Team Number \_\_\_\_\_\_\_\_\_\_\_\_\_\_­­­\_\_\_\_\_ Team Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

RWDC 2025 Judge Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Organization: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| **0****No Points** | **2****POOR** | **4****FAIR** | **6****GOOD** | **8****VERY GOOD** | **10****EXCELLENT** |
| Requirements missing | Poor-Fair quality. Fulfills at least 20% of requirements. | Fair-Average quality. Fulfills at least 50% of requirements | Average quality. Fulfills at least 90% of requirements. | Above average quality. Fulfills 100% of requirements. | Excellent quality. Fulfills 100% of requirements. Additional distinctive features |

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| **CRITERIA** |  |

 | **SCORE (0 – 10)** |
| **1. Organization*** Clear intro, body, and conclusion
* Body logically organized
* Supporting statements evident
* Transitions between sections
 |  |
| **2. Presentation Skills*** Verbal skills: Fluent, clear, audible delivery. Correct grammar and appropriate language use
* Overall confident, direct, animated delivery well-rehearsed
* Prepared to address any change ups in presentations
 |  |
| **3. Visual and Other Aids*** Standard visual aids (Power Point slides) neat, well-prepared
* Delivery with slides is well practiced and confident
* No videos may be used during the presentation.
 |  |
| **4. Knowledge of Design Process*** Clearly conveys the DESIGN PROCESS and its relation to the development of a winning solution “strategy”. Has applied process to RWDC project
* Investigations reflect a systematic and insightful application of knowledge to the problem
* Demonstrated skills/knowledge abilities of team to develop design solution
 |  |
| **5. Technical Content*** Clearly conveys the iterative nature of the design process and of the validity testing process
* Provides a clear review of design variables
* Innovations in technology and futuristic concepts explained
 |  |
| **6. Feasibility** * Design fulfills the mission
* Are the logistics of the plan practical and well explained?
* How feasible is the design (will it fly)?
* Economic feasibility of the plan (does the plan make financial senses)
 |  |
| **7. Questions and Answers*** Answers questions with confidence
* Accurate, complete answers
* Answers reflect understanding and comprehension of their work and depth of knowledge
 |  |
| **8. Teamwork During Presentation and Q & A*** Team members supported each other
* Team members shared time equally
* Team members displayed an equal amount of knowledge
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| **Total Score(80 max)** |  |