STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES

PILE DRIVING RECORD

Sheet of

FORMULA USED TO DETERMINE BEARING

P = _____

INSTR: A SKETCH SHOWING THE LOCATION OF THE PILES BY NUMBER SHALL BE DRAWN ON THE BACK OF THIS FORM OR ON AN ATTACHED SHEET

STRUCTURE NAME	CONTRACTOR	PROJECT NAME	BRIDGE NUMBER

PROJECT NO	DISTRICT	TYPE OF BRIDGE

TYPE OF HAMMER	MANUFACTURER	WT OF RAM OR GRAVITY HAMMER	STROKE LENGTH MAX	NO. BLOWS PER MIN	MFG'S MAX. ENERGY RATING

DATE	ABUTMENT OR PIER NO	PILE NO	TYPE OF PILE (specify tip & butt, diameter of timber & concrete pile in inches)	LENGTH PLACED IN LEADS INCLUDING EXTENSIONS (FT)	CUTOFF LENGTH (FT)	NET LENGTH CUTOFF TO TIP (FT)	PENETRATION IN GROUND (FT)	PILE CUTOFF ELEV	OBSERVED GROUND ELEV	PILE TIP ELEV	DROP OF HAMMER (INCHES)	AVG PENETRATION LAST 5 BLOWS	COMPUTED BEARING (TONS)	**REMARKS** SPECIFY BATTER IF ANY. HOW DID PILE DRIVE; SPECIFY SPLICES, CORE STOPPERS, EXTENSION LENGTHS USED

PREPARED BY		CHECKED BY		TOTAL LENGTH FURNISHED
NAME	DATE	NAME	DATE	

25D-099