City of Carroll

112 E. 5th Street Carroll, Iowa 51401-2799 (712) 792-1000 FAX: (712) 792-0139

MEMO TO: Gerald L. Clausen, City Manager

FROM: Randall M. Krauel, Director of Public Works RMK

DATE: June 8, 2016

SUBJECT: Third Street Storm Sewer Improvements - 2016
- Report of Bid Opening
- Award of Contract

On June 7, 2016, bids for the Third Street Storm Sewer Improvement project were received, opened and tabulated. A detailed Summary of Proposals Received is attached. The bids received are summarized as follows:

	Group "A"	Group "B"
J & K Contracting, LLC	$1,377,133.40	$937,228.60
King Contracting, LLC d/b/a King Construction	$1,368,237.55	$875,945.72
Rognes Corp	$1,372,123.10	$850,833.90

Based on low bid received for each Group, the current estimated total project cost is as follows:

	Group "A" West Basin	Group "B" East Basin	Total
Engineering Services	$85,118.50	$67,306.50	$152,425.00
Permitting			$200.00
Bond Issuance			$15,400.00
Construction	$1,368,237.55	$850,833.90	$2,219,071.45
Total			$2,387.096.45

Funding currently identified for the project is as follows:

Storm Water Utility, F.Y. 15 – 16	$155,000.00
Storm Water Utility, F.Y. 16 – 17	$745,000.00
G.O. Bond	$670,400.00
Total	$1,570,400.00

Not considering any major issues encountered during this proposed underground construction, the currently identified funding is sufficient to fund either the Group "A", West Basin, or Group "B", East Basin

Options to complete the entire project include, but are not necessarily limited to, the following:

A. Award bids for both Groups and bond for the funding shortfall of approximately $850,000.00.

B. Award the bid for one Group and reject the other. Rebid the rejected Group in 2017 and bond for the cost.

RECOMMENDATION: Mayor and City Council consideration, passage and approval of the Resolutions awarding the bid for Group "A" to King Contracting, LLC d/b/a King Construction and Group "B" to Rognes Corp.

RMK:ds

attachments (2)

RESOLUTION NO. _____

RESOLUTION MAKING AWARD OF THE CONSTRUCTION CONTRACT FOR THE THIRD STREET STORM SEWER IMPROVEMENTS – 2016 PROJECT GROUP "B".

WHEREAS, Chapter 17 of the Code of Ordinances of the City of Carroll, Iowa, provides that all contracts made by the City be approved by the City Council; and,

WHEREAS, the following bid for the construction of public improvements described in general as the Third Street Storm Sewer Improvements – 2016 and further described in the plans and specifications heretofore adopted by this Council is the lowest responsive, responsible bid for said work as follows:

Contractor:	Rognes Corp
Amount of Bid:	$850,833.90
Portion of Project:	Group "B"

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Carroll, Iowa, that the contract with Rognes Corp for the construction of the Third Street Storm Sewer Improvements – 2016 Group "B" is authorized and accepted, and that the Mayor and City Clerk are authorized to execute the contract on behalf of the City.

Passed and approved by the Carroll City Council this 13th day of June, 2016.

CITY COUNCIL OF THE
CITY OF CARROLL, IOWA

By: _____
Eric P. Jensen, Mayor

ATTEST:

By: _____
Laura A. Schaefer, City Clerk

RESOLUTION NO. _____

RESOLUTION MAKING AWARD OF THE CONSTRUCTION CONTRACT FOR THE THIRD STREET STORM SEWER IMPROVEMENTS – 2016 PROJECT GROUP "A".

WHEREAS, Chapter 17 of the Code of Ordinances of the City of Carroll, Iowa, provides that all contracts made by the City be approved by the City Council; and,

WHEREAS, the following bid for the construction of public improvements described in general as the Third Street Storm Sewer Improvements – 2016 and further described in the plans and specifications heretofore adopted by this Council is the lowest responsive, responsible bid for said work as follows:

Contractor:	King Contracting, LLC d/b/a King Construction
Amount of Bid:	$1,368,237.55
Portion of Project:	Group "A"

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Carroll, Iowa, that the contract with King Contracting, LLC d/b/a King Construction for the construction of the Third Street Storm Sewer Improvements – 2016 Group "A" is authorized and accepted, and that the Mayor and City Clerk are authorized to execute the contract on behalf of the City.

Passed and approved by the Carroll City Council this 13th day of June, 2016.

CITY COUNCIL OF THE
CITY OF CARROLL, IOWA

By: _____
Eric P. Jensen, Mayor

ATTEST:

By: _____
Laura A. Schaefer, City Clerk

CITY OF CARROLL

SUMMARY OF PROPOSALS RECEIVED

Project: **THIRD STREET STORM SEWER IMPROVEMENTS - 2016**
Date: **June 7, 2016**
Location: **City Hall**

					ENGINEER'S ESTIMATE		J & K Constracting, LLC 1307 E. Lincoln Way Ames, IA 50010		King Contracting, LLC d/b/a King Construction 104 Main Street/Box 369 Wall Lake, IA 51466		Rognes Corp. 720 SW Goodwin Street Ankeny, IA 50023			
ITEM NO.	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
		GROUP "A"												
1.00		MISCELLANEOUS												
1.01	1070	TRAFFIC CONTROL	1	LS	$5,000.00	$5,000.00	$12,000.00	$12,000.00	$6,183.90	$6,183.90	$12,000.00	$12,000.00		
2.00		TRENCH AND TRENCHLESS CONSTRUCTION												
2.01	2010-108-A-0	CLEARING AND GRUBBING	12	UNIT	$75.00	$900.00	$500.00	$6,000.00	$492.25	$5,907.00	$350.00	$4,200.00		
2.02	2010-108-K-0	FILLING AND PLUGGING OF KNOWN PIPE CULVERTS, PIPES & CONDUITS, R.C.P., LESS THAN OR EQUAL TO 36 INCH DIA.	251	LF	$50.00	$12,550.00	$25.00	$6,275.00	$20.26	$5,085.26	$20.00	$5,020.00		
2.03	2010-108-K-0	FILLING AND PLUGGING OF KNOWN PIPE CULVERTS, PIPES & CONDUITS, V.C.P., LESS THAN OR EQUAL TO 36 INCH DIA.	104	LF	$50.00	$5,200.00	$25.00	$2,600.00	$20.25	$2,106.00	$20.00	$2,080.00		
3.00		TRENCH AND TRENCHLESS CONSTRUCTION												
3.01	3010-108-D-0	REPLACEMENT OF UNSUITABLE BACKFILL MATERIAL	250	CY	$20.00	$5,000.00	$30.00	$7,500.00	$56.32	$14,080.00	$30.00	$7,500.00		
4.00		SEWERS AND DRAINS												
4.01	4010-108-A-1	SANITARY SEWER GRAVITY MAIN, TRENCHED, P.V.C., 8 INCH DIA.	33	LF	$80.00	$2,640.00	$125.00	$4,125.00	$104.05	$3,433.65	$125.00	$4,125.00		
4.02	4010-108-F-0	SANITARY SEWER SERVICE RELOCATION	6	EA	$6,000.00	$36,000.00	$3,000.00	$18,000.00	$4,161.73	$24,970.38	$2,000.00	$12,000.00		
4.03	4010-108-H-0	REMOVAL OF SANITARY SEWER, P.V.C., 8 INCH DIA.	35	LF	$15.00	$525.00	$30.00	$1,050.00	$21.25	$743.75	$20.00	$700.00		
4.04	4020-108-A-1	STORM SEWER, TRENCHED, CLASS II 2000D R.C.P., 15 INCH DIA.	789	LF	$77.50	$61,147.50	$75.00	$59,175.00	$87.70	$69,195.30	$125.00	$98,625.00		
4.05	4010-108-A-1	STORM SEWER, TRENCHED, CLASS III 2000D R.C.P., 24 INCH DIA.	727	LF	$108.50	$78,879.50	$125.00	$90,875.00	$140.00	$101,780.00	$145.00	$105,415.00		
4.06	4010-108-A-1	STORM SEWER, TRENCHED, CLASS III 2000D R.C.P., 30 INCH DIA.	227	LF	$125.00	$28,375.00	$190.00	$43,130.00	$193.17	$43,849.59	$180.00	$40,860.00		
4.07	4010-108-A-1	STORM SEWER, TRENCHED, CLASS III 2000D R.C.P., 36 INCH DIA.	216	LF	$150.00	$32,400.00	$245.00	$52,920.00	$245.09	$52,939.44	$200.00	$43,200.00		
4.08	4020-108-A-1	STORM SEWER, TRENCHED, CLASS III 2000D R.C.P., 42 INCH DIA.	595	LF	$170.00	$101,150.00	$280.00	$166,600.00	$304.60	$181,237.00	$275.00	$163,625.00		
4.09	4020-108-A-1	STORM SEWER, TRENCHED, CLASS III 2000D R.C.P., 48 INCH DIA.	584	LF	$185.00	$108,040.00	$320.00	$186,880.00	$258.29	$150,841.36	$325.00	$189,800.00		
4.10	4020-108-C-0	REMOVAL OF STORM SEWER, R.C.P., LESS THAN OR EQUAL TO 36 INCH DIA.	1,117	LF	$15.00	$16,755.00	$10.00	$11,170.00	$15.21	$16,989.57	$20.00	$22,340.00		
4.11	4020-108-C-0	REMOVAL OF STORM SEWER, V.C.P., LESS THAN OR EQUAL TO 36 INCH DIA.	408	LF	$15.00	$6,120.00	$5.00	$2,040.00	$15.21	$6,205.68	$20.00	$8,160.00		
4.12	4030-108-B-0	PIPE APRON, R.C.P., 48 INCH DIA.	1	EA	$2,500.00	$2,500.00	$3,500.00	$3,500.00	$2,804.76	$2,804.76	$4,100.00	$4,100.00		
4.13	4030-108-C-0	FOOTING FOR CONCRETE PIPE APRON, R.C.P., 48 INCH DIA.	1	EA	$500.00	$500.00	$2,000.00	$2,000.00	$961.86	$961.86	$1,500.00	$1,500.00		
4.14	SPECIAL	CONCRETE COLLAR CONNECTION, TYPE PC-1	2	EA	$650.00	$1,300.00	$1,000.00	$2,000.00	$676.37	$1,352.74	$1,500.00	$3,000.00		
		TOTAL PAGE 1				**$504,982.00**		**$677,840.00**		**$690,667.24**		**$728,250.00**		
				AMOUNT OF PROPOSAL GUARANTEE				$144,000.00		5%		$120,000.00		
				SURETY			American Contractors Indemnity Company		Merchants Bonding Company (Mutual)		American Contractors Indemnity Company			
				COMMENTS										

I hereby certify that the above is a true and correct summary of proposals received.

*Project Manager*_____

CITY OF CARROLL

SUMMARY OF PROPOSALS RECEIVED

Project: **THIRD STREET STORM SEWER IMPROVEMENTS - 2016**
Date: **June 7, 2016**
Location: **City Hall**

					ENGINEER'S ESTIMATE		J & K Constracting, LLC 1307 E. Lincoln Way Ames, IA 50010		King Contracting, LLC d/b/a King Construction 104 Main Street/Box 369 Wall Lake, IA 51466		Rognes Corp. 720 SW Goodwin Street Ankeny, IA 50023			
ITEM NO.	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
5.00		WATERMAINS AND APPURTENANCES												
5.01	5010-108-A-1	WATERMAIN, TRENCHED, DUCTILE IRON PIPE (D.I.P.), 4 INCH	41	LF	$90.00	$3,690.00	$140.00	$5,740.00	$69.90	$2,865.90	$120.00	$4,920.00		
5.02	5010-108-A-1	WATERMAIN, TRENCHED, DUCTILE IRON PIPE (D.I.P.), 6 INCH	30	LF	$65.00	$1,950.00	$150.00	$4,500.00	$52.43	$1,572.90	$125.00	$3,750.00		
5.03	5010-108-A-1	WATERMAIN, TRENCHED, DUCTILE IRON PIPE (D.I.P.), 8 INCH	58	LF	$70.00	$4,060.00	$155.00	$8,990.00	$54.51	$3,161.58	$130.00	$7,540.00		
5.04	5010-108-C-1	FITTINGS, DUCTILE IRON, 4 INCH 45 DEGREE BEND	4	EA	$200.00	$800.00	$700.00	$2,800.00	$674.51	$2,698.04	$600.00	$2,400.00		
5.05	5010-108-C-1	FITTINGS, DUCTILE IRON, 6 INCH 45 DEGREE BEND	4	EA	$350.00	$1,400.00	$750.00	$3,000.00	$715.95	$2,863.80	$625.00	$2,500.00		
5.06	5010-108-C-1	FITTINGS, DUCTILE IRON, 8 INCH 45 DEGREE BEND	8	EA	$475.00	$3,800.00	$850.00	$6,800.00	$836.72	$6,693.76	$700.00	$5,600.00		
5.07	5010-108-D-1	WATER SERVICE STUB, COPPER, 3/4 INCH DIA.	3	EA	$1,250.00	$3,750.00	$2,000.00	$6,000.00	$1,441.57	$4,324.71	$1,300.00	$3,900.00		
6.00		STRUCTURES FOR SANITARY AND STORM SEWERS												
6.01	6010-108-A-0	MANHOLE TYPE SW-301, 48 INCH	1	EA	$6,500.00	$6,500.00	$7,700.00	$7,700.00	$8,114.67	$8,114.67	$5,000.00	$5,000.00		
6.02	6010-108-A-0	MANHOLE TYPE SW-303, 48 INCH	1	EA	$12,500.00	$12,500.00	$7,300.00	$7,300.00	$7,107.69	$7,107.69	$6,700.00	$6,700.00		
6.03	6010-108-A-0	MANHOLE TYPE SW-401, 48 INCH	3	EA	$4,500.00	$13,500.00	$3,900.00	$11,700.00	$5,372.76	$16,118.28	$3,500.00	$10,500.00		
6.04	6010-108-A-0	MANHOLE TYPE SW-401, 60 INCH	4	EA	$5,300.00	$21,200.00	$8,200.00	$32,800.00	$9,336.88	$37,347.52	$6,600.00	$26,400.00		
6.05	6010-108-A-0	MANHOLE TYPE SW-401, 72 INCH	5	EA	$8,500.00	$42,500.00	$10,300.00	$51,500.00	$11,213.76	$56,068.80	$9,000.00	$45,000.00		
6.06	6010-108-A-0	MANHOLE TYPE SW-401, 96 INCH	1	EA	$11,500.00	$11,500.00	$17,000.00	$17,000.00	$17,573.32	$17,573.32	$16,500.00	$16,500.00		
6.07	6010-108-A-0	MANHOLE TYPE SW-402, 5' X 6'	1	EA	$5,500.00	$5,500.00	$8,400.00	$8,400.00	$8,567.12	$8,567.12	$6,200.00	$6,200.00		
6.08	6010-108-B-0	INTAKE TYPE SW-501	14	EA	$4,500.00	$63,000.00	$3,000.00	$42,000.00	$4,385.86	$61,402.04	$3,000.00	$42,000.00		
6.09	6010-108-B-0	INTAKE TYPE SW-502, 48 INCH	5	EA	$5,200.00	$26,000.00	$5,200.00	$26,000.00	$5,240.87	$26,204.35	$4,100.00	$20,500.00		
6.10	6010-108-B-0	INTAKE TYPE SW-502, 72 INCH	1	EA	$7,500.00	$7,500.00	$11,500.00	$11,500.00	$12,727.72	$12,727.72	$9,100.00	$9,100.00		
6.11	6010-108-B-0	INTAKE TYPE SW-505	6	EA	$5,500.00	$33,000.00	$4,000.00	$24,000.00	$6,140.27	$36,841.62	$4,300.00	$25,800.00		
6.12	6010-108-C-0	DROP CONNECTION	1	EA	$4,200.00	$4,200.00	$5,000.00	$5,000.00	$5,260.47	$5,260.47	$4,500.00	$4,500.00		
6.13	6010-108-H-0	REMOVAL OF MANHOLE	10	EA	$825.00	$8,250.00	$700.00	$7,000.00	$1,073.44	$10,734.40	$500.00	$5,000.00		
6.14	6010-108-H-0	REMOVAL OF INTAKE	14	EA	$825.00	$11,550.00	$700.00	$9,800.00	$715.68	$10,019.52	$500.00	$7,000.00		
7.00		STREETS AND RELATED WORK												
7.01	7010-108-E-0	CURB AND GUTTER, 2.5 FEET, 8 INCH	425	LF	$40.00	$17,000.00	$50.00	$21,250.00	$46.35	$19,698.75	$40.00	$17,000.00		
7.02	7030-108-A-0	REMOVAL OF SIDEWALK	344.3	SY	$11.00	$3,787.30	$11.00	$3,787.30	$9.16	$3,153.79	$10.00	$3,443.00		
7.03	7030-108-A-0	REMOVAL OF DRIVEWAY	891.1	SY	$11.00	$9,802.10	$12.00	$10,693.20	$9.16	$8,162.48	$10.00	$8,911.00		
7.04	7030-108-E-0	SIDEWALK, PCC, 4 INCH	50.1	SY	$65.00	$3,256.50	$80.00	$4,008.00	$76.34	$3,824.63	$50.00	$2,505.00		
7.05	7030-108-E-0	SIDEWALK, PCC, 6 INCH	302	SY	$75.00	$22,650.00	$85.00	$25,670.00	$81.68	$24,667.36	$55.00	$16,610.00		
7.06	7030-108-G-0	DETECTABLE WARNING	208	SF	$40.00	$8,320.00	$6.00	$1,248.00	$5.34	$1,110.72	$45.00	$9,360.00		
7.07	7030-108-H-0	DRIVEWAY, PAVED, PCC, 6 INCH	988	SY	$70.00	$69,160.00	$85.00	$83,980.00	$62.09	$61,344.92	$60.00	$59,280.00		
		TOTAL PAGE 2				**$420,125.90**		**$450,166.50**		**$460,230.86**		**$377,919.00**		
		AMOUNT OF PROPOSAL GUARANTEE						$144,000.00		5%		$120,000.00		
		SURETY					American Contractors Indemnity Company		Merchants Bonding Company (Mutual)		American Contractors Indemnity Company			
		COMMENTS												

I hereby certify that the above is a true and correct summary of proposals received.

Project Manager _____

CITY OF CARROLL

SUMMARY OF PROPOSALS RECEIVED

Project: **THIRD STREET STORM SEWER IMPROVEMENTS - 2016**
Date: **June 7, 2016**
Location: **City Hall**

					ENGINEER'S ESTIMATE		J & K Constracting, LLC 1307 E. Lincoln Way Ames, IA 50010		King Contracting, LLC d/b/a King Construction 104 Main Street/Box 369 Wall Lake, IA 51466		Rognes Corp. 720 SW Goodwin Street Ankeny, IA 50023			
ITEM NO.	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
7.08	7030-108-H-1	DRIVEWAY, GRANULAR	149.7	TON	$45.00	$6,736.50	$37.00	$5,538.90	$32.16	$4,814.35	$33.00	$4,940.10		
7.09	7040-108-A-0	FULL-DEPTH PATCHES	1,827.2	SY	$80.00	$146,176.00	$100.00	$182,720.00	$77.22	$141,096.38	$95.00	$173,584.00		
7.10	7040-108-I-0	CURB AND GUTTER REMOVAL	426	LF	$5.00	$2,130.00	$8.00	$3,408.00	$3.56	$1,516.56	$5.00	$2,130.00		
9.00		SITE WORK AND LANDSCAPING												
9.01	9010-108-A-0	CONVENTIONAL SEEDING, SEEDING, FERTILIZING AND MULCHING	0.4	AC	$5,000.00	$2,000.00	$4,400.00	$1,760.00	$11,595.82	$4,638.33	$4,000.00	$1,600.00		
9.02	9040-108-J-0	RIP RAP, CLASS E	40	TON	$55.00	$2,200.00	$80.00	$3,200.00	$63.74	$2,549.60	$55.00	$2,200.00		
11.00		MISCELLANEOUS												
11.01	11020-108-A	MOBILIZATION	1	LS	$60,000.00	$60,000.00	$45,000.00	$45,000.00	$61,570.67	$61,570.67	$80,000.00	$80,000.00		
11.02	11040-108-B	MAINTENANCE OF SOLID WASTE COLLECTION	1	LS	$1,250.00	$1,250.00	$7,500.00	$7,500.00	$1,153.56	$1,153.56	$1,500.00	$1,500.00		
		Total Group "A" Cost				**$1,145,600.40**		**$1,377,133.40**		**$1,368,237.55**		**$1,372,123.10**		
		AMOUNT OF PROPOSAL GUARANTEE						$144,000.00		5%		$120,000.00		
		SURETY					American Contractors Indemnity Company		Merchants Bonding Company (Mutual)		American Contractors Indemnity Company			
		COMMENTS												

I hereby certify that the above is a true and correct summary of proposals received.

Project Manager _____

CITY OF CARROLL

SUMMARY OF PROPOSALS RECEIVED

Project: **THIRD STREET STORM SEWER IMPROVEMENTS - 2016**
Date: **June 7, 2016**
Location: **City Hall**

ITEM NO.	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	ENGINEER'S ESTIMATE UNIT PRICE	ENGINEER'S ESTIMATE AMOUNT	J & K Constracting, LLC 1307 E. Lincoln Way Ames, IA 50010 UNIT PRICE	J & K AMOUNT	King Contracting, LLC d/b/a King Construction 104 Main Street/Box 369 Wall Lake, IA 51466 PRICE	King AMOUNT	Rognes Corp. 720 SW Goodwin Street Ankeny, IA 50023 UNIT PRICE	Rognes AMOUNT	UNIT PRICE	AMOUNT
		GROUP "B"												
1.00		MISCELLANEOUS												
1.01	1070	TRAFFIC CONTROL	1.00	LS	$2,500.00	$2,500.00	$12,000.00	$12,000.00	$3,481.69	$3,481.69	$12,000.00	$12,000.00		
2.00		TRENCH AND TRENCHLESS CONSTRUCTION												
2.01	2010-108-E-0	EXCAVATION, CLASS 10	1,000	CY	$12.00	$12,000.00	$25.00	$25,000.00	$7.94	$7,940.00	$20.00	$20,000.00		
2.02	2010-108-K-0	FILLING AND PLUGGING OF KNOWN PIPE CULVERTS, PIPES & CONDUITS, R.C.P., LESS THAN OR EQUAL TO 36 INCH DIA.	61	LF	$50.00	$3,050.00	$30.00	$1,830.00	$21.32	$1,300.52	$20.00	$1,220.00		
2.03	SPECIAL	REMOVAL OF STRUCTURE, RETAINING WALL	16	LF	$500.00	$8,000.00	$500.00	$8,000.00	$45.54	$728.64	$125.00	$2,000.00		
4.00		SEWERS AND DRAINS												
4.01	4010-108-A-1	SANITARY SEWER GRAVITY MAIN, TRENCHED, P.V.C., 8 INCH DIA.	136	LF	$80.00	$10,880.00	$85.00	$11,560.00	$102.11	$13,886.96	$130.00	$17,680.00		
4.02	4010-108-A-1	SANITARY SEWER GRAVITY MAIN, TRENCHED, DUCTILE IRON PIPE (D.I.P.), 8 INCH DIA.	40	LF	$170.00	$6,800.00	$155.00	$6,200.00	$164.14	$6,565.60	$160.00	$6,400.00		
4.03	4010-108-F-0	SANITARY SEWER SERVICE RELOCATION	2	EA	$6,000.00	$12,000.00	$3,000.00	$6,000.00	$2,181.22	$4,362.44	$2,000.00	$4,000.00		
4.04	4010-108-H-0	REMOVAL OF SANITARY SEWER, V.C.P., 8 INCH DIA.	40	LF	$15.00	$600.00	$3.00	$120.00	$30.95	$1,238.00	$20.00	$800.00		
4.05	4020-108-A-1	STORM SEWER, TRENCHED, CLASS III 2000D R.C.P., 15 INCH DIA.	251	LF	$77.50	$19,452.50	$75.00	$18,825.00	$87.64	$21,997.64	$120.00	$30,120.00		
4.06	4020-108-A-1	STORM SEWER, TRENCHED, CLASS III 2000D R.C.P., 18 INCH DIA.	31	LF	$80.50	$2,495.50	$85.00	$2,635.00	$154.08	$4,776.48	$135.00	$4,185.00		
4.07	4020-108-A-1	STORM SEWER, TRENCHED, CLASS III 2000D R.C.P., 24 INCH DIA.	50	LF	$108.50	$5,425.00	$125.00	$6,250.00	$142.43	$7,121.50	$145.00	$7,250.00		
4.08	4020-108-A-1	STORM SEWER, TRENCHED, CLASS III 2000D R.C.P., 36 INCH DIA.	120	LF	$150.00	$18,000.00	$195.00	$23,400.00	$273.33	$32,799.60	$200.00	$24,000.00		
4.09	4020-108-A-1	STORM SEWER, TRENCHED, CLASS III 2000D R.C.P., 48 INCH DIA.	738	LF	$185.00	$136,530.00	$240.00	$177,120.00	$254.80	$188,042.40	$325.00	$239,850.00		
4.10	4020-108-A-1	STORM SEWER, TRENCHED, CLASS V 3750D R.C.P., 36 INCH DIA.	79	LF	$170.00	$13,430.00	$245.00	$19,355.00	$260.00	$20,540.00	$225.00	$17,775.00		
4.11	4020-108-A-1	STORM SEWER, TRENCHED, CLASS V 3750D R.C.P., 48 INCH DIA.	51	LF	$205.00	$10,455.00	$295.00	$15,045.00	$241.62	$12,322.62	$345.00	$17,595.00		
4.12	4020-108-A-1	STORM SEWER, TRENCHED, R.C.P., 37 X 23 ARCH PIPE	30	LF	$200.00	$6,000.00	$180.00	$5,400.00	$299.37	$8,981.10	$245.00	$7,350.00		
4.13	4020-108-B-2	STORM SEWER WITH CASING PIPE, TRENCHLESS, R.C.P., 48 INCH DIA.	98	LF	$1,200.00	$117,600.00	$2,150.00	$210,700.00	$1,648.81	$161,583.38	$995.00	$97,510.00		
4.14	4020-108-C-0	REMOVAL OF STORM SEWER, R.C.P., LESS THAN OR EQUAL TO 36 INCH DIA.	1,619	LF	$15.00	$24,285.00	$10.00	$16,190.00	$12.75	$20,642.25	$20.00	$32,380.00		
		TOTAL PAGE 4				**$409,503.00**		**$565,630.00**		**$518,310.82**		**$542,115.00**		
		AMOUNT OF PROPOSAL GUARANTEE						$144,000.00		5%		$120,000.00		
		SURETY					American Contractors Indemnity Company		Merchants Bonding Company (Mutual)		American Contractors Indemnity Company			
		COMMENTS												

I hereby certify that the above is a true and correct summary of proposals received.

Project Manager _____

CITY OF CARROLL

SUMMARY OF PROPOSALS RECEIVED

Project: **THIRD STREET STORM SEWER IMPROVEMENTS - 2016**
Date: **June 7, 2016**
Location: **City Hall**

					ENGINEER'S ESTIMATE		J & K Constracting, LLC 1307 E. Lincoln Way Ames, IA 50010		King Contracting, LLC d/b/a King Construction 104 Main Street/Box 369 Wall Lake, IA 51466		Rognes Corp. 720 SW Goodwin Street Ankeny, IA 50023			
ITEM NO.	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
4.15	4020-108-C-0	REMOVAL OF STORM SEWER, V.C.P., LESS THAN OR EQUAL TO 36 INCH DIA.	40	LF	$15.00	$600.00	$3.00	$120.00	$20.41	$816.40	$20.00	$800.00		
4.16	4020-108-C-0	REMOVAL OF STORM SEWER, STEEL PIPE, LESS THAN OR EQUAL TO 36 INCH DIA.	20	LF	$20.00	$400.00	$125.00	$2,500.00	$51.02	$1,020.40	$20.00	$400.00		
4.17	4020-108-C-0	REMOVAL OF STORM SEWER, P.V.C., LESS THAN OR EQUAL TO 36 INCH DIA.	21	LF	$15.00	$315.00	$5.00	$105.00	$25.57	$536.97	$20.00	$420.00		
4.18	SPECIAL	CONCRETE COLLAR CONNECTION, TYPE PC-1	1	EA	$650.00	$650.00	$1,500.00	$1,500.00	$1,949.93	$1,949.93	$1,500.00	$1,500.00		
5.00		WATERMAINS AND APPURTENANCES												
5.01	5010-108-A-1	WATERMAIN, TRENCHED, DUCTILE IRON PIPE (D.I.P.), 4 INCH	29	LF	$90.00	$2,610.00	$140.00	$4,060.00	$67.27	$1,950.83	$125.00	$3,625.00		
5.02	5010-108-C-1	FITTINGS, DUCTILE IRON, 4 INCH 45 DEGREE BEND	4	EA	$200.00	$800.00	$700.00	$2,800.00	$702.24	$2,808.96	$600.00	$2,400.00		
5.03	5010-108-D-1	WATER SERVICE STUP, COPPER, 3/4 INCH DIA.	1	EA	$1,250.00	$1,250.00	$2,000.00	$2,000.00	$1,613.06	$1,613.06	$1,300.00	$1,300.00		
6.00		STRUCTURES FOR SANITARY AND STORM SEWERS												
6.01	6010-108-A-0	MANHOLE TYPE SW-301, 48 INCH	1	EA	$6,500.00	$6,500.00	$5,500.00	$5,500.00	$6,823.66	$6,823.66	$4,200.00	$4,200.00		
6.02	6010-108-A-0	MANHOLE TYPE SW-302, 4' X 5'	1	EA	$6,800.00	$6,800.00	$8,100.00	$8,100.00	$12,888.65	$12,888.65	$6,600.00	$6,600.00		
6.03	6010-108-A-0	MANHOLE TYPE SW-401, 48 INCH	1	EA	$4,500.00	$4,500.00	$4,000.00	$4,000.00	$5,694.77	$5,694.77	$3,600.00	$3,600.00		
6.04	6010-108-A-0	MANHOLE TYPE SW-401, 72 INCH	2	EA	$8,500.00	$17,000.00	$6,600.00	$13,200.00	$10,941.05	$21,882.10	$7,500.00	$15,000.00		
6.05	6010-108-A-0	MANHOLE TYPE SW-401, 84 INCH	2	EA	$9,500.00	$19,000.00	$9,700.00	$19,400.00	$11,016.93	$22,033.86	$12,500.00	$25,000.00		
6.06	6010-108-A-0	MANHOLE TYPE SW-402, 7' X 7'	1	EA	$6,500.00	$6,500.00	$22,300.00	$22,300.00	$12,880.60	$12,880.60	$14,500.00	$14,500.00		
6.07	6010-108-A-0	MANHOLE TYPE SW-403, 7' X 7'	1	EA	$7,500.00	$7,500.00	$22,800.00	$22,800.00	$22,819.75	$22,819.75	$12,500.00	$12,500.00		
6.08	6010-108-A-0	CUSTOM MANHOLE	1	EA	$10,000.00	$10,000.00	$34,200.00	$34,200.00	$9,128.31	$9,128.31	$24,000.00	$24,000.00		
6.09	6010-108-B-0	INTAKE TYPE SW-501	8	EA	$4,500.00	$36,000.00	$3,000.00	$24,000.00	$4,308.72	$34,469.76	$3,000.00	$24,000.00		
6.1	6010-108-B-0	INTAKE TYPE SW-502, 48 INCH	1	EA	$5,200.00	$5,200.00	$4,500.00	$4,500.00	$5,227.02	$5,227.02	$4,300.00	$4,300.00		
6.11	6010-108-B-0	INTAKE TYPE SW-502, 60 INCH	1	EA	$6,400.00	$6,400.00	$6,300.00	$6,300.00	$8,921.80	$8,921.80	$5,400.00	$5,400.00		
6.12	6010-108-B-0	INTAKE TYPE SW-511	1	EA	$4,000.00	$4,000.00	$3,000.00	$3,000.00	$5,015.91	$5,015.91	$2,500.00	$2,500.00		
6.13	6010-108-G-0	CONNECTION TO EXISTING MANHOLE	2	EA	$2,000.00	$4,000.00	$4,000.00	$8,000.00	$2,079.04	$4,158.08	$2,500.00	$5,000.00		
6.14	6010-108-H-0	REMOVAL OF MANHOLE	6	EA	$825.00	$4,950.00	$1,000.00	$6,000.00	$1,129.97	$6,779.82	$500.00	$3,000.00		
6.15	6010-108-H-0	REMOVAL OF INTAKE	6	EA	$825.00	$4,950.00	$700.00	$4,200.00	$753.31	$4,519.86	$500.00	$3,000.00		
7.00		STREETS AND RELATED WORK												
7.01	7010-108-E-0	CURB AND GUTTER, 2.5 FEET, 8 INCH	217	LF	$40.00	$8,680.00	$50.00	$10,850.00	$46.42	$10,073.14	$40.00	$8,680.00		
7.02	7030-108-A-0	REMOVAL OF SIDEWALK	53.4	SY	$11.00	$587.40	$11.00	$587.40	$9.17	$489.68	$10.00	$534.00		
7.03	7030-108-A-0	REMOVAL OF DRIVEWAY	545.3	SY	$11.00	$5,998.30	$12.00	$6,543.60	$9.17	$5,000.40	$10.00	$5,453.00		
7.04	7030-108-E-0	SIDEWALK, PCC, 4 INCH	20.5	SY	$65.00	$1,332.50	$80.00	$1,640.00	$76.44	$1,567.02	$50.00	$1,025.00		
7.05	7030-108-E-0	SIDEWALK, PCC, 6 INCH	65	SY	$75.00	$4,875.00	$85.00	$5,525.00	$81.79	$5,316.35	$55.00	$3,575.00		
7.06	7030-108-G-0	DETECTABLE WARNING	64	SF	$40.00	$2,560.00	$6.00	$384.00	$5.35	$342.40	$45.00	$2,880.00		
		TOTAL PAGE 5				**$173,958.20**		**$224,115.00**		**$216,729.49**		**$185,192.00**		
		AMOUNT OF PROPOSAL GUARANTEE						$144,000.00		5%		$120,000.00		
		SURETY					American Contractors Indemnity Company		Merchants Bonding Company (Mutual)		American Contractors Indemnity Company			
I hereby certify that the above is a true and correct summary of proposals received. *Project Manager* _____		COMMENTS												

CITY OF CARROLL

SUMMARY OF PROPOSALS RECEIVED

Project: **THIRD STREET STORM SEWER IMPROVEMENTS - 2016**
Date: **June 7, 2016**
Location: **City Hall**

					ENGINEER'S ESTIMATE		J & K Constracting, LLC 1307 E. Lincoln Way Ames, IA 50010		King Contracting, LLC d/b/a King Construction 104 Main Street/Box 369 Wall Lake, IA 51466		Rognes Corp. 720 SW Goodwin Street Ankeny, IA 50023			
ITEM NO.	ITEM CODE	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
7.07	7030-108-H-0	DRIVEWAY, PAVED, PCC, 6 INCH	479.1	SY	$70.00	$33,537.00	$85.00	$40,723.50	$62.17	$29,785.65	$60.00	$28,746.00		
7.08	7030-108-H-1	DRIVEWAY, GRANULAR	3.3	TON	$45.00	$148.50	$37.00	$122.10	$33.47	$110.45	$33.00	$108.90		
7.09	7030-108-A-0	FULL-DEPTH PATCHES	673.6	SY	$80.00	$53,888.00	$100.00	$67,360.00	$77.33	$52,089.49	$95.00	$63,992.00		
7.1	7040-108-I-0	CURB AND GUTTER REMOVAL	216	LF	$5.00	$1,080.00	$8.00	$1,728.00	$3.57	$771.12	$5.00	$1,080.00		
9.00		SITE WORK AND LANDSCAPING												
9.01	9010-108-A-0	CONVENTIONAL SEEDING, SEEDING, FERTILIZING AND MULCHING	0.1	AC	$10,000.00	$1,000.00	$7,500.00	$750.00	$8,051.90	$805.19	$4,000.00	$400.00		
9.02	9060-108-D-0	REMOVAL AND REINSTALLATION OF EXISTING FENCE, CHAIN LINK	60	LF	$40.00	$2,400.00	$30.00	$1,800.00	$71.35	$4,281.00	$45.00	$2,700.00		
11.00		MISCELLANEOUS												
11.01	11020-108-A	MOBILIZATION	1	LS	$80,000.00	$80,000.00	$30,000.00	$30,000.00	$42,483.36	$42,483.36	$15,000.00	$15,000.00		
11.02	11040-108-B	MAINTENANCE OF SOLID WASTE COLLECTION	1	LS	$500.00	$500.00	$2,500.00	$2,500.00	$386.85	$386.85	$1,500.00	$1,500.00		
11.03	SPECIAL	UPRR FLAG MAN	10	DAY	$750.00	$7,500.00	$250.00	$2,500.00	$1,019.23	$10,192.30	$1,000.00	$10,000.00		
		Total Group "B" Cost				**$763,514.70**		**$937,228.60**		**$875,945.72**		**$850,833.90**		
		AMOUNT OF PROPOSAL GUARANTEE						$144,000.00		5%		$120,000.00		
		SURETY					American Contractors Indemnity Company		Merchants Bonding Company (Mutual)		American Contractors Indemnity Company			
I hereby certify that the above is a true and correct summary of proposals received. *Project Manager* _____		COMMENTS												