



ENGINEERING DEPARTMENT

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Memorandum

TO: Gary Barczak, Chair, Board of Public Works
Michael Czaplewski, First District
Martin Weigel, Second District
Daniel Roadt, Fourth District
James Sengstock, Fifth District

FROM: Michael Lewis, City Engineer

DATE: August 25, 2008

RE: **Communication from City Engineer Regarding 2009 Special Assessment Rates**

Even though we are not done with the 2008 construction season, we need to start planning for 2009. Attached is our proposed 2009 special assessment rates. The Engineering Department is suggesting an across-the-board increase of 5%. The Board has increased rates 5% for the last number of years. Even though it won't keep up with the raising costs of construction, we don't feel that it's a good idea to raise them too much in any one year.

City of West Allis
2009 STANDARD ASSESSMENT RATES- 5% increase

<u>Type of Improvement</u>	<u>Standard</u> (100%)	<u>Comm.</u> (125%)	<u>Mfg.</u> (150%)
Street Paving:			
New Construction.....	70.15	87.69	105.23
Reconstruction (60% of new rate).....	42.09	52.61	63.14
Major Asphalt Resurface/Rural Section Asphalt (50% of new rate).....	35.08	43.84	52.61
Minor Asphalt Resurface (40% of new street).....	28.06	35.08	42.09
Interim Asphalt Resurface (20% of new construct).....	14.03	17.54	21.05
Concrete Pavement Repair (12% of new construct)....	8.42	10.52	12.63
Service Drive New (2/3 of new construct).....	46.77	58.46	70.15
Service Drive - Resurface (2/3 of minor street resurf)....	18.71	23.38	28.06
Alleys (Concrete)			
..... 20' Wide.....	37.00	46.25	55.50
..... 18' Wide.....	34.91	43.64	52.37
..... 16' Wide.....	32.82	41.03	49.23
..... 15' Wide.....	31.77	39.72	47.66
..... 14' Wide.....	30.72	38.40	46.08
..... 12' Wide.....	28.64	35.81	42.97
..... 10' Wide.....	26.54	33.18	39.82
Alleys (Reconstruct)			
..... 20' Wide.....	25.91	32.39	38.87
..... 18' Wide.....	24.44	30.56	36.67
..... 17' Wide.....	23.71	29.64	35.56
..... 16' Wide.....	22.97	28.72	34.46
..... 15' Wide.....	22.25	27.81	33.37
..... 14' Wide.....	21.53	26.91	32.29
..... 12' Wide.....	20.04	25.06	30.07
..... 10' Wide.....	18.59	23.23	27.88
Alleys (Resurfacing):			
..... 20' Wide.....	12.95	16.18	19.42
..... 18' Wide.....	12.21	15.26	18.32
..... 16' Wide.....	11.49	14.36	17.23
..... 15' Wide.....	11.12	13.90	16.68
..... 14' Wide.....	10.76	13.45	16.14
..... 13' Wide.....	10.40	12.99	15.59
..... 12' Wide.....	10.04	12.55	15.06
..... 10' Wide.....	9.27	11.59	13.91
Sidewalk:			
5" Concrete (per lin. ft.).....	22.86	22.86	22.86
5" Concrete (per sq. ft.).....	4.58	4.58	4.58
7" Concrete (per lin. ft.).....	26.20	26.20	26.20
7" Concrete (per sq. ft.).....	5.25	5.25	5.25
5" Concrete (per lin. ft.)(sidewalk program only).....	22.86 x50%*	22.86 x62.5%*	22.86 x75%*
7" Concrete (per lin. ft.)(sidewalk program only).....	26.20 x50%*	26.20 x62.5%*	26.20 x75%*
9" Concrete (per lin. ft.)(sidewalk program only).....	32.77 x50%*	32.77 x62.5%*	32.77 x75%*
Mudjacking (per lin. ft.)(sidewalk program only).....	11.71 x50%*	11.71 x62.5%*	11.71 x75%*
Mudjacking (per sq. ft.)(sidewalk program only).....	2.34 x50%*	2.34 x50%*	2.34 x50%*
Carriage walk (per sq. ft.)(sidewalk program only).....	4.58 x50%*	4.58 x62.5%*	4.58 x75%*
Service Walk (per sq. ft.).....	4.58 x100%*	4.58 x100%*	4.58 x100%*
*Based on typical shortside of property			
Driveway Approach:			
7" Concrete (per sq. ft.).....	5.25	5.25	5.25
9" Concrete (per sq. ft.).....	6.55	6.55	6.55
Driveway approach grinding, each.....	50.00	50.00	50.00
Misc. Asphalt: (per sq. ft.)			
Includes Walks, Driveways, etc.....	2.81	2.81	2.81
Steps: (per lin. ft. of riser).....	41.14	41.14	41.14
Modular Block or Timber Walls: (per sq. ft.).....	17.60	17.60	17.60
Brick/Stamped Concrete (per sq. ft.).....	6.89	6.89	6.89
Water main: (per lin. ft.).....	41.01	51.27	61.52
Sanitary Sewer Main: (per lin. ft.).....	58.25	72.82	87.38
Storm Sewer Laterals, Each.....	471.00	1085.00	full cost
Storm Sewer Lateral w/ extension, Each.....	807.00	full cost	full cost
Sanitary Sewer Laterals, Each.....	full cost	full cost	full cost
Water Lateral, Each.....	full cost	full cost	full cost