



Session Chairs: Dr. Babu K.K. and Dr P Vinod







BAGASSE ASH CONTD...

- Bagasse shows the presence of amorphous silica - indication of pozzolanic properties - responsible in holding the soil grains together - better shear strength.
- Literature - effectively dries wet soils by producing a significant reduction in water content - provides an initial rapid strength gain.
- Also decreases the swell potential of expansive soils by replacing some of the volume and by cementing the soil particles together

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