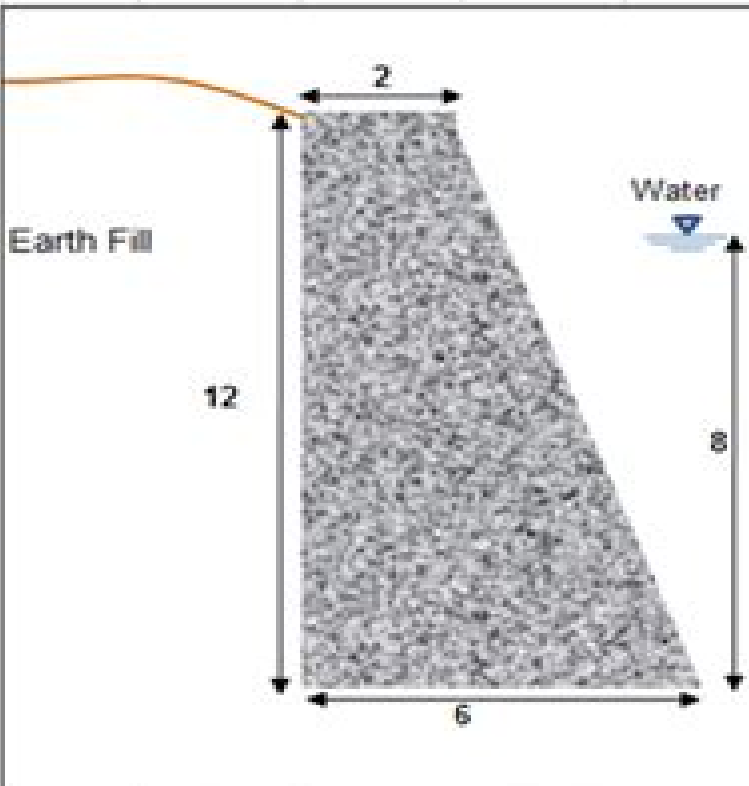


STABILITY ANALYSIS OF GRAVITY RETAINING WALL V 1.1

PROJECT SITE		<i>Retaining wall at Main Lower Swat Canal</i>			
INPUT DATA					
Wall Material	Plum Concrete				
Height of Retaining Wall	H_t	=	12	ft	
Top width	T_w	=	2	ft	
Bottom width	B_w	=	6	ft	
Depth of water	D_w	=	8		
Surcharge load	S_{load}	=	10	psf	
Unit Weight of Water	γ_{water}	=	62.4	pcf	
Unit Weight Soil	γ_{soil}	=	110	pcf	
Unit Weight of wall material	γ_{stone}	=	145	pcf	
Soil friction factor	μ	=	0.566		
Angle of internal friction	ϕ	=	30	degree	
DESIGN CALCULATIONS					
Stablizing Force 1	F_{r1}	=	3480.0	lb/ft	
Stablizing Force 2	F_{r2}	=	3480.0	lb/ft	
Stablizing Force 3	F_{r3}	=	998.4	lb/ft	
Moment Arm 1	X_1	=	5	ft	
Moment Arm 2	X_2	=	2.67	ft	
Moment Arm 3	X_3	=	2.67	ft	
Over turning pressure	P_o	=	2680.00	lb	
Total wall area	Area	=	48.00	ft ²	
Over turning pressure moment	M_o	=	10720.00	lb-ft	
Resisting moment	M_r	=	29342.40	lb-ft	
FOS aganist overturning	FOS	=	2.74	> 2 Hence OK	
FOS aganist Sliding	FOS	=	1.68	> 1.50 Hence OK	
Eccentricity Check	e	=	0.324	-B/6<=e<=B/6 Hence OK	
(Resultant is in middle one third)					

Plum Concrete with 30 - 40% boudlers

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K Morrison

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