

January 3, 2019

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

Mr. Daniel Comorre Sr. Director, Construction Management Los Angeles County Metropolitan Transportation Authority One Gateway Plaza, 17th Floor Los Angeles, CA 90012

Subject: Segment 2 - Purple Line Extension Project ICM Weekly Report

December 23, 2018 - December 29, 2018

Dear Mr. Welch and Mr. Comorre:

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) to ensure that construction of the Purple Line Extension Project is in compliance with (1) the Memorandum of Agreement (MOA) for Southern California Edison's (SCE's) Advance Utilities Relocation Phase of the Purple Line Extension Project – Segment 2 – Between the City of Beverly Hills and the Los Angeles Metropolitan Transportation Authority (City Agreement No. 384-17), (2) the MOA for the Third Party Advance Utility Relocation Phase of the Purple Line Extension Project – Section 2 -Between the City of Beverly Hills and the Los Angeles Metropolitan Transportation Authority (City Agreement No. 648-17) and (3) the Agreement titled "Demolition and Public Right-of-Way Use Permit for the Los Angeles County Metropolitan Transportation Authority and its Contractor to Clear All Buildings and Existing Improvements at 9430 Wilshire Boulevard, Install Noise Monitoring Equipment and Sound Walls for Future Construction and a Laydown Area for the Wilshire/Rodeo Station of Section Two of the Purple Line Extension Project" (Agreement dated June 5th, 2018). The following information summarizes the ICM monitoring activities that occurred at the Segment 2 site (Rodeo Station site) during the week of December 23, 2018 – December 29, 2018. Construction activities did not occur on December 23, 24, 25, 28, or 29.

Construction activities during the week included excavating, compacting soil, and watering for dust control in the Ace Gallery yard. EI ICMs were present 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 each ICM. Attachment A (*Daily Monitoring Reports*) provides detailed daily monitoring reports and photographs of construction activities.

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 noise monitoring data are provided in Attachment B (*Noise Monitoring Data Log*).

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CONCLUSION

To date, 45 violations have been issued, four (4) of which have been rescinded since the beginning of construction of the Purple Line Extension Project – Segment 2. Project construction activities are ongoing and EI ICMs continue to monitor all construction activities applicable to the MOA 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

Alexander Cantwell, Los Angeles County Metropolitan Transportation Authority Kimberly Wilson, Los Angeles County Metropolitan Transportation Authority David Cooper, Los Angeles County Metropolitan Transportation Authority Namrata Cariapa, Los Angeles County Metropolitan Transportation Authority Stacy Sinclair, Los Angeles County Metropolitan Transportation Authority Hank Scheetz, Los Angeles County Metropolitan Transportation Authority

Brett Barnett, Psomas Bill Zein, Psomas

Farzad Vakilitabar, Psomas Alex Kay, City of Beverly Hills



Attachment A

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



Summaries (2)

Date Wednesday, December 26, 2018

Monitor Annamarie Hand

Location Rodeo

Time 07:45:00 to 14:00:00

Compliant Yes

Summary Contractors/Subcontractors: TPOG; LBI; Morgner

Representatives On-Site: Joe De La Torre (LBI); Mark Stewert (LBI); Luis Garcia (Metro); Phil Lattuca (Psomas); Israel Gutierrez (Morgner)

Work Location(s): Ace Gallery at 9430 Wilshire Blvd.

The ICM was in possession of applicable COBH-approved closure notifications, TCP for the day's work, and the Ace Gallery Demolition Permit on December 26th, 2018. EI ICM Annamarie Hand met with Metro Inspector Luis Garcia to discuss the day's activities. At the beginning of the shift,

the ICM calibrated the sound meter at 94.00 dB.

Work for the day included receiving equipment deliveries in the Ace Gallery Yard, as well as excavating and compacting soil around the perimeter

of the Yard.

Date Thursday, December 27, 2018

Monitor Heather Bell

Location Rodeo

Time 08:00:00 to 13:00:00

Compliant Yes

Summary Contractors/Subcontractors: TPOG; LBI; Morgner

Representatives On-Site: Joe De La Torre (LBI); Mark Stewert (LBI); Luis Garcia (Metro); Phil Lattuca (Psomas); Israel Gutierrez (Morgner)

Work Location(s): Ace Gallery at 9430 Wilshire Blvd.

The ICM was in possession of applicable COBH-approved closure notifications, TCP for the day's work, and the Ace Gallery Demolition Permit on December 27th, 2018. EI ICM Heather Bell met with Metro Inspector Luis Garcia and Psomas Inspector Phil Lattuca 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 receiving equipment deliveries and watering for dust control in the Ace Gallery Yard.





Photos

34.06696

-118.3981



Photos (5)

UID: 1226 Date: Dec 26, 2018 Type: Construction Activity

Latitude:

Longitude:

Elevation:

Notes

Photo shows an LBI equipment delivery en route to the Ace Gallery Yard.



UID: 1224 Latitude: 34.066889 Date: Dec 26, 2018 Longitude: -118.398279 Construction Activity Type:

Elevation:

Notes

Photo shows crews excavating and compacting soil along the southeast corner of the Ace Gallery Yard.



UID: 1223 Latitude: 34.066816 Date: Dec 26, 2018 Longitude: -118.3983 Construction Activity Elevation: Type:

Notes

Photo shows crews excavating and compacting soil along the west side of the Ace Gallery Yard.



UID: 1229 Latitude: 34.066889 Date: Dec 27, 2018 Longitude: -118.3983 Construction Activity Elevation: Type: - - -

Photo shows staging of equipment and machinery in the Ace Gallery Yard.



Latitude: 34.066889 UID: 1228 Dec 27, 2018 Date: Longitude: -118.39828 Type: Post-Activity Elevation:

Notes

Photo shows equipment and materials that were delivered to the Ace Gallery Yard.







Attachment B – Noise Monitoring Data Log

Receptor ID	Time of Measurement	Measured Noise Level Leq (15- Minute)	Applicable Noise Threshold	Exceeded Threshold?	Notes
December 26, 2018					
RD-5	8:15	60.6	66	No	Crews are compacting soil in the Ace Gallery Yard.
					Crews are excavating around the perimeter of the Ace Gallery Yard, and compacting soil.
RD-5	8:45	62.4	66	No	Ambient noise: city landscapers using leaf blower
RD-5	9:15	57.8	68	No	Crews are excavating the perimeter and compacting soil in the Ace Yard.
RD-5	9:45	60.2	68	No	Crews are excavating the perimeter and compacting soil in the Ace Yard.
RD-5	10:15	60.5	66	No	Crews are excavating the perimeter and compacting the soil in the Ace Yard.
RD-5	10:45	58.8	66	No	Crews are excavating the perimeter and compacting soil in the Ace Yard.
RD-5	11:30	59.6	66	No	Crews are excavating the perimeter and compacting soil in the Ace Yard.
SLC-5	12:00	59.6	65	No	LBI is waiting for an equipment delivery.
RD-5	12:30	58.6	66	No	LBI is awaiting equipment delivery.
RD-5	13:00	57.4	68	No	LBI is receiving an equipment delivery.
December 27, 2018					
RD-5	8:45	62.4	66	No	Deliveries arriving to Ace Yard.
RD-8	9:16	55.8	71	No	Work has stopped in Ace Yard. Noise was primarily ambient.
RD-5	9:41	55.9	68	No	Work has stopped in Ace Yard. Noise was primarily ambient.
RD-8	10:05	64.1	71	No	Landscapers were leaf blowing near the sound meter.