



SCOPE OF WORK

Owner: Warrensburg Parks & Recreation

Project Name: Community Center Sign Upgrade Project

Parks & Rec POC: Jeff Imboden

Date: 5/03/2022

The Scope of Work is the official description of the work that is to be completed during the contract. The Scope of Work must be consistent with the bid and project timeline.

PROBLEM STATEMENT

The existing electronic sign is no longer operational, and the existing signage and logo is old and outdated.

PROJECT BACKGROUND AND DESCRIPTION STATEMENT

This project will consist of replacing the existing electronic and aluminum signage within the existing monument structure located on the south side of the Community Center property located at 445 E. Gay Street, Warrensburg, Missouri.

The existing structure is a brick and stone clad steel structure with a base and columns on each side that will remain. The base measures 187" W x 37" H x 27" D. The columns are 16" x 16" square and 74" H(not including caps). The area for electronic sign placement measures 64" H x 144" W.

Electrical service to the sign will be required to be evaluated and upgraded as necessary to meet current city code requirements.

SCOPE OF WORK

Design, Engineer, Fabricate & Install (1) new double-sided EMC LED Sign, ID Cabinet and Lettered Signage on existing structure.

Electronic Sign Specifications:

- Full color LED video display
- All electronic message centers shall be equipped with a sensor or other device to automatically determine ambient light conditions and dim the display so that the

illumination shall not exceed 0.3 footcandles difference from the ambient light conditions

- Digital Sign will be 3' x 10' with aluminum side claddings to cover from screen edge to block tower. Will be painted Satin Black
- Pixel Pitch: 10 MM or better
- Programmable from offsite computer, laptop and mobile apps with wireless connection at site
- Capable of full color graphics and video
- Must include time/temperature
- Must include all training on system and software
- Must provide equipment and labor Warranty

Lighted ID Cabinet:

- Repair/Update existing cabinet
- Replace existing translucent panels and new internal LED illumination
- Faces should be .177 Acrylic w/3m or equivalent graphics
- Must say WARRENSBURG COMMUNITY CENTER. Prefer city logo for WARRENSBURG shown above

Lettered Sign:

- New signage on base x 2
- .250 aluminum FCO painted, to be welded stud flush mounted
- Must say HOME OF PARKS & RECREATION
- Letter size appropriate for space and visibility

Existing Structure:

- Contractor will repaint existing metal frame and decorative pole caps to match Community Center metal roof color

Contractor Awarded Bid

- Contractor will be required to obtain a no-fee permit through City of Warrensburg Community Development for any required inspections

ALTERNATE BID ITEM:

- Contractor to clean and Re-Tuck-Point existing brick sign structure as needed