# Addison Athletic Club Shade Structure



## **Project Background**

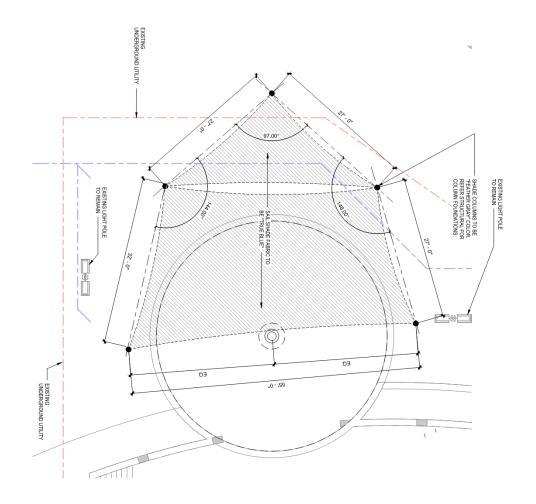


- Approved in the 2019 Bond Election.
- Design work completed and project bid in 2020/2021.
- Council awarded the construction contract in October 2021.
- Work began in November 2021.
- Original scope is substantially complete.
   Alternates to begin this winter.
- Shade Structure solution needed.



## **Shade Structure**

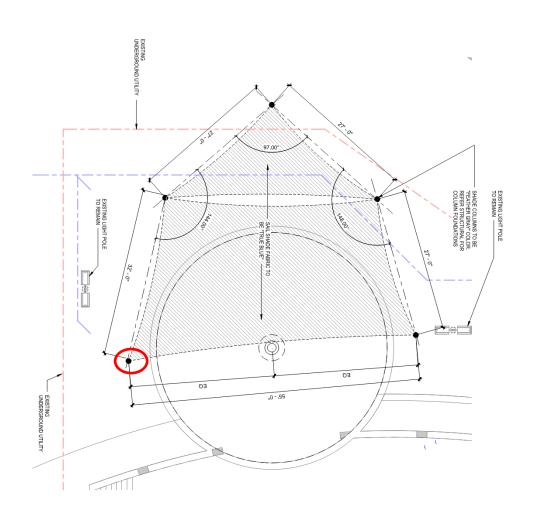






## **Shade Structure**







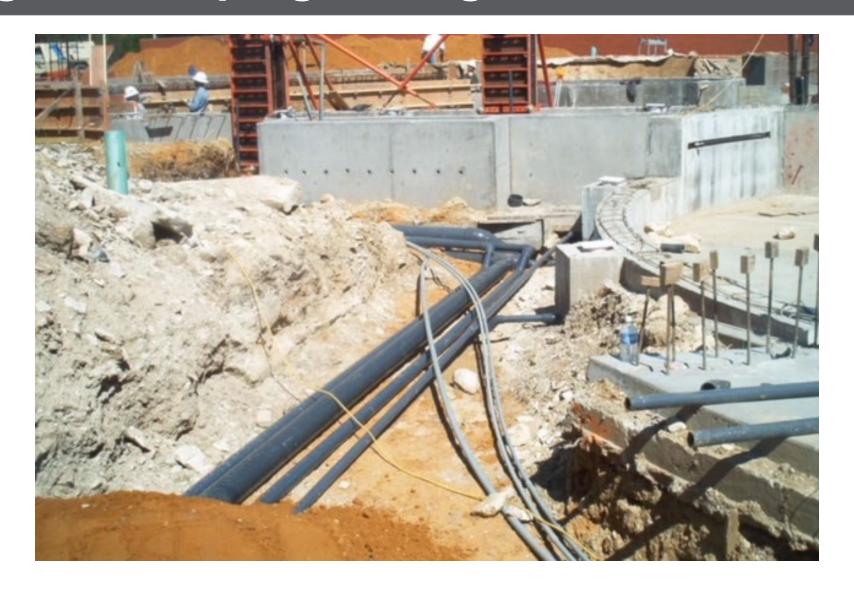
## **Underground Piping During Pool Construction**





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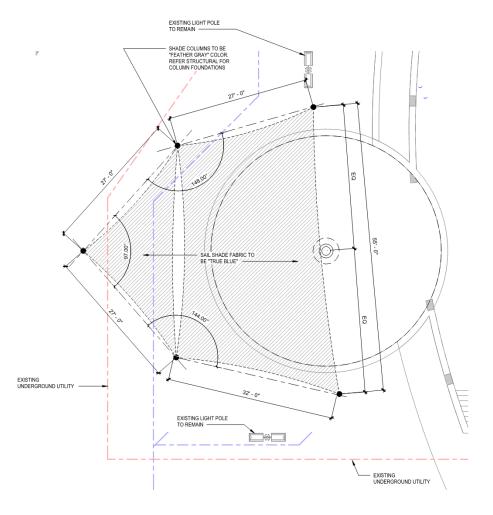




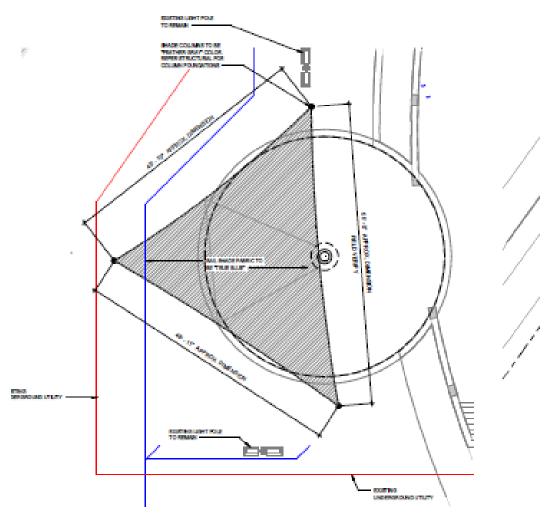
## **Shade Structure Layout**



### Original



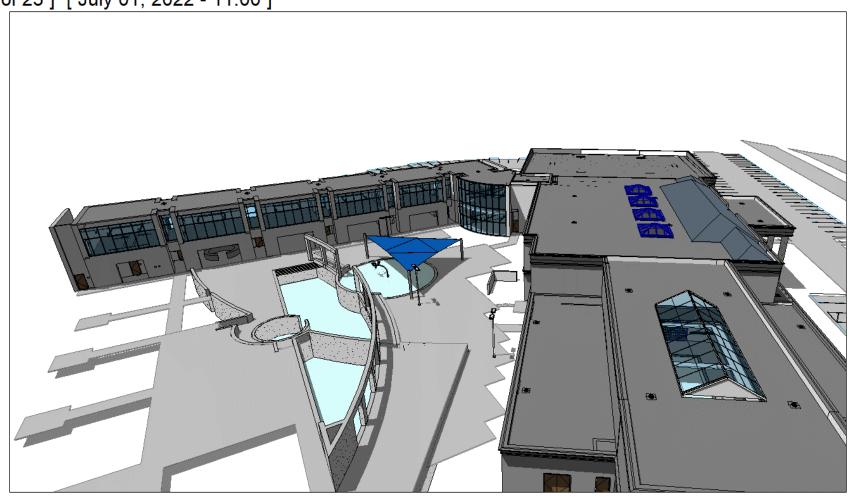
#### Proposed (approximate)



## **Solar Study**



[ 1 of 23 ] [ July 01, 2022 - 11:00 ]



## **Proposed Layout Cost**





12/8/2022

Addison Athletic Club 3900 Beltway Dr Addison, TX 75001

RE: Shade Structure Canopy Proposal

The below proposal is for the recently re-designed 3 post shade structure and the associated concrete cost for removal and re-installation of the added concrete. The remaining amounts as listed are as follows: Additional costs for added concrete work, applied remaining project budget for shade structure as credit towards concrete cost, added general conditions for associated work.

#### Our Proposal is as follows:

| Additional costs for approx. 815 sq feet concrete removal and re-installation Remaining project budget post shade structure re-designs (applied as credit). | \$<br>24,450.00<br>(18,452.50 |
|---|-------------------------------|
| Added amount of cost post budget credit being applied above   | \$<br>5,997.50                |
| Additional general conditions   | \$<br>8,500.00                |
| Sub Total   | \$<br>14,497.50               |
| Bond  | \$<br>362.43                  |
| Overhead/Profit   | \$<br>1,485.99                |
| Total   | \$<br>16,345.92               |

Sincerely, Ryan Pechacek

## Recommendation / Funding



The additional cost can be covered within the available project funding.

The total project funding is as follows:

| Funding            |           |
|--------------------|-----------|
| Bond Funds         | 5,077,631 |
| Cash Funds         | 45,000    |
| Interest           | 200,000   |
| Ceiling Fan Reimb. | 27,000    |
| Total              | 5,349,631 |
|                    |           |

In a separate agenda item, staff is recommending the total project budget be increased to match the total project funding amount available. This will allow for the shade structure solution and provide a modest amount for an owner's contingency to be used during the remainder of this project if needed.



## Questions