

1070I - WW-684 - Mixes

Last Updated 12/13/2023

Concrete / Mortar	Submittal	Mix	28D Design Strength (PSI)	Slump (in)	W / CM Ratio
Civil					
Concrete Paving/Parking Strip/Curb & Gutter	36.4	Central Mix #604	4000	4±1	0.50
Curb Ramp Concrete	36.4	Central Mix#564	4000	4±1	0.50
Sidewalks	36.4	Central Mix #564LB	3000	4±1	0.50
Bus Pad	36.4	Central Mix #66G1R5P1	6000	4±1	0.40
Concrete Paving	36.4	Mix #704	5000	4±1	0.46
Street Base	36.5	Central Mix #704CC	5000	4±1	0.44
Curb Ramp	36.5	Central Mix #564	4000	4±1	0.50
Sewer					
Manhole (Pouring Footing / Foundation for New)	36.1, 36.4	Central Mix #6012	4000	4±1	0.49
Manhole (Coating Interior of Existing)	89.0	Parson CA Liner 100	9000		
Manhole Joints	93.1	Quikrete Mortar Mix Prod. No. 1102	2500		

Asphalt	Submittal	Mix - Identification Number	Type/Grading	Location	
Civil					
ACWS	1.0	GraniteRock - 784	1/2" Mix Design 784	South San Francisco	
ACWS	1.0	GraniteRock - 103	1/2" Mix Design 103	South San Francisco	
ACWS	1.0	GraniteRock - 788	1/2" Mix Design 788	South San Francisco	
ACWS	1.0	GraniteRock - 788	1/2" Mix Design 788	Redwood City	
ACWS	1.0	GraniteRock - 784	1/2" Mix Design 784	Redwood City	
ACWS	1.0	GraniteRock - 103	1/2" Mix Design 103	Redwood City	