

<p>NFPA criteria. PASTs shall be double walled with adequate secondary containment at the fill port and discharge port to collect spills.</p> <p>2.5.5 All approved UST installations shall comply with all Title 40 CFR Part 280. 40.41,44 requirements to include containment, leak detection equipment (automatic tank gauging), cathodic protection (as applicable), and monitoring systems. Tank systems shall also comply with COMAR 26.10.02 – 05, and 26.10.07, which details tank construction requirements and release detection and inspection requirements.</p> <p>2.5.6 All tank installations shall be properly signed and labeled with contents, capacity, any applicable hazards (e.g., flammable) and restrictions (e.g., no smoking within 50 feet).</p> <p>2.6 <u>RECYCLING</u></p> <p>Recycling is mandatory for all personnel that live on or work for or on behalf of JBA. This includes all host and tenant organizations as well as all contractor personnel. The following requirements apply to all contractors:</p> <p>2.6.1 The contactor shall recycle, reclaim or reuse all materials to avoid, to the greatest extent possible, disposing of waste generated as part of the project in landfills. The contractor, through the CO shall report quantity of all waste generated and quantify recycled or reused to 11 CES/CEIE on a quarterly basis.</p> <p>2.6.2 Construction debris shall be recycled or reused to the maximum extent possible. Roll-off containers for the collection of ferrous and non-ferrous metals can be requested by calling the base Recycling Center at (301) 981-6140.</p> <p>2.6.3 Residential and office-type recyclable materials such as white paper, cardboard, metal cans, glass bottles, plastic bottles, etc. shall be recycled, to the greatest extent possible. Contractors can call the base Recycling Center at 301-981-6140 to request recycling bins for placement in offices and other areas of potential accumulation. Contractors can arrange for recyclables to be picked up or drop them off at the base Recycling Center, located at 3350 Celmer Lane (East side of base just North of the Pearl Harbor gate).</p> <p>2.6.4 Green waste, such, as trees, limbs and other vegetation shall be processed, to the greatest extent possible, for composting.</p> <p>Page 17 of 23</p>	<p>Contractor shall comply with all applicable measures to ensure asbestos is not released to the environment.</p> <p>Contractor shall ensure that all waste ACM is properly containerized, labeled, manifested and disposed of at an authorized site. All waste manifests shall be coordinated with the CO for 11 CES/CEIE review and signature prior to shipping.</p> <p>Contractor shall ensure that all post project requirements are complied with, to include cleanup, sampling and regulatory notification. All post project reports and data shall be sent to the CO with a copy for 11 CES/CEIE and 79 AMDS/SGPB. Fully readable copies of waste manifests, signed by the transporter and a representative of the disposal site, shall be sent to 11 CES/CEIE (Asbestos Program Manager) within 30 days from the date the waste left the base.</p> <p>2.4.2 Lead Based Paint (LBP)</p> <p>The use of paints containing lead is prohibited.</p> <p>Any construction activity that disturbs LBP must be pre-coordinated via the CO with 11 CES/CEIE (301-981-2337) and 79 AMDS/SGPB (240-857-3380). Planned renovation or demolition of buildings constructed prior to 1978 will be generally suspected to have the potential to disturb lead-based paint. This work must be preceded by sampling to determine if lead based paint is present. The results of this sampling must be provided via the CO to 11 CES/CEIE and 79 AMDS/SGPB to determine whether lead paint is present or not, and with a recommendation for whether abatement is required or not.</p> <p>Any required lead-based paint abatement plans shall be coordinated via the CO with 11 CES/CEIE and 79 AMDS/SGPB prior to the commencement of any project. Next the contractor shall make proper notification to the MDE and or EPA for all projects where LBP is to be disturbed.</p> <p>The contractor shall ensure all personnel are properly trained and certified to US EPA and MDE standards. The contractor shall maintain documentation of this training and certification and shall provide to CO, and allow 11 CES/CEIE access to those training records as required.</p> <p>The contractor shall comply with all requirements to post warning and notifications for any projects where disturbance of LBP is planned. The contractor shall comply with all applicable measures to ensure LBP is not released to the environment.</p> <p>Page 15 of 23</p>	<p>obtained. The fill material shall not be brought onsite until the tests have been reviewed and approved by 11CES/CEIE.</p> <p>No excess borrow material shall be disposed of on site. The temporary storage of borrow material shall be accomplished within the project site implementing all required sedimentation & erosion control measures.</p> <p>2.3.9 Releases to Waterways</p> <p>Discharges of any petroleum, oil and lubricants, hazardous material, sewage or other regulated substances to waterways, including storm drains, ditches or similar contrivances are strictly prohibited. Contractor shall employ all necessary measures to preclude contamination of waterways from the construction site.</p> <p>Contractor shall take necessary precautions to prevent damage to buried pipelines, sewage lines, tanks and other infrastructure. Damage to such infrastructure shall be immediately reported the base fire department, the CO and the 11 CES/CEIE as appropriate.</p> <p>2.3.10 Sanitary Sewer Discharges</p> <p>Contractors shall comply with the conditions of the Washington Suburban Sanitary Commission (WSSC) Discharge Authorization Permit (DAP) 00001 issued to JBA. The Contractor may also refer to the most current WSSC Plumbing and Gas Code for additional requirements and guidance, which is available online at: http://www.wsscwater.com/home/isp/content/plumb-gas-code.faces.</p> <p>At a minimum, only standard domestic sewage is authorized for discharge to the base sanitary sewer system. No industrial waste, hazardous waste, hazardous material, oil, fuel, or other regulated substances may be discharged to the base sanitary sewer system. Contractors must contact the 11 CES/CEIE prior to contract start in order to make alternate waste disposal arrangements.</p> <p>New or existing facilities with food handling capability (food service) must comply with WSSC regulations for the installation of best management practices (BMPs) and other requirements for the proper handling and disposal of waste food, oils, and greases so that they do not negatively impact the wastewater collection system. The Contractor shall comply with these requirements if applicable to the project.</p> <p>2.3.11 Oil Water Separators</p> <p>Page 13 of 23</p>
<p>2.6.5 Industrial type wastes such as tires, motor oil, batteries, etc., generated as a result of contractor project operations shall be recycled.</p> <p>2.6.6 The contractor shall procure and use products with recycled content to the greatest extent possible. In addition environmentally preferred alternative products shall be given consideration to the greatest extent possible.</p> <p>2.6.7. Green Procurement is the government’s program designed to give preference to the purchase of materials with recycled content and/or bio-based content to include services that use such products. Comprehensive Procurement Guidelines are published by the EPA for those items that must legally be considered when making purchases. The Recommended Material Advisory Notices give guidance on specific percentages of recycled content in those materials listed by the EPA, for example the 30% requirement for copy paper. These documents can be found at http://www.epa.gov/cpg/backgrnd.htm.</p> <p>Green procurement requirements apply to all federal agencies, as well as any state agency or contractor using appropriated federal funds. Written justification must be provided to purchase items that do not meet the minimum recovered material standards, using one of the following exemptions:</p> <ul style="list-style-type: none">• The item is not available within a reasonable timeframe• The performance of the recycled content item is inadequate• The item is unavailable at a sufficient level of competition• The price of the recycled content item is unreasonable <p>Please refer to AFI 64-117, Section 2.10, for more information regarding affirmative procurement.</p> <p>Examples of readily available products with recycled content include commercial carpeting, rugs, partitions, and other building systems.</p> <p>2.7 <u>CONTAMINATED MATERIALS (SOIL and GROUNDWATER)</u></p> <p>2.7.1 Prior to any digging or trenching, the contractor shall comply with all conditions identified, as part of the approval. Digging or trenching within 6 feet of an existing groundwater monitoring well is prohibited. Contractors shall be liable to any damages to monitoring wells resulting from their activities. Should a well need to be abandoned; the work must follow Code of Maryland (COMAR) Title 26, subtitle 04 (26.04.04.11) for well “Abandonment Standards”. This regulation requires an abandonment report which will have to be generated and signed by a Maryland certified well driller and provided to 11CES/CEIE.</p> <p>Page 18 of 23</p>	<p>Contractor shall ensure all waste LBP is properly containerized, labeled, manifested and disposed of at an authorized site. All waste manifests shall be coordinated with CO for 11 CES/CEIE signature prior to shipping, and fully executed copies of the manifest must be returned to 11 CES/CEIE.</p> <p>2.4.3 PCBs</p> <p>The use of products containing PCBs is prohibited.</p> <p>Any PCB containing materials identified during construction activities shall be brought to the attention of the CO and 11 CES/CEIE immediately.</p> <p>The contractor shall comply with all applicable measures to ensure PCBs are not released to the environment.</p> <p>Contractor shall ensure all waste PCBs are properly containerized, labeled, manifested and disposed of at an authorized site. All waste manifests shall be coordinated with the CO for 11 CES/CEIE signature prior to shipping, and fully executed copies of the manifest must be returned to 11 CES/CEIE.</p> <p>2.5 <u>TANKS</u></p> <p>2.5.1 Installation of underground storage tanks (USTs) is strongly discouraged and shall be authorized by 11 CES/CD only where safety or security provisions outweigh the associated environmental risks. Aboveground storage tanks (ASTs) shall be the preferred installation. All new non-temporary tank installations must be coordinated with 11 CES/CEIE.</p> <p>2.5.2 All AST installations shall comply with Title 40 CFR Part 112 requirements for secondary containment and release prevention.</p> <p>2.5.3 All temporary tank installations shall be ASTs. Temporary ASTs (TASTs) used to support construction operations shall comply with UL-142 and applicable National Fire Protection Association (NFPA) criteria. TASTs shall be double walled with adequate secondary containment at the fill port and discharge port to collect spills. The Contractor is responsible for maintaining a supply of spill response materials to respond to small spills in the work area, including absorbent pads and the capability to prevent a spill from entering a nearby storm drain or waterway using a plug, dike, or boom. Upon completion and demobilization of the AST, the area will be subject to inspection by the CO.</p> <p>2.5.4 Permanent ASTs (PASTs) shall comply with UL-2085, and applicable</p> <p>Page 16 of 23</p>	<p>Installation of below ground oil water separators (OWS) is highly discouraged and shall be authorized only where no other engineering option exists. OWS installations shall typically be above ground and of a high performance design to adequately “treat” the effluent being discharged to below sanitary sewer discharge criteria (as defined by base sanitary sewer discharge permit).</p> <p>Process OWS shall be connected to the sanitary sewer system. OWS connections to storm water are prohibited except where designed and approved to “treat” storm water discharges.</p> <p>OWS installations shall comply with all applicable construction codes and federal and state regulations.</p> <p>2.4 <u>TOXIC MATERIALS</u></p> <p>2.4.1 Asbestos</p> <p>The use of asbestos containing materials (ACM) is prohibited.</p> <p>Any construction activity by any organization designed to encapsulate, enclose, repair or otherwise disturb asbestos containing material, regardless of quantity, shall be pre-coordinated, via the CO, with 11 CES/CEIE (Asbestos Program Manager) and 79 AMDS/SGPB. All required asbestos related plans shall be coordinated through the CO, and 11 CES/CEIE and 79 AMDS/SGPB shall review and approve them prior to the commencement of any project.</p> <p>After coordination with 11 CES/CEIE, contractor shall make proper notification to the US Environmental Protection Agency (EPA) for all projects where more than 260 linear feet, 160 square feet, or 35 cubic feet of ACM that is friable or likely to become friable as result of construction activities, will be disturbed.</p> <p>After coordination with 11 CES/CEIE, contractor shall make proper notification to the MDE for all projects where more than 20 linear feet or 10 square feet of ACM that is friable or likely to become friable as result of construction activities, will be disturbed.</p> <p>Contractor shall ensure that all personnel are properly trained and certified to US EPA and MDE standards. Contractor shall maintain documentation of this training and certification and shall provide, via the CO, 11 CES/CEIE access to those training records, as required.</p> <p>Contractor shall comply with all requirements to post warning signs and notifications for any projects where disturbance of ACM is planned.</p> <p>Page 14 of 23</p>



PANDA RESTAURANT GROUP INC.
1683 Walnut Grove Ave.
Rosemead, California
91770
Telephone: 626.799.9898
Facsimile: 626.372.8288

All ideas, designs, arrangement and plans indicated or represented by this drawing are the property of Panda Express Inc. and were created for use on this specific project. None of these ideas, designs, arrangements or plans may be used by or disclosed to any person, firm, or corporation without the written permission of Panda Express Inc.

REVISIONS:		
1		
ISSUE DATE:		
1	35% SUBMITTAL (JB ANDREWS)	10/13/2017
2	100% SUBMITTAL	11/28/2017
3	BID SET	11/29/2017

DRAWN BY:

PANDA PROJECT #: B1-17-D5320
ARCH PROJECT #: 17-319

BID SET - 2017/11/29 (NOT FOR CONSTRUCTION)

PANDA EXPRESS

FC-23
SHOPPING CENTER FOOD COURT
JOINT BASE ANDREWS, MD

G-006

JBA ENVIRONMENTAL
PROTECTON STANDARDS