



WRIGHT STATE UNIVERSITY

FACILITIES MANAGEMENT

3640 Colonel Glenn Hwy
DAYTON, OH 45435-0001

O: (937) 775-2639 E: Frank.Martinez@wright.edu

REQUEST FOR QUOTE

PROJECT NAME: **Wright State University: Health Sciences Loading Dock Roof.**

ATTENTION: General Contractor

RETURN THIS QUOTATION BY: **NOV. 30, 2022** TO: **FRANK MARTINEZ, Project Manager**

SCOPE OF WORK

DESCRIPTION:

FACILITIES MANAGEMENT IS REQUESTING QUOTES TO REPLACE EXISTING ROOF AND THE FOLLOWING IS THE SCOPE OF WORK:

1. REMOVE BALLAST, EPDM, LIGHTWEIGHT AND PERIMETER FLASHING (EXCEPT AT SCREEN WALL) LIGHTWEIGHT IS APPRX. 6-7". REMOVE TO DECK.
2. INSTALL NEW 1/2" PRIMED DENSDECK TO METAL DECK. MECH ATTACH.
3. INSTALL NEW MODIFIED TORCH MEMBRANE TO DENSDECK. SEAL ALL CURB, DRAIN AND PIPE PENETRATIONS. RUN UP MIN OF 8".
4. POUR NEW LIGHTWEIGHT AND SLOPE TO DRAINS. CONTACT:
5. PROVIDE AND ADHERE NEW 0.60mil FLEECEBACK TPO TO LIGHTWEIGHT AND HEAT WELD ALL SEAMS, CORNERS AND PATCHES. FULLY ADHERED.
6. PROVIDE AND INSTALL NEW COPPER BIB FLASHING AT SCREEN WALL & AT COUNTER FLASHING.
7. PROVIDE NEW 24G GALVANIZED METAL COPING WITH 20YR KYNAR FINISH. LAP EDGES AND CAULK. COLOR TO MATCH EXISTING ADJACENT ROOF ABOVE.
8. REPLACE ONE ROTTED SUPPORT. PROVIDE WALK PAD AT LADDER ONLY.
9. CLEAN ROOF AND ASSURE NO DRAINS ARE CLOGGED WITH CONSTRUCTION MATERIALS.
10. DURING WORK ALLOW FOR ACCESS TO ALL DELIVERIES AT DOCK
11. THIS IS A PREVAILING WAGE JOB WITH A MIN OF 2YR. WORK/20YR MANUF. WARRANTY
12. FOLLOW ALL OSHA AND ANSI GUIDELINES
13. COMPLETED PROJECT SITE TO BE CLEAN.

DATE AVAILABLE TO START:

After Spring Rains

APPROXIMATE DAYS TO COMPLETE:

60 days

**WRIGHT STATE UNIVERSITY WILL ONLY WORK FOR LICENSED AND INSURED COMPANIES.
IF SELECTED, PLEASE PROVIDE COPIES.**

NOTE: THE ABOVE LIST SHALL INCLUDE LABOR, MATERIALS, TOOLS, EQUIPMENT, REMOVAL, OVERHEAD, PROFIT, INSURANCE, ETC. TO COVER THE FINISHED WORK OF THE SEVERAL KINDS CALLED FOR.

COMPANY AND ADDRESS: Enterprise Roofing & Sheet Metal Co.

CONTACT PERSON AND NUMBER: Steve Hemmelgarn 937-608-1477

TOTAL COST: \$189,355.00



**ENTERPRISE
ROOFING**

*Family
Owned
Since 1926*

Commercial | Industrial | Residential

December 6, 2022

Wright State
Facility Management
3640 Colonel Glen Hwy.
Dayton, OH 45435-0001

Attn: Frank Martinez

Re: WSU Health Sciences Loading Dock Roof

We propose to furnish all necessary insurance, workman's comp, equipment and material to complete the following roof work.

1. Remove existing roof and install new lightweight concrete and new roof system per scope dated 11/30/22.
2. Install new 24-gauge Kynar coping with continuous cleat.
3. Provide and install 24-gauge bib metal at mechanical curbs and rail curbs.
4. Provide and install copper bib metal at screen wall and side walls which have copper cap or receiver at side walls.
5. If any disconnect and re-connect of equipment is needed, to be provided by owner.

- 2 Year Contractor Warranty
- 20 Year Manufacturer Warranty

Total \$189,355.00

Note: We will need to have access for crane and Elastizell equipment.
This could be full day. Work based on normal daytime work hours.

Note: Pricing on materials subject to change at time of material delivery per manufacturers can possibly take a month to a year to get. We can also not be responsible for schedule.

Sincerely,

Steve M. Hemmelgarn

All material is guaranteed to be specified. Any alteration or deviation from above specifications involving extra costs will be executed 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. Owner to carry fire, tornado and other necessary insurance. All our men are covered by Workmen's Compensation, Public Liability and Property damage Insurance. All work shall be performed in a workmanlike manner and in accordance with the standard practice of the contractor.

Notice: Our price stated in this contract proposal upon current material prices. Because of raw material price volatility, including the price of oil, our material suppliers are unable to provide us with price protection for the materials included within this proposal. Accordingly, should our material prices increase during the term of this proposal, and during the time of performance of work contemplated by this proposal, our price for performance of the work contemplated by this proposal shall be increased by such direct material cost increases.

1021 Irving Avenue | Dayton, OH 45419 | P: 937-298-8664 | F: 937-298-4516



2475 Arbor Blvd.
Dayton, OH 45439
(937) 298-1313
(800) 777-8448
(937) 298-7949 FAX

PROPOSAL E-9164

LIGHTWEIGHT CONCRETE SPECIALISTS ROOF DECK AND FLOOR SYSTEMS

TO:	Enterprise Roofing 1021 Irving Ave. Dayton, OH 45419	DATE:	12/5/2022
		JOB NAME:	WSE-Health Sciences Loading Dock
		LOCATION:	Fairborn, OH
		OWNER:	Wright State University
ATTN:	Steve Hemmelgarn shemmelgarn@enterpriserfg.com	ARCHITECT:	C/O WSU Facilities Management
PHONE:	937-453-3933	DATE OF PLANS:	Per site visit 11/10/2022

Type of application: **-035216 – Elastizell Lightweight Insulating Concrete Roof Deck System – Per Elastizell Corporation of America –**
We propose to furnish all labor, equipment, and materials (adequate water supply excluded) necessary to place and finish lightweight concrete, as for the following proposal, subject to terms and conditions herein:

A. Any required vent stacks, expansion joints, wood blocking, curbs, edge angles, stops or cants and tapered insulation at drain sumps shall be by others included in this proposal: **all substratum preparation is by others.**

Spec Section: **035216**

Addenda Included: **NONE**

We will furnish and install Elastizell composite insulating concrete roof deck system at a nominal 1/4-inch per foot slope to drain over a temporary watertight roof membrane (by others) for an adhered roof membrane system (by others).
The roof areas are 820 sq. ft.

Contract Price:

\$17,075.00

INCLUDED

Terms: **net 30 days, no retainage**

(Note: performance or payment bond is not included) if required add 1.5% to total contract price

Due to current volatility of supply chain, cement shortages, trucking, fuel pricing and materials, pricing is not guaranteed until the materials are ordered and delivered.

This proposal is based on the following items provided to Elastizell by others:

- Protection of area/equipment beneath the underside of roof deck is by others.
- Set up area of 20 feet x 100 feet minimum, with access to by semi-tractor trailer and acceptable to Elastizell systems, for the duration of insulating concrete placement activity. It may be necessary to consider a parking lot area as an alternate equipment staging location as an option. All necessary permits as required.
- * Note: Item 2 - mix water furnished to the mix site is by others. It is assumed that water from a university hydrant will be provided to Elastizell by others.
- All wood nailers and blocking by others.

Requirements Part of this Proposal:

1. **CLEAN...**Deck must be clean and free from debris and standing water so that our crews can start work immediately, if job is not ready, we reserve the right to withdraw and charge for that particular day's labor.
- * 2. **WATER SUPPLY...**A water supply of not less than 60 gpm shall be furnished not more than 200 feet from a fire plug or other pressured source by others, minimum 2" nipple.
3. **FILLING OF VOIDS...**Substratum preparation, furnished by others, filling of voids or weld holes shall be responsibility of others, including malfunction or deterioration.
4. Roofing contractor to apply roof membrane per membrane manufacturer's specification and/or lightweight materials supplier's specifications.
5. The company reserves the right to pour only under suitable weather and temperature conditions. Winter protection is not included. Snow and ice removal is not a part of this proposal.
6. Perimeter safety requirements of OSHA and all perimeter safety railing at roof edge over 6-feet in elevation are to be installed by others at no cost to Elastizell.
7. Elastizell Systems, Inc. will not be held liable for delay or failure to supply material or perform in whole or in part by reason of contingencies beyond its reasonable control, whether herein specifically enumerated or not, including among others, flood, earthquakes, elements of nature or acts of God, acts of war, terrorism, revolution, civil commotion, riot, acts of public enemies, blockade or embargo, delays of carriers, fire, explosion, breakdown of plant, strikes, work stoppages, accidents, equipment breakdown, availability of material, price escalation due to supply chain issues, governmental acts or requirements, outbreak of an epidemic, pandemic or other health crisis, failure of sources of supply of labor, raw materials, power or supplies or excessive cost thereof, contingencies interfering with the production or with customary or usual means of transportation of the merchandise herein described, by reason of any law, order, proclamation, regulation, ordinance, demand, requisition or requirement or any other act of any governmental authority, national, state, or local, including court orders, judgments, decrees, or any other case whatsoever, whether similar or dissimilar to those enumerated, beyond the reasonable control of the party or other causes beyond our/suppliers control.

SUBCONTRACTOR, BY THE EXECUTION OF THIS AGREEMENT IN NO WAY EITHER EXPRESSLY OR IMPLICITLY ASSUMES ANY RESPONSIBILITY OR LIABILITY OF THE CONTRACTOR OR ANY OTHER PARTY FOR COMPLIANCE WITH THE OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970 AND THE REGULATIONS PROMULGATED THEREUNDER OR LIMITS HIS RESPONSIBILITY TO PROVIDING SAFETY EQUIPMENT FOR HIS EMPLOYEES.

THIS PROPOSAL is based upon job being ready to install above materials in one mobilization and one setup. Additional charges will apply if installation cannot be made accordingly.

For additional mobilizations add **\$3,800.00** each, for additional setups add **\$2,150.00** each.

APPLICATIONS REQUIRING MATERIALS TO BE PLACED TO A GREATER DEPTH THAN SPECIFIED ABOVE WILL BE CHARGED FOR THIS ADDITION.

PROGRESS PAYMENTS: TO BE MADE TO ELASTIZELL SYSTEMS, INC. IN ACCORDANCE WITH GENERAL CONDITIONS OF CONTRACT DOCUMENTS.

FINAL PAYMENT: DUE 30 DAYS AFTER CONTRACT IS FULLY COMPLETED, INCLUDING ANY RETAINERS.

*****NO ALTERNATE CONTRACT FORM ACCEPTED WITHOUT THIS PROPOSAL BEING A PART OF IT.****

ACCEPTABLE FORM - A1A DOCUMENT A401.

THIS QUOTATION VOID 30 DAYS FROM DATE AND IS SUBJECT TO CHANGE AFTER THIRTY DAYS.

ACCEPTED

FIRM: _____

ELASTIZELL SYSTEMS, INC.

OFFICER: _____

BY: Robert L. Fletcher

ROBERT L. FLETCHER

TITLE: _____

FOR ACCEPTANCE, KINDLY SIGN AND RETURN
ONE ORIGINAL

PRINTED NAME: _____ DATE: _____

