

PROJECT BRIEFER

SOUTHEAST METRO MANILA EXPRESSWAY (SEMME) (C6 EXPRESSWAY PHASE 1)

As of March 25 2025



PROJECT DESCRIPTION:

The Southeast Metro Manila Expressway (SEMME/C6) Project is a toll road project with approximately 32.664 km. in length. The expressway has a combination of elevated and at-grade and mostly six lanes with two directional traffic flows. It will connect from the existing skyway at FTI in Taguig City, run along C5/Diego Silang towards existing C6 in Taguig City, continue along Laguna Lake, then link to Ortigas Avenue extension, cross Sumulong Highway, towards Marcos Highway to Tumana Bridge at San Mateo, Rizal and terminate to Batasan Complex at Quezon City.

SEGMENT	SECTION	LENGTH (km.)
Segment 1	Section 1: Skyway/FTI - C5/Diego Silang <ul style="list-style-type: none">Section 1A: Skyway to FTISection 1B: FTI to C5/Diego Silang	2.387
	Section 2: C5/Diego Silang - C6/Taguig	3.202
	Section 3: C6/Taguig - Ortigas Ave. Ext.	11.783
Segment 2	Section 4: Ortigas Ave. Ext. - Marcos Highway	5.337
	Section 5: Marcos Highway - Tumana Bridge	6.900
	Section 6: Tumana Bridge - Batasan Complex	3.055
TOTAL:		32.664

The general features of the Project are shown below:

Project Road Type	:	Combination of Elevated and At-grade
Carriageways Lanes	:	2 x 3 lanes
Design Speed Expressway	:	80 kph (60 kph)
Rampway	:	40 kph
Number of Ramp	:	28 ramps

PROJECT ALIGNMENT:



*Note: Section 2 (C5/Diego Silang - C6/Taguig)- Subject for Realignment

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PROJECT OBJECTIVES:

- Connect the South Luzon Expressway (SLEX) Skyway via FTI towards Batasan Complex in Quezon City.

PROJECT BENEFITS:

- Provide an alternate route from Parañaque to Quezon City passing through the developing areas of Taguig, Taytay, Antipolo, and San Mateo to decongest EDSA, C5, and other major arteries of Metro Manila and Rizal.

CONCESSIONAIRE:

SMC Skyway Stage 4 [formerly Citra Intercity Tollways Incorporated (CITI)]

CONCESSIONAIRE:

Section 1: 2018 – 2025

PROJECT STATUS:

Right-of-Way Acquisition

Section 1:

- Deliverables:
 - (a) Right-of-Way – eighty percent (80%) already acquire/workable area
 - (b) Civil Works – five (5) span viaduct already completed
- Integration Agreement between Ayala Land Inc. and SMC Skyway Stage 4 Corporation for the Arca South Entry/Exit Ramps already signed.
- Right-of-Way Usage Agreement and Letter of Commitment already signed and approved between Department of Transportation (DOTr) and Veterans Federation of the Philippines (VFP) pertaining to the acquisition of properties administered by VFP.
- TRB already requested DENR for the Survey Authority to segregate properties from the operation of the Presidential Proclamation.
- The conflict between SEMME alignment with DOTr (MMSP and NSCRP) projects is already harmonized.
- Some properties affected already endorsed to OSG for filing of appropriate court action.

Section 2: Ongoing review/evaluation of submitted Detailed Engineering Design (DED) drawings

Section 3: Ongoing structural measurements, preparation of structural mapping, and Replacement Cost Estimates (RCEs) of properties affected by the implementation of the project.

Sections 4-6: The project endorsement from the LGUs concerned has already been secured. Ground ROW markings already requested to TRB