



Engineering Department

City of La Crosse
400 La Crosse Street
La Crosse, WI 54601-3396
(608) 789-7505
Fax (608) 789-7367

July 22, 2019

ITEMS REQUESTED TO BE ADDED OR CHANGED TO THE 2020 CIB

INFRASTRUCTURE

Alleys:

Add Item #? – Alley from Cameron Ave. to Cass St. between 2nd and 3rd Street
(\$36,000 total, \$27,000 (10) Assessable, \$9,000 (4) City)

Add Item #? – Alley East of Powell St. between St Andrew St. and Red Cloud Park
(\$26,000 total, \$9,000 (10) Assessable, \$17,000 (4) City)

Streets

Add Item # 48 – Reconstruct IGA Court from St James St. North to Dead End \$75,000
(Assessable Curb and Gutter Project)
(\$58,000 (4) \$17,000 (10) revolving assessment account)

Add Item #? – Replace approximately 450 feet of Curb and Gutter on Moorings Drive
(\$28,000 (4) and \$7,000 (27) storm water utility)

Add Item #? – Rip Rap along the bank of Mooring Drive.
(\$65,000 (4) street funds)

PRELIM FINAL REVISED	<u>ENGINEERING DEPARTMENT</u>		PROJECT AND LOCATION	
	ESTIMATE		2020 ALLEY PAVING	
	CITY of LA CROSSE, WI		#1	
			Alley between 2nd St. and 3rd St. from Cameron Ave. to Cass Street	
SURVEYS: NONE	PLANS: 75-17-1			
PREPARED BY: MC	DATE: 5/20/2019			
NO STORM SEWER REQUIRED		R.O.W. 20'	PAV'T. 20'	
Item	Description	Quantity	Unit Price	Total
	S.Y. 7" Concrete Pavement	585.0	\$ 52.50	\$30,712.50
	S.F. 7" Concrete Alley Approach	180.0	\$ 7.60	\$1,368.00
	S.F. " Concrete Sidewalk (Assumes 4" thickness)		\$ 6.10	\$0.00
	S.F. " Concrete Sidewalk (Assumes 5" thickness)		\$ 6.50	\$0.00
	L.F. Standard Curb & Gutter		\$ 31.50	\$0.00
	S.F. 3" Bituminous Pavement w/6" Crushed Rock Base		\$ 16.00	\$0.00
	S.F. 2" Bituminous Pavement w/4" Crushed Rock Base		\$ 13.00	\$0.00
	S.F. " Concrete Flatwork (Assumes 6" thickness)		\$ 6.75	\$0.00
	S.F. 5" H.C. Ramps and Sidewalk		\$ 7.00	\$0.00
	L.S. Erosion Control		\$ 105.00	\$0.00
	L.S. Temporary Traffic Control		\$ 120.00	\$0.00
	<u>Removal Items</u>			
	S.F. Concrete Flatwork (Any thickness)	180.0	\$ 1.30	\$234.00
	S.F. Bituminous Concrete Pavement		\$ 0.57	\$0.00
	L.F. Standard Curb & Gutter		\$ 3.35	\$0.00
	L.F. Bituminous Sawing		\$ 3.70	\$0.00
	L.F. Concrete Sawing		\$ 5.05	\$0.00
	Dia. Inch Tree Removal incl. Grubbing		\$ 22.00	\$0.00
	Lump Sum Shrub & Bush Removal/Trimming			\$0.00
	C.Y. - Unclassified Excavation			\$0.00
Total Alley Frontage - 526.18' Assessable Frontage - 526.18'		Est Construction Cost		\$32,314.50
Total Assessable Project Costs - \$27,220		Est. Contingency Cost		\$1,615.73
Assessable Cost per Foot - \$51.73		Total Est - Contractural		\$33,930.23
Property Share - \$27,220		Engineering & Inspection		\$1,696.51
City Share - \$8,407		Total Estimate		\$35,626.74
Total Alley Construction Cost- \$35,627		Outside alley deducts		\$1,602.00
		x 0.80		\$27,220

Estimate Approved by: _____

Date: _____

TOTAL \$ 36 K
 ASSESS. \$ 27 K
 CITY \$ 9 K

PRELIM	ENGINEERING DEPARTMENT ESTIMATE	PROJECT AND LOCATION	
FINAL		2020 ALLEY PAVING	
REVISED	CITY of LA CROSSE, WI	#2	
SURVEYS: JMC PLANS: NONE		Alley East of Powell Street	
PREPARED BY: JMC DATE: 5/22/2019		Between St. Andrew Street and Red Cloud Park	
STORM SEWER NOT REQUIRED		R.O.W. 20'	PAV'T. 17'

Item	Description	Quantity	Unit Price	Total
	S.Y. 6" Concrete Pavement	284.0	\$ 49.80	\$14,143.20
	S.F. 7" Concrete Alley Approach	230.0	\$ 7.60	\$1,748.00
	S.F. " Concrete Sidewalk (Assumes 4" thickness)		\$ 6.10	\$0.00
	S.F. " Concrete Sidewalk (Assumes 5" thickness)		\$ 6.50	\$0.00
	L.F. Standard Curb & Gutter	24.0	\$ 31.50	\$756.00
	S.F. 3" Bituminous Pavement w/6" Crushed Rock Base	26.0	\$ 16.00	\$416.00
	S.F. 2" Bituminous Pavement w/4" Crushed Rock Base	400.0	\$ 13.00	\$5,200.00
	S.F. " Concrete Flatwork (Assumes 6" thickness)	30.0	\$ 6.75	\$202.50
	S.F. 5" H.C. Ramps and Sidewalk		\$ 7.00	\$0.00
	L.S. Erosion Control	1.0	\$ 105.00	\$105.00
	L.S. Temporary Traffic Control	1.0	\$ 120.00	\$120.00
	Removal Items			
	S.F. Concrete Flatwork (Any thickness)	230.0	\$ 1.30	\$299.00
	S.F. Bituminous Concrete Pavement	426.0	\$ 0.57	\$242.82
	L.F. Standard Curb & Gutter		\$ 3.35	\$0.00
	L.F. Bituminous Sawing	68.0	\$ 3.70	\$251.60
	L.F. Concrete Sawing		\$ 5.05	\$0.00
	Dia. Inch Tree Removal incl. Grubbing		\$ 22.00	\$0.00
	Lump Sum Shrub & Bush Removal/Trimming			\$0.00
	C.Y. - Unclassified Excavation			\$0.00

Total Alley Frontage - 320' Assessable Frontage - 200'	Est Construction Cost	\$23,484.12
Total Assessable Project Costs - \$8,935	Est Contingency Cost	\$1,174.21
Assessable Cost per Foot - \$44.67	Total Est - Contractural	\$24,658.33
Property Share - \$8,935	Engineering & Inspection	\$1,232.92
City Share - \$16,956	Total Estimate	\$25,891.24
Total Alley Construction Cost- \$25,891	Outside alley deducts	\$9,138.42
	x 0.80	\$13,402

Estimate Approved by: _____
Date: _____

TOTAL \$26 K
ASSES. \$ 9 K
CITY \$17 K

PRELIMINARY

FINAL

REVISED

ENGINEERING DEPARTMENT

ESTIMATE

CITY OF LA CROSSE, WIS.

PROJECT AND LOCATION:

SHEET 1 OF 1

16A CT.

ST. JAMES ST. - NORTH

DEPARTMENT:

RESOLUTION:

SURVEYS:

PLANS:

PREPARED BY: KOL

DATE: 6/5/2019

QUANTITY	UNIT	DESCRIPTION	UNIT COST	EXTENSION
REMOVALS				
300	LF	BIT. SAWING	\$3.50	\$1,050.00
800	SY	BIT. PAVEMENT	\$2.25	\$1,800.00
50	LF	CONK. SAWING	\$6.00	\$300.00
25	LF	CONK. C&G	\$4.00	\$100.00
INSTALLATIONS				
500	LF	C&G W/ 6" C&B	\$14.00	\$7,000.00
300	LF	REINFORCED C&B W/ 6" C&B	\$35.00 \$27.50	\$10,500.00
1250	SY	7" C&B ROAD BASE	\$10.00	\$12,500.00
1250	SY	5" NMA	\$27.50	\$34,375.00
1	EA	C&B & FINISH MH	\$900.00	\$900.00
MISC.				
1	EA	EDDS CONTROL	\$250.00	\$250.00
1	EA	TRAFFIC CONTROL	\$1,000.00	\$1,000.00
NOTES				
		• CONK. AT&ON @ ST. JAMES IN GOOD COND.		
		• C&B BASINS @ SE & SW CORNERS @ ST. JAMES		
		• S&W MH @ NORTH END IN GOOD COND. (PRE-C&B)		

75k TOTAL
17k ADDRESS
58k CITY

ESTIMATE APPROVED BY: _____
CITY ENGINEER

DATE _____

ESTIMATED CONSTRUCTION COST
ESTIMATED CONTINGENT COST

TOTAL ESTIMATE - CONTRACTUAL
ENGINEERING AND INSPECTION
TOTAL ESTIMATE

5%
\$ 67,725.00
\$ 3,188.75
\$ 73,713.75



Engineering Department

400 La Crosse St., La Crosse, WI 54601 • (608) 789-7505 • Fax: (608) 789-8184
<http://www.cityoflacrosse.org>

CITY OF LACROSSE ENGINEERING BID TAB

Contract
Date

Moorings drive
 April xxxx, 20xx @ x:xx p.m.

Section Title	Line Item	Item Code	Item Description	UofM	Quantity	Unit Price	Total
Project/Street-Removals							
	1	1	Concrete Curb & Gutter	LF	450	\$ 4.50	\$ 2,025.00
	2	6	Bituminous Sawing (Full Depth)	LF	200	\$ 4.00	\$ 800.00
	3	7	Bituminous Pavement (Any Thickness)	SY	458	\$ 3.00	\$ 1,374.00
SUBTOTAL- Section 1							\$ 4,199.00
Project/Street-Installations							
	#REF!	100.01	Standard Curb & Gutter (Including 6" Compacted Crushed Rock)	LF	450	\$ 18.00	\$ 8,100.00
		150	3" Bituminous Pavement (furnished & Placed) (Res)	SY	200	\$ 25.00	\$ 5,000.00
		152.01	Base Course (Furnished, Compacted, & Graded) (6")	SY	200	\$ 12.00	\$ 2,400.00
		170	Erosion Control Installation & Maintenance	LS	1	\$ 1,500.00	\$ 1,500.00
		173.02	Restoration (Mulch)	SY	167	\$ 16.00	\$ 2,672.00
SUBTOTAL- Section 2							\$ 19,672.00
Project/Street-Storm Sewer							
	#REF!	255.02	Catch Basin (Type B)	EA	1	\$ 5,000.00	\$ 5,000.00
		210.01	SDR-35 PVC Catch Basin Lead (12")	LF	20	\$ 75.00	\$ 1,500.00
SUBTOTAL- Section 3							\$ 6,500.00
TOTAL-Sections 1-3							\$ 30,371.00

\$ 34,926.65

SAY \$ 35,000

PRELIMINARY
 FINAL
 REVISED

ENGINEERING DEPARTMENT
ESTIMATE
 CITY OF LA CROSSE, WIS.

PROJECT AND LOCATION: SHEET 1 OF 1
 RIP RAP SHORELINE
 ALONG A PORTION OF
 MOORINGS DRIVE.

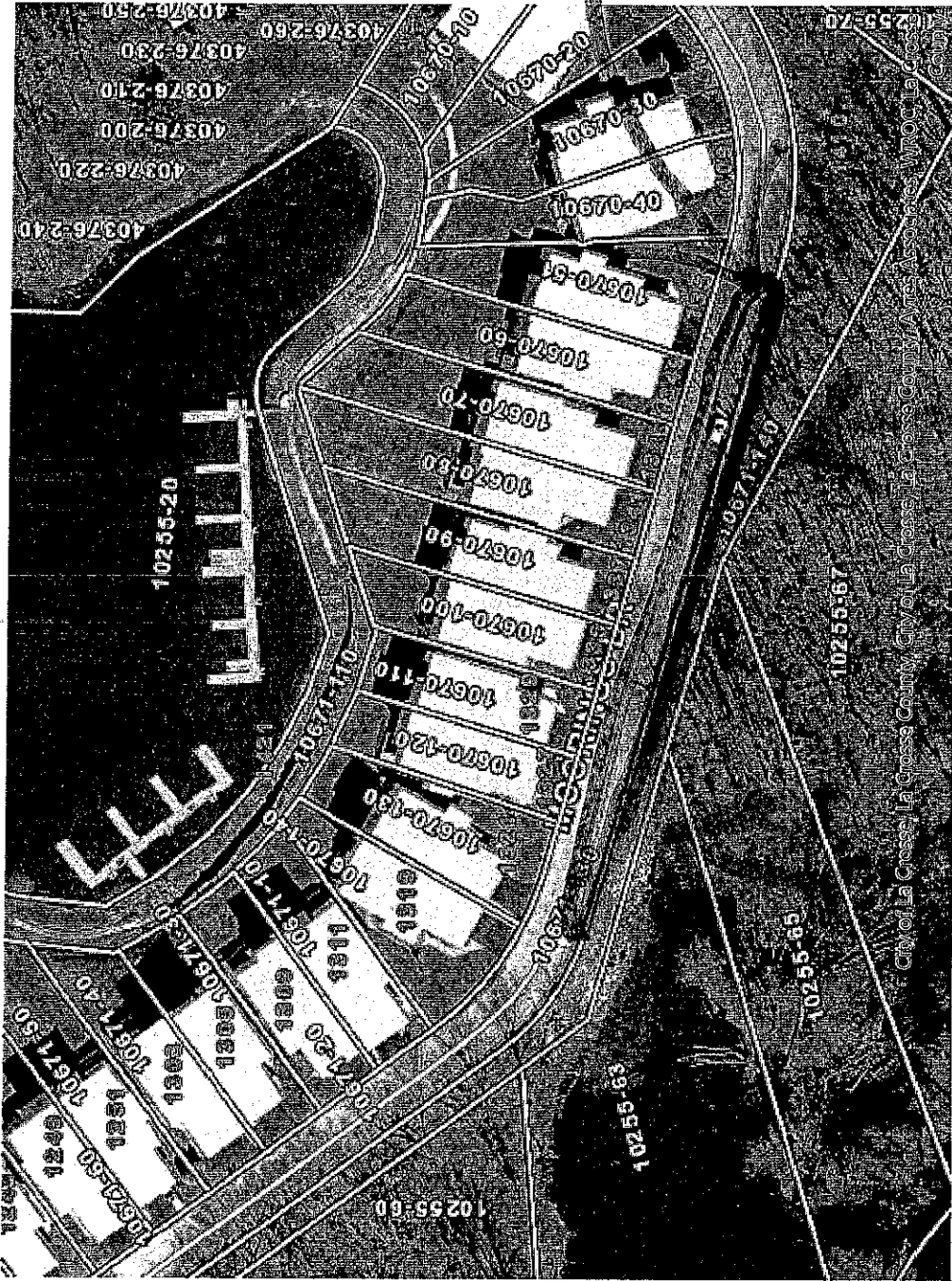
DEPARTMENT:
 RESOLUTION:
 SURVEYS: PLANS:
 PREPARED BY: *[Signature]* DATE: 7.18.19

QUANTITY	UNIT	DESCRIPTION	UNIT COST	EXTENSION
1000	SY	DOT TYPE R GEOTEXTILE FABRIC.	2.50	\$ 2,500.00
1200	CY	DOT MEDIUM RIP RAP TO BANK	48.00	\$ 57,600.00
1	EA.	TRAFFIC CONTROL	L.S.	\$ 1,000.00
1	EA.	EROSION CONTROL	L.S.	\$ 1,000.00

ESTIMATE APPROVED BY: _____	ESTIMATED CONSTRUCTION COST	62,100.00
CITY ENGINEER	ESTIMATED CONTINGENT COST	3,100.00
DATE _____	TOTAL ESTIMATE - CONTRACTUAL	65,200.00
	ENGINEERING AND INSPECTION	
	TOTAL ESTIMATE	65,000

5%
SAY #

PROJECT #1:
CURB & GUTTER
w/ NEW OUTLET



PROJECT #2
RIP
RAP
AREA