

ELECTRONIC SYSTEMS

314.423.1300 www.wiredtechsys.com

PROPOSAL

Pana School District No. 8

201 W. 8th St. Pana, IL 62557

Brummett Field Camera System

October 16, 2019

This proposal is provided by Wired Technologies and consists of Scope of Work detailing the system(s) and services to be provided by Wired Technologies and a price Quotation. Prices quoted in this proposal are good for thirty (30) days from date of submittal and are subject to the Terms and Conditions of Sale listed herein. Any discrepancies should be brought to the attention of Wired Technologies prior to acceptance of this proposal. Any changes in the scope of work might change Total Quote Price. This proposal and drawings remain the property of Wired Technologies and are not to be copied or shared without consent.



ELECTRONIC SYSTEMS

314.423.1300 www.wiredtechsys.com

Scope of Goods and Services

Est. 8295 - Brummett Field Camera System:

\$ 11,724.00

- Wired Technologies will provide and install a camera system for the Brummett Field area.
- Four 180 ° multi-sensor cameras will be installed, one on each side of the press box, providing comprehensive coverage of
 the surrounding area. The cameras will be connected to an existing POE+ network switch located in the press box.
- A fifth 180 ° multi-sensor camera will be installed on the 'red shed' building, providing video coverage of the gate and
 entrance area. The camera will be connected to a new eight port POE+ network switch installed in the 'red shed' building.
- New category cabling will be installed from the new camera locations to the network switches.
- A 16 channel embedded NVR will be installed at the Jr. High providing video management and recording. The NVR will have 16TB (raw) of video surveillance grade storage installed providing over 30days of high quality video retention. The NVR has extra channels and storage drive bays for future expansion.
- The existing wireless links and school network will be used for connecting the cameras to the NVR. This proposal assumes that the wireless links have adequate and stable bandwidth for video transport from the cameras to the NVR.
- See attached drawing for equipment locations.
- Includes lift rental for camera installation.
- Includes installation and configuration of system components.
- Materials Include:

Qty Description

- Samsung/Hanwha XRN-1610SA NVR, no HDD, supports: 16 channels with 16 PoE/PoE+ ports,
- H.265/H.264/MJPEG, 4 fixed internal SATA HDDs (32TB max), e-SATA/iSCSI storage, WiseStream technology, dual monitor out, max. resolution of 12MP recording/display and fisheye dewarping on web and CMS, QR Code
- 2 Western Digital WD82PURZ 8TB 7200RPM 3.5in WD Purple AV Surveillance
- 1 Planar PLL2250MW 997-9044-00 LCD Display 21.5 Inch 1920 x 1080 HDMI VGA
- 1 Netgear GS108LP 8-Port Gigabit Ethernet PoE+ Unmanaged Switch with 60W PoE Budget
 - Samsung/Hanwha PNM-9020V Network Vandal Outdoor Multi-sensor Dome Camera, Panoramic 180º view,
- 5 (2MP X 4 sensors) 7.3MP @ 30fps, triple Codec H.265/H.264/MJPEG with WiseStream technology, Defocus Detection, PTZ Hand over and built in analytics, business analytics (Heatmap), IP66/IK10
- 5 Samsung/Hanwha SBP-201HM Cap Adapter for the PNM-9020V, HCM-9020VQ Multi-Sensor
- 5 Samsung/Hanwha SBP-300WM1 Wall Mount Accessory, Ivory
- 5 Samsung/Hanwha SBP-300B Wall Mount Base, Works with Mounts (SBP-300WM/300WM1), Ivory
- Req. Vertical Cable 069-561/CMXT CAT6 CMXT, Outdoor, LLDPE Jacket, Shielded, Waterproof Tape, Black
- Req. Misc. Installation Materials



ELECTRONIC SYSTEMS

314.423.1300 www.wiredtechsys.com

General Conditions

- All work is to be provided during normal working hours, excluding weekends and holidays. No premium time has been included
 in this proposal. Unrestricted continuous access to installation location required. Any interruptions or delays due to installation
 area use or access may cause additional charge.
- 2) Wired Technologies will be providing:
 - a) Parts and materials as listed in quote.
 - b) Technician labor for installation and programming.
- 3) Customer Responsibilities:
 - a) Provide 120VAC Power where required.
 - b) Provide wireless network link and network support.
- 4) Clarifications:
 - a) Quotation pricing is good for 30 days from date on proposal.
 - b) Allow 3-6 weeks from date of accepted agreement for equipment delivery.
 - c) Sales tax has not been included in the total listed price.

Brummett Field Camera System

- 5) Terms and Conditions:
 - a) It is mutually understood and agreed that the installation fee shall be paid as Follows: 50% upon signing of the Agreement and the balance upon completion of said installation.
 - b) Buyer agrees that the obligations hereunder shall be absolute and unconditional and are not subject to any abatement, set-off, defense or counterclaim for any reason whatsoever. Buyer further agrees that all materials that are part of this agreement remain the sole property of Wired Technologies Inc. until paid for in full.
 - c) Buyer agrees to pay Seller interest on all monies due to Seller, including overdue interest from and after the date of default at the highest annual rate allowed by the state of Missouri, the maximum rate permitted by law.
 - d) Buyer agrees to pay to Seller any and all expenses and reasonable legal fees incurred by Seller in connection with the collection of any unpaid amount due under this agreement.

Proposal Acceptance

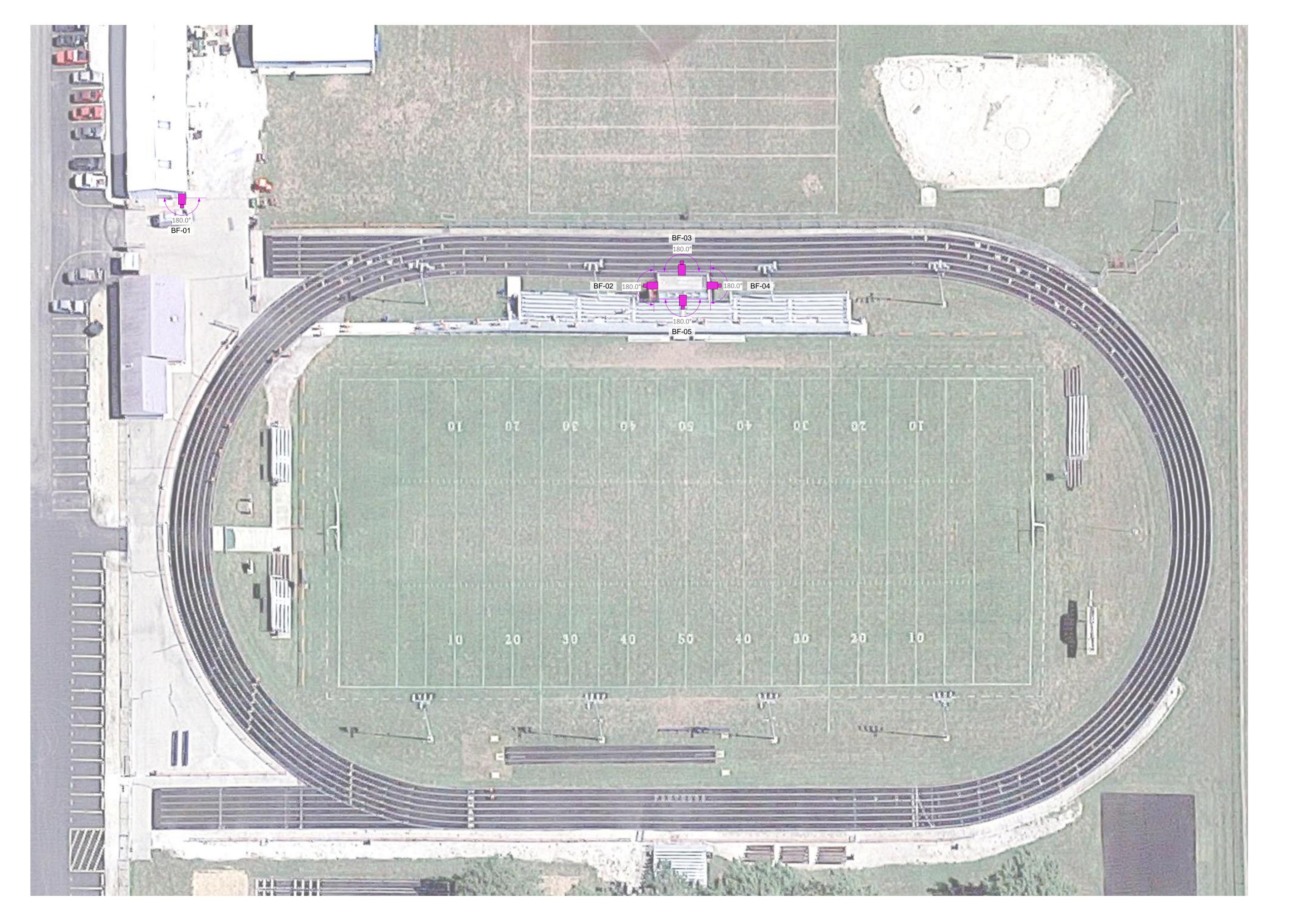
Est. 8295

	50% Deposit - \$	\$ 5,862.00
The prices, specifications and conditions commence materials procurement and s	detailed in this proposal are hereby accepted. Wired Technologies Inc ystem installation as specified.	c. is authorized to
Signature		
Print Name		
Date		
P.O. #		

Total - \$

11,724.00

^{*}This proposal and system layout/design were created by and are property of Wired Technologies Inc. and are not to be distributed or re-used without express written consent.



Brummett Field - Proposed Video System – October 2019