SETTLEMENT AGREEMENT AND RELEASE

This SETTLEMENT AGREEMENT AND RELEASE (hereinafter "Agreement") is entered into between the STATE OF CALIFORNIA AIR RESOURCES BOARD (hereinafter "ARB") 1001 I Street, Sacramento, California 95814, and QUALITY CONSTRUCTION CLEAN-UP, INC. (hereinafter "QUALITY CONSTRUCTION"), 7050 Hedge Avenue, Sacramento, California 95829.

I. RECITALS

- (1) California Health and Safety Code section 44011.6 (HSC § 44011.6) established the Heavy-Duty Vehicle Inspection Program (HDVIP). It authorizes ARB to inspect on-road heavy-duty vehicles for excessive smoke emissions and engine tampering and to issue citations accordingly. The program also requires the vehicle owner to repair its engines that exceed the prescribed ARB smoke opacity standards, perform a post-repair opacity test, and submit proof of repairs and any assessed penalties under the regulations of the HDVIP, chapter 3.5, California Code of Regulations, title 13, sections 2180-2188 (13 CCR §§ 2180-2188).
- (2) HSC § 43701 provides that ARB shall adopt regulations that require owners or operators of heavy-duty diesel motor vehicles to perform regular inspections of their vehicles for excessive smoke emissions.
- (3) 13 CCR § 2190 et seq. were adopted under the authority of HSC § 43701 and, with limited exceptions, which are not applicable here, apply to all heavy-duty diesel powered vehicles with gross vehicle weight ratings greater than 6,000 pounds that operate on the streets or highways within the State of California.
- (4) 13 CCR § 2190 et seq. authorize the Periodic Smoke Inspection Program (PSIP) which requires the owners and operators of California based vehicle fleets of two or more heavy-duty diesel motor vehicles with gross vehicle weight ratings greater than 6,000 pounds that operate on the streets or highways within the State of California to conduct annual smoke opacity inspections of their vehicles equipped with engines that are four years old or older.
- (5) 13 CCR § 2192(a) requires inter alia that the owner of the vehicle "[t]est the vehicle for excessive smoke emissions periodically according to the inspection intervals specified in section 2193(a), (b), and (c)", "[m]easure the smoke emissions for each test...", "[r]ecord the smoke test opacity levels and other required test information as specified in section 2194..." and "[k]eep the records specified in section 2194 for two years after the date of inspection."
- (6) HSC § 43016 states, "Any person who violates any provision of this part, or any order, rule, or regulation of the state board adopted pursuant to this part, and for which there is not provided in this part any other specific civil penalty or fine, shall

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- be subject to a civil penalty of not to exceed five hundred dollars (\$500.00) per vehicle."
- (7) ARB considers testing, measuring, recording, and recordkeeping to be critical components in reducing excessive smoke emissions from these heavy-duty vehicles.
- (8) ARB contends QUALITY CONSTRUCTION failed to test, measure, record, and maintain records of smoke emissions from its fleet of heavy-duty diesel vehicles for years 2013 and 2014 in violation of 13 CCR § 2190 et seq.
- (9) 13 CCR § 2183(c) states that "No 1974 or newer diesel powered heavy-duty commercial vehicle shall operate in California without evidence that, at the time of manufacture, the installed engine met emission standards at least as stringent as applicable federal emission standards for the model year of the engine". ARB shall base its determination on whether an engine meets the above requirements by inspecting the Emission Control Label (ECL) affixed to the vehicle's engine.
- (10) ARB has documented that QUALITY CONSTRUCTION failed to provide evidence that their vehicles have ECLs attached to the engines of heavy-duty diesel vehicles in its fleet in violation of HSC § 44011.6, and 13 CCR § 2183, et seq. Civil penalties for violation of the regulation covering ECLs have been set per 13 CCR § 2185(a)(2)(B) at \$300 per vehicle per violation.
- (11) Under authority of HSC §§ 39601 and 39660, 13 CCR § 2020 et seq. requires owners of diesel fueled solid waste collection vehicles (SWCV) over 14,000 pounds gross vehicle weight with model-year engines from 1960 to 2006 used to collect solid waste to use best available control technology (BACT) for each SWCV in the active fleet. Records of the installed diesel emission control strategies and corresponding compliance plan must be accessible at the terminal. Each SWCV must have a legible and durable label with complete and accurate information affixed to the driver's side doorjamb or another readily accessible location known to the driver.
- (12) ARB Enforcement Division contends that QUALITY CONSTRUCTION failed to install BACT to SWCVs in its fleet according to the implementation schedule outlined in 13 CCR § 2021 et seq. at their terminal in Sacramento, California.
- (13) HSC §§ 39674(a) and (b) authorize civil penalties for the violation of the programs for the regulation of toxic air contaminants not to exceed one thousand dollars (\$1,000.00) or not to exceed ten thousand dollars (\$10,000.00) respectively, for each day in which the violation occurs.

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- (14) In order to resolve these alleged violations, QUALITY CONSTRUCTION has taken, or agreed to take, the actions enumerated below under "RELEASE". Further, ARB accepts this Agreement in termination and settlement of this matter.
- (15) In consideration of the foregoing, and of the promises and facts set forth herein, the parties desire to settle and resolve all claims, disputes, and obligations relating to the above-listed violations, and voluntarily agree to resolve this matter by means of this Agreement. Specifically, ARB and QUALITY CONSTRUCTION agree as follows:

II. TERMS AND RELEASE

In consideration of ARB not filing a legal action against QUALITY CONSTRUCTION for the alleged violations referred to above, and QUALITY CONSTRUCTION's payment of the penalties set forth in Section 1 below, ARB and QUALITY CONSTRUCTION agree as follows:

(1) Upon execution of this Agreement, QUALITY CONSTRUCTION shall pay a civil penalty of eighteen thousand one hundred and fifty dollars (\$18,150.00). Payment shall be made in four monthly payments as described below, beginning on **November 10, 2015**.

Payment Due Date:	In the Amount of and Payable to:		
November 10, 2015	\$4,500.00	to the Peralta Colleges Foundation	
March 10, 2016	\$4,500.00	to the Air Pollution Control Fund	
June 10, 2016	\$4,500.00	to the Air Pollution Control Fund	
September 10, 2016	\$4,650.00	to the Air Pollution Control Fund	

Please send the signed Settlement Agreement and any future mailings or documents required per the terms of this Settlement Agreement to:

Mr. Stephen Binning
California Air Resources Board
Enforcement Division
P.O. Box 2815
Sacramento, CA 95812

Please submit each payment by the applicable payment due date along with the corresponding "Settlement Agreement Payment Transmittal Form" (Attachment A) to:

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> California Air Resources Board Accounting Office P.O. Box 1436 Sacramento, CA 95812-1436

- (2) Effect of Untimely Payment. If any payment is more than 15 days late, the entire remaining balance becomes immediately due and payable. In addition, if the Attorney General files a civil action to enforce this settlement agreement, QUALITY CONSTRUCTION shall pay all costs of investigating and prosecuting the action, including expert fees, reasonable attorney's fees, and costs.
- It is agreed that if QUALITY CONSTRUCTION, including its subsidiary or parent (3)company, at any time becomes insolvent, or makes an assignment for the benefit of creditors or similar action adversely involving QUALITY CONSTRUCTION, its subsidiary, or parent company, or a proceeding or petition under any bankruptcy, reorganization, arrangement of debt, insolvency, readjustment of debt, or receivership law or statute is filed by or against QUALITY CONSTRUCTION, its subsidiary, or parent company, or a trustee in bankruptcy, custodian, receiver or agent is appointed or authorized to take charge of any of QUALITY CONSTRUCTION's, its subsidiary, or parent company's properties, or if any deposit account or other property of QUALITY CONSTRUCTION its subsidiary, or parent company be attempted to be obtained or held by writ of execution, garnishment, attachment, condemnation, levy, forfeiture or other legal process, or QUALITY CONSTRUCTION, its subsidiary, or parent company takes any action to authorize any of the foregoing, the entire remaining balance becomes immediately due and payable without notice or demand.
- (4) If the Attorney General files a civil action to enforce this settlement agreement, QUALITY CONSTRUCTION shall pay all costs of investigating and prosecuting the action, including expert fees, reasonable attorney's costs, and costs.
- (5) It is further agreed that the penalties described in "Terms and Release", paragraph 1 are punitive in nature, rather than compensatory. Furthermore, the penalty is intended to deter and punish QUALITY CONSTRUCTION for violations of state environmental statutes, and these penalties are payable to and for the benefit of ARB, a governmental unit. Therefore, it is agreed that these penalties imposed on QUALITY CONSTRUCTION by ARB arising from the facts described in recital paragraphs (1) through (13) are non-dischargeable under 11 United States Code § 523 (a)(7), which provides an exception from discharge for any debt to the extent such debt is for a fine, penalty or forfeiture payable to and for benefit of governmental unit, and is not compensation for actual pecuniary loss, other than certain types of tax penalties.

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- (6) QUALITY CONSTRUCTION shall not violate HSC §§ 43701 et seq., 44011.6 et seq., and 13 CCR §§ 2180 et seq., 2190 et seq., and 2485 et seq.
- (7) QUALITY CONSTRUCTION shall comply with one or both of the following options to attend the California Council on Diesel Education and Technology (CCDET I) class, (SAE J1667 Snap Acceleration Smoke Test Procedure for Heavy-Duty Diesel Powered Vehicles) as described on the ARB webpage at http://www.arb.ca.gov/enf/hdvip/ccdet/ccdet.htm. This class is conducted by various California Community Colleges and instructs attendees on compliance with the PSIP, ECL and the HDVIP.
 - (a) QUALITY CONSTRUCTION shall have the fleet maintenance manager (or equivalent) and all staff performing opacity tests for compliance with PSIP and the HDVIP attend the CCDET I class. Proof of CCDET I completion shall be provided to ARB within six months of the date of this Agreement and be maintained in each applicable employee's file for the term of his or her employment.
 - (b) If QUALITY CONSTRUCTION uses a contractor to perform the annual smoke opacity testing required under the PSIP, in addition to having the fleet maintenance manager (or equivalent) attend the CCDET I course, QUALITY CONSTRUCTION shall obtain proof that the contractor's staff conducting the smoke opacity tests completed the CCDET I course within the past four years. This proof of CCDET I completion shall be provided to ARB with PSIP records as required by this Agreement and be maintained with the annual PSIP records.
- (8) QUALITY CONSTRUCTION shall comply with one or both of the following options to attend the CCDET II class (Diesel Exhaust After Treatment and Maintenance), described on the ARB's webpage http://www.arb.ca.gov/enf/hdvip/ccdet/ccdet.htm. This class is conducted by various California Community Colleges and instructs attendees on California's emission regulations and the proper care and maintenance of diesel exhaust after-treatment systems (DEATS).
 - (a) QUALITY CONSTRUCTION shall have the fleet maintenance manager (or equivalent) and all staff responsible for maintenance of DEATS attend the CCDET II class. Proof of CCDET II completion shall be provided to ARB within six months of the date of this Agreement and also be maintained in each applicable employee's file for the term of his or her employment.
 - (b) In case QUALITY CONSTRUCTION uses a contractor for the maintenance of DEATS, in addition to having the fleet maintenance manager (or equivalent) attend the CCDET II course, QUALITY CONSTRUCTION shall obtain proof that the contractor's staff maintaining the DEATS device(s) completed the CCDET II course within the last four years. This proof of the CCDET II

completion shall be provided by QUALITY CONSTRUCTION to ARB within six months of the date of this settlement and be maintained with the DEATS installation and maintenance records.

- (9) QUALITY CONSTRUCTION shall submit copies of all PSIP compliance records for the years 2015 and 2016 to ARB by January 31 of the following year. Copies shall be addressed to the attention of Mr. Stephen Binning at the California Air Resources Board, Enforcement Division, P.O. Box 2815, Sacramento, California 95812. ARB reserves the right to visit any QUALITY CONSTRUCTION fleet location at any time to conduct compliance audits for the HDVIP and PSIP, or any other applicable ARB program.
- (10) QUALITY CONSTRUCTION shall complete Low NOx Software Upgrades (reflash) on all applicable heavy-duty diesel engines operating in California and report to ARB within 45 days of this agreement.
- (11) QUALITY CONSTRUCTION shall comply with the ECL regulation as codified in 13 CCR § 2183. Within 45 days of the execution of this Agreement, QUALITY CONSTRUCTION shall submit the proof of compliance to Mr. Stephen Binning, California Air Resources Board, Enforcement Division, P.O. Box 2815, Sacramento, California 95812.
- (12) QUALITY CONSTRUCTION shall instruct all employees who operate dieselfueled vehicles to comply with the idling regulations set forth in 13 CCR § 2485, within 45 days of this Agreement.
- (13) QUALITY CONSTRUCTION shall not violate the Truck and Bus regulation as codified in 13 CCR § 2025.
- (14) Each SWCV shall comply with the label requirements set forth in the 13 CCR § 2021.2(f) (2) within 30 days of this agreement.
- (15) QUALITY CONSTRUCTION shall retrofit SWCVs with BACT within **90 days** of this Agreement. QUALITY CONSTRUCTION will keep records of installed diesel control strategies and update the SWCV compliance plan accordingly.
- (16) QUALITY CONSTRUCTION shall submit an updated compliance plan demonstrating compliance with the SWCV Rule to Stephen Binning at P.O. Box 2815, Sacramento, CA 95812 or electronically at Stephen.binning@arb.ca.gov within **90 days** of this Agreement.
- (17) This Agreement shall apply to and be binding upon QUALITY CONSTRUCTION, and its officers, directors, receivers, trustees, employees, successors and assignees, subsidiary and parent corporations and upon ARB and any successor

- agency that may have responsibility for and jurisdiction over the subject matter of this Agreement.
- (18) This Agreement constitutes the entire agreement and understanding between ARB and QUALITY CONSTRUCTION concerning the subject matter hereof, and supersedes and replaces all prior negotiations and agreements between ARB and QUALITY CONSTRUCTION concerning the subject matter hereof.
- (19) No agreement to modify, amend, extend, supersede, terminate, or discharge this Agreement, or any portion thereof, is valid or enforceable unless it is in writing and signed by all parties to this Agreement.
- (20) Severability. Each provision of this Agreement is severable, and in the event that any provision of this Agreement is held to be invalid or unenforceable, the remainder of this Agreement remains in full force and effect.
- (21) This Agreement shall be interpreted and enforced in accordance with the laws of the State of California, without regard to California's choice-of-law rules.
- (22) This Agreement is deemed to have been drafted equally by the Parties; it will not be interpreted for or against either party on the ground that said party drafted it.
- (23) Senate Bill 1402 (Dutton, Chapter 413, statutes of 2010) requires ARB to provide information on the basis for the penalties it seeks (HSC § 39619.7). This information, which is provided throughout this settlement agreement, is summarized here:

The manner in which the penalty amount was determined, including a per unit or per vehicle penalty.

Penalties must be set at levels sufficient to discourage violations. The penalties in this matter were determined in consideration of all relevant circumstances, including the eight factors specified in HSC §§ 42403 and 43024.

PSIP Violations

The per vehicle penalty for the PSIP violations involved in this case is a maximum of \$500 per vehicle per violation per year. The penalty obtained for the PSIP violations involved in this case is \$2,250 for six violations involving three vehicles, or \$375 per vehicle per violation.

The penalty was discounted based on the fact that this was a first time violation and the violator made diligent efforts to comply and to cooperate with the investigation.

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ECL Violations

The per vehicle penalty for the labeling violations involved in this case is a maximum of \$300 per vehicle per violation. The penalty obtained for the ECL violations involved in this case is \$900 for four vehicles, or \$225 per vehicle.

The penalty was discounted based on the fact that this was a first time violation and the violator made diligent efforts to comply and to cooperate with the investigation.

SWCV Violations

The per vehicle penalty for the SWCV Rule violations involved in this case is a maximum of \$1,000 per vehicle per day for strict liability violations or \$10,000 per vehicle per day for negligent or intentional violations. The penalty obtained for failing to install BACT by the implementation deadline on four Solid Waste Collection Vehicles is \$15,000 or \$750 per vehicle per violation for the years 2007-2015 (20 violations).

The penalty was discounted based on the fact that this was a first time violation and the violator made diligent efforts to comply and to cooperate with the investigation.

The provision of law the penalty is being assessed under and why that provision is most appropriate for that violation.

PSIP Violations

The penalty provision being applied to the PSIP violations is HSC § 43016 because QUALITY CONSTRUCTION failed to test, measure, record, and maintain records of smoke emissions from its fleet of heavy-duty diesel vehicles for the years 2013 and 2014 in violation of the PSIP regulation in 13 CCR § 2190 et seq., for four vehicles. Since the PSIP regulation was adopted pursuant to authority granted in Part 5 of Division 26 of the HSC and since there is no specific penalty or fine provided for PSIP violations in Part 5, HSC § 43016 is the applicable penalty provision.

ECL Violations

The penalty provision being applied to the ECL requirements is 13 CCR § 2185(a)(2) because QUALITY CONSTRUCTION failed to provide evidence that four of their vehicles have ECLs attached as required.

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SWCV Violations

The penalty provision being applied for the SWCV Rule (13 CCR § 2020 et seq.) violations is HSC § 39674. The SWCV Rule is an Airborne Toxic Control Measure adopted pursuant to authority contained in HSC §§ 39002 et seq., 39650-39675 and because QUALITY CONSTRUCTION failed to install BACT on four vehicles by the implementation deadlines as required by the SWCV Rule during the years 2007-2015.

Is the penalty being assessed under a provision of law that prohibits the emission of pollution at a specified level, and, if so a quantification of excess emissions, if it is practicable to do so.

PSIP Violations

The PSIP provisions cited above do prohibit emissions above a specified opacity or level of g/hp-hr. However, since the hours of operation of the noncompliant units involved and their individual emission rates are not known, it is not practicable to quantify the excess emissions.

ECL Violations

The penalty is not being assessed under a provision of law that prohibits the emission of pollution at a specified level.

SWCV Violations

The provisions cited above do prohibit emissions above a specified level of g/hp-hr. However, since the hours of operation of the noncompliant trucks involved and their individual emission rates are not known, it is not practicable to quantify the excess emissions.

- QUALITY CONSTRUCTION acknowledges that ARB has complied with Senate Bill 1402 in prosecuting or settling this case. Specifically, ARB has considered all relevant facts, including those listed at HSC § 43024, has explained the manner in which the penalty amount was calculated, has identified the provision of law under which the penalty is being assessed and has considered and determined that this penalty is being assessed under a provision of law that prohibits the emission of pollutants at a specified level.
- (25) Penalties were determined based on the unique circumstances of this matter, considered together with the need to remove any economic benefit from noncompliance, the goal of deterring future violations and obtaining swift compliance, the consideration of past penalties in similar cases, and the potential

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- costs and risk associated with litigating these particular violations. Penalties in future cases might be smaller or larger on a per unit basis.
- (26) The penalty was based on confidential settlement communications between ARB and QUALITY CONSTRUCTION that ARB does not retain in the ordinary course of business. The penalty is the product of an arms length negotiation between ARB and QUALITY CONSTRUCTION and reflects ARB's assessment of the relative strength of its case against QUALITY CONSTRUCTION, the desire to avoid the uncertainty, burden and expense of litigation, obtain swift compliance with the law and remove any unfair advantage that QUALITY CONSTRUCTION may have secured from its actions.
- (27) Now therefore, in consideration of the payment on behalf of QUALITY CONSTRUCTION to the Peralta Colleges Foundation, ARB hereby releases QUALITY CONSTRUCTION and their principals, officers, agents, predecessors and successors from any and all claims, ARB may have or have in the future based on the circumstances described in paragraphs (1) through (13) of the Recitals. The undersigned represent that they have the authority to enter into this Agreement.

California Air Resources Board		QUALITY CONSTRUCTION CLEAN-UP, INC.
Signature:	The For	Signature:
Print Name: Ellen M. Peter		Print Name: ALEX SORIFA
Title:	Chief Counsel	Title: PRESIDENT
Date:	11/20/15	Date: 11-10-15