

Attachment A



Huntingwood Farms East and
West Street Reconstruction

Final Pay Voucher 4

Client: City of Maple Grove 12800 Arbor Lakes Parkway Maple Grove, MN 55311-6180	Contractor: Bituminous Roadways, Inc. 1520 Commerce Drive Mendota Heights, MN 55120
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WSB Project No.: 016384-000
Client Project No.: 2021-03
State Project No.: N/A
Federal Project No.: N/A

Contract Amount		Funds Encumbered	
Original Contract	\$1,322,490.19	Original	\$1,322,490.19
Contract Changes	\$42,681.10	Additional	N/A
Revised Contract	\$1,365,171.29	Total	\$1,322,490.19

Work Certified To Date	
Base Bid Items	\$1,327,316.94
Contract Changes	\$42,681.10
Material On Hand	\$0.00
Total	\$1,369,998.04

Work Certified This Voucher	Work Certified To Date	Less Amount Retained	Less Previous Payments	Amount Paid This Voucher	Total Amount Paid To Date
\$216,746.20	\$1,369,998.04	\$0.00	\$1,095,589.25	\$274,408.79	\$1,369,998.04
Percent Retained: 0%			Percent Complete: 100.35%		

FINAL PAY VOUCHER

I hereby certify that a Final Examination has been made of the noted Contract, that the Contract has been completed, that the entire amount of Work Shown in this Final Voucher has been performed and the Total Value of the Work Performed in accordance with, and pursuant to, the terms of the Contract is as shown in this Final Voucher.

Approved By City of Maple Grove

Approved By Bituminous Roadways, Inc.

Assistant Public Works Director/Assistant City Engineer

And Miller - Project Manager

Name

Date

01/17/2022

Date

Payment Summary				
No.	Up Through Date	Work Certified Per Voucher	Amount Retained Per Voucher	Amount Paid Per Voucher
1	06/30/2021	\$373,306.42	\$18,665.32	\$354,641.10
2	07/31/2021	\$380,946.74	\$19,047.34	\$361,899.40
3	08/31/2021	\$398,998.68	\$19,949.93	\$379,048.75
4	01/14/2022	\$216,746.20	(\$57,662.59)	\$274,408.79

Funding Category Name	Work Certified To Date	Less Amount Retained	Less Previous Payments	Amount Paid This Voucher	Total Amount Paid To Date
Local Funding	\$1,369,998.04	\$0.00	\$1,095,589.25	\$274,408.79	\$1,369,998.04

Accounting Number	Funding Source	Amount Paid This Voucher	Revised Contract Amount	Funds Encumbered To Date	Paid Contractor To Date
Local Funding	Local	\$274,408.79			\$1,369,998.04

Contract Item Status									
Line No.	Item	Description	Units	Unit Price	Contract Quantity	Quantity This Voucher	Amount This Voucher	Quantity To Date	Amount To Date
1	2011.601	INCENTIVE	LS	\$30,000.00	1	0	\$0.00	1	\$30,000.00
2	2011.601	INCENTIVE	LS	\$30,000.00	1	0	\$0.00	1	\$30,000.00
3	2011.601	INCENTIVE	LS	\$15,000.00	1	1	\$15,000.00	1	\$15,000.00
4	2021.501	MOBILIZATION	LS	\$40,000.00	1	0	\$0.00	1	\$40,000.00
5	2104.502	REMOVE CASTING	EACH	\$100.00	11	0	\$0.00	12	\$1,200.00
6	2104.502	SALVAGE MAIL BOX SUPPORT	EACH	\$50.50	106	0	\$0.00	111	\$5,605.50
7	2104.502	REMOVE DRAINAGE STRUCTURE	EACH	\$860.00	1	0	\$0.00	1	\$860.00
8	2104.503	REMOVE SEWER PIPE (STORM)	L F	\$31.00	34	0	\$0.00	34	\$1,054.00
9	2104.503	SAWING CONCRETE PAVEMENT (FULL DEPTH)	L F	\$3.60	847	0	\$0.00	625.7	\$2,252.52
10	2104.503	SAWING BIT PAVEMENT (FULL DEPTH)	L F	\$1.60	2495	0	\$0.00	525	\$840.00
11	2104.503	REMOVE CURB & GUTTER	L F	\$4.85	13118	148	\$717.80	13118	\$63,622.30
12	2104.504	REMOVE CONCRETE DRIVEWAY PAVEMENT	S Y	\$10.95	411	0	\$0.00	300.93	\$3,295.18
13	2104.504	REMOVE BITUMINOUS DRIVEWAY PAVEMENT	S Y	\$6.45	2008	0	\$0.00	1586.99	\$10,236.09
14	2104.518	REMOVE BITUMINOUS WALK	S F	\$0.80	164	0	\$0.00	86.25	\$69.00
15	2104.518	REMOVE CONCRETE WALK	S F	\$0.55	10998	0	\$0.00	11263	\$6,194.65
16	2104.602	SALVAGE AND REINSTALL LANDSCAPE STRUCTURES	EACH	\$0.01	18	0	\$0.00	18	\$0.18

Contract Item Status									
Line No.	Item	Description	Units	Unit Price	Contract Quantity	Quantity This Voucher	Amount This Voucher	Quantity To Date	Amount To Date
17	2104.618	SALVAGE BRICK PAVERS	S F	\$4.80	6	0	\$0.00	0	\$0.00
18	2105.504	GEOTEXTILE FABRIC TYPE 5	S Y	\$2.20	458	0	\$0.00	0	\$0.00
19	2106.507	EXCAVATION - COMMON	C Y	\$11.75	764	0	\$0.00	763	\$8,965.25
20	2106.507	EXCAVATION - SUBGRADE	C Y	\$20.00	327	0	\$0.00	124	\$2,480.00
21	2106.507	GRANULAR EMBANKMENT (CV)	C Y	\$10.50	327	0	\$0.00	0	\$0.00
22	2112.519	SUBGRADE PREPARATION	RDST	\$145.00	7	7	\$1,015.00	7	\$1,015.00
23	2123.510	COMMON LABORERS	HOUR	\$70.00	24	0	\$0.00	0	\$0.00
24	2123.610	SKID LOADER	HOUR	\$135.00	24	0	\$0.00	0	\$0.00
25	2123.610	STREET SWEEPER (WITH PICKUP BROOM)	HOUR	\$170.00	64	3.5	\$595.00	28.5	\$4,845.00
26	2130.523	WATER	MGAL	\$20.00	112	0	\$0.00	564	\$11,280.00
27	2211.507	AGGREGATE BASE (CV) CLASS 5	C Y	\$13.00	197	17.5	\$227.50	17.5	\$227.50
28	2215.504	FULL DEPTH RECLAMATION	S Y	\$3.10	22459	0	\$0.00	22459	\$69,622.90
29	2232.504	MILL BITUMINOUS SURFACE (1.5")	S Y	\$4.00	65	0	\$0.00	167	\$668.00
30	2360.504	TYPE SP 9.5 WEAR CRS MIX(3,C) 1.5" THICK	S Y	\$6.00	22524	0	\$0.00	22524	\$135,144.00
31	2360.504	TYPE SP 9.5 WEAR CRS MIX(3,C)3.0" THICK	S Y	\$25.00	1315	-194.8	(\$4,870.00)	1315	\$32,875.00
32	2360.504	TYPE SP 12.5 NON WR CRS MIX(3,C)2" THICK	S Y	\$7.50	22459	0	\$0.00	22459	\$168,442.50
33	2502.503	4" PERF PE PIPE DRAIN (DRAINTILE)	LF	\$26.50	580	121	\$3,206.50	747	\$19,795.50
34	2502.503	6" PVC PIPE DRAIN	L F	\$29.00	580	32	\$928.00	516	\$14,964.00
35	2502.601	IRRIGATION SYSTEM PROVISION	LS	\$75,000.00	1	0.715	\$53,625.00	0.715	\$53,625.00
36	2502.602	4" PVC PIPE DRAIN CLEANOUT	EACH	\$800.00	4	2	\$1,600.00	6	\$4,800.00
37	2503.502	INSTALL 27" SANITARY SEWER CONE EXTENSION - 1 FT SECTION	EACH	\$1,250.00	7	1	\$1,250.00	8	\$10,000.00
38	2503.503	15" RC PIPE SEWER DES 3006 CL V	L F	\$82.00	50	0	\$0.00	48	\$3,936.00
39	2506.602	CONNECT TO EXISTING STRUCTURE	EACH	\$1,560.00	1	0	\$0.00	1	\$1,560.00
40	2504.602	ADJUST GATE VALVE & BOX	EACH	\$300.00	17	4	\$1,200.00	21	\$6,300.00

Contract Item Status									
Line No.	Item	Description	Units	Unit Price	Contract Quantity	Quantity This Voucher	Amount This Voucher	Quantity To Date	Amount To Date
41	2506.502	ADJUST FRAME & RING CASTING	EACH	\$700.00	43	0	\$0.00	43	\$30,100.00
42	2506.602	ADJUST FRAME & RING CASTING (SPECIAL)	EACH	\$255.00	49	0	\$0.00	49	\$12,495.00
43	2506.502	CASTING ASSEMBLY (SANITARY SEWER)	EACH	\$1,050.00	1	0	\$0.00	1	\$1,050.00
44	2506.602	CASTING ASSEMBLY SPECIAL	EACH	\$640.00	5	0	\$0.00	11	\$7,040.00
45	2506.503	CONST DRAINAGE STRUCTURE SPECIAL, DES (2'X3')	L F	\$835.00	4.6	0	\$0.00	4.8	\$4,008.00
46	2506.602	GROUT CATCH BASIN OR MANHOLE	EACH	\$310.00	23	0	\$0.00	23	\$7,130.00
47	2521.518	6" CONCRETE WALK	S F	\$9.60	10998	-592	(\$5,683.20)	10998	\$105,580.80
48	2531.504	6" CONCRETE DRIVEWAY PAVEMENT	S Y	\$82.50	903	-7	(\$577.50)	903	\$74,497.50
49	2531.603	CONCRETE CURB & GUTTER	L F	\$14.15	13118	0	\$0.00	13065.17	\$184,872.16
50	2531.618	TRUNCATED DOMES	S F	\$48.50	216	193	\$9,360.50	409	\$19,836.50
51	2540.602	SALVAGE AND REINSTALL MAIL BOX SUPPORT	EACH	\$60.50	106	5	\$302.50	111	\$6,715.50
52	2540.602	TEMPORARY MAIL BOX	EACH	\$40.35	122	0	\$0.00	122	\$4,922.70
53	2540.602	MAIL BOX SUPPORT	EACH	\$105.00	4	0	\$0.00	1	\$105.00
54	2540.618	INSTALL BRICK PAVERS	S F	\$40.35	6	0	\$0.00	2	\$80.70
55	2557.602	REPAIR DOG FENCE	EACH	\$250.00	12	16	\$4,000.00	16	\$4,000.00
56	2563.601	TRAFFIC CONTROL	LS	\$5,500.00	1	0	\$0.00	1	\$5,500.00
57	2573.501	STABILIZED CONSTRUCTION EXIT	LS	\$0.01	1	0	\$0.00	1	\$0.01
58	2573.502	STORM DRAIN INLET PROTECTION	EACH	\$140.00	50	7	\$980.00	53	\$7,420.00
59	2573.503	SILT FENCE, TYPE MS	L F	\$4.00	40	0	\$0.00	0	\$0.00
60	2573.503	SEDIMENT CONTROL LOG TYPE WOOD FIBER	L F	\$4.00	110	0	\$0.00	0	\$0.00
61	2574.507	COMMON TOPSOIL BORROW	C Y	\$36.00	764	811	\$29,196.00	811	\$29,196.00
62	2575.504	SODDING TYPE LAWN	S Y	\$9.45	3820	6560	\$61,992.00	6560	\$61,992.00
63	2575.508	HYDRAULIC MULCH MATRIX	LB	\$2.25	573	0	\$0.00	0	\$0.00
Bid Totals:							\$174,065.10	\$1,327,316.94	

Project Category Totals		
Category	Amount This Voucher	Amount To Date
Schedule A	\$174,065.10	\$1,327,316.94

Contract Change Item Status											
CC	CC No.	Line No.	Item	Description	Units	Unit Price	Contract Quantity	Quantity This Voucher	Amount This Voucher	Quantity To Date	Amount To Date
CO	1	64	2360.504	TYPE SP 9.5 WEAR CRS MIX(3,C)3.0" THICK	S Y	\$25.00	194.8	194.8	\$4,870.00	194.8	\$4,870.00
CO	1	65	2521.518	6" CONCRETE WALK	S F	\$9.60	3466	3466	\$33,273.60	3466	\$33,273.60
CO	1	66	2531.504	6" CONCRETE DRIVEWAY PAVEMENT	S Y	\$82.50	55	55	\$4,537.50	55	\$4,537.50
Contract Change Totals:									\$42,681.10		\$42,681.10

Contract Change Totals				
No.	Contract Change	Description	Amount This Voucher	Amount To Date
1	CO	Unknown saturation in the subgrade was discovered in several areas within the project area. The unforeseen issues required that additional driveways and sidewalk areas in excess of bid quantities were removed to allow installation of drain tile and corrective soils. This resulted in increased bituminous and concrete driveway and sidewalk quantities to the contract. Total cost impact: \$42,681.10.	\$42,681.10	\$42,681.10

Material On Hand Additions					
Line No.	Item	Description	Date	Added	Comments

Material On Hand Balance						
Line No.	Item	Description	Date	Added	Used	Remaining