



Environmental
Intelligence, LLC

May 20, 2020

Mr. Robert Welch
Engineering Manager
Public Works Department
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
May 10, 2020 – May 16, 2020

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) during construction of the Purple Line Extension Project. Monitoring is required to ensure that construction is in compliance with the "Memorandum of Agreement for Contract C1120 of the Purple Line Extension Project - Between the City of Beverly Hills and the Los Angeles County Metropolitan Transportation Authority" (Final Version 62). The following information summarizes the ICM monitoring activities that occurred at the Segment 2 site (Rodeo Station site) during the week of May 10, 2020 – May 16, 2020. No construction activities were scheduled or monitored on May 10th.

Construction activities during the week included drilling at pile locations, hauling drill spoils off site, receiving deliveries of steel piles and materials, framing piles and installing grout and concrete at pile locations, pile cap excavation and concrete installation, drilling for dewatering wells, excavation for decking, installation of decking beams and precast concrete deck panels and fiber optic line relocation throughout the site. In addition, EI ICMs also monitored geotechnical instrumentation work at various locations on Wilshire Blvd. between Linden Dr. and McCarty Dr. 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 B (*Daily Monitoring Reports*) provides detailed daily monitoring reports and photographs of construction activities.

VIOLATION SUMMARY

During the week, EI ICMs identified twenty-six (26) violations during construction activities. Table I provides a summary of the violations identified during the week of May 10, 2020 to May 16, 2020. Exhibit 1 provides a location map for the submitted violations. Details for the violations are included as Attachment A. Daily monitoring reports and photographs of construction activities are provided as Attachment B (*Daily Monitoring Reports*). Daily noise monitoring data are provided in Attachment C (*Noise Monitoring Data Log*).

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CONCLUSION

To date, 388 violations have been issued, five (5) of which have been rescinded since the beginning of construction of the Purple Line Extension Project – Segment 2. Please note, no Violation 261 was ever issued, therefore it is skipped in the numbering sequence and is omitted from this count. 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: Violations
Attachment B: Daily Monitoring Reports
Attachment C: Noise Monitoring Data Log

cc: Kimberly Wilson, Los Angeles County Metropolitan Transportation Authority
Hank Scheetz, Los Angeles County Metropolitan Transportation Authority
Edgardo Gillera, Los Angeles County Metropolitan Transportation Authority
Alex Lapostol, Los Angeles County Metropolitan Transportation Authority
Brett Barnett, Psomas
Bill Zein, Psomas
George Hernandez, Psomas
Adnan Aldwir, Psomas
Alex Kay, City of Beverly Hills
Teresa Revis, City of Beverly Hills
Christine Chung, City of Beverly Hills



TABLE I: VIOLATION SUMMARY (MAY 10, 2020 – MAY 16, 2020)

Violation ID	Date	Time	ICM	Location	Condition Violated	Iteration - Violation	Metro Response
364	5/11/2020	07:18	Liene Britt	El Camino Dr.	Article XII (j) – Preliminary Haul Routes and Overload routes	4+ - \$25,000 Violation	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.
365	5/11/2020	06:42	Liene Britt	Charleville Dr.	Article XII (j) – Preliminary Haul Routes and Overload routes	1 - Warning	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.
366	5/11/2020	07:11	Kelley Herbel	Wilshire Blvd. between S. Peck Dr. and Roxbury Dr.	Article XII – Construction Staging, Traffic Control and Parking Requirements	4+ - \$25,000 Violation	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.
367	5/11/2020	08:16	Kelley Herbel	124 S. Reeves Dr.	Article XIV-11 – Instantaneous Maximum Noise Overage	4+ - \$25,000 Violation	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.
368	5/11/2020	13:26	Kelley Herbel	N. Crescent Dr.	Article XII (j) – Preliminary Haul	1 - Warning	Metro is gathering information and data from the crew, our inspectors, and the DIR

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					Routes and Overload routes		to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.
369	5/11/2020	13:52	Kelley Herbel	Wilshire Blvd. between Palm Dr. and Doheny Dr.	Article XII – Construction Staging, Traffic Control and Parking Requirements	1 - Warning	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.
370	5/11/2020	19:19	Derek Dykstra	124 S. Reeves Dr.	Article XIV-10 – Noise Overage	1 - Warning	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.
371	5/12/2020	06:51	Kelley Herbel	S. Beverly Dr.	Article XII (j) – Preliminary Haul Routes and Overload routes	1 - Warning	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.
372	5/12/2020	09:03	Kelley Herbel	Wilshire Blvd. between Bedford and Roxbury Dr.	Article XII – Construction Staging, Traffic Control and Parking Requirements	4+ - \$25,000 Violation	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.
373	5/13/2020	09:47	Kelley Herbel	Charleville Blvd.	Article XII (j) – Preliminary Haul	2 - \$15,000 Violation	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions

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					Routes and Overload routes		leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.
374	5/13/2020	16:21	Derek Dykstra	124 S. Reeves Dr.	Article XIV-10 – Noise Overage	2 - \$15,000 Violation	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.
375	5/14/2020	06:52	Liene Britt	Charleville Blvd. from S. Canon to Rexford Dr. and Rexford Dr.	Article XII (j) – Preliminary Haul Routes and Overload routes	3 - \$25,000 Violation	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.
376	5/14/2020	09:59	Kelley Herbel	Wilshire Blvd. between Camden Dr. and Bedford Dr.	Article XII – Construction Staging, Traffic Control and Parking Requirements	4+ - \$25,000 Violation	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.
377	5/14/2020	10:00	Kelley Herbel	Wilshire Blvd. between Bedford and Roxbury Dr.	Article XII – Construction Staging, Traffic Control and Parking Requirements	4+ - \$25,000 Violation	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.
378	5/14/2020	10:01	Kelley Herbel	Wilshire Blvd. between Roxbury Dr. and Linden Dr.	Article XII – Construction Staging, Traffic Control and	2 - \$15,000 Violation	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation

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					Parking Requirements		results in the identification of corrective actions, Metro will implement such actions in a timely manner.
379	5/14/2020	10:05	Kelley Herbel	Wilshire Blvd., between Linden Dr. and Santa Monica Blvd.	Article XII – Construction Staging, Traffic Control and Parking Requirements	1 - Warning	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.
380	5/15/2020	07:39	Eric Weis	Wilshire Blvd., between Roxbury Dr. and Linden Dr.	Article XII – Construction Staging, Traffic Control and Parking Requirements	3 - \$25,000 Violation	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.
381	5/15/2020	10:12	Eric Weis	Wilshire Blvd., between Camden Dr. and Bedford Dr.	Article XII – Construction Staging, Traffic Control and Parking Requirements	4+ - \$25,000 Violation	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.
382	5/15/2020	07:11	Liene Britt	Wilshire Blvd. between Linden Dr. to Santa Monica Blvd.	Article XII – Construction Staging, Traffic Control and Parking Requirements	2 - \$15,000 Violation	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.
383	5/15/2020	07:05	Liene Britt	Wilshire Blvd. from Bedford Dr. to Roxbury Dr.	Article XII – Construction Staging, Traffic Control and	4+ - \$25,000 Violation	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective

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					Parking Requirements		actions, Metro will implement such actions in a timely manner.
384	5/15/2020	13:49	Kelley Herbel	S. Crescent Dr. between Wilshire Blvd. and Charleville	Article XII (j) – Preliminary Haul Routes and Overload routes	4+ - \$25,000 Violation	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.
385	5/16/2020	07:09	Eric Weis	Wilshire Blvd., between Camden Dr. and Bedford Dr.	Article XII – Construction Staging, Traffic Control and Parking Requirements	4+ - \$25,000 Violation	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.
386	5/16/2020	07:14	Eric Weis	Wilshire Blvd., between Bedford Dr. and Roxbury Dr.	Article XII – Construction Staging, Traffic Control and Parking Requirements	4+ - \$25,000 Violation	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.
387	5/16/2020	07:19	Eric Weis	Wilshire Blvd., between Roxbury Dr. and Linden Dr.	Article XII – Construction Staging, Traffic Control and Parking Requirements	4+ - \$25,000 Violation	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.
388	5/16/2020	07:30	Eric Weis	Wilshire Blvd., between Linden Dr. and Santa Monica Blvd.	Article XII – Construction Staging, Traffic Control and Parking Requirements	3 - \$25,000 Violation	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective

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							actions, Metro will implement such actions in a timely manner.
389	5/16/2020	09:04	Liene Britt	Wilshire Blvd., between Roxbury Dr. and Linden Dr.	Article XII – Construction Staging, Traffic Control and Parking Requirements	4+ - \$25,000 Violation	Metro is gathering information and data from the crew, our inspectors, and the DIR to investigate the validity of and conditions leading to the violation. If the investigation results in the identification of corrective actions, Metro will implement such actions in a timely manner.