							LO	G OF PI	ILING I	DKIVEN	BY FORM	IULA						
Р	roject No.	BRM-40	62(2)8N-	57				_ P	ile (Typ	e and Siz	e) Steel HP		, Steel or Co	ncrete)			_	
	County	Linn						=				(11000	, 0.00, 0, 00					
Design No. 1276									Hammer (Type & Model) Diesel Delmag D22 (Gravity or Diesel manufacturer and model)									
	Contractor							_	(y									
low	a DOT Han	nmer No.						Foun	Foundation Description North Abutment (North abut, Pier 1, etc.)									
Gross	Weight of	Hammer		Effect	ive <u>V</u>	Vt.		_	(
Wei	ight of Driv	ing Parts	4850 lbs	6				Station	of Foun	dation C.	.L. <u>322+82</u>						_	
Weig	tht of Anvil	1600 lbs	1					_										
Wei	ght of Cap	2100 lbs	;		(Cap No	930	_	Formula Used (3E/ S+0.1) x (W/ W+M)									
Wei	ight of Pile	1764 lbs	- 42'					_										
Plan F	Pile Length	42'						Plan	Driving	Resistan	ce 35 Ton						_	
Sketch fo	undation bel	ow, numbe	er each pile	e and sh	ow st	teel H-p	ile orientatio	n as installe	ed. Note l	battered pi	iles on sketch,	and give th	e amount o	of batter. I	Place name	and certifica	ate numb	
											tion of each fou							
E	Batter Piling		in the dire	ection s	hown.													
	•	•	•	•	•		•	•		•	•		•	•	•		•	
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	•	•				1	2	3	4	5	•		•	-	N		-	
		Logged F	'ile		•		•	•	•	•	•		•	•	•		-	
	•	•	•	•	•		•		•	•	•		•	•	•		•	
	1	<u> </u>	<u> </u>	(2)	1		I	1	DE	ETAP (3)		<u> </u>	DILE	EVTENC	IONS (4)			
		(1)		(2) Avera					KE	(2) Ave	э.		PILE	EXTENS	(2) Ave.		1	
Pile	Date	Plan	Length Cutoff	Penetra Last B		Ram Rise	Driven		Ram Rise		ion Driven ws Resistance	Length Added	Length Cutoff	Ram Rise	Penetration Last Blows		Welds	
No.	Driven	Length (ft.)	(0.0 ft.)	(inch		(ft.)	Resistance (Tons)	Date	(ft.)	(inches		(0.0 ft.)	(0.0 ft.)	(ft.)	(inches)	Resistance (Tons)	(Count	
1	05/24/06	10		1.43	9	4.5	10.0											
	1	15		1.18	_	4.5	12.0	ļ										
		20 25		0.75		4.5	18.0 20.0	-										
	1	30		0.49	-	4.5	26.0	1										
		35		0.41	8	5.0	33.0											
		38		0.38	9	5.0	35.0											
		42	0.4	0.36	2	5.0	37.0	ļ										
	 							1										
																	1	
	-							1									<u> </u>	
																	1	
								1										
								-										
								1										
(1)	Record in th	ne Remarks	section be	low if the	e pile	length is	anything oth	ner than the	plan leng	gth at the b	eginning of driv	е.			Т	otal Welds:		
(2) (3)							blows divided List only pile	-		diesel hamr	mers, enter the	penetration	in the last	10 blows	divided by 10).		
(4)	Additional p						pii	ually U							lan Length:			
														I	Extensions:			
Wel	ders Name:			=	L	ab No.:	-	_ E	Exp. Date	:					Total:		_ Feet	
	Remarks:																_	
																	_	

Inspector Project Engineer 01/31/07 Appendix 11-22.6

Date