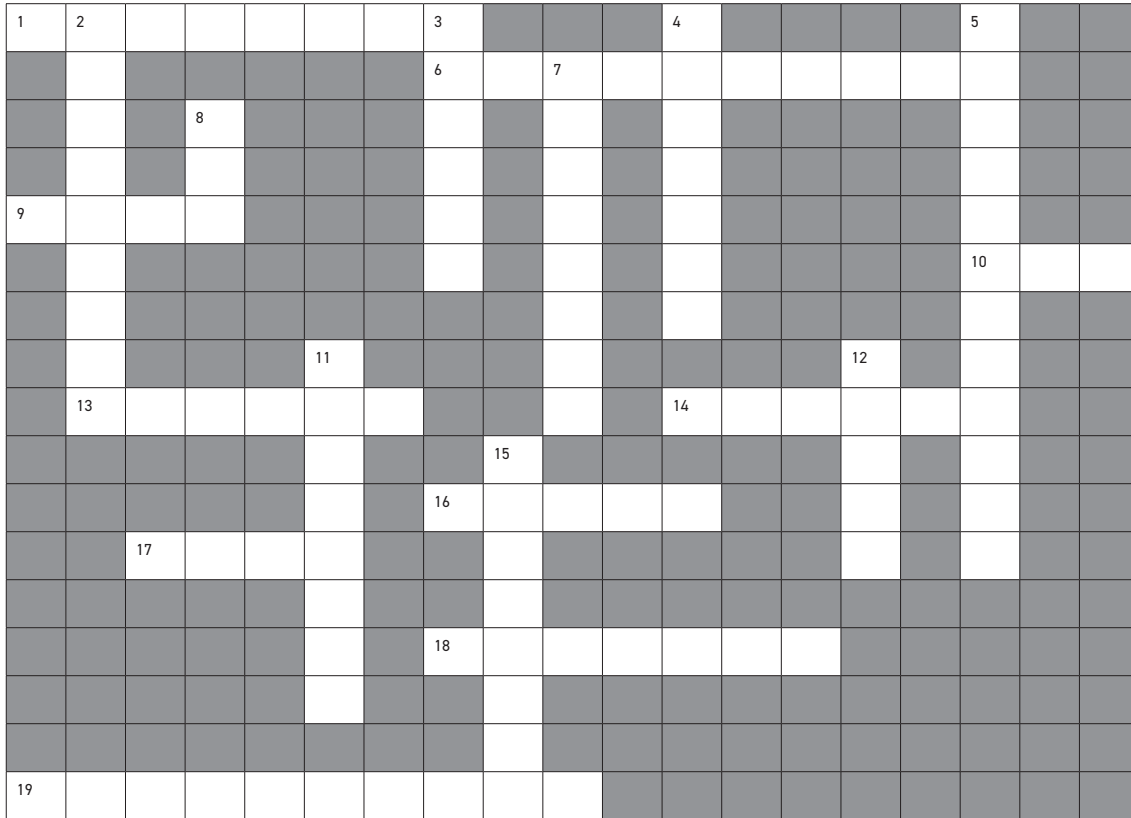


CROSSWORD PUZZLE



ACROSS

1. A flexible, rubbery type of material that is used to seal gaps in a joint.
6. Material that's designed to prevent heat from leaving or entering a building. It is placed within the walls, ceiling, or floor of a structure.
9. Runs horizontally along the main walls of a building at ceiling level, supporting the structure.
10. Short for polyvinyl chloride, this common plastic is used most commonly for water pipes and sometimes for flooring.
13. A way of exiting a structure, such as a window or door.
14. A vertical structural compression member which supports loads.
16. Parallel framing members that support ceiling loads and are themselves supported by load-bearing walls.
17. A truck used to hoist heavy material up and into place. To put trusses on a home or to set a heavy beam into place.
18. A panel made from gypsum plaster that is wrapped in cardboard. It is commonly used as a fundamental material for framing a building.
19. An overhang. Where one floor extends beyond and over a foundation wall.

DOWN

2. A particulate material which is made up of sand or crushed stone.
3. The main horizontal support of a structure that supports smaller beams.
4. A panel of wood that is made from multiple layers of veneer, compressed together.
5. The act of strengthening an existing structural foundation.
7. Material that covers up the joint between the floor and a wall in the interior of a building, for aesthetic purposes.
8. The process of creating a computer model of a building that includes all of the details of that structure, from its basic layout to the smallest measurements.
11. The amount of labor, materials, and other costs that a contractor anticipates for a project as summarized in the contractor's bid proposal for the project.
12. Piping that carries air throughout a structure.
15. A building material created by a hardened mixture of cement, gravel, sand, and water. It is used for slabs, columns, and other types of structures.

CROSSWORD PUZZLE: KEY

C	A	U	L	K	I	N	G				P					U			
	G							I	N	S	U	L	A	T	I	O	N		
	G		B					R		K		Y					D		
	R		I					D		I		W					E		
B	E	A	M					E		R		O					R		
	G							R		T		O					P	V	C
	A									I		D					I		
	T				E					N						D		N	
	E	G	R	E	S	S				G		C	O	L	U	M	N		
					T			C								C		I	
					I			J	O	I	S	T				T		N	
		B	E	A	M			N							S		G		
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					T			D	R	Y	W	A	L	L					
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									T										
C	A	N	T	I	L	E	V	E	R										

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