**1biii: Detailed Bullet Points (Precise, Technical, Formal)**

**Plan Execution Summary:**

* h1: Executes sequential t2 tasks at Room H, then sequential t3 tasks at Rooms D and E.
* r1: Moves from Room B to Room F to execute Foundation preparation (t1\_msa).
* r2: Moves from Room C to Room G to execute Foundation preparation (t1\_msb).
* r3: Executes Finishing work (t4\_se1) at Room J, followed by movement to Room I for the final Finishing work (t4\_wcp1).

**Pareto Front Rationale:**

* The Pareto front is the set of non-dominated solutions for the multi-objective optimization problem.
* It plots the maximum achievable Mission Success Probability against the corresponding minimum Total Cost.

**Optimal Constrained Solution (P ≥ 0.92):**

* Solution ID: 7 (The lowest-cost solution meeting the constraint).
* QoS: Probability = 0.921, Cost = 48.732 units.
* Key Retry Mitigation: Maximum retries (5) are assigned to r3's Finishing work (wcp1). r1's and r2's Foundation preparation tasks are both assigned 3 retries.