Soil Removal Report

Site: 93rd Street Elementary School
330 East 93rd Street
Los Angeles, California 90003

Prepared for
Los Angeles Unified School District

Los Angeles Unified School District
Office of Environmental Health and Safety
333 South Beaudry Avenue, 21st Floor
Los Angeles, California 90017

August 9, 2016

Prepared by
PARSONS
100 WEST WALNUT STREET • PASADENA • CALIFORNIA 91124
This Soil Removal Report was prepared under the supervision of the following professionals.

Carrie Crozier, PG  
Project Manager

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Project Geologist
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List of Abbreviations and Acronyms

AIS          American Integrated Services
bgs          below ground surface
CalEPA       California Environmental Protection Agency
DTSC         Department of Toxic Substances Control
EPA          United States Environmental Protection Agency
ft           foot or feet
LAUSD        Los Angeles Unified School District
mg/L         milligrams per liter
mg/kg        milligrams per kilogram
OEHHA        Office of Environmental Health Hazard Assessment
PEAE         Preliminary Environmental Assessment Equivalent
Pinner       Pinner Construction
RCRA         Resources Conservation and Recovery Act
SSCG         Site Specific Cleanup Goals
STLC         Soluable Threshold Limit Concentration
TCLP         Toxicity Characteristic Leaching Procedure
UCL          Upper Confidence Limit
USA          Underground Service Alert
1. Introduction

Parsons has prepared this Soil Removal Report on behalf of the Los Angeles Unified School District (LAUSD). This report summarizes soil removal activities at the 93rd Street Elementary School at 330 East 93rd Street in Los Angeles, California. LAUSD's 93rd Street Elementary School campus (the Campus) is located at 330 East 93rd Street, Los Angeles, CA 90003. The Campus is bounded by 93rd Street to the north, Towne Avenue to the east, 95th Street to the south, and an alley to the west. Residential and commercial properties facing South San Pedro Street are located west of the alley (Figure 1). The School property is currently an active school site. The Campus consists of existing school buildings and playground areas. The Campus is on one parcel that is approximately 6.44 acres (Figure 2). A Preliminary Environmental Assessment Equivalent (PEAE) report was prepared by Parsons in June 2016, which evaluated a portion of the Campus scheduled for redevelopment (Site) for potential environmental impacts. The subject evaluation area (Site) is approximately 1.7 acres within the Campus footprint, encompassing the existing auditorium, kitchen, lunch pergola, and northwestern portion of the playground (Figure 3). Off-Site locations may be within the Campus but outside of the Site.

The Site was undeveloped until the 1920’s, at which time the Campus appears to be under agricultural use (starting in the early 1920’s). The property was initially used agriculturally, and residential structures were constructed at the Site by 1928. The residential structures were removed in the early 1960s, and the Campus was constructed in 1962. The adjacent properties have been primarily residential from the early 1920’s through the present day (August 2016).

The PEAE found the presence of lead, arsenic, pesticides, in soil within the redevelopment area. Soil sampling and analyses was conducted as part of the PEAE, and two areas (Figure 4) were identified within the redevelopment area in which concentrations of arsenic or lead in soil exceeded acceptable levels for a school site. As discussed in the PEAE, Site specific cleanup goals (SSCG) were established based on the California Department of Toxic Substances Control (DTSC) and California Environmental Protection Agency (CalEPA) Office of Environmental Health Hazard Assessment (OEHHA) criteria for lead, arsenic, and pesticides in soil (DTSC, 2007; OEHHA, 2009; DTSC, 2015). All lead sample results were under the primary SSCG of a 95% Upper Confidence Limit (UCL) of 80 mg/kg lead in soil. One sample was above the secondary SSCG of 5 mg/L STLC for lead. One area was identified as containing soil with arsenic concentrations above the SSCG of 12 mg/kg. No soil samples contained pesticides above SSGCs and no further action is needed to address pesticides within the redevelopment area.

Per the request of LAUSD, soil was excavated and disposed offsite from two areas;

1) Area 1 – 8 foot (ft) by 8 ft area south of the old lunch shelter and east of the southern parking lot was excavated to 2.5 feet below ground surface (bgs) to remove lead impacted California-hazardous (i.e., non-Resource Conservation and Recovery [RCRA] hazardous) soil.
2) Area 2 – Approximately 3,227 square ft area on the south of the kitchen extending into the southern parking area to remove non-hazardous soil impacted with arsenic above levels acceptable for a school site.

Area 1

Soil from boring C4 at 2.0 ft bgs contained a concentration of 8.3 milligrams per liter (mg/L) soluble threshold limit concentration (STLC) for lead, which exceeds the Site Specific Cleanup Goal (SSCG) threshold of 5 mg/L. Toxic characteristic leaching procedure (TCLP) analytical results for the soil sample from boring C4 at 2.0 ft bgs were below the analytical laboratory detection limits. Based on the STLC result, soil at 2.0 ft bgs from boring C4 was identified as California-hazardous.

To define the California-hazardous soil, a step-down soil sample from boring C4 at 2.5 ft bgs was analyzed. The soil sample from 2.5 ft bgs in boring C4 yielded analytical results below SSCGs; defining the California-hazardous soil vertically in boring C4 as shallower than 2.5 ft bgs.

Four step-out borings were advanced four lateral feet from boring C4, and soil samples were collected at 6-inch intervals to 3 ft bgs. Samples from 2 ft bgs from each of the step-out borings were analyzed. Results from borings to the east (boring C4E), west (boring C4W), and south (boring C4S) yielded analytical results for lead below the SSCG. In the boring to the north (C4N) at 2.0 ft bgs, the sample results were 91 mg/kg lead and 0.79 mg/L STLC for lead. A step-down sample was analyzed from boring C4N at 2.5 ft bgs, and 4.3 mg/kg lead was reported. These results indicate that the non-RCRA hazardous soil is defined by borings C4E, C4W, C4S, and C4N (Figure 4).

Area 2

Soil sample B4 at 0.5 ft bgs contained 23 mg/kg of arsenic, exceeding the SSCG of 12 mg/kg. Step-out borings were advanced 4 feet to the north (boring B4N), east (boring B4E), west (boring B4W), and south (boring B4S) of boring B4. Boring B4S met refusal at approximately 1.1 ft bgs, and a second boring (B4S2) was advanced two feet south of boring B4. Samples were collected at 6-inch intervals to 3 ft bgs from each boring. All of the arsenic concentrations in soil samples from the step-out borings at 0.5 ft bgs exceeded the SSCG for arsenic (12 mg/kg) except boring B4S (10 mg/kg).

Additional step-out soil samples were collected halfway between the location of boring B4 and the next adjacent boring with a sample result below the SSCG. Arsenic concentrations in these step-out borings at 0.5 ft bgs were below the SSCG to the east and west (2.6 mg/kg in B4E2 and 8.0 mg/kg in B4W2, respectively) and above the SSCG to the north (21 mg/kg in B4N2). Arsenic in soil is defined by concentrations below the SSCG in boring B4S to the south, boring B4E2 to the east, boring B4W2 to the west, and boring B3 to the north (Figure 4).

Step-down samples from 1 ft bgs were analyzed to define arsenic in soil vertically. The step-down samples in B4 and the surrounding step-out borings ranged from 2.7 to 6.1 mg/kg. Arsenic is defined as only exceeding the SSCG in soil in the 0.5 ft bgs samples. STLC analysis was conducted on the sample with the highest arsenic concentration (B4S2 at 1 ft bgs), and resulted in a concentration of 0.15 mg/L STLC. The arsenic-impacted soil is considered non-hazardous.
2. Pre-field Activities

The proposed excavation areas were marked in white paint on July 5, 2016. Underground Services Alert (USA) was notified a minimum of 48 hours prior to initiating soil excavation. Parsons reviewed a map of underground utility lines identified in the excavation area by Pacific Coast Locators, a private utility locator. The area was cleared for the presence of underground utilities using geophysical methods (including ground-penetrating radar, electromagnetic utility locating, and deep search metal detector), on December 31, 2015. The contractor for the school improvement project, Pinner Construction (Pinner), removed the pavement from the two excavation areas prior to remediation contractor mobilization.

3. Soil Removal Activities

The soil removal work occurred when school was closed to students for summer break. Soil excavation activities were conducted on July 11 and 12, 2016. Parsons supervised American Integrated Services, Inc. (AIS) who operated the equipment required to excavate and transport soil.

Soil excavation consisted of the removal of lead-impacted soil to a depth of 2.5 ft bgs in Area 1 and arsenic-impacted soil to a depth of 12 inches bgs in Area 2 (Figure 4).

Waste characterization to support soil disposal was conducted based on analytical results from soil samples collected prior to excavation. The samples were analyzed for lead and arsenic using United States Environmental Protection Agency (EPA) Method 6010B. In addition, STLC and TCLP results were used to characterize the waste. Based on the analytical results from samples collected, the lead-impacted soil was characterized as California-hazardous waste. The arsenic-impacted soil was characterized as non-hazardous waste.

A total of approximately 13.82 tons of California (non-RCRA) hazardous waste and 153.1 tons of non-hazardous soil was removed during the excavation. Waste manifests and weight tickets are provided in Appendix A. The non-RCRA excavated soil was directly loaded into trucks for immediate transport and off-site disposal. Materials characterized as non-RCRA hazardous were transported under Uniform Hazardous Waste Manifest. Transportation of the soil was provided by AIS to the disposal facility at South Yuma County Landfill in Arizona. A total of one truck transported soils to this landfill.

A total of approximately 153.1 tons of non-hazardous soil was removed during the excavation. Non-hazardous soil was temporarily stockpiled and loaded into trucks for transportation to Chiquita Canyon Landfill by AIS. Waste manifests and weight tickets are provided in Appendix A. All of the waste material was managed as required by local, state, and federal guidance.
3.1 Backfill and Restoration

Area 1 was temporarily backfilled with soil from within the PEAE assessment area to prevent falling hazards for Site workers. Soil was not compacted because the school improvement contractor, Pinner, indicated that prior to construction the area would be excavated to a greater depth than the remedial excavation and then backfilled with certified compaction.

Similar to Area 1, Area 2 was not backfilled, as Pinner indicated that the area would be regraded prior to upcoming construction. No pavement was replaced in Area 1 or Area 2.
4. Conclusions and Recommendations

Based on the laboratory analytical results of the soil samples used to define the soil removal areas, the following conclusions are made:

Soil impacted with lead and arsenic above their respective SSCGs was removed in order to limit potential exposure to these compounds. A total of approximately 166.92 tons of soil was excavated and removed during soil removal activities. The arsenic-impacted area was excavated to 12 inches bgs. The lead-impacted area was excavated to a depth of 2.5 ft bgs. Soil with elevated concentrations of lead or arsenic identified during the sampling events has been removed offsite and properly disposed. No further action is necessary with respect to the areas that are the subject of this report.
5. References

Department of Toxic Substances Control (DTSC), 2007. Determination of a Southern California Regional Background Arsenic Concentration in Soil.

Department of Toxic Substances Control (DTSC - EnviroStor), 2015. Information about sites in the vicinity and Site cleanup activities. October.


Note: Base Map from United States Geological Survey (USGS), 7.5-Minute Series, US Topo of Inglewood Quadrangle, 2015.
Note: Base Map from Google Earth Pro, 2016.

LEGEND

- Building outline
- Outline of area shown in Figure 3

Figure 2
Campus Map
LAUSD
93rd Street Elementary School
330 East 93rd Street
Los Angeles, CA 90003
Figure 4
Soil Removal Areas
LAUSD
93rd Street Elementary School
330 East 93rd Street
Los Angeles, CA 90003

Source: Site plan provided by P.A. Arca Engineering, Inc.
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### Table 1
Summary of Soil Analytical Results

93rd Street Elementary School
330 E 93rd Street
Los Angeles, California

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Notes:
-- = not analyzed
mg/kg = milligrams per kilogram
mg/L = micrograms per liter
SSCG = Site Specific Cleanup Goals
ND = not detected
= concentration exceeds SSCG
LAUSD  
93rd Street Elementary School  
Los Angeles, CA 90003

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<thead>
<tr>
<th>Date</th>
<th>Load</th>
<th>Manifest No.</th>
<th>Weight Ticket</th>
<th>Description</th>
<th>Tons</th>
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<tbody>
<tr>
<td>7/12/16</td>
<td>1</td>
<td>001-36174</td>
<td>913921</td>
<td>Non Hazardous Soil</td>
<td>22.68</td>
</tr>
<tr>
<td>7/12/16</td>
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<td>002-36174</td>
<td>913997</td>
<td>Non Hazardous - Soil</td>
<td>27.74</td>
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<tr>
<td>7/12/16</td>
<td>1</td>
<td>003-36174</td>
<td>914104</td>
<td>Non Hazardous - Soil</td>
<td>24.74</td>
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<td>7/12/16</td>
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<td>004-36174</td>
<td>914161</td>
<td>Non Hazardous - Soil</td>
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<td>005-36174</td>
<td>914515</td>
<td>Non Hazardous - Soil</td>
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<td>7/12/16</td>
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<td>006-36174</td>
<td>914808</td>
<td>Non Hazardous - Soil</td>
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</table>

Load Count  6  
Total Tons (Non-Hazardous Soil):  **153.10**

<table>
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<th>Weight Ticket</th>
<th>Description</th>
<th>Tons</th>
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<td>014955569</td>
<td>1168999</td>
<td>Non-RCRA Hazardous Soil</td>
<td>13.82</td>
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</tbody>
</table>

Load Count  1  
Total Tons (Non-RCRA Soil):  **13.82**
**UNIFORM HAZARDOUS WASTE MANIFEST**

<table>
<thead>
<tr>
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<tr>
<td>CAR000108888889</td>
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<td>888-429-8060</td>
<td>0149955569 JJK</td>
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</tbody>
</table>

5. Generator's Name and Mailing Address

Los Angeles Unified School District - OEMS
333 S. Beverly Dr., 2nd Floor, Los Angeles, CA 90045
(213) 241-9399

6. Transporter 1 Company Name

American Integrated Services
(310) 522-1168

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Mailing Address

Solan Yuma County Landfill
16000 South Avenue #1 Yuma, AZ 85365
(888) 291-6060

9a. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))

9b. Wt. (if any)

10. Containers

<table>
<thead>
<tr>
<th>No.</th>
<th>Type</th>
<th>Quantity</th>
<th>Wt./Vol.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>DT</td>
<td>0</td>
<td>Y</td>
</tr>
</tbody>
</table>

11. Total Weight

12. Container Information

13. Waste Codes

14. Special Handling Instructions and Additional Information

- Solid: 0 - 100%
- Liquid: 0 - 100%
- Debris: 0 - 100%
- Wear appropriate PPE while handling

15. **GENERATOR/SOFFER’S CERTIFICATION**: I hereby declare that the contents of this consignment are fully and accurately described above, and are classified, packaged, marked and labeled in accordance with all applicable governmental regulations. I hereby authorize the Primary Exporter to sign this manifest on my behalf.

16. International Shipments

- Import to U.S.
- Export from U.S.

17. Transporter Certification of Receipt of Materials

18. Discrepancy

19. Hazardous Waste Report Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)

20. Designated Facility Owner or Operator Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a

EPA Form 8700-22 (Rev. 3-05) Previous editions are obsolete.

*DESIGNATED FACILITY’S COPY*
ACCOUNT#: AMERICAN I

AMERICAN INTEGRATED SERVICES INC.
P.O. BOX 92316

LONG BEACH, CA 90809-2316

JOB #: C-3791

HAULER: INDEPENDENT HAULERS

TRUCK LICENSE #:

PLEASE NOTE: Account Customers Only: A State of Arizona per ton landfill fee of $0.25 will be added to your Inv.

REFUSE

NON-HAZ SOIL

WEIGHT IN

57800 LBS

WEIGHT OUT

30160 LBS

NET WEIGHT

13.82 TONS

CUSTOMER SIGNATURE

WEIGHMASTER/DEPUTY

PUBLIC WEIGHMASTER’S CERTIFICATE OF WEIGHT AND MEASURE

THIS IS TO CERTIFY that the above described merchandise, was weighed, counted, or measured by the public or deputy weighmaster, and when properly signed, and sealed, shall be prima facie evidence of the accuracy of the weight shown as prescribed by law.
| 1. | Non-Hazardous Waste Solid (Solv) | 001 | DT | 18 | Y |

13. Special Handling Instructions and Additional Information

Solv: 99-100%
CCL Profile No.: CCL-16-137
Acct. No.: 1692
AIS Project #: 36174

Debris: 0-1%
Wear appropriate PPE when handling or as necessary

14. GENERATOR/OFFER’S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled in accordance with the appropriate hazardous waste regulations.

Carrie Crozier on behalf of LAUSD - OEHS

15. International Shipment

<table>
<thead>
<tr>
<th>Import to U.S.</th>
<th>Export from U.S.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Port of entry/exit:</td>
<td>Date leaving U.S.:</td>
</tr>
</tbody>
</table>

16. Transporter Acknowledgment of Receipt of Materials

<table>
<thead>
<tr>
<th>Transporter 1 Printed/Typed Name</th>
<th>Signature</th>
<th>Month</th>
<th>Day</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Derek McDaniell</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Transporter 2 Printed/Typed Name</th>
<th>Signature</th>
<th>Month</th>
<th>Day</th>
<th>Year</th>
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<tbody>
<tr>
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</table>

17. Discrepancy

17a. Discrepancy Indication Space

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Type</th>
<th>Residue</th>
<th>Partial Rejection</th>
<th>Full Rejection</th>
</tr>
</thead>
</table>

Manifest Reference Number: 
U.S. EPA ID Number

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in item 17a.

Printed/Typed Name | Signature | Month | Day | Year |
<table>
<thead>
<tr>
<th></th>
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<tbody>
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</tr>
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169-BLC-O 5 11977 (Rev. 09/09)
** Duplicate Ticket **

<table>
<thead>
<tr>
<th>SITE</th>
<th>TICKET</th>
<th>GRID</th>
<th>WEIGHTMASTER</th>
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<tbody>
<tr>
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<td>913921</td>
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</table>

<table>
<thead>
<tr>
<th>DATE IN</th>
<th>DATE OUT</th>
<th>TIME IN</th>
<th>TIME OUT</th>
<th>VEHICLE</th>
<th>ROLL OFF</th>
</tr>
</thead>
<tbody>
<tr>
<td>07/12/16</td>
<td>07/12/16</td>
<td>11:39</td>
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<td>A-GT21</td>
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<table>
<thead>
<tr>
<th>REFERENCE</th>
<th>ORIGIN</th>
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</thead>
<tbody>
<tr>
<td>16-137</td>
<td>LOS ANGELES</td>
</tr>
</tbody>
</table>

** Scale Gross Wt. | 72020 | Stored Tare Wt. | 26660 | Net Weight | 45360 | Charge Ticket |

<table>
<thead>
<tr>
<th>QTY.</th>
<th>UNIT</th>
<th>DESCRIPTION</th>
<th>RATE</th>
<th>EXTENSION</th>
<th>FEE</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>22.68</td>
<td>TON</td>
<td>Soil - Non Hazardous</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Operating Hours: M-F 4:30AM to 5:00 PM, Sat 4:30AM-2:00PM
Sunday-Closed
I am responsible for damage and injuries.
Load has no liquids or hazardous waste

Note1: LAUSD
Note2: OEHS, 330 E. 3RD ST
Route: LOS ANGELES, CA 90003
PO Number 001 36174

** Duplicate Ticket **

** Signature:** ____________________________
NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number
   Not Required

2. Page 1 of
   1

3. Emergency Response Phone
   888-423-0650

4. Waste Tracking Number
   002-36174

5. Generator’s Name and Mailing Address
   Los Angeles Unified School District - OEHS
   336 S. Beaudry Ave., 21st Floor, Los Angeles, CA 90017
   (213) 241-3199

   Generator’s Site Address (if different than mailing address)
   LAUSD - 93rd Street Elementary School
   330 E. 93rd Street
   Los Angeles, California 90033

6. Transporter 1 Company Name
   GIO SAND

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
   Chiquita Canyon Landfill
   26211 Henry Mayo Drive, Castaic, CA 91384

   Facility’s Phone: (661) 257-3065

   U.S. EPA ID Number

9. Waste Shipping Name and Description

10. Containers
    No. Type Quantity Unit Wt/Vol.

1. Non-Hazardous Waste Solid (Soil)
   001 DT 16 Y

2. 

3. 

4. 

13. Special Handling Instructions and Additional Information
   Soil: 98-100%
   CCL Profile No.: CCL-16-137
   Act. No.: 1582
   AIS Project #: 36174

   Debris: 0-1%
   Wear appropriate PPE when handling or as necessary

14. GENERATOR/OFFEROR’S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placed, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

   Generator/Offeror’s Printed/Typed Name
   Signature
   on behalf of LAUSD - OEHS
   17/12/16

15. International Shipment
   Import to U.S. [ ] Export from U.S. [ ]
   Port of entry:
   Date leaving U.S.:

16. Transporter’s Acknowledgment of Receipt of Materials
   Transporter 1 Printed/Typed Name
   LUIS CAR BAJAL
   Signature
   17/12/16

   Transporter 2 Printed/Typed Name

   Signature
   17/12/16

17. Discrepancy
   17a. Discrepancy Indication Space
   [ ] Quantity [ ] Type [ ] Residue [ ] Partial Rejection [ ] Full Rejection

   Manifest Reference Number:

   U.S. EPA ID Number:

   Facility’s Phone:

   17c. Signature of Alternate Facility (or Generator)
   Month Day Year

   U.S. EPA ID Number:

   Facility’s Phone:

   18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a
   Printed/Typed Name
   Signature
   17/12/16
### CHIQUITA CANYON LANDFILL
A Waste Connections Company
29201 HENRY MAYO DRIVE
CASTAIC, CA 91384

1592
AMERICAN INTEGRATED SERVICES
ATTN: ACCOUNTS PAYABLE
PO BOX 92316
LONG BEACH, CA 90809

---

**Duplicate Ticket**

<table>
<thead>
<tr>
<th>SITE</th>
<th>TICKET</th>
<th>GRID</th>
<th>WEIGHTMASTER</th>
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<th>DATE OUT</th>
<th>TIME IN</th>
<th>TIME OUT</th>
<th>VEHICLE</th>
<th>ROLL OFF</th>
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<tr>
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Scale Gross Wt. 83020
Stored Tare Wt. 27540
Net Weight 55480

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<tr>
<th>QTY.</th>
<th>UNIT</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>27.74</td>
<td>TON</td>
<td>Soil - Non Hazardous</td>
</tr>
</tbody>
</table>

---

**Operating Hours:** M-F 4:30AM to 5:00 PM, Sat 4:30AM-2:00PM
Sunday-Closed

I am responsible for damage and injuries.
Load has no liquids or hazardous waste

Note1: LAUSD
Note2: OEHS, 330 E. 3RD ST
Route: LOS ANGELES, CA 90003
PO Number 002-36174

SIGNATURE: ________________________________
**NON-HAZARDOUS WASTE MANIFEST**

1. Generator ID Number: Not Required
2. Page 1 of 1
3. Emergency Response Phone: 888-423-6080
4. Waste Tracking Number: 003 - 36174

5. Generator's Name and Mailing Address:
   Los Angeles Unified School District - OEHS
   333 S. Beaudry Ave., 21st Floor, Los Angeles, CA 90017
   (213) 241-3199
   Generator's Site Address (if different than mailing address):
   LAUSD - 93rd Street Elementary School
   330 E. 93rd Street
   Los Angeles, California 90033

6. Generator's Phone: Not Required
7. Transporter 1 Company Name: GROS AND
   U.S. EPA ID Number: Not Required
8. Transporter 2 Company Name: Not Required
   U.S. EPA ID Number: Not Required

9. Designated Facility Name and Site Address:
   Chiquita Canyon Landfill
   29201 Henry Mayo Drive, Castaic, CA 91384
   Facility's Phone: (661) 257-3655
   Not Required

10. Containers
   11. Total Quantity
   12. Unit: Wt./Vol.

1. Non-Hazardous Waste Solid (Soil)
   0 0 1 D T 18 Y

13. Special Handling Instructions and Additional Information:
   Soil: 99-100%  CCL Profile No.: CCL-16-137  Acct. No.: 1592  AIS Project #: 36174
   Debris: 0-1%  Wear appropriate PPE when handling or as necessary

14. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/packaged, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

   Signature: **CARRIE CROZIER**
   On behalf of LAUSD - OEHS
   Month Day Year: 7 12 16

15. International Shipment: [] Import to U.S.  [ ] Export from U.S.
   Port of Embark:
   Date Embarking U.S.:

16. Transporter Acknowledgment of Receipt of Materials
   Transporter 1 Printed/Typed Name: **Devin McDaniel**
   Signature: **Devin McDaniel**
   Month Day Year: 7 12 16
   Transporter 2 Printed/Typed Name: Not Required
   Signature: Not Required
   Month Day Year: Not Required

17. Discrepancy
   17.1 Discrepancy Indication Spec:
   - Quantity
   - Type
   - Residue
   - Partial Rejection
   - Full Rejection
   Manifest Reference Number:
   U.S. EPA ID Number:

18. Alternate Facility or Generator:
   Facility's Phone:
   Signature: Not Required
   Month Day Year:

19. Designated Facility's Certification of Receipt of Materials Covered by the Manifest: I certify that materials covered by this manifest have been received by the designated facility.
   Signature: **[Signature]**
   Date: 7 12 16

**DESIGNATED FACILITY TO GENERATOR**

169-BLG 0 5 11977 (Rev. 8/97)
** Duplicate Ticket **

<table>
<thead>
<tr>
<th>SITE</th>
<th>TICKET</th>
<th>GRID</th>
<th>WEIGHMASTER</th>
</tr>
</thead>
<tbody>
<tr>
<td>01</td>
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<td>ROSAL</td>
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<table>
<thead>
<tr>
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<th>DATE OUT</th>
<th>TIME IN</th>
<th>TIME OUT</th>
<th>VEHICLE</th>
<th>ROLL OFF</th>
</tr>
</thead>
<tbody>
<tr>
<td>07/12/16</td>
<td>07/12/16</td>
<td>14:39</td>
<td>14:39</td>
<td>A-GT21</td>
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</tr>
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<table>
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<tr>
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<th>ORIGIN</th>
</tr>
</thead>
<tbody>
<tr>
<td>16-137</td>
<td>LOS ANGELES</td>
</tr>
</tbody>
</table>

| Scale Gross Wt. | 76140 |
| Stored Tare Wt. | 26660 |
| Net Weight     | 49480 |

**CHIQUITA CANYON LANDFILL**
A Waste Connections Company
29201 HENRY MAYO DRIVE
Castaic, CA 91304

1592
AMERICAN INTEGRATED SERVICES
ATTN: ACCOUNTS PAYABLE
PO BOX 92316
LONG BEACH, CA 90809

---

<table>
<thead>
<tr>
<th>QTY.</th>
<th>UNIT</th>
<th>DESCRIPTION</th>
<th>RATE</th>
<th>EXTENSION</th>
<th>FEE</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>24.74</td>
<td>TON</td>
<td>Soil - Non Hazardous</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Operating Hours: M-F 4:30AM to 5:00 PM, Sat 4:30AM-2:00PM

Sunday-Closed

I am responsible for damage and injuries.

Load has no liquids or hazardous waste

Note1: LAUSD
Note2: OEHS, 330 E. 3RD ST
Route: LOS ANGELES, CA 90003
PO Number 003-36174

SIGNATURE: ________________________________

---

**NET AMOUNT**

**TENDERED**

**CHANGE**

**CHECK NO.**
NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number: Not Required
2. Page 1 of 1
3. Emergency Response Phone: (888) 423-6080
4. Waste Tracking Number: 004 - 36174

5. Generator's Name and Mailing Address:
Los Angeles Unified School District - OEHS
333 S. Beaudry Ave., 21st Floor, Los Angeles, CA 90017
(213) 241-3199

6. Transporter 1 Company Name: GIO SAND

7. Transporter 2 Company Name: U.S. EPA ID Number

8. Designated Facility Name and Site Address:
Chiquila Canyon Landfill
25201 Henry Mayo Drive, Castaic, CA 91384
Facility's Phone: (661) 257-3655

9. Waste Shipping Name and Description:

<table>
<thead>
<tr>
<th>No.</th>
<th>Type</th>
<th>Quantity</th>
<th>Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>DT</td>
<td>18</td>
<td>Y</td>
</tr>
</tbody>
</table>

10. Containers: Not Required
11. Total: 1
12. Unit:

13. Special Handling Instructions and Additional Information:
Soil: 99-100%
CCL Profile No.: CCL-16-137
Acct. No.: 1592
AIS Project #: 36174
Debris: 0-1%
Wear appropriate PPE when handling or as necessary

14. GENERATOR'S/RECIPIENT'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/inscribed, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

CARRIE CRIOZIER on behalf of LAUSD - OEHS

15. International Shipments:
- [ ] Import to U.S.
- [ ] Export from U.S.
- Port of Discharge
- Destination U.S.

16. Transporter Acknowledgment of Receipt of Materials:

Transporter 1: Printed/Typed Name
Signature

Transporter 2: Printed/Typed Name
Signature

17. Discrepancy:
- [ ] Quantity
- [ ] Type
- [ ] Residue
- [ ] Partial Rejection
- [ ] Full Rejection

Manifest Reference Number: U.S. EPA ID Number

18. Alternative Facility or Generator: Certification of receipt of materials covered by the manifest, except as noted in Item 17a

Facility's Phone:

19. Signature of Alternate Facility (or Generator):

20. DESCRIPTED FACILITY TO GENERATOR

169-BLC-O 5 11/77 (Rev. 9/09)
** Duplicate Ticket **

<table>
<thead>
<tr>
<th>QTY.</th>
<th>UNIT</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>26.01</td>
<td>TON</td>
<td>Soil - Non Hazardous</td>
</tr>
</tbody>
</table>

** Scale Gross Wt. **
79560

** Stored Tare Wt. **
27540

** Net Weight **
52020

** Reference **
16-137

** Origin **
LOS ANGELES

** Date In **
07/12/16

** Date Out **
07/12/16

** Time In **
16:13

** Time Out **
16:13

** Vehicle **
A-100

** Charge Ticket **

---

Operating Hours: M-F 4:30AM to 5:00 PM, Sat 4:30AM-2:00PM

Sunday-Closed

I am responsible for damage and injuries.

Load has no liquids or hazardous waste

Note1: LAUSD

Note2: OEHS, 330 E. 3RD ST

Route: LOS ANGELES, CA 90003

PO Number 004-36174

SIGNATURE: ____________________________
**NON-HAZARDOUS WASTE MANIFEST**

1. Generator ID Number: Not Required
2. Page 1 of: 1
3. Emergency Response Phone: 888-423-6080
4. Waste Tracking Number: 005 - 36174

5. Name and Mailing Address:
   - Los Angeles Unified School District - OEHS
   - 333 S. Beaudry Ave., 21st Floor, Los Angeles, CA 90017
   - (213) 241-3199
   - Generator's Phone:

6. Transporter 1 Company Name: Gidsand Transport
   - U.S. EPA ID Number:

7. Transporter 2 Company Name:
   - U.S. EPA ID Number:

8. Designated Facility Name and Site Address:
   - Chiquita Canyon Landfill
   - 2021 Henry Mayo Drive, Castaic, CA 91384
   - (661) 257-3655
   - Facility's Phone:

9. Waste Shipping Name and Description:

<table>
<thead>
<tr>
<th>No.</th>
<th>Type</th>
<th>Quantity</th>
<th>Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>D T</td>
<td>18</td>
<td>Y</td>
</tr>
</tbody>
</table>

10. Special Handling Instructions and Additional Information:
   - Soil: 99-100%
   - CCL Profile No.: CCL-16-137
   - Acct. No.: 1592
   - A1S Project #: 36174
   - Wear appropriate PPE when handling or as necessary

11. GENERATOR/SHIPPER'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/printed, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

12. Signature:
   - CARRIE CROZIER on behalf of LAUSD - OEHS
   - Month: 7
   - Day: 13
   - Year: 16

13. TRANSPORTER 1:
    - Signature: ...
    - Month: 1
    - Day: 11
    - Year: 16

14. TRANSPORTER 2:
    - Signature: ...
    - Month: 1
    - Day: 11
    - Year: 16

15. Discrepancy:
   - Quantity: [ ]
   - Type: [ ]
   - Revision: [ ]
   - Partial Rejection: [ ]
   - Full Rejection: [ ]
   - Manifest Reference Number: [ ]

16. Alternate Facility (or Generator): [ ]
    - Facility's Phone:
    - Signature: [ ]
    - Month: [ ]
    - Day: [ ]
    - Year: [ ]

17. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a
    - Signature: [ ]
    - Month: [ ]
    - Day: [ ]
    - Year: [ ]

18. DESIGNATED FACILITY TO GENERATOR: [ ]
    - Signature: [ ]
    - Month: [ ]
    - Day: [ ]
    - Year: [ ]

19. BL-05-17W77 (Rev. 090)
CHIQUITA CANYON LANDFILL
A Waste Connections Company
29201 HENRY MAYO DRIVE
CASTAIC, CA 91384

1592
AMERICAN INTEGRATED SERVICES
ATTN: ACCOUNTS PAYABLE
PO BOX 92316
LONG BEACH, CA  90809

** Duplicate Ticket **

1. **CHIQUITA CANYON LANDFILL**
   A Waste Connections Company
   29201 HENRY MAYO DRIVE
   CASTAIC, CA 91384

2. **AMERICAN INTEGRATED SERVICES**
   ATTN: ACCOUNTS PAYABLE
   PO BOX 92316
   LONG BEACH, CA  90809

3. **SITE**
   **TICKET**
   **GRID**
   **WEIGHTMASTER**
   01  914515  ROSAL

4. **DATE IN**
   **DATE OUT**
   **TIME IN**
   **TIME OUT**
   **VEHICLE**
   **ROLL OFF**
   07/13/16  07/13/16  9:59  9:59  A-GS101

5. **REFERENCE**
   **ORIGIN**
   16-137  LOS ANGELES

6. **Scale Gross Wt.**
   **Stored Tare Wt.**
   **Net Weight**
   77780  27000  50780

7. **QTY.**
   **UNIT**
   **DESCRIPTION**
   **RATE**
   **EXTENSION**
   **FEE**
   **TOTAL**
   25.39  TON  Soil - Non Hazardous

8. **Operating Hours:**
   M-F 4:30AM to 5:00 PM, Sat 4:30AM-2:00PM
   Sunday-Closed

9. **I am responsible for damage and injuries.**
   Load has no liquids or hazardous waste

10. **Note1:**
    **Note2:**
    **Route:**
    LAUSD
    OEHS, 330 E. 3RD ST
    LOS ANGELES, CA 90003
    005-36174

11. **SIGNATURE:**

---

**Note:**
- **Charge Ticket**
- **Scale Gross Wt.**
- **Stored Tare Wt.**
- **Net Weight**
- **QTY.**
- **UNIT**
- **DESCRIPTION**
- **RATE**
- **EXTENSION**
- **FEE**
- **TOTAL**
- **Operating Hours:**
- **I am responsible for damage and injuries.**
- **Load has no liquids or hazardous waste**
- **Note1:**
- **Note2:**
- **Route:**
- **PO Number**

---

**Note:**
- **SIGNATURE:**

---
**Non-Hazardous Waste Manifest**

1. **Generator ID Number**: Not Required

2. **Page 1 of 1**

3. **Emergency Phone**: 838-4380

4. **Waste Track#: 006 - 301W**

5. **Generator's Name and Mailing Address**
   Los Angeles Unified School District - OEH
   333 S. Beaudry Ave., 21st Floor, Los Angeles, CA 90017
   Generator's Phone: (213) 241-3109

6. **Transporter 1 Company Name**: GILSAN TRANSPORT

7. **Transporter 2 Company Name**: U.S. EPA ID NM007

8. **Designated Facility Name and Site Address**
   Cahuilla Canyon Landfill
   28201 Henry Mayo Drive, Castaic, CA 91384
   Facility's Phone: (661) 257-3855

9. **Waste Shipping Name and Description**

<table>
<thead>
<tr>
<th>No.</th>
<th>Type</th>
<th>Quantity</th>
<th>Wk./No.</th>
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<tbody>
<tr>
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<td>D7</td>
<td>18</td>
<td>Y</td>
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10. **Non-Hazardous Waste Solid (Soil)**

11. **Special Handling Instructions and Additional Information**
    Soil: 99-100%
    CCL Profile No.: CCL-18-137
    Acct. No.: 1592
    AIS Project #: 36174
    Debris: 0-1%
    Wear appropriate PPE when handling or as necessary

12. **Generator's/Offeror's Certification**: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

**Signature**: CARRIE CROZIER on behalf of LAUSD-OEH

**Date**: 7/13/16

14. **Transporter 1 Printed/Typed Name**: AUGUST SANTILLAN

**Signature**: 7/13/16

15. **Transporter 2 Printed/Typed Name**: 7/13/16

16. **Transporter Acknowledgment of Receipt of Materials**

**Manifest Reference Number**: 11977 (Rev. 9/09)

18. **Designated Facility TO Generator**: GILSAN TRANSPORT

**U.S. EPA ID Number**: NM007
### CHIQUITA CANYON LANDFILL
A Waste Connections Company
29201 HENRY MAYO DRIVE
CASTAIC, CA 91384

1592
AMERICAN INTEGRATED SERVICES
ATTN: ACCOUNTS PAYABLE
PO BOX 92316
LONG BEACH, CA 90809

**Duplicate Ticket**

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<thead>
<tr>
<th>SITE</th>
<th>TICKET</th>
<th>GRID</th>
<th>WEIGHTMASTER</th>
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<tbody>
<tr>
<td>01</td>
<td>914808</td>
<td>ROSAL</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>DATE IN</th>
<th>DATE OUT</th>
<th>TIME IN</th>
<th>TIME OUT</th>
<th>VEHICLE</th>
<th>ROLL OFF</th>
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</thead>
<tbody>
<tr>
<td>07/13/16</td>
<td>07/13/16</td>
<td>13:45</td>
<td>13:45</td>
<td>A-GS101</td>
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</tbody>
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<tr>
<th>REFERENCE</th>
<th>ORIGIN</th>
</tr>
</thead>
<tbody>
<tr>
<td>16-137</td>
<td>LOS ANGELES</td>
</tr>
</tbody>
</table>

| Scale Gross Wt. | 80080 |
| Stored Tare Wt. | 27000 |
| Net Weight     | 53080 |

<table>
<thead>
<tr>
<th>QTY.</th>
<th>UNIT</th>
<th>DESCRIPTION</th>
<th>RATE</th>
<th>EXTENSION</th>
<th>FEE</th>
<th>TOTAL</th>
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<tr>
<td>26.54</td>
<td>TON</td>
<td>Soil - Non Hazardous</td>
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<td></td>
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</tbody>
</table>

Operating Hours: M-F 4:30AM to 5:00 PM, Sat 4:30AM-2:00PM
Sunday-Closed
I am responsible for damage and injuries.
Load has no liquids or hazardous waste

Note1: LAUSD
Note2: OEH, 330 E. 3RD ST
Route: LOS ANGELES, CA 90003
PO Number: 006-36174

SIGNATURE: ______________________________________________________

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<th>CHANGE</th>
<th>CHECK NO.</th>
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</table>

**Note:** The ticket is a duplicate and does not require an original signature.