

**PROFESSIONAL SERVICES
SUPPLEMENTAL AUTHORIZATION**

Project #11295

Additional Service Authorization: No. 1REV1

In accordance with the written Agreement between Mount Diablo Unified School District (Client) and Salas O'Brien Engineers, Inc. (Consultant):

The Project:

- Ygnacio Valley High School – Sound System Design

The **Client** hereby authorizes the **Consultant** to proceed with Additional Services for Ygnacio Valley High School, as follows:

Scope of Work:

1. Provide new sound system design at football/track and field. Scope of work includes:
 - A. Site visit and field verification to identify existing underground infrastructure to be used for new sound system.
 - B. Two design meetings with Mount Diablo Unified School District.
 - C. Sound system design drawings and specifications identifying sound system equipment
 - D. Block diagram of the wiring and connection of the various pieces of equipment and usage.
 - E. Using digital signal processing in the sound system design to limit the overall peak sound levels over the bleachers, therefore predicting the decibel levels that can be expected in the surrounding areas based on distance from the bleachers both directly and indirectly in line with the playing field.
 - F. Sound system level study with decibel levels for bleachers and surrounding residential.
 - G. Sound plot and chart decibel coverage for bleachers and surrounding residential.
 - H. Coordination with LSA Associates, Inc. for CEQA/EIR report.
 - I. Design submission to Division of State Architect (DSA).
 - J. Bid and construction administrative support.

Exclusions and Clarifications:

1. Sound system speakers to be mounted onto sports field lighting pole.
2. Sound system design is to be incorporated into sports field lighting design package.

Compensation shall be as follows:

- Fees shall be fixed at \$6,750 inclusive reimbursables.

Upon return of a fully executed copy of this document, this Authorization will become the Addendum A portion of the Agreement between the parties listed above. NOTE: This Addendum is added to the above referenced Agreement; therefore, this pricing supersedes pricing that may have been quoted for same or similar services in the past.

Submitted By:

Name: Jeffrey Gosal, P.E.

Title: Vice President

Company: Salas O'Brien Engineers, Inc.

Signature: 

Date: August 31, 2011

Accepted By:

Name: Mitchell Stark

Title: Assistant Program Manager

Company: Mt. Diablo Unified School District

Signature: _____

Date: _____