



DATA
PROJECTIONS

Audio/Visual Systems Design and Installation Proposal Summary

for

Williamson County
Courts



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Executive Summary

DPI will install a wireless display system with a wired backup option in two (6) courtrooms in the Williamson County Courthouse facilities.

A roll around podium (VFI PD3006 shall be installed in each courtroom . Each podium will contain an Elmo PS10S Document camera with a VGA video output and an input for a client owned laptop computer with audio and video outputs.

The laptop and document camera will be controlled via a podium mounted Extron touch panel (MLC226IP-I) controlling a VGA/and audio switcher (Extron MMX32VGA-A). Signals shall be sent from the switcher to an Avocent MPX1550T wireless transmitter, which will then send this video and audio signal to an Avocent MPX1550R receiver mounted in the ceiling. From the receiver. Audio will then be sent to the courthouse existing audio mixer, amplifier and speakers.

Video from the Avocent receiver will be sent to a ceiling mounted distribution amplifier (Extron P2DA4) which will then send video to the ceiling mounted projector (Panasonic PT-F200U) and two (2) sidewall mounted 42" plasma screens (Panasonic TH42PH11UK)

In the event of a wireless failure, a VGA/w audio wall panel will be mounted on a sidewall. Taking a VGA and audio output from the podium mounted switcher and plugging into the wall panel via a 25ft. VGA / audio cable, both video and audio will be sent to one of the projector's additional VGA inputs and its audio input, so that courtroom proceedings may continue uninterrupted with audio and video emanating from the projector only.

Electrical outlets shall be pre-installed by the client for the ceiling mounted projector, both sidewall mounted plasma screens, and the two (2) low voltage ceiling mounted pieces (the wireless transmitter and distribution amplifier).

Statement of Performance

The statement of performance is intended to provide the Client with Data Projections' working standards and expectations while designing and integrating the proposed audio/visual presentation system.

Integration of Client System

Client Responsibilities

- Client shall be responsible for providing the following services to ensure compliance with the installation and operation of the equipment:
 - **Electrical** – Installation, connection and service of all high voltage services equal to or greater than 70 VAC shall be the responsibility of the Client. Data Projections does not supply nor have certified high voltage electricians on staff. **Data Projections does not install any high-voltage wiring and; therefore, cannot install, connect, repair or add electrical outlets.**

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- **Floor Penetrations** – Installation of any box, poke-thru, core/wire path, or other devices requiring modification of floor surface that are required for cable path.
 - **Wall & Ceiling Trim Work** – Finish out-of-wall/ceiling area as a result of the installation of projection screens, projector lifts, speakers, cameras, etc. This includes ceiling grid, gypsum, sheet-rock, concealed spine, masonry, wood and all types of wall and ceiling surfaces.
 - **Subscription-Based Services** – Services such as satellite, cable television, ISDN, etc.
 - **Network Configurations** – all network configurations that allow our equipment to function on your network if needed. This includes IP addresses opened for video conferencing, all firewall issues and bandwidth needs assessed before installation.
- Delays providing the above services that affect the work of Data Projections may result in additional charges.

Data Projections' Responsibilities

- Data Projections will install all equipment in accordance with the manufacturers' specifications, national and local regulation ordinances and codes, and will be in strict conformity with good engineering practices as established by the International Communications Industries Association (ICIA.)
- All equipment will be installed with provisions for the safety of the operator, with all controls accessible as specified under the Americans with Disabilities Act (ADA) guidelines.
- All Data Projections staff and contractors will conduct themselves in a professional, courteous manner, maintaining a clean-cut appearance and acceptable dress. All Data Projections staff is expected to check in and out with the Client or an assigned contact upon arrival and departure.
- Data Projections staff will maintain a clean and safe work environment. All unused materials, containers, tools and equipment will be removed when possible. Data Projections will take precautions to protect all floors, walls, windows and other surfaces from stains, marring or other damage.
- Data Projections will notify you of any hum or distortions beyond Data Projections' control caused by interference with the building structure, electrical or existing equipment and advise Client of alternatives to alleviate the problem.
- Data Projections lists all equipment to be installed as part of the proposal. Unless specifically stated, Data Projections does not intend to install equipment other than that shown in the proposal. If Client has any other equipment installation needs, please contact us for consultation. If the product is not installed or supplied by Data Projections, Data Projections will not be held responsible for warranty of those products.

Terms and Conditions

Client-Owned Furniture/Equipment

- Modifications to Client-owned furniture/equipment shall require a signed waiver authorizing the changes. This includes changes to existing tables, credenzas, podiums, equipment racks, etc.

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- Data Projections assumes no responsibility for the condition and/or functionality of Client-owned furniture/equipment.
- Data Projections cannot assume responsibility for furniture/equipment that is unable to be removed. In all cases, Data Projections will exercise caution to protect furniture/equipment, fixtures, etc. in the area where work is taking place.

Access to Facility

- Upon arrival for installation or unless specifically stated, Data Projections must have uninterrupted access to the areas where equipment shall be installed. Interference by other trades may result in delays and/or increased labor time and expense to the Client.
- For the safety of all entities involved, Data Projections requests work areas be free of other trades, Client employees or customers, and scheduled activities during installation period.
- Please contact your project manager if there is an issue with accessibility to site.

Condition of Facility

- Data Projections shall be provided a secure area on-site to store equipment during the installation period. Data Projections cannot assume responsibility for the condition or adequacy of the facility in which the system is to be stored, installed or operated.
- Data Projections shall not perform any installation in an area where asbestos is located. If asbestos has been removed, proper documentation shall be required.
- No installation shall take place in a room that has been painted within the past 48 hours.
- Data Projections may advise Client of any unsatisfactory operating condition due to temperature, humidity, ventilation, mechanical structure or other safety concern beyond Data Projections' control and will advise Client of alternatives to alleviate the condition. Data Projections reserves the right to refuse installation in any facility where the safety of the installation staff is of concern.

Delivery of Equipment

- Client shall take possession and responsibility of all equipment upon delivery and acceptance. Any loss due to theft or vandalism is the Client's responsibility and shall be replaced at the Client's expense. Data Projections is not liable for storage of the products once they have been delivered to the Client location.
- Larger equipment/furniture orders may be drop shipped directly to the Client's facility. These could include projector screens, interactive whiteboards or high quantity orders.

Workmanship and Staffing

- Unless specifically stated, all work will be performed during the normal business hours of Monday through Friday, between 8:00 a.m. and 5:00 p.m., except for recognized holidays. Any work performed outside normal business hours may incur additional costs.

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- All of Data Projections' workmanship will be neat and detailed during and upon completion of the system integration.

Project Coordination

- During the system integration, all communication relative to the project should be directed to the Data Projections' project manager.
- Data Projections will coordinate and cooperate with other trades to ensure satisfactory work progress. Data Projections will notify the Client if other contractors or delays impede our work so that additional charges may be avoided.
- Data Projections will provide the Client with change order documents for work deviating from original approved proposal for specified equipment, location or design. Change orders will be billed at the normal hourly labor rates plus materials, shipping, restocking and other charges within normal business hours.
- Data Projections cannot be held responsible for project delays resulting from changes in scope of project, room availability, unforeseen acts of nature or other circumstances beyond control of Data Projections or the Client.

Additional Costs, Payment and Rights of Ownership

- Unless specifically stated in the terms of the purchase agreement, all shipping charges will be billed FOB point of shipment to the locations stipulated and pay all excise sales, occupation, or any similar taxes applicable to the equipment, its sale or use, even though not expressly set forth in the quotation.
- Upon delivery of all or any equipment included in this proposal, title and risk of loss to the delivered equipment will be passed on to the Client.
- Data Projections will retain a security interest in the equipment until all payments due have been made in full.
- On delinquent accounts, Data Projections may divert shipments or reschedule deliveries on unfulfilled orders and storage fees may be incurred at a billable rate of 1 percent of value per month.

Delay in Shipping and Delivery

- If manufacturer delivery or installation is delayed, in whole or in part by forces beyond the control of Data Projections, time for performance will be extended by at least the duration of the delay.

Returns

- Goods returned to Data Projections require a return authorization number. Goods returned for reasons other than warranty or defect must be in original, undamaged and untarnished condition and must include all original packaging, documentation and accessories. Restocking fees may apply to the items being returned. Please consult Data Projections for specifics.

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Documentation

Warranty Documents and Drawings

- To aid our efforts in protecting the environment, Data Projections will only provide a compact disc (CD) with all operation manuals, warranty documents, system schematics and wiring diagrams in Adobe Acrobat (PDF) format upon completion of project. Paper copies of manuals can be provided upon request for an additional charge.

Warranty

- All new equipment provided by Data Projections includes each manufacturer's full warranty from the date of Client invoice. Data Projections will honor all warranty requirements as depot service. Any additional fees outside the manufacturer warranty will be charged accordingly.
- Data Projections supplies a 90-day workmanship warranty from the date of Client acceptance of the system, unless superseded by an extended warranty, service agreement and/or preventative maintenance agreement.
- During the initial workmanship warranty period of 90 days, Data Projections will respond within 24 business hours of the initial service call during the normal business hours of Monday through Friday, between 8:00 a.m. and 5:00 p.m., except for recognized holidays. Service required outside of normal working hours will be billed at the normal hourly rates for overtime work.
- All additional or custom maintenance agreements purchased will supersede the basic or manufacturer warranty as stipulated in the agreement.
- Data Projections warrants the system to be free of defects in materials and workmanship and fit for the intended purpose. This warranty does not cover equipment or system abuse, misuse including, but not limited to, operating outside of environmental, electrical, temperature or humidity specifications, system alterations neither approved nor performed by Data Projections; or repair by a service facility other than those authorized by the manufacturer.
- Products listed or referenced on this proposal are provided to the Client "as is." Data Projections expressly disclaims all warranties, express or implied, as to any matter whatsoever related to or referenced to by Data Projections, its agents or representatives, including but not limited to, the implied warranties or conditions of quality and fitness for a particular purpose.

Training

- Data Projections will provide an initial training session to include hands-on operation and basic maintenance. All presenters are encouraged to attend this user training session. Additional training sessions may be subject to an additional charge.

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Acceptance Form

Project Title: Williamson County Courts Technology Upgrade

Project Location/Address:

Date of Acceptance:

Contact Information	Name	Email Address	Phone Number
Client	Su Knight	Suknight@me.com	512-343-1234
DPI Account Exec	Rick Hall	rhall@dataprojections.com	512-422-9678
Project Manager	Lisa Marcus	lmarcus@dataprojections.com	512-565-4249
Project Manager	David Campbell	dcampbell@dataprojections.com	512-426-1807
Designer	Aaron White	awhite@dataprojections.com	512-484-8320

Terms:

Net 30

Lease Financing is available. Ask about our various leasing options.

I have read and verified this proposed design summary and accept the Scope of Work proposed herein including the Statement of Performance. I understand that any changes occurring after the acceptance date will directly affect the completion date and may incur costs beyond the original proposed design. In addition, expedite fees for accelerated projects may apply. All changes will require an additional signature from the Owner and will not be implemented without such authorization.

Client Name

Data Projections Representative Name

Client Signature

Data Projections Signature

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Title

Acceptance Date

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Simply
Connected.

Price Quote

Company:
Name:

Williamson County
John Bradley



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2800 A Industrial Terrace
Austin, Texas 78758
512.420.8856
512.420.9185 fax

Courtroom Technology Upgrades Wireless VGA System Six Courtroom Budget

Phone:

Rick Hall-Account Mgr.

Fax:

512.422-9678 Cell

E-mail:

www.dataprojections.com

Date:

9/17/2009

rhall@dataprojections.com

Manufacturer	Model	Description	Qty	Unit Price	Extended Price
Visual Display Systems					
Panasonic	PT-F200U	3500 Lumen XGA Projector	6	\$ 1,725.50	\$ 10,353.00
Chief	KITPS5003	Projector Mounting Kit	6	\$ 219.77	\$ 1,318.62
ELMO	P10S	Digital Document Camera	6	\$ 1,554.00	\$ 9,324.00
Extron	60-942-02	SMB 203L Lectern Back Box for MLC	6	\$ 155.00	\$ 930.00
Avocent	MPX1550T/R	Wireless VGA System	12	\$ 1,062.56	\$ 12,750.72
Extron	60-565-01	MMX32VGA-A Switcher	6	\$ 516.20	\$ 3,097.20
Extron	60-246-03	Distribution Amplifier P2DA4xi	6	\$ 239.85	\$ 1,439.10
Extron	60-600-02	MLC226IP Touchpanel	6	\$ 902.70	\$ 5,416.20
VFI	PD3006	Mobile Lectern with Drawer Medium Cherry	6	\$ 1,683.63	\$ 10,101.78
Panasonic	TH42PH11UK	42" Plasma Professional Display	12	\$ 976.95	\$ 11,723.40
Chief	PCMU	Display Mounts	12	\$ 284.21	\$ 3,410.49
Cables & Connectors					
DPI	DPI Materials	All Installation Misc. Cabling, Connectors, & Misc. Materials	Lot	\$ 584.25	\$ 584.25
Connecting Hardware					
DPI	DPI Materials	All Installation Misc. Mounting Hardware	Lot	\$ 407.50	\$ 407.50
Equipment Total:					\$ 70,856.26
Installation Labor					
Install Labor					\$ 11,250.00
Project Management					\$ 375.00
System Design/Documentation					\$ 200.00
Labor Total:					\$ 11,825.00
Service Plan:					
Data Projections Inc.	1 yr	Service & Maintenance on Purchased Equipment			\$2,044.83
Service & Maintenance Total					\$ 2,044.83
Freight					
Freight Total					\$ 683.91
Project Total					
Project Total					
All Pricing Good for 30 Days				Sub Total	\$ 85,410.00
				Sales Tax	\$ -
rhall@dataprojections.com					
Thanks for Doing Business with Data Projections				Project Total	\$ 85,410.00

All Pricing Good for 30 Days

rhall@dataprojections.com

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