## ADLAI E. STEVENSON HIGH SCHOOL

## TECHNOLOGY EDUCATION DEPARTMENT

## ADVANCED TECHNICAL DRAWING

MALFAR ARCHITECTURE

1315 DEVONSHIRE ROAD

BUFFALO GROVE, IL 60089



## STATEMENT OF PROBLEM

To design a twenty-five thousand square foot facility for REI of Arlington Heights, owned by Steve Ellis. The structure is to have an old-style dojo look on the inside contrasted with the modern era on the outside structure. The two-acre site on 2020 West Highway must provide parking and storage areas underground, with appropriate landscaping in the front of the structure. The total cost of the project should not exceed \$10,500,000 and must be completed by June 5, 2012.

Doug Malfar, Architectural Designer

Client's Signature