

**Memorandum
Public Works Department**



To: City Manager
Subject: 16th Avenue Resurfacing: 33rd to 38th Streets, Project 2633
Date: November 5, 2012
Number: 2012-250

Brandt Construction is due payment #3 for the 16th Avenue Resurfacing: 33rd to 38th Streets, Project 2633 for services provided from September 22, 2012 through October 22, 2012.

Recommendation

The Public Works Department recommends that the City Council approve the payment to Brandt Construction in the amount of \$114,254.96.

Vendor: Brandt Construction
Payment Amount: \$114,254.96

Fund:	301	Capital Improvements
Department:	616	Municipal Services
Cost Center:	316	Special Assessments
Object Code:	53806	Infrastructure Maintenance
Project:	2633	16 th Avenue Resurfacing: 33 rd to 38 th Streets

Requisition Number:
Purchase Order Number: P002891

Submitted by: Robert T. Hawes, P.E., Assistant City Manager/Public Works Director
Michael J. Kane, P.E., City Engineer

Approved by: Thomas Thomas, City Manager



City of Rock Island

Public Works Department/ Engineering Division

Pay Estimate # 3
September 22, 2012 - October 22, 2012

Project: 16th Avenue Resurfacing, 33rd to 38th Street
Job No. 2633

Contractor: Brandt Construction
Engineer: Justin J. Johnson, P.E.
Inspector: Quentin Jefferson

Account Chargeable: 301-616316-53806-2633223

	Contract Amount	Completion Date
Original	\$220,937.45	10/12/2012
Adjusted		

Item No.	Description	Plan Quantity	Units	New Quantities	Previous Quantities	Quantity To Date	Unit Price	Earned To Date
1	Earth Excavation	52	CY	13.27	52.80	66.07	\$26.00	\$1,717.82
2	Pavement Removal	420	SY	90.36	400.90	491.26	\$23.50	\$11,544.61
3	Aggregate Base Course, Type A, CA-6	144	Ton	158.15	83.20	241.35	\$32.00	\$7,723.20
4	Aggregate Base Course, Type B, CA-7	50	Ton	0.00	0.00	0.00	\$35.00	\$0.00
5	Geotechnical Fabric For Ground Stabilization	308	SY	61.60	203.40	265.00	\$1.60	\$424.00
6	PCC Pavement With Integral Curb, 7"	319	SY	174.06	499.10	673.16	\$68.50	\$46,111.46
7	PCC Base Course With Integral Curb, 6"	108	SY	23.37	0.00	23.37	\$72.50	\$1,694.33
8	Brick Pavement Replacement, Removed, Salvaged, Cleaned and Relaid	30	SY	0.00	0.00	0.00	\$101.00	\$0.00
9	Pavement Removal (PCC Milling)	2057	SY	1953.67	0.00	1953.67	\$6.00	\$11,722.02
10	Mixture For Cracks, Joints and Flangeways	5	Ton	2.78	0.00	2.78	\$400.00	\$1,112.00
11	Area Reflective Crack Control Treatment	3650	SY	3043.11	0.00	3043.11	\$3.20	\$9,737.95
12	Bituminous Materials (Prime Coat)	365	Gal	0.00	0.00	0.00	\$5.00	\$0.00
13	Hot-Mix Asphalt Binder Course, IL-9.5N50, 1 1/2"	307.0	Ton	210.16	0.00	210.16	\$93.00	\$19,544.88
14	Hot-Mix Asphalt Surface Course, IL-9.5N50, 1"	205.0	Ton	240.77	0.00	240.77	\$117.00	\$28,170.09
15	Sidewalk Removal	1218	SF	1395.50	0.00	1395.50	\$1.65	\$2,302.58
16	Portland Cement Concrete Sidewalk, 6" (Pedestrian Curb Ramp)	632	SF	645.50	0.00	645.50	\$16.75	\$10,812.13
17	Portland Cement Concrete Sidewalk, 4"	453	SF	750.00	0.00	750.00	\$7.15	\$5,362.50
18	Horizontal Curb Saw Cut	189	FT	0.00	0.00	0.00	\$14.50	\$0.00
19	Removing Manholes To Maintain Flow	10	Each	0.00	6.00	6.00	\$800.00	\$4,800.00
20	Manholes To Be Reconstructed With New Frame & Grate or Lid	10	Each	0.00	4.00	4.00	\$2,925.00	\$11,700.00
21	Manholes To Be Adjusted	6	Each	7.00	0.00	7.00	\$550.00	\$3,850.00
23	Removing Catch Basins To Maintain Flow	8	Each	0.00	6.00	6.00	\$525.00	\$3,150.00
24	Catch Basins To Be Reconstructed With New Frame & Type C Grate, Single	8	Each	0.00	6.00	6.00	\$2,000.00	\$12,000.00
25	Valve Box, To Be Adjusted	3	Each	3.00	0.00	3.00	\$300.00	\$900.00
27	Sodding	350	SY	0.00	0.00	0.00	\$7.90	\$0.00
28	Inlet and Pipe Protection	12	Each	0.00	15.00	15.00	\$90.00	\$1,350.00
29	Project Signs	2	Each	0.00	2.00	2.00	\$350.00	\$700.00
30	Traffic Control and Protection	1	LS	0.20	0.80	1.00	\$5,000.00	\$5,000.00
Current Total for Pay Items:								\$201,429.57

Change Orders	Quantity To Date	Units	Unit Price	Earned To Date
				Totals : \$0.00

Previous Payments	
Pay Estimate #1	\$26,140.68
Pay Estimate #2	\$50,962.45
Totals : \$77,103.13	

Payment Summary	
Current Total for Pay Items	\$201,429.57
Total Change Orders to Date	+ \$0.00
Total Amount Earned to Date	\$201,429.57
Retained Percentage (5%)	- \$10,071.48
Total Amount Earned Less Retainage	\$191,358.09
Total Previous Payments	- \$77,103.13
Total Amount Due This Estimate : \$114,254.96	

Recommended for Payment


 City Engineer

11/1/2012
 Date

CRI Project	Account Number	Amount
2633	301-616316-53806-2633223	\$114,254.96