**2aii: Concise Paragraph (Precise, Technical, Formal)**

The system's **generated plan** schedules h1 to complete both instances of Electrical installation (t2) at Room H, followed by both Plumbing installation (t3) tasks at Rooms D and E. Concurrently, r1 moves to Room F for t1\_msa, and r2 moves to Room G for t1\_msb, while r3 executes Finishing work sequentially in Room J and then Room I. The **Pareto front** represents the set of Pareto efficient solutions, demonstrating the critical boundary of optimal trade-offs between Mission Success Probability and Total Cost. To meet the minimum probability requirement of 0.92, Solution ID 7 is identified as the **most cost-effective**. This solution achieves a 0.921 probability at a 48.732 cost, which is realized by assigning 5 retries to r3's t4\_wcp1 task and 3 retries to both r1's t1\_msa and r2's t1\_msb tasks.