

MEMORANDUM

To: Lonny Grafman  
From: Chandler Ichikawa, Jack Rovai, Sarah Shaghasi, Richard Williams  
Subject: ENGR - 215 - Design Project : Problem Analysis  
Date: March 01, 2015

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**Introduction**

The purpose of this memo is to submit Section 2, the Problem Analysis for review. The initial problem analysis identifies specifications, considerations, criteria, constraints, usage, and production volume.

**Discussion**

Attached to this memo are: 1) a Gantt chart outlining project tasks and deadlines, 2) an initial problem analysis pertaining to the objective, outlined in section one. Our team feels confident in all of the materials being submitted and has included a question regarding terminology used. Should we address our water moving device (which encompasses 3 separate devices now) as a system?

**Call to Action**

The team looks forward to receiving your review and edits of the document.