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**FINAL EXPRESS TERMS
OF PROPOSED ADMINISTRATIVE STANDARDS
OF THE DIVISION OF THE STATE ARCHITECT**

**2013 CALIFORNIA ADMINISTRATIVE CODE
CALIFORNIA CODE OF REGULATIONS, TITLE 24, PART 1**

GROUP 1. SAFETY OF CONSTRUCTION OF PUBLIC SCHOOLS

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**ARTICLE 5
CERTIFICATION OF CONSTRUCTION**

4-335. Structural tests and special inspections.

(a) **General.** Structural tests and special inspections are required as set forth in these regulations and Part 2 of Title 24, CCR.

Whenever there is insufficient evidence of compliance with any of the provisions of Title 24, CCR or evidence that any material or construction does not conform to the requirements of Title 24, CCR, DSA may require tests/inspections as proof of compliance to be made at no expense to DSA.

Test/inspection methods shall be as specified by Title 24, CCR and by applicable referenced standards as listed in Chapter 35 of Part 2 of Title 24, CCR. If there are no recognized and accepted test/inspection methods, the responsible architect or structural engineer shall submit written alternate test/inspection procedures for review and acceptance by DSA.

The school board shall, with the advice of the responsible architect or structural engineer, select the laboratory of record, acceptable to DSA in accordance with Section 4-335.1, to conduct all required tests for the project, and special inspections which are contracted to the laboratory of record. The laboratory of record shall be directly employed by the school board and not be in the employ of any other agency or individual.

All tests shall be made by a laboratory acceptable to DSA as described in Section 4-335.1. Where job conditions warrant, the responsible architect or structural engineer may waive certain tests with the approval of DSA. The responsible architect or structural engineer shall prepare a statement of structural tests and special inspections, obtain DSA approval and provide a copy of the approved statement of structural tests and special inspections to the laboratory of record and the project inspector prior to the start of construction.

(b) **Payments:** The school board shall pay for all tests/inspections, but if so specified the amount or a portion thereof may be collected from the contractor by the school board. When in the opinion of the architect or registered engineer, additional tests/inspections are required because of the manner in which the contractor executes his or her work, such tests/inspections shall be paid for by the school board, but if so specified the amount paid may be collected from the contractor by the school board. Examples of such tests/inspection are: tests of material substituted for previously accepted materials, retests or re-inspections made necessary by the failure of material or work to comply with the requirements of the approved construction documents and specifications, and load tests necessary because certain portions of the structure have not fully met specification or plan requirements.

(c) **Sampling and testing of materials.** Samples or specimens of material for testing shall be taken by a qualified representative of the laboratory of record. For a minor scope of work, the project inspector may, if

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qualified and other duties permit, be authorized in writing by DSA to obtain, handle, prepare, protect, transport, and/or store test specimens.

In general, samples may be selected at random; however, if there is reason to believe that specific materials may be defective, sample locations may be selected by the project inspector, responsible architect, or structural engineer or DSA representative. In no case shall the contractor or vendor select the sample location or obtain specimens.

Obtaining, handling, preparing, protecting, transporting or storing of samples and testing shall be in accordance with the standards as provided for in the approved plans, specifications and in the applicable building regulations.

In cases where a tested sample has failed to meet the requirements of the DSA approved documents, the responsible architect or structural engineer, subject to the approval of DSA, may permit retest of the material or in-place work.

(d) Test Reporting Requirements:

1. The laboratory of record shall complete detailed test reports outlining all structural material tests. Report format shall be as prescribed by DSA.
2. Reports shall include all tests made, regardless of whether such tests indicate that the material is satisfactory or nonconforming.
3. The reports shall clearly state that the material or materials were sampled and tested in accordance with the requirements of these regulations and the approved plans and specifications. Reports shall also clearly state whether or not the material or materials tested met the requirements of the DSA approved documents.
4. All reports of tests performed on-site shall be submitted to the project inspector on the day the tests were performed.
5. Within 14 days of the date of any material test, the laboratory of record shall submit all test such reports to the design professional in general responsible charge, the structural engineer, the project inspector, and the school district.
6. Reports of material tests not conforming with the requirements of the DSA approved documents shall be forwarded immediately to DSA, the design professional in general responsible charge, the structural engineer, the project inspector, and the school district.

(e) Verified reports by the laboratory of record. The laboratory of record shall submit a verified report to DSA, and provide a copy to the design professional(s), the school board and the project inspector, covering all of the tests and special inspections that were required to be made by that laboratory. Such report shall be furnished within 14 days of the completion of the testing/special inspection program, whenever required by DSA, or any time that work on the project is suspended, or services of the laboratory of record are terminated. The report shall cover the tests and special inspections completed at that time.

The verified report shall be signed, under penalty of perjury, by the California registered civil engineer charged with engineering managerial responsibility for the laboratory of record. The verified report shall state that the structural tests and special inspections required by the DSA approved documents were made. The report shall include a list of any noncompliant material or inspected work that has not been resolved by the date of the verified report. Any required tests or special inspection work that were not conducted by the laboratory of record shall be listed on the verified report, with an explanation why they were not performed.

(f) Special inspection. A special inspector shall not be less than 25 years of age, shall have had at least three years of experience in construction work or special inspection work on one or more projects similar to the project for which the inspector is applying, shall have a thorough knowledge of the building materials of his or her specialty, and shall be able to read and interpret plans and specifications.

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In addition, for special inspection of masonry construction, shotcrete, and structural glulam laminated timber, DSA may require evidence of the proposed inspector's knowledge and experience by successful completion of a written and/or oral examination by the applicant before approval is granted. DSA may charge a fee to administer such examinations. DSA will maintain a list of special inspectors who have successfully completed an examination by DSA, and continued eligibility to remain on that list will be dependent on demonstrated acceptable performance of duties assigned and/or attendance at continuing education classes.

1. Special inspectors shall be employed by the laboratory of record or contract individually and directly with the school board.

A. Special Inspectors employed by laboratory of record.

Assignment to a project: Special inspectors employed by the laboratory of record, under the supervision of the laboratory's engineering manager, shall be reported on a Special Inspector Identification form prescribed by DSA. The form shall be completed and signed by the engineering manager prior to commencing special inspection work. Copies shall be sent to DSA, the design professional(s) and the project inspector. Any changes or substitutions in special inspectors during the course of work will require submission of a revised form to DSA, the design professional(s) and the project inspector.

Supervision: Supervision of special inspectors employed by the laboratory of record shall be provided by the engineering manager, whose supervision duties shall include but are not limited to the following tasks:

- (i) Providing oversight and responsible control of special inspection services and associated report documents.
- (ii) Verifying that special inspectors meet all employment requirements and possess the training, education and/or certifications necessary to perform the duties assigned.
- (iii) Verifying that special inspectors conduct the required field related services in strict accordance with DSA approved documents and applicable standards.
- (iv) Monitoring special inspection activities to assure that the qualified special inspector is performing his or her duties as required.
- (v) Verifying that special inspectors properly document their activities, and that reports and logs are prepared and distributed in accordance with these regulations.

B. Special Inspectors who contract individually and directly with the school board.

Approval for a project: The school board or design professional in responsible charge shall secure DSA approval for special inspectors as required prior to commencement of work for which special inspection is required.

Supervision: The duties of the design professional in responsible charge in directing the special inspector shall include but are not limited to the following tasks:

- (i) Verifying that special inspectors possess the training, education and/or certifications necessary to perform the duties assigned.
- (ii) Verifying that special inspectors conduct the required special inspection services in strict accordance with DSA approved documents and applicable standards.
- (iii) Monitoring special inspection activities to assure that the qualified special inspector is performing his or her duties as required.
- (iv) Verifying that special inspectors properly document their activities, and that reports and logs are prepared and distributed in accordance with these regulations.
- (v) Verifying that all special inspectors working under the direction of the design professional have filed verified reports as prescribed by Section 4-336(c), and that all code required special inspections were completed.

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2. The acceptance or approval of special inspectors may be withdrawn by DSA if the special inspector fails to comply with any part of these regulations or the applicable inspection related referenced standards on the approved plans and specifications.
3. The duties of the special inspector shall include but are not limited to the following:
 - A. Review and comprehend all applicable DSA approved construction documents, shop drawings, requirements of applicable code and code referenced standards.
 - B. Perform the inspections in conformance with the requirements of the DSA approved documents, applicable code and code referenced standards.
 - C. Verify whether or not the work conforms to the requirements of the DSA approved documents, applicable code and code referenced standards.
 - D. The special inspector shall not accept any deviation from the DSA approved documents unless the revision has been approved by DSA.
 - E. Report in writing immediately any work that the special inspector deems nonconforming, and which is not immediately corrected upon notifying the contractor. Submit the report to the project inspector, DSA, the architect, the structural engineer and the school district.
 - F. Complete and submit all required reports, as set forth in sub-sections 4 below.
 - G. Special inspectors who contract individually and directly with the school district shall maintain records of all special inspections on a job-by-job basis for at least six (6) years, and shall make such records available to the school district, design professional in responsible charge and DSA upon request. Such records shall include all, special inspection reports, noted deficiencies and dates of resolution of such deficiencies, verified reports, photographs and such other information as may be appropriate to establish the sufficiency of the inspection program.

4. **Inspection Reporting Requirements:**

- A. **Special inspector daily reports.** Special inspectors shall prepare detailed daily inspection reports outlining the work inspected and shall forward a copy of the report to the project inspector on the day the inspections were performed.

Reports indicating materials or workmanship found to be non-conforming with the requirements of the DSA approved documents shall be forwarded immediately to the project inspector, DSA, the design professional in general responsible charge, the structural engineer and the school district.

Within 14 days of the date of any special inspection, the special inspector shall submit copies of all daily reports to the school district, the design professional in general responsible charge, the structural engineer delegated responsibility for design and construction observation, and the project inspector.

Report format shall be as prescribed by DSA. Reports shall clearly state whether the work was inspected in accordance with the requirements of the DSA approved documents for the project. Reports shall also clearly state whether the work inspected met the requirements of the DSA approved documents. Reports shall include all special inspections made regardless of whether such inspections indicate that the work is satisfactory or non-conforming.

- B. **Special inspector verified report.** Each special inspector who contracts individually and directly with the school board, shall complete a verified report as required by Section 4-336, and submit it to DSA, the design professional(s), the school board, and project inspector. Such report shall be furnished within 14 days of the conclusion of work requiring special inspection,

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whenever required by DSA, or any time that work on the project is suspended, or services of the special inspector are terminated. The report shall cover the special inspection work completed at that time.

The verified report shall indicate that all special inspections were made as required by the approved plans and specifications, and shall list any noncompliant work that has not been resolved by the date of the verified report. Any required special inspections that were not conducted by the special inspector shall be listed on the verified report, with an explanation.

Authority: Education Code Sections 17310 and 81142.

Reference: Education Code Sections 17309 and 81141.

4-335.1. DSA Laboratory Evaluation and Acceptance Program.

(a) **General.** Laboratories conducting any special inspection, testing, or obtaining, handling, preparing, protecting, transporting or storing of samples must be accepted by the DSA Laboratory Evaluation and Acceptance (LEA) program. A laboratory may apply for DSA acceptance by submitting an application on a form prescribed by DSA, along with supporting documentation, to DSA. Upon receipt of a valid application, DSA shall evaluate the laboratory to verify that requirements of these regulations are met and that engineering managerial and supervisory staff are familiar with Title 24, CCR requirements pertinent to materials testing and special inspection.

A letter of acceptance by DSA shall be issued to the laboratory and shall state that the laboratory has demonstrated that it has met the criteria established by DSA for performance of material testing and special inspection of work-under DSA jurisdiction. A list of accepted LEA laboratories showing the types of tests and inspections for which they have been approved shall be posted on the DSA website.

(b) To qualify for acceptance, a laboratory shall comply with the following requirements:

1. **Qualification Criteria:** The laboratory shall obtain and maintain accreditation for ASTM E329-11: *Standard Specification for Agencies Engaged in Construction Inspection, Testing, or Special Inspection*, through required evaluation and accreditation as described below.

Other nationally recognized evaluation services or accreditation bodies, equivalent to those indicated below, may be accepted by DSA with prior approval.

- A. The laboratory shall receive on-site assessments and quality system evaluations by the American Association of State Highway and Transportation Officials (AASHTO) Materials Reference Laboratory (AMRL) or the Cement and Concrete Reference Laboratory (CCRL).
- B. The laboratory shall maintain accreditation from the AASHTO Accreditation Program (AAP).

In addition, the laboratory must maintain accreditation for the following standards, as applicable: ASTM C1077 (Aggregate), ASTM C1077 (Concrete), ASTM C1093 (Masonry) and ASTM D3740 (Soil).

The laboratory shall maintain participation in applicable AMRL and CCRL proficiency sample programs.

The laboratory must authorize the release of accreditation, assessment, and proficiency sample testing information to DSA.

2. **Laboratory structure:** The laboratory shall have a full-time engineering manager who is a State of California registered civil engineer. The engineering manager shall possess a minimum of 5 years of relevant experience in the inspection and testing industry and hold a management position in the company. All testing and special inspection services shall be performed under his or her general supervision. The engineering manager shall be responsible for insuring that all technicians and special

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inspectors employed by the laboratory are appropriately trained, qualified, and certified in their area of expertise. The engineering manager may not be employed by any other laboratory that provides special inspection or testing services. Administration and business practices of the laboratory shall comply with all relevant California State and Federal laws.

3. **Supervision:** Supervision by the engineering manager shall include but is not limited to the following tasks:
 - A. Providing oversight and responsible control of all field and laboratory testing services, special inspection services and associated report documents.
 - B. Verifying that technicians and special inspectors meet all employment requirements and possess the training, education and/or certifications necessary to perform the duties assigned.
 - C. Verifying that qualified technicians and special inspectors conduct the required laboratory and field related services in strict accordance with DSA approved documents and applicable standards.
 - D. On-site monitoring of the special inspection activities to assure that the qualified special inspector is performing his or her duties as required. Frequency of the visits shall be determined by the engineering manager, who shall consider the size and complexity of the school project.
 - E. Verifying that special inspectors properly document their activities, and that reports and logs are prepared and distributed in accordance with these regulations.
4. **Limitation of duties:** LEA laboratory activities are specifically limited to those tests/special inspections for which the laboratory has been approved and for which it has satisfied the requirements set forth in these regulations. No laboratory shall conduct any test or special inspections for which the laboratory is not qualified or approved by DSA to perform. The laboratory of record may subcontract tests/special inspections for which it is not approved to another LEA accepted laboratory possessing that approval.
5. **Equipment and tools.** A DSA accepted laboratory shall have adequate facilities, equipment, personnel expertise and technical references to permit the performance of testing and special inspections in compliance with applicable national standards and regulations. The laboratory shall possess and maintain all tools and equipment required to perform the specific tests and special inspections for which it is approved. Such tools and equipment shall be maintained and calibrated periodically in accordance with applicable nationally accepted standards.
6. **Documentation.** A laboratory shall maintain records of all tests and special inspections on a job-by-job basis for at least six (6) years, and shall make such records available to the school board, design professional in responsible charge and DSA upon request. Such records shall include all laboratory test reports, special inspection reports, noted deficiencies and dates of resolution of such deficiencies, verified reports, photographs and such other information as may be appropriate to establish the sufficiency of the testing/special inspection program.

The laboratory's engineering manager shall review test and special inspection reports and progress reports for conformance of inspected work with the approved plans, specifications and workmanship provisions of the California Building Code (CBC) code and referenced standards. Such supervision and control shall be evidenced by the engineering manager's signature and seal on the verified reports required by these regulations.
7. **Obligation to avoid conflict of interest.** Laboratories shall not engage in any activities that may conflict with their objective judgment and integrity, including but not limited to having a financial and/or other interest in the construction, installation, manufacture or maintenance of structures or components that they inspect, test, verify, or certify.
8. **Evaluations.** The qualifications and capabilities of testing laboratories statewide are subject to evaluation by DSA LEA program personnel. Evaluations occur upon application for acceptance, application for renewal, the addition of services or a change in responsible engineering manager. Evaluations may include but are not limited to a review of the application submittal, consultation with the engineering manager as well as an on-site examination/evaluation of the quality system, equipment, personnel and records.

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9. **Audits.** The operations of a DSA accepted laboratory may be subject to audit by DSA. Audits may occur upon receipt of complaints or evidence of failure by the laboratory to meet the requirements of these regulations. Audits may include but are not limited to the following: review of LEA program records, project specific records, on-site examination of equipment, and records of special inspection and testing services. An audit may result in a requirement that the laboratory be re-evaluated.
10. **Obligation to cooperate with inquiries.** All accepted laboratories shall cooperate in any investigation by DSA, into the activities at any school project site or fabricating/manufacturing facility for which they have provided special inspection and/or testing services and shall provide prompt, accurate and complete responses to reasonable inquiries by DSA and other appropriate individuals or agencies.

(c) **Duration of LEA laboratory acceptance.** Acceptance will remain valid for a period of four years unless approval is withdrawn for failure to comply with the requirements of these regulations. Examples of such failure include, but are not limited to:

1. Making changes in engineering management or, supervisory personnel, laboratory location or, major equipment, or other key factors without prior notification to the DSA LEA program.
2. Failing to have the laboratory facility evaluated and accredited as outlined in 335(b)1, as applicable to services offered.
3. Reporting that materials and/or workmanship meet the requirements of DSA approved documents when they do not.
4. Failing to sample, handle and/or test materials as required by the approved documents, code and referenced standards.
5. Utilizing technicians or special inspectors that do not meet the qualification and/or certification requirements.
5. Failing to adequately supervise technicians and or special inspectors
6. Failing to comply with any of the other requirements of these regulations or the DSA approved documents for a project.

(d) **Fees for testing laboratory evaluation.** DSA may charge a fee to cover the costs of evaluating and re-evaluating the laboratory. DSA reserves the right to visit, audit and observe the

Authority: Education Code Sections 17310 and 81142.

Reference: Education Code Sections 17309 and 81141.

4-336. Verified Reports.

(a) **General.** As the work of construction progresses, the architect, structural engineer or professional engineer in charge of observation of construction of the work, each architect or registered engineer delegated responsibility for a portion of the work, the project inspector, the geotechnical engineer, the laboratory of record, approved special inspectors contracting individually and directly with the school board, and the contractor shall each make and sign under penalty of perjury, a duly verified report to DSA and provide a copy of the same report to the project inspector. The verified report shall be made upon a prescribed form or forms, showing that of his or her own personal knowledge the work during the period covered by the report has been performed and materials have been used and installed in every material respect in compliance with the duly approved plans and specifications, and setting forth such detailed statements of fact as shall be required.

The term "personal knowledge" as applied to an architect or registered engineer means the personal knowledge that is obtained from periodic visits of reasonable frequency to the project site for the purpose of general observation of the work, and that is obtained from the reporting of others on the progress of the work, testing of materials, inspection and superintendence of the work. The exercise of reasonable diligence to obtain the facts is required.

The term "personal knowledge" as applied to the project inspector means the actual personal knowledge that is obtained from the inspector's personal continuous inspection of the work in all stages of its progress. For work performed away from the site, the project inspector may obtain personal knowledge from the reporting of testing or special inspection of materials and workmanship for compliance with approved plans, specifications and applicable standards. The exercise of reasonable diligence to obtain the facts is required.

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The term “personal knowledge” as applied to a special inspector means the actual personal knowledge which is obtained from the inspector’s personal inspection of the work assigned. The verified report shall clearly describe the work assigned to each individual special inspector. The exercise of reasonable diligence to obtain the facts is required.

The term “personal knowledge” as applied to the contractor means the personal knowledge gained from constructing the building. The exercise of reasonable diligence to obtain the facts is required.

(b) **Verified report form.** Verified reports shall be made on specific forms prescribed by DSA.

(c) **Required filing.** Verified reports shall be made as follows:

1. By each contractor having a contract with the school board, at the completion of the contract.
2. By the architect, registered engineers, project inspector and at the completion of the project.
3. By the architect, registered engineers, engineering manager of the laboratory of record, as required by Section 4-335(e), project inspector, and approved special inspectors contracting individually and directly with the school board, at the suspension of all work for a period of more than one month.
4. By the project inspector when any building included in the scope of the project is occupied or re-occupied.
5. By any of the following, whenever their services in connection with the project have been terminated for any reason: the architect, registered engineer, engineering manager of the laboratory of record, project inspector, approved special inspector contracting individually and directly with the school board,, or the contractor.
6. By the responsible geotechnical engineer, as required by Section 4-333(a), upon completion of his or her duties.
7. By the engineering manager of the laboratory of record, as required by Section 4-335(e), at the completion of the testing program.
8. By the approved special inspector contracting individually and directly with the school board at the conclusion of work requiring special inspection.
9. By any party listed above at any time a verified report is requested by DSA.

Authority: Education Code Sections 17310 and 81142.

Reference: Education Code Sections 17309 and 81141.

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**Article 6
Duties under the Act**

4-341. Duties of the architect, structural engineer or professional engineer.

(a) **General.** The architect or professional engineer is responsible to the school board and to DSA to see that the completed work conforms in every material respect to these regulations and to the approved plans and specifications. (See Section 4-316.) The responsible architect or engineer may, if so authorized, act as agent for the school board in completing and submitting the application for approval of plans and specifications to DSA. (See Section 4-315.)

The architect or registered engineer in no way is relieved of any responsibility by the activities of DSA in the performance of its duties.

(b) **General responsible charge.** The architect, structural engineer or professional engineer in general responsible charge shall advise the school board in regard to filing of the application for approval of plans, the selection of an inspector and the selection of a testing laboratory. The responsible architect or engineer shall prepare plans, specifications, design calculations and other data and shall prepare addenda and construction change documents authorized by the school board and as required by conditions on the project.

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The responsible architect or engineer shall make, or cause to be made, the corrections required on the various documents to comply with the requirements of these regulations. The responsible architect or engineer shall perform general observation of the work of construction, interpret the approved drawings and specifications and shall provide the project inspector and testing facility with a complete set of stamped plans, specifications, addenda and construction change documents prior to the start of construction.

In general, DSA directs all technical correspondence to the architect or registered engineer in general responsible charge of the project.

(c) **Delegated responsibility.** An architect or registered engineer to whom responsibility has been delegated shall, under the general direction of the design professional in general responsible charge, prepare plans, specifications, calculations and other data, and make corrections on these documents as required to comply with these regulations. Such architect or registered engineer shall consult with the design professional in general responsible charge in the preparation of addenda, deferred submittals, field change documents and change orders and the selection of inspectors and the testing facility. The architect or registered engineer shall indicate his or her responsibility for the documents, which affect his or her portion of the work and are presented to DSA for approval, by his or her stamp and signature thereon. The architect or registered engineer shall observe the work of construction of his or her portion of the project and shall consult with the design professional in general responsible charge in the interpretation of the approved drawings and specifications.

(d) **Approval of inspectors.** The school district or architect or registered engineer in general responsible charge shall obtain DSA approval for a project inspector, assistant inspector, and a replacement inspector, if any, prior to commencement or continuation of construction work, as applicable, in accordance with the project inspector approval process specified by DSA. The following shall be submitted to DSA:

1. The name of the person proposed as project inspector of the work, together with an outline of his or her experience and pertinent qualifications on a form prescribed by DSA, in accordance with project inspector approval process specified by DSA.
2. The name of any proposed assistant inspector together with an outline of his or her experience and pertinent qualifications on form prescribed by DSA, in accordance with project inspector approval process specified by DSA.
3. The name of any special inspector to be used, in accordance with Section 4-335(f)1(B).
4. When a replacement project inspector is retained, the name of the person proposed as the new project inspector, together with an outline of his or her experience and pertinent qualifications on a form prescribed by DSA.

The responsible architect or engineer shall provide general direction of the work of the project inspector and shall immediately notify the school board and DSA in writing if the project inspector is found to be unable or unwilling to perform such duties properly. This notification shall include a statement as to whether the architect or engineer is recommending that DSA withdraw its approval of the project inspector and that the school board terminate the inspector's employment. Upon concurrence by DSA with the recommendation of the responsible architect or engineer, DSA will communicate the withdrawal of the project inspector's approval in writing to the inspector, the school district and the responsible architect or engineer. Upon completion of a terminating verified report, the inspector's duties and responsibilities for the project are ended.

In view of the architect or engineer's responsibilities for directing the activities of the inspector, such responsible architect or engineer shall review and evaluate the inspector's qualifications before recommending the approval of the inspector to DSA.

(e) **Report of contract.** The architect or registered engineer in general responsible charge or the school board shall report contract information and time of starting work to DSA. (See Section 4-331.)

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(f) **Architect or engineer verified reports.** All architects and registered engineers having responsibility for observation of the work of construction shall maintain such personal contact with the project as is necessary to assure themselves of compliance in every material respect with the approved plans and specifications. Personal contact shall include visits to the project site by the architect, engineer or their qualified representative to observe the construction. Each architect or engineer shall submit verified reports to DSA and provide a copy to the project inspector as required by Section 4-336. The architect or registered engineer in general responsible charge shall also require that verified reports from the project inspector, special inspectors, testing facility, the geotechnical engineer, contractors and the other architects and engineers are submitted as required.

(g) **Structural tests and special inspection program.** The architect or registered engineer in general responsible charge shall establish the extent of the structural tests and special inspection program consistent with the needs of the particular project [see Sections 4-335] and shall issue specific instructions to the testing facility and special inspectors prior to start of construction. He or she shall also notify DSA as to the disposition of materials noted on laboratory testing, and/or special inspection, reports as not conforming to the DSA approved documents.

Authority: Education Code Sections 17310 and 81142.

Reference: Education Code Sections 17302, 17309, 17310, 81138, 81141 and 81142.