

Consideration of Lea County Resolution No. 22-MAR-061R Approving a Cooperative Educational Services Agreement Between Lea County and NCA Architects P.A. for the Design of Maljamar Fire Station No. 2

Lea County Volunteer fire departments have to serve a multitude of different roles including EMS, crash rescue, structural fires, wildland grass fires, tank battery fires, and have rolling water tankers able to supply water in remote locations. Due to these diverse roles, the large number and variety of apparatus are needed.

Maljamar Fire Department is in immediate need to increase the number of fire apparatus bays to store its current and future fire apparatus. Due to the large fire district and distance from the volunteer base to the station, it was determined that a second fire station placed in a strategic location would benefit response times and provide an additional resource for water rather than expanding on the current fire station.

Working with staff, volunteer fire department leadership, a location along NM82 west of Lovington was determined to be the recommended location.



Lea County staff engaged NCA Architects in 2022 in regards to this proposed fire department. NCA Architects has successfully completed several projects in the past for Lea County including the original Terminal Reconstruction at the Lea County Regional Airport and several projects at the Lea County Fairgrounds. NCA architects have also completed numeral county fire station throughout the state include many in recent years in Eddy County (list attached) and most recently the Knowles volunteer fire station #2.

The design would begin immediately and would likely bid in FY 22/23. Building is anticipated to be a metal building construction with office and meeting space for the volunteer use. The building will be designed to largely mirror the design already scoped and utilized for the Knowles fire station #2.



Founded in New Mexico in 1976, NCA Architects is dedicated to providing quality architecture and responsive personalized service to clients regardless of project size or location. Our commitment to straight-forward, innovative design solutions has gained us recognition as one of New Mexico's leading architectural, planning, and design firms. Specializing in judicial buildings, detention and correction facilities, fire and police stations, educational facilities (k-12 and higher education), cultural institutions, hospitality design, and commercial buildings; we believe that architectural design should enhance our daily lives and add beauty and dignity to our cities and buildings.

PROJECT FEATURES INCLUDE:

- Multiple bays and support space
- Training areas
- Private residential quarters
- Kitchen/dining
- Offices and meeting spaces
- Exercise rooms
- Shower/laundry
- Community/public space

SERVICES INCLUDE:

- Design and planning
- Site planning
- Space utilization
- Renovation and addition
- Exterior finish
- Utility improvements
- Site work (concrete aprons/paving)

PROJECTS

- Village Los Ranchos New Fire Station Facility, Village of Los Ranchos, NM
- Eddy County Fire Station (Prototype)
- Eddy County - Multiple Fire Stations
 - Cottonwood Fire Station, Artesia
 - Atoka Fire Station - Artesia
 - Otis Fire Station - Otis
- Fire Station No. 1 Addition and Remodel, Carlsbad, NM
- Cibola County - Multiple Fire Stations
 - Candy Kitchen Fire Station, Grants, NM
 - Cubero Fire Station, Cubero, NM
 - Fort Wingate Fire Station Addition, Fort Wingate, NM
- Lincoln County Fire Station Addition, Lincoln, NM
- Luis Lopez Sub Fire Station, San Antonio, NM
- Fire Marshal Office / Station 13 Addition, Albuquerque, NM
- Sierra County - Multiple Fire Stations
 - Monticello Fire Station, Monticello, NM
 - Cuchillo Fire Station, Cuchillo, NM
- Santa Fe County Madrid Fire Station, Madrid, NM



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Staff recommends Lea County enter into a CES (Cooperative Educational Services - NCA Contract #19-01B-C1011-ALL) contract with NCA Architects, P.A. for the architectural and civil design services related to the projects.

Design fee for the project is proposed to be \$153,100 plus NMGRT. These fees represent 6.12% of the estimated construction costs and is within the anticipated design costs for the project.



**LEA COUNTY BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY FORM**

LCBCC Meeting Date: Thursday, March 10, 2022

Submit this summary form & all attachments to the Finance Director clow@leacounty.net & cc the Executive Coordinator ssout@leacounty.net by: **Monday, February 28, 2022**

County Manager Approval mgallagher@leacounty.net required for all time sensitive issues that do not meet the above deadline.

DATE SUBMITTED mm-dd-yyyy: 03/03/2022	SUBMITTED BY Name, Title, Dept: Corey Needham, ACM
SUBJECT: Cooperative Educational Services (CES) Contract between Lea County and NCA Architects for the Design of Maljamar Fire Station No. 2	ATTACHMENT(S): NCA proposal
NO. OF ORIGINALS FOR SIGNATURE: 1	ACTION REQUESTED: Action Item
BUDGET LINE ITEM NUMBER: 430-00-4123	FISCAL BUDGET YEAR: FY 21/22, FY 22/23
STRATEGIC PLAN Implementation of 5 Year Strategic Plan: "Lower ISO rating for county fire districts: decrease response times, greater access to water resources: target of ISO rating 5"	
<p>SUMMARY: Lea County Volunteer fire departments have to serve a multitude of different roles including EMS, crash rescue, structural fires, wildland grass fires, tank battery fires, and have rolling water tankers able to supply water in remote locations. Due to these diverse roles, the large number and variety of apparatus are needed.</p> <p>Maljamar Fire Department is in immediate need to increase the number of fire apparatus bays to store its current and future fire apparatus. Due to the large fire district and distance from the volunteer base to the station, it was determined that a second fire station placed in a strategic location would benefit response times and provide an additional resource for water rather than expanding on the current fire station.</p> <p>Working with staff, volunteer fire department leadership, a location along NM82 west of Lovington was determined to be the recommended location.</p>	
Requested Items Needed for Presentation Easels/Laptop/Projector/Etc.: Easel <input type="checkbox"/> Laptop <input checked="" type="checkbox"/> Projector <input checked="" type="checkbox"/> Other: _____ <small>If checked, how many:</small>	See Additional Summary Attached <input checked="" type="checkbox"/>
SUBMITTER'S RECOMMENDATION(S): recommend approval	Submitter's Signature Department Director, Etc. Corey Needham <small>Digitally signed by: Corey Needham DN: cn = Corey Needham email = cneedham@leacounty.net c = AD O = Lea County Government Date: 2022.03.03 11:27:32 -07'00'</small>
FINANCE REVIEW Fiscal Impact/Cost: The financial impact to Lea County will be expenditures from the Capital Projects Fund of \$153,100 plus GRT. Funds are budgeted and available in 430-00-4123.	Reviewed by Finance Director Henry C Low Jr <small>Digitally signed by Henry C Low Jr Date: 2022.03.03 16:52:23 -07'00'</small>
LEGAL REVIEW: (Note: Travel does not need legal review)	Reviewed by County Attorney
COUNTY MANAGER REVIEW:	Approved by County Manager to be Placed on Agenda
Item No. <u>0403</u> RECORDING SECRETARY'S USE ONLY ~ COMMISSION ACTION TAKEN	
Approved: _____ Resolution No. <u>22-MAR-061R</u> Continued To: _____	Denied: _____ Policy No. _____ Referred To: _____
Other: _____ Ordinance No. _____ Comments: _____	

Summary Form Continued...

Lea County staff engaged NCA Architects in 2022 in regards to this proposed fire department. NCA Architects has successfully completed several projects in the past for Lea County including the original Terminal Reconstruction at the Lea County Regional Airport and several projects at the Lea County Fairgrounds. NCA architects have also completed numeral county fire station throughout the state include many in recent years in Eddy County (list attached) and most recently the Knowles volunteer fire station #2.

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STATE OF NEW MEXICO
COUNTY OF LEA
RESOLUTION NO. 22-MAR-061R

**A RESOLUTION APPROVING A COOPERATIVE EDUCATIONAL SERVICES AGREEMENT BETWEEN
LEA COUNTY AND NCA ARCHITECTS P.A. FOR THE DESIGN OF MALJAMAR FIRE STATION NO. 2**

WHEREAS, Maljamar Fire Department has the immediate need to increase its storage for fire apparatus; *and*

WHEREAS, it has been determined that an additional fire station is the appropriate means to add the additional storage while also decreasing response times and increasing water availability; *and*

WHEREAS, NCA Architects P.A. has submitted a proposal for design services for Maljamar Fire Station No. 2.

NOW, THEREFORE, BE IT HEREBY RESOLVED by the Board of County Commissioners of Lea County that a CES contract with NCA Architects, P.A. is hereby approved.

BE IT FURTHER RESOLVED that the Commission Chair and/or County Manager may finalize and sign any agreements consistent with the terms of this resolution.

PASSED AND APPROVED on this 10th day of March, 2022, by the Lea County Board of County Commissioners in an open meeting in Lovington, New Mexico.

LEA COUNTY BOARD OF COUNTY COMMISSIONERS

Dean Jackson (District 1), Chair
Voted: Yes No Abstain

Gary G. Eidson (District 3), Vice Chair
Voted: Yes No Abstain

Rebecca Long (District 2), Member
Voted: Yes No Abstain

Jonathan Sena (District 4), Member
Voted: Yes No Abstain

Pat Sims (District 5), Member
Voted: Yes No Abstain

ATTEST: Keith Manes
Lea County Clerk

**APPROVED AS TO FORM AND LEGAL
SUFFICIENCY:**

By: _____
Teri Davis, Deputy Clerk

John W. Caldwell, County Attorney



March 01, 2022

Corey Needham, Assistant County Manager
Lea County
100 North Main
Lovington, NM 88260
Ref: CES Contract number 19-01B-C1011-All

Mr. Needham,

NCA Architects is pleased to provide the following scope and fee for the Maljamar #2 Fire Station.

NCA will provide Architectural and Engineering services for a facility of approximately 5,750 sf with associated site work. The approximate cost is \$2,500,000. Our base fee will include Architectural, Structural and MEP. Civil Engineering, outside estimator and travel are all supplemental services.

The scope will be similar to Knowles #2 Fire Station which is currently under construction. NCA's scope will include design, construction documents, contractor procurement, permit assistance, and construction administration through certificate of occupancy.

NCA's fees are as follows:

Base fee 5%	\$125,000
Civil Engineering	\$ 17,600
Estimating	\$ 7,500
Travel	\$ 3,000

Soils investigation and survey would be by the Owner.

Please call me for further discussion. We appreciate this opportunity and look forward to working with you.

Cordially,

Bob Calvani, Principal, FAIA, NCARB