



South Orange County Community College District

RFQ&P No. 3484-2021: District-wide Fire Protection System Testing, Inspection, Monitoring, and Preventative Maintenance Services

**Addendum No. One (3)
June 24, 2021**

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Purchasing and Contracts Manager**

Note:

All documents remain unchanged except section or parts added to, revised, deleted and/or clarified by this Addendum.

1. The shared Google Drive folder link issued with Addendum No. 1 and shown below has been updated to include sprinkler system testing documentation for Irvine Valley College.

<https://drive.google.com/drive/folders/1AnR1VvPjt25rSg2pLTxyz8GrGJB4UMxN?usp=sharing>

2. Although a specific device count and testing information is unavailable for the ATEP IDEA Building sprinkler system, the information below gives additional details on which to base your proposals:

ATEP IDEA is a 2-story building with stand pipes to 1st and 2nd floors. Sprinkler heads are all Tyco upright and pendant models TY-FRB and RFII. All heads are 1/2" quick response in White, Chrome and Brass. There are a total of approximately 300 heads mounted in Ceiling tile, acoustic sheeting up to 36' above ground and also uprights in exposed ceilings in labs.

In addition, heads are present in:

- Offices, server room, computer rooms, multi-purpose rooms, classrooms, testing center, photonics and lobby area: light hazard at 0.10 density @ 225 sq ft density per head
 - Electrical rooms and storage: Ordinary hazard group 1 at 0.15 density @ 130 sq ft per head
 - Lab areas: Ordinary group 2 hazard at 0.20 density @ 130 sq ft per head.
3. District Clarification: There are no fire pumps at Saddleback College. In pricing the fire pump for Saddleback College, the RFQ&P calls out a line item for fire pumps to be tested quarterly.