPAIR (FORMED)	700.000	SQFT
7101000	REINFORCING STEEL (EPOXY COATED)	830.000	LB
7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	(1)	LS
7172001	STRIP SEAL EXPANSION JOINT SYSTEM	175.000	LF
2164500	REMOVAL OF EXISTING EXPANSION JOINTS & ADJACENT CONCRETE	171.000	LF
2165000	REMOVAL OF EXISTING EXPANSION JOINT SEAL OR SEALANT	200.000	LF
4019905	MISC. .25 IN METHYLMETHACRYLATE OVERLAY (MMA)	2,854.000	SQYD
7040101	SUBSTRUCTURE REPAIR (FORMED)	350.000	SQFT
7110200	PROTECTIVE COATING - CONCRETE BENTS AND PIERS (EPOXY)	(1)	LS
7174002	PREFORMED SILICONE OR EPDM EXPANSION JOINT SEAL	171.000	LF

( ) Item will be bid as lump sum.



Contract ID	Federal Project Number / State Project Number	Description
191115-H01	FAS S702(52),FAS S702(56)	J9S3226, J9S3330
	J9S3226, J9S3330 - ROUTE D - NEW MADRID COUNTY	
	FAS S701(44)	J9S3226
	Bridge replacement	
	FAS S702(56)	J9S3330
	Bridge replacement	



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-H01

**Contract ID:** 191115-H01

**Letting Date:** November 15, 2019 11:00 AM

**Projects:** J9S3226  
J9S3330

FAS S701(44)  
FAS S702(56)

**Counties:** NEW MADRID

**District:** Southeast

**DBE Goal Percent:** 8.00

**Description:** \*\*\*\*(1): Job J9S3226 Route D NEW MADRID County. Bridge replacement over drainage ditches 40 and 3, the total length of improvement being 0.074 miles.\*\*\*\*(2): Job J9S3330 Route D NEW MADRID County. Bridge replacement over drainage ditches 43 and 2, the total length of improvement being 0.129 miles.

**Contract Time:** DT - 12/1/2021

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2064000	POROUS BACKFILL	204.000	CUYD
2079909	MISC. MODIFIED LINEAR GRADING CLASS 2	4.200	STA
3040163	TYPE 1 AGGREGATE FOR BASE (6 IN. THICK)	1,081.000	SQYD
3049910	MISC. TYPE 5 AGGREGATE	143.000	TONS
4019905	MISC. OPTIONAL PAVEMENT	906.100	SQYD
6096010A	FURNISHING TYPE 1 ROCK DITCH LINER	126.000	CUYD
6096041	PLACING TYPE 1 ROCK DITCH LINER	126.000	CUYD
6113020	FURNISHING TYPE 2 ROCK BLANKET	741.000	CUYD
6113040	PLACING TYPE 2 ROCK BLANKET	741.000	CUYD
6149902	MISC. 18 INCH FLAP GATE	1.000	EA
6149902	MISC. 24 INCH FLAP GATE	4.000	EA
6161005	CONSTRUCTION SIGNS	443.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	4.000	EA
6161009	FLAG ASSEMBLY	4.000	EA



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-H01

Item No.	Description	Quantity	Units
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)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	903.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	113.000	LF
6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	1,167.000	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
7250418	18 IN. PIPE GROUP C	48.000	LF
7250424	24 IN. PIPE GROUP C	149.000	LF
7320818A	18 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	1.000	EA
7320824A	24 IN. OR ALLOWED SUBSTITUTE GROUP C FLARED END SECTION	4.000	EA
8051000A	SEEDING - COOL SEASON MIXTURES	1.000	ACRE
8061006	ALTERNATE DITCH CHECK	165.000	LF
8061016	SEDIMENT REMOVAL	15.000	CUYD
8061017	TEMPORARY SEEDING AND MULCHING	1.000	ACRE
8061019	SILT FENCE	701.000	LF
8061050	TYPE C BERM	330.000	LF
6061061	MGS GUARDRAIL, 8 FT. POSTS, 6 FT. - 3 IN. SPACING	88.000	LF
6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	4.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	4.000	EA
2061000	CLASS 1 EXCAVATION	70.000	CUYD



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-H01

Item No.	Description	Quantity	Units
2160500	REMOVAL OF BRIDGES	(1)	LS
5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	110.000	SQYD
7021314	GALVANIZED CAST-IN-PLACE CONCRETE PILES (14 IN)	540.000	LF
7025001	DYNAMIC PILE TESTING	2.000	EA
7032003	CLASS B CONCRETE (SUBSTRUCTURE)	24.400	CUYD
7034215	SAFETY BARRIER CURB	181.000	LF
7034221	SLAB ON CONCRETE NU-GIRDER	209.000	SQYD
7056021	NU 35, PRESTRESSED CONCRETE NU-GIRDER	206.000	LF
7123610	SLAB DRAIN	12.000	EA
7151001	VERTICAL DRAIN AT END BENTS	2.000	EA
7161000	PLAIN NEOPRENE BEARING PAD	6.000	EA
2063300	CLASS 4 EXCAVATION	595.000	CUYD
2069901	MISC. Dewatering	(1)	LS
2160500	REMOVAL OF BRIDGES	(1)	LS
7034040	CLASS B-1 CONCRETE (CULVERTS-BRIDGE)	279.000	CUYD
7061020	REINFORCING STEEL (CULVERTS-BRIDGE)	38,600.000	LB
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2064000	POROUS BACKFILL	110.000	CUYD
2079909	MISC. MODIFIED LINEAR GRADING CLASS 2	9.800	STA
3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	830.000	SQYD
3105002	GRAVEL (A) OR CRUSHED STONE (B)	223.000	TONS
4019905	MISC. OPTIONAL PAVEMENT	830.000	SQYD
6113020	FURNISHING TYPE 2 ROCK BLANKET	825.000	CUYD
6113040	PLACING TYPE 2 ROCK BLANKET	825.000	CUYD
6149902	MISC. 24 IN. FLAP GATE	5.000	EA
6161005	CONSTRUCTION SIGNS	539.000	SQFT



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-H01

Item No.	Description	Quantity	Units
6161008	ADVANCED WARNING RAIL SYSTEM	8.000	EA
6161009	FLAG ASSEMBLY	4.000	EA
6161031	TYPE III MOVEABLE BARRICADE WITH LIGHTS	20.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	4.000	EA
6181000	MOBILIZATION	(1)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,114.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	139.000	LF
6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	1,795.000	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
7250424	24 IN. PIPE GROUP C	568.000	LF
8051000A	SEEDING - COOL SEASON MIXTURES	1.100	ACRE
8061005	ROCK DITCH CHECK	142.000	LF
8061016	SEDIMENT REMOVAL	14.000	CUYD
8061017	TEMPORARY SEEDING AND MULCHING	1.100	ACRE
8061019	SILT FENCE	545.000	LF
8061050	TYPE C BERM	321.000	LF
6063017	TYPE C CRASHWORTHY END TERMINAL	4.000	EA
9031270A	2 IN. PSST POST - 12 GA.	47.000	LF
9031271	POST ANCHOR FOR 2 IN. PSST - 12 GA.	36.000	LF
9035069A	SHF-FLAT SHEET FLUORESCENT	36.000	SQFT
2061000	CLASS 1 EXCAVATION	70.000	CUYD
2160500	REMOVAL OF BRIDGES	(1)	LS
5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	111.000	SQYD





Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-H01

Item No.	Description	Quantity	Units
7021314	GALVANIZED CAST-IN-PLACE CONCRETE PILES (14 IN)	400.000	LF
7025001	DYNAMIC PILE TESTING	2.000	EA
7032003	CLASS B CONCRETE (SUBSTRUCTURE)	22.800	CUYD
7034215	SAFETY BARRIER CURB	183.000	LF
7034222	SLAB ON CONCRETE BEAM	221.000	SQYD
7056050A	27 IN., PRESTRESSED CONCRETE SPREAD BOX BEAM	218.000	LF
7123610	SLAB DRAIN	14.000	EA
7151001	VERTICAL DRAIN AT END BENTS	2.000	EA
7161000	PLAIN NEOPRENE BEARING PAD	6.000	EA
2061000	CLASS 1 EXCAVATION	50.000	CUYD
2160500	REMOVAL OF BRIDGES	(1)	LS
5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	111.000	SQYD
7021314	GALVANIZED CAST-IN-PLACE CONCRETE PILES (14 IN)	350.000	LF
7025001	DYNAMIC PILE TESTING	2.000	EA
7032003	CLASS B CONCRETE (SUBSTRUCTURE)	22.800	CUYD
7034215	SAFETY BARRIER CURB	183.000	LF
7034222	SLAB ON CONCRETE BEAM	221.000	SQYD
7056050A	27 IN., PRESTRESSED CONCRETE SPREAD BOX BEAM	218.000	LF
7123610	SLAB DRAIN	14.000	EA
7151001	VERTICAL DRAIN AT END BENTS	2.000	EA
7161000	PLAIN NEOPRENE BEARING PAD	6.000	EA

( ) Item will be bid as lump sum.



Contract ID	Federal Project Number / State Project Number	Description
191115-H02		
FAS S702(52),(47)	J9S3327,J9S3328	
J9S3327, J9S3328 - ROUTES 61, ZZ - NEW MADRID COUNTY		
FAS S702(52)	J9S3327	
Bridge replacement		
FAS S702(47)	J9S3328	
Bridge replacement		



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-H02

**Contract ID:** 191115-H02

**Letting Date:** November 15, 2019 11:00 AM

**Projects:** J9S3327  
J9S3328

FAS S702(52)  
FAS S702(47)

**Counties:** NEW MADRID

**District:** Southeast

**DBE Goal Percent:** 6.00

**Description:** \*\*\*\*(1): Job J9S3327 Route 61 NEW MADRID County. Bridge replacement between Conran and Portageville, the total length of improvement being 0.07 miles.\*\*\*\*(2): Job J9S3328 Route ZZ NEW MADRID County. Bridge replacement 5 miles west of Conran, the total length of improvement being 0.013 miles.

**Contract Time:** DT - 12/1/2020

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2063300	CLASS 4 EXCAVATION	181.000	CUYD
2064000	POROUS BACKFILL	101.000	CUYD
2069901	MISC. DEWATERING	(1)	LS
2079909	MISC. MODIFIED LINEAR GRADING CLASS 2	7.100	STA
3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	1,059.000	SQYD
3105002	GRAVEL (A) OR CRUSHED STONE (B)	50.000	TONS
4019905	MISC. OPTIONAL PAVEMENT	1,001.800	SQYD
6097000	ROCK LINING	136.000	CUYD
6113020	FURNISHING TYPE 2 ROCK BLANKET	538.000	CUYD
6113040	PLACING TYPE 2 ROCK BLANKET	538.000	CUYD
6149902	MISC. 12" FLAP GATE	1.000	EA
6149902	MISC. 18" FLAP GATE	4.000	EA
6149902	MISC. 30" FLAP GATE	1.000	EA
6161005	CONSTRUCTION SIGNS	441.000	SQFT



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-H02

Item No.	Description	Quantity	Units
6161008	ADVANCED WARNING RAIL SYSTEM	2.000	EA
6161009	FLAG ASSEMBLY	4.000	EA
6161010	RELOCATED SIGNS	94.000	SQFT
6161031	TYPE III MOVEABLE BARRICADE WITH LIGHTS	6.000	EA
6161052	WARNING LIGHT, TYPE B	2.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	3.000	EA
6181000	MOBILIZATION	(1)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	304.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	76.000	LF
6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	807.000	SQYD
6261000A	BITUMINOUS SHOULDER RUMBLE STRIP	6.100	STA
6261001	BITUMINOUS CENTERLINE RUMBLE STRIP	3.100	STA
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
7034001	CLASS B-1 CONCRETE	175.700	CUYD
7061030	REINFORCING STEEL (CULVERTS)	31,070.000	LB
8051000A	SEEDING - COOL SEASON MIXTURES	1.000	ACRE
8061005	ROCK DITCH CHECK	200.000	LF
8061017	TEMPORARY SEEDING AND MULCHING	1.000	ACRE
8061019	SILT FENCE	1,670.000	LF
2063300	CLASS 4 EXCAVATION	335.000	CUYD
2160500	REMOVAL OF BRIDGES	(1)	LS
7034040	CLASS B-1 CONCRETE (CULVERTS-BRIDGE)	183.100	CUYD
7061020	REINFORCING STEEL (CULVERTS-BRIDGE)	32,580.000	LB



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-H02

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
2064000	POROUS BACKFILL	160.000	CUYD
2079909	MISC. MODIFIED LINEAR GRADING 2	7.100	STA
3040506	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	1,153.000	SQYD
3105002	GRAVEL (A) OR CRUSHED STONE (B)	63.000	TONS
4019905	MISC. OPTIONAL PAVEMENT	1,004.700	SQYD
6097000	ROCK LINING	306.000	CUYD
6113020	FURNISHING TYPE 2 ROCK BLANKET	187.000	CUYD
6113040	PLACING TYPE 2 ROCK BLANKET	187.000	CUYD
6149902	MISC. 24" FLAP GATE	2.000	EA
6149902	MISC. 36" FLAP GATE	3.000	EA
6161005	CONSTRUCTION SIGNS	206.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	2.000	EA
6161009	FLAG ASSEMBLY	4.000	EA
6161031	TYPE III MOVEABLE BARRICADE WITH LIGHTS	9.000	EA
6161052	WARNING LIGHT, TYPE B	6.000	EA
6161098A	CHANGEABLE MESSAGE SIGN WITHOUT COMMUNICATION INTERFACE, CONTRACTOR FURNISHED, CONTRACTOR RETAINED	2.000	EA
6181000	MOBILIZATION	(1)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	1,146.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	144.000	LF
6240103A	PERMANENT EROSION CONTROL GEOTEXTILE	740.000	SQYD
6274000	CONTRACTOR FURNISHED SURVEYING AND STAKING	(1)	LS
7250436	36 IN. PIPE GROUP C	50.000	LF



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-H02

Item No.	Description	Quantity	Units
8051000A	SEEDING - COOL SEASON MIXTURES	1.000	ACRE
8061005	ROCK DITCH CHECK	72.000	LF
8061017	TEMPORARY SEEDING AND MULCHING	1.000	ACRE
8061019	SILT FENCE	788.000	LF
9031270A	2 IN. PSST POST - 12 GA.	71.000	LF
9031271	POST ANCHOR FOR 2 IN. PSST - 12 GA.	36.000	LF
9035069A	SHF-FLAT SHEET FLUORESCENT	36.000	SQFT
2061000	CLASS 1 EXCAVATION	55.000	CUYD
2160500	REMOVAL OF BRIDGES	(1)	LS
5031011A	BRIDGE APPROACH SLAB (MINOR ROAD)	111.000	SQYD
7021316	GALVANIZED CAST-IN-PLACE CONCRETE PILES (16 IN)	290.000	LF
7025001	DYNAMIC PILE TESTING	2.000	EA
7032003	CLASS B CONCRETE (SUBSTRUCTURE)	25.400	CUYD
7034215	SAFETY BARRIER CURB	223.000	LF
7034221	SLAB ON CONCRETE NU-GIRDER	259.000	SQYD
7056022	NU 43, PRESTRESSED CONCRETE NU-GIRDER	257.000	LF
7123610	SLAB DRAIN	16.000	EA
7151001	VERTICAL DRAIN AT END BENTS	2.000	EA
7161000	PLAIN NEOPRENE BEARING PAD	6.000	EA

( ) Item will be bid as lump sum.



Contract ID	Federal Project Number / State Project Number	Description
191115-H04		
FAS S702(75),(72),(73)	J9S3346,60,62,98,3420,3421	
J9S3346,3360,3362,3398,3420,3421,3437		VARIOUS ROUTES - VARIOUS COUNTIES
FAS S702(75)	J9S3346	Resurface
FAS S702(72)	J9S3360	Resurface
FAS S702(73)	J9S3362	Resurface
FAS S702(77)	J9S3398	Resurface
FAS S702(80)	J9S3420	Resurface
FAS S702(81)	J9S3421	Resurface
FAS S703(35)	J9S3437	Resurface



**Missouri Department of Transportation**

**Notice To Contractors - Contract ID 191115-H04**

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Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-H04

Contract ID: 191115-H04

Letting Date: November 15, 2019 11:00 AM

<b>Projects:</b> J9S3346	FAS S702(75)
J9S3360	FAS S702(72)
J9S3362	FAS S702(73)
J9S3398	FAS S702(77)
J9S3420	FAS S702(80)
J9S3421	FAS S702(81)
J9S3437	FAS S703(35)

Counties: BUTLER, DUNKLIN, RIPLEY, STODDARD

District: Southeast

DBE Goal Percent: 5.00

**Description:** \*\*\*\*(1): Job J9S3346 Route F STODDARD County. Resurface from Route J to Route 60, the total length of improvement being 6.641 miles.\*\*\*\*(2): Job J9S3360 Route CC BUTLER County. Resurface from Route 51 to Route 53, the total length of improvement being 10.664 miles.\*\*\*\*(3): Job J9S3362 Route JJ BUTLER County. Resurface from end of maintenance to Route 67, the total length of improvement being 3.162 miles.\*\*\*\*(4): Job J9S3398 Route WW STODDARD County. Resurface from Route J to Route 60, the total length of improvement being 8.625 miles.\*\*\*\*(5): Job J9S3420 Route A RIPLEY County. Resurface from Route 21 to Arkansas State line, the total length of improvement being 7.893 miles.\*\*\*\*(6): Job J9S3421 Route E RIPLEY County. Resurface from Route 142 to end of state maintenance, the total length of improvement being 6.639 miles.\*\*\*\*(7): Job J9S3437 Route H DUNKLIN, STODDARD County. Resurface from Route 25 to Route J, the total length of improvement being 17.697 miles.

Contract Time: DT - 11/1/2020

Item No.	Description	Quantity	Units
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
3049910	MISC. PERMANENT AGGREGATE EDGE TREATMENT	1,190.000	TONS
3105002	GRAVEL (A) OR CRUSHED STONE (B)	14.000	TONS



Missouri Department of Transportation

Notice To Contractors - Contract ID 191115-H04

Item No.	Description	Quantity	Units
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	5,517.600	TONS
4071005	TACK COAT	6,360.000	GAL
4134000	BITUMINOUS FOG SEAL	3,879.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	1,355.000	SQFT
6161009	FLAG ASSEMBLY	4.000	EA
6161025	CHANNELIZER (TRIM LINE)	60.000	EA
6181000	MOBILIZATION	(1)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	69,622.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	27,392.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	581.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	1,009.000	SQYD
9031270A	2 IN. PSST POST - 12 GA.	48.000	LF
9031271	POST ANCHOR FOR 2 IN. PSST - 12 GA.	36.000	LF
9035069A	SHF-FLAT SHEET FLUORESCENT	36.000	SQFT
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
3049910	MISC. Permanent Aggregate Edge Treatment	1,918.800	TONS
3105002	GRAVEL (A) OR CRUSHED STONE (B)	58.000	TONS
4011209	BITUMINOUS PAVEMENT MIXTURE PG64-22, (BP-1)	9,302.900	TONS
4071005	TACK COAT	10,644.000	GAL
4134000	BITUMINOUS FOG SEAL	6,254.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	1,115.000	SQFT
6161009	FLAG ASSEMBLY	4.000	EA



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Item No.	Description	Quantity	Units
6161025	CHANNELIZER (TRIM LINE)	57.000	EA
6181000	MOBILIZATION	(1)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	112,992.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	46,856.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	569.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	787.000	SQYD
6061060	MGS GUARDRAIL	150.000	LF
6061068	MGS BRIDGE APPROACH TRANSITION SECTION (EXTENDED CURB)	4.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	4.000	EA
9031270A	2 IN. PSST POST - 12 GA.	76.000	LF
9031271	POST ANCHOR FOR 2 IN. PSST - 12 GA.	36.000	LF
9035069A	SHF-FLAT SHEET FLUORESCENT	36.000	SQFT
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
3049910	MISC. Permanent Aggregate Edge Treatment	569.200	TONS
3105002	GRAVEL (A) OR CRUSHED STONE (B)	8.000	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	2,447.000	TONS
4071005	TACK COAT	3,051.000	GAL
4134000	BITUMINOUS FOG SEAL	1,855.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	605.000	SQFT
6161009	FLAG ASSEMBLY	4.000	EA
6161025	CHANNELIZER (TRIM LINE)	51.000	EA
6181000	MOBILIZATION	(1)	LS



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Item No.	Description	Quantity	Units
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	33,391.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	33,391.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	630.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	156.000	SQYD
9031270A	2 IN. PSST POST - 12 GA.	344.000	LF
9031271	POST ANCHOR FOR 2 IN. PSST - 12 GA.	108.000	LF
9035069A	SHF-FLAT SHEET FLUORESCENT	108.000	SQFT
3049910	MISC. PERMANENT AGGREGATE EDGE TREATMENT	1,550.000	TONS
3105002	GRAVEL (A) OR CRUSHED STONE (B)	12.000	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	7,207.900	TONS
4071005	TACK COAT	8,299.000	GAL
4134000	BITUMINOUS FOG SEAL	5,052.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	1,422.000	SQFT
6161009	FLAG ASSEMBLY	4.000	EA
6161025	CHANNELIZER (TRIM LINE)	78.000	EA
6181000	MOBILIZATION	(1)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	90,584.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	39,942.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	325.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	1,201.000	SQYD
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS



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Item No.	Description	Quantity	Units
2129900	MISC. Modified Shaping Slopes Class III	5.000	100F
3105002	GRAVEL (A) OR CRUSHED STONE (B)	62.000	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	5,991.700	TONS
4071005	TACK COAT	7,528.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	1,906.000	SQFT
6161008	ADVANCED WARNING RAIL SYSTEM	6.000	EA
6161009	FLAG ASSEMBLY	6.000	EA
6161025	CHANNELIZER (TRIM LINE)	100.000	EA
6162000A	WORK ZONE TRAFFIC SIGNAL SYSTEM	1.000	EA
6181000	MOBILIZATION	(1)	LS
6205301B	TEMPORARY REMOVABLE MARKING TAPE 4 IN., WHITE	1,538.000	LF
6205309	TEMPORARY REMOVABLE MARKING TAPE, 24 IN., WHITE	20.000	LF
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	83,340.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	72,552.000	LF
6207001	PAVEMENT MARKING REMOVAL	1,500.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	662.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	444.000	SQYD
6269903	MISC. Transverse Rumble Strip	375.000	LF
6061069	MGS BRIDGE APPROACH TRANSITION SECTION (REGULAR/NO CURB)	4.000	EA
6063014	TYPE A CRASHWORTHY END TERMINAL (MASH)	4.000	EA
9031270A	2 IN. PSST POST - 12 GA.	160.000	LF



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Item No.	Description	Quantity	Units
9031271	POST ANCHOR FOR 2 IN. PSST - 12 GA.	48.000	LF
9035069A	SHF-FLAT SHEET FLUORESCENT	48.000	SQFT
7039902	MISC. END POST MODIFICATION	4.000	EA
3105002	GRAVEL (A) OR CRUSHED STONE (B)	90.000	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	5,090.200	TONS
4071005	TACK COAT	6,432.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	922.000	SQFT
6161009	FLAG ASSEMBLY	4.000	EA
6161025	CHANNELIZER (TRIM LINE)	100.000	EA
6181000	MOBILIZATION	(1)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	70,108.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	61,716.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	793.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	314.000	SQYD
2022010	REMOVAL OF IMPROVEMENTS	(1)	LS
3049910	MISC. PERMANENT AGGREGATE EDGE TREATMENT	3,180.100	TONS
3105002	GRAVEL (A) OR CRUSHED STONE (B)	37.000	TONS
4020520	BITUMINOUS PAVEMENT MIXTURE PG64-22 (SURFACE LEVELING)	14,664.600	TONS
4071005	TACK COAT	16,860.000	GAL
4134000	BITUMINOUS FOG SEAL	10,365.000	GAL
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	2.000	EA
6161005	CONSTRUCTION SIGNS	2,198.000	SQFT
6161009	FLAG ASSEMBLY	4.000	EA



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Item No.	Description	Quantity	Units
6161025	CHANNELIZER (TRIM LINE)	30.000	EA
6181000	MOBILIZATION	(1)	LS
6206000C	4 IN. WHITE STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	188,306.000	LF
6206001C	4 IN. YELLOW STANDARD WATERBORNE PAVEMENT MARKING PAINT, TYPE P BEADS	65,263.000	LF
6221001	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	858.000	SQYD
6224010	MODIFIED COLDMILLING (DEPTH TRANSITIONS)	1,223.000	SQYD
9031270A	2 IN. PSST POST - 12 GA.	150.000	LF
9031271	POST ANCHOR FOR 2 IN. PSST - 12 GA.	78.000	LF
9035069A	SHF-FLAT SHEET FLUORESCENT	90.000	SQFT

( ) Item will be bid as lump sum.