



Peter C. Daniels, P.E.
City Engineer
Engineering Department
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414.302.8360

December 4, 2018

Board of Public Works
West Allis City Hall
West Allis, Wisconsin

Dear Board Members:

I am herewith submitting preliminary plans and an estimate of costs for the concrete reconstruction, new concrete sidewalk, new driveway approaches, storm sewer relay, sanitary sewer relay, water main relay, building services and utility adjustments in:

W. National Avenue from S. 92 Street to S. 95 Street and portions of intersecting streets

Estimated Construction Cost:	\$1,218,920.00
Contingency:	121,890.00
TOTAL:	\$1,340,810.00

Sincerely,

Peter C. Daniels, P.E.
City Engineer

/ns

PROPOSED IMPROVEMENT OF

W. National Avenue from S. 92 Street to S. 95 Street and portions of intersecting streets

by concrete reconstruction, new concrete sidewalk, new driveway approaches, storm sewer relay,
sanitary sewer relay, water main relay, building services and utility adjustments

SCHEDULE "A"

Preliminary Plans & Specifications Attached

SCHEDULE "B"

Estimate of the Entire Cost

\$1,340,810.00

SCHEDULE "C"

Schedule of Proposed Assessments
Against Each Parcel Affected

S.95 ST.

S.94 ST.

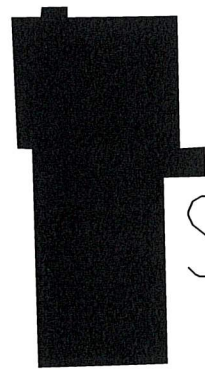
W. NATIONAL AVE.

S.93 ST.

S.92 ST.



W. LINCOLN AVE.



SCHOOL
ADMIN.



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ASSESSMENT REPORT FOR COUNCIL

HEARING DATE: December 4, 2018

LOCATION

DESCRIPTION: W. National Avenue from S. 92 Street to S. 95 Street

ACCOUNT NO.: P1937S

INTEREST RATE: 4.0%

<u>2019 ASSESSMENT RATES</u>	<u>Resid.</u>	<u>Comm.</u>	<u>Mfg.</u>
<u>Streets</u>			
Concrete Reconstruction, lin. ft.	\$59.25	\$74.06	\$88.88
<u>Driveways</u>			
7" Concrete Approach, sq. ft.	\$ 7.40	\$ 7.40	\$ 7.40
<u>Underground</u>			
Storm Sewer Lateral, each	\$662.00		

The properties against which the assessments are proposed are benefited.



City of West Allis Engineering Department
 Project Details P1937S

W. National Ave. from S. 92 St. to S. 95 St. and portions of intersecting streets

Property Assessments

479-0596-000	9212 W NATIONAL AVE	Sara A Perry			Residential	10
	Street Concrete Reconstruction	59.25	x	51.12 Lin Ft	= \$ 3,028.86	100.00 \$ 3,028.86
	Storm Sewer Lateral Install	662.00	x	1.00 Each	= \$ 662.00	100.00 \$ 662.00
					Total: \$ 3,690.86	
479-0597-001	9218 W NATIONAL AVE	West Allis Property Owner			Residential	20
	Street Concrete Reconstruction	59.25	x	37.88 Lin Ft	= \$ 2,244.39	100.00 \$ 2,244.39
	Driveway 7" Concrete Approach	7.40	x	137.00 Sq Ft	= \$ 1,013.80	100.00 \$ 1,013.80
					Total: \$ 3,258.19	
479-0598-001	9224-26 W NATIONAL AVE	West Allis Property Owner			Residential	30
	Street Concrete Reconstruction	59.25	x	37.88 Lin Ft	= \$ 2,244.39	100.00 \$ 2,244.39
					Total: \$ 2,244.39	
479-0600-002	9230 W NATIONAL AVE	Roth Family Ltd Ptrnrshp			Commercial	40
	Street Concrete Reconstruction	74.06	x	75.76 Lin Ft	= \$ 5,610.79	100.00 \$ 5,610.79
	Driveway 7" Concrete Approach	7.40	x	101.70 Sq Ft	= \$ 752.58	100.00 \$ 752.58
	Storm Sewer Lateral Install	1,529.00	x	1.00 Each	= \$ 1,529.00	100.00 \$ 1,529.00
					Total: \$ 7,892.37	
479-0601-000	9242-44 W NATIONAL AVE	Malott Investment Group			Commercial	50
	Street Concrete Reconstruction	74.06	x	56.82 Lin Ft	= \$ 4,208.09	100.00 \$ 4,208.09
	Street Concrete Reconstruction	74.06	x	10.40 Lin Ft	= \$ 770.22	40.00 \$ 308.09
	Reduction Code Longside					
					Total: \$ 4,516.18	



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W. National Ave. from S. 92 St. to S. 95 St. and portions of intersecting streets

479-0627-001	9300-08 W NATIONAL AVE	Ralph R & Kathryn A Stopinski Liv Trust	60
Street Concrete Reconstruction		74.06 x 94.70 Lin Ft = \$ 7,013.48	40.00 \$ 2,805.39
Reduction Code Longside			
Street Concrete Reconstruction		74.06 x 56.65 Lin Ft = \$ 4,195.50	93.75 \$ 3,933.28
Reduction Code Depth Factor			
Driveway 7" Concrete Approach		7.40 x 61.90 Sq Ft = \$ 458.06	100.00 \$ 458.06
Storm Sewer Lateral Install		1,529.00 x 1.00 Each = \$ 1,529.00	100.00 \$ 1,529.00
		Total: \$ 8,725.73	
479-0629-002	9312 W NATIONAL AVE	John Heuer & Kirsten L Fagerland Pezewski	70
Street Concrete Reconstruction		74.06 x 75.76 Lin Ft = \$ 5,610.79	100.00 \$ 5,610.79
Driveway 7" Concrete Approach		7.40 x 88.90 Sq Ft = \$ 657.86	100.00 \$ 657.86
		Total: \$ 6,268.65	
479-0630-001	9324 W NATIONAL AVE	West Allis Property Owner	80
Street Concrete Reconstruction		59.25 x 56.82 Lin Ft = \$ 3,366.59	100.00 \$ 3,366.59
Driveway 7" Concrete Approach		7.40 x 84.00 Sq Ft = \$ 621.60	100.00 \$ 621.60
Storm Sewer Lateral Install		662.00 x 1.00 Each = \$ 662.00	100.00 \$ 662.00
		Total: \$ 4,650.19	
479-0631-001	9334 W NATIONAL AVE	Radtke W & Morkin K Revoc Trust	90
Street Concrete Reconstruction		74.06 x 56.82 Lin Ft = \$ 4,208.09	100.00 \$ 4,208.09
		Total: \$ 4,208.09	
479-0632-001	9338 W NATIONAL AVE	West Allis Property Owner	100
Street Concrete Reconstruction		59.25 x 56.82 Lin Ft = \$ 3,366.59	100.00 \$ 3,366.59
Street Concrete Reconstruction		59.25 x 19.50 Lin Ft = \$ 1,155.38	40.00 \$ 462.15
Reduction Code Longside			
		Total: \$ 3,828.74	



City of West Allis Engineering Department
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W. National Ave. from S. 92 St. to S. 95 St. and portions of intersecting streets

Project ID	Description	Property Owner	Area	Unit	Commercial	Residential	Total
479-0670-002	9400 W NATIONAL AVE - 2189 S 94 ST	West Allis Property Owner				110	
	Street Concrete Reconstruction	74.06 x	50.46 Lin Ft	= \$	3,737.07	100.00	\$ 3,737.07
	Street Concrete Reconstruction	74.06 x	120.00 Lin Ft	= \$	8,887.20	40.00	\$ 3,554.88
	Reduction Code Longside						
	Street Concrete Reconstruction	74.06 x	65.80 Lin Ft	= \$	4,873.15	100.00	\$ 4,873.15
	Driveway 7" Concrete Approach	7.40 x	84.00 Sq Ft	= \$	621.60	100.00	\$ 621.60
	Driveway 7" Concrete Approach	7.40 x	210.50 Sq Ft	= \$	1,557.70	100.00	\$ 1,557.70
							Total: \$14,344.40
479-0674-003	9422-26-30 W NATIONAL AVE	West Allis Property Owner				120	
	Street Concrete Reconstruction	74.06 x	75.76 Lin Ft	= \$	5,610.79	100.00	\$ 5,610.79
							Total: \$ 5,610.79
479-0676-004	9440 W NATIONAL AVE	Source One Enterprise LLC				130	
	Street Concrete Reconstruction	74.06 x	88.10 Lin Ft	= \$	6,524.69	100.00	\$ 6,524.69
							Total: \$ 6,524.69
479-0779-002	9201 W NATIONAL AVE	West Allis Property Owner				140	
	Street Concrete Reconstruction	74.06 x	101.23 Lin Ft	= \$	7,497.09	40.00	\$ 2,998.84
	Reduction Code Longside						
	Driveway 7" Concrete Approach	7.40 x	92.80 Sq Ft	= \$	686.72	100.00	\$ 686.72
							Total: \$ 3,685.56
479-0782-001	9223 W NATIONAL AVE	Clara Ferry				150	
	Street Concrete Reconstruction	59.25 x	75.76 Lin Ft	= \$	4,488.78	100.00	\$ 4,488.78
	Driveway 7" Concrete Approach	7.40 x	92.80 Sq Ft	= \$	686.72	100.00	\$ 686.72
	Storm Sewer Lateral Install	662.00 x	1.00 Each	= \$	662.00	100.00	\$ 662.00
							Total: \$ 5,837.50



City of West Allis Engineering Department
 Project Details P1937S

W. National Ave. from S. 92 St. to S. 95 St. and portions of intersecting streets

479-0784-002	9235 W NATIONAL AVE	West Allis Property Owner		Residential	160
	Street Concrete Reconstruction	59.25 x	75.76 Lin Ft	= \$ 4,488.78	\$ 4,488.78
	Driveway 7" Concrete Approach	7.40 x	84.00 Sq Ft	= \$ 621.60	\$ 621.60
	Storm Sewer Lateral Install	662.00 x	1.00 Each	= \$ 662.00	\$ 662.00
				Total:	\$ 5,772.38
479-0785-000	9243 W NATIONAL AVE - 2180 S 93 ST	Paul L Westphal & Douglas D Westphal		Commercial	170
	Street Concrete Reconstruction	74.06 x	56.82 Lin Ft	= \$ 4,208.09	\$ 4,208.09
	Street Concrete Reconstruction	74.06 x	64.90 Lin Ft	= \$ 4,806.49	\$ 1,922.60
	Reduction Code Longside				
				Total:	\$ 6,130.69
479-0760-002	9305 W NATIONAL AVE	West Allis Property Owner		Commercial	180
	Street Concrete Reconstruction	74.06 x	94.70 Lin Ft	= \$ 7,013.48	\$ 7,013.48
	Street Concrete Reconstruction	74.06 x	18.60 Lin Ft	= \$ 1,377.52	\$ 551.01
	Reduction Code Longside				
				Total:	\$ 7,564.49
479-0763-001	9319 W NATIONAL AVE	West Allis Property Owner		Residential	190
	Street Concrete Reconstruction	59.25 x	75.76 Lin Ft	= \$ 4,488.78	\$ 4,488.78
	Driveway 7" Concrete Approach	7.40 x	84.00 Sq Ft	= \$ 621.60	\$ 621.60
				Total:	\$ 5,110.38
479-0764-001	9327 W NATIONAL AVE	West Allis Property Owner		Residential	200
	Street Concrete Reconstruction	59.25 x	56.82 Lin Ft	= \$ 3,366.59	\$ 3,366.59
	Driveway 7" Concrete Approach	7.40 x	84.00 Sq Ft	= \$ 621.60	\$ 621.60
	Storm Sewer Lateral Install	662.00 x	1.00 Each	= \$ 662.00	\$ 662.00
				Total:	\$ 4,650.19



City of West Allis Engineering Department
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W. National Ave. from S. 92 St. to S. 95 St. and portions of intersecting streets

479-0765-001	9333-35 W NATIONAL AVE	West Allis Property Owner		Residential	210
	Street Concrete Reconstruction	59.25 x	56.82 Lin Ft	= \$ 3,366.59	100.00 \$ 3,366.59
	Driveway 7" Concrete Approach	7.40 x	84.00 Sq Ft	= \$ 621.60	100.00 \$ 621.60
	Storm Sewer Lateral Install	662.00 x	1.00 Each	= \$ 662.00	100.00 \$ 662.00
				Total:	<u>\$ 4,650.19</u>
479-0766-000	9341-43 W NATIONAL AVE	Andrea M Dankert		Residential	220
	Street Concrete Reconstruction	59.25 x	56.82 Lin Ft	= \$ 3,366.59	100.00 \$ 3,366.59
	Street Concrete Reconstruction	59.25 x	69.80 Lin Ft	= \$ 4,135.65	40.00 \$ 1,654.26
	Reduction Code Longside				
479-0756-002	9400 W LINCOLN AVE	West Allis Property Owner		Commercial	230
	Street Concrete Reconstruction	74.06 x	283.40 Lin Ft	= \$ 20,988.60	40.00 \$ 8,395.44
	Reduction Code Longside				
	Driveway 7" Concrete Approach	7.40 x	154.70 Sq Ft	= \$ 1,144.78	100.00 \$ 1,144.78
	Street Concrete Reconstruction	74.06 x	23.50 Lin Ft	= \$ 1,740.41	100.00 \$ 1,740.41
				Total:	<u>\$ 11,280.63</u>

Property Type Summary

12	Commercial
11	Residential



City of West Allis Engineering Department
 Project Details P1937S

W. National Ave. from S. 92 St. to S. 95 St. and portions of intersecting streets

Item Summary

	Total Quantity		Gross Total	Net Total
Driveway				
7" Concrete Approach				
Commercial	794.50	Sq Ft	\$5,879.30	\$5,879.30
Residential	649.80	Sq Ft	\$4,808.52	\$4,808.52
			<u>\$10,687.82</u>	<u>\$10,687.82</u>
Storm Sewer Lateral				
Install				
Commercial	2.00	Each	\$3,058.00	\$3,058.00
Residential	6.00	Each	\$3,972.00	\$3,972.00
			<u>\$7,030.00</u>	<u>\$7,030.00</u>
Street				
Concrete Reconstruction				
Commercial	1,470.18	Lin Ft	\$108,881.54	\$77,814.97
Residential	727.56	Lin Ft	\$43,107.96	\$39,933.34
			<u>\$151,989.50</u>	<u>\$117,748.31</u>
Grand Totals			<u>\$169,707.32</u>	<u>\$135,466.13</u>

