

ADLAI E. STEVENSON HIGH SCHOOL TECHNOLOGY EUCATION DEPARTMENT ADVANCED TECHNICAL DRAWING

GUIDO'S GIBSON INC. 1 STEVENSON DRIVE LINCOLNSHIRE, IL 60069

STATEMENT OF PROBLEM

To design a 48,400 square foot live concert building with a bar area for Smith's INC, a music and entertainment company owned by Mr. Smith in Vernon Hills, IL. The structure is to have soundproofed walls. There will be little to no windows to give the concert its full effect. Also, there will be an outdoor area in order to picnic and hangout before/during/and after the concerts. The commercial, 85,032 square foot site at 2020 Northwest Highway in Arlington Heights, IL must provide parking and storage areas, which must be masked by appropriate landscaping and layouts. The total cost must not exceed \$9 million, and must be completed by June 2011.

Nick DiGuido, Architectural Designer
 Client's Signature