



Tracy Rural County Fire Protection District

Agenda Item 4.3

STAFF REPORT

Meeting: Special Meeting
Date: February 17, 2026
To: Board of Directors
Prepared by: Brian Bagley, Deputy Chief
Approved by: Randall Bradley, Fire Chief

Re: Design-Build 120' Station 93 Communications Tower Award of Contract

RECOMMENDATION

Action Item Non-Action Item

Find that the award is consistent with the solicitation and evaluation criteria published in RFP No. 25-01. Award a contract for a turnkey, code-compliant 120-foot communications tower replacement at Fire Station 93 to: Tashjian Towers Corporation in the amount of \$237,313.38. Authorize the Fire Chief or designee to finalize and execute the agreement and related documents (insurance, bonds, schedule, exhibits), consistent with the RFP and addenda requirements.

BACKGROUND

The Tracy Rural Fire District is in the process of upgrading its public safety radio system to improve coverage and reliability throughout the District. Technical assessments identified the existing communications tower at Fire Station 93 as inadequate to support current and future operational needs, as the existing structure is less than 50 feet in height and does not provide sufficient radio coverage. To address this deficiency, the District issued Request for Proposals No. 25-01 seeking a turnkey, design-build solution for the removal of the existing tower and construction of a new 120-foot communications tower at the same location. The project scope includes engineering, permitting, foundation construction, tower fabrication and erection, grounding and bonding, cable routing infrastructure, testing, and project closeout, all in compliance with applicable state and local codes and industry standards. The RFP was structured as a performance-based solicitation to encourage competitive solutions while ensuring reliability, future growth capacity, and continuity of public safety communications.

DISCUSSION

After reviewing all proposals submitted in response to RFP No. 25-01, staff determined that Tashjian Towers Corporation offers the best overall value to the District. Tashjian Towers brings extensive experience designing and constructing public safety communications towers throughout Northern California. Those projects include multiple California Highway Patrol and other Essential Services projects, demonstrating a strong understanding of



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regional permitting, seismic, and operational requirements. Their proposal reflects a disciplined, engineering-driven approach with in-house licensed professionals and direct control over tower design, fabrication, and construction, reducing project risk and ensuring accountability. The proposed solution fully meets the District's performance requirements at a competitive cost and provides a reliable, long-term infrastructure solution appropriate for critical public safety communications. Tashjian Towers Corporation further detailed their project timeline as a total of 159 days; Engineering (50 days), Manufacturing (45 days) and Construction (64 days).

Contractor	Total Bid Cost (Lowest to Highest)
Skyrise Towers	\$232,979.38
Tashjian Towers Corporation	\$237,313.38
Tri-Square Construction	\$241,870.00
Day Wireless Systems	\$347,884.64

Regarding City participation, the tower's primary purpose is to improve communications reliability and coverage in the rural and outlying areas of the District. The expanded height and configuration are driven by the need to reach remote and isolated portions of the TRFD service area. If the system were designed solely for the more urbanized areas, this level of infrastructure would not be necessary. As such, the investment is appropriately aligned with the District's rural coverage responsibilities.

FISCAL IMPACTS

Given the Board's approval of this resolution to award the contract for the Design-Build 120' Station 93 Communications Tower to Tashjian Towers Corporation, the fiscal impact will be \$237,313.38.

ATTACHMENTS

1. RFP 25-01
2. RFP 25-01 Addendum #1
3. RFP 25-01 Addendum #2
4. Tashjian Towers Corporation Proposal
5. Skyrise Towers Proposal
6. Tri-Square Proposal
7. Day Wireless Systems Proposal
8. Resolution No 2026-02



Tracy Rural County Fire Protection District

REQUEST FOR PROPOSALS (RFP)

DESIGN-BUILD COMMUNICATIONS TOWER – STATION 93

Tracy Rural County Fire Protection District
RFP No. 25-01
Issue Date: December 17, 2025

1. INTRODUCTION

The Tracy Rural County Fire Protection District (“District”) is soliciting competitive proposals from qualified firms to design, engineer, permit, and construct a 120-foot public safety communications tower and associated site improvements at Fire Station 93, located at 1400 W. Durham Ferry Road, Tracy, Ca. 95304.

This RFP establishes performance-based minimum requirements. Vendors may propose any tower type, construction method, or layout that meets the District’s required standards and functional needs.

This RFP does not include, incorporate, or rely on any vendor-provided proprietary technical specifications.

2. PROJECT OVERVIEW

The District is upgrading its public safety radio system. Coverage studies indicate that a dedicated tower at Station 93 is required to achieve reliable radio coverage throughout rural areas of the District.

This project includes:

- Full tower design
- Engineering and permitting
- Foundation design and construction
- Tower fabrication and erection
- Grounding and bonding
- Ice/cable bridge or equivalent
- Site civil improvements as needed
- Removal of an existing tower
- Final testing and project closeout

3. SCOPE OF WORK (Performance-Based Requirements)

The successful proposer shall deliver a turnkey, code-compliant tower system meeting the requirements below.



Tracy Rural County Fire Protection District

3.1 Tower Height & Type

- Height: 120 feet (± 5 feet acceptable)
- Acceptable tower types:
- Self-supporting lattice tower
- Monopole tower
- Tower must support the District's planned radio antennas, microwave equipment, and future loading.

3.2 Design Standards

The tower and foundation must comply with:

- TIA-222-H and all applicable San Joaquin County foundation codes and all revisions (if applicable in San Joaquin County)
- California Building Code structural and seismic requirements
- San Joaquin County permitting requirements
- OSHA and Cal/OSHA tower safety standards
- NFPA 70 / NEC electrical and grounding requirements
- Motorola R56 grounding guidelines (or approved equivalent)

3.3 FAA Airspace & Airport Proximity Requirements

The proposed tower site at 14000 W. Durham Ferry Road, Tracy, CA is located approximately 1.2 miles southeast of New Jerusalem Airport (FAA Identifier: 1Q4), a federally recognized public-use airport. The District will file FAA Form 7460-1 and obtain the FAA Determination of No Hazard. Vendors are not required to perform FAA filings and shall not include costs for FAA studies or obstruction lighting unless specifically directed by the District.

3.4 Structural & Foundation Engineering

Vendor shall provide:

- Full structural engineering and stamped drawings
- Foundation design appropriate to soil conditions
- Geotechnical investigation (if required by design)
- Analysis verifying capacity for anticipated radio equipment loading

3.5 Grounding & Bonding

- Tower base ground ring
- Bonding to equipment shelters or radio rooms
- Down conductor systems
- Ground testing



Tracy Rural County Fire Protection District

Specific technical implementation is left to proposer; compliance with NEC, local codes, and industry standards is mandatory.

3.6 Ice/Cable Bridge (or Alternative)

Vendor shall provide a compliant method for routing coaxial and RF cables between the tower base and equipment location.

3.7 Site Work

May include, as required:

- Excavation
- Concrete work
- Minor grading
- Access improvements
- Fencing or security enhancements

The RFP allows vendor-proposed solutions to meet performance outcomes.

3.8 Equipment Removal

Vendor shall remove and dismantle the existing tower at Station 93 in accordance with environmental and safety regulations and leave onsite at a pre-determined location, field west of the station.

3.9 Permitting

Vendor shall obtain all necessary building, structural, and electrical permits.

Vendor shall obtain all necessary FAA permits.

3.10 Testing & Acceptance

- Torque and bolt verification
- Ground resistance testing
- Structural inspections
- Final as-built documentation
- Warranty information

4. VENDOR QUALIFICATIONS

Respondents must demonstrate:

- Experience designing and constructing public safety communications towers
- Familiarity with TIA-222-H and all applicable San Joaquin County foundation codes and all revisions tower standards
- California public works experience (prevailing wage required)



Tracy Rural County Fire Protection District

- Ability to obtain necessary engineering stamps
- Safety certifications for tower work
- Adequate insurance coverage

Motorola authorization is not required for this RFP.

5. PROPOSAL REQUIREMENTS

Proposals must include:

1. Cover letter
2. Company qualifications
3. Detailed description of proposed tower solution
4. Engineering and design approach
5. Project schedule
6. Itemized cost proposal (labor, materials, design, permitting, contingencies)
7. Warranty terms
8. Project team and resumes
9. List of three similar projects
10. Exceptions or clarifications

No proprietary tower drawings, manufacturer-specific configurations, or copyrighted engineering details from another vendor may be submitted.

6. COMPETITIVE PROCUREMENT & EQUAL TREATMENT

The District's request for prior budgetary estimates from vendors, including tower contractors, does not create any preferential standing or guarantee of award.

All proposers will be afforded equal competitive opportunity.

This statement is included to ensure transparency and to protect the District from any future protest claims.

7. EVALUATION CRITERIA

Proposals will be evaluated on:

- Compliance with RFP performance requirements
- Total cost
- Technical quality and engineering approach



Tracy Rural County Fire Protection District

- Vendor qualifications and experience
- Project schedule
- Warranty and support

Price will not be the sole determining factor.

8. TIMELINE

- RFP Released: December 17, 2025
- Pre-Bid Site Visit (Optional): January 6, 2026
- Vendor Questions Due: January 20, 2026
- Proposals Due: January 30, 2026
- Board Consideration: February 10, 2026

9. SUBMISSION INSTRUCTIONS

Proposals shall be submitted electronically to:

Raychel Jackson
Tracy Rural Fire District
Email: raychel.jackson@tracyruralfire.org

10. RESERVATION OF RIGHTS

The District reserves the right to:

- Reject any or all proposals
- Waive informalities
- Issue addenda
- Request clarifications
- Negotiate with the top proposer
- Cancel the RFP if in the District's best interest



Tracy Rural County Fire Protection District

REQUEST FOR PROPOSALS (RFP)

DESIGN-BUILD COMMUNICATIONS TOWER – STATION 93

Addendum No. 1

Tracy Rural County Fire Protection District
RFP No. 25-01
Issue Date: December 17, 2025

This Addendum No. 1 is issued to provide notice of a non-mandatory site visit and to clarify communications procedures for this procurement.

The Tracy Rural County Fire Protection District will host a non-mandatory site visit on January 6, 2026, between 9:00 am-12:00 pm (PST). No individual or separate site visits will be provided. To ensure fairness, the District will not answer any questions during the site visit.

Proposals are due on January 30, 2026, at 5:00 pm (PST).

Please submit all questions in writing in accordance with the RFP instructions to Raychel Jackson at Raychel.Jackson@tracyruralfire.org, and reference RFP No. 25-01 Design-Build Communications Tower – Station 93 in the subject line of all correspondence.

All other terms and conditions of RFP No. 25-01 remain unchanged and in full force and effect.



Tracy Rural County Fire Protection District

REQUEST FOR PROPOSALS (RFP)

DESIGN-BUILD COMMUNICATIONS TOWER – STATION 93

Addendum No. 2

Tracy Rural County Fire Protection District
RFP No. 25-01
Issue Date: December 17, 2025

This Addendum No. 2 is issued to respond to questions submitted concerning various aspects of the RFP and to clarify communications procedures for this procurement.

1. Q: Exact site coordinates (latitude/longitude). Tower location is still open to exact coordinates.
A: 37.66671° N, 121.32365° W, Tower to be built in exact location as current tower, demolish and construct in exact same location.
2. Q: Site access conditions (roads, restrictions, permits). Crane access requires large wide pathways?
A: Site access is on same parcel from the immediate East and from adjacent parcel to the West. East driveway is concrete, and the West access is dirt. Permits to be handled by vendor.
3. Q: Information about existing underground utility. Are there any underground conditions that need to be preserved?
A: Existing radio tie will be disconnected prior to project, and a portable tower nearby will be in service. This will allow demolition and construction of new tower to be done in same space.
4. Q: Available footprint for tower foundation. Total space allotted for construction?
A: Approximately 10 feet by 15 feet.
5. Q: Antenna loading requirements (mounting height, type, quantity, weight, wind area or specifications). Can you please provide the district's planned radio antennas, microwave, equipment and future loading that will be on the 120 foot tower?
A: (1) RX antenna mounted at top of the tower
(1) TX antenna mounted 15 ft. below

Additionally, 7/8" LDF coaxial cable to be run to each antenna location, the full length of the tower.



Tracy Rural County Fire Protection District

6. Q: Future loading considerations. A very low-cost solution can be present to conform to current loading requirements. Would the county/fire department prefer to have low cost with the structure design only for proposed loading? Or allow for additional loading capacity for future use? Feed line size (e.g. EW63...) and number of runs associated with each proposed and/or future antenna. If possible, include in proposed loading tabulation or list.
- A: Future loading considerations, please allot for 100% growth capability.
7. Q: Expected start date?
- A: June 1, 2026.
8. Q: Required completion date?
- A: November 1, 2026.
9. Q: Milestone expectations?
- A: None.
10. Q: Penalties or incentives?
- A: No incentives, \$100 a day penalty for non-completion.
11. Q: Records of existing tower (structural drawings)?
- A: None.
12. Q: If existing tower foundation must be removed?
- A: Yes.
13. Q: Is the antenna installation included in the scope of work?
- A: No, antenna installation in scope of work.
14. Q: Is there any specific bonding or insurance requirements?
- A: Vendor must be licensed and bonded.
15. Q: Would the County be open to splitting the project in 2 phases beginning with engineering & design first, construction second? This would allow for slightly lower cost in administrative and bonding (If required).
- A: No, this is a design/build. Tower replacement needs to be as fast as possible.
16. Q: Concerning the FAA filing, does the District file or does the Vendor file for permit?
- A: The fire district has filed for the permit and will be responsible for this approval.



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17. Q: Is the Design-Build Communications Tower-Station 93 RFP, the only specifications available, other than the one-page addendum No #1?
- A: The only specifications available is the RFP itself.
18. Q: Is a geotechnical report available? Is this included in vendor scope or can this/will this be provided by District?
- A: No Geotechnical report is available, to be provided by vendor.
19. Q: Are the original tower and foundation drawings available?
- A: No
20. Q: Are we removing the old radio equipment?
- A: No, the antenna and equipment will be removed prior to your arrival.
21. Q: Who will be re-installing new/old radio equipment?
- A: Motorola and Day Wireless, we are already in contract.
22. Q: What is the timing of the tower installation and removal?
- A: Project to start June 1st and conclude before November 1, 2026.
23. Q: Is the old tower staying in place during construction?
- A: No, vender to remove tower and old foundation and build in same place.
24. Q: Do we demo old tower first and build in same location?
- A: Yes, demo old and build in same place.
25. Q: Are we removing the old foundation or cutting flush and abandoning in place?
- A: Removing foundation and all existing old equipment.
26. Q: For permits who is the authority having jurisdiction?
- A: San Joquin County.
27. Q: Are there any known planning or zoning constraints?
- A: Not to our knowledge.



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28. Q: Can you clarify location for old tower to be moved? How far is this laydown area?

A: Less than 50 feet away from current location the old tower can be stored lying flat on ground.

29. Q: Is the tower to be completely disassembled or should it be left in assembled sections?

A: It should be disassembled for easy future transport.

30. Q: Are there any construction hour restrictions?

A: 8 am start and 6pm stop.

31. Q: Are there any operational fire station restrictions?

A: Do not block fire station front emergency apron area.

32. Q: Is there a ground ring tie in for the existing fire station?

A: Yes, equipment will be disconnected from current tower. A portable tower will be in service nearby, so radio service is not lost during demolition and construction of new tower.

33. Q: Who provides maintenance for this tower?

A: Current tower (no one), future tower (undecided).

34. Q: Why is the tower being replaced?

A: Current tower is less than 50 feet tall, not adequate for radio coverage in rural area.

35. Q: The budgetary number provided?

A: Will not disclose, this is a public project, and proposals must be submitted for consideration in a closed bid.

All other terms and conditions of RFP No. 25-01 remain unchanged and in full force and effect.

Tashjian Towers Corporation

2765 S. Temperance Avenue, Fowler, CA 93625

January 30, 2026

Tracy Rural County Fire Protection District

Re: RFP No. 25-01

Dear To Whom it May Concern,

Tashjian Towers Corporation is pleased to submit our proposal for the 120-foot telecommunication monopole, outlined in RFP No. 25-01. Tashjian Towers manufactures self-support towers, guyed towers, monopoles, and tower trailer units at our facility in Fowler, California. Our engineering staff and fabrication team bring more than 30 years of experience in tower design and manufacturing. We have thoroughly reviewed RFP No. 25-01, and all required documents are included with this submission.

Thank you for the opportunity to participate in this project. We look forward to the possibility of working with the District.

Sincerely,

Tashjian Towers Corporation

Karl Tashjian, R.C.E

Tashjian Towers Corporation

2765 S. Temperance Avenue, Fowler, CA 93625

January 30, 2026

Tracy Rural County Fire Protection District

Re: Statement of Qualifications

Dear To Whom it May Concern,

Tashjian Towers Corporation is a California-based company specializing in the design, manufacturing, and construction of telecommunication towers. The company operates a 24,000-square-foot facility in Fowler, California, which houses both its engineering office and full-service fabrication shop. Tashjian Towers is led by Karl Tashjian, a licensed California Civil Engineer and holder of a C-51 Structural Steel Contractor's License.

Tashjian Towers has provided engineering and tower design services for a wide range of public and private clients, including the U.S. Air Force, Verizon Wireless, Los Angeles County, Fresno County, Orange County, Ventura County, Alameda County, Irvine Ranch Water District, Walnut Valley Water District, among many others.

Karl Tashjian began his career at Tri-Ex Towers, where he worked from 1985 to 1999. He established Tashjian Towers Corporation in 2002 and brings over 41 years of industry experience, having engineered numerous tower structures throughout his career.

The company has extensive experience with DSA Essential Services Act towers, including projects for the Fresno County Superintendent of Schools and Fresno City College. Additional Essential Services tower projects include the California Highway Patrol in Oakland, Atwater, Vallejo, Garberville, and other locations. DSA plan-check expertise includes concentric working point requirements, flange plate bending stress analysis, and weld stress calculations.

Tashjian Towers maintains a rigorous quality control program. All welders are AWS-certified, and all fabrication and engineering work is performed to the highest industry standards.

Tashjian Towers Corporation

2765 S Temperance Ave., Fowler, CA. 93625 (559) 834.4300

Description of Proposed Tower Solution

Tashjian Towers proposes the installation of a 120-foot tapered monopole consisting of three tapered ASTM A572-65 steel sections connected with lap joints. The monopole will include port holes at various elevations to allow coaxial cables to be routed internally. Port holes will be located at the base to allow the cables from inside the monopole to exit onto a cable bridge and then into the equipment shelter.

The monopole will be supported by either a pier or pier-pad foundation, depending on the recommendations of the geotechnical report. Antennas will be mounted using antenna ring mounts. The structure will also include step bolts and a safety climb system to provide access to the top of the monopole.

All monopole components will be hot-dip galvanized in accordance with ASTM A123, with hardware galvanized per ASTM A153.

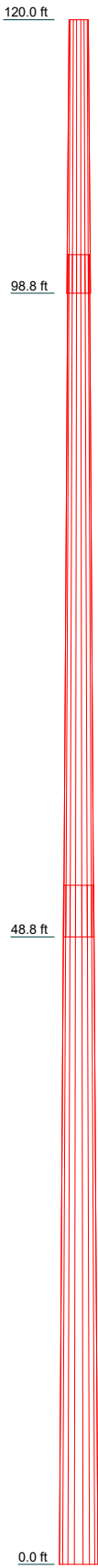
Engineering and Design Approach

The monopole has been designed in accordance with the requirements of TIA-222-H, Annex B, and the ASCE 7 Hazard Tool, using the site coordinates provided in RFP No. 25-01.

A preliminary structural analysis was performed following the ANSI/TIA-222-H Standard (Structural Standard for Antenna Supporting Structures, Antennas, and Small Wind Turbine Support Structures). The analysis used the following design parameters:

1. Exposure Category: C (per TIA-222-H)
2. Ultimate Wind Speed: 105 mph
3. Deflection Criteria: Based on a 60 mph wind speed
4. Risk Category: III
5. Topographic Category: 1, with a crest height of 0.00 ft
6. Tower Loading Rating: 61%

Section	1	2	3
Length (ft)	21.25	53.00	52.75
Number of Sides	18	18	18
Thickness (in)	0.1875	0.1875	0.2500
Socket Length (ft)	3.00	4.00	27.3375
Top Dia (in)	18.0000	20.3625	35.2500
Bot Dia (in)	21.1875	28.3125	48.63.8
Grade		A572-65	
Weight (lb)	918.6	2851.2	8633.6



DESIGNED APPURTENANCE LOADING

TYPE	ELEVATION	TYPE	ELEVATION
VX-Sector Frame 12'	120	6' HP Dish	90
(2) Clamp Ring Assembly - 4 Sector	120	6' HP Dish	90
(2) 6' Omni	120	(2) Clamp Ring Assembly	60
6' Omni	120	Dish Pipe Mount	60
6' Omni	120	Dish Pipe Mount	60
Dish Pipe Mount	90	6' HP Dish	60
Dish Pipe Mount	90	6' HP Dish	60
(2) Clamp Ring Assembly	90		

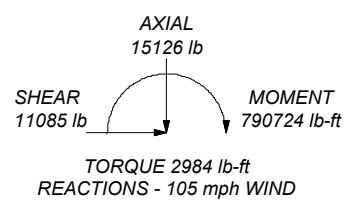
MATERIAL STRENGTH

GRADE	Fy	Fu	GRADE	Fy	Fu
A572-65	65 ksi	80 ksi			

TOWER DESIGN NOTES

1. Tower designed for Exposure C to the TIA-222-H Standard.
2. Tower designed for a 105 mph ultimate wind in accordance with the TIA-222-H Standard.
3. Deflections are based upon a 60 mph wind.
4. Tower Risk Category III.
5. Topographic Category 1 with Crest Height of 0.00 ft
6. TOWER RATING: 61%

ALL REACTIONS
ARE FACTORED



Nello Corporation		Job: RFQ99959	
1201 S.Sheridan Street		Project:	
South Bend, IN. 46619		Client: Tashjian Towers	Drawn by: tnicolas
Phone: 800-806-3556		Code: TIA-222-H	Date: 01/28/26
FAX:		Scale: NTS	Dwg No. E-1
		Path: N:\erl.Proposal\99900\99959.eri	



**2765 S Temperance Ave
Fowler, CA 93625**

Web Site www.tashtowers.com
 Phone # (559) 834-4300
 Fax # (559) 834-4377
 E-mail tashjian@msn.com

Proposal

Date 1/21/2026

Proposal # 12520

Name / Address

Tracy Rural County Fire Protection Distr.
 PO Box 731
 Tracy, CA 95378

Ship To

		Terms		Project	
				90	
Item	Description	Qty	U/M	Cost	Total
950-0001	Geotechnical Report for 120' Pole	1		10,500.00	10,500.00
950-0001	Prints and calculations for 120' pole, Zoing drawing for 120' pole, photo, site plan	45		180.00	8,100.00
950-0001	Pull building permit with San Joaquin County	1		8,000.00	8,000.00
105-90105	120' Monopole, 18 sided hot dipped galvanized, step bolts, safety climb, hot dipped galvanized per ASTM A153, ports are required, Anchor bolt kit,	1		55,500.00	55,500.00T
800-0005	Foundation installation per approved drawings 18 x 18 x 5 or 5' hole x 25' deep	1		52,488.00	52,488.00
800-0001	Assembly Time, Erect 120' pole	1		42,500.00	42,500.00
200-00466	Antenna Mount	4		456.00	1,824.00T
902-3025	Gripstrut Waveguide Bridge, provide and install	1		5,500.00	5,500.00T
968-0405	Grounding kit including buss bar on Bridge at entry port, grounding test,	1	Ea	4,500.00	4,500.00T
800-0001	Provide and install fence with gates as required	1		19,500.00	19,500.00
950-0009	Shipping & Handling (Subject to change)	1		3,950.00	3,950.00T
800-0080	Mobization into and out of job at location	2		5,000.00	10,000.00
800-0001	Contingencies	1		9,000.00	9,000.00
Subtotal					\$231,362.00
Sales Tax (8.35%)					\$5,951.38
Total					\$237,313.38

Tashjian Towers Corporation

2765 S Temperance Ave., Fowler, CA. 93625 (559) 834.4300

WARRANTY

This warranty is extended by Tashjian Towers, 2765 S. Temperance Avenue, Fowler, California, 93625 to the original consumer purchaser. The towers manufactured or offered by Tashjian Towers are warranted to be free from defects in material and workmanship at the time of shipment. Tashjian Towers Corporation obligation under this warranty is limited to replacing or repairing such products for one year from the date of shipment. No material will be accepted for replacement or repair without the written authority of the seller. Replacement or repair will only be made after examination of the products returned to the seller for this purpose and which have been found to be defective by the seller. All shipping charges on returned material must be prepaid by the buyer. Seller makes no other warranty of any kind, express or implied. Seller shall in no event be liable for consequential damages of any nature whatsoever as a result of the use of the products manufactured or offered by the seller whether in accordance with directions or not. Some states do not allow exclusion, limitation or modification of the implied warranties guaranteed by state law or of incidental or consequential damages, so the above limitation or exclusion may not apply to you. However, in the event such implied warranty cannot be excluded, they are hereby limited in duration to one year from the date of shipment. This warranty gives you specific legal rights and you may also have other rights, which vary from state to state. Delivery promises, prior to or after receipt of order are necessarily approximate. The seller will make every effort to fill orders within the time promised. If conditions arise which prevent compliance with delivery schedules, the seller shall not be liable for any damage or penalty of any kind whatsoever for delay, delivery or for failure to give notice of delay and such delay should not constitute grounds for cancellation.

The seller shall not be liable for delay by reason of inability, due to causes beyond its reasonable control, to obtain necessary labor, materials, or manufacturing facilities, or for delay due to the elements, acts of God, acts of civil or military authorities, priorities, fire, floods, epidemics, war, riot, accidents to machine.

Tashjian Towers Corporation

2765 S Temperance Ave., Fowler, CA. 93625 (559) 834.4300

Experience of key personnel to be assigned to this project.

Karl Tashjian – Owner / CEO

Karl is a registered civil engineer and holds a C-51 license and plays a major role in overseeing projects from start to finish. All design and engineering reports are reviewed and stamped by Karl.

Mike Lawson - Operations

Mikes roles included manufacturing process scheduling, inspection compliance, and material procurement and delivery scheduling.

Mauricio Calderon - Civil Engineer, PE

Mauricio is a registered civil engineer and his specific functions include structural analysis on new and existing tower to the current codes, and foundations design and analysis using current codes and soil parameters determined by geotechnical consultants.

Tammy Yrigollen

Tammy's role is focused on design, manufacturing, and construction. Her specific functions include modeling towers, structures, and components, preparing submittal drawings, preparing fabrication drawings, preparing construction drawings, and preparing as-built drawings.

Jose Malsonado – B.S. Mechanical Engineer

Jose's role is focused on design, manufacturing, and programing. His specific functions include modeling towers, structures, and components, preparing submittal drawings, preparing fabrication drawings, preparing construction drawings, and preparing as-built drawings.

Matt Vasquez

Matt's role is primarily in construction and serves as the construction superintendent. His specific functions include coordination of project sites, equipment management, overseeing job sites and progress, excavation processes, foundation pouring and finishing, tower erection processes, crew management, maintaining compliance with design specifications and plans.

Karl K. Tashjian
2765 S. Temperance Ave.
Fowler, Ca. 93625
559-834-4300 (W) 559-834-4377 (F)

Objective: Design, Manufacture, and Construct towers

Karl K. Tashjian 1999 to Present

Tashjian Towers Corporation

Tri-Ex Tower Corporation/Spectrasite Broadcast Group 1985 to 1999

Visalia Ca. 93278

Civil Engineer. As manager of Commercial Engineering department, responsibility includes

working with sales, preparing bids, estimating engineering and steel, tower calculations, stamp and seal drawing package for submittal to plan check, release drawings to manufacture, and working with contractors during construction to ensure job completion.

Lockheed Missile and Space

Sunnyvale Ca. Reentry Vehicle Stress

Associate Engineer. Perform structural analysis of advance materials and structures. Monitor

and reduce test data in reentry vehicle stress department.

United Technologies, Chemical System Division

San Jose Ca.

Intern Civil Engineer. Assist Sr. Engineer in design, construction, inspection, and maintenance of plant facilities.

Education

California State University Fresno

Fresno Ca.

Partial Master of Business Administration Program.

University of the Pacific

Stockton Ca.

B.S. in Civil Engineering and Management Engineering

Dean List two years.

Organizations

Profession Engineer, California, Or, La., Idaho, Penn., Georgia, Va., Az., +

Member of American Society of Civil Engineer

Life Member of California Scholastic Federation

HARVEY LAWSON

2765 S Temperance Ave.
Fowler, CA 93625
(559) 834-4300
Mike@tashtowers.com

PLANT OPERATIONS

MATERIALS & PURCHASING

TRANSPORTATION/LOGISTICS MANAGEMENT

General Manager with extensive experience in all facets of the manufacturing industry. Successfully developed and implemented improvements to reduce costs, increase productivity, and increase profits. Motivated self-starter with the ability to set goals and achieve objectives. Excellent communication and organizational skills. Area of expertise are:

Supervision

Union negotiations

Inventory management & reduction

Pricing analysis & profitability

Buyer

Customer Relations

On-time deliveries

Hiring & training employees

MRP systems

Contract negotiations

PROFESSIONAL EXPERIENCE

UNION METAL CORPORATION, Canton, OH

1985-2003

Lead manufacturer of traffic and lighting structures.

Director of Materials Management (2000-2003)

Chosen by leadership to assume responsibility for operational goals for shipments of product material.

Experienced in Materials Resource Planning (MRP System).

Negotiated 5% rate reduction with contract carriers.

Originated \$100,000 cost savings for outsourced galvanizing.

Accomplished inventory reductions by \$500,000 per month as part of team management.

Improved on-time deliveries by 50%.

Traffic Manager (1993-2000)

Sole responsibility for shipments to reach budget goals.

Conducted competitive price analysis and initiated carrier contract negotiations to achieve cost reductions through carrier selection and rate negotiations.

General Manager/Plant Manager, Muskogee, OK/Chowchilla, CA (1985-1993)

Direct responsibility for P& L and operations of each manufacturing facility.

Led management team to financial turnaround and achieved profitability of operation.

Negotiated 5-year union contract successfully.

Established tracking program to improve customer satisfaction for on-time deliveries.

Reduced personnel through process improvements and increased productivity by 25%.

TRI-EX TOWER CORPORATION, Visalia, CA

1982-1985

Manufacturer of communication towers

Product Manager

Responsible for directing production operations, employee staffing, production scheduling, and shipment of completed orders.

SPERRY NEW HOLLAND, Fowler, CA
Manufacturer of automatic hay equipment
Buyer-Senior

1972-1982

Responsible for procurement of steel, air conditioning components, and maintenance, repair, and operating supplies.

Negotiated annual contracts for component assemblies.

Established steel stocking program.

MELANCO OF CALIFORNIA, Visalia, CA
Manufacturer of corrugated paper products
Department Supervisor

1970-1972

EDUCATION

Fresno City College, Fresno, CA – Transportation, Purchasing

Kings River Community College, Reedley, CA – Electrical Engineering Major

PROFESSIONAL TRAINING

Time Management

Effective Negotiating

ISO 9001 Certification

Fred Pryor Seminars

Hiring and Firing Seminars

Mauricio Calderon
2765 S Temperance Ave.
Fowler, CA 93625
(559) 834-4300
mauricio@tashtowers.com

Objective: Provide state-of-the-art Structural Engineering services.

Skills:

- Engineering Graphics (AutoCAD)
- Bilingual and Biliterate (In English & Spanish)
- Computer applications (Microsoft Word, Excel, Access, PowerPoint, & Visual Studios)
- Understanding of manufacturing processes
- Safety standards implementation
- Management and leadership

Experience:

Tashjian Towers Corp. Fowler, CA
Civil Engineer, PE

- Prepare structural analyses using engineering design software
 - tnXTower
 - Risa 3D, Risa Connection & Risa Foundation
 - Lpile
- Design towers and structural components
- Prepare engineering submittals, manufacturing, and construction drawings

Education:

California State University, Fresno Fresno, CA
B.S. Civil Engineering 2017

Reedley College Reedley, CA
Associates in Mathematics 2014

Parlier High School Parlier, CA
High School Diploma 2010

References: Available upon request.

TAMMY YRIGOLLEN

2765 S Temperance Ave.
Fowler, CA 93625
(559) 834-4300
tammy@tashtowers.com,

EXPERIENCE

1/1/1977 TO 7/1/1980 Upright Harvesters, Corp. Selma, CA
ENGINEERING CLERK/DRAFTSMEN
Ran blue prints, filed drawings
Process engineering changes
Drafting Part, Weldment and Assembly drawings

7/1/1980 TO 11/1/1982 Lars Andersen & Associates, Fresno, CA
DRAFTSMEN
Drafting Parcel Maps, Subdivisions and Surveys
Calculating cut & fills of parcels
Calculating Subdivision Improvement quantities

11/1/1982 TO 1/1/1989 Upright, Inc., Selma, CA
2/1/1996 TO 11/1/2000
DESIGN DRAFTSMEN
Drafting & Design Part, Weldment, Assembly and Schematic drawings
Bill of Materials
Product Manuals

1/1/1989 TO 8/1/1995 Tri Ex Tower Corp., Visalia, CA
DRAFTSMEN
Drafting Part, Weldment, Assembly and Schematic drawings
Bill of Materials

8/1/1995 TO 2/1/1996 Pirelli Armstrong Tire, Hanford, CA
DRAFTSMEN
Drafting Part, Weldment, Assembly and Schematic drawings
Bill of Materials

11/1/2000 TO Current Tashjian Towers, Corp. Fowler, CA
DESIGN DRAFTSMEN
Drafting & Design Part, Weldment and Assemblies
Bill of Materials

EDUCATION

1/1/1977 TO 2/1/1979 Fresno City College, Fresno, Cs
7/1/2007 TO 6/17/2017
A.S. Industrial Technology - Manufacturing

Completed Training Classes and Proficient in the following programs: Word, Excel, PowerPoint, Cadkey, Solidworks, and Pro E

JOSE MALDONADO
Mechanical Engineer
2765 S Temperance Ave.
Fowler, CA 93625
(559) 380-9485
jose@tashtowers.com

Objective:

Provide Mechanical Engineering and Design services.

Skills:

- Mechanical Design (SolidWorks, AutoCAD)
- Stress Analysis & Simulation
- Manufacturing & Construction Drawings
- ERP & Bill of Materials
- Visual Basic & Excel Automation
- Leadership & Cross-functional Collaboration

Experience:

Tashjian Towers Corp. – Fowler, CA

Mechanical Design Engineer

- Design towers and mechanical components using SolidWorks and AutoCAD
- Prepare stress analysis using SolidWorks Stress Simulation
- Prepare manufacturing, and construction drawings

Commercial Manufacturing

Senior Mechanical Engineer (2009–2024)

- Designed food processing equipment including conveyors, hydraulic systems, and catwalks
- Performed structural evaluations and stress analysis
- Generated SolidWorks drawings, BOMs, and ERP documentation
- Developed parametric models using SolidWorks equations and Visual Basic

Multiprobe

Mechanical Engineer (2007–2009)

- Revised and modified CAD designs
- Created assembly instructions and machined in-house fixtures

References:

Available upon request.

Tashjian Towers Corporation

2765 S Temperance Ave., Fowler, CA. 93625 (559) 834.4300

Tashjian Towers Corporation is pleased to submit information regarding three comparable tower projects that demonstrate our experience and capability in delivering work of similar scope and complexity.

Tulare County General Services Agency

Design and construct 7 tower sites complete with 100' to 140' self-support towers, foundations, grading, equipment, electrical, grounding, antenna mounts and in two cases communication buildings with back-up generator and transfer switch.

Contact: Tulare County – Mark Van Fossen (559) 936-8609

Project Amount: \$3,485,000.00

Edwards Air Force Base, Plant 42

Design and construct 174' Spectrum Tower complete with Foundation, grading, beacon and obstruction lighting, antenna mounts, electrical, grounding, equipment, generator and transfer switch.

Contact: Steven Nastally, NH-III, USAF (661) 275-9321, cell (661) 618-3230

Project Amount: \$653,163.00

Oakdale Irrigation District

Greger Facility Scada Tower Project

Design and construct 190' self-support tower complete with foundation, antenna mounts and grounding.

Contact: Emily Sheldon, P.E. (209) 840-5509

Project Amount: \$368,393.62

Skyrise Towers

www.skyrisetowers.com

CA Lic. No: 1125654
372 W Pinedale Ave
Fresno, CA 93650
559-200-8031

Proposal Submittal

for

Tracy Rural County Fire Protection District

DESIGN BUILD COMMUNICATIONS TOWER – STATION 93

January 28, 2026

Skyrise Towers

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Skyrise Towers

Company Experience and Relevant Expertise

Skyrise Towers is a leading provider of tower inspection, construction, maintenance, repair, and infrastructure development, with a professional history rooted in delivering high-quality, complex projects on time and within budget. Our team holds a C-51 Structural Steel Contractors license and a Civil - Professional Engineer's license. Our team brings together extensive experience, skills, and a deep understanding of the requirements and challenges involved in telecommunications, making us well-equipped to handle the scope of work outlined in this RFP.

Professional History

Founded by experienced professionals who previously held leadership and director roles at other companies, Skyrise Towers is committed to upholding the highest standards of integrity, safety, and quality. Although the company itself is relatively new, our leadership team has over 15 years of combined experience in telecom infrastructure, and our project portfolio includes tower design and engineering, new tower installation, tower inspections and repair.

Skills and Capabilities

Our team possesses a wide range of technical and project management skills, including but not limited to:

- Project management and coordination
- Site development and construction
- Structural analysis and design
- Regulatory compliance and permitting
- Safety management and quality control

We have a strong track record of managing similar projects from concept to completion, ensuring that all objectives are met, including budget, schedule, and quality standards. We are adept at navigating complex technical requirements and working closely with clients and stakeholders to meet specific needs and expectations.

Skyrise Towers

Relevant Experience

In our previous projects, such as the City of Delano - 911 Emergency 120ft Tower Replacement or the Goleta Water District - Radio Communications Upgrades, which included design and build for 3 towers, we demonstrated our ability to effectively execute the services requested in this RFP. These projects involved evaluating the tower sites, developing the tower site plans, preparing soils, foundation installation, tower erection, ice bridge install, tower climbing, antenna & cable install and we successfully overcame challenges like meeting tight deadlines to maintain emergency services and developing solutions to maintain facility functional requirements.

Our team is committed to delivering the highest standards of work and ensuring all phases of the project are carried out with precision, professionalism, and attention to detail.

Project Reference 1

Goleta Water District - Radio Communications Tower Upgrades

This project involved the construction of a new 150-ft tower, the installation of a 40-ft tower atop a shelter building, and the addition of a 60-ft monopalm.

General Contractor: Taft Electric

Project Manager: Joe Wollin

Cell: (805) 256-4899

Project Reference 2

City of Delano - 911 Emergency 120-ft Tower Replacement

This project encompassed the full scope of a 120-ft tower replacement, including design, manufacturing, and construction.

Project Owner: City of Delano

Public Works Inspector: Pedro Nunez

Cell: (661) 800-1648

Skyrise Towers

Project Reference 3

Pacific Gas & Electric - Telecom Infrastructure Build & Maintenance

This reference includes multiple projects involving telecom tower inspections at various sites across the state, as well as tower modifications, design, and construction.

Project Owner: Pacific Gas & Electric

Project Manager: Mark Goto

Cell: (559) 263-5158

Experience of key personnel to be assigned to this project

Key Personnel 1 - Manuel Gonzalez

This individual holds a C-51 Structural Steel Contractors license and plays a major role in overseeing all projects from start to finish. Manuel has extensive experience in construction administration and management, especially on public works projects. Some of the specific roles include procurement, manufacturing, construction, project scheduling, documentation control, inspection and project compliance, and material procurement.

Key Personnel 2 – Mauricio Hernandez

This individual holds a R.C.E. license and plays a major role in project design and design compliance. All design and engineering reports are reviewed and stamped by Mauricio. Including but not limited to design submittals, construction drawings, rigging plans, close out documents, inspections and general administration of projects.

Key Personnel 3 – Matt Vazquez

Matt has contributed to all projects listed in this proposal document. His role is primarily in construction and serves as the construction superintendent. His specific functions include coordination of project sites, equipment management, overseeing job sites and progress, excavation processes, foundation pouring and finishing, tower erection processes, crew management, maintaining compliance with design specifications and plans, and sub-contractor management.

Skyrise Towers

Key Personnel (Additional) – Tower Climbers/Construction Team Members

While specific team members are not listed, they play a crucial role in the overall success of our projects. Each member is highly skilled and licensed in their respective trades. For instance, our tower climbers hold all necessary certifications in accordance with project specifications, ensuring safety and compliance. Similarly, our welding partners & team are both certified and experienced, bringing expertise to every aspect of the project.

Skyrise Towers

Proposal

CA Lic. #1125654
 372 W Pinedale Ave, Fresno, CA 93650
 (559)-200-8031
 www.skyrisetowers.com

Proposal # 230027
Date 1/30/2026

Project: DESIGN-BUILD COMMUNICATIONS TOWER – STATION 93

To: Raychel Jackson
 Tracy Rural Fire District
 Email: raychel.jackson@tracyruralfire.org

Notes: Warranty, Terms & Conditions Attached. FAA permitting to be completed by County.

Excludes: FAA registraion, Antenna Removal or Installation are excluded in this proposal.

Item	Description	Qty	\$/Unit	Unit	Total
1	General Conditions - Administrative & Bonding	1	\$125.00	LS	\$125.00
2	Engineering - Soils Investigation Report.	1	\$9,450.00	LS	\$9,450.00
3	Project Administration & County Permitting	1	\$7,250.00	LS	\$7,250.00
4	Engineering Design & Foundation Analysis - 120ft Monopole Design Preparation of a complete engineering design package including structural and foundation design, construction drawings, and calculations, stamped by a California Professional Engineer (Civil).	1	\$13,175.00	SET	\$13,175.00
5	Demolition & Removal Dismantling and removal of the existing tower at Station 93 in compliance with applicable safety and environmental regulations, with materials stockpiled onsite at a pre-designated location west of the station.	1	\$22,500.00	LS	\$22,500.00
6	Tower Foundation Construction Construction of the tower foundation per engineered design, utilizing a drilled pier foundation to accommodate site constraints and limited spacing.	1	\$41,125.00	LS	\$41,125.00
7	Tower Monopole & Ice Bridge Supply of tower monopole, ice bridge, and associated hardware per approved engineering design.	1	\$62,550.00	LS	\$62,550.00
8	Tower Monopole, Ice Bridge, Grounding, & Accessories – Installation & Construction Installation and construction of the tower monopole, ice bridge, grounding, and associated accessories and hardware in accordance with the approved engineering design documents.	1	\$42,550.00	LS	\$42,550.00
9	Perimeter Fencing - 6ft Tall Standard Chainlink Fencing 2in Mesh x 9ga and 10ft Swing Gate for Maintenance	1	\$13,750.00	LS	\$13,750.00
	Engineering - Close Outs, As-Built Drawings & Documentation.	1	\$4,250.00	LS	\$4,250.00

Total	\$216,725.00
Sales Tax (7.5%)	\$16,254.38
Total Price	\$232,979.38

General Terms and Conditions

Proposal Validity

This proposal is valid for sixty (60) days from the date of submission unless otherwise stated.

Scope of Work

Work shall be performed strictly in accordance with the scope described herein and the approved engineering design documents. Any work not expressly included shall be considered outside the scope and subject to a change order.

Changes in Work

Changes to the scope, schedule, or design requested by the Owner or required due to conditions not reasonably anticipated shall be performed only upon written authorization and may result in an adjustment to the contract price and/or schedule.

Differing Site Conditions

This proposal is based on visible and reasonably anticipated site conditions. Differing subsurface or concealed conditions, including but not limited to soil conditions, groundwater, obstructions, or undocumented utilities, are excluded and may require a change order.

Permits and Approvals

Permitting services are limited to preparation and submittal of required documents unless otherwise noted. Permit fees, utility fees, and agency-imposed conditions beyond the approved design are excluded unless specifically stated.

Schedule

Project schedule is dependent upon timely approvals, site access, permitting, and material availability. Delays beyond the Contractor's control may result in schedule extensions.

Payment Terms

Payment shall be made in accordance with the payment schedule outlined in this proposal. Late payments may delay work and are subject to applicable interest or fees as allowed by law.

Safety and Compliance

All work will be performed in accordance with applicable safety regulations and industry standards. Contractor shall not be responsible for pre-existing hazardous materials unless explicitly included in the scope.

Limited Warranty (One-Year)

Contractor warrants that all construction and installation work performed under this agreement shall be free from defects in workmanship for a period of one (1) year from the date of substantial completion.

This warranty is limited to the repair or replacement, at Contractor's discretion, of defective workmanship. This warranty does not cover:

Normal wear and tear

Damage caused by misuse, alteration, vandalism, or acts of God

Failures resulting from design changes not approved by the Engineer of Record

Materials or equipment subject to manufacturer warranties, which shall pass through to the Owner

No other warranties, express or implied, including warranties of merchantability or fitness for a particular purpose, are provided beyond those expressly stated herein.



Experience and Integrity You Can Build On

Tri-Square Construction Proposal
Station 93 Communications Tower

Proposal for Design-Build Communications Tower – Station 93

Tracy Rural County Fire Protection District
RFP No.: 25-01

Project Location:
Fire Station 93, 1400 W. Durham Ferry Road
Tracy, CA 95304

Date: January 29, 2026

Tri-Square Construction is pleased to submit this proposal to provide a turnkey design-build communications tower solution for Tracy Rural County Fire Protection District's Station 93. We understand the critical nature of reliable public safety communications and are committed to delivering a fully code-compliant, durable, and future-ready tower system that meets the district's operational needs.

Tri-Square Construction has extensive experience delivering communications infrastructure projects throughout California & Nevada including self-support towers, monopoles, foundations, and associated civil and electrical work. Our in house team is familiar with California public works requirements, prevailing wage compliance, and the rigorous OSHA safety standards required for tower construction.

We appreciate the opportunity to be considered and look forward to supporting the district's radio system upgrade.

Sincerely,
Tri-Square Construction



Experience and Integrity You Can Build On

Proposed Tower Solution

Tri-Square Construction proposes a 120-foot self-support communications tower designed to meet current District radio requirements and allow for future loading capacity.

The proposed solution includes:

- Decom of existing tower
- Geo Report
- Sabre120' 3 leg self-support tower ($\pm 5'$)
- Two Engineered Foundation System Designs
- Full grounding system
- Ice bridge or approved cable routing system
- Removal of the existing tower and relocation onsite as directed
- Turnkey construction and closeout
- 3rd Party Testing

Final tower configuration will be confirmed during engineering to ensure compliance with loading, seismic, and site-specific requirements.

Engineering & Design Approach

Tri-Square Construction will provide a complete engineered solution in compliance with all applicable codes and standards, including:

- TIA-222-H
- California Building Code and Seismic requirements
- San Joaquin County permitting requirements
- OSHA and Cal/OSHA safety standards
- NFPA 70 / NEC
- Motorola R56 grounding guidelines (or approved equivalent)
- Geotechnical Report
 - Tri-Square Construction has included a geotechnical investigation to support foundation design and ensure soil conditions are properly evaluated.
- Structural & Foundation Engineering
- Stamped structural calculations and drawings
- Foundation design based on geotechnical findings
- Verification of antenna and future loading capacity



Experience and Integrity You Can Build On

Scope of Work

Tri-Square Construction will provide a turnkey installation including:

- Engineering and design coordination
- Geotechnical report
- Permitting (building, structural, electrical)
- Foundation excavation and concrete placement
- Tower fabrication and erection
- Grounding and bonding system
- Ice/cable bridge installation
- Removal and dismantling of existing tower (relocated west of station as directed)
- Testing, inspections, and as-built documentation

FAA Form 7460-1 filings and FAA Determination of No Hazard will be provided by the district and are excluded unless otherwise directed.

Project Schedule

Tri-Square Construction anticipates the following high-level schedule:

- Engineering & Permitting: 6–8 weeks
- Existing tower decom 1 week
- Foundation Construction: 2 weeks
- Tower Delivery & Erection: 1–2 weeks
- Final Testing & Closeout: 1 week

Final schedule will be confirmed upon notice to proceed and permit issuance. We will update the construction schedule when milestones are achieved.

Schedule is based on normal working conditions.

Tri-Square is not responsible for delays caused by the jurisdiction or supply chain issues.



Experience and Integrity You Can Build On

Cost Proposal

Tri-Square Construction proposes the following scope pricing:

Geotechnical Report:	\$ 9,000.00
120' Self-Support Tower (Material & Fabrication):	\$ 50,865.00
Tower Foundation & Civil Work:	\$ 70,856.00
Tower Erection & Labor:	\$ 60,694.00
Grounding & Bonding:	\$ 4,400.00
Special Inspections	\$ 5,831.00
Existing Tower & Foundation Removal:	\$ 29,224.00
Administrative	\$ 11,000.00
Total Proposed Cost:	\$ 241,870.00

Exceptions & Clarifications:

Building Permitting fees to be considered pass through.

FAA studies and obstruction lighting are excluded unless specifically directed by the district.

Proposal is based on normal / average soil conditions typical for the area. Based on a pier style foundation and information provided in RFP No. 25-01.

We suggest adding a contingency of \$12,000.00 if soils report is not favorable for drilling piers.

Warranty

Tri-Square Construction provides One (1) year workmanship warranty. Manufacturer warranties for tower materials and components.



Experience and Integrity You Can Build On

Company Qualifications

Tri-Square Construction is a registered woman owned small business based in El Dorado Hills, CA. for the past 24 years. We have completed numerous communications tower and public safety infrastructure projects throughout California & Nevada.

Our core services include:

- Design-build communications towers
- Structural and foundation construction & structural retrofitting
- Tower erection and equipment installation
- Civil, grounding, and electrical scope
- Maintenance and repairs
- Coordination with engineers, inspectors, and permitting authorities

List of some of our customers include:

- AT&T
- T-Mobile
- Verizon
- America Tower Corporation
- SBA Communications
- Crown Castle
- Everest
- Vertical bridge
- Nokia

We routinely perform work under prevailing wage requirements and maintain a strong safety culture aligned with OSHA and Cal/OSHA standards.

Project Team

Tri-Square Construction will assign an experienced project manager, superintendent, and certified tower crew to this project. Engineering services will be provided by licensed California professional engineers.

Resumes available upon request.

We appreciate the opportunity to submit this proposal and look forward to working with Tracy Rural County Fire Protection District.



Tracy Rural County Fire Protection District

Resolution No. 2026-02

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE TRACY RURAL COUNTY FIRE PROTECTION DISTRICT AWARDING A CONTRACT FOR THE DESIGN-BUILD 120-FOOT COMMUNICATIONS TOWER AT FIRE STATION 93 (RFP NO. 25-01)

WHEREAS, the Tracy Rural County Fire Protection District (“District”) is in the process of upgrading its public safety radio system to improve coverage, reliability, and operational effectiveness throughout the District; and

WHEREAS, technical assessments determined that the existing communications tower at Fire Station 93, currently less than 50 feet in height, is inadequate to support current and future radio communications needs; and

WHEREAS, the District issued Request for Proposals (RFP) No. 25-01 for a turnkey, design-build solution for the removal of the existing tower and construction of a new 120-foot communications tower at Fire Station 93, including engineering, permitting, foundation construction, tower fabrication and erection, grounding and bonding, cable routing infrastructure, testing, and project closeout in compliance with applicable state and local codes and industry standards; and

WHEREAS, the RFP was structured as a performance-based solicitation to ensure reliability, future growth capacity, and continuity of public safety communications while encouraging competitive solutions; and

WHEREAS, proposals were received, reviewed, and evaluated in accordance with the criteria set forth in RFP No. 25-01; and

WHEREAS, staff determined that Tashjian Towers Corporation submitted the proposal offering the best overall value to the District, demonstrating extensive experience in public safety communications tower design and construction, including Essential Services projects throughout Northern California; and

WHEREAS, Tashjian Towers Corporation’s proposal meets the District’s performance requirements and provides a reliable, long-term infrastructure solution at a competitive cost of \$237,313.38; and

WHEREAS, sufficient funds have been identified to support this project.



Tracy Rural County Fire Protection District

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of the Tracy Rural County Fire Protection District hereby:

1. Finds that the award of contract to Tashjian Towers Corporation is consistent with the solicitation and evaluation criteria published in RFP No. 25-01 and its addenda; and
2. Awards the contract for a turnkey, code-compliant 120-foot communications tower replacement at Fire Station 93 to Tashjian Towers Corporation in the amount of \$237,313.38; and
3. Authorizes the Fire Chief, or designee, to finalize, execute, and administer the agreement and all related documents, including but not limited to insurance, bonds, project schedule, and exhibits, consistent with the RFP and addenda requirements; and
4. Authorizes the Fire Chief, or designee, to approve minor, non-substantive modifications to the contract documents as necessary to carry out the intent of this Resolution.

PASSED, APPROVED AND ADOPTED this 17th day of February, 2026.

AYES:

NOES:

ABSENT:

ABSTAIN:

ATTEST:

Craig Miller, Chairman of the Board

Raychel Jackson, Clerk of the Board