

January 3, 2019

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

Mr. 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

December 23, 2018 – December 29, 2018

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 **December 23, 2018 – December 29, 2018**. No construction activities occurred on December 23, 24, 25, 28, or 29.

Construction activity during the week included hauling soil out of the Gale yard. EI ICMs were present on site during all construction activities. ICMs 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 respective 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 no violations during construction activities. Daily monitoring reports and photographs of construction activities are provided as Attachment A (*Daily Monitoring Reports*). Daily noise monitoring data are provided in Attachment B (*Noise Monitoring Data Log*).

CONCLUSION

To date, 189 violations have been issued, 18 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: Daily Monitoring Reports

Attachment B: 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



Attachment A

Daily Monitoring Reports 12/23/2018 - 12/29/2018



Summaries (3)

Date Wednesday, December 26, 2018

MonitorAnnamarie HandLocationLa Cienega StationTime19:45:00 to 04:30:00

Compliant Yes

Summary Contractors/Subcontractors: STS; Morgner; Full Traffic Maintenance Inc.; AAA Flag and Banner

Representatives On-Site: Christian Camarena (Morgner); Robert Mines (Metro); Tony Perez (Psomas)

Work Location(s): La Cienega Blvd./Wilshire Blvd. intersection; south and east perimeters of the Gale Yard

The ICM was in possession of applicable COBH-approved closure notifications and TCP for the night's work from 19:45 hours to 04:30 hours on December 26th, 2018. EI ICM Annamarie Hand met with Morgner Foreman Christian Camarena to discuss the night's activities. At the beginning of the shift, the ICM calibrated the sound meter at 94.00 dB.

Work for the night shift included banner repair on the south and east walls of the Gale Yard.

UMP repair/MPBX installation at the La Cienega Blvd./Wilshire Blvd. intersection was scheduled to occur, but the work was shut down by Psomas Inspector Tony Perez at approximately 04:10 hours. Mr. Perez shut the work down due to crews using a running closure at the La Cienega Blvd./Wilshire Blvd. intersection instead of a full closure from Stanley Dr. to La Cienega Blvd. Mr. Perez did not consult with the ICM or the Metro Inspector before shutting down the operation.

Date Thursday, December 27, 2018

MonitorJosh StanfordLocationLa Cienega StationTime06:00:00 to 12:45:00

Compliant Yes

Summary Contractors/Subcontractors: STS; Rivera Trucking; Century Sweeping

Representatives On-Site: Jacob Ravaghi (STS); Thomas Wukadinovich (STS); Dale Garcia (STS); Lorena Vela (STS); Tarek Hamdi (Metro); Grover Williams (Metro); Y.C. Hsieh (Metro); Adnan Aldwir (Psomas); Alex Kay (COBH)

Work Location(s): Gale Yard; N. Gale Dr. closure

The ICM was in possession of applicable COBH-approved closure notifications and TCP for the day's work from 06:00 hours to 12:45 hours on December 27th, 2018. EI ICM Josh Stanford met with STS Superintendent Jacob Ravaghi and Metro Inspector Tarek Hamdi to discuss the day's activities. At the beginning of the shift, the ICM calibrated the sound meter at 93.9 dB (to 94.00 dB).

Work for the day included hauling soil out of the Gale Yard and street sweeping the job-site and adjacent areas.

At 07:20 hours and 07:23 hours, the ICM Josh Stanford observed graffiti on temporary light post boxes directly in front of 8440 Wilshire Blvd. and 8350 Wilshire Blvd., respectively (see photos 2528 and 2529, respectively). The ICM notified Metro Inspector Tarek Hamdi of the issue. The graffiti was painted over by the end of the shift.

At 07:24 hours, the ICM Josh Stanford observed a project-related street-sweeper parked at a parking meter on the west side of S. Tower Dr. next to 8350 Wilshire Blvd. (see photo 2530). The driver was not in the vehicle, but after several minutes, the driver exited The Coffee Bean and Tea Leaf and returned to the sweeper. This activity approached a violation, as Article XII and Exhibit E of the MOA state that project-related vehicles are prohibited from parking on City streets outside of the permitted workspace. The ICM notified the driver that he is prohibited from parking on City streets outside of the permitted workspace. The driver acknowledged this information and immediately moved the vehicle. The ICM notified Metro Inspector Tarek Hamdi of the issue. A violation was not issued.





Attachment A

Daily Monitoring Reports 12/23/2018 - 12/29/2018



Date Thursday, December 27, 2018

MonitorAnnamarie HandLocationLa Cienega StationTime19:45:00 to 04:00:00

Compliant N/A

Summary Contractors/Subcontractors: N/A

Representatives On-Site: Robert Mines (Metro); Tony Perez (Psomas)

Work Location(s): N/A

The ICM was in possession of applicable COBH-approved closure notifications and TCP for the night's work from 19:45 hours to 04:00 hours on December 27th, 2018. EI ICM Annamarie Hand met with Psomas Inspector Tony Perez to discuss the night's activities. At the beginning of the shift, the ICM calibrated the sound meter at 94.00 dB.

Work for the night shift was supposed to include UMP repair/MPBX installation at the La Cienega Blvd./Wilshire Blvd. intersection, but crews did not arrive.





Photos



Photos (11)

UID: 2520 Date: Dec 27, 2018

Type: General

Notes

Photo shows a crew repairing a banner on the east wall of the Gale Yard.

Latitude: 34.06499 Longitude: -118.37418

Elevation:



UID: 2522 Date: Dec 27, 2018 General

Type:

Notes

Photo shows a crew repairing a banner on the south wall of the Gale Yard.

Latitude: 34.06483 Longitude: -118.374233 Elevation:



HID: 2523 Date: Dec 27, 2018 Type: General

Notes

Photo shows a crew repairing a banner on the south wall of the Gale Yard.

Latitude: 34.06463 Longitude: -118.374421

34.06528

-118.37605

Elevation:

Latitude:

Longitude:

Elevation:



UID: 2525 Date: Dec 27, 2018

Construction Activity Type: Notes

Photo shows a Morgner crew beginning UMP repair/ MPBX installation at the La Cienega Blvd./Wilshire Blvd. intersection.



UID: 2529 Latitude: 34.06435 Date: Longitude: -118.3733 Dec 27, 2018 General Elevation: Type:

Notes

Photo shows graffiti on a temporary light post box directly in front of 8530 Wilshire Blvd. Metro Inspector Tarek Hamdi was notified of the issue, and by the end of the shift, the graffiti had been removed.







Photos



 UID:
 2530
 Latitude:
 34.06402

 Date:
 Dec 27, 2018
 Longitude:
 -118.37308

 Type:
 General
 Elevation:
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Notes

At 07:24 hours, the ICM Josh Stanford observed a project-related street-sweeper parked at a parking meter on the west side of S. Tower Dr. next to 8350 Wilshire Blvd. The driver was not in the vehicle, but after several minutes, the driver exited The Coffee Bean and Tea Leaf and returned to the sweeper. This activity approached a violation, as Article XII and Exhibit E of the MOA state that project-related vehicles are prohibited from parking on City streets outside of the permitted workspace. The ICM notified the driver that he is prohibited from parking on City streets outside of the permitted workspace. The driver acknowledged this information and immediately moved the vehicle. A violation was not issued.



 UID:
 2528
 Latitude:
 34.06468

 Date:
 Dec 27, 2018
 Longitude:
 -118.37459

 Type:
 General
 Elevation:
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Notes

Photo shows graffiti on a temporary light post box directly in front of 8440 Wilshire Blvd. Metro Inspector Tarek Hamdi was notified of the issue, and by the end of the shift, the graffiti had been removed.



 UID:
 2526
 Latitude:
 34.0653

 Date:
 Dec 27, 2018
 Longitude:
 -118.3742

 Type:
 Construction Activity
 Elevation:
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Notes

Photo shows STS loading soil into a Rivera Trucking truck bed in the Gale Yard.



 UID:
 2527
 Latitude:
 34.06469

 Date:
 Dec 27, 2018
 Longitude:
 -118.37467

 Type:
 Construction Activity
 Elevation:
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Notes

Photo shows Rivera Trucking hauling soil out of the Gale Yard.



 UID:
 2533
 Latitude:
 34.06524

 Date:
 Dec 28, 2018
 Longitude:
 -118.375907

 Type:
 General
 Elevation:
 --

Notes

Photo shows an absence of work at the La Cienega Blvd./Wilshire Blvd. intersection. Crews did not arrive to conduct the scheduled work.



 UID:
 2532
 Latitude:
 34.06524

 Date:
 Dec 28, 2018
 Longitude:
 -118.375907

 Type:
 General
 Elevation:
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Notes

Photo shows an absence of work on Wilshire Blvd. Crews did not arrive to conduct the scheduled work.







Attachment B – Noise Monitoring Data Log

Receptor ID	Time of Measurement	Measured Noise Level Leq (15- Minute)	Applicable Noise Threshold	Exceeded Threshold?	Notes
December 27, 2018					
SLC-7	3:10	52.9	57	No	Banner repair on sound wall at Gale and Wilshire.
SLC- 4/L-9	3:34	51.3	56.3	No	Banner repair on sound wall at Gale and Wilshire.
SLC-7	6:28	58.3	64	No	Noise was exclusively ambient. STS members were arriving to the site.
SLC-7	6:46	58.9	64	No	Noise was primarily ambient. STS crews were setting up the N Gale closure.
SLC-7	7:44	65.1	69	No	Rivera Trucking was hauling soil out of the Gale Yard.
SLC-1	8:15	58.8	68	No	Rivera Trucking was hauling soil out of the Gale Yard.
SLC-2	8:47	65	71.7	No	Construction activity was stalled.
SLC-2	9:29	60.7	71.8	No	The project street sweeper was sweeping the N Gale closure.
SLC-7	9:48	60.4	71.8	No	STS was moving equipment and material within the Gale Yard.
SLC- 6/L-8	10:34	73.5	79	No	Rivera Trucking was hauling soil out of the Gale Yard.
SLC-1	10:58	60.2	68.1	No	Rivera Trucking was hauling soil out of the Gale Yard.
SLC-7	11:22	64.4	71.9	No	Rivera Trucking was hauling soil out of the Gale Yard.
SLC- 6/L-8	12:01	71.8	79	No	STS was removing the N Gale closure and closing the Gale Yard.