

## 1243I - VL 54 - Mixes

Last Updated 11/3/2023

| Domain                         | Submittal | Mix                | 28D Design Strength (PSI) | Slump (in) | W / CM Ratio |
|--------------------------------|-----------|--------------------|---------------------------|------------|--------------|
| <b>Civil</b>                   |           |                    |                           |            |              |
| Street/ Concrete Base          | 4.3       | Central - 704CC    | 5000                      | 4 ±1       | 0.44         |
| Parking Strip/ Curb and Gutter | 4.3       | Central - 604      | 4000                      | 4 ±1       | 0.50         |
| Sidewalks                      | 4.4       | Central - 564LB    | 3000                      | 4 ±1       | 0.50         |
| Bus Pads                       | 4.4       | Central - 66G1R5P1 | 6000                      | 4 ±1       | 0.40         |
| Curb Ramps                     | 4.5       | Central - 554      | 3000                      | 4 ±1       | 0.55         |
|                                |           |                    |                           |            |              |
| <b>Sewer</b>                   |           |                    |                           |            |              |
| Manhole                        | 4.3       | Central - 6012     | 4000                      | 4 ±1       | 0.49         |
|                                |           |                    |                           |            |              |
| <b>Misc.</b>                   |           |                    |                           |            |              |
| 2SK Sand Slurry – F20100FX     | 4.2       | Central - F20100FX | 100                       | 8 ±1       | 2.40         |

| Domain       | Submittal | Mix - Identification Number    | Type/Grading | Location                |  |
|--------------|-----------|--------------------------------|--------------|-------------------------|--|
| <b>Civil</b> |           |                                |              |                         |  |
| ACWS         | 5.0       | GraniteRock - 323              | 1/2" HMA     | South SF / Redwood City |  |
| ACWS         | 5.0       | GraniteRock - 803              | 1/2" HMA     | South SF / Redwood City |  |
| ACWS         | 5.0       | GraniteRock - SS1- H- Emulsion | 1/2" HMA     | South SF / Redwood City |  |
| ACWS         | 5.0       | GraniteRock - 323              | 1/2" HMA     | South SF / Redwood City |  |
| ACWS         | 5.0       | GraniteRock - 803              | 1/2" HMA     | South SF / Redwood City |  |
| ACWS         | 110.0     | GraniteRock - 788              | 1/2" HMA     | South SF / Redwood City |  |
| ACWS         | 110.0     | GraniteRock - 784              | 1/2" HMA     | South SF / Redwood City |  |
| ACWS         | 110.0     | GraniteRock - 103              | 1/2" HMA     | South SF / Redwood City |  |