DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING

UNIVERSITY OF SASKATCHEWAN

MEETING MINUTES GROUP G5 MOBILE TOOL ASSISTANT

PROJECT NAME: MOBILE TOOL ASSISTANT FILE NAME: g5_assign2_meeting_minutes

DATE OF MEETING: 03-10-2025 **GROUP ID:** G5

START TIME:11:45 AMLOCATION:ENG-2C74 (Doc Wood Lab)END TIME:12:45 PMMINUTE TAKER:Aneek Mohammed RuksanPRESENT:Chandler Janzen, Aditya Ramakrishnan, Aneek Mohammed Ruksan, Chidubem Emeka-

Nwuba, Ethan D'Almeida

REGRETS/ABSENCES: None

MEETING OBJECTIVE(S)

Review statement of work.

- Clarify the scope of work for the requirements specification document.
- Identify feasibility constraints.

AGENDA, DECISIONS, ISSUES

Agenda

- Review of draft requirements.
 - Obstacle detection, navigation, and return-to-base
- Discussion on scope limitations.
 - Time and resource feasibility.
- Clarify writing standards.
 - Testable, quantifiable requirements.
- Identify constraints on payload.

Decisions made

- Requirements must be quantifiable and measurable.
- Must avoid "nice-to-have" features and instead focus on core features.
- Scope limited to indoors and safe speed (5 km/h).

Issues

- Potential for scope creep.
- Risk of ambiguity if requirements are not specific or measurable.

ACTIONS ITEMS (ACTION, RESPONSIBLE, DUE DATE)

- Finalize and submit the Requirements specification. (Responsible C.E.N, A.M.R, A.R, E.D, Due 09/10)
- Update Statement of Work. (Responsible E.D, Due 07/10)
- Keep the Project Supervisor updated. (Responsible C.E.N, A.M.R, A.R, E.D, Due biweekly)

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