

House Tyvek wrapped and insulated with R-29 on house outside walls, R-30 on upstairs vault & flat, R-49 on attic, and R-19 on garage walls, ceiling, & cold wall

Whole house and garage on single level with all doorways minimum 36" width to ensure easy handicap access

Floor heating system in the house (4 zones) and garage (3 zones) valved to be supported by on-demand gas or electric hot water heaters

Potable hot water system valved to be supplied by on-demand gas or electric. Current option has on-demand gas pre-heating water prior to electric storage tank


High efficiency 2½ ton Bryant heat pump HVAC system with air handler upstairs for silent operation

All new matching appliances, including front loader washer and dryer on pedestals


Garage interior walls & ceiling finished in perforated G-rib metal. No painting, no maintenance, & no echo


6 camera security system with 2 TB DVR installed & maintained by Fort Knox Alarm & Security

We Boost cell phone repeater ensures better cell phone service inside building than outside

 fiber optic internet service with whole house Wi-Fi

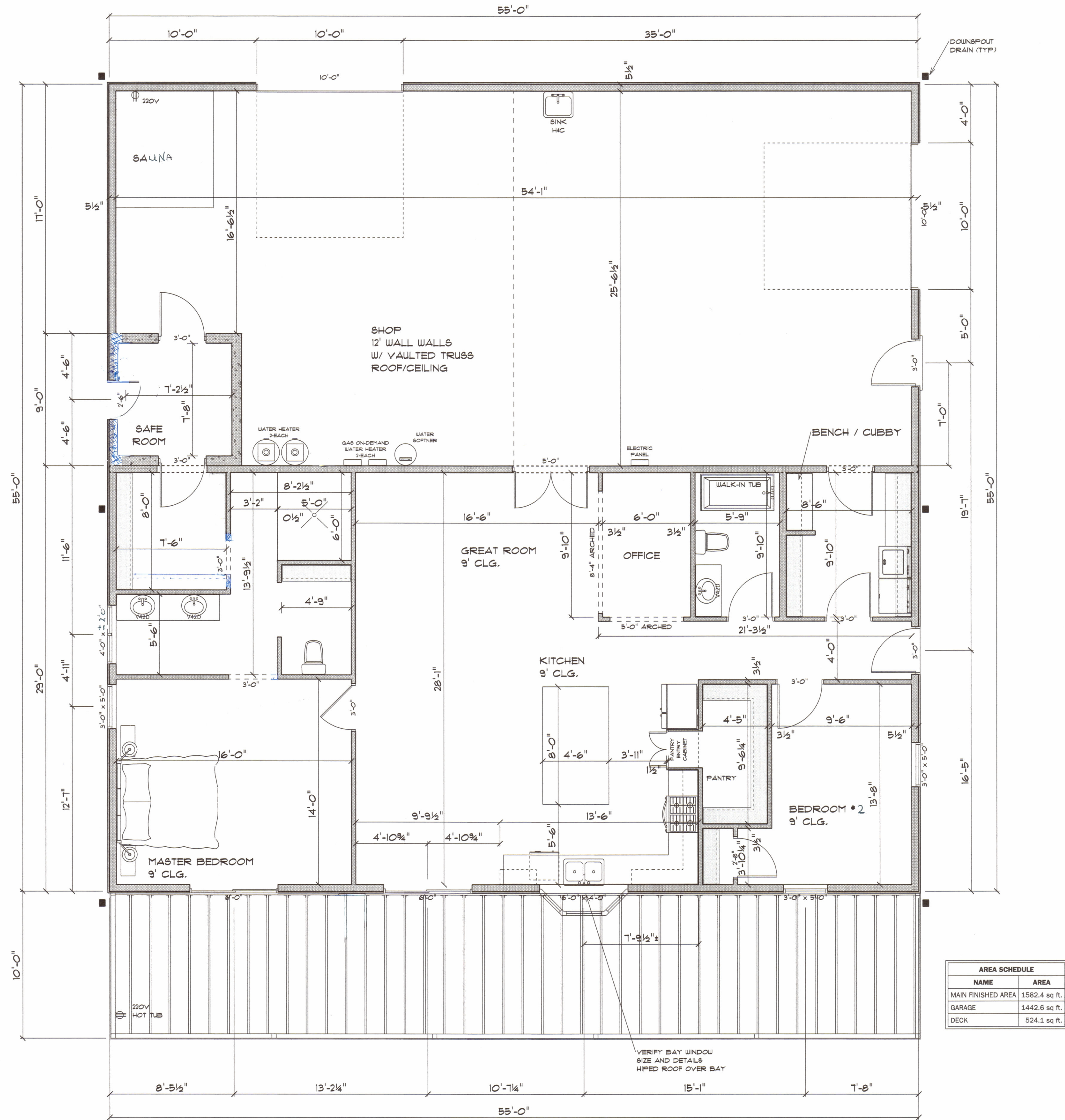
Whole house wired with CAT 6, coax to support both off-air & satellite service, and HDMI & fiber optic at critical locations

 5-person sauna with 9 carbon heaters, bluetooth, & entertainment lighting system

New  **STRONG SPAS** Embark Series E70L hot tub with 70 stainless steel jets, 2 massage pumps, seating for up to 7 adults, & entertainment lighting system

Custom **EASYCLOSETS** closet systems in all closets

Hardwired smoke/fire alarms throughout house



MAIN FLOOR
SCALE: 1/4" = 1'-0"

While every effort has been made in preparation of these plans to avoid mistakes, Schneller Home Design assumes no responsibility for any damages, including structural failures due to any deficiencies, omissions, or errors in the design or prints. The contractor on the job must verify all details and dimensions and be responsible for the same. The Contractor to verify site conditions, foundations, beam sizes and structural framing details. Owner accepts all risk. These plans are not prepared by a licensed architect. It is Owner/Builder responsibility to verify window sizes, door swings, and details before ordering, openings have been drawn to standard sizes and may vary from manufacture.



SCHNELLER HOME DESIGN
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BILL GRAHAM LAKE HOUSE
IVY BEND

DRAWN BY: DOUG S. SCHNELLER

SCALE:

DATE: 7-6-21

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Construction Permit: # PT-19-024

This permit is issued by the Morgan County Health Center and authorizes the owner of this property to have installed an on-site sewage disposal system. This permit may be revoked at any time for reason of noncompliance with Sections 701.025-701.059 RSMo. or 19 CSR 20-3.060.

Property Owner: Bill Graham

Site Address: LWS High Point Road
Stover, MO 65078

Issue Date: June 4, 2019

Expiration Date: June 3, 2020

Issuing agent: James C. Miller, EPHS
Morgan County Health Center

Final Approval Date: 10/1/19 - James C. Miller

Notice

**** This permit shall be returned to the Morgan County Health Center, with an as-built sketch of the system on the back, prior to final approval.**

19 CSR 20-3.060(1)(c), Minimum Construction Standards for On-site Sewage Disposal Systems, paragraphs 1 and 2 require that:

1. The design, construction, operation and maintenance of sewage treatment and disposal systems, whether septic tank systems, privies or alternative systems, shall be the responsibility of the designer, owner, developer, installer or user of the system.
2. Actions of representatives of the administrative authority engaged in the evaluation and determination of measures required to effect compliance with the provisions of this rule shall in no way be taken as a guarantee or warranty that the sewage treatment and disposal systems as approved and permitted will function in a satisfactory manner for any given period of time. Due to the development of clogging mats, which adversely impact the life expectancy of normally functioning ground absorption sewage treatment and disposal systems and variables influencing system function which are beyond the scope of this rule, no guarantee or warranty is implied or given that a sewage treatment and disposal system will function in a satisfactory manner for any specific period of time.
3. Installation must be performed by an installer registered with the Missouri Dept. of Health & Senior Services as an Advanced Installer and installed according to the design approved by the Morgan County Health Center.
4. Installer to import 8" of fill material that meets the approval of the design engineer or soil scientist.

This permit shall be kept onsite during all phases of construction.