


Thomas Mathew K.S. Thomas

	Years of Experience	30 Years	Age	60
	Specialty	<ul style="list-style-type: none">✓ Infrastructure for airport✓ Infrastructure for expressway construction (earthwork, roadwork, bridges & drainage)✓ Infrastructure for railway (at grade track foundation & depot)✓ Infrastructure for elevated railway (foundation, sub-structure, super-structure & station and external works)		
	Qualifications and Affiliations			
	<ul style="list-style-type: none">B.Sc. Civil Engineering – Memphis State University, Tennessee, USA			
Affiliations		<ul style="list-style-type: none">NIL		
Current commitment/s	<ul style="list-style-type: none">Full time, IJM Construction Sdn. Bhd (West Coast Expressway)			
Availability	<ul style="list-style-type: none">October 2021			
Executive summary	<p>I'm a project management professional with 30 years of experiences in Malaysian construction industry with indepth knowledge in construction management, planning & delivery, contract management, risk management and QSHE. I'm self-driven and result orientated and has the ability to liaise with people at all levels (piers & stake holders). The projects which I've managed in a Managerial role are as follows:</p> <ul style="list-style-type: none">Electrified Double Track Project – Ipoh to RawangProject Jalan Bos Batau – Lembah Bertam (Package 3) – Raub to Cameron HighlandsDesign, Construction, Completion, Testing & Comm. and Maintenance of Railway Development at Batu Gajah, Perak (Package 1 – workshop & depots)Electrified Double Track Project - Seremban to GemasVijayawada Road Project, IndiaKlang Valley Mass Rapid Transit (KVMRT) Sungai Buloh – Kajang (SBK) Line - Elevated Works Package 5Light Rail Transit Line 3 Feasibility Study and TenderWest Coast Expressway <p>My responsibilities and key tasks as the Asst. Project Manager, Project Manager & Senior Project Manager as follows:</p>			
Role	Category	Description		
Project Management	Management & Reporting	<ul style="list-style-type: none">Lead and manage the construction team consist of Construction Managers, QS, Surveyors, QSHE engineers and supporting staff.Ensure sufficient headcount and resources are in-place to manage and execute the project as per the planning without cost-overrun.		
	Contract & Claims Management (upstream)	<ul style="list-style-type: none">To ensure timely submission of claims to the Client (for continuous cash flow)To advise the contract department on contractual disputes with the ClientTo present the project cash flow management to the Senior Management		
	Subcontractor Management (progress, contract & claims)	<ul style="list-style-type: none">Manage a group of subcontractors on their performance and productivity rate.Consistently monitor the progress to prevent any delay in completion of subcontract works.Develop strategic/ alternative planning to mitigate risks of delayEnsure claim pay-out is as per the work done inclusive of variation orderEnsure subcontract meet their contractual obligation during the execution of work		
	QSHE & Project Deliverables	<ul style="list-style-type: none">Ensure all statutory & regulatory requirements are being met pre & during construction stageEnsure timely submission of deliverables, Method Statement & Inspection & Test Plan for timely commencement of work and document control.Ensure QSHE procedures are being adhered by the site team through QSHE audits (quarterly/ half yearly) by internal auditorsEnsure timely closure of internal and external NCR/ Stop Work Orders and handing over and archiving documents, through QAQC engineersMitigate Quality issues in the project by ensuring that the correction actions are in-place, through QAQC engineers and routine site visits.		
	Consultant Management (for Design & Build Projects)	<ul style="list-style-type: none">Ensure key deliverables (design) and technical documents are in-place pre & during commencement of workSufficient headcount for Supervision team to ensure delivery of Quality product		
	Construction Risk Management	<ul style="list-style-type: none">To ensure all Construction Risks are being attended to prevent and slip in the progress and/ or cost overrun.Where required, make presentation to the management on foreseen risk and seek approval for mitigation action (unforeseen additional expenses)Consistently seek Claims Consultant advise on foreseen risk in upstream and downstream claims		

1) West Coast Expressway – Section 1, Selangor, Malaysia | IJM Construction Sdn. Bhd

Project location	Klang Valley, Malaysia		
Client	West Coast Expressway Sdn. Bhd.		
Government agency client (if applicable)	National Highway Authority, Malaysia Department of Occupational, Safety and Health (JKKP), National Water Services Commission (SPAN) and Local Councils		
Project commencement	2017	Project completion	2023
Project value	RM 239 million	Contract type / Scope of work	Design & Build
Project Stage	Under construction	Industry Sector	Infrastructure - Highway
Project description	Section 1 West Coast Expressway is consisted of 4 lane expressway and associated infrastructure		
Position Title	<ul style="list-style-type: none"> Present – Senior Project Manager 		
Employees responsible for	3 Managers, 10 Engineers & 10 supporting staff consist of office staff and clerical staff.	Direct report to	Project Director

2) Projek Mass Rapid Transit Lembah Kelang (KVMRT) – Package V5 & S5, Malaysia | IJM Construction Sdn. Bhd

Project location	Klang Valley, Malaysia		
Client	MRT Corp.		
Government agency client (if applicable)	APAD, RR, Malaysia Department of Occupational, Safety and Health (JKKP), National Water Services Commission (SPAN) and Local Councils		
Project commencement	2012	Project completion	2017
Project value	RM 974 million	Contract type / Scope of work	Build only
Project Stage	Completed	Industry Sector	Public Transport
Project description	Construction of 5.4km of viaduct and ancillary works consist of utilities relocation, 4 stations & infrastructure works.		
Position Title	Senior Project Manager		
Employees responsible for	5 Construction Managers, 1 Contract Manager, 1 Planning Manager, 3 QSHE Managers, 25 Engineers & 80 supporting staff consist of engineers, office staff and clerical staff.	Direct report to	Project Director

3) Vijayawada Road Project – NH5, India | IJM Construction Sdn. Bhd

Project location	Vijayawada, India		
Client	National Highway Authority of India		
Government agency client (if applicable)	National Highway Authority, Local Municipality Council, Local Agencies		
Project commencement	2010	Project completion	2012
Project value	RM 320 million	Contract type / Scope of work	Build only
Project Stage	Completed	Industry Sector	Infrastructure - Highway
Project description	Upgrading of existing four lane main carriageway to six lanes including dual lane service road on either side along the highway connecting Vijayawada to Chilakalupet (NH-5). The project consisted of 65 new RC structures comprising VUP, PUP and bridge overpass.		
Position Title	Senior Project Manager		
Employees responsible for	4 Construction Managers, 4 Asst. Managers, 10 Engineers & 10 supporting staff	Direct report to	Country Head

4) Electrified Double Track Project - Seremban to Gemas, Malaysia | IJM Construction Sdn. Bhd

Project location	Seremban, Negeri Sembilan, Malaysia		
Client	KTM Berhad		
Government agency client (if applicable)	KTMB, Malaysia Department of Occupational, Safety and Health (JKKP), National Water Services Commission (SPAN) and Local Councils		
Project commencement	2009	Project completion	2010
Project value	RM 280 million	Contract type / Scope of work	Build only
Project Stage	Completed	Industry Sector	Transport - Railway
Project description	Ground treatment, drainage works& preparation of subgrade formation inclusive of sub-ballast laying – Railway projects		
Position Title	Senior Project Manager		
Employees responsible for	3 Construction Managers, 5 Asst. Managers, 8 Engineers & 10 supporting staff	Direct report to	Project Director

5) Workshop & Depot for KTMB ET, Batu Gajah, Perak, Malaysia | IJM Construction Sdn. Bhd

Project location	Perak, Malaysia		
Client	KTM Berhad		
Government agency client (if applicable)	KTMB, Malaysia Department of Occupational, Safety and Health (JKKP), National Water Services Commission (SPAN) and Local Councils		
Project commencement	2007	Project completion	2009
Project value	RM 340 million	Contract type / Scope of work	Design & Build
Project Stage	completed	Industry Sector	Transport - Railway
Project description	Design, Construction, Completion, Testing & Comm. and Maintenance of Railway Development at Batu Gajah, Perak (Package 1 – workshop & depots)		
Position Title	Senior Project Manager		
Employees responsible for	5 Managers, 5 Asst. Managers, 10 Engineers & 10 supporting staff	Direct report to	Project Director

6) Project Jalan Pos Betau-Lembah Bertam – Package 3, Pahang, Malaysia | IJM Construction Sdn. Bhd

Project location	Pahang, Malaysia		
Client	Public Works Department (JKR)		
Government agency client (if applicable)	Public Works Department (JKR), Malaysia Department of Occupational, Safety and Health (JKKP) and Local Councils		
Project commencement	2005	Project completion	2007
Project value	RM 230 million	Contract type / Scope of work	Design & Build
Project Stage	Completed	Industry Sector	Infrastructure - Roadworks
Project description	Construction of dual lane carriage way		
Position Title	Project Manager		
Employees responsible for	3 Managers, 5 Asst. Managers, 5 Engineers & 10 Supporting staff	Direct report to	Project Director

7) Electrified Double Track Project – Ipoh to Rawang, Malaysia | IJM Construction Sdn. Bhd

Project location	Perak & Selangor, Malaysia		
Client	KTM Berhad		
Government agency client (if applicable)	KTMB, DRB-HICOM, Malaysia Department of Occupational, Safety and Health (JKKP) and Local Councils		
Project commencement	2002	Project completion	2005
Project value	RM 180 million	Contract type / Scope of work	Build only
Project Stage	Completed	Industry Sector	Transport - Railway
Project description	Ground treatment, drainage works & preparation of subgrade formation inclusive of sub-ballast laying – Railway projects		
Position Title	Asst. Project Manager		
Position commencement	2002	Position completion	2005
Employees responsible for	2 Managers, 2 Asst. Managers, 8 Engineers & 15 Supporting staff	Direct report to	Project Manager