## Cost of Project

| Engineering Services                             |         |                            |                   |
|--|---------|----------------------------|-------------------|
| Personnel  | Hours   | Rate (\$/hr)               | Cost \$           |
| Senior Eng.                                      | 189     | 126                        | 23721             |
| Struct. Eng.                                     | 188     | 101                        | 18995             |
| Lab Tech.  | 126     | 57                         | 7221              |
| EIT  | 206     | 52                         | 10718             |
|  |         | Total                      | 60655             |
| Travel (Cost of team driving to these Locations) |         |                            |                   |
| Location   | \$/mile | Round Trip<br>Miles        | Total Travel Cost |
| Cemex  | \$0.55  | 20                         | \$44              |
| Трас   | \$0.55  | 300                        | \$165             |
| Western Tech                                     | \$0.55  | 10                         | \$6               |
|  |         | Total                      | 215               |
| Testing Cost                                     |         |                            |                   |
| Item   |         | Total Cost Through Project |                   |
| Plaster of Paris                                 |         | \$5                        |                   |
| Load Cell  |         | \$350                      |                   |
| Sensor Pots                                      |         | \$300                      |                   |
| Fiber Optic Cables                               |         | \$75                       |                   |
| DAQ Software                                     |         | \$100                      |                   |
| Compression Test                                 |         | \$936                      |                   |
|  | Total   | Total 1766                 |                   |
| Total Project Cost                               |         | \$62,636                   |                   |