

# Engineering Department

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



## CITY OF LA CROSSE ENGINEERING BID ITEMS

City of La Crosse Section

**Project Name:** IBP Road Extension

**Date:** January 12, 2017

Item	Unit	Description	Quantity	Unit Price	Total
<b>REMOVALS</b>					
	SY	REMOVE BITUMINOUS PAVEMENT	2,260	\$ 3.00	\$ 6,780
	SY	REMOVE CONCRETE PAVEMENT	440	\$ 5.00	\$ 2,200
	LF	REMOVE CONCRETE CURB & GUTTER	460	\$ 5.00	\$ 2,300
	LS	REMOVE CONCRETE FOUNDATIONS	1	\$ 5,000.00	\$ 5,000
	LF	SAWING ASPHALT PAVEMENT, FULL DEPTH	175	\$ 3.00	\$ 525
	LF	SAWING CONCRETE PAVEMENT, FULL DEPTH	20	\$ 5.00	\$ 100
<b>EARTHWORK</b>					
	CY	COMMON EXCAVATION	121,700	\$ 2.50	\$ 304,250
	CY	BORROW PLACEMENT & COMPACTION	185,420	\$ 0.50	\$ 92,710
	CY	SALVAGE & STOCKPILE TOPSOIL	50,760	\$ 2.00	\$ 101,520
	SY	TURF ESTABLISHMENT	147,725	\$ 0.50	\$ 73,863
	CY	CLAY BORROW FOR POND LINER	4,600	\$ 4.00	\$ 18,400
<b>ROADWAY</b>					
	TON	BITUMINOUS PAVEMENT, TYPE	2,860	\$ 70.00	\$ 200,200
	TON	BASE AGGREGATE DENSE - 1 1/4 INCH	4,580	\$ 14.00	\$ 64,120
	LF	30" CONCRETE CURB & GUTTER	4,085	\$ 13.50	\$ 55,148
	SF	CONCRETE SIDEWALK - 5 INCHES	14,350	\$ 4.50	\$ 64,575
	SF	CURB RAMP DETECTABLE WARNING FIELD	80	\$ 45.00	\$ 3,600
	EA	SIGNS & POSTS DELIVERED & INSTALLED	4	\$ 250.00	\$ 1,000
	LF	PAVEMENT MARKING, EPOXY, 12-INCH STOP LINE	48	\$ 6.00	\$ 288
	LF	PAVEMENT MARKING, CROSSWALK, 8-INCH	86	\$ 6.00	\$ 516
	LS	TRAFFIC CONTROL	1	\$ 5,000.00	\$ 5,000
<b>WATERMAIN</b>					
	LF	12" DIP WATER MAIN	1,790	\$ 60	\$ 107,400
	LF	8" DIP WATER MAIN	282	\$ 45	\$ 12,690
	EA	8" X 6" TEE	1	\$ 800	\$ 800
	EA	12" X 6" TEE	4	\$ 1,000	\$ 4,000
	EA	12" X 8" TEE	1	\$ 1,000	\$ 1,000
	EA	12" X 12" TEE	1	\$ 1,200	\$ 1,200
	EA	6" 22.5° DI BEND	1	\$ 700	\$ 700
	EA	12" 22.5° DI BEND	1	\$ 1,000	\$ 1,000
	EA	12" 11.25° DI BEND	1	\$ 1,000	\$ 1,000
	EA	HYDRANT	5	\$ 3,500	\$ 17,500
	LF	6" DIP HYDRANT LEAD	88	\$ 45	\$ 3,960
	EA	6" GATE VALVE & BOX	5	\$ 1,200	\$ 6,000

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	EA	8" GATE VALVE & BOX	1	\$ 1,400	\$ 1,400
	EA	12" GATE VALVE & BOX	4	\$ 2,100	\$ 8,400
	LF	COPPER SERVICE	120	\$ 25	\$ 3,000
	EA	CURB STOP & BOX	2	\$ 800	\$ 1,600
	EA	CORPORATION STOP	2	\$ 250	\$ 500
	EA	12" DIP PLUG	1	\$ 600	\$ 600
<b>SANITARY SEWER</b>					
	LF	FURNISH AND INSTALL 8" PVC SANITARY SEWER - SDR 26	2,085	\$ 45	\$ 93,825
	EA	SANITARY MANHOLE	6	\$ 2,500	\$ 15,000
	LF	FURNISH AND INSTALL 4" PVC SANITARY SEWER SERVICE - SDR 26	120	\$ 35	\$ 4,200
	EA	SANITARY MANHOLE FRAME & COVER	6	\$ 625	\$ 3,750
<b>STORM SEWER</b>					
	LF	12" RCP STORM SEWER - CLASS III	320	\$ 40	\$ 12,800
	LF	24" RCP STORM SEWER - CLASS III	1,220	\$ 60	\$ 73,200
	LF	8'x3' RCP BOX CULVERT	127	\$ 250	\$ 31,750
	EA	8'x3' RCP BOX APRON ENDWALL	2	\$ 2,000	\$ 4,000
	LF	7'x5' RCP BOX CULVERT	190	\$ 300	\$ 57,000
	EA	7'x5' RCP BOX APRON ENDWALL	2	\$ 2,000	\$ 4,000
	EA	CATCH BASIN TYPE A (NO SUMP)	12	\$ 650	\$ 7,800
	EA	CATCH BASIN CASTING TYPE A	12	\$ 500	\$ 6,000
	EA	48" POND 1 OUTLET STRUCTURE	1	\$ 4,500	\$ 4,500
	EA	POND 1 OUTLET STRUCTURE CASTING	1	\$ 500	\$ 500
<b>EROSION CONTROL</b>					
	LS	CLEARING & GRUBBING	1	\$ 5,000.00	\$ 5,000
	LF	SILT FENCE	3,000	\$ 1.50	\$ 4,500
	EA	DITCH CHECKS	25	\$ 75.00	\$ 1,875
	SY	EROSION MAT, TYPE 1	73,900	\$ 1.25	\$ 92,375
	EA	INLET PROTECTION, TYPE C	12	\$ 75.00	\$ 900
	CY	RIPRAP - MEDIUM	75	\$ 50.00	\$ 3,750
	SF	REINFORCED TURF	1,200	\$ 15.00	\$ 18,000
		<b>SUBTOTAL</b>			<b>\$ 1,619,569</b>
		<b>CONTINGENY - 5 %</b>			<b>\$ 80,978</b>
		<b>TOTAL</b>			<b>\$ 1,700,500</b>

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La Crosse County Section

**Project Name:** IBP Road Extension

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Item	Unit	Description	Quantity	Unit Price	Total
<b>REMOVALS</b>					
	SY	REMOVE BITUMINOUS PAVEMENT	2,360	\$ 4.00	\$ 9,440
	EA	REMOVE CULVERT PIPE	3	\$ 250.00	\$ 750
	LF	SAWING ASPHALT PAVEMENT, FULL DEPTH	104	\$ 3.00	\$ 312
<b>EARTHWORK</b>					
	CY	COMMON EXCAVATION	44,600	\$ 2.50	\$ 111,500
	CY	SALVAGE & STOCKPILE TOPSOIL	2,370	\$ 2.00	\$ 4,740
	SY	TURF ESTABLISHMENT	26,460	\$ 0.50	\$ 13,230
	CY	CLAY BORROW FOR POND LINER	580	\$ 4.00	\$ 2,320
<b>ROADWAY</b>					
	TON	BITUMINOUS PAVEMENT	2,970	\$ 70.00	\$ 207,900
	TON	BASE AGGREGATE DENSE - 1 1/4 INCH	6,221	\$ 14.00	\$ 87,094
	CY	SALVAGE & RELAY BASE AGGREGATE	700	\$ 5.00	\$ 3,500
	LF	CONCRETE CURB	500	\$ 12.50	\$ 6,250
	SF	CONCRETE SIDEWALK - 5 INCHES	300	\$ 4.25	\$ 1,275
<b>WATERMAIN</b>					
	LF	8" DIP WATER MAIN	10	\$ 45	\$ 450
	EA	8" X 6" TEE	1	\$ 800	\$ 800
	EA	HYDRANT	1	\$ 3,500	\$ 3,500
	LF	6" DIP HYDRANT LEAD	15	\$ 45	\$ 675
	EA	6" GATE VALVE & BOX	1	\$ 1,200	\$ 1,200
	EA	8" GATE VALVE & BOX	1	\$ 1,400	\$ 1,400
	LF	COPPER SERVICE	300	\$ 25	\$ 7,500
	EA	CURB STOP & BOX	1	\$ 800	\$ 800
	EA	CORPORATION STOP	1	\$ 250	\$ 250
	EA	8" DIP PLUG	1	\$ 600	\$ 600
<b>SANITARY SEWER</b>					
	LF	FURNISH AND INSTALL 8" PVC SANITARY SEWER - SDR 26	10	\$ 45	\$ 450
	EA	SANITARY MANHOLE	2	\$ 2,500	\$ 5,000
	LF	FURNISH AND INSTALL 4" PVC SANITARY SEWER SERVICE - SDR 26	320	\$ 35	\$ 11,200
	EA	SANITARY MANHOLE FRAME & COVER	2	\$ 625	\$ 1,250
<b>STORM SEWER</b>					
	LF	12" RCP CULVERT - CLASS III	48	\$ 40	\$ 1,920

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**Project Name:** IBP Road Extension

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Item	Unit	Description	Quantity	Unit Price	Total
	EA	12" CONCRETE APRON ENDWALL	2	\$ 500	\$ 1,000
	LF	18" RCP CULVERT - CLASS III	160	\$ 50	\$ 8,000
	EA	18" CONCRETE APRON ENDWALL	2	\$ 600	\$ 1,200
	LF	36" RCP CULVERT - CLASS III	160	\$ 80	\$ 12,800
	EA	36" CONCRETE APRON ENDWALL	2	\$ 1,200	\$ 2,400
	EA	48" POND 2 OUTLET STRUCTURE	1	\$ 3,000	\$ 3,000
	EA	POND 2 OUTLET STRUCTURE CASTING	1	\$ 500	\$ 500
		<b>EROSION CONTROL</b>			
	LF	SILT FENCE	1,000	\$ 1.50	\$ 1,500
	EA	DITCH CHECKS	20	\$ 75.00	\$ 1,500
	SY	EROSION MAT, TYPE 1	5,000	\$ 1.00	\$ 5,000
	CY	RIPRAP - MEDIUM	50	\$ 50.00	\$ 2,500
		SUBTOTAL			\$ 524,706
		CONTINGENY - 5 %			\$ 26,235
		<b>TOTAL</b>			<b>\$ 550,900</b>

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