



## PROJECT PROFILE

**Customer:** HB Realty  
**City:** Amarillo, Texas  
**Type:** Corporate Board Room  
**Contact:** Greg Bliss AIA  
**Date:** Spring 2008

### General Description:

HB Realty is the operations center for a variety of businesses owned by the Piehl family of Amarillo. Founded by the late Bill Piehl in the 1960's, the company operates Western Sales and Testing. WST manufactures, tests, and certifies gas-tube transport trailers with facilities in Pittsburgh and Raleigh-Durham, N.C. The new offices include a twenty-four seat conference room with a complete audio / video presentation system. The projection system is concealed behind the rear wall to compliment the custom ceiling made of hand-rubbed mahogany. A motorized screen serves dual purposes as a projection screen and the black-out shade for a large picture window. The electronics are built into the rear cabinets on sliding racks for proper cable management. An AMX control system with a wireless 8" touch screen operates all the components including a Lutron lighting system. The audio system features Tannoy speakers with in-wall subwoofers. The entire audio system is processed by a DBX-DR260. The offices are scheduled to open in the summer of 2008.

### Equipment List:

- |   |                                   |                     |
|---|-----------------------------------|---------------------|
| 1 | Sanyo PLC-XP57L                   | Video projector     |
| 1 | Navitar 671MCZ500                 | Long throw lens     |
| 1 | Kramer VP-23N                     | Video Switcher      |
| 1 | AMX MVP-8400i                     | 8" touch screen     |
| 1 | AMX NI-3100                       | Netlinx controller  |
| 1 | AMX NXA-WAP                       | Wireless access     |
| 1 | AMX-VOL3                          | Volume cards        |
| 1 | LinksysEZXS55W                    | Network switch      |
| 1 | Furman PL8II                      | Power outlets       |
| 2 | Tannoy IW62TDC                    | 4-way in-wall spkr  |
| 2 | Tannoy IW62TS                     | Dual 6.5" subwfr    |
| 4 | Tannoy IW6DS                      | 2-way in-wall spkr  |
| 1 | Rane MLM82a                       | 8 channel mixer     |
| 1 | Crown CTS-8200                    | 6 channel amplifier |
| 2 | Raxxess Rotor RackSwivel cabinets |                     |
| 1 | Denon DN-V210                     | DVD player          |
| 2 | Denon DN290P                      | CD player           |
| 1 | Triplite TLP80                    | Surge protector     |



Conference room



Architects concept