## DESIGNED FOR YOU. ENGINEERED FOR SUCCESS.



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## TRANSMITTAL FORM

•••					DATE	September	13, 2021 RE	3F.# 3831		
						RE: Mt. Washington Road Apartments				
TO o	To Whom It May Concern					Karst Survey Report				
					=					
					_					
					_					
_		G ITEMS ARE	: <b>X</b> A7	TACHED SHIPPED UNDER SE						
_	INTS			ORIGINALS	=	SAMPLES		BASE MAPS		
_	YLARS	-		COPIES		CHANGE ORDERS		CONTACT PRINT		
X DOCUMENTS COMPACT DISCS  SPECIFICATIONS SHOP DRAWINGS						FIELD DATA		PHOTO ENLARGE	3MENTS	
			SUBMITTAL	SHOP DRAWINGS		-				
ITEM	QUANT.	DATE	NUMBER			DESCRIPTION			DISP.	
1	1	09/13/21	1	Karst Survey Report (below)					2,4	
2	1	09/13/21	1	Aerial Photo / Feature Location M	Гар				2,4	
3	1	09/13/21	1	KGS Karst Potential Map					2,4	
4	1	09/13/21	1	LOJIC Map					2,4	
			I ITEM IS AS F							
1-FOR APPROVAL 7-APPROVED AS SUBMITTED 2-FOR YOUR USE / INFO 8-APPROVED AS NOTED							13- BORROWED I 14- RETURN BY	TEMS RETURNED		
3-FOR REVIEW & COMMENT 9-REVISE & RESUBMIT							15-			
4-FOR APPROPRIATE ACTION 10-REJECTED							16-			
5-FOR SIGNATURE & RETURN 11-NO EXCEPTIONS TAKEN 6-AS REQUESTED 12-NOTE MARKINGS							17- 18-			
0-A5 N	LQUESTE	D		12-NOTE MARKINGS			10-			
REMA	RKS:	Mindel Scott	professional en	gineer, Travis Brown, conducted online re	esearch to asses	ss karst potential at	the project site. The	Kentucky Geologic Map		
sei	vice online	characterizes	the site as being	g of 'intense' karst potential, with no map	ped sinkholes o	n the site but sever	al in the project vicin	ity.		
Th	e engineer v	visited the site	on September 1	3, 2021 to perform a visual inspection an	d site walk. Up	on walking the site	the engineer found so	ome closed depression		
fea	tures on the	e project site, b	ut did not enco	unter any certain sinkholes. Given the ge	ology of the are	ea it is possible to er	ncounter karst format	tions and sinkholes		
on	site, and es	pecially after c	utting during e	arthwork for the proposed construction.	It is recommen	ded to retain geotec	hnical services during	g construction to call if		
sin	kholes are	encountered. C	Care should be	taken during earthwork to investigate and	d properly rem	ediate potential sin	kholes, per the geotec	hnical engineer's		
rec	ommendati	ions. It will be i	important to pr	oofroll thoroughly before placing fill and	after cutting.					
COPIE	S TO:					Thank	you,			
					SEN'	гву:	Mram)			
						<u> Tr</u> avis	A. Brown, PE			







