



**PREPARED BY**

**Don McDaniel**

FM Constructors, LLC

(469) 360-7757

don@fmconstructors.com

2300 Olympia Drive, Unit #270269, Flower Mound, TX 75027

**PREPARED FOR**

**City of Coppell**

Mike Land, City Manager

(972) 462-0022

mlland@coppelltx.gov

255 Parkway Blvd, Coppell, TX 75019, USA

**PROPOSAL DETAILS**

**Coppell Town Center**

255 Parkway Blvd, Coppell, TX 75019, USA

Veterans Memorial

**DESCRIPTION**

**TOTAL**

**Memorial Tower Demonstration Mock-Up**

\$244,676.54

Temporary single fully functional mock-up for final review and approvals.

DESCRIPTION	TOTAL
<b>Memorial Tower Demonstration Mock-Up</b>	\$244,676.54
Temporary single fully functional mock-up for final review and approvals.	
<b>DIV00 - General Requirements</b>	\$24,100.38
Mobilizations Project preparations.	\$2,016.00
General Liability Insurance (2.21%) Project Cost.	\$5,139.58
General Conditions Project Cost.	\$6,976.80
Project Supervision Site Supervision.	\$4,032.00
Project Management Direct and Subcontractor scheduling, coordination, and project administration and management.	\$4,200.00
Office Support Bidding and Administration support.	\$840.00
Final Clean Pressure washing and general cleaning of the monuments and area immediately around display site (labor & incidental materials included).	\$896.00
<b>DIV10 - Specialties</b>	\$218,896.16
Surveying & Safety Technical site surveys for manufacturing and/or install, to verify scope, exact sizing, access, building materials and conduct a job site safety analysis.	\$604.80
Design Samples (1) 24" x 24" laminated glass sample with sand blasted logo.	\$336.00
Manufacture of Mock-up Monument Tower Manufacture (1) full sized monument tower with 4" x 4" x 3/16" steel tube frames (galvanized). (2) layers of 1/4" thick 'Starphire' glass with frosted inter-layer, with beveled edges on all sides, and attached with tamper proof stand-offs. Large panel to have sand-blasted military branch logo on single side. Illuminated with RGBW led lighting 'EvoLite Auragami' (2) panels with remote power supply and control box. Provide a steel base plate attachment to stabilize tower during review period, all per design specifications.	\$188,959.68

Staging & Erection Install and remove the working sample monument after test and review period, approx. 30 days. Erect steel tube structure on site. Steel to have a base plate and epoxy anchors into concrete floor, already existing on site. Will assemble glass to frame and work with evo-lighting to connect low voltage wire to power control box. Power provided by customer to vicinity.	\$28,995.68
<b>DIV16 - Electrical</b>	\$1,680.00
Electrical Power Installation Provide and install temp. power to mockup light tower approximately 30' from light control panels. Provide and install temporary Disconnect and remove once project is completed and restore as needed (labor & incidental materials included).	\$1,680.00
<b>Memorial Towers Permanent Installation</b>	\$1,127,719.79
<b>DIV00 - General Requirements</b>	\$77,180.69
Mobilizations Project Cost.	\$2,016.00
General Liability Insurance (2.21%) Project Cost.	\$23,688.44
General Conditions Project Cost.	\$32,156.25
Project Supervision Project Supervision.	\$8,064.00
Project Management Direct and Subcontractor scheduling, coordination, administration, and management.	\$8,400.00
Office Support Bidding and Administration support.	\$840.00
Final Clean Pressure washing and general cleaning of the monuments and general area (labor & incidental materials included).	\$2,016.00
<b>DIV10 - Specialties</b>	\$1,043,453.60
Surveying & Safety Technical site surveys for manufacturing and/or installations to verify scope, exact sizing, site access, building materials, and conduct job site safety analysis.	\$2,800.00
Engineering Tower manufacturer to obtain stamped engineering drawings.	\$1,103.20
Manufacture of Mock-up Monument Tower Manufacture monument tower with 4" x 4" x 3/16" steel tube frames (galvanized). (2) layers of 1/4" thick 'Starphire' glass with frosted inter-layer, with beveled edges on all sides, attached with tamper proof stand-offs. Large panel to have sand-blasted military branch logo on single side. Illuminated with RGBW led lighting 'EvoLite Auragami' (2) panels with remote power supply and control box. Concrete mow pad with anchor bolt foundation attachments per specifications.	\$897,080.80
Staging & Installations Install; excavate, form slab foundation, set anchor bolts, pour reinforced concrete per engineered drawings and specs. GC to have electrician stub up conduits inside forms prior to pouring concrete. Monument tower with 4" x 4" x 3/16" steel tube frames (galvanized) mounted to anchor bolts. Mount laminated glass to frame. Will work with 'EvoLite' to connect low-voltage wiring to control box that is to be mounted/anchored to backside of memorial wall.	\$142,469.60

**DIV16 - Electrical**

\$7,085.50

**Electrical Power Installation**

\$7,085.50

- Provide termination for lighting control panels (panels, conduit and wire stub ups are provided by others).
- Pull wire from lighting control panels in existing conduit (provided by others) to each monument light tower (wire also provided by others).
- Provide QA/QC
- Provide permitting and inspection coordination as needed.
- Bid is based on Rev 1 Site Plan dated; 02/19/25.
- Price reflects current wire and steel prices and is good for only 30 days (labor & materials).

**TOTAL****\$1,372,396.33****Terms and Conditions**

- General clean-up, equipment, and materials are included.
- Insurance and supervision are provided to ensure all work is completed in a workmanlike manner.
- A deposit of 50% for mobilization and Subcontractor materials (including metals, glass, and lighting package) is due upon acceptance of this agreement and signing of a formal contract. A 25% progress payment will be due at 50% project completion, generally prior to monument installation.
- Final invoice, including allowance adjustments and all approved change orders and shipping fees, is due upon satisfactory completion of work.
- No permit cost is included.
- Prices quoted are for all known conditions and do not include hidden or unforeseen conditions.
- Shipping and Handling Charges for lighting systems are not included and will be calculated at the time of shipping due to international shipping. Final costs for lighting shipment from overseas will be added to final invoice with GC markups.
- Additional on-site technical support from lighting manufacturer, including travel, hourly rate, per diems, etc., will be added to final project invoice.
- Prices quoted are for all known conditions and do not include hidden or unforeseen conditions.
- Prices quoted and estimated, are based wholly on the provided plans and specifications (REV 1); dated: 02/19/2025.
- Formal AIA format Contract for Construction will be submitted upon acceptance of pricing and scope.
- All prices are inclusive of General Contractor Overhead & Profit and Insurance Carry Costs.

**The above specifications, costs, and terms are hereby accepted.**

CITY OF COPPELL

DATE