## **TEST PILE RECORD, LRFD**

**DISTRIBUTION: ORIGINAL** - Construction Engineer/File, **COPY** - Region Soils/Materials Engineer, Bureau of Bridges and Structures - Geotechnical Services Section, Bridge Design

Barca	bureau of bridges and offuctures - deotechnical dervices decitor, bridge besign								
JOB NO. C.S. ID	PILE SIZE	IS FILL PREBORED	STRUCTURE NO.						
PROJECT LOCATION	LOCATION OF PILE	DEPTH OF PREBORING							
PRIME CONTRACTOR	TYPE OF PILE POINT	SIZE OF PREBORING							
SUB CONTRACTOR	REQUIRED NOMINAL PILE DRIVING RESISTANCE FOR TEST PILE	TEST PILE LENGTH							
MAKE, MODEL & TYPE OF HAMMER	REQUIRED MINIMUM PENETRATION	DRIVING TIME							
SUBSTR. UNIT	PLAN EST. LENGTH PRODUCTION PILING	DATE							
CUT-OFF ELEVATION	REQUIRED NOMINAL PILE DRIVING RESISTANCE FOR PRODUCTION PILE	INSPECTOR							
TYPE OF PILE	DEPTH OF FILL	CONSTRUCTION ENGINEER							

PENETRATION BELOW CUT-OFF (ft)	BLOWS PER FOOT	HAMMER ENERGY (Kip-ft)	NOMINAL PILE DRIVING RESISTANCE (KIPS)	PENETRATION BELOW CUT-OFF (ft)	BLOWS PER FOOT	HAMMER ENERGY (Kip-ft)	NOMINAL PILE DRIVING RESISTANCE (KIPS)	PENETRATION BELOW CUT-OFF (ft)	BLOWS PER FOOT	HAMMER ENERGY (Kip-ft)	NOMINAL PILE DRIVING RESISTANCE (KIPS)
5				40				75			
6				41				76			
7				42				77			
8				43				78			
9			9	44				79			
10				45				80			
11				46				81		į.	
12				47				82			
13				48				83		į į	
14				49				84			
15				50				85		į.	
16				51				86			
17				52				87			
18				53				88			
19				54				89			
20				55				90			
21				56				91			
22				57				92			
23				58				93			2.
24				59				94			
25				60				95			
26				61				96			
27		54 6-		62				97			
28				63				98			
29				64				99			
30				65				100			
31				66		Ĺ		101			
32				67				102			
33				68				103			1
34				69				104			
35				70				105			
36				71				106			
37				72				107			1
38				73				108			
39		-;		74			5	109			