



**ADDENDUM NO. 1**  
**CITY OF ST. ANN, MISSOURI**

***Old St. Charles Mill & Overlay***

December 17, 2019

This Addendum shall become part of the construction plans, specifications, and contract documents for the contract noted above. It shall be attached within the cover of the contract documents and acknowledgement of its receipt shall be noted in the space below.

The following changes have been made to the Bid Form and plans (sheets 3 & 4):

- a) Pay Item "Base Repair" will be governed by JSP X.
- b) Pay Item "Pavement Cold Milling (0" - 4")" will be governed by JSP Q.
- c) Pay Item "Adjusting Utility Service to grade" will be governed by JSP I.
- d) Pay Item "Curb & Gutter" will be governed by JSP V.
- e) Pay Item "Traffic Control" will be governed by JSP AA.

*The revised Bid Form showing these changes is attached and must be used by the Contractor when preparing their bid.*

All bidders must acknowledge receipt of this Addendum in the space provided below. Failure to acknowledge receipt of the Addendum may be cause for rejection of the bid.

Respectfully Submitted,

Matt Conley  
City Administrator

ALL BIDDERS MUST SIGN THIS ADDENDUM IN THE SPACE PROVIDED BELOW AND ATTACH IT TO THEIR BID PROPOSAL.

ADDENDUM NO. 1

ACKNOWLEDGED BY \_\_\_\_\_

FIRM'S NAME \_\_\_\_\_

# BID FORM

Old St. Charles Road Resurfacing

January 15, 2020

## SUMMARY OF QUANTITIES - STP 5565 (610)

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT COST	EXTENSION
<b>ROADWAY ITEMS</b>					
202-20.10	Removal of Improvements	L.S.	1.0		
403-99.05	System C Geosynthetic Interlayer	S.Y.	6,935.0		
JSP X	Base Repair	S.Y.	1,280.5		
405-30.10	Type C, Asphaltic Concrete	Ton	599.8		
405-30.20	Type D, Asphaltic Concrete	Ton	398.0		
407-10.27	Tack Coat (SS-1H)	Gallon	1,050.0		
JSP Q	Cold Milling (0" – 4")	S.Y.	6,935.0		
JSP I	Adjust Utility Service to grade	Each	7.0		
604-21.95	Replace Precast Inlet Top	Each	10.0		
608-50.06	Paved Approach (6" thick)	S.Y.	6.7		
JSP V	Curb & Gutter	S.Y.	1,500.0		
JSP AA	Traffic Control (all inclusive)	L.S.	1.0		
619-00.00	Mobilization	L.S.	1.0		
<b>BIKE / PEDESTRIAN FACILITY ITEMS</b>					
608-60.04	Concrete Sidewalk (4" thick)	S.Y.	33.0		

<b>SIGNALS, LIGHTING, SIGNING AND STRIPING ITEMS</b>					
620-55.03B	Thermoplastic Pavement Marking 4 inch double yellow	L.F.	1,964.0		
620-55.01B	Thermoplastic Pavement Marking 4 inch solid white	L.F.	118.0		
620-55.10A	Thermoplastic Pavement Marking white turn arrows	Each	3.0		
620-55.15	Thermoplastic Pavement Marking Stop Bar, 24 inch White	L.F.	86.0		
<b>LANDSCAPING AND STREETSCAPING ITEMS</b>					
802-10.00	Type 1 Mulch (Vegetative)	Acre	0.1		
805-10.00	Seeding	Acre	0.1		
806-10.25	Inlet Check, single inlet	Each	10.0		
806-70.00	Silt Fence	L.F.	500.0		
			<b>TOTAL</b>		

Written: \_\_\_\_\_



**DISCLAIMER OF RESPONSIBILITY**

I hereby specify that the documents intended to be authorized by my seal are limited to this sheet, and I hereby disclaim any responsibility for all other Drawings, Specifications, Estimates, Reports or other documents or instruments relating to or intended to be used for any part of the engineering project or survey.

**SUMMARY OF QUANTITIES**

TOTAL	UNITS	STLCO ITEM	DESCRIPTION
<b>ROADWAY ITEMS</b>			
1	L.S.	202-20.10	REMOVAL OF IMPROVEMENTS
6935	S.Y.	403-99.05	SYSTEM C GEOSYNTHETIC INTERLAYER
1280.5	S.Y.	JSP X	BASE REPAIR
599.8	TON	405-30.10	TYPE "C" BITUMINOUS CONCRETE (PAVEMENT)
398.0	TON	405-30.20	TYPE "D" BITUMINOUS CONCRETE (PAVEMENT)
1050	GAL	407-10.27	TACK-EMULSIFIED ASPHALT (SS-1H)
6935	S.Y.	JSP Q	COLDMILLING (0" TO 4")
7	EACH	JSP I	ADJUSTING UTILITY SERVICE OR FACILITY TO GRADE
10	EACH	604-21.95	REPLACE PRECAST INLET TOP
6.7	S.Y.	608-50.06	PAVED APPROACH (6")
1500	L.F.	JSP V	CURB & GUTTER
1	L.S.	JSP AA	TRAFFIC CONTROL (ALL INCLUSIVE)
1	L.S.	619-00.00	MOBILIZATION
<b>BIKE/PEDESTRIAN FACILITIES ITEMS</b>			
33.0	S.Y.	608-60.04	CONCRETE SIDEWALK (4" THICK)
<b>SIGNALS, LIGHTING, SIGNING, STRIPING ITEMS</b>			
1964	L.F.	620-55.03B	THERMOPLASTIC PAVEMENT MARKING PAINT, 4 DOUBLE YELLOW
118	L.F.	620-55.01B	THERMOPLASTIC PAVEMENT MARKING PAINT, 4 INCH WHITE
3	E.A.	620-55.10A	THERMOPLASTIC LEFT/RIGHT TURN ARROWS
86	L.F.	620-55.15	THERMOPLASTIC PAVEMENT MARKING PAINT, STOP BAR, 24 INCH WHITE
<b>LANDSCAPING/STREETSCAPING ITEMS</b>			
0.1	ACRE	802-10.00	TYPE 1 MULCH (VEGETATIVE)
0.1	ACRE	805-10.00	SEEDING
10	EACH	806-10.25	INLET CHECK
500	L.F.	806-70.00	SILT FENCE

REVISIONS		DESCRIPTION
REV	DATE	BY

**LOCHMUELLER GROUP**  
 411 N 10TH STREET, SUITE 200  
 SAINT LOUIS, MISSOURI 63101  
 P (314) 621-3395 F (314) 621-3288  
 WWW.LOCHGROUP.COM  
 MISSOURI STATE ENGINEERING CORPORATION  
 CERTIFICATE LICENSE NO. 2002011852

OLD ST. CHARLES ROAD  
RESURFACING

SUMMARY OF QUANTITIES

PROJECT/JOB NO.  
**STP-5565(610)**

MSD BASE MAP  
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DATE PREPARED  
**12/16/2019**

SHEET  
**3** OF **12**



JSP AA
<b>TRAFFIC CONTROL (ALL INCLUSIVE)</b>
LUMP SUM = 1

619-00.00
<b>MOBILIZATION</b>
LUMP SUM = 1

JSP V
<b>CURB &amp; GUTTER</b>
LF = 1500

202-20.10 REMOVAL OF IMPROVEMENTS					
SHEET	FROM STATION	TO STATION	ROADWAY	LOCATION	DESCRIPTION
PLAN 1	4+38.46	5+88.32	OLD ST. CHARLES RD	LT/RT	104 SY OF PAVEMENT
PLAN 1	4+44.38	4+69.95	OLD ST. CHARLES RD	RT	15 SY OF SIDEWALK
PLAN 1	6+95.86	7+17.86	OLD ST. CHARLES RD	LT	15 SY OF PAVEMENT
PLAN 1	7+13.37	9+05.38	OLD ST. CHARLES RD	RT	208 SY OF PAVEMENT
PLAN 1	9+21.11	9+53.11	OLD ST. CHARLES RD	LT/RT	30 SY OF PAVEMENT
PLAN 1-2	9+91.40	10+69.40	OLD ST. CHARLES RD	RT	277 SY OF PAVEMENT
PLAN 2	10+28.46	14+21.51	OLD ST. CHARLES RD	LT/RT	284 SY OF PAVEMENT
PLAN 2	11+14.64	11+49.64	OLD ST. CHARLES RD	RT	23 SY OF PAVEMENT
PLAN 2	11+63.58	13+42.00	OLD ST. CHARLES RD	RT	134 SY OF PAVEMENT
PLAN 2	14+44.35	15+36.51	OLD ST. CHARLES RD	LT	62 SY OF PAVEMENT
PLAN 2	15+76.00	16+21.73	OLD ST. CHARLES RD	RT	21 SY OF PAVEMENT
PLAN 2	16+21.81	17+85.96	OLD ST. CHARLES RD	LT	110 SY OF PAVEMENT
PLAN 2	17+43.97	17+58.97	OLD ST. CHARLES RD	RT	7 SY OF CONCRETE PAVED APPROACH
PLAN 2	17+64.96	17+81.96	OLD ST. CHARLES RD	RT	4 SY OF ASPHALT PAVED APPROACH
PLAN 2-3	18+28.49	20+13.49	OLD ST. CHARLES RD	RT	124 SY OF PAVEMENT
PLAN 2	19+61.35	19+80.35	OLD ST. CHARLES RD	RT	5 SY OF ASPHALT PAVED APPROACH
PLAN 3	20+04.00	20+09.50	OLD ST. CHARLES RD	LT	4 SY OF PAVEMENT
PLAN 3	20+85.38	20+95.38	OLD ST. CHARLES RD	LT	5 SY OF SIDEWALK
PLAN 3	21+07.45	21+52.45	OLD ST. CHARLES RD	LT/RT	82 SY OF PAVEMENT
PLAN 3	21+39.25	21+49.25	OLD ST. CHARLES RD	LT	5 SY OF SIDEWALK
PLAN 3	22+10.07	22+15.07	OLD ST. CHARLES RD	LT	3 SY OF SIDEWALK
PLAN 3	22+20.07	22+35.07	OLD ST. CHARLES RD	LT	8 SY OF SIDEWALK

PAVEMENT ITEMS													
PLAN SHEET	FROM STATION	TO STATION	ROADWAY	LOCATION	JSP Q	405-30.10		405-30.20		407-10.27	403-99.05	JSP X	REMARKS
					COLD MILLING (0" TO 4")	TYPE "C" BITUMINOUS CONCRETE (PAVEMENT)		TYPE "D" BITUMINOUS CONCRETE (PAVEMENT)		TACK EMULSIFIED ASPHALT (SS-1H)	SYSTEM C GEOSYNTHETIC LAYER	BASE REPAIR	
						(SQYD)	(SQYD)	(TONS)	(SQYD)	(TONS)	(TONS)	(SY)	
1-3	4+38.00	23+99.00	OLD ST. CHARLES RD	LT/RT	6935	6935	597.0	6935	398.0	1040.2	6935	RESURFACING	
2	17+64.96	17+81.96	OLD ST. CHARLES RD	RT			3.8	1.3		0.6		ASPHALT ENTRANCE	
2	19+61.35	19+80.35	OLD ST. CHARLES RD	RT			4.2	1.5		0.6		ASPHALT ENTRANCE	
1	4+38.46	5+88.32	OLD ST. CHARLES RD	LT/RT								104.2	
1	6+95.86	7+17.86	OLD ST. CHARLES RD	LT								14.7	
1	7+13.37	9+05.38	OLD ST. CHARLES RD	RT								207.9	
1	9+21.11	9+53.11	OLD ST. CHARLES RD	LT/RT								30.2	
1-2	9+91.40	10+69.40	OLD ST. CHARLES RD	RT								52.0	
2	10+28.46	14+21.51	OLD ST. CHARLES RD	LT/RT								284.2	
2	11+14.64	11+49.64	OLD ST. CHARLES RD	RT								23.3	
2	11+63.58	13+42.00	OLD ST. CHARLES RD	RT								133.3	
2	14+44.35	15+36.51	OLD ST. CHARLES RD	LT								61.3	
2	15+76.00	16+21.73	OLD ST. CHARLES RD	RT								20.4	
2	16+21.81	17+85.96	OLD ST. CHARLES RD	LT								109.3	
2-3	18+28.49	20+13.49	OLD ST. CHARLES RD	RT								123.3	
2	19+09.72	19+64.72	OLD ST. CHARLES RD	LT								30.6	
3	20+04.00	20+09.50	OLD ST. CHARLES RD	LT								4.0	
3	21+07.45	21+52.45	OLD ST. CHARLES RD	LT/RT								81.8	
SUBTOTAL					6935		599.8		398.0	1041.4	6935	1280.5	
ROUNDED TOTAL					6935		599.8		398.0	1050	6935	1280.5	

UTILITY ADJUSTMENTS				
PLAN SHEET	STATION	ROADWAY	LOCATION	JSP I
				ADJUST UTILITY SERVICE OR FACILITY TO GRADE (EA)
1	6+64.31	OLD ST. CHARLES RD	RT	1
2	10+66.65	OLD ST. CHARLES RD	RT	1
2	10+73.74	OLD ST. CHARLES RD	RT	1
2	16+23.88	OLD ST. CHARLES RD	LT/RT	1
2	18+29.23	OLD ST. CHARLES RD	RT	1
3	21+29.68	OLD ST. CHARLES RD	RT	1
3	21+49.97	OLD ST. CHARLES RD	RT	1
TOTAL				7

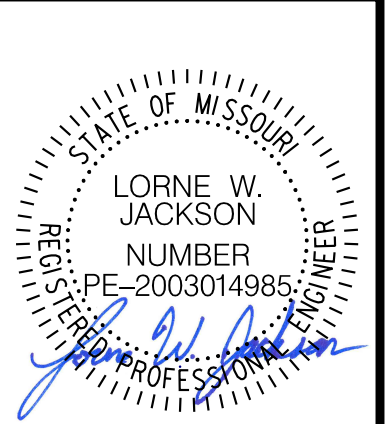
DRAINAGE ITEMS					
PLAN SHEET	STATION	ROADWAY	LOCATION	604-21.95	806-10.25
				REPLACE PRECAST INLET TOP (EA)	INLET CHECK (EA)
1	5+87.72	OLD ST. CHARLES RD	RT	1	1
1	6+73.51	OLD ST. CHARLES RD	RT	1	1
2	10+97.23	OLD ST. CHARLES RD	LT	1	1
2	11+36.93	OLD ST. CHARLES RD	RT	2	2
3	20+92.75	OLD ST. CHARLES RD	RT	2	2
3	22+82.42	OLD ST. CHARLES RD	RT	1	1
3	23+73.00	OLD ST. CHARLES RD	LT	1	1
3	23+73.00	OLD ST. CHARLES RD	RT	1	1
TOTAL				10	10

LANDSCAPING		
802-10.00	805-10.00	806-70.00
TYPE 1 MULCH (VEGETATIVE)	SEEDING	SILT FENCE
(ACRE)	(ACRE)	(LF)
0.1	0.1	500

PAVED APPROACH					
PLAN SHEET	FROM STATION	TO STATION	ROADWAY	LOCATION	608-50.06
					PAVED APPROACH 7 IN. THICK (SY)
2	17+43.97	17+58.97	OLD ST. CHARLES RD	RT	6.7
TOTAL					6.7

PAVEMENT MARKING							
PLAN SHEET	FROM STATION	TO STATION	ROADWAY	620-55.03B	620-55.01B	620-55.10A	620-55.15
				THERMOPLASTIC PAVEMENT MARKING PAINT, 4 INCH DOUBLE YELLOW (LF)	THERMOPLASTIC PAVEMENT MARKING PAINT, 4 INCH WHITE (LF)	THERMOPLASTIC LEFT/RIGHT TURN ARROWS EA	THERMOPLASTIC PAVEMENT MARKING PAINT, STOP BAR, 24 INCH WHITE (LF)
				SOLID WHITE	DOUBLE YELLOW		
1	4+38.00	8+30.44	OLD ST. CHARLES RD		393		
1	7+50.00	8+30.44	OLD ST. CHARLES RD	80			
1	7+57.52		OLD ST. CHARLES RD			1	
1	8+19.52		OLD ST. CHARLES RD			1	
1	8+30.44	8+30.44	OLD ST. CHARLES RD				24
1	9+12.24	9+12.24	OLD ST. CHARLES RD				24
1	9+12.24	9+50.00	OLD ST. CHARLES RD	38			
1	9+12.24	9+50.00	OLD ST. CHARLES RD		38		
1	9+44.33	9+44.33	OLD ST. CHARLES RD			1	
1	9+50.00	10+60.00	OLD ST. CHARLES RD		110		
1	9+50.00	10+60.00	OLD ST. CHARLES RD		110		
1	10+60.00	23+73.00	OLD ST. CHARLES RD		1313		
2	15+86.45	15+97.31	OLD ST. CHARLES RD				12
3	21+29.55	21+41.55	OLD ST. CHARLES RD				12
3	23+73.00	23+73.00	OLD ST. CHARLES RD				14
TOTAL				118	1964	3	86

SIDEWALK						
PLAN SHEET	FROM STATION	TO STATION	ROADWAY	LOCATION	WIDTH	608-60.04
						CONCRETE SIDEWALK 4 IN. THICK (FT) (SY)
1	4+44.38	4+69.95	OLD ST. CHARLES RD	RT	5.0	14.2
3	20+85.38	20+95.38	OLD ST. CHARLES RD	LT	4.0	4.4
3	21+39.25	21+49.25	OLD ST. CHARLES RD	LT	4.0	4.4
3	22+10.07	22+15.07	OLD ST. CHARLES RD	LT	4.0	2.2
3	22+20.07	22+35.07	OLD ST. CHARLES RD	LT	4.0-5.0	7.8
TOTAL						33.0



**DISCLAIMER OF RESPONSIBILITY**  
I, hereby specify that the documents intended to be authorized by my seal are limited to this sheet, and I hereby disclaim any responsibility for all other drawings, specifications, estimates, reports or other documents or instruments relating to or intended to be used for any part of the engineering project or survey.

REV	DATE	BY	DESCRIPTION

**LOCHMUELLER GROUP**  
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WWW.LOCHGROUP.COM  
MISSOURI STATE ENGINEERING CORPORATION  
CERTIFICATE LICENSE NO. 2002011852

OLD ST. CHARLES ROAD  
RESURFACING  
SCHEDULE OF  
QUANTITIES

PROJECT/JOB NO.  
**STP-5565(610)**  
MSD BASE MAP  
---  
DATE PREPARED  
**12/16/2019**  
SHEET  
**4 OF 12**