STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION

MATERIALS TESTING AND RESEARCH BRANCH
HIGHWAYS DIVISION

_____ Oahu District
_____ Hawaii District
_____ Maui District
_____ Kauai District
_____ County of _____

% Project Completed
_____ 25%
_____ 50%
_____ 75%
_____ 100%

FIELD COMPACTION TEST LOG

PROJECT TITLE _____

_____

PROJECT NO. _____

* LIST TEST NUMBERS CONSECUTIVELY FOR ENTIRE PROJECT. LIST RETESTS WITH LETTERS FOLLOWING THE NUMBER (I.E. # 7A IS THE RETEST OF #7).

*** FINISH GRADE IS DEFINED AS THE TOP OF PAVEMENT OR TOPSOIL.

♦ LAB PROCTOR RESULTS

** Description of Tested Soil and Type

UB	UNTREATED BASE
SB	SELECT BORROW
EM	EMBANKMENT
SG	SUBGRADE
SF	STRUCTURAL FILL
ASB	AGGREGATE SUBBASE COURSE
TB	TRENCH BACKFILL
O	OTHERS: _____

PAY ITEM #	TEST NO.*	TEST DATE	STATION & OFFSET / LOCATION	TYPE **	FINISH GRADE (Ft.) ***	TEST ELEV. (Ft.)	WET DENSITY (pcf)	MOIST. CONT. (%)	DRY DENSITY (pcf)	MAX. DRY DENSITY (pcf)♦	OPTIMUM MOISTURE (%)♦	% COMP.	% COMP. REQD.	PASS/ FAIL	COMMENTS