



Schachne Proposal

A PROPOSAL FOR

McNeil Company

Deb Zandt

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Lot 144

Omaha, NE

PREPARED BY DOUG DUSHAN



Simplifi

About Us

Who we are:

We are a locally owned group of industry experts, who are passionate about creating the perfect home technology lifestyle for our clients needs.

How we do it:

We start by listening to our clients expectations. We educate our clients on important industry trends. We work seamlessly with the build team, prioritizing communication and support. We employ techniques to enhance the aesthetic integration of technology in the home. And most importantly, we stand behind our work!

Services we offer:

Smart Home Control, Audio/Video Systems Lighting Control, Lighting Fixtures & Design, Motorized Window Treatments, Acoustic Solutions, WiFi/ Networks, Surveillance, Private Cinema, Outdoor Entertainment, Power Management & Conditioning

Areas & Items

Data/Wifi

We will wire for and install (3) indoor and (1) outdoor wifi extender for good coverage throughout. We will install a router to work with your modem. We will install a large PoE data switch for power and added network connections.

Items	Sell Price	Qty	Total
 Ubiquiti UDM-Pro 10G Cloud Gateway Router and 3.5 Gbps IPS routing.	\$679.00	x1	\$679.00
 Ubiquiti USW-PRO-MAX-24-POE Max-24-PoE Data Switch	\$1,452.00	x1	\$1,452.00
 Ubiquiti U7-Pro Ceiling-mounted WiFi 7 AP and 6 GHz support	\$359.00	x3	\$1,077.00
 Ubiquiti U7-Outdoor UniFi Wi-Fi 7 Outdoor Weatherproof Access Point	\$378.00	x1	\$378.00
 Ubiquiti UACC-CM-RJ45-MG Ubiquiti 10G SFP+ to 10/5/2.5GbE RJ45 Module	\$89.00	x1	\$89.00
 Ubiquiti UACC-OM-MM-10G-D-2 10 gig Optical SFP Module Multi Mode	\$85.00	x1	\$85.00
 Ubiquiti UACC-UPLINK-SFP28-0.15M Ubiquiti UACC-Uplink-SFP28-0.15M Direct Attach Uplink Cable 0.15m	\$59.00	x1	\$59.00

Items	Sell Price	Qty	Total
 Vanco SCAT6-1BU Super Slim Category 6 (UTP) 550 MHz Network Patch Cable - Snagless Strain Relief Ends	\$4.00	x15	\$60.00
 ICE Cat-6 Gray Network cable	\$0.30	x720	\$216.00
 Labor Prewire / Prep for this area.	\$720.00	x1	\$720.00
 Labor Labor for Installation and Setup	\$720.00	x1	\$720.00
Data/Wifi Total : \$5,535.00			

Camera System

We will wire for and install a camera at the Doorbell location, a panoramic camera for the Garage area and two turret style cameras for the upper and lower Patio's. There will be a Network Video Recorder installed allowing for a month of recorded activity. All live and recorded camera views are viewable from a smart phone app.

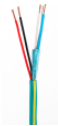
Items	Sell Price	Qty	Total
 IC Realtime NVR-FX08POE-1U16MP1-2TB 8Ch Rack-mount NVR, Integrated 8 Port POE. 16MP IP Support	\$1,578.00	x1	\$1,578.00
 IC Realtime DINGER-PRO IC Realtime 5MP WiFi Video Doorbell - 2mm Lens - 16.5ft IR	\$438.00	x1	\$438.00
 IC Realtime IPEL-PB80F-ADW1 2X 4MP (8MP TOTAL) IP 180A PANORAMIC FULL SIZE BULLET. 2 X 2.8MM FIXED LENS (180A). 82FT SMART IR AND 65FT WARM LED. POE. ACTIVE DETERRENT (Made in Korea)	\$998.00	x1	\$998.00
 IC Realtime IPMX-W40F-IRW3 4MP Mini Wedge Vandal-Proof Dome, Indoor/ Outdoor. 98ft IR. Intelligent Motion Detect, Perimeter Protection, IK, IP68	\$508.00	x1	\$508.00
 ICE Cat-6 Gray Network cable	\$0.30	x540	\$162.00
 Labor Prewire / Prep for this area.	\$540.00	x1	\$540.00
 Labor Labor for Installation and Setup	\$810.00	x1	\$810.00
Camera System Total : \$5,034.00			

Shades

We will wire for and install motorized shades in the Primary Bedroom and Primary Bathroom. These shades will include a flat, metal fascia. You will control these shades with small, handheld keypads.

This is a rough budgetary estimate based on the plans. Pricing may change depending on final measure and fabric selections.

Items	Sell Price	Qty	Total
 Lutron QS Motorized Shade <i>Primary Bedroom - Shades 1, 2</i>	\$1,829.00	x2	\$3,658.00
 Lutron QS Motorized Shade <i>Primary Bedroom - Shade 3</i>	\$2,544.00	x1	\$2,544.00
 Lutron QS Motorized Shade <i>Primary Bathroom - Tub Shade</i>	\$2,219.00	x1	\$2,219.00
 Lutron HQT-U-P4W-WH 4-button keypad - White <i>Can be ordered as 3B w/Raise+Lower</i>	\$450.00	x2	\$900.00
 Lutron PJ2-3BRL-GWH-S01 PICO RF 434 W LED <i>Nightstand</i>	\$49.00	x2	\$98.00
 Lutron L-PED1-WH SINGLE MOUNT PEDESTAL WH	\$16.20	x2	\$32.40
 Lutron QSPS-10PNL-NPM Power and panel for power supplies	\$315.00	x1	\$315.00
 Lutron WIN-PS-5CC-R Configurable 5 output power Supply	\$930.00	x1	\$930.00

Items		Sell Price	Qty	Total
	Shipping Fees Shipping & Handling Charges	\$749.00	x1	\$749.00
	ICE Control Yellow Control cable	\$0.50	x800	\$400.00
	Labor Prewire / Prep for this area.	\$720.00	x1	\$720.00
	Labor Labor for Installation and Setup	\$1,260.00	x1	\$1,260.00
				Shades Total : \$13,825.40

Dining Room

We will wire for and install a medium sized TV on a flat wall mount bracket. We will install a backbox to hold necessary equipment behind the TV. We will provide an Apple TV for streaming content. You will control the TV with the Apple TV remote.

Items	Sell Price	Qty	Total
 Samsung GC-QN55Q60DA Samsung QN55Q60DAFXZA Q60D Series 55" Class OLED Dual LED Display TV (2023)	\$499.99	x1	\$499.99
 Sanus Choice CILL2-B1 Collection (Black Series) Super-Slim Low Profile Fixed Mount	\$169.00	x1	\$169.00
 On-Q by Legrand ENP1705-NA-V1 In wall TV back box for slim mounting.	\$99.00	x1	\$99.00
 Wattbox WB-250-IPW-2 IP controlled outlets for remote reboot of Televisions, Streaming Players, Etc	\$260.00	x1	\$260.00
 Apple MN893LL/A Apple TV 4K Streaming Media Player	\$179.00	x1	\$179.00
 AVPro Edge AC-BT02-AUHD 2 Meter 4K HDMI Cable - 18Gbps Ultra High Speed	\$44.00	x1	\$44.00
 Maximm Power Cord Power Cord with 90 degree rotating plug	\$26.00	x1	\$26.00
 ICE Cat-6 Gray Network cable	\$0.30	x180	\$54.00

Items		Sell Price	Qty	Total
	ICE Cat-6 Blue Audio / Video Wire	\$0.30	x180	\$54.00
	ICE Cat-6 Green Category 6 wire	\$0.30	x180	\$54.00
	Labor Prewire / Prep for this area.	\$360.00	x1	\$360.00
	Labor Labor for Installation and Setup	\$540.00	x1	\$540.00

Dining Room Total : \$2,338.99

Fitness

We will wire for and install a medium sized TV on a flat wall mount bracket. We will install a backbox to hold necessary equipment behind the TV. We will provide an Apple TV for streaming content. You will control the TV with the Apple TV remote.

Items	Sell Price	Qty	Total
 Samsung GC-QN55Q60DA Samsung QN55Q60DAFXZA Q60D Series 55" Class OLED Dual LED Display TV (2023)	\$499.99	x1	\$499.99
 Sanus Choice CILL2-B1 Collection (Black Series) Super-Slim Low Profile Fixed Mount	\$169.00	x1	\$169.00
 On-Q by Legrand ENP1705-NA-V1 In wall TV back box for slim mounting.	\$99.00	x1	\$99.00
 Wattbox WB-250-IPW-2 IP controlled outlets for remote reboot of Televisions, Streaming Players, Etc	\$260.00	x1	\$260.00
 Apple MN893LL/A Apple TV 4K Streaming Media Player	\$179.00	x1	\$179.00
 AVPro Edge AC-BT02-AUHD 2 Meter 4K HDMI Cable - 18Gbps Ultra High Speed	\$44.00	x1	\$44.00
 Maximm Power Cord Power Cord with 90 degree rotating plug	\$26.00	x1	\$26.00
 ICE Cat-6 Gray Network cable	\$0.30	x180	\$54.00

Items		Sell Price	Qty	Total
	ICE Cat-6 Blue Audio / Video Wire	\$0.30	x180	\$54.00
	ICE Cat-6 Green Category 6 wire	\$0.30	x180	\$54.00
	Labor Prewire / Prep for this area.	\$360.00	x1	\$360.00
	Labor Labor for Installation and Setup	\$540.00	x1	\$540.00
				Fitness Total : \$2,338.99

Family Room

We will wire for and install a large sized TV on an articulating wall mount bracket. We will install a backbox to hold necessary equipment behind the TV. We will provide an Apple TV for streaming content. You will control the TV with the Apple TV remote. We will mount a soundbar with the TV. We will install a subwoofer in the cabinet.

Items	Sell Price	Qty	Total
 Samsung QN65Q60DAFXZA Samsung 65" Class QLED 4K Q60D Series TV (2024)	\$599.00	x1	\$599.00
 Future Automation PS40 Manual Articulated Wall Mount 40" to 75" TV's. Slips inside the Wall Box	\$484.00	x1	\$484.00
 Future Automation WB26 Multi Purpose TV Wall Box - 26"	\$418.00	x1	\$418.00
 Bluesound Pulse Soundbar+ BLK Soundbar for TV and Music	\$1,169.00	x1	\$1,169.00
 Strong SM-SBAR2-BKT-UNIV Universal Brackets for soundbars	\$93.00	x1	\$93.00
 Bluesound PULSE SUB+ BLUESOUND PULSE SUB+ WIRELESS SUBWOOFER BLACK	\$849.00	x1	\$849.00
 Wattbox WB-250-IPW-2 IP controlled outlets for remote reboot of Televisions, Streaming Players, Etc	\$260.00	x1	\$260.00
 Apple MN893LL/A Apple TV 4K Streaming Media Player	\$179.00	x1	\$179.00

Items		Sell Price	Qty	Total
	AVPro Edge AC-BT03-AUHD Bullet Train 3 Meter HDMI Cable (9.8FT) - 18Gbps Ultra High Speed	\$39.00	x1	\$39.00
	AVPro Edge AC-BT02-AUHD 2 Meter 4K HDMI Cable - 18Gbps Ultra High Speed	\$44.00	x1	\$44.00
	Maximm Power Cord Power Cord with 90 degree rotating plug	\$26.00	x1	\$26.00
	ICE Cat-6 Gray Network cable	\$0.30	x180	\$54.00
	ICE Cat-6 Blue Audio / Video Wire	\$0.30	x180	\$54.00
	ICE Cat-6 Green Category 6 wire	\$0.30	x180	\$54.00
	Labor Prewire / Prep for this area.	\$450.00	x1	\$450.00
	Labor Labor for Installation and Setup	\$900.00	x1	\$900.00
Family Room Total :				\$5,672.00

Kitchen

We will wire for and install a small sized TV on an articulating wall mount bracket. We will provide an Apple TV for streaming content. You will control the TV with the Apple TV remote.

Items	Sell Price	Qty	Total
 Samsung QN32Q60DAFXZA Samsung 32" Class QLED 4K Q60D Series TV (2024)	\$429.99	x1	\$429.99
 MW Products MW70C44 (MountWerks or MountWorks) Articulating Mount 32-55in	\$139.95	x1	\$139.95
 Wattbox WB-250-IPW-2 IP controlled outlets for remote reboot of Televisions, Streaming Players, Etc	\$260.00	x1	\$260.00
 Apple MN893LL/A Apple TV 4K Streaming Media Player	\$179.00	x1	\$179.00
 AVPro Edge AC-BT02-AUHD 2 Meter 4K HDMI Cable - 18Gbps Ultra High Speed	\$44.00	x1	\$44.00
 Maximm Power Cord Power Cord with 90 degree rotating plug	\$26.00	x1	\$26.00
 ICE Cat-6 Gray Network cable	\$0.30	x180	\$54.00
 ICE Cat-6 Blue Audio / Video Wire	\$0.30	x180	\$54.00

Items		Sell Price	Qty	Total
	ICE Cat-6 Green Category 6 wire	\$0.30	x180	\$54.00
	Labor Prewire / Prep for this area.	\$270.00	x1	\$270.00
	Labor Labor for Installation and Setup	\$540.00	x1	\$540.00
				Kitchen Total : \$2,050.94

Great Room

We will wire for and install a large sized TV on an articulating wall mount bracket. We will install a backbox to hold necessary equipment behind the TV. We will provide an Apple TV for streaming content. You will control the TV with the Apple TV remote. We will mount a soundbar with the TV. We will install a subwoofer in the cabinet.

Items	Sell Price	Qty	Total
 Samsung QN65Q60DAFXZA Samsung 65" Class QLED 4K Q60D Series TV (2024)	\$599.99	x1	\$599.99
 Future Automation PS40 Manual Articulated Wall Mount 40" to 75" TV's. Slips inside the Wall Box	\$484.00	x1	\$484.00
 Future Automation WB26 Multi Purpose TV Wall Box - 26"	\$418.00	x1	\$418.00
 Bluesound Pulse Soundbar+ BLK Soundbar for TV and Music	\$1,169.00	x1	\$1,169.00
 Strong SM-SBAR2-BKT-UNIV Universal Brackets for soundbars	\$93.00	x1	\$93.00
 Bluesound PULSE SUB+ BLUESOUND PULSE SUB+ WIRELESS SUBWOOFER BLACK	\$849.00	x1	\$849.00
 Wattbox WB-250-IPW-2 IP controlled outlets for remote reboot of Televisions, Streaming Players, Etc	\$260.00	x1	\$260.00
 Apple MN893LL/A Apple TV 4K Streaming Media Player	\$179.00	x1	\$179.00

Items		Sell Price	Qty	Total
	AVPro Edge AC-BT03-AUHD Bullet Train 3 Meter HDMI Cable (9.8FT) - 18Gbps Ultra High Speed	\$39.00	x1	\$39.00
	AVPro Edge AC-BT02-AUHD 2 Meter 4K HDMI Cable - 18Gbps Ultra High Speed	\$44.00	x1	\$44.00
	Maximm Power Cord Power Cord with 90 degree rotating plug	\$26.00	x1	\$26.00
	ICE Cat-6 Gray Network cable	\$0.30	x180	\$54.00
	ICE Cat-6 Blue Audio / Video Wire	\$0.30	x180	\$54.00
	ICE Cat-6 Green Category 6 wire	\$0.30	x180	\$54.00
	Labor Prewire / Prep for this area.	\$450.00	x1	\$450.00
	Labor Labor for Installation and Setup	\$900.00	x1	\$900.00
Great Room Total :				\$5,672.99

TV Wire

We will wire for future TVs in the Primary Bedroom and Basement Bedroom. This includes wire and jack parts only. No TVs or other equipment planned at this time.

Items	Sell Price	Qty	Total
 Wirepath DECOR-1-WH Wirepath Decorative Single Gang Wall Plate (White)	\$2.00	x2	\$4.00
 Wirepath WP-DEC-STRAP-2-WH Wirepath Decorative Strap 2-Port Decorative Strap - White.	\$6.00	x2	\$12.00
 Wirepath WP-CAT6-RJ45-WH Data Jack	\$7.00	x4	\$28.00
 ICE Cat-6 Gray Network cable	\$0.30	x360	\$108.00
 ICE Cat-6 Blue Audio / Video Wire	\$0.30	x360	\$108.00
 ICE Cat-6 Green Category 6 wire	\$0.30	x360	\$108.00
 Labor Prewire / Prep for this area.	\$360.00	x1	\$360.00
 Labor Labor for Installation and Setup	\$90.00	x1	\$90.00
TV Wire Total : \$818.00			

Control Equipment and Rack

This will hold the Data, Audio, and Main Euipment and provide surge protection for the electronics.

Items	Sell Price	Qty	Total
 Wavenet CBTF-WM12U-SW 12U On Wall Cabinet with Fan	\$599.00	x1	\$599.00
 Wattbox WB-700-IPV-12 12 Outlet Rack Mount IP Controllable Power Conditioner with Auto Reboot - Optional Faceplate	\$629.00	x1	\$629.00
 Tariff Fees This is based on equipment only, May might not be needed, TBD	\$3,559.04	x1	\$3,559.04

Control Equipment and Rack Total : \$4,787.04

Lighting Control-Main System Core

This includes the main panel, processor and modules for 24 loads and keypads for the Service Entry, great Room, Kitchen and Dining. It is an estimate pending further details.

Items	Sell Price	Qty	Total
 Lutron HQP7-2 QSX Processor for HomeWorks	\$1,460.00	x1	\$1,460.00
 Lutron QSPS-DH-1-75-H 24 VDC din rail power supply for processor and links 2.5 A <i>Processor & Keypads Power Supplies</i>	\$329.00	x1	\$329.00
 Lutron HQ-LV21-120 HW QS 21 Low-voltage enclosure <i>Main processor panel</i>	\$500.00	x1	\$500.00
 Lutron LQSE-4A5-120-D High Wattage DIN Module with LED+ Technology <i>(4) Circuits Each Module</i>	\$899.00	x6	\$5,394.00
 Lutron HQWT-U-P4W-WH 4-button keypad - White <i>Can be ordered as 3B w/Raise+Lower</i>	\$450.00	x15	\$6,750.00
 Lutron PD10-65T-DV 10 Module Dimming Panel Enclosure with Terminal Blocks	\$1,910.00	x1	\$1,910.00
 Lutron PDW-QS-10 DIN PANEL PD10 QS WIRE HARNESS	\$264.00	x1	\$264.00
 Lutron QS-WLB HW QS wire landing board	\$94.00	x5	\$470.00

Items	Sell Price	Qty	Total
 ICE Control Yellow Control cable	\$0.50	x2200	\$1,100.00
 ICE Cat-6 Gray Network cable	\$0.30	x200	\$60.00
 Labor Prewire / Prep for this area.	\$840.00	x1	\$840.00
 Labor Labor for Installation and Setup	\$1,680.00	x1	\$1,680.00

Lighting Control-Main System Core Total : \$20,757.00

Lighting Control-Foyer

This includes a keypad and module for adding the Foyer.

Items	Sell Price	Qty	Total
 Lutron HQWT-U-P4W-WH 4-button keypad - White <i>Can be ordered as 3B w/Raise+Lower</i>	\$450.00	x1	\$450.00
 Lutron LQSE-4A5-120-D High Wattage DIN Module with LED+ Technology <i>(4) Circuits Each Module</i>	\$899.00	x1	\$899.00
 ICE Control Yellow Control cable	\$0.50	x100	\$50.00
 Labor Prewire / Prep for this area.	\$90.00	x1	\$90.00
 Labor Labor for Installation and Setup	\$180.00	x1	\$180.00

Lighting Control-Foyer Total : \$1,669.00

Lighting Control- Back Hall/Master Bed

This includes 3 keypads and a module for adding the Back Hall and Master Bed.

Items	Sell Price	Qty	Total
 Lutron HQWT-U-P4W-WH 4-button keypad - White <i>Can be ordered as 3B w/Raise+Lower</i>	\$450.00	x3	\$1,350.00
 Lutron LQSE-4A5-120-D High Wattage DIN Module with LED+ Technology <i>(4) Circuits Each Module</i>	\$899.00	x1	\$899.00
 ICE Control Yellow Control cable	\$0.50	x300	\$150.00
 Labor Prewire / Prep for this area.	\$180.00	x1	\$180.00
 Labor Labor for Installation and Setup	\$360.00	x1	\$360.00

Lighting Control- Back Hall/Master Bed Total : \$2,939.00

Lighting Control- Master Bath

This includes 3 Keypads and 2 modules for adding the Master Bath.

Items	Sell Price	Qty	Total
 Lutron HQWT-U-P4W-WH 4-button keypad - White <i>Can be ordered as 3B w/Raise+Lower</i>	\$450.00	x3	\$1,350.00
 Lutron LQSE-4A5-120-D High Wattage DIN Module with LED+ Technology <i>(4) Circuits Each Module</i>	\$899.00	x2	\$1,798.00
 ICE Control Yellow Control cable	\$0.50	x300	\$150.00
 Labor Prewire / Prep for this area.	\$180.00	x1	\$180.00
 Labor Labor for Installation and Setup	\$360.00	x1	\$360.00

Lighting Control- Master Bath Total : \$3,838.00

Financial Summary

Parts	\$62,876.35
Total Parts	\$62,876.35
Total Labor	\$14,400.00
Subtotal	\$77,276.35
Sales Tax	\$6,209.04
Parts: 9.875%	
Proposal Total	\$83,485.39

Payment Schedule

Prewire Deposit Due upon acceptance of this proposal.

Equipment deposit due at time of ordering.

Balance due upon satisfactory completion of the project.

Project Terms

This project will be handled in 3 phases.

1. Order equipment.
2. Final installation of all Electronics & Equipment items.
3. Give instruction on operation of all systems.