

CITY OF CRAWFORD

135 Elm Street
CRAWFORD, NEBRASKA 69339

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NOTICE TO BIDDERS COMMUNITY BUILDING FLOORING

The City of Crawford Nebraska is requesting bids/proposals for flooring replacement at the Crawford Community Center, located at 1005 First Street, Crawford, NE 69339. Bids/proposals and Requests for Information (RFI) should be sent via email to butlercityclerk@bbc.net or via mail to the City of Crawford, C/O City Clerk, 135 Elm Street, Crawford, Nebraska 69339. Telephone inquiries can be made to Julia Butler, City Clerk, at 308-665-1462.

Requests for information (RFI) will be accepted until 12:00 p.m. on June 11th, 2024. Bids will be accepted until 3 p.m. on June 18th, 2024.

Lump Sum Bid Option #1 – Removal of existing vinyl composition tile (VCT), application of liquid applied moisture reduction barrier, installation of luxury vinyl tile (LVT), and removal and replacement of rubber cove base.

REMOVAL - Scope of work includes removal of existing VCT and adhesive, utilizing a mechanical profiling method such as planetary grinding or shotblasting. Removal of existing cove base and replacement with new cove base after floor installation is also included in the project.

If proposing a product substitution, liquid applied adhesive removers must be an approved means per the manufacturer's instructions that will ensure the integrity of the final floor system. Contractor shall ensure a clean surface with no contaminants present prior to application of the moisture reduction barrier. Apply Mapei Planiseal VS or product that **equals or exceeds** the Mapei product specification. Cracks, spalling, control joints, expansion joints and saw joints must be addressed with compatible structural products per manufacturer's instructions and employ the use of backer rod if necessary. The area of installation encompasses the first floor excluding the stage area. The contractor is responsible for field verifying the square footage of the specified area. Color selection will happen after the project contract has been awarded. Contractor is responsible for maintaining a clean and safe work environment and for all clean up and disposal of products and materials required for execution of the project.

Bid/proposal submissions should reflect a breakdown of materials and labor. **ALL PROPOSED PRODUCT SUBSTITUTIONS MUST EQUAL OR EXCEED THE SPECIFIED PRODUCTS AND MATERIALS. REQUESTS MUST BE APPROVED PRIOR TO CONTRACTOR SUBMITTING A BID/PROPOSAL OR WILL BE SUBJECT TO REJECTION.**

NEW LUXURY VINYL PLANK INSTALLATION – The area of installation encompasses the first floor excluding the stage. The contractor is responsible for verifying the square footage of the project area. Color selection will occur after contract award. The specified flooring is as follows.

Manufacturer – Mohawk Group
Collection – Living Local
Style – Stonework

Size – 12” x 24”

Construction – Commercial LVT

Wear Layer – 20 Mil

Surface Profile – Embossed

Edge Profile – Micro-Beveled

Installation – Glue down

Installation Method – Half Lap

Recommended adhesives – Mohawk brand M95.0, M99, MS160, or Total Bond Adhesive

Flooring is to be installed per manufacturer’s instructions. Any substitution request must equal or exceed the specified LVT and adhesives. **ALL PROPOSED PRODUCT SUBSTITUTIONS MUST EQUAL OR EXCEED THE SPECIFIED PRODUCTS. REQUESTS MUST BE APPROVED PRIOR TO CONTRACTOR SUBMITTING A BID/PROPOSAL OR WILL BE SUBJECT TO REJECTION.**

Contractor is to provide any and all implements, equipment, tools and materials to facilitate installation.

Contractor must maintain a clean and safe work environment and is responsible for all personal protective equipment required for the project.

NEW RUBBER COVE BASE INSTALLATION – 4 inch rubber cove base is to be installed around the entire perimeter of the specified installation area, which is the entire first floor excluding the stage. Contractor is responsible for verifying the linear footage needed. Contractor is responsible for selection of appropriate adhesive based on manufacturers requirements. Color selection will occur after contract award. **ALL PROPOSED PRODUCT SUBSTITUTIONS MUST EQUAL OR EXCEED THE SPECIFIED PRODUCTS. REQUESTS MUST BE APPROVED PRIOR TO CONTRACTOR SUBMITTING A BID/PROPOSAL OR WILL BE SUBJECT TO REJECTION.** Specified wall base is as follows.

Manufacturer – Mohawk Group

Type – Rubber

Guage – 1/8”

Size – 4”x 120” rolls and as appropriate to minimize waste or unnecessary additional product

SUBMITTALS - A SUBMITTAL FOR EACH PRODUCT MUST BE SUBMITTED BEFORE COMMENCEMENT OF THE PROJECT AND MUST BE APPROVED PRIOR TO ITS PROCUREMENT. SUBMITTALS WILL BE REQUIRED FOR THE FOLLOWING.

Liquid applied moisture reduction barrier

All crack sealing and structural sealants.

Luxury Vinyl tile and related adhesives

Rubber cove base and related adhesives

CLOSE OUT DOCUMENTS - A MANUFACTURERS CERTIFICATE OF WARRANTY MUST BE SUPPLIED AFTER PROJECT COMPLETION AND FINAL PUNCH/FINAL WALK THROUGH BY CONTRACTOR AND CITY OF CRAWFORD STAFF AND PRIOR TO FINAL PAYMENT.

End of Base Bid Option #1

Lump Sum Bid Option #2

Scope of work includes removal of existing vinyl composition tile (VCT) throughout the entire first floor of the building excluding the stage.

On the first floor main area of the building (this *excludes* the entryways, restrooms, utility rooms, and kitchen) – project scope includes installation/application of a polyaspartic flooring system employing the use of polyurea base coat and polyaspartic topcoat.

In the remaining areas on the first floor to *include* the entryways, restrooms, utility rooms, and kitchen (this *excludes* the main area and stage) - project scope includes application of liquid applied moisture reduction barrier, installation of luxury vinyl tile (LVT), and removal and installation of rubber cove base.

REMOVAL - Scope of work includes removal of existing VCT and adhesive, utilizing a mechanical profiling method such as planetary grinding or shotblasting. If proposing a product substitution, liquid applied adhesive removers must be an approved means per the manufacturer's instructions that will ensure the integrity of the final floor system and its associated warranty. Removal of exiting cove base is also included in the project. Contractor shall ensure a clean surface with no contaminants prior to application of the final floor system.

NEW POLYUREA/POLYASPARTIC FLOOR SYSTEM - The specified manufacturer is Simiron. The area of installation encompasses the first floor main area, excluding the stage. The contractor is responsible for verifying the square footage of the project area. Cracks, spalling, control joints, expansion joints and saw joints must be addressed with compatible structural products per manufacturer's instructions. Color selection will occur after contract award. The specified flooring is as follows.

Product Description – The product is a two-component, rapid cure basecoat designed to adhere to concrete. There are 3 different speeds of work time available, including slow, medium, and fast working times which are all impacted by ambient temperatures and humidity. The contractor shall choose the work time as appropriate for the project. The polyurea basecoat shall be applied per manufacturer's instructions. If the **add alternate for decorative chip (see below)** is chosen it must be broadcast to exhaustion and coated with Simiron Polyaspartic HS. Contractor is responsible for maintaining a clean and safe work environment and for all clean up and disposal of products and materials required for execution of the project. Bid/proposal submissions should reflect a breakdown of materials and labor. Manufacturer's Instructions are applicable to all stages of the flooring installation from floor preparation to completion of finished floor with a warranty to be provided by the manufacturer. **ALL PROPOSED PRODUCT SUBSTITUTIONS MUST EQUAL OR EXCEED THE SPECIFIED PRODUCTS. REQUESTS MUST BE APPROVED PRIOR TO SUBMITTAL OF A BID/PROPOSAL OR WILL BE SUBJECT TO REJECTION.**

Product Manufacturer – Simiron

Product System – Polyurea base to include base and activator with polyaspartic top coating to achieve a minimum of a 6 mil finish.

Color – to be selected upon award of contract.

SUBMITTALS - A SUBMITTAL FOR EACH PRODUCT MUST BE SUBMITTED BEFORE COMMENCEMENT OF THE PROJECT AND MUST BE APPROVED PRIOR TO ITS PROCUREMENT. SUBMITTALS WILL BE REQUIRED FOR THE FOLLOWING.

NEW LUXURY VINYL PLANK INSTALLATION – The area of installation encompasses the first floor excluding the stage. The contractor is responsible for verifying the square footage of the project areas. Color selection will occur after contract award. The specified flooring is as follows.

Manufacturer – Mohawk Group

Collection – Living Local

Style – Stonework

Size – 12" x 24"

Construction – Commercial LVT

Wear Layer – 20 Mil

Surface Profile – Embossed

Edge Profile – Micro-Beveled

Installation – Glue down

Installation Method – Half Lap

Recommended adhesives – Mohawk brand M95.0, M99, MS160, or Total Bond Adhesive

Flooring is to be installed per manufacturer's instructions. Any substitution request must equal or exceed the specified LVT and adhesives. **ALL PRODUCT SUBSTITUTION REQUESTS MUST BE APPROVED PRIOR TO CONTRACTOR SUBMITTING A BID/PROPOSAL OR WILL BE SUBJECT TO REJECTION.**

Contractor is to provide any and all implements, equipment, tools, materials, and labor to facilitate installation.

Contractor must maintain a clean and safe work environment and is responsible for all personal protective equipment required for the project.

NEW RUBBER COVE BASE INSTALLATION – 4 inch rubber cove base is to be installed around the entire perimeter of the specified installation areas for both the LVT and the polyurea/polyaspartic flooring systems. Contractor is responsible for verifying the linear footage needed. Contractor is responsible for selection of appropriate adhesive based on manufacturers requirements. Color selection will occur after contract award. **ALL PRODUCT SUBSTITUTION REQUESTS MUST BE APPROVED PRIOR TO CONTRACTOR SUBMITTING A BID/PROPOSAL OR WILL BE SUBJECT TO REJECTION.** Specified wall base is as follows.

Manufacturer – Mohawk Group

Type – Rubber

Guage – 1/8"

Size – 4"x 120" rolls and as appropriate to minimize waste or unnecessary additional product

Color – To be determined

SUBMITTALS - A SUBMITTAL FOR EACH PRODUCT MUST BE SUBMITTED BEFORE COMMENCEMENT OF THE PROJECT AND MUST BE APPROVED PRIOR TO ITS PROCUREMENT. SUBMITTALS WILL BE REQUIRED FOR THE FOLLOWING.

ADD ALTERNATE #1 to Lump Sum Bid Option #2 – This will be pricing to add decorative paint chip to the polyurea/polyaspartic of the project area which is the main area excluding the stage, entryways, kitchen and restrooms. The following applies to this add alternate.

Pricing will include all manpower, work time, products, materials, and equipment related to the additional scope. This must be identified as Add Alternate #1 on the proposal/bid.

CLOSE OUT DOCUMENTS - A MANUFACTURERS CERTIFICATE OF WARRANTY MUST BE SUPPLIED AFTER PROJECT COMPLETION AND FINAL PUNCH/FINAL WALK THROUGH BY CONTRACTOR AND CITY OF CRAWFORD STAFF AND PRIOR TO FINAL PAYMENT.

End of Base Bid Option #2

Lump Sum Bid Option #3

Removal of existing vinyl composition tile and adhesive and employing mechanical profiling methods to prepare concrete prior to application of a liquid applied water based urethane floor enamel.

REMOVAL - Scope of work includes removal of existing VCT and adhesive, utilizing a mechanical profiling method such as planetary grinding or shotblasting. If proposing alternative removal method, liquid applied adhesive removers must be an approved means per the manufacturer's instructions that will ensure the integrity of the final floor system and its associated products and warranties. Contractor shall ensure a clean surface with no contaminants prior to application of the final floor system.

NEW WATERBASED URETHANE FLOOR ENAMEL COATING - The specified manufacturer is Sherwin Williams. The area of application encompasses the first floor entryways, kitchen, restrooms, storage areas, and main area, excluding the stage. The contractor is responsible for verifying the square footage of the project area. Cracks, spalling, control joints, expansion joints and saw joints must be addressed with compatible structural products per manufacturer's instructions. Coating shall be applied in 2 coats needed to achieve the dry film thickness of 2.0 to 4.0 mils. When using as a clear system 3 coats are required. Selection of clear or color will occur after contract award. Contractor is responsible for maintaining a clean, safe work environment and for all clean up and disposal of products and materials required for execution of the project. Bid/proposal submissions should reflect a breakdown of materials and labor. Manufacturer's Instructions are applicable to all stages of the floor coating application from floor preparation to completion of finished floor and in accordance with the product requirements to be a warrantable product. **ALL PROPOSED PRODUCT SUBSTITUTIONS MUST EQUAL OR EXCEED THE SPECIFIED PRODUCTS. REQUESTS MUST BE APPROVED PRIOR TO CONTRACTOR SUBMITTING A BID/PROPOSAL OR WILL BE SUBJECT TO REJECTION.**

Contractor is responsible for maintaining a clean and safe work environment and for all clean up and disposal of products and materials required for execution of the project. Bid/proposal submissions should reflect a breakdown of materials and labor. Manufacturer's Instructions are applicable to all stages of the flooring installation from floor preparation to completion of finished floor with a warranty to be provided by the manufacturer. The specified flooring is as follows.

Product Description – The specified Sherwin Williams product is a water-based urethane floor enamel. The product is a gloss high-performance, one component polyester water-based urethane for industrial floor applications with concrete substrate.

Manufacturer – Sherwin Williams

Specified Product – ArmorSeal Heavy Duty Floor Coatings – Armorseal 1K Waterbased Urethane Floor Enamel

Color – to be determined at the award of the project.

Dry Film Thickness – Based on a 2 coat application “concrete floors, unpainted” designation - 2.0-4.0 MILS (50-100 microns)

Application Method – Spray, brush, or roll.

Reduction – Up to 10% by volume

End of Base Bid Option #3

City Clerk
Phone: (308) 665-1462