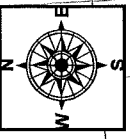


Miller
Santo
Romano

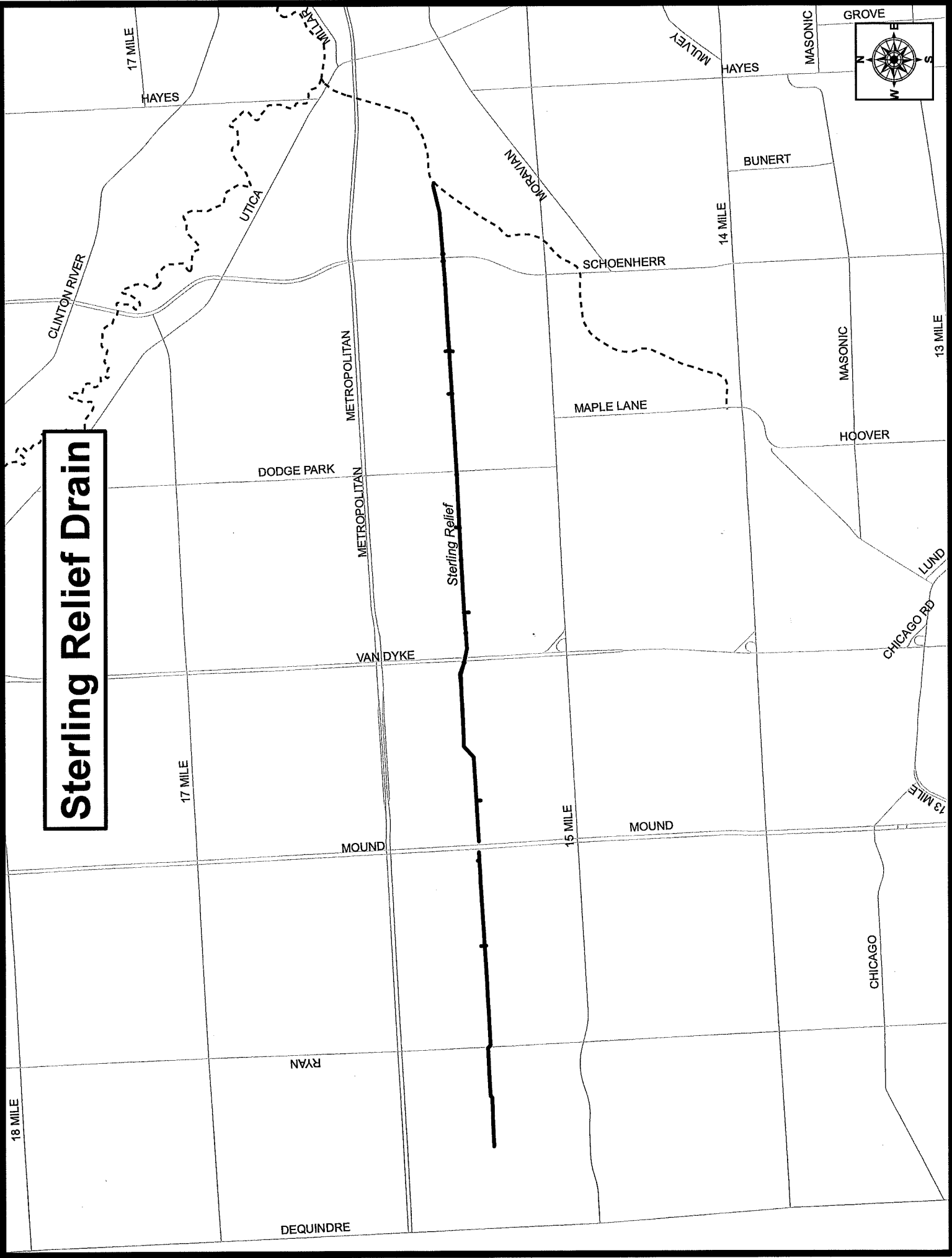
STERLING RELIEF DRAIN
INTRA-COUNTY DRAINAGE BOARD
JULY 10, 2017
10:30 A.M.
AGENDA

Page

1. Call of meeting to order and roll call
2. Approval of Agenda for July 10, 2017
3. Approval of Minutes for June 12, 2017 3
4. Public participation
5. Consideration for approval of invoice (see attached) 5
6. Financial Report – Bruce Manning 6
7. Adjourn



Sterling Relief Drain



An adjourned meeting of the Intra-County Drainage Board for the **STERLING RELIEF DRAIN** was held in the Office of the Macomb County Public Works Commissioner, 21777 Dunham, Clinton Township, Michigan, on June 12, 2017, at 10:36 A.M.

PRESENT: Candice S. Miller, Chair
Bryan Santo, Member
Joseph Romano, Member

ALSO PRESENT: Robert Mijac, Macomb County Board of Commissioners; Brian Baker, Chief Deputy, Karen Czernel, Deputy, Emily Engleman, Administrative Assistant, Keith Graboske, P.E., Chief Engineer, Dan Heaton, Public Relations Manager, Vincent Astorino, Engineer II, Evans Bantios, Engineer II, Lynne Seymour, Environmental Engineer II, Thomas Stockel, Construction Engineer, Bruce Manning, Acting Financial Manager, Barbara Delecke, Administrative Services, Macomb County Public Works; Benjamin Aloia, Aloia & Associates; Lou Urban, Anderson, Eckstein & Westrick, Inc.; Don Coddington, Chesterfield Township; Mary Bednar, P.E., Clinton Township; Mike Homier, Foster-Swift; Jamie Burton, P.E., Brad Shepler, Hubbell, Roth & Clark, Inc.; AG Mekkaoui, Jay Dee Contractors; Chris Dilbert, Village of New Haven; George and Fran Parker, Sterling Heights; David Wilemski, Victor Karns, Chesterfield Township

The meeting was called to order by the Chair, Candice Miller. The agenda was approved as presented.

Minutes of the meeting of May 8, 2017 were presented and approved on a motion by Mr. Romano, supported by Mr. Santo and unanimously carried.

The meeting was opened to public participation. Mr. Parker, Sterling Heights resident presented his concerns over the mowing of the Sterling Relief Drain. He commended the County on the past practice of keeping the top side, slope and bottom of the drain mowed. The slopes and bottom of the drain are no longer being mowed. Mr. Parker is concerned about ticks and mosquitos and the water flow rate being decreased because of the tall grass. He asked that the City of Sterling Heights and Macomb County work together to keep the grass mowed for easier water flow as the drain was designed. Mr. Parker voiced concern about the smaller animals that live in and around the drain.

Ms. Miller stated that only the top of the bank will be cut. She explained that at each end of the drain there are parcels of land that could be utilized as recreational areas. Green infrastructure and continuation of the bike path are ideas being considered for uses of the land. Letters were sent to residents in the spring about encroachment into the drain easement. Any improvements to the drain will require an assessment to the drainage district.

The public participation portion of the meeting was closed.

Ms. Seymour gave an update on the SAW Grant. The drain is being inspected for the integrity of the pipes, manhole access points and the ditch. A drone will be used to do the initial inspection of the open portions of the drain. Areas noted in the initial inspection to be impaired or needing additional inspection will be physically inspected.

A motion to receive and file the progress report update given by Ms. Seymour was made by Mr. Romano, supported by Mr. Santo and unanimously approved.

The Chair presented the invoices totaling \$10,277.50 to the board for review and approval.

Motion was made by Mr. Santo, supported by Mr. Romano to approve the invoices as presented.

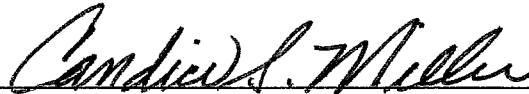
Ayes: Santo, Romano, Miller

Nays: None

Motion approved.

A motion to receive and file the financial report given by Mr. Manning was made by Mr. Romano, supported by Mr. Santo and unanimously carried.

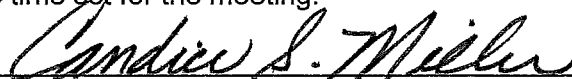
The meeting was adjourned at 10:55 a.m. on a motion by Mr. Santo, seconded by Mr. Romano, and unanimously approved.



Candice S. Miller, Chair
Macomb County Public Works Commissioner

STATE OF MICHIGAN
COUNTY OF MACOMB

I certify that the foregoing is a true and correct copy of proceedings taken by the Intra-County Drainage Board for the Drainage District shown on the attached set of minutes, on June 12, 2017, the original of which is on file in the Public Works Commissioner's Office. Public notice of the meeting was given pursuant to Act No. 267, Public Acts of Michigan, 1975, including, in the case of a special or rescheduled meeting or a meeting secured for more than 36 hours, notice by posting at least 18 hours prior to the time set for the meeting.



Candice S. Miller, Chair
Macomb County Public Works Commissioner

DATED: 6/14/17

8754.bd

STERLING RELIEF DRAIN - 7/10/17

<u>Funding Source</u>	<u>Apportionment</u>	<u>Manager</u>	<u>Vendor</u>	<u>Amount</u>	<u>Invoice Detail</u>	<u>Project Summary</u>	<u>Project Balance</u>
Sterling Relief	Chapter 20 State of MI - 3.29% Macomb Co. - 7.79% Sterling Heights - 88.93%	Baker	Aloia & Associates, Inc.	\$ 527.50	Invoice #16136 - 6/1/17	Legal Research on Sterling Relief Drain GPS Survey, CCTV, Processing GPS Data	\$ 377,383.92
	SAW Grant 1208-01	Graboske	Tetra Tech, Inc.	\$ 805.00	Invoice #51188857 - 6/9/17 Engineering Services - ending 5/26/17		
Total				\$ 1,332.50			

YTD Trial Balance

Fund: Sterling Relief

As of Fiscal Period: Oct 1, 2016-June 30, 2017

	O&M Balance 9/30/2016	O&M	Total 6/30/2017
Cash - Operating	90,732	19,809	110,541
Accounts Receivable			0
Assets			0
Liabilities	2,600	(2,600)	0
Revenues		31,705	31,705
Expenditures		8,555	8,555
Equity	88,132		111,282

NOTES

Grant remaining balance = 592,264