



Subject: Construction Management and
Documantation. (68873)

Semester: 7th

Bangladesh Survey Institute
Rammala, Comilla.

Md. Kapayet Ullah
Principal (Survey)

• Topic : 3.2 Construction Schedule

What is Construction Management?

Construction management is a professional service that provides a project's owner(s) with **effective management of the project's schedule, cost, quality, safety, scope, and function.**

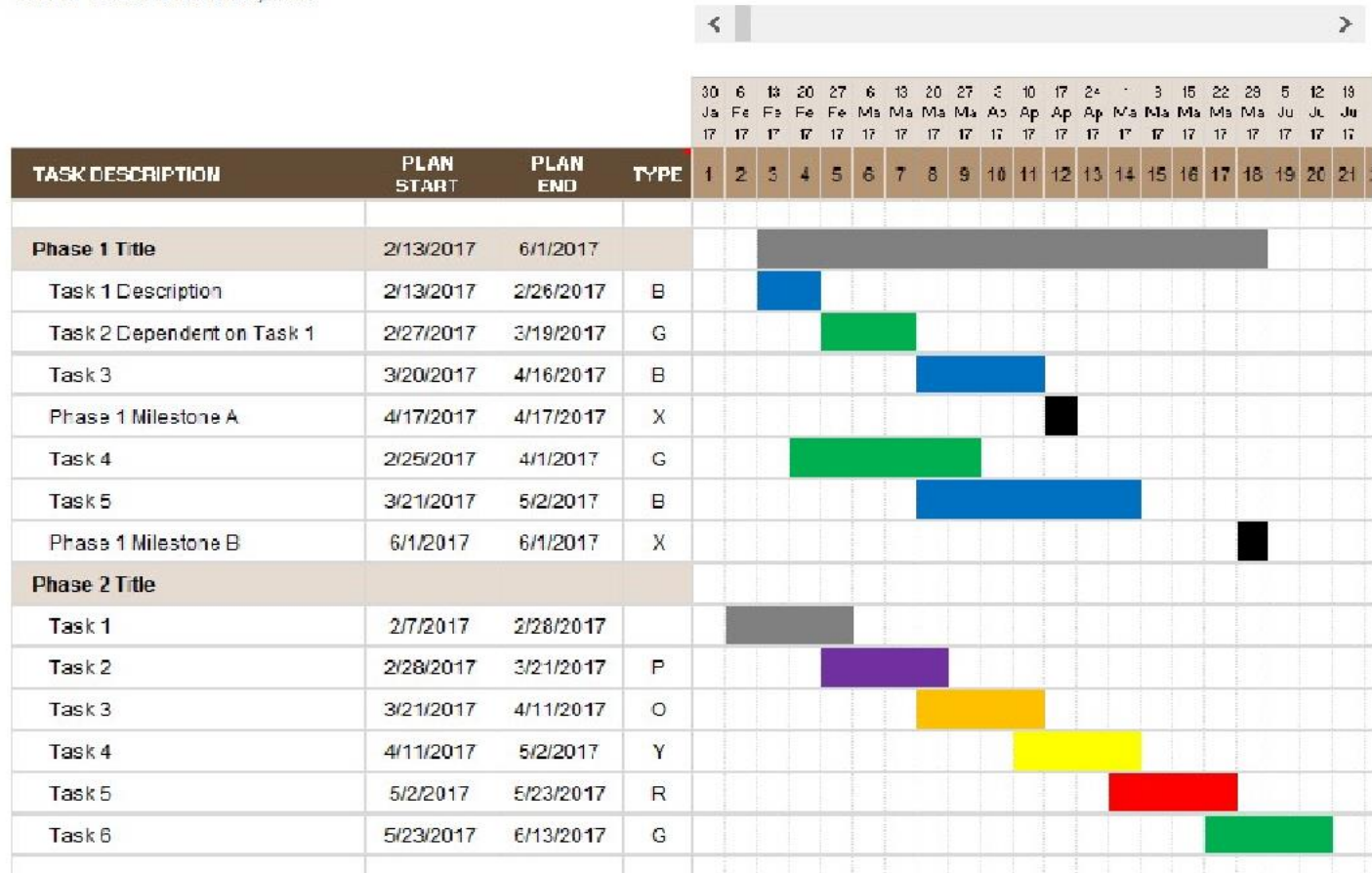
At its core, a capital project is made up of three parties :

1. The owner, who commissions the project and either funds.
2. The architect/engineer, who designs the project.
3. The general contractor, who oversees day-to-day operations

A Weekly Construction Schedule

CONSTRUCTION SCHEDULE

ABC Construction, Inc.



What is a Construction Project Schedule?

When it comes to construction management, maintaining a construction project schedule is one of the most important parts of a project. A well-planned schedule helps minimize downtime and ensures that all parts of the project are completed on-time and on-budget

Keeping Construction Projects On-Time and On-Budget

Construction schedules are the basis of many financial outcomes. The development of early schedules can be useful for forecasting completion and milestones that can affect financial decisions.

Benefits of a Well-Planned Construction Schedule:

A properly executed construction schedule can help

- Manage materials,
- Labor and equipment.

It also allows for adjustments to accommodate unexpected events. This allows construction management to complete projects on-time and on-budget.

Construction schedules help identify and manage the activities necessary to complete each task as well as the order in which each task must be completed.

Quality Construction Scheduling and Management:

Spire Consulting Group provides quality construction project scheduling and management. Spire utilizes standard industry scheduling methods and software to **develop, monitor and report progression** of construction projects. This allows us to alert our clients of potential problems and corrective actions. For more information about construction scheduling



Thank You All.