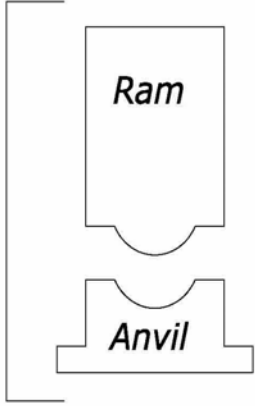


# Pile Driving Equipment Data Sheet

Project: \_\_\_\_\_ Structure Name: \_\_\_\_\_

Contract No.: \_\_\_\_\_ Pile Driving Contractor: \_\_\_\_\_

Hammer Components



Manufacturer: \_\_\_\_\_

Model: \_\_\_\_\_ Type: \_\_\_\_\_

Serial No.: \_\_\_\_\_

Rated Energy: \_\_\_\_\_ at \_\_\_\_\_ length of stroke

**Hammer**

Modifications: \_\_\_\_\_

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_



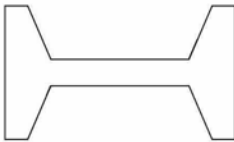
**Capblock  
(Hammer  
Cushion)**

Material: \_\_\_\_\_

Thickness: \_\_\_\_\_ Area: \_\_\_\_\_

Modulus of Elasticity (E): \_\_\_\_\_

Coefficient of Restitution (e): \_\_\_\_\_



**Pile Cap**

Helmet  
Bonnet  
Anvil Block  
Drivehead

Weight: \_\_\_\_\_



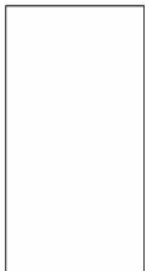
**Pile  
Cushion**

Cushion Material: \_\_\_\_\_

Thickness: \_\_\_\_\_ Area: \_\_\_\_\_

Modulus of Elasticity (E): \_\_\_\_\_

Coefficient of Restitution (e): \_\_\_\_\_



**Pile**

Pile Type: \_\_\_\_\_ Weight/foot: \_\_\_\_\_

Wall Thickness: \_\_\_\_\_ Taper: \_\_\_\_\_

Cross Sectional Area: \_\_\_\_\_

Design Pile Capacity: \_\_\_\_\_ (Tons)

Length (in leads): \_\_\_\_\_

Description of Splice: \_\_\_\_\_

Tip Treatment Description: \_\_\_\_\_

Note: If mandrel is used to drive the pile, attach separate manufacturer's detail sheet(s) including weight and dimensions.

Submitted by: \_\_\_\_\_ Date: \_\_\_\_\_