

ALABAMA DEPARTMENT OF TRANSPORTATION
PROCEDURE FOR EVALUATION AND MAINTENANCE OF

LIST I-15

CROSS SONIC LOGGING TEST PROVIDERS

1. **Material:** Cross-sonic Logging Test (CSL) to assure compliance with the Department's Specifications.
2. **Specification:** Section 506.10(a)
3. **Jurisdiction:** Product Evaluation Board, Geotechnical Division
4. **Job Acceptance Requirements:** See the appropriate section of the ALDOT Standard Specifications (Section 506.10(a)).
5. **Project Engineer's Responsibility:** The Project Engineer must verify that the provisions required in the ALDOT Standard Specifications Section 506.10(a) are executed and that all CSL testing is performed by provider(s) on the approved list.
6. **Producer's Initial Requirements:** Providers wishing to be evaluated for placement on this list should furnish the Department's Product Evaluation Engineer with the following:
 - 6.1 Submittal according to Department procedure ALDOT 355.
 - 6.2 Submittal and testing fees according to Department procedure ALDOT 355.
 - 6.3 Submit qualifications, equipment capabilities, and experience of company, including list of projects from the previous year and provide two separate CSL testing results from that list.
 - 6.4 Submit resumes and experience of CSL technicians/personnel conducting testing.
 - 6.5 Submit resumes and experience of CSL technicians/personnel interpreting data and supplying recommendations.
 - 6.6 Submit three references from qualified professionals in CSL testing that can verify the provider's qualifications and capabilities.
 - 6.7 The provider must perform a CSL test, at the provider's cost, on an ALDOT project which the work, results, and procedures will be reviewed and evaluated.
7. **Producer's Maintenance Requirements:** Providers on this list will be expected to comply with the following to stay on the list:
 - 7.1 Promptly report to the Department any changes in company name, change in technician, company address or company ownership.
8. **Geotechnical Division's Responsibilities:** The Department will every two years check all data for the Cross-sonic Logging providers
9. **Contractor's Requirements:** The prime contractor will be responsible for purchasing and using only approved providers.
10. **Removal of Products:** Providers may be removed from this list for any of the following:
 - 10.1 Failure to comply with any of the Department's requirements for this type of testing.
 - 10.2 Failure to work satisfactorily on the job.
11. **Correspondence:** All correspondence concerning this list should be directed to the following:

Product Evaluation Board
Alabama Department of Transportation
3704 Fairground Road
Montgomery, AL 36110