

PRECAST PRODUCTS ANNUAL PLANT INSPECTION REPORT

DATE: _____

SOURCE NAME: _____ SOURCE #: _____

PHYSICAL ADDRESS: _____

MAILING ADDRESS: _____

CONTACT NAME/TITLE: _____ PHONE: _____

1. List the plant personnel contacted during this inspection: _____

2. Name, technician number, and expiration date of ALDOT certified precast products technician:

Who does the technician work for? _____

When does the technician's certification expire? _____

Does the technician have certification card in their possession? _____

Does the technician appear to understand his/her duties? _____

Is the technician maintaining a daily production log? _____

3. Name and registration number of producer's Professional Engineer (P.E.): _____

State(s) of registration: _____

Has ALDOT received a letter from the P.E. accepting responsibility for the overall quality control program? _____

4. List the producer's source of cement: _____

Is this an ALDOT approved source? _____

Does the producer have files that document this source? _____

5. List the producer's source(s) and source number(s) of fine/coarse aggregate: _____

Does the producer have files that document these sources? _____

6. List the producer's source of steel/wire: _____

Are steel certifications traceable to a certified mill test report? _____

7. Does the producer have files that document compression strength test results? _____

8. Does the producer have files that document three-edge-bearing test results? _____

9. Does the producer have copies of ALDOT-364 and appropriate BMT forms? _____
10. Does the producer have copies of most recent governing specifications? _____
11. Is the producer familiar with navigating the ALDOT website in order to maintain up-to-date documents? _____
12. Does the producer have BMT-75 on file, containing all approved mix designs? _____
13. List all in-house testing performed by the producer: _____

14. Does the producer use an independent testing laboratory? _____
If so, provide the name and location of the independent testing laboratory: _____

Is the independent testing laboratory listed in the producer's quality control plan? _____
List all tests the independent testing lab performs for the producer: _____

15. Does the producer have a device for cutting cores? _____
16. Rate the overall condition of the three-edge-bearing apparatus:
Poor: _____ Fair: _____ Good: _____
17. When does the three-edge-bearing jack calibration expire? _____
18. Does the producer have a copy of ALDOT-358 (jack calibration procedure)? _____
19. List the products this facility produces for ALDOT: _____

20. Do the forms used to produce the above products appear to be in good condition? _____
21. Are concrete products being cured as per the quality control plan? _____
22. Rate the overall condition of the finished product:
Poor: _____ Fair: _____ Good: _____
Comment: _____
23. Is the finished product arranged in such a manner to minimize damage? _____

24. Are all aggregates stockpiled in accordance with ALDOT-175? _____
Are stockpiles separated to prevent mixing of materials? _____
Are stockpiles clean & relatively free of non-specification material? _____
25. Last date this plant shipped products for use on ALDOT projects (annual inspection only):

26. Are all precast concrete products properly marked as per ALDOT-364 (annual inspection only)?

27. Have the following been obtained from the producer: _____ Quality Control Plan
_____ BMT-45
_____ Check (Amount = \$ _____)
28. List any items/procedures that require attention: _____

Comments: _____

I hereby certify that all findings have been thoroughly discussed with a representative of this production facility. I further understand that failure to correct any and all deficiencies in violation of ALDOT-364 may result in removal/denial from list I-8, "Precast Concrete Pipe and Miscellaneous Precast Concrete Products".

_____ Inspector	_____ Date	_____ Lab Supervisor	_____ Date
_____ Plant Personnel	_____ Date	_____ Testing Engineer	_____ Date