

**CITY OF COLORADO SPRINGS PRE-APPROVED CONCRETE AND CLSM MIX DESIGNS**  
 The concrete and CLSM mix designs listed below are preapproved for use on projects project in the City.

Updated 20241016

Expiration Date	Mix Design Identification	Description	Design Water/Cement Ratio
<b>BURNCO (FKA ACTION) READY MIX</b>			
4/30/2025	40F531C4C	Median Mix (Colored Patterned) (4-max)	0.45
4/30/2025	40E4C1C4C	Hand Set 4000 psi	0.45
4/30/2025	40E4C1C2M	Machine - Low Slump 4000 psi	0.45
4/30/2025	01HB01B6F	CLSM	NA
4/30/2025	40VM01E2M	Machine - Low Slump 4000 psi	0.42
4/30/2025	40E401C4C	Hand Set 4000 psi	0.43
<b>SRM (SMYRNA READY MIX) CONCRETE</b>			
4/30/2025	40022	4000 PSI CS Curb	0.45
4/30/2025	40020	4000 PSI CS FLATWORK	0.45
4/30/2025	40220	4000 PSI CS Median Cover	0.45
4/30/2024	926	Colorado Springs Flow Fill	NA
<b>HOLCIM (FKA TRANSIT MIX) CONCRETE</b>			
4/30/2025	74182110	CDOT Class BZ (Drilled Piers Only)	0.45
4/30/2025	CLSMCITY	CLSMCITY - City Flow-Fill	NA
4/30/2025	3408211020	NWC City Exterior Mix	0.45
4/30/2025	T34062110	City Mix (Curb Machine) w 20% FA	0.45
<b>PETE LIEN &amp; SONS</b>			
4/30/2025	40CG50	Machine - Low Slump 4000 psi	0.45
4/30/2025	42DG50	Machine - Low Slump 4000 psi	0.45
4/30/2025	90DG53	BZ - Drilled Pier	0.44
4/30/2025	42CG50	Hand Set	0.45
4/30/2025	40DG50	Hand Set- 4000 psi w/ FA	0.45
4/30/2025	90CG51	Handset, C&G, Sidewalk, Exterior Flatwork Concrete	0.42
<b>LUCKY DOG</b>			
12/31/2024	015767FFCS	Flow Fill (Colorado Springs)	NA
<b>Pate Construction</b>			
4/30/2025	PC215CLSM	CSU-COS Structural CLSM (Utility Only)	NA
<b>JCB Energy Services</b>			
4/30/2025	126220	Colo Springs Flow Fill	NA
<b>HCD/5150</b>			
12/31/2024	COHCDCSSFF71023	Colo Springs Flow Fill	NA
<b>A-C CONCRETE</b>			
4/30/2025	AC-220-006	CSU-COS Structural CLSM (Utility Only)	NA