



Kunal Panchigar (B.E. Civil, PGD, M.Sc.)

Career Summary:

Project Management Professional with 12+ Years of distinctive experience in planning/scheduling, earned value reports, critical path movements, claims, labour forecast, estimation, payments, coordination, and subcontractor management. An effective communicator, multicultural team exposure, analytical, critical analysis, and relationship management.

Work Experience:

Sr. Planning Engineer - Laing O'Rourke (Sep. 2015 - onwards)



- ✓ Established contractual schedule based on estimated BOQ, labour productivity, using Primavera P6;
- ✓ Critical Path analysis baseline and weekly updates, earned value management, labour and costs forecasts, S Curves progress-cost monitoring, KPIs monitoring for engineering and labour productivity;
- ✓ Coordinating the team for feedback design or quantities changes, and amending the forecasts, Interim / Final claims formulation based on impacts of design changes, delay events, authority approvals, access etc. formulation in coordination with commercial;
- ✓ Subcontractor schedule, monitoring, and their claims analysis;
- ✓ Correspondence feedback and back up to the commercial team to reply to subcontractor and client.

Projects Handled:

- Al Wasl Plaza, Expo 2020
- Jebel Ali Power Plant M-Station Extension
- Motiongate

Sr. Planning Engineer – Habtoor Leighton Specon (Sep. 2012 to Aug. 2015)



- ✓ Claims for design changes, delayed authority approved SLD, impacted schedules,
- ✓ Monitoring the close interfaces on MEP and fit out activities,
- ✓ Quantification of balance works, and converting into the schedule for a supplementary agreement,
- ✓ Application of productivity rates for the Man-hours computations,
- ✓ Close monitoring for handover and T&C schedules,
- ✓ Reporting and guiding the management about the critical path movements.

Projects Handled:

- Al Habtoor City, Dubai
- Buildings by Daman, Dubai

Sr. Planning Engineer - ETA-Ascon (Feb 2007 to Aug 2012)



- ✓ Schedule preparations and monitoring, with S curves, histograms,
- ✓ Monitoring-implementation of ERP system into the operations / projects site store for materials tracking,
- ✓ Labour forecast, internal reporting, and compiling the data for head office and administration use,
- ✓ Interim and final payment applications,
- ✓ Variation, new item rates, and additional systems,
- ✓ Attending clients progress meetings, updating progress figures weekly,
- ✓ Contractual correspondence to a sub-contractor as well as civil contractors.

Projects Handled:

- Ruwais Housing Complex Phase -3, Abu Dhabi
- New Emirates Engineering Center–Hanger H, Dubai
- Presidential Flight new terminal, Abu Dhabi
- Liberty House–Mixed Used Building, Dubai
- Landmark Tower, Abu Dhabi

Education:

- Master of Science (M.Sc.)–Construction Project Management
Heriot Watt University–Sep 2019
- Post-Graduate Diploma–Advance Construction Management
NICMAR, Pune–Dec 2006 (CPI - 8.1/10)
- Bachelor of Engineering in Civil Engineering (B.E. Civil Engineering)
SVNIT, Surat–May 2005 (65%)



Core Competence

Contractual Project Baseline
 Monitoring & Controlling Baselines
 Critical Path Analysis
 Extension of Time Claims
 TIA & Window Analysis
 Forensic Analysis & Concurrency
 3D Models Reading and analysis
 Man-hours Estimations & controlling productivity Losses
 Key Performance Indices-KPIs
 Primavera P6 & MS Office 365
 Communications

Skills

Primavera *****
 MS Office *****
 MS Project *****
 Navis Works *****
 TrueView *****
 Acrobat PDF *****

Certificates

IOSH Construction Essentials - 2018
 PMI's Advance Project Management from PMI's R.E.P. 3Fold Institute
 AACEI's Cost Certified Engineer from AACEI's R.E.P. 3Fold Institute
 Sound Contract Administration by Dr. Samarutunga <http://drsamfze.com/>

Language

English *****
 Hindi *****
 Gujarati *****

Contacts

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