

ESTIMATE OF QUANTITIES

PROJECT NO.: 2008-12
 RESOLUTION DATE: 6/3/08
 ADVERTISEMENT DATES: 7/17 & 7/24
 BID DATE: 7/31
 ESTIMATED COST: \$998,000.00

	W. Manitoba St S 96th St to S. 99th St SP-1137 W-1244, W-1245	W. Rosedale Ave S. 96th St to 110' East of S. 96th St X-793 SP-1133	W. Orchard St S. 70th St to S. 72nd St X-795 SP-1136	W. Mobile St (North Side) S. 54th St to S. 56th St X-796 SP-1135	S. 55th Street 175' N of W. Mobile St to W. Mobile St S-1354 SP-1135	W. Harrison Ave S. 94th St to 152' West of S. 94th St SP-1133	W. Hayes Place S. 96th St W. Arthur St. X-793 SP-1134	W. Harrison S. 96th St to S. 99th St X-794 SP-1138														
Length:	LF	LF	LF	LF	LF	LF	LF	LF														
BID ITEM	ESTIMATE	ROUNDED	ACCOUNT #	ESTIMATE	ROUNDED	ACCOUNT #	ESTIMATE	ROUNDED	ACCOUNT #	ESTIMATE	ROUNDED	ACCOUNT #	ESTIMATE	ROUNDED	ACCOUNT #	ESTIMATE	ROUNDED	ACCOUNT #	ESTIMATE			
Borrow Excavation	15	15	P0821S	1	1	P0822S	2	2	P0823S	9	9	P0830S	3	3	P0831S	0	0	P0834S	1	1	P0832S	1
Sodding	100	120	P0821S	11	20	P0822S	138	170	P0823S	33	40	P0830S	133	160	P0831S	11	20	P0834S	33	40	P0832S	33
Asphalt/Concrete Sawing	1,800	1,980	P0821S	50	60	P0822S	1,180	1,300	P0823S	860	950	P0830S	825	910	P0831S	60	70	P0834S	60	70	P0832S	190
Walk & Drive Removal	285	310	P0821S	25	30	P0822S	615	680	P0823S	615	680	P0830S	1,110	1,220	P0831S	980	1,080	P0834S	0	0	P0832S	0
Curb Removal	400	440	P0821S	12	20	P0822S	45	50	P0823S	250	280	P0830S	70	80	P0831S	0	0	P0834S	40	40	P0832S	30
Pavement Removal	994	1,090	P0821S	8	10	P0822S	281	310	P0823S	339	370	P0830S	206	230	P0831S	0	0	P0834S	69	80	P0832S	3
Asphalt Surface Removal/Preparation of Four	0	0	P0821S	0	0	P0822S	177	190	P0823S	22	20	P0830S	0	0	P0831S	0	0	P0834S	2,572	2,830	P0832S	2,434
Railroad Track Removal	0	0	P0821S	0	0	P0822S	0	0	P0823S	78	90	P0830S	0	0	P0831S	0	0	P0834S	0	0	P0832S	0
Cracking & Seating Concrete Pavement	3,000	3,300	P0821S	456	500	P0822S	2,064	2,270	P0823S	1,700	1,870	P0830S	714	790	P0831S	500	550	P0834S	0	0	P0832S	0
5" Concrete Sidewalk	25	30	P0821S	25	30	P0822S	450	500	P0823S	0	0	P0830S	630	690	P0831S	0	0	P0834S	0	0	P0832S	0
7" Concrete Walk & Drive	260	290	P0821S	0	0	P0822S	165	180	P0823S	260	290	P0830S	350	390	P0831S	0	0	P0834S	0	0	P0832S	0
7" H.E.S. Concrete Walk & Drive	0	0	P0821S	0	0	P0822S	0	0	P0823S	850	940	P0830S	0	0	P0831S	0	0	P0834S	0	0	P0832S	0
31" Conc. Curb and Gutter	400	440	P0821S	12	20	P0822S	45	50	P0823S	130	140	P0830S	70	80	P0831S	0	0	P0834S	40	40	P0832S	30
31" H.E.S. Conc. Curb and Gutter	0	0	P0821S	0	0	P0822S	0	0	P0823S	120	130	P0830S	0	0	P0831S	0	0	P0834S	0	0	P0832S	0
8" Concrete Base	928	1,020	P0821S	7	10	P0822S	281	310	P0823S	200	220	P0830S	111	120	P0831S	0	0	P0834S	0	0	P0832S	0
8" H.E.S. Concrete Base	0	0	P0821S	0	0	P0822S	0	0	P0823S	139	150	P0830S	56	60	P0831S	0	0	P0834S	0	0	P0832S	0
7" Concrete Pavement	67	70	P0821S	0	0	P0822S	0	0	P0823S	78	90	P0830S	39	40	P0831S	0	0	P0834S	69	80	P0832S	3
8" H.E.S. Concrete Pavement	0	0	P0821S	0	0	P0822S	0	0	P0823S	0	0	P0830S	0	0	P0831S	0	0	P0834S	0	0	P0832S	0
Base Preparation	10.0	10.0	P0821S	0.1	0.1	P0822S	5.1	5.1	P0823S	5.9	5.9	P0830S	1.9	1.9	P0831S	0.2	0.2	P0834S	0.0	0.0	P0832S	0.0
Pavement Milling	2,333	2,570	P0821S	456	510	P0822S	1,559	1,720	P0823S	1,700	1,870	P0830S	714	790	P0831S	522	580	P0834S	0	0	P0832S	0
Pavement Ties	1,575	1,740	P0821S	15	20	P0822S	435	480	P0823S	350	390	P0830S	250	280	P0831S	0	0	P0834S	0	0	P0832S	0
Base Aggregate Dense, 1 1/4"	20	20	P0821S	10	10	P0822S	20	20	P0823S	10	10	P0830S	10	10	P0831S	10	10	P0834S	20	20	P0832S	20
Tack Coat	300	330	P0821S	46	50	P0822S	246	270	P0823S	172	190	P0830S	71	80	P0831S	50	60	P0834S	257	280	P0832S	243
HMA Pavement, Type E-0.3	510	560	P0821S	77	90	P0822S	555	610	P0823S	293	320	P0830S	121	130	P0831S	85	90	P0834S	803	880	P0832S	760
Asphaltic Surface Patching	41	40	P0821S	6	10	P0822S	44	50	P0823S	23	30	P0830S	10	10	P0831S	7	10	P0834S	0	0	P0832S	0
Pavement Marking, Parking Stall, Epoxy, 4-In	0	0	P0821S	0	0	P0822S	0	0	P0823S	0	0	P0830S	0	0	P0831S	0	0	P0834S	0	0	P0832S	0
Pavement Marking, Symbol, Handicapped, E	0	0	P0821S	0	0	P0822S	0	0	P0823S	0	0	P0830S	0	0	P0831S	0	0	P0834S	0	0	P0832S	0
Pavement Marking, Crosswalk Line, Epoxy 6	0	0	P0821S	0	0	P0822S	320	350	P0823S	0	0	P0830S	0	0	P0831S	0	0	P0834S	0	0	P0832S	0

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Length:	LF	LF	LF	LF	LF	LF	LF	LF														
BID ITEM	ESTIMATE	ROUNDED	ACCOUNT #	ESTIMATE	ROUNDED	ACCOUNT #	ESTIMATE	ROUNDED	ACCOUNT #	ESTIMATE	ROUNDED	ACCOUNT #	ESTIMATE	ROUNDED	ACCOUNT #	ESTIMATE	ROUNDED	ACCOUNT #	ESTIMATE			
Pavement Marking, Stop Line, Epoxy, 18-Inch	0	0	P0821S	0	0	P0822S	80	90	P0823S	0	0	P0830S	0	0	P0831S	0	0	P0834S	0	0	P0832S	0
Removing Pavement Markings	0	0	P0821S	0	0	P0822S	240	260	P0823S	0	0	P0830S	0	0	P0831S	0	0	P0834S	0	0	P0832S	0
8" Sanitary Sewer Relay	0	0	P0821R	0	0	P0822R	0	0	P0823R	0	0	P0830R	218	218	P0831R	0	0	P0834R	0	0	P0832R	0
3'-6" Dia. Sanitary Manhole (2)	0	0	P0821N	0	0	P0822N	0	0	P0823N	0	0	P0830N	17	17	P0831N	0	0	P0834N	0	0	P0832N	0
Rebuild 3'-6" Dia. Sanitary Manhole (7)	6	6	P0821N	0	0	P0822N	0	0	P0823N	0	0	P0830N	0	0	P0831N	0	0	P0834N	20	20	P0832N	0
Install Internal Sanitary Manhole Seals	4	4	P0821N	1	1	P0822N	0	0	P0823N	0	0	P0830N	0	0	P0831N	0	0	P0834N	5	5	P0832N	4
8" Sanitary Spot Relays	0	0	P0821N	0	0	P0822N	0	0	P0823N	0	0	P0830N	0	0	P0831N	0	0	P0834N	0	0	P0832N	2
6" Sanitary Sewer Riser (1)	0	0	P0821N	0	0	P0822N	0	0	P0823N	0	0	P0830N	0	0	P0831N	0	0	P0834N	0	0	P0832N	6
Sanitary Reconnects	0	0	P0821N	0	0	P0822N	0	0	P0823N	0	0	P0830N	4	4	P0831N	0	0	P0834N	0	0	P0832N	2
Abandon Sanitary Manhole	0	0	P0821N	0	0	P0822N	0	0	P0823N	0	0	P0830N	1	1	P0831N	0	0	P0834N	0	0	P0832N	0
27" Storm Sewer Relay	0	0	P0821R	0	0	P0822R	0	0	P0823R	0	0	P0830R	119	119	P0831R	0	0	P0834R	0	0	P0832R	0
12" Storm Sewer	0	0	P0821R	8	8	P0822R	39	39	P0823R	59	59	P0830R	40	40	P0831R	0	0	P0834R	0	0	P0832R	0
6" Dia. Building Storm Sewer (1)	0	0	P0821R	0	0	P0822R	0	0	P0823R	0	0	P0830R	28	28	P0831R	0	0	P0834R	0	0	P0832R	0
6'-0" Dia. Storm Manhole (1)	0	0	P0821R	0	0	P0822R	0	0	P0823R	0	0	P0830R	9	9	P0831R	0	0	P0834R	0	0	P0832R	0
5'-0" Dia. Storm Manhole (1)	0	0	P0821R	0	0	P0822R	0	0	P0823R	0	0	P0830R	7	7	P0831R	0	0	P0834R	0	0	P0832R	0
Rebuild 5'-0" Dia. Storm Manhole (1)	0	0	P0821R	0	0	P0822R	0	0	P0823R	0	0	P0830R	10	10	P0831R	0	0	P0834R	0	0	P0832R	0
Rebuild 4'-0" Dia. Storm Manhole (2)	0	0	P0821R	0	0	P0822R	0	0	P0823R	13	13	P0830R	12	12	P0831R	0	0	P0834R	0	0	P0832R	0
Rebuild 3'-6" Dia. Storm Manhole (32)	10	10	P0821R	2	2	P0822R	6	6	P0823R	19	19	P0830R	2	2	P0831R	0	0	P0834R	26	26	P0832R	9
Catch Basins	0	0	P0821R	0	0	P0822R	0	0	P0823R	5	5	P0830R	3	3	P0831R	0	0	P0834R	2	2	P0832R	0
Alley Type Catch Basins	0	0	P0821R	0	0	P0822R	0	0	P0823R	0	0	P0830R	0	0	P0831R	0	0	P0834R	0	0	P0832R	0
12" Storm Spot Relay	0	0	P0821R	0	0	P0822R	0	0	P0823R	0	0	P0830R	0	0	P0831R	0	0	P0834R	1	1	P0832R	0
Miscellaneous Storm Manhole Repair	1	1	P0821R	0	0	P0822R	3	3	P0823R	0	0	P0830R	0	0	P0831R	0	0	P0834R	1	1	P0832R	1
Cellular Concrete	0	0	P0821R	0	0	P0822R	0	0	P0823R	0	0	P0830R	10	10	P0831R	0	0	P0834R	0	0	P0832R	0
6" D.I.W.M. Relay	1,045	1,045	P0821H	0	0	P0822H	0	0	P0823H	0	0	P0830H	0	0	P0831H	0	0	P0834H	0	0	P0832H	0
6" Water Main Connection	1	1	P0821H	0	0	P0822H	0	0	P0823H	0	0	P0830H	0	0	P0831H	0	0	P0834H	0	0	P0832H	0
S. 97th Street 6" Water Main Connection	1	1	P0821H	0	0	P0822H	0	0	P0823H	0	0	P0830H	0	0	P0831H	0	0	P0834H	0	0	P0832H	0
12" Water Main Connection	1	1	P0821H	0	0	P0822H	0	0	P0823H	0	0	P0830H	0	0	P0831H	0	0	P0834H	0	0	P0832H	0
6" Valves	3	3	P0821H	0	0	P0822H	0	0	P0823H	0	0	P0830H	0	0	P0831H	0	0	P0834H	0	0	P0832H	0

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BID ITEM	ESTIMATE	ROUNDED	ACCOUNT #	ESTIMATE	ROUNDED	ACCOUNT #	ESTIMATE	ROUNDED	ACCOUNT #	ESTIMATE	ROUNDED	ACCOUNT #	ESTIMATE	ROUNDED	ACCOUNT #	ESTIMATE	ROUNDED	ACCOUNT #	ESTIMATE			
Hydrants	3	3	P0821H	0	0	P0822H	0	0	P0823H	0	0	P0830H	0	0	P0831H	0	0	P0834H	0	0	P0832H	0
Hydrant Replacements	0	0	P0821H	0	0	P0822H	0	0	P0823H	0	0	P0830H	1	1	P0831H	0	0	P0834H	2	2	P0832H	0
1" Copper Water Service Reconnects	5	5	P0821H	0	0	P0822H	0	0	P0823H	0	0	P0830H	0	0	P0831H	0	0	P0834H	0	0	P0832H	0
3/4" Copper Water Service Reconnects	20	20	P0821H	0	0	P0822H	0	0	P0823H	0	0	P0830H	0	0	P0831H	0	0	P0834H	0	0	P0832H	0
Adjust Catch Basin Frames	5	5	P0821R	1	1	P0822R	6	6	P0823R	3	3	P0830R	4	4	P0831R	0	0	P0834R	4	4	P0832R	4
Adjust Storm Manhole Frames	3	3	P0821R	1	1	P0822R	5	5	P0823R	4	4	P0830R	4	4	P0831R	0	0	P0834R	7	7	P0832R	4
Adjust Sanitary Manhole Frames	4	4	P0821N	1	1	P0822N	0	0	P0823N	0	0	P0830N	2	2	P0831N	0	0	P0834N	5	5	P0832N	3
Adjust Water Valve Boxes	6	6	P0821H	1	1	P0822H	0	0	P0823H	2	2	P0830H	1	1	P0831H	1	1	P0834H	3	3	P0832H	3
Inlet Protection Barriers	7	7	P0821R	2	2	P0822R	14	14	P0823R	7	7	P0830R	4	4	P0831R	0	0	P0834R	7	7	P0832R	10
Manhole Protection Barrier	7	7	P0821R	2	2	P0822R	5	5	P0823R	4	4	P0830R	6	6	P0831R	0	0	P0834R	12	12	P0832R	8
Traffic Control	1	1	P0821S	1	1	P0822S	1	1	P0823S	1	1	P0830S	1	1	P0831S	1	1	P0834S	1	1	P0832S	1
PAVING SUBTOTAL																						
CONTINGENCY (10%)																						
TOTAL COST																						

Ave		Electric Avenue At Railroad Tracks		Health Department Parking Lot		Alley #14 Alley from S. 94th St to S. 95th St W. Greenfield Ave to W. Orchard Street AP-396		Alley #15 Alley from S. 95th St to S. 96th St W. Greenfield Ave to W. Orchard Street AP-397		Total Length: 0 LF		
Length: LF		LF		LF		LF		LF		0 LF		
BID ITEM	ROUNDED\ACCOUNT #	ESTIMATE	ROUNDED\ACCOUNT #	ESTIMATE	ROUNDED\ACCOUNT #	ESTIMATE	ROUNDED\ACCOUNT #	ESTIMATE	ROUNDED\ACCOUNT #	TOTAL UNITS	PRICE	AMOUNT
Borrow Excavation	1 P0833S	6	6 P0830S	0	0 P0833S	0	0 P0814A	0	0 P0815A	38 Cu. Yds.	\$40.00	\$1,514.07
Sodding	40 P0833S	56	70 P0830S	11	20 P0833S	33	40 P0814A	11	20 P0815A	760 Sq. Yds.	\$8.50	\$6,460.00
Asphalt/Concrete Sawing	210 P0833S	0	0 P0830S	0	0 P0833S	160	180 P0814A	90	100 P0815A	5,830 Lin. Ft.	\$2.00	\$11,660.00
Walk & Drive Removal	0 P0833S	0	0 P0830S	825	910 P0833S	0	0 P0814A	80	90 P0815A	5,000 Sq. Ft.	\$0.98	\$4,900.00
Curb Removal	30 P0833S	160	180 P0830S	0	0 P0833S	0	0 P0814A	0	0 P0815A	1,120 Lin. Ft.	\$3.30	\$3,696.00
Pavement Removal	10 P0833S	0	0 P0830S	0	0 P0833S	33	40 P0814A	80	90 P0815A	2,230 Sq. Yds.	\$4.85	\$10,815.50
Asphalt Surface Removal/Preparation of Four	2,680 P0833S	406	450 P0830S	672	740 P0833S	0	0 P0814A	0	0 P0815A	6,910 Sq. Yds.	\$2.55	\$17,620.50
Railroad Track Removal	0 P0833S	0	0 P0830S	0	0 P0833S	0	0 P0814A	0	0 P0815A	90 Sq. Yds.	\$42.50	\$3,825.00
Cracking & Seating Concrete Pavement	0 P0833S	0	0 P0830S	0	0 P0833S	0	0 P0814A	0	0 P0815A	9,280 Sq. Ft.	\$0.75	\$6,960.00
5" Concrete Sidewalk	0 P0833S	425	470 P0830S	0	0 P0833S	0	0 P0814A	0	0 P0815A	1,720 Sq. Ft.	\$3.80	\$6,536.00
7" Concrete Walk & Drive	0 P0833S	0	0 P0830S	0	0 P0833S	80	90 P0814A	0	0 P0815A	1,240 Sq. Ft.	\$4.35	\$5,394.00
7" H.E.S. Concrete Walk & Drive	0 P0833S	0	0 P0830S	0	0 P0833S	0	0 P0814A	0	0 P0815A	940 Sq. Ft.	\$5.50	\$5,170.00
31" Conc. Curb and Gutter	30 P0833S	0	0 P0830S	0	0 P0833S	0	0 P0814A	0	0 P0815A	800 Lin. Ft.	\$23.50	\$18,800.00
31" H.E.S. Conc. Curb and Gutter	0 P0833S	160	180 P0830S	0	0 P0833S	0	0 P0814A	0	0 P0815A	310 Lin. Ft.	\$30.00	\$9,300.00
8" Concrete Base	0 P0833S	0	0 P0830S	0	0 P0833S	33	40 P0814A	80	90 P0815A	1,810 Sq. Yds.	\$30.00	\$54,300.00
8" H.E.S. Concrete Base	0 P0833S	0	0 P0830S	0	0 P0833S	0	0 P0814A	0	0 P0815A	210 Sq. Yds.	\$40.00	\$8,400.00
7" Concrete Pavement	10 P0833S	0	0 P0830S	0	0 P0833S	0	0 P0814A	0	0 P0815A	290 Sq. Yds.	\$35.00	\$10,150.00
8" H.E.S. Concrete Pavement	0 P0833S	406	450 P0830S	0	0 P0833S	0	0 P0814A	0	0 P0815A	450 Sq. Yds.	\$37.50	\$16,875.00
Base Preparation	0.0 P0833S	0.0	0.0 P0830S	0.0	0.0 P0833S	6.2	6.2 P0814A	2.6	2.6 P0815A	32.0 Stations	\$635.00	\$20,320.00
Pavement Milling	0 P0833S	0	0 P0830S	0	0 P0833S	1,368	1,510 P0814A	574	630 P0815A	10,180 Sq. Yds.	\$2.81	\$28,605.80
Pavement Ties	0 P0833S	60	70 P0830S	0	0 P0833S	65	80 P0814A	30	30 P0815A	3,090 Each	\$5.45	\$16,840.50
Base Aggregate Dense, 1 1/4"	20 P0833S	10	10 P0830S	20	20 P0833S	10	10 P0814A	10	10 P0815A	170 Tons	\$19.00	\$3,230.00
Tack Coat	270 P0833S	0	0 P0830S	67	70 P0833S	137	150 P0814A	57	60 P0815A	1,810 Gallons	\$2.00	\$3,620.00
HMA Pavement, Type E-0.3	840 P0833S	0	0 P0830S	152	170 P0833S	137	150 P0814A	57	60 P0815A	3,900 Tons	\$65.00	\$253,500.00
Asphaltic Surface Patching	0 P0833S	0	0 P0830S	0	0 P0833S	0	0 P0814A	0	0 P0815A	150 Tons	\$102.00	\$15,300.00
Pavement Marking, Parking Stall, Epoxy, 4-In	0 P0833S	0	0 P0830S	390	430 P0833S	0	0 P0814A	0	0 P0815A	430 Lin. Ft.	\$3.50	\$1,505.00
Pavement Marking, Symbol, Handicapped, E	0 P0833S	0	0 P0830S	2	2 P0833S	0	0 P0814A	0	0 P0815A	2 Each	\$100.00	\$200.00
Pavement Marking, Crosswalk Line, Epoxy 6	0 P0833S	0	0 P0830S	0	0 P0833S	0	0 P0814A	0	0 P0815A	350 Lin. Ft.	\$5.00	\$1,750.00

Ave		Electric Avenue At Railroad Tracks		Health Department Parking Lot		Alley #14 Alley from S. 94th St to S. 95th St W. Greenfield Ave to W. Orchard Street AP-396		Alley #15 Alley from S. 95th St to S. 96th St W. Greenfield Ave to W. Orchard Street AP-397		Total Length: 0 LF		
Length: LF		LF		LF		LF		LF		LF		
BID ITEM	ROUNDED\ACCOUNT #	ESTIMATE	ROUNDED\ACCOUNT #	ESTIMATE	ROUNDED\ACCOUNT #	ESTIMATE	ROUNDED\ACCOUNT #	ESTIMATE	ROUNDED\ACCOUNT #	TOTAL UNITS	PRICE	AMOUNT
Pavement Marking, Stop Line, Epoxy, 18-Inch	0 P0833S	0	0 P0830S	0	0 P0833S	0	0 P0814A	0	0 P0815A	90 Lin. Ft.	\$6.00	\$540.00
Removing Pavement Markings	0 P0833S	0	0 P0830S	0	0 P0833S	0	0 P0814A	0	0 P0815A	260 Lin. Ft.	\$1.50	\$390.00
8" Sanitary Sewer Relay	0 P0833R	0	0 P0830R	0	0 P0833R	0	0 P0814R	0	0 P0815R	218 Lin. Ft.	\$110.00	\$23,980.00
3'-6" Dia. Sanitary Manhole (2)	0 P0833N	0	0 P0830N	0	0 P0833N	0	0 P0814N	0	0 P0815N	17 Vert. Ft.	\$425.00	\$7,225.00
Rebuild 3'-6" Dia. Sanitary Manhole (7)	0 P0833N	0	0 P0830N	0	0 P0833N	0	0 P0814N	0	0 P0815N	26 Vert. Ft.	\$470.00	\$12,220.00
Install Internal Sanitary Manhole Seals	4 P0833N	0	0 P0830N	0	0 P0833N	0	0 P0814N	0	0 P0815N	14 Units	\$165.00	\$2,310.00
8" Sanitary Spot Relays	2 P0833N	0	0 P0830N	0	0 P0833N	0	0 P0814N	0	0 P0815N	2 Units	\$4,600.00	\$9,200.00
6" Sanitary Sewer Riser (1)	6 P0833N	0	0 P0830N	0	0 P0833N	0	0 P0814N	0	0 P0815N	6 Vert. Ft.	\$110.00	\$660.00
Sanitary Reconnects	2 P0833N	0	0 P0830N	0	0 P0833N	0	0 P0814N	0	0 P0815N	6 Units	\$60.00	\$360.00
Abandon Sanitary Manhole	0 P0833N	0	0 P0830N	0	0 P0833N	0	0 P0814N	0	0 P0815N	1 Unit	\$500.00	\$500.00
27" Storm Sewer Relay	0 P0833R	0	0 P0830R	0	0 P0833R	0	0 P0814R	0	0 P0815R	119 Lin. Ft.	\$70.00	\$8,330.00
12" Storm Sewer	0 P0833R	0	0 P0830R	0	0 P0833R	0	0 P0814R	0	0 P0815R	146 Lin. Ft.	\$90.00	\$13,140.00
6" Dia. Building Storm Sewer (1)	0 P0833R	0	0 P0830R	0	0 P0833R	0	0 P0814R	0	0 P0815R	28 Lin. Ft.	\$70.00	\$1,960.00
6'-0" Dia. Storm Manhole (1)	0 P0833R	0	0 P0830R	0	0 P0833R	0	0 P0814R	0	0 P0815R	9 Vert. Ft.	\$500.00	\$4,500.00
5'-0" Dia. Storm Manhole (1)	0 P0833R	0	0 P0830R	0	0 P0833R	0	0 P0814R	0	0 P0815R	7 Vert. Ft.	\$350.00	\$2,450.00
Rebuild 5'-0" Dia. Storm Manhole (1)	0 P0833R	0	0 P0830R	0	0 P0833R	0	0 P0814R	0	0 P0815R	10 Vert. Ft.	\$480.00	\$4,800.00
Rebuild 4'-0" Dia. Storm Manhole (2)	0 P0833R	0	0 P0830R	0	0 P0833R	0	0 P0814R	0	0 P0815R	25 Vert. Ft.	\$460.00	\$11,500.00
Rebuild 3'-6" Dia. Storm Manhole (32)	9 P0833R	0	0 P0830R	0	0 P0833R	7	7 P0814R	0	0 P0815R	81 Vert. Ft.	\$430.00	\$34,830.00
Catch Basins	0 P0833R	0	0 P0830R	0	0 P0833R	0	0 P0814R	0	0 P0815R	10 Units	\$1,500.00	\$15,000.00
Alley Type Catch Basins	0 P0833R	0	0 P0830R	0	0 P0833R	2	2 P0814R	1	1 P0815R	3 Units	\$1,500.00	\$4,500.00
12" Storm Spot Relay	0 P0833R	0	0 P0830R	0	0 P0833R	0	0 P0814R	0	0 P0815R	1 Unit	\$2,700.00	\$2,700.00
Miscellaneous Storm Manhole Repair	1 P0833R	0	0 P0830R	0	0 P0833R	0	0 P0814R	0	0 P0815R	6 Units	\$300.00	\$1,800.00
Cellular Concrete	0 P0833R	0	0 P0830R	0	0 P0833R	0	0 P0814R	0	0 P0815R	10 Cu. Yds.	\$200.00	\$2,000.00
6" D.I.W.M. Relay	0 P0833H	0	0 P0830H	0	0 P0833H	0	0 P0814H	0	0 P0815H	1,045 Lin. Ft.	\$100.00	\$104,500.00
6" Water Main Connection	0 P0833H	0	0 P0830H	0	0 P0833H	0	0 P0814H	0	0 P0815H	1 Unit	\$3,000.00	\$3,000.00
S. 97th Street 6" Water Main Connection	0 P0833H	0	0 P0830H	0	0 P0833H	0	0 P0814H	0	0 P0815H	1 Unit	\$3,500.00	\$3,500.00
12" Water Main Connection	0 P0833H	0	0 P0830H	0	0 P0833H	0	0 P0814H	0	0 P0815H	1 Unit	\$3,500.00	\$3,500.00
6" Valves	0 P0833H	0	0 P0830H	0	0 P0833H	0	0 P0814H	0	0 P0815H	3 Units	\$40.00	\$120.00

Ave Length: LF		Electric Avenue At Railroad Tracks SP-1135 LF		Health Department Parking Lot B-812 LF		Alley #14 Alley from S. 94th St to S. 95th St W. Greenfield Ave to W. Orchard Street AP-396 LF		Alley #15 Alley from S. 95th St to S. 96th St W. Greenfield Ave to W. Orchard Street AP-397 LF		Total Length: 0 LF		
BID ITEM	ROUNDED\ACCOUNT #	ESTIMATE	ROUNDED\ACCOUNT #	ESTIMATE	ROUNDED\ACCOUNT #	ESTIMATE	ROUNDED\ACCOUNT #	ESTIMATE	ROUNDED\ACCOUNT #	TOTAL UNITS	PRICE	AMOUNT
Hydrants	0 P0833H	0	0 P0830H	0	0 P0833H	0	0 P0814H	0	0 P0815H	3 Units	\$1,700.00	\$5,100.00
Hydrant Replacements	0 P0833H	0	0 P0830H	0	0 P0833H	0	0 P0814H	0	0 P0815H	3 Units	\$1,200.00	\$3,600.00
1" Copper Water Service Reconnects	0 P0833H	0	0 P0830H	0	0 P0833H	0	0 P0814H	0	0 P0815H	5 Units	\$1,000.00	\$5,000.00
3/4" Copper Water Service Reconnects	0 P0833H	0	0 P0830H	0	0 P0833H	0	0 P0814H	0	0 P0815H	20 Units	\$900.00	\$18,000.00
Adjust Catch Basin Frames	4 P0833R	0	0 P0830R	1	1 P0833R	5	5 P0814R	1	1 P0815R	34 Each	\$280.00	\$9,520.00
Adjust Storm Manhole Frames	4 P0833R	0	0 P0830R	0	0 P0833R	0	0 P0814R	0	0 P0815R	28 Each	\$460.00	\$12,880.00
Adjust Sanitary Manhole Frames	3 P0833N	0	0 P0830N	0	0 P0833N	0	0 P0814N	0	0 P0815N	15 Each	\$460.00	\$6,900.00
Adjust Water Valve Boxes	3 P0833H	0	0 P0830H	0	0 P0833H	0	0 P0814H	0	0 P0815H	17 Each	\$170.00	\$2,890.00
Inlet Protection Barriers	10 P0833R	0	0 P0830R	0	0 P0833R	5	5 P0814R	1	1 P0815R	57 Units	\$65.00	\$3,705.00
Manhole Protection Barrier	8 P0833R	0	0 P0830R	0	0 P0833R	0	0 P0814R	0	0 P0815R	44 Units	\$75.00	\$3,300.00
Traffic Control	1 P0833S	1	1 P0830S	1	1 P0833S	1	1 P0814A	1	1 P0815A	1 Lump Sum	\$10,000.00	\$10,000.00
PAVING SUBTOTAL												\$907,657.37
CONTINGENCY (10%)												\$90,765.74
TOTAL COST												\$998,423.11

Resurface Projects

Borrow Excavation

<u>Description</u>	<u>Length</u>	<u>/27</u>	<u>Cu Yd</u>
W. Manitoba St	400		15
W. Rosedale Ave	12		1
W. Orchard St	45		2
W. Mobile St	250		9
S. 55th St	70		3
W. Harrison Ave, 94th to W of S. 94th	0		0
W. Hayes Place	40		1
W. Harrison Ave, 96th to 99th	30		1
Electric Ave	160		6
Health Dept	0		0
Alley #14	0		0
Alley #15	0		0

Resurface Projects

Sodding

<u>Description</u>	<u>Area (sf)</u>	<u>Sq. Yd</u>
W. Manitoba St	900	100
W. Rosedale Ave	100	11 Undistribut
W. Orchard St	1245	138
W. Mobile St	300	33
S. 55th St	1200	133
W. Harrison Ave, 94th to W of S. 94th	100	11 Undistribut
W. Hayes Place	300	33 Undistribut
W. Harrison Ave, 96th to 99th	300	33 Undistribut
Electric Ave	500	56
Health Dept	100	11 Undistribut
Alley #14	300	33 Undistribut
Alley #15	100	11 Undistribut

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Resurface Projects

Asphalt/Concrete Sawing

<u>Description</u>	<u>Length (lf)</u>
W. Manitoba St	1800
W. Rosedale Ave	50
W. Orchard St	1180
W. Mobile St	860
S. 55th St	825
W. Harrison Ave, 94th to W of S. 94th	60
W. Hayes Place	60
W. Harrison Ave, 96th to 99th	190
Electric Ave	175
Health Dept	100
Alley #14	160
Alley #15	90

Resurface Projects

Walk & Drive Removal

<u>Description</u>	<u>Area (sf)</u>
W. Manitoba St	285
W. Rosedale Ave	25
W. Orchard St	615
W. Mobile St	1110
S. 55th St	980
W. Harrison Ave, 94th to W of S. 94th	0
W. Hayes Place	0
W. Harrison Ave, 96th to 99th	0
Electric Ave	825
Health Dept	0
Alley #14	80
Alley #15	0

Resurface Projects

Curb Removal

<u>Description</u>	<u>Length (lf)</u>
W. Manitoba St	400
W. Rosedale Ave	12
W. Orchard St	45
W. Mobile St	250
S. 55th St	70
W. Harrison Ave, 94th to W of S. 94th	0
W. Hayes Place	40
W. Harrison Ave, 96th to 99th	30
Electric Ave	160
Health Dept	0
Alley #14	0
Alley #15	0

Resurface Projects

Pavement Removal

<u>Description</u>	<u>Area (sf)</u>	<u>Area (sy)</u>
W. Manitoba St	8950	994
W. Rosedale Ave	70	8
W. Orchard St	2530	281
W. Mobile St	3050	339
S. 55th St	1850	206
W. Harrison Ave, 94th to W of S. 94th	0	0
W. Hayes Place	625	69
W. Harrison Ave, 96th to 99th	30	3
Electric Ave	0	0
Health Dept	0	0
Alley #14	300	33
Alley #15	720	80

Resurface Projects

Asphalt Surface Removal/Preparation of Foundation

<u>Description</u>	<u>Area (sf)</u>	<u>Area (sy)</u>
W. Manitoba St	0	0
W. Rosedale Ave	0	0
W. Orchard St	1590	177
W. Mobile St	200	22
S. 55th St	0	0
W. Harrison Ave, 94th to W of S. 94th	0	0
W. Hayes Place	23150	2572
W. Harrison Ave, 96th to 99th	21910	2434
Electric Ave	3650	406
Health Dept	6050	672
Alley #14	0	0
Alley #15	0	0

Resurface Projects

Railroad Track Removal

<u>Description</u>	<u>Area (sf)</u>	<u>Area (sy)</u>
W. Manitoba St	0	0
W. Rosedale Ave	0	0
W. Orchard St	0	0
W. Mobile St	700	78
S. 55th St	0	0
W. Harrison Ave, 94th to W of S. 94th	0	0
W. Hayes Place	0	0
W. Harrison Ave, 96th to 99th	0	0
Electric Ave	0	0
Health Dept	0	0
Alley #14	0	0
Alley #15	0	0

Resurface Projects

Cracking & Seating of Concrete Pavement

<u>Description</u>	<u>Area (sf)</u>	<u>Area (sy)</u>
W. Manitoba St	27000	3000
W. Rosedale Ave	4100	456
W. Orchard St	18575	2064
W. Mobile St	15300	1700
S. 55th St	6425	714
W. Harrison Ave, 94th to W of S. 94th	4500	500
W. Hayes Place	0	0
W. Harrison Ave, 96th to 99th	0	0
Electric Ave	0	0
Health Dept	0	0
Alley #14	0	0
Alley #15	0	0

Resurface Projects

5" Concrete Sidewalk

<u>Description</u>	<u>Area (sf)</u>
W. Manitoba St	25
W. Rosedale Ave	25
W. Orchard St	450
W. Mobile St	0
S. 55th St	630
W. Harrison Ave, 94th to W of S. 94th	0
W. Hayes Place	0
W. Harrison Ave, 96th to 99th	0
Electric Ave	425
Health Dept	0
Alley #14	0
Alley #15	0

Resurface Projects

7" Concrete Sidewalk

<u>Description</u>	<u>Area (sf)</u>
W. Manitoba St	260
W. Rosedale Ave	0
W. Orchard St	165
W. Mobile St	260
S. 55th St	350
W. Harrison Ave, 94th to W of S. 94th	0
W. Hayes Place	0
W. Harrison Ave, 96th to 99th	0
Electric Ave	0
Health Dept	0
Alley #14	80
Alley #15	0

Resurface Projects

7" HES Concrete Sidewalk

<u>Description</u>	<u>Area (sf)</u>
W. Manitoba St	0
W. Rosedale Ave	0
W. Orchard St	0
W. Mobile St	850
S. 55th St	0
W. Harrison Ave, 94th to W of S. 94th	0
W. Hayes Place	0
W. Harrison Ave, 96th to 99th	0
Electric Ave	0
Health Dept	0
Alley #14	0
Alley #15	0

Resurface Projects

31" Concrete Curb & Gutter

<u>Description</u>	<u>Length (ft)</u>
W. Manitoba St	400
W. Rosedale Ave	12
W. Orchard St	45
W. Mobile St	130
S. 55th St	70
W. Harrison Ave, 94th to W of S. 94th	0
W. Hayes Place	40
W. Harrison Ave, 96th to 99th	30
Electric Ave	0
Health Dept	0
Alley #14	0
Alley #15	0

Resurface Projects

31" H.E.S. Concrete Curb & Gutter

<u>Description</u>	<u>Length (lft)</u>
W. Manitoba St	0
W. Rosedale Ave	0
W. Orchard St	0
W. Mobile St	120
S. 55th St	0
W. Harrison Ave, 94th to W of S. 94th	0
W. Hayes Place	0
W. Harrison Ave, 96th to 99th	0
Electric Ave	160
Health Dept	0
Alley #14	0
Alley #15	0

Resurface Projects

8" Concrete Base

<u>Description</u>	<u>Area (sf)</u>	<u>Area (sy)</u>
W. Manitoba St	8350	928
W. Rosedale Ave	60	7
W. Orchard St	2530	281
W. Mobile St	1800	200
S. 55th St	1000	111
W. Harrison Ave, 94th to W of S. 94th	0	0
W. Hayes Place	0	0
W. Harrison Ave, 96th to 99th	0	0
Electric Ave	0	0
Health Dept	0	0
Alley #14	300	33
Alley #15	720	80

Resurface Projects

8" HES Concrete Base

<u>Description</u>	<u>Area (sf)</u>	<u>Area (sy)</u>
W. Manitoba St	0	0
W. Rosedale Ave	0	0
W. Orchard St	0	0
W. Mobile St	1250	139
S. 55th St	500	56
W. Harrison Ave, 94th to W of S. 94th	0	0
W. Hayes Place	0	0
W. Harrison Ave, 96th to 99th	0	0
Electric Ave	0	0
Health Dept	0	0
Alley #14	0	0
Alley #15	0	0

Resurface Projects

7" Concrete Pavement

<u>Description</u>	<u>Area (sf)</u>	<u>Area (sy)</u>
W. Manitoba St	600	67
W. Rosedale Ave	0	0
W. Orchard St	0	0
W. Mobile St	700	78
S. 55th St	350	39
W. Harrison Ave, 94th to W of S. 94th	0	0
W. Hayes Place	625	69
W. Harrison Ave, 96th to 99th	30	3
Electric Ave	0	0
Health Dept	0	0
Alley #14	0	0
Alley #15	0	0

Resurface Projects

8" H.E.S. Concrete Pavement

<u>Description</u>	<u>Area (sf)</u>	<u>Area (sy)</u>
W. Manitoba St	0	0
W. Rosedale Ave	0	0
W. Orchard St	0	0
W. Mobile St	0	0
S. 55th St	0	0
W. Harrison Ave, 94th to W of S. 94th	0	0
W. Hayes Place	0	0
W. Harrison Ave, 96th to 99th	0	0
Electric Ave	3650	406
Health Dept	0	0
Alley #14	0	0
Alley #15	0	0

Resurface Projects

Base Preparation

<u>Description</u>	<u>Stations</u>
W. Manitoba St	10.0
W. Rosedale Ave	0.1
W. Orchard St	5.1
W. Mobile St	5.9
S. 55th St	1.9
W. Harrison Ave, 94th to W of S. 94th	0.2
W. Hayes Place	0.0
W. Harrison Ave, 96th to 99th	0.0
Electric Ave	0.0
Health Dept	0.0
Alley #14	6.2
Alley #15	2.6

Resurface Projects

Pavement Milling

<u>Description</u>	<u>Sq. Ft.</u>	<u>Sq. Yds.</u>
W. Manitoba St	21000	2333
W. Rosedale Ave	4100	456
W. Orchard St	14030	1559
W. Mobile St	15300	1700
S. 55th St	6425	714
W. Harrison Ave, 94th to W of S. 94th	4700	522
W. Hayes Place	0	0
W. Harrison Ave, 96th to 99th	0	0
Electric Ave	0	0
Health Dept	0	0
Alley #14	12310	1368
Alley #15	5165	574

Resurface Projects

Pavement Ties

<u>Description</u>	<u>Each</u>
W. Manitoba St	1575
W. Rosedale Ave	15
W. Orchard St	435
W. Mobile St	350
S. 55th St	250
W. Harrison Ave, 94th to W of S. 94th	0
W. Hayes Place	0
W. Harrison Ave, 96th to 99th	0
Electric Ave	60
Health Dept	0
Alley #14	65
Alley #15	30

Resurface Projects

18"=0.99 Tons/Square Yd

12"=0.67 Tons/Square Yd

Base Aggregate Dense, 1-1/4"

6"=0.33 Tons/Square Yd

5"=0.27 Tons/Square Yd

<u>Description</u>	<u>Area (sf)</u>	<u>Area (sy)</u>	<u>Tons</u>
W. Manitoba St	0	0	20 Undistributed
W. Rosedale Ave	0	0	10 Undistributed
W. Orchard St	0	0	20 Undistributed
W. Mobile St	0	0	10 Undistributed
S. 55th St	0	0	10 Undistributed
W. Harrison Ave, 94th to W of S. 94th	0	0	10 Undistributed
W. Hayes Place	0	0	20 Undistributed
W. Harrison Ave, 96th to 99th	0	0	20 Undistributed
Electric Ave	0	0	10 Undistributed
Health Dept	0	0	20 Undistributed
Alley #14	0	0	10 Undistributed
Alley #15	0	0	10 Undistributed

Resurface Projects

Tack Coat

Streets = 0.10 gallons/sy

<u>Description</u>	<u>Area (sf)</u>	<u>Area (sy)</u>	<u>Gallons</u>
W. Manitoba St	27000	3000	300
W. Rosedale Ave	4100	456	46
W. Orchard St	22106	2456	246
W. Mobile St	15500	1722	172
S. 55th St	6425	714	71
W. Harrison Ave, 94th to W of S. 94th	4500	500	50
W. Hayes Place	23150	2572	257
W. Harrison Ave, 96th to 99th	21910	2434	243
Electric Ave	0	0	0
Health Dept	6050	672	67
Alley #14	12310	1368	137
Alley #15	5165	574	57

Resurface Projects

HMA Pavement, Type E-0.3

1.34"=0.10 Tons/SY 5.5"=0.312 Tons/SY
3"=0.17 Tons/SY 4"=0.226 Tons/SY
6"=0.34 Tons/SY

<u>Description</u>	<u>Area (sf)</u>	<u>Area (sy)</u>	<u>Tons</u>
W. Manitoba St	27000	3000	510
W. Rosedale Ave	4100	456	77
W. Orchard St	22106	2456	555
W. Mobile St	15500	1722	293
S. 55th St	6425	714	121
W. Harrison Ave, 94th to W of S. 94th	4500	500	85
W. Hayes Place	23150	2572	803
W. Harrison Ave, 96th to 99th	21910	2434	760
Electric Ave	0	0	0
Health Dept	6050	672	152
Alley #14	12310	1368	137
Alley #15	5165	574	57

Resurface Projects

Asphaltic Surface Patching

8% of HMA Pavement

<u>Description</u>	<u>Tons</u>
W. Manitoba St	41
W. Rosedale Ave	6
W. Orchard St	44
W. Mobile St	23
S. 55th St	10
W. Harrison Ave, 94th to W of S. 94th	7
W. Hayes Place	0
W. Harrison Ave, 96th to 99th	0
Electric Ave	0
Health Dept	0
Alley #14	0
Alley #15	0

Resurface Projects

Pavement Marking, Parking Stall, Epoxy, 4-Inch (White)

<u>Description</u>	<u>Length (ft)</u>
W. Manitoba St	0
W. Rosedale Ave	0
W. Orchard St	0
W. Mobile St	0
S. 55th St	0
W. Harrison Ave, 94th to W of S. 94th	0
W. Hayes Place	0
W. Harrison Ave, 96th to 99th	0
Electric Ave	0
Health Dept	390
Alley #14	0
Alley #15	0

Resurface Projects

Pavement Marking, Symbol, Handicapped, Epoxy (White)

<u>Description</u>	<u>Each</u>
W. Manitoba St	0
W. Rosedale Ave	0
W. Orchard St	0
W. Mobile St	0
S. 55th St	0
W. Harrison Ave, 94th to W of S. 94th	0
W. Hayes Place	0
W. Harrison Ave, 96th to 99th	0
Electric Ave	0
Health Dept	2
Alley #14	0
Alley #15	0

Resurface Projects

Pavement Marking, Crosswalk Line, Epoxy 6-inch (White)

<u>Description</u>	<u>Length (ft)</u>
W. Manitoba St	0
W. Rosedale Ave	0
W. Orchard St	320
W. Mobile St	0
S. 55th St	0
W. Harrison Ave, 94th to W of S. 94th	0
W. Hayes Place	0
W. Harrison Ave, 96th to 99th	0
Electric Ave	0
Health Dept	0
Alley #14	0
Alley #15	0

Resurface Projects

Pavement Marking, Stop Line, Epoxy, 18-Inch (White)

<u>Description</u>	<u>Length (ft)</u>
W. Manitoba St	0
W. Rosedale Ave	0
W. Orchard St	80
W. Mobile St	0
S. 55th St	0
W. Harrison Ave, 94th to W of S. 94th	0
W. Hayes Place	0
W. Harrison Ave, 96th to 99th	0
Electric Ave	0
Health Dept	0
Alley #14	0
Alley #15	0

Resurface Projects

Removing Pavement Markings

<u>Description</u>	<u>Length (ft)</u>
W. Manitoba St	0
W. Rosedale Ave	0
W. Orchard St	240
W. Mobile St	0
S. 55th St	0
W. Harrison Ave, 94th to W of S. 94th	0
W. Hayes Place	0
W. Harrison Ave, 96th to 99th	0
Electric Ave	0
Health Dept	0
Alley #14	0
Alley #15	0

Resurface Projects

Adjust Catch Basin Frames

<u>Description</u>	<u>Each</u>
W. Manitoba St	5
W. Rosedale Ave	1
W. Orchard St	6
W. Mobile St	3
S. 55th St	4
W. Harrison Ave, 94th to W of S. 94th	0
W. Hayes Place	4
W. Harrison Ave, 96th to 99th	4
Electric Ave	0
Health Dept	1
Alley #14	5
Alley #15	1

Resurface Projects

Adjust Storm Manhole Frames

<u>Description</u>	<u>Each</u>
W. Manitoba St	3
W. Rosedale Ave	1
W. Orchard St	5
W. Mobile St	4
S. 55th St	4
W. Harrison Ave, 94th to W of S. 94th	0
W. Hayes Place	7
W. Harrison Ave, 96th to 99th	4
Electric Ave	0
Health Dept	0
Alley #14	0
Alley #15	0

Resurface Projects

Adjust Sanitary Manhole Frames

<u>Description</u>	<u>Each</u>
W. Manitoba St	4
W. Rosedale Ave	1
W. Orchard St	0
W. Mobile St	0
S. 55th St	2
W. Harrison Ave, 94th to W of S. 94th	0
W. Hayes Place	5
W. Harrison Ave, 96th to 99th	3
Electric Ave	0
Health Dept	0
Alley #14	0
Alley #15	0

Resurface Projects

Adjust Water Box

<u>Description</u>	<u>Each</u>
W. Manitoba St	6
W. Rosedale Ave	1
W. Orchard St	0
W. Mobile St	2
S. 55th St	1
W. Harrison Ave, 94th to W of S. 94th	1
W. Hayes Place	3
W. Harrison Ave, 96th to 99th	3
Electric Ave	0
Health Dept	0
Alley #14	0
Alley #15	0

Resurface Projects

Manhole Protection

<u>Description</u>	<u>Each</u>
W. Manitoba St	7
W. Rosedale Ave	2
W. Orchard St	5
W. Mobile St	4
S. 55th St	6
W. Harrison Ave, 94th to W of S. 94th	0
W. Hayes Place	12
W. Harrison Ave, 96th to 99th	8
Electric Ave	0
Health Dept	0
Alley #14	0
Alley #15	0

City of West Allis
2008 Project No. 12
Bid Opening - 7/31/08

**STREET CONSTRUCTION, SANITARY SEWER RELAY, STORM SEWER RELAY,
STORM SEWER, BUILDING SERVICES & UTILITY ADJUSTMENTS**

W. Manitoba St. from S. 96 St. to S. 99 St.
W. Rosedale Ave. from S. 96 St. to 110' East of S. 96 St.
W. Orchard St. from S. 70 St. to S. 72 St.
W. Mobile St. (North Side) from S. 54 St. to S. 56 St.
S. 55 St. from 175' North of W. Mobile St. to W. Mobile St.
W. Harrison Ave. from S. 94 St. to 152' West of S. 94 St.
W. Hayes Pl. from S. 96 St. to W. Arthur Ave.
W. Harrison Ave. from S. 96 St. to S. 99 St.
Alley: S. 95 St. to S. 96 St.; W. Greenfield Ave. to W. Orchard St.
Alley: S. 94 St. to S. 95 St.; W. Greenfield Ave. to W. Orchard St.
Health Department Parking Lot at 7120 W. National Ave.

<p>Bid Bond 5%</p> <p>Payne & Dolan, Inc. N3 W23650 Badinger Rd. Waukesha, WI 53188</p>
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ITEM	UNITS		PRICE	TOTAL
1 Borrow Excavation	38	Cu. Yds.	\$35.00	1,330.00
2 Sodding	760	Sq. Yds.	\$8.79	6,680.40
3 Asphalt/Concrete Sawing	5,830	Lin. Ft.	\$1.95	11,368.50
4 Walk & Drive Removal	5,000	Sq. Ft.	\$1.00	5,000.00
5 Curb Removal	1,120	Lin. Ft.	\$7.00	7,840.00
6 Pavement Removal	2,230	Sq. Yds.	\$7.80	17,394.00
7 Asphalt Surface Removal/Preparation of Foundation	6,910	Sq. Yds.	\$9.00	62,190.00
8 Railroad Track Removal	90	Sq. Yds.	\$170.00	15,300.00
9 Cracking & Seating Concrete Pavement	9,280	Sq. Ft.	\$1.32	12,249.60
10 5" Concrete Sidewalk	1,720	Sq. Ft.	\$3.50	6,020.00
11 7" Concrete Walk & Drive	1,240	Sq. Ft.	\$4.20	5,208.00
12 7" H.E.S. Concrete Walk & Drive	940	Sq. Ft.	\$4.50	4,230.00
13 31" Conc. Curb and Gutter	800	Lin. Ft.	\$28.00	22,400.00
14 31" H.E.S. Conc. Curb and Gutter	310	Lin. Ft.	\$30.00	9,300.00
15 8" Concrete Base	1,810	Sq. Yds.	\$34.00	61,540.00
16 8" H.E.S. Concrete Base	210	Sq. Yds.	\$39.00	8,190.00
17 7" Concrete Pavement	290	Sq. Yds.	\$34.00	9,860.00
18 8" H.E.S. Concrete Pavement	450	Sq. Yds.	\$39.00	17,550.00
19 Base Preparation	32	Stations	\$800.00	25,600.00
20 Pavement Milling	10,180	Sq. Yds.	\$5.00	50,900.00
21 Pavement Ties	3,090	Each	\$7.00	21,630.00
22 Base Aggregate Dense, 1 1/4"	170	Tons	\$18.00	3,060.00
23 Tack Coat	1,810	Gallons	\$2.90	5,249.00
24 HMA Pavement, Type E-0.3	3,900	Tons	\$85.37	332,943.00
25 Asphaltic Surface Patching	150	Tons	\$175.00	26,250.00
26 Pavement Marking, Parking Stall, Epoxy, 4-Inch (White)	430	Lin. Ft.	\$8.00	3,440.00
27 Pavement Marking, Symbol, Handicapped, Epoxy (White)	2	Each	\$110.00	220.00
28 Pavement Marking, Crosswalk Line, Epoxy 6-inch (White)	350	Lin. Ft.	\$11.50	4,025.00
29 Pavement Marking, Stop Line, Epoxy, 18-Inch (White)	90	Lin. Ft.	\$16.00	1,440.00
30 Removing Pavement Markings	260	Lin. Ft.	\$4.00	1,040.00
31 8" Sanitary Sewer Relay	218	Lin. Ft.	\$98.00	21,364.00
32 3'-6" Dia. Sanitary Manhole (2)	17	Vert. Ft.	\$196.00	3,332.00
33 Rebuild 3'-6" Dia. Sanitary Manhole (7)	26	Vert. Ft.	\$372.00	9,672.00
34 Install Internal Sanitary Manhole Seals	14	Units	\$150.00	2,100.00
35 8" Sanitary Spot Relays	2	Units	\$6,500.00	13,000.00
36 6" Sanitary Sewer Riser (1)	6	Vert. Ft.	\$73.00	438.00

City of West Allis
2008 Project No. 12
Bid Opening - 7/31/08

**STREET CONSTRUCTION, SANITARY SEWER RELAY, STORM SEWER RELAY,
STORM SEWER, BUILDING SERVICES & UTILITY ADJUSTMENTS**

W. Manitoba St. from S. 96 St. to S. 99 St.
W. Rosedale Ave. from S. 96 St. to 110' East of S. 96 St.
W. Orchard St. from S. 70 St. to S. 72 St.
W. Mobile St. (North Side) from S. 54 St. to S. 56 St.
S. 55 St. from 175' North of W. Mobile St. to W. Mobile St.
W. Harrison Ave. from S. 94 St. to 152' West of S. 94 St.
W. Hayes Pl. from S. 96 St. to W. Arthur Ave.
W. Harrison Ave. from S. 96 St. to S. 99 St.
Alley: S. 95 St. to S. 96 St.; W. Greenfield Ave. to W. Orchard St.
Alley: S. 94 St. to S. 95 St.; W. Greenfield Ave. to W. Orchard St.
Health Department Parking Lot at 7120 W. National Ave.

<p>Bid Bond 5%</p> <p>Payne & Dolan, Inc. N3 W23650 Badinger Rd. Waukesha, WI 53188</p>
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ITEM	UNITS	PRICE	TOTAL
37 Sanitary Reconnects	6 Units	\$260.00	1,560.00
38 Abandon Sanitary Manhole	1 Unit	\$1,500.00	1,500.00
39 27" Storm Sewer Relay	119 Lin. Ft.	\$137.00	16,303.00
40 12" Storm Sewer	146 Lin. Ft.	\$120.00	17,520.00
41 6" Dia. Building Storm Sewer (1)	28 Lin. Ft.	\$55.00	1,540.00
42 6'-0" Dia. Storm Manhole (1)	9 Vert. Ft.	\$430.00	3,870.00
43 5'-0" Dia. Storm Manhole (1)	7 Vert. Ft.	\$385.00	2,695.00
44 Rebuild 5'-0" Dia. Storm Manhole (1)	10 Vert. Ft.	\$555.00	5,550.00
45 Rebuild 4'-0" Dia. Storm Manhole (2)	25 Vert. Ft.	\$369.00	9,225.00
46 Rebuild 3'-6" Dia. Storm Manhole (32)	81 Vert. Ft.	\$335.00	27,135.00
47 Catch Basins	10 Units	\$1,145.00	11,450.00
48 Alley Type Catch Basins	3 Units	\$1,145.00	3,435.00
49 12" Storm Spot Relay	1 Unit	\$2,300.00	2,300.00
50 Miscellaneous Storm Manhole Repair	6 Units	\$280.00	1,680.00
51 Cellular Concrete	10 Cu. Yds.	\$0.00	0.00
52 6" D.I.W.M. Relay	1,045 Lin. Ft.	\$87.00	90,915.00
53 6" Water Main Connection	1 Unit	\$4,040.00	4,040.00
54 S. 97th Street 6" Water Main Connection	1 Unit	\$4,100.00	4,100.00
55 12" Water Main Connection	1 Unit	\$5,090.00	5,090.00
56 6" Valves	3 Units	\$190.00	570.00
57 Hydrants	3 Units	\$1,570.00	4,710.00
58 Hydrant Replacements	3 Units	\$2,250.00	6,750.00
59 1" Copper Water Service Reconnects	5 Units	\$610.00	3,050.00
60 3/4" Copper Water Service Reconnects	20 Units	\$590.00	11,800.00
61 Adjust Catch Basin Frames	34 Each	\$250.00	8,500.00
62 Adjust Storm Manhole Frames	28 Each	\$325.00	9,100.00
63 Adjust Sanitary Manhole Frames	15 Each	\$340.00	5,100.00
64 Adjust Water Valve Boxes	17 Each	\$170.00	2,890.00
65 Inlet Protection Barriers	57 Units	\$45.00	2,565.00
66 Manhole Protection Barrier	44 Units	\$100.00	4,400.00
67 Traffic Control	1 Lump Sum	\$28,000.00	28,000.00
Total			1,106,696.50

CONTRACT ENCUMBRANCE REQUISITION

DATE: 31-Jul-08

P.O. _____

CONTRACT 2008-12

CONTRACTORS NAME:

Payne & Dolan, Inc.

CONTRACTORS ADDRESS:

N3 W23650 Badinger Rd.

Waukesha, WI 53188

DOLLAR AMOUNT:

\$ 1,106,696.50

DESCRIPTION OF SERVICE OR ACTIVITY:

STREET CONSTRUCTION, SANITARY SEWER RELAY, STORM SEWER RELAY,

STORM SEWER, BUILDING SERVICES & UTILITY ADJUSTMENTS

RESOLUTION NUMBER:

DATE OF COUNCIL APPROVAL:

8/5/08

GENERAL LEDGER NUMBER	PROJECT NUMBER	AMOUNT
	P0821S	\$ 162,789.52
	P0821H	\$ 102,685.00
	P0821N	\$ 7,542.00
	P0821R	\$ 20,510.00
	P0822S	\$ 14,769.10
	P0822H	\$ 670.00
	P0822N	\$ 150.00
	P0822R	\$ 960.00
	P0823S	\$ 110,161.73
	P0823H	\$ 2,850.00
	P0823N	\$ 1,040.00
	P0823R	\$ 4,680.00
	P0830S	\$ 105,759.97
	P0830H	\$ 16,887.00
	P0830N	\$ 0.00
	P0830R	\$ 7,080.00
	P0831S	\$ 44,901.54

STREET CONSTRUCTION, SANITARY SEWER RELAY, STORM SEWER RELAY
STORM SEWER, BUILDING SERVICES & UTILITY ADJUSTMENTS

W. Manitoba St. from S. 96 St. to S. 99 St.
W. Rosedale Ave. from S. 96 St. to 110' East of S. 96 St.
W. Orchard St. from S. 70 St. to S. 72 St.
W. Mobile St. (North Side) from S. 54 St. to S. 56 St.
S. 55 St. from 175' North of W. Mobile St. to W. Mobile St.
W. Harrison Ave. from S. 94 St. to 152' West of S. 94 St.
W. Hayes Pl. from S. 96 St. to W. Arthur Ave.
W. Harrison Ave. from S. 96 St. to S. 99 St.
Alley: S. 95 St. to S. 96 St.; W. Greenfield Ave. to W. Orchard St.
Alley: S. 94 St. to S. 95 St.; W. Greenfield Ave. to W. Orchard St.
Health Department Parking Lot at 7120 W. National Ave.

Payne & Dolan, Inc.
N3 W23650 Badinger Rd.
Waukesha, WI 53188

W. Manitoba St

Item	Units	Price	Contract Amounts		Previous Estimate Quantity A	
			Total	Units	Units	
1 Borrow Excavation	15	Cu. Yds.	\$35.00	518.52		0
2 Sodding	120	Sq. Yds.	\$8.79	1,054.80		0
3 Asphalt/Concrete Sawing	1,980	Lin. Ft.	\$1.95	3,861.00		0
4 Walk & Drive Removal	310	Sq. Ft.	\$1.00	310.00		0
5 Curb Removal	440	Lin. Ft.	\$7.00	3,080.00		0
6 Pavement Removal	1,090	Sq. Yds.	\$7.80	8,502.00		0
7 Asphalt Surface Removal/Preparation of Fc	0	Sq. Yds.	\$9.00	0.00		0
8 Railroad Track Removal	0	Sq. Yds.	\$170.00	0.00		0
9 Cracking & Seating Concrete Pavement	3,300	Sq. Ft.	\$1.32	4,356.00		0
10 5" Concrete Sidewalk	30	Sq. Ft.	\$3.50	105.00		0
11 7" Concrete Walk & Drive	290	Sq. Ft.	\$4.20	1,218.00		0
12 7" H.E.S. Concrete Walk & Drive	0	Sq. Ft.	\$4.50	0.00		0
13 31" Conc. Curb and Gutter	440	Lin. Ft.	\$28.00	12,320.00		0
14 31" H.E.S. Conc. Curb and Gutter	0	Lin. Ft.	\$30.00	0.00		0
15 8" Concrete Base	1,020	Sq. Yds.	\$34.00	34,680.00		0
16 8" H.E.S. Concrete Base	0	Sq. Yds.	\$39.00	0.00		0
17 7" Concrete Pavement	70	Sq. Yds.	\$34.00	2,380.00		0
18 8" H.E.S. Concrete Pavement	0	Sq. Yds.	\$39.00	0.00		0
19 Base Preparation	10	Stations	\$800.00	8,000.00		0
20 Pavement Milling	2,570	Sq. Yds.	\$5.00	12,850.00		0
21 Pavement Ties	1,740	Each	\$7.00	12,180.00		0
22 Base Aggregate Dense, 1 1/4"	20	Tons	\$18.00	360.00		0
23 Tack Coat	330	Gallons	\$2.90	957.00		0
24 HMA Pavement, Type E-0.3	560	Tons	\$85.37	47,807.20		0
25 Asphaltic Surface Patching	40	Tons	\$175.00	7,000.00		0
26 Pavement Marking, Parking Stall, Epoxy, 4-	0	Lin. Ft.	\$8.00	0.00		0
27 Pavement Marking, Symbol, Handicapped,	0	Each	\$110.00	0.00		0
28 Pavement Marking, Crosswalk Line, Epoxy	0	Lin. Ft.	\$11.50	0.00		0
29 Pavement Marking, Stop Line, Epoxy, 18-In	0	Lin. Ft.	\$16.00	0.00		0
30 Removing Pavement Markings	0	Lin. Ft.	\$4.00	0.00		0
31 8" Sanitary Sewer Relay	0	Lin. Ft.	\$98.00	0.00		0
32 3'-6" Dia. Sanitary Manhole (2)	0	Vert. Ft.	\$196.00	0.00		0
33 Rebuild 3'-6" Dia. Sanitary Manhole (7)	6	Vert. Ft.	\$372.00	2,232.00		0
34 Install Internal Sanitary Manhole Seals	4	Units	\$150.00	600.00		0
35 8" Sanitary Spot Relays	0	Units	\$6,500.00	0.00		0
36 6" Sanitary Sewer Riser (1)	0	Vert. Ft.	\$73.00	0.00		0

Totals					

0	0	P0821N
0	0	P0821N
0	0	P0821R
0	0	P0821R
0	0	P0821R
0	0	P0821R
0	0	P0821R
0	0	P0821R
0	0	P0821R
0	0	P0821R
0	0	P0821R
0	0	P0821R
0	0	P0821R
0	0	P0821R
0	0	P0821R
0	0	P0821H
0	0	P0821H
0	0	P0821H
0	0	P0821H
0	0	P0821H
0	0	P0821H
0	0	P0821H
0	0	P0821H
0	0	P0821H
0	0	P0821R
0	0	P0821R
0	0	P0821N
0	0	P0821H
0	0	P0821R
0	0	P0821R
0	0	P0821S
0.00	0.00	

Extra Work 0.00
 -
 Less 5%
 Retainage -
 -
 Less Prev
 Payments -
 -
 0

STREET CONSTRUCTION, SANITARY SEWER RELAY, STORM SEWER RELAY
STORM SEWER, BUILDING SERVICES & UTILITY ADJUSTMENTS

W. Manitoba St. from S. 96 St. to S. 99 St.
W. Rosedale Ave. from S. 96 St. to 110' East of S. 96 St.
W. Orchard St. from S. 70 St. to S. 72 St.
W. Mobile St. (North Side) from S. 54 St. to S. 56 St.
S. 55 St. from 175' North of W. Mobile St. to W. Mobile St.
W. Harrison Ave. from S. 94 St. to 152' West of S. 94 St.
W. Hayes Pl. from S. 96 St. to W. Arthur Ave.
W. Harrison Ave. from S. 96 St. to S. 99 St.
Alley: S. 95 St. to S. 96 St.; W. Greenfield Ave. to W. Orchard St.
Alley: S. 94 St. to S. 95 St.; W. Greenfield Ave. to W. Orchard St.
Health Department Parking Lot at 7120 W. National Ave.

Payne & Dolan, Inc.
N3 W23650 Badinger Rd.
Waukesha, WI 53188

W. Rosedale Ave

Item	Units	Price	Contract Amounts		Previous Estimate Quantity A	
			Total		Units	Units
1 Borrow Excavation	1	Cu. Yds.	\$35.00	35.00		0
2 Sodding	20	Sq. Yds.	\$8.79	175.80		0
3 Asphalt/Concrete Sawing	60	Lin. Ft.	\$1.95	117.00		0
4 Walk & Drive Removal	30	Sq. Ft.	\$1.00	30.00		0
5 Curb Removal	20	Lin. Ft.	\$7.00	140.00		0
6 Pavement Removal	10	Sq. Yds.	\$7.80	78.00		0
7 Asphalt Surface Removal/Preparation of Fc	0	Sq. Yds.	\$9.00	0.00		0
8 Railroad Track Removal	0	Sq. Yds.	\$170.00	0.00		0
9 Cracking & Seating Concrete Pavement	500	Sq. Ft.	\$1.32	660.00		0
10 5" Concrete Sidewalk	30	Sq. Ft.	\$3.50	105.00		0
11 7" Concrete Walk & Drive	0	Sq. Ft.	\$4.20	0.00		0
12 7" H.E.S. Concrete Walk & Drive	0	Sq. Ft.	\$4.50	0.00		0
13 31" Conc. Curb and Gutter	20	Lin. Ft.	\$28.00	560.00		0
14 31" H.E.S. Conc. Curb and Gutter	0	Lin. Ft.	\$30.00	0.00		0
15 8" Concrete Base	10	Sq. Yds.	\$34.00	340.00		0
16 8" H.E.S. Concrete Base	0	Sq. Yds.	\$39.00	0.00		0
17 7" Concrete Pavement	0	Sq. Yds.	\$34.00	0.00		0
18 8" H.E.S. Concrete Pavement	0	Sq. Yds.	\$39.00	0.00		0
19 Base Preparation	0	Stations	\$800.00	80.00		0
20 Pavement Milling	510	Sq. Yds.	\$5.00	2,550.00		0
21 Pavement Ties	20	Each	\$7.00	140.00		0
22 Base Aggregate Dense, 1 1/4"	10	Tons	\$18.00	180.00		0
23 Tack Coat	50	Gallons	\$2.90	145.00		0
24 HMA Pavement, Type E-0.3	90	Tons	\$85.37	7,683.30		0
25 Asphaltic Surface Patching	10	Tons	\$175.00	1,750.00		0
26 Pavement Marking, Parking Stall, Epoxy, 4-	0	Lin. Ft.	\$8.00	0.00		0
27 Pavement Marking, Symbol, Handicapped,	0	Each	\$110.00	0.00		0
28 Pavement Marking, Crosswalk Line, Epoxy	0	Lin. Ft.	\$11.50	0.00		0
29 Pavement Marking, Stop Line, Epoxy, 18-In	0	Lin. Ft.	\$16.00	0.00		0
30 Removing Pavement Markings	0	Lin. Ft.	\$4.00	0.00		0
31 8" Sanitary Sewer Relay	0	Lin. Ft.	\$98.00	0.00		0
32 3'-6" Dia. Sanitary Manhole (2)	0	Vert. Ft.	\$196.00	0.00		0
33 Rebuild 3'-6" Dia. Sanitary Manhole (7)	0	Vert. Ft.	\$372.00	0.00		0
34 Install Internal Sanitary Manhole Seals	1	Units	\$150.00	150.00		0
35 8" Sanitary Spot Relays	0	Units	\$6,500.00	0.00		0
36 6" Sanitary Sewer Riser (1)	0	Vert. Ft.	\$73.00	0.00		0

Totals					

0	0	P0822N
0	0	P0822N
0	0	P0822R
0	0	P0822R
0	0	P0822R
0	0	P0822R
0	0	P0822R
0	0	P0822R
0	0	P0822R
0	0	P0822R
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0	0	P0822H
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0	0	P0822H
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0	0	P0822H
0	0	P0822H
0	0	P0822H
0	0	P0822H
0	0	P0822R
0	0	P0822R
0	0	P0822N
0	0	P0822H
0	0	P0822R
0	0	P0822R
0	0	P0822S
0.00	0.00	

Extra Work 0.00
 -
 Less 5%
 Retainage -
 -
 Less Prev
 Payments -
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 0

STREET CONSTRUCTION, SANITARY SEWER RELAY, STORM SEWER RELAY
STORM SEWER, BUILDING SERVICES & UTILITY ADJUSTMENTS

W. Manitoba St. from S. 96 St. to S. 99 St.
W. Rosedale Ave. from S. 96 St. to 110' East of S. 96 St.
W. Orchard St. from S. 70 St. to S. 72 St.
W. Mobile St. (North Side) from S. 54 St. to S. 56 St.
S. 55 St. from 175' North of W. Mobile St. to W. Mobile St.
W. Harrison Ave. from S. 94 St. to 152' West of S. 94 St.
W. Hayes Pl. from S. 96 St. to W. Arthur Ave.
W. Harrison Ave. from S. 96 St. to S. 99 St.
Alley: S. 95 St. to S. 96 St.; W. Greenfield Ave. to W. Orchard St.
Alley: S. 94 St. to S. 95 St.; W. Greenfield Ave. to W. Orchard St.
Health Department Parking Lot at 7120 W. National Ave.

Payne & Dolan, Inc.
N3 W23650 Badinger Rd.
Waukesha, WI 53188

W. Orchard St

Item	Contract Amounts			Previous Estimate Quantity A	
	Units	Price	Total	Units	Units
1 Borrow Excavation	2	Cu. Yds.	\$35.00	58.33	0
2 Sodding	170	Sq. Yds.	\$8.79	1,494.30	0
3 Asphalt/Concrete Sawing	1,300	Lin. Ft.	\$1.95	2,535.00	0
4 Walk & Drive Removal	680	Sq. Ft.	\$1.00	680.00	0
5 Curb Removal	50	Lin. Ft.	\$7.00	350.00	0
6 Pavement Removal	310	Sq. Yds.	\$7.80	2,418.00	0
7 Asphalt Surface Removal/Preparation of Fc	190	Sq. Yds.	\$9.00	1,710.00	0
8 Railroad Track Removal	0	Sq. Yds.	\$170.00	0.00	0
9 Cracking & Seating Concrete Pavement	2,270	Sq. Ft.	\$1.32	2,996.40	0
10 5" Concrete Sidewalk	500	Sq. Ft.	\$3.50	1,750.00	0
11 7" Concrete Walk & Drive	180	Sq. Ft.	\$4.20	756.00	0
12 7" H.E.S. Concrete Walk & Drive	0	Sq. Ft.	\$4.50	0.00	0
13 31" Conc. Curb and Gutter	50	Lin. Ft.	\$28.00	1,400.00	0
14 31" H.E.S. Conc. Curb and Gutter	0	Lin. Ft.	\$30.00	0.00	0
15 8" Concrete Base	310	Sq. Yds.	\$34.00	10,540.00	0
16 8" H.E.S. Concrete Base	0	Sq. Yds.	\$39.00	0.00	0
17 7" Concrete Pavement	0	Sq. Yds.	\$34.00	0.00	0
18 8" H.E.S. Concrete Pavement	0	Sq. Yds.	\$39.00	0.00	0
19 Base Preparation	5	Stations	\$800.00	4,080.00	0
20 Pavement Milling	1,720	Sq. Yds.	\$5.00	8,600.00	0
21 Pavement Ties	480	Each	\$7.00	3,360.00	0
22 Base Aggregate Dense, 1 1/4"	20	Tons	\$18.00	360.00	0
23 Tack Coat	270	Gallons	\$2.90	783.00	0
24 HMA Pavement, Type E-0.3	610	Tons	\$85.37	52,075.70	0
25 Asphaltic Surface Patching	50	Tons	\$175.00	8,750.00	0
26 Pavement Marking, Parking Stall, Epoxy, 4-	0	Lin. Ft.	\$8.00	0.00	0
27 Pavement Marking, Symbol, Handicapped,	0	Each	\$110.00	0.00	0
28 Pavement Marking, Crosswalk Line, Epoxy	350	Lin. Ft.	\$11.50	4,025.00	0
29 Pavement Marking, Stop Line, Epoxy, 18-In	90	Lin. Ft.	\$16.00	1,440.00	0
30 Removing Pavement Markings	260	Lin. Ft.	\$4.00	1,040.00	0
31 8" Sanitary Sewer Relay	0	Lin. Ft.	\$98.00	0.00	0
32 3'-6" Dia. Sanitary Manhole (2)	0	Vert. Ft.	\$196.00	0.00	0
33 Rebuild 3'-6" Dia. Sanitary Manhole (7)	0	Vert. Ft.	\$372.00	0.00	0
34 Install Internal Sanitary Manhole Seals	0	Units	\$150.00	0.00	0
35 8" Sanitary Spot Relays	0	Units	\$6,500.00	0.00	0
36 6" Sanitary Sewer Riser (1)	0	Vert. Ft.	\$73.00	0.00	0

Totals					

0	0	P0823N
0	0	P0823N
0	0	P0823R
0	0	P0823R
0	0	P0823R
0	0	P0823R
0	0	P0823R
0	0	P0823R
0	0	P0823R
0	0	P0823R
0	0	P0823R
0	0	P0823R
0	0	P0823R
0	0	P0823R
0	0	P0823R
0	0	P0823H
0	0	P0823H
0	0	P0823H
0	0	P0823H
0	0	P0823H
0	0	P0823H
0	0	P0823H
0	0	P0823H
0	0	P0823H
0	0	P0823R
0	0	P0823R
0	0	P0823N
0	0	P0823H
0	0	P0823R
0	0	P0823R
0	0	P0823S
0.00	0.00	

Extra Work 0.00
 -
 Less 5%
 Retainage -
 -
 Less Prev
 Payments -
 -
 0

STREET CONSTRUCTION, SANITARY SEWER RELAY, STORM SEWER RELAY
STORM SEWER, BUILDING SERVICES & UTILITY ADJUSTMENTS

W. Manitoba St. from S. 96 St. to S. 99 St.
W. Rosedale Ave. from S. 96 St. to 110' East of S. 96 St.
W. Orchard St. from S. 70 St. to S. 72 St.
W. Mobile St. (North Side) from S. 54 St. to S. 56 St.
S. 55 St. from 175' North of W. Mobile St. to W. Mobile St.
W. Harrison Ave. from S. 94 St. to 152' West of S. 94 St.
W. Hayes Pl. from S. 96 St. to W. Arthur Ave.
W. Harrison Ave. from S. 96 St. to S. 99 St.
Alley: S. 95 St. to S. 96 St.; W. Greenfield Ave. to W. Orchard St.
Alley: S. 94 St. to S. 95 St.; W. Greenfield Ave. to W. Orchard St.
Health Department Parking Lot at 7120 W. National Ave.

Payne & Dolan, Inc.
N3 W23650 Badinger Rd.
Waukesha, WI 53188

W. Mobile St (North Side)

Item	Units	Price	Contract Amounts		Previous Estimate Quantity A	
			Total		Units	Units
1 Borrow Excavation	9	Cu. Yds.	\$35.00	324.07		0
2 Sodding	40	Sq. Yds.	\$8.79	351.60		0
3 Asphalt/Concrete Sawing	950	Lin. Ft.	\$1.95	1,852.50		0
4 Walk & Drive Removal	680	Sq. Ft.	\$1.00	680.00		0
5 Curb Removal	280	Lin. Ft.	\$7.00	1,960.00		0
6 Pavement Removal	370	Sq. Yds.	\$7.80	2,886.00		0
7 Asphalt Surface Removal/Preparation of Fc	20	Sq. Yds.	\$9.00	180.00		0
8 Railroad Track Removal	90	Sq. Yds.	\$170.00	15,300.00		0
9 Cracking & Seating Concrete Pavement	1,870	Sq. Ft.	\$1.32	2,468.40		0
10 5" Concrete Sidewalk	0	Sq. Ft.	\$3.50	0.00		0
11 7" Concrete Walk & Drive	290	Sq. Ft.	\$4.20	1,218.00		0
12 7" H.E.S. Concrete Walk & Drive	940	Sq. Ft.	\$4.50	4,230.00		0
13 31" Conc. Curb and Gutter	140	Lin. Ft.	\$28.00	3,920.00		0
14 31" H.E.S. Conc. Curb and Gutter	130	Lin. Ft.	\$30.00	3,900.00		0
15 8" Concrete Base	220	Sq. Yds.	\$34.00	7,480.00		0
16 8" H.E.S. Concrete Base	150	Sq. Yds.	\$39.00	5,850.00		0
17 7" Concrete Pavement	90	Sq. Yds.	\$34.00	3,060.00		0
18 8" H.E.S. Concrete Pavement	0	Sq. Yds.	\$39.00	0.00		0
19 Base Preparation	6	Stations	\$800.00	4,720.00		0
20 Pavement Milling	1,870	Sq. Yds.	\$5.00	9,350.00		0
21 Pavement Ties	390	Each	\$7.00	2,730.00		0
22 Base Aggregate Dense, 1 1/4"	10	Tons	\$18.00	180.00		0
23 Tack Coat	190	Gallons	\$2.90	551.00		0
24 HMA Pavement, Type E-0.3	320	Tons	\$85.37	27,318.40		0
25 Asphaltic Surface Patching	30	Tons	\$175.00	5,250.00		0
26 Pavement Marking, Parking Stall, Epoxy, 4-	0	Lin. Ft.	\$8.00	0.00		0
27 Pavement Marking, Symbol, Handicapped,	0	Each	\$110.00	0.00		0
28 Pavement Marking, Crosswalk Line, Epoxy	0	Lin. Ft.	\$11.50	0.00		0
29 Pavement Marking, Stop Line, Epoxy, 18-In	0	Lin. Ft.	\$16.00	0.00		0
30 Removing Pavement Markings	0	Lin. Ft.	\$4.00	0.00		0
31 8" Sanitary Sewer Relay	0	Lin. Ft.	\$98.00	0.00		0
32 3'-6" Dia. Sanitary Manhole (2)	0	Vert. Ft.	\$196.00	0.00		0
33 Rebuild 3'-6" Dia. Sanitary Manhole (7)	0	Vert. Ft.	\$372.00	0.00		0
34 Install Internal Sanitary Manhole Seals	0	Units	\$150.00	0.00		0
35 8" Sanitary Spot Relays	0	Units	\$6,500.00	0.00		0
36 6" Sanitary Sewer Riser (1)	0	Vert. Ft.	\$73.00	0.00		0

Totals					

0	0	P0830N
0	0	P0830N
0	0	P0830R
0	0	P0830R
0	0	P0830R
0	0	P0830R
0	0	P0830R
0	0	P0830R
0	0	P0830R
0	0	P0830R
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0	0	P0830R
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0	0	P0830R
0	0	P0830H
0	0	P0830H
0	0	P0830H
0	0	P0830H
0	0	P0830H
0	0	P0830H
0	0	P0830H
0	0	P0830H
0	0	P0830H
0	0	P0830R
0	0	P0830R
0	0	P0830N
0	0	P0830H
0	0	P0830R
0	0	P0830R
0	0	P0830S
0.00	0.00	

Extra Work 0.00
 -
 Less 5%
 Retainage -
 -
 Less Prev
 Payments -
 -
 0

STREET CONSTRUCTION, SANITARY SEWER RELAY, STORM SEWER RELAY
STORM SEWER, BUILDING SERVICES & UTILITY ADJUSTMENTS

W. Manitoba St. from S. 96 St. to S. 99 St.
W. Rosedale Ave. from S. 96 St. to 110' East of S. 96 St.
W. Orchard St. from S. 70 St. to S. 72 St.
W. Mobile St. (North Side) from S. 54 St. to S. 56 St.
S. 55 St. from 175' North of W. Mobile St. to W. Mobile St.
W. Harrison Ave. from S. 94 St. to 152' West of S. 94 St.
W. Hayes Pl. from S. 96 St. to W. Arthur Ave.
W. Harrison Ave. from S. 96 St. to S. 99 St.
Alley: S. 95 St. to S. 96 St.; W. Greenfield Ave. to W. Orchard St.
Alley: S. 94 St. to S. 95 St.; W. Greenfield Ave. to W. Orchard St.
Health Department Parking Lot at 7120 W. National Ave.

Payne & Dolan, Inc.
N3 W23650 Badinger Rd.
Waukesha, WI 53188

S. 55th Street

Item	Contract Amounts			Previous Estimate Quantity A	
	Units	Price	Total	Units	Units
1 Borrow Excavation	3	Cu. Yds.	\$35.00	90.74	0
2 Sodding	160	Sq. Yds.	\$8.79	1,406.40	0
3 Asphalt/Concrete Sawing	910	Lin. Ft.	\$1.95	1,774.50	0
4 Walk & Drive Removal	1,220	Sq. Ft.	\$1.00	1,220.00	0
5 Curb Removal	80	Lin. Ft.	\$7.00	560.00	0
6 Pavement Removal	230	Sq. Yds.	\$7.80	1,794.00	0
7 Asphalt Surface Removal/Preparation of Fc	0	Sq. Yds.	\$9.00	0.00	0
8 Railroad Track Removal	0	Sq. Yds.	\$170.00	0.00	0
9 Cracking & Seating Concrete Pavement	790	Sq. Ft.	\$1.32	1,042.80	0
10 5" Concrete Sidewalk	690	Sq. Ft.	\$3.50	2,415.00	0
11 7" Concrete Walk & Drive	390	Sq. Ft.	\$4.20	1,638.00	0
12 7" H.E.S. Concrete Walk & Drive	0	Sq. Ft.	\$4.50	0.00	0
13 31" Conc. Curb and Gutter	80	Lin. Ft.	\$28.00	2,240.00	0
14 31" H.E.S. Conc. Curb and Gutter	0	Lin. Ft.	\$30.00	0.00	0
15 8" Concrete Base	120	Sq. Yds.	\$34.00	4,080.00	0
16 8" H.E.S. Concrete Base	60	Sq. Yds.	\$39.00	2,340.00	0
17 7" Concrete Pavement	40	Sq. Yds.	\$34.00	1,360.00	0
18 8" H.E.S. Concrete Pavement	0	Sq. Yds.	\$39.00	0.00	0
19 Base Preparation	2	Stations	\$800.00	1,520.00	0
20 Pavement Milling	790	Sq. Yds.	\$5.00	3,950.00	0
21 Pavement Ties	280	Each	\$7.00	1,960.00	0
22 Base Aggregate Dense, 1 1/4"	10	Tons	\$18.00	180.00	0
23 Tack Coat	80	Gallons	\$2.90	232.00	0
24 HMA Pavement, Type E-0.3	130	Tons	\$85.37	11,098.10	0
25 Asphaltic Surface Patching	10	Tons	\$175.00	1,750.00	0
26 Pavement Marking, Parking Stall, Epoxy, 4-	0	Lin. Ft.	\$8.00	0.00	0
27 Pavement Marking, Symbol, Handicapped,	0	Each	\$110.00	0.00	0
28 Pavement Marking, Crosswalk Line, Epoxy	0	Lin. Ft.	\$11.50	0.00	0
29 Pavement Marking, Stop Line, Epoxy, 18-In	0	Lin. Ft.	\$16.00	0.00	0
30 Removing Pavement Markings	0	Lin. Ft.	\$4.00	0.00	0
31 8" Sanitary Sewer Relay	218	Lin. Ft.	\$98.00	21,364.00	0
32 3'-6" Dia. Sanitary Manhole (2)	17	Vert. Ft.	\$196.00	3,332.00	0
33 Rebuild 3'-6" Dia. Sanitary Manhole (7)	0	Vert. Ft.	\$372.00	0.00	0
34 Install Internal Sanitary Manhole Seals	0	Units	\$150.00	0.00	0
35 8" Sanitary Spot Relays	0	Units	\$6,500.00	0.00	0
36 6" Sanitary Sewer Riser (1)	0	Vert. Ft.	\$73.00	0.00	0

Totals					

0	0	P0831N
0	0	P0831N
0	0	P0831R
0	0	P0831R
0	0	P0831R
0	0	P0831R
0	0	P0831R
0	0	P0831R
0	0	P0831R
0	0	P0831R
0	0	P0831R
0	0	P0831R
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0	0	P0831R
0	0	P0831R
0	0	P0831H
0	0	P0831H
0	0	P0831H
0	0	P0831H
0	0	P0831H
0	0	P0831H
0	0	P0831H
0	0	P0831H
0	0	P0831H
0	0	P0831R
0	0	P0831R
0	0	P0831N
0	0	P0831H
0	0	P0831R
0	0	P0831R
0	0	P0831S
0.00	0.00	

Extra Work 0.00
 -
 Less 5%
 Retainage -
 -
 Less Prev
 Payments -
 -
 0

STREET CONSTRUCTION, SANITARY SEWER RELAY, STORM SEWER RELAY
STORM SEWER, BUILDING SERVICES & UTILITY ADJUSTMENTS

W. Manitoba St. from S. 96 St. to S. 99 St.
W. Rosedale Ave. from S. 96 St. to 110' East of S. 96 St.
W. Orchard St. from S. 70 St. to S. 72 St.
W. Mobile St. (North Side) from S. 54 St. to S. 56 St.
S. 55 St. from 175' North of W. Mobile St. to W. Mobile St.
W. Harrison Ave. from S. 94 St. to 152' West of S. 94 St.
W. Hayes Pl. from S. 96 St. to W. Arthur Ave.
W. Harrison Ave. from S. 96 St. to S. 99 St.
Alley: S. 95 St. to S. 96 St.; W. Greenfield Ave. to W. Orchard St.
Alley: S. 94 St. to S. 95 St.; W. Greenfield Ave. to W. Orchard St.
Health Department Parking Lot at 7120 W. National Ave.

Payne & Dolan, Inc.
N3 W23650 Badinger Rd.
Waukesha, WI 53188

W. Harrison Ave

Item	Units	Price	Contract Amounts		Previous Estimate Quantity A	
			Total		Units	Units
1 Borrow Excavation	0	Cu. Yds.	\$35.00	0.00		0
2 Sodding	20	Sq. Yds.	\$8.79	175.80		0
3 Asphalt/Concrete Sawing	70	Lin. Ft.	\$1.95	136.50		0
4 Walk & Drive Removal	1,080	Sq. Ft.	\$1.00	1,080.00		0
5 Curb Removal	0	Lin. Ft.	\$7.00	0.00		0
6 Pavement Removal	0	Sq. Yds.	\$7.80	0.00		0
7 Asphalt Surface Removal/Preparation of Fc	0	Sq. Yds.	\$9.00	0.00		0
8 Railroad Track Removal	0	Sq. Yds.	\$170.00	0.00		0
9 Cracking & Seating Concrete Pavement	550	Sq. Ft.	\$1.32	726.00		0
10 5" Concrete Sidewalk	0	Sq. Ft.	\$3.50	0.00		0
11 7" Concrete Walk & Drive	0	Sq. Ft.	\$4.20	0.00		0
12 7" H.E.S. Concrete Walk & Drive	0	Sq. Ft.	\$4.50	0.00		0
13 31" Conc. Curb and Gutter	0	Lin. Ft.	\$28.00	0.00		0
14 31" H.E.S. Conc. Curb and Gutter	0	Lin. Ft.	\$30.00	0.00		0
15 8" Concrete Base	0	Sq. Yds.	\$34.00	0.00		0
16 8" H.E.S. Concrete Base	0	Sq. Yds.	\$39.00	0.00		0
17 7" Concrete Pavement	0	Sq. Yds.	\$34.00	0.00		0
18 8" H.E.S. Concrete Pavement	0	Sq. Yds.	\$39.00	0.00		0
19 Base Preparation	0	Stations	\$800.00	160.00		0
20 Pavement Milling	580	Sq. Yds.	\$5.00	2,900.00		0
21 Pavement Ties	0	Each	\$7.00	0.00		0
22 Base Aggregate Dense, 1 1/4"	10	Tons	\$18.00	180.00		0
23 Tack Coat	60	Gallons	\$2.90	174.00		0
24 HMA Pavement, Type E-0.3	90	Tons	\$85.37	7,683.30		0
25 Asphaltic Surface Patching	10	Tons	\$175.00	1,750.00		0
26 Pavement Marking, Parking Stall, Epoxy, 4-	0	Lin. Ft.	\$8.00	0.00		0
27 Pavement Marking, Symbol, Handicapped,	0	Each	\$110.00	0.00		0
28 Pavement Marking, Crosswalk Line, Epoxy	0	Lin. Ft.	\$11.50	0.00		0
29 Pavement Marking, Stop Line, Epoxy, 18-In	0	Lin. Ft.	\$16.00	0.00		0
30 Removing Pavement Markings	0	Lin. Ft.	\$4.00	0.00		0
31 8" Sanitary Sewer Relay	0	Lin. Ft.	\$98.00	0.00		0
32 3'-6" Dia. Sanitary Manhole (2)	0	Vert. Ft.	\$196.00	0.00		0
33 Rebuild 3'-6" Dia. Sanitary Manhole (7)	0	Vert. Ft.	\$372.00	0.00		0
34 Install Internal Sanitary Manhole Seals	0	Units	\$150.00	0.00		0
35 8" Sanitary Spot Relays	0	Units	\$6,500.00	0.00		0
36 6" Sanitary Sewer Riser (1)	0	Vert. Ft.	\$73.00	0.00		0

Totals					

0	0	P0834N
0	0	P0834N
0	0	P0834R
0	0	P0834R
0	0	P0834R
0	0	P0834R
0	0	P0834R
0	0	P0834R
0	0	P0834R
0	0	P0834R
0	0	P0834R
0	0	P0834R
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0	0	P0834H
0	0	P0834H
0	0	P0834H
0	0	P0834H
0	0	P0834R
0	0	P0834R
0	0	P0834N
0	0	P0834H
0	0	P0834R
0	0	P0834R
0	0	P0834S
0.00	0.00	

Extra Work 0.00
 -
 Less 5%
 Retainage -
 -
 Less Prev
 Payments -
 -
 0

STREET CONSTRUCTION, SANITARY SEWER RELAY, STORM SEWER RELAY
STORM SEWER, BUILDING SERVICES & UTILITY ADJUSTMENTS

W. Manitoba St. from S. 96 St. to S. 99 St.
W. Rosedale Ave. from S. 96 St. to 110' East of S. 96 St.
W. Orchard St. from S. 70 St. to S. 72 St.
W. Mobile St. (North Side) from S. 54 St. to S. 56 St.
S. 55 St. from 175' North of W. Mobile St. to W. Mobile St.
W. Harrison Ave. from S. 94 St. to 152' West of S. 94 St.
W. Hayes Pl. from S. 96 St. to W. Arthur Ave.
W. Harrison Ave. from S. 96 St. to S. 99 St.
Alley: S. 95 St. to S. 96 St.; W. Greenfield Ave. to W. Orchard St.
Alley: S. 94 St. to S. 95 St.; W. Greenfield Ave. to W. Orchard St.
Health Department Parking Lot at 7120 W. National Ave.

Payne & Dolan, Inc.
N3 W23650 Badinger Rd.
Waukesha, WI 53188

W. Hayes Place

Item	Units	Price	Contract Amounts		Previous Estimate Quantity A	
			Total	Units	Units	
1 Borrow Excavation	1	Cu. Yds.	\$35.00	51.85		0
2 Sodding	40	Sq. Yds.	\$8.79	351.60		0
3 Asphalt/Concrete Sawing	70	Lin. Ft.	\$1.95	136.50		0
4 Walk & Drive Removal	0	Sq. Ft.	\$1.00	0.00		0
5 Curb Removal	40	Lin. Ft.	\$7.00	280.00		0
6 Pavement Removal	80	Sq. Yds.	\$7.80	624.00		0
7 Asphalt Surface Removal/Preparation of Fc	2,830	Sq. Yds.	\$9.00	25,470.00		0
8 Railroad Track Removal	0	Sq. Yds.	\$170.00	0.00		0
9 Cracking & Seating Concrete Pavement	0	Sq. Ft.	\$1.32	0.00		0
10 5" Concrete Sidewalk	0	Sq. Ft.	\$3.50	0.00		0
11 7" Concrete Walk & Drive	0	Sq. Ft.	\$4.20	0.00		0
12 7" H.E.S. Concrete Walk & Drive	0	Sq. Ft.	\$4.50	0.00		0
13 31" Conc. Curb and Gutter	40	Lin. Ft.	\$28.00	1,120.00		0
14 31" H.E.S. Conc. Curb and Gutter	0	Lin. Ft.	\$30.00	0.00		0
15 8" Concrete Base	0	Sq. Yds.	\$34.00	0.00		0
16 8" H.E.S. Concrete Base	0	Sq. Yds.	\$39.00	0.00		0
17 7" Concrete Pavement	80	Sq. Yds.	\$34.00	2,720.00		0
18 8" H.E.S. Concrete Pavement	0	Sq. Yds.	\$39.00	0.00		0
19 Base Preparation	0	Stations	\$800.00	0.00		0
20 Pavement Milling	0	Sq. Yds.	\$5.00	0.00		0
21 Pavement Ties	0	Each	\$7.00	0.00		0
22 Base Aggregate Dense, 1 1/4"	20	Tons	\$18.00	360.00		0
23 Tack Coat	280	Gallons	\$2.90	812.00		0
24 HMA Pavement, Type E-0.3	880	Tons	\$85.37	75,125.60		0
25 Asphaltic Surface Patching	0	Tons	\$175.00	0.00		0
26 Pavement Marking, Parking Stall, Epoxy, 4-	0	Lin. Ft.	\$8.00	0.00		0
27 Pavement Marking, Symbol, Handicapped,	0	Each	\$110.00	0.00		0
28 Pavement Marking, Crosswalk Line, Epoxy	0	Lin. Ft.	\$11.50	0.00		0
29 Pavement Marking, Stop Line, Epoxy, 18-In	0	Lin. Ft.	\$16.00	0.00		0
30 Removing Pavement Markings	0	Lin. Ft.	\$4.00	0.00		0
31 8" Sanitary Sewer Relay	0	Lin. Ft.	\$98.00	0.00		0
32 3'-6" Dia. Sanitary Manhole (2)	0	Vert. Ft.	\$196.00	0.00		0
33 Rebuild 3'-6" Dia. Sanitary Manhole (7)	20	Vert. Ft.	\$372.00	7,440.00		0
34 Install Internal Sanitary Manhole Seals	5	Units	\$150.00	750.00		0
35 8" Sanitary Spot Relays	0	Units	\$6,500.00	0.00		0
36 6" Sanitary Sewer Riser (1)	0	Vert. Ft.	\$73.00	0.00		0

Totals					

0	0	P0832N
0	0	P0832N
0	0	P0832R
0	0	P0832R
0	0	P0832R
0	0	P0832R
0	0	P0832R
0	0	P0832R
0	0	P0832R
0	0	P0832R
0	0	P0832R
0	0	P0832R
0	0	P0832R
0	0	P0832R
0	0	P0832R
0	0	P0832H
0	0	P0832H
0	0	P0832H
0	0	P0832H
0	0	P0832H
0	0	P0832H
0	0	P0832H
0	0	P0832H
0	0	P0832H
0	0	P0832R
0	0	P0832R
0	0	P0832N
0	0	P0832H
0	0	P0832R
0	0	P0832R
0	0	P0832S
0.00	0.00	

Extra Work 0.00
 -
 Less 5%
 Retainage -
 -
 Less Prev
 Payments -
 -
 0

STREET CONSTRUCTION, SANITARY SEWER RELAY, STORM SEWER RELAY
STORM SEWER, BUILDING SERVICES & UTILITY ADJUSTMENTS

W. Manitoba St. from S. 96 St. to S. 99 St.
W. Rosedale Ave. from S. 96 St. to 110' East of S. 96 St.
W. Orchard St. from S. 70 St. to S. 72 St.
W. Mobile St. (North Side) from S. 54 St. to S. 56 St.
S. 55 St. from 175' North of W. Mobile St. to W. Mobile St.
W. Harrison Ave. from S. 94 St. to 152' West of S. 94 St.
W. Hayes Pl. from S. 96 St. to W. Arthur Ave.
W. Harrison Ave. from S. 96 St. to S. 99 St.
Alley: S. 95 St. to S. 96 St.; W. Greenfield Ave. to W. Orchard St.
Alley: S. 94 St. to S. 95 St.; W. Greenfield Ave. to W. Orchard St.
Health Department Parking Lot at 7120 W. National Ave.

Payne & Dolan, Inc.
N3 W23650 Badinger Rd.
Waukesha, WI 53188

W. Harrison Ave

Item	Units	Price	Contract Amounts		Previous Estimate Quantity A	
			Total		Units	Units
1 Borrow Excavation	1	Cu. Yds.	\$35.00	38.89		0
2 Sodding	40	Sq. Yds.	\$8.79	351.60		0
3 Asphalt/Concrete Sawing	210	Lin. Ft.	\$1.95	409.50		0
4 Walk & Drive Removal	0	Sq. Ft.	\$1.00	0.00		0
5 Curb Removal	30	Lin. Ft.	\$7.00	210.00		0
6 Pavement Removal	10	Sq. Yds.	\$7.80	78.00		0
7 Asphalt Surface Removal/Preparation of Fc	2,680	Sq. Yds.	\$9.00	24,120.00		0
8 Railroad Track Removal	0	Sq. Yds.	\$170.00	0.00		0
9 Cracking & Seating Concrete Pavement	0	Sq. Ft.	\$1.32	0.00		0
10 5" Concrete Sidewalk	0	Sq. Ft.	\$3.50	0.00		0
11 7" Concrete Walk & Drive	0	Sq. Ft.	\$4.20	0.00		0
12 7" H.E.S. Concrete Walk & Drive	0	Sq. Ft.	\$4.50	0.00		0
13 31" Conc. Curb and Gutter	30	Lin. Ft.	\$28.00	840.00		0
14 31" H.E.S. Conc. Curb and Gutter	0	Lin. Ft.	\$30.00	0.00		0
15 8" Concrete Base	0	Sq. Yds.	\$34.00	0.00		0
16 8" H.E.S. Concrete Base	0	Sq. Yds.	\$39.00	0.00		0
17 7" Concrete Pavement	10	Sq. Yds.	\$34.00	340.00		0
18 8" H.E.S. Concrete Pavement	0	Sq. Yds.	\$39.00	0.00		0
19 Base Preparation	0	Stations	\$800.00	0.00		0
20 Pavement Milling	0	Sq. Yds.	\$5.00	0.00		0
21 Pavement Ties	0	Each	\$7.00	0.00		0
22 Base Aggregate Dense, 1 1/4"	20	Tons	\$18.00	360.00		0
23 Tack Coat	270	Gallons	\$2.90	783.00		0
24 HMA Pavement, Type E-0.3	840	Tons	\$85.37	71,710.80		0
25 Asphaltic Surface Patching	0	Tons	\$175.00	0.00		0
26 Pavement Marking, Parking Stall, Epoxy, 4-	0	Lin. Ft.	\$8.00	0.00		0
27 Pavement Marking, Symbol, Handicapped,	0	Each	\$110.00	0.00		0
28 Pavement Marking, Crosswalk Line, Epoxy	0	Lin. Ft.	\$11.50	0.00		0
29 Pavement Marking, Stop Line, Epoxy, 18-In	0	Lin. Ft.	\$16.00	0.00		0
30 Removing Pavement Markings	0	Lin. Ft.	\$4.00	0.00		0
31 8" Sanitary Sewer Relay	0	Lin. Ft.	\$98.00	0.00		0
32 3'-6" Dia. Sanitary Manhole (2)	0	Vert. Ft.	\$196.00	0.00		0
33 Rebuild 3'-6" Dia. Sanitary Manhole (7)	0	Vert. Ft.	\$372.00	0.00		0
34 Install Internal Sanitary Manhole Seals	4	Units	\$150.00	600.00		0
35 8" Sanitary Spot Relays	2	Units	\$6,500.00	13,000.00		0
36 6" Sanitary Sewer Riser (1)	6	Vert. Ft.	\$73.00	438.00		0

Totals					

0	0	P0833N
0	0	P0833N
0	0	P0833R
0	0	P0833R
0	0	P0833R
0	0	P0833R
0	0	P0833R
0	0	P0833R
0	0	P0833R
0	0	P0833R
0	0	P0833R
0	0	P0833R
0	0	P0833R
0	0	P0833R
0	0	P0833R
0	0	P0833H
0	0	P0833H
0	0	P0833H
0	0	P0833H
0	0	P0833H
0	0	P0833H
0	0	P0833H
0	0	P0833H
0	0	P0833H
0	0	P0833R
0	0	P0833R
0	0	P0833N
0	0	P0833H
0	0	P0833R
0	0	P0833R
0	0	P0833S
0.00	0.00	

Extra Work 0.00
 -
 Less 5%
 Retainage -
 -
 Less Prev
 Payments -
 -
 0

STREET CONSTRUCTION, SANITARY SEWER RELAY, STORM SEWER RELAY
STORM SEWER, BUILDING SERVICES & UTILITY ADJUSTMENTS

W. Manitoba St. from S. 96 St. to S. 99 St.
W. Rosedale Ave. from S. 96 St. to 110' East of S. 96 St.
W. Orchard St. from S. 70 St. to S. 72 St.
W. Mobile St. (North Side) from S. 54 St. to S. 56 St.
S. 55 St. from 175' North of W. Mobile St. to W. Mobile St.
W. Harrison Ave. from S. 94 St. to 152' West of S. 94 St.
W. Hayes Pl. from S. 96 St. to W. Arthur Ave.
W. Harrison Ave. from S. 96 St. to S. 99 St.
Alley: S. 95 St. to S. 96 St.; W. Greenfield Ave. to W. Orchard St.
Alley: S. 94 St. to S. 95 St.; W. Greenfield Ave. to W. Orchard St.
Health Department Parking Lot at 7120 W. National Ave.

Payne & Dolan, Inc.
N3 W23650 Badinger Rd.
Waukesha, WI 53188

Electric Avenue

Item	Units		Contract Amounts		Previous Estimate Quantity A	
			Price	Total	Units	Units
1 Borrow Excavation	6	Cu. Yds.	\$35.00	207.41		0
2 Sodding	70	Sq. Yds.	\$8.79	615.30		0
3 Asphalt/Concrete Sawing	0	Lin. Ft.	\$1.95	0.00		0
4 Walk & Drive Removal	0	Sq. Ft.	\$1.00	0.00		0
5 Curb Removal	180	Lin. Ft.	\$7.00	1,260.00		0
6 Pavement Removal	0	Sq. Yds.	\$7.80	0.00		0
7 Asphalt Surface Removal/Preparation of Fc	450	Sq. Yds.	\$9.00	4,050.00		0
8 Railroad Track Removal	0	Sq. Yds.	\$170.00	0.00		0
9 Cracking & Seating Concrete Pavement	0	Sq. Ft.	\$1.32	0.00		0
10 5" Concrete Sidewalk	470	Sq. Ft.	\$3.50	1,645.00		0
11 7" Concrete Walk & Drive	0	Sq. Ft.	\$4.20	0.00		0
12 7" H.E.S. Concrete Walk & Drive	0	Sq. Ft.	\$4.50	0.00		0
13 31" Conc. Curb and Gutter	0	Lin. Ft.	\$28.00	0.00		0
14 31" H.E.S. Conc. Curb and Gutter	180	Lin. Ft.	\$30.00	5,400.00		0
15 8" Concrete Base	0	Sq. Yds.	\$34.00	0.00		0
16 8" H.E.S. Concrete Base	0	Sq. Yds.	\$39.00	0.00		0
17 7" Concrete Pavement	0	Sq. Yds.	\$34.00	0.00		0
18 8" H.E.S. Concrete Pavement	450	Sq. Yds.	\$39.00	17,550.00		0
19 Base Preparation	0	Stations	\$800.00	0.00		0
20 Pavement Milling	0	Sq. Yds.	\$5.00	0.00		0
21 Pavement Ties	70	Each	\$7.00	490.00		0
22 Base Aggregate Dense, 1 1/4"	10	Tons	\$18.00	180.00		0
23 Tack Coat	0	Gallons	\$2.90	0.00		0
24 HMA Pavement, Type E-0.3	0	Tons	\$85.37	0.00		0
25 Asphaltic Surface Patching	0	Tons	\$175.00	0.00		0
26 Pavement Marking, Parking Stall, Epoxy, 4-	0	Lin. Ft.	\$8.00	0.00		0
27 Pavement Marking, Symbol, Handicapped,	0	Each	\$110.00	0.00		0
28 Pavement Marking, Crosswalk Line, Epoxy	0	Lin. Ft.	\$11.50	0.00		0
29 Pavement Marking, Stop Line, Epoxy, 18-In	0	Lin. Ft.	\$16.00	0.00		0
30 Removing Pavement Markings	0	Lin. Ft.	\$4.00	0.00		0
31 8" Sanitary Sewer Relay	0	Lin. Ft.	\$98.00	0.00		0
32 3'-6" Dia. Sanitary Manhole (2)	0	Vert. Ft.	\$196.00	0.00		0
33 Rebuild 3'-6" Dia. Sanitary Manhole (7)	0	Vert. Ft.	\$372.00	0.00		0
34 Install Internal Sanitary Manhole Seals	0	Units	\$150.00	0.00		0
35 8" Sanitary Spot Relays	0	Units	\$6,500.00	0.00		0
36 6" Sanitary Sewer Riser (1)	0	Vert. Ft.	\$73.00	0.00		0

Totals					

0	0	P0830N
0	0	P0830N
0	0	P0830R
0	0	P0830R
0	0	P0830R
0	0	P0830R
0	0	P0830R
0	0	P0830R
0	0	P0830R
0	0	P0830R
0	0	P0830R
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0	0	P0830R
0	0	P0830H
0	0	P0830H
0	0	P0830H
0	0	P0830H
0	0	P0830H
0	0	P0830H
0	0	P0830H
0	0	P0830H
0	0	P0830H
0	0	P0830R
0	0	P0830R
0	0	P0830N
0	0	P0830H
0	0	P0830R
0	0	P0830R
0	0	P0830S
0.00	0.00	

Extra Work 0.00
 -
 Less 5%
 Retainage -
 -
 Less Prev
 Payments -
 -
 0

STREET CONSTRUCTION, SANITARY SEWER RELAY, STORM SEWER RELAY
STORM SEWER, BUILDING SERVICES & UTILITY ADJUSTMENTS

W. Manitoba St. from S. 96 St. to S. 99 St.
W. Rosedale Ave. from S. 96 St. to 110' East of S. 96 St.
W. Orchard St. from S. 70 St. to S. 72 St.
W. Mobile St. (North Side) from S. 54 St. to S. 56 St.
S. 55 St. from 175' North of W. Mobile St. to W. Mobile St.
W. Harrison Ave. from S. 94 St. to 152' West of S. 94 St.
W. Hayes Pl. from S. 96 St. to W. Arthur Ave.
W. Harrison Ave. from S. 96 St. to S. 99 St.
Alley: S. 95 St. to S. 96 St.; W. Greenfield Ave. to W. Orchard St.
Alley: S. 94 St. to S. 95 St.; W. Greenfield Ave. to W. Orchard St.
Health Department Parking Lot at 7120 W. National Ave.

Payne & Dolan, Inc.
N3 W23650 Badinger Rd.
Waukesha, WI 53188

Health Department

Item	Units	Price	Contract Amounts		Previous Estimate Quantity A	
			Total	Units	Units	
1 Borrow Excavation	0	Cu. Yds.	\$35.00	0.00		0
2 Sodding	20	Sq. Yds.	\$8.79	175.80		0
3 Asphalt/Concrete Sawing	0	Lin. Ft.	\$1.95	0.00		0
4 Walk & Drive Removal	910	Sq. Ft.	\$1.00	910.00		0
5 Curb Removal	0	Lin. Ft.	\$7.00	0.00		0
6 Pavement Removal	0	Sq. Yds.	\$7.80	0.00		0
7 Asphalt Surface Removal/Preparation of Fc	740	Sq. Yds.	\$9.00	6,660.00		0
8 Railroad Track Removal	0	Sq. Yds.	\$170.00	0.00		0
9 Cracking & Seating Concrete Pavement	0	Sq. Ft.	\$1.32	0.00		0
10 5" Concrete Sidewalk	0	Sq. Ft.	\$3.50	0.00		0
11 7" Concrete Walk & Drive	0	Sq. Ft.	\$4.20	0.00		0
12 7" H.E.S. Concrete Walk & Drive	0	Sq. Ft.	\$4.50	0.00		0
13 31" Conc. Curb and Gutter	0	Lin. Ft.	\$28.00	0.00		0
14 31" H.E.S. Conc. Curb and Gutter	0	Lin. Ft.	\$30.00	0.00		0
15 8" Concrete Base	0	Sq. Yds.	\$34.00	0.00		0
16 8" H.E.S. Concrete Base	0	Sq. Yds.	\$39.00	0.00		0
17 7" Concrete Pavement	0	Sq. Yds.	\$34.00	0.00		0
18 8" H.E.S. Concrete Pavement	0	Sq. Yds.	\$39.00	0.00		0
19 Base Preparation	0	Stations	\$800.00	0.00		0
20 Pavement Milling	0	Sq. Yds.	\$5.00	0.00		0
21 Pavement Ties	0	Each	\$7.00	0.00		0
22 Base Aggregate Dense, 1 1/4"	20	Tons	\$18.00	360.00		0
23 Tack Coat	70	Gallons	\$2.90	203.00		0
24 HMA Pavement, Type E-0.3	170	Tons	\$85.37	14,512.90		0
25 Asphaltic Surface Patching	0	Tons	\$175.00	0.00		0
26 Pavement Marking, Parking Stall, Epoxy, 4-	430	Lin. Ft.	\$8.00	3,440.00		0
27 Pavement Marking, Symbol, Handicapped,	2	Each	\$110.00	220.00		0
28 Pavement Marking, Crosswalk Line, Epoxy	0	Lin. Ft.	\$11.50	0.00		0
29 Pavement Marking, Stop Line, Epoxy, 18-In	0	Lin. Ft.	\$16.00	0.00		0
30 Removing Pavement Markings	0	Lin. Ft.	\$4.00	0.00		0
31 8" Sanitary Sewer Relay	0	Lin. Ft.	\$98.00	0.00		0
32 3'-6" Dia. Sanitary Manhole (2)	0	Vert. Ft.	\$196.00	0.00		0
33 Rebuild 3'-6" Dia. Sanitary Manhole (7)	0	Vert. Ft.	\$372.00	0.00		0
34 Install Internal Sanitary Manhole Seals	0	Units	\$150.00	0.00		0
35 8" Sanitary Spot Relays	0	Units	\$6,500.00	0.00		0
36 6" Sanitary Sewer Riser (1)	0	Vert. Ft.	\$73.00	0.00		0

Totals					

0	0	P0833N
0	0	P0833N
0	0	P0833R
0	0	P0833R
0	0	P0833R
0	0	P0833R
0	0	P0833R
0	0	P0833R
0	0	P0833R
0	0	P0833R
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0	0	P0833R
0	0	P0833R
0	0	P0833H
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0	0	P0833H
0	0	P0833H
0	0	P0833H
0	0	P0833H
0	0	P0833H
0	0	P0833H
0	0	P0833H
0	0	P0833R
0	0	P0833R
0	0	P0833N
0	0	P0833H
0	0	P0833R
0	0	P0833R
0	0	P0833S
0.00	0.00	

Extra Work 0.00
 -
 Less 5%
 Retainage -
 -
 Less Prev
 Payments -
 -
 0

STREET CONSTRUCTION, SANITARY SEWER RELAY, STORM SEWER RELAY
STORM SEWER, BUILDING SERVICES & UTILITY ADJUSTMENTS

W. Manitoba St. from S. 96 St. to S. 99 St.
W. Rosedale Ave. from S. 96 St. to 110' East of S. 96 St.
W. Orchard St. from S. 70 St. to S. 72 St.
W. Mobile St. (North Side) from S. 54 St. to S. 56 St.
S. 55 St. from 175' North of W. Mobile St. to W. Mobile St.
W. Harrison Ave. from S. 94 St. to 152' West of S. 94 St.
W. Hayes Pl. from S. 96 St. to W. Arthur Ave.
W. Harrison Ave. from S. 96 St. to S. 99 St.
Alley: S. 95 St. to S. 96 St.; W. Greenfield Ave. to W. Orchard St.
Alley: S. 94 St. to S. 95 St.; W. Greenfield Ave. to W. Orchard St.
Health Department Parking Lot at 7120 W. National Ave.

Payne & Dolan, Inc.
N3 W23650 Badinger Rd.
Waukesha, WI 53188

Alley #14

Item	Units	Price	Contract Amounts		Previous Estimate Quantity A	
			Total		Units	Units
1 Borrow Excavation	0	Cu. Yds.	\$35.00	0.00		0
2 Sodding	40	Sq. Yds.	\$8.79	351.60		0
3 Asphalt/Concrete Sawing	180	Lin. Ft.	\$1.95	351.00		0
4 Walk & Drive Removal	0	Sq. Ft.	\$1.00	0.00		0
5 Curb Removal	0	Lin. Ft.	\$7.00	0.00		0
6 Pavement Removal	40	Sq. Yds.	\$7.80	312.00		0
7 Asphalt Surface Removal/Preparation of Fc	0	Sq. Yds.	\$9.00	0.00		0
8 Railroad Track Removal	0	Sq. Yds.	\$170.00	0.00		0
9 Cracking & Seating Concrete Pavement	0	Sq. Ft.	\$1.32	0.00		0
10 5" Concrete Sidewalk	0	Sq. Ft.	\$3.50	0.00		0
11 7" Concrete Walk & Drive	90	Sq. Ft.	\$4.20	378.00		0
12 7" H.E.S. Concrete Walk & Drive	0	Sq. Ft.	\$4.50	0.00		0
13 31" Conc. Curb and Gutter	0	Lin. Ft.	\$28.00	0.00		0
14 31" H.E.S. Conc. Curb and Gutter	0	Lin. Ft.	\$30.00	0.00		0
15 8" Concrete Base	40	Sq. Yds.	\$34.00	1,360.00		0
16 8" H.E.S. Concrete Base	0	Sq. Yds.	\$39.00	0.00		0
17 7" Concrete Pavement	0	Sq. Yds.	\$34.00	0.00		0
18 8" H.E.S. Concrete Pavement	0	Sq. Yds.	\$39.00	0.00		0
19 Base Preparation	6	Stations	\$800.00	4,960.00		0
20 Pavement Milling	1,510	Sq. Yds.	\$5.00	7,550.00		0
21 Pavement Ties	80	Each	\$7.00	560.00		0
22 Base Aggregate Dense, 1 1/4"	10	Tons	\$18.00	180.00		0
23 Tack Coat	150	Gallons	\$2.90	435.00		0
24 HMA Pavement, Type E-0.3	150	Tons	\$85.37	12,805.50		0
25 Asphaltic Surface Patching	0	Tons	\$175.00	0.00		0
26 Pavement Marking, Parking Stall, Epoxy, 4-	0	Lin. Ft.	\$8.00	0.00		0
27 Pavement Marking, Symbol, Handicapped,	0	Each	\$110.00	0.00		0
28 Pavement Marking, Crosswalk Line, Epoxy	0	Lin. Ft.	\$11.50	0.00		0
29 Pavement Marking, Stop Line, Epoxy, 18-In	0	Lin. Ft.	\$16.00	0.00		0
30 Removing Pavement Markings	0	Lin. Ft.	\$4.00	0.00		0
31 8" Sanitary Sewer Relay	0	Lin. Ft.	\$98.00	0.00		0
32 3'-6" Dia. Sanitary Manhole (2)	0	Vert. Ft.	\$196.00	0.00		0
33 Rebuild 3'-6" Dia. Sanitary Manhole (7)	0	Vert. Ft.	\$372.00	0.00		0
34 Install Internal Sanitary Manhole Seals	0	Units	\$150.00	0.00		0
35 8" Sanitary Spot Relays	0	Units	\$6,500.00	0.00		0
36 6" Sanitary Sewer Riser (1)	0	Vert. Ft.	\$73.00	0.00		0

Totals					

0	0	P0814N
0	0	P0814N
0	0	P0814R
0	0	P0814R
0	0	P0814R
0	0	P0814R
0	0	P0814R
0	0	P0814R
0	0	P0814R
0	0	P0814R
0	0	P0814R
0	0	P0814R
0	0	P0814R
0	0	P0814R
0	0	P0814H
0	0	P0814H
0	0	P0814H
0	0	P0814H
0	0	P0814H
0	0	P0814H
0	0	P0814H
0	0	P0814H
0	0	P0814R
0	0	P0814R
0	0	P0814N
0	0	P0814H
0	0	P0814R
0	0	P0814R
0	0	P0814A
0.00	0.00	

Extra Work	0.00
	-
Less 5% Retainage	-
	-
Less Prev Payments	-
	<u>0</u>

STREET CONSTRUCTION, SANITARY SEWER RELAY, STORM SEWER RELAY
STORM SEWER, BUILDING SERVICES & UTILITY ADJUSTMENTS

W. Manitoba St. from S. 96 St. to S. 99 St.
W. Rosedale Ave. from S. 96 St. to 110' East of S. 96 St.
W. Orchard St. from S. 70 St. to S. 72 St.
W. Mobile St. (North Side) from S. 54 St. to S. 56 St.
S. 55 St. from 175' North of W. Mobile St. to W. Mobile St.
W. Harrison Ave. from S. 94 St. to 152' West of S. 94 St.
W. Hayes Pl. from S. 96 St. to W. Arthur Ave.
W. Harrison Ave. from S. 96 St. to S. 99 St.
Alley: S. 95 St. to S. 96 St.; W. Greenfield Ave. to W. Orchard St.
Alley: S. 94 St. to S. 95 St.; W. Greenfield Ave. to W. Orchard St.
Health Department Parking Lot at 7120 W. National Ave.

Payne & Dolan, Inc.
N3 W23650 Badinger Rd.
Waukesha, WI 53188

Alley #15

Item	Units	Price	Contract Amounts		Previous Estimate Quantity A	
			Total	Units	Units	
1 Borrow Excavation	0	Cu. Yds.	\$35.00	0.00		0
2 Sodding	20	Sq. Yds.	\$8.79	175.80		0
3 Asphalt/Concrete Sawing	100	Lin. Ft.	\$1.95	195.00		0
4 Walk & Drive Removal	90	Sq. Ft.	\$1.00	90.00		0
5 Curb Removal	0	Lin. Ft.	\$7.00	0.00		0
6 Pavement Removal	90	Sq. Yds.	\$7.80	702.00		0
7 Asphalt Surface Removal/Preparation of Fc	0	Sq. Yds.	\$9.00	0.00		0
8 Railroad Track Removal	0	Sq. Yds.	\$170.00	0.00		0
9 Cracking & Seating Concrete Pavement	0	Sq. Ft.	\$1.32	0.00		0
10 5" Concrete Sidewalk	0	Sq. Ft.	\$3.50	0.00		0
11 7" Concrete Walk & Drive	0	Sq. Ft.	\$4.20	0.00		0
12 7" H.E.S. Concrete Walk & Drive	0	Sq. Ft.	\$4.50	0.00		0
13 31" Conc. Curb and Gutter	0	Lin. Ft.	\$28.00	0.00		0
14 31" H.E.S. Conc. Curb and Gutter	0	Lin. Ft.	\$30.00	0.00		0
15 8" Concrete Base	90	Sq. Yds.	\$34.00	3,060.00		0
16 8" H.E.S. Concrete Base	0	Sq. Yds.	\$39.00	0.00		0
17 7" Concrete Pavement	0	Sq. Yds.	\$34.00	0.00		0
18 8" H.E.S. Concrete Pavement	0	Sq. Yds.	\$39.00	0.00		0
19 Base Preparation	3	Stations	\$800.00	2,080.00		0
20 Pavement Milling	630	Sq. Yds.	\$5.00	3,150.00		0
21 Pavement Ties	30	Each	\$7.00	210.00		0
22 Base Aggregate Dense, 1 1/4"	10	Tons	\$18.00	180.00		0
23 Tack Coat	60	Gallons	\$2.90	174.00		0
24 HMA Pavement, Type E-0.3	60	Tons	\$85.37	5,122.20		0
25 Asphaltic Surface Patching	0	Tons	\$175.00	0.00		0
26 Pavement Marking, Parking Stall, Epoxy, 4-	0	Lin. Ft.	\$8.00	0.00		0
27 Pavement Marking, Symbol, Handicapped,	0	Each	\$110.00	0.00		0
28 Pavement Marking, Crosswalk Line, Epoxy	0	Lin. Ft.	\$11.50	0.00		0
29 Pavement Marking, Stop Line, Epoxy, 18-In	0	Lin. Ft.	\$16.00	0.00		0
30 Removing Pavement Markings	0	Lin. Ft.	\$4.00	0.00		0
31 8" Sanitary Sewer Relay	0	Lin. Ft.	\$98.00	0.00		0
32 3'-6" Dia. Sanitary Manhole (2)	0	Vert. Ft.	\$196.00	0.00		0
33 Rebuild 3'-6" Dia. Sanitary Manhole (7)	0	Vert. Ft.	\$372.00	0.00		0
34 Install Internal Sanitary Manhole Seals	0	Units	\$150.00	0.00		0
35 8" Sanitary Spot Relays	0	Units	\$6,500.00	0.00		0
36 6" Sanitary Sewer Riser (1)	0	Vert. Ft.	\$73.00	0.00		0

Totals					

0	0	P0815N
0	0	P0815N
0	0	P0815R
0	0	P0815R
0	0	P0815R
0	0	P0815R
0	0	P0815R
0	0	P0815R
0	0	P0815R
0	0	P0815R
0	0	P0815R
0	0	P0815R
0	0	P0815R
0	0	P0815R
0	0	P0815H
0	0	P0815H
0	0	P0815H
0	0	P0815H
0	0	P0815H
0	0	P0815H
0	0	P0815H
0	0	P0815H
0	0	P0815R
0	0	P0815R
0	0	P0815N
0	0	P0815H
0	0	P0815R
0	0	P0815R
0	0	P0815A
0.00	0.00	

Extra Work 0.00
 -
 Less 5%
 Retainage -
 -
 Less Prev
 Payments -
 -
 0