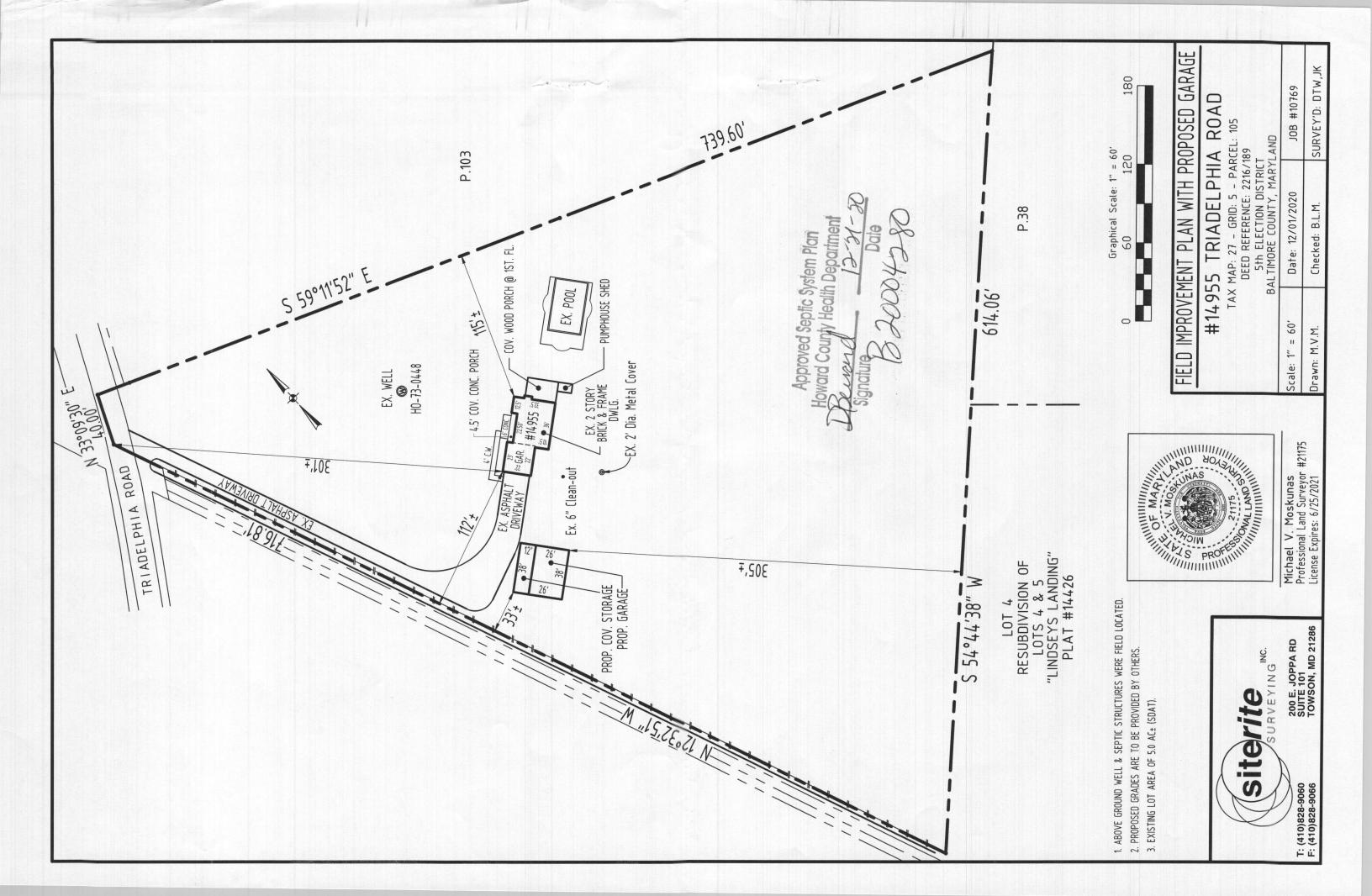
PERMIT NUMBER: B 2000 4280

DATE ACCEPTED:

	RF	STDENTTAL	BUTL			ICATIO	N	
TT	RESIDENTIAL BUILDING PERMIT APPLICATION HOWARD COUNTY DEPARTMENT OF INSPECTIONS, LICENSES, AND PERMITS 3430 COURT HOUSE DRIVE, ELLICOTT CITY, MD 21043 - PHONE: (410) 313-2455 OPTION #4							
343	U COURT HOUSE			countymd.ac		3-2455 UP1.	ION #4	
BUILDING SITE	ADDRESS REG	QUIRED						
Street Address: 1495						Unit:		
City: Glenelg				State: MD		Zip Code: 2	1737	
Subdivision/Village/Co	mplex Name:				SDP/WP/BA	#:		
Lot:	Tax Map: Parc			el: 05-369401 Grading Permit #:				
DESCRIPTION O	F WORK REQL	JIRED						
Existing Use: 5	FD	Proposed Us	e: Garage	for cars and	d storage	Estimated (Cost: \$65,000.00	
Trade Work to Be Com	pleted (Separate Per	mits Required): D Me	echanical (H)		lectrical 🔳 Plumbin			
	NEW 2	2' X 23'GA	LAGE	W/S	DRAGE A	BOVE		
	i ii							
PROPERTY OWN			-					
	and the second sec	cords): Thomas E Ca	apps & Lis	sa Ann Cap	ps	Primary Re	sidence: 🔳 Yes 🗀 No	
Owner's Street Addres	s: 14955 Triadelp	hia Rd		Chr. 877		17.0.1.5	1707	
City: Glenelg	aar		Email: 1	State: MD	a havillalana a sur	Zip Code: 2	1/3/	
Phone: (410) 984-63	and the second s				sbuilders.com			
APPLICANT NAM	A DESCRIPTION OF THE REAL PROPERTY OF THE REAL PROP	- INDIVIDUAL WHO	D SIGNS TI			and the second		
Business Name: Hom				Contact Nam	e: Tom Capps			
Street Address: 1495	o i riadeiphia Rd	an 17, 11a an a		Chiterral		Tin Color	1707	
City: Glenelg	095	Т	Email: teca	State: md	obuildare com	Zip Code:	ECEN	
Phone: (410) 984-63		the second se	cmail: tCap	ps@narkin	sbuilders.com	- III.		
CONTRACTOR IN Business Name: Prim		to act as contract	or			10 m		
Licensee's Name: Hor		the second se		License #:		Br.	DEC 0 2 2020	
Street Address: 1495				License #1		1	CENSES & PERMI	
City: Glenelg	· maacipilia na			State: md		Zip Code: 2	1737 DIVISION	
Phone: (410) 984-63	385		Email: Tcan		sbuilders.com	1	DIVISIUN	
	the second s	ATION INDIVIDU					1000	
Business Name: Asso				Name: Kelly				
Street Address: 1100								
City: Eugene				State: Orego	on	Zip Code: 9	7402	
Phone: (541) 461-20	182		Email: asso	ciateddesi				
BUILDING CHAR		REQUIRED				-		
					ti-Family Dwelling (MF*		ndo: 🗆 Yes 🔳 No	
Utilities: 🔳 Electric	Gas Wate	er Supply: D Public	Private ((Well)	Sewage Disposal:	Public 🔳 Pri	vate (Septic)	
Heating System: D El	ectric 🛛 Natural Gas	s 🗖 Propane 🔳 Othe	er: none		Roadside Tree Project:	No I Ye	es: #	
Sprinkler System:	IFPA 13 D NFPA 1	L3R D NFPA 13D	None	Fire Ala	m System: 🗆 Yes I	No 🗆 Voi	ce Evac	
		DRMATION (PLE.	ASE SELEC	T/COMPLET	EALL THAT APPLY,			
Model Name & Options								
# of Bedrooms (SF):	# of efficiency		# of 1 BR (N		# of 2 BR (MF*):		f 3 BR (MF*):	
# Rooms:		uli Baths:		# Half Baths:		# Fireplac	es:	
	Attached Garage	Detached Garage		ral Garage C			Dential	
	and the second sec		Unfinish	ed Basement	Finished Basement		1	
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STANDARD CONSTRUCTION NOTES

General-

I.All construction, plumbing, electrical and mechanical will comply with the IRC One and two Family Dwelling Code and State, County and Municipal Codes.

2.Construction shall comply with all Covenants, Conditions and Restrictions recorded against the land.

3.General contractor and all subcontractors will review plans for accuracy and verify all dimensions and compliance with above codes (see #1) prior to the start of construction. Bids submitted will be according to such review.

4.5afety, care of adjacent properties during construction, and compliance with all applicable safety regulations is, and shall be, the contractors and subcontractors responsibility.

5.All trees to be protected from damage of construction process and machines unless approved for removal by owner.

6.Storm water drains (within 5' of foundation wall) shall be of material as specified for sanitary drainage work. Storm water sewers (5' and beyond foundation) shall be of an approved material as per plumbing contractor.

Concrete-

I.Concrete shall be 5-7% air entrained with a minimum compressive strength of: a) 2500 psi for basement walls and foundations not exposed to weather and for basement slabs and interior slabs on a grade. b) 3000 psi for basement foundation and exterior walls and other vertical work

c) 3500 psi for carport and garage floor slabs for porches and steps exposed to

weather. [Table R402.2].

2.All concrete form work to be adequately tied together and braced to form a true line, square corners and plumb walls.

3.All reinforcing bars shall conform to ASTM Spec (A625 Deformed bars with minimum yield stress of 60,000 psi [Table R404.1.2.1.3.1]). Welded wire fabric to be 6x6, 10/10, conforming to ASTM spec 185.

4. Poured footing to be poured on level (less the I" in 10'-0" slope), undisturbed soil.

5.Install 3"X3"X0.229 plate washers between foundation sill plate and nut on all foundation bolts.

6.Crawl space venting minimum 1.0 sq.ft. for each 150 sq.ft. of foundation area.

Metal-

I.All flashing to be 24 ga. 6.1. metal. Gravel stops and beam caps to be 22 ga. 6.1. metal.

2.All framing connections to be Simpson Company, or approved equivalent. Simpson HI to be used at each truss to top plate connection.

Framing-

I.Exposed plywood to be exterior grade CCX. Nail 6" on edge 12" in field.

2.All dimension lumber to be Douglas Fir-Larch, 2x4 standard or better all other #2 or better unless noted otherwise.

3.All walls to be double plated, and plated joints will not be less than 48" apart. Top plate of interior partitions shall the full into exterior wall plate.

4.Provide operable egress windows at basement and every sleeping room with a minimum clear opening of 5.7 sq.ft. (Ground Floor egress window 5 sq.ft.) Least openable height: shall be net 24"; least openable wildth: shall be net 20"; sill height shall not be more than 44" above the floor. (R310.1).

5.Level changes at entries to be minimum 1/2" maximum 7 1/2".

6.Exterior bearing wall headers to be as per framing plans.

7. Interior bearing wall headers to be 4x6#2 df-1 unless noted.

8. Plumbing walls to be 2x6 (verfly with plumbing contractor).

9. Provide blocking for backing: Shower rod, 84" height; Towel rod, 42" height; Curtain rod, each side of all windows.

IO.All pre-wiring for telephone, TV, Stereo etc. to be coordinated with owner.

II.All trusses to be per manufacturers engineering specifications. Truss details to be provided upon framing inspection. Truss manufacturer to verify all spans and configurations prior to truss fabrication.

12. Trusses shall not bear on interior partitions unless so designed.

13.Insulation baffles to be CDX plywood (or approved equal); no felt paper allowed. Use scrap if available.

FRONT ELEVATION

Thermal Protection-Optional at unconditioned spaces.

I.Insulation required as follows: Exterior Walls; R-21 Floors; R-30 ZxIO or 2x12 Rafter vaulted ceiling for a maximum of 50% of the heated floor space area shall be allowed with R-30 insulation. Foundation Walls; R-15 Forced Air Duct; R-0 Water Heater; R-11 wrap Slab on Grade; R-15

2.5ix millimeter black polyethylene (reinforced if under slab) ground cover required at foundation.

3. Vapor barriers at exterior walls (one dry cup rating or less).

4. Doors and windows to be weather-stripped.

5. Windows shall have a maximum U-0.35. Skylights: Maximum UO.60

6. Exterior doors shall have a maximum U-0.20. Exterior doors with >2.5 sq.ft. glazing shall have a maximum U-0.40 (double pane with low-e coating or tripple pane glazing shall be deemed to comply with the U-0.40 requirement).

Finish-

I.All finishes to be identified by owner, including cabinets, doors, and finish trim, etc.

2.Flash all exterior doors, windows, and horizontal wood trim as required.

3. Counter tops to be self edged, and coved. (or as per owner)

4.All open flames and glow elements to be minimum 18" above garage floor.

5. The garage shall be completely separated from the residence and its attic area by means of type"X" board or equivalent applied to the garage side. Where the separation is a floor-ceiling assembly, the structure supporting the separation shall be protected by type"X" board or equivalent. [R-302.6]

6.Recessed light fixtures installed in insulated cavities shall be labeled as suitable for being installed in direct contact with insulation, i.e. IC rated.

7. Minimum hallway width 36": finish wall to finish wall. [R-31]

