Scenario 2 - Schedule Management

Important Note:

Some questions may contain <u>Additional Information</u> over and above information provided in the scenarios. Use that <u>Additional</u> Information to answer respective questions.

ABC Company, awarded the Initiation contract to Franklin Consultants. The initiation contract consisted of 8,00,000 USD (initial estimate) cost reimbursable contract with a fixed fee of 7 % of initial estimated cost. ABC Company also included an incentive clause stating that if there is cost saving in the project then it will be shared as 70:30 with Franklin Consultants (30% of savings would be given to Franklin Consultants).

The Project Manager of Franklin Consultants prepared the list of activities, estimated the costs and durations, and identified the dependencies.

The data was as follows:

Activity	Preceding Activity	Duration in weeks
Create a detailed design		5
Specification of the new solution		8
Prepare a contract	"Create a detailed design"	7
Select supplier	"Specification of the new solution"	6
Create request for tender	"Specification of the new solution"	3
Evaluate proposals	"Prepare a contract" AND "Select supplier" AND "Create request for tender"	5
Agree contract	"Evaluate proposals"	4

Use Precedence Diagramming Method to draw the network diagram and answer the questions based on this data.