Materials Sampling Guide

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Section 14

Portland Cement/Fly Ash

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DATE: 08-23-00

REVISED:

| | | Minimum Material Certificate, Sample and Inspection Requirements | | | | | |
|---------------------------------------|-----------------|--|---|--|---|--|--|
| MATERIAL | TYPE OF TEST | Q.C. SAMPLING AND TESTING BY CONTRACTOR | VERIFICATION SAMPLING AND TESTING BY NDOR | | | LOCATION OF ADDITIONAL INFORMATION | |
| Section: 14 – Portland Cement/Fly Ash | | FIELD PERSONNEL | BRANCH LAB | LINCOLN LAB | NOTE No. | PAGE No. | |
| 1) Portland Cement | Quality | | Refer to the Approved Products List. Cement is sampled at the cement mill and accepted for use with a manufacturer's certification. A one gallon sample is required when requested by the Materials and Research Division, the inspector questions the material or the material has been in storage for 90 days or more. Sample to be submitted to the Lincoln Laboratory. | One gallon sample from each concrete producing facility each calendar year. This sample is to be submitted to the Lincoln Laboratory. | One gallon sample when submitted from cement mill or field. | | |
| 2) Fly Ash | Quality | | Refer to the Approved Products List. Fly Ash is sampled at the fly ash mill and is accepted for use with a manufacturer's certification. A one gallon sample is required when requested by the Materials and Research Division, the inspector questions the material or the material has been in storage for 90 days or more. Sample to be submitted to the Lincoln Laboratory. | One gallon sample from each concrete producing facility each calendar year. This sample is to be submitted to the Lincoln Laboratory. | One gallon sample when submitted from fly ash plant or field. | | |