

The Board of Public Works and Safety of Plymouth, Indiana, met in Regular Session on May 21, 2018, at 6:00 p.m. in the meeting room of the Plymouth Fire Department, 111 N. Center St., Plymouth, IN.

Mayor Senter presided for Board Members Culp, Houin, Milner and Walters. City Attorney Surrisi and Clerk-Treasurer Xaver were also present.

Board Members Culp and Walters moved and seconded to approve the minutes of the last regular session of the Board of Public Works and Safety on May 14, 2018. The motion carried.

Utility Superintendent Davidson reported that they would be starting the Water Main Flushing Project on June 4, 2018. They will be using a method called unidirectional flushing which isolates certain sections of main so that they can increase the velocity which scours the mains better. They will be going from the Water Plant to the Water Tower and then branch off from there. Davidson said they will be communicating with the media as quickly as possible as to certain general areas that they'll be working on. The project should take approximately one month.

Street Superintendent Marquardt presented the following recommendation for a street sweeper to the board.

**City of Plymouth Street Department  
2124 Western Ave. Plymouth, IN 46563  
Phone 574-936-2017 Fax 574-936-3551**

Board of Works  
RE: Street Sweeper

I would like to make the recommendations that the Street Dept would purchase a Regenerative Air Street Sweeper through NJPA Contract: Tymco model 435 Regenerative Air Sweeper upon review will fit the best into our operation/application.

We have received information on 3 different sweepers and had demonstrations on 2 of them. The Third did not provide a demonstration (but said we could make a trip to the factory in Alabama to see them.)

The 1<sup>st</sup> sweeper we had a demonstration on was an Elgin from Jack Doheny Co. out of Indianapolis it was a good sweeper however it was bigger than we need & was out of our budget.

The 2<sup>nd</sup> sweeper we had a demonstration on was a Tymco through Best Equipment out of Indianapolis the sweeper specs would work well for us it will dump into bigger dump trucks & has stainless steel hopper & blower housing units for longevity.

The 3<sup>rd</sup> sweeper we received literature on 2 different units they were Schwarze from Hoosier Equipment out of Plymouth. The first one would not dump high enough to unload into our trucks and the second one was larger like the Elgin but it would have to be a base model with very few options on the quote to bring it closer to our budget. The biggest problem I see with this sweeper would be it would have a steel hopper and not the stainless-steel hopper for debris (in my opinion this would be problematic in the future, seeing the rust issues we have had with other sweepers in the past)

Thank you  
Jim Marquardt

REGULAR SESSION, BOARD OF PUBLIC WORKS AND SAFETY, MAY 21, 2018



NJPA Quote Form - NJPA Contract #122017-TYM - Feb. 20, 2018 - Feb. 20, 2022 - V1

Issue P.O. to TYMCO, Inc.  
ATTN: Kaye Morgan  
kaye.morgan@tymco.com /254-799-5546

NJPA Member: **City of Plymouth, IN**  
NJPA Member #: **38943**  
Contact Name: **Jim Marquardt, Street Supt.**  
Phone Number: **574-936-2017**  
Email: [street@plymouthin.com](mailto:street@plymouthin.com)

Quote Date: **5/15/2018**  
Delivery: **30 Days - Subject to Availability**  
TYMCO Servicing Dealer: **Best Equipment**  
Quoted By: **Kaye Morgan**

Base Model - TYMCO Model 435 - Auxiliary Engine - Kubota V2603-CR-TE4B Final Tier 4 56-HP, Automatic Shutdown System, Abrasion Protection Package, BlueLogic® Control System, Dust Control System - 150 Gallon Capacity, Dust Separator Cleanout Plug Extension Handle, Hopper Dip Edge Extension, Hopper Inspection Door, Hopper Safety Prop, Hydraulic Filter Restriction Indicator, Hydraulic Tank Sight/Temperature Gauge, Left Gutter Broom, Floodlight, Parabolic Mirrors, Front Storage Compartment & Doors, Rear Storage Compartments, Pressure Bleeder, Back-Up Alarm, Duo Skids, Rear Bumper Pads, Rear Mounted Alternating Flashing Warning Lights (2) - LED, Rear Mounted Worklight (1), Reverse Pick-Up Head Chassis, Rubber Lined Blower, Hopper Door Opening Dimension 77-71/4" x 70" - Screen 1/8" w/door.

**Published Items**

Qty	Item #	Product Type	Description	NJPA Contract Price	NJPA Contract Price (Extended)
1	435000	Base Model - TYMCO Model 435	<b>Model 435 Regenerative Air Mid-Sized Street Sweeper. Note: You MUST select the desired chassis listed below and any additional options required and add to this price. Includes: Final</b>	\$ 73,910.00	\$ 73,910.00
1	435079	Option	Auto Sweep Interrupt (ASI)	\$ 1,615.00	\$ 1,615.00
1	435053	Option	Auxiliary Hydraulic System	\$ 1,140.00	\$ 1,140.00
1	435008-B	Option	Camera/System - Dual Camera	\$ 2,565.00	\$ 2,565.00
1	435823	Option	Arrow Stick	\$ 1,200.00	\$ 1,200.00
1	435002	Option	Conventional Truck Package (Exchange)	\$ 15,390.00	\$ 15,390.00
1	435084	Option	Dump Switch in Cab	\$ 285.00	\$ 285.00
2	435093	Option	Gutter Broom Tilt Adjuster (Each)	\$ 665.00	\$ 1,330.00
2	435069	Option	Gutter Broom Drop Down (Each)	\$ 855.00	\$ 1,710.00
1	435070	Option	Variable Speed Gutter Brooms	\$ 855.00	\$ 855.00
1	435090	Option	Hopper Deluge System	\$ 475.00	\$ 475.00
1	435063	Option	Pick-Up Head Curtain Lifter	\$ 1,615.00	\$ 1,615.00
1	435097	Option	Stainless Steel Hopper, Blower Housing, Dust Separator, and Screen (Exchange)	\$ 10,545.00	\$ 10,545.00
1	435817	Option	LED Lights - Stop / Turn / Tail / Clearance / Marker (Exchange)	\$ 570.00	\$ 570.00
1	435704	Chassis	2018 Freightliner M2-106 25,500 lb. GVW, Diesel	\$ 78,000.00	\$ 78,000.00

**Unpublished Items**

2		Option	Floodlights - Pick-Up Head Left/Right	\$ 100.00	\$ 200.00
2		Option	Additional Nozzle w/Separate Switch - LGB/RGB	\$ 400.00	\$ 800.00
1		Option	Additional Nozzle w/Separate Switch - Pressure Transition	\$ 400.00	\$ 400.00
1		Option	High Output Water	\$ 750.00	\$ 750.00
1		Option	Fire Extinguisher	\$ 80.00	\$ 80.00
1		Option	Hazard Reflectors	\$ 50.00	\$ 50.00
1		Option	(2) Inside Arm Rests	\$ 400.00	\$ 400.00
1		Option	Air Purge	\$ 300.00	\$ 300.00
1		Option	IT4 Kubota Aux. Engine Exchange (Deduct)	\$ (4,000.00)	\$ (4,000.00)
				\$	\$

Published & Unpublished Options Subtotal **\$ 190,185.00**

**Total Cost of Acquisition Costs - Warranty / Shipping / Delivery / etc.**

1			Freight/PDI/Inservice	\$ 5,000.00	\$ 5,000.00
1			Trade-In: 2000 Johnston 3000; VIN 1J9VM3H63YC172008 (Best)	\$ (5,000.00)	\$ (5,000.00)

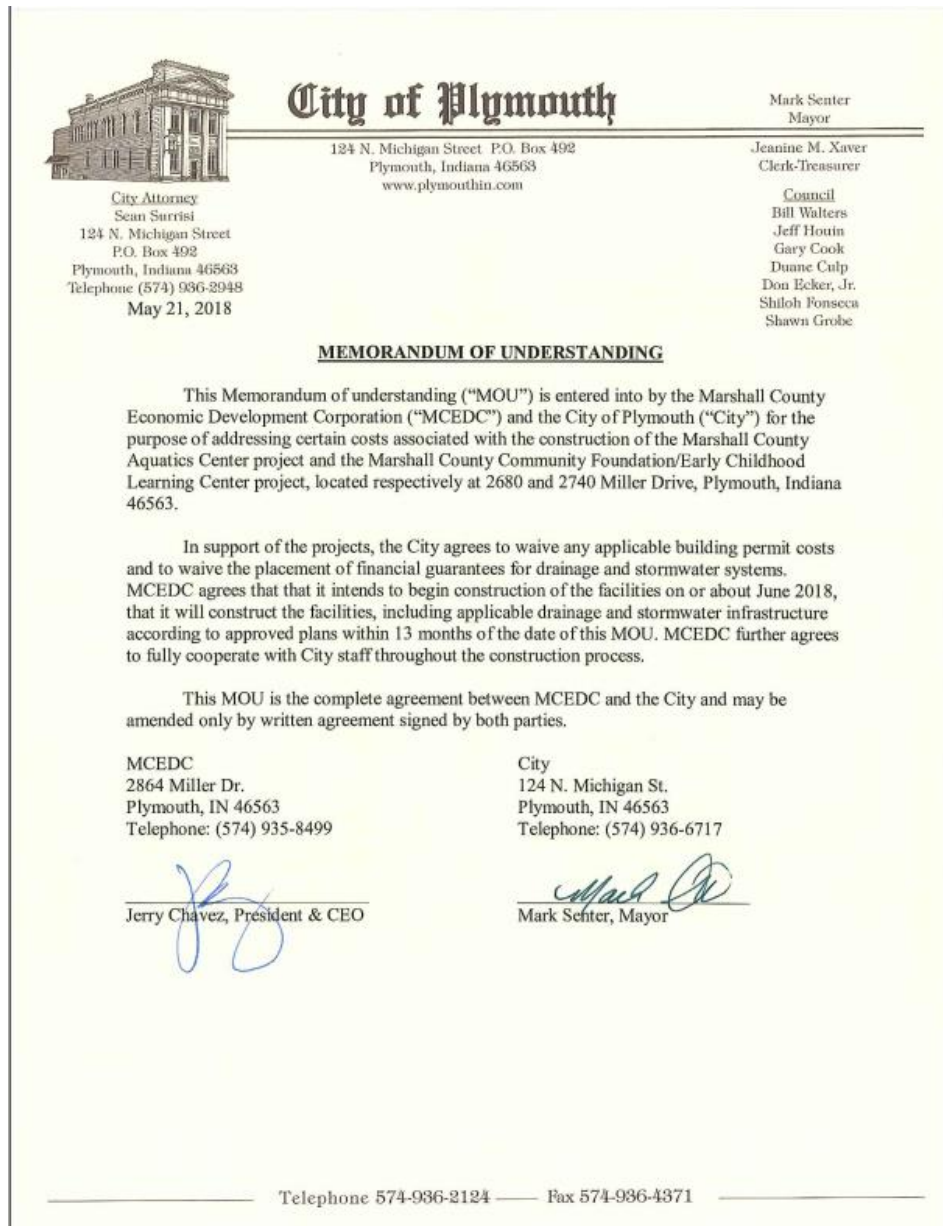
**TOTAL \$ 190,185.00**

Board Members Culp and Houin moved and seconded to approve the purchase of the street sweeper in the amount of \$190,185.00 with Best Equipment through the NJPA contract. The motion carried.

Marquardt also presented a sidewalk request from Kevin Quintana, 1000 W. Madison St., Plymouth IN. Quintana stated, "32 ft. of sidewalk, in front of house by driveway, sidewalk is cracked and floods. Also drainage is there causes flood when rains. Would like it repaired". Marquardt said it is a very flat walk, mid-block on Madison St., between Fifth St. and Beerenbrook St., and is cracked right where they drive over it daily. He told Quintana that he would present it to the Board, but said it falls into the 2C category which is pretty far down on the list. Marquardt said that he doesn't see it fitting into the plan right now. He said that the street department has worked through most of their sidewalk budget for the year.

City Engineer Gaul presented information from INDOT regarding the 2018 Community Crossings Matching Grant Fund. All projects will be put into the spring of 2019. The projects that were denied by INDOT on previous grants will be used for the 2018 application. Gaul also stated that they are waiting for information from INDOT regarding scoring on the LaPorte St. Bridge Project, which he should have by the next meeting.

Attorney Surrisi presented a Memorandum of Understanding, between the City and MCEDC, to waive the building permit costs and the financial guarantee requirements for drainage and storm water for the Aquatics Center project and the Marshall County Community Foundation/Early Childhood Learning Center project.



Board Members Walters and Milner moved to approve the request to waive the building permit costs and the financial guarantee requirements. Motion carried. Board Member Houin abstained from voting.

Clerk Treasurer presented a request for the Rotary Club:

05/14/2018 – To close West Garro Street from Michigan Street to the alley, Thursday, July 12, 2018 through Saturday, July 14, 2018 for the Rotary Club Pancake Days. S/ Laurie Sutter, Chair, 409 E. Jefferson St., Plymouth, 574-936-3409.

Jeff Houin was present to discuss the request and answer any questions presented.

Board Members Culp and Milner moved and seconded to approve the request. The motion carried.

Board Members Culp and Houin moved and seconded to approve the claims for May 21, 2018. Motion carried.

Acceptance of the following communications were moved by Houin and seconded by Culp:

- April, 2018 Wastewater Department Monthly Report
- April, 2018 Water Department Monthly Report
- Plymouth Fire Dept. Departmental Activity Report – April, 2018
- Plymouth Police Dept. & Code Enforcement Activity Report – January/February, 2018
- Agenda for May 29, 2018 – Executive Session

The motion Carried.

There being no further business to discuss, Members Milner and Culp moved and seconded to adjourn the meeting. The motion carried and the meeting was declared adjourned at 6:17 p.m.

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Jeanine M. Xaver, IAMC, CMC  
Clerk-Treasurer

APPROVED:

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Mark Senter, Mayor

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The following request was forwarded to the proper committee to act:

05/10/18 – Tree removal in alley between Alexander & Ewing. Before winter, many limbs were cut off a tree behind 433 Ewing St., leaving a tall bare tree. With no limbs, can this tree be completely removed? I would appreciate a call to clarify what can be done and who is responsible for alley work. Thank you.  
S/ Scott Llapitan, 433 Ewing Street, Plymouth, 530-514-0480.