

RANGA DEWAPRIYA

B.Sc. (Civil Eng.) / PMP / CEng (MIESL) / Eng (SCE).

Planning Manager (REDSEA Approved).



📍 AL-NASEEM, UMLAJ, 48241, SAUDI REDSEA PROJECT

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🌐 Ranga Dewapriya ☎ +966 53 461 9087

Gender: Male | Civil Status: Married | Date of Birth: 11th August 1986 | Nationality: Sri Lankan

Summary

I am a Chartered Civil Engineer (IESL) with 14 years of work experience, with 11 years as a Planning Engineer / Planning Manager and involved in more than 40 nos. of FIDIC form construction projects. I have vast experience in...

- Prepare, and develop detailed resource loaded baseline schedules in compliance with contractual /Key/ Interphase milestones and terms and conditions of the contract complying to DCMA standards with using Primavera P6.
- Produce all project plans and associated documents including S-curve, Histograms, cash flow, project data, and logs.
- Consistent assessment of the impact of approved changes and any deviations from the key project targets and milestones, including productivity monitoring
- Preparing for Mitigation plans, claims, notification of delays contractually, EOT.
- Working on Project progress monitoring works including reporting, progress tracking and Maintaining KPIs.
- Successfully managed project schedules using **Primavera P6 / MS Project** for Several EPC projects, ensuring timely completion and adherence to project milestones.

As a Construction Planning Professional, I strongly believe in my ability to be an active, dedicated, and honest professional in the field, and to make the fullest contribution towards the success of the serving organization. I am confident in my career and am currently seeking an opportunity to work under challenging working conditions.

Experience

● ISHADA

Planning Manager

Al-Ishada for Maintenance & Contracting Company · Full-time

Jan 2024 – To Date (1 Year and 7 months) – Saudi Red Sea Project, Tabuk, Saudi Arabia · On-site

Involved in

1. Shura Island (Programme -08), Shura East Hotel 01 – General Builder works for consolidated Building and Shallow Services works at the Red Sea Project, (49 Consolidated Buildings and 4.2 km length wet/dry infrastructure service network, 65 Mn USD)
2. Shura Island (Programme -07), Shura Central Hotel 01 – Specialist Natural Stone Cladding Works at the Red Sea Project, (15 Mn USD).

Specific Works Brief

- Prepare, and develop baseline work program, and master time schedule in compliance with contractual/ Key/ Interphase milestones and terms and conditions with using Primavera P6.
- Preparing and Maintaining KPI(s) / Main Trades trackers / Heat Maps
- Prepared and Monitored Mitigation / Recovery / Monitoring and Scrum Plans
- Supporting in the assessment of the claims including Extension of Time using Windows analysis.
- Working in Oracle's Aconex Construction, Quality and Engineering Cloud Platform (ERP System).



Planning Manager

Sepeco Shandong Tiejun Electric Power Company Limited · Full-time

Jan 2023 – Jan 2024 (1 Year) – Saudi Red Sea Project, Tabuk, Saudi Arabia · On-site

Involved in.

1. Golf Villas & Ancillary Buildings construction project, Shura Island (Programme -04) - Golf Estate concrete Structures Package - (75 Villas and Ancillary Buildings - 01/2023 – 01/2024, 105 Mn USD).
2. Shura Island (Programme -06), Shura West Hotel 01 at the Red Sea Project, (70 Hotel clusters, 33 Villas and Utility Buildings - 01/2023 – 01/2024, 105 Mn USD). – Detailed Baseline Preparation works

Specific Works Brief

- Prepare, and develop baseline work program, and master time schedule in compliance with contractual/ Key/ Interphase milestones and terms and conditions with using Primavera P6.
- Prepared and Monitored Mitigation / Recovery / Monitoring and Scrum Plans
- Supporting in the assessment of the claims including Extension of Time using Windows analysis.



Senior Planning Engineer

Road Development Authority (Govt.), (Feb 2018 - Jan 2023 (4 years 11 months) – Hatton, Sri Lanka

1. Norwood rural road rehabilitation project (*Asphalt / Ctr 75kms – 1/2020 – 12/2022, 122 Mn USD*)
2. Rural Bridge construction project (*Six nos of bridges – 6/2021 – 08/2022, 13 Mn USD*).
3. Avissawella Hatton N/Eliya (A007) National Highway rehabilitation project (*41+200 – 57+000 km– 08/2020 – 08/2021, 105 Mn USD*).
4. Bogawanthalawa town infrastructures Development Project (*05/2018 – 03/2019, 72 Mn USD*).

Specific Works Brief

- Developed and managed Master Schedules with establishing project Milestones.
- Evaluate the submitted schedules as per the DCMA guidelines.
- Collecting Progress details and updated schedules of each individual Projects and preparing high-level progress reports and presentation as communication materials to higher management and interface effectively with adverse group of professionals.



Planning Engineer

Road Development Authority (Govt.), Jan 2017 - Feb 2018 (1 year 2 months) – N' Eliya, Sri Lanka

1. United Kingdom-assisted Steel Bridge [UKsteel] Construction Program. (*Eight Steel Bridges - 02/2017 – 01/2018, 72 Mn USD*).
2. Nuwara Eliya town Infrastructure Development Program. (*05/2017 – 01/2018, 185 Mn USD*).

Specific Works Brief

- Prepared regular progress reports with program analysis and recommendations, addressing program issues to ensure timely project completion, and preparing present to higher management.
- Establishing and Evaluating Engineering and Procurement activities in detailed to ensure timely commencement of construction activities without any delay.



Planning Engineer

Urbancon Trading & Contracting Ltd – Doha, Qatar.

Jan 2013 - Jan 2017 (4 years 1 month)

Involved in...

1. Construction of Muraikh Compound (La-Verna Villas & Residence) – 165 nos of Villas and ClubHouse (*08/2014 – 01/2017, 58 Mn USD*).
2. Sheraton Hotel, Doha Renovation Project - Landscaping phase (*06/2013 – 08/2014, 450 Mn USD*).

Specific Works Brief

- Assisted in preparing regular progress reports / monthly reports with program analysis and recommendations, addressing program issues to ensure timely project completion.
- Assisted in Monitoring and tracking project progress using Primavera including items schedule, critical path analysis, resource loading, leveling, and prepared reports.

Planning Engineer

Road Development Authority (Govt.), (1 year 5 months) – Ambepussa - Kurunegala – Trincomalee, A006, 94+200 - 105+500 km Highway construction, Sri Lanka.


Sep 2011 - Jan 2013

1. Construction of 3 span (each span 27m) overhead bridge. (09/2011 – 01/2013, 10 Mn USD).
2. 21 km of Highway construction works along with other infrastructures. (- do -, 125 Mn USD).

Engineer

Road Development Authority (Govt.), Jan 2011 - Sep 2011 (9 months) – Nittambuwa, Sri Lanka
Widening and improvement of Asphalt roads along with other infrastructures of Pasyala – Giriulla Road (AB29), Nalla – Mirigama Road (B63), Warakapola – Kandalama Road (B456) [Length – 37.2 km, 20 Mn USD]

Education

 **University of Peradeniya** – Bachelor's degree in Civil Engineering,
(May 2006 - Aug 2010) GPA **3.35/4.00** – 2nd Upper class honors
Academic Rank 23/141

Licenses & Certifications

 **Member** – Project Management Professional – PMP® - PMI(USA)
Issued July 2025 - Expires July 2028, Certificate No **4163175**

 **Engineer** - Saudi Council of Engineers
Issued Feb 2023 - Expires Feb 2026, ID No **920999**

 **Chartered Engineer** - The Institution of Engineers, Sri Lanka
Issued May 2016 - Expires May 2027, ID No M- **7132**

Skills

Oracle Primavera • Presentation Skills • EOT Analysis • AutoCAD • Road & Bridges • Buildings & Structures • Microsoft Office • Teamwork • Infrastructure • Scheduling • Microsoft Project

Languages

English (Professional) • Sinhala (Native) • Tamil (Basic)

I hereby certify that the above details are true and accurate to the best of my knowledge. - Ranga Dewapriya