

**CITY OF LAWRENCE, KANSAS  
PUBLIC WORKS DEPARTMENT  
CONSTRUCTION CONTRACT CHANGE ORDER**

**Project Name:** 23<sup>rd</sup> Street & Ousdahl Road, Street & Stormwater Improvements  
**& Number** PW 1134  
**Change Order No:** 1 **Date:** 12/15/2017  
**Contractor Name:** RD Johnson Excavating Company Inc.  
**& Address** 1705 N. 1399 Road  
 Lawrence, Kansas 66046

The following additions and/or deletions are being made to the referenced construction contract:

Item No.	Description	Units	Unit Cost	Quantity (+/-)	Net Change Contract Price (\$)
13	12" Storm Sewer (RCP)	LNFT	\$49.60	15.0	\$744.00
14	15" Storm Sewer (RCP)	LNFT	\$45.90	18.0	\$826.20
16	21" Storm Sewer (RCP)	LNFT	\$57.11	80.0	\$4,568.80
21	30" Storm Sewer (HDPE)	LNFT	\$54.96	312.0	\$17,147.52
24	36" Storm Sewer (HDPE) - DEDUCT	LNFT	\$61.08	-272.0	-\$16,613.76
25	36" Storm Sewer (RCP)	LNFT	\$106.65	14.0	\$1,493.10
30	47"x71" Storm Sewer (CMA) - DEDUCT	LNFT	\$234.05	-10.0	-\$2,340.50
32	66" Storm Sewer (RCP)	LNFT	\$229.77	37.0	\$8,501.49
69	Reset Bus Shelter and Sign - DEDUCT	EA	\$750.00	-2.0	-\$1,500.00
70	Concrete Pavement (8" NRDJ) - DEDUCT	SQYD	\$86.25	-146.6	-\$12,644.25
72	Asphaltic Concrete Overlay Surface Course (1" Typ)	TON	\$99.15	38.8	\$3,847.02
73	Asphaltic Concrete Base Course	TON	\$77.70	151.7	\$11,787.09
74	Asphaltic Concrete Surface Course	TON	\$88.75	37.4	\$3,319.25
75	Pavement Repair (2" Asphalt, 6" Concrete) - DEDUCT	SQYD	\$49.35	-61.8	-\$3,049.83
76	Pavement Repair (2" Asphalt, 8" Concrete)	SQYD	\$88.20	299.1	\$26,380.62
77	Concrete Pavement (6" A.E.)	SQYD	\$51.45	64.8	\$3,333.96
78	Flowable Fill Backfill	CUYD	\$75.90	659.0	\$50,018.10
81	Concrete Curb & Gutter	LNFT	\$21.53	250.3	\$5,388.96
82	Concrete Bus Stop Pad (6")(AE) - DEDUCT	SQYD	\$126.00	-4.6	-\$579.60
83	Concrete Sidewalk (4")(AE)	SQYD	\$42.80	500.8	\$21,434.24
84	Sidewalk Ramp (AE) - DEDUCT	SQYD	\$128.10	-1.1	-\$140.91
86	Sod - DEDUCT	SQYD	\$13.44	-923.7	-\$12,414.53
87	Temporary Asphalt	TON	\$90.30	8.0	\$722.40
90	Emergency Vehicle Preemption System - DEDUCT	LS	\$16,225.00	-1.0	-\$16,225.00
91	Pavement Marking (PCP)(White)(6")	LNFT	\$10.50	273.0	\$2,866.50
94	Pavement Marking Symbol (HFTP)(Left Turn)	LNFT	\$262.50	3.0	\$787.50
101	Connect to Exist. Sanitary Sewer Service - DEDUCT	EA	\$680.00	-1.0	-\$680.00
105	4" PVC Waterline (PVC)(C900)	LNFT	\$45.00	8.0	\$360.00
106	6" PVC Waterline (PVC)(C900) - DEDUCT	LNFT	\$52.50	-31.0	-\$1,627.50
107	8" PVC Waterline (PVC)(C900)	LNFT	\$108.00	10.0	\$1,080.00
114	8"x8" MJ Tee & Block	EA	\$1,995.00	1.0	\$1,995.00
115	4"x45 deg MJ Bend & Block	EA	\$1,200.00	2.0	\$2,400.00

116	6"x45 deg MJ Bend & Block	EA	\$1,350.00	2.0	\$2,700.00
117	8"x45 deg MJ Bend & Block	EA	\$1,875.00	3.0	\$5,625.00
119	8" Anchor Coupling - DEDUCT	EA	\$750.00	-17.0	-\$12,750.00
120	Install 5/8" Short Service - DEDUCT	EA	\$975.00	-1.0	-\$975.00
121	Install 1" Short Service	EA	\$1,200.00	1.0	\$1,200.00
127	Connect to Existing Water Service	EA	\$450.00	2.0	\$900.00
130	Concrete Sidewalk (6")(AE)(Integral with 9" wall) - DEDUCT	SQYD	\$60.90	-8.3	-\$505.47

Changes in Original Bid Items SUBTOTAL \$97,380.40

Additions to the original unit price bid items are as follows:

Item No.	Description	Units	Unit Cost	Quantity (+/-)	Net Change Contract Price (\$)
1	Sharrow Pavement Marking	EA	\$295.00	4.0	\$1,180.00
2	8" Concrete Commercial Drive	SQYD	\$64.60	1133.4	\$73,217.64
3	Install 1" Long Service	EA	\$1,800.00	1.0	\$1,800.00
4	Install 5/8" Long Service	EA	\$1,500.00	1.0	\$1,500.00
5	Fiber Optic Splicing (Traffic Signals)	LS	\$1,500.00	1.0	\$1,500.00
6	6 Ct Gator Patch (Traffic Signals)	LS	\$440.00	1.0	\$440.00
7	2" Mill EB Lane 23rd Street	SQYD	\$2.50	2100.0	\$5,250.00
8	2" Asphalt EB Lane 23rd Street	TON	\$82.40	313.0	\$25,791.20
9	2" Mill Ousdahl South to 24th	SQYD	\$2.50	1250.0	\$3,125.00
10	2" Asphalt Ousdahl South to 24th	TON	\$82.40	156.0	\$12,854.40
11	Install Top Rail & Hardware at Schwegler Detention	LS	\$2,079.00	1.0	\$2,079.00
12	Push Button Standoff Blocks	LS	\$400.00	1.0	\$400.00
13	6" Sidewalk with Cut Off Wall	SQYD	\$58.00	58.6	\$3,398.80
14	T-Mobile Water Service Relocation	LS	\$1,067.00	1.0	\$1,067.00
15	5'x3' Area Inlet	LS	\$4,973.00	1.0	\$4,973.00
16	20 LF - Sanitary Sewer Encasement	LS	\$930.00	1.0	\$930.00
17	Existing Storm Sewer Demolition on Ousdahl	LS	\$3,050.00	1.0	\$3,050.00
18	Schwegler Elem. Inline Drain & Storm Connection	LS	\$970.00	1.0	\$970.00
19	Irrigation Repairs	LS	\$17,282.95	1.0	\$17,282.95
20	4' Wide Flume in Detention Pond	LS	\$8,580.00	1.0	\$8,580.00
21	Adjust Manholes on Ousdahl	LS	\$1,300.00	1.0	\$1,300.00
22	Adjust Water Valves on Ousdahl	LS	\$3,600.00	1.0	\$3,600.00
23	CI 10.4 Retaining Wall	LS	\$275.00	1.0	\$275.00
24	12" RCP Trash Guard at End Section	LS	\$540.00	1.0	\$540.00

Additional Items Added to Original Contract: SUBTOTAL \$175,103.99

Original Contract Amount	\$2,834,908.70
Net Change by Previous Change Order(s)	\$0.00
Net Change by This Change Order	\$272,484.39
New Contract Amount	\$3,107,393.09

Original Contract Time or Completion Date	9/1/2017
Net Change by Previous Change Order(s)	\$0.00
Net Change by This Change Order	\$272,484.39
New Contract Time or Completion Date	11/6/2017