


# City of Belton Concrete Mix Design

## KCMMB 4K

2008 Edition



<u>Mix</u>	<u>Cement</u>	<u>Slag/ash</u>	<u>Coarse Aggregate</u>	<u>Slump</u>	<u>W/C Ratio</u>	<u>Break</u>	<u>Air</u>
KCMMB 5K	660	25%	Granite/ Quartz	2 - 4	0.40	6,200	5-8
KCMMB 4K	600	25%	Granite/ Quartz	2 - 4	0.44	5,200	5-8
KDOT Concrete for Pavement, Air Entrained	602	0-20%	Limestone.	<2.5	0.49	600 Flexual	>5
KDOT Grade 4.0	602	0-25%	Limestone	2 - 4	0.44	5,200	5-8
KDOT Grade 3.5	564	0-25%	Limestone	2 - 4	0.46	4,600	5-8