STEPHEN F. AUSTIN STATE UNIVERSITY IS SEEKING INFORMAL BIDS FOR THE SFA BASEBALL/SOFTBALL FIELDS-CAMERA NETWORK & POWER INSTALLATION.

Bid is due back on 10/23/2026 and expected to be awarded shortly after that. Scope of Work Below:

BASEBALL FIELD
1" conduit from the baseball press box down to 3rd baseline dugout.
Enter dugout on side closest to the press box and set as small transition box
From transition box exit with (2) 3/4" conduits to feed each end of the dugout.
Pull 4 outdoor rated gel filled Cat6 cables through the 1" pipe and break the out to run 2 down each 3/4" conduits to a water tight single gain box. (SFA networking will terminate all ends)
1" conduit from the baseball press box down to 1st baseline dugout.
Enter dugout on side closest to the press box and set as small transition box
From transition box exit with (2) 3/4" conduits to feed each end of the dugout.
Pull 4 outdoor rated gel filled Cat6 cables through the 1" pipe and break the out to run 2 down each 3/4" conduits to a water tight single gain box. (SFA networking will terminate all ends)
Pull network cable from network switch in press box to exterior wall on face of the press box for camera connection. (Used to monitor home plate from the press box.)
Center field pole installation • concrete pole into the ground not connected to the fence and extend the pole above fence where the existing camera is mounted on the fence.
Pole will need 2 Gel Filled Cat6 cables ran from the top of the pole out of the base. Conduit will be needed to connect the new network switch box to the camera pole.
If the Pole is structurally sound enough the switch box can be mounted to the pole with Unistrut at a heigh not to exceed 6 feet from the top of the box.

SOFTBALL FIELD
1" conduit from the baseball press box down1o 3rd baseline dugout.
Enter dugout on side closest to the press box and set as small transition box
From transition box exit with (2) 3/4" conduits to feed each end of the dugout.
Pull 4 outdoor rated gel filled Cat6 cables through the 1" pipe and break the out to run 2 down each 3/4" conduits to a water tight single gain box. (SFA networking will terminate all ends)
1" conduit from the baseball press box down to 1st baseline dugout.
Enter dugout on side closest to the press box and set as small transition box
From transition box exit with (2) 3/4" conduits to feed each end of the dugout.
Pull 4 outdoor rated gel filled Cat6 cables through the 1" pipe and break the out • to run 2 down each 3/4" conduits to a water tight single gain box. (SFA networking will terminate all ends)
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FIBER AND ELECTRICAL
2" conduit from Pitching facility to center field pole location at the baseball park. (Pull boxes every 400' maximum)

Set pull box next to pitching facility as a starting point and connect pipe from pull box into pitching facility. (Enter wall at the same height as the other pipes.) Set a pull box near pole by center field wall and run 2" pipe from pull box to new switch box.
Continue the fiber run from the pull box behind baseball towards softball center filed. (Maintain the 400' max distance rule.)
Set pull box at softball center field wall near pole for camera.
Extend 2" conduit to mounted switch box.
20 AMP single gang electrical circuit is needed in each of the 2 switch boxes ran in its own set of conduits.
Include pull string in all conduit and poles.

Please quote as one lot. Must provide certificate of insurance. Any questions related to a site visit should be directed to Physical Plant at 936.468.3206.

Any questions related to the bid document should be directed to Kim Jones, joneskk2@sfasu.edu or 936.468.6551