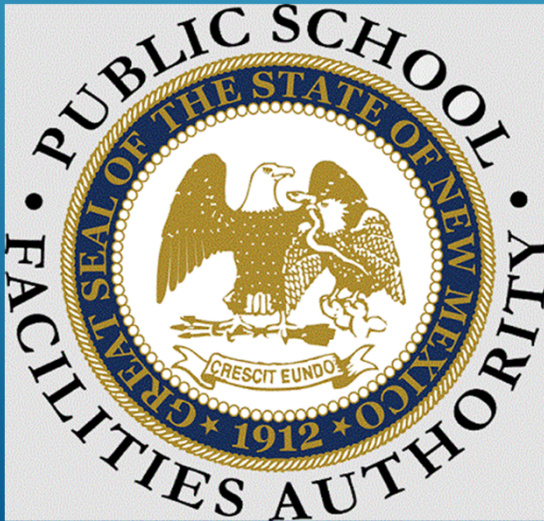


P19-001 HOLLOMAN ELEMENTARY (ALAMOGORDO)

Project spotlight Michael Ortiz
PSFA Quarterly Agency Meeting
3/14/2023





HOLLOMAN
ELEMENTARY

HOLLOMAN ELEMENTARY PSCOC AWARD HISTORY

- **MOU-1 September, 19, 2018 PSCOC Award Planning and design (\$2,120,881)**

DETAILED PROJECT SCOPE DESCRIPTION:

Planning and design for a replacement facility to the GSF pursuant to the Adequacy Planning Guide with a core capacity of 600 and initial classrooms for 500 students, grades K-5. Award includes demolition of existing Holloman ES. Demolition of Holloman IS is not included at this time. The play field/track on this site is excluded from the scope of this award.

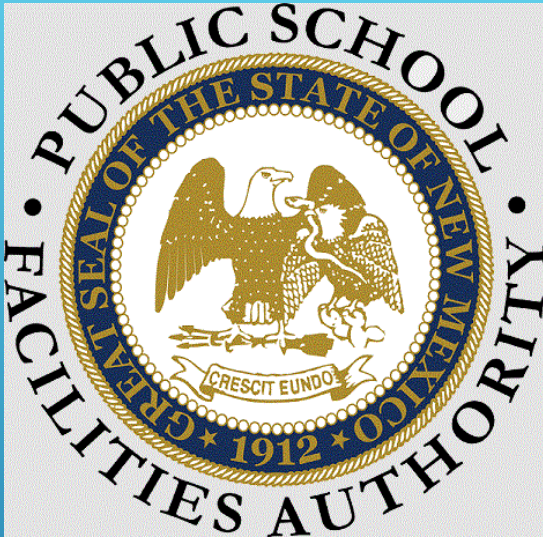
- **MOU-2 P19-001-Supplemental for design (\$3,420,776.)**

MOU-3 P19-001-Supplemental for design (\$3,420,776.)

- **MOU-4 P19-001-Supplemental Construction funding (\$34,207,757).**

- Amend the 2018-2019 standards-based award to Alamogordo Public Schools for Holloman ES to include construction phase funding for a replacement facility, to the Maximum Allowable Gross Square Feet pursuant to the Adequacy Planning Guide, for 600 students, grades Pre-K-5, with an increase in the state share amount of \$19,087,928 (62%), and a corresponding increase in the local share amount of \$11,699,053 (38%).





HOLLOMAN PROJECT TEAM

Public School Facilities Authority

Michael Ortiz: Regional Facilities Manager

David Biggs: Central Coordinator

Bill Sprick: Senior Planning and Design Facilities Specialist

Rick Osborne: Closeout Commissioning Manager

Scott Ficklin: Facilities Manager

Ryan Parks: Deputy Director

Martica Casias: Executive Director

Alamogordo Public Schools

Colleen Tagle: Assistant Superintendent

Justin Burks: Construction Manager

Justin Burks: Chief of Capital Outlay and Facilities

Design Professional: Greer Stafford.

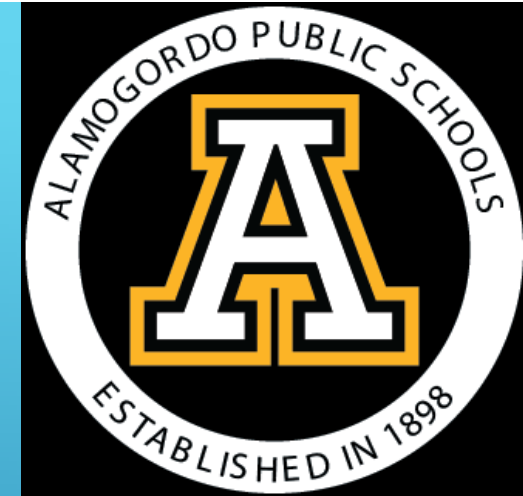
Stephen Williams : Initial Architect

Steve Alano: Finishing Architect

General Contractor: Jaynes Corp

Project Manager: Joshua Cosio, Eliseo Aguirre

Project Superintendent: Ernesto Rodriguez



P19-001 HOLLOMAN ELEMENTARY DESIGN PHASE

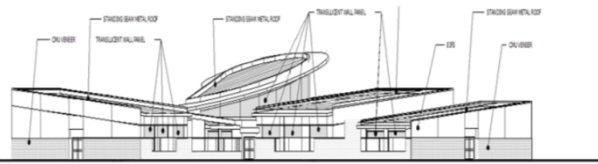
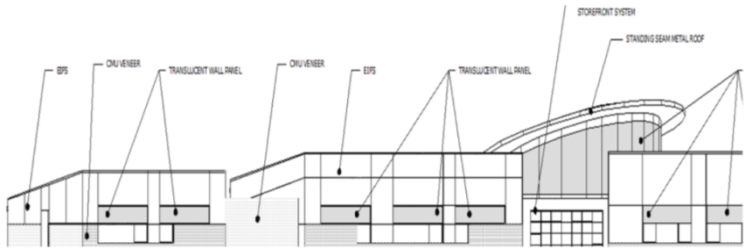


- December 2018: Educational Specifications
- January 2019 : PSCOC Awarded Design Funding
- May 2019: Design Professionals contract (Greer Stafford)
- July 2019: Geo Technical Services NV5
- August 2019: Programming phase approved
- August 2019: Site Survey (Heights) Terrametrics NM LLC
- October 2019: Schematic Phase approved
- February 2020: Design Development phase approved
- September 2020: Conditional release of the RFP
- July 2020: 100% Construction documents approved

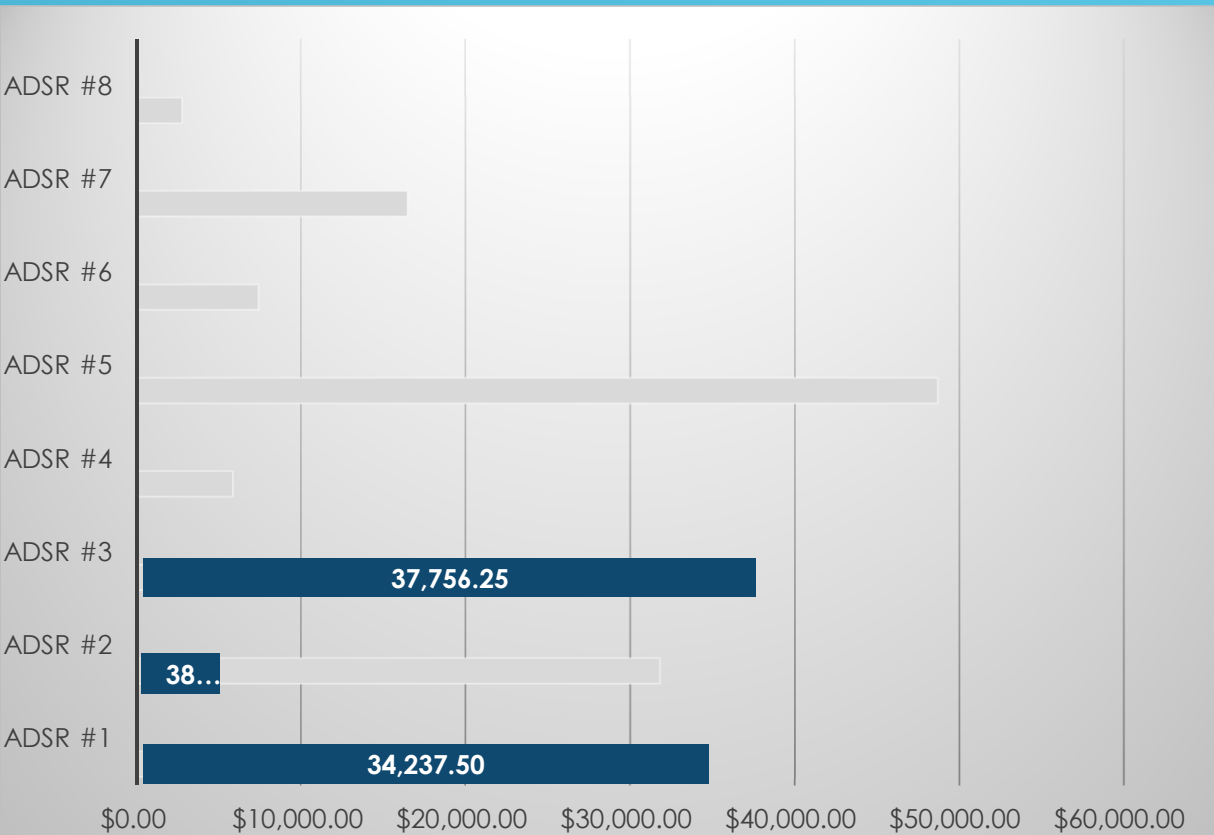


PROJECT CHALLENGES DESIGN PHASE

- Located on the air force base.
- Certain military requirements for on-base construction.
- Pumping of soils bridging
- Limited site access.
- Defining District outside of adequacy items.



HOLLOMAN ES DESIGN PROFESSIONAL ADDITIONAL SERVICES (ADSR)



Architects Supplemental Instructions (ASI): 19
Additional Design Services Request (ADSR): 8
Net increase to the Design Professionals
Contract: **(\$75,841.27)**

HOLLOMAN ES CONSTRUCTION TIMELINE



- January 2021: PSCOC Awarded Construction Funding
- February 2021: General Contractors Contract (Jaynes General Contractors)
- February 2021: Notice to proceed Phase 1
- February 2021: Temporary Fiber
- February 2021: Temporary Phone Lines
- February 2021: Temporary water and sewer
- January 2023: Certificate of occupancy.
- January 2023: Notice to Proceed Phase 2
- Pending date: Substantial Completion Phase 1
- Pending date: Substantial Completion Phase 2
- Pending date: Punch list & Closeout Document complete
- Pending date: 11-month walk thru
- Pending date: Project Complete



PROJECT CHALLENGES - CONSTRUCTION

- Location: Holloman Air Force Base -
 - Building on Base presented huge challenges for the workforce having access to material deliveries.
- Existing underground utilities
- Temporary utilities: Gas/Water/Power/Sewer/Fiber/Phone
- Project Delays: Weather played a factor.
- Roofing material delays
- Covid: Presented many different challenges
- Asbestos abatement and removal
- Labor shortage

HOLLOMAN ES CHANGE ORDER SUMMARY

Change Orders 1-9



Modification Change Request (MCR): 68

Change Orders (CO): 8

Net Change to the GC contract: **346,444.13**

Net Change to the contract time: **84 Days**



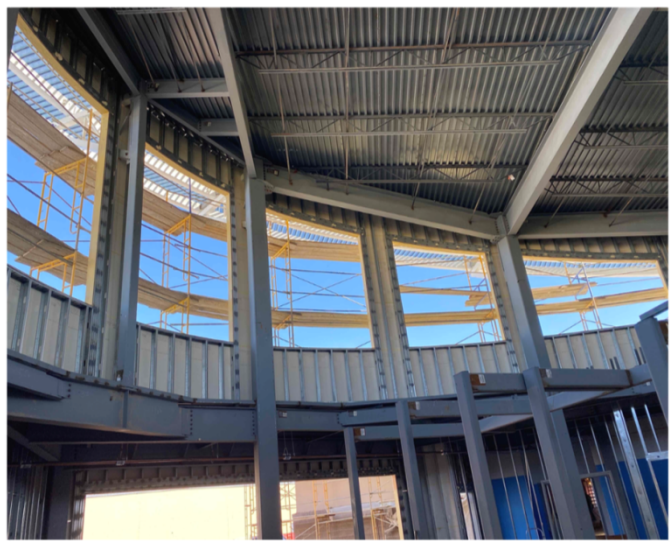
GROUND BREAKING CEREMONY
FEBRUARY 2021



SITE WORK & UNDERGROUND UTILITIES



FORMS & CONCRETE & FOOTINGS



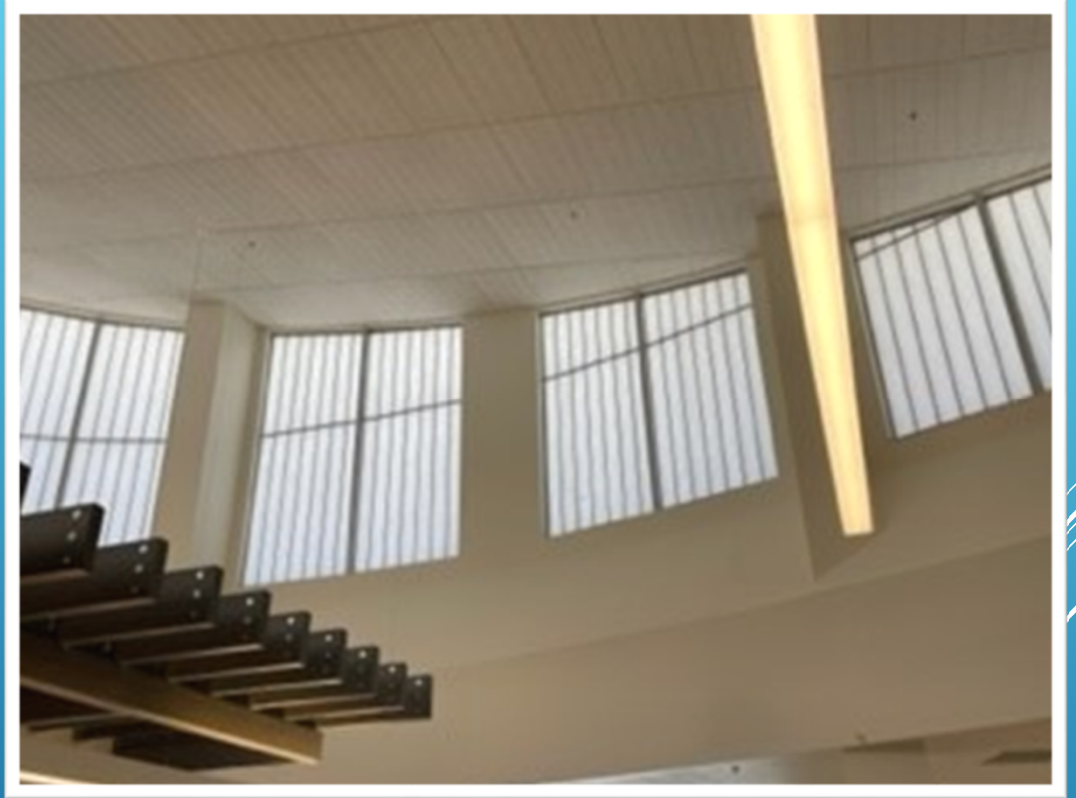
STRUCTURAL STEEL



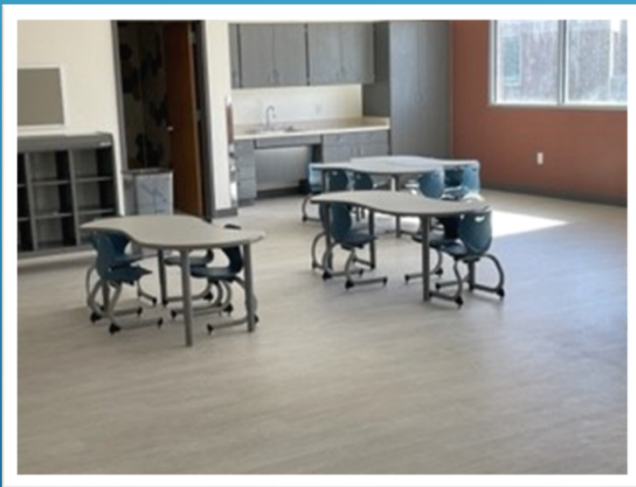
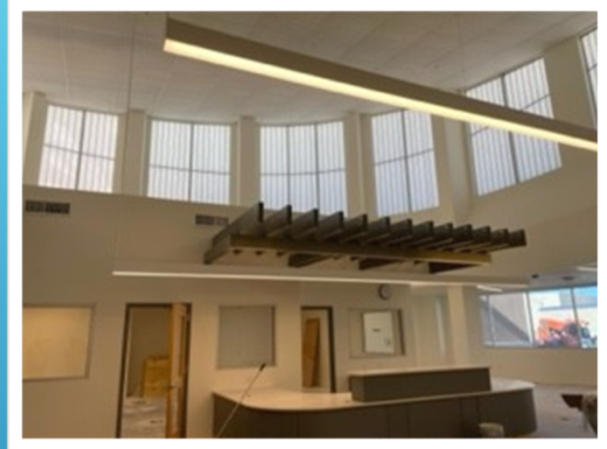
ROOF DECK & EXTERIOR WALLS



INTERIOR WALLS & FRAMING



EXTERIOR FINISHES & GLAZING

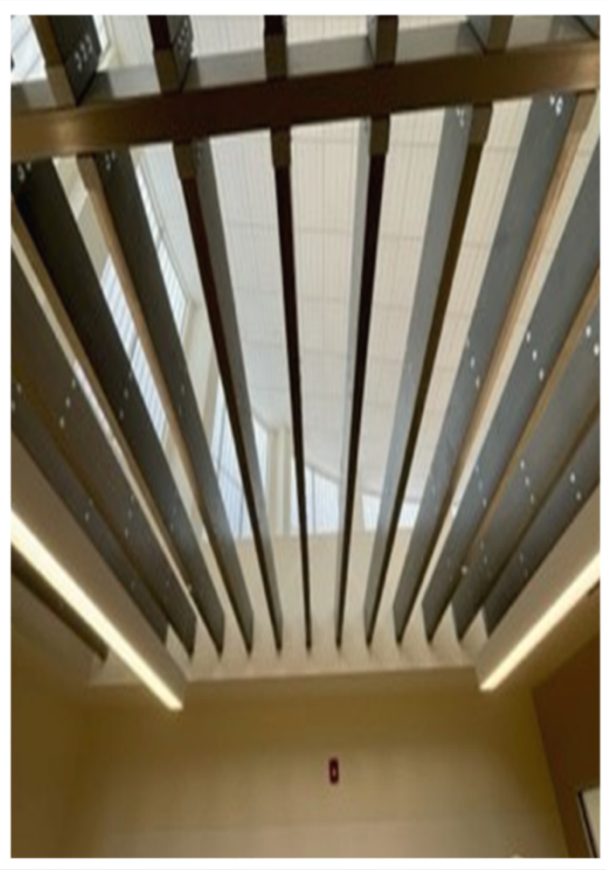


INTERIOR FINISHES & CABINETRY



RIBBON CUTTING CEREMONY JANUARY, 2023

HOLLOMAN PROJECT EXPENDITURES



Project development / Professional Services:	\$	1,586,855.68
Quality Assurance/Pac, Tab, Roof consultant:	\$	724,538.91
Construction:	\$	24,146,439.77
FF&E:	\$	585,410.89
Demolition:	\$	97,312.50
Actual's to Date:	\$	24,146,439.77
Contingency:	\$	6,089,557.34
Project budget:	\$	34,879,627.06