September 5, 2019

Robert Welch
Project Manager
City of Beverly Hills
345 Foothill Road
Beverly Hills, CA 90210

Joseph DeMello
Director, Construction Manager
Westside Purple Line Extension Section 1
Los Angeles County Metropolitan Transportation Authority
One Gateway Plaza, 17th Floor
Los Angeles, CA 90012

Subject: Segment 1 - Purple Line Extension Project ICM Weekly Report
August 25, 2019 – August 31, 2019

Dear Mr. Welch and Mr. DeMello,

Environmental Intelligence, LLC (EI) has been retained by the City of Beverly Hills (COBH) and the Los Angeles County Metropolitan Transportation Authority (Metro) to serve as the independent compliance monitor (ICM) during construction of the Purple Line Extension Project. Monitoring is required to ensure construction is in compliance with (1) the Memorandum of Agreement (MOA) for Advance Utilities Relocation Phase of the Purple Line Extension Project – Segment 1 – Between the City of Beverly Hills and the Los Angeles Metropolitan Transportation Authority (City Agreement No. 452-14), and (2) the MOA for Contract C1045 of the Purple Line Extension Project – Segment 1 – Between the City of Beverly Hills and the Los Angeles County Metropolitan Transportation Authority (City Agreement No. 66-16). The following information summarizes the ICM monitoring activities that occurred at the Segment 1 site (La Cienega Station site) during the week of August 25, 2019 – August 31, 2019. No construction activities were conducted on August 25 or August 31, 2019.

Construction activities during the week included hauling spoils from the Gale yard, excavating and lagging below deck, hoisting equipment and materials into the Gale yard shaft, hoisting spoils from the Gale yard shaft, MPBX installation on Wilshire Blvd., pumping out groundwater from the Gale yard shaft, delivery of materials into the Gale yard shaft, and machinery maintenance in the Gale yard. EI ICMs were present on site during all construction activities and conducted routine noise measurements at selected noise monitoring locations as well as compliance checks in accordance with the MOAs and associated attachments, exhibits, traffic closure notifications, and traffic management plans. At the conclusion of each work shift, daily monitoring reports were prepared by the ICM. Any violations for that date were also prepared by the ICM then reviewed and submitted to the COBH and Metro by EI’s Project Manager.

VIOLATION SUMMARY

During the week, EI ICMs identified a total of one (1) violation during construction activities. Table I provides a summary of the violation identified during the week of August 25, 2019 – August 31, 2019 and Exhibit 1 provides a location map for the submitted violation. Details for the violation are included as Attachment A. Daily monitoring reports and photographs of construction activities are provided as Attachment B. Daily noise monitoring data are provided in Attachment C.
CONCLUSION

To date, 216 violations have been issued, 19 of which have been rescinded since the beginning of construction on the C1045 Contract for the Purple Line Extension Project – Segment 1. Project construction activities are ongoing and EI ICMs continue to monitor all construction activities applicable to the MOAs on a daily basis.

If you have any questions or comments regarding this letter, please contact me directly at 310.469.8989 or jeremiahgeorge@enviro-intel.com.

Sincerely,

ENVIRONMENTAL INTELLIGENCE, LLC

Jeremiah George
Project Manager

Attachments: Attachment A: Violations
Attachment B: Daily Monitoring Reports
Attachment C: Noise Monitoring Data Log

cc: Valerie Mudegoren, City of Beverly Hills
Nell Mardirosian, Los Angeles County Metropolitan Transportation Authority
Michelle Marquez-Riley, Los Angeles County Metropolitan Transportation Authority
Candace Lee, Los Angeles County Metropolitan Transportation Authority
Brett Barnett, Psomas
Bill Zein, Psomas
Alex Kay, City of Beverly Hills
## TABLE I: VIOLATION SUMMARY (AUGUST 25 – AUGUST 31, 2019)

<table>
<thead>
<tr>
<th>Violation ID</th>
<th>Date</th>
<th>Time</th>
<th>ICM</th>
<th>Location</th>
<th>Condition Violated</th>
<th>Iteration - Violation</th>
<th>Metro Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>216</td>
<td>8/28/2019</td>
<td>10:58</td>
<td>Liene Britt</td>
<td>125 N Gale Dr.</td>
<td>Article XIId - Parking, Staging, or Queuing of Project-related vehicles</td>
<td>1 - Warning</td>
<td>“STS is still looking into the specifics involving Violation #216. However, in the interest of time, Metro acknowledges the violation. We will let you know if anything changes.”</td>
</tr>
</tbody>
</table>


ICM Violation Form - Section 1 DB MOA 66-17 (1)

UID: 3694 Date: 8/28/2019 ICM Violation Form - Section 1 DB MOA 66-17

Violation Details

1. Violation ID 216
2. Violation Iteration 1 - Warning
3. Time of Violation 10:58
4. Address 125 N Gale Drive

Applicable Measures

5. Memorandum of Agreement No. 66-17
   - Article XIlId - Parking, Staging, or Queuing of Project-related vehicles
   - Article XIIIf - Use of On-street Parking

6. Exhibit A: PDD Permit and City of Beverly Hills Conditions for Approval
   - Parking (See also Article XII of MOA)

7. Exhibit C: Detour Routes During Full Closures of Wilshire Boulevard
   - Not Applicable

8. Exhibit D: Saban Theatre Pedestrian Access Plan
   - Not Applicable

9. Exhibit E: Metro 5-Step Noise Control Plan
   - Work Areas
   - Not Applicable

10. Other Plans
    - Not Applicable

11. Other Plan Description

   Notes
   Violation ID# 216
   At 10:58 hours, the ICM Liene Britt observed a STS employee leaving the Gale yard and entering his personal vehicle, which was parked on N Gale Dr at 125 N Gale Dr. Using on-street parking for project-related vehicles is a violation of Article XII and Exhibits A and E of the MOA. The ICM notified Metro Inspector Tarek Hamdi of the violation. Marvin Mai (Psomas) witnessed the incident as well. This is the first incidence of this violation at this location within the last ten days.

Latitude: 34.066279
Longitude: -118.3742
Elevation: - - -
## Daily Monitoring Reports

### 8/25/2019 - 8/31/2019

### Summaries (9)

<table>
<thead>
<tr>
<th>Date</th>
<th>Monitor</th>
<th>Location</th>
<th>Time</th>
<th>Compliant</th>
<th>Summary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monday, August 26, 2019</td>
<td>Liene Britt</td>
<td>La Cienega Station</td>
<td>05:15:00 to 17:30:00</td>
<td>Yes</td>
<td>Contractors/ Subcontractors: STS, Century Sweeping, Mack Trucking&lt;br&gt;Representatives On-Site: Howard Jordan (STS); Marvin Mai (Psomas); German Garcia (Metro); Aaron Jayne (Metro)&lt;br&gt;Work Location(s): Gale yard; N. Gale Dr. closure; below deck along Wilshire Blvd.&lt;br&gt;The ICM was in possession of applicable COBH-approved closure notifications and TCP for the day’s work from 05:15 hours to 17:30 hours on August 26, 2019. EI ICM Liene Britt met with Aaron Jayne (Metro) to discuss the day’s activities. At the beginning of the shift, the ICM calibrated the sound meter to 94.00 dB.&lt;br&gt;The North Gale closure was set up by 05:50 hours. Crane began operating at 06:05 hours. The first haul truck arrived to worksite at 06:07 hours. The closure was removed approximately by 13:35 hours.&lt;br&gt;Work for the day included hauling spoils from the Gale yard, excavating and lagging below deck, hoisting equipment and materials into the Gale yard shaft and hoisting spoils from the shaft.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date</th>
<th>Monitor</th>
<th>Location</th>
<th>Time</th>
<th>Compliant</th>
<th>Summary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monday, August 26, 2019</td>
<td>Annamarie Hand</td>
<td>La Cienega Station</td>
<td>17:15:00 to 05:00:00</td>
<td>Yes</td>
<td>Contractors/ Subcontractors: STS, COBH, Group Delta, Full Traffic Maintenance&lt;br&gt;Representatives On-Site: Richard Garcia (Metro); Bill Dimalanta (STS); Robert Mines (Metro); Renato Talavera (COBH); Adnan Aldwir (PSOMAS); Ernie Toscano (PSOMAS); Hector Fernandez (Group Delta)&lt;br&gt;Work Location(s): Gale yard; N. Gale Dr. closure; below deck along Wilshire Blvd.; closure on Wilshire Blvd. and La Cienega Blvd. - various lanes&lt;br&gt;The ICM was in possession of applicable COBH-approved closure notifications and TCP for the day’s work from 17:15 hours to 05:00 hours on August 26th, 2019. EI ICM Annamarie Hand met with STS Foreman Bill Dimalanta to discuss the shift’s activities. At the beginning of the shift, ICM Annamarie Hand calibrated the sound meter to 94.00 dB.&lt;br&gt;Work for the swing included MPBX installation on Wilshire Blvd., pumping water from the N. Gale shaft, excavating below deck, repairing equipment and machinery in the yard, hauling spoils from the shaft, and hauling equipment and materials into the shaft.&lt;br&gt;Crane shut down at 22:30 hours.&lt;br&gt;Winds &gt;9mph</td>
</tr>
<tr>
<td>Date</td>
<td>Monitor</td>
<td>Location</td>
<td>Time</td>
<td>Compliant</td>
<td>Summary</td>
</tr>
<tr>
<td>------------</td>
<td>--------------</td>
<td>------------------</td>
<td>---------------------</td>
<td>-----------</td>
<td>-------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Tuesday, August 27, 2019</td>
<td>Liene Britt</td>
<td>La Cienega Station</td>
<td>05:15:00 to 17:30:00</td>
<td>Yes</td>
<td>Contractors/ Subcontractors: STS, Century Sweeping, Mack Trucking</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Representatives On-Site: Howard Jordan (STS); Marvin Mai (Psomas); German Garcia (Metro); Tarek Hamdi (Metro)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Work Location(s): Gale yard; N. Gale Dr. closure; below deck along Wilshire Blvd.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>The ICM was in possession of applicable COBH-approved closure notifications and TCP for the day’s work from 05:15 hours to 17:30 hours on August 27, 2019. EI ICM Liene Britt met with Tarek Hamdi (Metro) to discuss the day’s activities. At the beginning of the shift, the ICM calibrated the sound meter to 94.00 dB.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>The North Gale closure was set up by 05:50 hours. Crane began operating at 06:00 hours. The first haul truck arrived to worksite at 06:05 hours. The closure was removed approximately by 14:00 hours.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Work for the day included hauling spoils from the Gale yard, excavating and lagging below deck, hoisting equipment and materials into the Gale yard shaft and hoisting spoils from the shaft.</td>
</tr>
<tr>
<td>Tuesday, August 27, 2019</td>
<td>Annamarie Hand</td>
<td>La Cienega Station</td>
<td>17:15:00 to 05:00:00</td>
<td>Yes</td>
<td>Contractors/ Subcontractors: STS, COBH, Group Delta, Full Traffic Maintenance</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Representatives On-Site: Richard Garcia (Metro); Bill Dimalanta (STS); Robert Mines (Metro); Renato Talavera (COBH); Adnan Aldwir (Psomas); Ernie Toscano (Psomas); Hector Fernandez (Group Delta)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Work Location(s): Gale yard; N. Gale Dr. closure; below deck along Wilshire Blvd.; closure on Wilshire Blvd. and La Cienga Blvd. - various lanes</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>The ICM was in possession of applicable COBH-approved closure notifications and TCP for the day’s work from 17:15 hours to 05:00 hours on August 27th, 2019. EI ICM Annamarie Hand met with STS Foreman Bill Dimalanta to discuss the shift’s activities. At the beginning of the shift, ICM Annamarie Hand calibrated the sound meter to 94.00 dB.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Work for the swing included MPBX installation on Wilshire Blvd., pumping water from the N. Gale shaft, excavating below deck, repairing equipment and machinery in the yard, hauling spoils from the shaft, and hauling equipment and materials into the shaft.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Crane was shut down at 22:00 hours. Winds &gt;9mph</td>
</tr>
</tbody>
</table>
Attachment B
Daily Monitoring Reports
8/25/2019 - 8/31/2019

Date: Wednesday, August 28, 2019
Monitor: Liene Britt
Location: La Cienega Station
Time: 05:30:00 to 17:30:00
Compliant: N/A
Summary: Contractors/ Subcontractors: STS, Century Sweeping, Mack Trucking

Representatives On-Site: Howard Jordan (STS); Alex Morales (STS); Marvin Mai (Psomas); German Garcia (Metro); Tarek Hamdi (Metro)

Work Location(s): Gale yard; N. Gale Dr. closure; below deck along Wilshire Blvd.

The ICM was in possession of applicable COBH-approved closure notifications and TCP for the day’s work from 05:30 hours to 17:30 hours on August 28, 2019. El ICM Liene Britt met with Tarek Hamdi (Metro) to discuss the day’s activities. At the beginning of the shift, the ICM calibrated the sound meter to 94.00 dB.

The North Gale closure was set up by 05:50 hours. Crane began operating at 06:01 hours. The first haul truck arrived to worksite at 06:07 hours.

The closure was removed approximately by 13:46 hours.

Work for the day included delivery of rock and steel plates, hauling spoils from the Gale yard, excavating and lagging below deck, hoisting equipment and materials into the Gale yard shaft and hoisting spoils from the shaft.

Violation ID # 216
At 10:58 hours, the ICM Liene Britt observed a STS employee leaving the Gale yard and entering his personal vehicle, which was parked on N. Gale Dr. at 125 N. Gale Dr. Using on-street parking for project-related vehicles is a violation of Article XII and Exhibits A and E of the MOA. The ICM notified Metro Inspector Tarek Hamdi of the violation. Marvin Mai (Psomas) witnessed the incident as well. This is the first incidence of this violation at this location within the last ten days.

Date: Wednesday, August 28, 2019
Monitor: Annamarie Hand
Location: La Cienega Station
Time: 17:15:00 to 05:00:00
Compliant: Yes
Summary: Contractors/ Subcontractors: STS, COBH, Group Delta, Full Traffic Maintenance

Representatives On-Site: Art Hernandez (Metro); Richard Garcia (Metro); Bill Dimalanta (STS); Robert Mines (Metro); Renato Talavera (COBH); Adnan Aldwir (PSOMAS); Ernie Toscano (PSOMAS); Hector Fernandez (Group Delta)

Work Location(s): Gale yard; N. Gale Dr. closure; below deck along Wilshire Blvd.; closure on Wilshire Blvd. and La Cienega Blvd. - various lanes

The ICM was in possession of applicable COBH-approved closure notifications and TCP for the day’s work from 17:15 hours to 05:00 hours on August 28th, 2019. El ICM Annamarie Hand met with STS Foreman Bill Dimalanta to discuss the shift’s activities. At the beginning of the shift, ICM Annamarie Hand calibrated the sound meter to 94.00 dB.

Work for the swing included MPBX installation on Wilshire Blvd., pumping water from the N. Gale shaft, excavating below deck, repairing equipment and machinery in the yard, hauling spoils from the shaft, and hauling equipment and materials into the shaft.

Crane was shut down at 21:50 hours. Wind >8 mph
### Daily Monitoring Reports
8/25/2019 - 8/31/2019

<table>
<thead>
<tr>
<th>Date</th>
<th>Thursday, August 29, 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monitor</td>
<td>Liene Britt</td>
</tr>
<tr>
<td>Location</td>
<td>La Cienega Station</td>
</tr>
<tr>
<td>Time</td>
<td>05:20:00 to 17:30:00</td>
</tr>
<tr>
<td>Compliant</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Summary</strong></td>
<td>Contractors/ Subcontractors: STS, Century Sweeping, Mack Trucking</td>
</tr>
</tbody>
</table>

Representatives On-Site: Alex Morales (STS); Marvin Mai (Psomas); German Garcia (Metro); Tarek Hamdi (Metro);

Work Location(s): Gale yard; N. Gale Dr. closure; below deck along Wilshire Blvd.

The ICM was in possession of applicable COBH-approved closure notifications and TCP for the day’s work from 05:20 hours to 17:30 hours on August 29, 2019. El ICM Liene Britt met with Tarek Hamdi (Metro) to discuss the day’s activities. At the beginning of the shift, the ICM calibrated the sound meter to 94.00 dB.

The North Gale closure was set up by 05:50 hours. Crane began operating at 06:03 hours. The closure was removed approximately by 13:45 hours.

Work for the day included equipment repair and maintenance, lagging below deck, hoisting equipment and materials into the Gale yard shaft and hoisting spoils from the shaft.

<table>
<thead>
<tr>
<th>Date</th>
<th>Thursday, August 29, 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monitor</td>
<td>Annamarie Hand</td>
</tr>
<tr>
<td>Location</td>
<td>La Cienega Station</td>
</tr>
<tr>
<td>Time</td>
<td>17:15:00 to 05:45:00</td>
</tr>
<tr>
<td>Compliant</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Summary</strong></td>
<td>Contractors/ Subcontractors: STS, COBH, Group Delta, Full Traffic Maintenance</td>
</tr>
</tbody>
</table>

Representatives On-Site: Art Hernandez (Metro); Richard Garcia (Metro); Bill Dimalanta (STS); Robert Mines (Metro); Renato Talavera (COBH); Adnan Aldwir (PSOMAS); Ernie Toscano (PSOMAS); Hector Fernandez (Group Delta); Alex Kay (COBH)

Work Location(s): Gale yard; N. Gale Dr. closure; below deck along Wilshire Blvd.; closure on Wilshire Blvd. and La Cienega Blvd. - various lanes

The ICM was in possession of applicable COBH-approved closure notifications and TCP for the day’s work from 17:15 hours to 05:45 hours on August 29th, 2019. El ICM Annamarie Hand met with STS Foreman Bill Dimalanta to discuss the shift’s activities. At the beginning of the shift, ICM Annamarie Hand calibrated the sound meter to 94.00 dB.

Work for the swing included MPBX installation on Wilshire Blvd., pumping water from the N. Gale shaft, excavating below deck, repairing equipment and machinery in the yard, hauling spoils from the shaft, and hauling equipment and materials into the shaft.

Crane was shut down at 22:42 hours.

Wind >7 mph
**Date:** Friday, August 30, 2019  
**Monitor:** Liene Britt  
**Location:** La Cienega Station  
**Time:** 05:30:00 to 15:20:00  
**Compliant:** Yes  
**Summary:** Contractors/ Subcontractors: STS, Century Sweeping, Mack Trucking

Representatives On-Site: Alex Morales (STS); Marvin Mai (Psomas); German Garcia (Metro); Tarek Hamdi (Metro)  
Work Location(s): Gale yard; N. Gale Dr. closure; below deck along Wilshire Blvd.  

The ICM was in possession of applicable COBH-approved closure notifications and TCP for the day’s work from 05:30 hours to 15:20 hours on August 30, 2019. El ICM Liene Britt met with Tarek Hamdi (Metro) to discuss the day’s activities. At the beginning of the shift, the ICM calibrated the sound meter to 94.00 dB.  

The North Gale closure was set up by 05:50 hours. Crane began operating at 06:02 hours. The first haul truck arrived to worksite at 06:03 hours. The closure was removed approximately by 12:48 hours.  

Work for the day included hauling spoils from the Gale yard, excavating and lagging below deck, hoisting equipment and materials into the Gale yard shaft and hoisting spoils from the shaft.
<table>
<thead>
<tr>
<th>UID</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Elevation</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>3685</td>
<td>34.0652561428695</td>
<td>-118.376132197382</td>
<td>41.866797363281</td>
<td>COBH covering the left-turn traffic signal at the intersection of Wilshire Blvd. and La Cienega Blvd.</td>
</tr>
<tr>
<td>3687</td>
<td>34.0651364894204</td>
<td>-118.375924989897</td>
<td>41.9673118591309</td>
<td>Group Delta drilling an observation well on Wilshire Blvd. at La Cienega Blvd.</td>
</tr>
<tr>
<td>3686</td>
<td>34.0651339831347</td>
<td>-118.376052583433</td>
<td>81.736667310328</td>
<td>Group Delta and Full Maintenance Traffic setting up the closure at the intersection of Wilshire Blvd. and La Cienega Blvd. for MPBX installation.</td>
</tr>
<tr>
<td>3688</td>
<td>34.0651595633971</td>
<td>-118.376155312415</td>
<td>41.1790115976334</td>
<td>Group Delta drilling an observation well in the intersection of Wilshire Blvd. and La Cienega Blvd.</td>
</tr>
<tr>
<td>3705</td>
<td>34.0654</td>
<td>-118.374</td>
<td>- -</td>
<td>View of the sweeper cleaning the N. Gale closure before its removal.</td>
</tr>
</tbody>
</table>
UID: 3704  
Date: Aug 26, 2019  
Type: General  
Notes: Haul trucks arriving to the Gale yard.

UID: 3683  
Date: Aug 26, 2019  
Type: General  
Notes: Crane hoisting excavation spoils from the Gale shaft.

UID: 3689  
Date: Aug 27, 2019  
Type: Construction Activity  
Notes: Group Delta breaking down the drill site in the intersection of Wilshire Blvd. and La Cienega Blvd.

UID: 3693  
Date: Aug 27, 2019  
Type: General  
Notes: Group Delta during a pause in drilling on Wilshire Blvd. at La Cienega Blvd. due to an obstruction hit at a depth of circa 10ft.

UID: 3692  
Date: Aug 27, 2019  
Type: Construction Activity  
Notes: Group Delta is setting up the drill site on Wilshire Blvd. at La Cienega Blvd.

UID: 3691  
Date: Aug 27, 2019  
Type: Construction Activity  
Notes: Second view of Group Delta setting up the drilling area on Wilshire Blvd. at La Cienega Blvd.
UID: 3690  
Date: Aug 27, 2019  
Type: Construction Activity  
Notes: STS raising the sound panel wall in the N. Gale yard.

UID: 3708  
Date: Aug 27, 2019  
Type: General  
Notes: The crane hoisting spoils from the Gale shaft.

UID: 3707  
Date: Aug 27, 2019  
Type: General  
Notes: Haul truck entering the N. Gale closure.

UID: 3706  
Date: Aug 27, 2019  
Type: General  
Notes: Crane hoisting fuel into the Gale shaft.

UID: 3697  
Date: Aug 28, 2019  
Type: General  
Notes: View of the crane removing excavation spoils from the Gale yard shaft.

UID: 3698  
Date: Aug 28, 2019  
Type: General  
Notes: View of the crane moving equipment from the shaft in the Gale yard.
UID: 3702  
Date: Aug 28, 2019  
Type: General  
Notes: Group Delta drill drilling activity.

UID: 3700  
Date: Aug 28, 2019  
Type: Construction Activity  
Notes: Group Delta setting up another drill site within the closure on Wilshire Blvd. at La Cienega Blvd.

UID: 3701  
Date: Aug 28, 2019  
Type: Construction Activity  
Notes: Group Delta setting up the drill site on Wilshire Blvd. at La Cienega Blvd.

UID: 3703  
Date: Aug 29, 2019  
Type: Construction Activity  
Notes: Group Delta setting up the drill site at the second location on Wilshire Blvd. at La Cienega Blvd.

UID: 3711  
Date: Aug 29, 2019  
Type: General  
Notes: View of temporary sound wall placement in the Gale yard.

UID: 3709  
Date: Aug 29, 2019  
Type: General  
Notes: Crane hoisting materials for lagging into the Gale shaft.
UID: 3710  
Date: Aug 29, 2019  
Type: General  
Notes: Material delivery to the Gale yard.

UID: 3713  
Date: Aug 29, 2019  
Type: Construction Activity  
Notes: Group Delta setting up the drill site on Wilshire Blvd. at La Cienega Blvd.

UID: 3714  
Date: Aug 29, 2019  
Type: Construction Activity  
Notes: Group Delta drilling an observation well on Wilshire Blvd. at La Cienega Blvd.

UID: 3715  
Date: Aug 30, 2019  
Type: Construction Activity  
Notes: Group Delta cleaning the area around the drill site on Wilshire Blvd. at La Cienega Blvd.

UID: 3716  
Date: Aug 30, 2019  
Type: General  
Notes: Haul trucks entering the Gale yard.

UID: 3717  
Date: Aug 30, 2019  
Type: General  
Notes: View of the sweeper cleaning the N. Gale closure.
### Attachment C – Construction Noise Monitoring Results

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>SLC-7</td>
<td>6:07</td>
<td>61.7</td>
<td>64</td>
<td>No</td>
<td>Haul trucks are hauling spoils from the Gale yard.</td>
</tr>
<tr>
<td>SLC-2</td>
<td>6:33</td>
<td>59.4</td>
<td>64</td>
<td>No</td>
<td>Haul trucks are hauling spoils from the Gale yard.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>7:08</td>
<td>63.2</td>
<td>69</td>
<td>No</td>
<td>The crew is working below the deck and the crane is idling.</td>
</tr>
<tr>
<td>SLC-2</td>
<td>7:55</td>
<td>59.2</td>
<td>69</td>
<td>No</td>
<td>The crew is working below the deck and the crane is idling.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>9:10</td>
<td>62.8</td>
<td>71.8</td>
<td>No</td>
<td>Haul trucks are hauling spoils from the Gale yard.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>10:13</td>
<td>61.5</td>
<td>71.6</td>
<td>No</td>
<td>Haul trucks are hauling spoils from the Gale yard.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>10:49</td>
<td>62.1</td>
<td>71.6</td>
<td>No</td>
<td>Crew is working below the deck and the crane is idling.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>11:43</td>
<td>61.7</td>
<td>71.9</td>
<td>No</td>
<td>The crew is working on equipment.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>12:06</td>
<td>65.7</td>
<td>71.9</td>
<td>No</td>
<td>Haul trucks are hauling spoils from the Gale yard.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>16:00</td>
<td>64.4</td>
<td>71.8</td>
<td>No</td>
<td>Crew is working below deck. Crane is hoisting spoils.</td>
</tr>
<tr>
<td>SLC-1</td>
<td>21:40</td>
<td>62.2</td>
<td>65.1</td>
<td>No</td>
<td>STS crane is hauling spoils from the shaft onto the muck pile; Group Delta is drilling an observation well on Wilshire Blvd. at La Cienega.</td>
</tr>
<tr>
<td>SLC-1</td>
<td>22:35</td>
<td>60.9</td>
<td>64.6</td>
<td>No</td>
<td>Group Delta is drilling an observation well in the intersection of Wilshire Blvd. and La Cienega Blvd.</td>
</tr>
<tr>
<td>SLC-1</td>
<td>23:30</td>
<td>55.9</td>
<td>63.5</td>
<td>No</td>
<td>Group Delta is drilling an observation well in the intersection of Wilshire Blvd. and La Cienega Blvd.</td>
</tr>
</tbody>
</table>

### August 26, 2019

<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>SLC-7</td>
<td>6:07</td>
<td>61.6</td>
<td>64</td>
<td>No</td>
<td>Haul trucks are hauling spoils from the Gale yard.</td>
</tr>
<tr>
<td>SLC-2</td>
<td>6:23</td>
<td>58</td>
<td>64</td>
<td>No</td>
<td>Haul trucks are hauling spoils from the Gale yard.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>7:00</td>
<td>62.4</td>
<td>69</td>
<td>No</td>
<td>The crew is working below the deck and the crane is idling.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>7:28</td>
<td>62.3</td>
<td>69</td>
<td>No</td>
<td>The crew is working below the deck and repairing equipment in the Gale yard.</td>
</tr>
</tbody>
</table>

### August 27, 2019
<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>SLC-6/L-8</td>
<td>8:11</td>
<td>75.6</td>
<td>79</td>
<td>No</td>
<td>The crew is working below the deck and waiting for haul trucks to arrive to haul spoils.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>9:40</td>
<td>63.9</td>
<td>71.8</td>
<td>No</td>
<td>Haul trucks are hauling spoils from the Gale yard.</td>
</tr>
<tr>
<td>SLC-2</td>
<td>10:00</td>
<td>61.6</td>
<td>71.6</td>
<td>No</td>
<td>Haul trucks are hauling spoils from the Gale yard and the loader is cleaning and staging spoils in the Gale yard.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>11:52</td>
<td>64.5</td>
<td>71.9</td>
<td>No</td>
<td>The crew is working below the deck, repairing equipment, and the crane is hoisting equipment into the Gale yard shaft.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>12:16</td>
<td>63.6</td>
<td>71.9</td>
<td>No</td>
<td>Haul trucks are hauling spoils from the Gale yard.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>15:12</td>
<td>64.3</td>
<td>72.3</td>
<td>No</td>
<td>The crane is hoisting spoils from the Gale yard shaft.</td>
</tr>
<tr>
<td>SLC-6/L-8</td>
<td>15:31</td>
<td>74.7</td>
<td>79</td>
<td>No</td>
<td>The crew is working below the deck, the crane is hoisting spoils from the Gale shaft and the crew is working on the equipment in the Gale yard.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>16:13</td>
<td>65.9</td>
<td>71.8</td>
<td>No</td>
<td>Crane is hauling spoils from the shaft onto the muck pile in the North Gale yard.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>20:00</td>
<td>62.9</td>
<td>68</td>
<td>No</td>
<td>STS crane is hauling spoils from the shaft onto the muck pile in the North Gale yard; Group Delta is setting up the drill site on Wilshire Blvd. at La Cienega Blvd.</td>
</tr>
<tr>
<td>SLC-1</td>
<td>21:00</td>
<td>61.9</td>
<td>65.1</td>
<td>No</td>
<td>Group Delta is drilling an observation well on Wilshire Blvd. at La Cienega Blvd.</td>
</tr>
<tr>
<td>SLC-1</td>
<td>22:00</td>
<td>61.6</td>
<td>64.6</td>
<td>No</td>
<td>Group Delta is drilling an observation well on Wilshire Blvd. at La Cienega Blvd.</td>
</tr>
<tr>
<td>SLC-1</td>
<td>23:00</td>
<td>61.6</td>
<td>63.5</td>
<td>No</td>
<td>Group Delta is drilling an observation well on Wilshire Blvd. at La Cienega Blvd.</td>
</tr>
</tbody>
</table>

**August 28, 2019**

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<thead>
<tr>
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<tbody>
<tr>
<td>SLC-1</td>
<td>0:30</td>
<td>53.2</td>
<td>62</td>
<td>No</td>
<td>Group Delta is drilling an observation well on Wilshire Blvd. at La Cienega Blvd.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>6:06</td>
<td>64</td>
<td>64</td>
<td>No</td>
<td>Haul trucks are hauling spoils from the Gale yard. Ambient noise: office furniture truck with back up alarms outside the Gale closure.</td>
</tr>
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</tr>
<tr>
<td>SLC-2</td>
<td>6:40</td>
<td>57</td>
<td>64</td>
<td>No</td>
<td>Haul trucks are hauling spoils from the Gale yard.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>7:00</td>
<td>60.7</td>
<td>69</td>
<td>No</td>
<td>The crew is working on equipment and the crane is idling.</td>
</tr>
<tr>
<td>SLC-6/L-8</td>
<td>7:59</td>
<td>75.2</td>
<td>79</td>
<td>No</td>
<td>The crane is hoisting excavator into the Gale shaft.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>8:50</td>
<td>61.6</td>
<td>71.7</td>
<td>No</td>
<td>The crew is working below the deck and the crane is idling.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>9:38</td>
<td>64.1</td>
<td>71.8</td>
<td>No</td>
<td>Haul trucks are hauling spoils from the Gale yard.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>11:18</td>
<td>61.4</td>
<td>71.9</td>
<td>No</td>
<td>Delivery of rocks in the Gale yard.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>12:03</td>
<td>65.6</td>
<td>71.9</td>
<td>No</td>
<td>Haul trucks are hauling spoils from the Gale yard.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>16:18</td>
<td>62.7</td>
<td>71.8</td>
<td>No</td>
<td>The crane is hoisting spoils from the Gale shaft.</td>
</tr>
<tr>
<td>SLC-2</td>
<td>20:30</td>
<td>59.3</td>
<td>68</td>
<td>No</td>
<td>STS crane is hauling spoils from the shaft onto the muck pile in the North Gale yard.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>21:30</td>
<td>61.1</td>
<td>67</td>
<td>No</td>
<td>STS crane is hauling spoils from the shaft onto the muck pile in the North Gale yard.</td>
</tr>
<tr>
<td>SLC-1</td>
<td>22:45</td>
<td>62.5</td>
<td>64.6</td>
<td>No</td>
<td>Group Delta is setting up drill site on Wilshire Blvd. at La Cienega Blvd.</td>
</tr>
</tbody>
</table>

**August 29, 2019**

<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>SLC-1</td>
<td>2:30</td>
<td>58.3</td>
<td>61</td>
<td>No</td>
<td>Group Delta is setting up drill site on Wilshire Blvd. at La Cienega Blvd.</td>
</tr>
<tr>
<td>SLC-1</td>
<td>3:00</td>
<td>53.6</td>
<td>59.9</td>
<td>No</td>
<td>Group Delta is drilling an observation well on Wilshire Blvd. at La Cienega Blvd.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>6:16</td>
<td>60.4</td>
<td>60.4</td>
<td>No</td>
<td>No hauling. The crew is moving around materials in the Gale yard and the crane is idling.</td>
</tr>
<tr>
<td>SLC-2</td>
<td>6:42</td>
<td>58.7</td>
<td>64</td>
<td>No</td>
<td>The crane is idling and the crew is moving around materials in the Gale yard.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>8:05</td>
<td>61.8</td>
<td>71.7</td>
<td>No</td>
<td>The crew is working below the deck, the crane is idling, and some of the crew is moving around materials in the Gale yard.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>8:45</td>
<td>62.4</td>
<td>71.7</td>
<td>No</td>
<td>Delivery of steel construction material and the crane is idling.</td>
</tr>
<tr>
<td>SLC-2</td>
<td>9:31</td>
<td>58.9</td>
<td>71.8</td>
<td>No</td>
<td>The crane is idling and the crew is moving around materials in the Gale yard.</td>
</tr>
<tr>
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</tr>
<tr>
<td>SLC-7</td>
<td>9:52</td>
<td>61.4</td>
<td>71.8</td>
<td>No</td>
<td>The crew is unloading delivered materials with hoisting crane, some if the crew is working below the deck and a crew member is welding.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>10:10</td>
<td>60.3</td>
<td>71.6</td>
<td>No</td>
<td>A crew member is welding in the Gale yard, crane is idling and some if the crew is working below the deck.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>11:35</td>
<td>66.5</td>
<td>71.9</td>
<td>No</td>
<td>Uploading equipment onto delivery truck.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>15:46</td>
<td>63.1</td>
<td>72.3</td>
<td>No</td>
<td>The crew is working below the deck, the forklift is disposing some steel scraps in the container, and the crane is idling.</td>
</tr>
<tr>
<td>SLC-1</td>
<td>0:30</td>
<td>53.9</td>
<td>62</td>
<td>No</td>
<td>Group Delta is drilling an observation well on Wilshire Blvd. at La Cienega Blvd.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>6:08</td>
<td>61.5</td>
<td>64</td>
<td>No</td>
<td>Haul trucks are hauling spoils from the Gale yard.</td>
</tr>
<tr>
<td>SLC-2</td>
<td>7:05</td>
<td>60.5</td>
<td>69</td>
<td>No</td>
<td>The crew is working below the deck and the crane is idling. Ambient noise: landscape work for 8383 Wilshire Blvd. building.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>8:09</td>
<td>64.1</td>
<td>71.7</td>
<td>No</td>
<td>Crew is working below the deck and the crane is hoisting materials around the yard.</td>
</tr>
<tr>
<td>SLC-7</td>
<td>11:44</td>
<td>61.7</td>
<td>71.9</td>
<td>No</td>
<td>Crew is working below the deck and the crane is hoisting fuel tank into the Gale shaft.</td>
</tr>
<tr>
<td>SLC-2</td>
<td>12:09</td>
<td>64.8</td>
<td>71.9</td>
<td>No</td>
<td>The crew is working below the deck, the crane is idling, and the forklift is transporting fuel tank.</td>
</tr>
</tbody>
</table>

**August 30, 2019**