

Home Technology





WHO WE ARE

We are a full-service residential and commercial custom electronics design, installation, service and automation integration company. Our smart home technology solutions from companies like Savant and Crestron make your Colorado home safe, elegant, fun and easy to use. Businesses experience increased productivity, enhanced environments for employees and customers, and simple control. Our team is comprised of world-class experts in every field whose number one priority is to provide the best products and services to our clients.

AurumHomeTech.com



730 S Jason St. Unit 18 Denver, CO 80223 | Office: (303) 845-2595



CONSULTATION

With our extensive experience providing smart technology and integrated systems, we are able to provide thoughtful discussion and valuable insight about what products and solutions work best to achieve a desired result for you. We advise on what brands and technologies are reliable and which play well with others. Get up to speed on the latest innovations and trends and have your questions answered.

PROJECT SPECIFICATION

We can apply our knowledge and expertise to documenting requirements for AV and integrated technology products, materials and services for a proposed project. We can work together with architects and engineers to assist in preparing contract documents and construction requirements. Our specifications describe the type and quality of every product required for the project including functionality, installation and finishing.

DESIGN AND ENGINEERING

Comprehensive and thoughtful system design and engineering up front leads to the best balance of functionality, reliability and aesthetics in the end result. Avoid costly mistakes or change orders, having to do something twice, or tearing up walls once they've been closed. Careful attention is given to the numerous details involved with smart technology and integrated systems to ensure they are easy to use and deliver consistent performance and allow for future expansion or upgrades.

LIGHTING CONTROL

Our in-house design team will create an efficient and elegant lighting control system that illuminates your space for function and aesthetics. We consult and collaborate with lighting designers, architects, engineers, interior designers and general contractors. Your team will receive detailed electrical prints and enclosure schedules to ensure all is controlled as specified. Combining our technical acumen and design the light will beautifully elevate the experience of your space. Human Centric lighting makes you look and feel better with the press of a button.

SYSTEM DOCUMENTATION

A smoother construction process is achieved when the technology system design is documented in advance of actual construction. All parties involved in building your space benefit with clearly defined drawings for device location, pre-wire, technical power, schematics, rack elevation, lighting control, motorized window treatments, equipment space planning, video sightlines, requirements for video niches, and more.

SERVICES







AS-BUILT DOCUMENTATION

At the completion of the project we will produce and provide a clear and concise final set of as-built drawings of the integrated technology system. This is critical because a constructed building almost never corresponds exactly to the original design drawings, and becomes a valuable asset for any property. The documentation includes all changes that have been made to the original construction drawings, including notes, modifications, and any other pertinent information.

PROJECT MANAGEMENT

A smart technology project takes effective planning, organizing, and allocating resources to make sure it's completed on time and with the desired result at fit and finish. Additionally, procedures and protocols need to be met and unforeseen problems should be resolved quickly. Our dedicated project managers oversee all details and consistently communicate with the contractor, subcontractors and owner.

COMMISSIONING

A quality assurance process for installed building systems prior to occupancy is best achieved with commissioning services. It's our goal to make sure the final installed system meets owner requirements and the design intent as planned after the many variables within the construction process. Owners will experience reduced energy and operating costs and enhanced satisfaction and acceptance from users.

SYSTEM MONITORING

Peace of mind, scheduling maintenance, and optimizing system performance for functionality and energy savings is accomplished with system monitoring services. From a dashboard on a touch screen or a secure software application on a computer or smart device, real-time information is accessible to provide status of lighting, temperature, security, and more 24/7, whether you're there or on the other side of the globe.

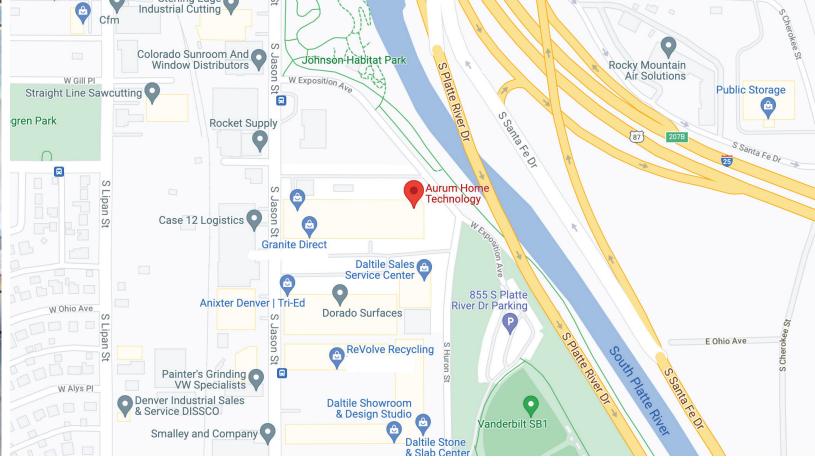
MAINTENANCE & SUPPORT

Just as a vehicle needs regular maintenance and over time require service or replacement of parts, the same is true with smart technology and integrated systems. We provide continued tuning and system adjustments at set time intervals based on your unique solution to maximize performance levels. When something goes wrong, which is an inevitable truth about electronics, we will be there to fix it quickly. Plus the fact that constant innovation continues to advance electronic equipment means there may be new features and enhanced performance that you will want whether it's for the video, music, security or control in your space.

SERVICES









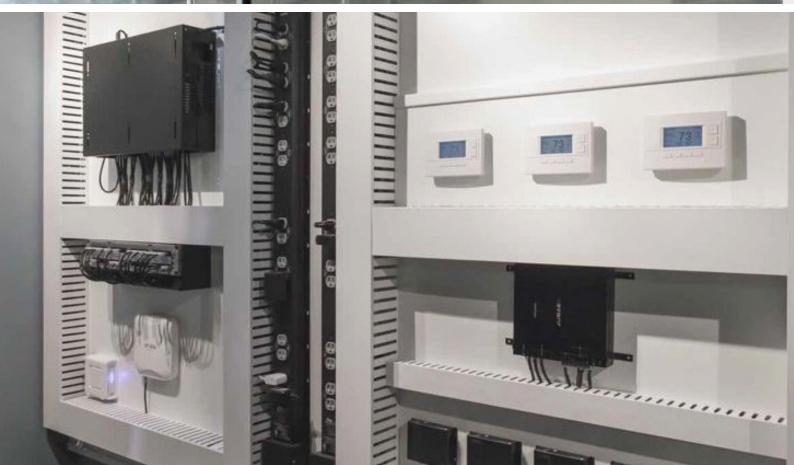
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SHOWROOM





















LIGHTING CONTROL

Create the perfect ambiance and save energy with intelligent and effortless control of your lights.

Custom-tailored lighting control allows you to change the mood of any area of your home to suit the occasion. Whether watching TV, dining or entertaining, one press of a button can create the ideal atmosphere you desire. For example, press "Goodnight" to turn all your lights off or "Pathway" to light the way downstairs. Smart lighting control also contributes to a safe environment by linking with the security system to turn all lights on if uninvited activity is detected.

MOTORIZED WINDOW TREATMENTS

Maximize efficiency with automated window coverings for shades, drapery, and more.

With motorized window treatments, you can easily adjust the amount of daylight in your home to save energy while increasing comfort and protecting interiors. Motorized shading and drapery reduces solar heat gain by blocking out the sun entirely or using a transparent shade to allow just the right amount of light needed in your family room, bathroom, or other area of your home.

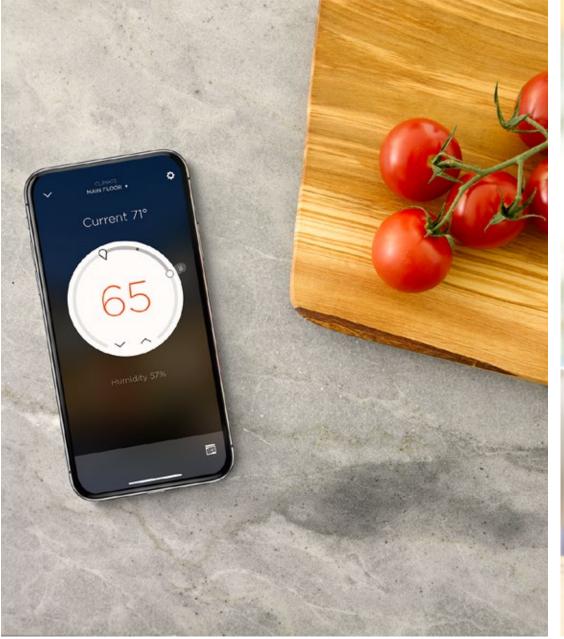
SMART HOME TECHNOLOGY

Enhance your lifestyle with simple yet sophisticated control of music, video, lights, climate and more.

Systems for music, video, lights, climate and security have become more intelligent, enabling you to easily operate them from a smart phone, tablet, keypad, or touch panel. Effortlessly listen to your favorite music from any area of the home with a single button press or set the lights and shades to create ambiance for your open concept kitchen. From your mobile device, you can view surveillance cameras, unlock the door or set the temperature.











CLIMATE CONTROL

Smart climate control makes it easy for you to set the perfect temperature of your home regardless of the season or other conditions.

Create a comfortable environment by making adjustments from the same touch screen you use to control your lights, shades, and home entertainment system. Monitor and control your thermostats from a mobile device if you left your AC blasting when you left home or to turn up the heat before you return on a cold day.

NETWORKING

Reliable, robust and secure network for communications and home control

Anetwork is a home's central nervous system for all communications and control. We'll help lay a solid and reliable foundation that's robust for the technology of today and tomorrow. We will work with you to find a complete networking solution that satisfies all of your system needs including your TV, telephone, music, security, control system and mobile devices that are connected on the network in a smart home. A high-speed and secure network provides the functionality and protection you desire.

VIDEO SURVEILLANCE

Monitor activities real-time whether you're in the house or on the other side of the world.

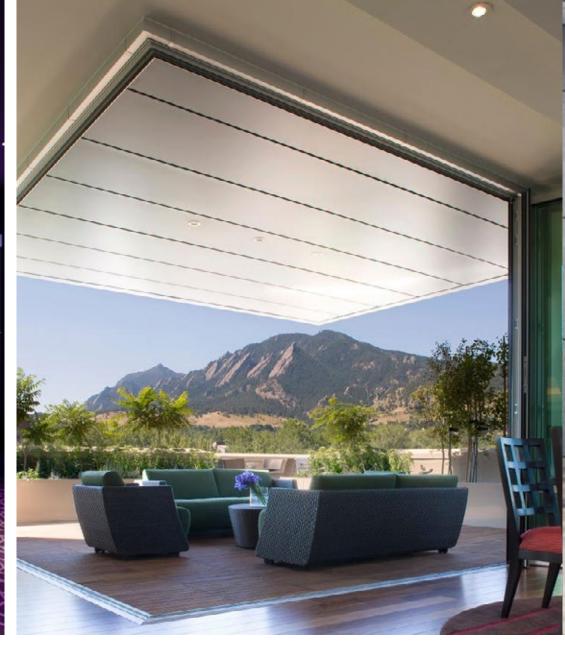
With high-definition surveillance cameras in and around your home, you can monitor activities real-time whether you're in the house or halfway around the globe. Receive live video streams of entrances to see who's at the door, interior areas, the perimeter, or even check on the kids playing in the pool all from the same touch screen that controls your home entertainment system or from your smart mobile device.











HOME MEDIA

Simplify your digital lifestyle with easy to control high quality audio/video in one room or your whole home

Home media systems today include High Definition flat panels, architectural loudspeakers and streamlined AV components to give you the best possible sound and video. Even if the room doesn't allow for a complete home theater setup, we bring together the highest quality audio/video equipment to suit your entertainment needs.

HOME THEATER

Pull the curtains back, home theater design made to impress.

A dedicated private home theater is a room in which the environment has been precisely designed and engineered to provide maximum movie and music enjoyment. Special acoustic treatments isolate the room from outside noise, and measured speaker placement optimizes the audio. Plush theatre seating is carefully positioned to allow for unobstructed viewing of your video content on the big screen.

OUTDOOR ENTERTAINMENT

Create the perfect oasis to enjoy music and TV outside with family and friends.

Outdoor living spaces have become an extension to our homes and there's now a wide range of technology solutions built to withstand the elements without compromising performance. Add music, video, and lighting control to make the perfect entertaining space for family and friends or create a great spot for a much needed personal respite from the everyday.











HIGH PERFORMANCE AUDIO

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HIDDEN AUDIO/ VIDEO

Blend technology with architecture and décor so you only experience home entertainment when you want to.

Stay true to the aesthetic vision of your space by blending your home technology with the architecture and décor. Home entertainment can be seen and heard only when you want it to with hidden speakers, concealed video displays, mirror TVs, and flush-mount controls. Keep counters, walls, and bookshelves clear so that your home design stays clean and simple.

MULTI-ROOM MUSIC

Share your music sources (receiver, Internet radio, or iTunes playlists) across multiple rooms in your home.

Audio distribution systems send music to any room in your home via a central processor or matrix switcher. The days of a volume knob on the wall are long gone. Control of your music is simple and intuitive by means of a touch panel, keypad, handheld RF remote, iPad® or similar Wi-Fi smart device. Whether the speakers are placed in the walls, ceilings, bookshelves, shower or pool, they can be designed to aesthetically blend in to minimize visual impact.

HOME SOLUTIONS AUDIO / VIDEO



WHY PUT ALL OF THESE DEVICES ON YOUR WALL?

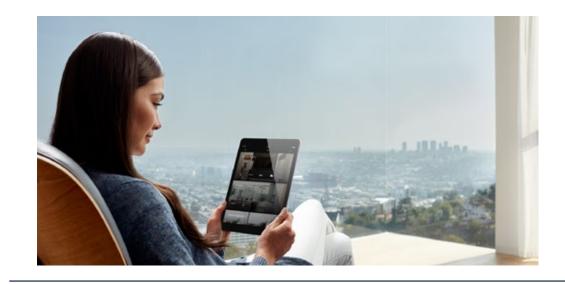


WHEN YOU COULD SIMPLY HAVE ONE ELEGANT TOUCH PANEL.





SAVANT



USER EXPERIENCE

From a single, intuitive app Savant provides unparalleled convenience to control the lights, climate, entertainment and security. A solution for even the most distinctive spaces, like pools and home theaters, is only a touch away. Unwind as day turns to night with predetermined scenes that set the mood with the right lighting and a relaxing playlist. No matter where life takes you, easily check-in on your home using a smartphone to ensure everything is just right. A Savant System is designed to match the way you live, create experiences that reflect your personality and help you live more comfortably.



VIDEO

Enjoy media content from any location with the simple press of one button.



Smart media control gives you simple access to shows and movies in any room.



LIGHTING

Conveniently create the perfect ambiance and increase safety with one-touch control of your lights.



Lighting control allows you to change the mood of any area to suit the occasion.



SECURITY

Secure what matters most, your family and home, and receive email alerts when away.



Monitor activities real-time whether you're in the house or on the other side of the world.



SAVANT UX





USER EXPERIENCE

Simplify your life with a complete Crestron solution that controls lights and shades, audio and video, heating and air conditioning, security and surveillance, and many other functions. From elegant keypads with discreet control to touch screens that combine flexibility and reliability, you're always in control, no matter the environment. Monitor multiple locations, such as a primary residence, vacation home and office, from a smartphone or tablet and receive real-time status of room temperature, shade position and lighting levels.



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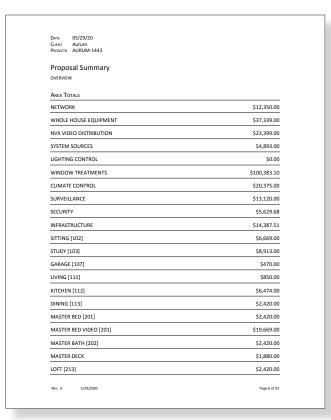


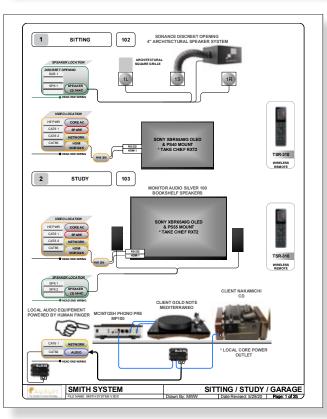
CUSTOM PROPOSAL:

SMITH RESIDENCE

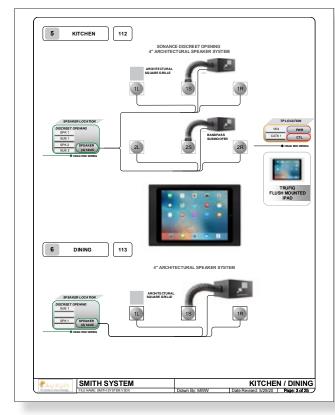


AURUM 3002 WALNUT ST DENVER, CO 80205 PRESENTED BY:
RYAN KOGAN

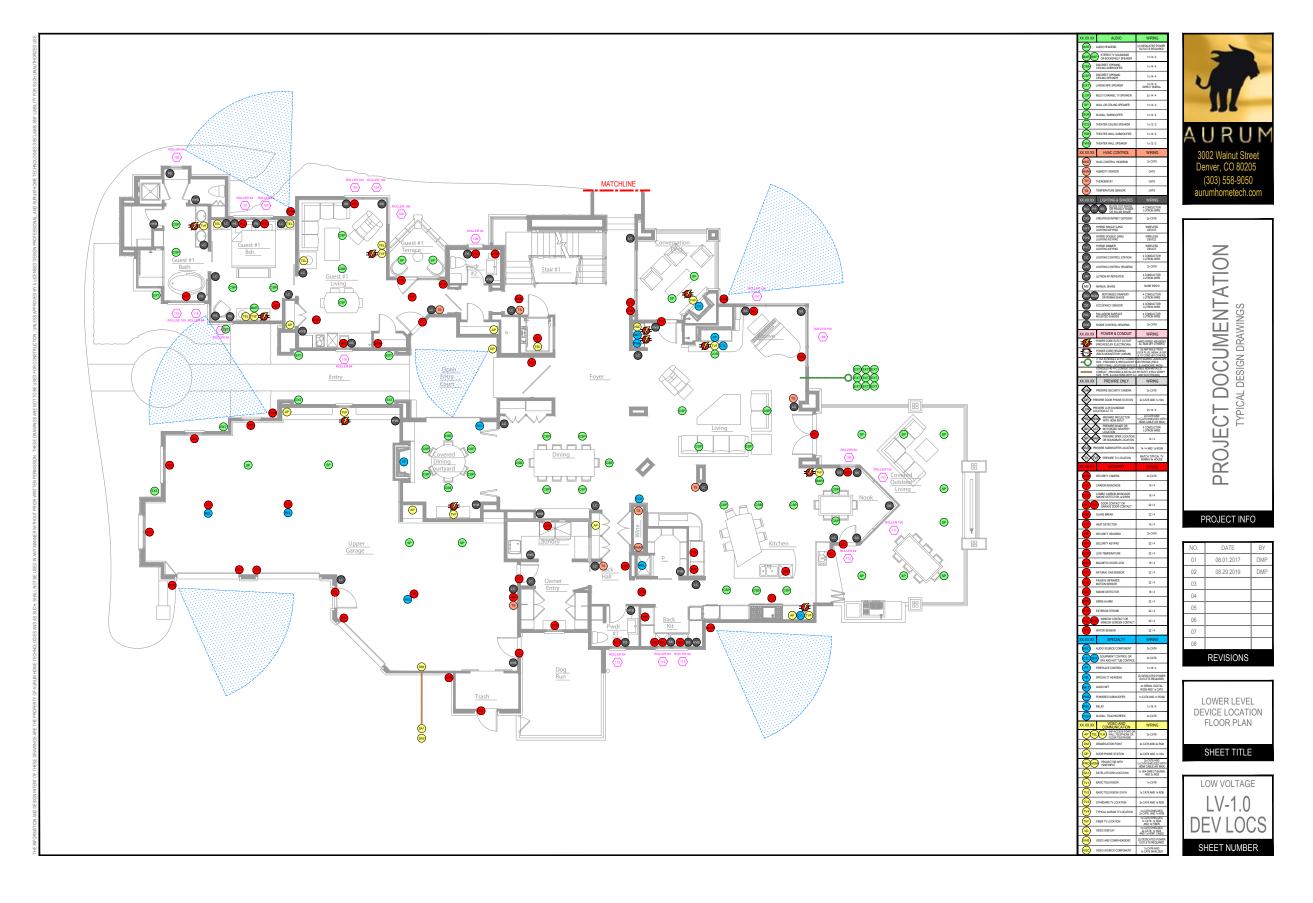




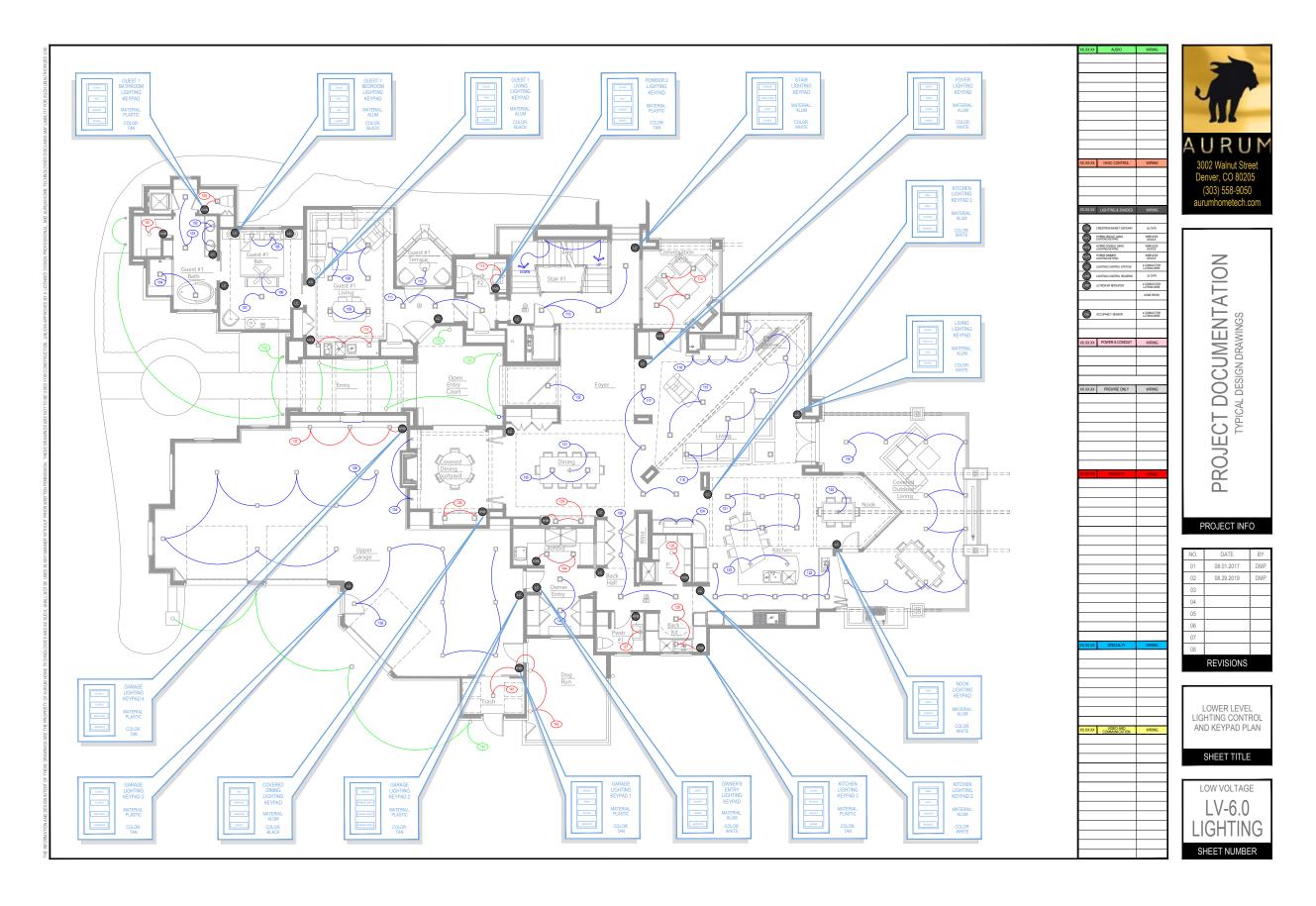




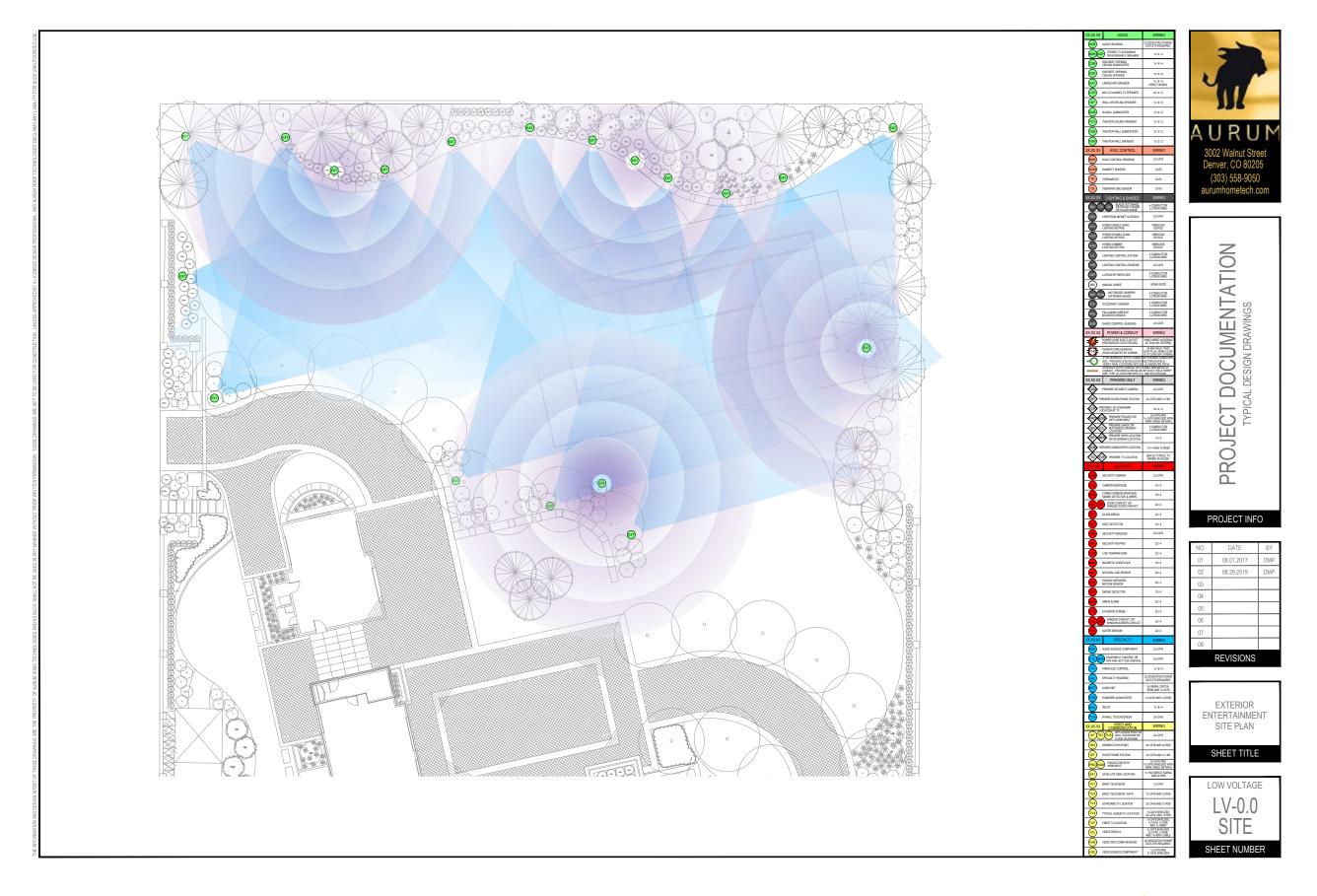




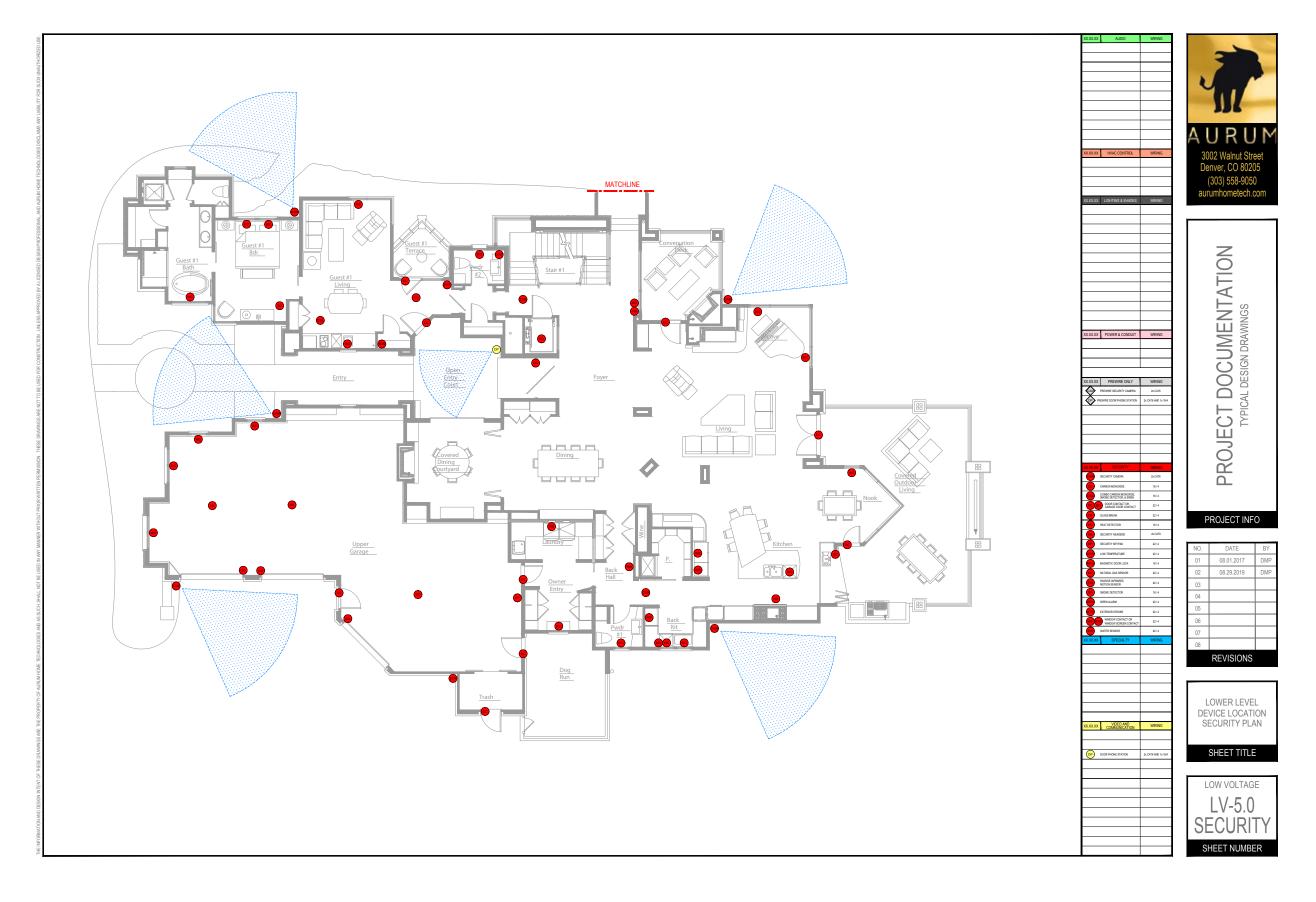




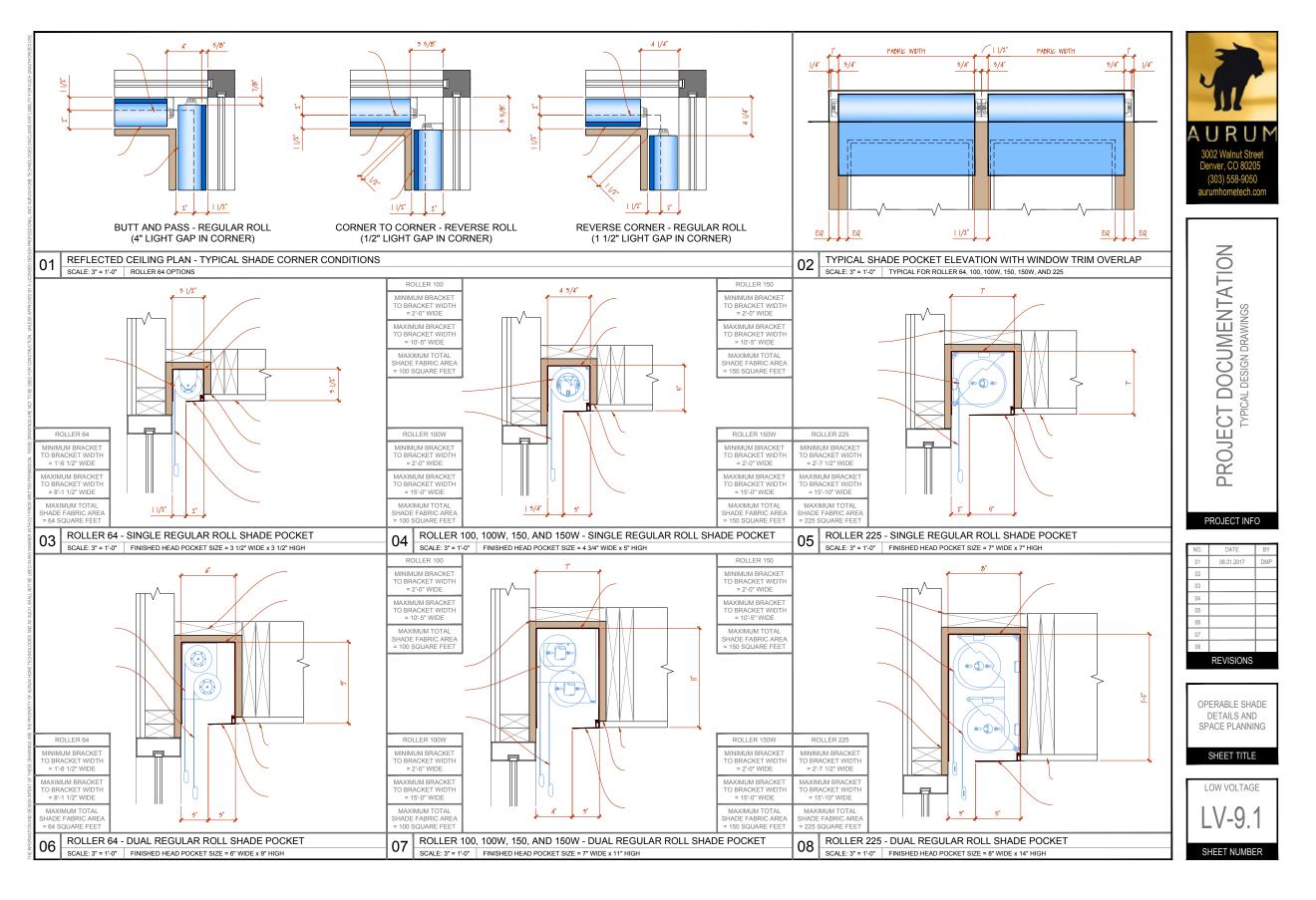




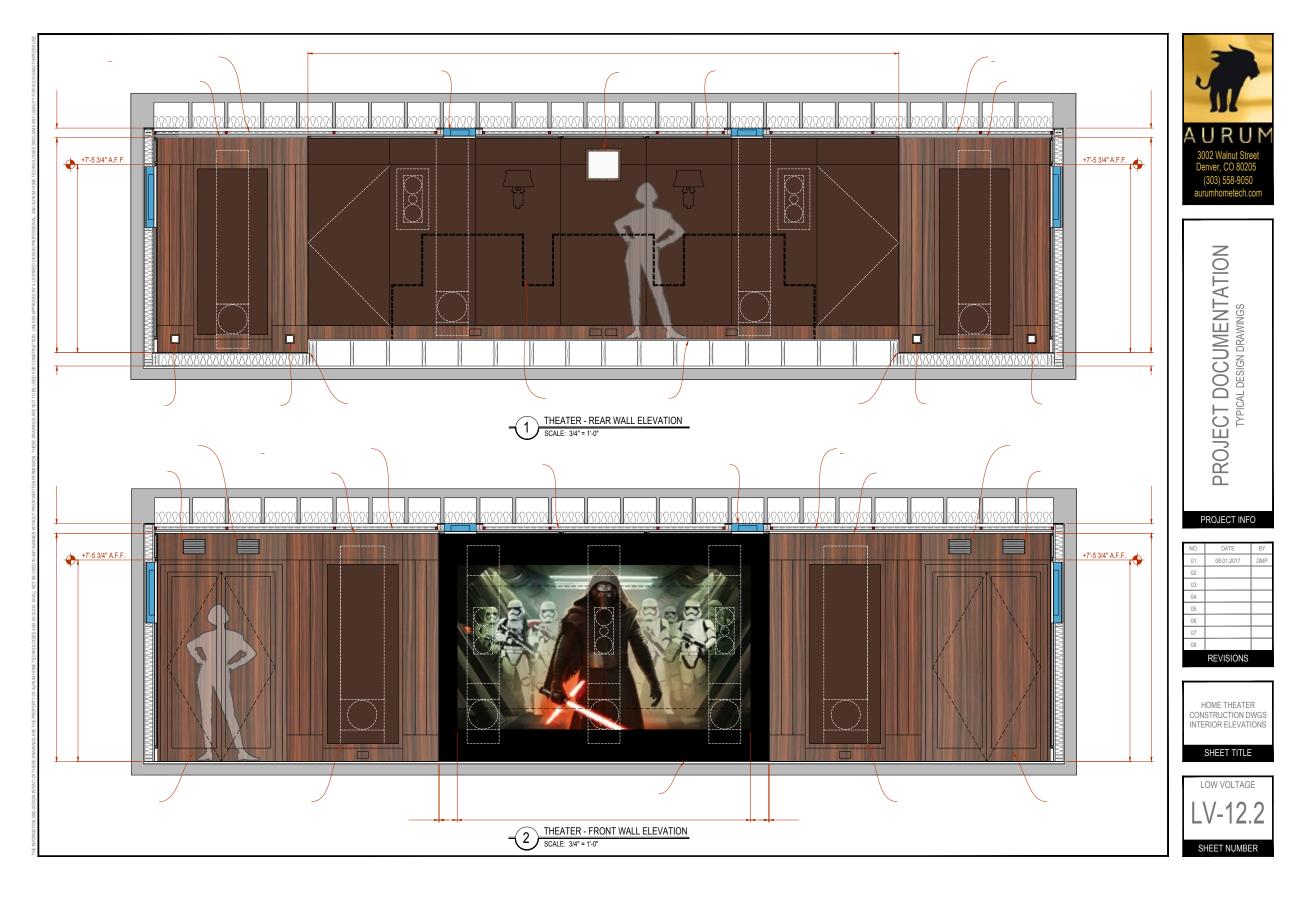
















VIEW FROM STAIRS TO UPPER SEATING



VIEW FROM UPPER SEATING LOCATION LOOKING FROM REAR WALL

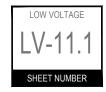


PROJECT DOCUMENTATION
TYPICAL DESIGN DRAWINGS

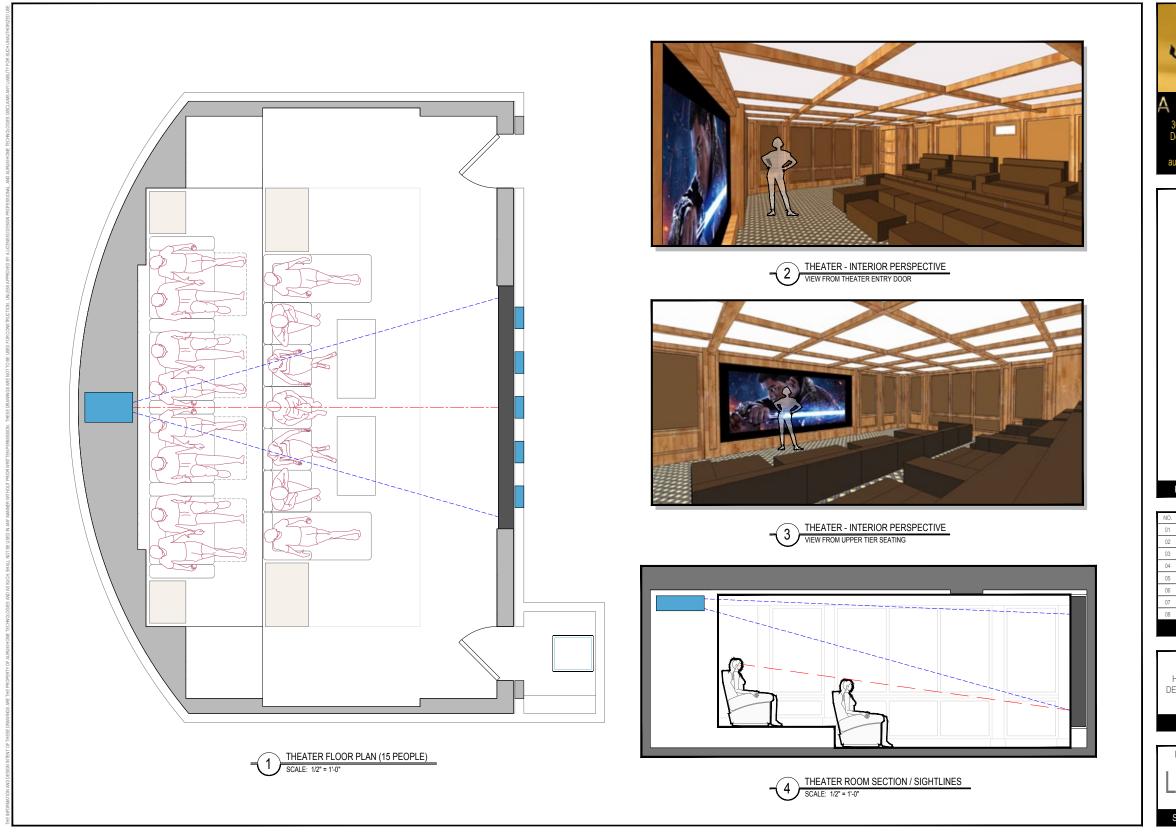
PROJECT INFO

NO.	DATE	BY
01	08.01.2017	DMP
02		
03		
04		
05		
06		
07		
08		
	REVISIONS	

HOME THEATER
DESIGN DEVELOPMENT
INTERIOR RENDERINGS
SHEET TITLE









PROJECT DOCUMENTATION
TYPICAL DESIGN DRAWINGS

PROJECT INFO

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HOME THEATER
DESIGN DRAWINGS
SHEET TITLE





