



PURCHASING DEPARTMENT

May 31, 2025

Addendum #1

LED Video Display

IFB #50018-250028

This Addendum provides the detailed specifications for the digital display units and associated systems to be installed. Bidders must adhere to all listed requirements when preparing their submissions. Pricing shall reflect full scope, including installation and removal services, unless otherwise noted.

1. Structural Drawings of Favor Student Union- Attached below

2. Digital Display Specifications

Display Type	Dimensions & Resolution	Total Pixels	Brightness	Quantity
Vertical Wall Display	13.13' W x 26.25' H – 4.8mm – 832 x 1664	1,384,448 pixels	10,125 NIT (Ultra High Output)	1
Main Wall Display	24.61' W x 22.97' H – 4.8mm – 1560 x 1456	2,271,360 pixels	10,125 NIT (Ultra High Output)	1
Ribbon Display	19.69' W x 3.28' H – 3.9mm – 256 x 1536	393,216 pixels (each)	10,125 NIT (Ultra High Output)	3

3. Control and Software Systems

- Control Systems: NovaStar TB60 Processor, Alltelex Box, Photocell, and 4G Cell Modem with 1-year prepaid service — Included
- Software: ViPlex Cloud-Based Software Suite — Included
- Graphics Package: Silver-Level Animation & Graphics Package — Included

4. Installation & Commissioning

- Onsite Technical Support: Commissioning and system training provided by an Onsite Tech — Included
- Removal Services: Removal and disposal of existing ribbon marquee — Included
- Installation: Full installation of digital displays and any decorative signage
Note: Pricing is based on completing all three sign installations simultaneously.
- Engineering Exclusion: Structural engineering of the existing brick walls is not included.

5. Warranty & Support

- Digital Warranty:
 - 11-year parts coverage
 - 5-year onsite labor (excludes lift unless catwalks are present)

- **Diagnostics & Monitoring:**
 - 24/7/365 live diagnostics with full system redundancy — Included
- **Spare Parts:** 3% onsite spare parts package — Included
- **Support Access:** 7-day-a-week in-house support and technical assistance center — Included

All other terms and conditions of the original IFB remain unchanged.

Failure to acknowledge receipt of this Addendum may result in rejection of your bid.

6. Delivery Schedule

- **Delivery Date for Digital Displays:**

All digital display units and associated systems shall be delivered no later than August 7, 2025.

Timely delivery is essential to meet project deadlines. Vendors must confirm their ability to meet this delivery date in their bid submission.

7. I/O Panel Requirements

The awarded vendor shall supply and install the following I/O (Input/Output) panel connections as part of the digital display infrastructure:

Control Room I/O Panel (Interior Enclosure)

- Location: Within the designated control room in a protected enclosure
- Required Connections:
 - XLR Audio Out
 - SDI Video and Audio In
 - HDMI Video and Audio In

Exterior Wall I/O Panel (Weather-Protected Enclosure)

- Location: Mounted on an exterior wall in a weather-protected and secured enclosure
- Required Connections:
 - XLR Audio Out
 - SDI Video and Audio In
 - HDMI Video and Audio In

All connections must be clearly labeled and professionally terminated. Installation must comply with applicable building and electrical codes, and enclosures must ensure adequate protection from environmental conditions.

Erin Walker
Purchasing Director
Grambling State University

NOTE: PLEASE SIGN AND DATE AND RETURN WITH BID:

SIGN _____ **DATE** _____

DVS
Dioplex

DS-HD4

19" x 39" (500x1000mm) 4.8mm
High Output Fixed Outdoor LED Video Panel

Key Features:

- Ultra-High Output, High-Contrast SMD LEDs
- Front & Rear Serviceability
- Convective Heat-Sink Module Design
- IP67 Rated w/ Water Drainage Soffits
- Enclosed Power & Data Connections
- Direct PC/Module Connections

Specifications:

Pixel Pitch: 4.81 mm

LED Configuration: 3-in-1 SMD1921 Goldwire

Pixel Density: 104x208

Dimensions: 19.67" W x 39.3" H x 3.4" D

Weight: 35 lbs

Serviceability: Front/Rear

Optical Ratings:

Brightness: 8,000 \geq NITS

Viewing Angle: 140° H | 120° V

Min Viewing Distance: 15+ Ft

Brightness Adjustment: 100 Levels

Grayscale: 14-bit +/-

Connections/Electrical:

Voltage: 120-230v AC

Max Power Consumption: 470W

Avg Power Consumption: 240W

Power Connection: PowerCON True1 In/Thru

Data Connection: RJ45 In/Thru

Control System:

Receiving Card: NovaStar A55 +

Refresh Rate: 3,840 Hz

Supported Inputs: HDMI, DVI, HD-SDI

Environmental:

Ingress Protection Rating: IP67

Operating Life: 100,000 hours

Listings: ETL, CE, EMC, FCC, RoHS

