SECTION 01351 - REGULATORY COMPLIANCE

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes: Administrative and procedural requirements for compliance with regulatory requirements including Storm Water, Hazardous and Universal Waste, Safety, and Worker Verification laws.
- B. Compliance provisions are contained in the Supplement which is a part of, and included at the end of, this Section.

C. Related Requirements:

- 1. Construction Contract Between Walmart and Contractor: The attached Supplement paragraph numbering is associated with corresponding provisions of the Construction Contract and the associated Exhibit 3.6 therewith.
- 2. Provisions included in the Supplement hereto are similar in content to those of the Exhibit 3.6 of the Contract and may repeat, duplicate, supplement, expand, or clarify the text of the Exhibit.
- 3. Pursuant to Clause 1.2.4, in case of conflicting provisions, the Exhibit 3.6 of the Contract shall prevail over these specifications.

PART 2 - PRODUCTS

Not Used

PART 3 - EXECUTION

Not Used

END OF SECTION

SUPPLEMENT to SECTION 01351

COMPLIANCE SPECIFICATION

- 3.6.1 PART 1 COMPLIANCE GENERALLY. Section includes administrative and procedural requirements for compliance including Stormwater, Hazardous and Universal Waste, Safety, and Worker Verification.
- 3.6.1.1 DEFINITIONS
- 3.6.1.1.1 <u>Compliance Requirements</u>. Compliance with all laws, including Safety Laws, Environmental Laws, Stormwater Laws and Worker Verification Laws as well as requirements found within the Contract Documents, the Compliance Exhibit and these Specifications, that pertain to Safety Compliance, Environmental Compliance, Stormwater Compliance and Worker Verification Compliance.
- 3.6.1.1.2 <u>Compliance Laws</u>. All Compliance related laws, regulations and requirements to include Safety Laws, Environmental Laws, Stormwater Laws and Worker Verification Laws.
 - (a) <u>Safety Laws.</u> All applicable Federal, state and local laws, ordinances, rules, regulations and lawful orders relating to the safety or health of persons or property including without limitation, compliance with local safety laws, local fire and life safety code, building codes, safety or environmental laws governing exposure to toxic or hazardous substances, transportation safety laws concerning the safety of shipments arising out of the course of work, the latest OSHA safety standards (Occupational Safety and Health Act of 1970, 20 U.S.C. Section 651 et seq. and rules and regulations promulgated thereunder), and all state approved and local safety and health statutes, rules and regulations.
 - (b) Environmental Laws. All laws, statutes, regulations and judicial interpretations thereof of the United States, of any state in which the Project Site is located, and of any other government or quasi-government authority having jurisdiction, that relate to the prevention, abatement and elimination of pollution and/or protection of the environment, including but not limited to the federal Comprehensive Environmental Response, Compensation and Liability Act of 1980 ("CERCLA"), 42 U.S.C. § 9601 et seq., the Resource Conservation and Recovery Act of 1976 ("RCRA"), 42 U.S.C. § 6901 et seq., the Clean Water Act ("CWA"), 33 U.S.C. § 1251 et seq., the Clean Air Act ("CAA"), 42 U.S.C. § 7401 et seq., the Safe Drinking Water Act ("SDWA"), 42 U.S.C. § 300f et seq., the Endangered Species Act ("ESA"), 16 U.S.C. § 1531 et seq., the Toxic Substances Control Act ("TSCA"), 15 U.S.C. § 2601 et seq., and the Emergency Planning & Community Right to Know Act ("EPCRA") together with any state statutes or local ordinances or other requirements serving any similar or related purposes. This includes, but is not be limited to, all laws, regulations, permits or other requirements relating to Stormwater, wetlands protection and asbestos abatement or notification, and hazardous materials/hazardous waste management.
 - 1) <u>Solid Waste Laws</u>. All Federal state, or local statutory environmental requirements for diversion of construction and demolition waste from landfills as applicable.
 - (c) <u>Stormwater Laws.</u> All Environmental Laws, and other laws, regulations, permits or other requirements relating to Stormwater. This includes the National Pollutant Discharge Elimination System ("NPDES" or "Stormwater Permit") Federal Stormwater general permit system or analogous state Stormwater general permit system required under Stormwater Laws for discharges associated with construction activities on Project Sites greater than an acre in size.
 - (d) Worker Verification Laws. All Federal, state, and local laws, statutes, rules, codes, ordinances, orders and regulations governing the employment of its workers, including, without limitation, the Immigration Reform and Control Act of 1986, as amended, the Immigration and Nationality Act, as amended, and the Illegal Immigration Reform and Immigrant Responsibility Act of 1996, as amended, and any successor statutes, laws, rules and regulations thereto.
- 3.6.1.1.3 <u>Contract Documents</u>. The Contract between Contractor and Walmart, as Owner, all attached exhibits including the Compliance Exhibit, together with these and other corresponding or referenced Specifications.
- 3.6.1.1.4 Walmart Associates. Employees of Walmart, its subsidiaries, or affiliates, including Sam's Clubs.

3.6.1.1.5 Contractors and Workers.

- (b) <u>Contractor and Subcontractor</u>. All references to Contractor and Subcontractor shall have the same meaning as those terms are defined in the Contract between Contractor and Walmart, which are adopted and incorporated into the Compliance Exhibit and/or these Specifications; the term Subcontractor shall apply to subcontractors of any tier and for any duration.
 - 1) <u>Contractor Workers</u>. Workers of any tier and for any duration of Work on the Project, who are employees of the Contractor.
 - 2) <u>Subcontractor Workers</u>. Workers of any tier and for any duration of Work on the Project, who are employees of a Subcontractor.
 - 3) <u>Workers</u>. Includes all Contractor Workers and Subcontractor Workers of any tier and performing work for any duration.
- (c) <u>Walmart Contractors</u>. Contractors performing work under separate contracts directly with Walmart. This includes any subcontractors hired by Walmart Contractors.
 - 1) <u>Walmart Contractor Workers</u>. Individuals of any tier and for any duration of Work on the Project who are employees of Walmart Contractors, including third party temporary workers.
- 3.6.1.1.6 <u>Hazardous Materials</u>. Those materials, substances, wastes, pollutants or contaminants which are hazardous, toxic or radioactive and shall include but not be limited to those substances defined as "hazardous substances", "hazardous materials", "hazardous wastes", or other similar designations in the CERCLA, RCRA, Hazardous Materials Transportation Act, 49 U.S.C. Section 1801 et seq., and any other Federal, state or local governmental statutes, laws, codes, ordinances, rules, regulations and precautions, or by common law decision.
- 3.6.1.1.7 <u>Hazardous Waste</u>. As defined by U.S. Environmental Protection Agency (EPA) in 40 CFR 261.3, and as defined by specific state and local jurisdictions. Materials shall be considered hazardous wastes as appropriate according to applicable regulations regardless of whether the material was supplied by Walmart.
- 3.6.1.1.8 <u>Universal Waste</u>: As defined by the U.S. EPA in 40 CFR 273 and as defined by specific state and local jurisdictions.
- 3.6.1.1.9 <u>Administrative Violation</u>: Violations of any Compliance Laws, Compliance Requirements or the Contract Documents. Such violations may be included in Inspection Reports, Notices of Violation, citations, Stop Work Orders, Requests for Production, Warning Orders, Administrative Orders, letters or other written or oral communication. It shall not be necessary for the operation of this paragraph that such violation determinations be reviewed by any court or administrative tribunal.
- 3.6.1.1.10 <u>Superintendent.</u> Individual(s) designated by the principal of the Contractor meeting the requirements set forth in Sec. 3.6.1.5.2 of the Compliance Exhibit and these Specifications.
- 3.6.1.1.11 <u>Competent Person</u>.
 - (a) <u>Competent Person General.</u> One who is capable of identifying existing and predictable hazards in the surroundings, or working conditions which are unsanitary, hazardous, or dangerous to employees and who has authorization to take prompt corrective measures to eliminate them
 - (b) Qualified Person Electrical. Must meet both NFPA 70 E and OSHA Definition.
 - Qualified Person (electrical) OSHA Definition. One who has received training in and has demonstrated skills and knowledge in the construction and operation of electric equipment and installations and the hazards involved.
 - 2) Qualified Person (electrical) NFPA 70E. Refer to the most current version of NFPA 70E.
- 3.6.1.1.12 <u>Compliance Oversight Manager (COM)</u>. The COM is a designated individual with construction-related and Compliance experience, meets the requirements set forth below in Sec. 3.6.1.5.4 of the Compliance Exhibit and these Specifications, and who is not serving as the Superintendent on a Project Site.
- 3.6.1.1.13 <u>Stormwater Compliance Certificate</u>. Evidence of completion of Walmart provided Stormwater training, or alternate training accepted by Walmart Stormwater Compliance Team.
- 3.6.1.1.14 <u>Compliance Plan</u>. Comprehensive plan, which includes, without limitation, Contractor's processes and procedures through which Contractor will ensure said compliance and conformance with Compliance Requirements.

- (a) <u>Stormwater Pollution Prevention Plan (SWPPP).</u> A document or series of documents defining practices and procedures designed to eliminate or minimize the discharge of soils, debris and other pollutants in runoff exiting the project.
- (b) <u>Safety Plan.</u> A description of Contractor program designed to ensure Compliance with Safety Laws and safety related Compliance Requirements
- (c) <u>Hazardous Waste Management Plan.</u> The Hazardous Waste management plan identifying regulatory requirements for the generation, management, storage, and disposal of hazardous waste.
- 3.6.1.1.15 <u>Compliance Incident.</u> Any matter or issue occurring on or in connection with the Project or Project Site which falls into the following categories:
 - (a) Environmental Incident. Any release of a Hazardous Material or Waste that equals or exceeds five (5) gallons or that equals or exceeds its federal or state reportable quantity.
 - (b) <u>Worker Verification Incident</u>. Any Administrative Violation or Regulatory Contact by the Department of Homeland Security ("DHS") or any other governmental agency or authority related to immigration or worker verification issues of Contractor, its agents, employees, and Subcontractors.
 - (c) <u>Safety Incident</u>. Death or serious injuries requiring either emergency medical attention or when an injured worker is admitted into a hospital or medical care facility for observation or treatment. Also included is the occurrence of any situation in which there is imminent danger to an individual present on or in connection with the Project, and/or any significant property damage.
 - (d) Regulatory Contact. All contacts regarding the Project Site construction operations by any type of regulatory authority, excluding routine building inspections (such as routine building inspectors and Fire Marshalls), unless a compliance exception is identified, including without limitation, NOVs (Notice of Violation), Warnings, Inspection Reports, Notices of Non-compliance, or other similar regulatory correspondences, Audits, Investigations or Raids.
 - (e) <u>Sediment Release</u>. Any discharge of soil materials outside the limits of disturbance for the project, such as sediment laden runoff, track out, or other discharges, excluding intentional transport of soil off site by, and inside, equipment or truck.
- 3.6.1.1.16 <u>Worker Verification Auditor ("WV Auditor")</u>. An independent third party immigration attorney or consultant, selected by Contractor from Walmart's "Preferred Worker Verification Auditor List" to conduct the audits required pursuant to the Compliance Exhibit and these Specifications.
- 3.6.1.1.17 <u>Worker Verification Certification Forms (WV Forms)</u>. Forms certifying compliance or audit results pursuant to the Compliance Exhibit and these Specifications.
- 3.6.1.1.18 <u>Qualified Verifier</u>. Any employee or third party individual/entity responsible for reviewing Verification Documents for Contractor and who meets the requirements set forth in the Compliance Exhibit and these Specifications.
- 3.6.1.1.19 <u>Verification Documents</u>. Form I-9 and Supporting Documents.
 - (a) Form I-9. Original or legible copy of Form I-9 Employment Eligibility Form.
 - (b) <u>Supporting Documents</u>. Original or legible copy of documents provided by Workers to their employers as proof of identity and eligibility for completion of the Form I-9.
- 3.6.1.1.20 <u>Facilities Occupied by Walmart</u>. Generally means a facility in which Walmart Associates are performing work and could potentially be exposed to the hazards involved with construction. This would include Store Planning Associates during Early Fixture Set and normal operations during Expansion or Remodel activities. Oversight visits by CMs, store planning or other Walmart Associates with proper PPE and escort is not included.
- 3.6.1.1.21 <u>Construction Waste</u>. Building and site improvement solid waste materials resulting from construction, remodeling, renovation, or repair operations. Construction waste includes shipping and packaging and discarded temporary construction materials.
- 3.6.1.1.22 Non-Hazardous Landfill. A landfill that accepts non-hazardous resources such as household, commercial, and industrial waste, resulting from construction, remodeling, repair, and demolition operations, has a solid waste facilities permit from the State Waste Management Regulatory Board, and is in full compliance with Federal, State and local Environmental Regulatory Agencies.

- 3.6.1.1.23 <u>Demolition Waste</u>. Building and site improvement materials resulting from demolition or selective demotion operations.
- 3.6.1.1.24 <u>Disposal.</u> Removal off-site of demolition and construction waste and subsequent sale, recycling, reuse, or deposit in landfill acceptable to Authorities Having Jurisdiction.
- 3.6.1.1.25 <u>Recycle.</u> Recovery of demolition or construction waste for subsequent processing in preparation for reuse.
- 3.6.1.1.26 <u>C&D Recycling Center</u>. A facility that receives only construction and demolition material that has been separated for reuse prior to receipt.
- 3.6.1.1.27 <u>Inert Disposal Facility or Inert Waste Landfill</u>. A disposal facility that accepts only inert waste such as soil and rock, fully cured asphalt paving, uncontaminated concrete (including fiberglass or steel reinforcing rods embedded in the concrete), brick, glass, and ceramics, for land disposal.
- 3.6.1.1.28 <u>Mixed Debris</u>. Comingled recyclable and non-recyclable construction and demolition materials.
- 3.6.1.1.29 <u>Mixed Debris Recycling Facility</u>. A processing facility that accepts loads of comingled construction and demolition debris for the purpose of recovering re-usable and recyclable materials and disposing the non-recyclable residual materials.
- 3.6.1.1.30 <u>Recycling.</u> The process of sorting, cleansing, treating, and reconstituting materials for the purpose of using the altered form in the manufacture of a new product. Recycling does not include burning, incinerating, or thermally destroying solid waste.
- 3.6.1.1.31 <u>Re-Use</u>. The use, in the same or similar form as it was produced, of a material which might otherwise be discarded.
- 3.6.1.1.32 Solid Waste. Putrescible and nonputrescible solid, semisolid, and liquid wastes, including garbage, trash, refuse, paper, rubbish, ashes, industrial wastes, demolition and construction wastes, abandoned vehicles and parts thereof, discarded home and industrial appliances, dewatered, treated, or chemically fixed sewage sludge which is not hazardous waste, manure, vegetable or animal solid and semisolid wastes, and other discarded solid and semisolid wastes. "Solid waste" does not include hazardous waste, radioactive waste, or medical waste as defined or regulated by State law.
- 3.6.1.1.33 <u>Source-Separated.</u> Materials, including comingled recyclables, that have been separated or kept separate from the solid waste stream at the point of generation, for the purpose of additional sorting or processing of those materials for reuse or recycling in order to return them to the economic mainstream in the form of raw materials for new, reused, or reconstituted products which meet the quality standards necessary to be used in marketplace.
- 3.6.1.1.34 <u>Waste Hauler</u>. A company that possesses a valid permit from the local waste management authority to collect and transport solid wastes from individuals or businesses for the purpose of recycling or disposal.
- 3.6.1.1.35 <u>Construction Waste Management Plan (CWMP)</u>. The Construction Waste Management Plan is developed from the Construction Waste Management Estimation Form and identifies the construction waste diversion expectations including diversion percentages and tons of the targeted materials and the locations for the legal reuse, recycling, or disposal.
- 3.6.1.1.36 <u>C&D Training Manual</u>. A site specific training manual that explains the processes and procedures for handling the C&D Waste and Recycle needs. Contents include but are not limited to the following: Materials to be recycled, re-used, or salvaged; Plan and procedure for recycling of lunch and breaktime refuse; and Facilities to be utilized for the purpose specified herein.
- 3.6.1.2 WARRANTIES AND REPRESENTATIONS. See Compliance Exhibit 3.6.1.2.
- 3.6.1.3 COMPLIANCE WITH LAW. See Compliance Exhibit 3.6.1.3.
- 3.6.1.4 LICENSES, PERMITS AND CERTIFICATIONS ("PERMITS")
- 3.6.1.4.1 <u>Applications for licenses, permits, approvals and certificates.</u> Unless otherwise clearly and expressly provided in the Contract Documents, Contractor shall diligently obtain, maintain, comply with, and pay for (solely to the extent Contractor may so obtain), and shall be responsible for the completion and

- submittal of all necessary applications relating to: all required licenses, permits, approvals and certificates, impact documents and temporary easements (hereafter "Permits") relating to, necessitated by and necessary or appropriate for:
- (a) The Work or the product of said Work, the performance and completion of the Work, the overall development of the Project and all other activities and obligations under the Contract Documents (whether performed by Contractor or by any Subcontractor); and
- (b) The proper operation or use by Walmart after the completion of the Work, including all machinery, equipment and fixtures to be installed by Contractor or any Subcontractor in connection with the performance of the Work, in each case with said submittals to, and obtaining from, the proper authorities responsible for issuing said Permits for the Project, including without limitation the building permit and all other permits and governmental fees, licenses and inspections necessary for proper execution and completion of the Work.
- 3.6.1.4.2 <u>Coordination.</u> Contractor shall coordinate with Walmart and any applicable Contractor with respect to obtaining all such Permits.
- 3.6.1.4.3 <u>Fees.</u> See Compliance Exhibit 3.6.1.4.3.
- 3.6.1.4.4 <u>Delays.</u> In the event that any delay is incurred in obtaining any Permit Contractor shall immediately notify Walmart, in writing, of the reason(s) for said delay.
- 3.6.1.4.5 <u>Designation.</u> Notwithstanding any provision to the contrary herein, Contractor shall have the right to designate other persons or entities to obtain any Permit, provided, however, that any such designation shall not relieve Contractor of any liability as a result of any failure to obtain any such Permit.
- 3.6.1.4.6 <u>Permit Availability</u>. Contractor shall ensure that the applicable Permits are readily available at the Site, or at a location properly designated pursuant to the applicable Permit or Compliance Requirements, for review as appropriate.
- 3.6.1.4.7 <u>General Contractor Permit, Registration, Notification (GCPRN) Report.</u> Contractor receives the GCPRN report in the bid documents prior to submission of the bid. The report identifies those permits, registrations, notifications, inspections and/or installer certifications (PRNs) to meet environmental regulatory requirements. The list of PRNs is not intended to be comprehensive, but identifies those PRNs that were identified during the design review process.
 - (a) Contractor shall ensure the PRNs are either forwarded to the Construction Testing Lab (CTL) Project Manager for upload (if projects that include a CTL) or shall upload PRNs directly to the Walmart Workspace.
 - (b) The GC may obtain additional PRNs not identified within the GCPRN. Contractor is also required to provide a copy of any obtained PRNs to the CTL Project Manager or upload into the Walmart Workspace.

3.6.1.5 RESPONSIBLE PEOPLE AND GENERAL DUTIES

- 3.6.1.5.1 <u>General:</u> Contractor shall enforce strict discipline and good order on the Project Site.
- 3.6.1.5.2 <u>Project Superintendents Requirements.</u> The Contractor shall designate the required number of Project Superintendents as identified in the Contract. Proposed Project Superintendents shall:
 - (a) Hold a valid Walmart Stormwater Certificate;
 - (b) Have a level of knowledge and understanding of Compliance Laws, requirements and procedures;
 - (c) Successfully complete any Federal, State or local training program mandated by the applicable permit or Compliance Laws;
 - (d) Be responsible for overseeing activities and work at the Site;
 - (e) Possess the skills to adequately identify and implement Compliance Requirements, including sediment and erosion control practices; and
 - (f) Have authority to direct Subcontractors, Walmart Contractors and Workers to undertake actions to comply with the Permits and Compliance Requirements.
- 3.6.1.5.3. <u>Project Superintendents Responsibilities.</u> No Work shall be performed under this Contract unless at least one Superintendent is present on the Site. The Superintendent shall be responsible for all Compliance related inspections, reporting, meetings, and training.

- (a) <u>Stormwater:</u> If an NPDES Stormwater Permit is required for the Project, the Superintendent shall provide oversight and management of the implementation, and maintenance of the SWPPP.
- (b) <u>Safety</u>: Superintendent shall be responsible for maintaining general safety, the Safety Program, and protection against accidents, exposure to toxic or hazardous substances generated out of the course of the Work, and property damage.
- 3.6.1.5.4 <u>Compliance Oversight Manager (COM) Requirements.</u> The proposed COM shall:
 - (a) Hold a valid Walmart Stormwater Compliance Certificate;
 - (b) Have a level of knowledge and understanding of Compliance Laws, including Stormwater Laws, requirements and procedures.
 - (c) Successfully complete any Federal, State or local training program mandated by the applicable permit or Compliance Laws;
 - (d) Be able to adequately identify and implement Compliance Requirements including storm water sediment and erosion control practices;
 - (e) Have the authority and ability to effectively instruct Subcontractors, Walmart Contractors, and Workers in the implementation of such practices; and
 - (f) Have the authority to stop work on the Site, and direct the Superintendent and other Subcontractors, Walmart Contractors and Workers in the execution of Compliance Requirements, including the ability to remove Workers for failure to comply;.
- 3.6.1.5.5 Compliance Oversight Manager (COM) Responsibilities. The COM is the individual on the Project Site with overall responsibility for Compliance. This includes oversight, auditing, training and documentation responsibilities. Responsibilities of the COM include ensuring all "Compliance" training, plans, processes and procedures required in the Contract, its Exhibits, this Compliance Exhibit and all referenced Specifications and/or Forms, or project construction documents, are accomplished and maintained.
- 3.6.1.5.6 <u>Competent or Qualified Person.</u> Contractor shall ensure that Competent or Qualified persons, whichever is applicable, are available per the requirements of Safety Laws for all job descriptions requiring such. For each construction discipline where OSHA or NFPA 70E requires a Competent or Qualified Person, the Contractor shall evaluate candidates for competency and select a candidate that meets those requirements.
 - (a) The Competent / Qualified Person Designation Form (Attached as "Safety Forms") shall be used to maintain an up to date and current log of Competent and Qualified Person(s) which includes selected individual's name as well as the discipline he/she serves as the Competent or Qualified person for.
 - (b) Each selection of a Competent or Qualified Person must be communicated to all Workers on site during a safety meeting.
 - (c) <u>Qualified Person Electrical</u> requires: Meets standards as defined by OSHA and the latest version of NFPA 70E; has a valid professional license as may be required; is working under a valid business license as may be required.
- 3.6.1.5.7 <u>Qualified Verifier.</u> Contractor shall ensure a Qualified Verifier reviews Verification Documents on behalf of the Contractor, and shall execute the appropriate WV Forms required in Sec. 3.6.5 of the Compliance Exhibit and these Specifications.
 - Contractor shall ensure that a Qualified Verifier reviews Verification Documents on behalf of the Sub-contractor(s), as evidenced by each Subcontractor's execution of the appropriate WV Forms required in the Compliance Exhibit and these Specifications.
 - (a) <u>Qualified Employee Verifier</u>. Employee of Contractor or Subcontractor who is trained, experienced, and possesses the requisite skill and knowledge to conduct a reasonable compliance review of the Verification Documents.
 - (b) Qualified Third Party Verifier. Any person who is trained, experienced, and possesses the requisite skill and knowledge to conduct a reasonable compliance review of the Verification Documents. May include, without limitation, an immigration compliance attorney or law firm, a human resources compliance firm, or a similar professional services firm engaged in providing administrative or consulting

- services related to immigration compliance. Walmart reserves the discretion and right at all times, notwithstanding any prior ratification, to disapprove of the selected Qualified Verifier.
- 3.6.1.5.8 <u>Walmart Contractors.</u> Walmart Contractors shall be responsible for relating problems and anticipated issues which may impede the progress of the Work and shall cooperate with Contractor. Walmart Contractors performing Work shall abide by the compliance policies of Contractor and shall not interfere with Contractor's ability to meet Compliance Requirements.
 - (a) Contractor, as the "Controlling Contractor," has the authority to remove or refuse access to any Walmart Contractors failing to comply with Compliance Requirements.

3.6.1.6 PRECONSTRUCTION/MEETINGS

- 3.6.1.6.1 <u>Preconstruction Meeting ("Precon Meeting")</u>. Prior to initiation of ground-disturbing activities, Contractor/Superintendent shall conduct and document a Precon Meeting at the Site to discuss Compliance issues including topics identified in the Specifications. The Precon Meeting requires, but is not limited to:
 - (a) <u>Notice.</u> The Contractor shall give reasonable notice of such Precon Meetings to Walmart and all appropriate governmental agencies having jurisdiction over the Site/Work, and offer them the opportunity to attend. Contractor shall document such invitation(s).
 - (b) <u>Safety.</u> Superintendents shall ensure that all Safety Law required programs and documentation are available, discussed and documented as part of the Precon Meeting. This includes, but is not limited to, sharing Safety Plan requirements and Lockout/Tagout programs and procedures.
 - The Lock Out/Tag Out portion of the Precon Meeting shall be documented on the Form to be provided by Walmart.
 - 2) Walmart provided Lock Out/Tag Out requirements shall be communicated to Workers.
 - (c) <u>Waste Management</u>: Contractor shall discuss the general, Hazardous, Universal, and recyclable waste management requirements for the Project as described in the Hazardous Waste Management Plan. Contractor shall explain the site specific requirements and responsibilities.
 - (d) <u>Stormwater:</u> If a NPDES permit is required for this Project, Precon Meeting requirements under Specifications Sec. 02370 must be complied with to discuss the permit, the SWPP and Stormwater related concerns for the Project. Initial earth-disturbing Subcontractors must attend this meeting.
 - (e) <u>Worker Verification</u>: Superintendent shall ensure that information and training regarding access controls and WV Forms, is described and made available.
- 3.6.1.6.2 <u>Orientation Meetings</u>. The Contractor shall conduct an Orientation meeting for all Workers prior to initiation of their activities at the Project Site if they were unable to attend the Precon Meeting. Content should align with Precon Meeting requirements.
- 3.6.1.6.3 <u>Weekly Meetings</u>. The Contractor shall hold weekly meetings with all Subcontractors working on the Project Site and any persons involved in construction activities. The weekly meetings shall address Compliance issues as identified in the Specifications.
 - (a) <u>Safety</u>. Have at least one safety meeting per week which addresses safety information pertinent to current or future work. Every Worker shall attend the meetings and document attendance with a sign-in sheet retained as part of the Safety Plan.

3.6.1.7 COMPLIANCE INCIDENT OR AGENCY SITE VISIT REPORTING AND PROCEDURES

- 3.6.1.7.1 <u>Immediate Notice.</u> Actual notice (voice communication, not email or voicemail) to Walmart shall be made within one (1) hour to the appropriate Construction Manager when any of the following occurs:
 - (a) Spills of Chemical or Petroleum Products (or other potentially hazardous materials or waste) that equal or exceed the reportable quantity;
 - (b) Safety Incidents;
 - (c) Discovery of Unforeseen Conditions that pose risk requiring a Stop Work in the area conditions exist; and
 - (d) Worker Verification.

- 3.6.1.7.2 <u>Electronic Notice</u>. Notice to Walmart shall be made by completing an Incident Report via the electronic reporting system provided by Walmart on the same date as the incident occurred. Electronic Notice must be provided for:
 - (a) All items above requiring immediate notice;
 - (b) Regulatory Contacts/visits;
 - (c) Spills of any Hazardous Material or Waste greater than 5 gallons that do not otherwise meet reportable quantity thresholds; and
 - (d) Release or discharge of sediment outside of the Project's limits of disturbance, excluding the intentional, secure transport of soil inside equipment, or truck, to an off-site, permitted facility.
- 3.6.1.7.3 <u>Additional Procedures for Regulatory Visits.</u> In the event of a Regulatory Contact involving a visit to the Project Site, the Contractor shall, and shall ensure and cause its Subcontractors and Workers:
 - (a) Comply, with requirements set forth in this Compliance Exhibit and the Specifications;
 - (b) Respond to and fully cooperate in all respects with the regulatory agent or any audit, inquiry, inspection or investigation that may be conducted by any governmental Agency or authority related to Compliance; and
 - (c) Accompany the Agency representative during the Site visit, and note all areas of concern or instances of non-compliance noted by the inspector, and if possible, photograph or video-tape these areas.

3.6.1.8 DOCUMENT/PERMIT AVAILABILITY AND RETENTION

- 3.6.1.8.1 <u>Documents.</u> Contractor shall properly maintain at all times during the term of this Contract all records to include, without limitation:
 - (a) Permitting documentation. Sec. 3.6.1.4.4 of the Compliance Exhibit and these Specifications;
 - (b) Compliance Plans with all required updates, must be available in the job trailer;
 - 1) SWPP Plans on NPDES Permitted Project Sites (Sec. 3.6.1.1.14(a) of the Compliance Exhibit and these Specifications);
 - 2) Hazardous Waste Management Plan (Sec. 3.6.1.1.14(c) of the Compliance Exhibit and these Specifications); and
 - 3) Safety Plan (Sec. 3.6.1.1.14(b) of the Compliance Exhibit and these Specifications).
 - (c) All documentation received as part of Regulatory Contacts;
 - (d) Documents required by any governmental agency or Compliance Laws; and
 - (e) All documentation required by and relating to Worker Verification Laws and Contractor's Worker Verification Program.
- 3.6.1.8.2 <u>Document Retention</u>. The Contractor agrees that it will retain required documentation and make readily accessible all records required by the applicable Permits, or Compliance Requirements applicable to the Project.
 - (a) Documents will be retained and available for a minimum of five (5) years after date of contract completion or termination of the Stormwater NPDES permit, whichever is later, or for such longer time as may be required by said Permit or applicable requirement.
- 3.6.1.8.3 <u>Manifest Retention.</u> Contractor shall retain all documentation relating to the generation, transportation, and disposal of Hazardous Waste, to include Hazardous Waste or Universal Waste manifests for a period of not less than 3 years from the date the waste is offered for transport.
- 3.6.1.8.4 <u>Document Production.</u> The Contractor shall, upon written request of Walmart, provide copies of any or all such records at Contractor's sole expense within seven (7) days. For documents required by and relating to Worker Verification Laws and Contractor's Worker Verification program, or where time may be of the essence, documents shall be produced immediately upon request.

3.6.1.9 TRAINING

- 3.6.1.9.1 Reserved.
- 3.6.1.9.2 <u>Contractor Training</u>. Contractor has a duty to ensure Workers are properly trained in the execution of this Contract in all job specific Compliance Requirements. Such training must include, but not be limited to:

- (a) The use of chemicals, supplies and equipment applicable to the Work;
- (b) The Hazardous Waste Management Plan and the appropriate handling of Hazardous Materials and Wastes
- (c) All appropriate safety and storm water related training as required by job type;
- (d) Stormwater Compliance Certification;
- 3.6.1.9.3 <u>Retention of Training Documents.</u> Contractor shall document and retain records of training provided to Workers and Subcontractors, including the name, date, and subject of each training session.

3.6.1.10 SITE INSPECTION/AUDIT

- 3.6.1.10.1 <u>Contractor Site Inspection/Audit.</u> Contractor shall accomplish all required self-audits within the time allotted. Specifically, these include those inspections/audits referenced in the Specifications, as well as all safety related inspections and audits as required under Safety Laws.
- 3.6.1.10.2 <u>Walmart Site Inspection/Compliance Audit.</u> Walmart may in its sole discretion, retain an independent consultant (the "Audit Consultant") or utilize Walmart Associates to conduct inspections/audits of the Site or of Contractor required documentation or conduct surveys or interviews to determine Contractor compliance with Compliance Requirements. Laws (the "Compliance Audit").
- 3.6.1.10.3 <u>Contractor Cooperation.</u> Contractor shall fully cooperate and shall require Subcontractors and Workers to fully cooperate, with Walmart or any 3rd party auditors during such inspections and audits.
- 3.6.1.10.4 <u>Worker Verification</u>. There are unique audit requirements for Worker Verification compliance. See Sec. 3.6.5 of the Compliance Exhibit and these Specifications.
- 3.6.1.11 MODIFICATION. See Section 3.6.1.11 of the Compliance Exhibit.
- 3.6.1.12 OWNER REMEDIES AND DAMAGES. See Section 3.6.1.12 of the Compliance Exhibit.
- 3.6.2 PART 2 ENVIRONMENTAL COMPLIANCE. Contractor is responsible for compliance with all Environmental Laws, including compliance with all regulations regarding use, generation, storage, handling, discharge, disposal and transport of Universal, Solid and Hazardous Waste.
- 3.6.2.1 COMPLIANCE WITH DOT LAWS AND REQUIREMENTS. Compliance with Federal, state, and local transportation Safety Laws governing the safety of any shipments, including both Hazardous Material and Hazardous Waste arising out of the course of the Work. This includes but is not limited to classification, proper shipping name, packaging, marking and labeling, documentation including shipping papers and manifests, placarding and any other special consideration required.
- 3.6.2.2 LICENSES, PERMITS, AND CERTIFICATIONS. See Sec. 3.6.1.4 of the Compliance Exhibit and these Specifications.
- 3.6.2.2.1 <u>Hazardous Waste Generator Permit.</u> Contractor, as generator of Hazardous Waste, must obtain an EPA and/or state RCRA identification numbers, if the identification number is required in accordance with state or Federal regulations. Contractor shall not indicate Walmart as the generator of waste or utilize a Walmart EPA or state RCRA identification number.
 - (a) Where projects occur in buildings occupied by Walmart, in the event the state or Federal jurisdiction does not allow Contractor to obtain an independent RCRA identification number contact the Construction Manager.
 - (b) In the event Contractor is required by state or Federal regulations to obtain an EPA and/or state RCRA identification number for a specific site, the number shall be deactivated upon completion of the project.
- 3.6.2.2.2 <u>Uniform Hazardous Waste Manifest</u>. Contractor shall be the generator of waste listed on the Uniform Hazardous Waste Manifest when disposing of Hazardous Waste or Universal Waste. Contractor shall not indicate Walmart as the generator of waste on the manifest.
- 3.6.2.2.3 <u>Solid Waste Management</u>. Firms and facilities used for recycling, reuse and disposal of C&D Waste shall be appropriately permitted for the intended use to the extent required by Federal, state and local

environmental Authorities Having Jurisdiction. Contractor shall negotiate and sign agreements for required services in compliance with state and local environmental regulations and specified requirements

- 3.6.2.3 SITE INSPECTION / AUDITS. See Sec. 3.6.1.10 of the Compliance Exhibit and these Specifications.
- 3.6.2.3.1 Weekly Hazardous Waste Inspection. In addition to any periodic inspections the Contractor may conduct within its Hazardous Waste Program, the Contractor must perform an initial Hazardous Waste Setup Checklist within the Evoco fuze system to ensure Contractor has met certain minimum requirements in setting up its hazardous waste management program. In addition, a Weekly Hazardous Waste Inspection is required to be completed within the Evoco fuze system to ensure minimum requirements are being met within the Contractor's hazardous waste management program.
 - (a) Contractor is required to perform a Weekly Hazardous Waste Inspection for each week project is in an active status. Active status is defined as the first day open tops arrive on site. Inactive status is reached when the last open top is removed from the site and all Hazardous Waste is appropriately removed from the site.
 - (b) The individual responsible for submission of the Weekly Hazardous Waste Inspection must be Stormwater Compliance Certified.
- 3.6.2.4 WASTE MANAGEMENT. Contractor shall have primary responsibility as the generator of all Universal, C&D, and Hazardous Waste at the Site, including identification and management, regardless of who supplied the materials. Contractor must utilize the Waste Management, Inc. Lamptracker Program to dispose of all Universal Waste generated on the Project Site and must utilize Waste Management, Inc. for Hazardous Waste disposal and hauling. Contractor is responsible for all costs associated with disposal of hazardous or universal waste.
- 3.6.2.4.1 <u>Universal Waste.</u> Contractor shall, upon notification of successful bid award, contact Waste Management National Services, Inc. (<u>www.wmlamptracker.com/walmartconstruction</u>) to set up a <u>Lamptracker</u> account and register the specific Project Site to manage and recycle/dispose of all Universal and escrap (electronic equipment) waste generated on the Site.
- 3.6.2.4.2 Onsite Storage of Waste.
 - (a) Contractor shall establish an enclosed and fenced storage area on-site for General Waste as specified in Specification 01500. Neither Hazardous Waste nor Universal Waste is required to be maintained in the enclosed, fenced area.
 - (b) Fencing is not required for General Waste if_all open tops are equipped with lids capable of locking to prevent items from being deposited in the open tops. Lids shall be locked and remain locked when not adding or removing waste.
 - (c) The Hazardous Waste storage area shall be at least 50 feet from the property line.
 - (d) Hazardous Waste shall have appropriate signage as required by RCRA, including but not limited to the following:
 - 1)"No Smoking" signs where Hazardous Waste is stored; and
 - 2) "Hazardous Waste" (and "Hazardous Materials", as appropriate) where Hazardous Waste (and Hazardous Materials) are stored; and
 - 3)Each specific container of Hazardous Waste shall be marked with the words "Hazardous Waste" and the accumulation start date (the date the Hazardous Waste was first placed in the container). Contractor shall utilize the Hazardous Waste labels provided by Waste Management, Inc.
 - (e) Each type of Hazardous Waste shall be placed in a separate container with a watertight, closeable lid.
 - 1) Hazardous Waste is classified as: Toxic, Reactive, Ignitable and Corrosive. A separation system that keeps these types of Hazardous Waste apart is required.

- 2)Universal and e-scrap wastes include: Lamps, batteries, mercury devices (thermostats, switches, thermometers, etc.) and non-PCB containing ballasts, capacitors and electronic equipment.
 - i. Ballasts containing PCBs will be accepted by Waste Management, Inc. as fully regulated Hazardous Waste provided they are segregated from non-PCB ballasts and properly disclosed when requesting a pickup.
- 3.6.2.4.3 Contractor shall insure protocols are in place to prevent unauthorized disposal of Hazardous Waste in open tops. Prevention measures may include but are not limited to: open tops set back from the fencing or lids on the open tops.
- 3.6.2.5 HAZARDOUS MATERIALS AND HAZARDOUS WASTE. *This paragraph replaces former specifications section 01743*. Contractor shall properly manage all Hazardous Materials and Wastes present on the Site, regardless of who supplied the materials or generated the waste, and comply with all applicable Compliance Requirements.
- 3.6.2.5.1 <u>Material Selection and Use.</u> All chemicals and other products utilized in the performance of the Work must be approved for the intended use by the Federal, state and local requirements, and be fully compliant with all Environmental Laws and Safety Laws. Contractor herby covenants and agrees that the application of all chemicals and other products utilized in the performance of the Work must be performed by a licensed applicator if so required under any Compliance Laws.
- 3.6.2.5.2 <u>Walmart Prohibition.</u> Walmart, in its sole discretion, may prohibit certain chemicals or substances from being utilized on Site that would otherwise be approved by Federal, state or local laws and regulation. Such determination will be provided in writing to Contractor.
- 3.6.2.5.3 <u>Use and Storage of Hazardous Materials.</u> Contractor shall properly safeguard and store any Hazardous Materials present on Site so as to protect against the possibility of fire, spill, injury, fumes or other damage. Contractor shall be solely responsible for all damage, cost or expense caused by the use or storage of Hazardous Materials at the Project site.
- 3.6.2.5.4 <u>Hazardous Waste Management.</u> Contractor shall have primary responsibility as the generator of all Hazardous Waste at the Site and shall manage all Hazardous Waste generated on the Site. Contractor shall identify all Hazardous Wastes produced and properly handle and dispose of said Hazardous Waste in accordance with all applicable Compliance Laws.
- 3.6.2.5.5 <u>Hazardous Waste Vendor.</u> Waste Management National Services, Inc. has been designated as the mandatory vendor for the management and disposal of Hazardous Waste on all of Walmart's Sites.
- 3.6.2.5.6 <u>Removal of ALL Materials and Wastes.</u> No construction chemicals, Hazardous Materials or Universal/Hazardous Waste shall remain at the Site upon project completion including those generated or utilized by Subcontractors or supplied by Walmart, but shall be removed, or appropriately and lawfully reused, recycled, or disposed of. Contractor will be required to remove any such items if discovered after Project completion at Contractor's sole expense.
- 3.6.2.5.7 <u>Stop Work.</u> If reasonable precautions will be inadequate to prevent foreseeable bodily injury or death to persons resulting from a Hazardous Material or Hazardous Waste encountered on the Site by Contractor, Contractor shall, upon recognizing the condition, immediately Stop Work in the affected area and report the condition per the requirements in Sec. 3.6.1.7 of the Compliance Exhibit and these Specifications.
- 3.6.2.6 HAZARDOUS WASTE MANAGEMENT PLAN. Walmart has contracted with Waste Management, Inc. to provide a site-specific Hazardous Waste Management Plan ("HWMP"). Contractor is required to purchase the plan from Waste Management, Inc. and shall manage the implementation of the HWMP and ensure compliance with all applicable Compliance Laws relating to the handling and disposal of Hazardous Materials and Wastes.
- 3.6.2.6.1 Contractor may amend the provided HWMP as appropriate for the Site conditions or to align the HWMP with existing Contractor procedures for management of Hazardous Materials and Wastes.

3.6.2.6.2 Contractor shall fill in the blanks on page 1 of the HWMP with the applicable personnel assigned to each position, as well as the applicable telephone numbers for emergency purposes. Contractor shall have this completed when work begins on the project.

3.6.2.7 USED TANK REMOVAL

- 3.6.2.7.1 Contractor is responsible for removal of any above ground tank (used cooking oil, TLE motor oil) during the construction project and is responsible to ensure proper disposal of the tanks.
- 3.6.2.7.2 Tanks must be empty before removed from the store/club. Contractors must coordinate with vendor to have the used cooking oil or TLE motor oil pumped.

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- 3.6.2.7.3 Once tank is empty it must be removed from the store/club immediately to prevent refill of the tank by store/club personnel. The tank must be stored and covered with waterproof tarps to prevent water from entering the tank or washing any residue into the environment.
- 3.6.2.7.4 All tanks removed during the project may be accumulated and picked up at one time to prevent multiple pick-up charges. Once all tank removal projects are complete, contact vendor to remove and dispose of tanks.

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Email: epsvtucoprogram@epsofvermont.com

3.6.2.8 CONDITIONS OF SITE

- 3.6.2.8.1 Stop Work. In the event Contractor encounters Unforeseen Hazardous (or potentially hazardous) Conditions, Contractor shall immediately stop Work in the area affected and report the condition to Owner and Architect per the requirements for notice in Sec 3.6.1.7 of the Compliance Exhibit and these Specifications. The Work in the affected area shall not thereafter be resumed, except by written agreement of Owner and Contractor, until any Hazardous Material or Hazardous Waste in fact present in the affected area has been disposed of, removed, abated or rendered harmless. Contractor shall be responsible for any and all Hazardous Materials brought to the site by Contractor or subcontractors.
- 3.6.2.9 ENVIRONMENTAL REMEDIATION ON PROJECT SITE. All Hazardous Waste generated as a result of Project Site remediation must be handled and disposed of in compliance with the Remediation plan and all applicable Compliance Laws.
- 3.6.2.10 NONHAZARDOUS DEMOLITION AND CONSTRUCTION WASTE REMOVAL AND DISPOSAL. *This paragraph replaces former specifications section 01742.*
- 3.6.2.10.1 <u>Performance Goal</u>. The waste management objective is to recycle, reuse, or salvage non-hazardous waste generated by the work and to eliminate or minimize the amount of waste going to landfills. The Construction Waste Management Plan (CWMP) does not relieve Contractor of responsibility for adequate and continuing control of pollutants and other environmental protection measures, including, but not limited to the erosion and sedimentation control provisions specified in this Compliance Specification.
- 3.6.2.10.2 Owner Pre-Designated Vendor. GC shall subcontract the services of the Owner pre-designated Construction and Demolition Waste Management Vendor (Vendor) for the collection and disposal of designated construction and demolition waste. The pre-designated vendor shall be as follows: Waste Management National Accounts, Windsor, CT. Waste Management LLC (866) 338-2342, oakleafcdteam@wm.com. Coordinate with Vendor for Contractor prepared pre-determination of waste and associated Vendor costs prior to bidding and reference the Construction Waste Management Estimation Form and Guidelines thereto at the end of this Section

3.6.2.10.3 Coordination.

(a) Vendor Responsibility.

1)Communicate to the job site contact what service and recycling is arranged.

- 2)Provide handling, containers, storage, signage, transportation, and other items as required to implement waste management for the duration of the Contract.
- 3) Identify what container is for which recyclable or for trash.
- 4)Provide the waste containers to be used by the Contractor and coordinate the placement of the waste containers with the Contractor. Waste containers will be classified and segregated to accept materials sorted with respect to type of waste or type of material.
- 5)Provide e-business web portal with unique User-ID for Contractor to login and schedule waste and recycling services. The e-business portal will submit requests made by Contractor in real-time to subcontracted waste and recycling hauler(s) providing service at Project site.
- 6)Provide toll-free phone number and e-mail address for Contractor to report any issues resulting from missed services or to clarify needs at Project site.

(b) Contractor Responsibility:

- 1)Upon commencement of construction, contact the Vendor for collection and disposal arrangements.
- 2) Supply name and contact information to Vendor for a designated Contractor contact person on the job site.
- 3)Perform waste separation for recyclables and dispose in the proper container as agreed to between Vendor and Contractor.
- 4) Train workers, subcontractors, and suppliers on waste management plan and procedures.
- 5)Provide and designate and label specific areas on site for waste containers and for separating waste materials. Perform segregation of waste materials into the various classification and segregated materials as established and agreed to between Vendor and Contractor. Deposit wasted materials into the containers.
- 6)Allow use of waste containers by Owner throughout construction period for Owner's onsite generated waste.
- 7)Notify Vendor when containers are ready for pickup and disposal by logging into Vendor's e-business web portal and requesting services needed. Submit request for service prior to 10 AM local time one day in advance of requested service. Pickup for service requests received after 10 AM local time will be performed the second business day after request. Pre-order services may be made up to seven days in advance for multiple containers.
- 8) Contractor shall not directly contact locally subcontracted hauler. All communication shall be made through Vendor's e-business web portal, toll-free phone, or e-mail.

3.6.2.10.4 General Requirements

- (a) Take a pro-active leadership role in the management of construction and demolition waste recycle efforts and require subcontractors, vendors, and suppliers to participate.
- (b) Develop site specific procedures to incorporate and carry out the estimated waste and the Diversion Goals as shown on the CWMP.
- (c) Practice efficient waste management when sizing, cutting, and installing products and other materials. Use all reasonable means to divert construction and demolition waste from landfills.
- (d) Exercise diligence in the planning and execution of CWMP.
- (e) Post in the Contractor's field office, the including a site map showing container locations, concrete washout, and lunch and break areas.
- (f) Provide workers and subcontractors with a copy of CWMP and the C&D Training Manual.

3.6.2.10.5 Materials to be Recycled.

(a) Recycling may consist, but not necessarily include nor be limited to, non-hazardous demolition and construction waste and debris to be disposed of and not to be reused or considered of value to the Contractor and retained in the Contractor's possession.

- (b) Maximize recycling and reuse of materials. Sale or donation of waste suitable for reuse shall be acceptable. Salvaged materials, other than those specified in other Sections to be salvaged and reused, shall not be used in this Project.
- (c) Revenues: Savings or revenues obtained from recycled, re-used, or salvaged materials shall accrue to Contractor unless otherwise noted in the Contract Documents.
- (d) Revenues: Savings or revenues obtained from recycled, re-used, or salvaged materials shall accrue to Owner.

3.6.2.10.6 Onsite Sorting and Storage of Waste.

- (a) Sort and store waste generated by the Contractor and Owner.
- (b) Provide temporary fencing for storing unsorted waste and securing waste and recycling containers as specified in Section 01500. Establish storage area at least 50 feet from the project property line or as allowed by Owner Construction Manager. Coordinate location of storage area with Construction Manager prior to installing fencing.
- (c) Enclose non-hazardous waste and recycling containers within temporary fencing. Keep storage area locked. Provide controlled access to container storage area for disposal.
- (d) Designate a fenced sorting area separate from and immediately adjacent to the waste container storage area with sufficient space to sort waste for storage and disposal.
- (e) Prevent runoff from waste storage and sorting areas. Inspect areas used for storing materials for evidence of, or the potential for, pollutants entering the storm drainage system or discharging from the site.
- (f) Sort waste into storage containers and clear the waste sorting area at least twice every 12 hours.
- (g) Prevent unauthorized disposal of wastes generated off-site.
- (h) Set open top containers back at least 4 feet from fencing.

3.6.2.10.7 Containers.

- (a) Classify containers by markings or signage to accept materials sorted with respect to type of waste or type of material.
- (b) Clearly identify containers to receive recyclable materials.

3.6.2.10.8 Separation and Recycling.

- (a) Unless otherwise specified, separate hazardous waste, non-hazardous waste, and recyclables.
- (b) Source separated materials may include, but are not limited to, the following:
 - 1) Acoustical Ceiling Tiles (ACT).
 - 2) Asphalt and concrete.
 - 3)Brick, masonry, tiles and rocks.
 - 4) Building materials (doors, windows, fixtures, etc.)
 - 5) Cardboard and packaging materials.
 - 6) Carpet, carpet padding and foam.
 - 7) Concrete slurry.
 - 8) Construction and demolition debris.
 - 9) Film plastic and Styrofoam.
 - 10) Gypsum wallboard.
 - 11) Metal (ferrous and non-ferrous).
 - 12) Mied construction and demolition waste and miscellaneous construction debris.
 - 13) Plant and tree trimmings (land clearing debris).
 - 14) PVC Plank Flooring.
 - 15) Trash and garbage.
 - 16) Vinyl Composition tile (VCT).
 - 17) Wire and cable.
 - 18) Wood.
 - 19) Porcelain.
 - 20) Reuse or Salvage Materials.
 - 21) Soils.

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- 22) Other (describe in the Plan).
- (c) Comingled Materials: Where acceptable to recycling facility, place waste products and recyclable materials into a single container and transport to recycling facility.
- (d) Clean all materials that are contaminated prior to placing in source separated containers.
- (e) Deliver materials free of dirt, adhesives, solvents, petroleum contamination, and other substances deleterious to recycling process.
- (f) Arrange for collection by or delivery to the appropriate recycling or reuse facility through Vendor's website.
- 3.6.2.10.9 <u>Non-Recyclable Material Disposal and Waste Hauling.</u>
 - (a) Except for items or materials to be recycled as specified above, remove waste materials from site and legally dispose of it in a landfill or incinerator acceptable to Authorities Having Jurisdiction.
 - (b) Except as otherwise specified, do not allow waste materials that are to be disposed of to accumulate on site.
 - (c) Remove and transport debris in a manner that will prevent spillage on adjacent surfaces and areas.
 - (d) Do not burn waste materials on or off Site.
- 3.6.3 PART 3 STORMWATER. See Specification Section 02370
- 3.6.4 PART 4 SAFETY COMPLIANCE. Contractor will comply with all applicable Safety Laws. Contractor shall be responsible for the safety of all persons on the Site including, without limitation, Workers, Walmart Contractors, Walmart Associates, customers, vendors, suppliers, and any other third person who might be present on the Site. Contractor shall supervise all Work by any party to confirm compliance with Safety Laws the applicable Safety Plan.
 - (a) <u>Controlling Contractor</u>. Between the established and agreed upon construction start and possession date, Contractor is the "Controlling Contractor" per 29 CFR 1926. Walmart shall ensure Walmart Associates, Walmart Contractors, vendors, and suppliers comply with the Contractor Safety Plan, including Personal Protective Equipment, to the extent the Contractor controls access to the Site, communicates the requirements, and enforces the Safety Plan.
 - (b) <u>Walmart Safety Compliance Requirements.</u> Walmart may go above and beyond Safety Laws in the associated Compliance Specification. Contractor shall comply with these measures.
 - (c) <u>Construction General Industry Standards.</u> When Work is taking place in a Facility Occupied by Walmart, additional OSHA Safety Laws applicable to General Industry as opposed to Construction may apply to Work in order to protect Walmart Associates and customers, suppliers, and vendors from construction hazards. Additional obligations are set forth in these Specifications to address these risks.
- 3.6.4.1 INCIDENT OR SITE VISIT REPORTING AND PROCEDURES See Sec. 3.6.1.7 of the Compliance Exhibit and these Specifications.
- 3.6.4.1.1 <u>Emergencies.</u> In an emergency affecting safety of persons or property, Contractor shall take such actions as necessary to prevent or minimize threatened damage, injury or loss.
- 3.6.4.2 SAFETY COMPLIANCE. Contractor shall be responsible for initiating, maintaining and supervising a safety program as set forth in a Site specific Safety Plan necessary to comply with Safety Laws and Compliance Requirements.
- 3.6.4.2.1 <u>Safety Plan Requirements.</u> The Safety Plan must:
 - (a) Be in writing and on the Site;
 - (b) Include all necessary documentation, including but not limited to policies and procedures, training, communication, and inspections;
 - (c) Require frequent and regular documented inspections by Contractor designated Competent Person of the Project Site, materials and equipment;
 - (d) Document weekly safety meetings as required under Sec. 3.6.1.6.3(a) of the Compliance Exhibit and these Specifications; and

- (e) Include all the elements of a Safety Plan required by Federal, state and local OSHA or other applicable Safety Laws. Applicable OSHA regulations found in 29 CFR 1926 highlight other required standards and elements of a Safety Plan. If work on the Site includes a discipline or element for which OSHA or other Safety Laws have issued a governing law or standard, the Contractor should ensure that necessary Site policies/procedures, training, communication, and inspections are accomplished and implemented to ensure compliance.
- 3.6.4.2.2 Safety Compliance includes, but is not limited to:
 - (a) Hazard Communication.
 - 1) <u>Contractor</u>. Contractor shall ensure all required MSDS documents are available on the Site. MSDS should be made available at the contractor's office. Electronic MSDS systems are acceptable as long as they are compliant and readily accessible in the job trailer.
 - 2) <u>Walmart</u>. Hazardous Material found in "Facilities Occupied by Walmart"- Walmart / Sam's Hazardous Material and Safety Data Sheets
 - i. Operating Walmart and Sam's Clubs contain hazardous chemicals. Some are products for sale and some are products used in normal operation of Store's/Clubs.
 - ii. Safety Data Sheets for all products can be found on Walmart.com by searching for MSDS in the search engine and then clicking on the Material Safety Data Sheet Search Engine.
 - iii. If you have any questions regarding chemicals you encounter and safe work practices for those chemicals, contact Store/Club Management directly and review the Safety Data Sheet.
 - (b) Toxic and Hazardous Substances. Any work activity that occurs in a building occupied by Walmart, where the Contractor could introduce into the environment a toxic or hazardous substance, must be compliant with 29 CFR 1910.1200 or one of OSHA's specific Toxic Substance laws, whichever is applicable, without consideration of protection factors associated with personal protective equipment. Walmart will not require workers or customers to wear personal protective equipment for protection against toxic or hazardous substances. Exposure must be kept below any limits that require PPE.
 - (c) Signs, Signals, and Barricades. In addition to compliance with Safety Laws, Contractor must be compliant with all architectural specifications regarding signs, signals, or barricades.
 - (d) Crane Operation. In Facilities Occupied by Walmart, Crane lifts must not take place over Walmart Associates, Customers, Vendors, Suppliers, Walmart Contractors, or any other third person. Where crane operations over said individuals may be necessary each lift must be coordinated with Store Management, Store Planning, and the Construction Manager so that all persons can be removed and the Contractor can barricade the affected area off before the lift begins.
 - (e) Helicopters. Use of Helicopters is not allowed in the Store/Club program. Helicopter use is allowed in the Distribution Center Program. If helicopters are used in the Distribution Center Program, it is the General Contractors responsibility to ensure helicopter use is compliant with safety law, including but not limited to any permits that may be required, certifications required for workers involved and inspections for the helicopter and any other equipment related to the lift.
 - (f) Welding, Cutting, Brazing, Soldering, and other Hot Work. In projects that take place in stores and clubs occupied by Walmart, Contractor must obtain from Store/Club Management a valid Hot Work Permit before beginning any Hot Work.
 - (g) Lockout/Tagout (LO/TO) in Facilities Occupied by Walmart:
 - 1) LO/TO Communication. Contractor must provide a copy of the Lockout/Tagout Program that it will use and enforce on the Site for attendees of the Pre-construction Meeting. Contractor must review Walmart's Lockout/Tagout policy/program and communicate to all Contractor and Subcontractor Workers. Store Manager or CM can provide a current copy of the LO/TO policy. All meetings with Contractor's workers must be documented, as required by OSHA, using the Lockout / Tagout Pre-Construction Meeting Form provided (Attached as "Safety Forms").
 - 2) Repair of LO/TO covered equipment. When outside personnel, such as contractors, are involved in repair or maintenance of our Lockout/Tagout covered equipment, follow these steps:
 - i. Walmart management and the contractor must inform each other of their respective Lock-out/Tagout procedures. Contractor must be aware of the following:
 - a) Walmart store associates do not meet the qualifications of authorized personnel;

- b) The contractor must utilize their own Lockout/Tagout equipment;
- c) The contractor must effectively and timely communicate with store management regarding the status of services provided, including, but limited to:
- d) De-energizing and re-energizing of equipment
- e) Prior notification about Lockout/Tagout of additional equipment as a result of the original scope of work
- f) Completion of work
- g) Any failure by store associates to comply with the contractor's Lockout/Tagout program
- ii. Walmart is not responsible for the contractor's work procedures.
- 3) <u>Spare Breakers</u>. GC must have all spare breakers removed by an electrician during the first week the contractor is on site. Appropriate blanks should be placed in the panels so that all holes are covered as required by law. GC must keep spare breakers to be installed, as required, at the end of the project.
- 4) <u>Lockout/Tagout Log</u>. Lockout Tagout activity in each panel must be tracked using the Lockout/Tagout Log provided (Attached as "Safety Forms"). During the first week the contractor is on sight, a copy of this form should be placed on each panel door. The GC must set the expectation that each of its employees and subcontractors utilize this log to document all lockout/tagout activity in each panel.
- 5) <u>Superintendent Inspection</u>. In addition to any inspections performed by competent persons, each day any electrical work is performed, a Superintendent must inspect the electrical work, review this log daily, and initial each new line to verify the lockout tagout process is being executed and is compliant with safety law.
- (h) Electrical Worker Qualifications. For the purposes of the following requirements, electrical workers are defined as those Workers who perform work on or are exposed to electrical conductors or electrical equipment of 50 volts or greater.
 - 1) Electrician(s) must be "Qualified" as defined by OSHA and the latest version of NFPA 70E.
 - Licensed Electrician(s). Where required, electrical contractors must possess the required professional and/or business license. Where required, each individual electrician must also possess a valid professional license.
 - 3) <u>Electrical Worker Apprentices</u>. Apprentices must be working under an approved governmental or trade organization apprenticeship program whose work is being directly overseen by a Qualified Electrician who possesses required licenses.
 - 4) If Contractor or Subcontractor fails to meet the above qualifications on the Project, then Owner may, without limitation, at Owner's sole discretion:
 - Prevent Contractor from participating on bids with regard to additional Owner projects for a minimum of ninety (90) days for Contractor's first violation of the above-stated requirement; and
 - ii. Permanently suspend Contractor from bidding on all future Owner projects for Contractor's violation of this paragraph two or more times.
 - 5) Exposed Live Electrical components in Facilities Occupied by Walmart. During those times when live electrical components are exposed, the General Contractor must provide a Qualified Person to monitor the exposed components to protect against electrical hazards and provide for the safety of all Workers, customers, vendors, and Walmart Associates. If the work area is to be left unattended, all live exposed electrical components shall be properly concealed and made safe before the work area is vacated by the electrical contractor. Only in exceptional circumstances, will locking a room be permitted if a Qualified Person is not available to monitor live exposed electrical components. In such cases, the Store Manager and Construction Manager shall be notified and must approve before the room is locked. In such circumstances, the electrical contractor shall provide the store manager with an emergency contact in the event that an emergency arises and immediate access to the room is required. This requirement includes electrical distribution centers.
- (i) Equipment, Tools and Machinery.
 - 1) Owner Equipment. Contractor shall not use any Owner Equipment in any way or for any purpose unless use of such equipment is specifically included in the contract.

- Prohibition on Gasoline or Diesel powered equipment inside buildings occupied by Walmart. Only
 electric equipment and equipment powered by propane or compressed air shall be operated inside the
 building.
 - i. Gasoline or diesel powered compressors for air powered tools shall be operated outside the building and away from air intakes.
 - ii. Propane powered equipment shall have catalytic converters on mufflers and shall be maintained and operated to ensure compliance with local, state, and federal indoor air quality regulations.
 - iii. Provide storage and handling of propane fuel in compliance with local, state, and federal regulations.
 - iv. No propane shall remain inside building except during operation of propane equipment.
 - v. Propane powered equipment shall be re-fueled outside the building.
- 3) <u>Electrical Cords.</u> Cords for electric equipment shall be sized adequately for voltage, current load, and length, whether to generator or existing power supply (reference Specification Section 01700).
- 4) Routing. Route equipment cords and hoses in compliance with applicable OSHA requirements and in open stores not to become a hazard for associates, customers, suppliers or vendors.
- (j) Operating Store or Club. When construction work is taking place in an operating store or club, additional safety requirements may be necessary to protect Walmart Associates and Customers from construction hazards. The following additional items are required:
 - 1) <u>Effectiveness of Dust Walls</u>. Where the work occurs in areas that are completely segregated by use of barricades such as dust walls, Contractor is responsible to ensure that dust walls are sufficiently sealed to prevent odors, particulates, dust, fumes, exhaust gases or any other by-product of construction from entering areas occupied by Walmart or its customers, associates, vendors, suppliers, or owners tenants.
 - 2) <u>Effectiveness of Barricades</u>. Contractor is responsible for traffic control, segregation of all construction work from the retail environment, and necessary barricades that would facilitate customer traffic and ensure Customer, Associate, and Vendor safety.
 - 3) Where there are door(s) or passageway(s) between a building that Walmart occupies containing merchandise and an active construction area, if contractors move through the door(s) or passageway(s), the Contractor is to provide a Bonded Unarmed Security Guard(s) to maintain security between operational and construction areas of a store or Club anytime the door is unlocked.
- (k) Obstructions. Contractor shall keep the Project Site clear of unnecessary obstructions so as to avoid danger to all persons on the Project Site.
- (l) Confined Spaces. If you plan to enter a confined space, if you create a confined space, or if you discover unknown hazards in a confined space you must:
 - 1) Inform and Coordinate with Store Management and your Walmart Construction Manager.
 - Comply with applicable compliance requirements for confined space entry including safe entry and emergency rescue/response requirements.
 - 3) For Coordination purposes: Walmart / Sam's Club Associates are not allowed to enter confined spaces.
 - 4) Understand: Walmart/ Sam's club Associates are not trained to perform any function associated with confined space entry and must not be asked to do so.
 - 5) Confined Space Definition: Confined Space per OSHA 1926.21 (b)(6)(ii) any space having a limited means of egress, which is subject to the accumulation of toxic or flammable contaminants or has an oxygen deficient atmosphere.
 - 6) See GC Handbook for more information on Confined Space locations.

3.6.4.3 WORK SEGREGATION, SITE SECURITY AND SITE PROTECTION

3.6.4.3.1 <u>Mixture of Work Environments.</u> When activities classified as General Industry (as defined by OSHA Section. 1910), and Construction (as defined by OSHA Section. 1926), occur at a single location and both safety standards could be in effect, the Contractor must completely and effectively segregate the Construction Work from General Industry environment (retail environment) to the extent that any exposures created by the Work does not create a hazardous or non-compliant situation/environment for Walmart or Walmart Associates, vendors, suppliers, and customers. This applies to any and all haz-

- ardous conditions generated by the Work. Additional obligations may be contained elsewhere in these Specifications.
- 3.6.4.3.2 <u>Site Security and Protection.</u> Contractor shall be responsible for the security of the Project Site, including the security of all tools, materials, equipment and completed Work on the Site. Contractor shall take reasonable precautions for safety of, and shall provide reasonable protection to prevent damage, injury or loss to:
 - (a) Walmart Associates on the Site and all other persons who may be affected by the Project;
 - (b) Work, materials, and equipment to be incorporated therein, whether in storage on or off the site, under care, custody or control of Contractor or Subcontractors; and
 - (c) Other property at the site or adjacent thereto, such as trees, shrubs, lawns, walks, pavements, roadways, structures and utilities not designated for removal, relocation or replacement in the course of construction.
- 3.6.4.3.3 <u>Access Control Badge Requirement.</u> Contractor shall create, implement and enforce throughout the term of this Contract access control procedures for the Project site, which shall include the use of a Badge system. This Badge system and protocol:
 - (a) Shall include, without limitation, procedures to restrict, monitor, track and report ingress and egress to the Project,
 - (b) Shall comply with all requirements, including without limitation, content and issuance, as set forth in this Compliance Exhibit and its corresponding and referenced Specifications, and
 - (c) No individual shall be admitted to the Project without fulfilling the requirements for their Badge category, with the exception of certain individuals for which the Badge is not required, as follows:
 - 1)Delivery Personnel; and
 - 2) Tenant Contractor Workers; and
 - 3) Such other personnel and individuals that Walmart may approve.
- 3.6.4.3.4 <u>Perimeter Controls and Safeguards.</u> Contractors, without any increase in the Contract Sum, shall take such actions as may be necessary to maintain security on the Site, including, but not limited to, the control of the Site perimeter through erection of temporary security fencing or other barriers around the Project Site. In the event that perimeter control methods are used, Contractor shall monitor such controls to ensure the integrity of such controls is maintained at all times.
- 3.6.4.3.5 <u>Hazard Safeguards.</u> Contractor shall provide reasonable safeguards for safety and protection of persons, including, without limitation:
 - (a) Posting warning/danger signs and other warning signs on or around the Project Site or specific hazards, such as an excavation;
 - (b) Providing proper and sufficient barricades;
 - (c) Providing proper and sufficient lighting;
 - (d) Providing proper and sufficient guarding; and
 - (e) Notifying users of the conditions of the Project site as well as adjacent sites and utilities.
- 3.6.4.3.6 <u>Non-Compliant Equipment or Material.</u> Contractor shall keep the Project Site clear of any machinery, tool, material, or equipment which is not in compliance with any applicable Safety Law or other Compliance Requirement.
- 3.6.4.3.7 Spotters When there is risk of harm due to Construction Work in an area where there is an expectation that customers, vendors or associates are or could become present, the Contractor is to provide spotter(s) (or signal persons), in addition to equipment operators, whose sole responsibility shall be to provide verbal notice to customers and associates regarding the construction risk and assist with ensuring the work is properly segregated from the retail environment. Spotters are not required where there is no expectation that customers, vendors or Walmart Associates will be present.
- 3.6.4.4 TRAINING See Sec. 3.6.1.9 of the Compliance Exhibit and these Specifications. Contractor must ensure workers are trained as required by Safety Laws. Training documentation must be kept on site. Specific areas where training are required include but are not limited to:
 - (a) Personal Protective Equipment. 29 CFR 1926 Subpart E

- (b) Electrical. As required by 29 CFR 1926 Subpart K and NFPA 70E
- (c) Scaffolds. 29 CFR 1926 Subpart L
- (d) Fall Protection. 29 CFR 1926 Subpart M
- (e) Excavations. 29 CFR 1926 Subpart P
- (f) Crane Operation. 29 CFR 1926 Subpart CC
- (g) Steel Erection. 29 CFR 1926 Subpart R
- (h) <u>Toxic and Hazardous Substances</u>. 29 CFR 1926 Subpart Z. In addition, 29 CFR 1910 Subpart Z when Walmart occupies the building where the work will occur and where Walmart associates / customers will be exposed to air contaminants generated by the work.
- 3.6.4.5 SITE INSPECTION / AUDIT See Sec. 3.6.1.10 of the Compliance Exhibit and these Specifications. Contractor must ensure Competent/Qualified persons inspect the job site as required by Safety Law. Inspections, including deficiencies found and corrective measures taken, must be kept on site. Specific areas where inspections are required include but are not limited to:
 - (a) Scaffolds. 29 CFR 1926 Subpart L
 - (b) Fall Protection. 29 CFR 1926 Subpart M
 - (c) Excavations. 29 CFR 1926 Subpart P
 - (d) Crane Operation. 29 CFR 1926 Subpart CC
 - (e) Toxic and Hazardous Substances. 29 CFR 1926 Subpart Z.
 - 1)Toxic and Hazardous Substances in a Facility Occupied by Walmart. In addition, 29 CFR 1910 Subpart Z when Walmart occupies the building where the work will occur and where Walmart Associates / customers will be exposed to air contaminants generated by the work.
- 3.6.5 PART 5 WORKER VERIFICATION COMPLIANCE. Contractor shall implement a verification program through which Contractor shall ensure that all Workers on the Project Site are employed in compliance with the Worker Verification Laws. As part of this program, Contractor shall communicate, require and ensure compliance by each and every Subcontractor with all requirements under the Contract Documents, the Compliance Exhibit and these Specifications.
- 3.6.5.1 VERIFICATION PROCEDURES
- 3.6.5.1.1 The eligibility of each Worker on the Project shall be verified by their employer's Qualified Verifier who will review that Worker's Verification Documents to ensure that the Form I-9 is completed in accordance with all relevant Worker Verification Laws.
 - (a) Contractor's Qualified Verifier shall verify the eligibility of its Contractor Workers;
 - (b) Each Subcontractor's Qualified Verifier shall verify the eligibility of its Subcontractor Workers.
- 3.6.5.1.2 All Verification Documents are required to be maintained and to be produced by the Worker's employer for review by the WV Auditor as set forth in the Compliance Exhibit and these Specifications.
 - (a) Forms I-9 are required to be maintained and to be produced by the employer of all verified Workers.
 - (b) Supporting Documents are required to be maintained and to be produced by the employer of those verified Workers who were hired after the Contractor's Project award date. Contractor shall be responsible for communicating that date to all Subcontractors.

3.6.5.2 WV FORMS

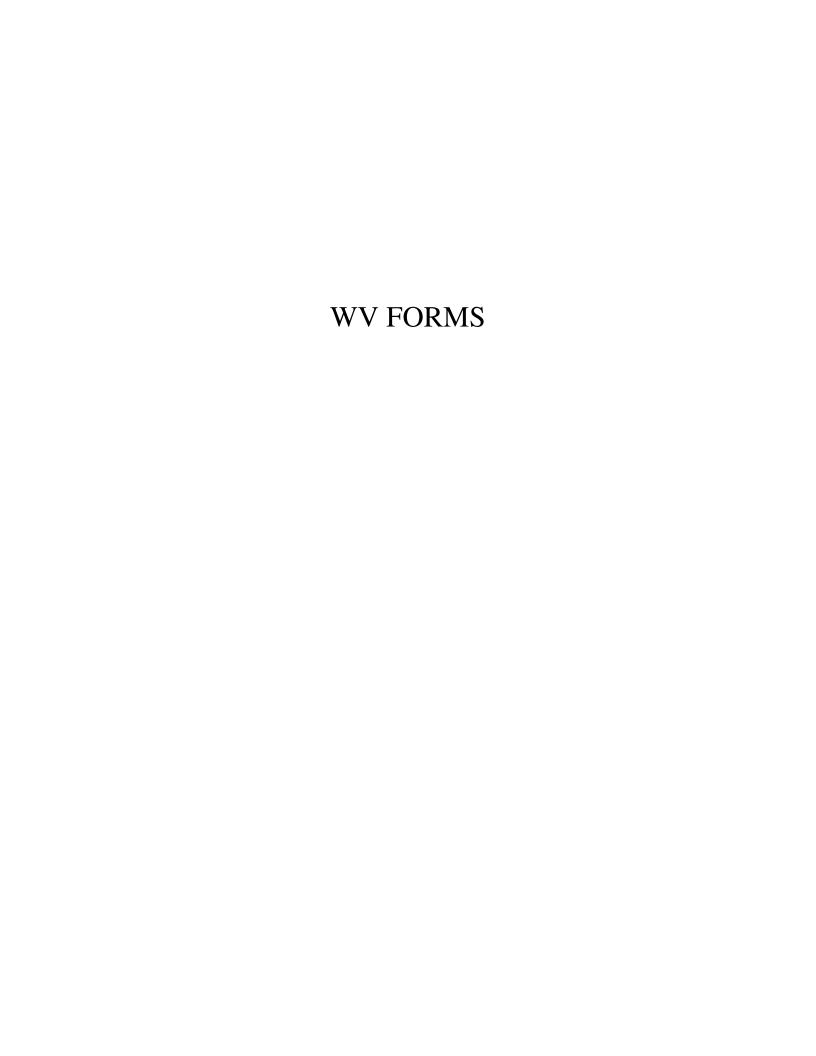
- 3.6.5.2.1 <u>Worker Verification Forms ("WV Forms").</u> Verification of eligibility will be documented by execution of the appropriate WV Form confirming eligibility of Workers in compliance with all applicable Worker Verification Laws and Compliance Requirements. WV Forms shall be in the exact form as attached to these Specifications.
- 3.6.5.2.2 WV Forms Use, Retention and Production. Fully executed WV Forms shall be collected by Contractor for all Subcontractor Workers, maintained by Contractor throughout the life of the Contract, and shall be produced to Walmart and/or WV Auditor immediately upon Walmart's request.
 - (a) <u>Worker Verification Certification Contractor</u>. Contractor's Qualified Employee Verifier shall complete and Contractor shall sign the Worker Verification Certification Contractor.
 - (b) <u>Worker Verification Certification Subcontractor</u>. Subcontractor's Qualified Employee Verifier shall complete and Subcontractor shall sign the Worker Verification Certification Subcontractor.

- (c) Worker Verification Certification -3^{rd} Party Verifier. Contractor's or Subcontractor's Qualified Third-Party Verifier shall complete and Contractor or Subcontractor (whichever applies) shall sign the Worker Verification Certification -3^{rd} Party Verifier.
- 3.6.5.2.3 <u>Worker Verification Auditor Certification.</u> At the close of the Worker Verification Audit as described in the WV Exhibit and these Specifications, the WV Auditor shall complete the Worker Verification Auditor Certification, containing an overview of total audit results.
- 3.6.5.3 ACCESS CONTROL: Contractor shall be responsible for the security of the Project site, including:
- 3.6.5.3.1 <u>Badge Requirement</u>. Contractor shall create, implement and enforce throughout the term of this Contract access control procedures for the Project site which meets the requirements of the Compliance Exhibit and these Specifications, and which shall include the use of a Badge system.
- 3.6.5.3.2 <u>Badge Visibility</u>. Badges must be worn at all times an individual is present on the Project Site, and in a manner which is unobtrusive and clearly visible so that the Contractor's Superintendent may easily identify whether an individual is approved to work on the Project Site.
- 3.6.5.3.3 <u>Badge Retrieval</u>. Upon completion of an individual's work or approved visit to the Project, Contractor shall retrieve any badge issued to such individual.
- 3.6.5.3.4 <u>Non-Discrimination.</u> All individuals must be subject to the same criteria with respect to the issuance or denial of a Badge (i.e., all work eligible individuals will receive a Badge, and Badges will not be awarded or denied based on any prohibited basis).
- 3.6.5.3.5 <u>Badge Types</u>. The following Badges must be included within the Access Control Badge System:
 - (a) Contractor Badge.
 - 1) <u>Content</u>. The Contractor Badge must not bear the brand identification of Walmart or be issued to an individual in any other category. The badge shall include:
 - i. A photograph of the Worker;
 - ii. The Worker's full name;
 - iii. The location identity (City, State, Facility #) of this Project; and
 - iv. The name of the Contractor/Subcontractor that employs that Worker.
 - 2) Issuance. The Contractor Badge shall be issued by Contractor to:
 - i. Any Worker whose eligibility is first listed on a fully executed WV Form in the possession of Contractor and who has provided valid proof of identity to Contractor.
 - a) Exception. A Contractor may issue a Contractor Badge to a Worker whose employment eligibility has not been certified on a properly executed WV Form only under the following circumstances:
 - 1)Exceptional Circumstances exist that prevent Contractor or Subcontractor from complying with the WV Form requirements with respect to said individual, such that Contractor would endure unusual and unreasonable delay, expense or spoilage should WV Form be required of said individual prior to obtaining access and performing work; and
 - 2)Contractor reasonably believes that said individual is lawfully eligible to work in the United States, and has no knowledge (constructive or actual) that said individual is an unlawful worker; and
 - 3)At any given time, no more than five percent (5%) of all valid Badges on a Project-wide basis shall have been issued under this Exceptional Circumstances provision; and
 - 4)Contractor shall certify or ensure certification of the individual's lawful employment eligibility by completing or obtaining a fully executed WV Form with respect to said individual no later than 72 hours from the time of issuance of the Badge to the individual, or the Badge herein expires and will not be renewed or reissued.
 - (b) Walmart Contractor Badge.
 - 1) Content. The Walmart Contractor Badge must:

- i. Be in the format provided by Owner as "Walmart Contractor Badge Template."
- ii. Not contain a photograph of the Walmart Contractor Worker, bear the brand identification of Walmart or be issued to an individual in any other category.
- 2) <u>Issuance</u>. The Walmart Contractor Badge shall be <u>issued</u> by Contractor to any Walmart Contractor Worker who meets the access control and check-in procedures.
- (a) Walmart Associate Badge. Walmart controls the form and issuance of the Walmart Associate Badge.
- (b) Visitor Badge.
 - 1) <u>Content</u>. The Visitor Badge must not contain a photograph of the Visitor, bear the brand identification of Walmart or be issued to an individual in any other category.
 - 2) <u>Issuance</u>. The Visitor Badge shall be issued by Contractor to any non-working visitor to the Project.
- 3.6.5.3.6 <u>Check-In Procedures</u>. The Access Control procedures implemented by Contractor must include but is not limited to the following:
 - (a) <u>Workers</u>. The Contractor Badge must be presented to Contractor by each individual Worker pursuant to its access control procedures before admittance to the Project.
 - (b) Walmart Contractors.
 - 1) <u>Direct Check-In</u>. Walmart Contractors of all trades not specifically excluded in the Indirect Check-In procedures below, whether part of the Project or doing separate work, shall present themselves to Contractor directly or through their supervisor pursuant to Contractor's access control procedures before gaining access to the Project Site. A supervisor checking in a group of Walmart Contractors shall be responsible to:
 - Supply Contractor with a list or roster on their company's letterhead or email containing the names of their Walmart Contractor Workers and update that list immediately with any changes that occur;
 - ii. Ensure Walmart Contractor Badges are obtained from Contractor, distributed to each Walmart Contractor Worker and worn as required; and
 - iii. Retrieve the Walmart Contractor Badges upon completion of the work, returning same to Contractor at such time.
 - 2) <u>Indirect Check-In</u>. Walmart Contractor Workers checking in under this procedure shall log in at the appropriate entrance and obtain a badge from the quantity provided by Contractor. Third party temporary workers may already have this template badge pre-printed for use.
 - i. Contractor shall place and maintain a sufficient quantity of Walmart Contractor Badges at each Indirect Check-In location;
 - ii. Walmart Contractor Workers shall log out upon finishing their work, and return their badges to the place they obtained them.
 - iii. The trades eligible for indirect check-in and their appropriate check-in locations are as follows:
 - a) <u>For Open Stores/Clubs, at all times.</u> DSD Vendors, 3rd Party Truck Drivers and Suppliers (including Vending Suppliers) delivering product will check in at the:
 - 1) DSD entrance at rear of building;
 - b) After the start of the possession phase. Operations Equipment Suppliers (e.g. scales, sensors, registers, etc.), Vending Suppliers, Tenant/Lease Businesses, Direct Merchandise Suppliers will check in at the:
 - 1) Walmart location: front entrance desk of building;
 - 2) Sam's Club location: Front entrance desk of building or receiving office via the trucker door.
 - (c) <u>Walmart Associates.</u> All Associates must wear their Associate Badge and present themselves for check-in directly or by a group supervisor pursuant to Contractor's access control procedures before gaining access to a Construction Project Site. A supervisor checking in a group of Associates will be responsible to ensure:

- 1. Associate Badges are present;
- 2. Contractor receives a list/roster with the names of their Associates; and
- 3. List/rosters is updated daily with the Contractor.
- (d) <u>Visitors.</u> Non-working visitors to the Project shall not be admitted to the Project Site without a Visitor Badge issued by Contractor pursuant to its access control procedures.
- 3.6.5.4 WORKER VERIFICATION AUDITS. The Project Site may be randomly selected or selected for cause, in Walmart's sole discretion, to be audited for purposes of Worker Verification Compliance.
- 3.6.5.4.1 <u>Cooperation.</u> Contractor shall, and shall cause its Subcontractors to, cooperate with the WV Auditor and provide the WV Auditor with access to such documentation and personnel as may be necessary to complete any certification, review or audit, including but not limited to WV Forms and Verification Documents. Cooperation shall include::
 - (a) Contractor shall immediately notify any and all Subcontractors of the audit,
 - (b) Contractor and Subcontractors shall provide any and all requested information and documentation, and
 - (c) The WV Auditor shall review copies of the Verification Documents and other documents as they are delivered to the extent required pursuant to the Worker Verification Laws and the Worker Verification Program for each Worker on the Project.
 - (d) Contractor shall, and shall cause its Subcontractors to, immediately resolve any issues, problems or other circumstances of non-compliance revealed in any such review or audit
- 3.6.5.4.2 <u>Timing.</u> All audits in this Section shall be completed and reported within ten (10) business days from the date of Walmart's request.
- 3.6.5.4.3 <u>Auditing for Cause.</u> Walmart shall commence a Worker Verification Audit for Cause If Walmart becomes aware of evidence, which in Walmart's sole discretion appears to be reasonably credible, that a Worker's eligibility is not properly documented and/or verified.
- 3.6.5.4.4 <u>Audit Results.</u> At the conclusion of the audit, the WV Auditor will submit the results of the audit to Walmart and Contractor in the form of the "Worker Verification Auditor Certification," attached hereto and incorporated herein by such reference.
- 3.6.5.5 EXPENSES. After the conclusion of the audit, the WV Auditor will submit the audit invoice to Contractor with a copy of such invoice submitted to the Walmart Realty Employment Compliance team at RealtyCompliance.Audit@Walmart.com.
- 3.6.5.5.1 Reasonable Expenses Reimbursed. Reasonable expenses incurred by Contractor in connection with random audits conducted pursuant to, and which meet the requirements under the Compliance Exhibit and these Specifications, will be reimbursed by Walmart. Contractor's human resources or office expenses utilized in any auditing shall not be considered reasonable expenses and shall not be reimbursed.
 - (a) <u>Reasonable Expenses</u>. Reasonable expenses for audits which will be reimbursable consist of a flat fee plus a per worker fee as follows:
 - 1)Flat Fee of:
 - 1.\$1000 for Projects with Workers numbering 200 or less; or
 - 2.\$2000 for Projects with Workers numbering 201 or more, and
 - 2)Fee of \$20 per Worker reviewed
 - (b) <u>Submittal by Contractor</u>. Contractor shall submit a request for reimbursement for such reasonable expenses to the Walmart Contract Management team through its reimbursable expenses protocol.
- 3.6.5.5.2 <u>Expenses Not Reimbursed</u>. Any expenses incurred by Contractor in connection with Auditing for Cause, or which exceed the reasonable expenses allowed by Walmart shall be borne by the Contractor and shall not be reimbursed by Walmart.
- 3.6.5.6 PRECONSTRUCTION MEETING. Superintendent shall ensure that all Worker Verification Laws required programs and documentation are available, discussed and documented as part of the preconstruction meeting. This includes but is not limited to access control and WV Forms.

01351-25 2397 Mansfield, TX 10/30/17



WV FORM

WORKER VERIFICATION CERTIFICATION - CONTRACTOR

("Contractor"), certifi	es, pursuant	to that certain Con-
, 20 ("Contrac	et") between	Walmart Stores, Inc.
5.		

- 1. Contractor has fully complied with all Worker Verification Laws, as defined in the Contract, its Compliance Exhibit and corresponding or referenced Specifications ("Contract Documents") with regard to each of Contractor's employees who shall perform work on the Project pursuant to the Contract ("Contractor Workers").
- As to each Contractor Worker described above, Contractor has on file a Form I-9 that is free of substantive or uncorrected technical deficiencies (other than timeliness deficiencies) and that reflects that the Contractor Worker is lawfully eligible to work on the Project.
- 3. Contractor will document those specific Contractor Workers in a list exactly in the format below, which shall be affixed to this WV Form, supplemented as necessary, maintained and produced according to the requirements of the Contract Documents prior to the presentation of such Contractor Workers for admission to the Project site.

Full Legal Name of Individual	Name of Employer
EXAMPLE ONLY	EXAMPLE ONLY
EXAMPLE ONLY	EXAMPLE ONLY

- 4. Legible photocopies of the employment eligibility and identity documentation for Contractor Workers (who were hired after the award of the Contract project have been and will continue to be maintained by Contractor for the period required by the Contract Documents.
- 5. Contractor has reported or will report any and all Worker Verification Incidents (as defined in the Contract) to Owner within one (1) hour of such Worker Verification Incident.
- 6. Contractor has not, and its Subcontractors have not been the subject of enforcement or other action by ICE within the two (2) year period prior to the date of this certification.
- 7. Contractor intends, and has procedures in place, to ensure that it and all of its Subcontractors are in compliance with the Worker Verification Laws and that all Workers on the Project are authorized to work in the United States.
- 8. None of the Workers is known to Contractor to be employed without lawful authorization.
- 9. Contractor shall, and shall cause its Subcontractors to, cooperate with the WV Auditor and provide the WV Auditor with access to such documentation and personnel as may be necessary to complete any certification, review or audit.

This Certification may b	be delivered to	and relied	upon by Owner.	Certified by	the undersigned
as true, correct and comp	olete this	day of _		20	

QUALIFIED EMPLOYEE VERIFIER By:_______ Name:______ ADDITIONAL CERTIFIER (if necessary) By:_______ Name:______

Title:_____

WV FORM

WORKER VERIFICATION CERTIFICATION – SUBCONTRACTOR

The term "Subcontractor" applies to any Subcontractor of the General Contractor ("Contractor")

<u>AND</u> any Subcontractor of any tier or for any duration thereunder performing work on this Project.

This does not include Walmart Contractors.

Facility Number:		
Facility Location:		
The undersigned,	_ ("Subcontractor"), through its Qualified	Employee Veri-
fier, certifies, pursuant to that certain	Subcontractor Agreement dated	, 20
or other Agreement, Scope of Work,	or Work Order (collectively referred to a	s "Subcontract")
between ("Contra	actor/Subcontractor") and Subcontractor 1	pertaining to the
Project identified above, the following	g is true and correct:	

- 1. Subcontractor has fully complied with all Worker Verification Laws, as defined in the Contract between Contractor and Walmart ("Contract"), with regard to each of Subcontractor's employees who shall perform work on the Project pursuant to the Subcontract ("Subcontractor Workers").
- 2. As to each Subcontractor Worker described above, Subcontractor has on file a Form I-9 that is free of substantive or uncorrected technical deficiencies (other than timeliness deficiencies) and that reflects that the Subcontractor Worker is lawfully eligible to work for Subcontractor.
- 3. Subcontractor will document those specific Subcontractor Workers in a list exactly in the format below, which shall be affixed to this WV Form and provided to Contractor, supplemented as necessary to Contractor, maintained and produced according to the requirements of the Subcontract prior to the presentation of such Subcontractor Workers to Contractor for admission to the Project site.

Full Legal Name of Individual	Name of Employer
EXAMPLE ONLY	EXAMPLE ONLY
EXAMPLE ONLY	EXAMPLE ONLY

- 4. Legible photocopies of the employment eligibility and identity documentation for Subcontractor Workers who were hired after the award of the Project to the Contractor have been and will continue to be maintained by Subcontractor for the period required by the Contract.
- 5. Subcontractor has reported or will report any and all Worker Verification Incidents (as defined in the Subcontract) to Contractor within one (1) hour of such Worker Verification Incident.
- 6. Subcontractor has not, and its Subcontractors have not been the subject of enforcement or other action by ICE within the two (2) year period prior to the date of this certification.
- 7. Subcontractor intends, and has procedures in place, to ensure that it and all of its Subcontractors are in compliance with the Worker Verification Laws and that all Subcontractor Workers of any tier on the Project are authorized to work in the United States.
- 8. None of the Subcontractor Workers is known to Subcontractor to be employed without lawful authorization.

tor and provide the WV Auditor with acce may be necessary to complete any certific	ss to such documentation and personnel as cation, review or audit.
This Certification may be delivered to and relied uncertified by the undersigned as true, correct and	± •
20	QUALIFIED EMPLOYEE VERIFIER
	By:
	Name:
	Title:
	ADDITIONAL CERTIFIER (if necessary)
	By:
	Name:
	Title:

9. Subcontractor shall, and shall cause its Subcontractors to, cooperate with the WV Audi-

WV FORM

WORKER VERIFICATION CERTIFICATION – 3rd PARTY VERIFIER

WV Auditor Name:	
WV Auditor principal place of business:	
Business Name:	
Title:	
Street Address:	
City, State, Zip:	
Telephone:	
E-mail:	
Website (if any):	
I, the undersigned, do hereby attest and affirm	that:
•	ted in connection with the individual(s) listed be-
low and their employment with	• • • • • • • • • • • • • • • • • • • •
stantive or uncorrected technical defici reflects that the individual is lawfully e 3. I possess the requisite skill and knowle	edge to conduct an effective and meaningful com-
pliance review of Forms I-9 and related	1 documents.
Full Legal Name of Individual	Name of Employer
EXAMPLE ONLY	EXAMPLE ONLY
EXAMPLE ONLY	EXAMPLE ONLY
This Certification may be delivered to and reli Certified by the undersigned as true, correct a 20	
Signed:	_
	Name:

<u>Contractor (/Subcontractor (circle one) further certifies the following:</u>

- 1. As to each individual listed above, Contractor/Subcontractor has on file a Form I-9 that is free of substantive or uncorrected technical deficiencies (other than timeliness deficiencies) and that reflects that the individual is lawfully eligible to work for Contractor/Subcontractor.
- 2. Copies of the employment eligibility and identity documentation for individuals who were hired after the award of the Project to Contractor have been and will continue to be maintained by Contractor/Subcontractor for the life of the Contract/Subcontract.

- 3. Contractor/Subcontractor has reported or will report any and all Worker Verification Incidents (as defined in the Contract) to Owner/Contractor (respectively) within one (1) hour of such Worker Verification Incident.
- 4. Contractor has not, and its Subcontractors have not been the subject of enforcement or other action by ICE within the two year period prior to the date of this certification.
- 5. Contractor/Subcontractor intends to and has procedures in place to ensure that it, as well as any and all of its Subcontractors are in compliance with the Worker Verification Laws and that all Workers on the Project are authorized to work in the United States.
- 6. None of the Contractor <u>/Subcontractor</u> Workers is known to Contractor <u>/Subcontractor</u> to be employed without lawful authorization.
- 7. Contractor/Subcontractor shall, and shall cause its Subcontractors to, cooperate with the WV Auditor and provide the WV Auditor with access to such documentation and personnel as may be necessary to complete any certification, review or audit.

This Certification may be delivered to and relied up Certified by the undersigned as true, correct and c	-
20	QUALIFIED EMPLOYEE VERIFIER
	By:
	Name:
	Title:
	ADDITIONAL CERTIFIER (if necessary)
	By:
	Name:
	Title:

WV FORM

WORKER VERIFICATION AUDITOR CERTIFICATION

Facility Number:
Facility Location:
General Contractor Subject to Audit ("Contractor"):
Subcontractors Subject to Audit ("Subcontractors"):
(List)
The undersigned,, has been engaged as a Worker Verification Auditor to:
1. Review the Forms I-9 and copies of employment eligibility and identity documentation required to be maintained for Worker Verification Compliance pursuant to the Contract between ("Contractor") and Walmart Stores, Inc. ("Owner"), for each Worker (as determined to the contract of the contract
fined in that Contract) of any tier and duration, on the above referenced Project, and 2. Certify whether the documentation supplied and reviewed confirm that the Contractor and Subcontractor have verified the eligibility of such Workers and are in compliance with Form I-9 require ments and all applicable immigration laws, statutes, rules, codes, orders and regulations, including without limitation, the Immigration Reform and Control Act of 1986, as amended, the Immigration and Nationality Act, as amended, and the Illegal Immigration Reform and Immigrant Responsibility Act of 1996, as amended, and any successor statutes, laws, rules and regulations thereto (collective).
 1y, the "Worker Verification Laws") as well as the Contract, and 3. Certify whether any errors or items of concern exist in the documentation reviewed which could ca into question the eligibility of a Worker.
I hereby certify the following:
1. I reviewed the Forms I-9 for the individuals listed in the Worker Verification Audit Summary Shee (which is attached hereto and incorporated herein by reference as "WV Form Audit Summary").
 Regarding the review of Forms I-9 (and employment eligibility and identity documents where appl cable) in this audit: a. The total number of I-9 Forms reviewed in conjunction with this audit is b. The total number of individuals whose employment eligibility and identity were verified through the review of their I-9 is c. The total number of Forms I-9 which contained errors or items of concern which could call into question the eligibility of the Worker(s) is d. The total number of Worker(s) for whom employment eligibility and identity documentation which appear to be tampered with or fraudulent on their face is
3. A list of the Worker(s) referred to in paragraph 2.c. and 2.d. hereinabove has been provided to Owner and to Contractor,
 a. Who has confirmed the removal of such Worker(s) from the Project, and b. The total number of such Worker(s) who have provided additional proof of eligibility whice I have reviewed and whose eligibility I have confirmed through that review is
4. Contractor has provided documentation evidencing payment by Contractor to all Subcontractors a of the date of this audit.
5. Contractor has provided proof of solvency for any and all bond companies for the Project.
Certified by the undersigned as true, correct and complete this day of, 20

Auditor: By:		
Name:		
Title:		

SAFETY FORMS

Lockout - Tagout Activity Log Warning – READ BELOW BEFORE OPENING PANEL!

This is a multi-employer worksite undergoing construction. Oversight of this panel has been delegated to the General Contractor in charge of the project and as indicated below. If you need to access this panel for any reason please coordinate with the Superintendent and Electrical Contractor. **This includes all Maintenance Contractors**.

nate with the Superintendent and Electrical Contractor. This includes all Maintenance Contractors.								
General Co	ontractor	:						
Superinter	ndent Na	me:				Phone Number:		
Electrician	Name:					Phone Number:		
Facility Nu	ımber:					Store Manager:		
struction be moved and	Spare Breaker Validation by GC: Before Construction begins all spare breakers must be removed and all empty breaker slots must be plugged with the proper blanks. Superintendent Signature and Date:							
Al	l Locko	ut / Tago	ut activ	ity in th	is panel	must be documen	ted on the forn	n below.
Т	o prote	ct the saf	ety of e	each wo	rker, <u>Do</u>	Not remove a loc	c unless it is yo	ur own.
Locked	l Out Time	Lock Remo	ved Time	Circuit Panel	Electri	cian's Name	Electrician's Phone #	Checked by Superintendent (Initials)

Safety

Lockout T	agout Pre-Construction Meeting For	m
Jobsite City & State:		
Store / Club #:		
Construction Start Date:		
during the project. Walmart Store Manage the store and available on the WIRE. The Go procedure(s) that will be utilized on the pro	brk occurs in facilities occupied by Walmart. Tal Contractor shall inform each other of the applicable lockout / tagout procedur ment must provide the General Contractor with a copy of the Store Lockout / Tag eneral Contractor Superintendent must provide Store Management with copy(s) of eneral Discussion / explanation of the procedures must take place during the pre- Il be used for control of energy (locks and tags) should also occur.	gout procedures used at of the Lockout/Tagout
with the restrictions and prohibitions of the recognize the locks and tags used, or any of	actor Superintendents and Store Management to ensure their respective Worker various energy control programs. It is most important that construction worker their method used to control other forms of energy, and understand they may not ocked or tagged by another employers associates/workers.	s and Walmart Associates
Note to Construction Manager and	Store Management: Walmart Lockout Tagout Procedures are loc	ated on the WIRE at
the following location: WIRE>Know	rledge Center>Safety>OSHA Programs / Lockout/Tagout.	
Store Management Signature		Date
General Contractor Superintenden	t Signature	Date
	d Leadership (foreman) for each trade / subcontractor sign below esses applicable to the job site before they begin any work on the	
Company Name and Trade	Signature of Field Leadership (Foreman)	Date
Example: XYZ Electrical / Electricians	Art Flash	4/25/2013

Note: This Form is required by Contract Exhibit Section XXX and Compliance Spec Section XXX. Once the document is signed by both Store Management and the Superintendent a copy should be given to Store Management for their records. The Superintendent should keep the original for documenting the training given to workers and trade foremen. The final copy should be kept as part of the contract documents and must be made available to OSHA or Walmart upon request.

Safety	
Competent or Qualified Person Designation Fo	orm

Jobsite City & State:			
Store / Club #:			
Construction Start Date:			
Expected Construction Complete Date:			

The person(s) below have been designated by the General Contractor as a "Competent Person" per OSHA guidelines and are now delegated the responsibility and authority for coordinating activities and operations covered by the designation(s) for which they have been deemed competent.

*A Competent Person must be listed <u>IF</u> the discipline or work activity occurs on the jobsite.

Work Activity / Discipline The list of work activities that require a Competent or Qualified person includes but is not limited to:	Signature of Competent or Qualified Person (whichever is required)	Company Name
Electrical		
Fall Protection		
Scaffolds / Ladders		
Cranes		
Trenching / Excavation		
Concrete & Masonry		
Welding & Cutting		
Steel Erection		
Toxic & Hazardous Substances		
Demolition		
Health & Environmental Controls		
PPE & Life Saving Equipment		
Blasting & Explosives		
Underground Construction		

Note: This Form is required by Contract Compliance Spec Section 3.6.1.5 and must be posted on the Wall of Information in the General Contractors jobsite office.

SELECTED POLICY EXCERPTS

Hot Works Procedures

Overview

Hot Works is any activity capable of producing flames or sparks. Examples include, but are not limited to, cutting, welding, grinding, brazing, soldering (to include copper plumbing), thawing pipes and torch applied roofing.

This procedure provides the necessary guidelines to safely perform welding, cutting and any other hot works in order to maintain safe working conditions and protect the health of our associates and customers. With this in mind, all operations will implement and monitor the following Welding/Hot Works Procedures specified by OSHA 29 CFR 1910.252 and NFPA regulations.

Facility Management Responsibilities

It is the responsibility of facility management to perform the following:

- Notify contractors performing "Hot Work" of their responsibilities and provide them with a copy of this policy including the permit.
- Identify all potential hazards (flammable materials, wall material, roof materials, chemicals, packaging, material storage, etc.) with the contractor before work begins.
- Do not allow the contractor to turn off automatic sprinklers without notifying Alarm Central at 479-273-4600.
- Verify that the contractor understands the Hot Works program before completing the necessary portions of the Hot Work Permit and signing the Contractors Letter of Commitment.
- Visually inspect the area at random times while work is being conducted and after the work is completed to verify procedures are being following and no hazards are present.
- Make a final inspection of the area, complete the permit and have the Safety Team Leader keep the closed permit in their Safety binder. Refer to Appendix I for the Hot Works Permit.

In the event of a fire, refer to the Code Red tab in the Emergency Procedures Flipchart.

Contractor Responsibilities

Contractor must notify a salaried member of management of their intent to perform hot work and to request a Hot Work Permit. They must follow the procedures outlined in this program:

- The contractor (i.e., welder) and the fire watch, someone that is assigned the duty to monitor the work area for smoke, fire or hazards, must check the area for flammable conditions. All flammables, including power equipment, should be moved 50 feet from the hot work site. If merchandise cannot be moved, then a certified non-combustible or flame retardant cover must be used to protect the items. Non-combustible or flame retardant covers should be used where necessary to cover equipment, and to cover openings in the walls and floors.
- The contractor will provide a fully charged, 10lb. type ABC fire extinguisher. The extinguisher shall be at hand and available for the fire watch at all times.
- A fire watch, in addition to the person doing hot work will be present at all times. If needed, provide the fire watch a facility's twoway radio to communicate with management.
- If work is interrupted because of breaks, lunches, meetings, etc., the contractor is to contact a member of management who will inspect the area prior to the person doing hot work or fire watch leaving. The fire watch or a member of management must stay and monitor the area for 30 minutes.
- If the permit expires before the work is completed a new Hot Work Permit must be issued before work can continue. Expiration times should be calculated as realistically as possible to the actual completion time of the work.
- When the work is completed, the person doing hot work will enter the time of completion on the Hot Work Permit and will return it to facility management. The contractor is responsible to ensure all electrical connections and cables on their equipment are in good condition.

Fire Watch Responsibilities

All qualified fire watches must receive training on the proper use of a fire extinguisher and the fire watch guidelines listed in this section. A fire watch is provided by the contractor.

- Before any hot work begins, the fire watch must ensure a valid hot work permit has been issued.
 - Refer to the first bullet under the Facility Management Responsibilities section of this document.
- A Fire Watch is not to have other duties.
- All flammable materials must be moved from the area where the hot work will occur.
- Certified non-combustible or fire retardant covers must be used to shield flammable materials on each side of the area to be welded. Flammable material that cannot be moved must also be covered. The covers should also be used to cover equipment and to cover openings in the walls and floors.
- If welding/other hot work is to be done on a metal wall, partition, ceiling or roof precautions shall be taken to prevent ignition of combustibles on the other side, due to conduction or radiation of heat.
- The Fire Watch must keep a constant watch on the surrounding area as well as the area where the hot work is being performed.
- Fire Watches must keep a fire extinguisher at hand anytime hot work is being performed.
- Fire Watches must shut down any hot work whenever anything out of the ordinary occurs (e.g., severe weather announcement, fire alarm, chemical spills, etc.).
- If a fire does occur, the main responsibility of the Fire Watch is to warn and protect the person(s) performing the hot work, other people in the area and themselves from the fire. The Fire Watch may attempt to extinguish the fire.
- Any time a Fire Watch must leave the area, the work must be halted until the Fire Watch returns. The person doing hot work will
 monitor the area until the Fire Watch returns.
- The Fire Watch must be familiar with shutting down welding machines or oxygen-acetylene cutting equipment.
- The Fire Watch and the person doing the hot work will conduct a thorough inspection of the surrounding area after the hot work is complete to verify nothing is burning or presenting a hazard.
- The Fire Watch must not lose visual contact with the hot work area until after a sufficient cool down period has expired (30 minutes minimum). This includes stopping work for breaks, lunches, general meetings, etc. The Fire Watch must visually inspect the welding area for 30 minutes after the work has been completed.

Fire Watch Requirements - International Fire Code 901.7 Systems out of service

Where a required fire protection system is out of service, the fire department and the fire code official shall be notified immediately and, where required by the fire code official, the building shall either be evacuated or an approved fire watch shall be provided for all occupants left unprotected by the shut down until the fire protection system has been returned to service.

Where utilized, fire watches shall be provided with at least one approved means for notification of the fire department and their only duty shall be to perform constant patrols of the protected premises and keep watch for fires.

Hot Works Procedures (Appendix I WalMart Stores Hot Work Permit Hot Permits will not be issued if sprinkler system is out of service

Perm	it Issues To (Contract or person doing hot work):	Date:	Time Issued:		
Location of Work:					
Description of Work:					
Time Work Started:					
Time	Permit Expires:				
	Contractor and the Fire Watch have taken the following precautions rforming Hot Work:				
	Verified the sprinkler protection is in service				
	Flammable and combustible materials removed 50ft (15m) from area				
	Floor and wall openings within 50ft (15m) covered				
	10 lb type ABC fire extinguisher located within reach of the Fire Watch				
	Cutting and welding equipment in good condition				
	Trained Fire Watch present				
Fire \	Vatch Verification:				
Fire V	Vatch: "I have read and understand my responsibilities"				
Print	Name:	Fire Watch Signature:	Date:		
Closi	ng the Permit:				
Time	work completed:	Contractor's Signature:			
Мет	ber of Facility Mgmt inspecting the site:	Date:	Time:		
Have	the Safety Team Leader keep the closed permit in their Safety bind Policy (PR- Walmart Stores Contractors	-03).	Retention of Records		
Hot V	Vork Information and Responsibilities				
,	It is imperative that persons conducting Contract Welding/Hot W failure to follow procedure or produce required documents can		II understand that		
 Our company strongly believes that fires caused by hot work have a significant adverse effect on our ability to do business. Because of this, we have established procedures and trained our associates to help minimize this hazard. 					
 As a contractor at this facility, you are a partner in our continued success in preventing losses. We encourage your suggestions on how hot work can be avoided by using alternative methods. If hot works cannot be avoided, you are expected to strictly follow our policy and procedures during all work conducted at this location. 					
	• Facility Management at this location will assist you in following our procedures for hot work. If appropriate, management will introduce you to other workers in the area to discuss unique conditions that you should be aware of before your work begins.				
	 Verify that you have read and understand our company's Hot Works policy/procedures by signing in the location provided below. Thank you for helping us improve our property and protect against potential losses. 				
Print	Name:				
Sign I	Name:		-		

Lockout/Tagout Procedures

Removing Equipment from Use

Procedures for Identifying Equipment Needing Servicing and/or Maintenance and Information on Lock-out/Tagout Procedures

From time to time, you may encounter equipment that is broken or not working correctly. This procedure describes the steps that you should take to protect yourself and other associates from broken or malfunctioning items or equipment. In most cases, Walmart utilizes outside contractors to perform service and maintenance on equipment and most store/club associate job responsibilities do not include maintenance or servicing work. Consequently, you should not attempt to fix equipment yourself and, instead should warn other associates about malfunctioning or broken equipment by placing a Do Not Operate tag on it and notifying a salaried member of management, who will contact qualified and authorized personnel or service companies to fix the equipment.

Procedures for affixing a Do Not Operate tag are described below in section A. In addition, information intended to help you understand safety procedures that may be implemented by third party contractors engaged to service or maintain equipment, known as "Lock Out/Tag Out", is described in section B. If necessary, you may be provided with more specific information in connection with the maintenance or servicing of equipment with which you work.

A. Procedures for Identifying Equipment in Need of Repair or Servicing

Whenever an authorized outside contractor needs to perform service or maintenance on equipment, an associate should place a "Do Not Operate" tag on the equipment to notify others that the equipment should not be operated or used until the equipment has been serviced by an authorized outside contractor:

- If the machine or equipment is operating, shut it down using the normal stopping procedures by depressing a button or toggle switch. Only attempt this if it will not put individuals in danger of being injured.
- Put your name and date on a "Do Not Operate" tag
- Attach the tag to the equipment using a tie wire or zip tie.
- Inform individuals who use the affected equipment and who work in the area that the equipment is in need of maintenance and/or service and should not be used.
- Immediately notify a salaried member of management that the equipment is in need of maintenance and/or service and complete the front portion of the Do Not Operate tag and place it on the equipment
- A member of management will turn off the disconnect switch (if any) and complete the back portion of the already in place "Do Not
 Operate" tag with name and date and place it on the disconnect switch. Examples of equipment with disconnect switches include
 the baler and compactor.

- The authorized service provider will follow their lockout/tagout procedures, as appropriate.
- Do not remove a contractor's lockout device AND use the machine only after the service is complete and all Do Not Operate tags have been removed.

B. Overview of Lock Out/Tag Out

Lock Out/Tag Out is a process that is intended to prevent accidents and injuries caused by the accidental release of hazardous energy of powered equipment or from unexpected equipment startup when performing maintenance or service. Only qualified and authorized personnel or service companies should provide service or maintenance on equipment. As noted, in most cases, Walmart utilizes outside contractors to perform service and maintenance on equipment and most store/club associate job responsibilities do not include maintenance or servicing work. In order to assure that you have a good understanding of such policies, this procedure is intended to ensure that you understand such procedures, which will assist in providing a safe workplace and complying with OSHA requirements as contained in 29 C.F.R. 1910.147.

LO/TO applies to servicing and/or maintenance work which takes place during normal operations on equipment which could injure workers due to the release of stored hazardous energy or from unexpected equipment startup. Such work is covered by this process if:

- Personnel are required to remove or bypass a guard or other safety device.
- Personnel are required to place any part of their body into an area where work is actually performed by a machine or equipment or where an associated danger zone exists.
 - NOTE: The LO/TO process does not apply to work on cord and plug connected electric equipment, when the equipment
 is unplugged from the energy source and the person performing the work has complete control of the plug.

LO/TO requires specific procedures and training for employees who perform such work ("Authorized" personnel) and also requires that workers in the area where such work is occurring ("Affected" personnel) be informed of the existence of the safeguards in order to protect the Authorized workers. Most store/club associate job responsibilities do not include maintenance or servicing work. Consequently, most associates are not Authorized personnel, as defined in OSHA's Standard on LO/TO.

Although most associates are not subject to the requirements pertaining to Authorized Personnel, Walmart/Sam's Club wants to ensure that all associates, whether or not they work in an area where equipment that is subject to LO/TO procedures, understand the purpose and use of LO/TO procedures, including the requirement that no attempts should be made to start or use machines or equipment that are locked or tagged out of service.

Definitions applicable to LO/TO

Affected Personnel - Personnel who are required to use machines or equipment on which service and/or maintenance is performed under a lockout/tagout process or who perform other job responsibilities in an area where service or maintenance is performed.

Authorized Personnel - Personnel who lock or tag out machines or equipment in order to perform service or maintenance. It is anticipated that in most cases such personnel will be outside contractors.

Capable of Being Locked Out - An energy-isolating device is considered capable of being locked out if it:

- Is designed with a hasp or other means of attachment to which a lock can be affixed.
- Has a locking mechanism built into it.
- Can be locked without dismantling, rebuilding, or replacing the energy-isolating device or permanently altering its energy control capability.

Energized - Machines and equipment are energized when they are connected to an energy source or they contain residual or stored energy. For example, a machine that is plugged in to an outlet is considered energized even if the machine is turned off.

Energy-Isolating Device - A mechanical device that physically prevents the transmission or release of energy, including, but not limited to, the following:

- Manually operated electrical circuit breaker.
- Disconnect switch.

- Manually operated switch by which the conductors of a circuit can be disconnected from all ungrounded supply conductors and, in addition, no pole can be operated independently.
- Line valve.
- Block.
- Any similar device used to block or isolate energy.
- Note: Push buttons, selector switches, and other control circuit type devices are not energy isolating devices.

Energy Source - Any source of electrical, mechanical, hydraulic, pneumatic, chemical, thermal, or other energy.

Lockout - The placement of a lockout device on an energy-isolating device, in accordance with an established procedure, ensuring that the energy-isolating device and the equipment being controlled cannot be operated until the lockout device is removed.

Lockout Device - Any device that uses positive means such as a lock, blank flanges, and bolted slip blinds to hold an energy-isolating device in a safe position to prevent the start-up of machinery or equipment.

Normal Production Operations - Use of a machine or equipment to perform its intended production function.

Servicing and/or Maintenance - Workplace activities such as constructing, installing, setting up, adjusting, inspecting, modifying, maintaining, and/or servicing machines or equipment, including lubricating, cleaning, or un-jamming of machines or equipment, and making adjustments or tool changes, in situations in which personnel could be exposed to the unexpected energization or startup of the equipment or release of hazardous energy.

Tagout - The placement of a tagout device on an energy-isolating device, in accordance with the established procedure, to indicate that the energy-isolating device and the equipment being controlled may not be operated until the tagout device is removed.

Tagout Device - Any prominent warning device, such as a tag and a means of attachment that can be securely fastened to an energy-isolating device to indicate that the machine or equipment to which it is attached may not be operated until the tagout device is removed. Tags do not provide the same degree of protection as locks and to be effective, must never be bypassed, ignored, or otherwise defeated.

Affected Personnel (Store/Club Associates)

Affected Personnel should understand this policy and its purpose, and should follow these guidelines:

- Never attempt to start a machine or piece of equipment that is locked out or tagged out of service.
- Never attempt to remove or alter a lock or tag that has been placed on a machine that is being serviced.
- Report to a salaried member of management if a tag is damaged, unclear, or illegible.
- Ask a salaried member of management if you have any questions about this process.

Outside Contractors

When outside contractors are involved in service and/or maintenance of our lockout/tagout covered equipment, follow these steps:

- Walmart management must obtain from the contractor its lockout/tagout procedures.
- Facility management must inform the contractor of the following:
 - Walmart store/club associates do not meet the qualifications of Authorized Personnel (except those authorized to service the Auto Care Center/TBC air compressors)
 - The contractor must utilize their own lockout/tagout equipment
 - The contractor must effectively and timely communicate with store management regarding the status of services provided, including, but limited to:

De-energizing and re-energizing of equipment

Prior notification about lockout/tagout of additional equipment as a result of the original scope of work

Completion of work

Any failure by store/club associates to comply with the contractor's lockout/tagout program

- Management should ensure that any affected associates are informed of and comply with the restrictions and controls of the contractor's lockout/tagout program.
- Walmart is not responsible for the contractor's work procedures.

Auto Care Center/TBC

Authorized Personnel must use the lockout/tagout process whenever service, maintenance, and/or repairs are performed on a machine and injury could occur as a result of unexpected startup of or release of energy from the machine. In most cases, associates will place an Do Not Operate tag on equipment until repairs can be made and an outside contractor will repair the equipment, including, when needed, the use of LO/TO procedures while performing service and/or maintenance.. In a few instances associates may act as Authorized Personnel. This section describes the situations and procedures to be used in such instances.

When to Use Lockout/Tagout (Authorized Personnel Only)

 Auto Care Center/TBC Air Compressor Periodic Oil Change Maintenance: Auto Care Center/TBC Associates should follow the lockout/tagout procedures in the Auto Care Center/TBC Air Compressor LOTO SOP. (insert link on the Wire)

Lockout/Tagout Procedures (Authorized Personnel Only)

Authorized Personnel who are going to perform service and/or maintenance on equipment should follow these steps to lockout or tagout equipment (Note: the specific procedures (SOPs) for the machine or equipment should be consulted):

- If the machine or equipment is operating, shut it down using the normal stopping procedures by depressing a button or toggle switch. Only attempt this if it will not put individuals in danger of being injured.
- Shut off the main electrical breaker switch, valve, or other energy isolating devices. Verify that facility management has been informed of the lockout/tagout procedure specific to the machine.
- Place a lock or other energy isolation device on the electrical box or valve with a printed name and dated "Do Not Operate" tag. This
 prevents accidental startup.
- "Bleed down", reposition, or block the energy when preparing to lockout equipment or machinery that may have stored energy such as vehicle lifts, hydraulic systems, and air, gas, steam, or water pressure.
- Conduct a lockout assurance test. Ensure there is no one near the equipment; attempt to start the equipment to ensure it is not operational. Remember to turn the switch or button to the "off" position after the test and before performing service or maintenance.

Lockout/Tagout Device Removal (Authorized Personnel Only)

To re-energize equipment after service and/or maintenance is completed, do the following:

- Before the lockout device is removed, make sure the work area is clear of tools and other items used during the repair and that all
 equipment components are operationally intact.
- Make sure individuals maintain a safe distance from equipment that is to be re-energized.
- The lockout/tagout device shall be removed by the individual who applied it.
- Notify affected individuals that the lockout device has been removed.

Group Lockout/Tagout Procedures (Authorized Personnel Only)

When service and/or maintenance are performed by several individuals or other groups, proper lockout procedures must be coordinated to maintain continuity of the lockout procedure.

- Each individual working on the equipment needs to have his/her own lock.
- Use a hasp if the energy isolation device cannot handle multiple locks.

• The primary responsibility is assigned to an authorized individual who maintains control of the lockout process, so their lock is the last to be removed. This individual must be aware of the work activities and exposure of each group member.

When there is a change in work shifts, do the following:

- Incoming individuals must place a lockout device on the equipment.
- Incoming individuals receive a status report on the repair or maintenance progress of the equipment prior to the removal of the outgoing individual's lockout device.
- Utilize the hasp for multiple locks in the event several individuals are working on the same equipment.

Group Lockout/Tagout Removal (Authorized Personnel Only)

There may be occasions when the individual who applied a lockout or tagout device is not present to remove it. If this occurs, have a salaried member of management follow this procedure:

- Verify that the individual who applied the lock(s) is not in the facility.
- Verify that no work is being performed on the equipment and that removal is safe before removing the lock or tag.
- Contact the individual whose lock(s)/tag(s) was removed before he/she returns to work to ensure the individual is aware that the lock/tag was removed before the individual starts his/her shift.

Lockout/Tagout Kit

The following items are located in the lockout/tagout kit:

- Do Not Operate tags and cable ties
- Circuit Breaker Lockout device (For Auto Care Center/TBC only E-fixtures order number 100552727)

Periodic Inspections

- On an annual basis a salaried member of management who is also an authorized associate will observe each authorized associate perform the lockout/tagout procedures for the Auto Care Center/TBC Air Compressor at their facility.
- These inspections are performed to ensure that authorized associates are performing the lockout/tagout procedures properly.

The salaried member of management shall certify that the annual periodic inspections have been performed. The certification shall identify the machine or equipment on which the energy control procedure was utilized, the date of the inspection, the employees included in the inspection, and the name of the member of management that completed the inspection.

Only properly trained and authorized associates may perform lockout/tagout.

Last Modified: January 13, 2014

ATTACHMENT 1 REMOVAL AND RECLAMATION OF VINYL COMPOSITION TILE (VCT)

PART 1 - GENERAL

1.1 SUMMARY

A. Attachment Includes:

- 1. Except as otherwise specified herein, procedures for removal of existing vinyl composition tile (VCT) and preparation for shipment to reclamation firm by Owner's Preferred Flooring Contractor are included as information only to General Contractor, unless General Contractor is performing the flooring installation. Work includes the following:
 - a. Selective removal of existing VCT which is determined acceptable for reclamation.
 - b. Containerizing of acceptable VCT for transport to reclamation firm.
 - Loading of acceptable VCT for transport to reclamation firm shall be by Walmart Store Planning Field Project Manager.

1.2 DEFINITIONS

- A. Reclamation Firm: The entity performing VCT recycling under separate contract with Walmart.
 - 1. Linron Company, Houston, TX (713) 802-9137.
- B. Tile Reclamation Bag: Vinyl bag supplied by Reclamation Firm for containing removed tile.
- C. Preferred Flooring Contractor: Owner's preselected contractor responsible for removal of existing resilient flooring.

1.3 SEQUENCING AND SCHEDULING

A. Coordinate removal work with General Contractor, Store Manager, Walmart Construction Manager and Walmart Store Planning Field Project Manager.

1.4 DELIVERY, STORAGE AND HANDLING

- A. Only full truckloads of VCT shall be loaded and shipped. Quantities considered to be less than full truckloads shall not be reclaimed with respect to this program but shall be disposed of by the General Contractor in accordance with the Compliance Specifications.
- B. Full truckload is defined by the reclamation firm for number of VCT containers. Coordinate with the Walmart Store Planning Field Project Manager.

1.5 NON-COMPLIANCE

A. Contaminating containers with foreign materials or unacceptable VCT may subject the Contractor to reimbursement of landfill costs or labor costs for resorting.

PART 2 - PRODUCTS

2.1 ACCEPTABLE VCT MATERIALS

- A. Unless otherwise modified by the reclamation program guidelines, products acceptable for reclamation include all brands of vinyl composition materials. Material being reclaimed shall be dry and free from debris. Store off of grade, protected from weather. Wet material will not be accepted by Reclamation Firm.
 - 1. VCT (field tile).
 - 2. Non-Skid VCT.
 - a. Non-Skid tile must be in separate reclamation bag.
 - 3. Tan or Dark colored tile.
 - a. Tan or Dark colored tile must be in separate reclamation bag.
 - 4. Lined adhesive buckets

a. Adhesive buckets cannot contain any residual adhesive. Buckets must be stacked on pallets and shipped with the last VCT recycle load.

2.2 UNACCEPTABLE MATERIALS:

- A. Unless otherwise modified by the reclamation program guidelines, products not acceptable for reclamation include:
 - 1. Tile or adhesive containing asbestos.
 - 2. Red colored tile.
 - 3. PVC plank (wood look) tile.
 - 4. Bulk removed tile containing foreign material or debris will not be acceptable.
- B. General Contractor shall dispose of unacceptable VCT in accordance with the waste disposal requirements hereinbefore.

PART 3 - EXECUTION

3.1 GENERAL

A. Recycling is mandatory for VCT which is acceptable under the terms of Reclamation Firm.

3.2 EXAMINATION

A. Survey and assess the quantity of acceptable VCT to be removed.

3.3 COORDINATION AND APPROVAL

- A. Coordinate the precise details and execution of the reclamation program with the Walmart Construction Manager.
- B. Verify that the old VCT tiles can be recycled.

3.4 VCT REMOVAL

- A. Sweep all debris from VCT surfaces. Remove excessive buildup of wax and other debris.
- B. Remove VCT to be reclaimed. Tile may be removed using normal removal methods. Tile may not be removed prior to receipt and preparation of reclamation bags for pickup by Reclamation Firm.

3.5 LOADING AND SHIPPING

- A. Walmart's reclamation firm will provide tile reclamation bags suitable for placement on pallets. Contact Reclamation Firm for provision of bags.
- B. Prepare VCT for shipment in accordance with the reclamation program guidelines and instructions. Preparation shall be in strict accordance with the guidelines provided and shall take precedence over any conflicting provisions stated herein. Contact Walmart Store Planning Field Project Manager for coordination of preparation and to obtain specific loading and shipping instruction prior to removal of VCT.
- C. Fill tile reclamation bags with VCT that is acceptable for reclamation to the maximum fill line indicated.
- D. Place properly prepared tile reclamation bags on pallets and store in a dry location as directed by General Contractor.
- E. Contact Walmart Store Planning Field Project Manager for arrangement of carrier for shipping. Prepare a packing list printed and affixed to each container. Each carrier shall carry a Bill of Lading with each shipment.
- F. The Walmart Store Planning Field Project Manager shall Load and secure pallets onto trailers to prevent shifting in transit.

END OF ATTACHMENT 1

ATTACHMENT 2

REMOVAL AND RECYCLING OF ACOUSTICAL CEILING TILE (ACT)

PART I - GENERAL

1.1 SUMMARY

- A. Attachment Includes: Procedures for removal and recycling of existing acoustical ceiling tile (ACT) including the following:
 - 1. Submission of application for recycling of ACT to Recycling Firm for project registration, approval and acceptance of removed ACT.
 - 2. Selective removal of existing acoustical ceiling tile (ACT) which is determined acceptable for reclamation.
 - 3. Palletizing, labeling, and loading ACT for transport to Recycling Firm.
 - 4. Shipment of ACT at Recycling Firm expense.
- B. Related Specifications Requirements:
 - 1. Section 01100- Summary: Restrictions for Work within and adjacent to existing building areas.
 - 2. Section 01500-Temporary Facilities and Controls: Temporary protection and barriers.
 - 3. Section 01731- Cutting and Patching: Requirements and limitations for cutting and patching Work.
 - 6. Section 02023 Selective Site Demolition.

1.2 DEFINITIONS

A. Recycling Firm: Armstrong World Industries, Inc., Armstrong Recycling Center, (877) 276-7876, kdmullen@armstrong.com.

1.3 SEQUENCING AND SCHEDULING

A. Coordinate removal work with work of Specification Section 02023.

1.4 ACCEPTABLE ACT MATERIALS

- A. Unless otherwise modified by Recycling Firm Guidelines, products acceptable for recycling include:
 - 1. All brands of dry, pulpable mineral fiber ceiling panels or tiles.
 - 2. All brands of dry fiberglass panels. Facing must be easily removable.
 - 3. Vinyl or scrim-faced mineral fiber panels.
 - 4. See Recycling Firm Guidelines for list of unacceptable materials and materials acceptable for recycling on a case-by-case basis.
- B. Condition of Acceptable Materials:
 - 1. Remove metal splines from tiles.
 - 2. Store recyclable materials off of grade and protected from weather.
 - 3. Ceiling material being recycled shall be dry and free of debris.
 - 4. Package recyclable materials in accordance with the requirements of Recycling Firm.
 - 5. Ceiling material being recycled may not come into contact with asbestos containing material, hazardous waste materials or special waste. If the area where ceilings are being removed is or has gone through abatement procedures, verification that ceilings did not come in contact with asbestos containing material is required.
- C. Dispose of unacceptable ACT in accordance with the waste removal requirements hereinbefore.

PART 2- PRODUCTS

Not used.

PART 3- EXECUTION

3.1 GENERAL

- A. Recycling of ACT is provided under the <u>Recycling Firm Guidelines</u>
 (http://www.armstrong.com/commceilingsnalarticle45691.html) and includes the acceptance, including shipment, of removed ACT at no cost to Contractor as long as Recycling Firm requirements are met.
- B. Materials proposed for recycling are subject to on-site inspection by Recycling Firm.
- C. Recycling by Contractor is mandatory for ACT which is approved and accepted under the terms of Recycling Firm.

3.2 EXAMINATION

A. Survey and assess the quantity of acceptable ACT to be removed.

3.3 COORDINATION AND APPROVAL

- A. Register Project with Recycling Firm by calling (877) 276-7876, option I then 8. Coordinate the precise details and execution of recycling program with Recycling Firm.
- B. Verify that ACT to be removed is acceptable to Recycling Firm.
- C. Submit Asbestos Survey provided by Owner, year of building construction and details of any prior or current asbestos abatement to Recycling Firm via email address above. Submit one additional copy each to Walmart Construction Manager and Architect in accordance with the requirements of Specification Section 01330.
- D. Upon approval you will receive a US Recycling Agreement which is to be tilled out and returned.
- E. Receive return authorization and return labels from Recycling Firm.
- F. Schedule material pickup by submitting a Recycling Logistics Form to Recycling Firm via email address above at least five days prior to desired pickup date. Submit one additional copy each to Walmart Construction Manager and Architect in accordance with the requirements of Section 01330 and upload to Walmart's designated web based reporting system.
- G. If materials are not accepted by Recycling Firm, submit statement indicating reason for non-acceptance to Wal-Mart via Walmart's designated web-based reporting system.

3.4 ACT REMOVAL

- A. Remove acoustical ceiling tiles to be recycled from grid.
- B. Where removal terminates at a "surface" or construction "to remain," completely remove all traces of material se lectively removed. Provide smooth, even substrate transition as specified in Specification Section 01731.

3.5 LOADING AND SHIPPING

A. Prepare recyclable materials for shipment in accordance with Recycling Firm Guidelines and instructions. Preparation shall be in accordance with Guidelines provided and shall take precedence over any conflicting provisions stated herein. Contact Recycling Firm for coordination of preparation and to obtain specific loading and shipping instruction prior to removal of ACT.

- B. Load and ship full truckloads of recyclable materials whenever possible. A full truckload is defined as not less than 30,000 sq. ft.
- C. Full truckloads of material will be picked up at Site. If there is less than a full truckload, contact Recycling Firm for instructions.
- D. Include only material generated from the Site of this Project in shipment of ACT materials.
- E. Palletize acoustical ceiling tile that is acceptable for recycling. Provide palletizing materials and supplies including pallets, metal bands, and stretch wrap.
- F. Stack ceiling panels on 4 by 4 wooden pallets and secure with metal bands or stretch wrap. Any variation from pallet size shall be approved by Recycling Firm. Palletize in one or combination of the following methods:
 - I. Palletize on 4 ft by 4 ft pallets stacked with ceiling materials to 4 feet tall each pallet.
 - 2. Palletize on 4 ft by 4 ft pallets stacked with ceiling materials to 6 feet tall each pallet.
- G. Load and secure pallets onto trailers to prevent shifting in transit. Carriers will provide load stabilizers.
- H. Load pallets as follows:
 - I. Forty-four 4 x 4 pallets stacked with ceiling material to 4 feet tall each and stacked on top of each other in trailer.
 - 2. Twenty-four 4 by 4 pallets with ceiling material stacked to 6 tall each pallet.
 - 3. A combination of 4 ft tall and 6ft. tall stacked pallets to achieve equivalent quantity of above loading.

3.6 NONCOMPLIANCE

A. Costs for transportation and disposal of non-compliant materials shipped by the Contractor to Recycling Firm may be deducted from payments due Contractor.

END OF ATTACHMENT 2

Armstrong Ceiling Recycling Agreement (USA)

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Between Armstrong World Industrie	s, Inc., a Pennsylvania Co	orporation, with an add	lress of 2500 Columbia Avenue,	
Lancaster,PA 17603 (hereinafter re	ferred to as "Armstrong")	and Building Owner o	r General Contractor or Demolition	
Contractor, — — — — — — — —		hereinafter referred to	•	of
WHEREAS, Armstrong operates a receiling material to Armstrong for re		•	ributors and contractors supply old	d
WHEREAS, Armstrong wishes to allobelow for shipment to Armstrong's	•	•	,	
WHEREAS. Armstrong and Recycle conditions set forth below.	r desire to enter into this	Agreement for recyclin	g in accordance with the terms ar	nd
NOW THEREFORE, for good and value and intending to be legally bound h	·	,	of which is hereby acknowledged,	,

- 1. Recycling Terms. All ceiling material Recycler submits to Armstrong must meet the criteria as outlined in Armstrong's Ceiling Recycling Requirements (hereinafter referred to as "Requirements") attached hereto as Exhibit A as well as the conditions set forth in this Agreement. Recycler also shall submit to the Armstrong Recycling Center an asbestos survey (as required by law) from the jobsite where the old ceiling tile is to be removed. Armstrong shall review the asbestos survey and have the sole discretion of whether to approve the material. Once the jobsite and material have been approved by Armstrong. Armstrong will accept the ceiling tile for recycling ("Approved Ceiling Material"), and issue Return Authorization labels to Recycler. Recycler must affix a Return Authorization label on each pallet Recycler sends to Armstrong. Armstrong may, at any time, revoke its approval of the material if additional information is learned that would disqualify the material.
- 2. Warranty and Indemnity. Recycler warrants that all material sent to Armstrong is Approved Ceiling Material that shall be dry and free of other debris or contaminants. Recycler warrants Approved Ceiling Material does not contain nor has been contaminated with or exposed to any material constituting hazardous material or special waste, including asbestos, regardless of the amount of contamination. Recycler represents and warrants that the asbestos survey provided to Armstrong is for the jobsite from where the ceiling tile Recycler wishes to recycle has been removed. Recycler further warrants that each pallet that it sends to Armstrong will be properly labeled with a Return Authorization label and that each pallet is the material and from the jobsite that matches the Return Authorization label. Recycler warrants that it shall not apply a Return Authorization label to any material that has not been approved by Armstrong. Recycler agrees to indemnify and hold harmless Armstrong for all costs, damages and/or expense incurred by Armstrong as a result of any breach of this warranty. Any breach of this warranty shall be considered a Nonconformance.



Armstrong Ceiling Recycling Agreement (USA)

- 3. Packing and Shipping. Approved Ceiling Materials must be packaged in accordance with the Requirements allowing both secure shipment by trailer and safe inspection and unloading by Armstrong employees. Armstrong will pay for the shipping costs of full trailer loads of Approved Ceiling Materials that are packaged and loaded per Armstrong's Requirements. It is Recycler's responsibility to ensure that only full trailer loads of Approved Ceiling Materials are shipped unless otherwise agreed upon by Armstrong. Where the amount of Approved Ceiling Materials from a site are insufficient for a full trailer load, Recycler may elect to consolidate with a local Armstrong Network Distributor or Consolidator until a full trailer load is ready for shipment. If local consolidation is not an option for less than full truckload quantities, Recycler still contact Armstrong for the Less Than Full Truckload Procedure. To initiate transport of the Approved Ceiling Material to Armstrong, Recycler shall provide to Armstrong a Recycling Logistics Form as attached hereto as Exhibit B before transportation is arranged.
- 4. Acceptance, Nonconformance and Reimbursement. Armstrong may refuse to accept nonconforming shipments of Approved Ceiling Materials if any shipment is upon arrival at an Armstrong plant, either not bearing Return Authorization labels on each pallet; not packaged according to Armstrong specifications; any ceiling material that does not meet the attached Requirements; or are otherwise reasonably unacceptable to Armstrong ("Nonconformances"). In the event of any Nonconformances, Armstrong will immediately notify Recycler. In event Armstrong refuses a shipment. Armstrong, at its discretion, will have the option to either dispose of the materials or ship those materials back to Recycler without having accepted them. The Recycler shall promptly reimburse Armstrong for all costs, expenses or damages in connection with such disposal, Nonconformance or return shipment.
- 5. Title to Goods. Armstrong shall not take title to the Approved Ceiling Materials until they are received and accepted at Armstrong's Plant (destination), despite Armstrong's payment of the freight costs for full trailer loads. The common carrier that Armstrong has selected for transport is responsible for the transport of the Approved Ceiling Materials from the pick up location to Armstrong's plant. This carrier is an independent contractor utilized by Armstrong and required to demonstrate general liability insurance coverage which meets or exceeds industry standards.
- 6. Entire Agreement. The terms and conditions of this agreement together with the attached exhibits represent the entire agreement between Recycler and Armstrong with respect to its subject matter and supersedes all prior written and oral agreements and can be modified only in writing signed by both parties.
- 7. Governing Laws. This agreement will be interpreted under the laws of the Commonwealth of Pennsylvania. The terms of this Agreement will be binding upon the Recycler and shall inure to the benefit of the successors and the assigns of the Recycler and Armstrong.
- 8. Assignment. Recycler may not assign or otherwise transfer this Agreement without the prior written consent of Armstrong, which consent shall be solely within the discretion of Armstrong. Armstrong may assign any or all of its rights and obligations hereunder without the prior approval of Recycler. This Agreement shall be binding on successors and valid assigns.



Armstrong Ceiling Recycling Agreement (USA)

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Waiver and Severability. No waiver by either party of any breach of a term contained in this Agreement shall be deemed to be a continuing waiver or a waiver of a breach of any other term of this Agreement. If any provision of this Agreement should be held invalid or unenforceable, under any applicable laws or regulations, all of the other provisions of this Agreement shall remain valid and enforceable.
 Comply with Laws. Recycler shall comply with all applicable laws and regulations and shall be responsible for obtaining all appropriate governmental permits, licenses and approvals.
 Independent Contractor. Recycler shall perform its obligations under this Agreement as an independent contracttor and nothing contained in the Agreement shall constitute Armstrong and Recycler as partners, joint venturers, employee and employer or principal and agent. Neither party has the right or the authority to create any obligations on behalf of the other.
 IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the last date written below.

Recycler (Building Owner, General Contractor or Demolition Contractor):

	By:
	(signature)
	Name
	Title:
	Company:
	Address:
	Phone No.:
	Date:
Armstro	ng World Industries Inc. – Armstrong Building Products:
	By:
	(Armstrong)
	Title:
	Date:



RECYCLING LOGISTICS FORM

This document is to be provided on all jobs. This form, a properly signed Recycling Agreement and a negative asbestos survey report for each jobsite must be provided and approved by Armstrong before Armstrong arranges a pick up. Return required documents to Armstrong Recycling Center at Fax # 800 572 8324 or 888 396 0877 in the Customer Focus Center. Contact our Recycling Center directly at 1-877 276 7876, press Options 1 &8

JobName/RA#			
Quantity of Material to Recycle: SF of material to recycle: Material Type: Mineral Fiber:	sf Fiberglass:	or Cast:	#of pallets
B. Address for Pickup:			
Building Name: — — — —			
Street:			
City:			
State. Zip:— —— —	- —		
Jobsite Contact Name: —		. — — — —	
 Jobsite Contact Phone Numb 	er:		
Jobsite Contact Fax Number: — —			<u> </u>
C. Pick Up Date: Estimated date needed of five (5) days for a shipment to be schedu		lates if more th	nan one trailer load) Please allow a minimum
	Load#1 ;		Load#2
D. Special loading Requirements? Load traffic that needs to be factored into this pick		size, parking, c	city/state requirements, other trade
E Job Details: List each project/owner for consolidated in one truckload, an Armstrong List each site separately.			
#1 -Building Owner or Tenant: — — —			
General Contracto	r: — —		
Demolition Contractor:			

Project Location (Address): —		
Is this a LEED project?Yes	No Is a Recycling Certificate requested?	_YesNo

Note: For additional projects on single truckload list job information on second sheet.

ATTACHMENT 3

REMOVAL AND RECYCLING OF POLYVINYL CHLORIDE (PVC) PLANK FLOORING

PART 4 - GENERAL

4.1 SUMMARY

A. Attachment Includes:

- 1. Except as otherwise specified, procedures for removal and recycling of existing polyvinyl chloride (PVC) plank flooring and preparation for shipment to recycling firm by Owner's Preferred Flooring Contractor are included as information only to General Contractor. Work includes the following:
 - Selective removal of existing polyvinyl chloride (PVC) plank flooring and determination of acceptance for recycling.
 - b. Containerizing of acceptable PVC plank flooring for transport to Recycling Firm.
 - 1) Loading of PVC plank flooring for transport to reclamation firm shall be by Walmart Store Planning Field Project Manager.
 - c. Shipment of PVC at Recycling Firm expense.

B. Related Specification Requirements:

- 1. Section 01100 Summary: Restrictions for Work within and adjacent to existing building areas.
- 2. Section 01500 Temporary Facilities and Controls: Temporary protection and barriers.
- 3. Section 01731 Cutting and Patching: Requirements and limitations for cutting and patching Work.
- 4. Section 02023 Selective Site Demolition.

4.2 DEFINITIONS

- A. Recycling Firm: The Matworks Company, LLC, Beltsville, MD, (301) 837-1202.
- B. Preferred Flooring Contractor: Owner's preselected contractor responsible for removal of existing resilient flooring.

4.3 SEQUENCING AND SCHEDULING

A. Coordinate removal work with General Contractor, Store Manager, Walmart Construction Manager, and Walmart Store Planning Field Project Manager..

4.4 ACCEPTABLE MATERIALS

- A. Unless otherwise modified by Recycling Firm Guidelines, products acceptable for recycling include all brands of PVC plank flooring.
- B. Condition of Acceptable Materials:
 - 1. Store recyclable materials off of grade and protected from weather.
 - 2. Material being recycled shall be dry and free of debris. Wet material will not be accepted by Recycling Firm.
 - 3. Package recyclable materials in accordance with the requirements of Recycling Firm.
 - 4. Material being recycled may not come into contact with asbestos containing material, hazardous waste materials or special waste.
- C. Unless otherwise modified by Recycling Firm Guidelines, products not acceptable for recycling include:
 - 1. Flooring or adhesive containing asbestos.
 - 2. Vinyl Composition Tile (VCT).
 - 3. Solid Vinyl Plank (SVP) flooring.
 - 4. PVC (Tac-Fast) with cloth backing.
 - 5. Slip resistant tile.
 - 6. Tan colored tile.

- 7. Red colored tile.
- 8. Bulk removed flooring containing foreign material or debris.
- D. General Contractor shall dispose of unacceptable materials in accordance with the waste disposal requirements hereinbefore.

PART 5 - PRODUCTS

Not used.

PART 6 - EXECUTION

6.1 GENERAL

- A. Recycling is mandatory for PVC plank flooring which is acceptable under the terms of Recycling Firm.
- B. Include only material generated from the Site of this Project in shipment of PVC plank flooring materials.
- C. PVC plank flooring not recycled under program shall be disposed of by General Contractor in accordance with the waste disposal requirements hereinbefore.
- D. Use only containers (Gaylord boxes) furnished with shipment of new PVC plank flooring for containment of removed PVC plank flooring.

6.2 EXAMINATION

- A. Verify that PVC plank flooring to be removed complies with the requirements specified herein and is acceptable for recycling.
- B. Survey and assess the quantity of acceptable PVC plank flooring to be removed.

6.3 PREPARATION AND REMOVAL OF EXISTING PVC PLANK FLOORING

- A. Coordinate precise details and execution of recycling program with Recycling Firm.
- B. Coordinate removal of PVC plank flooring with relocation of existing merchandise fixtures by Walmart.
- C. Place Gaylord on pallet.
 - 1. Plastic pallets and blue CHEP pallets are not allowed.
- D. After relocation of existing merchandise fixtures by Walmart, sweep all debris from PVC plank flooring surfaces. Remove excessive buildup of wax and other debris.
- E. Remove PVC plank flooring to be recycled. Flooring may be removed using normal removal methods. Flooring may not be removed prior to receipt and preparation of Gaylord boxes for pickup by Reclamation Firm.

6.4 LOADING AND SHIPPING

- A. Contact Recycling Firm for provision of additional Gaylord boxes, if required.
- B. Prepare PVC plank flooring for shipment in accordance with Recycling Firm guidelines and instructions. Preparation shall be in strict accordance with the guidelines provided and shall take precedence over any conflicting provisions stated herein. Contact Walmart Store Planning Field Project Manager for coordination of preparation and to obtain specific loading instruction prior to removal of PVC plank flooring.
- C. Containerize PVC plank flooring that is acceptable for recycling. Gaylord must be filled to top.

- D. Shrink wrap filled Gaylord. Prior to shrink wrapping, obtain approval of Walmart Construction Manager or Walmart Field Project Manager to ensure material for recycling contains no trash, foreign debris, disallowed materials or other contaminants.
- E. Store prepared Gaylords in dry location as directed by General Contractor.
 - 1. Do not store outdoors.
 - 2. Do not store inside Walmart building.
- F. Contact Walmart Store Planning Field Project Manager for arrangement of carrier for shipping. Prepare a packing list printed and affixed to each container. Each carrier shall carry a Bill of Lading with each shipment.
- G. Notify Walmart Store Planning Field Project Manager when ready for shipping.

6.5 NON-COMPLIANCE

- A. Failure to comply with Recycling Firm Guidelines or the requirements specified herein may result in additional costs to Contractor without increase in Contract time.
- B. Costs for transportation and disposal of non-compliant materials shipped to the Recycling Firm may be deducted from payments due Contractor.

END OF ATTACHMENT 3

CONSTRUCTION AND DEMOLITION WASTE MANAGEMENT PLAN

Complete the information on this form for construction and demolition (C & D) materials that will be reused, recycled, or disposed from the project in accordance with the Compliance Specification section 3.6.2.10.2. (**Type into form – do not hand write**)

Project Name:			Location:	
Type of Project:	☐ New Construction ☐ On Site Relocation ☐ Remodel	Relocation Expansion Demolition Only	☐ Site Clearing Only ☐ Other	
Was there difficulty f	inding Salvage or Re-Use	vendors?	If yes, explain manner of difficulty:	
If the estimated amount of reused or recycled materials is less than 50% of total estimated amount of material disposed, explain why:				

C & D ESTIMATED WASTE GENERATED (TONS) Complete and submit no later than 24 hours after Bid Tim.			
Material Type	Estimated Tons of Reused/ Recycled	Estimated Tons of Disposed/ Landfilled	Vendor or Facility Used (Destination) (Bus name, city, state, contact name, phone no.)
Acoustical Ceiling Tiles			
Asphalt & Concrete			
Bricks/Masonry/Tiles			
Building Materials (doors, windows, fixtures, etc.)			
Cardboard			
Carpet/Carpet Padding/Foam			
Concrete Slurry			
Construction / Demolition			
Film Plastic & Styrofoam Blocks			
Gypsum Wallboard			
Metal			
Mixed C&D Waste & Misc Const Debris			
Plant & Tree Trimmings			
PVC Plank Flooring			
Trash/Garbage			
VCT Floor Tile			
Wire and Cable			
Wood			
Other (Describe)			
Other (Describe)			
TOTAL			
Estimated percent of waste diverted from landfill			