

TABULATED BY: J. Eddy APPROVED BY: R. DeGroot  
CHECKED BY: M. Becker

**CONTRACTOR'S BID TABULATION**

PROJECT: Hartford Avenue Rehabilitation from S.E. 22 Street to Cownie Soccer Complex

-----ESTIMATE-----

ITEM	DESCRIPTION	QUANTITY	UNIT		UNIT		UNIT		UNIT	
			PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
0001	CLASS 10 EXCAVATION	2430 CY	\$30.00	\$72,900.00	\$15.00	\$36,450.00	\$16.00	\$38,880.00	\$16.70	\$40,581.00
0002	ROAD SURFACING - IDOT ROADSTONE	600 TONS	\$40.00	\$24,000.00	\$26.25	\$15,750.00	\$28.00	\$16,800.00	\$29.20	\$17,520.00
0003	CLEAN CRUSHED STONE (3")	6460 SY	\$25.00	\$161,500.00	\$16.25	\$104,975.00	\$18.00	\$116,280.00	\$18.60	\$120,156.00
0004	SUBGRADE TREATMENT, GEOGRID, TYPE 2	6460 SY	\$5.00	\$32,300.00	\$2.50	\$16,150.00	\$3.00	\$19,380.00	\$2.80	\$18,088.00
0005	MODIFIED SUBBASE	6460 SY	\$15.00	\$96,900.00	\$12.25	\$79,135.00	\$13.00	\$83,980.00	\$13.00	\$83,980.00
0006	LONGITUDINAL SUBDRAIN, 4" DIA.	2300 LF	\$25.00	\$57,500.00	\$5.00	\$11,500.00	\$6.00	\$13,800.00	\$5.60	\$12,880.00
0007	SUBDRAIN OUTLET	6 EACH	\$500.00	\$3,000.00	\$300.00	\$1,800.00	\$316.00	\$1,896.00	\$334.00	\$2,004.00
0008	PAVEMENT REMOVAL	5884 SY	\$20.00	\$117,680.00	\$9.50	\$55,898.00	\$10.00	\$58,840.00	\$10.30	\$60,605.20
0009	HMA ST SURFACE, 1/2" MIX, NO FRIC, PG 58-28H	700 TONS	\$130.00	\$91,000.00	\$102.50	\$71,750.00	\$89.00	\$62,300.00	\$90.00	\$63,000.00
0010	HMA ST BASE, 3/4" MIX, PG 58-28S	1400 TONS	\$130.00	\$182,000.00	\$92.50	\$129,500.00	\$80.00	\$112,000.00	\$91.00	\$127,400.00
0011	HMA PAVEMENT TESTING	1 LS	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$2,700.00	\$2,700.00	\$2,450.00	\$2,450.00
0012	SUBBASE OVER-EXCAVATION	500 CY	\$30.00	\$15,000.00	\$8.00	\$4,000.00	\$16.00	\$8,000.00	\$16.70	\$8,350.00
0013	CLEAN CRUSHED STONE (3"), FOR OVER-EXCAVATION	720 TONS	\$45.00	\$32,400.00	\$27.00	\$19,440.00	\$30.00	\$21,600.00	\$31.15	\$22,428.00
0014	INLAY TAPE MARKING, PROFILE MARKING TAPE	50 STA	\$150.00	\$7,500.00	\$632.50	\$31,625.00	\$511.00	\$25,550.00	\$540.00	\$27,000.00
0015	TRAFFIC CONTROL	1 LS	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$22,000.00	\$22,000.00	\$7,335.00	\$7,335.00
0016	SEEDING, FERTILIZING, AND MULCHING FOR HYDRAULIC SEEDING	0.53 ACRES	\$6,000.00	\$3,180.00	\$5,500.00	\$2,915.00	\$4,300.00	\$2,279.00	\$4,900.00	\$2,597.00
0017	FILTER SOCK	2200 LF	\$5.00	\$11,000.00	\$1.70	\$3,740.00	\$3.00	\$6,600.00	\$1.70	\$3,740.00
0018	FILTER SOCK, REMOVAL	2200 LF	\$0.50	\$1,100.00	\$0.25	\$550.00	\$0.53	\$1,166.00	\$0.22	\$484.00
0019	SILT FENCE	2200 LF	\$5.00	\$11,000.00	\$1.70	\$3,740.00	\$2.00	\$4,400.00	\$1.70	\$3,740.00
0020	SILT FENCE, REMOVAL	2200 LF	\$0.50	\$1,100.00	\$0.25	\$550.00	\$0.05	\$110.00	\$0.22	\$484.00
0021	MOBILIZATION	1 LS	\$150,440.00	\$150,440.00	\$30,000.00	\$30,000.00	\$28,000.00	\$28,000.00	\$32,000.00	\$32,000.00
0022	SIGN - LOSST	2 EACH	\$500.00	\$1,000.00	\$825.00	\$1,650.00	\$527.00	\$1,054.00	\$556.00	\$1,112.00
0023	STORMWATER POLLUTION PREVENTION	1 LS	\$7,500.00	\$7,500.00	\$4,500.00	\$4,500.00	\$3,200.00	\$3,200.00	\$4,450.00	\$4,450.00
TOTAL CONSTRUCTION COST				\$1,100,000.00		\$643,618.00		\$650,815.00		\$662,384.20
PERCENT OF ENGINEER'S ESTIMATE						-41.49%		-40.84%		-39.78%
						Low				

Wenthold Excavating, LLC  
Cambridge, Iowa

BID SECURITY  
10% Bid Bond  
BID PRICE

Grimes Asphalt and  
Paving Corporation  
Des Moines, Iowa

BID SECURITY  
10% Bid Bond  
BID PRICE

OMG Midwest, Inc. dba  
Des Moines Asphalt & Paving  
Ankeny, Iowa

BID SECURITY  
10% Bid Bond  
BID PRICE

DEPARTMENT OF ENGINEERING  
CITY OF DES MOINES, IOWA

Activity ID 06-2019-017

BID DATE: 9/10/2019

TABULATED BY: J. Eddy APPROVED BY: \_\_\_\_\_  
CHECKED BY: *m baker*

**CONTRACTOR'S BID TABULATION**

PROJECT: Hartford Avenue Rehabilitation from S.E. 22 Street to Cownie Soccer Complex

-----ESTIMATE-----

MPS Engineers PC dba  
Kingston Services, PC  
Des Moines, Iowa

TK Concrete, Inc.  
Pella, Iowa

Jasper Construction  
Services, Inc.  
Newton, Iowa

BID SECURITY  
10% Bid Bond  
BID PRICE

BID SECURITY  
10% Bid Bond  
BID PRICE

BID SECURITY  
10% Bid Bond  
BID PRICE

ITEM	DESCRIPTION	QUANTITY	UNIT		UNIT		UNIT		UNIT	
			PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
0001	CLASS 10 EXCAVATION	2430 CY	\$30.00	\$72,900.00	\$26.50	\$64,395.00	\$20.00	\$48,600.00	\$30.00	\$72,900.00
0002	ROAD SURFACING - IDOT ROADSTONE	600 TONS	\$40.00	\$24,000.00	\$28.75	\$17,250.00	\$32.50	\$19,500.00	\$21.00	\$12,600.00
0003	CLEAN CRUSHED STONE (3")	6460 SY	\$25.00	\$161,500.00	\$24.50	\$158,270.00	\$22.50	\$145,350.00	\$25.00	\$161,500.00
0004	SUBGRADE TREATMENT, GEOGRID, TYPE 2	6460 SY	\$5.00	\$32,300.00	\$2.75	\$17,765.00	\$3.50	\$22,610.00	\$5.00	\$32,300.00
0005	MODIFIED SUBBASE	6460 SY	\$15.00	\$96,900.00	\$12.25	\$79,135.00	\$15.00	\$96,900.00	\$13.50	\$87,210.00
0006	LONGITUDINAL SUBDRAIN, 4" DIA.	2300 LF	\$25.00	\$57,500.00	\$18.75	\$43,125.00	\$18.50	\$42,550.00	\$27.50	\$63,250.00
0007	SUBDRAIN OUTLET	6 EACH	\$500.00	\$3,000.00	\$725.00	\$4,350.00	\$500.00	\$3,000.00	\$750.00	\$4,500.00
0008	PAVEMENT REMOVAL	5884 SY	\$20.00	\$117,680.00	\$16.50	\$97,086.00	\$12.00	\$70,608.00	\$13.50	\$79,434.00
0009	HMA ST SURFACE, 1/2" MIX, NO FRIC, PG 58-28H	700 TONS	\$130.00	\$91,000.00	\$94.00	\$65,800.00	\$100.00	\$70,000.00	\$84.00	\$58,800.00
0010	HMA ST BASE, 3/4" MIX, PG 58-28S	1400 TONS	\$130.00	\$182,000.00	\$85.00	\$119,000.00	\$94.50	\$132,300.00	\$83.00	\$116,200.00
0011	HMA PAVEMENT TESTING	1 LS	\$5,000.00	\$5,000.00	\$2,700.00	\$2,700.00	\$3,700.00	\$3,700.00	\$2,500.00	\$2,500.00
0012	SUBBASE OVER-EXCAVATION	500 CY	\$30.00	\$15,000.00	\$24.00	\$12,000.00	\$30.00	\$15,000.00	\$12.00	\$6,000.00
0013	CLEAN CRUSHED STONE (3"), FOR OVER-EXCAVATION	720 TONS	\$45.00	\$32,400.00	\$24.00	\$17,280.00	\$35.00	\$25,200.00	\$22.00	\$15,840.00
0014	INLAY TAPE MARKING, PROFILE MARKING TAPE	50 STA	\$150.00	\$7,500.00	\$575.00	\$28,750.00	\$675.00	\$33,750.00	\$485.00	\$24,250.00
0015	TRAFFIC CONTROL	1 LS	\$15,000.00	\$15,000.00	\$26,975.00	\$26,975.00	\$10,000.00	\$10,000.00	\$28,700.00	\$28,700.00
0016	SEEDING, FERTILIZING, AND MULCHING FOR HYDRAULIC SEEDING	0.53 ACRES	\$6,000.00	\$3,180.00	\$4,500.00	\$2,385.00	\$6,000.00	\$3,180.00	\$4,400.00	\$2,332.00
0017	FILTER SOCK	2200 LF	\$5.00	\$11,000.00	\$1.50	\$3,300.00	\$2.00	\$4,400.00	\$1.50	\$3,300.00
0018	FILTER SOCK, REMOVAL	2200 LF	\$0.50	\$1,100.00	\$0.20	\$440.00	\$1.00	\$2,200.00	\$0.20	\$440.00
0019	SILT FENCE	2200 LF	\$5.00	\$11,000.00	\$1.50	\$3,300.00	\$2.00	\$4,400.00	\$1.50	\$3,300.00
0020	SILT FENCE, REMOVAL	2200 LF	\$0.50	\$1,100.00	\$0.20	\$440.00	\$1.00	\$2,200.00	\$0.20	\$440.00
0021	MOBILIZATION	1 LS	\$150,440.00	\$150,440.00	\$100,000.00	\$100,000.00	\$137,000.00	\$137,000.00	\$153,210.00	\$153,210.00
0022	SIGN - LOSST	2 EACH	\$500.00	\$1,000.00	\$750.00	\$1,500.00	\$1,500.00	\$3,000.00	\$500.00	\$1,000.00
0023	STORMWATER POLLUTION PREVENTION	1 LS	\$7,500.00	\$7,500.00	\$4,000.00	\$4,000.00	\$5,500.00	\$5,500.00	\$12,500.00	\$12,500.00
TOTAL CONSTRUCTION COST				\$1,100,000.00		\$869,246.00		\$900,948.00		\$942,506.00
PERCENT OF ENGINEER'S ESTIMATE						-20.98%		-18.10%		-14.32%

DEPARTMENT OF ENGINEERING  
CITY OF DES MOINES, IOWA

Activity ID 06-2019-017

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CHECKED BY: *M Becker*

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PROJECT: Hartford Avenue Rehabilitation from S.E. 22 Street to Cownie Soccer Complex

-----ESTIMATE-----

InRoads LLC  
Des Moines, Iowa

CJ Moyna & Sons, Inc.  
Elkader, Iowa

BID SECURITY  
10% Bid Bond  
BID PRICE

BID SECURITY  
10% Bid Bond  
BID PRICE

ITEM	DESCRIPTION	QUANTITY	UNIT		UNIT		UNIT	
			PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
0001	CLASS 10 EXCAVATION	2430 CY	\$30.00	\$72,900.00	\$25.00	\$60,750.00	\$43.40	\$105,462.00
0002	ROAD SURFACING - IDOT ROADSTONE	800 TONS	\$40.00	\$24,000.00	\$42.50	\$25,500.00	\$28.60	\$17,160.00
0003	CLEAN CRUSHED STONE (3")	6460 SY	\$25.00	\$161,500.00	\$23.00	\$148,580.00	\$21.80	\$140,828.00
0004	SUBGRADE TREATMENT, GEOGRID, TYPE 2	6460 SY	\$5.00	\$32,300.00	\$3.50	\$22,610.00	\$7.00	\$45,220.00
0005	MODIFIED SUBBASE	6460 SY	\$15.00	\$96,900.00	\$20.50	\$132,430.00	\$17.60	\$113,696.00
0006	LONGITUDINAL SUBDRAIN, 4" DIA.	2300 LF	\$25.00	\$57,500.00	\$19.00	\$43,700.00	\$14.30	\$32,890.00
0007	SUBDRAIN OUTLET	6 EACH	\$500.00	\$3,000.00	\$800.00	\$4,800.00	\$950.00	\$5,700.00
0008	PAVEMENT REMOVAL	5884 SY	\$20.00	\$117,680.00	\$16.50	\$97,086.00	\$13.00	\$76,492.00
0009	HMA ST SURFACE, 1/2" MIX, NO FRIC, PG 58-28H	700 TONS	\$130.00	\$91,000.00	\$128.00	\$89,600.00	\$93.00	\$65,100.00
0010	HMA ST BASE, 3/4" MIX, PG 58-28S	1400 TONS	\$130.00	\$182,000.00	\$128.00	\$179,200.00	\$84.00	\$117,600.00
0011	HMA PAVEMENT TESTING	1 LS	\$5,000.00	\$5,000.00	\$7,500.00	\$7,500.00	\$2,700.00	\$2,700.00
0012	SUBBASE OVER-EXCAVATION	500 CY	\$30.00	\$15,000.00	\$22.00	\$11,000.00	\$54.80	\$27,400.00
0013	CLEAN CRUSHED STONE (3"), FOR OVER-EXCAVATION	720 TONS	\$45.00	\$32,400.00	\$34.00	\$24,480.00	\$39.60	\$28,512.00
0014	INLAY TAPE MARKING, PROFILE MARKING TAPE	50 STA	\$150.00	\$7,500.00	\$575.00	\$28,750.00	\$485.00	\$24,250.00
0015	TRAFFIC CONTROL	1 LS	\$15,000.00	\$15,000.00	\$11,000.00	\$11,000.00	\$28,000.00	\$28,000.00
0016	SEEDING, FERTILIZING, AND MULCHING FOR HYDRAULIC SEEDING	0.53 ACRES	\$6,000.00	\$3,180.00	\$6,000.00	\$3,180.00	\$4,400.00	\$2,332.00
0017	FILTER SOCK	2200 LF	\$5.00	\$11,000.00	\$3.50	\$7,700.00	\$1.50	\$3,300.00
0018	FILTER SOCK, REMOVAL	2200 LF	\$0.50	\$1,100.00	\$1.00	\$2,200.00	\$0.20	\$440.00
0019	SILT FENCE	2200 LF	\$5.00	\$11,000.00	\$2.25	\$4,950.00	\$1.50	\$3,300.00
0020	SILT FENCE, REMOVAL	2200 LF	\$0.50	\$1,100.00	\$0.05	\$110.00	\$0.20	\$440.00
0021	MOBILIZATION	1 LS	\$150,440.00	\$150,440.00	\$110,000.00	\$110,000.00	\$290,000.00	\$290,000.00
0022	SIGN - LOSST	2 EACH	\$500.00	\$1,000.00	\$800.00	\$1,600.00	\$500.00	\$1,000.00
0023	STORMWATER POLLUTION PREVENTION	1 LS	\$7,500.00	\$7,500.00	\$3,000.00	\$3,000.00	\$8,000.00	\$8,000.00
TOTAL CONSTRUCTION COST				\$1,100,000.00		\$1,019,726.00		\$1,139,822.00
PERCENT OF ENGINEER'S ESTIMATE						-7.30%		+3.62%