| 15 | 1 | 16 |
|----|----|----|
| **Create office layout** | | |
| 16 | 1 | 17 |

| 0 | 9 | 9 |
|----|----|----|
| **Document existing System Desc.** | | |
| 0 | **0** | 9 |

| 9 | 6 | 15 |
|----|----|----|
| **Perform user survey** | | |
| 9 | **0** | 15 |

| 15 | 2 | 17 |
|----|----|----|
| **Create test examples** | | |
| 15 | **0** | 17 |

| 17 | 3 | 20 |
|----|----|----|
| **Create invitation to tender** | | |
| 17 | **0** | 20 |

| 20 | 1 | 21 |
|----|----|----|
| **Send invitation to tender** | | |
| 20 | **0** | 21 |

| 15 | 1 | 16 |
|----|----|----|
| **Create volume figures** | | |
| 16 | 1 | 17 |

| 9 | 4 | 13 |
|----|----|----|
| **Find potential suppliers** | | |
| 16 | 7 | 20 |

The **critical path** is marked in bold red – document existing system description -> perform user survey -> create test examples -> create invitation to tender -> send invitation to tender. Within this path all possible delays (floats) are 0.

The earliest possible finish date is after **21 days**.