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**Submit Component Material for Design of Thermal Concrete and  
Fluidized Thermal Backfill**

Please provide the following: (bucket = 5 gallons)

- 1 bucket of Concrete Sand
- 1 bucket of medium aggregate (Pea Gravel or 3/8")
- ½ bucket of Cement
- ½ bucket of Flyash (type C or F)
- Please label each bucket lid as well as on the side of the bucket with material type.
- Please include spec sheets for each component in a Ziploc bag to ensure the paperwork does not get wet or tear.
- Please provide the thermal and strength requirements as well as slump for each mix design (i.e. High strength and Low strength)

Email the tracking number to [info@geothermusa.com](mailto:info@geothermusa.com) and [lab@geothermusa.com](mailto:lab@geothermusa.com)

Please contact us if you have any questions or require further details.

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**Ship component materials to:**

**GEO THERM USA  
21239 FM529 Road, Bldg F  
Cypress, Texas 77433  
(281) 985-9344**

COOL SOLUTIONS FOR UNDERGROUND POWER CABLES  
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