

### SANDUSKY CITY COMMISSION REGULAR SESSION AGENDA SEPTEMBER 24, 2018 at 5 p.m. CITY HALL, 222 MEIGS STREET

D. Waddington, W. Poole, N. Twine, D. Murray, D. Brady, G. Lockhart & N. Lloyd

INVOCATION

PLEDGE OF ALLEGIANCE

**CALL TO ORDER** 

ROLL CALL

APPROVAL OF MINUTES AUDIENCE PARTICIPATION

PUBLIC HEARING

Angela Byington, Planning Director

**Naomi Twine** 

**September 10, 2018** 

Proposed Rezoning of Parcel on Putnam Street

COMMUNICATIONS CURRENT BUSINESS

Motion to accept all communications submitted below

### **CONSENT AGENDA ITEMS**

### A. Submitted by Hank Solowiej, Finance Director

### **APPROPRIATION AMENDMENT #4**

<u>Budgetary Information</u>: Appropriation amendments are required to update the budget for current and previous actions of the city. Examples include but are not limited to: reallocation of budgeted funds from wages/fringes to contractual services for the Engineering Department; memorial bench purchase with donated funds; Issue 8 fleet/vehicles/equipment purchases; and skate park purchases.

**ORDINANCE NO.** \_\_\_\_\_: It is requested an ordinance be passed adopting amendment #4 to Ordinance 18-066 passed by this City Commission on March 26, 2018, making general appropriations for the fiscal year 2018; and declaring that this ordinance shall take immediate effect in accordance with Section 14 of the city charter.

### B. Submitted by Aaron Klein, Director of Public Works

### SUBMISSION OF GRANT APPLICATION TO ODOT FOR HEALTHY HAYES CORRIDOR PROJECT

<u>Budgetary Information</u>: The total project cost, including inflation for 2025 is \$2,843,200. The grant application request for those items recommended in ODOT's safety study is \$1,285,470. The city's share would be \$1,557,730 around 2025. Staff will seek to leverage funding from private sources, public bikeway grants, MPO funding and any other potential revenue stream available at the time. Funding distribution will be explicit prior to construction.

**RESOLUTION NO.** \_\_\_\_\_\_: It is requested a resolution be passed authorizing the filing of a grant application with the Ohio Department of Transportation for financial assistance through the highway safety improvement program for the Healthy Hayes Corridor project; and declaring that this resolution shall take immediate effect in accordance with Section 14 of the city charter.

C. Submitted by Aaron Klein, Director of Public Works

### 2018 ERIE COUNTY METROPOLITAN PLANNING ORGANIZATION APPLICATIONS

<u>Budgetary Information</u>: The construction estimate for each project is shown above. If awarded, the twenty percent match would be allocated in the five-year capital budget for an account with funds available for infrastructure such as CDBG, Issue 8, sewer fund, water fund or general fund.

- 1. RESOLUTION NO. \_\_\_\_\_\_: It is requested a resolution be passed approving the submission of an application to the Erie Regional Planning Commission Metropolitan Planning Organization for financial assistance for the Camp Street resurfacing project and, if awarded, authorizing and directing the City Manager to enter into the LPA federal local-LET project agreement with the Ohio Department of Transportation; and declaring that this resolution shall take immediate effect in accordance with Section 14 of the city charter.
- 2. RESOLUTION NO. \_\_\_\_\_\_: It is requested a resolution be passed approving the submission of an application to the Erie Regional Planning Commission Metropolitan Planning Organization for financial assistance for the East Monroe Street resurfacing project and, if awarded, authorizing and directing the City Manager to enter into the LPA federal local-LET project agreement with the Ohio Department of Transportation; and declaring that this resolution shall take immediate effect in accordance with Section 14 of the city charter.
- 3. RESOLUTION NO. \_\_\_\_\_\_: It is requested a resolution be passed approving the submission of an application to the Erie Regional Planning Commission Metropolitan Planning Organization for financial assistance for the West Monroe Street resurfacing project and, if awarded, authorizing and directing the City Manager to enter into the LPA federal local-LET project agreement with the Ohio Department of Transportation; and declaring that this resolution shall take immediate effect in accordance with Section 14 of the city charter.

D. Submitted by Jeff Keefe, Project Engineer
CHANGE ORDER #1 AND FINAL WITH ED BURDUE & CO. FOR COLUMBUS-SCOTT-CAMPBELL INTERSECTION
PROJECT (DEDUCT)
<b>Budgetary Information:</b> Change Order #1 and final is requesting a decrease of \$80,064.52 from the original contract amount of \$679,741.61, for a new total construction cost of \$599,677.09. The total cost of the project based on this change order including engineering (\$62,028.98), inspection (by city staff) and advertising (\$201.30) is \$661,907.37. The construction cost of \$599,677.09 is broken down by the following: \$175,000 being paid for by the Ohio Public Works Commission, \$127,152.48 from sewer funds, \$105,242.28 from water
funds and \$192,282.33 shall be paid with CDBG funds.
ORDINANCE NO: It is requested an ordinance be passed authorizing and directing the City Manager to approve the first and final change order for work performed by Ed Burdue & Co., LLC, of Sandusky, Ohio, for the Columbus-Scott-Campbell intersection project, Phase 1 & 2; and declaring that this ordinance
shall take immediate effect in accordance with Section 14 of the city charter.
REGULAR AGENDA ITEMS
ITEM #1 - Submitted by Angela Byington, Planning Director
PROPOSED AMENDMENT TO THE ZONING MAP FOR PARCEL #58-00236.000 LOCATED ON PUTNAM STREET
Budgetary Information: There is no impact to the general fund.
ORDINANCE NO: It is requested an ordinance be passed amending the official zone map of the
City of Sandusky to rezone Parcel #58-00236.000 from R1-40 single-family residential district to roadside
business district; and declaring that this ordinance shall take effect under suspension of the rules as contained
in and in accordance with Section 13 of the city charter.
ITEM #2 - Submitted by Talon Flohr, Neighborhood Outreach Coordinator
RESOLUTION PROCLAIMING SANDUSKY AS A WELCOMING & SAFE COMMUNITY FOR IMMIGRANTS
Budgetary Information: There is no monetary cost to passing this resolution.
RESOLUTION NO: It is requested a resolution be passed proclaiming Sandusky as a welcoming and
safe community for immigrants; and declaring that this resolution shall take immediate effect in accordance
with Section 14 of the city charter.
ITEM #3 - Submitted by Stuart Hamilton, IT Manager
NEW CITY HALL EMERGENCY GENERATOR AND AUTOMATIC DOORS
<b>Budgetary Information:</b> The cost of the project is \$89,163 and will be expensed from the capital projects fund.
ORDINANCE NO: It is requested an ordinance be passed authorizing and directing the City Manager and/or Finance Director to make payment to SandCity, LLC of Willoughby, Ohio, for the reimbursement of an emergency generator and three automatic door openers for the new City Hall
administrative facility; and declaring that this ordinance shall take immediate effect in accordance with Section
14 of the city charter.
ITEM #4 - Submitted by Aaron Klein, Director of Public Works
REPLACEMENT OF CHANNEL GRINDER FOR CEDAR POINT PUMP STATION
<b><u>Budgetary Information:</u></b> The total cost for the purchase of a CMD4010-XDS2.0 upgrade Muffin Monster channel grinder from JWC Environmental is \$23,714.50 and will be paid with sewer funds.
ORDINANCE NO: It is requested an ordinance be passed authorizing and directing the City
Manager and/or Finance Director to expend funds for the purchase of a Muffin Monster channel grinder for the Cedar Point pump station from JWC Environmental of Santa Ana, California, in the amount of \$23,714.50; and declaring that this ordinance shall take immediate effect in accordance with Section 14 of the city charter.
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ITEM #5 - Submitted by Matt Lasko, Chief Development Officer
AUTHORIZATION TO BID CITY HALL SIGNAGE & WAYFINDING PROJECT FOR NEW CITY HALL
Budgetary Information: The total cost estimate for the project including advertising, contingency and miscellaneous costs is \$15,000. After receipt and review of bids, staff will present to the City Commission, in the future, with a recommendation to enter into contract with the firm that provided the lowest and best bid for exterior signage fabrication and installation. The project will be expensed from the capital projects fund.  RESOLUTION NO: It is requested a resolution be passed declaring the necessity for the city to proceed with the proposed City Hall signage and wayfinding project — exterior signage; and directing the City Manager to advertise for and receive bids in relation thereto; and declaring that this resolution shall take immediate effect in accordance with Section 14 of the city charter.
CITY MANAGER'S REPORT
OLD BUSINESS
NEW BUSINESS
AUDIENCE PARTICIPATION Open discussion on any item (5 minute limit)  EXECUTIVE SESSION(S)  ADJOURNMENT
Buckeye Broadband broadcasts on Channel 76:
Monday, September 24 at 8:30 p.m.
Tuesday, September 25 at 5 p.m.
Monday, October 1 at 8:30 p.m.
Online: www.YouTube.com and search for "City of Sandusky Commission"



## **City Commission**

City Building

City of Sandusky, Ohio 44870

# CITY OF SANDUSKY CITY COMMISSION NOTICE OF PUBLIC HEARING

The City of Sandusky Ohio City Commission will conduct a "Public Hearing" during the course of their meeting on Monday, September 24th, 2018 at 5:00 p.m. in the 1<sup>st</sup> floor conference room, City Building, 222 Meigs Street, Sandusky, Ohio to consider the following:

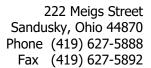
1. An application for an amendment to the Zoning Map has been filed by Larry and Angel Cunningham to the City of Sandusky Planning Commission for a rezoning of their property at 0 Putnam Street, Parcel #58-00236.000. The applicant is requested the property to be rezoned from "R1-40" Residential Single Family to "RB" Roadside Business.

Further details and information with respect to the above may be obtained during normal business hours (Monday through Friday, 8:00 a.m. to 5:00 p.m.) from the Division of Planning, City Building, 222 Meigs Street, Sandusky, Ohio, 419-627-5973. All persons interested in or affected by this request will have the right and opportunity to be heard at this meeting.

Greg Voltz Sandusky Planning Commission

Printed: 8/22/2018

### DEPARTMENT OF FINANCE HANK S. SOLOWIEJ, CPA, FINANCE DIRECTOR





TO: Eric L. Wobser, City Manager

FROM: Hank S. Solowiej, CPA, Finance Director

DATE: September 17, 2018

RE: Commission Agenda Item

### **ITEM FOR CONSIDERATION:**

Ohio Rev. Code Section 5705.40 states that any appropriation ordinance or measure may be amended or supplemented, provided that such amendment or supplement shall comply with all provisions of law governing the taxing authority in making an original appropriation and that no appropriation for any purpose shall be reduced below an amount sufficient to cover all unliquidated and outstanding contracts or obligations certified from or against the appropriation.

I am submitting amendment #4 to the 2018 General Appropriations.

### **BUDGETARY INFORMATION:**

Appropriation amendments are required to update the budget for current and previous actions of the City. Examples include, but are not limited to:

Reallocation of budgeted funds from wages/fringes to contractual services for Engineering Department;

Memorial bench purchase with donated funds;

Issue 8 Fleet/Vehicles/Equipment purchases;

Skate park purchases

### **ACTION REQUESTED:**

It is requested the City Commission enact the ordinance and have it take immediate effect under Section 14 of the City Charter so that the budget amounts can be entered into the financial system and purchases can be made to continue the flow of city operations.

CC: Trevor Hayberger, Acting Law Director

<b>ORDINANCE</b>	NO.		

AN ORDINANCE ADOPTING AMENDMENT NO. 4 TO ORDINANCE NO. 18-066 PASSED BY THIS CITY COMMISSION ON MARCH 26, 2018, MAKING GENERAL APPROPRIATIONS FOR THE FISCAL YEAR 2018; AND DECLARING THAT THIS ORDINANCE SHALL TAKE IMMEDIATE EFFECT IN ACCORDANCE WITH SECTION 14 OF THE CITY CHARTER.

**WHEREAS**, this Ordinance has been prepared to cover deficiencies or needs which exist in the General, Transit, Capital Projects, Water, Sewer, and General Trust Funds; and

**WHEREAS**, amendments are required to adjust the budget for previous actions of the City; and

**WHEREAS**, this Ordinance should be passed as an emergency measure under suspension of the rules in accordance with Section 14 of the City Charter to prevent delays in the use of the funds for an extended period of time and not restrict the operation of City departments; and

WHEREAS, in that it is deemed necessary in order to provide for the immediate preservation of the public peace, property, health, and safety of the City of Sandusky, Ohio, and its citizens, and to provide for the efficient daily operation of the Municipal Departments, including the Finance Department, of the City of Sandusky, Ohio, the City Commission of the City of Sandusky, Ohio finds that an emergency exists regarding the aforesaid, and that it is advisable that this **Ordinance** be declared an emergency measure which will take immediate effect in accordance with Section 14 of the City Charter upon its adoption; and NOW, THEREFORE,

BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF SANDUSKY, OHIO, THAT: Section 1. Ordinance No. 18-066 passed by this City Commission on the 26<sup>th</sup> day of March, 2018, be amended as hereinafter set forth:

	<b>PERSONAL</b>		
DEPARTMENT	<b>SERVICES</b>	OTHER	TOTAL
ENGINEERING	(10,000)	10,000	-
GENERAL FUND	(10,000)	10,000	-
2017 PUBLIC TRANSIT 2018 PUBLIC TRANSIT FUND	- -	7,200	7,200 (7,200)
2010 FOBEIC HWWSH FOND		(7,200)	(7,200)
TRANSIT FUND	-	-	
CAMP ST UNDERPASS CAPITAL FLEET/VEHICLES/EQUIPMENT FUND	-	(50,000) 50,000	(50,000) 50,000
CAPITAL PROJECTS FUND	-	-	-
ADMINISTRATIVE SUPPORT	(10,000)	10,000	_
WATER FUND	(10,000)	10,000	-
ADMINISTRATIVE SUPPORT	(10,000)	10,000	
SEWER FUND	(10,000)	10,000	-

### PAGE 2 - ORDINANCE NO.

FIRE	-		(3,000)
		(3,000)	
SKATE PARK	-	1,000	1,000
PARK TRUST	-	2,000	2,000
GENERAL TRUST FUND	-	-	-
TOTAL ALL FUNDS	(30.000)	30.000	_

Section 2. The Finance Director is authorized to draw warrants upon the City treasury for funds appropriated in this Ordinance upon presentation of properly approved vouchers and when in conformity with the Charter and general laws of the State of Ohio. In addition, the Finance Director is authorized to make transfers between funds, to cover deficiencies in City funds provided said transfers are included in the general appropriations.

Section 3. If any section, phrase, sentence, or portion of this Ordinance is for any reason held invalid or unconstitutional by any Court of competent jurisdiction, such portion shall be deemed a separate, distinct, and independent provision, and such holding shall not affect the validity of the remaining portions thereof.

Section 4. This City Commission finds and determines that all formal actions of this City Commission concerning and relating to the passage of this Ordinance were taken in an open meeting of this City Commission and that all deliberations of this City Commission and of any of its committees that resulted in those formal actions were in meetings open to the public in compliance with the law.

Section 5. That for the reasons set forth in the preamble hereto, this Ordinance is hereby declared to be an emergency measure which shall take immediate effect in accordance with Section 14 of the City Charter after its adoption and due authentication by the President and the Clerk of the City Commission of the City of Sandusky, Ohio.

	DENNIS E. MURRAY, JR. PRESIDENT OF THE CITY COMMISSION
ATTEST:	KELLY L. KRESSER CLERK OF THE CITY COMMISSION

### PAGE 3 - ORDINANCE NO. \_\_\_\_\_

Passed: September 24, 2018

### **DEPARTMENT OF PUBLIC WORKS**



222 Meigs Street Sandusky, Ohio 44870 419.627.5829 www.ci.sandusky.oh.us

To: Eric Wobser, City Manager

From: Aaron M. Klein, P.E.

Date: September 13, 2018

Subject: Commission Agenda Item – Safety Study Application

<u>ITEM FOR CONSIDERATION:</u> Legislation to authorize submission of a grant application to the Ohio Department of Transportation (ODOT) and acceptance of funding through the Highway Safety Improvement Program (HSIP), if awarded.

<u>BACKGROUND INFORMATION:</u> The City of Sandusky submitted an application in 2016 to the Erie County Metropolitan Planning Organization (MPO) for the Healthy Hayes Corridor project, which included pedestrian and safety improvements between the north and south campuses of Firelands Regional Medical Center (FRMC) as detailed in the Bicentennial Vision Comprehensive Plan and the Sandusky Neighborhood Initiative. This corridor would also provide a pedestrian-friendly link from the new Justice Center to downtown.

The City of Sandusky and Erie Regional Planning Commission (ERPC) asked ODOT if they would be willing to perform a Safety Study on all of Hayes Avenue (State Route 4) within the corporation limit, from Perkins Avenue to Columbus Avenue. Safety along the full corridor is crucial with the future increased youth using these intersections when the middle school opens. ODOT agreed and assigned this task order to Carpenter Marty who they already had under contract.

The study, which was completed in August of 2017, recommended several safety-related improvements at various locations along the corridor. Implementation of these recommendations could be performed with 90% funding through the HSIP program. The HSIP grant dollars are not available for non-safety related pedestrian improvements, such as bike paths and beautification, but the HSIP money can be used for intersection improvements that would accommodate multi-modal intersection crossings including traffic and pedestrian signals. Staff is requesting approval to submit an application to ODOT for the full project that would not only include many of the recommended safety improvements, but also those items for multi-modal transportation between Columbus and Perkins Avenues. Staff is also proposing a construction year of 2025 for this project. This timeframe will ensure completion of other resurfacing and bikeway projects that are currently planned and allow staff time to seek alternate sources of grant funding for the City's share.

In 2019, the City will proceed with a Safe Routes to Schools project in the vicinity of the schools but only minimal work will be performed on the pedestrian crossings as part of that project.

**BUDGETARY INFORMATION:** The total project cost, including inflation for 2025, is \$2,843,200. The grant application request for those items recommended in ODOT's Safety Study is \$1,285,470. The City's share

would be \$1,557,730 around 2025. Staff will seek to leverage funding from private sources, public bikeway grants, MPO funding and any other potential revenue stream available at the time. Funding distribution will be explicit prior to construction.

<u>ACTION REQUESTED:</u> It is recommended that proper legislation be prepared allowing the city manager to submit a grant application to ODOT and that the necessary legislation be passed under suspension of the rules and in accordance with Section 14 of the City Charter in order to immediately submit the application for funding and if awarded, would allow this project to proceed and reduce the safety concerns at these specific locations on Hayes Avenue.

\_\_\_\_\_

Eric Wobser City Manager

cc: K. Kresser, Commission Clerk; H. Solowiej, Finance Director; T. Hayberger, Acting Law Director;

S. Poggiali, ERPC

<b>RES</b>	OLL	JTION	NO.	

A RESOLUTION AUTHORIZING THE FILING OF A GRANT APPLICATION WITH THE OHIO DEPARTMENT OF TRANSPORTATION FOR FINANCIAL ASSISTANCE THROUGH THE HIGHWAY SAFETY IMPROVEMENT PROGRAM (HSIP) FOR THE HEALTHY HAYES CORRIDOR PROJECT; AND DECLARING THAT THIS RESOLUTION SHALL TAKE IMMEDIATE EFFECT IN ACCORDANCE WITH SECTION 14 OF THE CITY CHARTER.

WHEREAS, the Ohio Department of Transportation (ODOT) dedicates funds annually through the Highway Safety Improvement Program to provide for safety improvements on any public roadway in the State and works with Local and State organizations to make investments that improve safety on all public roads; and

WHEREAS, the City submitted an application back in 2016 to the Erie County Metropolitan Planning Organization (MPO) for the Healthy Hayes Corridor Project, which included pedestrian and safety improvement between the north and south campuses of Firelands Regional Medical Center as detailed in the Bicentennial Vision Comprehensive Plan and the Sandusky Neighborhood Initiative; and

WHEREAS, upon request by the City and Erie Regional Planning Commission, the Ohio Department of Transportation performed a study, which was completed in August of 2017, on Hayes Avenue from Perkins Avenue to Columbus Avenue and recommended several safety-related improvements at various locations along the corridor; and

WHEREAS, the Healthy Hayes Corridor Project I proposed for construction in 2025 and not only includes the pedestrian and safety improvement between the north and south campuses of Firelands Regional Medical Center and many of the recommended safety improvements at various locations but also involves items for multi-modal transportation between Columbus Avenue and Perkins Avenue and in addition will provide a pedestrian-friendly link from the new Justice Center to downtown; and

**WHEREAS**, the total estimated cost of the project, including inflation, is \$2,843,200 and with the City will be applying for financial assistance in the amount of \$1,285,470.00, the City's share will be \$1,557,730 of which City Staff will seek to leverage funding from private sources, public bikeway grants, MPO funding and any other potential revenue stream available; and

WHEREAS, this Resolution should be passed as an emergency measure under suspension of the rules in accordance with Section 14 of the City Charter in order to immediately submit the application to the Ohio Department of Transportation and, if awarded, allow the project to proceed and reduce the safety concerns at these specific locations on Hayes Avenue at the earliest opportunity; and

WHEREAS, in that it is deemed necessary in order to provide for the immediate preservation of the public peace, property, health, and safety of the City of Sandusky, Ohio, and its citizens, and to provide for the efficient daily operation of Municipal Departments, including the Department of Public Works, of the City of Sandusky, Ohio, the City Commission of the City of Sandusky, Ohio, finds that an emergency exists regarding the aforesaid, and that it is advisable that this **Resolution** be declared an emergency measure which will take immediate effect in accordance

PAGE 2 - RESOLUTION NO.\_\_\_\_\_

with Section 14 of the City Charter upon its adoption; and NOW, THEREFORE,

BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF SANDUSKY, OHIO, THAT:

Section 1. The City Manager is hereby authorized to execute and file a grant

application on behalf of the City of Sandusky with the Ohio Department of Transportation for financial assistance through the Highway Safety Improvement

Program (HSIP) for the Healthy Hayes Corridor Project and to execute any contracts

or agreements on behalf of the City and lawfully expend funds consistent with the

application should they be awarded.

Section 2. If any section, phrase, sentence, or portion of this Resolution is for

any reason held invalid or unconstitutional by any Court of competent jurisdiction,

such portion shall be deemed a separate, distinct, and independent provision, and

such holding shall not affect the validity of the remaining portions thereof.

Section 3. This City Commission finds and determines that all formal

actions of this City Commission concerning and relating to the passage of this

Resolution were taken in an open meeting of this City Commission and that all

deliberations of this City Commission and of any of its committees that resulted in

those formal actions were in meetings open to the public in compliance with the

law.

Section 4. That for the reasons set forth in the preamble hereto, this

Resolution is hereby declared to be an emergency measure which shall take

immediate effect in accordance with Section 14 of the City Charter after its

adoption and due authentication by the President and the Clerk of the City

Commission of the City of Sandusky, Ohio.

DENNIS E. MURRAY, JR.

PRESIDENT OF THE CITY COMMISSION

ATTEST:

KELLY L. KRESSER CLERK OF THE CITY COMMISSION

Passed: September 24, 2018

### DEPARTMENT OF PUBLIC WORKS



222 Meigs Street Sandusky, Ohio 44870 419.627.5829 www.ci.sandusky.oh.us

To: Eric Wobser, City Manager

From: Aaron M. Klein, P.E.

Date: September 12, 2018

Subject: Commission Agenda Item – 2018 Erie County Metropolitan Planning Organization

(MPO) Application for State Fiscal Year 2023

<u>ITEM FOR CONSIDERATION:</u> Legislation approving the submission of three applications to the Erie County Metropolitan Planning Organizations (MPO), and authorizing the City Manager to execute an LPA Federal Project Agreement with the Ohio Department of Transportation (ODOT) as required for potential future funding of these projects.

**BACKGROUND INFORMATION:** The National Transportation Act has made Federal funds available for use by Local Public Authorities (LPA's like the City of Sandusky) through the Federal Highway Administration which has designated ODOT as the agency to administer FHWA's Federal Funding Programs in the state. The Ohio Revised Code allows ODOT the opportunity to enter into contracts with public authorities like the City of Sandusky to administer the design, qualification of bidders, competitive bid letting, construction, inspection and acceptance of any projects administered by ODOT provided the administration is performed in accordance with Federal and State laws and regulations.

The MPO is accepting applications to fund transportation projects for State Fiscal Year 2023 or possibly earlier if funds become available from cost underruns on currently established projects. The three projects staff is requesting approval to apply for are listed below.

	City's Portion	MPO Portion	Total Engineer's
			Estimate
Camp Street	\$105,000	\$420,000	\$525,000
Monroe to Washington			
East Monroe Street	\$150,200	\$600,800	\$751,000
Columbus to Meigs			
West Monroe Street	\$276,000	\$1,104,000	\$1,380,000
Mills to Columbus			

In order to qualify for federal funding through the MPO, the functional classification of the street in the city must classify as an urban collector or above. Monroe is classified as a Minor Arterial Local and Camp is classified as a Major Collector Local.

All three projects would include milling existing pavements, resurfacing with intermediate and surface courses of asphalt, full depth and partial depth base repairs, limited curb and gutter improvements, adjustments of manholes and valve boxes, ADA curb ramps and pavement markings.

The City has been very successful with obtaining MPO funds for roadway projects. Since its inception in 2003, the MPO has helped to fund the Cleveland Road Delineator Project, Lions Park Bike Path Project Phase II, Monroe Street Resurfacing Project Phase I, Mills Street Reconstruction, Hayes Avenue Underpass, Cedar Point Drive Resurfacing, Camp Street Underpass Rehabilitation Project, Water Street Rehabilitation and Paving Project, First Street Resurfacing Project, Columbus Ave Resurfacing, and Meigs Street Reconstruction.

The MPO now requires the legislative body of communities to supply legislation in support of an application at the time of submittal.

<u>BUDGETARY INFORMATION</u>: The construction estimate for each project is shown above. If awarded, the 20% match would be allocated in the 5-year capital budget for an account with funds available for infrastructure such as CDBG, Issue 8, Sewer Fund, Water Fund or General Fund.

<u>ACTION REQUESTED:</u> It is recommended that the necessary legislation be approved and that the necessary legislation be passed under suspension of the rules and in accordance with Section 14 of the City in order to submit applications by September 28, 2018 due date.

I	concur	with	this	recomm	enc	lation:
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Eric Wobser
City Manager

cc: K. Kresser, Commission Clerk; H. Solowiej, Finance Director; T. Hayberger, Acting Law Director

<b>RESOL</b>	LUTION	NO.			

A RESOLUTION APPROVING THE SUBMISSION OF AN APPLICATION TO THE ERIE REGIONAL PLANNING COMMISSION METROPOLITAN PLANNING ORGANIZATION (MPO) FOR FINANCIAL ASSISTANCE FOR THE CAMP STREET RESURFACING PROJECT AND, IF AWARDED, AUTHORIZING AND DIRECTING THE CITY MANAGER TO ENTER INTO THE LPA FEDERAL LOCAL-LET PROJECT AGREEMENT WITH THE OHIO DEPARTMENT OF TRANSPORTATION; AND DECLARING THAT THIS RESOLUTION SHALL TAKE IMMEDIATE EFFECT IN ACCORDANCE WITH SECTION 14 OF THE CITY CHARTER.

WHEREAS, the National Transportation Act has made available certain Federal funding for use by Local Public Authorities (LPA's like the City of Sandusky) through the Federal Highway Administration (FHWA) which has designated the Ohio Department of Transportation (ODOT) as the agency to administer FHWA's Federal funding programs; and

WHEREAS, the Ohio Revised Code provides that ODOT may coordinate its activities and enter into contracts with appropriate public authorities like the City of Sandusky to administer the design, qualification of bidders, competitive bid letting, construction, inspection, and acceptance of any projects administered by ODOT provided such administration is performed in accordance with all applicable Federal and State laws and regulations; and

WHEREAS, if approved this grant funding will provide for improvements to Camp Street from Monroe Street to Washington Street and includes the milling of existing pavement, resurfacing with intermediate and surface courses of asphalt, full depth and partial depth base repairs, limited curb and gutter improvements, adjustments to manholes and valve boxes, ADA curb ramps, and pavement markings; and

WHEREAS, the total estimated cost of the project is \$525,000.00 and, if awarded, 80% of eligible costs will be paid with FHWA funds received through ODOT and the Erie County Metropolitan Planning Organization and the remaining costs of the project will be allocated in the 5-year Capital Budget from an account with funds available for infrastructure such as CDBG, Issue 8, Water Funds, Sewer Funds, or General Funds; and

WHEREAS, this Resolution should be passed as an emergency measure under suspension of the rules in accordance with Section 14 of the City Charter in order to submit the application to the Erie County Metropolitan Planning Organization (MPO) by the deadline of September 28, 2018; and

WHEREAS, in that it is deemed necessary in order to provide for the immediate preservation of the public peace, property, health, and safety of the City of Sandusky, Ohio, and its citizens, and to provide for the efficient daily operation of the Municipal Departments, including the Department of Public Works, of the City of Sandusky, Ohio, the City Commission of the City of Sandusky, Ohio, finds that an emergency exists regarding the aforesaid, and that it is advisable that this **Resolution** be declared an emergency measure which will take immediate effect in accordance with Section 14 of the City Charter upon its adoption; and NOW, THEREFORE,

PAGE 2 - RESOLUTION NO.\_\_\_\_\_

BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF SANDUSKY, OHIO,

THAT:

Section 1. This City Commission hereby approves the submission of an

application for financial assistance to the Erie Regional Planning Commission

Metropolitan Planning Organization (MPO) for the Camp Street Resurfacing Project,

and authorizes and directs the City Manager to sign and enter into a LPA Federal

Local-Let Project Agreement with the Ohio Department of Transportation and

lawfully expend funds consistent with the application and agreement should they

be awarded.

Section 2. If any section, phrase, sentence, or portion of this Resolution is for

any reason held invalid or unconstitutional by any Court of competent jurisdiction,

such portion shall be deemed a separate, distinct, and independent provision, and

such holding shall not affect the validity of the remaining portions thereof.

Section 3. This City Commission finds and determines that all formal actions

of this City Commission concerning and relating to the passage of this Resolution

were taken in an open meeting of this City Commission and that all deliberations of

this City Commission and of any of its committees that resulted in those formal

actions were in meetings open to the public in compliance with the law.

Section 4. That for the reasons set forth in the preamble hereto, this

Resolution is hereby declared to be an emergency measure which shall take

immediate effect in accordance with Section 14 of the City Charter after its

adoption and due authentication by the President and the Clerk of the City

Commission of the City of Sandusky, Ohio.

DENNIS E. MURRAY, JR.

PRESIDENT OF THE CITY COMMISSION

ATTEST:

KELLY L. KRESSER

**CLERK OF THE CITY COMMISSION** 

Passed: September 24, 2018

<b>RESOL</b>	LUTION	NO.			

A RESOLUTION APPROVING THE SUBMISSION OF AN APPLICATION TO THE ERIE REGIONAL PLANNING COMMISSION METROPOLITAN PLANNING ORGANIZATION (MPO) FOR FINANCIAL ASSISTANCE FOR THE EAST MONROE STREET RESURFACING PROJECT AND, IF AWARDED, AUTHORIZING AND DIRECTING THE CITY MANAGER TO ENTER INTO THE LPA FEDERAL LOCAL-LET PROJECT AGREEMENT WITH THE OHIO DEPARTMENT OF TRANSPORTATION; AND DECLARING THAT THIS RESOLUTION SHALL TAKE IMMEDIATE EFFECT IN ACCORDANCE WITH SECTION 14 OF THE CITY CHARTER.

WHEREAS, the National Transportation Act has made available certain Federal funding for use by Local Public Authorities (LPA's like the City of Sandusky) through the Federal Highway Administration (FHWA) which has designated the Ohio Department of Transportation (ODOT) as the agency to administer FHWA's Federal funding programs; and

**WHEREAS**, the Ohio Revised Code provides that ODOT may coordinate its activities and enter into contracts with appropriate public authorities like the City of Sandusky to administer the design, qualification of bidders, competitive bid letting, construction, inspection, and acceptance of any projects administered by ODOT provided such administration is performed in accordance with all applicable Federal and State laws and regulations; and

WHEREAS, if approved this grant funding will provide for improvements to East Monroe Street from Columbus Avenue to Meigs Street and includes the milling of existing pavement, resurfacing with intermediate and surface courses of asphalt, full depth and partial depth base repairs, limited curb and gutter improvements, adjustments to manholes and valve boxes, ADA curb ramps, and pavement markings; and

WHEREAS, the total estimated cost of the project is \$751,000.00 and, if awarded, 80% of eligible costs will be paid with FHWA funds received through ODOT and the Erie County Metropolitan Planning Organization and the remaining costs of the project will be allocated in the 5-year Capital Budget from an account with funds available for infrastructure such as CDBG, Issue 8, Water Funds, Sewer Funds, or General Funds; and

WHEREAS, this Resolution should be passed as an emergency measure under suspension of the rules in accordance with Section 14 of the City Charter in order to submit the application to the Erie County Metropolitan Planning Organization (MPO) by the deadline of September 28, 2018; and

WHEREAS, in that it is deemed necessary in order to provide for the immediate preservation of the public peace, property, health, and safety of the City of Sandusky, Ohio, and its citizens, and to provide for the efficient daily operation of the Municipal Departments, including the Department of Public Works, of the City of Sandusky, Ohio, the City Commission of the City of Sandusky, Ohio, finds that an emergency exists regarding the aforesaid, and that it is advisable that this **Resolution** be declared an emergency measure which will take immediate effect in accordance with Section 14 of the City Charter upon its adoption; and NOW, THEREFORE,

PAGE 2 - RESOLUTION NO.\_\_\_\_\_

BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF SANDUSKY, OHIO,

THAT:

Section 1. This City Commission hereby approves the submission of an

application for financial assistance to the Erie Regional Planning Commission

Metropolitan Planning Organization (MPO) for the East Monroe Street Resurfacing

Project, and authorizes and directs the City Manager to sign and enter into a LPA

Federal Local-Let Project Agreement with the Ohio Department of Transportation

and lawfully expend funds consistent with the application and agreement should

they be awarded.

Section 2. If any section, phrase, sentence, or portion of this Resolution is for

any reason held invalid or unconstitutional by any Court of competent jurisdiction,

such portion shall be deemed a separate, distinct, and independent provision, and

such holding shall not affect the validity of the remaining portions thereof.

Section 3. This City Commission finds and determines that all formal actions

of this City Commission concerning and relating to the passage of this Resolution

were taken in an open meeting of this City Commission and that all deliberations of

this City Commission and of any of its committees that resulted in those formal

actions were in meetings open to the public in compliance with the law.

Section 4. That for the reasons set forth in the preamble hereto, this

Resolution is hereby declared to be an emergency measure which shall take

immediate effect in accordance with Section 14 of the City Charter after its

adoption and due authentication by the President and the Clerk of the City

Commission of the City of Sandusky, Ohio.

DENNIS E. MURRAY, JR.

PRESIDENT OF THE CITY COMMISSION

ATTEST:

KELLY L. KRESSER

**CLERK OF THE CITY COMMISSION** 

Passed: September 24, 2018

<b>RESOL</b>	<b>.UTION</b>	NO.			

A RESOLUTION APPROVING THE SUBMISSION OF AN APPLICATION TO THE ERIE REGIONAL PLANNING COMMISSION METROPOLITAN PLANNING ORGANIZATION (MPO) FOR FINANCIAL ASSISTANCE FOR THE WEST MONROE STREET RESURFACING PROJECT AND, IF AWARDED, AUTHORIZING AND DIRECTING THE CITY MANAGER TO ENTER INTO THE LPA FEDERAL LOCAL-LET PROJECT AGREEMENT WITH THE OHIO DEPARTMENT OF TRANSPORTATION; AND DECLARING THAT THIS RESOLUTION SHALL TAKE IMMEDIATE EFFECT IN ACCORDANCE WITH SECTION 14 OF THE CITY CHARTER.

WHEREAS, the National Transportation Act has made available certain Federal funding for use by Local Public Authorities (LPA's like the City of Sandusky) through the Federal Highway Administration (FHWA) which has designated the Ohio Department of Transportation (ODOT) as the agency to administer FHWA's Federal funding programs; and

**WHEREAS**, the Ohio Revised Code provides that ODOT may coordinate its activities and enter into contracts with appropriate public authorities like the City of Sandusky to administer the design, qualification of bidders, competitive bid letting, construction, inspection, and acceptance of any projects administered by ODOT provided such administration is performed in accordance with all applicable Federal and State laws and regulations; and

WHEREAS, if approved this grant funding will provide for improvements to West Monroe Street from Mills Street to Columbus Avenue and includes the milling of existing pavement, resurfacing with intermediate and surface courses of asphalt, full depth and partial depth base repairs, limited curb and gutter improvements, adjustments to manholes and valve boxes, ADA curb ramps, and pavement markings; and

WHEREAS, the total estimated cost of the project is \$1,380,000.00 and, if awarded, 80% of eligible costs will be paid with FHWA funds received through ODOT and the Erie County Metropolitan Planning Organization and the remaining costs of the project will be allocated in the 5-year Capital Budget from an account with funds available for infrastructure such as CDBG, Issue 8, Water Funds, Sewer Funds, or General Funds; and

WHEREAS, this Resolution should be passed as an emergency measure under suspension of the rules in accordance with Section 14 of the City Charter in order to submit the application to the Erie County Metropolitan Planning Organization (MPO) by the deadline of September 28, 2018; and

WHEREAS, in that it is deemed necessary in order to provide for the immediate preservation of the public peace, property, health, and safety of the City of Sandusky, Ohio, and its citizens, and to provide for the efficient daily operation of the Municipal Departments, including the Department of Public Works, of the City of Sandusky, Ohio, the City Commission of the City of Sandusky, Ohio, finds that an emergency exists regarding the aforesaid, and that it is advisable that this **Resolution** be declared an emergency measure which will take immediate effect in accordance with Section 14 of the City Charter upon its adoption; and NOW, THEREFORE,

PAGE 2 - RESOLUTION NO.\_\_\_\_\_

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THAT:

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Federal Local-Let Project Agreement with the Ohio Department of Transportation

and lawfully expend funds consistent with the application and agreement should

they be awarded.

Section 2. If any section, phrase, sentence, or portion of this Resolution is for

any reason held invalid or unconstitutional by any Court of competent jurisdiction,

such portion shall be deemed a separate, distinct, and independent provision, and

such holding shall not affect the validity of the remaining portions thereof.

Section 3. This City Commission finds and determines that all formal actions

of this City Commission concerning and relating to the passage of this Resolution

were taken in an open meeting of this City Commission and that all deliberations of

this City Commission and of any of its committees that resulted in those formal

actions were in meetings open to the public in compliance with the law.

Section 4. That for the reasons set forth in the preamble hereto, this

Resolution is hereby declared to be an emergency measure which shall take

immediate effect in accordance with Section 14 of the City Charter after its

adoption and due authentication by the President and the Clerk of the City

Commission of the City of Sandusky, Ohio.

DENNIS E. MURRAY, JR.

PRESIDENT OF THE CITY COMMISSION

ATTEST:

KELLY L. KRESSER

**CLERK OF THE CITY COMMISSION** 

Passed: September 24, 2018

### **DEPARTMENT OF PUBLIC WORKS**



222 Meigs Street Sandusky, Ohio 44870 419.627.5829 www.ci.sandusky.oh.us

To: Eric Wobser, City Manager

From: Jeffrey Keefe, P.E.

Date: September 12, 2018

Subject: Commission Agenda Item -Campbell Street Resurfacing and Columbus-Scott-Campbell

Intersection Project Phase 1 & 2 – Change Order No. 1 and Final

<u>ITEM FOR CONSIDERATION:</u> Requesting legislation for approval of Change Order No. 1 and Final for the Campbell Street Resurfacing and Columbus-Scott-Campbell Intersection Project Phase 1 & 2.

**BACKGROUND INFORMATION:** This project was awarded to Ed Burdue & Co. of Sandusky Ohio at the February 26, 2018, city commission meeting per ordinance 18-049 in the amount of \$679,741.61.

This project included installation of 364 linear feet of new water main and a new combined sewer. The original contract included installation of new laterals in locations where they were determined to be failing. After the contractor evaluated the effort to make the spot repairs, he proposed to replace the 951 linear feet of combined sewer. This new sewer included new lateral connections at the mains and new manhole structures. It was also determined that the existing vitrified clay pipe was sitting directly on bedrock, causing cracking to the main. The final installation increased the overall sewer cost, but is well worth the investment for the new improvements that will last for quite some time.

The proposed water main replacement under the railroad tracks was not performed after the contractor attempted to locate the casing pipe under the railroad tracks. This casing pipe would have allowed the existing pipe to be pulled out and replaced with a new water main. Since the main was not found, a new pipe could not be replaced at this time. To install a new casing pipe, a separate submission and permit would be required by the railroad prior to the work being performed.

The anticipated subbase repairs were not required, and resulted in approximately \$77,000.00 is savings. The amount of sidewalks replaced increased after determining that the subbase repairs would not be made.

The resurfacing of Campbell and changes to the intersection at Scott and Columbus completed Phase 1 & 2 of the intersection improvements. Phase 3 will follow shortly with the new signals and pedestrian controls.

Ed Burdue & Co. requested a time extension from the original completion date of June 1, 2018, to August 3, 2018. The contractor experienced a delay in curb and paving work. This additional time allowed for the proper weather conditions for the placement of concrete curb and gutters, sidewalk and aprons.

**BUDGETARY INFORMATION:** Change Order No. 1 and Final is requesting a decrease of \$80,064.52 from the original contract amount of \$679,741.61, for a new total construction cost of \$599,677.09. The total cost of the project based on Change Order No. 1 and Final (\$599,677.09), including engineering (\$62,028.98), inspection (by City Staff), and advertising (\$201.30) is \$661,907.37. The construction cost of \$599,677.09 is broken down by the following: \$175,000.00 being paid for by Ohio Public Works Commission (OPWC), \$127,152.48 from

sewer funds, \$105,242.28 from water funds and \$192,282.33 shall be paid with Community Development Block Grant (CDBG) Funds.

<u>ACTION REQUESTED:</u> It is requested that Change Order No. 1 and Final for the Campbell Street Resurfacing and Columbus-Scott-Campbell Intersection Project Phase 1 & 2 be approved and passed under suspension of the rules and in accordance with Section 14 of the City in order for the contractor, Ed Burdue & Co., not be charged for liquidated damages, per contract document Article 3.2 LIQUIDATED DAMAGES page CITY-CF-2 for completing work beyond the completion date of June 1st, 2018, approved in Ordinance 18-049 on February 26, 2018.

I concur with this recommendation:		
Eric Wobser City Manager	Aaron M. Klein, P.E. Director	

cc: K. Kresser, Commission Clerk; H. Solowiej, Finance Director; T. Hayberger, Acting Law Director

### Ed Burdue & Co., LLC

Excavating & Demolition Contractors 3025 Venice Rd. Sandusky, Ohio 44870 Phone (419) 625-8121 Fax (419) 625-1330 An Equal Opportunity Employer

May 28, 2018

RE: Request for extension Campbell St. Resurfacing

To whom it may concern,

I am requesting a time extension for completion from the original completion date of June 1, 2018 to August 3, 2018 on the above referenced project due to delay in curb and paving work. The additional time allowed is for the proper weather conditions for the placement of curb & gutters, sidewalks and aprons.

Respectfully,

Ed Burdue, President

Ed Burdue & Co., LLC

### CITY OF SANDUSKY,OHIO DEPARTMENT OF PUBLIC WORKS

Project: 2018 Campbell Street Resurfacing Ph. 1 & 2 Project

Construction Change Order No.: 1 and Final

Contractor: Ed Burdue Co.

CONTRACT:

2899

ORDINANCE NO.

18-049

DATE:

9/11/2018

#### STREET OR LOCATON OF WORK:

Order is hereby issued and accepted for the following additions to or deductions from the quantities as specified in the original contract.

Bid Item	ODOT Item	Bid	Actual	Difference	Unit	Description	T	Unit Price	70	Bid Price	Actual Price	Total
No.	No.	Quantity	Quantity	in Quantity	OTHE	Description		Office Price	1 2	biu riice	Actual Price	ADD/DED
1	614	1.00	1.00	0.00	LS	Maintaining Traffic	\$	15,000.00	\$	15,000.00	\$15,000.00	\$0.00
2	251	100.00	26.50	-73.50	CY	Partial Depth repair	\$	315.00	\$	31,500.00	\$8,347.50	(\$23,152.50
2A	251	300.00	0.00	-300.00	CY	Full Depth repair	\$	180.60	\$	54,180.00	\$0.00	(\$54,180.00
3	254	8800.00	8800.00	0.00	SY	Pavement Planing-2"	\$	2.50	\$	22,000.00	\$22,000.00	\$0.00
4	407	440.00	423.77	-16.23	GAL	Tack Coat for Intermediate Course 0.05 Gal/SY	\$	2.10	\$	924.00	\$889.92	(\$34.08
5	407	704.00	678.03	-25.97	GAL	Tack Coat per 702.13 0.08 Gal/SY	\$	3.15	\$	2,217.60	\$2,135.79	(\$81.81
6	441	366.67	383.35	16.68	TON	Asphalt .75" PG64-22 Type 1 Intermediate Course (448)	\$	71.00	\$	26,033.57	\$27,217.85	\$1,184.28
7	441	611.11	617.97	6.86	TON	Asphalt 1.25" PG64-22 Type 1 Surface Course (448)	\$	75.50	\$	46,138.81	\$46,656.74	\$517.93
8	SPEC	8900.00	8900.00	0.00	SY	Reclamite Rejuvinator	\$	1.10	\$	9,790.00	\$9,790.00	\$0.00
9	608	2000.00	0.00	-2000.00	SF	Remove Concrete Walk and Aprons	\$	2.00	\$	4,000.00	\$0.00	(\$4,000.00
9A	608	0.00	24.35	24.35	LF	Remove existing curb wall	\$	6.00	\$	-	\$146.10	\$146.10
9B	608	0.00	24.35	24.35	LF	Curb wall	\$	18.00	\$	_	\$438.30	\$438.30
10	608	2000.00	0.00	-2000.00	SF	4" Concrete Walk	\$	5.00	\$	10,000.00	\$0.00	(\$10,000.00
11	608	200.00	4807.06	4607.06	SF	Add 4" Concrete Walk (remove, install and seeding and mulch)	\$	8.35	\$	1,670.00	\$40,138.95	\$38,468.95
12	608	2500.00	1041.39	-1458.61	SF	6" Concrete Walk/Drive	\$	6.50	\$	16,250.00	\$6,769.04	(\$9,480.97
13	608	2500.00	2062.76	-437.24	SF	Curb Ramps	\$	6.00	\$	15,000.00	\$12,376.56	(\$2,623.44
14	608	33.00	26.00	-7.00	EA	Truncated Domes-RED	\$	295.00	\$	9,735.00	\$7,670.00	(\$2,065.00
15	609	544.00	1179.29	635.29	LF	Type 2 Concrete Curb and Gutter (removal and replacement)	\$	26.50	\$	14,416.00	\$31,251.19	\$16,835.19
16	611	15.00	13.00	-2.00	EA	Catch Basin Adjusted to Grade with new frame & casting	\$	892.50	\$	13,387.50	\$11,602.50	(\$1,785.00
16A	611	2.00	3.00	1.00	EA	Catch Basin Adjusted to Grade with existing casting	\$	700.00	\$	1,400.00	\$2,100.00	\$700.00
17	611	9.00	9.00	0.00	EA	New CB w/base and new casting in place	\$	1,231.60	\$	11,084.40	\$11,084.40	\$0.00
18	611	12.00	15.00	3.00	EA	Storm Manhole Adjusted to Grade & new frame & casting	\$	1,223.00	\$	14,676.00	\$18,345.00	\$3,669.00
18A	611	3.00	4.00	1.00	EA	Storm Manhole Adjusted to Grade with existing casting	\$	750.00	\$	2,250.00	\$3,000.00	\$750.00
19	614	91.00	0.00	-91.00	LF	Work Zone Stop Line, Class I	\$	8.40	\$	764.40	\$0.00	(\$764.40
20	MISC	8.00	4.00	-4.00	EA	Monument Box-adjust to grade	\$	150.00	\$	1,200.00	\$600.00	(\$600.00
21	624	1.00	1.00	0.00	LS	Mobilization - Resurfacing Related	\$	5,775.00	\$	5,775.00	\$5,775.00	\$0.00
22	638	5.00	11.00	6.00	EA	3 piece Water Valve and Box-adjust Frame and Grate to grade	\$	300.00	\$	1,500.00	\$3,300.00	\$1,800.00
23	642	156.00	252.94	96.94		White Auxiliary - 24" Stop Bar, Type 1	\$	2.65	\$	413.40	\$670.29	\$256.89
24	642	1100.00	891.08	-208.92		Crosswalk Line, Type 1	\$	2.20	\$	2,420.00	\$1,960.38	(\$459.62
25	642	90.00	0.00	-90.00	LF	Centerline 4" Double Solid Yellow Line, Type 1	\$	2.65	\$	238.50	\$0.00	(\$238.50
26	653	17.00	0.00	-17.00	CY	4" Topsoil furnished and placed	\$	35.00	\$	595.00	\$0.00	(\$595.00
27	659	150.00	0.00	-150.00	SY	Seeding(Class 1 Lawn Mixture) and Mulching	\$	1.25	\$	187.50	\$0.00	(\$187.50

### CITY OF SANDUSKY,OHIO DEPARTMENT OF PUBLIC WORKS

Project: 2018 Campbell Street Resurfacing Ph. 1 & 2 Project

Construction Change Order No.: 1 and Final

Contractor: Ed Burdue Co.

CONTRACT: 2899 ORDINANCE NO. 18-049

DATE: 9/11/2018

28	832	2000.00	0.00	-2000.00	FA	Erosion Control (ODOT Force Account)	]s	1.00	\$ 2,000.00	\$0.00	(\$2,000.00)
29	SPEC	5500.00	5993.00	493.00				0.45	\$ 2,475.00	\$2,696.85	
30	SPEC	2.00	0.00	-2.00		sphalt Band Edge \$ x 4' Project Sign, graphic to be provided by contractor for approval \$		1,500.00	\$ 3,000.00	\$0.00	\$221.85 (\$3,000.00)
32	MISC	12.00	0.00	-12.00	EA	Repair and Reconnect Combined Sewer Service Lateral Complete in Place Inc Pavement Base Replacement	\$	850.00	\$ 10,200.00	\$0.00	(\$10,200.00)
33	MISC	936.00	0.00	-936.00	LF	Cleaning and Televising 15" Combined Sewer	\$	5.25	\$ 4,914.00	\$0.00	(\$4,914.00)
34	MISC	1.00	0.00	-1.00	LS	15" CIPP Combined Sewer Including By-Pass Pumping and Liner	\$	51,975.00	\$ 51,975.00	\$0.00	(\$51,975.00)
35	MISC	936.00	0.00	-936.00	LF	Televising of 15" Combined Sewer Post Liner Installation and Lateral Reconnection	\$	3.15	\$ 2,948.40	\$0.00	(\$2,948.40)
36	MISC	15.00	0.00	-15.00	EA	Service Lateral Connections (Opening through liner)	\$	288.75	\$ 4,331.25	\$0.00	(\$4,331.25)
36A	MISC	0.00	4.00	4.00	EA	Sanitary Sewer Manhole	\$	3,000.00	\$ -	\$12,000.00	\$12,000.00
36B	MISC	0.00	4.00	4.00	EA	Remove Existing MH	\$	500.00	\$ 	\$2,000.00	\$2,000.00
36C	MISC	0.00	423.00	423.00	LF	15" PVC Sewer Main with connections and pavement repair	\$	88.32	\$ ¥	\$37,359.36	\$37,359.36
36D	MISC	0.00	528.00	528.00	LF	12" PVC Sewer Main with connections and pavement repair	\$	84.07	\$ *	\$44,388.96	\$44,388.96
36E	MISC	0.00	86.42	86.42	CY	Rock Excavation related to sewer work	\$	198.00	\$ 	\$17,111.16	\$17,111.16
36F	MISC	0.00	1.00	1.00	LS	Additional trench width and concrete trench repair	\$	12,543.00	\$ * .	\$12,543.00	\$12,543.00
37	MISC	154.00	19.00	-135.00	LF	Remove 6" DI Watermain including Pavement and Base Removal	\$	45.00	\$ 6,930.00	\$855.00	(\$6,075.00)
38	MISC	85.00	0.00	-85.00	LF	Remove 6" DI Watermain in Casing Pipe	\$	100.00	\$ 8,500.00	\$0.00	(\$8,500.00)
39	MISC	85.00	0.00	-85.00	LF	New 6" DI Watermain in Casing Pipe	\$	90.00	\$ 7,650.00	\$0.00	(\$7,650.00)
40	MISC	154.00	0.00	-154.00	LF	New 6" DI Watermain including Backfill and Pavement Repair	\$	84.00	\$ 12,936.00	\$0.00	(\$12,936.00)
41	MISC	346.00	364.00	18.00	LF	8" DI Watermain w/ Fittings including Backfill and Pavement Repair	\$	115.00	\$ 39,790.00	\$41,860.00	\$2,070.00
41A	MISC	1.00	1.00	0.00	EA	12" x 8" Tapping Sleeve Valve and Box Installed	\$	3,469.40	\$ 3,469.40	\$3,469.40	\$0.00
41B	MISC	1.00	0.00	-1.00	EA	8" x 8" Tapping Sleeve Valve and Box Installed	\$	3,251.50	\$ 3,251.50	\$0.00	(\$3,251.50)
41C	MISC	0.00	149.06	149.06	CY	Rock Excavation (watermain related)	\$	198.00	\$ 2	\$29,513.88	\$29,513.88
41D	MISC	0.00	1.00	1.00	EA	8" Gate Valve @ Bell and Campbell	\$	1,575.00	\$ 	\$1,575.00	\$1,575.00
41E	MISC	0.00	1.00	1.00	EA	System Connection @ Bell and Campbell	\$	2,835.00	\$ 2	\$2,835.00	\$2,835.00
41F	MISC	0.00	1.00	1.00	EA	Kill Trunk Line Tap	\$	2,364.00	\$ 	\$2,364.00	\$2,364.00
41G	MISC	0.00	1.00	1.00	EA	Cutout 8" x 3" Tee	\$	2,570.00	\$ 2	\$2,570.00	\$2,570.00
41H	MISC	0.00	0.00	0.00	EA	Excavation pits to locate casing pipe and backfill	\$		\$ н.	\$0.00	\$0.00
42	MISC	10.00	9.00	-1.00	EA	Water Service Lines w/ Per City Standard Details	\$	2,050.00	\$ 20,500.00	\$18,450.00	(\$2,050.00)
43	MISC	1.00	1.00	0.00	LS	Mobilization - Utility Related	\$	3,500.00	\$ 3,500.00	\$3,500.00	\$0.00
45	201	1.00	1.00	0.00	LS	Clearing and Grubbing	\$	750.00	\$ 750.00	\$750.00	\$0.00
46	202	520.00	329.74	-190.26	SY	Pavement Removed	\$	6.00	\$ 3,120.00	\$1,978.45	(\$1,141.55)
47	202	1764.00	2208.46	444.46	SF	Walk Removed	\$	1.25	\$ 2,205.00	\$2,760.58	\$555.58
48	202	40.00	37.08	-2.92	SY	Traffic Island Removed	\$	12.00	\$ 480.00	\$444.96	(\$35.04)
49	202	415.00	521.40	106.40	LF	Curb Removed	\$	6.00	\$ 2,490.00	\$3,128.40	\$638.40
50	202	2.00	0.00	-2.00	EA	Catch Basin Removed	\$	300.00	\$ 600.00	\$0.00	(\$600.00)

### CITY OF SANDUSKY,OHIO DEPARTMENT OF PUBLIC WORKS

Project: 2018 Campbell Street Resurfacing Ph. 1 & 2 Project

Construction Change Order No.: 1 and Final

Contractor: Ed Burdue Co.

CONTRACT: <u>2899</u>
ORDINANCE NO. <u>18-049</u>

DATE: 9/11/2018

51     204     312.00     261.66     -50.34     SY     Subgrade Compaction     \$ 1.00     \$ 312.00     \$261       52     608     1782.00     1631.49     -150.51     SF     4" Concrete Walk     \$ 5.25     \$ 9,355.50     \$8,565	
Ψ 3.123   Ψ 3,333.30   Ψ 3,3	
	(\$790.18)
53 608 423.00 604.46 181.46 SF Curb Ramp (SanduskyType: Perpendicular) \$ 10.25 \$ 4,335.75 \$6,195	
54 653 82.00 56.71 -25.29 CY Topsoil \$ 30.00 \$ 2,460.00 \$1,701	
55 659 373.00 441.84 68.84 SY Seeding and Mulch, As Per Plan \$ 1.25 \$ 466.25 \$552	
56 832 500.00 0.00 -500.00 FA Erosion Control (PER ODOT FORCE ACCOUNT) \$ 1.00 \$ 500.00 \$0	
56A 832 0.00 7.00 IF Inlet Protection \$ 11.25 \$ - \$78	5 \$78.75
57 611 2.00 0.00 -2.00 EA Catch Basin , Misc.: Sandusky Type 1 with Frame and Grate \$ 1,261.60 \$ 2,523.20 \$0	
58 611 10.00 0.00 -10.00 LF 10" Conduit, Type B (RCP 706.02) \$ 70.00 \$ 700.00 \$0	
59 611 1.00 0.00 -1.00 EA Manhole Adjusted to Grade, Per City Detail \$ 750.00 \$ 750.00 \$	0 (\$750.00)
60 611 1.00 0.00 -1.00 EA Special - Gas Valve Box Adjusted to Grade, Per City Detail \$ 100.00 \$ 100.00 \$0	
61 638 5.00 1.00 -4.00 EA Valve Box (Water) Adjusted to Grade, Per City Detail \$ 300.00 \$ 1,500.00 \$300	0 (\$1,200.00)
62 252 654.00 417.50 -236.50 LF Full Depth Pavement Sawing \$ 2.50 \$ 1,635.00 \$1,043.	
63 301 29.00 0.00 -29.00 CY Asphalt Pavement Base, PG64-22 (6.5"+/-) \$ 346.50 \$ 10,048.50 \$0.00	0 (\$10,048.50)
64 304 6.00 0.00 -6.00 CY Aggregate Base (3") \$ 26.00 \$ 156.00 \$0	
65 407 32.00 0.00 -32.00 GAL Tack Coat \$ 2.10 \$ 67.20 \$0.	
66 411 21.00 21.80 0.80 CY Stabilized Crushed Aggregate (3") \$ 28.00 \$ 588.00 \$610.	0 \$22.40
67 441 5.00 0.00 -5.00 CY Asphalt Concrete Surface Course, Type 1 (448), PG64-22 (1.25") \$ 660.00 \$ 3,300.00 \$0.00	0 (\$3,300.00)
68 441 5.00 0.00 -5.00 CY Asphalt Concrete Intermediate Course, Type 2 (448) (1.25") \$ 603.00 \$ 3,015.00 \$0.00	0 (\$3,015.00)
69 452 67.00 147.12 80.12 SY 6" Non Reinforced Concrete Pavement, Class QC1 \$ 53.00 \$ 3,551.00 \$7,797.	8 \$4,246.48
70 609 517.00 0.00 -517.00 LF Curb Type 6 \$ 18.00 \$ 9,306.00 \$0.	0 (\$9,306.00)
71 630 17.00 0.00 -17.00 LF Ground Mounted Support, No. 4 Post \$ 22.05 \$ 374.85 \$0.	0 (\$374.85)
73 630 6.00 6.00 0.00 EA Removal of Ground Mounted Sign and Disposal \$ 31.25 \$ 187.50 \$187.	0 \$0.00
74 630 2.00 0.00 -2.00 EA Removal of Ground Mounted Sign and Reerection \$ 78.75 \$ 157.50 \$0.	0 (\$157.50)
74A 642 111.00 138.67 27.67 LF Channelizing Line, 8" \$ 1.10 \$ 122.10 \$152.	4 \$30.44
74B 642 0.02 0.05 0.03 MI Channelizing Line, Type 1 \$ 13,200.00 \$ 264.00 \$714.	8 \$450.38
74C 642 42.00 170.83 128.83 LF Stop Line, Type 1 \$ 4.25 \$ 178.50 \$726.	3 \$547.53
74D 642 325.00 405.42 80.42 LF Crosswalk Line \$ 1.60 \$ 520.00 \$648.	7 \$128.67
74E 642 6.00 7.00 1.00 LF Lane Arrow, Type 1 \$ 52.50 \$ 315.00 \$367.	0 \$52.50
74F 642 691.00 207.00 -484.00 LF Removal of pavement marking \$ 5.25 \$ 3,627.75 \$1,086.	5 (\$2,541.00)
74G 642 4.00 0.00 -4.00 EA Removal of pavement marking \$ 105.00 \$ 420.00 \$0.	0 (\$420.00)
74H 642 0.00 1.00 EA RR Sign \$ 300.00 \$ - \$300.	0 \$300.00
75 611 120.00 0.00 -120.00 LF 4" Conduit, Type E \$ 1.10 \$ 132.00 \$0.	0 (\$132.00)
76 625 277.00 277.00 0.00 LF Conduit, 3", 725.052, As Per Plan \$ 3.15 \$ 872.55 \$872.	5 \$0.00
76A 625 131.00 110.80 -20.20 LF Conduit, 3", 725.052 \$ 3.15 \$ 412.65 \$349.	2 (\$63.63)
77 625 8.00 0.00 -8.00 LF Conduit, 4", 725.052, As Per Plan \$ 4.20 \$ 33.60 \$0.	0 (\$33.60)
77A 625 67.00 61.00 -6.00 LF Conduit, 4", 725.052 \$ 4.20 \$ 281.40 \$256.	
78 625 281.00 356.00 75.00 LF Trench, 24" Deep \$ 10.50 \$ 2,950.50 \$3,738.	
78A 625 198.00 174.80 -23.20 LF Trench in paved area, Type B \$ 31.25 \$ 6,187.50 \$5,462.	0 (\$725.00)

### CITY OF SANDUSKY, OHIO DEPARTMENT OF PUBLIC WORKS

Project: 2018 Campbell Street Resurfacing Ph. 1 & 2 Project

Construction Change Order No.: 1 and Final

Contractor: Ed Burdue Co.

CONTRACT:

2899

ORDINANCE NO.

18-049

DATE:

9/11/2018

625	6.00	6.00	0.00	EA	Pull Box, 725.08, 24"	\$	1,050.00	\$	6,300.00	\$6,300.00	\$0.00
625	479.00	434.80	-44.20	EA	Plastic Caution Tape	\$	1.05	\$	502.95	\$456.54	(\$46.41)
614	1.00	1.00	0.00	LS	Maintaining Traffic	\$	3,600.00	\$	3,600.00	\$3,600.00	\$0.00
623	1.00	1.00	0.00	EA	Construction Layout Stakes, As Per Plan	\$	7,800.00	\$	7,800.00		\$0.00
623	1.00	1.00	0.00	LS	Mobilization	\$	4,000.00	\$	4,000.00	\$4,000.00	\$0.00
Special	53069.63	0.00	-53069.63	EA	Contengency - As Authorized By City Engineer	\$	1.00	\$	53,069.63	\$0.00	(\$53,069.63)
Special	0.00	2365.47	2365.47	SF	MS Concrete for 6" walk/drive upcharge	\$	0.50	\$		\$1,182.74	\$1,182.74
Special	0.00	38.00	38.00	CY	MS Concrete for Curb & Gutter upcharge	\$	25.00	\$	-	\$950.00	\$950.00
						Tota	l Difference	\$6	79,741.61	\$599,677.09	(\$80,064.52)
	625 614 623 623 Special Special	625 479.00 614 1.00 623 1.00 623 1.00 Special 53069.63 Special 0.00	625         479.00         434.80           614         1.00         1.00           623         1.00         1.00           623         1.00         1.00           Special         53069.63         0.00           Special         0.00         2365.47	625         479.00         434.80         -44.20           614         1.00         1.00         0.00           623         1.00         1.00         0.00           623         1.00         1.00         0.00           Special         53069.63         0.00         -53069.63           Special         0.00         2365.47         2365.47	625         479.00         434.80         -44.20         EA           614         1.00         1.00         0.00         LS           623         1.00         1.00         0.00         EA           623         1.00         1.00         0.00         LS           Special         53069.63         0.00         -53069.63         EA           Special         0.00         2365.47         2365.47         SF	625         479.00         434.80         -44.20         EA         Plastic Caution Tape           614         1.00         1.00         0.00         LS         Maintaining Traffic           623         1.00         1.00         0.00         EA         Construction Layout Stakes, As Per Plan           623         1.00         1.00         0.00         LS         Mobilization           Special         53069.63         0.00         -53069.63         EA         Contengency - As Authorized By City Engineer           Special         0.00         2365.47         2365.47         SF         MS Concrete for 6" walk/drive upcharge	625         479.00         434.80         -44.20         EA         Plastic Caution Tape         \$           614         1.00         1.00         0.00         LS         Maintaining Traffic         \$           623         1.00         1.00         0.00         EA         Construction Layout Stakes, As Per Plan         \$           623         1.00         1.00         0.00         LS         Mobilization         \$           Special         53069.63         0.00         -53069.63         EA         Contengency - As Authorized By City Engineer         \$           Special         0.00         2365.47         2365.47         SF         MS Concrete for 6" walk/drive upcharge         \$           Special         0.00         38.00         38.00         CY         MS Concrete for Curb & Gutter upcharge         \$	625         479.00         434.80         -44.20         EA         Plastic Caution Tape         \$ 1.05           614         1.00         1.00         0.00         LS         Maintaining Traffic         \$ 3,600.00           623         1.00         1.00         0.00         EA         Construction Layout Stakes, As Per Plan         \$ 7,800.00           623         1.00         1.00         0.00         LS         Mobilization         \$ 4,000.00           Special         53069.63         0.00         -53069.63         EA         Contengency - As Authorized By City Engineer         \$ 1.00           Special         0.00         2365.47         2365.47         SF         MS Concrete for 6" walk/drive upcharge         \$ 0.50	625         479.00         434.80         -44.20         EA         Plastic Caution Tape         \$ 1.05         \$           614         1.00         1.00         0.00         LS         Maintaining Traffic         \$ 3,600.00         \$           623         1.00         1.00         0.00         EA         Construction Layout Stakes, As Per Plan         \$ 7,800.00         \$           623         1.00         1.00         0.00         LS         Mobilization         \$ 4,000.00         \$           Special         53069.63         0.00         -53069.63         EA         Contengency - As Authorized By City Engineer         \$ 1.00         \$           Special         0.00         2365.47         SF         MS Concrete for 6" walk/drive upcharge         \$ 0.50         \$           Special         0.00         38.00         CY         MS Concrete for Curb & Gutter upcharge         \$ 25.00         \$	625         479.00         434.80         -44.20         EA         Plastic Caution Tape         \$ 1.05         \$ 502.95           614         1.00         1.00         0.00         LS         Maintaining Traffic         \$ 3,600.00         \$ 3,600.00           623         1.00         1.00         0.00         EA         Construction Layout Stakes, As Per Plan         \$ 7,800.00         \$ 7,800.00           623         1.00         1.00         0.00         LS         Mobilization         \$ 4,000.00         \$ 4,000.00           Special         53069.63         0.00         -53069.63         EA         Contengency - As Authorized By City Engineer         \$ 1.00         \$ 53,069.63           Special         0.00         2365.47         SF         MS Concrete for 6" walk/drive upcharge         \$ 0.50         \$ -           Special         0.00         38.00         CY         MS Concrete for Curb & Gutter upcharge         \$ 25.00         \$ -	625         479.00         434.80         -44.20         EA         Plastic Caution Tape         \$ 1.05         \$ 502.95         \$456.54           614         1.00         1.00         0.00         LS         Maintaining Traffic         \$ 3,600.00

Contractor

Original Contract Price = \$ 679,741.61

Contract Price after CO1 =

\$599,677.09

% Increase =

-11.8% Original Budget/Estimate = \$ 773,830.68

% Increase =

-22.5%

City Engineer

Accepted:

Date: ,2018

<b>ORDINANCE</b>	NO.	

AN ORDINANCE AUTHORIZING AND DIRECTING THE CITY MANAGER TO APPROVE THE FIRST & FINAL CHANGE ORDER FOR WORK PERFORMED BY ED BURDUE & CO., LLC, OF SANDUSKY, OHIO, FOR THE COLUMBUS-SCOTT-CAMPBELL INTERSECTION PROJECT PHASE 1 & 2; AND DECLARING THAT THIS ORDINANCE SHALL TAKE IMMEDIATE EFFECT IN ACCORDANCE WITH SECTION 14 OF THE CITY CHARTER.

WHEREAS, the Campbell Street Resurfacing and Columbus-Scott-Campbell Intersection Project Phase 1 & 2 involved milling the asphalt pavement, removal and replacement of damaged concrete curbs and gutters, removal and replacement of select sidewalks, new handicap ramps, improvements to the first portion of the Columbus-Campbell-Scott Intersection including new curbs, sidewalks, handicap ramps and underground infrastructure for future pedestrian signals and traffic signals, replacement of existing water main from North Depot Street to the main on the south side of the tracks and new water main, between Bell Street and Columbus Avenue, sanitary sewer service lateral repairs, adjustments to catch basins and manhole castings or installation of new castings and replacement of several catch basins; and

WHEREAS, this City Commission declared the necessity to proceed with the proposed Campbell Street Resurfacing and Columbus-Scott-Campbell Intersection Project Phase 1 & 2 by Resolution No. 055-17R, passed on November 13, 2017; and

WHEREAS, this City Commission approved the awarding of the contract to Ed Burdue & Co., LLC, of Sandusky, Ohio, for work being performed for the Columbus-Scott-Campbell Intersection Project Phase 1 & 2 by Ordinance No. 18-049, passed on February 26, 2018; and

WHEREAS, this First & Final Change Order reflects the replacement of 951 linear feet of combined sewer, not replacing the water main under the railroad tracks, anticipated subbase repairs that were not required, increased amount of sidewalk replacements, and the actual work performed in the field by the contractor and the actual quantities used, and the extension of the final completion date from June 1, 2018, to August 3, 2018, due to the delay in curb and paving work and additional time allowed for the proper weather conditions for the placement of curb & gutters, sidewalks, and aprons; and

WHEREAS, the original contract with Ed Burdue & Co., LLC, was \$679,741.61, and with the **deduction** of this First & Final Change Order in the amount of \$80,064.52, the final contract cost is \$599,677.09 of which \$175,000.00 will be paid with Ohio Public Works Commission (OPWC) grant funds, \$127,152.48 will be paid with Sewer Funds, \$105,242.28 will be paid with Water Funds, and the remaining balance of \$192,282.33 will be paid with Community Development Block Grant (CDBG) Funds; and

WHEREAS, this Ordinance should be passed as an emergency measure under suspension of the rules in accordance with Section 14 of the City Charter in order to approve the change order extending the project completion date which

allows the contractor to complete the work beyond the original completion date of June 1, 2018, and avoid being charged for liquidated damages pursuant to the contract documents, and to close out the completed project; and

WHEREAS, in that it is deemed necessary in order to provide for the immediate preservation of the public peace, property, health, and safety of the City of Sandusky, Ohio, and its citizens, and to provide for the efficient daily operation of the Municipal Departments, including the Department of Public Works, of the City of Sandusky, Ohio, the City Commission of the City of Sandusky, Ohio finds that an emergency exists regarding the aforesaid, and that it is advisable that this **Ordinance** be declared an emergency measure which will take immediate effect in accordance with Section 14 of the City Charter upon its adoption; and NOW, THEREFORE,

BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF SANDUSKY, OHIO, THAT:

Section 1. The City Manager is hereby authorized and directed to approve this First & Final Change Order for work performed for the Columbus-Scott-Campbell Intersection Project Phase 1 & 2 and to deduct from the contract amount the sum of Eighty Thousand Sixty Four and 52/100 Dollars (\$80,064.52) resulting in the final contract cost of Five Hundred Ninety Nine Thousand Six Hundred Seventy Seven and 09/100 Dollars (\$599,677.09) with Ed Burdue & Co., LLC, of Sandusky, Ohio, and to extend the final completion date from June 1, 2018, to August 3, 2018.

Section 2. If any section, phrase, sentence, or portion of this Ordinance is for any reason held invalid or unconstitutional by any Court of competent jurisdiction, such portion shall be deemed a separate, distinct, and independent provision, and such holding shall not affect the validity of the remaining portions thereof.

Section 3. This City Commission finds and determines that all formal actions of this City Commission concerning and relating to the passage of this Ordinance were taken in an open meeting of this City Commission and that all deliberations of this City Commission and of any of its committees that resulted in those formal actions were in meetings open to the public in compliance with the law.

Section 4. That for the reasons set forth in the preamble hereto, this Ordinance is hereby declared to be an emergency measure which shall take immediate effect in accordance with Section 14 of the City Charter after its

PAGE 3 -	ORDINANCE NO.	

adoption	and	due	authentication	by	the	President	and	the	Clerk	of	the	City
Commissi	on of	the (	City of Sandusky	, Oł	nio.							

DENNIS E. MURRAY, JR.
PRESIDENT OF THE CITY COMMISSION

ATTEST:

KELLY L. KRESSER

**CLERK OF THE CITY COMMISSION** 

Passed: September 24, 2018

### **PLANNING DEPARTMENT**



222 Meigs Street Sandusky, Ohio 44870 419.627.5715 www.ci.sandusky.oh.us

To: Eric Wobser, City Manager

From: Angie Byington, Planning Director

Date: September 12, 2018

Subject: September 24, 2018 Commission Agenda Item – Application for an amendment to the zoning map for

parcel 58-00236.000.

<u>Item for Consideration:</u> Application to rezone parcel 58-00236.000, from "R1-40" Single Family Residential to "RB" Roadside Business.

<u>Purpose:</u> The Bicentennial Vison/ Comprehensive Plan outlines the citywide development for the next ten years. In general, zoning amendments should align with the proposed land uses stated in a Comprehensive Plan. Therefore, the Comprehensive Plan is utilized by staff as one factor when evaluating proposed amendments.

Background Information: Larry and Angel Cunningham have applied for a zoning amendment to a parcel along Putnam Street (parcel number 58-00236.000), north of Pierce Street. The property is currently zoned "R1-40" Single Family Residential. The applicant is proposing to rezone the property to "RB" Roadside Business. It is the intent of the applicant to use this parcel for a variety of uses, but primarily auto repair and storage, as well as to grow fruit trees. The applicant would not be able to use the parcel for the primary uses they are proposing unless it is rezoned. Staff believes that infill housing on this site is a more appropriate use and could still allow the applicant to continue growing fruit trees, as an accessory use, should the applicant construct a permitted primary use on the property. In conclusion, Planning Staff recommended denial of this application to the Sandusky Planning Commission. It was staff's determination that the proposed zoning would allow uses that are not harmonious and could be a nuisance to surrounding residential properties

The Sandusky Planning Commission considered this zoning request at their meeting on August 2<sup>nd</sup>, 2018. Sandusky Planning Commission has made a recommendation of denial to Sandusky City Commission.

#### **Correlation to the Comprehensive Plan:**

The Bicentennial Vision / Comprehensive Plan calls for infill housing redevelopment within this area. One of the initiatives for this area is to continue to rethink ways to enhance and stabilize housing in this area.

#### **Budgetary Impact:**

There is no impact to the general fund.

<u>Action Requested:</u> It is requested that City Commission deny the proposed amendment to the zoning map for the following parcel: 58-00236.000. It is requested that this ordinance take effect under Section 13 of the City Charter.

I concur with this r	ecommendation:
Eric Wobser	
2110 11 00001	
City Manager	

cc: Kelly Kresser, Clerk of City Commission Hank Solowiej, Finance Director Trevor Hayberger, Acting Law Director

### CITY OF SANDUSKY, OHIO DEPARTMENT OF DEVELOPMENT DIVISION OF PLANNING

# PLANNING COMMISSION REPORT

### APPLICATION FOR AN AMENDMENT TO THE ZONE MAP FOR PARCEL 58-00236.000 LOCATED ON PUTNAM STREET

Reference Number: PC-15-2018

Date of Report: July 23, 2018

Report Author: Greg Voltz, Planner



### City of Sandusky, Ohio Planning Commission Report

### BACKGROUND INFORMATION

The applicant Larry and Angel Cunningham has applied for a zoning amendment to parcel 58-00236.000 located on Putnam Street. The following information is relevant to this application:

Applicant:

Larry & Angel Cunningham

811 Force Ave.

Sandusky, Ohio 44870

Site Location:

Vacant lot west of Putnam Street, south of Railroad

Zoning:

"R1-40" Single Family Residential proposed to "RB" Roadside Business

Existing Uses:

Vacant Land

Proposed Uses:

Automotive Repair/Fruit Trees

Applicable Plans & Regulations:

City of Sandusky Comprehensive Plan Sandusky Zoning Code Chapter Chapter 1113 Amendments Chapter 1129 Residential Districts Chapter 1133 Business Districts

#### SITE DESCRIPTION

The subject property is located on the west side of Putnam Street, and is currently owned by Larry and Angel Cunningham. The subject properties are surrounded by several different zoning districts including: "R1-60" Single-Family Residential, "R2F" Two-Family Residential and "R1-40" Single-Family Residential.

As stated, the subject property is zoned "R1-40" / Single- Family Residential District by the Sandusky Zoning Code. The "proposed "RB" Roadside Business zoning districts permits the following:

- (a) Main Buildings and Uses.
  - (1) All stores, services, dwellings, and other uses permitted in Local Business Districts;

- (2) Additional retail business stores and services conducted wholly within enclosed buildings, or adjoining and operated in connection with an establishment in an enclosed building to the following extent:
- A. The sale and serving of all beverages, and eating places of all types permitting dancing and live entertainment. Conditional use permits shall be obtained by places selling or serving alcoholic beverages, and by all drive-in establishments;
  - B. Motels, hotels; fraternal and social clubs, and labor union halls;
- C. Automotive services, repair or service garages, and buildings for the sale of new and second-hand motor vehicles. The parking of vehicles with or without a fee, the sale of gasoline and oil, and the sale of motor vehicles may be permitted on an open lot, providing all requirements for front yards in the Business District as set forth in the Zoning Code are met;
- D. The sale of boats and other marine supplies; motorcycles, bicycle shops; sports and athletic equipment; pet shops;
- E. Amusement and recreational services, such as assembly and meeting halls, billiard halls, bowling alleys, dance halls, indoor theaters, skating rinks, and other social, sports, or recreation establishments, provided the services are conducted within a building, sufficiently sound-insulated to confine the noise to the premises;
- F. Nursery stock, monuments, garden equipment, supplies, and garden furniture may be sold on an open lot, provided the operation is in connection with an established related business conducted within a building not more than 150 feet therefrom, and provided goods are not sold, displayed, or stored in a required yard;
  - (3) Microbrewery.
  - (4) Transient Occupancy.

A picture of the property along with a location map are found below.

58-00236.000 Putnam Street







#### DIVISION OF PLANNING COMMENTS

The applicant is requesting a zoning amendment for the parcel to "RB"/ Roadside Business from "R1-40"/ Single-Family Residential. The applicant has indicated that they would like to rezone the property to continue to use the site for growing fruit trees, which is an allowable accessory use in the R1-40 district. They have also indicated that they would like to use the property in the future for automotive repair and storage.

The Sandusky 2018 Bicentennial Vision Master Plan calls for residential stabilization and infill for this section of the Southside Neighborhood.

# The City Engineer has reviewed the proposed zoning amendment and has no objections or concerns regarding the proposed zone map amendment.

#### BUILDING STAFF COMMENTS

The City Building Official has reviewed the application and has no concerns regarding the proposed zone map amendment.

#### POLICE DEPARTMENT COMMENTS

The City Police Chief has reviewed the application and has no objections proposed zone map amendment.

#### FIRE DEPARTMENT COMMENTS

The City Fire Chief has reviewed the proposed application and has no objections or concerns regarding the proposed zone map amendment.

#### CONCLUSION/RECOMMENDATION

In conclusion, Planning Staff recommends denial of the proposed amendment to the Zone Map for the above referenced parcel. The rezoning of this parcel is not in line with the comprehensive plans. Further, approval of the rezoning would allow the parcel to be utilized for any of the permitted uses in the RB district. Staff believes that infill housing on this site is a more appropriate use and could still allow the applicant to continue growing fruit trees, as an accessory use should the applicant construct a permitted primary use on the property.

# Department of Planning and Development



222 Meigs St. Sandusky, OH 44870 Phone: 419.627.5873 Fax: 419.627.5933 www.ci.sandusky.oh.us

August 7, 2018

Larry & Angel Cunningham 811 Force Ave Sandusky, Ohio 44870

RE: Amendment to the Zone Map for Parcel 58-00236.000

This will confirm that the above application was considered by the Sandusky Planning Commission at its meeting on August 2<sup>nd</sup>, 2018. After reviewing the application, the Planning Commission made a recommendation of denial to City Commission. This application will be reviewed by City Commission on September 24<sup>th</sup>, 2018.

Should you require any further information on this file, please contact the Planning Development at (419) 627-5973.

Sincerely

Greg Voltz Planner

# Department of Planning



September 5, 2018

Planning Commission recommends the denial for the rezoning amendment for the following parcel: 58-00236,000 to change from "R1-40" / Single Family Residential to "RB"/Roadside Business.

Michael Zuilhof

Planning Commission Chair

#### Planning Commission August 2nd, 2018 "DRAFT" Meeting Minutes

The Chairman the meeting at 4:30 PM. The following members were present: Mr. David Miller, Mr. Jim Jackson, Mr. McGory, Mr. Zuilhof, Mr. Galea, Mr. Waddington, and Mr. Whelan. Ms. Angie Byington and Mr. Greg Voltz represented the Planning Department; Mr. Trevor Hayberger represented the Law Department and Ms. Casey Sparks, Clerk from Community Development.

Mr. Miller moved to approve the minutes from the June 27<sup>th</sup>, 2018 meeting; Mr. Waddington seconded the motion.

Mr. Hayberger swore in those giving testimony.

#### **Public Hearing**

Mr. Voltz presented that the applicants, Larry and Angel Cunningham, have applied for a zoning amendment to parcel 58-00236.000. The existing zoning is R1-40 Single Family Residential. The applicant is requesting to rezone the property to RB Roadside Business. The applicant would like to operate some sort of automotive repair and grow fruit trees. Growing fruit trees is an allowable accessory use on a residential lot with an allowable primary use or structure.

The Sandusky 2018 Bicentennial Vision Master Plan calls for residential stabilization and infill for this section of the Southside Neighborhood. The rezoning of the parcel would allow for all uses within the RB Roadside Business District, Mr. Voltz reviewed the permitted uses within the RB Roadside Business District. Staff recommends denial of the proposed zoning amendment due to the fact that site is surrounded by other residentially zoned parcels and the rezoning to RB Roadside Business would not align with the spirit or intent of the Master Plan. Mr. Voltz also stated that if a permitted primary use was constructed on the property the applicant would be permitted to grow fruit trees.

Mr. Zuilhof asked if the applicant owns any of the other properties within the area.

Mr. Voltz stated that the applicant only owns the parcel in question.

Mr. Galea asked if anything within the surrounding area was zoned anything but residential.

Mr. Voltz stated that all of the surrounding area is zoned as some sort of residential.

Mr. Miller stated that that having the trees are permitted, however the sale of the product would not be.

Mr. Zuilhof stated that the automotive use would be an issue with the current zoning.

Angel Cunningham, 811 Force Street, stated that the site currently has 100 fruit trees, they are currently using the fruit for personal use however eventually they would like to sell the product and utilize it for residents in need within the area. They would like to construct a building on the site for automotive purposes and sell the fruit from the trees. Mrs. Cunningham stated when they brought the property they were told that it would not be difficult to rezone the property to commercial.

Mr. Galea asked who told them that it would not be difficult to rezone the property to commercial.

Ms. Cunningham stated that their relator had indicated this.

Mr. Voltz confirmed with the Commission that growing trees for harvest is an accessory use per the zoning code.

Mr. Zuilhof stated that the question this evening is not regarding the fruit trees it is if the property can be rezoned as commercial.

Kathleen Ryder, 1704 Mills Street, stated that she bought her home never expecting to have an automotive business in the backyard. Mrs. Ryder has concerns regarding the lighting, garbage, noise, etc. She bought the property because there was no business in the area, just the golf course.

Debra Haire, 1750 Mills Street, stated that her mother was the original owner of the property, the property previously had a body shop on the site. In 1997 her mother received a letter indicating that the city will rezone the property as residential. Ms. Haire questioned why the city would rezoned the property back to commercial. Understanding that mother owns the adjacent property, would she have the opportunity to rezone to commercial as well.

Jeff Griffith, 1708 Mills Street stated the fruit trees would be fine, however he has an issue with an automotive business. Mr. Griffith stated that he is concerned about the proposed fence, he had looked into purchasing a portion of the property in the past. Mr. Griffith stated that he does not want a roadside stand, nor does he want to hear the noises associated with an automotive business.

Ms. Ryder stated that Mills school is right at the corner, adding a business may be an issue at this location. Mr. McGory stated that if the zoning were to change it could allow for an automotive shop as well as all the other business permitted within the Roadside Business zoning district.

Mr. Miller asked if there was any history behind that fact that there used to be a business on this property. Ms. Byington stated that the adjacent property owner stated that there was a business within this location, the zoning of the property may never have been commercial but instead it could have been a nonconforming use on a property.

Debra Haire stated that she has a letter from March 2<sup>nd</sup>, 1997 stating that the property was commercial at that time.

Ms. Byington read the letter and stated that it speaks to a study that was done for the area, it does not speak to a specific zoning process.

Mr. McGory stated that the business use may have predated the residential zoning.

Mr. Hayberger stated that the parcel was purchased as over two years ago and was zoned as residential.

Mr. Whelan moved to deny the zoning amendment for parcel 58-00236.000; Mr. Waddington seconded the motion.

Mr. McGory stated that he often believes that people should be able to what they desire with their property, however he does not feel comfortable with the proposed zoning amendment. This is a difficult decision but has some concerns.

Mr. Zuilhof stated that he would be fine if the applicant placed a home on the property and harvested the fruit trees, he would also be fine with a garage on the site to occasionally fix cars. If the zoning amendment is denied the commission would not be denying the use of the property.

With no further discussion, the motion passed with a 6/0 vote.

Mr. Danny Lewis sated that the applicant, Brian Bonner with Lyman Harbor has requested sound waiver for 1615 First Street for the remainder of the summer. Officer Lewis has ran a publication within the newspaper ten days in advance and sent the petition letters to surrounding property owners. The Police Department has recommended denial of the waiver. This is the second request of the applicant. The police department has been there several times since the last request, most of the complaints made were for excessive noise. One of the officers has reported being 1300 feet from the facility and still being able to hear the music.

Mr. Zuilhof asked what the difference in the application was.

Mr. Lewis stated that they cut back the hours to midnight.

Mr. Whelan stated that it could be difficult to control the noise due to their location and proximity to the water, when are the required to cut the music.

Mr. Lewis stated that if they are obeying the noise ordinance they would need to stop at 11pm. The police department is processing these complaints under the criminal code so the police are required to report at any time of night to see is disorderly conduct is occurring.

Mr. Whelan asked if the applicant could still be charged with a disorderly conduct if the noise waiver is passed.

Mr. McGory stated that if they had a waiver this would not grant them immunity.

Mr. Lewis stated that the officer would still need to respond to the site and investigate the situation.

Mr. Whelan asked when the majority of the noise would be occurring.

Brian Bonner, 1615 First Street, stated he has been receiving disorderly conduct charges, in result of the complaints that were being made. Each time they do not ask them to turn down the music, and do not mention breaking the noise ordinance but instead mention disorderly conduct. The property is zoned commercial and the use is permitted. Mr. Bonner stated that they would like to have outdoor concerts on Saturday evenings from 7pm -12am.

Mr. Zuilhof stated that ask the applicant if they were looking to extend the hours to 11pm or midnight. Mr. Bonner stated that they are requesting to midnight. They have received a petition to pass the noise ordinance from the dock owners at the adjacent Sunrise Marina. Mr. Bonner stated that everything they are

looking to do is for the concert series they are having for the summer.

Mr. McGory ask if the Sandusky Police have issued any citation for the noise ordinance or has it all been under the criminal code via issuing a disorderly conduct charge. If they issued the waiver and extend it by one hour the applicant still could receive a disorderly conduct charge.

Mr. Zuilhof ask how extending the hours on Saturday from 7pm- 12am will assist with the situation of the noise violation, if it has never been measured.

Mr. Bonner stated that he is trying to avoid these issues, currently they do not operate the system at the noise percentage that they are permitted to, they are aware that there are buildings and water all around them.

Mr. Zuilhof asked what holds them back from turning it down.

Mr. Bonner stated that they have turned it down, depending on the direction of the wind the noise will carry.

Robert Runner, 520 Nantucket, stated that he was the Police Chief when this ordinance went into effect. Section 519.06 states 60 decibels from 8am-9pm. Some of the issue that they had when creating the ordinance is how to measure sound and excessive sounds. The ordinance speaks to enjoying a residential property. Currently, he is unable to enjoy his residential property, on the weekend they hear a party and crowds.

Mr. Gold, 740 Nantucket, stated that many families within the Nantucket area could not attend. Within this area there are a mix of homeowners that stay there over the weekend and others that stay permanently throughout the year. All the residents look forward to the quiet noise of the lake instead they have to hear Lyman Harbor. Mr. Gold requested that the Planning Commission deny the request.

Mr. Bonner stated that the zoning of Nantucket is commercial recreation.

Mr. McGory asked if the sound waiver applies to all zoning district, residential and commercial.

Mr. Zuilhof stated granting the waiver may not do any good for anyone, he stated he is not comfortable solving the wrong problem.

Robert Runner stated that Nantucket was there before Lyman Harbor was constructed they need to respect that this is a residential area.

Richard Reeder, 564 Nantucket, stated that he wants the business to succeed, however quality of life is an issue. His family comes from Norwalk and stays at Nantucket for the weekends. During the fourth of July it was so loud that it was difficult to have a conversation on the beach.

Mr. Waddington motioned to deny the sound waiver from 7pm- 12pm on Saturdays. Mr. McGory seconded the motion.

Mr. Galea stated that he is sympathetic to the business and homeowners however he does not believe that granting the waiver is a good way of addressing the situation.

Mr. Zuilhof stated that this facility is one of the largest party and banquet facilities, it also has an indoor bar and restaurant. Planning Commission is not denying the owners the use of their property, granting the waiver is not solving the problem.

With no further discussion, the motion passed with a 6/0 vote.

Mr. Voltz stated that Cedar Point LLC has applied for a Conditional Use permit for several parcels on Cedar Point Drive. The applicant is requesting a conditional use permit to construct a monopine tower. The existing zoning is "P" Auto Parking. The property is currently adjacent to property zoned as R1-75 Single Family Residential. Chapter 921 of the Codified Ordinances of Sandusky requires a Conditional Use permit for the construction of this type of structure. In December 2016 the property owners were granted a temporary structure permit for 180 days. On February 1st, 2017, Planning Commission granted a Conditional Use Permit for a small node installations throughout the park. The proposed tower is to be 72' tall and replace the current trailer and temporary tower on site. Mr. Voltz reviewed the general requirements for a Conditional Use permit as stated in Section 921.04. Specifically, Section 921.09 (C) states that telecommunication towers shall be located a minimum of 200% of the height of the tower, including antennas protruding above the tower from any residential district. The proposed location of the tower is 370' from the nearest residentially zoned property.

Mr. Voltz stated that staff recommends approval of the proposed Conditional Use permit, as the applicant has made an effort to meet the requirements set forth in Section 921.04.

Amy Davis, Verizon Wireless, stated that the new application is proposed to 370' away, the applicant did provide a photo of the proposed tower and a more accurate rendering as well as a spec sheet of the tower. Mr. McGory asked the applicant if the tower could be placed at any other location, possibly on top of a ride. Mr. Zuilhof stated that per the ordinance it is the responsibility of the applicant to assure that collocation is not possible before construction of a new tower.

Amy Davis, Verizon Wireless, if the tower is placed within the park, it would not provide reception to the parking lot. The small cell nodes that were previously approved addressed the issues within the park. The proposed tower will service the need of the parking lot.

Mr. Zuilhof stated that he was disappointed that it could not be further from a residential use.

Amy stated that space is needed to cover the not only the tower but the ground equipment. Their intent is to conceal multiple pieces of equipment.

Mr. McGory motioned to approve the Conditional Use permit; Mr. Waddington seconded the motion.

With no further business, the Chairman adjourned the meeting at 6:10 PM.

APPROVED:	
Casey Sparks, Clerk	Michael Zuilhof, Chairman

<b>ORDINANCE</b>	NO.

AN ORDINANCE AMENDING THE OFFICIAL ZONE MAP OF THE CITY OF SANDUSKY TO REZONE PARCEL NO. 58-00236.000 FROM "R1-40" SINGLE-FAMILY RESIDENTIAL DISTRICT TO "RB" ROADSIDE BUSINESS DISTRICT; AND DECLARING THAT THIS ORDINANCE SHALL TAKE EFFECT UNDER SUSPENSION OF THE RULES AS CONTAINED IN AND IN ACCORDANCE WITH SECTION 13 OF THE CITY CHARTER.

WHEREAS, a request is being made by Larry and Angel Cunningham for an amendment to the Zone Map No. 96-01 as codified in Section 1121.03 of the Codified Ordinances of the City for Parcel No. 58-00236.000, located on Putnam Street north of Pierce Street, from "R1-40" Single-Family Residential District to "RB" Roadside Business District and as more fully described in Exhibit "A" which is attached to this Ordinance and specifically incorporated as if fully rewritten herein; and

**WHEREAS**, Larry and Angel Cunningham have applied for a zoning amendment to use this parcel for a variety of uses, but primarily auto repair and storage, as well as to grow fruit trees; and

WHEREAS, Planning Staff recommends denial of the proposed amendment to the Zone Map for Parcel No. 58-00236.000 as infill housing on this site is a more appropriate use and could still allow the applicant to continue growing fruit trees, as an accessory use, should the applicant construct a permitted primary use on the property and determined the proposed zoning would allow uses that are not harmonious and could be a nuisance to surrounding residential properties; and

**WHEREAS**, this request was heard by the Planning Commission at their August 2, 2018, meeting resulting in the Planning Commission's recommendation to **deny** the requested Zone Map Amendment for Parcel No. 58-00236.000; and

**WHEREAS**, the City Commission may disapprove or modify the recommendations by the Planning Commission by a vote of not less than three-fourths (3/4) of the members of the City Commission; and

**WHEREAS**, a public hearing on the applicant's request was held by this City Commission at their September 24, 2018, regularly scheduled meeting; and

WHEREAS, this Ordinance should be passed under suspension of the rules in accordance with Section 13 of the City Charter approving the Amendment to the Zone Map 96-01 as Codified in Section 1121.03 of the Codified Ordinances for Parcel No. 58-00236.000, located on Putnam Street north of Pierce Street from "R1-40" Single-Family Residential District to "RB" Roadside Business District; and

WHEREAS, in that it is deemed necessary in order to provide for the immediate preservation of the public peace, property, health, and safety of the City of Sandusky, Ohio, and its citizens, and to provide for the efficient daily operation of Municipal Departments, including the Department of Community Development, of the City of Sandusky, Ohio and, NOW, THEREFORE,

PAGE 2 - ORDINANCE NO.

BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF SANDUSKY, OHIO,

THAT:

Section 1. This City Commission approves the requested rezoning and the

Zone Map 96-01, as codified in Section 1121.03 of the Codified Ordinances of the

City, is hereby amended to effect the rezoning of Parcel No. 58-00236.000,

located on Putnam Street north of Pierce Street, from "R1-40" Single-Family

Residential District to "RB" Roadside Business District as more fully described in

Exhibit "A" which is attached to this Ordinance and specifically incorporated

herein.

Section 2. The City's Chief Planner is directed to make the change on the

original Zoning Map on file in the Office of Planning and Zoning.

Section 3. If any section, phrase, sentence, or portion of this Ordinance is for

any reason held invalid or unconstitutional by any Court of competent jurisdiction,

such portion shall be deemed a separate, distinct, and independent provision, and

such holding shall not affect the validity of the remaining portions thereof.

Section 4. This City Commission finds and determines that all formal actions

of this City Commission concerning and relating to the passage of this Ordinance

were taken in an open meeting of this City Commission and that all deliberations

of this City Commission and of any of its committees that resulted in those formal

actions were in meetings open to the public in compliance with the law.

Section 5. That for the reasons set forth in the preamble hereto, this

Ordinance shall take effect under suspension of the rules as contained in and in

accordance with Section 13 of the City Charter after its adoption and due

authentication by the President and the Clerk of The City Commission.

DENNIS E. MURRAY, JR.

PRESIDENT OF THE CITY COMMISSION

ATTEST:

KELLY KRESSER

**CLERK OF THE CITY COMMISSION** 

Passed: September 24, 2018 (effective after 30 days)

#### EXHIBIT "A"

Situated in the City of Sandusky, County of Erie and State of Ohio: Situated in part of Outlot Number 57 in Beeches Survey as per plat recorded in Volume 1 Page 3 of the Erie County Records, Ward 3, City of Sandusky, Erie County, Ohio and being more particularly described as follows: Commencing at a point at the intersection of the easterly right of way line of Mills Street with the southerly right of way line of the Norfolk and Western Railroad; thence South 85 deg. 23'00" east along the southerly right of way line of the Norfolk and Western Railroad also being the northerly line of a parcel of land now or formerly owned by Kim Schaffter as per deed recorded in RN200204921 of the Erie county Records, a distance of 131.57 feet to a point at the northeasterly corner of said Smith parcel, said parcel being the principal place of beginning for this description;

- 1. Thence South 04 deg. 15'00" east along the easterly line of said Schaffter parcel and the easterly line of a parcel of land now or formerly owned by Jeffrey Griffith as per deed recorded in RN200909230 of the Erie County Records, a distance of 98.17 feet to a point on the northerly line of a parcel of land now or formerly owned by Gerald and Ruby Batesole as per deed recorded in Volume 491 Page 224 of the Erie County Records;
- 2. Thence North 85 deg. 04'00" east along the northerly line of said Batesole parcel, a distance of 45.00 feet to a point at the northeasterly corner of said Batesole parcel;
- 3. Thence South 04 deg. 15'00" east along the easterly line of said Batesole parcel and the easterly line of a parcel of land now or formerly owned by Glen Long as per deed recorded in RN200011084 of the Eric County Records and the easterly line of a parcel of land now or formerly owned by Darrell James as per deed recorded in RN201301718 of the Eric County Records, a distance of 180.00 feet to an iron pin found at the southeasterly corner of said James parcel;
- 4. Thence North 85 deg. 04'00" east, a distance of 203.02 feet to a point on the centerline of Putnam Street:
- Thence North 04 deg. 42'30" west along the centerline of Putnam Street, a distance of 236.83 feet to a point on the southerly right of way line of the Norfolk and Western Railroad;
- 6. Thence North 85 deg, 23'00" west along the southerly right of way of the Norfolk and Western Railroad, a distance of 249.08 feet to the place of beginning

# PLANNING DEPARTMENT



222 Meigs Street Sandusky, Ohio 44870 419.627.5832 www.ci.sandusky.oh.us

To: Eric Wobser, City Manager

From: Talon Flohr, Neighborhood Outreach Coordinator

Date: September 12<sup>th</sup>, 2018

Subject: Commission Agenda Item – Resolution Proclaiming Sandusky as a Welcoming and Safe

Community for Immigrants

<u>ITEM FOR CONSIDERATION:</u> Resolution Proclaiming Sandusky as a Welcoming and Safe Community for Immigrants.

**BACKGROUND INFORMATION:** While the political debate continues to take place over immigration and paths to citizenship and in light of immigration raids within the immediate area over the past year, the City of Sandusky recognizes the need to make it clear that Sandusky is a welcoming and safe place for all U.S. residents – including immigrants. Progress NW Ohio, a grassroots group with members from Erie and Ottawa Counties, reached out to city staff requesting we look into what Sandusky could do to make it a more welcoming place for all. The proposed resolution would make this declaration official, and would make Sandusky the smallest city in Ohio to pass a Welcoming City resolution, along with a handful of other Ohio cities who have passed them including Cleveland, Toledo, Columbus and Cincinnati, among others.

As the U.S. Census approaches, it will be crucial to make sure all residents are counted to make sure our city and region ultimately receive appropriate federal representation, which is directly determined by the U.S. Census data. Having a resolution declaring Sandusky as a Welcoming City should help encourage all persons, documented citizens or not, to feel comfortable reporting Census data, hopefully leading to a more complete and accurate dataset for Sandusky.

**BUDGETARY INFORMATION**: There is no monetary cost to passing a Welcoming City resolution.

<u>ACTION REQUESTED</u>: It is recommended that the City of Sandusky adopt a Welcoming City resolution and have it take immediate effect in accordance with Section 14 of the City Charter, as the 2018 National Welcome Week was recently celebrated (September 14<sup>th</sup>-23<sup>rd</sup>).

I concur with this recommendation:	
Eric Wobser, City Manager	Angela Byington, Planning Director

cc: K. Kresser, Commission Clerk; H. Solowiej, Finance Director; Trevor Hayberger, Acting Law Director

A RESOLUTION PROCLAIMING SANDUSKY AS A WELCOMING AND SAFE COMMUNITY FOR IMMIGRANTS; AND DECLARING THAT THIS RESOLUTION SHALL TAKE IMMEDIATE EFFECT IN ACCORDANCE WITH SECTION 14 OF THE CITY CHARTER.

**WHEREAS**, the City of Sandusky strives to be a welcoming, safe, and inclusive community for all residents, including immigrants, refugees, and people from diverse races, ethnic backgrounds, cultures and religions; and

**WHEREAS**, the City of Sandusky rejects marginalization of diverse community members through discrimination, hate, and bias; and

WHEREAS, given current demographic trends, in order to secure the future vitality of the City, it is imperative that the City develop ways to attract and retain a diverse population and to leverage this diversity in building a welcoming, safe, and inclusive community for all; and

WHEREAS, the City of Sandusky wishes to enable economic development, facilitate the integration of immigrant populations into Sandusky, retain talent, attract investment, educate and inform the existing community about newer immigrant neighbors, and support the immigrant community in reaching its full potential; and

**WHEREAS**, immigrants add civic, cultural, and economic value to their new home communities, start businesses, create jobs, complement the skills of the U.S. workforce, produce greater demand for existing businesses and services, and help revitalize declining neighborhoods.

**WHEREAS**, this Resolution should be passed as an emergency measure under suspension of the rules in accordance with Section 14 of the City Charter in order to make this proclamation at the earliest opportunity as the 2018 National Welcome Week was recently celebrated September 14-23, 2018; and

WHEREAS, in that it is deemed necessary in order to provide for the immediate preservation of the public peace, property, health, and safety of the City of Sandusky, Ohio, and its citizens, and to provide for the efficient daily operation of the Municipal Departments of the City of Sandusky, Ohio, the City Commission of the City of Sandusky, Ohio, finds that an emergency exists regarding the aforesaid, and that it is advisable that this **Resolution** be declared an emergency measure which will take immediate effect in accordance with Section 14 of the City Charter; and NOW, THEREFORE

BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF SANDUSKY, OHIO, THAT:

Section 1: This City Commission declares the City of Sandusky to be a welcoming and safe community for immigrants, and condemns any

### PAGE 2 - RESOLUTION NO.\_\_\_\_\_

discrimination, harassment, or unjust treatment of immigrant residents in Sandusky.

Section 2: This City Commission authorizes and directs the City Manager to promote Sandusky as a welcoming and safe community for immigrants and invite all voices and perspectives to participate including, but not limited to, those from economic development, government, the justice system, education, social and health services, cultural groups, and the arts.

Section 3: This City Commission authorizes and directs the City Manager to communicate messages of unity and shared values, and sustain efforts through policies and practices for the purpose of talent attraction, retention, and immigrant integration to enhance social and economic opportunities for all.

Section 4: This City Commission recognizes that the Welcome Sandusky initiative is part of a broader national movement, the Welcoming Cities and Counties program of Welcoming America, which encourages communities throughout Ohio and the United States to embrace diversity, making the most of their human resources socially and economically and reduce barriers for all people of diverse backgrounds.

Section 5. If any section, phrase, sentence, or portion of this Resolution is for any reason held invalid or unconstitutional by any Court of competent jurisdiction, such portion shall be deemed a separate, distinct, and independent provision, and such holding shall not affect the validity of the remaining portions thereof.

Section 6. This City Commission finds and determines that all formal actions of this City Commission concerning and relating to the passage of this Resolution were taken in an open meeting of this City Commission and that all deliberations of this City Commission and of any of its committees that resulted in those formal actions were in meetings open to the public in compliance with the law.

Section 7. That for the reasons set forth in the preamble hereto, this Resolution is hereby declared to be an emergency measure which shall take immediate effect in accordance with Section 14 of the City Charter after its

# PAGE 3 - RESOLUTION NO.\_\_\_\_\_

adoption	and	due	authentication	by	the	President	and	the	Clerk	of	the	City
Commissi	on of	the (	City of Sandusky	, Oł	nio.							

DENNIS E. MURRAY, JR.

PRESIDENT OF THE CITY COMMISSION

ATTEST:

KELLY L. KRESSER CLERK OF THE CITY COMMISSION

Passed: September 24, 2018





222 Meigs Street Sandusky, Ohio 44870 Phone: 419-627-5969 shamilton@ci.sandusky.oh.us

To: Eric Wobser, City Manager

From: Stuart Hamilton, Matt Lasko

Date: September 12<sup>th</sup>, 2018

Subject: Commission Agenda Item – New City Hall Emergency Generator and Automatic Doors

<u>ITEM FOR CONSIDERATION:</u> Requesting legislation authorizing the City Manager to make payment to SandCity LLC of Willoughby, OH for the reimbursement of the purchase and installation of an 80 KW Natural Gas Emergency Generator for the New City Hall location, and three (3) Stanley Magic Force automatic door openers for the New City Hall location.

#### **BACKGROUND INFORMATION:**

As part of the Lease Agreement between the City and SandCity, LLC related to the relocation of City Administrative offices to the corner of Columbus Avenue and E. Washington Row certain expenses related to the project remained the financial and logistical responsibility of the City. These items include namely, data, information technology, AV and security systems, exterior and interior wayfinding signage, any new furniture purchases, moving services, and other related materials. These listed items are all in the process of being investigated and negotiated and each will return to the City Commission for review and consideration.

#### **Proposed Solution:**

SandCity LLC solicited bids for the purchase and installation of a fully functional 80 KW emergency backup generator and power transfer solution for the City Administrative Facility (\$75,874.00). This generator will power all IT related equipment in event of a power outage, as well as life support and security systems. The project will be run under the City Hall contractors project schedule. SandCity, LLC selected the contractor(s) with the lowest and best bid. This project is an important piece of the ability of the City to carry out its daily functions in the event of loss of power.

SandCity LLC solicited bids for the purchase and installation of three (3) Stanley Magic Force automatic door openers for the City Administrative Facility (\$13,289.00). These automatic door openers will operate a single door on the exterior door set on Columbus Ave., a single door on the interior lobby door set on Columbus Ave., and both doors on the exterior door set on Washington Row. These automatic openers are provided to increase our ADA accessibility to the public entrance and to enable smoother access on Washington Row. The project will be run under the City Hall contractors project schedule. SandCity, LLC selected the contractor(s) with the lowest and best bid.

**BUDGETARY INFORMATION**: The cost of the project is \$89,163.00 and will be expensed from the Capital Projects Fund.



#### ADMINISTRATIVE SERVICES

222 Meigs Street Sandusky, Ohio 44870 Phone: 419-627-5969 shamilton@ci.sandusky.oh.us

<u>ACTION REQUESTED:</u> It is Requested legislation authorizing the City Manager to expend funds to reimburse SandCity LLC of Willoughby, OH for the purchase and installation of an 80 KW Natural Gas Emergency Generator for the New City Hall location, and three (3) Stanley Magic Force operators for the New City Hall location. It is further requested that this legislation be passed in accordance with Section 14 of the City Charter to expedite the order to ensure installation and testing is completed prior to moving into City Hall.

Stuart Hamilton I.T. Manager	
I concur with this recommer	ndation:
Eric Wobser	_
City Manager	

cc: K. Kresser, Commission Clerk; H. Solowiej, Finance Director; T. Hayberger, Acting Law Director



September 14, 2018

Mr. Matt Lasko Community Development Director City of Sandusky, Ohio 222 Meigs Street Sandusky, OH 44870

RE: Columbus Avenue Revitalization: 17011-11

Emergency Backup Generator Proposal Change Order Request Number: 1701

Dear Mr. Lasko:

SANDCITY LLC is pleased to provide pricing for the requested change on the Columbus Avenue Revitalization project. Listed below is the lump sum cost of the Work and a Detailed Cost Breakdown is located on the following page.

Scope of Work:

1. Furnish and install One (1) 80 KW Natural Gas Emergency Generator Complete.

We agree to the lump sum price of Seventy-Five Thousand Eight Hundred Seventy-Four and 00/100 Dollars: \$75,874.00

Time extension associated with this work: Zero (0) Days

The work detailed in this proposal will not commence without written authorization.

Please contact the undersigned should you have any questions.

Sincerely,

# Mike Marous

Mike Marous Director of Development SANDCITY LLC

The City of Sandusky has authorized the pe	erformance of the Work detailed above:
Mr. Matt Lasko	Date



Columbus Avenue Revitalization: 17011-11 Emergency Backup Generator Proposal Change Order Request Number: 1701

Page 2

#### Detailed Cost Breakdown:

1.	Engineering / Design	\$2,400.00
2.	Firelands Electric, Inc.  a. Labor: b. Material: c. Generator Quote: d. Concrete Pad / Conduit Excavation: Total:	\$7,010.00 \$8,502.00 \$33,972.00 <u>\$15,000.00</u> \$64,484.00
3.	Wilks Plumbing and Heating	\$8,000.00
4.	KONE	\$990.00
	Grand Total:	\$75,874.00



# DENKASSOCIATES, INC.

CONSULTING ENGINEERS

PRINCIPALS Joseph F. Denk, Jr. Michael T. Denk August 2, 2018

ASSOCIATES Joseph F. Denk, Sr. Joseph A. Koss Columbus Avenue Revitalization 238 Columbus Avenue Sandusky, OH 44870

RE: Emergency Generator Design Services

Dear Sir:

We are pleased to provide additional Design Services for the Emergency Generator at the Columbus Avenue Revitalization project.

#### Services Include:

- 1. Sizing of the Emergency Generator
- 2. Drawings
- 3. Transfer Switches
- 4. Emergency Panel Design
- 5. Lighting Schedule Revisions
- 6. Submittals

Total Cost: \$2,400.00

Please contact me should you have any questions.

Sincerely,

Joseph F. Denk, Jr.

JFD/DPL:sk

# Firelands Electric, Inc.

**OH License #19787** 

2721 Columbus Ave. Sandusky, Ohio 44870 Phone: 419-626-4908 Fax: 419-626-4397

August 2, 2018

Attention: Mike Marous

Reference: Generator Quote Columbus Ave Revitalization

Our Estimate No. 308-1075A

We propose to provide the necessary labor and materials for the above referenced project for the LUMP SUM amount of: \$64,484.00

Labor: \$7,010.00 Material: \$8,502.00

Generator Quote: \$33,972.00

Concrete Pad / Conduit Excavation: \$15,000.00

For your assistance in evaluating this proposal we are including the following scope clarifications:

#### **Scope of Work:**

- Provide 80kw natural gas generator.
- Provide automatic transfer switches
- Provide conduit and wire between generator and transfer switches.
- Provide conduit and wire from designated emergency panels to ATS.
- Provide conduits and wire for battery charger and heaters.
- Provide emergency shut off switch mounted to back of building near generator.
- Provide sound proof enclosure.
- Excavation and concrete work by others.

#### \*All labor is based on first shift straight time rates. Permit fees are NOT included.

We thank you for the opportunity to submit this proposal and trust it will merit your favorable consideration. Quote valid for 30 days.

Sincerely,

FIRELANDS ELECTRIC, INC.

Charles Chesser Project Manager



205 Sprowl Road, P.O. Box 98 Huron, Ohio 44839 Phone: 419-433-2325

Fax: 419-433-6872

# **Proposal**

# **Submitted To:** Lee Tucker Marous Brothers

Construction

**Description:** 

SandCity Generator Gas Line

Date: 8/2/18

This proposal includes all labor, materials and equipment to install a new 3" natural gas line to the emergency generator.

1)

Signature\_

- 2) Gas Regulator
- 3) Piping and Hangers
- 4) Testing and Purging
- 5) Gas Valves, Fittings and Insulation

Total	l Price	8	.00	)0	.0	)C

This proposal does not include any asbestos removal or electrical (wiring by others).

Thank you for the opportunity to quote this work. Should you have any questions, please feel free to contact us.

Please sign and return the original copy of our proposal

Note: This proposal may be withdrawn by us if not accepted within 30 days of the date of this proposal.

All material is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from the specifications involving extra costs will be executed only upon written orders and will become an extra charge over and above the estimate. All agreements are contingent upon strikes, accidents or delays beyond our control. Our workers are fully covered by Workmen's Compensation Insurance.

Respectfully submitted,

By: Nick Diederich
Project Manager, Wilkes and Company, Inc.

#### Lee Tucker

From: Mohler Nick <Nick.Mohler@kone.com>
Sent: Tuesday, August 7, 2018 8:04 AM

**To:** Lee Tucker

**Subject:** Columbus Ave - KONE Job # 6451388

Lee,

The cost to add emergency generator hookup to 1 elevator is \$990.00

#### Scope:

Provide controller option boards to receive pending transfer signal from the generator. Install light fixture in hallway to indicate elevator is running on generator power. Start up and test with a full load.

Coordination labor with other trades.

#### Work by others:

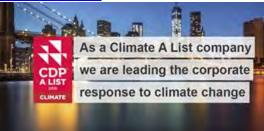
Electrician should provide pending transfer signal to elevator equipment. Coordination labor to start up and test.

Thanks,

#### Nick Mohler

KONE, Inc. 440 343 8388 Sales Executive New Equipment Business nick.mohler@kone.com

www.kone.com







# Visit us at BuckeyePowerSales.com

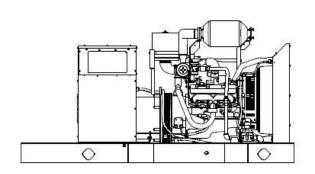
To: Lee Tucker

Marous Brothers Construction Inc 1702 Joseph Lloyd Parkway Willoughby, Oh 44094 C:216-570-7820 O:440-951-3904 Itucker@marousbrothers.com From: John Sidol

Power System Sales Buckeye Power Sales 8465 Tower Park Drive Twinsburg, Ohio 44087

P: 330-425-9165 F: 330-487-0229 jsidol@buckeyepowersales.com

#### Generator



#### Kohler Model: 80REZGD

This gas generator set equipped with a 4R9X alternator operating at 120/208 volts is rated for 80 kW/100 kVA.

Output amperage: 277

#### **Qty** Description

1

80REZGD Generator System

80REZGD Generator Set

#### Includes the following:

Literature Languages English

Approvals and Listings

UL2200 Listing/cUL Genset List
Engine

80REZGD, Nat.Gas Fuel,4RX

Nameplate Rating Standby 130C Rise

Voltage 60Hz, 120/208V, Wye, 3Ph, 4W

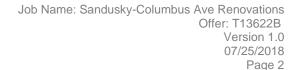
Alternator 4R9X

Cooling System Unit Mounted Radiator, 50C

Skid and Mounting Skid, 44"

Air Intake Standard Duty

Controller DEC3000





Electrical Accy., Installed

Enclosure Type Sound
Enclosure Material Steel

Starting Aids, Installed 1500W,110-120V
Electrical Accy.,Installed Battery, 1/12V, Wet
Electrical Accy.,Installed Battery Charger, 6A

Electrical Accy.,Installed 2 Input/5 OutputModule
Electrical Accy.,Installed PreAlarms, NFPA-110

Run Relay

150

Rating, LCB 1 80% Rated

Amps, LCB 1 100

Trip Type, LCB 1 Thermal Magnetic

Interrupt Rating LCB 1 18kA at 480V

Rating, LCB 2 80% Rated

Trip Type, LCB 2 Thermal Magnetic Interrupt Rating LCB 2 18kA at 480V

LCB Accy. Installed Breaker Separation Between LCB Fuel System Acc.,Installed Additional Gas Solenoid Valve

Miscellaneous Accy,Installed Coolant in Genset

Miscellaneous Accy,Installed Rodent Guards

Warranty 5 years comprehensive

- 1 Remote Push button Emergency Stop Switch
- 1 Flexible Fuel Line
- 1 Lit Kit, General Maintenance, 80REZGD
- 1 RSA III, Annunciator only

Amps, LCB 2



#### **Automatic Transfer Switch**



#### Kohler Model: KSS-ACTA-0100S

3 Pole, 4 Wire, Solid Neutral, 100 amp, Kohler Specific Breaker rated Standard automatic transfer switch, Model Warranty, 5 Year Standard, rated 208V, 60 Hz, complete with all standard equipment and housed in a NEMA Type 1 enclosure.

#### **Qty** Description

ATS 1200 Transfer Switch System

1 KSS-ACTA-0100S

#### Includes the following:

Literature Languages English

Mechanism Specific Breaker

Transition Standard Logic 1200

Voltage 208 V / 60 Hz

Poles & Wires 3 Pole/4 Wire, Solid Neutral

 Enclosure
 Nema 1

 Amps
 100 Amps

 Connection
 Standard

Miscellaneous Acc.,Installed Ethernet Board, MPAC

Warranty 5 YR comprehensive



#### **Automatic Transfer Switch**



#### Kohler Model: KSS-ACTA-0150S

3 Pole, 4 Wire, Solid Neutral, 150 amp, Kohler Specific Breaker rated Standard automatic transfer switch, Model Warranty, 5 Year Standard, rated 208V, 60 Hz, complete with all standard equipment and housed in a NEMA Type 1 enclosure.

#### **Qty** Description

ATS 1200 Transfer Switch System

KSS-ACTA-0150S

#### Includes the following:

Literature Languages English

Mechanism Specific Breaker

Transition Standard Logic 1200

Voltage 208 V / 60 Hz

Poles & Wires 3 Pole/4 Wire, Solid Neutral

 Enclosure
 Nema 1

 Amps
 150 Amps

 Connection
 Standard

Miscellaneous Acc.,Installed Ethernet Board, MPAC

Warranty 5 yr. comprehensive





- Start-up including antifreeze, lube oil, battery, preparation (single visit during normal business hours). If a start-up needs to be done at a time other than normal business hours, then prior arrangements need to be made and overtime charges may apply.
- Warranty Five (5) year comprehensive

OFFER TOTAL SELL PRICE: \$28,447.00 5 yrs. PMA includes1 battery and coolant change \$5,525.00 Grand Total: \$33,972.00

#### Price does not include any installation

- 1. This quote is limited to the Bill of Material provided only regardless of specifications. No other equipment or services are included or implied.
- 2. No engineering specifications or and limited drawings were provided as a basis for the preparation of this quotation. If specifications or drawings are provided at a later date, Buckeye Power Sales reserves the right to re-quote the project.
- 3. Buckeye Power Sales Co, Inc. and the Kohler Company are not responsible in any way for liquidated damages due to shipping delays.
- 4. Convenience Outlets by others
- 5. Infrared Scanning to be done by others.
- 6. NETA Testing, Harmonic Testing and Infrared Scanning, if needed, will be provided by others.
- F.O.B. Factory
- Freight: Allowed, 1st shipping point, domestic. Unloading by others. If unit is to be shipped on open top truck, additional charges

may apply.

- Terms: 100% net ten (10) days; 2% per month after (30) days. Subject to credit approval.
- Submittals: 1-2 weeks following receipt of order
- Quote Expires: (30) days. Due to current market volatility, orders placed beyond (30) days from quote date or released more than (75) days beyond quote date may require a revised quote prior to order acceptance by Buckeye Power Sales.
- Please call TEN to FOURTEEN business days prior to requested startup of unit to allow for scheduling.

#### OFFER ACCEPTANCE

I hereby authorize Buckeye Power Sales Co to use this form as a bona fide purchase order of the equipment shown on Offer Number: T13622B, which clearly establishes definite price and specifications of material ordered. The person signing is doing so according to the terms and conditions.

Proposed by	:	Accepted by:	
Company:	Buckeye Power Sales Co	Company:	
Print Name:	John Sidol	Print Name:	
Title:	Power System Sales	Title:	
Signature:		Signature:	
Date:		Date:	
		PO Number:	



Offer: T13622B Version 1.0 07/25/2018 Page 6

#### TERMS AND CONDITIONS

Equipment, and/or labor, and/or various items are in accordance with Buckeye Power Sales Co., Inc. experienced interpretations of plans and specifications, within the limited time between request for bid and bid due date. Materials supplied under this quotation, which are commercially produced to typical industry standards, have been deemed in substantial compliance and therefore acceptable. Only the materials itemized on the attached quotation will be supplied. Buyer agrees to verify all items, sizes and quantities listed on our quotation. Buckeye Power Sales Co., Inc. is not responsible for omissions.

THERE ARE NO UNDERSTANDINGS, AGREEMENTS, REPRESENTATIONS, OR WARRANTIES, EXPRESSED OR IMPLIED (INCLUDING ANY REGARDING MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE) OTHER THAN THOSE SPECIFIED HEREIN, RESPECTING THIS CONTRACT OR THE EQUIPMENT HEREUNDER. THIS CONTRACT STATES THE ENTIRE OBLIGATION OF SELLER (BUCKEYE POWER SALES CO., INC.) IN CONNECTION WITH THIS TRANSACTION. BUCKEYE POWER SALES CO., INC. SHALL NOT BE LIABLE FOR LOST PROFITS OR ANY SPECIAL OR CONSEQUENTIAL DAMAGES DIRECTLY OR INDIRECTLY ARISING OUT OF THE USE OF, THE INABILITY TO USE, OR ANY DELAYS IN DELIVERY/SHIPMENT OF THE EQUIPMENT MENTIONED HEREBY, EVEN IF WE ARE SO ADVISED OF THE POSSIBILITY OF DAMAGES. NO BUCKEYE POWER SALES CO., INC. EMPLOYEE HAS THE AUTHORITY TO VERBALLY BIND EITHER BUCKEYE POWER SALES CO., INC. OR ANY MANUFACTURER OTHERWISE.

Buckeye Power Sales Co., Inc. will not be bound to any order containing retainages. Full payment is due according to the terms set forth herein. If no payment terms are otherwise specified, then the terms shall be: 100% net 10 days; 1.5% per month interest applies after 30 days, subject to credit approval. Buyer agrees to compensate Buckeye Power Sales Co. for all attorney fees incurred in collecting all amounts due, whether or not a lawsuit is filed. Freight damages must be reported to freight carrier, and freight delivery ticket presented by freight carrier must carry notation of damage and be signed by the trucker. Buckeye Power Sales Co., Inc. will aid customer in filing their claims on freight damages but will not honor claim presented to Buckeye Power Sales Co., Inc. and not to freight carrier.

Every responsible precaution is taken against breakage or other damage in transit. As all goods are shipped at Buyer's risk, Seller's responsibility ceases upon delivery of the material in good order to the carrier. Freight allowance, if any, is subject to Seller's current shipping terms. Unless otherwise conveyed in writing to Buyer by Seller, claims against carriers are to be filed by Buyer. It is Buyer's responsibility to inspect products upon delivery for transit damage and/or shortage. If damage or shortage is detected, it should be duly noted on the bill of lading before signing for merchandise. An inspection report should be requested of the carrier followed by a settlement claim to the carrier.

Ownership transfers to the Buyer at the time of shipment from the factory or Seller's warehouse. It is Buyer's obligation to communicate in advance in writing when and where they want to receive equipment. Storage may be arranged at the Seller's warehouse or designee at the request of the Buyer with the understanding that additional fees may be charged for storage and that payment will be due per the terms stated herein.

Any claims for shortage must be made promptly for any consideration. The undersigned agrees to inspect all goods upon delivery, and specifically agrees that forty-eight (48) hours after delivery shall constitute a reasonable period for inspection of goods. The undersigned agrees to accept as conforming any goods not rejected within forty-eight (48) hours after delivery. The undersigned agrees that notice of rejection must be in writing to be effective.

The undersigned agrees to be on site for delivery of all goods. If the undersigned should fail to be on site at the time of delivery, the undersigned accepts all responsibility for theft, damage or other casualty to the goods from the time of delivery, and waives any claims that could be made against Buckeye Power Sales Co., Inc. as a result of said delivery, regardless of whether Buckeye Power Sales Co., Inc. (including its management and employees) negligently caused, or is alleged to have caused, such theft, damage or casualty.

Buckeye Power Sales Co., Inc.'s prices do not include any federal, state, or local sales, use, property, or excise taxes. If any such taxes are imposed, Seller will invoice them to Buyer as a separate item. In lieu of such taxes, Buyer must provide, with each order, a tax exemption certificate acceptable to the proper taxing authorities. Buckeye Power Sales Co., Inc. is not responsible for collection and payment of Sales/Use tax in states in which Buckeye Power Sales Co., Inc. does not have a vendor's license.

Buyer acknowledges that Buckeye Power Sales Co., Inc. does not make and specifically negates, renounces and disclaims any representations, warranties and/or guaranties of any kind or character, expressed or implied, with respect to (i) the products sold, their use, design, application or operation, their merchantability, their physical condition or their fitness for a particular purpose, (ii) the maintenance or other expenses to be incurred in connection with the products, (iii) the agents, suppliers and employees or (iv) the accuracy or reliability of any information, designs or documents furnished to Buyer. Buckeye Power Sales Co., Inc. neither assumes, nor authorizes any person to assume for it, any other obligation in connection with the sale of its products and/or rendering of its services. Any recommendations made by Buckeye Power Sales Co., Inc. concerning the use, design, application or operation of the products shall not be construed as representations or warranties, expressed or implied. Failure by Buckeye Power Sales Co., Inc. to make recommendations or give advice to Buyer shall not impose any liability upon Buckeye Power Sales Co., Inc.



Page 7



Buyer agrees to defend, indemnify and hold Buckeye Power Sales Co., Inc., its directors, officers and employees harmless from and against any and all claims, losses, costs, expenses, attorney's fees, and liabilities ("Claims") arising out of or related to the goods, however, Buyer shall not be required to indemnify to the extent it is determined through final adjudication that were negligent or otherwise liable for such Claim.

If any provision hereof is held to be illegal, invalid or unenforceable under any present or future laws, such provision shall be fully severable, and the terms and conditions herein shall be construed and enforced as if such illegal, invalid or unenforceable provision had never been made a part hereof. The remaining provisions herein shall remain in full force and effect and shall not be affected by such illegal, invalid or unenforceable provisions or by their severance here from.

Buckeye Power Sales Co., Inc.'s failure to insist upon the strict performance of any term or condition herein shall not be deemed a waiver of any of Buckeye Power Sales Co., Inc.'s rights or remedies hereunder, nor of its right to insist upon the strict performance of the same or any other term herein in the future. No waiver of any term or condition hereunder shall be valid unless in writing and signed by Buckeye Power Sales Co., Inc.

The rights and obligations of the parties hereto and the construction and effect of any contract formed pursuant hereto, shall be governed by the laws of the State of Ohio. Buyer hereby agrees to the exclusive jurisdiction and venue of the Court of Common Pleas for Franklin County, Ohio for the resolution of all disputes.

Objections to any or all provisions contained in this contract or to any other communication shall not constitute a waiver of these terms or conditions thereof.

Buckeye Power Sales Co., Inc. will not be liable for any delays in the performance of orders or contracts or in the delivery or shipment of goods or for any damages suffered by purchaser by reason of any such delay. Delivery forecast is approximate and subject to change without penalty.

In the event that a quotation is not accepted in its entirety, we reserve the right to decline any part or all of the order.

All stenographic, typographic, or clerical errors are subject to correction. Upon acceptance by Buckeye Power Sales Co. Inc., this order will be entered for production and will not thereafter be subject to deferment of delivery without our written consent. Any expense incurred by Buckeye Power Sales Co. Inc., due to the cancellation of an order or the deferment of a delivery schedule will be billed to the purchaser and be immediately due and owing, together with any and all costs of cancellation, including an order or the deferment of a delivery schedule will be billed to the purchaser and be immediately due and owing, together with any and all costs of cancellation, including attorney's fees.

# Model: 80REZGD

# **KOHLER**. Power Systems

208-600 V

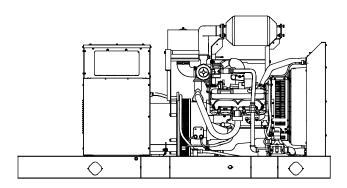
Gas



#### EPA-Certified for Stationary Emergency Applications

#### **Ratings Range**

Standby: kW 63-80 kVA 63-100



#### **Standard Features**

- Kohler Co. provides one-source responsibility for the generating system and accessories.
- The generator set and its components are prototype-tested, factory-built, and production-tested.
- The 60 Hz generator set offers a UL 2200 listing.
- The generator set accepts rated load in one step.
- The 60 Hz generator set meets NFPA 110, Level 1, when equipped with the necessary accessories and installed per NFPA standards.
- A one-year limited warranty covers all systems and components. Two- and five-year extended warranties are also available.
- Alternator features:
  - The unique Fast-Response<sup>™</sup> X excitation system delivers excellent voltage response and short-circuit capability using a rare-earth, permanent magnet (PM)-excited alternator.
  - The brushless, rotating-field alternator has broadrange reconnectability.
- Other features:
  - Kohler designed controllers for guaranteed system integration and remote communication. See Controllers on page 3.
  - The electronic, isochronous governor incorporates an integrated drive-by-wire throttle body actuator delivering precise frequency regulation.

# **Generator Set Ratings**

				Natura 130°C Standby	Rise
Alternator	Voltage	Ph	Hz	kW/kVA	Amps
	120/208	3	60	77/96	267
	127/220	3	60	80/100	262
	120/240	3	60	77/96	231
4P10X	120/240	1	60	63/63	262
4F 1UA	139/240	3	60	80/100	240
	220/380	3	60	70/87	132
	277/480	3	60	80/100	120
	347/600	3	60	80/100	96
	120/208	3	60	80/100	277
	127/220	3	60	80/100	262
	120/240	3	60	80/100	240
4R9X	120/240	1	60	77/77	320
4K9A	139/240	3	60	80/100	240
	220/380	3	60	80/100	151
	277/480	3	60	80/100	120
	347/600	3	60	80/100	96
4T9X	120/240	1	60	80/80	333

RATINGS: All three-phase units are rated at 0.8 power factor. All single-phase units are rated at 1.0 power factor. Standby Ratings: The standby rating is applicable to varying loads for the duration of a power outage. There is no overload capability for this rating. Prime Power Ratings: At varying load, the number of generator set operating hours is unlimited. A 10% overload capacity is available for one hour in twelve. Ratings are in accordance with ISO-8528-1 and ISO-3046-1. For limited running time and continuous ratings, consult the factory. Obtain technical information bulletin (TIB-101) for ratings guidelines, complete ratings definitions, and site condition derates. The generator set manufacturer reserves the right to change the design or specifications without notice and without any obligation or liability whatsoever.

# **Alternator Specifications**

Specifications Alternator			
opositionio / internator			
Manufacturer Kohler			
Type 4-Pole, Rota	ating-Field		
Exciter type Brushless, R	Rare-Earth		
Permanent N	Magnet		
Leads: quantity, type			
4PX, 4RX 12, Reconne	ectable		
4TX 4, 120/240			
Voltage regulator Solid State,	Volts/Hz		
Insulation: NEMA MG1			
Material Class H			
Temperature rise 130°C, Stan	ndby		
Bearing: quantity, type 1, Sealed	•		
Coupling Flexible Disc	0		
Amortisseur windings Full			
Voltage regulation, no-load to full-load Controller De	ependent		
One-step load acceptance 100% of Rat			
Unbalanced load capability 100% of Rat	ted Standby		
Current			
Peak motor starting kVA: (35% dip for	voltages below)		
480 V 4P10X (12 lead) 275 (60 Hz)			
480 V 4R9X (12 lead) 385 (60 Hz)			
240 V 4T9X (4 lead) 237 (60 Hz)			

- NEMA MG1, IEEE, and ANSI standards compliance for temperature rise and motor starting.
- Sustained short-circuit current of up to 300% of the rated current for up to 10 seconds.
- Sustained short-circuit current enabling downstream circuit breakers to trip without collapsing the alternator field.
- Self-ventilated and dripproof construction.
- Windings are vacuum-impregnated with epoxy varnish for dependability and long life.
- Superior voltage waveform from a two-thirds pitch stator and skewed rotor.

# **Application Data**

#### **Engine**

Engine Specifications	
Manufacturer	General Motors
Engine: model, type	Industrial Powertrain
	Vortec 5.7 L, 4-Cycle
	Turbocharged
Cylinder arrangement	V-8
Displacement, L (cu. in.)	5.7 (350)
Bore and stroke, mm (in.)	101.6 x 88.4 (4.00 x 3.48)
Compression ratio	9.1:1
Piston speed, m/min. (ft./min.)	318 (1044)
Main bearings: quantity, type	5, M400 Copper Lead
Rated rpm	1800
Max. power at rated rpm, kW (HP)	99 (133)
Cylinder head material	Cast Iron
Piston type and material	High Silicon Aluminum
Crankshaft material	Nodular Iron
Valve (exhaust) material	Forged Steel
Governor type	Electronic
Frequency regulation, no-load to full-load	Isochronous
Frequency regulation, steady state	±0.5%
Frequency	Fixed
Air cleaner type, all models	Dry

#### **Exhaust**

Exhaust System	
Exhaust manifold type	Dry
Exhaust flow at rated kW, m <sup>3</sup> /min. (cfm)	18.9 (670)
Exhaust temperature at rated kW, dry exhaust, °C (°F)	649 (1200)
Maximum allowable back pressure,	
kPa (in. Hg)	10.2 (3.0)
Exhaust outlet size at engine hookup, mm (in.)	Flanged Outlet at Catalyst see ADV drawing

## **Engine Electrical**

Engine Electrical System	
Ignition system	Individual Coil
	Near Plug Ignition
Battery charging alternator:	
Ground (negative/positive)	Negative
Volts (DC)	12
Ampere rating	70
Starter motor rated voltage (DC)	12
Battery, recommended cold cranking amps (CCA):	
Qty., rating for -18°C (0°F)	1, 630
Battery voltage (DC)	12

#### **Fuel**

Fuel System	
Fuel type	Natural Gas
Fuel supply line inlet	1 1/4 NPTF
Gas fuel supply pressure, measured at	
the generator set fuel inlet downstream	
of any fuel system equipment	
accessories, kPa ( <mark>in. H<sub>2</sub>O)</mark>	1.74-2.74 <mark>(7-11</mark> )

Fuel Composition Limits *	Nat. Gas
Methane, % by volume	90 min.
Ethane, % by volume	4.0 max.
Propane, % by volume	1.0 max.
Propene, % by volume	0.1 max.
C <sub>4</sub> and higher, % by volume	0.3 max.
Sulfur, ppm mass	25 max.
Lower heating value,	
MJ/m <sup>3</sup> (Btu/ft <sup>3</sup> ), min.	33.2 (890)

<sup>\*</sup> Fuels with other compositions may be acceptable. If your fuel is outside the listed specifications, contact your local distributor for further analysis and advice.

## **Application Data**

#### Lubrication

Lubricating System	
Type	Full Pressure
Oil pan capacity, L (qt.)	4.7 (5.0)
Oil pan capacity with filter, L (qt.)	6.2 (6.5)
Oil filter: quantity, type	1, Cartridge

#### Cooling

Radiator System	
Ambient temperature, °C (°F) *	50 (122)
Engine jacket water capacity, L (gal.)	6.8 (1.8)
Radiator system capacity, including	
engine, L (gal.)	22.5 (6.0)
Engine jacket water flow, Lpm (gpm)	144 (38)
Heat rejected to cooling water at rated	
kW, dry exhaust, kW (Btu/min.)	62 (3540)
Water pump type	Centrifugal
Fan diameter, including blades, mm (in.)	599 (23.6)
Fan, kWm (HP)	6.7 (9.0)
Max. restriction of cooling air, intake and	
discharge side of radiator, kPa (in. H <sub>2</sub> O)	0.125 (0.5)

 <sup>\*</sup> Enclosure with enclosed silencer reduces ambient temperature capability by 10°C (18°F).

#### **Operation Requirements**

Air Requirements	
Radiator-cooled cooling air,	
m <sup>3</sup> /min. (scfm)‡	156 (5500)
Combustion air, m <sup>3</sup> /min. (cfm)	6.8 (237)
Heat rejected to ambient air:	
Engine, kW (Btu/min.)	47 (2700)
Alternator, kW (Btu/min.)	14.5 (825)
† Air density = 1.20 kg/m <sup>3</sup> (0.075 lbm/ft <sup>3</sup> )	

#### Fuel Consumption ‡

Natural Gas, m³/hr. ( <mark>cfh)</mark> at % load	Standby Ratings	
1 <mark>00</mark> %	33.6 <mark>(1185)</mark>	
7 <mark>5</mark> %	27.8 (981)	
50%	22.0 (777)	
25%	16.2 (573)	
0%	10.4 (369)	

‡ Nominal fuel rating: Natural gas, 37 MJ/m³ (1000 Btu/ft.³)

#### **Controllers**



#### Decision-Maker® 3000 Controller

Provides advanced control, system monitoring, and system diagnostics for optimum performance and compatibility.

- Digital display and menu control provide easy local data access
- Measurements are selectable in metric or English units
- Remote communication thru a PC via network or serial configuration
- Controller supports Modbus® protocol
- Integrated hybrid voltage regulator with ±0.5% regulation
- Built-in alternator thermal overload protection
- NFPA 110 Level 1 capability

Refer to G6-100 for additional controller features and accessories.



#### Decision-Maker® 550 Controller

Provides advanced control, system monitoring, and system diagnostics with remote monitoring capabilities.

- Digital display and keypad provide easy local data access
- Measurements are selectable in metric or English units
- Remote communication thru a PC via network or modem configuration
- Controller supports Modbus® protocol
- Integrated voltage regulator with ±0.25% regulation
- Built-in alternator thermal overload protection
- NFPA 110 Level 1 capability

Refer to G6-46 for additional controller features and accessories.

KOHLER CO., Kohler, Wisconsin 53044 USA Phone 920-457-4441, Fax 920-459-1646 For the nearest sales and service outlet in the US and Canada, phone 1-800-544-2444 KOHLERPower.com Kohler Power Systems Asia Pacific Headquarters 7 Jurong Pier Road Singapore 619159 Phone (65) 6264-6422, Fax (65) 6264-6455

Stand	lard	<b>Feat</b>	tures	Š
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- Alternator Protection
- Battery Rack and Cables
- Electronic, Isochronous Governor
- Gas Fuel System (includes fuel mixer, electronic secondary gas regulator, gas solenoid valve, and flexible fuel line between the engine and the skid-mounted fuel system components)
- Integral Vibration Isolation
- Local Emergency Stop Switch
- Oil Drain Extension
- Operation and Installation Literature
- Three-Way Exhaust Catalyst

#### **Available Options**

ō	Approvals and Listings CSA Approval IBC Seismic Certification UL 2200 Listing
	Enclosed Unit Sound Enclosure (with enclosed critical silencer) Weather Enclosure (with enclosed critical silencer)
	Open Unit Exhaust Silencer, Critical (kit: PA-324470) Flexible Exhaust Connector, Stainless Steel
_	Fuel System Flexible Fuel Line (required when the generator set skid is spring mounted) Gas Filter Secondary Gas Solenoid Valve
ō	Controller Common Fault Relay Communication Products and PC Software Customer Connection (Decision-Maker® 550 controller only) Dry Contact (isolated alarm) (Decision-Maker® 550 controller only)
	Input/Output Module (Decision-Maker® 3000 controller only) Remote Annunciator Panel Remote Audiovisual Alarm Panel (Decision-Maker® 550 controller only)
	Remote Emergency Stop Run Relay
	Cooling System  Block Heater, 1500 W, 110-120 V  Block Heater, 1500 W, 190-240 V  Recommended for ambient temperatures below 10°C (50°F)
<u> </u>	Electrical System Alternator Strip Heater Battery Battery Charger, Equalize/Float Type Battery Heater

Line Circuit Breaker (NEMA1 enclosure)

☐ Line Circuit Breaker with Shunt Trip (NEMA1 enclosure)

	Air Cleaner Restrictor Indicator
	Engine Fluids Added
	Rated Power Factor Testing
	Rodent Guards
	Literature
$\Box$	General Maintenance
$\bar{\Box}$	NFPA 110
ā	Overhaul
ō	Production
	Warranty
	2-Year Basic
	5-Year Basic
_	5-Year Comprehensive
_	
	Other Options
$\Box$	

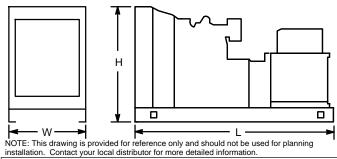
#### **Dimensions and Weights**

Miscellaneous

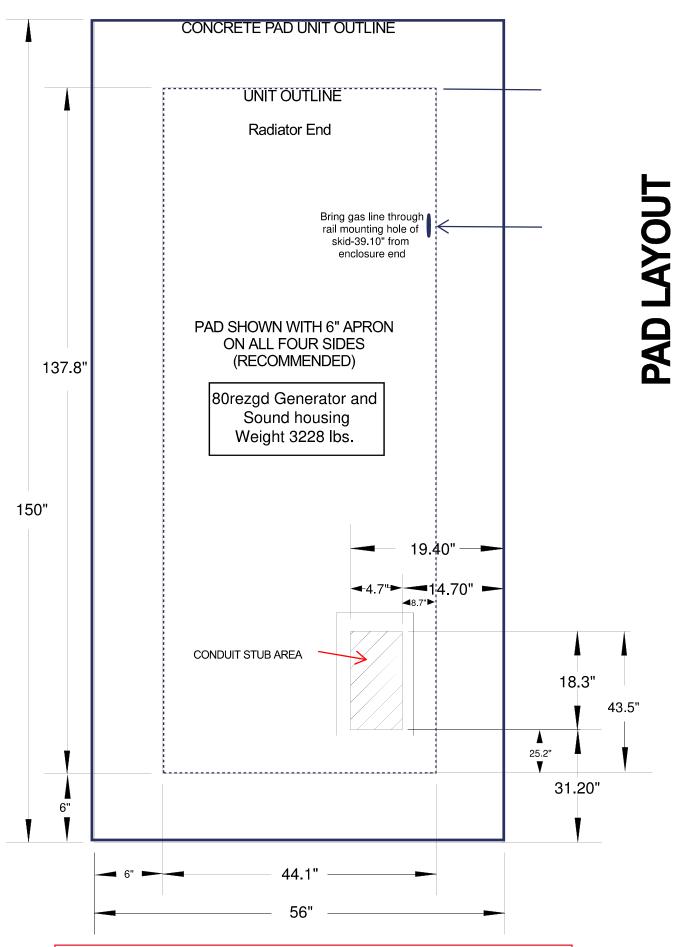
Overall Size, L x W x H, mm (in.):

Wide Skid 2800 x 1120 x 1456 (110.2 x 44.1 x 57.3) Narrow Skid 2800 x 864 x 1456 (110.2 x 34.0 x 57.3)

Weight (radiator model), wet, kg (lb.): 1300 (2865)



DISTRIBUTED BY:



NOTE: This pad layout is designed to assist in preferred conduit locations. Please refer to the tank ADV drawing for exact dimensions.

#### One Year Scope



#### Services Performed at Scheduled Maintenance Visits

#### Minor Maintenance

- Check air intakes and outlets
- Drain exhaust line
- Check battery charger operation and charge rate
- Clean battery terminals as necessary
- Emergency system operation without load transfer
- Check transfer switch and accessory operation
- Check engine & generator gauge & indicator operation
- Check generator set controller operation including shutdown functions
- Emergency system operation with load transfer (subject to owners approval)

#### Major Maintenance

- Check air intakes and outlets
- Drain exhaust line
- Check battery charger operation and charge rate
- Clean battery terminals as necessary
- Emergency system operation without load transfer
- Check transfer switch and accessory operation
- Check engine & generator gauge & indicator operation
- Perform engine checks per manufacturer's recommendations
- Check generator set controller operation including shutdown functions
- Engine tune-up with parts (to include points, condenser, rotor, cap, and spark plugs) for gas engines only as required
- Emergency system operation with load transfer (subject to owners approval)

- Inspect Air Cleaner
- Check Coolant Level
- Check Engine Heater Operation
- Test Antifreeze and Adjust
- Inspect Belts and Hoses as Required
- Check generator set for fuel, oil, coolant leaks
- Check transfer tank operation
- Inspect silencer
- Check battery electrolyte levels and specific gravity
- Check generator output voltage and adjust as necessary
- Frequency check/governor adjustment, as required
- Check engine alternator charge rates
- Inspect Air Cleaner
- Check Coolant Level
- Check Engine Heater Operation
- Test Antifreeze and Adjust
- Inspect Belts and Hoses as Required
- Check generator set for fuel, oil, coolant leaks
- Check transfer tank operation
- Inspect silencer
- Check battery electrolyte levels and specific gravity
- Check generator output voltage and adjust as necessary
- Frequency check/governor adjustment, as required
- Check engine alternator charge rates
- Lube oil and filter(s) change
- Fuel filter(s) change

80 REZGD

# General Foundation Sizing Guidelines

W = 3728  $B = 44.1'' \rightarrow 3.68'$  $L = 137.8'' \rightarrow 11.48'$ 

Calculate depth to equal generator set wet weight by:

Depth = 
$$\frac{W}{D \times B \times L}$$

Depth = Depth in feet

W = Total wet weight of generator set in pounds

D = Density of concrete in pounds per cubic foot

(Note: use 150)
B = Foundation width in feet
L = Foundation length in feet

crete mad shall extend 6-12" beyond

The concrete pad shall extend 6-12" beyond the generator set on all sides.

The concrete pad shall have 1" chamfer edges and shall be isolated from the surrounding grade.

Suggested concrete mixture by volume is 1:2:3 of cement, sand, and aggregate, with a maximum four-inch slump and 28 day compressive strength of 3000 psi.

Reinforce with No. 8 gauge steel wire mesh or equivalent, horizontally placed on 6-inch centers. An alternative method shall be No. 6 reinforcing bars on 12-inch centers horizontally. Bars should clear foundation surfaces by 3 inches minimum.

NOTE: These guidelines must be adjusted according to any site specific soil and load bearing requirements as well as local foundation codes.

3228 150 x 3.68 x 11.48

 $\frac{3337}{3337} = .51'$ 

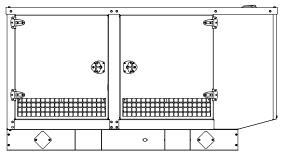
=6.12"

# **Industrial Generator Set Accessories**

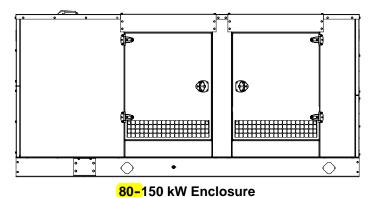
# **KOHLER**. Power Systems

# **Weather and Sound Enclosures**





25-60 kW Enclosure



Applicable to the following: 25-45REZG 25-60REZGB 50/125/150REZGC and 125/150RZGC 80/100REZGD and 80/100RZGD

# Weather Enclosure Standard Features

- Internal-mounted critical silencer and flexible exhaust connector.
- Skid-mounted, steel construction with hinged doors.
- Fade-, scratch-, and corrosion-resistant Kohler® Power Armor™ automotive-grade textured finish.
- Enclosure has four access doors which allow for easy maintenance.
- Lockable, flush-mounted door latches.
- Vertical air inlet and outlet discharge to redirect air and reduce noise.

# **Sound Enclosure Standard Features**

- Includes all of the weather enclosure features with the addition of acoustic insulation material.
- Skid-mounted, steel or aluminum construction with hinged doors. Aluminum enclosures are recommended for high humidity and/or high salt/coastal regions.
- Acoustic insulation that meets UL 94 HF1 flammability classification and repels moisture absorption.
- Sound attenuated enclosure that uses up to 51 mm (2 in.) of acoustic insulation, acoustic-lined air inlet hoods, and acoustic-lined air discharge hood.
- 291 kph (181 mph) wind load analyzed for aluminum enclosures only.

# **Weather and Sound Enclosure Specifications**

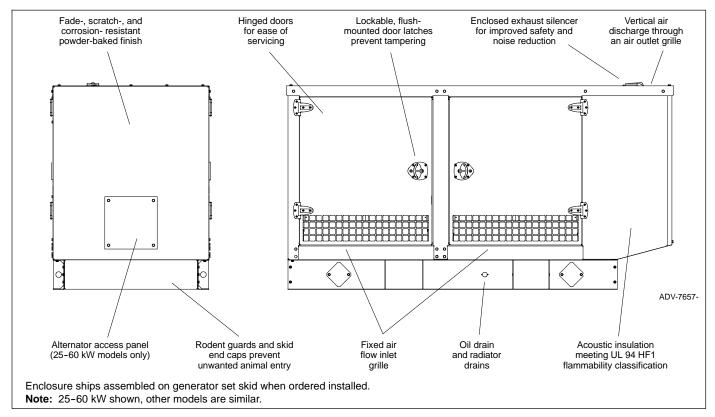
Max. Dimensions, mm (in.)			m (in.)		Sound Pressure Level at 60 Hz with		
Model	Length	Width	Height	Steel Weather Enclosure	Steel Sound Enclosure	Aluminum Sound Enclosure	Full Load, Weather/Sound, dB(A) †
25REZG			1078 (42.4) 1513 (59.6)	855 (1880)	860 (1891)	768 (1689)	75/67
25REZGB				977 (2149)	982 (2160)	890 (1958)	76/65
30REZG		101.8) 1078 (42.4)		918 (2026)	924 (2037)	832 (1834)	75/68
30REZGB	2585(101.8)			977 (2149)	982 (2160)	890 (1958)	76/65
40REZG							76/65
45REZG				1040 (2288)	1045 (2299)	953 (2096)	76/65
50REZGB				1122 (2475)	1127 (2486)	1035 (2283)	77/63
50REZGC							77/63
60REZGB							77/64
80REZGD/RZGD		1153 <mark>(45.4</mark> )	1694 (66.7) 1724 (67.9)	1454 (3205)	1465 ( <mark>322</mark> 8)	1403 (3092)	85/ <mark>71</mark>
100REZGD/RZGD	2526/420 0)			1557 (3434)	1568 (3457)	1506 (3321)	85/71
125REZGC/RZGC	3526 <mark>(138.</mark> 8)			1739 (3834)	1758 (3876)	1592 (3509)	84/73
150REZGC/RZGC			1696 (66.8)	1877 (4138)	1897 (4183)	1730 (3813)	84/73

Note: Data in table is for reference only, refer to the respective ADV drawings for details.

- \* Max. weight includes the generator set (wet) with largest alternator option, enclosure, and silencer.
- † Log average sound pressure level of 8 measured positions around the perimeter of the unit at a distance of 7 m (23 ft). Refer to TIB-114 for details

Kohler Power Systems Asia Pacific Headquarters 7 Jurong Pier Road Singapore 619159 Phone (65) 6264-6422, Fax (65) 6264-6455

# **Weather and Sound Enclosure**



## **Enclosure Features**

- Available in steel (14 gauge) formed panel, solid construction. Preassembled package offering corrosion resistant, dent resilient structure mounting directly to skid.
- Power Armor™ automotive-grade finish resulting in advanced corrosion and abrasion protection as well as enhanced edge coverage and color retention.
- Internal critical exhaust silencer offering maximum component life and operator safety.

**NOTE:** Installing an additional length of exhaust tail pipe may increase backpressure levels. Please refer to the generator set spec sheet for the maximum backpressure value.

- Interchangeable modular panel construction. Allows complete serviceability or replacement without compromising enclosure design.
- Cooling/combustion air intake with a horizontal air inlet.
   Sized for maximum cooling airflow.
- Service access. Multi-personnel doors for easy access to generator set control and servicing of the oil fill and battery.
- Cooling air discharge. Weather protective design featuring a vertical air discharge outlet grille. Redirects cooling air up and above enclosures to reduce noise ambient.

Availability is subject to change without notice. Kohler Co. reserves the right to change the design or specifications without notice and without any obligation or liability whatsoever. Contact your local Kohler® generator set distributor for availability.

# Additional Sound Enclosure Features

- Available in steel (14 gauge) or aluminum 3.2 mm (0.125 in.) formed panel, solid construction.
- Sound-attenuating design. Mechanically restrained acoustic insulation UL 94 HF1 listed for flame resistance.
- Cooling air discharge. The sound enclosures include acoustic insulation with urethane film.

# **Available Approvals and Listings**

- ☐ UL 2200 Listing
- CSA Approval
- ☐ IBC Seismic Certification

**NOTE:** Some models may have limited third-party approvals; see your local distributor for details.

DISTRIBUTED BY:	

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September 14, 2018

Mr. Matt Lasko Community Development Director City of Sandusky, Ohio 222 Meigs Street Sandusky, OH 44870

RE: Columbus Avenue Revitalization: 17011-11

**Automatic Door Operators** 

Change Order Request Number: 1703

Dear Mr. Lasko:

SANDCITY LLC is pleased to provide pricing for the requested change on the Columbus Avenue Revitalization project. Listed below is the lump sum cost of the Work and a Detailed Cost Breakdown is located on the following page.

# Scope of Work:

1. Furnish and install furnish three (3) Stanley Magic Force swing door operators on the right hand outswing leaf of a pair of doors on Columbus Avenue and a full pair of doors at Washington Row.

# We agree to the lump sum price of Thirteen Thousand Two Hundred Eighty-Nine and 00/100 Dollars: \$13,289.00

Time extension associated with this work: **Zero (0) Days** 

The work detailed in this proposal will not commence without written authorization.

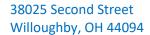
Please contact the undersigned should you have any questions.

Sincerely,

# Mike Marous

Mike Marous Director of Development SANDCITY LLC

The City of Sandusky has authorized the performance of the Work detailed above			
Mr. Matt Lasko	Date		





Columbus Avenue Revitalization: 17011-11

Automatic Door Operators Change Order Request Number: 1703

Page 2

# Detailed Cost Breakdown:

	Grand Total:	\$13,289.00
2.	Firelands Electric, Inc.	\$586.00
1.	STANLEY Access Technologies	\$12,703.00



**Estimating** 

ОН

Zack Shaffer Territory Manager

Quotation #147084-1 Sandusky City Hall Cleveland Branch 3443 Ashton Dr Uniontown, Ohio USA, 44685

Tel: 330-961-7448 Fax: 888-896-0816

Mobile:

Email: Zachary.Shaffer@sbdinc.com

# 02 August, 2018

Stanley Access Technologies, LLC is pleased to provide you a quotation to Furnish and Install the following:

2 ea. 39" Magic Force Swing Door Operator

- 1 ea. 63" Magic Force Swing Door Operator
- 3 ea. Swing Guard Door Mounted Safety Sensor
- 3 ea. Wireless Push Plate Package
- 3 ea. BR3 Relay
- 3 ea. Transformer
- Painted Headers

Net Price: \$12,703.00

# Scope of Work:

We are pleased to furnish and install THREE (3) Stanley Magic Force swing door operators on the right hand outswing leaf of a pair of doors and a full pair of 5070 doors. These operators will be actuated by a wireless push plate on each side of the door. To prevent the doors from opening/closing on people coming in and our these door leafs will be equipped with our SwingGuard safety sensors. All materials will be painted to match the framing system.

## Lead Time/Warranty:

**Lead Time:** Current equipment lead time is 4-6 weeks from receipt of order and approved dimensions. Equipment is furnished and installed during normal business hours, (8:00AM to 4:30PM, Mon-Fri).

Warranty: 1 year parts and labor. During normal business hours Mon-Fri 8:00AM to 4:30PM.

## **Exclusions:**

- Painting, patching & flooring work.
- Doors, frames & associated hardware.
- 120 volts AC to inside auto door header 5 amp min.
- Back boxes & low voltage wiring from any control to inside auto door header.
- Guide rails.
- After hours premium labor.
- Delegated Design.
- Structural Review (no seismic review).
- Permits & inspections by others.
- Prevailing Wage.
- Certified Payroll.
- Cleaning and protection of installed material.

If you would like to pay by Credit Card, please contact us at 1(800) 722-2377 Ext. 4.

We accept the following Credit Cards:









Estimating

OH

Zack Shaffer Territory Manager

**Quotation #147084-1**Sandusky City Hall

Cleveland Branch 3443 Ashton Dr Uniontown, Ohio USA, 44685 Tel: 330-961-7448

Fax: 888-896-0816

Mobile:

Email: Zachary.Shaffer@sbdinc.com

Conditions: Acceptance of this Quotation by purchaser shall constitute an order and is a contract for the purchase of the items & services described herein. The terms of this contract are as follows: Payment by purchaser to Stanley is "Net 30 days", subject only to contract termination by Stanley in the event of an adverse credit decision by Stanley's Credit Department. Payment is not contingent upon purchaser's receipt of moneys from owner or any other source. Purchaser acknowledges that the goods which are the subject of this contract are not returnable and will typically be custom fabricated by Stanley. Unless specifically set forth in this quotation, prevailing wages and specific workforce requirements are excluded. The following shall represent events of default by purchaser in the terms of this contract: non-payment in accordance with the terms set out herein, cancellation of this order by purchaser or refusal by purchaser or its agent to accept delivery of the goods from Stanley. In the event of default by purchaser, purchaser agrees to pay Stanley the contract price for all work completed by Stanley to the date of default or cancellation as well as all of Stanley's costs and expenses incurred in enforcing the terms of this contract including, but not limited to a reasonable attorney's fee, collection and court costs. This contract shall be governed by the laws of the State of Connecticut, which state shall have exclusive jurisdiction. Except for purchaser's payment obligations, neither party shall be liable for any failure under this agreement due to acts of nature, acts, regulations or laws of any government; riot, strike, or labor dispute; destruction of product facilities and materials by fire, earthquake or storm; failure of public utilities or common carriers; or any other causes beyond the reasonable control of the affected party. Unless accepted by purchaser, this quotation shall expire ninety days from the date hereof. Sales tax is not included in this Quotation.

This document is a contract. I affirm that I have authoriauthorization to proceed with the above stated work a	•	and this is my acceptance of this Quotation as well as my, plus applicable sales tax.
Signature:	Title:	
Name (print):	Date:	
Ref#		







2721 Columbus Ave. Sandusky, Ohio 44870 Phone: 419-626-4908 Fax: 419-626-4397

August 2, 2018

Attention: Mike Marous

Reference: Automatic Door Electrical Work Quote

Columbus Ave Revitalization Our Estimate No. 308-1075B

We propose to provide the necessary labor and materials for the above referenced project for the LUMP SUM amount of: \$586.00

For your assistance in evaluating this proposal we are including the following scope clarifications:

# **Scope of Work:**

• Provide automatic door wiring to three (3) locations.

\*All labor is based on first shift straight time rates. Permit fees are NOT included.

We thank you for the opportunity to submit this proposal and trust it will merit your favorable consideration. Quote valid for 30 days.

Sincerely,

FIRELANDS ELECTRIC, INC.

Charles Chesser Project Manager

ORDINANCE NO
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AN ORDINANCE AUTHORIZING AND DIRECTING THE CITY MANAGER AND/OR FINANCE DIRECTOR TO MAKE PAYMENT TO THE SANDCITY, LLC, OF WILLOUGHBY, OHIO, FOR THE REIMBURSEMENT OF AN EMERGENCY GENERATOR AND THREE (3) AUTOMATIC DOOR OPENERS FOR THE NEW CITY HALL ADMINISTRATIVE FACILITY; AND DECLARING THAT THIS ORDINANCE SHALL TAKE IMMEDIATE EFFECT IN ACCORDANCE WITH SECTION 14 OF THE CITY CHARTER.

WHEREAS, this City Commission authorized and directed the City Manager to enter into a Lease Agreement with SandCity, LLC, for the relocation of City Hall by Ordinance No. 17-065, passed on March 27, 2017, and as part of the Lease Agreement the City is responsible for certain expenses related to the relocation including data, information technology and security systems, exterior and interior wayfinding signage, new furniture purchases, moving services, and other related materials; and

WHEREAS, it was determined that an emergency generator was necessary for IT related equipment, as well as for the life support and security system in the event of a power outage, and three (3) automatic door openers were necessary to increase ADA accessibility at the Columbus Avenue public entrance and enable smoother access on Washington Row; and

WHEREAS, SandCity, LLC, as the Lessor, solicited bids for an emergency back-up generator and three (3) automatic door openers for the new City Hall Administrative Facility and selected contractors with the lowest and best bid; and

**WHEREAS**, the cost of the generator is \$75,874.00 and the cost of the automatic door openers is \$13,289.00 for a total cost of \$89,163.00, which will be paid with Capital Projects Funds; and

WHEREAS, this Ordinance should be passed as an emergency measure under suspension of the rules in accordance with Section 14 of the City Charter in order to make payment to SandCity, LLC, for the generator and three (3) automatic door openers at the earliest opportunity to expedite the order and ensure installation and testing is complete prior to moving City Hall; and

WHEREAS, in that it is deemed necessary in order to provide for the immediate preservation of the public peace, property, health, and safety of the City of Sandusky, Ohio, and its citizens, and to provide for the efficient daily operation of the Municipal Departments, including the Department of Information Technology, of the City of Sandusky, Ohio, the City Commission of the City of Sandusky, Ohio, finds that an emergency exists regarding the aforesaid, and that it is advisable that this Ordinance be declared an emergency measure which will take immediate effect in accordance with Section 14 of the City Charter upon its adoption; and NOW, THEREFORE,

BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF SANDUSKY, OHIO, THAT:

PAGE 2 - ORDINANCE NO. \_\_\_\_\_

Section 1. The City Manager and/or Finance Director is authorized and

directed to make payment to SandCity, LLC, of Willoughby, Ohio, for the

reimbursement of an emergency generator and three (3) automatic door openers for the new City Hall Administrative Facility in an amount **not to exceed** Eighty

Nine Thousand One Hundred Sixty Three and 00/100 Dollars (\$89,163.00).

Section 2. If any section, phrase, sentence, or portion of this Ordinance is

for any reason held invalid or unconstitutional by any Court of competent

jurisdiction, such portion shall be deemed a separate, distinct, and independent

provision, and such holding shall not affect the validity of the remaining portions

thereof.

Section 3. This City Commission finds and determines that all formal

actions of this City Commission concerning and relating to the passage of this

Ordinance were taken in an open meeting of this City Commission and that all

deliberations of this City Commission and of any of its committees that resulted in

those formal actions were in meetings open to the public in compliance with the

law.

Section 4. That for the reasons set forth in the preamble hereto, this

Ordinance is hereby declared to be an emergency measure which shall take

immediate effect in accordance with Section 14 of the City Charter after its

adoption and due authentication by the President and the Clerk of the City

Commission of the City of Sandusky, Ohio.

DENNIS E. MURRAY, JR.

PRESIDENT OF THE CITY COMMISSION

ATTEST:

KELLY L. KRESSER

**CLERK OF THE CITY COMMISSION** 

Passed: September 24, 2018

# **DEPARTMENT OF PUBLIC WORKS**



222 Meigs Street Sandusky, Ohio 44870 419.627.5829 www.ci.sandusky.oh.us

To: Eric Wobser, City Manager

From: Aaron M. Klein, P.E.

Date: September 11, 2018

Subject: Commission Agenda Item – Cedar Point Pump Station Channel Grinder Replacement

<u>ITEM FOR CONSIDERATION:</u> Legislation authorizing the purchase of a CMD4010-XDS2.0 Upgrade Muffin Monster Channel Grinder at the Cedar Point Main Wastewater Pump Station located just west of the main entrance on Cedar Point Drive.

BACKGROUND INFORMATION: The existing channel grinder at the Cedar Point Main Wastewater Pump Station that serves the Cedar Point Amusement Park along with the residential homes on Cedar Point Road (Chaussee) was installed in 2003 and rebuilt by Sewer Maintenance staff in 2013. The manufacturer recommends replacing channel grinders every five years because of the wear on the moving parts due to the harsh corrosive environment in which it is stationed; therefore it has exceeded its useful life causing great concern for major failures that could interrupt the sanitary collection system. A channel grinder serves an important role in preventing damage to large, expensive pumps by crushing and grinding any large debris before it enters the wastewater pump station.

There are only two manufacturers of channel grinders in the industry and both were contacted for pricing. After extensive research, it was determined that one of the two available channel grinders was incompatible with the existing system constraints. The Muffin Monster is the same manufacturer as the existing channel grinder, whereas the other equipment will not fit without major modifications to the lift station. The Muffin Monster channel grinder will be purchased through JWC Environmental, as per the attached Fixed Price Quote, dated July 26, 2018, who is the sole source provider of Muffin Monster grinders. This will ensure existing components are compatible and a warranty can be issued. To save costs, the existing motor will be reused and installation of all equipment will be performed by the sewer maintenance division. Quick purchase and installation could reduce the potential for untimely damage that may require overtime to get the station back up and running.

A similar piece of equipment was purchased and installed for the Venice Road Lift Station in 2017 and is working fabulously.

**BUDGETARY INFORMATION:** The total cost for the purchase of a CMD4010-XDS2.0 Upgrade Muffin Monster channel grinder from JWC Environmental is \$23,714.50 and will be paid with Sewer funds.

<u>ACTION REQUESTED</u>: It is recommended that the purchase of a CMD4010-XDS2.0 Upgrade Muffin Monster channel grinder in an amount not to exceed \$23,714.50 from JWC Environmental of Santa Ana, CA be approved and that the necessary legislation be passed under suspension of the rules and in full accordance with Section 14 of the City Charter to purchase and replace the grinder as soon as possible to ensure future demands are met.

I concur with th	nis recommendation:
Eric Wobser	
City Manager	

cc: K. Kresser, Commission Clerk; H. Solowiej, Finance Director; T. Hayberger, Acting Law Director



Customer Service Center 2600 S. Garnsey Street Santa Ana, CA 92707 USA Phone: 949 833-3888

Toll Free: 800 331-2277 Fax: 714 549-4007

**Customer:** 6009689

Charlie Collas Sandusky, City of Accounts Payable 222 Meigs Street Sandusky, OH 44870

Pricing: Valid 60 Days

Quote Number: 45260

FOB: Origin

Terms: NET 30 DAYS

\$23,714.50

Quote Date: 07/26/2018

1

Lead Time: 6-8 Weeks ARO One Way

Shipping & Handling Included

\$23,714.50

Grinder Serial #: G009918-2-1 US

(419)366-1208

ccollas@ci.sandusky.oh.us

Project: Cedar Point Pump Station

All orders will be billed the applicable sales tax, based on the "ship to address", unless a valid tax exemption certificate is provided prior to shipment.

Part Number Description Qty Unit Price Extended Price

CMD4010-XDS2.0 CMD4010-XDS2.0 Wipes Ready Upgrade

17T Serrated Cam Cutters with Knurled Spacers

1:1 Stack Hardened Alloy STL

Buna N Elastomers Cork & Rubber Gaskets

Drum Side Rails

Vertical Shaft Support with Grease Line

Motor Type: Hydraulic

Less Motor Less Reducer Less Spool

With 1/2" Perforated Drum

Paint Epoxy Green Grinder SN: TBD

Wipes Ready Monster Upgrade includes:

Patented 17T Wipes Ready Cutters and Knurled Spacers for

2D Cutting

Patented Optimized Cut Control Gearing Patented 12mm (1/2in) Perforated Drums

Shipping 1 \$0.00 \$0.00 Shipping & Handling

Please verify serial number is correct.

**Sub Total** \$23,714.50 Tax Total \$23,714.50

### Notes:

- 1. Please fax or mail a purchase order for the total amount and we can process your order. Please include the following:
  - Billing Address, Ship to Address, and sales tax exemption certificate.
- 2. Please reference our quote number on your purchase order.
- 3. Availability of parts are subject to change at any time.



**Customer Service Center** 2600 S. Garnsey Street Santa Ana, CA 92707 USA Phone: 949 833-3888

Toll Free: 800 331-2277 Fax: 714 549-4007

- 4. 20% restocking fee on all returns.5. Sales tax is not included in price.
- $\dot{\text{6}}.$  JWCE standard one year warranty included except for older models i.e. GTS, MS and SPF models.
- 7. Call or e-mail with any questions or concerns.

--KIMBERLYG

Thank-You for your Business!

**JWC Environmental LLC** Kim Gascon **Customer Service** 



Signature: \_\_\_\_\_

Customer Service Center 2600 S. Garnsey Street Santa Ana, CA 92707 USA Phone: 949 833-3888

Toll Free: 800 331-2277 Fax: 714 549-4007

Date: \_\_\_\_\_

Please provide the following information. Failure to do so may delay processing of Quote #: 45260 order. Bill To Name & Address: Ship To Name & Address: Email Address: Payment terms: Net 30 FOB: Origin Please select a shipping method: \_\_ Prepay & Add to Invoice Account #: Carrier: Collect JWCE will add shipping and handling charges to invoices unless otherwise specified. Please fax or email your PO and most recent tax certificate to: Fax (714) 549-4007 Email servicesales@jwce.com **Credit cards:** \_ I authorize JWCE to process this order on my credit card and add shipping and handling charges. Call Customer Service at (800) 331-2277 for credit card processing.

<b>ORDINANCE</b>	NO.	

AN ORDINANCE AUTHORIZING AND DIRECTING THE CITY MANAGER AND/OR THE FINANCE DIRECTOR TO EXPEND FUNDS FOR THE PURCHASE OF A MUFFIN MONSTER CHANNEL GRINDER FOR THE CEDAR POINT PUMP STATION FROM JWC ENVIRONMENTAL OF SANTA ANA, CALIFORNIA, IN THE AMOUNT OF \$23,714.50; AND DECLARING THAT THIS ORDINANCE SHALL TAKE IMMEDIATE EFFECT IN ACCORDANCE WITH SECTION 14 OF THE CITY CHARTER.

WHEREAS, the existing channel grinder at the Cedar Point Main Wastewater Pump Station that serves the Cedar Point Amusement Park along with the residential homes on Cedar Point Road (Chaussee) was installed in 2003 and rebuilt by Sewer Maintenance staff in 2013 and the manufacturer recommends replacing channel grinders every five years due to the depreciation on the moving parts that run constantly in a harsh corrosive environment; and

**WHEREAS**, the channel grinder serves an important role in preventing damage to large, expensive pumps by crushing and grinding any large debris before it enters the wastewater pump station; and

WHEREAS, there are only two (2) manufacturers of channel grinders in the industry and after extensive research, it was determined that only the Muffin Monster is compatible with the existing system constraints and it is the same manufacturer of the existing channel grinder and therefore it is necessary to purchase the Muffin Monster channel grinder CMD4010-XDS2.0 through JWC Environmental of Santa Ana, California, who is the sole source provider of Muffin Monster grinders; and

**WHEREAS**, the cost for the purchase of the Muffin Monster Channel Grinder is \$23,714.50 and will be paid with Sewer Funds; and

WHEREAS, this Ordinance should be passed as an emergency measure under suspension of the rules in accordance with Section 14 of the City Charter in order to purchase and replace the grinder as soon as possible to ensure future demands are met; and

WHEREAS, in that it is deemed necessary in order to provide for the immediate preservation of the public peace, property, health, and safety of the City of Sandusky, Ohio, and its citizens, and to provide for the efficient daily operation of the Municipal Departments, including the Department of Public Works, of the City of Sandusky, Ohio, the City Commission of the City of Sandusky, Ohio finds that an emergency exists regarding the aforesaid, and that it is advisable that this **Ordinance** be declared an emergency measure which will take immediate effect in accordance with Section 14 of the City Charter upon its adoption; and NOW, THEREFORE,

BE IT ORDAINED BY THE CITY COMMISSION OF THE CITY OF SANDUSKY, OHIO, THAT:

PAGE 2 - ORDINANCE NO. \_\_\_\_\_

Section 1. The City Manager and/or Finance Director is authorized and

directed to expend funds for the purchase of a Muffin Monster Channel Grinder,

CMD4010-XDS2.0, for the Cedar Point Pump Station from JWC Environmental of

Santa Ana, California, at an amount **not to exceed** Twenty Three Thousand Seven

Hundred Fourteen and 50/100 Dollars (\$23,714.50).

Section 2. If any section, phrase, sentence, or portion of this Ordinance is

for any reason held invalid or unconstitutional by any Court of competent

jurisdiction, such portion shall be deemed a separate, distinct, and independent

provision, and such holding shall not affect the validity of the remaining portions

thereof.

Section 3. This City Commission finds and determines that all formal

actions of this City Commission concerning and relating to the passage of this

Ordinance were taken in an open meeting of this City Commission and that all

deliberations of this City Commission and of any of its committees that resulted in

those formal actions were in meetings open to the public in compliance with the

law.

Section 4. That for the reasons set forth in the preamble hereto, this

Ordinance is hereby declared to be an emergency measure which shall take

immediate effect in accordance with Section 14 of the City Charter after its

adoption and due authentication by the President and the Clerk of the City

Commission of the City of Sandusky, Ohio.

DENNIS E. MURRAY, JR.

PRESIDENT OF THE CITY COMMISSION

ATTEST:

KELLY L. KRESSER

**CLERK OF THE CITY COMMISSION** 

Passed: September 24, 2018

# **COMMUNITY DEVELOPMENT**



Matthew D. Lasko Chief Development Officer mlasko@ci.sandusky.oh.us

222 Meigs Street Sandusky, Ohio 44870 419-627-5707 www.ci.sandusky.oh.us

To: Eric L. Wobser, City Manager

From: Matt Lasko, Chief Development Officer

Date: September 13, 2018

**Subject**: Commission Agenda Item – Permission to Bid

<u>Items for Consideration:</u> Legislation allowing the City to bid the City Hall Signage & Wayfinding Project – Exterior Signage for the fabrication and installation of exterior signage for the City's new administrative offices.

**Background Information:** As part of the Lease Agreement between the City and SandCity, LLC related to the relocation of City Administrative offices to the corner of Columbus Avenue and E. Washington Row – certain expenses related to the project remained the financial and logistical responsibility of the City. These items include namely, data, information technology and security systems, exterior and interior wayfinding signage, any new furniture purchases and moving services. These listed items are all in the process of being investigated and negotiated and each will return to the City Commission for review and consideration.

In June of 2018, the City entered into contract with RLR Associates, Inc. ("RLR") out of Indianapolis, Indiana to complete design intent documents and a messaging schedule and location map for the both exterior building signage and interior wayfinding signage. The City decided to bid the exterior signage and interior wayfinding signage separately, leading with the exterior signage, since the third party review time for exterior signage is greater due to multiple agencies needing to review and approve final design and material selections.

RLR is now complete with their exterior signage design intent documents, messaging schedule and location map. The City now desires permission to bid the fabrication and installation of the exterior sign package.

<u>Budgetary Information:</u> The total cost estimate for this project, including advertising, contingency and miscellaneous costs is \$15,000.00. After receipt and review of bids, staff will present to City Commission in the future with a recommendation to enter into contract with the firm that provided the lowest and best bid for exterior signage fabrication and installation. The project will be expensed from the Capital Projects Fund.

<u>Action Requested:</u> It is requested that the proposed bidding for the City Hall Signage & Wayfinding Project – Exterior Signage for the fabrication and installation of exterior signage for the City's new administrative offices be approved and that the necessary legislation be passed

I concur with this recommendation:	
Eric L. Wobser	Matthew D. Lasko, MUPDD, MSSA
City Manager	Chief Development Officer

under suspension of the rules and in accordance with Section 14 of the City Charter in order to ensure completion of the exterior signage prior to the City's occupancy of the facility in 2019.

cc: Kelly Kresser, Clerk of the City Commission Trevor Hayberger, Acting Law Director Hank Solowiej, Finance Director Stuart Hamilton, IT Director



City of Sandusky Ohio City Hall Wayfinding & Signage

Exterior Signage
Design Intent Documents

Bid Documents 10 September 2018



# **Terminology**

**Braille** is to be Grade 2 Braille positioned below the corresponding text, with a minimum of 3/8" surrounding clear space on all sides as shown in diagram (comply with 2010 ADA Standards for Accessible Design).

**Contrast** is the differential between foregound lettering on a sign and the background panel.

Design Intent Document is the general term referring to this document, including drawings that show only the size, profile, and basic relationship of parts, but no specific details of material or construction. Usually, these drawings are provided as bid documents from which the selected fabricator develops shop drawings and/or prototypes to define and confirm specific details.

Fabricated Letter is a dimensional letter that is usually fabricated from thin metal, joined, and soldered to appear solid.

First Surface refers to the first (front) plane of any material.

**Letterspacing** is the addition of space between individual characters or numerals. Also called tracking.

**Line Spacing** is typographic term used to describe distance from letter baseline to letter baseline in blocks of text. Also called leading.

**Location Plan** is a plan that identifies the intended vicinity for installation of a sign. All locations will be verified in the field by the sign contractor.

**LRV** stands for Light Reflectance Value. The LRV is the amount of light reflected by a given color when illuminated by a light source. LRV is used to determine contrast.

**Message** is the specific wording and/or symbols which will appear on a specific sign.

**Message Schedule** refers to the separate corresponding document which identifies the specific messaging for every sign in the project in spreadsheet format.

**Monument Sign** refers to a freestanding sign sitting directly on the ground or mounted on a low base. Usually identifies facility, building, or entrance.

Pantone Matching System® (PMS) is a standardized series of thousands of colors, each with specific color formulations as identification number. PMS colors are duplicated in swatch books and in computer-graphics programs to allow exact duplication of colors in color printing and other marking or painting processes, such as signmaking.

**Placement** refers to the specific mounting conditions for a given sign.

Push-Through is a letter or graphic which is cut out, then pushed through a corresponding space that has been removed from the sign substrate. The push-through is typically different color and/or material than the rest of the sign. Typically used with an opaque sign cabinet and internal lighting. "Push-thru letters" are most often translucent acrylic letters that are pushed through a sign face panel to be flush or over-flush with the front surface of the sign face.

**Raceway** is a metal structure enclosing the electric components of a sign, exclusive of the transformer.

Second Surface refers to the second (back) plane of a transparent or translucent material upon which a sign may

**Sign Type** refers to a specific messaging device of the same size, materials, placement, and attachment which also share a same cost.

# **Document Conventions**

**Finish Tags** are used in Design Intent Drawings to specify color and material for each sign type.



**Infrastructure Tags** are used to identify sign types which may require additional coordination with other contractors or specialties.

\$

Structure required

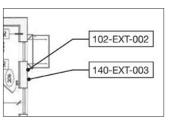


Power required



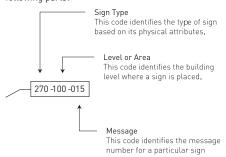
Data required

**Sign Tags** are used in Location Plans to indicate general sign location for all messaging devices proposed for the project.



location plan sample

Each sign tag has a unique identifier with the following parts:



# Table of Contents

### **SPECIFICATIONS**

Materials and Finishes	II
Typography	III - V
Symbols	V

### **EXTERIOR SIGNAGE DESIGN DRAWINGS**

Sign Type 100	Building ID	100.0 -100.2
Sign Type 110	Address Sign	110.0
Sign Type 120	Staff Entry ID - Left	120.0
Sign Type 122	Staff Entry ID - Right	122.0
Sign Type 130	Smoking Prohibited	130.0
Sign Type 132	Weapons Prohibited	132.0
Sign Type 134	Hours of Operation	134.0
Sign Type 140	Authorized Entry ID	140.0
Sign Type 150	Vinyl Window Graphics	150.0 - 150.4

### **LOCATION PLANS**

Location	n Dlanc	Exterior	1 [	20	I	1
Location	n Plans -	Exterior		- U	U	-





### **RLR ASSOCIATES INC**

1302 North Illinois Street Indianapolis, Indiana 46202 Tel 317.632.1300 www.rlr.biz

Project Description

City of Sandusky City Hall Wayfinding & Identity Signage

RLR Project Number
SDKY-001

Phase Bid Documents

Date Issued

10 September 2018

Revisions

# General Note

Contractor shall provide all fabrication, specification, and installation details for review and approval. Contractor to field verify all dimensions and check for obstructions. Drawings express design intent only and should not be used as shop drawings. All type as shown is for concept only. Please refer to sign message schedule for actual message.

•••••

# Coordination Required!

Fabrication, attachment and assembly of signage components to proposed and/or existing building structures—Especially to metal, glass & electrical parts, must be coordinated each trade contractor.

Sheet Title

Table of Contents



RLR ASSOCIATES INC 1302 N. Illinois St, Indianapolis, IN 46202 317.632.1300

# MATERIALS AND FINISHES

PAINTS	5	NAME	SPECIFICATION	LRV
P1		Black Magic	Sherwin Williams 6991	3
P2		White	Similar to Benjamin Moore Ready-Mix Super White	-
Р3		Metallic	Matthews Paint MP18076 or equivalent	-

VINYL	NAME	SPECIFICATION
V1	White	Avery HP 700-105-0 Matte White
V2	Black	Avery HP 700-105-0 Matte Black
V3	Red	3M Scotchal Light Red 50-44
V4	Light Blue	3M Scotchal Light Blue 50-82

ACRYLIC	C	NAME	SPECIFICATION	
<b>A</b> 1		White	-	





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Sheet Title

Materials & Finishes



# TYPOGRAPHY



# CITY HALL

Copperplate Gothic Bold

ABCDEFGHIJKLMNOP
QRSTUVWXYZ
ABCDEFGHIJKLMNOP
QRSTUVWXYZ
0123456789



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City of Sandusky City Hall Wayfinding & Identity Signage

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Sheet Title

Typography



# TYPOGRAPHY



# SANDUSKY CITY HALL

Futura Medium

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 0123456789

# SANDUSKY CITY HALL

Futura Heavy

ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz 0123456789



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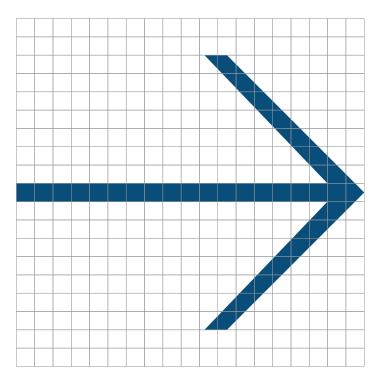
Sheet Title

Typography



# SYMBOLS





**ARROW** 







NSG Smoking Prohibited



NWP Weapons and Firearms Prohibited



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Project Description

City of Sandusky City Hall Wayfinding & Identity Signage

•••••

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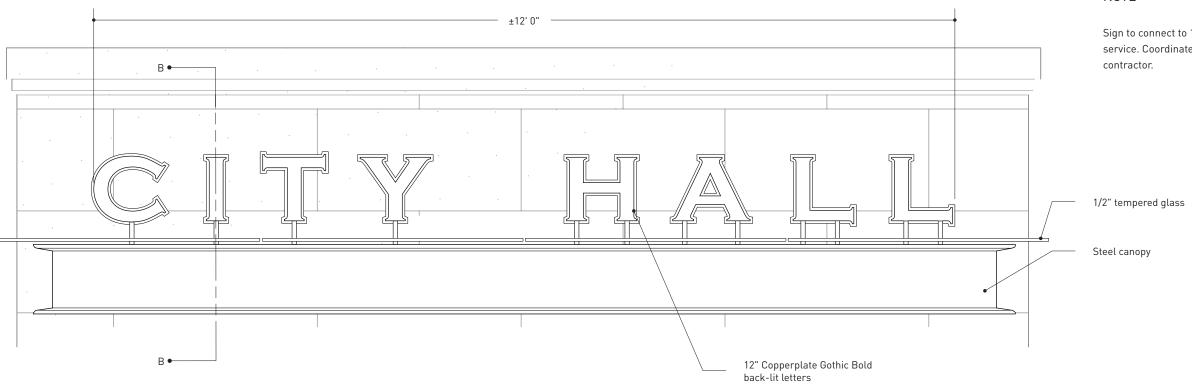
Fabrication, attachment and assembly of signage components to proposed and/or existing building structures—Especially to metal, glass & electrical parts, must be coordinated each trade contractor.

•••••

Sheet Title

Symbols





0 4 0

1/2" tempered glass

2" dia. glass stand-off

0 1 0

See detail AG 100.1/F

12" dimensional, back-lit

Steel canopy beam

B/ SECTION

scale: 1 1/2" = 1' 0"

A/ ELEVATION

13" 12"

scale: 3/4" = 1'0"

# NOTE

Sign to connect to 120V-20 amps of service. Coordinate with electrical





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•••••

# Coordination Required!

Fabrication, attachment and assembly of signage components to proposed and/or existing building structures—Especially to metal, glass & electrical parts, must be coordinated each trade contractor.

Sheet Title
Sign Type 100
Building ID

Power required

AG **100.0** 

# NOTE

Sign to connect to 120V-20 amps of service. Coordinate with electrical contractor.





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# Project Description

City of Sandusky City Hall Wayfinding & Identity Signage

## RLR Project Number SDKY-001

Phase **Bid Documents** 

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10 September 2018

Revisions

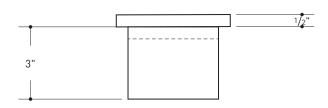
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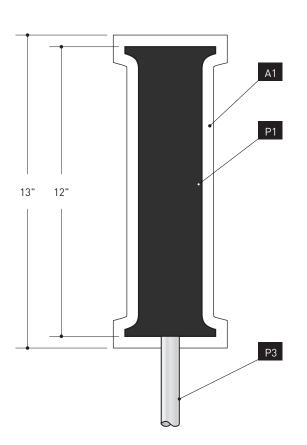
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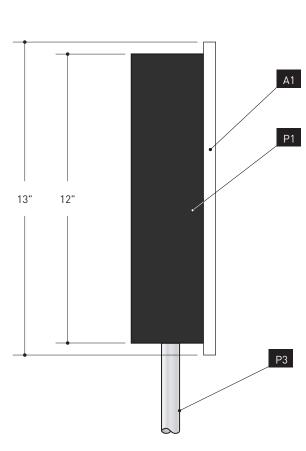
Sheet Title
Sign Type 100
Building ID



# C/ PLAN VIEW (INDIVIDUAL LETTER)

scale: 3" = 1' 0"



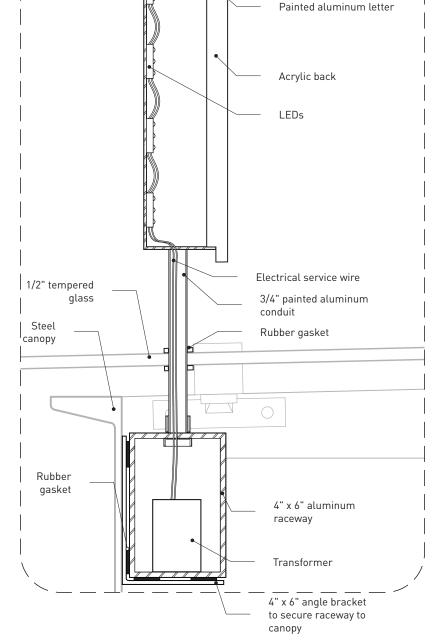


# D/ ELEVATION (INDIVIDUAL LETTER)

scale: 3" = 1' 0"

# E/ SIDE ELEV. (IND. LETTER)

scale: 3" = 1' 0"



# F/ SECTION DETAIL

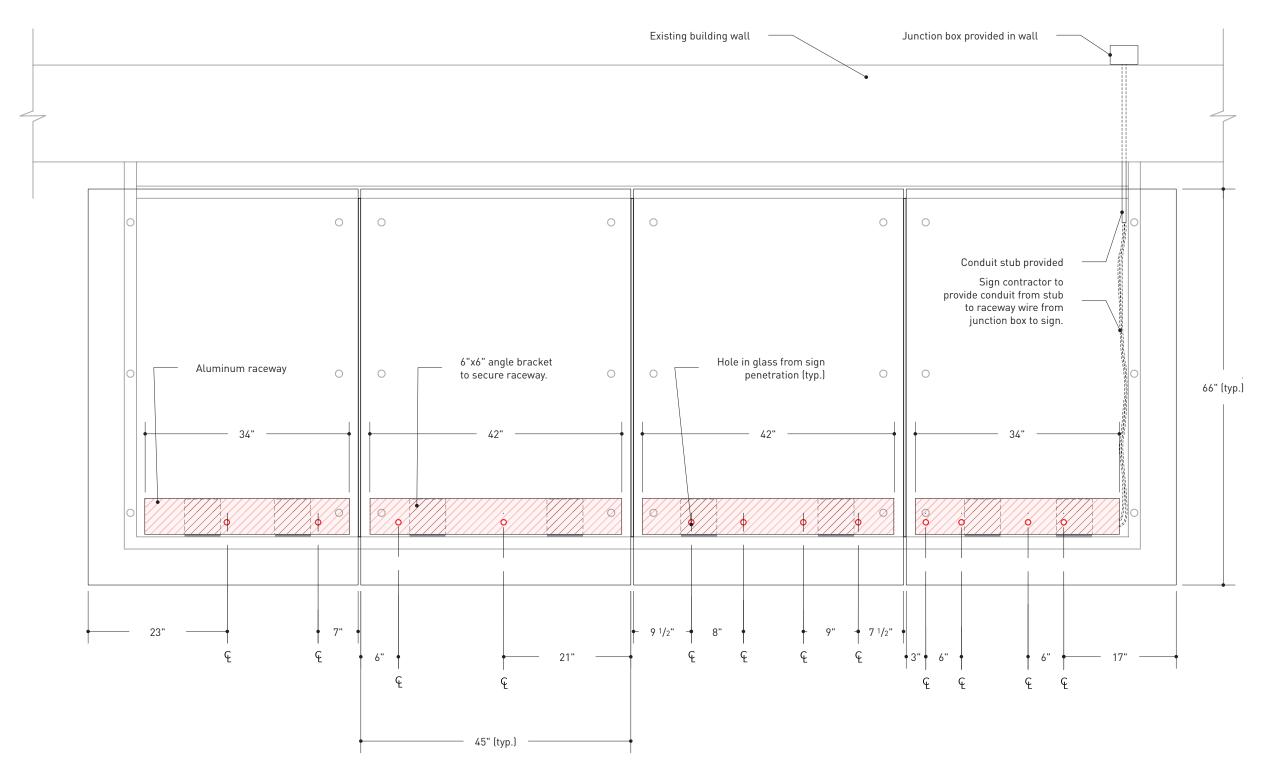
scale: 3" = 1' 0"



AG **100.1** 

# NOTE

Sign contractor to coordinate glass penetration points and appropriate hole protections with glass contractor.



G/ CANOPY PLAN-DETAIL

scale: 3/4" = 1' 0"





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### Project Description

City of Sandusky City Hall Wayfinding & Identity Signage

RLR Project Number **SDKY-001** 

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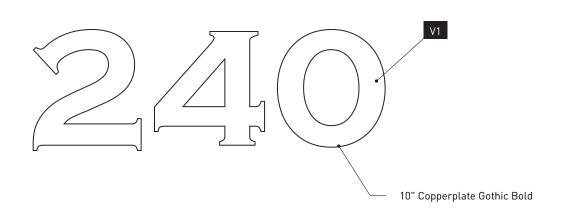
•••••

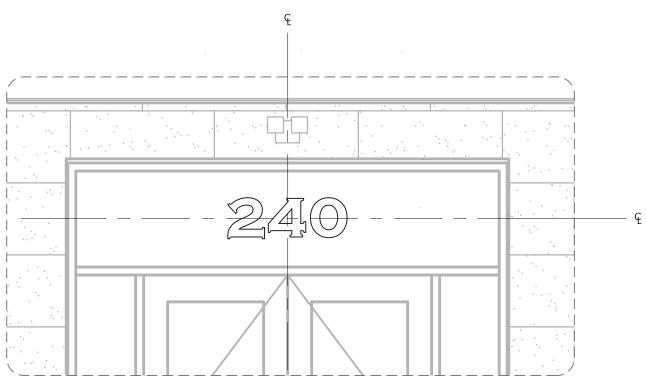
# Coordination Required!

Fabrication, attachment and assembly of signage components to proposed and/or existing building structures—Especially to metal, glass & electrical parts, must be coordinated each trade contractor.

Power required

Sign Type 100 Building ID



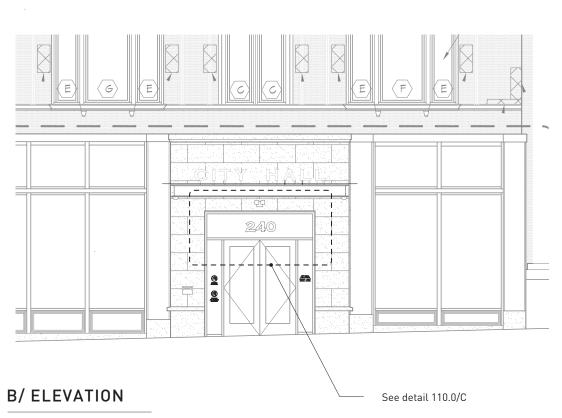


# A/ FINISH ELEVATION

scale: 1 1/2"=1'-0"

# C/ PLACEMENT

scale: 1/2"=1'-0"



scale: 1/8"=1'-0"





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# Coordination Required!

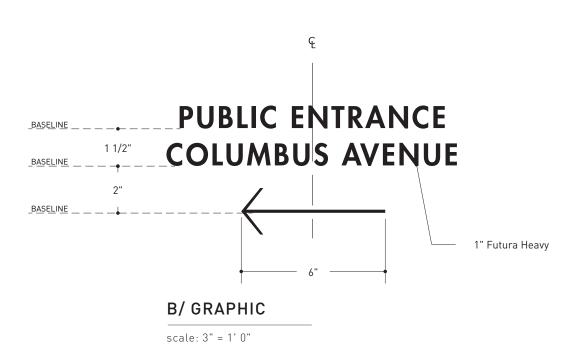
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•••••

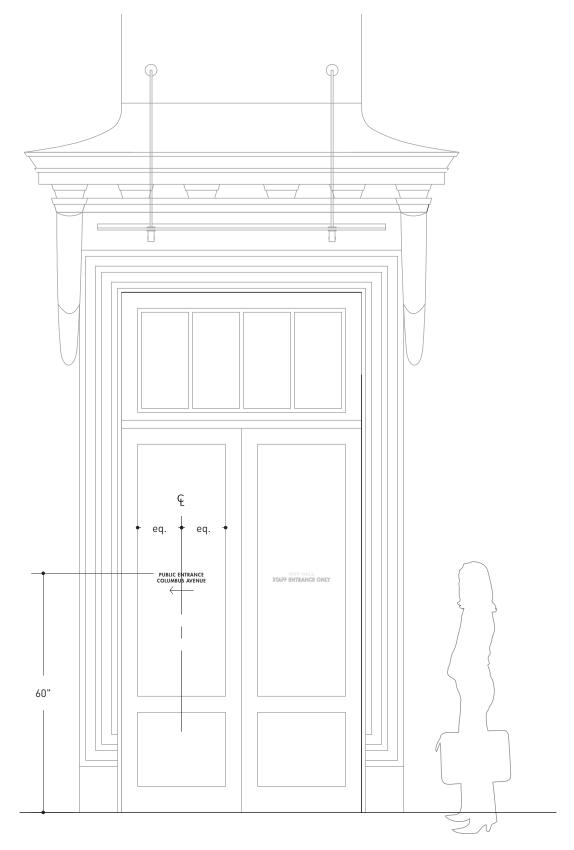
Sheet Title
Sign Type 110
Address Sign

AG **110.0** 





scale: 3" = 1' 0"



# C/ PLACEMENT

scale: 1/2" = 1' 0"





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Project Description
City of Sandusky City Hall
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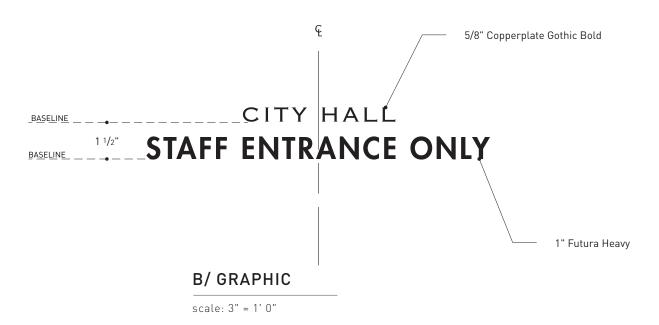
Sheet T

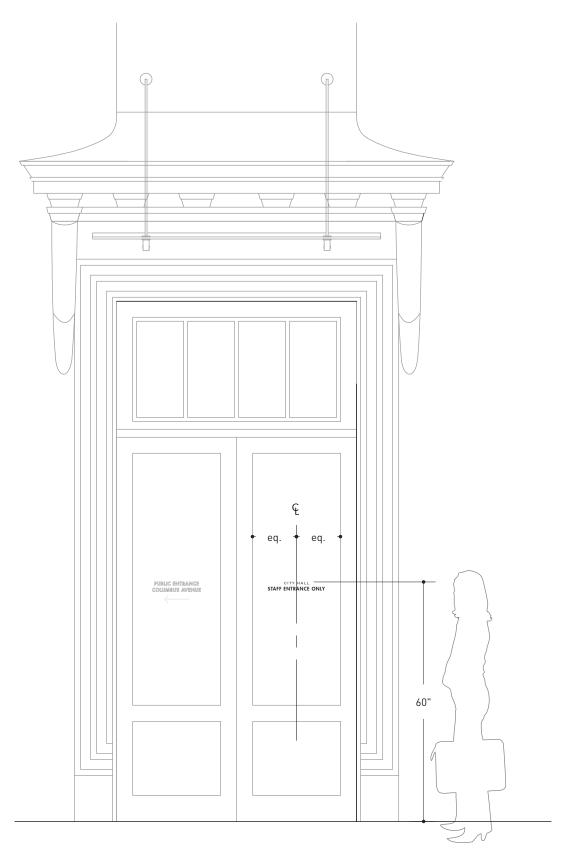
Sign Type 120 Left Staff Entry ID

AG **120.0** 



scale: 3" = 1' 0"





# C/ PLACEMENT

scale: 1/2" = 1' 0"





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Project Description

City of Sandusky City Hall Wayfinding & Identity Signage

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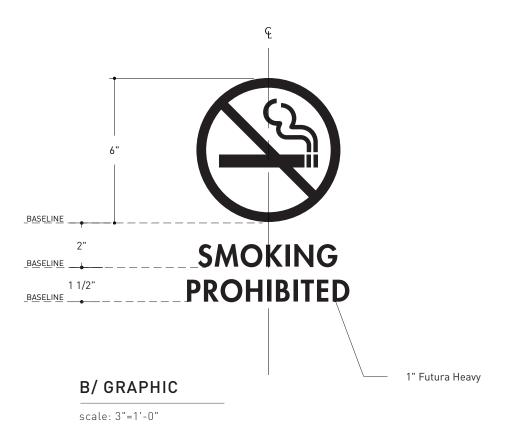
Fabrication, attachment and assembly of signage components to proposed and/or existing building structures—Especially to metal, glass & electrical parts, must be coordinated each trade contractor.

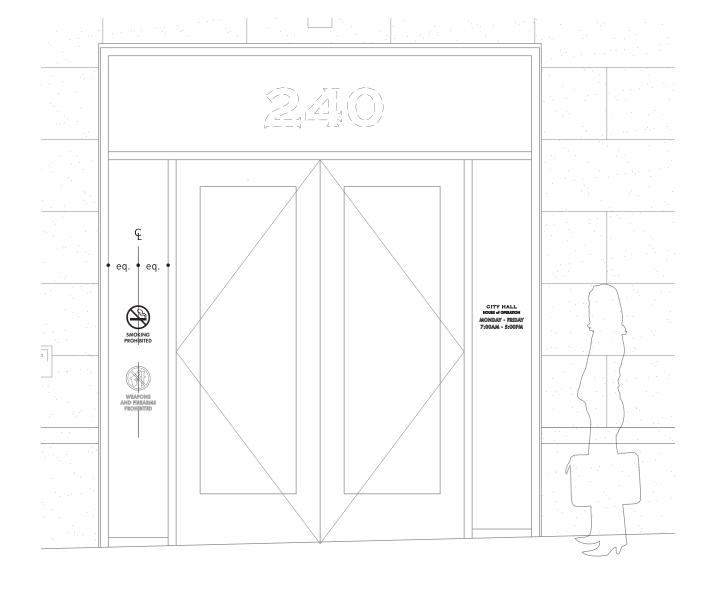
Sheet Title
Sign Type 122
Right Staff Entry ID

AG **122.0** 



scale: 3"=1'-0"





# C/ PLACEMENT

scale: 1/2"=1'-0"





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City of Sandusky City Hall Wayfinding & Identity Signage

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Fabrication, attachment and assembly of signage components to proposed and/or existing building structures—Especially to metal, glass & electrical parts, must be coordinated each trade contractor.

Sheet Title
Sign Type 130
Smoking Prohibited

AG **130.0** 



scale: 3"=1'-0"



# B/ GRAPHIC

scale: 3"=1'-0"



# C/ PLACEMENT

scale: 1/2"=1'-0"





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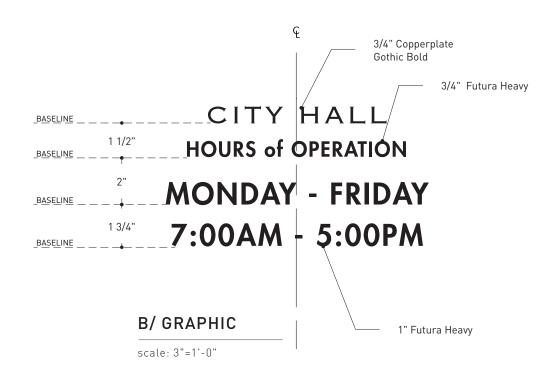
Fabrication, attachment and assembly of signage components to proposed and/or existing building structures—Especially to metal, glass & electrical parts, must be coordinated each trade contractor.

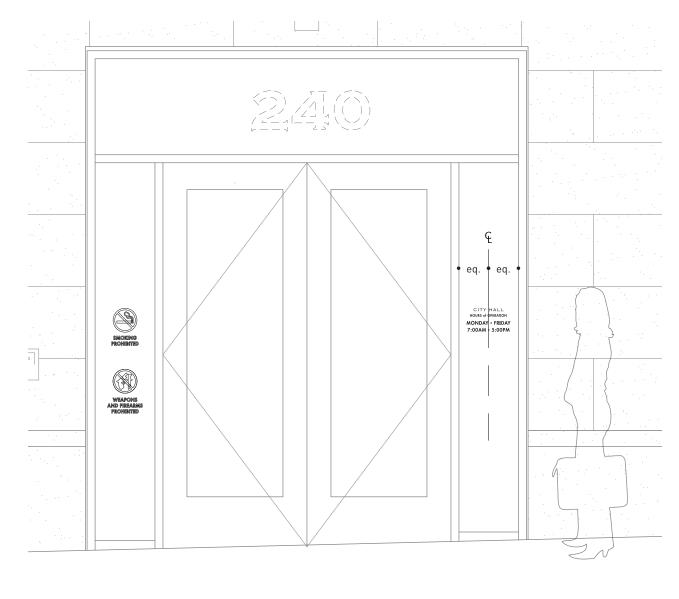
Sign Type 132 Weapons and Firearms Prohibited

AG **132.0** 



scale: 3"=1'-0"





# C/ PLACEMENT

scale: 1/2"=1'-0"





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Fabrication, attachment and assembly of signage components to proposed and/or existing building structures—Especially to metal, glass & electrical parts, must be coordinated each trade contractor.

Sheet Title

Sign Type 134
Hours of Operation

AG **134.0** 

# **AUTHORIZED ENTRY ONLY**

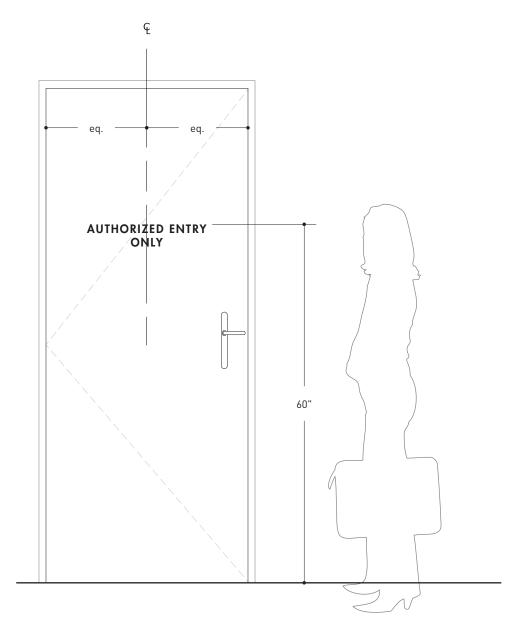
A/ FINISH

scale: 3"=1'-0"

# **AUTHORIZED ENTRY** ONLY 1 1/2" Futura Heavy BASELINE

**B/GRAPHIC** 

scale: 3"=1'-0"



C/ PLACEMENT

scale: 3/4"=1'-0"



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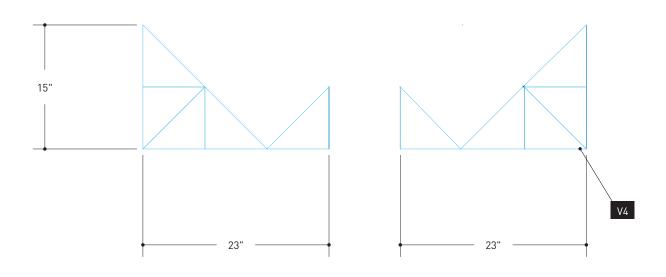
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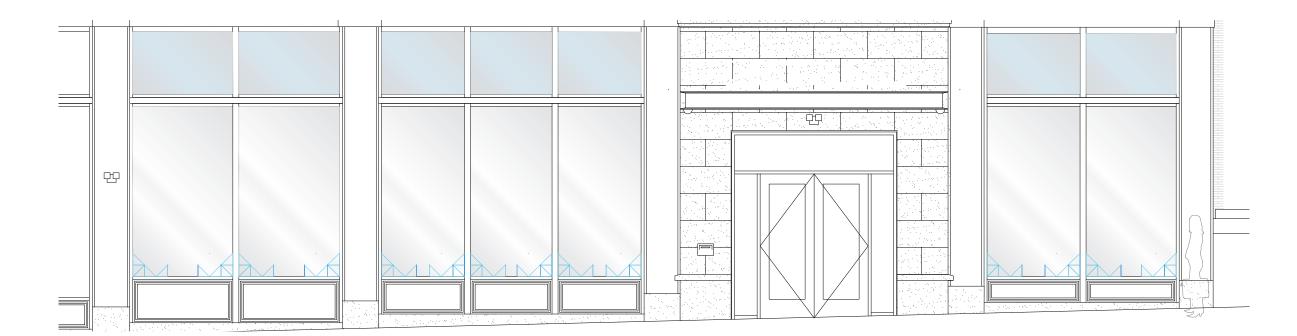
Fabrication, attachment and assembly of signage components to proposed and/or existing building structures—Especially to metal, glass & electrical parts, must be coordinated each trade contractor.

Sign Type 140 Authorized Entry ID

AG **140.0** 



scale: 1"=1'-0"



# B/ ELEVATION

scale: 3/16"=1'-0"





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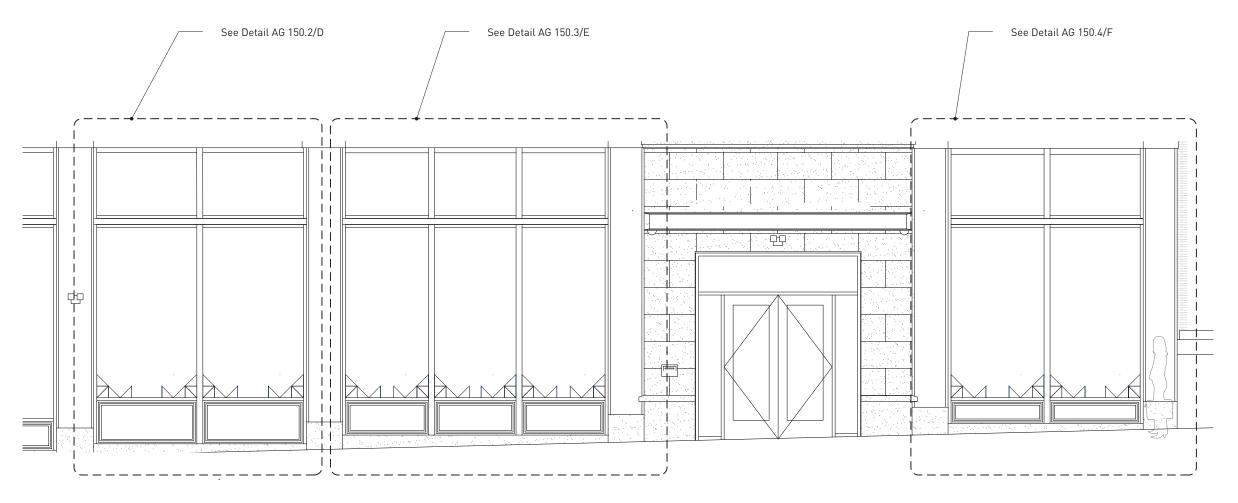
•••••

# Coordination Required!

Fabrication, attachment and assembly of signage components to proposed and/or existing building structures—Especially to metal, glass & electrical parts, must be coordinated each trade contractor.

Sheet Title
Sign Type 150
Window Graphics





# C/ GRAPHIC

scale: 3/16"=1'-0"



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## Project Description

City of Sandusky City Hall Wayfinding & Identity Signage

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Phase

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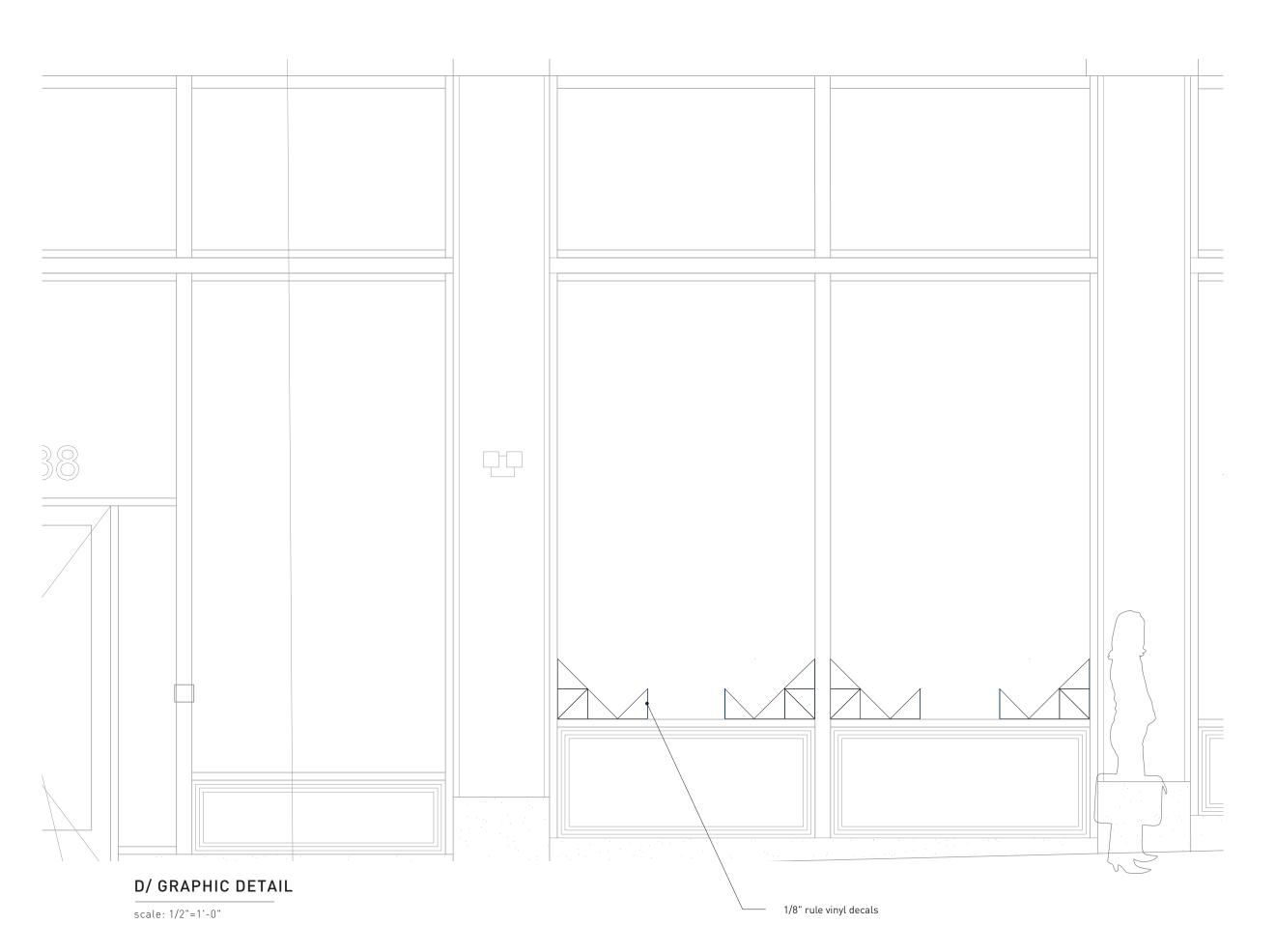
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•••••

# Coordination Required!

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Sheet Title
Sign Type 150
Window Graphics







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Project Description

City of Sandusky City Hall Wayfinding & Identity Signage

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# General Note

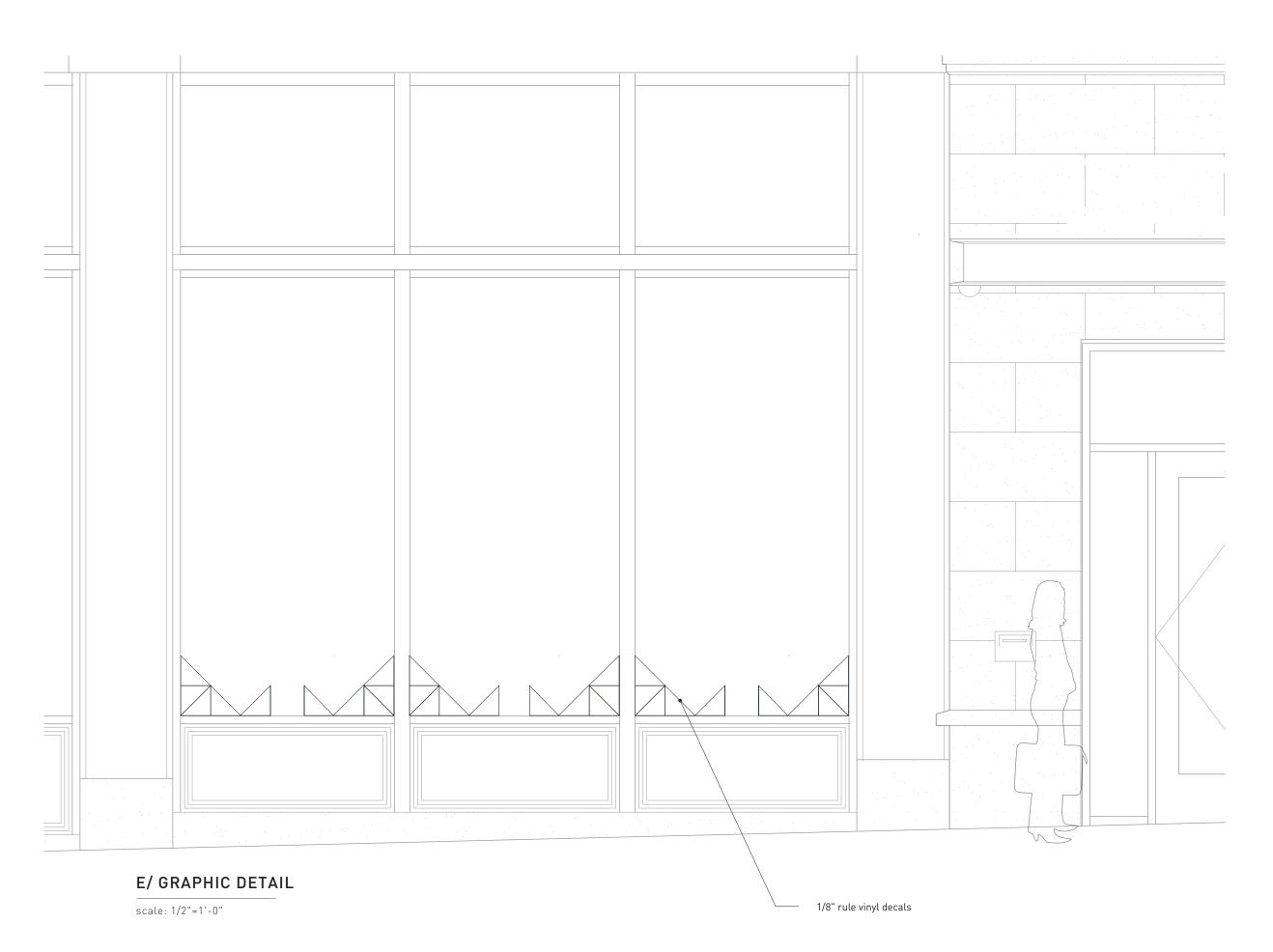
Contractor shall provide all fabrication, specification, and installation details for review and approval. Contractor to field verify all dimensions approval. Contractor to fletd verify att difficusions and check for obstructions. Drawings express design intent only and should not be used as shop drawings. All type as shown is for concept only. Please refer to sign message schedule for actual message.

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# Coordination Required!

Fabrication, attachment and assembly of signage components to proposed and/or existing building structures—Especially to metal, glass & electrical parts, must be coordinated each trade contractor.

Sheet Title
Sign Type 150
Window Graphics







1302 North Illinois Street Indianapolis, Indiana 46202 Tel 317.632.1300 www.rlr.biz

Project Description

City of Sandusky City Hall Wayfinding & Identity Signage

RLR Project Number SDKY-001

Phase

**Bid Documents** Date Issued

10 September 2018
Revisions

# General Note

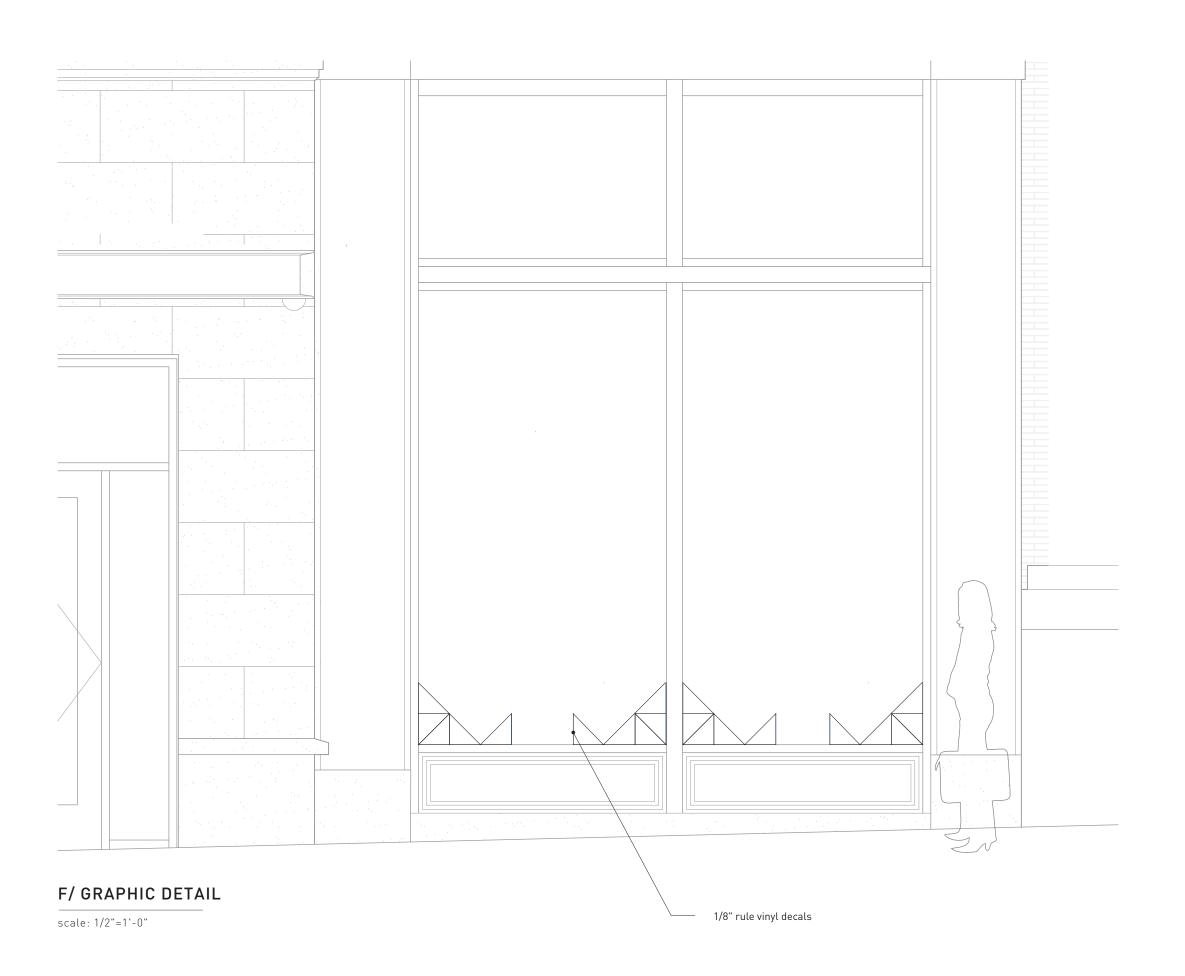
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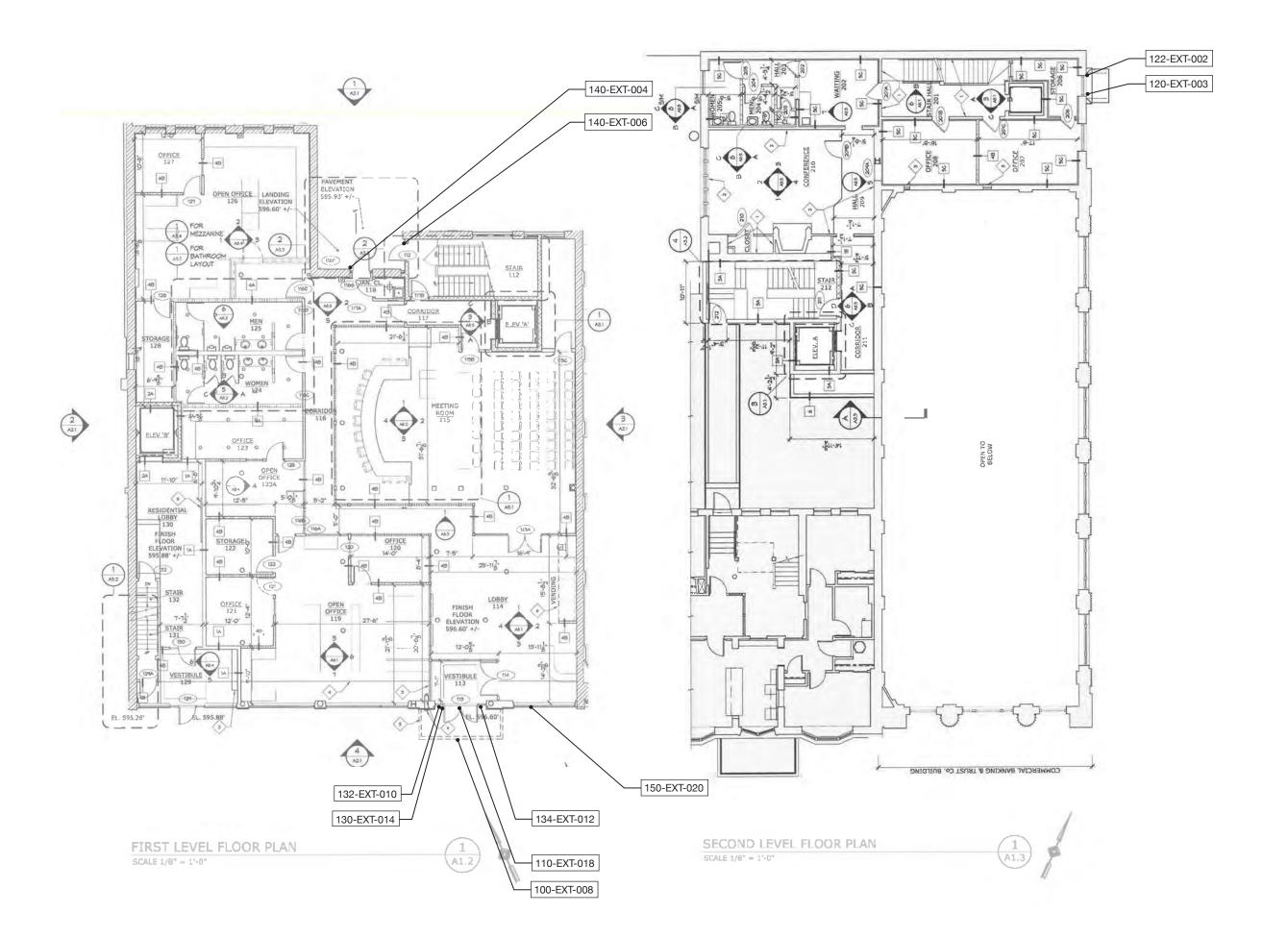
Sheet Title
Sign Type 150
Window Graphics

Phase: Bid Documents
Revision: 002

Issued Date: 9/10/2018

Sign ID Description Drawing No. Notes Qty. Message Bid Documents - 9/10/2018 10 10 CITY HALL Staff Entry ID - Right Vinyl on door 122-EXT-002 STAFF ENTRANCE ONLY PUBLIC ENTRANCE Staff Entry ID - Left Vinyl on door 1 120-EXT-003 COLUMBUS AVENUE AUTHORIZED ENTRY ONLY Authorized Personnel Entry ID Vinyl on door 1 140-EXT-004 140-EXT-006 AUTHORIZED ENTRY ONLY Authorized Personnel Entry ID Vinyl on door CITY HALL Building ID back-lit channel letters 100-EXT-008 1 [+NWP] Weapons Prohibited Vinyl on glass 132-EXT-010 1 WEAPONS PROHIBITED 134-EXT-012 CITY HALL Hours of Operation Vinyl on glass 1 HOURS of OPERATION 7:00 AM - 5:00 PM [+NSG] 130-EXT-014 Smoking Prohibited Vinyl on glass 1 SMOKING **PROHIBITED** 110-EXT-018 240 Address Sign Vinyl on glass 150-EXT-020 [See design drawings for window vinyl Vinyl Window Graphics Vinyl on glass window

**GRAND-TOTAL 10** 







1302 North Illinois Street Indianapolis, Indiana 46202 Tel 317.632.1300 www.rlr.biz

Project Description

Sandusky, Ohio City Hall Signage & Wayfinding

RLR Project Number SDKY-001

Phase

Bid Documents

Date Issued 10 September 2018

Revisions

Sheet Title

Location Plans - Exterior

LP 001

RESOLUTION NO.
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A RESOLUTION DECLARING THE NECESSITY FOR THE CITY TO PROCEED WITH THE PROPOSED CITY HALL SIGNAGE & WAYFINDING PROJECT - EXTERIOR SIGNAGE; AND DIRECTING THE CITY MANAGER TO ADVERTISE FOR AND RECEIVE BIDS IN RELATION THERETO; AND DECLARING THAT THIS RESOLUTION SHALL TAKE IMMEDIATE EFFECT IN ACCORDANCE WITH SECTION 14 OF THE CITY CHARTER.

WHEREAS, the City Hall Signage & Wayfinding Project consists of the planning, design, fabrication and installation of a family of signing devices for the new City Administrative facility including building entrance signage, interior building directories, directional panels, departmental and service identification, space and room identification, and regulatory and etiquette signage in a manner that supports the historic and architectural features of the building along with the interior aesthetic; and

WHEREAS, this City Commission authorized and directed the City Manager to enter into an agreement with RLR Associates, Inc. of Indianapolis, Indiana, for professional design services for the City Hall Signage & Wayfinding Project by Ordinance No. 18-119, passed on June 11, 2018; and

**WHEREAS**, the exterior signage design has been completed and the City decided to bid the exterior signage and interior wayfinding signage separately, starting with the exterior signage; and

**WHEREAS**, the City Hall Signage & Wayfinding Project – Exterior Signage involves the fabrication and installation of exterior signage for the new City Administrative facility; and

**WHEREAS**, the total estimated cost for this project including advertising, contingency, and miscellaneous expenses is \$15,000.00 and these costs will be paid with Capital Projects Funds; and

**WHEREAS**, this Resolution should be passed as an emergency measure under suspension of the rules in accordance with Section 14 of the City Charter in order to bid the project, obtain competitive bids, and complete the project prior to the City's occupancy of the facility in 2019; and

WHEREAS, in that it is deemed necessary in order to provide for the immediate preservation of the public peace, property, health, and safety of the City of Sandusky, Ohio, and its citizens, and to provide for the efficient daily operation of the Municipal Departments, including the Department of Community Development, of the City of Sandusky, Ohio, the City Commission of the City of Sandusky, Ohio, finds that an emergency exists regarding the aforesaid, and that it is advisable that this **Resolution** be declared an emergency measure which will take immediate effect in accordance with Section 14 of the City Charter upon its adoption; and NOW, THEREFORE

BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF SANDUSKY, OHIO, THAT:

Section 1. This City Commission approves of the proposed City Hall Signage & Wayfinding Project – Exterior Signage.

Section 2. This City Commission hereby declares it necessary to proceed with

PAGE 2 - RESOLUTION NO.\_\_\_\_\_

the proposed City Hall Signage & Wayfinding Project – Exterior Signage at the

earliest possible time.

Section 3. The City Manager is authorized and directed to advertise for and

to receive bids in relation to the proposed City Hall Signage & Wayfinding Project -

Exterior Signage as required by law.

Section 4. If any section, phrase, sentence, or portion of this Resolution is for

any reason held invalid or unconstitutional by any Court of competent jurisdiction,

such portion shall be deemed a separate, distinct, and independent provision, and

such holding shall not affect the validity of the remaining portions thereof.

Section 5. This City Commission finds and determines that all formal

actions of this City Commission concerning and relating to the passage of this

Resolution were taken in an open meeting of this City Commission and that all

deliberations of this City Commission and of any of its committees that resulted in

those formal actions were in meetings open to the public in compliance with the

law.

Section 6. That for the reasons set forth in the preamble hereto, this

Resolution is hereby declared to be an emergency measure which shall take

immediate effect in accordance with Section 14 of the City Charter after its

adoption and due authentication by the President and the Clerk of the City

Commission of the City of Sandusky, Ohio.

DENNIS E. MURRAY, JR.
PRESIDENT OF THE CITY COMMISSION

ATTEST:

KELLY L. KRESSER CLERK OF THE CITY COMMISSION

Passed: September 24, 2018