

ATTACHMENT A – SCOPE & SPECS FOR BUILDING

SCOPE & SPECIFICATIONS FOR BUILDING FOR RFP 2425-04

DESIGN, MANUFACTURE, DELIVERY OF A PRE-ENGINEERED STEEL BUILDING (PESB)

SAN MIGUEL CONSOLIDATED FIRE PROTECTION DISTRICT
FIRE STATION 18 (CREST)

Vendors shall address and include, at a minimum, the following specifications:

- Monolithic Slab & Footing (Design & Calculations) Constriction by others
- Design, Manufacture, Delivery and Erection of a 60' x 70' x 31.5' two-story pre-engineered steel building (PESB) shell with mezzanine (19.5' from finish floor to top of mezzanine). As per Attachment C – Preliminary Building Plans
- Building must meet California Essential Facility Requirements, California Building Code (CBC) and ASCE-7-16-Type IV Standards. Vendor to provide design criteria for review and approval by District and architect prior to beginning the structural design.
- Provide additional horizontal girts at 24" On Center for plywood attachment
- Gabled Roof – Per the preliminary drawings as provided in Attachment C
- Metal Roof Panels – Per Drawings as provided
- Stucco embossed insulated exterior wall panels (Color and R value TBD)
- Sidewalls and Endwalls to have full length and width 2' protection with 26-gauge PBR Soffit Panels
- Opening for all doors and windows per drawings – Doors and windows to be provided by others.
- Batt roof and wall insulation. R-value TBD
- Gutters and Downspouts
- Long life fasteners, full eave and sill closures, deluxe base trim
- Wind Load of 125 MPH