

Exhibit I: Response to 1.3-5, 1.3-7 through 1.3-9, and 1.4.17-1

Estimated Truck Trips Required for the Import and Export of Construction Materials

Material Type	Estimated Volume of Material to be Hauled (Cubic Yards)	Location (Approximate Milepost [MP])	Possible Sources of Construction Materials	Possible Disposal Locations	Total Number of Truck Trips Required to Transport Material ¹	Average One-Way Mileage ²	Estimated Activity Duration (Days)	Average Number of Truck Trips Per Day	Average Distance Required to Transport Material ³ (miles)
Import Materials									
Rock-Free Sand (Dry Sand Bedding)	15,833	MP 0 to MP 8.5, MP 9.3 to MP 11.1, MP 12.0 to MP 29.3, MP 30.3 to MP 46.9	Robertson's Ready Mix 215 Cypress Lane, El Cajon, CA 92020	--	1,320	33.8	320	5	89,232
Slurry/Sand Mixture	134,034	MP 0 to MP 8.5, MP 9.3 to MP 11.1, MP 12.0 to MP 29.3, MP 30.3 to MP 46.9	Robertson's Ready Mix 310 Simpson Way, Escondido, CA 92029 (Plant One) Robertson's Ready Mix 5692 Eastgate Drive San Diego, CA 92121 (Plant Two)	--	13,404	Plant One: 15.9 Plant Two: 26.2	320	42	Plant One: 427,142 Plant Two: 701,476
Export Materials									
Broken Asphalt and Concrete	23,089	MP 0 to MP 3.3, MP 3.8 to MP 8.5, MP 9.4 to MP 11.1, MP 12.0 to MP 29.3, MP 30.4 to MP 43.2	--	Miramar Landfill 5180 Convoy Street, San Diego, CA 92111 (Landfill One) Sycamore Landfill 8514 Mast Boulevard, Santee, CA 92071 (Landfill Two) Otay Landfill 1700 Maxwell Road, Chula Vista, CA 91911 (Landfill Three)	1,925	Landfill One: 24.5 Landfill Two: 28.6 Landfill Three: 43.4	320	7	Landfill One: 94,454 Landfill Two: 110,110 Landfill Three: 167,220
Trench Spoil	232,033	MP 0.0 to MP 46.9	--	Landfill One Landfill Two Landfill Three	19,337	Landfill One: 24.5 Landfill Two: 28.6 Landfill Three: 43.4	320	61	Landfill One: 948,804 Landfill Two: 1,106,078 Landfill Three: 1,679,742

¹ The total number of trips assumes an average haul truck capacity of 12 cubic yards, and an average concrete truck capacity of 10 cubic yards. All partial trips have been rounded to the next whole number.

² The average one-way vehicle trip distance was determined by calculating the average trip distance to the Pipeline Safety & Reliability Project (Proposed Project) starting point (i.e., MP 0.0), the midpoint of the Proposed Project pipeline (i.e., MP 23.5, which is located at 841 Centre City Parkway in the City of Escondido), and the Marine Corps Air Station Miramar gate at the intersection of Kearny Villa Road and H Street, which construction crews will use to access the Proposed Project terminus (MP 46.9) to each facility where materials will be imported or exported. The distances were measured using Google Maps software to determine the shortest public road route from the source to each of the three locations.

³ The average distance conservatively assumes that the full volume of each material required to construct the Proposed Project will be imported from or exported to the facility listed. During construction, however, it is likely that the materials will be exported to or imported from all of the facilities listed in the "Possible Sources of Construction Materials" column at varying rates, depending on a range of factors.