Newman Electronics, LLC

1202 N. Jefferson Ave. Mt. Pleasant, TX. 75455 Phone 903-572-4182 Dennis Newman, *owner*

TO:	Judge Brian Lee, Paul Lindsey Titus County Courthouse
FROM:	Dennis Newman Newman Electronics, LLC
DATE:	August 13, 2022
SUBJECT:	Upgrade the surveillance system which is starting to exhibit problems due to it's age. The Toshiba DVR (digital video recorder) has reach it's end of life because Toshiba exited the surveillance industry and discontinued support in 2017. This unit was originally installed in 2011 and some of the hard drives have been replaced, but all of the drives have significant age at this time.
SCOPE OF WORK:	Install a new Costar HD (high definition) over coax DVR which will allow 1080P video from the newer HD type cameras without having to run new

1080P video from the newer HD type cameras without having to run new wiring from the DVR to each of the cameras, which would be very labor intensive and costly. I will replace all of the existing cameras with the HD cameras listed below. This is the same brand DVR that supports the parking lot cameras, which would allow the personnel monitoring the cameras to view all the cameras on one browser screen. This system also allows filtering of certain cameras so that personnel is only allowed to view the cameras designated to their area of work.

- 1. Replace the four cameras on the first floor lobby which view the entrances.
- 2. Replace the four outside box cameras which view each of the steps with HD bullet cameras.
- 3. Replace the cameras outside the courtroom door and inside the courtroom on the second floor.
- 4. Replace the camera in the elevator entrance room on the ground level.
- 5. Replace the mini camera on the fourth floor outside the juvenile probation office door.
- 6. Replace the three cameras in the County Clerk's offices.

The cost would be \$6,516.00 in material and \$1,950.00 in labor for a total of \$8,466.00.

Supply a two-year parts warranty and a one-year labor warranty on the newly installed equipment. All warranties exclude lightning, power surges, brown outs, other acts of God, and customer/employee abuse or neglect.

Thank you for the opportunity to bid on this improvement to your facility.