

# AGENDA POWELL REGULAR COUNCIL MEETING 47 HALL STREET, POWELL, OH 43065 COUNCIL CHAMBERS TUESDAY, JANUARY 16, 2024 7:30 PM

- I. CALL TO ORDER/ROLL CALL
- II. PLEDGE OF ALLEGIANCE
- III. CHIEF OF POLICE OATH OF OFFICE
  - a. Ron Sallows, sworn in by City Manager Andrew White
- IV. CITIZEN PARTICIPATION
- V. APPROVAL OF MINUTES
  - a. Approval of the Minutes from the City Council Meeting held on January 2, 2024.
     01.02.2024 City Council Minutes.pdf

#### VI. CONSENT AGENDA

Monthly Reports
 Monthly Report-Building January 2024.pdf

 Monthly Report - Police .pdf
 Monthly Report - Communications\_January 2024.pdf
 Monthly Report-Planning and Zoning.pdf

b. **ORDINANCE NO. 2024-03** 

AN ORDINANCE TO GRANT FINAL ACCEPTANCE OF THE PUBLIC IMPROVEMENTS OF SHELLY'S RETREAT AT CARPENTER'S MILL, SECTION 1, PART A AND PART B, AS THE SAME NUMBERED AND DELINEATED UPON THE PLATS, THEREOF RECORDED IN OFFICIAL RECORD 1577, PAGES 586-587, AND OFFICIAL RECORD 1614, PAGES 2517-2520, DELAWARE COUNTY, RECORDER'S OFFICE, AND DECLARING AN EMERGENCY.

- 1. Memo Ord. 2024 -03, Final Acceptance Carpenters Mill Section 1.pdf
- 2. Ord 2024-03, Carpenters Mill 1A and 1B Final Acceptance Ordinance.pdf
- 3. Exhibit A Section 1.pdf
- c. **ORDINANCE NO. 2024-04**

AN ORDINANCE TO GRANT FINAL ACCEPTANCE OF THE PUBLIC IMPROVEMENTS THE SMITH FARM AT CARPENTER'S MILL, SECTION 2, PART A AND PART B, AS THE

SAME NUMBERED AND DELINEATED UPON THE PLATS, THEREOF RECORDED IN OFFICIAL RECORD 1644, PAGES 317-318, AND OFFICIAL RECORD 1644, PAGES 319-320, DELAWARE COUNTY, RECORDER'S OFFICE, AND DECLARING AN EMERGENCY.

- 1. Memo Ord. 2024-04, Carpenters Mill Section 2 Memo.pdf
- 2. Ord 2024-04, Carpenters Mill 2A and 2B Final Acceptance Ordinance.pdf
- 3. Exhibit A Section 2.pdf

#### d. ORDINANCE NO. 2024-05

AN ORDINANCE TO GRANT FINAL ACCEPTANCE OF THE PUBLIC IMPROVEMENTS OF THE SMITH FARM AT CARPENTER'S MILL, SECTION 3, PART A AND PART B, AS THE SAME NUMBERED AND DELINEATED UPON THE PLATS, THEREOF RECORDED IN OFFICIAL RECORD 1866, PAGES 771-772, AND OFFICIAL RECORD 1866, PAGES 775-776, DELAWARE COUNTY, RECORDER'S OFFICE, AND DECLARING AN EMERGENCY.

- 1. Memo Ord. 2024-05, Carpenters Mill Section 3 .pdf
- 2. Ord 2024-05, Carpenters Mill 3A and 3B Final Acceptance.pdf
- 3. Exhibit A Section 3.pdf

#### VII. RESOLUTIONS

#### a. **RESOLUTION 2024-05**

A RESOLUTION AUTHORIZING THE CITY MANAGER TO PURCHASE A SALT TRUCK FROM STOOPS FREIGHTLINER FOR THE REPLACEMENT OF A CURRENT SALT TRUCK, INCLUDING THE CHASSIS AND SNOW AND ICE CONTROL EQUIPMENT.

- 1. Memo Res 2024-05 Salt Truck Purchase.pdf
- 2. Res 2024-05 Salt Truck.pdf
- 3. Salt Truck Complete Quote Reduced.pdf

#### b. **RESOLUTION NO. 2024-06**

A RESOLUTION AUTHORIZING THE CITY MANAGER TO PURCHASE THREE POLICE VEHICLES.

- 1. Memo Res 2024-06, Police Vehicle Purchase.pdf
- 2. Res 2024-06, Police Cruiser (2024).pdf
- 3. Montrose Ford Quote (2024).pdf
- 4. Chapman Ford Quote (2023).pdf

#### c. RESOLUTION NO. 2024-07

A RESOLUTION AUTHORIZING THE CITY MANAGER TO ENTER INTO AN AGREEMENT WITH THE DELAWARE, OHIO CITY PROSECUTOR'S OFFICE.

- 1. Memo Res. 2024-07.pdf
- 2. Res. 2024-07, Prosecutor Agreement.pdf
- 3. Prosecutor Agreement 2024.pdf

#### VIII. ORDINANCES: FIRST READING(S)

#### a. ORDINANCE NO. 2024-01

AN ORDINANCE AUTHORIZING THE CITY MANAGER TO PROVIDE CONSENT TO THE OHIO DEPARTMENT OF TRANSPORTATION (ODOT) DIRECTOR OF TRANSPORTATION TO PERFORM SPOT PAVING ON SR315, AND DECLARING AN EMERGENCY.

- 1. Memo Ord 2024-01, ODOT SR315 Spot Paving.pdf
- 2. Ord 2024-01, 315 Spot Paving ODOT.pdf
- 3. 108070 City of Powell Consent Legislation.pdf

#### b. **ORDINANCE NO. 2024-02**

AN ORDINANCE AUTHORIZING THE CITY MANAGER TO ENTER INTO A WORKING AGREEMENT WITH DELAWARE SOIL AND WATER CONSERVATION DISTRICT (DSWCD) FOR SERVICES TO MEET THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) REQUIREMENTS.

- 1. Memo Ord 2024-02, DSWCD.pdf
- 2. Ord 2024-02, DSWCD.pdf
- 3. DSWCD Agreement Powell 1-8-24.pdf

#### IX. COMMITTEE REPORTS

Development Committee: Next Meeting: February 6, 2024 @ 6:30 pm
Finance Committee: Next Meeting: January 30, 2024 @ 7:00 pm (Note Date Change)
Operations Committee: Next Meeting: January 23, 2024 @ 6:00 pm (Note Date Change)
Community Diversity Advisory Committee: Next Meeting: January 17, 2024 @ 6:00 pm
Planning & Zoning Commission: Next Meeting: February 15, 2024 @ 6:30 pm (Note Date Change)

Powell Development Corporation: Next Meeting: January 23, 2024 @ 7:00 pm

#### X. CITY MANAGER'S REPORT/CITY CALENDAR

City Calendar January 2024.pdf City Calendar February 2024.pdf

#### XI. OTHER COUNCIL MATTERS

#### XII. EXECUTIVE SESSION

- \* Ohio Revised Code Section 121.22 (G)(1) Personnel to consider the appointment for boards and commissions, and employment of a public employee.
- \* Ohio Revised Code Section 121.22 (G) (8) To consider confidential information related to negotiations with other political subdivisions regarding economic development.
- \* Ohio Revised Code Section 121.22 (G) (2) To consider the purchase of property for public purposes.

#### XIII. ADJOURNMENT



#### **CITY COUNCIL** MEETING MINUTES **JANUARY 2, 2024**

#### **CALL TO ORDER/ROLL CALL**

Tom Counts called the January 2, 2024 City Council meeting to order at 7:30 p.m. Councilmembers present included, Council Member Tyler Herrmann, Council Member Leif Carlson, Council Member David Lester, Council Member Ferzan Ahmed, Council Member Christina Drummond, Vice-Mayor Heather Karr, and Mayor Tom Counts. Staff present included Mallory Sribanditmongkol, Strategic Communications Officer; Yazan Ashrawi, City Attorney; Rosa Ocheltree, Finance Director; Aaron Stanford, City Engineer; Grant Crawford, Public Service Director; Ron Sallows, Interim Police Chief; Jason Nahvi, Human Resource Manager; Jeffrey Tyler, Assistant City Manager/Community Development Director; and Andrew White, City Manager.

#### II. PLEDGE OF ALLEGIANCE

III. COUNCIL OATHS OF OFFICE - The Honorable David Gormley, Delaware County Court of Common Pleas

The Honorable David Gormley issued the Oath of Offices for Ferzan Ahmed, Heather Karr, Tyler Herrmann, and Leif Carlson.

IV. APPOINTMENT AND OATH OF OFFICE FOR THE MAYOR AND VICE-MAYOR - The

Honorable David Gormley, Delaware County Court of Common Pleas RESOLUTION NO. 2024-01 A RESOLUTION TO ELECT AS MAYOR OF THE CITY OF POWELL FOR A TERM ENDING DECEMBER 31, 2025. MOTION: Heather Karr moved to nominate Tom Counts as Mayor. There were no other nominations. Ferzan Ahmed seconded. Motion passed. VOTE: Y-7 N-0AB-0 The Honorable David Gormley issued the Oath of Offices for Mayor to Tom Counts. RESOLUTION NO. 2023-02

A RESOLUTION TO ELECT AS VICE-MAYOR OF THE CITY OF POWELL FOR A TERM ENDING DECEMBER 31, 2025.

MOTION: David Lester moved to appoint Heather Karr as Vice-Mayor. There were no other nominations. Christina Drummond seconded. Motion passed.

The Honorable David Gormley issued the Oath of Offices for Vice-Mayor to Heather Karr.

VOTE: Y-7 N-0 AB-0

#### V. RESOLUTIONS

c. RESOLUTION NO. 2024-03

A RESOLUTION RATIFYING THE APPOINTMENT OF ELAINE MCCLOSKEY AS THE FULL-TIME CLERK OF COUNCIL OF THE CITY OF POWELL.

Mayor Tom Counts read Resolution No. 2024-03 into the record for the first time. There was no additional discussion from Council on the resolution.

<u>MOTION:</u> Ferzan Ahmed moved to approve Resolution No. 2024-03. David Lester seconded. Motion passed.

VOTE: Y-7 N-0 AB-0

#### d. RESOLUTION NO. 2024-04

A RESOLUTION AUTHORIZING THE CITY MANAGER TO ENTER AN AGREEMENT WITH TRACY OWENS TO PROVIDE STRATEGY AND SERVICES FOR THE CITY COUNCIL GOAL SETTING AND TEAM-BUILDING MEETING.

Mayor Tom Counts read Resolution No. 2024-04 into the record for the first time. City Manager White recognized that Tracy Owens was in attendance for the meeting and that it has been two years since Council reviewed goals. He was hoping to get this before Council as early as possible in the year and this meeting will be held on January 6, 2024 and is open to the public. At this meeting Council will work with the consultant and staff to determine the roadmap for the next two years. City Manager White provided Tracy Owens with the opportunity to introduce himself to Council.

Tracy Owens 3 Point Consulting Ltd 6008 Trafalgar Ln Dublin, Ohio 43016

Mr. Owens expressed his excitement for the upcoming meeting. Councilmember Drummond questioned what preparation that Council can do to be ready for the meeting as a group. City Manager White addressed looking at past objective measures and this information has been available to the consultant. Councilmember Drummond recommended Council review the newly passed budget. Councilmember Ferzan Ahmed questioned the process of notification of the meeting. City Manager White addressed that the notification would take place as required and normal procedures. Councilmember Karr questioned if the meeting can be streamed live. Mayor Tom Counts opened Resolution No. 2024-04 for citizen participation. Hearing none, he closed the citizen participation for Resolution No. 2024-04.

<u>MOTION:</u> David Lester moved to approve Resolution No. 2024-04. Heather Karr seconded. Motion passed.

VOTE: Y-7 N-0 AB-0

#### VI. CITIZEN PARTICIPATION

Mayor Counts opened the meeting for citizen participation. The following individual spoke during the meeting:

Larry Coolidge 78 W. Olentangy Street Powell, Ohio

Mr. Coolidge first voiced his support over the recent hiring of the Economic Development Administrator position. He then spoke on his concerns regarding a recent social media post regarding the Village Green Property and potential redevelopment. He provided a history of how the property was acquired and the benefits it has to the community. He provided a copy of the posting for Council review, which is labeled as Attachment A. He also addressed that a Delaware County official discussed at a meeting that the building would be torn down starting in 2025. He voiced that there needs to be more consideration by Council on the topic. City Manager White addressed that the document provided is a copy of a social media post and that the City has responded to. He further clarified that there has been discussion regarding the property, but that there is no imminent design. The City had submitted a request for qualifications to the development community on the potential to partner with private entities to generate revenue that could be used for potential parking improvements, public greenspace improvements, business improvements and answer to citizen request for amenities as presented in the Community Attitudes Survey. He clarified that the property is not for sale and that there would be a required legislative process with public comment required for this to occur. There has not been a determination on the three respondents to the request for qualifications to potentially partner with the City, but he expects this to be a future conversation of Council. If Council decides to entertain a partnership in the future for the property there will be a legislative process and the partnership would include community input.

#### VII. APPROVAL OF MINUTES

Approval of the Minutes from the City Council meeting held on December 5, 2023. a.

MOTION: Heather Karr moved to approve the Minutes from the City Council meeting held on December 5, 2023. David Lester seconded. Motion passed.

Y-7 N-0 AB-0 VOTE:

#### VIII. COMMITTEE REPORTS

**Development Committee:** Next Meeting: February 6, 2024 @ 6:30 pm

Finance Committee: Next Meeting: January 30, 2024 @ 7 pm (Note Date Change)

Operations Committee: Next Meeting: January 16, 2024 @ 6:30 pm

Community Diversity Advisory Committee: Next Meeting: January 17, 2024 @ 6:00 pm Planning & Zoning Commission: Next Meeting: February 15, 2024 @ 6:30 pm (Note Date

Change)

Powell Development Corporation: Next Meeting: January 23, 2024 @ 7:00 pm

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#### IX. CITY MANAGER'S REPORT/CITY CALENDAR

City Manager White reinforced the earlier discussion relating to the public comment received and restated that the City is in possession of almost 13 acres in the downtown area and that there have been conversations about how the property could be used different from its current use. This administration would not move forward without further discussion and input from the public.

#### X. OTHER COUNCIL MATTERS

- a. Council Appointment to: Mayor Tom Counts proposed the following members of Council to Committees below:
  - i. Development Committee

Mayor Tom Counts proposed the following members of City Council to the Development Committee: Ferzan Ahmed, Leif Carlson, and David Lester. He recommended that Ferzan Ahmed serve as Chairperson.

#### ii. Finance Committee

Mayor Tom Counts proposed the following members of City Council to the Finance Committee: Heather Karr, Leif Carlson, and Tyler Herrmann. He recommended that Heather Karr serve as Chairperson.

#### iii. Operations Committee

Mayor Tom Counts proposed the following members of City Council to the Operations Committee: Christina Drummond, Heather Karr, and Tyler Herrmann. He recommended that Christina Drummond serve as Chairperson.

<u>MOTION:</u> Tyler Herrmann moved to approve the recommended Council appointments to committees. David Lester seconded. Motion passed.

VOTE: Y-7 N-0 AB-0

#### Extension of Expired Boards and Commission Members Appointment

Mayor Counts stated this will be further discussed in Executive Session.

Christina Drummond provided comment relating to the Village Green and the public value as a parks and recreation area. She noted that a related order of business that was before City Council in the past months was the Master Park Plan. This process is underway and will show assess the parks and recreation throughout the City.

#### XI. EXECUTIVE SESSION

Ohio Revised Code Section 121.22 (G)(1) Personnel - to consider the appointment for boards and commissions, and employment and promotion of a public employee.

Ohio Revised Code Section 121.22 (G) (2) To consider the purchase of property for public purposes.

Ohio Revised Code Section 121.22 (G) (8) To consider confidential information related to negotiations with other political subdivisions regarding economic development.

MOTION: Christina Drummond moved to enter into executive session related to Ohio Revised Code Section 121.22 (G)(1) Personnel - to consider the appointment for boards and commissions, and employment and promotion of a public employee; Ohio Revised Code Section 121.22 (G) (2) To consider the purchase of property for public purposes; Ohio Revised Code Section 121.22 (G) (8) To consider confidential information related to negotiations with other political subdivisions regarding economic development. David Lester seconded. Motion passed. Mayor Tom Counts notified the public that there may be further action taken by Council following executive session.

VOTE: Y-7 N-0 AB-0

Council entered executive session at 8:03 p.m. Councilmembers present included, Council Member Tyler Herrmann, Council Member Leif Carlson, Council Member David Lester, Council Member Ferzan Ahmed, Council Member Christina Drummond, Vice-Mayor Heather Karr, and Mayor Tom Counts. Staff present included Yazan Ashrawi, City Attorney; Rosa Ocheltree, Finance Director; Jason Nahvi, Human Resource Manager; and Andrew White, City Manager

<u>MOTION:</u> Ferzan Ahmed moved to exit executive session and return to open session. Heather Karr seconded. Motion passed.

VOTE: Y-7 N-0 AB-0

Council entered back into open session at 9:07 p.m.

<u>MOTION:</u> Heather Karr moved to appoint Ron Sallows as Chief of Police. David Lester seconded. Motion passed.

<u>VOTE:</u> Y-6 N-0 AB-0

<u>MOTION:</u> Tyler Herrmann moved to approve the appointment of Elizabeth Balick and Ryan Griffin to a 4-year term to Planning and Zoning Commission. David Lester seconded. Motion passed.

VOTE: Y-7 N-0 AB-0

<u>MOTION:</u> Ferzan Ahmed moved to approve the appointment of Andy White, Sean Hughes, and Mayor Tom Counts to Powell Development Corporation. David Lester seconded. Motion passed.

VOTE: Y-7 N-0 AB-0

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#### XII. ADJOURNMENT

		•	n the January 2, 2024 City Council eting adjourned at 9:10 p.m.	meeting. Heather
VOTE:	Y - 7	N - 0	AB-0	
<del>-</del>				
Tom Counts, Mayor		Date	Elaine McCloskey, Clerk	Date

#### ATTACHMENT A

I heard some disturbing news a few days ago. The City of Powell is said to be selling the land behind and adjacent to the Powell Police Department to developers. They intend to move the Veteran's Memorial to a parking lot next to the cemetery, and destroy the fire pit, the children's splash pad and the amphitheater. This is the only green space downtown, and is enjoyed by residents attending the Powell Festivals, bonfires, and community events. Apparently, to date there have been three bids submitted for the land.

This information was shared by a current City Council member, yet the 2024-28 Capital Improvement Plan (CIP), currebtly posted on the City of Powell website, makes no mention of selling the only open space in the downtown area, or dismantling/moving the Veteran's Memorial.

With a capital budget of 48 million dollars, the CIP funds will include parking spaces, sidewalk improvement, a pickle ball court, and signage.

Because of the effort of those people who planned, raised funds, and built the Veteran's Memorial, and what the Memorial represents, it is important to confirm the City Council's plans.

If the City Council is planning to move the Veteran's Memorial, as the council member stated, now is the time to speak out. City Council contact numbers can be found at cityofpowell.us/government/city council.

A Council Meeting is being held tomorrow, Jan 2, at 7:30.

# Building Department January 2024 Monthly Report



### **EXECUTIVE SUMMARY**

## Issued Permits by Permit Type

12/01/2023 - 12/31/2023

Commercial Alteration	Permits Issued	Valuation	Fees Paid
Fire Alarm	1		\$216.30
Subtotals:	1		\$216.30
Engineering	Permits Issued	Valuation	Fees Paid
Driveway/Walkway Permit	1	\$7,500.00	\$50.00
Subtotals:	1	\$7,500.00	\$50.00

Residential Alteration	Permits Issued	Valuation	Fees Paid
Basement Remodel	1		\$1,009.00
Deck Permit	2		\$553.94
Patio Permit	1		\$40.00
Residential Alteration	2		\$1,631.30
Subtotals:	6		\$3,234.24

Permits Issued	Valuation	Fees Paid
10		\$28,857.98
10		\$28,857.98
Permits Issued	Valuation	Fees Paid
8	\$64,718.00	\$1,111.00
1	\$11,830.00	\$418.75
1		\$75.75
	10 10 Permits Issued 8	10  10  Permits Issued Valuation  8 \$64,718.00

Subtotals:	10	\$76,548.00	\$1,605.50
Zoning	Permits Issued	Valuation	Fees Paid
Patio	2		\$80.00
Utility - Work in ROW Permit	1		\$200.00
Subtotals:	3		\$280.00
Totals:	31	\$84,048.00	\$34,244.02

#### Jurisdiction Building Performance Report

POW - Powell

Date Range: 12/01/2023 - 12/31/2023

									One Stop	Other	Zoning	Total	
		Re	esidential			Cor	nmercial						
	Residential	Residential	Residential	Residential	Commercial	Commercial	Commercial	Commercial					
	New	Alteration	Miscellaneous	One Stop	New	Alteration	Miscellaneous	One Stop					
Inspection Activity													
Number of Inspections	7	88	61		16	1	15	n 💆	1	0	0	0	182

	Conditional Occupancy Log			
<b>Contractor Name</b>	Address	Permit #	Date Sent	Expiration
PULTE	4560 COYOTE CROSSING	22POW-RB00066	12/27/2022	6/27/2023
PULTE	4654 FOX TAIL CIRCLE	22POW-RB00072	2/1/2023	8/1/2023
PULTE	4656 COYOTE CROSSING	22POW-RB00099	3/30/2023	9/30/2023
PULTE	8125 WOLF PATH DRIVE	22POW-RB00107	4/17/2023	10/17/2023
R&H	9268 ADVOCET DRIVE	22POW-RB00068	4/20/2023	10/20/2023
PULTE	8193 SMITHS CIRCLE	22POW-RB00119	5/11/2023	11/11/2023
PULTE	4538 RUPPERT TRAIL	22POW-RB00083	5/22/2023	11/22/2023
PULTE	8112 JOSHUA WAY	22POW-RB00118	6/15/2023	12/15/2023
PULTE	4518 COYOTE CROSSING	22POW-RB00126	6/26/2023	12/26/2023
PULTE	8138 JOSHUA WAY	22POW-RB00129	6/26/2023	12/26/2023
PULTE	8195 SMITHS CIRCLE	22POW-RB00130	7/13/2023	1/13/2024
PULTE	8184 SMITHS CIRCLE	22POW-RB00131	7/13/2023	1/13/2024
PULTE	8146 JOSHUA WAY	23POW-RB00025	9/1/2023	3/1/2024
PULTE	4620 COYOTE CROSSING	23POW-RB00021	9/19/2023	3/16/2023
PULTE	8197 SMITHS CIRCLE	23POW-RB00033	9/28/2023	3/28/2024
PULTE	4532 COYOTE CROSSING	23POW-RB00041	10/20/2023	4/19/2024
PULTE	8203 JOSHUA WAY	23POW-RB00040	10/20/2023	4/19/2023
PULTE	8164 JERRY DRIVE	23POW-RB00049	11/17/2023	5/17/2024
PULTE	8123 JOSHUA WAY	23POW-RB00045	11/21/2023	5/21/2024

### **POLICE DEPARTMENT**

## **December 2023 Monthly Report**



#### **Statistics**

- Calls for Service, 1,435
- Dispatched Calls, 282
- Police Reports, 51
- Adult Arrests, 3
- Juvenile Arrests, 3
- Traffic Stops, 71
- Traffic Citations, 13
- Traffic Crashes, 25
- False Alarms, 55
- House Watches, 42
- Preventative Patrols, 71
- Stacked Calls, 13

#### Response Time

• Response time from dispatch to arrival on scene was 4.63 minutes.

### Training

The department completed 94 hours of training:

- Continuing Professional Training (CPT)
- Bias Based Policing
- All-Hazards Update
- 2024 Personnel Manual
- Security and Privacy
- The Complete Female Cop
- Background Investigations for Police Applicants

#### Use of Force

• There were no uses of force.

#### Crisis Intervention Team

There were two calls for the Crisis Intervention Team.

### Community Engagement

• Heroes and Helpers

### **POLICE DEPARTMENT**

## **November 2023 Monthly Report**



#### **Statistics**

- Calls for Service, 1,287
- Dispatched Calls, 266
- Police Reports, 42
- Adult Arrests, 5
- Juvenile Arrests, 1
- Traffic Stops, 78
- Traffic Citations, 12
- Traffic Crashes, 11
- False Alarms, 42
- House Watches, 35
- Preventative Patrols, 74
- Stacked Calls, 10

#### Response Time

Response time from dispatch to arrival on scene was 5.27 minutes.

#### **Training**

- The department completed 254 hours of training:
  - Continuing Professional Training (CPT)
  - Emergency Response Guidebook
  - WebbFire Virtual Simulator
  - OIC Responsibilities
  - Use of Force
  - StealthStat II
  - CALEA Conference

#### Use of Force

There were no uses of force.

#### Crisis Intervention Team

• There were two calls for the Crisis Intervention Team.

#### Traffic Surveys

- Sheetz 11/6/2023
- Sawmill Parkway 11/16/2023, 11/29/2023
- Thornbury Lane 11/9/2023
- South Liberty Street 11/29/2023
- Multi-agency traffic enforcement blitz, Sawmill Parkway corridor, 11/26–12/2/2023

#### Community Engagement

- Citizens Police Academy Graduation
- Boy Scout Tour
- Two Car Seat Installations
- Cruiser Display at The Learning Experience

## **COMMUNICATIONS DEPARTMENT**

## **January 2024 Monthly Report**



#### **Executive Summary**

#### Council goals for 2024

- 1. Assist Council and city departments with communicating different initiatives and programs to the community.
- 2. Maintain frequent interaction with senior leadership.
- 3. Continue outreach programs.
- 4. Position city public information as a trusted resource and community asset with predictable and expedient communications.

#### First quarter areas of focus

- 1. Finalize 2024 strategic communications plan
  - a. Support 2024 budget themes
  - b. Follow council goals
  - c. Spotlight each city department
- 2. Continue 2024 website redesign project
  - a. Approve wireframe
  - b. Establish timeline through Q2 2024, including estimated launch date
- 3. Develop supporting communications for upcoming projects
- 4. Execute print publication plan
  - a. Quarterly mailed newsletters to residents
  - b. Invest in diversified media outreach

#### **Department updates**

- Completed discovery phase of website redesign, as well as, initial training for our included tools and modules. We are now moving toward design and development.
- Drafted 2024 strategic communication plan. Circulating to departments for feedback.
- Published 2024 events schedule; beginning planning and promotion for Q1 events.
- Finalizing 2024 public information content calendar.

### **COMMUNITY DEVELOPMENT DEPARTMENT**

## **January 2024 Monthly Report**



#### **EXECUTIVE SUMMARY**

#### **BOARD OF ZONING APPEALS**

11/2/2023

Cancelled

#### PLANNING AND ZONING COMMISSION

12/13/2023

#### SKETCH PLAN (Case 2023-31SP)

Applicant: Eric Newland, Newland Developments, LLC

Location: 173 West Olentangy Street

Zoning: DB - Downtown Business District

Request: Review and feedback of a Sketch Plan to renovate and expand an existing structure, as well as

construct additional commercial tenant spaces on a 1.248-acre site.

Action: Feedback was provided and the applicant was encouraged to move forward with the project and

potential consider the demolition of the existing building due to advanced deterioration.

#### HISTORIC DISTRICT ADVISORY COMMISSION

12/21/2023

Cancelled

1/18/2024

Cancelled

#### CODE ENFORCEMENT REPORT

None

#### **NOTEWORTHY**

- Wendy's submitted a building permit for their site in Golf Village at the southeast corner of Home Road and Sawmill Parkway. Per the GV annexation, the development is not required to be reviewed by P&Z or City Council
- Staff is finalizing the site permit review for the first phase of Redwood



#### OFFICE OF THE CITY MANAGER

47 Hall Street | Powell, OH 43065 | 614.885.5380 | cityofpowell.us

**MEMO** 

From: Andrew D. White, City Manager

To: Members of the City Council

Initiated By: C. Aaron Stanford, P.E., City Engineer

Re: Ordinance 2024-03- AN ORDINANCE TO GRANT FINAL ACCEPTANCE OF

THE PUBLIC IMPROVEMENTS OF SHELLY'S RETREAT AT CARPENTER'S MILL, SECTION 1, PART A AND PART B, AS THE SAME NUMBERED AND DELINEATED UPON THE PLATS, THEREOF RECORDED IN OFFICIAL RECORD 1577, PAGES 586-587, AND OFFICIAL RECORD 1614, PAGES 2517-2520, DELAWARE COUNTY, RECORDER'S OFFICE, AND DECLARING

AN EMERGENCY.

**Date:** January 16, 2024

#### **Summary:**

This ordinance legislatively completes the Final acceptance of the public improvements associated with the development of the Shelly's Retreat at Carpenter's Mill Subdivision, Section 1, Part A and Part B developed by Pulte Homes. (See Exhibit "A")

Per Section 1115.07 of the Codified Ordinances, when the minimum two-year period has been completed, the owner will request, in writing to the City Engineer, final acceptance and release of the maintenance guarantee. Final acceptance shall be given after all the public improvements have been satisfactorily maintained, all defects or deficiencies have been corrected and all expenses incurred by the City pursuant to the development have been paid in full.

In accordance with Section 1115.07 of the Codified Ordinances, the City Engineer has verified that all public improvements have been maintained satisfactorily and there are no outstanding expenses. Staff is respectfully requesting this Ordinance be approved as an emergency to expedite the return of significant inspection fees that have been on deposit with the City for an extended time.

**<u>Legal Review</u>**: The Law Director's office has reviewed the ordinance.

Financial Review: The Finance Director has reviewed the Ordinance and is in support of the

recommended action.

**Recommendation**: Staff recommends approval of Ordinance 2024-03 as an emergency.



#### **ORDINANCE 2024-03**

AN ORDINANCE TO GRANT FINAL ACCEPTANCE OF THE PUBLIC IMPROVEMENTS OF SHELLY'S RETREAT AT CARPENTER'S MILL, SECTION 1, PART A AND PART B, AS THE SAME NUMBERED AND DELINEATED UPON THE PLATS, THEREOF RECORDED IN OFFICIAL RECORD 1577, PAGES 586-587, AND OFFICIAL RECORD 1614, PAGES 2517-2520, DELAWARE COUNTY, RECORDER'S OFFICE, AND DECLARING AN EMERGENCY.

**WHEREAS,** the City of Powell has previously approved the plats for Shelly's Retreat at Carpenter's Mill, Section 1, Part A and Part B which have been duly recorded in official record 1577, pages 586-5878, and official record 1614, pages 2517-2520, Delaware County, Ohio, Recorder's Office; and

**WHEREAS,** all major components of the public construction of the development are completed, satisfactorily maintained, all defects or deficiencies have been corrected, and all expenses incurred by the City pursuant to the development have been paid in full.

## NOW THEREFORE BE IT ORDAINED BY THE CITY OF POWELL, COUNTY OF DELAWARE, STATE OF OHIO, AS FOLLOWS:

Section 1: That, pursuant to Section 1115.07 of the Codified Ordinances, all major components of the public improvements noted upon the plat of Shelly's Retreat at Carpenter's Mill, Section 1, Part A and Part B which have been duly recorded in official record 1577, pages 586-5878, and official record 1614, pages 2517-2520, Delaware County, Ohio, Recorder's Office are hereby granted final acceptance by the City of Powell.

<u>Section 2</u>: It is hereby found and determined that all formal actions of this Council concerning and relating to the passage of this Ordinance were adopted in an open meeting of the Council and that all deliberations of this Council and any of its committees which resulted in such formal actions were in meetings so open to the public in compliance with all legal requirements of the City of Powell, Delaware County, Ohio.

Section 3	3: That this Ordinance	shall take effect on the earliest period allowed I		
Tom Counts Mayor	Date	Elaine McCloskey City Clerk	Date	
EFFECTIVE DATE:	January 16, 2024	This legislation has been posted in according the City Charter on this date City	ordance with Clerk	

APPROVED THIS 8t DAY OF Jan APPROVED THIS NA DAY OF MAY THIS 🚣 DAY OF 🏍 2018 RIGHTS-OF-WAY FOR PUBLIC STREETS AND ROADS HEREIN DEDICATED TO PUBLIC USE ARE HEREBY APPROVED FOR THE CITY OF POWELL, STATE OF ORIO. STREET HAPROVERIENTS WITHIN, SAID DEDICATED RIGHT-OF-WAY SHALL NOT BE ACCEPTED FOR PUBLIC USE AND/OR MAINTENANCE UNLESS AND UNTIL CONSTRUCTION IS COMPLETED AND STREETS ARE FORMALLY ACCEPTED BY CITY OF POWELL.

TRANSFERRED THIS 15 DAY OF JUNE 20 8

Doc ID: 012604410002 Type: 0FF Kind: PLAT Kind: PLAT Recorded: 06/15/2018 at 09:36:03 AM Fee Amt: \$80.00 Page 1 of 2 Workflow# 0000164905-0001 Delaware County, OH Melissa Jordan County Recorder File# 2018-00015767

BK 1577 PG 586-587

ZONING AREA CALCULATION: 128.72 AC 67 DMEDIANG UNITS 2.33 DMEDIANG UNITS/AC 8.400 SF 10,111 SF 10,111

PC 4 81.55-55A

Kary Mitchell

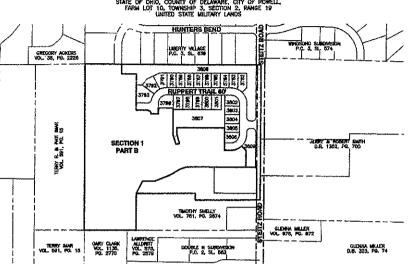
RK, CITY OF POWELL, OHIO Orbidance 2017-07

Melissa Jordan (RU)

±9.88 AC 5 DWELLING UNITS 0.51 DWELLING UNITS 45,348 SF 136,333 SF 75,238 SF 0.67 AC 0.27 AC (6.8%) SUB AREA C: NRAMBER OF DWELLING

#### SHELLY'S RETREAT AT CARPENTER'S MILL **EXHIBIT A SECTION 1, PART A**

STATE OF OHIO, COUNTY OF DELAWARE, CITY OF POWELL, FARM LOT 10, TOWNSHIP 3, SECTION 2, RANGE 19 UNITED STATE MILITARY LANDS



LOCATION MAP

RASEMENTS ARE HEREBY RESERVED, IN, OVER, AND UNDER AREAS DESIGNATED ON THIS PLAT AS "EASEMENT, OR DRAINAGE EASEMENT, EASEMENTS DESIGNATED AS "UTLITY EASEMENT" OR "DRAINAGE EASEMENT", PERMIT THE CONSTRUCTION, OPERATION, AND MAINTENANCE OF ALL PUBLIC AND QUASI-PUBLIC UTLITIES ABOVE, BENEATH, AND ON THE SURFACE OF THE GROUND AND, WHERE ROCESSARY, FOR THE CONSTRUCTION, OPERATION, AND MAINTENANCE OF SERVICE CONNECTIONS TO ALL ADJACENT LOTS AND LANDS AND FOR STORM WATER DRAINAGE.

SMUTHER PASSAMENTS WIT BE CONSTRUCTED AS "DRAIMAGE EASEMENT ON THIS PLAT, AN ADDITIONAL EASEMENT IS HEREBY RESERVED FOR THE PURPOSE OF CONSTRUCTING, GPERATING, AND MANTANING MAJOR STORM WHER DRAIMAGE SWALES AND/OR OTHER ABOVE GROUND STORM WHATER DRAIMAGE FAULTIES, NO ABOVE GROUN STRUCTURES, DAMS, OR OTHER OSSTRUCTIONS TO THE FLOW OF STORM WATER REMOTE ARE PERMITTED WITHIN DRAIMAGE EASEMENT AREAS AS DELINEATED ON THIS PLAT, EASEMENT AREAS SHOWN HEREON CUSTIGNED OF THE PLATED AREA ARE WITHIN LINED THE BY THE UNDERSTORMED BY THE UNDERSTORMED AND EASEMENTS ARE HEREBY RESERVED FOR THE USES AND PURPOSES EXPRESSED HEREIN.

Undersweel was excepted and except reserved for the uses and videyoses expressed herein.

A non-exclusive easement is hereby specifically granted unto del—co water company byg., its successors and assigns, for the location of water lines, valves, and appuritenances within the rights-of-way hereby dedicated and within areas designated hereon as "utility easement" or "draining easement" that are located and within areas designated hereon as "utility easement" or "draining easement" that are located alongside the right rop-way hereby dedicated. Also granted is the right of del—co water company inc. to install, service, and maintain water meter crocks and appurednances in said easement areas alongside said. Right-of-way. The easement area shall be for the undostructed use of del—co water company, inc. Placement of fences, walls, pilars, trees, gardens, shrubberies, and other surface features is strictly prohibited.

SUBTIVE DATA:

BEARINGS SHOWN ON THIS SURVEY ARE BASED ON THE BEARING OF S 03'28'51" W FOR A PORTION OF THE CENTERLINE OF STERZ ROAD AS ESTABLISHED BY OPS OBSERVATION AND PROCESSED BY OPUS AT THE TIME OF SURVEY.

<u>iron pins:</u>

Where indicated hereon, unless otherwise noted, are to be set and are 5/8" rebar, thirty inches long with a

Yellow plastic CAP bearing the initials "oec".

VICINITY MAP

IN WITHERS WHEREOF, MATTHEW J. CALLAHAN, VICE PRESIDENT OF PULIE HOMES OF GHIO, LLC. A MICHGAN LIMITED LIMBILITY COMPANY HAS CAUSED THIS PLAT TO BE EXECUTED BY THIS OULY AUTHORIZED OFFICE.

arere feru

Jak North Court

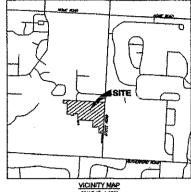
DAY OF MAN 2018



Fication:
"Figery Certify that we have surveyed the attached premises, prepared the attached and that sad plat is correct. All dimensions are shown in fect and decama, parts of dimensions shown along curves are chord measurements, permanent markers, to mails and from pens are to be placed as shown upon completion of construction sary to the miprovements of this land, field work completed in

IAND SURVEYOR NO. 5-8232

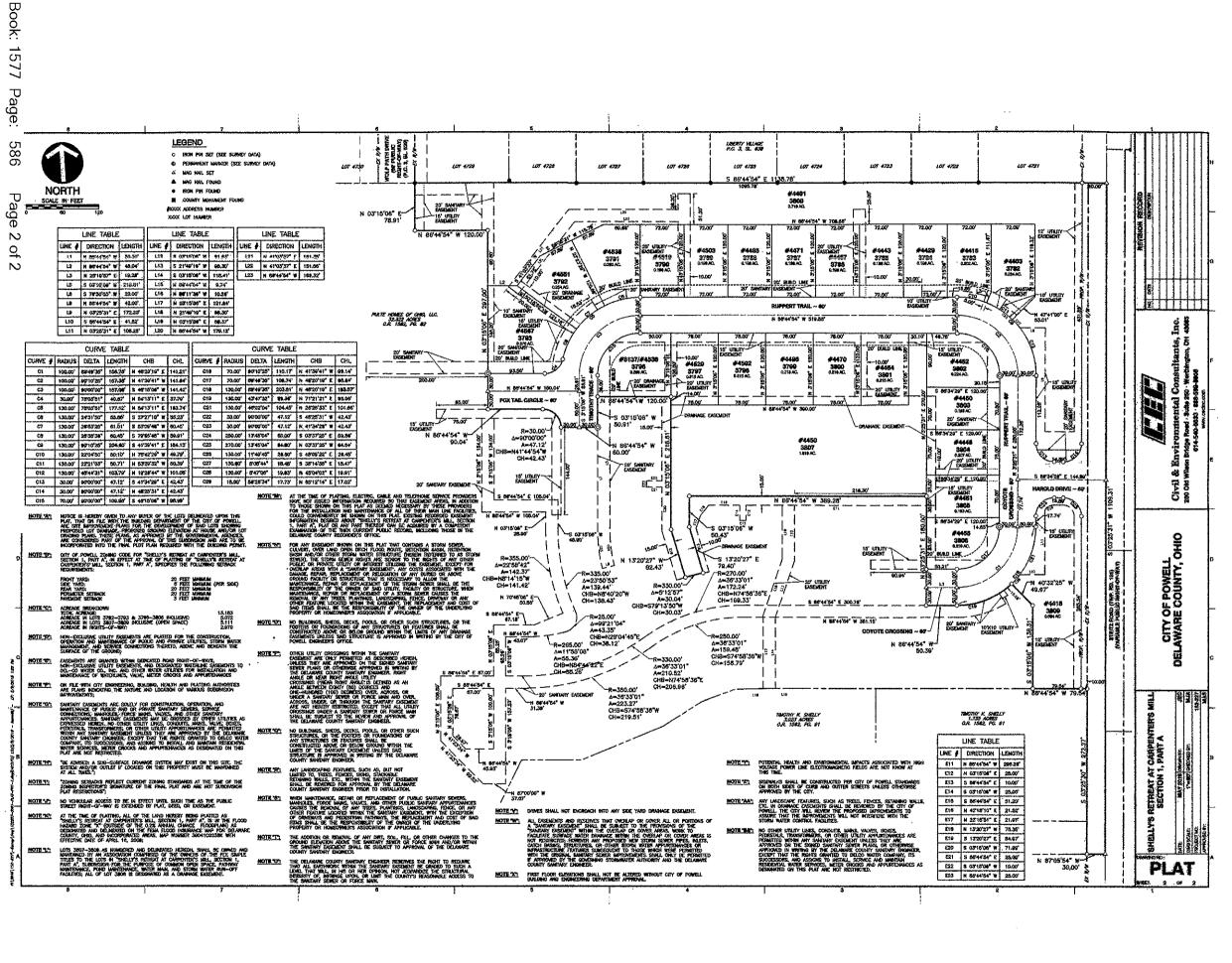
ACREAGE BREAKDOWN
TOTAL ACREAGE: 13.163
ACREAGE IN LOTS 3782-3793 & 3796-3809 INCLUSIVE: 10.183
ACREAGE IN RIGHTS-OT-WAY: 2.970



Chyll

CITY OF POWELL
DELAWARE COUNTY, OHIO

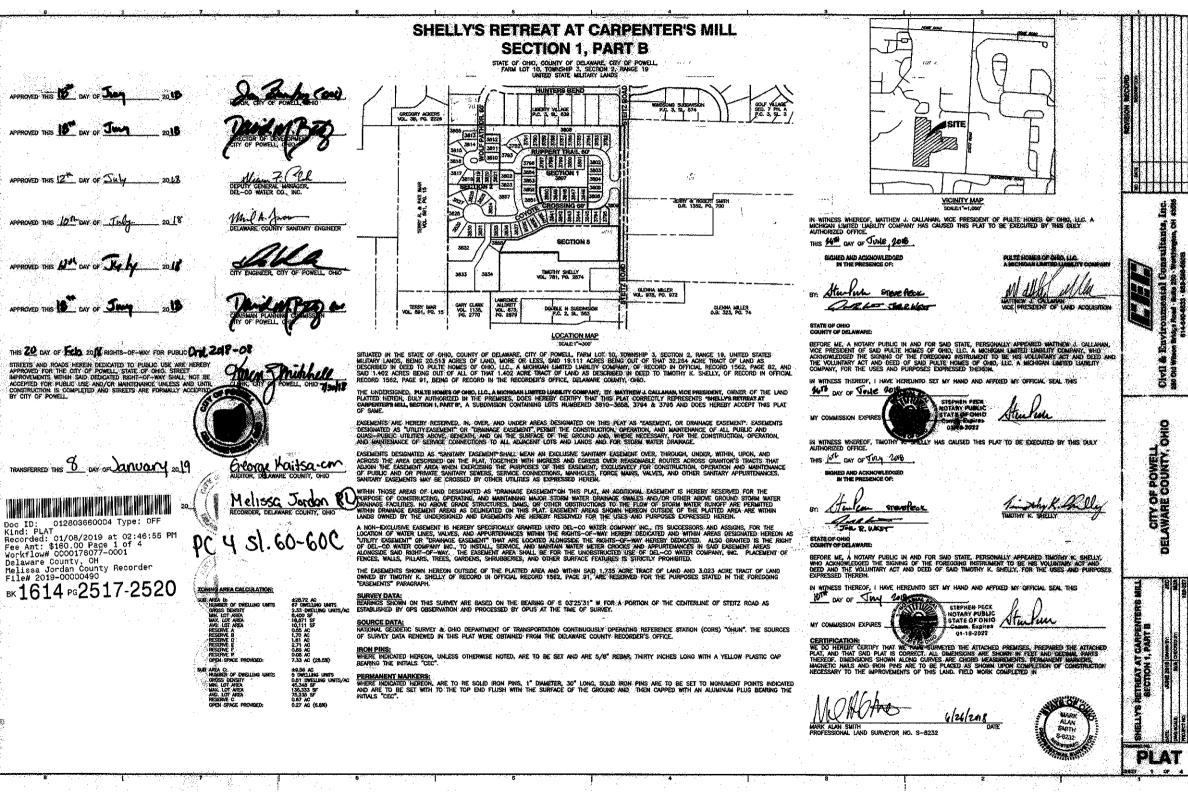


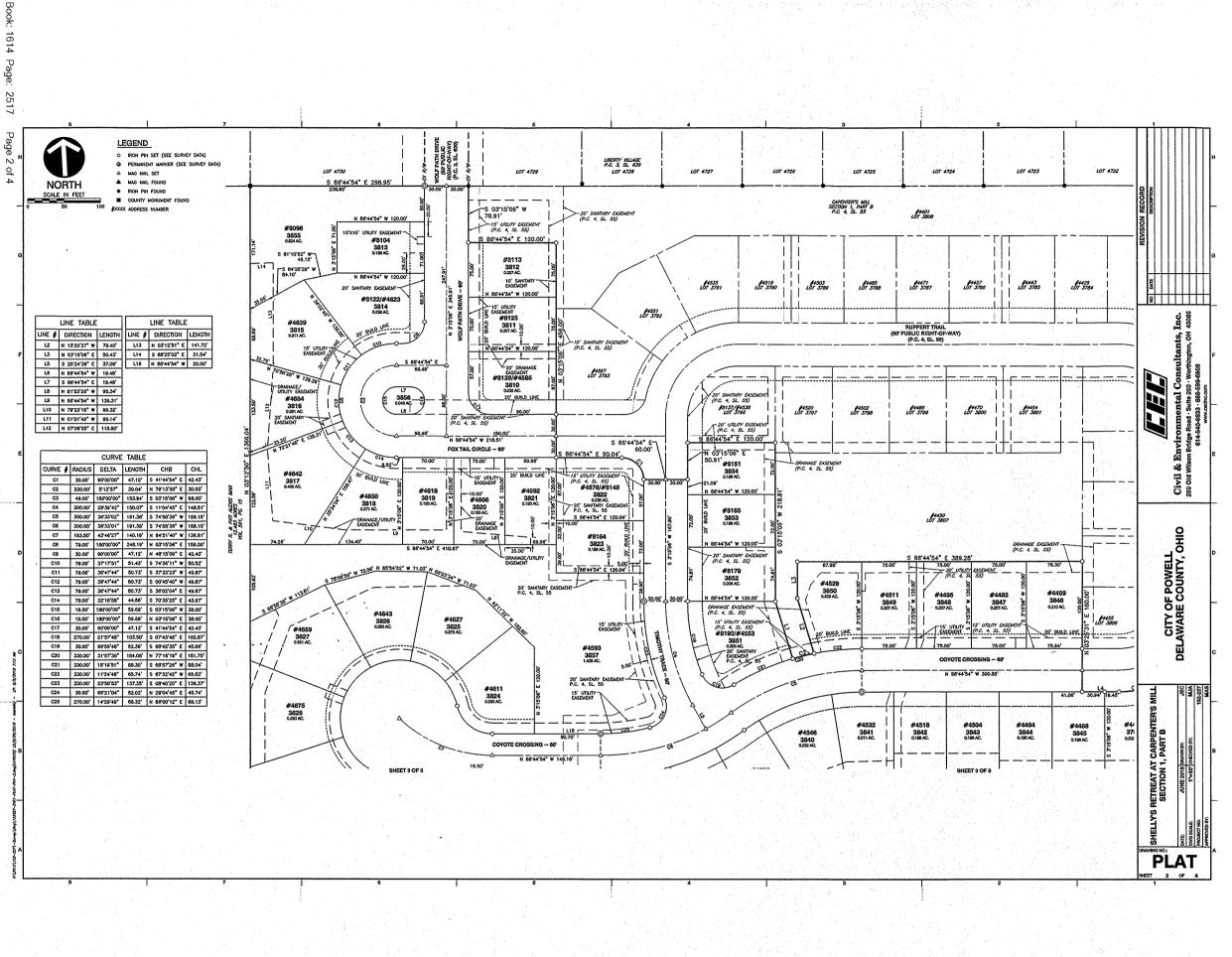


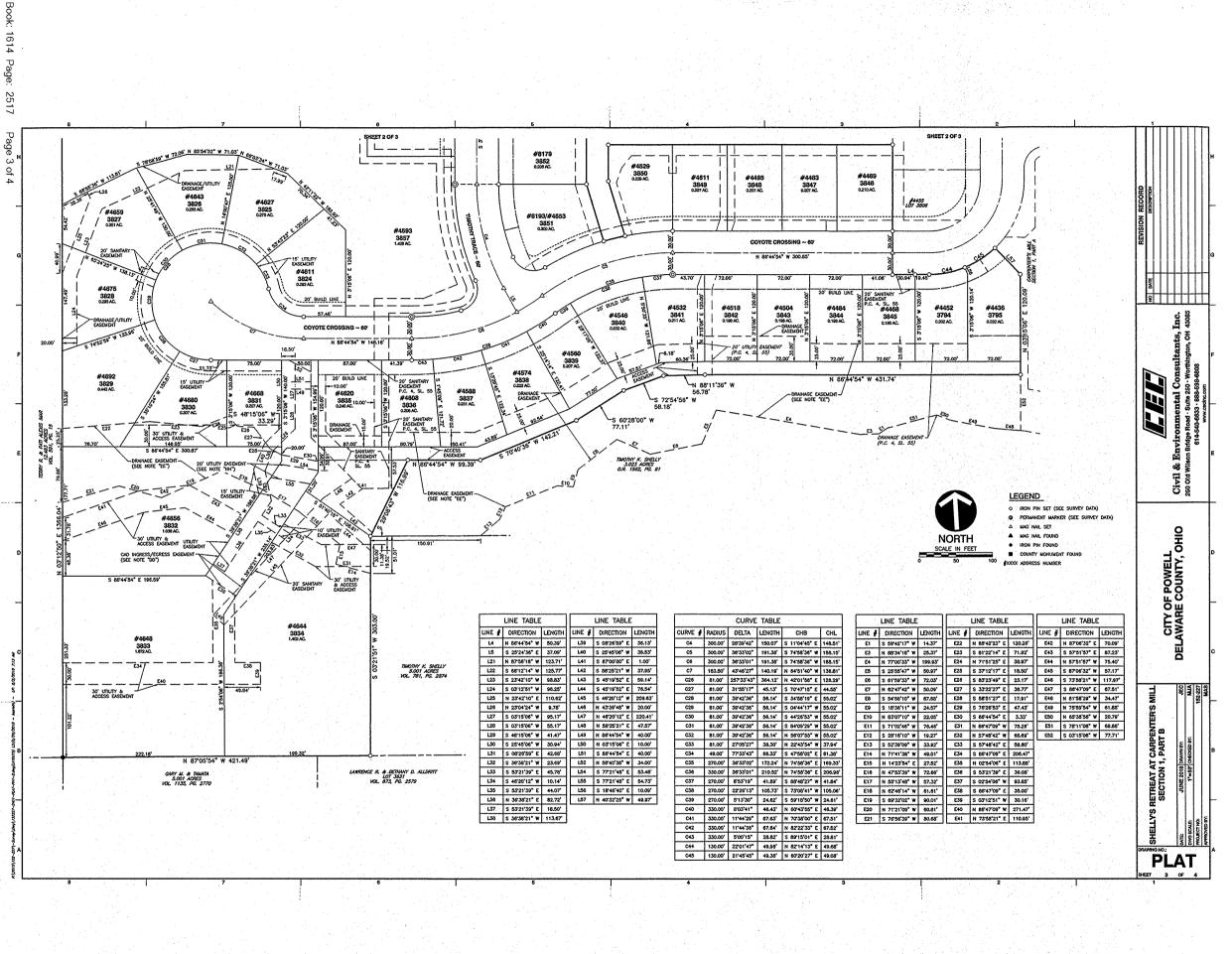












NOTE \*C\*:

NOTE 'D':

NOTE 'E':

NOTE 'F':

NOTE "G":

NOTE 'K':

NOTE "L":

NOTE "M":

NOTE 'N': ANY BIRRELY IN TOTAL ENDOUGH OR ISPANDATION TO ANY DISTRICT VANISHING THE OWNER OF SER UNITED, FACULITY VANISHING THE OWNER OF SER UNITED, FACULITY VANISHING THE OWNER OF REPLACEMENT OF A STORM STREET COURSES THE REDAMAL OF ANY THE SERVICE OF A STORM STREET, PLANTINGS, LAUGSCAPAGE, FENCE DRIVEWAY OR ANY OTHER FATURE COURSES THE RESEARCH AND FORCE OF AND TRUE SHALL BE THE RESPONSIBILITY OF THE OWNER OF THE WHEELTHING PROPERTY.

NOTE 'O':

NOTE TO:

NOTE O:

NOTE "R":

NOTE 'S':

NOTE TO

NOTE "U":

NOTE V:

Environmental Consultants, on Bridge Road · Suite 250 · Worthington, OH 614-540-6833 · 888-538-6808

2

CITY OF POWELL
DELAWARE COUNTY, OHIO

Civil &

JEC PAZZ SHELLYS RETREAT AT CARPENTER'S MILL SECTION 1, PART B

PLAT



#### OFFICE OF THE CITY MANAGER

47 Hall Street | Powell, OH 43065 | 614.885.5380 | cityofpowell.us

**MEMO** 

From: Andrew D. White, City Manager

To: Members of the City Council

Initiated By: C. Aaron Stanford, P.E., City Engineer

Re: Ordinance 2024-04- AN ORDINANCE TO GRANT FINAL ACCEPTANCE OF

THE PUBLIC IMPROVEMENTS OF THE SMITH FARM AT CARPENTER'S MILL, SECTION 2, PART A AND PART B, AS THE SAME NUMBERED AND DELINEATED UPON THE PLATS, THEREOF RECORDED IN OFFICIAL RECORD 1644, PAGES 317-318, AND OFFICIAL RECORD 1644, PAGES 319-320, DELAWARE COUNTY, RECORDER'S OFFICE, AND DECLARING AN

EMERGENCY.

**Date: January 16, 2024** 

#### **Summary:**

This ordinance legislatively completes the Final acceptance of the public improvements associated with the development of the Smith Farm at Carpenter's Mill Subdivision, Section 2, Part A and Part B developed by Pulte Homes. (See Exhibit "A")

Per Section 1115.07 of the Codified Ordinances, when the minimum two-year period has been completed, the owner will request, in writing to the City Engineer, final acceptance and release of the maintenance guarantee. Final acceptance shall be given after all the public improvements have been satisfactorily maintained, all defects or deficiencies have been corrected and all expenses incurred by the City pursuant to the development have been paid in full.

In accordance with Section 1115.07 of the Codified Ordinances, the City Engineer has verified that all public improvements have been maintained satisfactorily and there are no outstanding expenses. Staff is respectfully requesting this Ordinance be approved as an emergency to expedite the return of significant inspection fees that have been on deposit with the City for an extended time.

**<u>Legal Review</u>**: The Law Director's office has reviewed the ordinance.

Financial Review: The Finance Director has reviewed the Ordinance and is in support of the

recommended action.

**Recommendation**: Staff recommends approval of Ordinance 2024-04 as an emergency.



#### **ORDINANCE 2024-04**

AN ORDINANCE TO GRANT FINAL ACCEPTANCE OF THE PUBLIC IMPROVEMENTS OF THE SMITH FARM AT CARPENTER'S MILL, SECTION 2, PART A AND PART B, AS THE SAME NUMBERED AND DELINEATED UPON THE PLATS, THEREOF RECORDED IN OFFICIAL RECORD 1644, PAGES 317-318, AND OFFICIAL RECORD 1644, PAGES 319-320, DELAWARE COUNTY, RECORDER'S OFFICE. AND DECLARING AN EMERGENCY.

**WHEREAS,** the City of Powell has previously approved the plats for the Smith Farm at Carpenter's Mill, Section 2, Part A and Part B which have been duly recorded in official record 1644, pages 317-318, and official record 1644, pages 319-320, Delaware County, Ohio, Recorder's Office; and

**WHEREAS,** all major components of the public construction of the development are completed, satisfactorily maintained, all defects or deficiencies have been corrected, and all expenses incurred by the City pursuant to the development have been paid in full.

## NOW THEREFORE BE IT ORDAINED BY THE CITY OF POWELL, COUNTY OF DELAWARE, STATE OF OHIO, AS FOLLOWS:

Section 1: That, pursuant to Section 1115.07 of the Codified Ordinances, all major components of the public improvements noted upon the plat of Shelly's Retreat at the Smith Farm at Carpenter's Mill, Section 2, Part A and Part B which have been duly recorded in official record 1644, pages 317-318, and official record 1644, pages 319-320, Delaware County, Ohio, Recorder's Office are hereby granted final acceptance by the City of Powell.

Section 2: It is hereby found and determined that all formal actions of this Council concerning and relating to the passage of this Ordinance were adopted in an open meeting of the Council and that all deliberations of this Council and any of its committees which resulted in such formal actions were in meetings so open to the public in compliance with all legal requirements of the City of Powell, Delaware County, Ohio.

Section 3: That this Ordinance shall take effect on the earliest period allowed by law.

Tom Counts Mayor	Date	Elaine McCloskey City Clerk	Date
EFFECTIVE DATE: January 16, 2024		This legislation has been posted in acco the City Charter on this date City C	<u> </u>

**SECTION 2 PHASE A** 

SUBDIVISION INDEX MAP

response, our new owner of the underlying property or homeowner's association is applicable. The addition or removal of any offic, soil, fill, or other changes to the ground elevation above he sanitary sewer or force main and/or within the Sanitary Eastement shall be subject to approval of the Delaware County Sanitary Engineer.

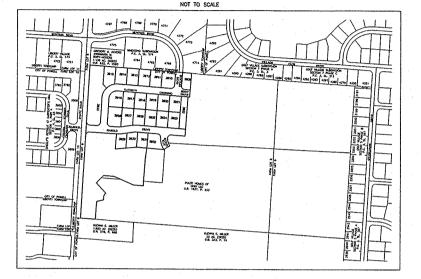
The Delaware County Sanitary Engineer reserves the right to require that all earthwork within the Sanitary Eastement be graded to such a level that will, in his or her opinion, not coparation the structural integrity of, infringe upon, or limit the County's reasonable access to the anitary sewer of rote main.

sanitary sewer or force main.

A non-exclusive easement is hereby specifically granted unto Del-Co Water Company Inc., its successors and assigns, for the location of water lines, valves and appurtenances within the rights-of-way hereby declicated and within areas designated hereon as Utility Easement or Drainage Easement that are located allongsifie the rights-of-way hereby declicated. Also granted is the rights-of-way hereby declicated. Also granted is appurtenances in said casement areas alongsified said rights-of-way. The easement are said to granted is departed and the right of Del-Co Water Company, Inc. Placement of fences, walls, pillars, trees, gardens, shrubberies, and other surface feature is strictly prohibited.

Before me, a Notary Public in and for said State, personally appeared MATTHEW J. ALLAHAN, Division Vice President of Land Acquisition of PULTE HOMES OF OHIO LLC to acknowledge the signing of the foregoing instrument to be his voluntary act and deed of said PULTE HOMES OF OHIO LLC, for the uses and purposes oreseed herein.

My commission expires 4/6/22 Notary Public: State of Ohio



Approved this 3 Day of June



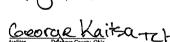
Approved this 23 Day of April 2019.

Approved this 19 Day of 2011 Approved this 17 Day of Tune

Approved this 13 Day of Sude



n Witness Thereof I have Hereunto set my hand and affixed my seal this becomes 2019 Transferred thial day of June





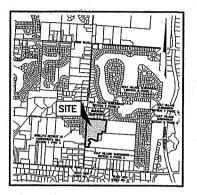
Doc ID: 012955900002 Type: 0FF Kind: PLAT

Kind: PLAT Recorded: 06/21/2019 at 12:44:23 PM Recorded: 06/21/2019 at 12:44:23 PM Fee Amt: \$80.00 Page 1 of 2 Workflow# 0000184813-0001 Delaware County, 0H Melissa Jordan County Recorder File# 2019-00015653

BK 1644 Pg 317-318

Plat Cab 4 Slide 63

**EXHIBIT A** 



LOCATION MAP AND BACKGROUND DRAWING

#### SURVEY DATA:

SOURCE OF DATA: The sources of recreferenced in the plan and text of this plat a Delaware County, Ohio, Recorder.

PERMANENT MARKERS: Permanent marker hereon, are to be one-inch diameter, thirty-inch long, solid iron pins, are to be set to monument the points indicated and are to be set with the top end flush with the surface of the ground end then capped with an aluminum cap stamped EMHT INC. Once installed, the top of the cap shall be marked (punched) to record the actual location of

SURVEYED & PLATTED



We do hereby certify that we have surveyed the obove premises, prepared the attached plat, and that said plat is correct. All dimensions are in feet and decimal parts thereof.

- O = Iron Pin (See Survey Data)
   = MAG Nail to be set
- Permonent Morker (See Survey Data)

Muthuralin Professional Surveyor No. 7865

1 ARREL 19



NOTE "A": The purpose of this plat is to show certain property, rights of vay, and easement boundaries as of the time of plating. At the request of zoning and planning authorities at the time of plating, and the request of zoning and planning authorities at the time of plating, and the request of zoning with the force on the date of lings this plat to reference only. The limitations and requirements may change from time to time and should be reviewed to determine the then current applicable use and development limitations of the zoning code as adopted by the government authority having justification. The then applicable zoning code shall have control over conflicting limitations and requirements that may be shown as on this plat. This note should not be construed as creating plat or subdivision restrictions, private use restrictions, covenants running with the land or tille encounbrances of any nature, except to the extent specifically identified as such.

NOTE "B" - MINIMUM FRONT, SIDE AND REAR YARD SETBACKS:

Side yard setback may be reduced to 5 feet when a side load garage entry is included on homes in these sub-areas, provided that the minimum distance between buildings shall not be less than as

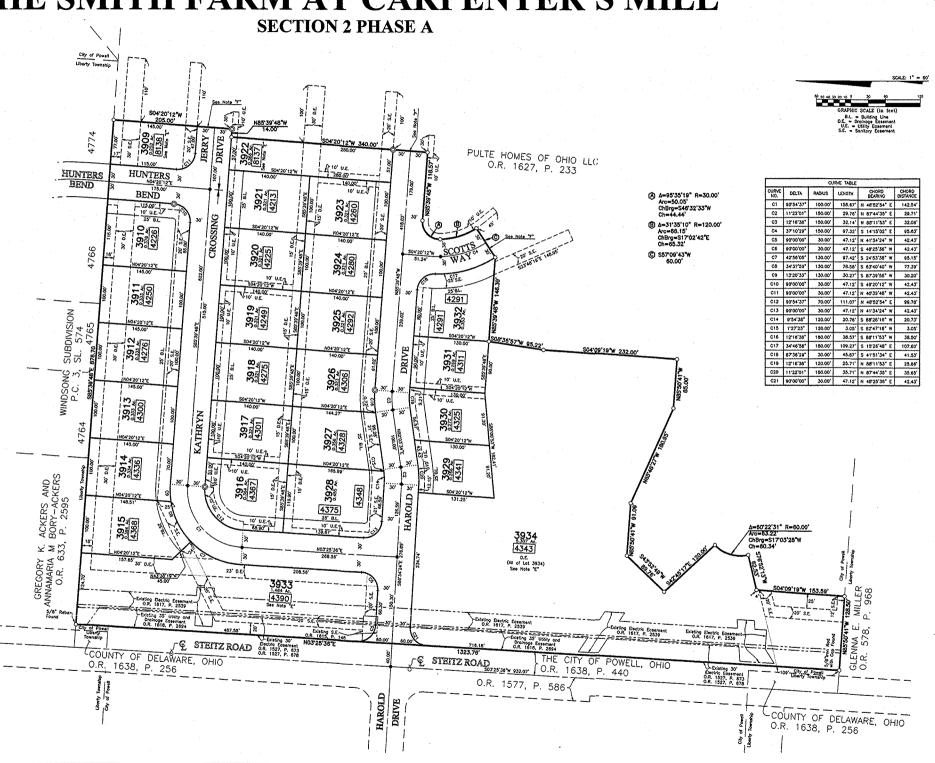
NOTE "C" - ACREAGE BREAKDOWN

NOTE "D" - ACREAGE BREAKDOWN: The Smith Farm at Carpenter's Mill Section 2 Phase A is out of the following Delaware

NOTE "F" - LOTS 3909, 3922, 3933 AND 3934: Lots 3909, 3922, 3933, 3934, as designated and delineated hereon, shall be owned and maintained by an association comprised of the owners of the fee simple titles to the lots in The Smith Farm at Carpenter's Mill subdivisions for the purpose of open space and stomwater facilities. The pedestrian pathway located within said Lots 3933 3934 shall be maintained by the Chy of Fowell.

NOTE "F": No vehicular access to be in effect until such time as the public street right-of-way is extended and dedicated by plat or right-of-way deed or right-of-way easement.

rigniciowey deux or rigniciowey essemini.
NOTE "G": At the time of platting, electric, cable, and telephone service providers have not issued information required so that easement areas, in addition to those shown on this plat as deemed necessary by these providers for the installation and maintenance of all of their main line facilities, could conveniently be shown on this plat. Existing recorded easement information about The Smith Farm at Carpenter's Mill Section 2 Phase A or any part thereof can be acquired by a competent examination of the then current public records, including those in the Delaware County Recorder's Office.



#### **SECTION 2 PHASE B**

its way (LOV actes) on man, move or responsible power and no necessible constanct.

Exements are bereby reserved, in, over, and under areas designated on this plat as Utility ment. Drainage Exement and Sanitary Exement. Exements designated as Utility Exement Drainage Exement permit the construction, operation, and maintenance of all public and epublic will be utilities above, beneath, and on the surface of the ground and, where necessary, for construction, operation, and maintenance of service connections to all adjacent fols and lands for storm water desirange.

see and purposes expressed herein.

All easements and Reserves that overlap or cover all or portions of a Sanitary Easement shall a subject to the provisions of the Sanitary Easement within the overlap or cover areas. Work to subject to the provisions of the Sanitary Easement within the overlap or cover areas. Work to repose of the control of the sanitary subsequent to the sanitary subsequent of the sanitary some improvements shall only be permitted if approved by the governing ormater authority and the Delaware County Sanitary Engineer.

No other utility lines, conduits, mains, valves, boxes, pedestals, transformers, or other utility purternances are permitted within any Sanitary Easement unless they are approved on the signed unitary sewer plans, or otherwise approved in writing by the Delaware County Sanitary Engineer, seep that the rights granted to Delco Water Company, its successors, and assigns to install, rivice and maintain residential water services, meter crocks and appurterances are assignated on is plat are not restricted.

No buildings, sheds, decks, pools, or other such structures, or the footers or foundations of structures or features shall be constructed above or below ground within the limits of the yr Easternet unless said structure is approved in writing by the Delaware County Sanitary

Sanitary Engineer prior to installation.

When maintenance, repair or replacement of public sanitary sewers, manholes, force mains, valves and other public sanitary appurtonances causes the removal of any trees, plantings, andoscaping, faced or any other feature located within the Sanitary Esament, with the exception of driveways and pedestrian pathways, the replacement and cost of said items shall be the responsibility of the owner of the underlying property or homeowner's association is applicable.

The addition or removal of any dirt, soil, fill, or other changes to the ground elevation above the sanitary sewer or force main and/or within the Sanitary Esament shall be subject to approval of the Delaware County Sanitary Engineer.

of the Delaware Courty Sanitary Engineer.

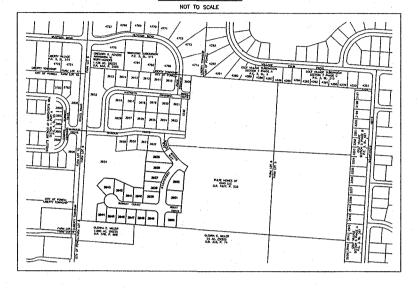
The Delaware Courty Sanitary Engineer reserves the right to require that all earthwork within the Sanitary Engeneent be graded to such a level that will, in his or her opinion, not produced by the Sanitary Sanita



Before me, a Notary Public in and for said State, personally appeared MATTHEW J. LLAHAN, Division Vice President of Land Acquisition of PULTE HOMES OF OHIO LLC eacknowledged the signing of the foregoing instrument to be his voluntary act and deed and voluntary act and deed of said PULTE HOMES OF OHIO LLC, for the uses and purposes



SUBDIVISION INDEX MAP



Approved this 13th Day of Jore Approved this 23 Day of April Approved this 19 Day of April 2019 Approved this 2 Day of Thee Approved this 13 Day of June 2019

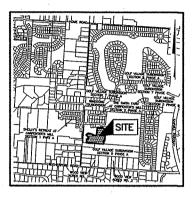




Doc ID: 012955910002 Type: 0FF Kind: PLAT Recorded: 06/21/2019 at 12:44:23 PM Fee Amt: \$80.00 Page 1 of 2 Workflow# 0000184813-0002 Delaware Country. 0H Melissa Jordan County Recorder File# 2019-00015654

BK 1644 PG 319-320

Plat Cab 4 Slide 63



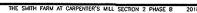
LOCATION MAP AND BACKGROUND DRAWING NOT TO SCALE

PERMANENT MARKERS: Permanent markers, where indicated beroon, are to be one-inch diameter, thirty-inch long, solid iron pins, are to be set to mounteent the points indicated and are to be set with the top end flush with the surface of the ground and then capped with an aluminum east sumplet EMIST INC. Once installed, the top of the cap shall be marked (purched) to record the actail location of the cap shall be marked (purched) to record the actail location of



Matthewa lik Professional Surveyor No. 7865

Date



NOTE "A": The purpose of this plat is to show certain property, rights of way, and easement boundaries as of the time of platting. At the request of zoning and planning authorities at the time of platting, this plat shows some of the limitations and requirements of the zoning code in effect on the date of frage that the platting of the platting of

#### NOTE "B" - MINIMUM FRONT, SIDE AND REAR YARD SETBACKS:

Front: 25 feet Side: 6 feet pe Rear 25 feet

Side yard setback may be reduced to 5 feet on one side when a side load garage entry is included on homes, provided that the minimum distance between buildings shall not be less than as established herein.

Decks and paties may encroach the rear setback, provided that no such structures shall be permitted to be located closer to the rear lot line than fifteen feet.

#### NOTE "C" - ACREAGE BREAKDOWN:

Total acreage:	7.860 Ac.
Acreage in rights-of-way:	2.074 Ac.
Acreage in Lot 3935:	0.419 Ac
Acreage in remaining lots:	5.367 Ac.

NOTE "D" - ACREAGE BREAKDOWN: The Smith Farm at Carpenter's Mill Section 2 Phase B is out of the following Delaware County Parcel Numbers:

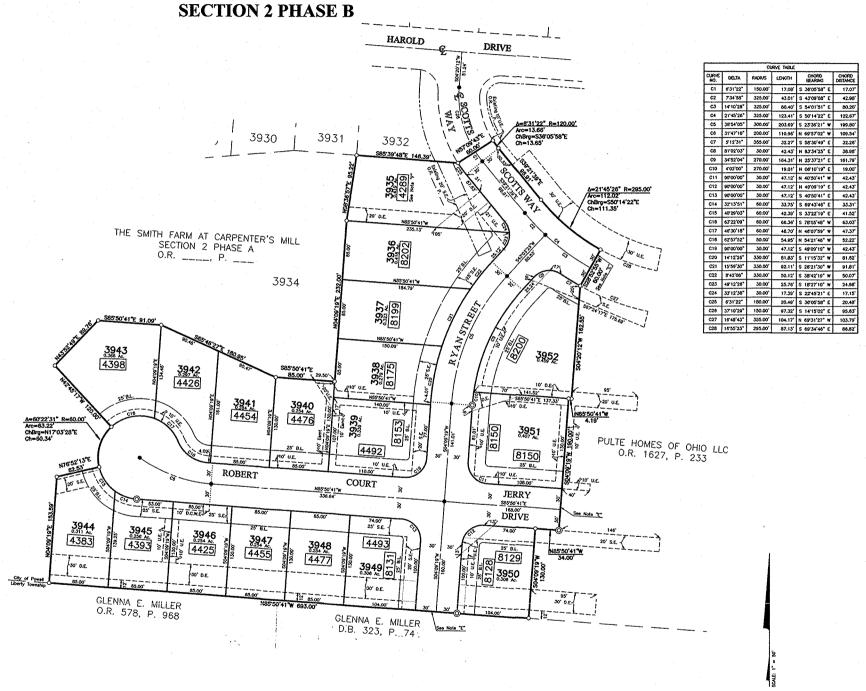
31924001047000 31924001048000

6.731 Ac.

NOTE "E": No vehicular access to be in effect until such time as the public street right-of-way is extended and dedicated by plat or right-of-way deed or right-of-way casement.

NOTE "F" - LOT 3935: Lot 3935, as designated and delineated hereon, shall be owned and maintained by an association comprised of the owners of the fee simple titles to the lots in The Smith Farm at Carpenter's Mill subdivisions for the purpose of open space and stormwater facilities.

NOTE "G": At the time of platting, electric, cable, and telephone service providers have not issued information required so that easement areas, in addition to those shown on this plat as deemed necessary by these providers for the installation and maintenance of all of their main line facilities, could conveniently be shown on this plat. Existing recorded easement information about The Smith Farm at Carpenter's Mill Section 2 Phase B or any part thereof can be acquired by a competent examination of the then current public records, including those in the Delaware County Recorder's Office.





#### OFFICE OF THE CITY MANAGER

47 Hall Street | Powell, OH 43065 | 614.885.5380 | cityofpowell.us

**MEMO** 

From: Andrew D. White, City Manager

To: Members of the City Council

Initiated By: C. Aaron Stanford, P.E., City Engineer

Re: Ordinance 2024-05- AN ORDINANCE TO GRANT FINAL ACCEPTANCE OF

THE PUBLIC IMPROVEMENTS OF THE SMITH FARM AT CARPENTER'S MILL, SECTION 3, PART A AND PART B, AS THE SAME NUMBERED AND DELINEATED UPON THE PLATS, THEREOF RECORDED IN OFFICIAL RECORD 1866, PAGES 771-772, AND OFFICIAL RECORD 1866, PAGES 775-776, DELAWARE COUNTY, RECORDER'S OFFICE, AND DECLARING AN

EMERGENCY.

**Date: January 16, 2024** 

#### **Summary:**

This ordinance legislatively completes the Final acceptance of the public improvements associated with the development of the Smith Farm at Carpenter's Mill Subdivision, Section 3, Part A and Part B developed by Pulte Homes. (See Exhibit "A")

Per Section 1115.07 of the Codified Ordinances, when the minimum two-year period has been completed, the owner will request, in writing to the City Engineer, final acceptance and release of the maintenance guarantee. Final acceptance shall be given after all the public improvements have been satisfactorily maintained, all defects or deficiencies have been corrected and all expenses incurred by the City pursuant to the development have been paid in full.

In accordance with Section 1115.07 of the Codified Ordinances, the City Engineer has verified that all public improvements have been maintained satisfactorily and there are no outstanding expenses. Staff is respectfully requesting this Ordinance be approved as an emergency to expedite the return of significant inspection fees that have been on deposit with the City for an extended time.

**<u>Legal Review</u>**: The Law Director's office has reviewed the ordinance.

Financial Review: The Finance Director has reviewed the Ordinance and is in support of the

recommended action.

**Recommendation**: Staff recommends approval of Ordinance 2024-05 as an emergency.



#### **ORDINANCE 2024-05**

AN ORDINANCE TO GRANT FINAL ACCEPTANCE OF THE PUBLIC IMPROVEMENTS OF THE SMITH FARM AT CARPENTER'S MILL, SECTION 3, PART A AND PART B, AS THE SAME NUMBERED AND DELINEATED UPON THE PLATS, THEREOF RECORDED IN OFFICIAL RECORD 1866, PAGES 771-772, AND OFFICIAL RECORD 1866, PAGES 775-776, DELAWARE COUNTY, RECORDER'S OFFICE, AND DECLARING AN EMERGENCY.

**WHEREAS,** the City of Powell has previously approved the plats for the Smith Farm at Carpenter's Mill, Section 3, Part A and Part B which have been duly recorded in official record 1866, pages 771-772, and official record 1866, pages 775-776, Delaware County, Ohio, Recorder's Office; and

**WHEREAS,** all major components of the public construction of the development are completed, satisfactorily maintained, all defects or deficiencies have been corrected, and all expenses incurred by the City pursuant to the development have been paid in full.

## NOW THEREFORE BE IT ORDAINED BY THE CITY OF POWELL, COUNTY OF DELAWARE, STATE OF OHIO, AS FOLLOWS:

Section 1: That, pursuant to Section 1115.07 of the Codified Ordinances, all major components of the public improvements noted upon the plat of Shelly's Retreat at the Smith Farm at Carpenter's Mill, Section 2, Part A and Part B which have been duly recorded in official record 1644, pages 317-318, and official record 1644, pages 319-320, Delaware County, Ohio, Recorder's Office are hereby granted final acceptance by the City of Powell.

Section 2: It is hereby found and determined that all formal actions of this Council concerning and relating to the passage of this Ordinance were adopted in an open meeting of the Council and that all deliberations of this Council and any of its committees which resulted in such formal actions were in meetings so open to the public in compliance with all legal requirements of the City of Powell, Delaware County, Ohio.

Section 3: That this Ordinance shall take effect on the earliest period allowed by law.

Tom Counts Mayor		Date	Elaine McCloskey City Clerk	Date
EFFECTIVE DATE:	January 16, 2024		This legislation has been posted in according the City Charter on this date City Cl	·

**SECTION 3 PHASE A** 

The undersigned, **PULTE HOMES OF OHIO LLC**, a Michigan limited liability company, by **MATTHEW J. CALLAHAN**, Division Vice President of Land Acquisition, owner of the land platted herein, duly authorized in the premises, does hereby certify that this plat correctly represents its "THE SMITH FARM AT CARPENTER'S MILL SECTION 3 PHASE A", a subdivision containing Lots numbered 4053 to 4072, both inclusive, does hereby accept this plat of same and dedicates to public use, as such, all of Harold Drive, Jerry Drive, and Scotts Way (2.731 acres of land, more or less) shown hereon and not heretofore dedicated.

Easements are hereby reserved, in, over, and under areas designated on this plat as Utility Easement, Drainage Easement and Sanitary Easement. Easements designated as Utility Easement and Drainage Easement permit the construction, operation, and maintenance of all public and quasi-public utilities above, beneath, and on the surface of the ground and, where necessary, for the construction, operation, and maintenance of service connections to all adjacent lots and lands and for storm water drainage.

Easements designated as Sanitary Easement shall mean an exclusive sanitary easement over, through, under, within, upon, and across the area described on the plat, together with ingress and egress over reasonable routes across Grantor's tracts that adjoin the easement area when exercising the purposes of this easement, exclusively for construction, operation and maintenance of public and or private sanitary sewers, service connections, manholes, force mains, valves, and other sanitary appurtenances. Sanitary easements may be crossed by other utilities as expressed herein.

Within those areas of land designated Drainage Easement on this plat, an additional easement is hereby reserved for the purpose of constructing, operating, and maintaining major storm water drainage swales and/or other above ground storm water drainage facilities. No above grade structures, dams, or other obstructions to the flow of storm water runoff are permitted within Drainage Easement areas as delineated on this plat. Easement areas shown hereon outside of the platted area are within lands owned by the undersigned and easements are hereby reserved for the uses and purposes expressed herein.

All easements and Reserves that overlap or cover all or portions of a Sanitary Easement shall be subject to the provisions of the Sanitary Easement within the overlap or cover areas. Work to facilitate surface water drainage within the overlap or cover areas is not restricted; however, any proposed new storm sewer pipes, inlets, catch basins, structures, or other storm water appurtenances or infrastructure features subsequent to those which were permitted with the original sanitary sewer improvements shall only be permitted if approved by the governing stormwater authority and the Delaware County Sanitary Engineer.

No other utility lines, conduits, mains, valves, boxes, pedestals, transformers, or other utility appurtenances are permitted within any Sanitary Easement unless they are approved on the signed sanitary sewer plans, or otherwise approved in writing by the Delaware County Sanitary Engineer, except that the rights granted to Delco Water Company, its successors, and assigns to install, service and maintain residential water services, meter crocks and appurtenances as designated on this plat are not restricted.

Other utility crossings within the Sanitary Easement are only permitted as described herein, unless they are approved on the signed sanitary sewer plans or otherwise approved in writing by the Delaware County Sanitary Engineer. Right angle or near right angle utility crossings ("near right angle" is defined as an angle between eighty (80) degrees and one-hundred (100) degrees) over, across, or under the sanitary sewer line and over, across, under, or through this sanitary easement are not restricted, except that all utility crossings under the sanitary shall be subject to the review and approval of the Delaware County Sanitary Engineer.

No buildings, sheds, decks, pools, or other such structures, or the footers or foundations of any structures or features shall be constructed above or below ground within the limits of the Sanitary Easement unless said structure is approved in writing by the Delaware County Sanitary

Any landscaping features, such as, but not limited to, trees, fences, signs, stackable retaining walls, etc., within the Sanitary Easement shall be reviewed for approval by the Delaware County Sanitary Engineer prior to installation.

When maintenance, repair or replacement of public sanitary sewers, manholes, force mains, valves and other public sanitary appurtenances causes the removal of any trees, plantings, landscaping, fence or any other feature located within the Sanitary Easement, with the exception of driveways and pedestrian pathways, the replacement and cost of said items shall be the responsibility of the owner of the underlying property or homeowner's association is applicable.

The addition or removal of any dirt, soil, fill, or other changes to the ground elevation above the sanitary sewer or force main and/or within the Sanitary Easement shall be subject to approval of the Delaware County Sanitary Engineer.

The Delaware County Sanitary Engineer reserves the right to require that all earthwork within the Sanitary Easement be graded to such a level that will, in his or her opinion, not jeopardize the structural integrity of, infringe upon, or limit the County's reasonable access to the sanitary sewer or force main.

A non-exclusive easement is hereby specifically granted unto Del-Co Water Company Inc., its successors and assigns, for the location of water lines, valves and appurtenances within the rights-of-way hereby dedicated and within areas designated hereon as Utility Easement or Drainage Easement that are located alongside the rights-of-way hereby dedicated. Also granted is the right of Del-Co Water Company Inc., to install service and maintain water meter crocks and appurtenances in said easement areas alongside said rights-of-way. The easement area shall be for the unobstructed use of Del-Co Water Company, Inc. Placement of fences, walls, pillars, trees, gardens, shrubberies, and other surface features is strictly prohibited.

In Witness Whereof, MATTHEW J. CALLAHAN, Division Vice President of Land Acquisition, of PULTE HOMES OF OHIO LLC, has hereunto set his hand this 20 day of , 2021.

Signed and Acknowledged In the presence of:

PULTE HOMES OF OHIO LLC

(MMM MATTHEW J. CALLAHAN, Division Vice/President of Land Acquisition

STATE OF OHIO COUNTY OF FRANKLIN ss:

ter MM

Before me, a Notary Public in and for said State, personally appeared MATTHEW J. CALLAHAN, Division Vice President of Land Acquisition of PULTE HOMES OF OHIO LLC who acknowledged the signing of the foregoing instrument to be his voluntary act and deed and the voluntary act and deed of said PULTE HOMES OF OHIO LLC, for the uses and purposes

In Witness Thereof, I have hereunto set my hand and affixed my official seal this 30 day

My commission expires 11 25 2023 Lich Moore State of Ohio



**HEIDI MOORE** 

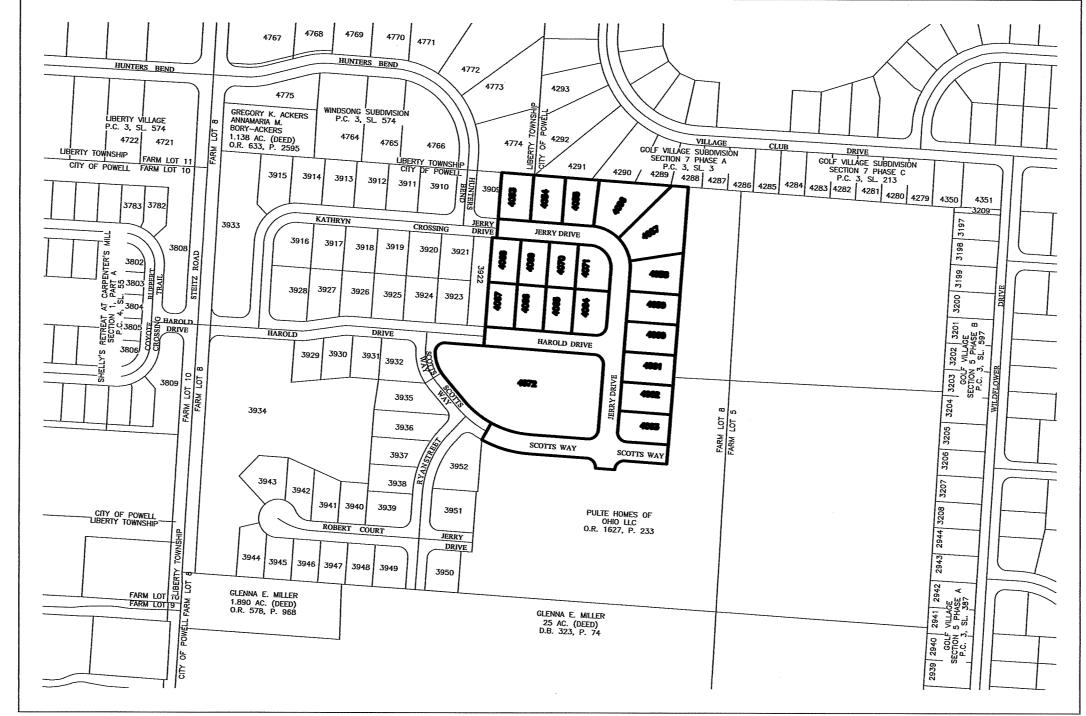
**NOTARY PUBLIC** STATE OF OHIO

Recorded in Delaware County

My Comm. Exp. 11/25/2023

SUBDIVISION INDEX MAP

NOT TO SCALE



Approved this 3 Day of MA

1.71.0

Approved this 25 Day of May

Approved this L Day of May

Del-Co Water Co. INC

Approved this 5 Day of May

City of Powell, Ohio

Approved and accepted this oday of April , 2021, by Ordinance No. 2021. See wherein all of Harold Drive, Jerry Drive, and Scotts Way (2.731 acres of land, more or less), shown dedicated hereon are accepted as such by the Council for the City of Powell, Ohio. Street improvements within said dedicated rights-of-way shall not be accepted for public use and or maintained unless and until construction is complete and streets are formally accepted as such by the City of Powell.

In Witness Thereof I have Hereunto set my hand and affixed my seal this  $\frac{4}{4}$  day of  $\frac{1}{2}$ , 2021.

City of Powell, Ohio

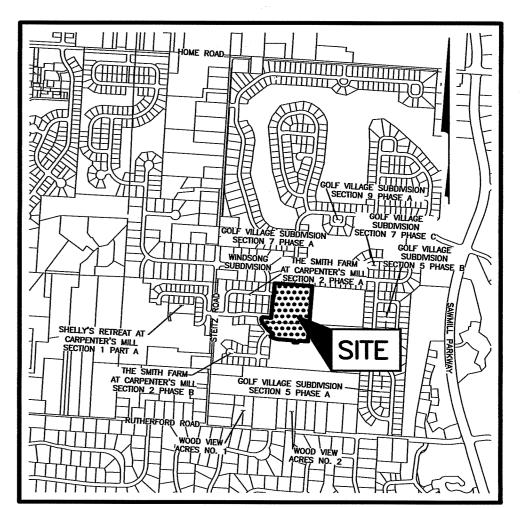
Transferred this 3 day of JUNE.

Filed for record this day of wil. 2021 at <u>4' 20 P M.</u> Fee \$ <u>80.00</u> File No. 2021-25634

Welissa Judan (LV) Délaware County, Ohio 

Official Record 1660, Pages 771

Doc ID: 014003140002 Type: 0FF
Kind: PLAT
Recorded: 06/03/2021 at 04:20:48 PM
Fee Amt: \$80.00 Page 1 of 2
Workflow# 0000259192-0001
Delaware County, 0H
Melissa Jordan County Recorder
File# 2021-00025634 вк 1866 ра 771-772



LOCATION MAP AND BACKGROUND DRAWING NOT TO SCALE

## **SURVEY DATA:**

**BASIS OF BEARINGS:** The bearings shown on this plat are based on the Ohio State Plane Coordinate System, North Zone, NAD83 (2011). Said bearings originated from a field traverse which was tied (referenced) to said coordinate system by positional solutions derived by the National Geodetic Survey's Online Positioning Users Service software using GPS observations and observations of selected CORS base stations in the National Spatial Reference System. The bearing of North 03° 25' 36" East, assigned to a portion of the easterly right-of-way line of Steitz Road, is designated the basis of bearings for this plat.

**SOURCE OF DATA**: The sources of recorded survey data referenced in the plan and text of this plat are the records of the Delaware County, Ohio, Recorder.

IRON PINS: Iron pins, where indicated hereon, unless otherwise noted, are to be set and are iron pipes, thirteen sixteenths inch inside diameter, thirty inches long with a plastic plug placed in the top end bearing the initials EMHT INC.

**PERMANENT MARKERS:** Permanent markers, where indicated hereon, are to be one-inch diameter, thirty-inch long, solid iron pins. are to be set to monument the points indicated and are to be set with the top end flush with the surface of the ground and then capped with an aluminum cap stamped EMHT INC. Once installed, the top of the cap shall be marked (punched) to record the actual location of

SURVEYED & PLATTED



We do hereby certify that we have surveyed the above premises, prepared the attached plat, and that said plat is correct. All dimensions are in feet and decimal parts thereof.

O = Iron Pin (See Survey Data)

• = MAG Nail to be set

© = Permanent Marker (See Survey Data)

Professional Surveyor No. 7865

Mathewa Ri

30 Aprist 21



**NOTE "A":** The purpose of this plat is to show certain property, rights of way, and easement boundaries as of the time of platting. At the request of zoning and planning authorities at the time of platting, this plat shows some of the limitations and requirements of the zoning code in effect on the date of filing this plat for reference only. The limitations and requirements may change from time to time and should be reviewed to determine the then current applicable use and development limitations of the zoning code as adopted by the government authority having jurisdiction. The then applicable zoning code shall have control over conflicting limitations and requirements that may be shown as on this plat. This note should not be construed as creating plat or subdivision restrictions, private use restrictions, covenants running with the land or title encumbrances of any nature, except to the extent specifically identified as such.

NOTE "B" - MINIMUM FRONT, SIDE AND REAR YARD **SETBACKS:** 

Side:

25 feet 8 feet per side

Side yard setback may be reduced to 5 feet when a side load garage entry is included on homes in these sub-areas, provided that the minimum distance between buildings shall not be less than as established herein.

Decks and patios may encroach the rear yard setback, provided that no such structures shall be permitted to be located closer to the rear lot line than fifteen feet.

#### NOTE "C" - ACREAGE BREAKDOWN:

Total acreage: Acreage in rights-of-way: Acreage in Lots 4063 and 4072 Acreage in remaining lots:

12.300 Ac. 2.731 Ac. 3.059 Ac. 6.510 Ac.

NOTE "D" - ACREAGE BREAKDOWN: The Smith Farm at Carpenter's Mill Section 3 Phase A is out of the following Delaware County Parcel Numbers:

31924001046000 31924001048000

8.452 Ac. 3.848 Ac.

Δ=95'35'19" R=30.00'

ChBrg=N46'32'33"E

CV 39

<u>Δ=38°06'32" R=120.00'</u> Arc=79.82'

3935

3936

ChBrg=N20°18'23"W Ch=78.35'

Arc=50.05

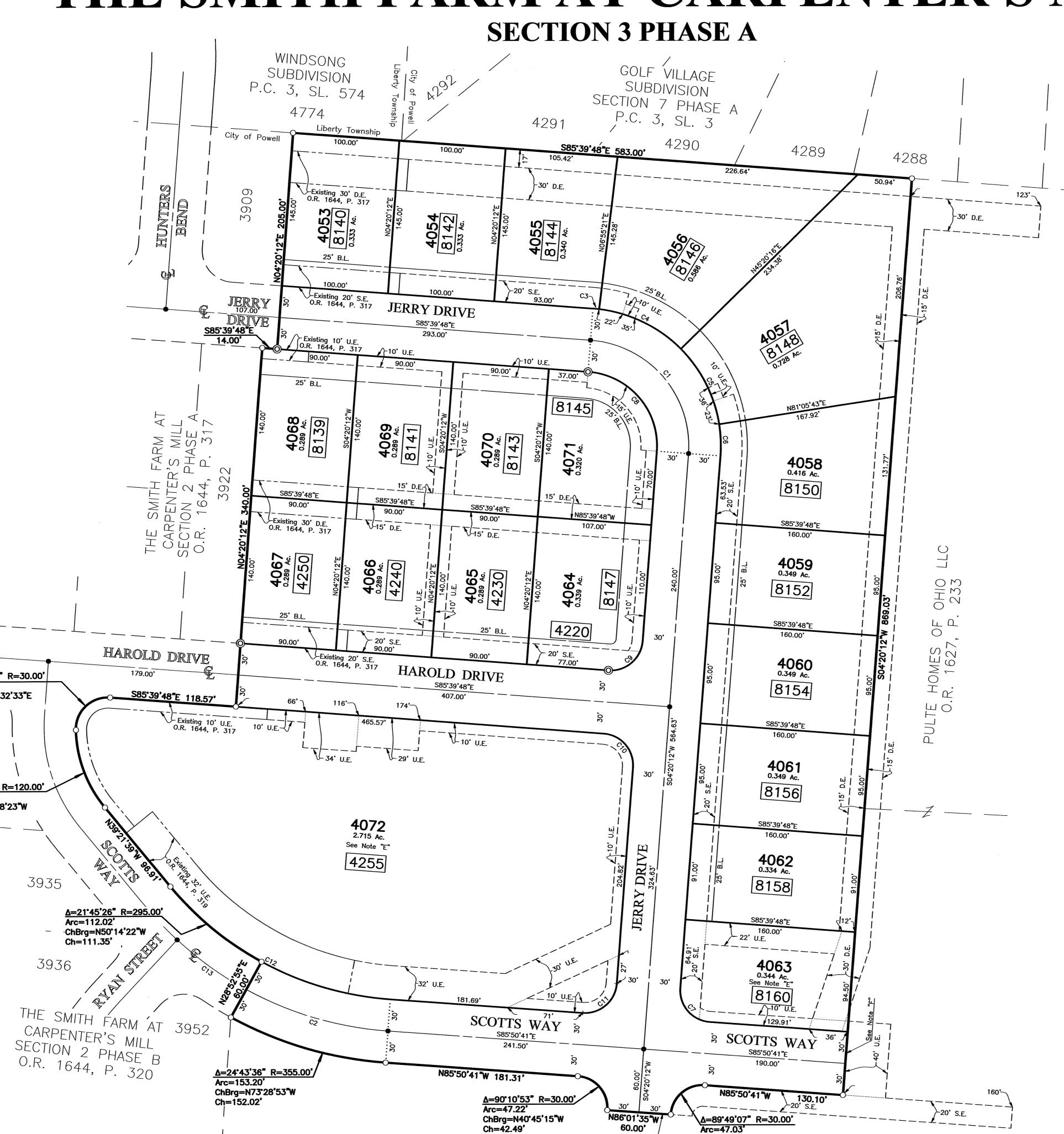
Ch=44.44'

NOTE "E" - LOTS 4063 AND 4072: Lots 4063 and 4072, as designated and delineated hereon, shall be owned and maintained by an association comprised of the owners of the fee simple titles to the lots in The Smith Farm at Carpenter's Mill subdivisions for the purpose of open space and stormwater facilities.

**NOTE "F":** No vehicular access to be in effect until such time as the public street right-of-way is extended and dedicated by plat or right-of-way deed or right-of-way easement.

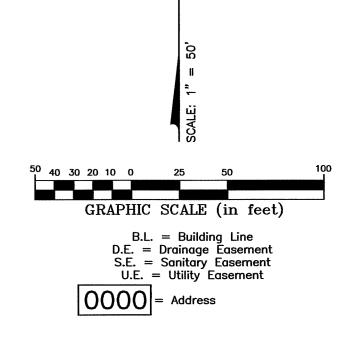
NOTE "G": At the time of platting, electric, cable, and telephone service providers have not issued information required so that easement areas, in addition to those shown on this plat as deemed necessary by these providers for the installation and maintenance of all of their main line facilities, could conveniently be shown on this plat. Existing recorded easement information about The Smith Farm at Carpenter's Mill Section 3 Phase A or any part thereof can be acquired by a competent examination of the then current public records, including those in the Delaware County Recorder's Office.

# THE SMITH FARM AT CARPENTER'S MILL



ChBrg=S49°14'45"W Ch=42.36'

	CURVE TABLE							
CURVE NO.	DELTA	RADIUS	LENGTH	CHORD BEARING	CHORD DISTANCE			
C1	90.00,00	100.00'	157.08	S 40°39'48" E	141.42'			
C2	24*43'36"	325.00'	140.26	S 73°28'53" E	139.17			
СЗ	2°35'09"	130.00'	5.87'	N 84°22'14" W	5.87'			
C4	38*24'55"	130.00'	87.16	N 63°52'11" W	85.54'			
C5	35*45'27"	130.00'	81.13	N 26°47'01" W	79.82'			
C6	13'14'29"	130.00'	30.04	N 02.17'03" W	29.98'			
С7	90°10'53"	30.00'	47.22'	N 40°45′15" W	42.49'			
С8	90,00,00	70.00'	109.96	S 40'39'48" E	98.99'			
С9	90,00,00	30.00'	47.12	S 49°20'12" W	42.43'			
C10	90.00,00	30.00'	47.12	S 40°39'48" E	42.43'			
C11	89'49'07"	30.00'	47.03	S 49°14'45" W	42.36'			
C12	46'29'02"	295.00'	239.33	N 62'36'11" W	232.82			
C13	14*10'28"	325.00	80.40	S 54'01'51" E	80.20'			



Line Type Legend — Existing Property Line --- Existing R/W Line - Existing R/W Centerline \_\_\_\_\_ Existing Easement Line Proposed Subdivision Boundary Line - Proposed Lot Line - Proposed R/W Line \_\_\_\_\_Proposed Easement Line

The undersigned, PULTE HOMES OF OHIO LLC, a Michigan limited liability company, by MATTHEW J. CALLAHAN, Division Vice President of Land Acquisition, owner of the land platted herein, duly authorized in the premises, does hereby certify that this plat correctly represents its "THE SMITH FARM AT CARPENTER'S MILL SECTION 3 PHASE B", a subdivision containing Lots numbered 4073 to 4089, both inclusive, does hereby accept this plat of same and dedicates to public use, as such, all of Jerry Drive (0.842 acre of land, more or less) shown hereon and not heretofore dedicated.

Easements are hereby reserved, in, over, and under areas designated on this plat as Utility Easement, Drainage Easement and Sanitary Easement. Easements designated as Utility Easement and Drainage Easement permit the construction, operation, and maintenance of all public and quasi-public utilities above, beneath, and on the surface of the ground and, where necessary, for the construction, operation, and maintenance of service connections to all adjacent lots and lands

Easements designated as Sanitary Easement shall mean an exclusive sanitary easement over, through, under, within, upon, and across the area described on the plat, together with ingress and egress over reasonable routes across Grantor's tracts that adjoin the easement area when exercising the purposes of this easement, exclusively for construction, operation and maintenance of public and or private sanitary sewers, service connections, manholes, force mains, valves, and other sanitary appurtenances. Sanitary easements may be crossed by other utilities as expressed herein.

Within those areas of land designated Drainage Easement on this plat, an additional easement is hereby reserved for the purpose of constructing, operating, and maintaining major storm water drainage swales and/or other above ground storm water drainage facilities. No above grade structures, dams, or other obstructions to the flow of storm water runoff are permitted within Drainage Easement areas as delineated on this plat. Easement areas shown hereon outside of the platted area are within lands owned by the undersigned and easements are hereby reserved for the uses and purposes expressed herein.

All easements and Reserves that overlap or cover all or portions of a Sanitary Easement shall be subject to the provisions of the Sanitary Easement within the overlap or cover areas. Work to facilitate surface water drainage within the overlap or cover areas is not restricted; however, any proposed new storm sewer pipes, inlets, catch basins, structures, or other storm water appurtenances or infrastructure features subsequent to those which were permitted with the original sanitary sewer improvements shall only be permitted if approved by the governing stormwater authority and the Delaware County Sanitary Engineer.

No other utility lines, conduits, mains, valves, boxes, pedestals, transformers, or other utility appurtenances are permitted within any Sanitary Easement unless they are approved on the signed sanitary sewer plans, or otherwise approved in writing by the Delaware County Sanitary Engineer, except that the rights granted to Delco Water Company, its successors, and assigns to install, service and maintain residential water services, meter crocks and appurtenances as designated on this plat are not restricted.

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No buildings, sheds, decks, pools, or other such structures, or the footers or foundations of any structures or features shall be constructed above or below ground within the limits of the Sanitary Easement unless said structure is approved in writing by the Delaware County Sanitary

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When maintenance, repair or replacement of public sanitary sewers, manholes, force mains, valves and other public sanitary appurtenances causes the removal of any trees, plantings, landscaping, fence or any other feature located within the Sanitary Easement, with the exception of driveways and pedestrian pathways, the replacement and cost of said items shall be the responsibility of the owner of the underlying property or homeowner's association is applicable.

The addition or removal of any dirt, soil, fill, or other changes to the ground elevation above the sanitary sewer or force main and/or within the Sanitary Easement shall be subject to approval of the Delaware County Sanitary Engineer.

The Delaware County Sanitary Engineer reserves the right to require that all earthwork within the Sanitary Easement be graded to such a level that will, in his or her opinion, not jeopardize the structural integrity of, infringe upon, or limit the County's reasonable access to the sanitary sewer or force main.

A non-exclusive easement is hereby specifically granted unto Del-Co Water Company Inc., its successors and assigns, for the location of water lines, valves and appurtenances within the rights-of-way hereby dedicated and within areas designated hereon as Utility Easement or Drainage Easement that are located alongside the rights-of-way hereby dedicated. Also granted is the right of Del-Co Water Company Inc., to install service and maintain water meter crocks and appurtenances in said easement areas alongside said rights-of-way. The easement area shall be for the unobstructed use of Del-Co Water Company, Inc. Placement of fences, walls, pillars, trees, gardens, shrubberies, and other surface features is strictly prohibited.

In Witness Whereof, MATTHEW J. CALLAHAN, Division Vice President of Land Acquisition, of PULTE HOMES OF OHIO LLC, has hereunto set his hand this 30 day of

Signed and Acknowledged

PULTE HOMES OF OHIO LLC

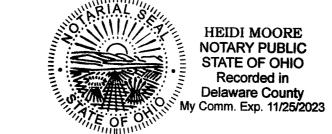
MATTHEW J. CALLAHAN, Division Vice President of Land Acquisition

STATE OF OHIO **COUNTY OF FRANKLIN ss:** 

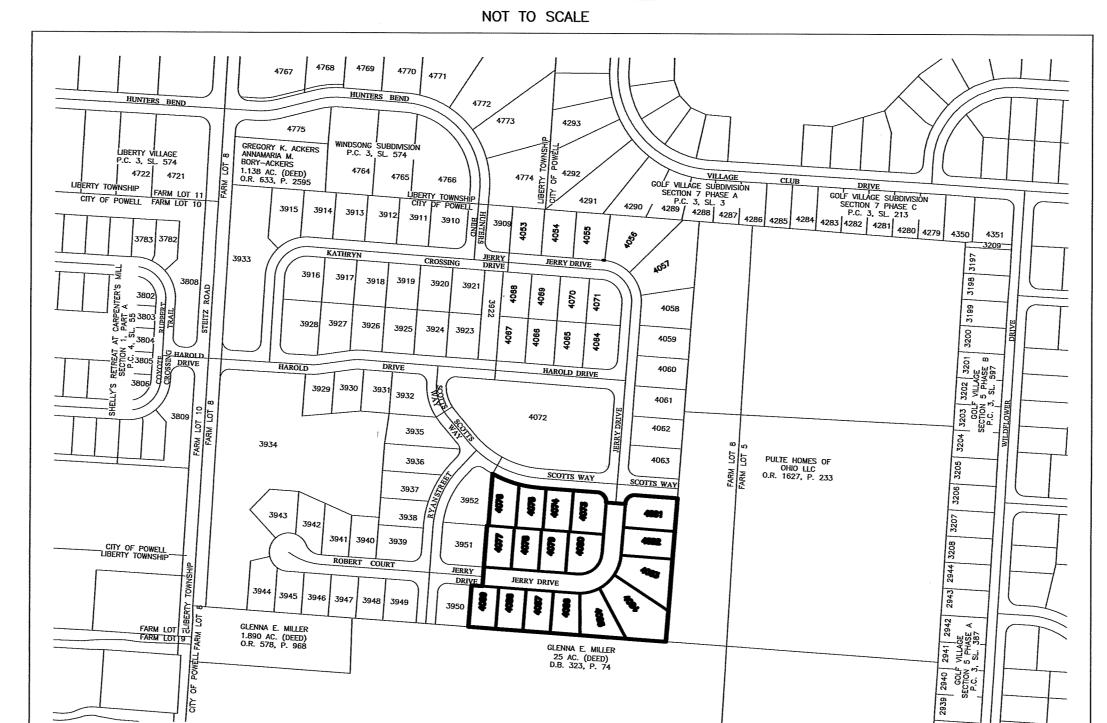
Before me, a Notary Public in and for said State, personally appeared MATTHEW J. CALLAHAN, Division Vice President of Land Acquisition of PULTE HOMES OF OHIO LLC who acknowledged the signing of the foregoing instrument to be his voluntary act and deed and the voluntary act and deed of said PULTE HOMES OF OHIO LLC, for the uses and purposes

In Witness Thereof, I have hereunto set my hand and affixed my official seal this 30 day

My commission expires 1 25 2023 Ucce Notary Public State of Ohio



SUBDIVISION INDEX MAP



Approved this 3 Day of NAT

Approved this 25 Day of May

Approved this U Day of May

Del-Co Water Co. INC

dedicated hereon is accepted as such by the Council for the City of Powell, Ohio. Street improvements within said dedicated rights-of-way shall not be accepted for public use and or maintained unless and until construction is complete and streets are formally accepted as such by the City of Powell.

In Witness Thereof I have Hereunto set my hand and affixed my seal this 3 day of May, 2021.

City of Powell, Ohio

Transferred this 3 day of JUNE,

George Kaitsa 7B Delaware County, Ohio

Filed for record this 3 day of 2021 at 4', 31 P M. Fee \$ 80.00

File No. 2021-25636

Official Record 6 lde Pages 775 176

Doc ID: 014003160002 Type: 0FF Kind: PLAT Recorded: 06/03/2021 at 04:31:34 PM Fee Amt: \$80.00 Page 1 of 2 Workflow# 0000259196-0001 Delaware County, 0H Melissa Jordan County Recorder File# 2021-00025636 вк 1866 рс 775-776

LOCATION MAP AND BACKGROUND DRAWING

NOT TO SCALE

# **SURVEY DATA:**

BASIS OF BEARINGS: The bearings shown on this plat are based on the Ohio State Plane Coordinate System, North Zone, NAD83 (2011). Said bearings originated from a field traverse which was tied (referenced) to said coordinate system by positional solutions derived by the National Geodetic Survey's Online Positioning Users Service software using GPS observations and observations of selected CORS base stations in the National Spatial Reference System. The bearing of North 03° 25' 36" East, assigned to a portion of the easterly right-of-way line of Steitz Road, is designated the basis of bearings for this plat.

**SOURCE OF DATA**: The sources of recorded survey data referenced in the plan and text of this plat are the records of the Delaware County, Ohio, Recorder.

IRON PINS: Iron pins, where indicated hereon, unless otherwise noted, are to be set and are iron pipes, thirteen sixteenths inch inside diameter, thirty inches long with a plastic plug placed in the top end bearing the initials EMHT INC.

PERMANENT MARKERS: Permanent markers, where indicated hereon, are to be one-inch diameter, thirty-inch long, solid iron pins. are to be set to monument the points indicated and are to be set with the top end flush with the surface of the ground and then capped with an aluminum cap stamped EMHT INC. Once installed, the top of the cap shall be marked (punched) to record the actual location of

SURVEYED & PLATTED



We do hereby certify that we have surveyed the above premises, prepared the attached plat, and that said plat is correct. All dimensions are in feet and decimal parts thereof.

- O = Iron Pin (See Survey Data)
- = MAG Nail to be set
- (See Survey Data)

Mother a Rich Professional Surveyor No. 7865 30 APROL 21

Dered Cats Sl 632

MATTHEW A.

KIRK

S-7865

NOTE "A": The purpose of this plat is to show certain property, rights of way, and easement boundaries as of the time of platting. At the request of zoning and planning authorities at the time of platting, this plat shows some of the limitations and requirements of the zoning code in effect on the date of filing this plat for reference only. The limitations and requirements may change from time to time and should be reviewed to determine the then current applicable use and development limitations of the zoning code as adopted by the government authority having jurisdiction. The then applicable zoning code shall have control over conflicting limitations and requirements that may be shown as on this plat. This note should not be construed as creating plat or subdivision restrictions, private use restrictions, covenants running with the land or title encumbrances of any nature, except to the extent specifically identified as such.

NOTE "B" - MINIMUM FRONT, SIDE AND REAR YARD SETBACKS:

Front: Side: Rear:

As show hereon 8 feet per side

Side yard setback may be reduced to 5 feet when a side load garage entry is included on homes in these sub-areas, provided that the minimum distance between buildings shall not be less than as established herein.

Decks and patios may encroach the rear yard setback, provided that no such structures shall be permitted to be located closer to the rear lot line than fifteen feet.

NOTE "C" - ACREAGE BREAKDOWN:

Total acreage:
Acreage in rights-of-way:
Acreage in lots:

6.106 Ac. 0.842 Ac. 5.264 Ac.

**NOTE "D" - ACREAGE BREAKDOWN:** The Smith Farm at Carpenter's Mill Section 3 Phase B is out of the following Delaware County Parcel Number:

31924001048000

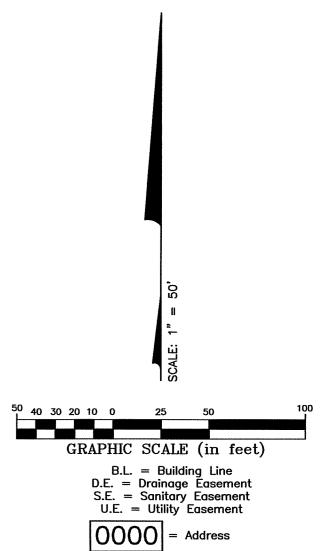
6.106 Ac.

NOTE "E": At the time of platting, electric, cable, and telephone service providers have not issued information required so that easement areas, in addition to those shown on this plat as deemed necessary by these providers for the installation and maintenance of all of their main line facilities, could conveniently be shown on this plat. Existing recorded easement information about The Smith Farm at Carpenter's Mill Section 3 Phase B or any part thereof can be acquired by a competent examination of the then current public records, including those in the Delaware County Recorder's Office.

THE SMITH FARM AT CARPENTER'S MILL
SECTION 3 PHASE A
O.R. \_\_\_\_, P. \_\_\_\_, <u>Δ=24'43'36"</u> R=355.00' Arc=153.20' ChBrg=S73'28'53"E SCOTTS WAY Ch=152.02' S85'50'41"E 130.10' 5 ARPENTE HASE B 30 4281 4279 4081 0.377 Ac. ----N85'50'40"W\_\_\_\_ S85°39'48"E 85.00' 85.00' Existing 20' U.E. 0.R. 1644, P. 319 105.00' 85.00' 4082 0.319 Ac. 4077 0.254 Ac. 8169 4080 0.301 Ac. 8164 39 70 25' B.L. JERRY DRIVE JERRY DRIVE 3950 City of Powell

GLENNA E. MILLER D.B. 323, P. 74 ® S86°01'35"E 60.00'

©  $\Delta$ =89°49'07" R=30.00' Arc=47.03' ChBrg=N49°14'45"E Ch=42.36'



	CURVE TABLE										
CURVE NO.	DELTA	RADIUS	LENGTH	CHORD BEARING	CHORD DISTANCE						
C1	89*49'07"	100.00	156.76	N 49°14'45" E	141.20'						
C2	14°24'35"	355.00'	89.28	S 68'19'23" E	89.05						
C3	10°19'01"	355.00'	63.92	S 80'41'11" E	63.84						
C4	89'49'07"	70.00	109.73	S 49'14'45" W	98.84'						
C5	4°25'37"	130.00'	10.04	S 88.03,30, E	10.04						
C6	28'04'21"	130.00'	63.69'	N 75°41'31" E	63.06						
C7	28'04'21"	130.00'	63.69'	N 47'37'10" E	63.06						
С8	29'14'48"	130.00	66.36	N 18'57'36" E	65.64						

\_\_\_\_\_Proposed Easement Line

THE SMITH FARM AT CARPENTER'S MILL SECTION 3 PHASE B 201



#### OFFICE OF THE CITY MANAGER

47 Hall Street | Powell, OH 43065 | 614.885.5380 | cityofpowell.us

**MEMO** 

From: Andy White, City Manager

To: Members of City Council

Initiated By: D. Grant Crawford, Director of Public Service

Re: Resolution 2024-05 Authorizing the City Manager to Purchase a Salt Truck

Date: January 8, 2024

#### Summary:

The City budgeted and planned for the replacement of a Salt Truck in 2024. The Salt Truck and quote that is proposed for 2024 is the exact same build and cost as the 2023 Salt Truck purchase that was approved in November 2023.

Public Service Staff, including the operators of the equipment, took time last year to tour different chassis to determine the best combination of equipment for our Snow and Ice Operations and maintaining the City of Powell streets. The set-ups were also vetted through neighboring communities that have recently purchased equipment.

The Freightliner Package has risen to the top as being the best option for our operations. Stoops (Freightliner) will be using Henderson Trucking to build the snow and ice application. The selected truck will be an in-kind replacement of the current truck(s) due for replacement and will include the necessary equipment to meet current snow and ice control standards. While the truck will be built to last 10+ years, it is also strategically built to allow our crews to continue to perform minor in-house maintenance. The truck has also been equipped with the base equipment that would allow us to add wetting systems (Brine) in the future without a complete rebuild.

Stoops (Freightliner) was awarded the State of Ohio Bid, and Henderson Trucking has been awarded the Sourcewell Cooperative purchasing agreement, of which the City of Powell is a member, providing for competitive bidding and reduced pricing. Henderson Trucking has provided Stoops (Freightliner) with the reduced pricing awarded through the Sourcewell Cooperative purchasing agreement.

The final quote for the truck is \$230,927 after utilizing State Contract and Sourcewell CoOp price reductions. The supplier also provided an additional \$7,500 discount. We were able to save around \$43,000 off the complete package. We would respectfully like to request holding the remaining \$19,000 as a contingency should anything arise during the build. It is not uncommon to find smaller items that need addressing after walk-throughs.

As with the 2023 Salt Truck purchase, we are also looking to proceed with a white truck. White is a standardized color, and is easier to source white vehicles, especially during the continued supply chain challenges. It is also easier to maintain, and studies have shown that it is more visible, providing for safer operation for the general public and City crews. The only neighboring

community that doesn't use white vehicles is Liberty Township (Red). Since we are the only 2 communities with Red vehicles, the community often confuses us with Liberty Township.

Based on current market conditions and the challenges associated with the UAW Strike, we expect the chassis will be available in roughly 12-18 months, plus a build time of 4-6 months. Our hope is to have the truck operating in the 2025-2026 Winter Season.

The Administration respectfully requests a resolution authorizing the City Manager to enter a purchase agreement and execute contracts as required to purchase a Salt Truck.

#### **Legal Review**:

The Law Director's office has reviewed and approved the legislation as to form.

#### Finance Review:

The Finance Director has reviewed the resolution and supports the recommendation. Resources appropriated in the General Fund (100) are in the process of being encumbered.

#### **Recommendation**:

Staff recommends approval of resolution 2024-05.



#### **RESOLUTION 2024-05**

A RESOLUTION AUTHORIZING THE CITY MANAGER TO PURCHASE A SALT TRUCK FROM STOOPS FREIGHTLINER FOR THE REPLACEMENT OF A CURRENT SALT TRUCK, INCLUDING THE CHASSIS AND SNOW AND ICE CONTROL EQUIPMENT.

- **WHEREAS**, The City of Powell budgeted and planned for the replacement of a Salt Truck in 2024; and
- **WHEREAS**, The Department of Public Service has identified a salt truck that is due for replacement; and
- **WHEREAS**, The City needs to maintain a reliable fleet of snow and ice control vehicles to maintain City of Powell streets during Snow and Ice events; and
  - WHEREAS, a replacement unit has been identified through research and vetting; and
- **WHEREAS**, the City wishes to utilize the Ohio Department of Transportation (ODOT) Cooperative Purchasing program, Contract #023-24, to purchase a truck from Stoops Freightliner; and
- **WHEREAS,** Stoops Freightliner will be utilizing Henderson Trucking to build the Snow and Ice Control Equipment through the Sourcewell Cooperative Purchasing Agreement, Contract #080818-HPI, which the City is a member of; and

# NOW THEREFORE BE IT RESOLVED BY THE CITY OF POWELL, COUNTY OF DELAWARE, STATE OF OHIO, AS FOLLOWS:

- <u>Section 1</u>: That the City Manager is hereby authorized and directed to purchase a replacement salt truck from Stoops Freightliner in the amount of \$230,927 plus a \$19,000 contingency to address any unforeseen expenses.
- Section 2: It is hereby found and determined that all formal actions of this Council concerning and relating to the passage of this Resolution were adopted in an open meeting of Council and that all deliberations of Council and any of the decision-making bodies of the City of Powell, which resulted in such formal actions, were in meetings open to the public in compliance with all legal requirements of the City of Powell, Delaware County, Ohio.

Leif Carlson David Lester

Tom Counts Mayor	Date	Elaine McCloskey City Clerk	Date
EFFECTIVE DATE: January 16, 2024		This legislation has been posted the City Charter on this date	in accordance with

Section 3: This Resolution shall be in full force and effect immediately upon adoption.

Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092

A proposal for City of Powell

Prepared by

Stoops Freightliner - Dayton

Gary Schmaltz

Oct 23, 2023

# Freightliner M2 106 Plus



Components shown may not reflect all spec'd options and are not to scale

Application Version 11.9.202 Data Version PRL-28M.017 Powell OH 023-24 M2-106+ 4X2 39K GVW



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Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092

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Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092

#### QUOTATION

#### M2 106 PLUS CONVENTIONAL CHASSIS

SET BACK AXLE - TRUCK
CUM L9 350 HP @ 2200 RPM; 2200 GOV RPM, 1050 LBFT @ 1200 RPM
ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH
PTO PROVISION
RS-23-160 23,000# R-SERIES SINGLE REAR AXLE
30,000# FLAT LEAF SPRING REAR SUSPENSION WITH
HELPER AND RADIUS ROD
DETROIT DA-F-16.0-5 16,000# FL1 71.0 KPI/3.74 DROP
SINGLE FRONT AXLE
16,000# TAPERLEAF FRONT SUSPENSION

106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB
3800MM (150 INCH) WHEELBASE
NO FIFTH WHEEL
7/16X3-9/16X11-1/8 INCH STEEL FRAME
(11.11MMX282.6MM/0.437X11.13 INCH) 120KSI
1600MM (63 INCH) REAR FRAME OVERHANG
TEM TO EVALUATE AND INSTALL FRAME RAIL
REINFORCEMENT AS NEEDED FOR FRONT
FRAME MOUNTED EQUIPMENT

		PER UNIT		TOTAL
VEHICLE PRICE	TOTAL # OF UNITS (1)	\$ 116,389	\$	116,389
EXTENDED WARRANTY		\$ 230	S	230
DEALER INSTALLED OPTIONS		\$ 121,808	\$	121,808
CUSTOMER PRICE BEFORE TAX		\$ 238,427	\$	238,427
TAXES AND FEES				
TAXES AND FEES		\$ 0	S	0
OTHER CHARGES		\$ 0	\$	0
CREDITS				
ADDITIONAL DEALER DISCOUNT		\$ (7,500)	\$	(7,500)
BALANCE DUE	(LOCAL CURRENCY)	\$ 230,927	\$	230,927

The chassis prices is based on the Ohio Department of Transportation contract #023-24 and are valid until August 31, 2024. The deicing equipment is priced under the Sourcewell contract #080818-HPI.

Orders are subject to production surcharges until the date of production.

Customer: X		Date:	1	1

APPROVAL: Please indicate your acceptance of this quotation by signing below:

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Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092

#### QUOTATION DETAILS

#### **EXTENDED WARRANTY**

TOWING: 1 YEAR/UNLIMITED MILES/KM EXTENDED TOWING COVERAGE \$750 CAP FEX APPLIES \$ 230 \$ 230

# Daimler Truck Financial

Financing that works for you.

See your local dealer for a competitive quote from Daimler Truck Financial, or contact us at Information@dtfoffers.com.

Daimler Truck Financial offers a variety of finance, lease and insurance solutions to fit your business needs. For more information about our products and services, visit our website at <a href="https://www.daimler-truckfinancial.com">www.daimler-truckfinancial.com</a>.



Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092

# SPECIFICATION PROPOSAL

Data Code	Description	Weight Front	Weight Rear	Retail Price
Price Level				
PRL-28M	M2 PRL-28M (EFF:MY25 ORDERS)			STD
Data Version				
DRL-017	SPECPRO21 DATA RELEASE VER 017			N/C
Vehicle Configurat	ion			
001-172	M2 106 PLUS CONVENTIONAL CHASSIS	5,709	3,450	\$114,401.00
004-225	2025 MODEL YEAR SPECIFIED			STD
002-004	SET BACK AXLE - TRUCK			STD
019-008	TRAILER TOWING PROVISION AT END OF FRAME WITH SAE J560, WITHOUT END OF FRAME AIR CONNECTIONS	15	15	\$658.00
003-001	LH PRIMARY STEERING LOCATION			STD
General Service				
AA1-002	TRUCK CONFIGURATION			STD
AA6-002	DOMICILED, USA (EXCLUDING CALIFORNIA AND CARB OPT-IN STATES)			N/C
99D-027	EPA EMISSIONS CERTIFICATION FOR REGISTRATION OUTSIDE CARB STATES - EPA CLEAN IDLE (INCLUDES 6X4 INCH LABEL ON LOWER FORWARD OF DRIVER DOOR)			N/C
AF2-998	NO STATE/PROVINCE INITIAL REGISTRATION SELECTED			N/C
A85-010	UTILITY/REPAIR/MAINTENANCE SERVICE			N/C
A84-1GM	GOVERNMENT BUSINESS SEGMENT			N/C
AA4-010	DIRT/SAND/ROCK COMMODITY			N/C
AA5-002	TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS			STD
AB1-008	MAXIMUM 8% EXPECTED GRADE			STD
AB5-001	SMOOTH CONCRETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD SURFACE			STD
995-091	MEDIUM TRUCK WARRANTY			STD
A66-99D	EXPECTED FRONT AXLE(S) LOAD: 16000.0 lbs			

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Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092

Data Code	Description	Weight Front	Weight Rear	Retail Price
A68-99D	EXPECTED REAR DRIVE AXLE(S) LOAD : 23000.0 lbs			
A63-99D	EXPECTED GROSS VEHICLE WEIGHT CAPACITY : 39000.0 lbs			
Truck Service				
AA3-018	FRONT PLOW/END DUMP BODY			N/C
A88-99D	EXPECTED TRUCK BODY LENGTH : 10.0 ft			
AE2-99D	EXPECTED TRUCK BODY WIDTH: 96.0 in			
AF3-1W0	HENDERSON			N/C
RTK-1AA	APPROVAL TO SHARE SPEC WITH TEM			N/C
AF7-99D	EXPECTED BODY/PAYLOAD CG HEIGHT ABOVE FRAME "XX" INCHES: 32.0 in			
Engine				
101-3BT	CUM L9 350 HP @ 2200 RPM; 2200 GOV RPM, 1050 LB-FT @ 1200 RPM	640	30	\$13,596.00
Electronic Parame	ters			
79A-072	72 MPH ROAD SPEED LIMIT			N/C
79B-000	CRUISE CONTROL SPEED LIMIT SAME AS ROAD SPEED LIMIT			N/C
79K-015	PTO MODE ENGINE RPM LIMIT - 2100 RPM			N/C
79L-020	PTO MODE THROTTLE OVERRIDE - LIMIT TO 2600 RPM			N/C
79M-001	PTO MODE BRAKE OVERRIDE - SERVICE BRAKE APPLIED			N/C
79P-005	PTO RPM WITH CRUISE SET SWITCH - 1000 RPM			N/C
79Q-004	PTO RPM WITH CRUISE RESUME SWITCH - 900 RPM			N/C
79U-007	PTO GOVERNOR RAMP RATE - 250 RPM PER SECOND			N/C
79V-001	FUEL DOSING OF AFTERTREATMENT ENABLED IN PTO MODE-CLEANS HYDROCARBONS AT HIGH TEMPERATURES ONLY			N/C
79W-024	CRUISE CONTROL BUTTON PTO CONTROL			N/C
80G-006	PTO MINIMUM RPM - 825			N/C
80S-017	PTO 1, NO SWITCH, TEM SUPPLIED REQUEST AND INTERLOCKS, WITH PTO CONNECTIONS, ENGAGE BEFORE DRIVING INTERLOCK			N/C
80V-100	PTO MODE SPEED CONTROL ACTIVATION REQUEST FOR REMOTE ENGINE INTERFACE			N/C
Engine Equipment				
99C-024	EPA 2010/GHG 2024 CONFIGURATION			STD

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Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092

Data Code	Description	Weight Front	Weight Rear	Retail Price
13E-001	STANDARD OIL PAN			STD
105-001	ENGINE MOUNTED OIL CHECK AND FILL			STD
014-102	SIDE OF HOOD AIR INTAKE WITH FIREWALL MOUNTED DONALDSON AIR CLEANER AND UNDER HOOD BLEND AIR DOOR			\$151.00
124-1D7	DR 12V 160 AMP 28-SI QUADRAMOUNT PAD ALTERNATOR WITH REMOTE BATTERY VOLT SENSE			STD
292-235	(2) DTNA GENUINE, FLOODED STARTING, MIN 2000CCA, 370RC, THREADED STUD BATTERIES	10		\$13.00
290-017	BATTERY BOX FRAME MOUNTED			STD
281-001	STANDARD BATTERY JUMPERS			STD
282-001	SINGLE BATTERY BOX FRAME MOUNTED LH SIDE UNDER CAB			STD
291-017	WIRE GROUND RETURN FOR BATTERY CABLES WITH ADDITIONAL FRAME GROUND RETURN			STD
289-001	NON-POLISHED BATTERY BOX COVER			STD
293-060	POSITIVE LOAD DISCONNECT WITH CAB MOUNTED CONTROL SWITCH WITH LOCKING PROVISION MOUNTED OUTBOARD DRIVER SEAT	2		\$195.00
295-003	POSITIVE AND NEGATIVE POSTS FOR JUMPSTART CHASSIS MOUNTED LH BACK OF CAB	4		\$117.00
306-015	PROGRESSIVE LOW VOLTAGE DISCONNECT AT 12.3 VOLTS FOR DESIGNATED CIRCUITS			STD
107-032	CUMMINS TURBOCHARGED 18.7 CFM AIR COMPRESSOR WITH INTERNAL SAFETY VALVE			STD
108-002	STANDARD MECHANICAL AIR COMPRESSOR GOVERNOR			STD
131-013	AIR COMPRESSOR DISCHARGE LINE			STD
152-041	ELECTRONIC ENGINE INTEGRAL SHUTDOWN PROTECTION SYSTEM			STD
128-076	CUMMINS ENGINE INTEGRAL BRAKE WITH VARIABLE GEOMETRY TURBO ON/OFF	20		STD
016-1C2	RH OUTBOARD UNDER STEP MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE	30	25	\$823.00
28F-014	ENGINE AFTERTREATMENT DEVICE, AUTOMATIC OVER THE ROAD REGENERATION AND VIRTUAL REGENERATION REQUEST SWITCH IN CLUSTER			STD
239-020	10 FOOT 00 INCH (120 INCH+0/-5.9 INCH) EXHAUST SYSTEM HEIGHT			(\$4.00)

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Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092

Data Code	Description	Weight Front	Weight Rear	Retail Price
237-1CR	RH CURVED VERTICAL TAILPIPE B-PILLAR MOUNTED ROUTED FROM STEP			N/C
23U-002	13 GALLON DIESEL EXHAUST FLUID TANK	35	10	\$105.00
30N-003	100 PERCENT DIESEL EXHAUST FLUID FILL			\$17.00
23Z-001	POLISHED ALUMINUM DIAMOND PLATE DIESEL EXHAUST FLUID TANK COVER	15	5	\$199.00
43X-002	LH MEDIUM DUTY STANDARD DIESEL EXHAUST FLUID TANK LOCATION			STD
23Y-001	STANDARD DIESEL EXHAUST FLUID PUMP MOUNTING			STD
43Y-001	STANDARD DIESEL EXHAUST FLUID TANK CAP			STD
242-001	STAINLESS STEEL AFTERTREATMENT DEVICE/MUFFLER/TAILPIPE SHIELD			\$48.00
273-058	AIR POWERED ON/OFF ENGINE FAN CLUTCH			STD
276-001	AUTOMATIC FAN CONTROL WITHOUT DASH SWITCH, NON ENGINE MOUNTED			STD
110-003	CUMMINS SPIN ON FUEL FILTER			STE
118-008	COMBINATION FULL FLOW/BYPASS OIL FILTER			N/C
266-013	1100 SQUARE INCH ALUMINUM RADIATOR	70		N/C
103-039	ANTIFREEZE TO -34F, OAT (NITRITE AND SILICATE FREE) EXTENDED LIFE COOLANT			STO
171-007	GATES BLUE STRIPE COOLANT HOSES OR EQUIVALENT			STE
172-001	CONSTANT TENSION HOSE CLAMPS FOR COOLANT HOSES			STO
270-016	RADIATOR DRAIN VALVE			STE
168-998	NO RADIATOR/OIL PAN GUARD	-5		N/C
138-011	PHILLIPS-TEMRO 1000 WATT/115 VOLT BLOCK HEATER	4		\$92.00
140-053	BLACK PLASTIC ENGINE HEATER RECEPTACLE MOUNTED UNDER LH DOOR			N/C
134-001	ALUMINUM FLYWHEEL HOUSING			STE
132-004	ELECTRIC GRID AIR INTAKE WARMER			STD
155-058	DELCO 12V 38MT HD STARTER WITH INTEGRATED MAGNETIC SWITCH			N/C
Transmission				
342-582	ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION	200	60	\$6,785.00
Transmission Equi	pment			
343-339	ALLISON VOCATIONAL PACKAGE 223 - AVAILABLE ON 3000/4000 PRODUCT FAMILIES WITH VOCATIONAL MODELS RDS, HS, MH AND TRV			N/C

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Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092

Data Code	Description	Weight Front	Weight Rear	Retail Price
84B-012	ALLISON VOCATIONAL RATING FOR ON/OFF HIGHWAY APPLICATIONS AVAILABLE WITH ALL PRODUCT FAMILIES			N/C
84C-023	PRIMARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY			N/C
84D-023	SECONDARY MODE GEARS, LOWEST GEAR 1, START GEAR 1, HIGHEST GEAR 6, AVAILABLE FOR 3000/4000 PRODUCT FAMILIES ONLY			N/C
84E-000	PRIMARY SHIFT SCHEDULE RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE			STD
84F-000	SECONDARY SHIFT SCHEDULE RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE			STD
84G-000	PRIMARY SHIFT SPEED RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE			STD
84H-000	SECONDARY SHIFT SPEED RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE			STD
84J-000	ENGINE BRAKE RANGE PRESELECT RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE			STD
84K-000	ENGINE BRAKE RANGE ALTERNATE PRESELECT RECOMMENDED BY DTNA AND ALLISON, THIS DEFINED BY ENGINE AND VOCATIONAL USAGE			STD
84N-200	FUEL SENSE 2.0 DISABLED - PERFORMANCE - TABLE BASED			STD
84U-000	DRIVER SWITCH INPUT - DEFAULT - NO SWITCHES			STD
85E-009	MAXIMUM ENGINE SPEED FOR PTO ENGAGEMENT 900 RPM			N/C
85F-046	MAXIMUM ENGINE SPEED FOR PTO OPERATION 2600 RPM			N/C
85G-139	MAXIMUM OUTPUT SPEED FOR PTO ENGAGEMENT 3500 RPM - ALLISON 5TH GEN TRANSMISSIONS			N/C
85H-143	MAXIMUM OUTPUT SPEED FOR PTO OPERATION 3600 RPM - ALLISON 5TH GEN TRANSMISSIONS			N/C
353-076	QUICKFIT BODY LIGHTING CONNECTOR AT END OF FRAME, WITH BLUNTCUTS			\$200.00
34C-011	ELECTRONIC TRANSMISSION WIRING TO CUSTOMER INTERFACE CONNECTOR			\$125.00

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Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092

	Data Code	Description	Weight Front	Weight Rear	Retail Price
	362-823	CUSTOMER INSTALLED CHELSEA 280 SERIES PTO			N/C
	363-001	PTO MOUNTING, LH SIDE OF MAIN TRANSMISSION ALLISON			N/C
	341-018	MAGNETIC PLUGS, ENGINE DRAIN, TRANSMISSION DRAIN, AXLE(S) FILL AND DRAIN			STD
	345-003	PUSH BUTTON ELECTRONIC SHIFT CONTROL, DASH MOUNTED			\$254.00
	97G-004	TRANSMISSION PROGNOSTICS - ENABLED 2013			N/C
	370-015	WATER TO OIL TRANSMISSION COOLER, IN RADIATOR END TANK			STD
	346-013	TRANSMISSION OIL CHECK AND FILL WITH CROSSOVER TO CLEAR LH PTO AND DIRECT MOUNT PUMP			\$63.00
	35T-001	SYNTHETIC TRANSMISSION FLUID (TES-295 COMPLIANT)			STD
Front A	de and Equ	ipment			
	400-1A9	DETROIT DA-F-16.0-5 16,000# FL1 71.0 KPI/3.74 DROP SINGLE FRONT AXLE	190		\$1,949.00
	402-030	MERITOR 16.5X6 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES	10		N/C
	403-002	NON-ASBESTOS FRONT BRAKE LINING			STD
	419-001	CAST IRON OUTBOARD FRONT BRAKE DRUMS			STD
	427-001	FRONT BRAKE DUST SHIELDS	5		\$102.00
	409-006	FRONT OIL SEALS			STD
	408-001	VENTED FRONT HUB CAPS WITH WINDOW, CENTER AND SIDE PLUGS - OIL			STD
	416-022	STANDARD SPINDLE NUTS FOR ALL AXLES			STD
	405-002	MERITOR AUTOMATIC FRONT SLACK ADJUSTERS			STD
	536-012	TRW TAS-85 POWER STEERING	40		N/C
	539-003	POWER STEERING PUMP			STD
	534-015	2 QUART SEE THROUGH POWER STEERING RESERVOIR			STD
	40T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 FRONT AXLE LUBE			\$17.00
Front St	spension				
	620-026	16,000# TAPERLEAF FRONT SUSPENSION	200		\$1,110.00
	619-005	MAINTENANCE FREE RUBBER BUSHINGS - FRONT SUSPENSION	1975		STD
	410-001	FRONT SHOCK ABSORBERS			STD

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Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092

Data Code	Description	Weight Front	Weight Rear	Retail Price
Rear Axle and Equi	ipment			
420-051	RS-23-160 23,000# R-SERIES SINGLE REAR AXLE		180	\$872.00
421-563	5.63 REAR AXLE RATIO			N/C
424-001	IRON REAR AXLE CARRIER WITH STANDARD AXLE HOUSING			STD
386-073	MXL 17T MERITOR EXTENDED LUBE MAIN DRIVELINE WITH HALF ROUND YOKES	-20	-20	(\$280.00)
452-001	DRIVER CONTROLLED TRACTION DIFFERENTIAL - SINGLE REAR AXLE		20	\$734.00
878-018	(1) DRIVER CONTROLLED DIFFERENTIAL LOCK REAR VALVE FOR SINGLE DRIVE AXLE			N/C
87B-024	INDICATOR LIGHT FOR EACH DIFFERENTIAL LOCKOUT SWITCH, ENGAGE AT SPEEDS 5 MPH OR LESS, DISENGAGE W/IGN OFF OR SPEEDS EXCEEDING 25 MPH			N/C
423-085	MERITOR 16.5X8.62 Q+ CAST SPIDER HEAVY DUTY CAM REAR BRAKES, DOUBLE ANCHOR, FABRICATED SHOES			\$258.00
433-002	NON-ASBESTOS REAR BRAKE LINING			STD
434-011	BRAKE CAMS AND CHAMBERS ON FORWARD SIDE OF DRIVE AXLE(S)			N/C
451-001	CAST IRON OUTBOARD REAR BRAKE DRUMS		20	STD
425-002	REAR BRAKE DUST SHIELDS		5	\$130,00
440-006	REAR OIL SEALS			STD
426-100	WABCO TRISTOP D LONGSTROKE 1-DRIVE AXLE SPRING PARKING CHAMBERS			STD
428-002	MERITOR AUTOMATIC REAR SLACK ADJUSTERS			STD
41T-002	CURRENT AVAILABLE SYNTHETIC 75W-90 REAR AXLE LUBE			STD
Rear Suspension				
622-1DF	30,000# FLAT LEAF SPRING REAR SUSPENSION WITH HELPER AND RADIUS ROD		230	(\$954.00)
621-001	SPRING SUSPENSION - NO AXLE SPACERS			N/C
431-001	STANDARD AXLE SEATS IN AXLE CLAMP GROUP			N/C
623-005	FORE/AFT CONTROL RODS			N/C
Pusher / Tag Equip	ment			
429-998	NO PUSHER/TAG BRAKE DUST SHIELDS			STD
Brake System				
018-002	AIR BRAKE PACKAGE			STD

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	Data Code	Description	Weight Front	Weight Rear	Retail Price
	490-121	WABCO 4S/4M ABS WITH TRACTION CONTROL			STD
1	871-001	REINFORCED NYLON, FABRIC BRAID AND WIRE BRAID CHASSIS AIR LINES			STD
	904-001	FIBER BRAID PARKING BRAKE HOSE			STD
.5	412-001	STANDARD BRAKE SYSTEM VALVES			STD
3	46D-002	STANDARD AIR SYSTEM PRESSURE PROTECTION SYSTEM			STD
	413-002	STD U.S. FRONT BRAKE VALVE			STD
>	432-003	RELAY VALVE WITH 5-8 PSI CRACK PRESSURE, NO REAR PROPORTIONING VALVE			STD
	480-088	WABCO SYSTEM SAVER HP WITH INTEGRAL AIR GOVERNOR AND HEATER			STD
9	479-003	AIR DRYER MOUNTED INBOARD ON LH RAIL			N/C
4	460-058	STEEL AIR TANKS MOUNTED AFT INSIDE AND/OR BELOW FRAME JUST FORWARD OF REAR SUSPENSION			\$195.00
	477-004	PULL CABLES ON ALL AIR RESERVOIR(S)			\$3.00
Trailer C	onnections				
	481-998	NO TRAILER AIR HOSE			STD
1	476-998	NO AIR HOSE HANGER			STD
3	296-027	PRIMARY CONNECTOR/RECEPTACLE WIRED FOR COMBINATION STOP/TURN, CENTER PIN POWERED THROUGH IGNITION WITH STOP SIGNAL PREWIRE PACKAGE			\$59.00
9	303-026	SAE J560 7-WAY PRIMARY TRAILER CABLE RECEPTACLE TEMPORARY TIED & COILED IN CHASSIS END OF FRAME WITH 2' ADDITIONAL, NO BRACKETS			\$11.00
	310-998	NO TRAILER ELECTRICAL CABLE			STD
Wheelba	se & Frame	e			
	545-380	3800MM (150 INCH) WHEELBASE			N/C
3	546-102	7/16X3-9/16X11-1/8 INCH STEEL FRAME (11.11MMX282.6MM/0.437X11.13 INCH) 120KSI	-120	290	\$745.00
4	548-803	TEM TO EVALUATE AND INSTALL FRAME RAIL REINFORCEMENT AS NEEDED FOR FRONT FRAME MOUNTED EQUIPMENT			N/C
9	552-030	1600MM (63 INCH) REAR FRAME OVERHANG			STD
ý.	55W-006	FRAME OVERHANG RANGE: 61 INCH TO 70 INCH			N/C
- 1	AC8-99D	CALC'D BACK OF CAB TO REAR SUSP C/L (CA): 84.06 in			
9	AE8-99D	CALCULATED EFFECTIVE BACK OF CAB TO REAR SUSPENSION C/L (CA): 81.06 in			

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D	ata Code	Description	Weight Front	Weight Rear	Retail Price
A	E4-99D	CALC'D FRAME LENGTH - OVERALL : 251.97 in			
F	SS-0LH	CALCULATED FRAME SPACE LH SIDE: 41.62 in			N/C
F	SS-0RH	CALCULATED FRAME SPACE RH SIDE: 51.44 in			N/C
55	53-001	SQUARE END OF FRAME			STD
55	50-001	FRONT CLOSING CROSSMEMBER			STD
58	59-003	LIGHTWEIGHT HEAVY DUTY ALUMINUM ENGINE CROSSMEMBER	-12		\$48.00
56	51-001	STANDARD CROSSMEMBER BACK OF TRANSMISSION			STD
56	62-001	STANDARD MIDSHIP #1 CROSSMEMBER(S)			STD
57	72-001	STANDARD REARMOST CROSSMEMBER			STD
56	65-001	STANDARD SUSPENSION CROSSMEMBER			STO
Chassis E	quipmen				
	56-1C3	THREE-PIECE 14 INCH CHROME STEEL BUMPER WITH COLLAPSIBLE ENDS, SPACED 3 INCHES FORWARD	30		\$381.00
55	58-001	FRONT TOW HOOKS - FRAME MOUNTED	15		\$74.00
57	74-001	BUMPER MOUNTING FOR SINGLE LICENSE PLATE			N/C
58	35-998	NO MUDFLAP BRACKETS			STD
59	90-998	NO REAR MUDFLAPS			STD
58	36-024	FENDER AND FRONT OF HOOD MOUNTED FRONT MUDFLAPS			STD
55	51-002	HUCK-SPIN ROUND COLLAR CHASSIS FASTENERS			\$369.00
44	IZ-002	EXTERIOR HARNESSES WRAPPED IN ABRASION TAPE			STD
60	07-001	CLEAR FRAME RAILS FROM BACK OF CAB TO FRONT REAR SUSPENSION BRACKET, BOTH RAILS OUTBOARD			\$218.00
Fifth Whe	el				
57	8-998	NO FIFTH WHEEL			STD
Fuel Tank	s				
	04-215	50 GALLON/189 LITER SHORT RECTANGULAR ALUMINUM FUEL TANK - LH	20		\$348.00
21	8-005	RECTANGULAR FUEL TANK(S)			STD
	5-004	POLISHING OF FUEL/HYDRAULIC TANK(S) WITH PAINTED BANDS			\$196.00
21	2-007	FUEL TANK(S) FORWARD			STD
23	32-510	10 GALLONS ADDITIONAL FUEL			\$100.00
	64-004	POLISHED STAINLESS STEEL STEP FINISH			\$273.00

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	Data Code	Description	Weight Front	Weight Rear	Retail Price
	205-001	FUEL TANK CAP(S)			STD
	122-1J1	DETROIT FUEL/WATER SEPARATOR WITH WATER IN FUEL SENSOR, HAND PRIMER AND 12 VOLT PREHEATER"	-5		\$59.00
	216-020	EQUIFLO INBOARD FUEL SYSTEM			STD
	202-016	HIGH TEMPERATURE REINFORCED NYLON FUEL LINE			STD
Tires					
	093-1RJ	MICHELIN X WORKS Z 315/80R22.5 20 PLY RADIAL FRONT TIRES	100		\$474.00
	094-1UY	MICHELIN X MULTI D 11R22.5 16 PLY RADIAL REAR TIRES		60	(\$40.00)
Hubs					
	418-060	CONMET PRESET PLUS PREMIUM IRON FRONT HUBS			STD
	450-060	CONMET PRESET PLUS PREMIUM IRON REAR HUBS			STD
Wheel	s				
	502-356	ALCOA ULTRA ONE 89U64X 22.5X9.00 10-HUB PILOT 5.99 INSET ALUMINUM FRONT WHEELS	-28		\$482.00
	505-766	ALCOA ULA18X 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS		-124	\$644.00
	524-022	POLISHED DISC SIDE FRONT WHEELS WITH DURA-BRIGHT FINISH			\$170.00
	525-023	POLISHED OUTER (DISHED SIDE) REAR WHEELS WITH OUTER ONLY DURA-BRIGHT FINISH			\$200.00
	496-011	FRONT WHEEL MOUNTING NUTS			STD
	497-011	REAR WHEEL MOUNTING NUTS			STD
	498-011	NYLON WHEEL GUARDS FRONT AND REAR ALL INTERFACES			\$32.00
Cab E	xterior				
	829-071	106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB			STD
	650-008	AIR CAB MOUNTING			\$97.00
	754-008	2-1/2 INCH FENDER EXTENSIONS	10		\$275.00
	678-001	LH AND RH GRAB HANDLES			STD
	646-046	STATIONARY MOLDED IN COLOR FULL GRILLE FOR CHASSIS WITHOUT INTEGRAL FRONT FRAME EXTENSIONS			\$157.00
	65X-011	MOLD-IN COLOR HOOD MOUNTED AIR INTAKE GRILLE			STD

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Data Code	Description	Weight Front	Weight Rear	Retail Price
644-004	FIBERGLASS HOOD			STD
690-998	NO NOISE SHIELD-ENG COMPARTMENT			(\$32.00)
727-1AF	SINGLE 14 INCH ROUND HADLEY AIR HORN UNDER LH DECK	4		\$82.00
726-001	SINGLE ELECTRIC HORN			STD
728-001	SINGLE HORN SHIELD			N/C
575-001	REAR LICENSE PLATE MOUNT END OF FRAME			STD
312-043	INTEGRAL HEADLIGHT/MARKER ASSEMBLY			STD
302-047	LED AERODYNAMIC MARKER LIGHTS			STD
314-823	WIRING AND SWITCH FOR CUSTOMER FURNISHED SNOW PLOW LAMPS WITH SINGLE CONNECTION AT LH FORWARD			\$108.00
311-019	HEADLIGHTS ON WITH WIPERS, WITH DAYTIME RUNNING LIGHTS			\$12.00
294-1AY	INTEGRAL LED STOP/TAIL/BACKUP LIGHTS			\$175.00
300-015	STANDARD FRONT TURN SIGNAL LAMPS			STD
744-1BC	DUAL WEST COAST BRIGHT FINISH HEATED MIRRORS WITH LH AND RH REMOTE			\$133.00
797-001	DOOR MOUNTED MIRRORS			STD
796-001	102 INCH EQUIPMENT WIDTH			STD
743-204	LH AND RH 8 INCH BRIGHT FINISH CONVEX MIRRORS MOUNTED UNDER PRIMARY MIRRORS			N/C
74A-001	RH DOWN VIEW MIRROR			\$22.00
729-001	STANDARD SIDE/REAR REFLECTORS			STD
768-043	63X14 INCH TINTED REAR WINDOW			STD
661-003	TINTED DOOR GLASS LH AND RH WITH TINTED NON-OPERATING WING WINDOWS			STD
654-011	RH AND LH ELECTRIC POWERED WINDOWS			STD
663-029	1-PIECE BONDED HEATED WIPER PARK SOLAR GREEN GLASS WINDSHIELD			\$312.00
659-019	2 GALLON WINDSHIELD WASHER RESERVOIR WITHOUT FLUID LEVEL INDICATOR, FRAME MOUNTED			STD
Cab Interior				
055-018	ELITE TRIM PACKAGE			N/C
707-106	MIST CLOTH & CARBON VINYL INTERIOR "ELITE"			N/C
70K-019	CARBON WITH PREMIUM WOOD ACCENT (ELITE)			\$116.00
706-013	MOLDED PLASTIC DOOR PANEL			STD
708-013	MOLDED PLASTIC DOOR PANEL			STD

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Data Code	Description	Weight Front	Weight Rear	Retail Price
 772-006	BLACK MATS WITH SINGLE INSULATION			STD
785-026	(1)DASH MOUNTED 12V POWER OUTLET, (1)DASH MOUNTED DUAL USB-C OUTLET			\$42.00
691-001	FORWARD ROOF MOUNTED CONSOLE			STD
693-035	LH AND RH KICKPLATES			\$131.00
738-021	DIGITAL ALARM CLOCK IN DRIVER DISPLAY			STD
742-007	(2) CUP HOLDERS LH AND RH DASH			STD
680-029	M2/SD DASH			STD
720-002	2-1/2 LB. FIRE EXTINGUISHER	5		\$37.00
700-002	HEATER, DEFROSTER AND AIR CONDITIONER			STD
701-008	STANDARD HVAC DUCTING WITH SNOW SHIELD FOR FRESH AIR INTAKE			\$27.00
703-005	MAIN HVAC CONTROLS WITH RECIRCULATION SWITCH			STD
170-015	STANDARD HEATER PLUMBING			STD
130-041	VALEO HEAVY DUTY A/C REFRIGERANT COMPRESSOR			STD
702-002	BINARY CONTROL, R-134A			STD
739-034	PREMIUM INSULATION			\$187.00
285-013	SOLID-STATE CIRCUIT PROTECTION AND FUSES			STD
280-007	12V NEGATIVE GROUND ELECTRICAL SYSTEM			STD
324-1B3	STANDARD LED CAB LIGHTING			STD
787-998	NO SECURITY DEVICE			(\$300.00)
657-001	DOOR LOCKS AND IGNITION SWITCH KEYED THE SAME			STD
78G-004	KEY QUANTITY OF 4			\$18.00
655-005	LH AND RH ELECTRIC DOOR LOCKS			STD
722-002	TRIANGULAR REFLECTORS WITHOUT FLARES	10		\$31.00
756-340	ELITE ISRINGHAUSEN HIGH BACK AIR SUSPENSION DRIVERS SEAT W/2 AIR LUMBAR, INTEGRATED CUSHION EXTENSION, TILT, ADJUSTABLE SHOCK, HEAT	70		\$527,00
760-338	BASIC ISRINGHAUSEN HIGH BACK AIR SUSPENSION PASSENGER SEAT WTIH MECHANICAL LUMBAR AND INTEGRATED CUSHION EXTENSION	25	10	\$255.00
759-007	DUAL DRIVER SEAT ARMRESTS, NO PASSENGER SEAT ARMRESTS	4		\$67.00
711-004	LH AND RH INTEGRAL DOOR PANEL ARMRESTS			STD
758-022	BLACK MORDURA CLOTH DRIVER SEAT COVER			\$21.00
761-023	BLACK MORDURA CLOTH PASSENGER SEAT COVER			\$22.00

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Da	ta Code	Description	Weight Front	Weight Rear	Retail Price
763	3-101	BLACK SEAT BELTS			STD
532	2-002	ADJUSTABLE TILT AND TELESCOPING STEERING COLUMN			STD
540	0-070	4-SPOKE 18 INCH (450MM) LEATHER WRAPPED STEERING WHEEL WITH CHROME SWITCH BEZELS			\$124.00
765	5-002	DRIVER AND PASSENGER INTERIOR SUN VISORS			STD
Instrument	s & Con	trols			
734	4-023	CONFIGURABLE LOWER PANEL WITH INTEGRATED UPPER STORAGE			(\$4.00)
871	001	ENGINE REMOTE INTERFACE WITH PARK BRAKE INTERLOCK			N/C
870	0-002	BRIGHT ARGENT FINISH GAUGE BEZELS			\$1.00
486	3-001	LOW AIR PRESSURE INDICATOR LIGHT AND AUDIBLE ALARM			STD
840	0-001	DUAL NEEDLE PRIMARY AND SECONDARY AIR PRESSURE GAUGE			STD
198	3-035	ELECTRONIC AIR RESTRICTION INDICATOR DISPLAYED IN DRIVER DISPLAY			\$32.00
721	1-001	97 DB BACKUP ALARM		3	\$44.00
149	9-015	ELECTRONIC CRUISE CONTROL WITH CONTROLS ON STEERING WHEEL SPOKES			STD
156	5-007	KEY OPERATED IGNITION SWITCH AND INTEGRAL START POSITION; 4 POSITION OFF/RUN/START/ACCESSORY			STD
811	-044	PREMIUM INSTRUMENT CLUSTER WITH 5.0 INCH TET COLOR DISPLAY			STD
81E	3-003	DIGITAL PANEL LAMP DIMMER SWITCH IN DRIVER DISPLAY			STD
160	)-038	HEAVY DUTY ONBOARD DIAGNOSTICS INTERFACE CONNECTOR LOCATED BELOW LH DASH			STD
844	-001	2 INCH ELECTRIC FUEL GAUGE			STD
148	3-072	ENGINE REMOTE INTERFACE WITH ONE OR MORE SET SPEEDS			\$134.00
48F	1-003	QUICKFIT POWERTRAIN INTERFACE CONNECTOR UNDER CAB WITH CAPS			\$79.00
4C0	0-998	NO ADDITIONAL EXTRA SWITCH ACCUATORS			STD
480	0-003	QUICKFIT PROGRAMMABLE INTERFACE CONNECTOR(S) UNDER CAB WITH CAP			\$6.00
163	-014	ENGINE REMOTE INTERFACE CONNECTOR AT POWERTRAIN INTERFACE CONNECTOR			N/C

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Data Code	Description	Weight Front	Weight Rear	Retail Price
856-001	ELECTRICAL ENGINE COOLANT TEMPERATURE GAUGE			STD
864-001	2 INCH TRANSMISSION OIL TEMPERATURE GAUGE			\$30,00
867-004	ELECTRONIC OUTSIDE TEMPERATURE SENSOR DISPLAY IN DRIVER MESSAGE CENTER			STD
830-017	ENGINE AND TRIP HOUR METERS INTEGRAL WITHIN DRIVER DISPLAY			STD
372-123	PTO CONTROLS FOR ENHANCED VEHICLE ELECTRIC/ELECTRONIC ARCHITECTURE			\$40.00
736-998	NO OBSTACLE DETECTION SYSTEM			(\$4,324.00)
72J-998	NO DR ASSIST SYSTEM			(\$32.00)
498-998	NO VEHICLE STABILITY ADVISOR OR CONTROL			(\$1,134.00)
73B-998	NO LANE DEPARTURE WARNING SYSTEM			(\$1,080.00)
852-002	ELECTRIC ENGINE OIL PRESSURE GAUGE			STD
35M-010	QUICKFIT PROGRAMMABLE INTERFACE MODULE	10		\$154.00
786-113	GENERIC TELEMATICS PREWIRE (CONSTANT BATTERY POWER/IGNITION/GROUND/J1939); RP1226 TYPE CONNECTOR AT PASSENGER SIDE OF DASH END			\$34.00
746-137	AM/FM/WB WORLD TUNER RADIO WITH BLUETOOTH, USB AND AUXILIARY INPUTS, J1939			STD
747-001	DASH MOUNTED RADIO			STD
750-002	(2) RADIO SPEAKERS IN CAB			STD
753-998	NO AM/FM RADIO ANTENNA			(\$47.00)
748-006	POWER AND GROUND WIRING PROVISION OVERHEAD			\$18.00
749-001	ROOF/OVERHEAD CONSOLE CB RADIO PROVISION			\$55.00
752-017	MULTI-BAND AM/FM/WB/CB LH MIRROR MOUNTED ANTENNA SYSTEM			\$194.00
74D-006	STANDARD RADIO WIRING WITH STEERING WHEEL CONTROLS			STD
810-027	ELECTRONIC MPH SPEEDOMETER WITH SECONDARY KPH SCALE, WITHOUT ODOMETER			STD
817-001	STANDARD VEHICLE SPEED SENSOR			STD
812-001	ELECTRONIC 3000 RPM TACHOMETER			STD
813-1C8	DETROIT CONNECT PLATFORM HARDWARE			STD



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	Data Code	Description	Weight Front	Weight Rear	Retail Price
	8D1-303	3 YEARS DAIMLER CONNECTIVITY BASE PACKAGE (FEATURES VARY BY MODEL) POWERED BY DETROIT CONNECT			STD
	6TS-008	(2) TMC RP1226 ACCESSORY CONNECTORS: (1) LOCATED BEHIND PASSENGER SIDE REMOVABLE DASH PANEL (1) CENTER OF OVERHEAD CONSOLE			\$30.00
	162-002	IGNITION SWITCH CONTROLLED ENGINE STOP			STD
	81Y-006	PRE-TRIP INSPECTION FEATURE FOR EXTERIOR LAMPS AND SERVICE BRAKES			\$14.00
	264-030	(1) OVERHEAD MOUNTED LANYARD CONTROL FOR DRIVER AIR HORN			(\$23.00)
	883-998	NO TRAILER HAND CONTROL BRAKE VALVE			STD
	836-015	DIGITAL VOLTAGE DISPLAY INTEGRAL WITH DRIVER DISPLAY			STD
	660-001	SINGLE ELECTRIC WINDSHIELD WIPER MOTOR WITH DELAY AND ARCTIC TYPE BLADES			\$17.00
	304-030	ROTARY HEADLAMP SWITCH, MARKER LIGHTS/HEADLIGHTS SWITCH WITH PULL OUT FOR OPTIONAL FOG/ROAD LAMPS			N/C
	882-009	ONE VALVE PARKING BRAKE SYSTEM WITH WARNING INDICATOR			STD
	299-020	SELF CANCELING TURN SIGNAL SWITCH WITH DIMMER, HEADLAMP FLASH, WASH/WIPE/INTERMITTENT			STD
	298-046	INTEGRAL ELECTRONIC TURN SIGNAL FLASHER WITH 40 AMP (20 AMP PER SIDE) TRAILER LAMP CAPACITY			STD
Design					
	065-000	PAINT: ONE SOLID COLOR			STD
Color					
	980-5F6	CAB COLOR A: L0006EY WHITE ELITE EY			STD
	986-020	BLACK, HIGH SOLIDS POLYURETHANE CHASSIS PAINT			STD
	969-998	NO CAB/BODY EXTERIOR DECALS			STD
	963-003	STANDARD E COAT/UNDERCOATING			STD
Certific	ation / Comp	pliance			
	996-001	U.S. FMVSS CERTIFICATION, EXCEPT SALES CABS AND GLIDER KITS			STD
Second	dary Factory	Options			
	998-001	CORPORATE PDI CENTER IN-SERVICE ONLY			N/C

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Data Code	Description	Weight Front	Weight Rear	Retail Price
999-081	DEALER/CUSTOMER ADVISED AND ACCEPTS CURRENT DESIGN REQUIRES HEADLIGHTS TO REMAIN ON WITH SNOWPLOW LIGHTS			N/C

TOTAL VEHICLE SUMMARY

#### **Adjusted List Price**

Adjusted List Price \*\* \$143,701.00

Weight	Weight	Total
Front	Rear	Weight
7312 lbs	4269 lbs	11581 lbs
0 lbs	0 lbs	0 lbs
7312 lbs	4269 lbs	11581 lbs
	Front 7312 lbs 0 lbs	Front Rear 7312 lbs 4269 lbs 0 lbs 0 lbs

#### ITEMS NOT INCLUDED IN ADJUSTED LIST PRICE

# **Other Factory Charges**

PMV-024	GHG24 SURCHARGE - CUMMINS	\$555.00
F1V1V-024	GROZ4 SUNCHARGE - CUIVIIVIINS	\$555.00
PNV-998	NO CARB24 PRICING IMPACT	N/C
RD1-303	3 YRS DAIMLER CONNECTIVITY BASE PKG (VARY BY MODEL) POWERED BY DETRIOT CONNECT	STD
RAC-42N	M2/SD PLUS ESCALATOR	\$750.00
RAG-020	CUMMINS TARIFF CHARGE - \$205	\$205.00
RAU-025	MY25 ESCALATOR	\$1,500.00
RFY-022	FRONT TIRE SURCHARGE	\$130.00
RFU-022	REAR TIRE SURCHARGE	\$260.00
P73-2FT	STANDARD DESTINATION CHARGE	\$3,375.00



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#### **Extended Warranty**

WAG-074 TOWING: 1 YEAR/UNLIMITED MILES/KM EXTENDED TOWING

\$230.00

COVERAGE \$750 CAP FEX APPLIES

Currency Exchange Rate

1.0000

Total Extended Warranty (Local Currency)

\$230.00

### Dealer Installed Options

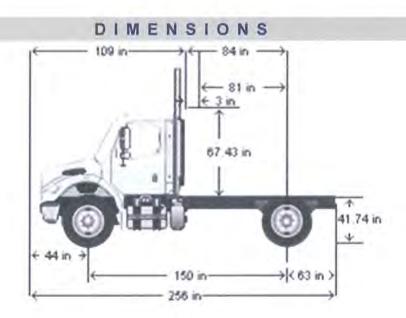
		Weight Front	Weight Rear	Price
BED10	HENDERSON PRODUCTS 10-FOOT DUMP BED & DEICING EQUIPMENT	0	0	\$121,808.00
	Total Dealer Installed Options	0 lbs	0 lbs	\$121,808.00

<sup>(+)</sup> Weights shown are estimates only. If weight is critical, contact Customer Application Engineering.



<sup>(\*\*)</sup> Prices shown do not include taxes, fees, etc... "Net Equipment Selling Price" is located on the Quotation Details Proposal Report. (\*\*\*) All cost increases for major components (Engines, Transmissions, Axles, Front and Rear Tires) and government mandated requirements, tariffs, and raw material surcharges will be passed through and added to factory invoices.

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#### **VEHICLE SPECIFICATIONS SUMMARY - DIMENSIONS**

Model	M2106
Wheelbase (545)	
Rear Frame Overhang (552)	1600MM (63 INCH) REAR FRAME OVERHANG
Fifth Wheel (578)	NO FIFTH WHEEL
Mounting Location (577)	NO FIFTH WHEEL LOCATION
Maximum Forward Position (in)	0
Maximum Rearward Position (in)	0
Amount of Slide Travel (in)	0
Slide Increment (in)	0
Desired Slide Position (in)	
Cab Size (829)	106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB
	NO SLEEPER BOX/SLEEPERCAB
Exhaust System (016) RH OUTBOARD UNDER STEP I WITH RH B-PILLAR MOUNTED VERTICAL TAILPIPE	MOUNTED HORIZONTAL AFTERTREATMENT SYSTEM ASSEMBLY



Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092

#### **TABLE SUMMARY - DIMENSIONS**

Dimensions	Inches
Bumper to Back of Cab (BBC)	109.3
Bumper to Centerline of Front Axle (BA)	43.7
Front Axle to Back of Cab (AC)	65.6
Min. Cab to Body Clearance (CB)	3.0
Back of Cab to Centerline of Rear Axle(s) (CA)	84.1
Effective Back of Cab to Centerline of Rear Axle(s) (Effective CA)	81.1
Back of Cab Protrusions (Exhaust/Intake) (CP)	2.0
Back of Cab Protrusions (Side Extenders/Trim Tab) (CP)	0.0
Back of Cab Protrusions (CNG Tank)	0.0
Back of Cab Clearance (CL)	3.0
Back of Cab to End of Frame	147.0
Cab Height (CH)	67.4
Wheelbase (WB)	149.6
Frame Overhang (OH)	63.0
Overall Frame Length	252.0
Overall Length (OAL)	256.3
Rear Axle Spacing	0.0
Unladen Frame Height at Centerline of Rear Axle	41.7

Performance calculations are estimates only. If performance calculations are critical, please contact Customer Application Engineering.



Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092

# GVWR

#### VEHICLE SPECIFICATIONS SUMMARY - GVWR

Model	
Cab Size (829)	106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB
Expected Front Axle(s) Load (II	bs)16000.0
Expected Pusher Axle(s) Load	(lbs)
Expected Rear Axle(s) Load (Ib	os)
Expected Tag Axle(s) Load (lbs	s)
Expected GVW (lbs)	39000
Expected GCW (lbs)	
Front Axle (400)	
Front Hubs (418)	
Front Disc Wheels (502)	ALCOA ULTRA ONE 89U64X 22.5X9.00 10-HUB PILOT 5.99 INSET ALUMINUM FRONT WHEELS
	MICHELIN X WORKS Z 315/80R22.5 20 PLY RADIAL FRONT TIRES
Front Brakes (402) MERI	TOR 16.5X6 Q+ CAST SPIDER CAM FRONT BRAKES, DOUBLE ANCHOR, FABRICATED SHOES
Rear Axle (420)	
	ALCOA ULA18X 22.5X8.25 10-HUB PILOT ALUMINUM DISC REAR WHEELS
	MICHELIN X MULTI D 11R22.5 16 PLY RADIAL REAR TIRES
Rear Brakes (423) FABRICATED SHOES	MERITOR 16.5X8.62 Q+ CAST SPIDER HEAVY DUTY CAM REAR BRAKES, DOUBLE ANCHOR,
Pusher / Tag Axle (443)	
Pusher / Tag Suspension (626)	NO PUSHER OR TAG SUSPENSION
Pusher / Tag Hubs (449)	NO PUSHER OR TAG HUBS
Dead/Pusher/Tag Disc Wheels	(509)
	NO PUSHER/TAG TIRES
Pusher / Tag Brakes (456)	



**GVW** 

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Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092

#### **TABLE SUMMARY - GVWR**

	Front	Rear
	Axle Component Weight Ratings	
Axles	16000	23000
Suspension	16000	30000
Hubs	23000	26000
Brakes	20000	23000
Wheels	20000	29600
Tires	18180	24020
Power Steering	18000	N/A
GAWR (per axle)	16000	23000
GAWR (per axle system)	16000	23000
Expected Load (per axle system)	16000	23000
GVWR due to Frame	90000	
GVWR due to Transmission	80000	
	Vehicle GVWR Summary	
Calculated GVWR	39000	
Expected GVWR	39000	
	All weights displayed in pounds	

Performance calculations are estimates only. If performance calculations are critical, please contact Customer Application Engineering.



Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092

# FRAME RBM

### VEHICLE SPECIFICATIONS SUMMARY - FRAME RBM

Wheelbase (545)	
	STEEL FRAME (11.11MMX282.6MM/0.437X11.13 INCH) 120KSI(546)
Yield Strength (psi)	120000
Section Modulus (per rail) (cu in)	21.6
RBM (per rail) (lbf-in)	2592000
Inner Frame Reinforcement (547)	NO INNER FRAME REINFORCEMENT
Outer Frame Reinforcement (548) TEM TO EVALUAT FRONT FRAME MOUNTED EQUIPMENT	E AND INSTALL FRAME RAIL REINFORCEMENT AS NEEDED FOR

#### TABLE SUMMARY - FRAME RBM

Hem	Description / Value
Wheelbase	3800MM (150 INCH) WHEELBASE
Frame	7/16X3-9/16X11-1/8 INCH STEEL FRAME (11.11MMX282.6MM/0.437X11.13 INCH) 120KSI
Inner Frame Reinforcement	NO INNER FRAME REINFORCEMENT
Outer Frame Reninforcement	TEM TO EVALUATE AND INSTALL FRAME RAIL REINFORCEMENT AS NEEDED FOR FRONT
Yield Strength (psi)	120000
Section Modulus - per rail (cu. in.)	21.60
Frame RBM - per rail (lbf-in)	2592000

Performance calculations are estimates only. If performance calculations are critical, please contact Customer Application Engineering.



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Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092

# STARTABILITY 60 46.7 Calculated Minimum Index = 16.0 40 Startability Index 32.4 Startability Index 20 17.3 16.0 13.1 R1 F1 F2 F3 Gear



Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092

#### VEHICLE SPECIFICATIONS SUMMARY - STARTABILITY

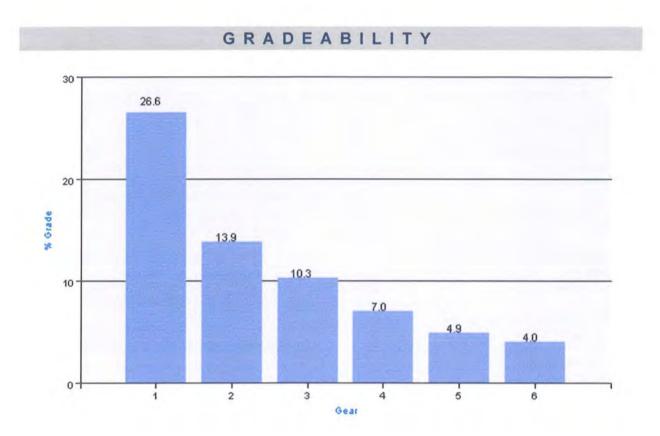
Model	M2106
Cab Size (829)	
Expected Pusher Axle(s) Load (lbs)	
Expected Rear Axle(s) Load (lbs)	23000,0
Expected Tag Axle(s) Load (lbs)	
Expected GVW (lbs)	
Expected GCW (lbs)	
Engine (101)	
Torque at Clutch Engagement (lbs	5-ft)
Transmission (342)	ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION
Gear Ratio: Forward 2	
Gear Ratio: Forward 3	
Gear Ratio: Reverse 1	5.03
	N/A
Gear Ratio: Reverse 3	N/A
Auxiliary Transmission (352)	
	N/A
High Gear Ratio	N/A
	NO TRANSFER CASE
	N/A
	N/A
	MICHELIN X MULTI D 11R22.5 16 PLY RADIAL REAR TIRES
	494
	UTILITY/REPAIR/MAINTENANCE SERVICE
	8
	TERRAIN/DUTY: 100% (ALL) OF THE TIME, IN TRANSIT, IS SPENT ON PAVED ROADS
	0
그러워 그리 수 없는 이 나를 하는 것을 하는 것이 그렇게 되는 것이 없었다. 그리고 있는 것이 없는 것이 없었다.	MAXIMUM 8% EXPECTED GRADE
Startability Factor	8
	RETE OR ASPHALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD
Startability Factor	0
Suggested Torque Converter Stall Ra	io

Performance calculations are estimates only. If performance calculations are critical, please contact Customer Application Engineering.



**GVW** 

Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092



Desired Gradeability at Peak Torque = 0.5



Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092

#### VEHICLE SPECIFICATIONS SUMMARY - GRADEABILITY

Model	
	106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB
	0.5
Desired Cruise Speed (mph)	65.0
Expected Front Axle(s) Load (lbs)	16000.0
Expected Pusher Axle(s) Load (lbs)	
Expected Rear Axle(s) Load (lbs)	23000.0
Expected Tag Axle(s) Load (lbs)	
Expected GVW (lbs)	39000
Expected GCW (lbs)	
Engine (101)	.CUM L9 350 HP @ 2200 RPM; 2200 GOV RPM, 1050 LB-FT @ 1200 RPM
Peak Torque (lbs-ft)	1050
RPM at Peak Torque	1200
Peak Torque (Multi-torque High) (lbs-ft)	1050
RPM at Peak Torque (Multi-torque High)	1200
Multi-torque	NO
Transmission (342)	ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION
Rear Axle (420)	RS-23-160 23,000# R-SERIES SINGLE REAR AXLE
Number of Speeds	
Rear Axle Gear Ratio(s)	5.63 REAR AXLE RATIO
Rear Tires (094)	MICHELIN X MULTI D 11R22.5 16 PLY RADIAL REAR TIRES
	494
Trailer Width (in)	
Trailer Height (ground to top) (ft)	8.0
Body Width (in)	
Body Height (ground to top) (ft)	8.0
Roof Mounted Aero Device (784)	NO AIR SHIELD OR BRACKETS
SURFACE	ALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD
Auxiliary Transmission (352)	NO AUXILIARY TRANSMISSION
High Gear Ratio	N/A
Low Gear Ratio	N/A
	NO TRANSFER CASE
High Gear Ratio	N/A
Low Gear Ratio	N/A
Frailer Configuration (AA2)	NO TRAILER SPECIFIED



GVW

Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092

### **TABLE SUMMARY - GRADEABILITY**

Transmission Gear	Transmission Gear Ratio	Overall Gear Ratio	Vehicle Speed (MPH)	HP Available for Grade	Max Grade (%)
1	3.49	19.65	7.4	205.0	26.6
2	1.86	10.47	13.9	201.0	13.9
3	1.41	7.94	18.4	197.4	10.3
4	1.00	5.63	25.9	189.7	7.0
5	0.75	4.22	34.5	177.4	4.9
6	0.65	3.66	39.8	167.6	4.0
Desired Gradeability at Pe	ak Torque		0.5		
Rear Axle Ratio			5.63		
Gross HP Available at Peak Torque			239		
RPM at Peak Torque			1200		
	*Blue	background represen	ts value input by user.		

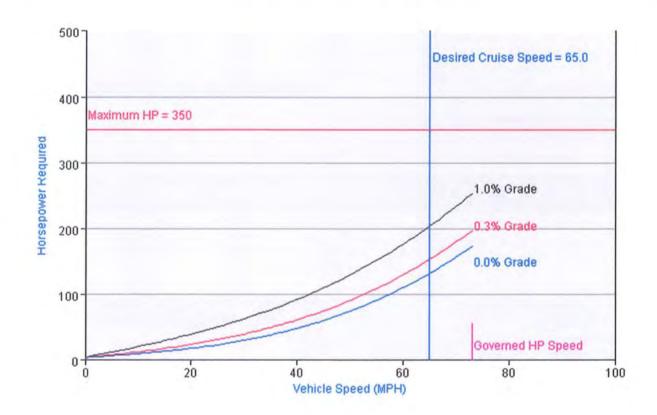
Transmission Gear	Transmission Gear Ratio	Overall Gear Ratio	Vehicle Speed (MPH)	HP Available for Grade	Max Grade (%)
1	3.49	19.65	12.1	265.7	21.1
2	1.86	10.47	22.7	256.8	10.9
3	1.41	7.94	30.0	247.9	8.0
4	1.00	5.63	42.2	226.0	5.1
5	0.75	4.22	56.3	186.8	3.2
6	0.65	3.66	65.0	153.4	2.3
Desired Gradeability at Cru	ise Speed		0.3		
Desired Cruise Speed			65.0		
Rear Axle Ratio			5.63		
Gross HP Available at Cruise Speed			339		
RPM at Cruise Speed			1958		
	*Blue	background represen	s value input by user.		

Performance calculations are estimates only. If performance calculations are critical, please contact Customer Application Engineering.



Prepared for: Grant Crawford City of Powell 47 Hall St Powell, OH 43065 Phone: 614-885-5380 Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092

### SPEEDABILITY





Prepared for: Grant Crawford City of Powell 47 Hall St Powell, OH 43065 Phone: 614-885-5380 Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092

### VEHICLE SPECIFICATIONS SUMMARY - SPEEDABILITY

Model	M2106
Cab Size (829)	106 INCH BBC FLAT ROOF ALUMINUM CONVENTIONAL CAB
Desired Cruise Speed (mph)	65.0
Expected Front Axle(s) Load (lbs)	16000.0
Expected Pusher Axle(s) Load (lbs)	0.0
Expected Rear Axle(s) Load (lbs)	23000.0
Expected Tag Axle(s) Load (lbs)	0.0
Expected GVW (lbs)	39000
	0.0
Engine (101)	.CUM L9 350 HP @ 2200 RPM; 2200 GOV RPM, 1050 LB-FT @ 1200 RPM
Governed RPM	2200
HP at Governed RPM	350
RPM at Max HP	
Max HP	350
HP at Governed RPM (High Torque)	350
RPM at Max HP (High Torque)	2200
Max HP (High Torque)	350
	NO
Transmission (342)	ALLISON 3000 RDS AUTOMATIC TRANSMISSION WITH PTO PROVISION
Rear Axle (420)	RS-23-160 23,000# R-SERIES SINGLE REAR AXLE
Number of Speeds	1
	5.63 REAR AXLE RATIO
Rear Tires (094)	MICHELIN X MULTI D 11R22.5 16 PLY RADIAL REAR TIRES
Revolutions per Mile	494
Trailer Width (in)	0.0
Trailer Height (ground to top) (ft)	8.0
Body Width (in)	96.0
Body Height (ground to top) (ft)	
Roof Mounted Aero Device (784)	NO AIR SHIELD OR BRACKETS
Road Surface (AB5). SMOOTH CONCRETE OR ASPH SURFACE	ALT PAVEMENT - MOST SEVERE IN-TRANSIT (BETWEEN SITES) ROAD
Auxiliary Transmission (352)	
High Gear Ratio	N/A
Low Gear Ratio	N/A
Transfer Case (373)	NO TRANSFER CASE
High Gear Ratio	N/A
Low Gear Ratio	N/A



Prepared for: Grant Crawford City of Powell 47 Hall St Powell, OH 43065 Phone: 614-885-5380 Prepared by: Gary Schmaltz Stoops Freightliner - Dayton 7800 Center Point 70 Blvd Dayton, OH 45424 Phone: (937) 236-4092

### **TABLE SUMMARY - SPEEDABILITY**

Top Gear Speedability	At Max Power Speed	At Desired Cruise Speed
Top Gear Vehicle Speed (mph)	73.0	65.0
Engine RPM	2200	1958
Gross Power Available (HP)	350	N/A
Power (HP) Required for:		
Level Road	173	132
0.3% Grade	198	154
1.0% Grade	254	204
	Blue background represents value input by user.	

Performance calculations are estimates only. If performance calculations are critical, please contact Customer Application Engineering.





PRODUCTS, INC.

CUSTOMER QUOTE

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Rev #142

2177 STATE ROUTE 19 BUCYRUS, OH 44820 PHONE: 419-617-7509 FAX: 563-927-7106

> Quoted By: Jim Heiberger Phone: 419-617-7509 Cell: 5639291140

Fax:

Email: jheiberger@hendersonproducts.com

To: CITY OF POWELL Attn: GRANT CRAWFORD Quote Date: 10/6/2023 Valid Until: 11/5/2023

Sourcewell Contract# 080818-HPI

Sourcewell #: 88965

Quoted:

SINGLE AXLE SNOW & ICE CONTROL TRUCK EQUIPMENT PACKAGE

Henderson Products is pleased to present the following quote. Please contact us if you have any questions.

### Reversible snow plow

Plow Length: 10' length

Moldboard Trip: Adjustable cutting edge trip - torsion spring

Pushframe Type: Full Width Push Frame with top mount cylinders, HD angle

Moldboard Height: 42" height
Moldboard Shield: Integral shield

Moldboard Sheet Material: 10 GA GR50 steel (standard)

Adjustable Trip Spring: Adjustable cutting edge trip springs
Hydraulic Cylinders: 4" x 2" x 10" reversing nitrided cylinders

Paint: Henderson Orange

Running Gear Type: Running gear bracket set only

12" Rubber Deflector: Yes, w/ SS Backer

Install Rubber Deflector: Yes 36" Plastic Side Markers, Pair: Yes Parking Jack, Screw Adjustable: Yes

Install Parking Jack: Yes

Cutting Edge: 3/4" x 6" Carbide cutting edge with cover blade

Curb Guard, Installed: Double Wrap around curb guards Hitch, Plow Portion: Pin and loop oscillating hitch

Plow Portion Installed on Plow: Yes

### Snow Plow Hitch

Reversing Cylinder Style: None or Top mount reversing cylinders
Plow Portion Hitch: Plow portion picked under plow
Hitch, Truck Portion: Pin & loop hitch, low profile
Hydraulic Lift Cylinder: 4" x 2" x 10" Double Acting Nitrided Lift Cylinder
Custom Options: Note Custom Details Below
Option 1 Description: (1)156042 OHIO HCH PIN & LOOP WITH 4X2 LIFT CYLINDER

### HPI MarkE

COUNTRY/LANGUAGE: USA/ENGLISH FAMILY: MARK E, CLASSIC







PRODUCTS, INC.

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2177 STATE ROUTE 19 BUCYRUS, OH 44820 PHONE: 419-617-7509 FAX: 563-927-7106

FLOOR LENGTH: 10' FLOOR LENGTH SIDE HEIGHT: 30" SIDE HEIGHT

BODY MATERIAL (SIDES/HEADSHEET): 10GA 201SS SIDES/HEADSHEET

SIDE BRACES: (1) 10GA 201SS WELD ON SIDE BRACE

TOP RAIL/RUB RAIL MATERIAL: 10GA 201SS TOP & RUB RAILS

REAR BOLSTER HEIGHT: 8" BOLSTER, 2-1/8" POCKETS
REAR BOLSTER MATERIAL: 7GA 201SS REAR BOLSTERS

FLOOR MATERIAL: 3/16" AR400 FLOOR

HOIST TYPE: TRN MT HOIST, INT DH, SUBFRM, DA CYLINDER MODEL: CS/G4, DBL ACT, 2YR SALT WTY\*

HOIST MOUNT TYPE: STANDARD SUBFRAME

LONGSILLS: 5" I-BEAM LONGSILLS, FULL WELD

BODY HINGE MAINTENANCE: GREASEABLE PINS, WITH BUSHINGS

TAILGATE STYLE: CONFIGURABLE STANDARD TAILGATE

TAILGATE SHEET MATERIAL: 10GA 201SS TAILGATE SHEET

COAL CHUTE: SINGLE 18" CENTERED COAL CHUTE
TAILGATE BRACE: 1 HORIZONTAL TAILGATE BRACE

TAILGATE LIFT STYLE/LOCATION: FORMED LIFT LOOP, TOP BRACE

TAILGATE RELEASE & CONTROL: DOUBLE ACTING, SS BUSHING, TG RELEASE

TAILGATE HINGE: STD, 1-1/4" PIN, 1" PLT TAILGATE CHAINS: ZINC TAILGATE CHAINS

BOLSTER CHAIN HOOKS: BANJO CHAIN HOOKS INSTALLED

TURBLES THE COMMING HOUSE. DANGE CHAIN MOOKE INSTALLS

LUBRICATION: GREASEABLE PINS, JAWS, & SHAFT

CABSHIELD STYLE/WIDTH/OVERHANG: WELD-ON, 22"x86", W/ TARP SHROUD

CABSHIELD MATERIAL: 201SS, 10GA PANEL, 7GA ENDS

CABSHIELD LIGHTING: CS LIGHTS, 2 FORWARD, 1 EACH SIDE

SIDE LADDER LOCATION: LADDER/GRBHND, CS FRNT, SL

SIDE LADDER TYPE: LADDER, PULLOUT 201SS, NO UPR

CUSTOM SIDE LADDER: NO UPPER PORTION, NO GRAB HANDLES

REAR BOLSTER MARKER LIGHTING: 2.5" RED W/OBROUND BLSTR LIGHT

REAR FACING REAR BOLSTER LIGHT: 3 OBROUND LIGHT

WALK RAILS: 2" DRVR & CURB WALK RAIL

VIBRATOR LOCATION: VIBRATOR PAD BETWEEN LONGSILLS

TGS INTEGRATION: TGS SPILL SHIELDS, SHIP LOOSE

FINISH PREP: WASH & PRIME MILD PARTS ONLY

NOTE 1:: ADDITIONAL CUSTOM OPTION

CUSTOM OFFERING: ADD 1/2in. SS TUBE FOR DA CYLINDER ON INSIDE DS LONGSILL

NOTE 2:: ADDITIONAL CUSTOM OPTION

CUSTOM OFFERING 2: PUNCH SIDE FACING OBROUND BOLSTER HOLES AS HIGH AS POSSIBLE

#### TGS salt / sand spreader

TROUGH MATERIAL: 201SS

AUGER SIZE AND TYPE: 6" dia. auger, direct drive MOUNTING BRACKETS: Standard Mount Kit 96" Width

AUGER SPEED SENSOR: Auger speed sensor







PRODUCTS, INC.

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2177 STATE ROUTE 19 BUCYRUS, OH 44820 PHONE: 419-617-7509 FAX: 563-927-7106

### Installation Workup

Facility: IDC-OH

Chassis Delivery To Henderson: Henderson Picks Up (100 miles or less)
Completed Truck Delivery Method: Henderson Delivers (100 miles or less)

Chassis Make: Freightliner Chassis Model Yr: 2024 Chassis Model: M2 Useable CA/CT: 84in

Front Axle Rating: 14,700 -16,000
Rear Axle Rating: 23,000 - 26,000
Pump Location: Transmission Mount Pump

Transmission Type: Automatic

Transmission Model: Allison Transmission

Set Back Axle: Yes

Hitch Type: Low Profile or Manual Tilt Type Hitch

Mount Type: Engineered Truck Hitch (sales to order hitch w/ unit)

Mount Spec: (1)177246 HITCH MOUNT ASSY, FRTLNR M2 106

Front Bumper: OEM Bumper Cut and Split

Front Tow Hooks: Tow hooks Installed, Pair (supplied with chassis)

Front Plow Type: Standard Henderson Plow

Plow Markers (Front Plow): IDC Install of fact supplied markers, sales to order w/ unit

Rubber Deflector Install: Supplied/Installed @ Factory, sales to order w/ unit Running Gear Install: Supplied/Installed @ Factory (sales to order w/ unit) Plow Jack Install: Supl'd/Instl'd on plow @ Factory, Sales order with unit

Dump Body Type: Mark E Single Axle Floor Length: (10') Floor length

Hoist Type: Tele Trun HoIst with Subframe, Internal Doghouse

Cylinder Type: Double Acting

Body Material (Sides/ends): Stainless Steel Type Body Material Tailgate Release Type: IDC Supplied manual air over air valve

Pressure Protection Valve: Direct to air tank valve (All except Int, Mack & Volvo)

Cabshield Install: Supl'd by fact, welded to body @ IDC, sales to order w/ unit Step(s): Supplied and install @ IDC (select from step options below)

Step QTY: 1

Step 1 Type: SS Serrated 18" Step (Rub Rail/Side Brace)

Step 1 Location: Driver Side Front, outside

Grab Handle(s): (2) IDC supplied/installed grab handles (select type below)

Grab Handle 1 Type: SS 17" grab handle Grab Handle 2 Type: SS 17" grab handle

Ladder(s): Supplied by factory, Install @ IDC (sales to order w/ unit)

Ladder Install QTY (Dump): (1) LADDER INSTALLED @ IDC (LABOR ONLY)

Ladder Install Style (Dump) 1: 3 Step Pull Out Ladder Install Loc 1 (Dump): Driver Side Front







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2177 STATE ROUTE 19 BUCYRUS, OH 44820 PHONE: 419-617-7509 FAX: 563-927-7106

Shovel Holder: (1) IDC Supl'd Spring Loaded SS Shovel Holder w/ SS brokt

Shovel Holder Loc (1): Passenger side body

Vibrator: Vibco - Dump Body Vibrator & bracket (order vib pad w unit)

Sideboards: Wood (Painted Black), supplied/installed by IDC Sideboard Spec: (2)164059 SIDEBOARD, HARDWOOD, 2 X 12 X 10

#### Sideboard Notes:

Tarp Brand: US Tarp (order 86" c/s if using integral shield)

Tarp System: Electric Tarp, 30° Arms, w/o Wind Deflector

Tarp Material: Black Vinyl (Asphalt rated)

Tarp Length: 13' Body Length or Shorter (BV, US)

### Body Spec Notes:

Spreader Type: TGS

TGS Drive Type: Hydraulic Drive

TGS Spinner Configuration: Single Spinner Install
TGS Body Type: Standard straight gate body install

TGS mounting type: STD TGS brackets (supplied with unit)

HYD QD Mount Brackets: Stainless Steel QD Mount in front of dump body bolster

Chassis Accessories: Yes (SELECT RELATED OPTIONS BELOW)

Mudflaps (Rear): Swinging w/Logo

Mudflap Type (Rear): 36" Swinging, SS (with LOGO)

Fenders: Poly fenders, Full Pair, single axle, SS mount

Pintle Plate: Yes (select from options below)

Pintle Plate Configuration: 3/4" Plate, Blank, SA w/SubFrm (w/3LTC)

Pintle Plate D-Rings: Qty (2) 1" D-rings, 50 deg bend

Pintle Hook: 25 Ton, Swivel Type

Trailer Plug (1): 7 Pin Trailer Plug, Truck end 7-Way RV, new style (municipal)

Auto Tire Chains: OnSpot Chains

Truck Wash: Complete Truck Wash/Clean/Vac 1

Warranty: Standard 1 Year Warranty
Inspection: Walk-around meeting only

Reflective Tape: Reflective Tape, Henderson Logo (60' Linear)

Electrical: Yes (SELECT RELATED OPTIONS BELOW)

Power Distribution Panel: Power Distribution Panel

Plow Lights: Plow Lts, LED, Heated, Tlite, Round, Pair

Plow Light Brackets: Plow Lt Brckts, SS, Freightliner M2 Pair

Worklight(s) QTY: (QTY 2) Work Lights (Select type below)

Worklight (1) Type: LED, Worklight, 4in Round (Optilux)

Worklight (1) Gen Location: On rear of body

Worklight (2) Type: LED, Worklight, 4in Round (Optilux)

Worklight (2) Gen Location: On rear of body

Cabshield Warning Light Qty: Qty 6 Lights (Order Holes with Unit)

Cabshield Warning Lights: QTY 3 6" LED Ovl Strobe Green/Qty 3 LED Ovl Strobe









PRODUCTS, INC.

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2177 STATE ROUTE 19 BUCYRUS, OH 44820 PHONE: 419-617-7509 FAX: 563-927-7106

Cabshield Lighting Harness: Cabshield Warning Lights Only (qty 2-6)

Fear Dump Bolster (S/T/T): LED S/T/T, kit (OH) (order holes)

CEM Light Remount: Remount OEM Chassis Lights

Rear Dump Bolster (Back-up): B/U Lights, LED, Clear, Oval, pair (Order holes with body)

Rear Dump Bolster Strobes: 6" LED Oval Strobes, 2 Amber, 2 Green (order holes w/unit)

Rear Dump Bolster Light Boxes: Single Oval, 6" SS Lightboxes, Pair, Externally Mounted

Back up alarm: Backup Alarm, 97db

Body up switch/light: Supplied with Hydraulics, IDC install Brake controller: Brake Controller, Voyager Brake Controller

Backbone & Wire Standoffs: 10' Backbone (For SA)

Wiper(s): Heated wiper arm and ArmShaker (dual motor)

Electrical Install Opt 1: (1) 160463 LIGHT, WARNING, TIR3, AMBER Electrical Install Opt 2: (1) 163534 LIGHT, WARNING, TIR3, GREEN

Electrical Install Opt 3: (2) 144165.201 BRKT, LIGHT, STROBE, ILL TOLLWAY

### Electrical Spec Notes:

- LIGHT BOXES, SWINGING, MOUNTED ON SIDE OF CABSHIELD
- TIR3 STROBES TO BE MOUNTED ON PLOW LIGHT BRACKETS

Hydraulics: Full Hydraulic Package

Hyd Supplier: Certified (Select Pkg Below)
Hyd Supplier (Spec): CERTIFIED A PACKAGE

Controls Type: Electric Controls

PTO Type: Included in Hydraulics Package Reservoir Type: Supplied With Hydraulics Valve Enclosure Type: Supplied With Hydraulics

Low Oil Indicator: Yes, included in Hyd Pkg
Return Filter: Provided with Hydraulics

SS Tubing Upgrade: SA, Rear Lines Only, 9' Lines Quick Coupler Upgrade: Standard Quick Couplers

### Hydraulics Notes:

CERTIFIED HYDRAULIC NOTES

- TRANSMISSION DRIVEN PTO
- CONSTANT MESH WET SPLINE PUMP
- DANFOSS LOADSENSE PISTON PUMP WITH LOADSENSING VALVE
- 35GAL STAINLESS STEEL HYDRAULIC TANK AND VALVE ENCLOSURE COMBO
- PLOW BALANCE LOADSENSING PLOW BALANCE VALVE, DESIGNED TO "FLOAT"
  THE PLOW FOR INCREASED STEER TIRE TRACTION, DECREASED CUTTING EDGE
  WEAR, AND SMOOTHER RIDE FOR THE OPERATOR. VALVE AUTOMATICALLY
  ADJUSTS FOR ROAD CONTOURS AND INCLUDES AN ON-OFF SWITCH WHEN FULL
  WEIGHT OF PLOW IS NEEDED FOR SCRAPING ICE
- CERTIFIED FREEDOM 2.2 SPREADER CONTROLLER WITH CLOSED LOOP PREWET. THE SPREADER CAN BE OPERATED MANUALLY OR AS A GROUND SPEED BASED SYSTEM FOR TRUE LBS/MILE SPREADING.









PRODUCTS, INC.

**CUSTOMER QUOTE** 

Page 6

2177 STATE ROUTE 19 BUCYRUS, OH 44820 PHONE: 419-617-7509 FAX: 563-927-7106

- PROPORTIONAL ELECTRIC PLOW AND HOIST JOYSTICKS ALL OPERATOR TO FEATHER THE CONTROLS FOR SMOOTHER MOVEMENTS. A SINGLE AXIS HOIST JOYSTICK IS FITTED WITH AN OSHA APPROVED DEADMAN'S SWITCH TO PREVEN ACCIDENTAL OPERATION. THE DUAL AXIS PLOW JOYSTICK ALLOWS THE OPERATOR TO SWING AND LIFT PLOW SIMULTANEOUSLY.
- -THE PACKAGE INCLUDES A POWDER COATED BLACK PADDED ARMREST THAT PUTS THE JOYSTICKS AND SPREADER CONTROL AT THE OPERATORS FINGERTIPS.
- 6 SWITCH TOUCHGAURD PANEL FOR STROBES, PLOW AND WORK LIGHTS, ETC
- STAINLESS STEEL LINES AND QUICK DISCONNECTS USED THROUGHOUT

Disclaimer: Paint not guaranteed to match OEM chassis color

IDC Paint Location: IDC-OH

Undercoat: Undercoat (Body Underside & Chassis)

Paint Code & Color (from color charts): HUD 12 UNDERCOATING

Total package price: \$134,093.00

Total package w/applicable 10% Sourcewell discount: \$120,463.00

Freight: \$1,344.00

Single package total: \$121,808.00

Package(s): 1 Total: \$121,808.00

\*\*10% Sourcewell discount applies to all equipment and installation only.

Sales tax may apply to this order but is not included in the package total. If you are tax exempt, please submit your exemption certificate to finance@hendersonproducts.com.

Due to the volatility in material costs and chassis delays, pricing is subject to change at time of manufacturing and/or upfit.

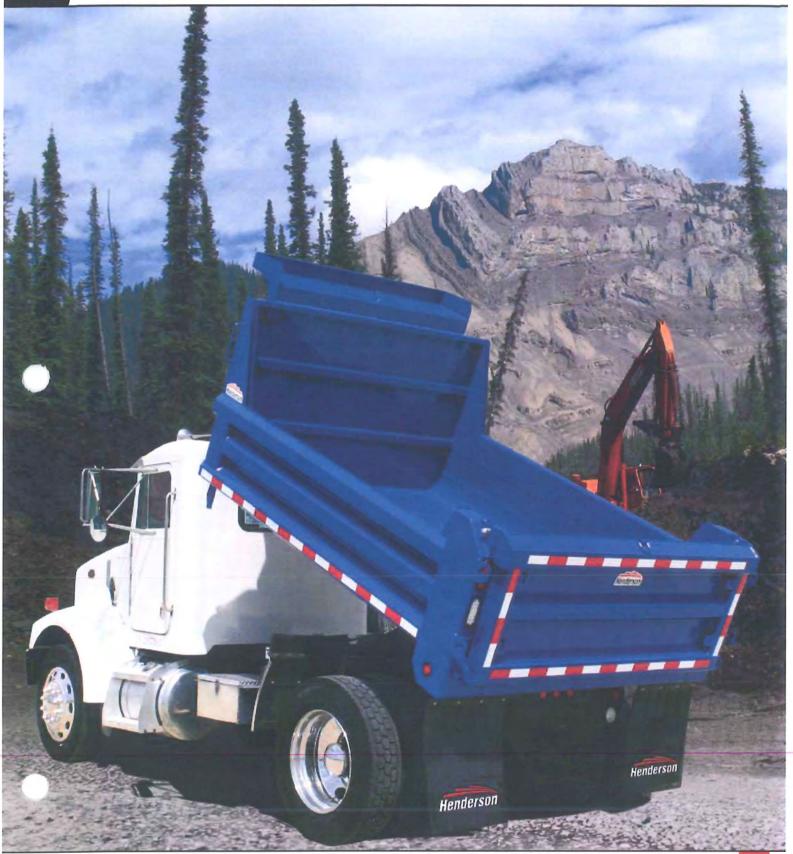
Signed:	Datas	
signed.	Date:	

Quote notes:









## MARKE SINGLE AXLE DUMP BODY

### A. Choose A Hoist Configuration

Start by selecting a hoist. The hoist controls a number of factors: appearance, function, placement, capacity and mounting height.

Underbody Hoist (A-1): a traditional hoist and sub-frame. It stows underneath the body, providing a clean and clear head sheet.

Telescopic Hoist (A-2): available with internal or external mounting and single (power up) or double (power up and down) acting function. Our telescopic hoist packages offer the lowest possible mounting height (low center of gravity). The external telescopic hoist has the option of adding a full width cradle assembly which holds the hydraulic reservoir and valve enclosure. This provides a central location for your hydraulic components positioned conveniently between the cab and head sheet.





### B. Choose A Side/Brace Configuration

Now we'll focus on appearance, side wall strength and ease of clean out. Remember to inquire about all available options. These options include walk rails, tarp rails, ladders, brackets and many more.

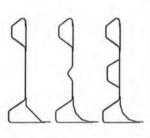
Smooth Sides (B-1): the basic style offered, reducing weight and cost. This design offers excellent strength and resistance to wear. Additional benefits include easy clean out and ideal advertising space. Proudly display your company logo or corporate message.

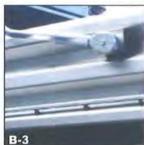
V-Crimp (B-2): the next level in side configuration. Designed to increase side wall strength and help maintain its outward appearance. Side walls may allow up to two v-crimps.

Weld-on Horizontal Brace (B-3): our "Top of the Line" side wall. This single weld-on brace runs the length of the body. It maintains smooth inside walls (easy clean out), provides the ultimate in side wall strength and is ideal for maintaining the body's outward appearance.









### C. Choose A Side Profile

Side profile will determine your load hauling capacity and whether that capacity is fixed or flexible.

Straight Sides (C-1): the basic style offered. Like smooth sides, this option helps trim both weight and cost. It also provides the ability to add sideboard inserts (increased capacity). Steel sideboads are available for purchase or they can be fabricated out of other materials, such as wood.

Sloped Sides (C-2): a permanent solution to maximize load hauling capacity. The degree of slope is determined by desired capacity. Additional accessories and options become available when selecting sloped sides.





### D. Choose A Rear Tailgate Configuration

The final step when configuring your MARK E dump body rests in the rear tailgate. This decision will focus on your primary application.

Straight Tailgate (D-1): our most commonly selected style due to its array of flexible options. A great general purpose tailgate.

Also available in Sloped or Asphalt Style configurations.



# **An American Evolution Build A Dump Body All Your Own**



### **Value Added:**

It all starts with the ability to configure your dump body based on any number of criteria. Recognizing not all budgets, applications or types of loads are identical, we asked our engineers to provide real world solutions without sacrificing quality. They responded by delivering the MARK E line of dump bodies. Designed for both single and tandem axle chassis.

All MARK E dump bodies are built cross-memberless. The benefits behind cross-memberless are many: elimination of washboard floors, huge reduction in the number of corrosion points, lower center of gravity, reduced body weight, increased payload, steady load discharge and easy clean out.

It doesn't stop there. Henderson's unibody design goes the extra mile. We continued by overlapping the floor and side walls to spread impact and side load forces. Then capped it off by incorporating two I-beam longitudinals, which run the length of the body. From the core out, the MARK E dump body equates to unmatched strength, durability and quality.



Continuing to address wants and needs...

### **Select Your Grade of Steel**

- Grade 50 = AR400
- = 201 Stainless
- AR450
- 304 Stainless
- 409 Stainless

Or mix-n-match, as needed.

### **Accessories & Extras**

- High Lift Tailgate
- Ladders
- Steps/Walk Rails
- Tarp Shrouds Cab Shields
- Hydraulic Tanks Valve Enclosure
- Asphalt Lips
- Vibrator Mounts Coal Chutes

And many more ...



A dump body from the Henderson MARK Series is NOT just another dump body. Our willingness and ability to deliver a customized dumping experience, built around your specific operation, is what sets Henderson apart.

Choose a hoist, side/bracing, side slope, tailgate, grade of steel and from a list of additional options to dial in the perfect dump body. It's truly an American Evolution.

A Henderson MARK Series dump body is a long-term investment. When you're ready to incorporate the world's most customizable and durable dump body series into your fleet of work trucks, give us a call. As always, we stand by our claim as...





LENGTH		HEIGHTS (.in)		CAPACITY		HOIST		
SIDES HEAD		TAILGATE	(cu. yd.) SIDES/ENDS	RECOMMENDED CA	ТҮРЕ	CLASS (NTEA)	CAPACITY (Tons)	
				TELESCOP	IC HOIST			
10'	24"	52"	32"	5/7	84	M90-4.5-3	50	21.5
10'	30"	52"	38"	7/8	84	M90-4.5-3	50	21.5
10'	36"	52"	44"	8/10	84	M90-4.5-3	50	21.5
10'	44"	52"	52"	10/12	84	M90-4.5-3	50	21.5
11'	24"	52"	32"	6/8	96	M100-4.5-3	60	21.6
11'	30"	52"	38"	7/9	96	M100-4.5-3	60	21.6
11'	36"	52"	44"	9/11	96	M100-4.5-3	60	21.6
11'	44"	52"	52"	11/13	96	M100-4.5-3	60	21.6
12'	24"	52"	32"	6/8	108	M110-4.5-3	60	17.5
12'	30"	52"	38"	8/10	108	M110-4.5-3	60	17.5
12'	36"	52"	44"	10/12	108	M110-4.5-3	60	17.5
12'	44"	52"	52"	12/14	108	M110-4.5-3	60	17.5
				UNDERBO	DY HOIST			
10'	24"	52"	32"	5/7	84	7-17	50	14.2
10'	24"	52"	32"	5/7	84	8-17	50	18.7
10'	30"	52"	38"	7/8	84	8-17	50	18.7
10'	36"	52"	44"	8/10	84	8-17	50	18.7
10'	24"	52"	32"	5/7	84	8-21	60	24.1
10'	30"	52"	38"	7/8	84	8-21	60	24.1
10'	36"	52"	44"	8/10	84	8-21	60	24.1
10'	44"	52"	52"	10/12	84	8-21	60	24.1
11'	24"	52"	32"	6/8	96	8-21	60	21.4
11'	30"	52"	38"	7/9	96	8-21	60	21.4
11'	36"	52"	44"	9/11	96	8-21	60	21.4
12'	24"	52"	32"	6/8	108	8-21	60	19.2
12'	30"	52"	38"	8/10	108	8-21	60	19.2

Consult your local Henderson Distributor, as CA and other installation related measurements may vary.

Additional accessories and options (not shown) are available.



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1085 S. Third St., P.O. Box 40, Manchester, IA 52057 Toll Free: (800) 359-4970

www.hendersonproducts.com





### **RSPPLOW**

### Henderson Puts Your Snow and Ice Control Program in the Fast Lane

Designed from the ground up to manhandle snow and ice, the RSP is state-ofthe-art. Whether it be city, rural or interstate highway snow and ice control, the RSP (Reversible Snow Plow) tackles the most demanding conditions.

Many innovative features have been engineered into the RSP, such as the unique moldboard curvature that rolls material out of the way smoothly and quickly. The self-cleaning design of the RSP reduces the chance for back-up and drift that can obscure driver vision.

Available with a trip-edge or as a full-trip moldboard, the RSP allows plowing at higher speeds. Three profiles and many options let you order the perfect plow for your needs.



- Eight 1/2" x 3-1/2" ribs for extra strength and rigidity.
- Moldboard curvature is designed to improve snow moving capabilities while minimizing "drift".
- Supported by the Henderson Hitch, the plow in any position remains level to the road.
- One-piece moldboard is rolled instead of brake formed presenting a smooth, clean surface for better material flow.
- OPTIONAL Two easily adjustable compression springs have five position settings for variable control of the trip force.
- OPTIONAL Full-width push tube (14% longer than other makes) gives greater blade stability.
- Five moldboard-to-push frame pivot points more evenly distribute push force throughout the entire plow. (Six pivot points on adjustable cutting edge trip).

- 1-1/4" bushings are welded through ribs to provide greater pivot pin bearing surface and enhanced durability.
- Plow-mounted cushion valve is standard.
- Twin reversing cylinders are located above the push frame for protection against road debris.
- Three-position attack angle adjustment (5°, 10°, 20° approx.) to meet all snow and ice removal conditions.
- Moldboard height measures from the road surface to inside of arc not top of ribs as with some manufacturers.
- Twin 3" x 10" nitrided hydraulic cylinders are double-acting for heavy-duty power reversing.
   Cylinders are common parts with most hitches.
- One-piece 5/8" x 8" cutting edge gives extended wear. (Carbide cutting edge optional.)

- Trip-spring anchor plates are encased and continuous welded to the push frame providing greater strength.
- All parts are continuous welded which minimizes corrosion points.
- All surfaces are high pressure cleaned and degreased with phosphate solution before powdercoat Highway Orange paint.
   Push frame assembly and hitch components are powder coat painted black.



### TWO MAJOR TYPES OF TRIP DESIGNS TO MEET YOUR PLOWING CONDITIONS



#### **FULL MOLDBOARD TRIP**

- Twin compression springs
- Adjustable twin compression spring trip



### **ADJUSTABLE CUTTING EDGE TRIP**

- One-piece trip edge with five 3/4" adjustable square torsion springs
- Zero insertion force for easy and safe spring replacement



APPROX. ATTACK ANGLE ADJUSTMENT: 5°, 10°, AND 20°

- Each spring features individual three-position trip tension adjustment (wrench included)
- Cutting edge trip design allows for smoother trip action and minimizes shock to the truck chassis and driver

SF	ECIFIC	ATIONS	
PLOW MODEL	LENGTH	HEIGHT	APPROX. WT. (lbs.)
RSP-10-36-FT-ST	10'	36"	1750
RSP-10-42-FT-ST	10'	42"	1760
RSP-10-48-FT-ST	10'	48"	1790
RSP-11-36-FT-ST	11'	36"	1815
RSP-11-42-FT-ST	11'	42"	1830
RSP-11-48-FT-ST	11'	48"	1860
RSP-12-36-FT-ST	12'	36"	1875
RSP-12-42-FT-ST	12'	42"	1890
RSP-12-48-FT-ST	12'	48"	1925

### **CUTTING PATH**

Cutting path at 35° for a 10' length is 8'2" Cutting path at 35° for a 11' length is 9'0" Cutting path at 35° for a 12' length is 9'10"

#### MOLDBOARD

- "Level lift" design allows the plow to remain level with road in any position when using Henderson Hitch.
- 10-ga. Grade 50 rolled moldboard with 1/2" x 3-1/2" ribs.
- Continuous welded one-piece moldboard.
- Reinforced 4" x 4" x 3/4" bottom angle.
- 3-1/2" x 2-1/2" x 3/8" top angle with holes to allow moisture to escape moldboard.
- Two horizontal stiffeners for added rigidity.
- Attack angle is adjustable to approx. 5°, 10° and 20°
- 5/8" x 8" one-piece cutting edge with AASHO punching is standard.

### **PUSH FRAME**

- Push frame width is 96".
- Semi-circle is 3-1/2" x 3-1/2" x 1/2" angle welded to 4" x 4" x 3/8" structural tube.
- Five moldboard-to-push frame pivot points with 1-1/4" bushings pin to two 5/8" mounting ears. (Six pivot points on adjustable cutting edge trip).

### **OPTIONS**

- Rectangular wear shoes, carbide shoes, mushroom shoes, 8" and 10" caster wheels, pneumatic wheels, moldboard shoes
- Curb bumper
- Wraparound curb guards
- Rubber deflector
- Sight markers
- 6" carbide cutting edge
- Rubber cutting edge
- 3/16" moldboard
- Full-width push frame

- 3" x 2" x 10" lift/reversing cylinder
- 4" x 2" x 10" lift/reversing cylinder
- Integral shield extends a minimum of 19" beyond cutting edge
- 4" x 4" x 3/4" semi circle
- Full moldboard trip exclusive, patented, five-position compression spring settings are easily adjustable to provide variable control of trip force for all snow and ice conditions
- Full moldboard cannon trip
- Tubular push frame and table

### **OPTIONAL 201 AND 304SS MOLDBOARD SHEET**

- More corrosion resistant
- Higher brinell hardness increases wear resistance
- 201 and 304SS have a lower friction coefficient allowing snow to flow smoothly



INTEGRAL SHIELD
Helps prevent
blowover &
improves driver

visibility

J-STYLE SHIELD Helps prevent blowover & improves driver visibility



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### Mild or Stainless Steel...for peerless performance under all conditions.

Slick conditions, call for fast reaction times. Henderson's **TGS** is a hassle-free tailgate spreader that turns nearly any dump body into a full-scale sand and salt spreader. 100% cab controlled, the **TGS** offers lightning fast installation times, is build around a low maintenance design and will not interfere with normal dumping operation. When time is money, Henderson's **TGS** becomes the clear choice.

The **TGS** is constructed of mild or stainless steel, is available in 6" or 9" auger configurations, is powered by a hydraulic or ¾ hp electric motor and has the option of adding a slurry generation tube. Want to

add precision casting capabilities? No problem. Simply substitute the basic spinner with the optional Direct Cast spinner. The Direct Cast spinner offers on-the-go directional control and is capable of covering up to 3 lanes.

When you're ready, the **TGS** is ready to turn your ordinary dump body into a top flight deicing machine.

For unsurpassed snow and ice control that helps you keep your budget in line, get peerless performance from...



- Hydraulic driven auger is available in 6" or 9" diameters to fit various applications. The 9" diameter auger virtually eliminates bridging of material.
- Discharge opening has an anti-flow cover to prevent loss of material while auger is stopped.
   Cover is easily removed without tools. Quick release closures for fast and easy clean out.
- Heavy-duty 6" auger has bidirectional flighting to feed material from both sides of the trough. Assures even unloading of dump body. 9" auger is continuous flight.
- A polyurethane hub is utilized at both ends of the auger to eliminate seizing and ensure ease of maintenance.
- Polyurethane disk is 18" in diameter with six formed fins. /
- OPTIONAL now available with 3/4 HP electric motor (6" auger only). Can be used as a standalone or packaged with the Charge Clean-Power Series.
- OPTIONAL dual flow, pressure compensated control valve offers independent control over spinner and auger motors.
- Trough has quick-connect mounting pins for fast removal without tools. End plate have chain key slots to assist in fast and easy mounting.
- Full width hopper is hinged with bolt-type pivots to prevent seizing.
- Hydraulic safety interrupt disengages auger when either cover or trough is opened.

### **FEATURES & SPECIFICATIONS**

### SPECIFICATIONS & CAPACITY CHART

	6" AUGER	9" AUGER
Height (with spinner)	31.25 or 33.5"	33.25 or 35.5"
Height (without spinner)	19.25"	22.75"
Width (with spinner)	19.25"	21.5"
Width (without spinner)	17.25"	19.0"
Overall Length (approx.)	96.0"	96,0"
Unit Weight (approx.)	550 lbs.	600 lbs.
Spinner Diameter	18.0"	18.0"
Spinner RPM	550 max.	550 max.
Trough Material	7-gauge	7-gauge
End Plates	.25"	.25"



#### GENERAL

A self-contained tailgate spreader for mounting on standard and utility model dump trucks and is hydraulic driven. Material is spread by a choice of two models, 6" or 9" auger diameters.

Mild steel units are painted orange and stainless steel units are unpainted.

#### TROUGH

Seven (7) gauge trough and rear panel, 1/4" end plates with all seams continuous welded. Clean out door opens to the front, providing easy access to the auger. Safety interrupt has been built-in, shutting down hydraulic flow to the auger while door is open. No tools required for opening the clean out door. Overall length of trough is 96" to fit most dump bodies. Optional mounting brackets are available for narrower dump bodies. Spreader does not interfere with normal operation of dump body and tailgate.

On optional stainless steel units, all hardware is stainless steel and complete unit is unpainted for long lasting maintenance-free appearance.

### TROUGH MOUNTING

Spreader has quick disconnect mounting pins so trough can be easily removed. End plates have chain key slots to assist ease of mounting. Assembly includes end spill shield to eliminate material loss between dump body and spreader.

#### AUGER

The 3/8" thick heavy-duty auger flighting is welded to a 2-1/2" O.D. Schedule 40 pipe. Auger is supported by a 1-1/4" diameter shaft with provisions for speed sensor attachment. Auger shaft utilizes a polyurethane bushing at each end to eliminate seizing and aid in maintenance.

Anti-flow plate is provided to prevent loss of free flowing material while auger is stopped. Hopper on 9" auger unit has an auxiliary opening on the curb side for high volume shouldering applications.

- 6" Diameter Auger is a bi-rotational flight
- 9" Diameter Auger is continuous flight
- Direct Drive 6" auger is driven by a high torque, low speed 18.7 C.I.R. hydraulic motor
- Direct Drive 9" auger is driven by a high torque, low speed 45.6 C.I.R. hydraulic motor
- Gearcase Drive auger is driven by a high torque, low speed 5.9 C.I.R. (6" auger) or 9.7 C.I.R. (9" auger) hydraulic motor. Motor is directly coupled to worm-type gearbox. Gearbox has a thru-shaft for speed sensor input.

### OPERATION PROTECTION

When the top cover or bottom trough are opened, the Hydraulic Safety Interrupt stops the flow of hydraulic fluid to the auger motor. Interruption of hydraulic fluid immediately stops the auger. Another innovative safety feature from Henderson.



#### SPINNER ASSEMBLY

Polyurethane spinner disk is 18" in diameter with six formed fins. Spinner assembly is directly driven by a high torque 2.8 C.I.R. hydraulic motor. The motor is mounted beneath the spinner. Spinner assembly is mounted on the left center of the trough. Adjustment for variation of spread pattern can be made from right to center, center to left and remain parallel to the road at all dump body angles. Vertical adjustment of spinner allows for proper fit with different size chassis/dump bodies. A stationary shield in front of the spinner protects the undercarriage from thrown material. An adjustable baffle (optional) restricts the spreading width and direction - left to center to right.



Spinner assembly is self-leveling regardless of dump body angle, without the need for a stabilizer bar. It is adjustable both vertically and horizontally. Vertical adjustment allows for fit to different chassis/dump body sizes, while the horizontal adjustment allows for changes in spread pattern.

### **OPTIONS**

- Hoses, fittings and couplings
- Control valve
- Ground speed control system
- Mounting brackets for 92" wide dump bodies
- Mild or stainless steel
- Highway yellow paint
- Adjustable spinner baffle to direct spread -(center/left/right)
- 20 gal. hydraulic reservoir with filter, sight/ temperature gauge and mounting brackets
- Stabilizer bar kit
- Full L.H. center discharge or dual spinners
- Diverter chute for shouldering with 9" spreader
- Pre-wet application kit



**OPTIONAL:** Direct Drive

Hydraulic motor is directly coupled to auger via steel hub with a poly insert for maximum efficiency and ease of maintenance.

#### OPTIONAL: Gearcase Drive

5:1 worm gear reduction with hydraulic motor directly attached. Gearbox has thru-shaft for speed sensor input.



### OPTIONAL: Electric Motor

HP electric motor (6" auger only) can be used with the basic variable speed control or packaged with the CHARGE Clean-Power Series. The motor housing in totally enclosed and constructed of stainless steel. Electronics are housed in 4x NEMA enclosure. Spinner speed is controlled independently with an electric spinner motor.





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www.hendersonproducts.com





Certified Power introduces our newest control in the Freedom Control Series Line



Sometimes it's the small things that can revolutionize our industry. The Freedom 2 with its touch screen display, guided set-up and calibration keeps with the spirit and our goal of the Freedom line - to use technology to our advantage and keep it simple for operators and technicians alike.

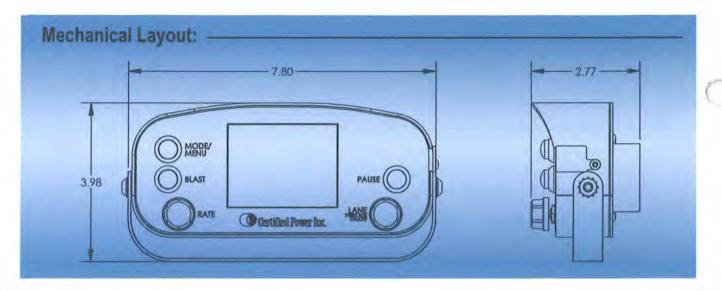
Test drive the new Freedom 2 and discover why our "So Smart...it's Simple" approach continues to bring you the best in the Snow & Ice Control Industry.

### Features Include:

- Touchscreen/Color 16 bit color depth
- Durable, Lightweight Metal Design
- Field Upgradable
- 8 MB RAM
- 4 MB Flash
- Tactile Switches
- Tactile Encoders
- Backlit Front Panel
- Day/Night Contrast Modes
- · Made in the USA

- Replaceable Fuse (Easily Accessible)
- F.I.R.S.T. (Freedom Interactive Rapid Setup Tutorial)
- Embedded Help Screens
- USB 2.0 Compatible:
  - Software Upgrades
  - Configuration
  - Data Transfer (Thumb Drive)





### Freedom 2.0

- · Ground speed oriented spreading
- · Ground speed triggered
- · Manual mode
- · Auto mode open-loop control
- · Remote pause
- · Unload mode
- 4 configurable materials
- · Auxiliary output
- · Spinner 0 MPH shut-off
- Storm totals USB/ON-SCREEN
- · Open-loop and manual current (Amps) regulated output
- · Open-loop and manual voltage regulated output
- Conveyor stall input
- On-screen error messages & audible alarm
- Touch screen
- · Configurable digital inputs
- · Output short/open detect through CPU (Msg/Alarm)
- · Sensor short detection (Msg/Alarm)
- · Test speed

### Freedom 2.1

- · Ground speed oriented spreading
- · Ground speed triggered
- · Manual mode
- · Auto mode open-loop control
- · Remote pause
- · Unload mode
- · 4 configurable materials
- · Auxiliary output
- · Spinner 0 MPH shut-off
- Storm totals USB/ON-SCREEN
- · Open-loop and manual current (Amps) regulated output
- · Open-loop and manual voltage regulated output
- · Conveyor stall input
- · On-screen error messages & audible alarm
- · Touch screen
- Configurable digital inputs
- · Output short/open detect through CPU (Msg/Alarm)
- · Sensor short detection (Msg/Alarm)
- · Remote blast
- · Pre-Wet open-loop
- · Liquid tank float input
- · Test speed

### Freedom 2.2

- · Ground speed oriented spreading
- · Ground speed triggered
- · Manual mode
- · Auto mode open-loop control
- · Remote pause
- · Unload mode
- · 4 configurable materials
- · Auxiliary output
- · Spinner 0 MPH shut-off
- Storm totals USB/ON-SCREEN
- · Open-loop and manual current (Amps) regulated output
- · Open-loop and manual voltage regulated output
- Conveyor stall input
- · On-screen error messages & audible alarm
- · Touch screen
- · Configurable digital inputs
- · Output short/open detect through CPU (Msg/Alarm)
- · Sensor short detection (Msg/Alarm)
- · Remote blast
- · Pre-Wet open-loop
- Liquid tank float input
- · Pre-Wet closed-loop
- · AVL "Freedom Talk"
- · Test speed
- Multi-lane spinner cal. 4 individual cal settings (future)
- · Auto mode Closed-loop control

Certified Power is a pioneer in snow and ice removal. We definitely have the experience to do the job. From the operator to the fleet manager we understand what you need. That's why the entire Freedom product line, top to bottom, is the best available when you compare safety, reliability, durability, and ease of maintenance.

Our engineering staff consistently proves that it is the most innovative in the industry. This makes us the best at bringing your ideas to reality. We can help you design systems and controls that will do your job right and do it well. We are here to serve you and believe that our total commitment to your success is the key to our mutual success.

4/13 2.5K SGL1802000602

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### OFFICE OF THE CITY MANAGER

47 Hall Street | Powell, OH 43065 | 614.885.5380 | cityofpowell.us

**MEMO** 

From: Andy White, City Manager

To: Members of City Council

Initiated By: Ron Sallows, Chief of Police

Re: Resolution 2024-06: Authorizing the City Manager to Purchase Three Police

**Vehicles** 

Date: January 8, 2024

### **Summary**:

The City budgeted and planned for the replacement of police vehicles in 2024. The Police Department has identified three police vehicles that are due for replacement, in order to maintain a reliable police department vehicle fleet for police staff to respond to both emergency and non-emergency calls, and for patrols of the city jurisdiction.

Montrose Ford has been identified to be the best option to purchase police vehicles based on current market conditions and challenges related to the recent United Auto Worker (UAW) strike and supply chain issues, other replacement vehicles may not become available for use in 2024.

There is not a current State of Ohio contract available for 2023 police vehicles, but the price per vehicle of \$47,352.06 is less than the estimated budget of \$55,000 per vehicle. Chapman Ford had two similar 2023 vehicles in December 2023 available for \$51,395 each.

The Administration respectfully requests a resolution authorizing the City Manager to enter into a purchase agreement and execute contracts as required to purchase three police vehicles.

### **Legal Review**:

The Law Director's office has reviewed and approved the legislation as to form.

### Finance Review:

The Finance Director has reviewed the resolution and supports the recommendation. Resources appropriated in the General Fund (100) are in the process of being encumbered.

### Recommendation:

Staff recommends approval of Resolution 2024-06.



### **RESOLUTION 2024-06**

# A RESOLUTION AUTHORIZING THE CITY MANAGER TO PURCHASE THREE POLICE VEHICLES

**WHEREAS,** The City of Powell budgeted and planned for the replacement of three police vehicles in 2024; and

**WHEREAS,** The Police Department has identified three police vehicles that are due for replacement; and

**WHEREAS,** The City needs to maintain a reliable police department vehicle fleet for police staff to respond to both emergency and non-emergency calls, and for patrols of the city jurisdiction; and

WHEREAS, there is no current State of Ohio contract available for 2023 police vehicles, and based on current market conditions and challenges related to the recent United Auto Worker (UAW) strike and supply chain issues, other replacement vehicles may not be available in 2024

**WHEREAS,** replacement vehicles have been identified through research and vetting at Chapman Ford and Montrose Ford; and

**WHEREAS**, the Chapman Ford vehicles are \$51,395 each, and the Montrose Ford vehicles are \$47,352.06, both of which are less than the estimated budget of \$55,000 per vehicle; and

**WHEREAS,** the City wishes to purchase these vehicles from Montrose Ford.

# NOW THEREFORE BE IT RESOLVED BY THE CITY OF POWELL, COUNTY OF DELAWARE, STATE OF OHIO, AS FOLLOWS:

<u>Section 1</u>: That the City Manager is hereby authorized and directed to purchase three police vehicles from Montrose Ford in the amount of \$142,056.18.

Section 2: It is hereby found and determined that all formal actions of this Council concerning and relating to the passage of this Resolution were adopted in an open meeting of Council and that all deliberations of Council and any of the decision-making bodies of the City of Powell, which resulted in such formal actions, were in meetings open to the public in compliance with all legal requirements of the City of Powell, Delaware County, Ohio.

Leif Carlson David Lester

Section 3: This adoption.	Resolution shall be	in full force and effect immed	liately upon
Tom Counts Mayor	Date	Elaine McCloskey City Clerk	Date
EFFECTIVE DATE: January 16,	2024	This legislation has been posted the City Charter on this date	in accordance with  City Clerk

### FORD VEHICLE QUOTE CONFIRMATION

				POWELL PD		Dealer:	F44209
		_		2023 PIU		Page:	1
Order No:	X251 - X253	Priority:		FIN:QM784	Order Type:		Price Level:
		RETAIL	DLR INV			RETAIL	DLR INV
K8A	<b>4DR AWD POLICE</b>	\$47165	\$45750.00	794	PRICE CONCESSN		
	.119" WHEELBASE				REMARKS TRAILER		
UM	AGATE BLACK			87R	RR VIEW MIR/CAM	NC	NC
9	CLTH BKTS/VNL R				FLEX-FUEL		
6	EBONY				SP DLR ACCT ADJ		(955.00)
500A	EQUIP GRP				SP FLT ACCT CR		(1312.00)
	.AM/FM STEREO				FUEL CHARGE		8.88
99B	3.3L V6 TI-VCT	(2830)	(2661.00)	B4A	NET INV FLT OPT	NC	7.00
44U	10SPD AUTO TRAN	NC	NC		DEST AND DELIV	1495	1495.00
	FLEET SPCL ADJ	NC	(485.00)				
19V	R CAM ON DEMAND	230	217.00				
425	50 STATE EMISS	NC	NC				
43D	COURTESY DISABL	25	24.00				
51T	SPT LAMP DR LED	420	394.00	TOTAL	BASE AND OPTIONS	49165	44983.88
55B	BLIND SPOT INFO	545	512.00	TOTAL	BASE AND OPTIONS	49165	44983.88
59B	KEY CODE 1284X	\$50	\$47.00				
66A	FRONT HDLMP PKG .GRILL WIRING	895	841.00				
68B	PERIMETER ALERT	675	635.00				
68G	RR DR/LK INOP	75	71.00				
76P	PRE COLL ASSIST	145	136.00				
76R	REVERSE SENSING	275	259.00				
					YOUR Cost		\$ 44,237.06
					5YR 125K \$0 ESP		\$ 3,100.00
					TITLE ONLY		\$ 15.00
					Requested QTY	<b>3</b>	\$ 47,352.06 \$ 142,056.18

\*\* PRICE DOES NOT INCLUDE DELIVERY\*\*

POWELL PD Attn: FRED HART

Derek Powers Fleet/Gvmt. Sales Mgr. Montrose Ford

Standard SUVs range from 14 to 102

MPG. The best vehicle rates 132 MPGe.



ford.com

### PN A09955 POLICE INTERCEPTOR

**2023 UTILITY AWD** 119" WHEELBASE **3.3L HYBRID ENGINE** 10-SP MODULR HYBRD AUTO TRN

**AGATE BLACK METALLIC INTERIOR EBONY CLOTH FRT/VINYL REAR** 

### STANDARD EQUIPMENT INCLUDED AT NO EXTRA CHARGE

### **EXTERIOR**

- 18" H.D.STEEL WHEELS 255/60R18 A/S BSW
- **POLICE TIRES**
- CLASS III HITCH RECEIVER
- **DUAL EXHAUST SYSTEM**
- **DUAL POWER MIRRORS**
- **FULL SIZE 18" SPARE W/TPMS** HEADLAMPS - AUTO, LED LOW/HIGH INCLUDES FRONT
- HOUSING (W/ LED WIG-WAG) KEY LOCKS (DR/PASS/LFTGT)
- PRIVACY GLASS 2ND/3RD ROW

### **INTERIOR**

- 35/30/35 SPLIT VINYL REAR A/C W/AUTOMATIC CLIMATE
- CONTROL, DUAL ZONE BLACK VINYL FLOOR COVERING
- CERTIFIED SPEEDOMETER CLOTH BUCKET FRONT SEATS
- CONSOLE MOUNTING PLATE
- ENGINE HOUR / IDLE METER
- HTD SANITIZATION SOLUTION PWR DR SEAT/6-WAY/M LUMBAR
- RED/WHITE TASK LIGHTING
- SEATBACK INTRUSION PLATES
- TILT/TELESCOPING STEERING WHL W/ 4 CONFIGURABLE LATCHING SWITCHES

60.00

RAMP ONE

RAMP TWO

**CH06** 

NO CHARGE

NO CHARGE

### UNIVERSAL TOP TRAY **FUNCTIONAL**

- AM/FM/MP3/BLUETOOTH & USB
- COLUMN MOUNTED SHIFTER
- ENGINE OIL COOLER

RELEASE

- FORD TELEMATICS™ • FULL-TIME ALL WHEEL DRIVE
- SYSTEM
- HEAVY DUTY SUSPENSION
- HEAVY-DUTY 80-AMP BATTERY • INTERIOR TRUNK/LIFTGATE
- POLICE BRAKES: 4 WHL DISC
- W/ ABS & TRACTION CONTROL • POWER STEERING W/EPAS
- REAR VIEW CAMERA

### TRANSMISSION OIL COOLER

- TRANSMISSION-10-SPEED AUTO SAFETY/SECURITY
- 75 MPH REAR-CRASH TESTED • ADVANCETRAC™ WITH RSC®
- AIRBAGS FRONT AND SIDE
- AIRBAGS SAFETY CANOPY • SOS POST CRASH ALERT SYS
- TIRE PRESSURE MONITOR SYS

### **WARRANTY**

- 3 YR/36K MILE BUMPER-TO-**BUMPER WARRANTY**
- 5 YR/100K MILE POWERTRAIN CARE EXTENDED SERVICE PLAN (ZERO DEDUCTIBLE)

(MSRP)

#### **INCLUDED ON THIS VEHICLE** (MSRP) **EQUIPMENT GROUP 500A**

### OPTIONAL EQUIPMENT/OTHER

REAR TAILLAMP HOUSING

REAR VIEW MIRROR W/REAR CAMERA

FRONT LICENSE PLATE BRACKET

1021-372P08/02/22OHQS043 .AM/FM STEREO H8 AGM BATTERY REAR CAMERA ON DEMAND **50 STATE EMISSIONS** COURTESY LAMP DISABLE POLICE ENGINE IDLE FEATURE

110.00 230.00 **NO CHARGE** 25.00 260.00 SPOT LAMP LED DR - WHELEN 420 00 POWER MIRROR/SPOTTER/HEATED 60.00 **KEYLESS ENTRY - 4 FOBS** 340.00 KEYED ALIKE -KEY CODE B 50.00 4G LTE WI-FI HOTSPOT CREDIT 20.00 WIRING GRILL/LAMP/SIREN/SPKRS 50.00 **OBD-II SPLIT CONNECTOR** 55.00 SIDE MARKER LIGHTS SKULL CAPS 290.00 REAR LIGHTING SOLUTION 455.00 REAR DR HNDL AND LOCKS INOPR 75.00 REVERSE SENSING SYSTEM 275.00

### **PRICE INFORMATION** BASE PRICE

\$47,165,00 **TOTAL OPTIONS/OTHER** 2,735.00

**TOTAL VEHICLE & OPTIONS/OTHER DESTINATION & DELIVERY** 

Based on the risk of injury in a frontal impact. Should ONLY be compared to other vehicles of similar size and weight.

Crash

Rear seat

Rollover

Based on the risk of rollover in a single-vehicle crash

Star ratings range from 1 to 5 stars ( $\star\star\star\star\star$ ), with 5 being the highest Source: National Highway Traffic Safety Administration (NHTSA). www.safercar.gov or 1-888-327-4236

# 1FM5K8AW2PNA09955

**WARNING**: Operating, servicing and maintaining a passenger vehicle, pickup truck, van, or off-road vehicle can expose you to chemicals including engine exhaust, carbon monoxide, phthalates, and lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm To minimize exposure, avoid breathing exhaust, do not idle the engine except as necessary, service your vehicle in a well-ventilated area and wear gloves or wash your hands frequently when servicing your vehicle. For more information go to www.P65Warnings.ca.gov/passenger-vehicle.

**Gasoline Vehicle** 

### **Fuel Economy**

**Fuel Economy and Environment** 

highway

**MPG** 

combined city/hwy

city

**4.2** gallons per 100 miles

# You spend

more in fuel costs over 5 years

compared to the average new vehicle.

Annual fuel COST

\$1,850

Fuel Economy & Greenhouse Gas Rating (tailpipe only) Smog Rating (tailpipe only) 5



his vehicle emits 376 grams CO<sub>2</sub> per mile. The best emits 0 grams per mile (tailpipe only). Producing and distributing fuel also create emissions; learn more at fueleconomy.gov

Actual results will vary for many reasons, including driving conditions and how you drive and maintain your vehicle. The average new vehicle gets 28 MPG and costs \$8,000 to fuel over 5 years. Cost estimates are based on 15,000 miles per year at \$2.95 per gallon. MPGe is miles per gasoline gallon equivalent. Vehicle emissions are a significant cause of climate change and smog.

# fueleconomygov

Calculate personalized estimates and compare vehicles









### **GOVERNMENT 5-STAR SAFETY RATINGS**

### **Overall Vehicle Score**

**Not Rated** 

Based on the combined ratings of frontal, side and rollover. Should ONLY be compared to other vehicles of similar size and weight.

**Frontal** Driver **Not Rated Not Rated** Passenger

Side Front seat  $\star\star\star\star\star$ 

Based on the risk of injury in a side impact

website for our privacy policy.

Insist on Ford Protect! The only extended service plan fully backed by Ford and honored at every Ford dealership in the U.S., Canada and Mexico. See your Ford dealer or visit www.FordOwner.com.



www.ford.com/help/privacy-terms/

1202308318592

10/25/2023

CONVOY

47-8012 O/T 5B

ITEM #:

This label is affixed pursuant to the Federal Automobile

State and Local taxes are not included. Dealer installed

Information Disclosure Act. Gasoline, License, and Title Fees,

options or accessories are not included unless listed above.

49,900.00 1,495.00

TOTAL MSRP

Whether you decide to lease or finance your

\$51,395.00

vehicle, you'll find the choices that are right Ford Credit for you. See your dealer for details or visit www.ford.com/finance.

SPECIAL ORDER PG281 N RB 2X 315 001511 07 28 23

Crash

 $\star\star\star\star$ 





The modem is active and sending

vehicle data (e.g., diagnostics) to

Ford. See in-vehicle settings for

FordPass® Connect (optional on select vehicles), the FordPass

App and complimentary Connected Service are required for

remote features (see FordPass Terms for details), Connected

service and features depend on compatible network availability.

limit functionality and prevent operation of connected features.

Evolving technology/cellular networks/vehicle capability may

Connected service excludes Wi-Fi hotspot. See your local Ford

connectivity options.

SCAN OR TEXT 1FPNA09955 TO 48028

rates may apply.



### OFFICE OF THE CITY MANAGER

47 Hall Street | Powell, OH 43065 | 614.885.5380 | cityofpowell.us

**MEMO** 

From: Andrew D. White, City Manager

To: City Council

Initiated By: Rosa Ocheltree

Re: Resolution 2024-07: A RESOLUTION AUTHORIZING THE CITY MANAGER

TO ENTER INTO AN AGREEMENT WITH THE DELAWARE, OHIO CITY

PROSECUTOR'S OFFICE.

**Date:** January 16, 2024

**Summary**: Resolution 2024-07 authorizes the City Manager to enter into an agreement with the City of Delaware Prosecutor's Office to prosecute all cases coming before the Delaware Municipal Court, Criminal Division, arising out of alleged violations of the Criminal, Traffic, and Zoning Sections of the Codified Ordinances of the Municipality of Powell, Ohio, and the Criminal and Traffic Sections of the Ohio Revised Code which occur within the jurisdictional limits of Powell.

This agreement expresses our continued partnership with the City of Delaware for such services.

### **Legal Review**:

The Law Director's office has reviewed and approved the legislation as to form.

### **Financial Review**:

The 2024 contract reflects a \$10.00 increase per case. For a contested case, the total rate will increase from \$250.00 to \$260.00. The City of Powell was billed for 59 cases in 2023, or \$14,750. The price increase is projected to have a budgetary impact of less than \$1,000 annually.

The budget for this expenditure is available and in the process of being appropriated under the General Fund – Legal Department.

### Recommendation:

Staff recommends approval of Resolution 2024-07.



### **RESOLUTION 2024-07**

# A RESOLUTION AUTHORIZING THE CITY MANAGER TO ENTER INTO AN AGREEMENT WITH THE DELAWARE, OHIO CITY PROSECUTOR'S OFFICE.

**WHEREAS**, the State of Ohio law authorizes local governments to contract with each other to provide services; and

**WHEREAS**, the City of Powell currently uses the service of the Delaware City Prosecutor's office to prosecute all cases coming before the Delaware Municipal Court arising out of alleged violations of the Codified Ordinances of Powell; and

**WHEREAS,** Council has determined that it is beneficial for the City of Powell to enter into an agreement with the Delaware, Ohio City Prosecutor's Office so they may continue to provide that service.

# NOW THEREFORE BE IT RESOLVED BY THE CITY OF POWELL, COUNTY OF DELAWARE, STATE OF OHIO, AS FOLLOWS:

<u>Section 1</u>: That the Council of the City of Powell hereby authorizes the City Manager to execute an agreement with the Delaware, Ohio City Prosecutor's Office in a form substantially similar to the agreement attached hereto as Exhibit "A" and incorporated herein by reference.

Section 2: It is hereby found and determined that all formal actions of this Council concerning and relating to the passage of this Resolution were adopted in an open meeting of Council and that all deliberations of Council and any of the decision-making bodies of the City of Powell, which resulted in such formal actions, were in meetings open to the public in compliance with all legal requirements of the City of Powell, Delaware County, Ohio.

<u>Section 3:</u> This Resolution shall be in full force and effect immediately upon adoption.

Tom Counts	Date	Elaine McCloskey	Date
Mayor		City Clerk	
EFFECTIVE DATE: January 16, 2024		This legislation has been posted the City Charter on this date	in accordance with  City Clerk

Leif Carlson David Lester



December 6, 2023

City of Powell 47 Hall St. Powell, OH 43065

Via Email

Dear Law Enforcement Partner:

Enclosed please find the proposed updated professional services contract through which the City of Delaware provides prosecution services to your agency.

As indicated last year, the City of Delaware reviewed its costs for prosecution services this year. This review revealed an increase of more than the previous five-dollar (\$5.00) annual increase was warranted. Over the next two years, the City of Delaware will increase the cost per case, incrementally, as follows: increase of ten dollars (\$10.00) beginning January 1, 2024, and an increase of fifteen dollars (\$15.00) beginning January 1, 2025. The total increase over the next two years will be \$25.00 per case. Another review will occur in 2025 to assess the cost for prosecution services beginning January 1, 2026.

Enclosed for your review and execution, please find the proposed professional services contract, which reflects the initial ten-dollar increase (\$10.00) per case, beginning January 1, 2024, as described above.

The information for the prospective \$15.00 increase per case in 2025 is provided so that you can budget accordingly should you wish to continue to contract with the City of Delaware for these professional services.

Feel free to reach out to me should you have any questions or wish to further discuss.

Thank you in advance for your understanding and cooperation with this matter.

Regards

R. Thomas Homan City Manager

**Enclosure** 

cc:

Natalia S. Harris, City Attorney

Amelia Bean-DeFlumer, City Prosecutor



This agreement is made this \_\_\_\_\_ day of \_\_\_\_\_\_, 20\_\_\_\_ by and between the City of Powell, hereinafter referred to as "Powell", and the City of Delaware, Ohio Prosecutor's Office hereinafter referred to as the "Prosecutor." Powell being willing to engage the Prosecutor and the Prosecutor being willing to be engaged by Powell on the terms, covenants and conditions hereinafter set fourth; it is hereby agreed as follows:

### 1. NATURE OF EMPLOYMENT

The City of Powell does hereby contract with and engage the Delaware, Ohio City Prosecutor's Office, the address of which is 70 N. Union Street, Delaware, Ohio 43015, to prosecute all cases coming before the Delaware Municipal Court, Criminal Division, arising out of alleged violations of the Criminal, Traffic and Zoning Sections of the Codified Ordinances of the Municipality of Powell, Ohio, and the Criminal and Traffic Sections of the Ohio Revised Code which occur within the jurisdictional limits of Powell; provided however that the Delaware City Prosecutor reserves the right to decline to represent Powell under this contract in any specific case filed in or coming before the Delaware Municipal Court, upon giving written notice to the Powell Law Director at least seven days prior to a scheduled hearing in that specific case. Powell reserves the right under this contract to represent itself or obtain other representation in any specific case filed in or coming before the Delaware Municipal Court by giving written notice to the Delaware City Prosecutor at least seven days before a scheduled hearing in a specific case, that Powell intends to retain other counsel in that specific case, and other counsel so entering appearance.

Delaware City Prosecutor further agrees that she will consult with and advise the Powell Law Director, when necessary, concerning the prosecution and enforcement of the Codified Ordinances of Powell and perform such other duties as are customarily performed by one holding such position in other similar municipalities. However, nothing herein shall be construed to limit the reasonable prosecutorial discretion of the Delaware City Prosecutor.

### 2. TERM OF EMPLOYMENT

The term of this Agreement shall be for a period commencing on January 1, 2024, and ending December 31, 2024 subject, however, to prior termination as hereinafter provided. Cases that are commenced or concluded between these dates are subject to this contract.

### 3. PAYMENT AND REIMBURSEMENT

Powell shall pay the Prosecutor and the Prosecutor shall agree to accept from Powell compensation at the rate of \$260 per contested case prosecuted, with a minimum of \$300 dollars per year. The Prosecutor acknowledges receipt of the minimum for the period covered by this contract. A "contested case" for this document is one in which the defendant enters a plea of "not guilty" or its' equivalent, and thus requires further procedures after arraignment. There will be no separate charge for prosecutions terminated at or before arraignment. Provided however, Powell agrees that it will reimburse the Prosecutor for any and all necessary expenses incurred on behalf of Powell including mileage at the rate established by the Internal Revenue Service, but excluding materials, paper and secretarial expenses which the Prosecutor agrees to pay from the stated compensation. The prosecutor shall bill Powell quarterly, for cases terminated during the preceding quarter, and compensation shall be paid within 30 days of billing.

### 4. TERMINATION OF AGREEMENT

Notwithstanding anything to the contrary contained in this Agreement, both parties are hereby given the option to terminate this Agreement upon written notice presented to the other party thirty (30) days prior to termination. No other requirements are necessary to terminate this Agreement.

### 5. APPLICABLE LAW

The parties hereto agree that it is their intention that this Agreement and the performance hereunder be construed in accordance with the laws of the State of Ohio.

IN WITNESS WHEREOF, the parties have signed this Agreement on the day and year first above written:

### CITY OF POWELL, OHIO

Approved as to Form:	☐ By:
	Its:
City Attorney	
City Attorney City of Powell	

### CERTIFICATION OF DIRECTOR OF FINANCE

Powell Director of Finance hereby certifies that the necessary funds are available as this is a continuing contract to be performed in whole or in part in an ensuing fiscal year and the amount required to meet the obligation in the fiscal year in which the contract is made, has been lawfully appropriated for such purpose and is in the treasury or in process of collection to the credit of an appropriate fund free from any previous encumbrances.

By: _	
• _	Director of Finance
	CITY OF DELAWARE
Ву: _	R. Thomas Homan, ICMA-CM City Manager
Ву: _	Natalia Harris, City Attorney



### OFFICE OF THE CITY MANAGER

47 Hall Street | Powell, OH 43065 | 614.885.5380 | cityofpowell.us

**MEMO** 

From: Andy White, City Manager

To: Members of City Council

Initiated By: D. Grant Crawford, Director of Public Service

Re: Ordinance 2024-01 Authorizing the City Manager to provide consent to the

Ohio Department of Transportation (ODOT) Director of Transportation to

perform spot paving on SR315, and declaring an emergency.

Date: January 8, 2024

### Summary:

ODOT will be performing a spot paving project this summer along SR315. The project will make necessary repairs and improvements to areas that have been identified by ODOT as needing maintained. In order to complete the work ODOT is requesting legislation providing the Director of Transportation consent to work within Powell's corporation limit. Some of the work will occur within Powell's corporation limit located at Retreat Ln.

ODOT will be covering 100% of the cost of the project. The City does not have any final contributions to the project.

ODOT made us aware of the project in December and has respectfully requested approval by February 1<sup>st</sup>. To meet ODOT's project timeline, we are respectfully requesting a suspension of the rules and an emergency.

### Legal Review:

The Law Director's office has reviewed and approved as to form.

### Finance Review:

The Finance Direct has reviewed the Ordinance and is in support of the recommended action.

### **Recommendation**:

Staff recommends approval of Ordinance 2024-01.



### **ORDINANCE 2024-01**

AN ORDINANCE AUTHORIZING THE CITY MANAGER TO PROVIDE CONSENT TO THE OHIO DEPARTMENT OF TRANSPORTATION (ODOT) DIRECTOR OF TRANSPORTATION TO PERFORM SPOT PAVING ON SR315, AND DECLARING AN EMERGENCY.

**WHEREAS,** ODOT will be performing a spot paving project along SR 315 during the summer of 2024; and

**WHEREAS,** The City of Powell has identified the need for the described project PID No. 108070:

Spot Paving along SR 315 through the City of Powell; and

**WHEREAS,** The project will make necessary repairs and improvements to areas that have been identified by ODOT as needing maintained and is in the best interest of the City.

# NOW THEREFORE BE IT ORDAINED BY THE CITY OF POWELL, COUNTY OF DELAWARE, STATE OF OHIO AS FOLLOWS:

- <u>Section 1</u>: Consent Statement: Being in the public interest, the City of Powell gives consent to the Director of Transportation to complete the above described project.
- <u>Section 2</u>: Cooperation Statement: The City of Powell shall cooperate with the Director of Transportation in the above described project as follows:
  - a. The State shall assume and bear 100% of all of the costs of the improvement.
  - b. The City of Powell further agrees to pay One Hundred Percent (100%) of the cost of those features requested by the City of Powell which are determined by the State and Federal Highway Administration to be unnecessary for the Project.
- Section 3: Utilities and Right-of-Way Statement: The City of Powell agrees that all right-of way required for the described project will be acquired and/or made available in accordance with current State and Federal Regulations. The City of Powell also understands that right-of-way costs include eligible utility costs.
- <u>Section 4</u>. Maintenance: Upon completion of the described Project, and unless otherwise agreed, the City of Powell shall (1) provide adequate maintenance for the described Project in accordance with all applicable state and federal law, including, but not limited to 23 USC 116; (2) provide ample financial provisions, as necessary, for the maintenance for the Project; (3) maintain the right-of-way, keeping it free of obstructions; and (4) hold said right-of-way inviolate for public highway purposes.
- Section 5: It is hereby found and determined that all formal actions of this Council concerning and relating to the passage of this Ordinance were adopted in an open meeting of

Council and that all deliberations of Council and any of the decision-making bodies of the City of Powell which resulted in such formal actions were in meetings open to the public in compliance with all legal requirements of the City of Powell, Delaware County, Ohio.

<u>Section 6.</u> Ordinance is hereby declared to be an emergency measure necessary for the immediate preservation of the public peace, health, and safety of the City, and for further reasons that this Ordinance is required to fully executed and returned to ODOT prior to February 1, 2024 to ensure that the project development proceeds in a timely manner; wherefore, this Ordinance shall take effect and be in force from and after its passage.

Tom Counts Mayor		Date	Elaine McCloskey City Clerk	Date		
<b>EFFECTIVE DATE:</b> January 16, 2024			This legislation has been posted in accordance with the City Charter on this date			
			City C	lerk		



### OHIO DEPARTMENT OF TRANSPORTATION

Mike DeWine, Governor

Jack Marchbanks, Ph.D., Director

District 6 400 E. William St., Delaware, OH 43015 740-833-8000 transportation.ohio.gov

December 1, 2023

Aaron Stanford City Engineer City of Powell 47 Hall St Powell, OH 43065

**RE:** Consent Legislation

D06-SP FY24 General, PID 108070

Dear Mr. Stanford:

Enclosed is a sample consent legislation document for an upcoming ODOT construction project which will perform Spot Paving along SR 315 through the City of Powell. Tentatively, the construction work will begin in the Summer of 2024.

If you have questions regarding the scope for this project, please contact Bob Mcneill (Robert.Mcneill@dot.ohio.gov).

After your preparation and approval of the legislation document, please forward it to the Council for their necessary action. After the legislation has been executed, please return an electronic copy to my email address (below).

In order to assure that project development proceeds in a timely manner, the legislation will need to be fully executed and returned to this office prior to February 1, 2024. If you have any questions, please feel free to contact me at 740-833-8269 or via e-mail at <a href="mailto:danilo.puozzo@dot.ohio.gov">danilo.puozzo@dot.ohio.gov</a>.

Respectfully,

Danilo Puozzo Project Manager ODOT D6 Planning & Engineering

Attachments\*

C: Legislation file\*, B. Davidson\*, B. Mcneill\*, D. Poling\*

### CONSENT LEGISLATION RC 5521.01

	Ordinance/Resolution#							
	PID N			No. 108070				
Со	County/Route/Section D06-SP FY24				General			
mi cli : .		C' CT	. 11	C	D.I.			
The following is enacted by		Local Public	owell	of _	Delaware			
County, Ohio, hereinafter referred to as the Lo								
SECTION I - Project Description								
WHEREAS, the (LPA/STATE) has identified the	ne need for t	the describe	d project:					
Spot Paving along SR 315 through the C	City of Powe	11.						
NOW THEREFORE, be it ordained by the	City of I (LPA)	Powell	of Delay	vare C	ounty, Ohio.			
SECTION II - Consent Statement								
Being in the public interest, the LPA gives consent to the Director of Transportation to complete the above described project.								
SECTION III - Cooperation Statement								
The LPA shall cooperate with the Director of follows:	Γransportat	ion in the ab	oove describe	ed proj	ject as			
The State shall assume and bear 100% of all o	of the costs	of the impro	vement.					
The LPA further agrees to pay One Hundred P by the LPA which are determined by the State unnecessary for the Project.								
SECTION IV - Utilities and Right-of-Way Sta	itement							

The LPA agrees that all right-of-way required for the described project will be acquired and/or made available in accordance with current State and Federal regulations. The LPA also understands

that right-of way costs include eligible utility costs.

#### **SECTION V - Maintenance**

Upon completion of the described Project, and unless otherwise agreed, the LPA shall: (1) provide adequate maintenance for the described Project in accordance with all applicable state and federal law, including, but not limited to, 23 USC 116; (2) provide ample financial provisions, as necessary, for the maintenance of the Project; (3) maintain the right-of-way, keeping it free of obstructions; and (4) hold said right-of-way inviolate for public highway purposes.

The		of said	City of Powell	is hereby empowered
((	Contractual Agent)		(LPA)	<del></del>
on behalf of	the <u>City of F</u> (LPA)		_ to enter into contracts w	ith the Director of
Transportat	ion which is necessa	ry to complet	e the above described proj	ect.
Passed: _		,		
(1	Date)			
Attested: _				
(0	Clerk)		(Officer o	of LPA - title)
Attested:				
(′	Title)		(Preside	nt of Council)
This		is hereby d	eclared to be an emergency	y measure to
•	dinance/Resolution)			
-		-		0 11 1
expedite the	highway project(s)	-	ote highway safety. Followi ediately upon its passage a	

shall take effect and be in force from and after the earliest period allowed by law.

#### CERTIFICATE OF COPY STATE OF OHIO

City of Powell	of	Delaware	County, Ohio,
(LPA)			_
			au an II
		, as Clerk of the_	City of Powell
of Delevere Court Ohio	d	: C - + l + + l C : -	(LPA)
	-	tify that the forgoir	•
		oted by the legislati	ve Authority of the said
(Ordinance/Reso	lution	day of	30
City of Powell on the		uay 01	, ,20
(LPA) that the publication of such		has he	on made and cortified of
mat the publication of such	(Ordinanaa /Da	aclution)	en made and certified of
record according to law; that no pro	(Orumance) Re	soiutioii) ina to a roforondun	a unon cuch
_	ken; and that	•	i upon such
(Ordinance/Resolution)	Ken, and that	Sucii	(Ordinance/Resolution)
and certificate of publication thereof	fare of record	in	Page
and certificate of publication thereof	are or record	(Ordinan	ce/Resolution Record No.)
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IN WITNESS WHEREOF, I ha applicable, this day of		ubscribed my name	and affixed my official seal, if
CALLEY OF A A			
CITY SEAL			Clerk
	City	of Powell c	of Delaware County, Ohio
	dity	(LPA)	dounty, one
(If the LPA is designated as a City the	en the "City Se		Seal then a letter stating "No
Seal is required to accompany the ex			bear, then a fetter stating five
sear is required to decompany the co			
The foregoing is accepted as	a basis for pro	oceeding with the p	roject herein described.
	owell		aware County, Ohio
(LPA		01	<u> </u>
(=	-5		
Attest:			, Date
************	*****	******	*****
	For the Sta	ate of Ohio	
		•	
Attest:			, Date
	Dire	ctor, Ohio Departm	ent of Transportation



#### OFFICE OF THE CITY MANAGER

47 Hall Street | Powell, OH 43065 | 614.885.5380 | cityofpowell.us

**MEMO** 

From: Andy White, City Manager

To: Members of City Council

Initiated By: D. Grant Crawford, Director of Public Service

Re: Ordinance 2024-02 Authorizing the City Manager to enter into a working

agreement with Delaware Soil and Water Conservation District (DSWCD)

Date: January 8, 2024

#### **Summary**:

There are certain Ohio EPA requirements the City must meet in order to be compliant with the National Pollutant Discharge Elimination System (NPDES) program and maintain the City's NPDES permit. These requirements revolve around meeting the permit's 6 minimum control measures: public outreach, public involvement, illicit discharge detection and elimination (IDDE), erosion and sedimentation control, post-construction runoff, and good housekeeping. In order to meet these measures and ultimately report the results to the Ohio EPA, the City partners with the Delaware Soil and Water Conservation District (DSWCD) to complete control measures 1, 2, and 6. The term of the working agreement is for three (3) years, beginning in 2024 and ending on December 31, 2025.

The cost of the services is \$1 per resident, based on Delaware Regional Planning Commission's Yearly population estimate for the City. The fee will be updated each year of the agreement following the updated estimate supplied by Delaware Regional Planning Commission.

We are respectfully requesting an Ordinance authorizing the City Manager to enter into a working agreement with Delaware Soil and Water Conservation District (DSWCD) for NPDES stormwater compliance services.

#### **Legal Review**:

The Law Director's office has reviewed and approved both the Ordinance and the Agreement as to form.

#### **Finance Review:**

The Finance Director has reviewed the ordinance and is in support of the recommendation.

#### Recommendation:

Staff recommends approval of Ordinance 2024-02.



#### **ORDINANCE 2024-02**

AN ORDINANCE AUTHORIZING THE CITY MANAGER TO ENTER INTO A WORKING AGREEMENT WITH DELAWARE SOIL AND WATER CONSERVATION DISTRICT (DSWCD) FOR SERVICES TO MEET THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) REQUIREMENTS.

**WHEREAS**, There are certain Ohio EPA requirements the City must meet in order to be in compliant with NPDES program and maintain the City's NPDES permit; and

WHEREAS, These requirements revolve around meeting the permit's 6 minimum control measures: public outreach, public involvement, illicit discharge detection and elimination (IDDE), erosion and sedimentation control, post-construction runoff, and good housekeeping; and

**WHEREAS,** In order to meet these measures and ultimately report the results to the Ohio EPA, the City partners with the Delaware Soil and Water Conservation District (DSWCD) to complete control measures 1, 2, and 6; and

**WHEREAS,** The term of the working agreement is for three (3) years, beginning in 2024 and ending on December 31, 2025; and

**WHEREAS,** The cost of the services is \$1 per resident, based on Delaware Regional Planning Commission's Yearly population estimate for the City. The fee will be updated each year of the agreement following the updated estimate supplied by Delaware Regional Planning Commission.

NOW THEREFORE BE IT ORDAINED BY THE CITY OF POWELL, COUNTY OF DELAWARE, STATE OF OHIO, AS FOLLOWS:

<u>Section 1</u>: The City Manager is hereby authorized and directed to enter into a working agreement with Delaware Soil and Water Conservation District for services to meet the National Pollutant Discharge Elimination System (NPDES) requirements.

Leif Carlson David Lester

Section 2: It is hereby found and determined that all formal actions of this Council concerning and relating to the passage of this Ordinance were adopted in an open meeting of Council and that all deliberations of Council and any of the decision making bodies of the City of Powell which resulted in such formal actions were in meetings open to the public in compliance with all legal requirements of the City of Powell, Delaware County, Ohio.

Section 3: That this Ordinance shall take effect on the earliest period allowed by law.

Tom Counts Mayor	Date	Elaine McCloskey City Clerk	Date
EFFECTIVE DATE:	,2024	This legislation has been posted the City Charter on this date	in accordance with City Clerk

#### Delaware Soil and Water Conservation District



PO Box 8006, 1610 State Route 521, Delaware, OH 43015 Phone: (740)368-1921 · Website: https://soilandwater.co.delaware.oh.us

### WORKING AGREEMENT BETWEEN THE DELAWARE SOIL AND WATER CONSERVATION DISTRICT AND CITY OF POWELL

This working agr	reement is entered into on this	day of	, 2024, becomes
effective on	, 2024, and continues through	December 31, 2026.	The agreement is
subject to the lim	nitations of authorities, resources and	d policies of the Dela	ware Soil and Water
Conservation Dis	strict (SWCD) and the City of Power	ell (City).	

For ease of understanding, this agreement is arranged according to the order of the Six Minimum Control Measures for the National Pollutant Discharge Elimination System (NPDES) Phase II for Stormwater, as defined with the Ohio Administrative Code 3745-39-04 (B)(1) through (6).

#### **Delaware SWCD will provide the following services:**

#### Minimum Control Measure No. 1: Public Education/Outreach

- 1. The Delaware SWCD and the City of Powell will meet to identify specific events where the Delaware SWCD will be present to disseminate NPDES Phase II related information to the general public. Each year of this agreement, **three (3) events** will be assumed.
  - a. The SWCD shall provide, at a minimum, a dedicated booth or area at the event, staffed by a minimum of one (1) person knowledgeable in the materials presented throughout the event's hours, unless otherwise agreed-to by the City.
  - b. The SWCD shall track the number of event attendees that visit said booth. The SWCD shall identify general age groups to ensure that we are reaching our target audience.
  - c. The SWCD shall include a display of City-specific brochures at the event booth.
- 2. The SWCD shall provide articles, graphics and/or video clips for use in the City's publications on a **quarterly** basis. Each article/graphic will cover a single topic relative to the City's stormwater program.
- 3. The SWCD will allow the City to have an established link on its website to the SWCD website.
- 4. The SWCD shall maintain and provide to the City updated brochures for the use and distribution by the City, at the City's discretion. The brochure will include the City's logo.

- 5. The SWCD shall develop a training session for City employees on an agreed upon topic related to the City's stormwater program.
- 6. The SWCD will use themes and messages throughout their education materials that will address stormwater pollution prevention and improving water quality by targeting pollutants addressed in the current NPDES Phase II Permit. Each year the SWCD will meet with the City to review the theme and messaging for the year.
- 7. The SWCD shall provide an annual report of all educational activities to the City.

#### Minimum Control Measure No. 2: Public Participation

- 1. Upon request by the City or a landowner within the City, the SWCD shall perform on-site inventory and evaluation of soils, drainage, erosion and sedimentation, stream bank erosion, and soil stabilization concerns for residents within the incorporated limits of the City of Powell.
  - a. The SWCD shall make technical recommendations and comments to landowners, providing a copy of the same to the City for its records.
  - b. The SWCD shall track the number and type of individuals requesting this service.
- 2. The SWCD shall assist the City in the coordination of a storm drain marking program. The City will be responsible for the purchase of drain marking materials.
- 3. The SWCD shall conduct a workshop for residents on a backyard conservation topic.
- 4. The SWCD shall provide an annual report of all participation activities to the City.

#### Minimum Control Measure No. 3: Illicit Discharge

Not applicable

**Minimum Control Measure No. 4: Construction** 

Not applicable

**Minimum Control Measure No. 5: Post-Construction** 

Not applicable

#### Minimum Control Measure No. 6: Good Housekeeping/Pollution Prevention

1. The SWCD shall inform the City of upcoming training sessions, seminars and classes available to City Council, employees, staff and/or City-retained consultants relative to NPDES Phase II topics, such as, but not limited to: erosion and sedimentation control,

- storm routing, public education, public outreach, stormwater system maintenance and best management practices.
- The SWCD shall carry out a continued public information program relating to the wise
  use of natural resources and provide to the local government and its representatives
  information and education materials relating to the management of soil and water and
  related resources.
- 3. The SWCD shall assist the City with annual inspection of (3) public facilities.

#### General

1. The SWCD will work with the City to determine the number of service hours and themes to be covered for the next year's agreement. This coordination shall commence no later than December 2023, December 2024 and December 2025. While this agreement covers the duration of 2024-2026, payment will be made annually.

#### The City of Powell will provide the following:

- 1. The City has the opportunity to participate in the SWCD's annual planning process. Participation will include attending up to three meetings to discuss the success of various programs used by the City and the potential for additional utilization in the future.
- 2. The City shall provide the SWCD with the submittal deadlines for the quarterly articles/graphics.
- 3. The City shall maintain a link on its website to the SWCD website.

#### Compensation

1. The City of Powell shall compensate the SWCD for the services listed in the agreement in the amount of \$1 per resident, based on <u>Delaware Regional Planning Commission's Yearly</u> population estimate for the City. The fee will be updated each year of the agreement following the updated estimate supplied by Delaware Regional Planning Commission. Therefore, the fee for 2024 is \$15,295.00.

#### Reporting

- 1. A record of time and efforts provided will be maintained by the SWCD. An annual report shall be provided to the City that will include:
  - Total compensation amount
  - Activities completed in that year

#### It is Mutually Agreed:

- 1. That the SWCD is a conservation, technical, and education service agency and therefore is not granted regulatory authority in the Ohio Revised Code.
- 2. That the working relationship is defined to include lines of communication with appropriate departments.
- 3. That the City and the SWCD will meet when necessary to review and coordinate activities and programs with the aim of developing a multi-disciplinary approach to resource management.
- 4. That all parties will review quality of service and address concerns as they arise.
- 5. That credit will be given jointly to the SWCD and the City in natural resource/ NPDES Phase II related publications prior to publication.
- 6. That this working agreement may be amended or terminated at any time by mutual consent of both parties, or the agreement may be terminated by either party giving sixty (60) days notice in writing to the other. Upon termination, the SWCD shall refund that portion of funds not used through the termination date to the City of Powell.

#### **SIGNATURES**

The below signatures certify consent on the above agreement.

DELAWARE SOIL AND WATER CONSERVATION DISTRICT

Signature	Title	Date
CITY OF POWELL		
Signature	Title	Date
Approved as to Form:		
By:		
Printed:		
Title		

### CERTIFICATION OF FUNDS

I hereby certify that the above amount required to the above, has been lawfully appropriated,
authorized, or directed for such purposes and is in Treasury or in the process of collection to credit of
the above funds free of obligation or certification now outstanding.

BY:		Date:	
	Rosa Ocheltree, Director of Finance		



## Upcoming City Meetings & Events JANUARY 2024



Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
***	1 New year City Offices Closed	7:30 pm—City Council	3	4 6:30 pm—Board of Zoning Appeals – CANCELLED	5	6
7	8	9	10 6:30 pm—Planning & Zoning Commission – CANCELLED	11	12	13
14	15  MARTIN LUTHER KING DAY  City Offices Closed	16 7:30 pm - City Council	17 6 pm—Community Diversity Advisory Committee	18 6 pm—Historic Downtown Advisory Commission – CANCELLED	19	20
21	22	23 6:00 pm -Operations Committee (NOTE DATE & TIME CHANGE) 7 pm—Powell Development Corp	24	25	26	27
28	29	7 pm—Finance Committee (NOTE DATE CHANGE)	31			119



# Upcoming City Meetings & Events February 2024



Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
				1 6:30 pm—Board of Zoning Appeals	Groundhog DAY	3
4	5	6 6:30 pm—Development 7:30 pm—City Council	7	8	9	10
11	12	13 7 pm—Finance Committee	Talentine's	15 6:30 pm—Planning & Zoning Commission – Note Date Change	16	17
18	PRESIDENT'S DAY  City Offices Closed	20 6:30 pm –Operations Committee 7:30 pm - City Council	21 6 pm—Community Diversity Advisory Committee	22 6 pm—Historic Downtown Advisory Commission –Note Date Change	23	24
25	26	27 7 pm—Powell Development Corp	28			. 120