

EXHIBIT "A"

CITY OF TRAVERSE CITY 2014 CRACK SEAL PROJECT LIST

TOTAL BID FOR PROJECT, ITEMS 1 - 143, INCLUSIVE:

\$ 130,644.90

ONE HUNDRED THIRTY THOUSAND SIX HUNDRED FORTY FOUR DOLLARS ^{90/100}
(write in amount)

Bidder agrees that the bid may not be withdrawn for a period of thirty (30) days from the actual date of the opening of the bid.

Submitted by:

[Signature]
Signature

Thomas F. Stewart, Inc.
Name and Title (Print)

9483741102 9483741109
Phone Fax

cell 948 7871135

Stewart Construction Co. Inc.
Company Name

51777 Grandview
Company Address

Wilson ME 48593
City, State, Zip

Sole proprietorship/partnership/corporation

ME
If corporation, state of corporation

REFERENCES: (include name of organization, address, contact person, daytime phone number, and length of time services have been performed).

- Kalamazoo Co. Road Commission 3801 E Kikore Rd Kalamazoo MI 49001
Bill Young 269 9984230 2012-2013
- Clinton Co. Road Commission 3536 South US Hwy 27 St Johns ME
Al Gove 875346217 2010-2013 48871

SUBCONTRACTORS: (include name of organization, address, contact person, daytime phone number, and services to be performed).

- N/A
-

EXHIBIT "A"

CITY OF TRAVERSE CITY 2014 CRACK SEAL PROJECT LIST

ITEM NO.	EST. QTY.	UNIT	STREET NAME	BEGINNING	END	PASER RATING	UNIT PRICE	TOTAL PRICE
1	0.041	c/l miles	6th St	Beaumont Pl	surface change	10	4,700	192.70
2	0.222	c/l miles	Bay St	Division St	N Oak St	10	4,700	1,049.40
3	0.534	c/l miles	Cass St	14th St	E 8th St	10	4,700	2,509.80
4	0.077	c/l miles	3rd St	N Spruce St	N Cedar St	9	4,700	361.90
5	0.247	c/l miles	6th St	Elmwood Ave	Division St	9	4,700	1,160.90
6	0.094	c/l miles	Airport Access Rd	end of split lanes	Indian Trail	9	4,700	441.80
7	0.080	c/l miles	Baldwin St	Clinch St	Rose St	9	4,700	376.00
8	0.508	c/l miles	Barlow St	Boon St	Centre St	9	4,600	2,336.80
9	0.349	c/l miles	Barlow St	E 8th St	E Front St	9	4,700	1,640.30
10	0.252	c/l miles	Birchwood Ave	Western	Eastern Ave	9	4,700	1,184.40
11	0.044	c/l miles	Boon St	alley	S Garfield Ave	9	4,700	206.80
12	0.127	c/l miles	Cherokee St	Willow St	Ramsdell St	9	4,700	596.90
13	0.125	c/l miles	Clinch St	Boon St	Baldwin St	9	4,700	587.50
14	0.044	c/l miles	E 14th St	Great Lakes Central Railroad	Great Lakes Central Railroad	9	4,700	206.80
15	0.105	c/l miles	E 8th St	Woodmere Ave	Barlow	9	4,700	493.50
16	0.270	c/l miles	Garfield Rd	City/Twp Line	±350' South of Boon St	9	4,600	1,242.00
17	0.122	c/l miles	Gillis St	W Front St	Northerly Terminus	9	4,700	573.40
18	0.176	c/l miles	Grant St	Carver St	S'y Terminus	9	4,700	827.20
19	0.041	c/l miles	Hillcrest Ct	Jefferson Ave	Southerly Terminus	9	4,700	192.70
20	0.084	c/l miles	Lake Ave	10th St	9th St	9	4,700	394.80
21	0.080	c/l miles	Locust St	13th St	W 12th St	9	4,700	376.00
22	0.080	c/l miles	Locust St	9th St	10th St	9	4,700	376.00
23	0.072	c/l miles	Locust St	7th St	6th St	9	4,700	338.40
24	0.122	c/l miles	N Oak St	3rd St	Bay St	9	4,700	573.40
25	0.169	c/l miles	Newcomb St	W 17th St	W 15th St	9	4,700	794.30
26	0.080	c/l miles	Pine St	W Front St	State St	9	4,700	376.00
27	0.215	c/l miles	Prospect St	E 8th St	Washington St	9	4,600	989.00
28	0.158	c/l miles	Ramsdell St	Bay St	Cherokee St	9	4,700	742.60
29	0.164	c/l miles	S Cedar St	Front St	6th St	9	4,700	770.80
30	0.037	c/l miles	S Maple St	14th St	Griffin	9	4,700	173.90
31	0.123	c/l miles	S Oak St	W 14th St	W 13th St	9	4,700	578.10
32	0.427	c/l miles	Silver Dr	Silver Lake Rd & Franke Rd	Brown Dr	9	4,600	1,958.20
33	0.080	c/l miles	Steele St	Oakland	E 8th St	9	4,700	376.00
34	0.045	c/l miles	W Front St	Boardman bridge	Pine St	9	4,700	211.50
35	0.107	c/l miles	W Griffin St	S Division St	S Maple St	9	4,700	502.90
36	0.108	c/l miles	W State St	Pine St	Union St	9	4,700	507.60

TF 5
1,964.20

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CITY OF TRAVERSE CITY 2014 CRACK SEAL PROJECT LIST

ITEM NO.	EST. QTY.	UNIT	STREET NAME	BEGINNING	END	PASER RATING	UNIT PRICE	TOTAL PRICE
37	0.386	c/l miles	Wenonah St	E 8th St	E Front St	9	4,600	1,775.60
38	0.144	c/l miles	7th St	S Union St	Cass St	8	4,800	691.20
39	0.383	c/l miles	Bay St	Wayne St	Monroe St	8	4,800	1,838.40
40	0.500	c/l miles	Boon St	Barlow St	S Garfield Ave	8	4,800	2,400.00
41	0.057	c/l miles	Brook St	6th St	Elder St	8	4,800	273.60
42	0.081	c/l miles	Cass St	State	E Front St	8	4,800	388.80
43	0.031	c/l miles	Depot View Dr	E 8th St	Southerly Terminus	8	4,900	151.90
44	0.137	c/l miles	E 17th St	S Union St	Cass Rd	8	4,800	657.60
45	0.117	c/l miles	E 8th St	Wenonah St	Aghosa Trl	8	4,800	561.60
46	0.068	c/l miles	E Griffin St	S Cass St	Easterly Terminus	8	4,800	326.40
47	0.137	c/l miles	E State St	Cass St	Park Ave	8	4,800	657.60
48	0.030	c/l miles	Elder St	Brook St	Circle Ave	8	4,900	147.00
49	0.250	c/l miles	Hannah Ave	Rose St	Garfield Rd	8	4,800	1,200.00
50	0.182	c/l miles	Huron Hills Dr	Timberlane Dr	Center Rd &	8	4,800	873.60
51	0.046	c/l miles	Incochee Rd	Wayne St	±300' North of Wayne/Incochee intersection	8	4,900	225.40
52	0.249	c/l miles	Leeward Trl	Western	Eastern Ave	8	4,800	1,195.20
53	0.250	c/l miles	Pine St	W 17th St	W 14th St	8	4,800	1,200.00
54	0.310	c/l miles	Quail Ridge Dr	Eastern Ave	±100' North of North Quail Ct	8	4,800	1,488.00
55	0.358	c/l miles	Railroad Ave	E 8th St	Franklin St	8	4,800	1,718.40
56	0.377	c/l miles	Rose St	Kinross St	Hannah Ave	8	4,800	1,809.60
57	0.261	c/l miles	S East Bay Blvd S	Aghosa Trl	Sequoia St	8	4,800	1,252.80
58	0.055	c/l miles	S Madison St	W Front St	Circle Ave (N)	8	4,900	269.50
59	0.028	c/l miles	S Madison St	Circle Ave (S)	6th St	8	4,900	137.20
60	0.163	c/l miles	S Union St	16th	E 14th St	8	4,800	782.40
61	0.063	c/l miles	S Union St	7th St	6th St	8	4,900	308.70
62	0.086	c/l miles	W 17th St	Pine St	Newcomb St	8	4,800	412.80
63	0.250	c/l miles	Webster St	Barlow St	Rose St	8	4,800	1,200.00
64	1.029	c/l miles	Woodmere Ave	Boon St	E 8th St	8	4,800	4,939.20
65	0.034	c/l miles	2nd St	Oak St	Easterly Terminus	7	5,000	170.00
66	0.303	c/l miles	5th St	S Division St	Wadsworth St	7	5,000	1,515.00
67	0.075	c/l miles	6th St	Brook St	Madison St	7	5,000	375.00
68	0.045	c/l miles	6th St	surface change	Elmwood Ave	7	5,000	225.00
69	0.168	c/l miles	Baldwin St	Barlow St	Clinch St	7	5,000	840.00
70	0.126	c/l miles	Barlow St	Hannah Ave	Grove St	7	5,000	630.00
71	0.057	c/l miles	Bates St	Kinross St	Oakdale Dr	7	5,100	290.70
72	0.059	c/l miles	Bay St	Ramsdell St	Monroe St	7	5,100	300.90

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ITEM NO.	EST. QTY.	UNIT	STREET NAME	BEGINNING	END	PASER RATING	UNIT PRICE	TOTAL PRICE
73	0.057	c/l miles	Bay St	Division St	Wayne St	7	5,300	302.10
74	0.104	c/l miles	Boon St	Hastings St	Easterly Terminus	7	5,300	557.20
75	0.038	c/l miles	Cass St	Fairway Hills	17th St	7	5,400	205.20
76	0.163	c/l miles	Cass St	16th St	14th St	7	5,300	863.90
77	0.339	c/l miles	Centre St	Bates St	Garfield Rd	7	5,300	1,796.70
78	*1.206	c/l miles	Division St	14th St	Grandview Parkway* MDOT PROJECT	7	5,400	6,516.40
79	0.155	c/l miles	E 12th St	Cass St	Lake Ave	7	5,300	821.50
80	0.037	c/l miles	E 13th St	Cass Rd	Easterly Terminus	7	5,400	197.80
81	0.805	c/l miles	E 8th St	S Garfield Ave	Munson Ave	7	5,300	4,266.50
82	0.120	c/l miles	E State St	Union St	Cass St	7	5,300	1,636.00
83	0.137	c/l miles	E State St	Park Ave	Boardman Ave	7	5,300	726.10
84	0.469	c/l miles	Eastern Ave	Peninsula Dr	Highland Park Dr	7	5,400	2,532.60
85	0.127	c/l miles	Eastern Ave	N East Bay Blvd	Easterly Terminus	7	5,300	673.10
86	0.018	c/l miles	Fern St	Railroad Tracks	private drive	7	5,400	97.20
87	0.067	c/l miles	Fern St	Lincoln St	E 8th St	7	5,400	361.80
88	0.123	c/l miles	Grant St	Hannah Ave	Grove St	7	5,300	651.90
89	0.101	c/l miles	Grant St	Tart Trail	E 8th St	7	5,400	545.40
90	0.162	c/l miles	Hall St	W Front St	W Grandview Pkwy	7	5,300	858.60
91	0.250	c/l miles	Hannah Ave	Barlow St	Rose St	7	5,400	1,350.00
92	0.082	c/l miles	Hannah Ave	Terrace Dr	Woodland	7	5,400	442.80
93	0.124	c/l miles	Kinross St	Fern St	S Garfield Ave	7	5,400	669.60
94	0.158	c/l miles	Lake Ave	12th	10th St	7	5,300	837.40
95	0.085	c/l miles	Lake Ave	9th St	E 8th St	7	5,400	459.00
96	0.081	c/l miles	Locust St	W 12th St	W 11th St	7	5,400	437.40
97	0.215	c/l miles	Marina Dr	Tart Trail	Easterly Terminus	7	5,400	1,161.00
98	0.080	c/l miles	N Maple St	W Front St	3rd St	7	5,400	432.00
99	0.578	c/l miles	Parsons Rd	Airport Access Rd	Hannah Ave	7	5,400	3,121.20
100	0.129	c/l miles	Rose St	Carver St	Kinross St	7	5,400	696.60
101	0.617	c/l miles	Rose St	Hannah Ave	E Front St	7	5,300	3,279.60
102	0.156	c/l miles	S Elmwood Ave	W 11th St	Green Dr	7	5,400	842.40
103	0.165	c/l miles	S Elmwood Ave	6th St	W Front St	7	5,400	891.00
104	0.300	c/l miles	S Garfield Ave	E 8th St	E State St	7	5,400	1,620.00
105	0.081	c/l miles	S Madison St	Circle Ave (N)	Circle Ave (S)	7	5,400	437.40
106	0.406	c/l miles	S Union St	12th	7th St	7	5,400	2,192.40
107	0.081	c/l miles	S Union St	E State St	W Front St	7	5,400	437.40
108	0.170	c/l miles	Steele St	Hannah Ave	Oakland	7	5,400	918.00

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32,701.0

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ITEM NO.	EST. QTY.	UNIT	STREET NAME	BEGINNING	END	PASER RATING	UNIT PRICE	TOTAL PRICE
109	0.317	c/l miles	Titus Ave	S Garfield Ave	Fair St	7	5,400	1,711.80
110	0.102	c/l miles	W 13th St	S Division St	S Maple St	7	5,400	550.80
111	0.113	c/l miles	W 13th St	Wadsworth St	Pine St	7	5,400	610.20
112	0.108	c/l miles	W 14th St	S Division St	S Maple St	7	5,500	594.00
113	0.211	c/l miles	W 14th St	S Oak St	Pine St	7	5,500	1,160.50
114	0.225	c/l miles	W Front St	N Maple St	Hall St	7	5,500	1,237.50
115	0.504	c/l miles	W Front St	Pine St	Boardman Ave	7	5,500	2,772.00
116	0.081	c/l miles	Wellington St	E 8th St	S'ly Terminus	7	5,800	469.80
117	0.068	c/l miles	West Civic Center Dr	Pedestrian Bridge	S Garfield Ave	7	5,400	367.20
118	0.150	c/l miles	Airport Access Rd	Parsons Rd	end of split lanes	6 TFS	5,500	825.00
119	0.121	c/l miles	Bates St	Kelley St	Centre St	6	5,500	665.50
120	0.117	c/l miles	Cass St	surface change	Fairway Hills	6	5,400	631.80
121	0.055	c/l miles	Cass St	E 8th St	Lake Ave	6	5,500	302.50
122	0.186	c/l miles	Chippewa St	Huron St	S East Bay Blvd S	6	5,500	1,023.00
123	0.031	c/l miles	E 10th St	Lake Ave (S)	Lake Ave (N)	6	5,500	170.50
124	0.370	c/l miles	Eastern Ave	Highland Park Dr	N East Bay Blvd	6	5,400	1,998.00
125	0.041	c/l miles	Fern St	private drive	Boyd St	6	5,500	225.50
126	0.257	c/l miles	Grant St	Centre St	Hannah Ave	6	5,500	1,413.50
127	0.122	c/l miles	Hannah Ave	Hastings St	Steele St	6	5,500	671.00
128	0.252	c/l miles	Hastings St	Hannah Ave	E 8th St	6	5,600	1,411.20
129	0.052	c/l miles	Michigan Ave	E 8th St	Walnut St	6	5,600	291.20
130	0.081	c/l miles	Michigan Ave	Webster St	Washington St	6	5,500	445.50
131	0.081	c/l miles	N Maple St	3rd St	2nd St	6	5,500	445.50
132	0.252	c/l miles	North Aero Park Ct	Attribute Change	Aero Park Dr	6	5,500	1,376.00
133	0.124	c/l miles	S Garfield Ave	Boyd St	E 8th St	6	5,400	669.60
134	0.098	c/l miles	W 16th St	Arnold Ct	Pine St	6	5,400	529.20
135	0.066	c/l miles	W Front St	Hall St	Boardman bridge	6	5,400	356.40
136	0.088	c/l miles	Cass St	17th St	16th St	5	5,500	484.00
137	0.089	c/l miles	E Fifteenth St	Cass Rd	E'ly Terminus	5	5,500	489.50
138	0.137	c/l miles	E Griffin St	S Union St	S Cass St	5	5,500	753.50
139	0.300	c/l miles	Fairlane Dr	Veterans Dr	Easterly Terminus	5	5,500	1,650.00 TFS
140	0.082	c/l miles	Hannah Ave	Woodland	Belmont Dr	5	5,500	451.00
141	0.089	c/l miles	Michigan Ave	Walnut St	Webster St	5	5,500	489.50
142	0.083	c/l miles	Veterans Dr	W 15th St	W 14th St	5	5,500	456.50
143	0.127	c/l miles	W 16th St	Pine St	S Union St	5	5,500	698.50

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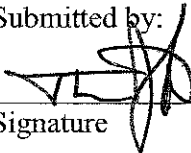
TOTAL BID FOR PROJECT, ITEMS 1 – 143, INCLUSIVE:

\$ 166,855.00

One hundred sixty-six thousand eight hundred fifty five DOLLARS
(write in amount)

Bidder agrees that the bid may not be withdrawn for a period of thirty (30) days from the actual date of the opening of the bid.

Submitted by:


Signature

Fabrner Asphalt Sealers, LLC
Company Name

Thomas Johndro, U.P. ME
Name and Title (Print)

2294 Veterans Memorial Parkway
Company Address

989-752-9200 989-752-9205
Phone Fax

Saginaw MI 48601
City, State, Zip

LLC
~~Sole proprietorship/partnership/corporation~~

If corporation, state of corporation

REFERENCES: (include name of organization, address, contact person, daytime phone number, and length of time services have been performed).

1. See Attached
- _____

SUBCONTRACTORS: (include name of organization, address, contact person, daytime phone number, and services to be performed).

- _____
- _____

FAHRNER ASPHALT SEALERS, LLC

CRACKFILL REFERENCES

Michigan Department of Transportation
Kevin Kennedy, Construction & Technology
425 W. Ottawa
Lansing, MI 48933
(517) 322-6043

Saginaw County Road Commission
Dan Medina
3020 Sheridan Ave
Saginaw, MI 48601
(989) 752-6140

Shiawassee County Road Commission
Dean Welte, Supervising Engineer
701 W. Corunna Avenue
P.O. Box 96
Corunna, MI 48817-0096
(989) 743-2228

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CITY OF TRAVERSE CITY 2014 CRACK SEAL PROJECT LIST

ITEM NO.	EST. QTY.	UNIT	STREET NAME	BEGINNING	END	PASER RATING	UNIT PRICE	TOTAL PRICE
1	0.041	c/l miles	6th St	Beaumont Pl	surface change	10	6500	266.50
2	0.222	c/l miles	Bay St	Division St	N Oak St	10		1443.00
3	0.534	c/l miles	Cass St	14th St	E 8th St	10		3471.00
4	0.077	c/l miles	3rd St	N Spruce St	N Cedar St	9		500.50
5	0.247	c/l miles	6th St	Elmwood Ave	Division St	9		1605.50
6	0.094	c/l miles	Airport Access Rd	end of split lanes	Indian Trail	9		611.00
7	0.080	c/l miles	Baldwin St	Clinch St	Rose St	9		520.00
8	0.508	c/l miles	Barlow St	Boon St	Centre St	9		3302.00
9	0.349	c/l miles	Barlow St	E 8th St	E Front St	9		2268.50
10	0.252	c/l miles	Birchwood Ave	Western	Eastern Ave	9		1638.00
11	0.044	c/l miles	Boon St	alley	S Garfield Ave	9		286.00
12	0.127	c/l miles	Cherokee St	Willow St	Ramsdell St	9		825.50
13	0.125	c/l miles	Clinch St	Boon St	Baldwin St	9		812.50
14	0.044	c/l miles	E 14th St	Great Lakes Central Railroad	Great Lakes Central Railroad	9		286.00
15	0.105	c/l miles	E 8th St	Woodmere Ave	Barlow	9		682.50
16	0.270	c/l miles	Garfield Rd	City/Twp Line	±350' South of Boon St	9		1755.00
17	0.122	c/l miles	Gillis St	W Front St	Northerly Terminus	9		793.00
18	0.176	c/l miles	Grant St	Carver St	S'ly Terminus	9		1144.00
19	0.041	c/l miles	Hillcrest Ct	Jefferson Ave	Southerly Terminus	9		266.50
20	0.084	c/l miles	Lake Ave	10th St	9th St	9		546.00
21	0.080	c/l miles	Locust St	13th St	W 12th St	9		520.00
22	0.080	c/l miles	Locust St	9th St	10th St	9		520.00
23	0.072	c/l miles	Locust St	7th St	6th St	9		468.00
24	0.122	c/l miles	N Oak St	3rd St	Bay St	9		793.00
25	0.169	c/l miles	Newcomb St	W 17th St	W 15th St	9		1098.50
26	0.080	c/l miles	Pine St	W Front St	State St	9		520.00
27	0.215	c/l miles	Prospect St	E 8th St	Washington St	9		1397.50
28	0.158	c/l miles	Ramsdell St	Bay St	Cherokee St	9		1027.00
29	0.164	c/l miles	S Cedar St	Front St	6th St	9		1066.00
30	0.037	c/l miles	S Maple St	14th St	Griffin	9		240.50
31	0.123	c/l miles	S Oak St	W 14th St	W 13th St	9		799.50
32	0.427	c/l miles	Silver Dr	Silver Lake Rd & Franke Rd	Brown Dr	9		2775.50
33	0.080	c/l miles	Steele St	Oakland	E 8th St	9		520.00
34	0.045	c/l miles	W Front St	Boardman bridge	Pine St	9		292.50
35	0.107	c/l miles	W Griffin St	S Division St	S Maple St	9		695.50
36	0.108	c/l miles	W State St	Pine St	Union St	9		702.00

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37	0.386	c/l miles	Wenonah St	E 8th St	E Front St	9	6500	2509.00
38	0.144	c/l miles	7th St	S Union St	Cass St	8		936.00
39	0.383	c/l miles	Bay St	Wayne St	Monroe St	8		2489.50
40	0.500	c/l miles	Boon St	Barlow St	S Garfield Ave	8		3250.00
41	0.057	c/l miles	Brook St	6th St	Elder St	8		370.50
42	0.081	c/l miles	Cass St	State	E Front St	8		526.50
43	0.031	c/l miles	Depot View Dr	E 8th St	Southerly Terminus	8		201.50
44	0.137	c/l miles	E 17th St	S Union St	Cass Rd	8		890.50
45	0.117	c/l miles	E 8th St	Wenonah St	Aghosa Trl	8		760.50
46	0.068	c/l miles	E Griffin St	S Cass St	Easterly Terminus	8		442.00
47	0.137	c/l miles	E State St	Cass St	Park Ave	8		890.50
48	0.030	c/l miles	Elder St	Brook St	Circle Ave	8		195.00
49	0.250	c/l miles	Hannah Ave	Rose St	Garfield Rd	8		1625.00
50	0.182	c/l miles	Huron Hills Dr	Timberlane Dr	Center Rd &	8		1183.00
51	0.046	c/l miles	Incochee Rd	Wayne St	±300' North of Wayne/Incochee intersection	8		299.00
52	0.249	c/l miles	Leeward Trl	Western	Eastern Ave	8		1618.50
53	0.250	c/l miles	Pine St	W 17th St	W 14th St	8		1625.00
54	0.310	c/l miles	Quail Ridge Dr	Eastern Ave	±100' North of North Quail Ct	8		2015.00
55	0.358	c/l miles	Railroad Ave	E 8th St	Franklin St	8		2327.00
56	0.377	c/l miles	Rose St	Kinross St	Hannah Ave	8		2450.50
57	0.261	c/l miles	S East Bay Blvd S	Aghosa Trl	Sequoia St	8		1696.50
58	0.055	c/l miles	S Madison St	W Front St	Circle Ave (N)	8		357.50
59	0.028	c/l miles	S Madison St	Circle Ave (S)	6th St	8		182.00
60	0.163	c/l miles	S Union St	16th	E 14th St	8		1059.50
61	0.063	c/l miles	S Union St	7th St	6th St	8		409.50
62	0.086	c/l miles	W 17th St	Pine St	Newcomb St	8		559.00
63	0.250	c/l miles	Webster St	Barlow St	Rose St	8		1625.00
64	1.029	c/l miles	Woodmere Ave	Boon St	E 8th St	8		6688.50
65	0.034	c/l miles	2nd St	Oak St	Easterly Terminus	7		226.00
66	0.303	c/l miles	5th St	S Division St	Wadsworth St	7		1969.50
67	0.075	c/l miles	6th St	Brook St	Madison St	7		487.50
68	0.045	c/l miles	6th St	surface change	Elmwood Ave	7		292.50
69	0.168	c/l miles	Baldwin St	Barlow St	Clinch St	7		1092.00
70	0.126	c/l miles	Barlow St	Hannah Ave	Grove St	7		819.00
71	0.057	c/l miles	Bates St	Kinross St	Oakdale Dr	7		370.50
72	0.059	c/l miles	Bay St	Ramsdell St	Monroe St	7		383.50

EXHIBIT "A"

CITY OF TRAVERSE CITY 2014 CRACK SEAL PROJECT LIST

ITEM NO.	EST. QTY.	UNIT	STREET NAME	BEGINNING	END	PASER RATING	UNIT PRICE	TOTAL PRICE
73	0.057	c/l miles	Bay St	Division St	Wayne St	7	6500	370.50
74	0.104	c/l miles	Boon St	Hastings St	Easterly Terminus	7		676.00
75	0.038	c/l miles	Cass St	Fairway Hills	17th St	7		247.00
76	0.163	c/l miles	Cass St	16th St	14th St	7		1059.50
77	0.339	c/l miles	Centre St	Bates St	Garfield Rd	7		2203.50
78	*1.206	c/l miles	Division St	14th St	Grandview Parkway* MDOT PROJECT	7		7839.00
79	0.155	c/l miles	E 12th St	Cass St	Lake Ave	7		1007.50
80	0.037	c/l miles	E 13th St	Cass Rd	Easterly Terminus	7		240.50
81	0.805	c/l miles	E 8th St	S Garfield Ave	Munson Ave	7		5232.50
82	0.120	c/l miles	E State St	Union St	Cass St	7		780.00
83	0.137	c/l miles	E State St	Park Ave	Boardman Ave	7		890.50
84	0.469	c/l miles	Eastern Ave	Peninsula Dr	Highland Park Dr	7		3048.50
85	0.127	c/l miles	Eastern Ave	N East Bay Blvd	Easterly Terminus	7		825.50
86	0.018	c/l miles	Fern St	Railroad Tracks	private drive	7		117.00
87	0.067	c/l miles	Fern St	Lincoln St	E 8th St	7		435.50
88	0.123	c/l miles	Grant St	Hannah Ave	Grove St	7		799.50
89	0.101	c/l miles	Grant St	Tart Trail	E 8th St	7		656.50
90	0.162	c/l miles	Hall St	W Front St	W Grandview Pkwy	7		1053.00
91	0.250	c/l miles	Hannah Ave	Barlow St	Rose St	7		1625.00
92	0.082	c/l miles	Hannah Ave	Terrace Dr	Woodland	7		533.00
93	0.124	c/l miles	Kinross St	Fern St	S Garfield Ave	7		806.00
94	0.158	c/l miles	Lake Ave	12th	10th St	7		1027.00
95	0.085	c/l miles	Lake Ave	9th St	E 8th St	7		552.50
96	0.081	c/l miles	Locust St	W 12th St	W 11th St	7		526.50
97	0.215	c/l miles	Marina Dr	Tart Trail	Easterly Terminus	7		1397.50
98	0.080	c/l miles	N Maple St	W Front St	3rd St	7		520.00
99	0.578	c/l miles	Parsons Rd	Airport Access Rd	Hannah Ave	7		3757.00
100	0.129	c/l miles	Rose St	Carver St	Kinross St	7		838.50
101	0.617	c/l miles	Rose St	Hannah Ave	E Front St	7		4010.50
102	0.156	c/l miles	S Elmwood Ave	W 11th St	Green Dr	7		1014.00
103	0.165	c/l miles	S Elmwood Ave	6th St	W Front St	7		1072.50
104	0.300	c/l miles	S Garfield Ave	E 8th St	E State St	7		1950.00
105	0.081	c/l miles	S Madison St	Circle Ave (N)	Circle Ave (S)	7		526.50
106	0.406	c/l miles	S Union St	12th	7th St	7		2639.00
107	0.081	c/l miles	S Union St	E State St	W Front St	7		526.50
108	0.170	c/l miles	Steele St	Hannah Ave	Oakland	7		1105.00

EXHIBIT "A"

CITY OF TRAVERSE CITY 2014 CRACK SEAL PROJECT LIST

ITEM NO.	EST. QTY.	UNIT	STREET NAME	BEGINNING	END	PASER RATING	UNIT PRICE	TOTAL PRICE
109	0.317	c/l miles	Titus Ave	S Garfield Ave	Fair St	7	6500	2060.50
110	0.102	c/l miles	W 13th St	S Division St	S Maple St	7		663.00
111	0.113	c/l miles	W 13th St	Wadsworth St	Pine St	7		734.50
112	0.108	c/l miles	W 14th St	S Division St	S Maple St	7		702.00
113	0.211	c/l miles	W 14th St	S Oak St	Pine St	7		1371.50
114	0.225	c/l miles	W Front St	N Maple St	Hall St	7		1462.50
115	0.504	c/l miles	W Front St	Pine St	Boardman Ave	7		3276.00
116	0.081	c/l miles	Wellington St	E 8th St	S'ly Terminus	7		526.50
117	0.068	c/l miles	West Civic Center Dr	Pedestrian Bridge	S Garfield Ave	7		442.00
118	0.150	c/l miles	Airport Access Rd	Parsons Rd	end of split lanes	6		975.00
119	0.121	c/l miles	Bates St	Kelley St	Centre St	6		786.50
120	0.117	c/l miles	Cass St	surface change	Fairway Hills	6		760.50
121	0.055	c/l miles	Cass St	E 8th St	Lake Ave	6		357.50
122	0.186	c/l miles	Chippewa St	Huron St	S East Bay Blvd S	6		1209.00
123	0.031	c/l miles	E 10th St	Lake Ave (S)	Lake Ave (N)	6		201.50
124	0.370	c/l miles	Eastern Ave	Highland Park Dr	N East Bay Blvd	6		2405.00
125	0.041	c/l miles	Fern St	private drive	Boyd St	6		266.50
126	0.257	c/l miles	Grant St	Centre St	Hannah Ave	6		1670.50
127	0.122	c/l miles	Hannah Ave	Hastings St	Steele St	6		793.00
128	0.252	c/l miles	Hastings St	Hannah Ave	E 8th St	6		1638.00
129	0.052	c/l miles	Michigan Ave	E 8th St	Walnut St	6		338.00
130	0.081	c/l miles	Michigan Ave	Webster St	Washington St	6		526.50
131	0.081	c/l miles	N Maple St	3rd St	2nd St	6		526.50
132	0.252	c/l miles	North Aero Park Ct	Attribute Change	Aero Park Dr	6		1638.00
133	0.124	c/l miles	S Garfield Ave	Boyd St	E 8th St	6		806.00
134	0.098	c/l miles	W 16th St	Arnold Ct	Pine St	6		637.00
135	0.066	c/l miles	W Front St	Hall St	Boardman bridge	6		429.00
136	0.088	c/l miles	Cass St	17th St	16th St	5		572.00
137	0.089	c/l miles	E Fifteenth St	Cass Rd	E'ly Terminus	5		578.50
138	0.137	c/l miles	E Griffin St	S Union St	S Cass St	5		890.50
139	0.300	c/l miles	Fairlane Dr	Veterans Dr	Easterly Terminus	5		1950.00
140	0.082	c/l miles	Hannah Ave	Woodland	Belmont Dr	5		533.00
141	0.089	c/l miles	Michigan Ave	Walnut St	Webster St	5		578.50
142	0.083	c/l miles	Veterans Dr	W 15th St	W 14th St	5		539.50
143	0.127	c/l miles	W 16th St	Pine St	S Union St	5		825.50