JOINT PLACEMENT REQUIREMENTS:(VERTICAL)
1. Must be used on any wall 2ft and over in height.
2. Space vertical crack control no greater than 60ft apart or as noted on the plan and do not locate at column anchor.
3. Every other horizontal steel bar (50%) shall be cut at the controlled crack joint.
4. Elastomeric sealant shall be installed on inside and outside of wall where controlled crack joint is placed. Installation of vinyl waterstop is recommended.
5. Follow manufacturer's recommendations for installation of the elastomeric sealer.

JOINT PLACEMENT REQUIREMENTS:(SLAB)
1. Joints shall be cut as soon as aggregate is set, but no later than 24 hours after the concrete placement.
2. Space joints no greater than 60 feet or as shown on design.
3. The saw cut depth shall be a minimum of $\frac{1}{4}$ the thickness of the concrete, to a maximum of 2".
4. Cut 50% of the reinforcing steel directly at the joint.(optional)
5. Follow manufacturer's recommendations for installation of the elastomeric sealer.