

Contract No. 04-0120F4
04-SF-80-13.4, 13.8
ACBRIM-080-(094)N

Report No. 702
Date 4/18/2008
M T W Th F S S Circle Day
Shift Hr Start 0630 Stop 1530

ASSISTANT RESIDENT ENGINEER'S DAILY

E2 Crossbeam

REPORT

Location & Description of Operation Setting sandjacks on the E2 footing.

EQUIPMENT AND/OR LABOR:			HOURS - ITEM NO.							WEATHER
EQPT. NO.	No. Men	DESCRIPTION (of Equipment or Labor)	Regular Hours	OT						55 deg
ABF		Pile Driver- Foreman	8							Ben Neal
ABF		Pile Driver-Journeyman	8							Allen Briney
ABF		Pile Driver-Journeyman	8							Jason Matlock
ABF		Pile Driver-Journeyman	8							Luke Paulk
ABF		Pile Driver-Journeyman	8							Matt Pelzel
ABF		Operator-Oiler	8							Kevin Alger
ABF		Operator-Journeyman	8							Kevin Fitzgerald
ABF		Operator-Oiler	8							Ryan Oku
ABF		Crane - "Ringer"	8							Barge #1 - Manitowac
481-93-4002		Man Lift							x	Genie
P185R		Compressor	8							Ingersoll-Rand
Vantage500		Welding Machine	8							Lincoln Electric
Vantage500		Welding Machine							x	Lincoln Electric
MQ		Generator	8							Denyo
MQ		Generator							x	Denyo
ABF		Equipment Barge	8							Flex Anchor
ABF		Skiff								115 Horse
ABF		Water Tank							x	
972279-549		Grout Mixer							x	

In the morning the crew set 2 more jacks on their locations. They then began drilling the holes through the predrilled holes in the baseplate down into the concrete. The crew had problems keeping the hole perfectly vertical. They also had problems getting the hole deep enough. The depth problem was a result of not clearing the holes of debris sufficiently. They remedied this by attaching a smaller hose onto the compressors hose. In order to fix the holes that were not drilled vertically, Mark Macdonald ok'd drilling a hole adjacent to the out of plumb one. Two holes were drilled in baseplate #3 (NW and SE corners) The crew was having problems reaching 6" embedment in some of the holes. Mark MacDonald told the crew that 4" was ok. I asked Mark to submit the calculations for the change in embedment depth for approval. He initially rejected the idea of submitting this change. I reiterated that I wanted the calcs submitted and he then agreed.

REC'D *03 MAY 30 1004822

Signature

Aaron J. Prchlik

T.E.
Title