Team Assessment Report

For this engineering project we formed a team of 3 people which consisted of the software engineer, the hardware engineer and the project manager. Everyone in this group had specific roles, and I am glad that we were able to share our roles as well as helping each other out. Before we started this project, we didn't quite know what we what solution to come up with to help the handicapped. After several days of research and critical thinking, we came with a solution to help prevent the handicapped from getting water on them getting out of their vehicles. As stated before, I chose to be the hardware engineer for this project. My other two team members were the Project Manager(William) and Software Engineer(Harsh). For this particular project the Project Manager’s (William) role was to be responsible for the planning, design, execution, monitoring, controlling and closure of a project. The project manager must have a combination of skills including an ability to ask penetrating questions, detect unstated assumptions and resolve conflicts, as well as more general management skills. I think William did a great job as the project manager because he was able to fulfill all of the requirements a Project manager has to offer. He was also able to make large and small decisions and formulate the project as a whole. The effort roles of the Project Manager(William) were very good and his role in this engineering project was very appreciated. The second member in this engineering project was Harsh and his role was the Software Engineer. The software role in this project was responsible for making the app for our prototype and making sure that it was able to function

well. Harsh also had to test and evaluate the app which connected with the motor and this is what extended the awning. I also appreciate his role and I think that he did a great job. Overall, I think we as whole team did very well. On top of that, we formed a great friendship and may even hope to do more projects together in the future classes of Computer Engineering classes.