I. PROJECT SUMMARY

a. Literature Search
   Go to the library and find at least one reference/person relating to the Equipment Technology and/or Heavy Highway Construction and write a brief synopsis about the technology/design as a case study.
   (i.e. Find a major project or the latest innovation on equipment in a magazine, periodical or book and mention some interesting facts about the technology or the construction of the project/facility)

b. Find a Web based program or any software that supports equipment management, scheduling or related applications. Write a paper about the software which may include a sample execution of the program.

c. Find a Web Sites that pertain to either legislation/regulatory agencies that control the way equipment is used or operated (i.e. OSHA vs. DEP on noise pollution. Are there any overlap??)

d. Find a Field Project or Case Study and do a write up on the Equipment managing and/or scheduling that was conducted on the site. Include field reports, specifications, and job descriptions, etc.

II. RULES FOR INDIVIDUALS AND GROUPS (RULE#1 - THE DEADLINE IS ABSOLUTELY THE LAST POSSIBLE DATE OF SUBMISSION- NO EXCEPTIONS)

a. Groups are 2 students maximum. An outline of selected parts must be submitted by Thurs 11/2/06.

b. Only ONE part are required per person whether they are in a group or not. Member may elect to do a different part for additional credit. There is no minimum number of pages for group submissions.

c. Parts A is mandatory for both groups and individuals. (Please note that not everyone in the group has to answer all of part B, just one submission is required for answering each website question per chapter)

d. Part A (Paper should be a minimum of five pages of type written text)

e. Both Groups and Individuals will be required to present their work at the end of the semester. All members of the group, must be in attendance during the presentation to receive full credit for their work.

Format:
Cover Sheet/ Table of Contents/ Introduction or Overview
Various Sections and Headings/ Conclusion (Tabulations of all standard, equipments, codes, etc)
Bibliography and References
Appendix
TERM PROJECTS- COVER SHEET

INSTRUCTIONS: PLEASE FILL OUT THE INFORMATION ON THIS PAGE AND DETACH IT FROM YOUR TERM PROJECT GUIDELINES. BEFORE SUBMITTING THIS PAGE TO LIBRARIAN, PLEASE PRINT YOUR NAME AND SIGN THE BOTTOM OF THIS PAGE AT THE CONCLUSION OF YOUR LIBRARY SESSION.

WHAT TOPIC DID YOU FIND?

WHAT IS THE CITATION FOR YOUR REFERENCE?

ARE YOU WORKING IN A GROUP OR BY YOURSELF?

IF YOU ARE WORKING IN A GROUP WHO ARE YOUR GROUP MEMBERS?

PRINT YOUR NAME NEATLY

SIGN YOUR NAME