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## DESIGN BUILD PROPOSAL STORM STADIUM EXPANSION BUILDING

Prepared for: **Storm Stadium - City of Lake Elsinore**  
**500 Diamond Dr**  
**Lake Elsinore, CA 92595**

The following proposal is for a design build custom pre-fabricated steel building. This will also include an interior mezzanine with light weight concrete deck for the entire footprint creating storage space overhead while maintaining the floor level square footage.

### DESIGN AND LAYOUT

#### Phase #1

Structural and foundation engineering will be ordered based on the specifications outlined in this proposal. Typical turnaround time for both engineers to complete work are approximately 45 days. City of Lake Elsinore to handle the permit process and provide the building permit at the start of construction.

### SITE PREPARATION & FOUNDATION

#### Phase #2

Site Prep: Based on level ground to start. Foundation elevation provided by City of Lake Elsinore to match existing structure finished floor elevation. Dig Footings and install rebar per engineering. Pier and strip footings will be designed by the foundation engineer to match all state and local code ordinances.



### Phase #3

Foundation: Pour footings and slab as a monolithic pour. 50'x49'6"x6" concrete pad above above grade, 4,000 psi mix, big rock mix. Hard troweled or broom finish. Saw cut joints day after the pour. Remove all forms and debris prior to erection of building. Includes concrete pumper.

### Phase #4

#### STRUCTURE

50' WIDTH X 49'6" LENGTH X 20'

EAVE 110 MPH WIND RATING

- Vertical roof
- Fully Enclosed (Vertically Sheeted)
- 26 Gauge PBR Paneling (Inverted Rib)
- 3 - 12'x17'6" Commercial Sectional Doors (Chain Drive)
- 3 - Commercial Man Doors (36"x80")
- Hold downs, strapping and galvanized shear wall
- Radiant / Vapor Barrier
- 2 Gable Louver Vents
- 1 Exhaust fan
- Gutter and Downspouts on Eave Sides
- 4' Wainscot (2 tone siding)
- Color Match Screws
- Installation Equipment Supplied (Reach and Scissors)
- Prevailing Wage

#### MEZZANINE

48' WIDTH X 48' LENGTH X 10' HEIGHT

- Inside Clearance to Joists 8'
- Inside Clearance to Rafter 9'
- B-Deck Panel Sub-floor
- Light-weight Concrete Decking
- Engineered for 125 lbs psf Live Load
- 4' Wide Metal Staircase

### SITE CLEANUP

#### Phase #5

Final: Remove all trash, debris and any remaining building materials from building site. Get final inspection from city building department.

**COMPLETE PROJECT • \$346,000**

**QUOTE EXPIRES AFTER 90 DAYS**

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SAMPLE RENDERING

