

City of Rochester Hills

OAKLAND COUNTY, MICHIGAN

Construction Plans for Street Rehabilitation & Pathway Program City File #E20-003

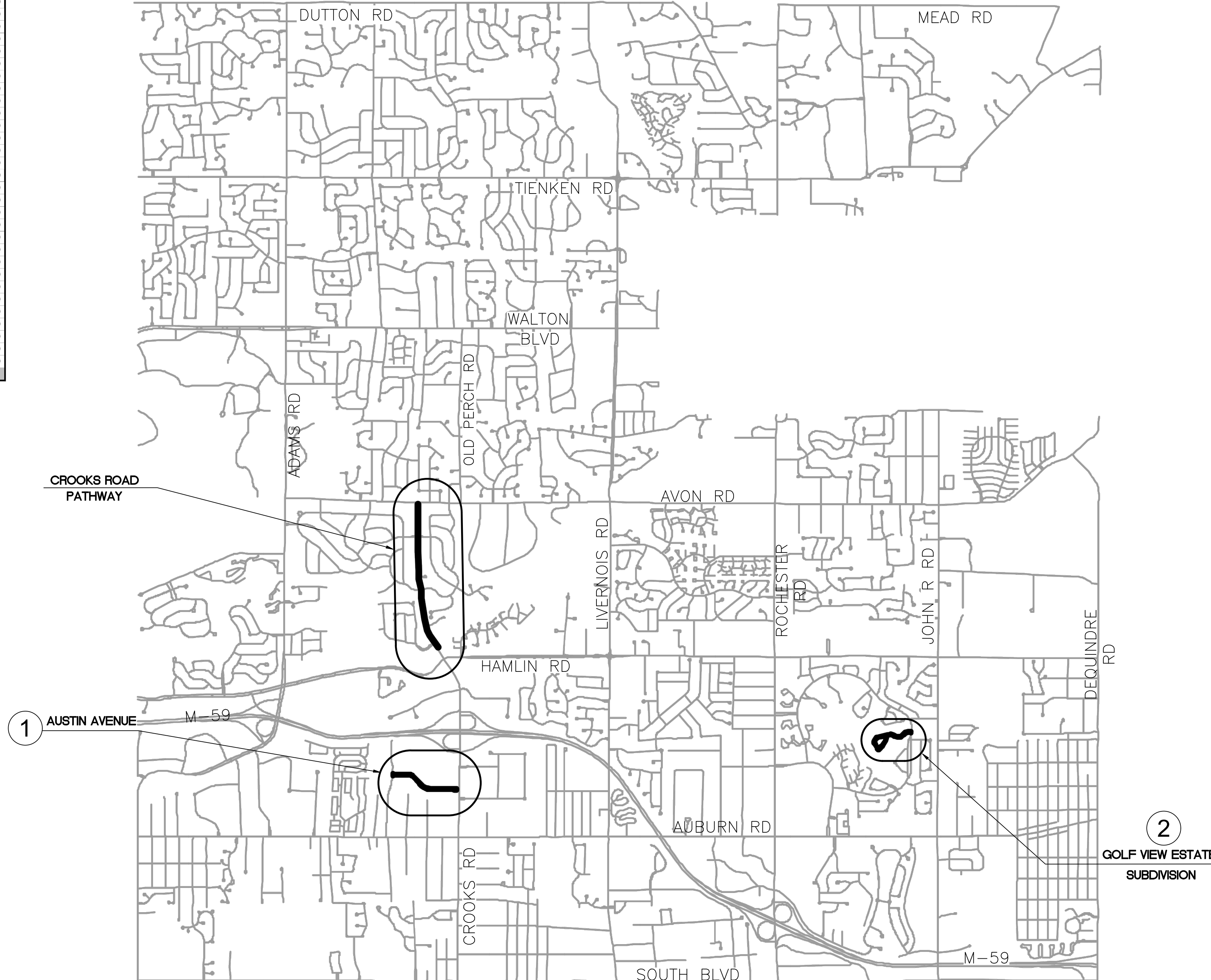


Part A: Local & Major Streets: Various Locations

Item No.	Description	Unit	Quantity
1	Cold Milling HMA Surface	Square Yard	8,300.00
2	HMA Surface, Rem	Square Yard	5,900.00
3	Conc Curb & Gutter, Rem	Foot	1,900.00
4	Conc Driveway, Rem	Square Yard	100.00
5	HMA Driveway, Rem	Square Yard	220.00
6	Drainage Structure, Adjust	Each	35.00
7	Drainage Structure, Reconstruct	Foot	35.00
8	Drainage Structure, Recondition	Each	35.00
9	Sump Pump Drainage Collection Line, 8 inch, Armc0 A2000	Foot	100.00
10	Sump Pump House Lead, 4 inch, Armc0 A2000	Foot	100.00
11	PVC End Cap for Sump Pump Lead, 4 inch	Each	10.00
12	Connect Existing House Sump Pump Discharge Line	Each	10.00
13	Edge Drain, 6 inch (Modified)	Foot	4,450.00
14	21AA Aggregate under Selective Concrete C&G Replacement, 6 inch depth	Ton	400.00
15	Curb and Gutter, Conc, Replace Existing	Foot	1,650.00
16	Curb and Gutter, Conc, Det B2	Foot	100.00
17	Driveway Opening, Conc, Det M	Foot	100.00
18	Pavt Joint and Crack Repr, Detail 7	Foot	1,185.00
19	Hand Patching HMA, 1100	Ton	70.00
20	21AA Aggregate Base	Ton	2,000.00
21	Subgrade Undercutting, Type II (Modified)	Cubic Yard	50.00
22	Subgrade Undercutting, Type II (Special)	Cubic Yard	195.00
23	TriAx TX130S Geogrid for 21AA or approved equal	Square Yard	600.00
24	TriAx TX150L Geogrid for 1 in. x 3 in. crushed concrete or approved equal	Square Yard	1,175.00
25	Machine Grading (Modified)	Station	21.00
26	HMA, 5E3 (PG 64-22)	Ton	1,458.00
27	HMA, 4E3 (PG 64-22)	Ton	2,172.00
28	HMA, 1100 (Modified)	Ton	204.00
29	HMA Approach, (Modified)	Ton	75.00
30	Concrete Sidewalk, Rem	Square Foot	200.00
31	Sidewalk Ramp, Conc, 6 inch	Square Foot	50.00
32	Sidewalk, Conc, 4 inch	Square Foot	150.00
33	Detectable Warning Surface	Square Foot	20.00
34	Temporary Gang Mailboxes (If Necessary)	Lump Sum	1.00
35	Topsoil Surface, 3 inch and Seeding, Mixture THM w/ Mulch	Square Yard	350.00
36	Erosion Control, Inlet Protection, Fabric Drop	Each	35.00
37	Pavt Mrlg, Sprayable Thermpol, 4' Yellow	Foot	4,700.00
38	Sprinkler Head	Each	25.00
39	Audio & Video Coverage	Lump Sum	1.00
40	Traffic Maintenance & Control	Lump Sum	1.00
41	Mobilization, Max 5% - Items 1 thru 40	Lump Sum	1.00

Part B: N. Crooks Rd Pathway Rehabilitation (Clinton River to Avon Rd)

Item No.	Description	Units	Quantity
42	Mobilization, 8% Max.	Lump Sum	1.00
43	Tree, Rem, 19 inch to 36 inch	Each	5.00
44	Tree, Rem, 6 inch to 18 inch	Each	23.00
45	Culv, Rem, Less than 24 inch	Each	1.00
46	Curb and Gutter, Rem	Foot	135.00
47	Pavt, Rem, Modified	Square Yard	4060.00
48	Subgrade Undercutting, Special	Cubic Yard	300.00
49	Erosion Control, Inlet Protection, Fabric Drop	Each	12.00
50	Erosion Control, Sediment Trap	Each	20.00
51	Erosion Control, Silt Fence	Foot	1500.00
52	Aggregate Base, 4 inch, Modified	Square Yard	5430.00
53	Aggregate Surface Cse, 6 inch	Square Yard	81.00
54	Maintenance Gravel	Ton	650.00
55	Culv End Sect, Metal, 12 inch	Each	2.00
56	Culv, Cl F, CSP, 12 inch	Foot	22.00
57	Dr Structure Cover, Adj, Case 2	Each	1.00
58	Gate Well Cover, Adj, Case 2	Each	6.00
59	HMA Approach, 4E03	Ton	143.00
60	HMA Approach, 5E03	Ton	48.00
61	Driveway, Nonreinf Conc, 6 inch	Square Yard	180.00
62	Curb and Gutter, Conc, Det B2, Modified	Foot	135.00
63	Detectable Warning Surface	Foot	64.00
64	Sidewalk Ramp, Conc, 6 inch	Square Foot	1049.00
65	Sidewalk, Conc, 4 inch	Square Foot	1823.00
66	Shared use Path, Grading, Modified	Foot	4666.00
67	Shared use Path, HMA, 4E03	Ton	618.00
68	Shared use Path, HMA, 5E03	Ton	347.00
69	Traffic Maintenance and Control	Lump Sum	1.00
70	Water, Sodding/Seeding	Unit	200.00
71	Surface Restoration, Seeding	Square Yard	9000.00
72	Hydrant, Rem	Each	3.00
73	Gate Box, Adj, Case 2	Each	1.00
74	Fire Hydrant Assembly	Each	3.00
75	Audio Visual Record of Construction Area	Lump Sum	1.00



Contacts	
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Sheet Index

COVER - C MAP, QUANTITIES, UTILITY CONTACTS

- SITE MAPS
- Part A:**
 - 1 AUSTIN AVENUE
 - 2 GOLF VIEW ESTATES SUBDIVISION
LOCKMOORE CT.
 - 3 PAVEMENT MARKING PLAN
AUSTIN AVE.
 - 4 SOIL EROSION PLAN
LOCKMOORE CT.
 - Part B:**
 - CROOKS ROAD PATHWAY
See separate design plans

- DETAILS
- D1 ADA RAMP DETAILS
 - D2 TRAFFIC CONTROL
 - D3 DRIVEWAY APPROACH DETAILS

LOCATION MAP

CITY OF ROCHESTER HILLS
OAKLAND COUNTY, MICHIGAN

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