

L P A S C O P E O F S E R V I C E S F O R M

A. Project Identification

County-Route-Section:

(Project Name)

BEL Bellaire Central Ave Paving and Sidewalk

Project Sponsor / Maintenance Responsibility:

Village of Bellaire

Local Let

SAM Unique ID: YF4JXC9KYSD6

ODOT Let

PID (ODOT assigned): 125022

Scope Field Review: N/A (scoped remotely)

Scope Meeting: N/A (scoped remotely)

Proposed Award Date: *January 2029

State Fiscal Year: *2029

Highway Functional Classification: 05 – Major Collector

Federal Aid System: Yes

**Existing ROW limits irregular (to be determined by survey work); if no ROW required, schedule could move up*

B. Design Standard

ODOT Design Manuals:

Location & Design Manuals (Volume 1, 2, and 3), Multimodal Design Guide, Traffic Engineering Manual, and any other pertinent manuals.

AASHTO Publications:

N/A

Local Design Standards:

(list, if applicable)

N/A

C. Project Description

Description of Project:

(detail transportation issues to be improved)

Paving and sidewalk project along Central Avenue (34th Street in the village of Bellaire. Work will include sidewalk replacement and addition as needed along with pavement resurfacing. Drainage improvements to be included as necessitated by roadway work.

Prior studies / plans:

N/A

Project Limits:

(identify start and end locations)

MBELMR00118**C 0.000 to 0.279

Estimate Project Length:

(begin pavement to end pavement including bridge)

0.28 mi. +/-

Work Length:

(including project length & approach work)

0.28 mi. +/-

Alignment: Existing
 Relocated (explain) _____
 Profile: Existing
 New (explain) _____
 Logical Termini:
 (w/ explanation) From High Ridge Road to Franklin St

D. Typical Sections

Existing	Pavement Width:	<input checked="" type="checkbox"/> curb to curb	Graded Shoulder: <i>Varies</i>
	<i>Varies (27.33' max.)</i>	<input type="checkbox"/> edge to edge	Treated Shoulder: <i>Varies</i>
	R/W Width:	<i>Per D11 Real Estate research, the existing R/W width along Central Ave is irregular; existing deeds/surveys will be provided, but existing R/W width will need to be determined by survey during the Plan Development Process (PDP).</i>	
Bridge Width:	<i>N/A</i>	<input type="checkbox"/> f/f of rails, <input type="checkbox"/> t/t of curbs, or <input type="checkbox"/> t/t of parapets	

Existing	Yes	No	Comment / Type
Median	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Curbs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Curb ramps	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Width: <i>Varies</i>
Guardrail	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Additional Things To Note About **Existing** Typical Section: _____

Proposed	Pavement Width:	<input type="checkbox"/> curb to curb	Graded Shoulder: <i>Varies</i>
	<i>Match existing</i>	<input type="checkbox"/> edge to edge	Treated Shoulder: <i>Varies</i>
	R/W Width:	<i>Existing or acquired as needed to construct proposed sidewalk</i>	
Bridge Width:	<i>N/A</i>	<input type="checkbox"/> f/f of rails, <input type="checkbox"/> t/t of curbs, or <input type="checkbox"/> t/t of parapets	

Proposed	<u>Yes</u>	<u>No</u>	<u>Comment / Type</u>
Median	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Curbs	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Curb ramps (*)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>ADA Compliant curb ramps to be added as required</i>
Sidewalks	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Width: _____
Guardrail	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<i>To be added if necessary per design standards</i>

(*) – Curb ramps must be updated to current ADA standards.

Note: Ensure proposed improvements are within the Right of Way.

Additional Things To Note About **Proposed** Typical Section: _____

Supplemental Information: Central Avenue (34th Street)

ADT (2029)	<u><400 (Low Volume)</u>	Design ADT (2041)	<u><400 (Low Volume)</u>
DHV (2041)	<u>Unknown (<40 assumed)</u>	Certified Traffic	<u>N/A</u>
T24	<u>Assume 3%</u>		
Design Speed	<u>25 MPH</u>	Legal Speed	<u>25 MPH</u>
Comments: <u>Opening Year – 2029; Design Year – 2041; assume Low Volume Roadway</u> <u>Only traffic counts on 34th St. are east of project limits before Franklin St. (most traffic follows Franklin St. as 34th St./Central Avenue narrows significantly within the project limits.</u>			

E. Environmental – see NEPA SOS

F. Right-of-Way

	<u>Yes</u>	<u>No</u>	<u>Remarks</u>
Survey (establish R/W limits):	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
Right-of-Way Plan:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u><i>If necessary based on surveyed R/W limits and proposed work</i></u>
Approximate Number of Parcels:			<u><i>Unknown – TBD once survey establishes R/W limits</i></u>
Known Relocations:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
Railroad Involvement:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
Railroad Name:			_____
Encroachments:	<input type="checkbox"/>	<input type="checkbox"/>	<u><i>Unknown – to be verified by Village/Consultant during PDP</i></u>
Airway Highway Clearance:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
Airport Name:			_____
Comments:			_____

Caution: Environmental needs to be clear prior to the beginning of right of way acquisition. A Local Public Agency, utilizing their own monies, assumes many risks by proceeding with acquisition prior to environmental being cleared. These risks include purchasing R/W that may never be used for the project and purchasing a site that contains the need for a hazardous waste cleanup.

G. Utilities

	<u>Yes</u>	<u>No</u>	<u>Name of Company</u>	
Aerial	Phone	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
	Cablevision	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
	Power	<input checked="" type="checkbox"/>	<input type="checkbox"/>	_____
Underground	Phone	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
	Cablevision	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
	Power	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
	Gas	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>Columbia</i>
	Pipelines:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____

	<u>Private</u>	<u>Public</u>	<u>Name of Company</u>
Water	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>Village of Bellaire</i>
Sanitary	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>Eastern Ohio Regional Wastewater Authority (EORWA)</i>
Storm	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>Eastern Ohio Regional Wastewater Authority (EORWA)</i>
Other: _____			
Comments: _____			

The Consultant is to locate and identify all existing and foreseeable future utilities (public or private; on or over the project limits) in accordance with Section 153.64 of the Ohio Revised Code. To locate existing utilities, the Consultant shall contact the following One-Call centers and provide the District 11 Utilities Coordinator with the appropriate reference numbers:

Ohio 811: 1-800-362-2764 or 811

A listing of all utility companies within the project limits shall be included in the Stage 1/Stage 2 submittal. This listing must include all underground, aerial, private and public (City or County owned) facilities. The Consultant shall contact the District 11 Utilities Coordinator for the correct addresses, telephone numbers and company contacts.

H. Geotechnical

	<u>Yes</u>	<u>No</u>	<u>Remarks</u>
Are Pavement Cores needed?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>Minimum four (4) pavement cores to establish existing pavement buildup (unknown)</i>
Is Geotechnical Design (**) necessary? <i>(Identify: full depth pavement replacement/widening, bridge work, retaining walls, culverts, slide repairs, etc.?)</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____

Note ()** – *If Geotechnical Design is necessary, fully utilize historic geotechnical information; perform subsurface exploration in accordance with the Specifications for Geotechnical Explorations; and perform geotechnical design in accordance with the Geotechnical Design Manual.*

I. Structure Requirements – N/A

Existing Structure Information:	Structure type: _____	
	Bridge No.: _____	Structural File No.: _____
	Sufficiency Rating: _____	General Appraisal: _____
	Crossing: _____	
	Bridge Length: _____	Number of Spans: _____

	Bridge Width: _____
	Eligible for the National Historical Register: <input type="checkbox"/> Yes <input type="checkbox"/> No

Proposed Structure Information:	New Structure: <input type="checkbox"/> Yes <input type="checkbox"/> No
	Rehabilitate Existing Bridge by: _____
	Structure Type: _____
	Beam Type: <input type="checkbox"/> Concrete Box; <input type="checkbox"/> Steel; <input type="checkbox"/> n/a
	Structure Length: _____
	Number of Spans: _____
	Structure Width: _____
	Other Design Considerations / Explanation of Change in Line/Grade: _____
	Bridge Railing Type: _____
	Approach Railing: _____

J. Design Exception(s) Required

- Yes Explain: Low Volume, Low Speed Roadway
- No

K. Traffic Control

	<u>Yes</u>	<u>No</u>	<u>Remarks</u>
Signing:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>Remove and re-erect or remove and replace as needed within project limits. Pedestrian crossings to be added as needed within the project limits.</u>
Striping:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>Remove and replace as needed; add crosswalk markings as needed.</u>
Lighting:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
Signals (***):	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____
RPMs:	<input type="checkbox"/>	<input checked="" type="checkbox"/>	_____

*Note (***) – complete the Traffic Signal Scope Form for major signal work.*

L. Maintenance of Traffic

Type of MOT: Detour, Part Width, Daily Flagging

Remarks/Describe: Flagging as needed to facilitate construction.

Will Pedestrian Traffic need to be maintained? Yes (only in sections with existing pedestrian facilities).

Remarks/Describe: _____

M. Driveways

Yes, Driveways are present Type: Various materials but mostly concrete

Description of Work: Tie into proposed roadway/sidewalk work as needed.

No Work

No Driveways are present

N. Project Funding

Project Cost Estimate: \$580,000.00
(Sponsors are responsible for TIP/STIP coordination)

Quantity splits needed in plans to differentiate funding participation: Yes Comments: _____
 No

Coordination with Concurrent Projects Required: Yes Comments: _____
 No

Cost Estimates:

	<u>Total Federal or State Funds</u>	<u>Percent Split</u>	<u>Total Local Funds</u>	<u>Percent Split</u>
Preliminary Engineering (PE)	\$ <u>100,000.00</u>	<u>100</u> %	\$ _____	_____ %
Right-of-Way (RW)	\$ <u>TBD</u>	<u>TBD</u> %	\$ _____	_____ %
Utilities	\$ _____	_____ %	\$ _____	_____ %
Construction (CO)	\$ <u>432,000.00</u>	<u>100</u> %	\$ _____	_____ %
Construction Engineering (CE) <i>(use xx%)</i>	\$ <u>48,000.00</u>	<u>100</u> %	\$ _____	_____ %
Total	\$ <u>580,000.00</u>	<u>100</u> %	\$ _____	_____ %

Additional remarks about funding: 100% utilizing 20% TRC Soft Match all project phases
Project Cap maximum federal STBG (4TA7) funds set at \$580,000 for all phases per Belomar.

O. Roles/Responsibilities

Note: Consultants used for development of Construction plans, R/W plans, R/W acquisition/appraisals, and Construction inspection must be pre-qualified by ODOT.



































Construction Plan Development:	<i>ODOT Prequalified Consultant</i>
Proposal/Specification Development:	<i>ODOT</i>
LPA Agreement:	<i>ODOT/LPA</i>
Form and Preliminary Legislation:	<i>ODOT/LPA</i>
Advertising and Award of Contract:	<i>ODOT</i>
Construction Inspection:	<i>ODOT</i>
R/W Plan Development:	<i>ODOT Prequalified Consultant</i>
R/W Acquisition / Appraisals:	<i>ODOT Prequalified Consultant</i>
Utility Relocation:	<i>Coordination and Relocation by LPA/ODOT Prequalified Consultant</i>
Environmental Tasks:	<i>ODOT/ODOT Prequalified Consultant (per NEPA SOS)</i>

P. Field Review – N/A (scoped remotely with information and photographs from village personnel)

Q. Commitment Dates

ODOT-Let Local-Let Reservoir

Plan File, Sale, and Award to be adjusted slightly based following ODOT's Lockdown Process for FY 2029

Milestone  	Date  	Completed	SFY (Qtr)
 Initial Project Scope Complete	 06/17/2026	✓	2026 (Q4)
 Stage 1 Plans - Submitted	 02/01/2027	—	2027 (Q3)
 Stage 1 Plans - Complete	 03/01/2027	—	2027 (Q3)
 Stage 2 Plans - Submitted	 10/01/2027	—	2028 (Q2)
 Environmental Document Approved	 11/01/2027	—	2028 (Q2)
 Stage 2 Plans - Complete	 11/01/2027	—	2028 (Q2)
 R/W Authorized	 11/15/2027	—	2028 (Q2)
 Stage 3 Plans - Submitted	 06/30/2028	—	2028 (Q4)
 Stage 3 Plans - Complete	 07/31/2028	—	2029 (Q1)
 District R/W Certification	 09/28/2028	—	2029 (Q1)
 Plan Package Received in C.O.	 10/01/2028	—	2029 (Q2)
 Sale	 01/01/2029	—	2029 (Q3)
 Award	 01/01/2029	—	2029 (Q3)
 Begin Construction	 03/01/2029	—	2029 (Q3)
 End Construction	 07/31/2029	—	2030 (Q1)