



5000 psi Standard Concrete
Mix Design – April 2026

MIX NAME	5000 psi 3/4
Designation Stamp	5
Cement Type IL	705 lbs
Concrete Sand	1143 lbs
3/4 Stone	1300 lbs
3/8 Stone	500 lbs
Water	32.0 gals
AE 90	5.0 oz
Glenium 7500	35.8 oz
w/c Ratio	0.38
Slump	3" – 4"
Air Content	6% +/- 1.5%