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### PROJECT OBJECTIVES & HIGHLIGHTS

This home was designed by architect, Hiland Hall Turner, and built as a model by a premiere NJ builder, Roger Polo of Polo Master Builders, to showcase the builder's quality and expertise; its style, elegance, and overall build quality have exceeded all expectations. The 10,000 square foot home, nestled in the hills of Morris County upon sprawling wooded grounds, has eighteen spacious rooms on four levels. The walkout basement leads to dramatic gardens, a spa, and a magnificent pool area, all designed and built by award winning landscape architecture firm, Cross River Design. The home is an eden in paradise with full [systems integration](#), as well as Lutron lighting and shades and a Crestron control system.

With 21 audio zones powered by 4 Crestron 16x60 amplifiers, music and entertainment are a highlight in this home. [Integration](#) is sourced from two Crestron C2N-FM Radio Tuners and two Crestron iPod Docks. Twenty seven pairs of speakers installed throughout the house offer the client an exceptional level of acoustics which was his primary request in regard to audio. Five subwoofers add to the level and quality of multi-room audio; locations throughout the home include the pub, family room, dedicated stealth screening room, and also the pool and spa areas.

The bar/pub, which has independent TV control of three flat panel TV's, uses one of seven TPMC4X Isys Touch Panels that are installed throughout the home. Additionally, there are four Isys TPS-3100L Touch Panels in various locations throughout the home. The Touch Panels are also integrated to control the security cameras. A Crestron CNX-PVID 8x4 Matrix Switcher controls four High Definition sources and three camera sources which stream to eight rooms.

HVAC integration is also included in the control systems of this home with additional comfort provided with integrated motorized blackout window treatments. Each of the four floors of this home is wired with light, shade, and A/V control to one of the eleven house Touch Panels. The theater has a hidden Stewart screen and retractable ceiling-mounted Sony HD projector. Control solutions continue to the outside of the property where the grill and outdoor fireplace are complimented by global outdoor lighting, full pool/spa control, and integrated outdoor audio.

### Solutions

The home is constructed of post and beam construction combined with stone, all of which was custom cut fit. The client had two main requests - fill each room with unbelievable sound, and use the larger rooms to house high-end bookshelf and floor-standing speakers. In many rooms, creative places to hide power amplifiers were a necessity. Ample space was set aside in the basement for a dedicated head-end and rack space, complete with superior ventilation and access to the multitude of control systems equipment.

**To find out more about how you can have this technology installed into your home or your client's, contact EDG at (732)**

### EQUIPMENT LIST

- Crestron PRO2 Dual Bus Card System
- Crestron C2ENET Network Card
- Crestron C2NSPWS-300 Power Supply (2)
- Crestron CNTBLOCK (2)
- Crestron CNX-BIPAD8A 8 zone distribution processor (4)
- Crestron CNX-ASBK Bussing Kit (2)
- Crestron CNAMPX 16 channel amplifier (5)
- Crestron C2N-FM Radio Tuner
- Crestron I-DOC Ipod docking system (2)
- Crestron CNX-PVID 8x4 Matrix Switcher
- Crestron C2N-IVDS24x24
- Crestron ISYS TPS-3100LB 6.4" (3)
- Crestron BB-3100 (3)
- Canton Plus XL.2 loudspeaker (12)
- Canton Cantomount XL mounting brackets (10)
- LG 26LC7D 26" LCD TV (2)
- Omni Mount U2 Tilt (2)
- Crestron CNXRMCLV Room Control Box (5)
- Crestron ISYS TPMC-4x 3.5" (5)
- Speakercraft 8.5DT, 8.5" woofer (3)
- Elan VS Volume Control (5)



**Elegance at twilight**



**Now you see it...**



**Now you don't**



**Recreation at its finest**

"Polo and Turner have collaborated not only because of their shared desire to celebrate America's great architectural legacy, but also their commitment to incorporate the most sophisticated heating and cooling, smart home and energy saving technologies to create a residence of singular beauty that will be a wonderful place to live and work."

- LG 47LB5D 47" LCD TV (2)
- Chief PLP2081 Tilt Wall Mount (2)
- Canton ASC125 Active Subwoofer (3)
- Bose Outdoor Speakers (2)
- Sony VPLVW100 1080p Video Projector
- Sony PSSH10 mount
- Stewart LX082HGHRB 82" Filmscreen
- Stewart Filmscreen VICS Video Interface Control System
- Lexicon MC-4 Digital Channel Processor
- Lexicon GX-7 Power Amplifier
- LG BH100 Blueraey & HD Player (2)
- Thiel L&R Channel Speakers (2)
- Canton ERGO 601 Rear Channel (2)
- Middle Atlantic ERK Rack System
- Richard Gray RGPC1200 Custom line conditioning
- Richard Gray Power Links (2)
- Speakercraft AIM7 in-ceiling speakers (2)
- Canton GLE4-2 Bookshelf Speaker (2)
- Speakercraft OE-DT5 Outdoor Speakers and brackets (4)
- Crestron WPR-48 Outdoor Weatherproof remote
- Crestron CNRFGWA - radio frequency receiver
- Speakercraft OE 3-way outdoor speakers (6)
- Speakercraft Sub8 ROX sealer woofer
- Rockustics outdoor sub



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