ESTIMATED COST OF CONTRACT TO REPAIR ROTOR

2 MEN PER SHIFT (10 HRS) = $16.00 X 8 = $128.00
24.00 X 2 = +48.00
$176.00 / SHIFT

REMOVING WEDGES - 4 SHIFTS X $176.00	$704.00
CLEANING SLOTS & WEDGES - 2 SHIFTS X $176.00	$352.00
INSTALLING FILLER & WEDGES - 4 SHIFTS X $176.00	$704.00
INSTALLING NEW BANDING - 4 SHIFTS X $176.00	$704.00
2 WEEKENDS AT 1½ TIME FOR 8 HRS	$880.00
TOTAL LABOR	$3,344.00
LINING UP JOB - 3 SHIFTS X $176.00	$528.00
PER DIEM - 15 DAYS @ $140.00	$2,100.00
ROUND TRIP TRANSPORTATION FOR 4	$800.00
1000 SLOT WEDGES AT $2.00 EACH	$2,000.00
FILLER STRIP & BANDING MATERIALS	500.00
TOTAL COST	$9,272.00
OVERHEAD - 150% LABOR	$5,808.00
	$15,080.00
PROFIT - 30%	4,524.00
TOTAL CONTRACT	$19,604.00

2/20/75

ESTIMATION OF HOURS OF WORK NEEDED TO RE-ASSEMBLE M1 MOTOR & ASSOCIATED EQUIPMENT FOR OPERATION.

RESPON-SIBILITY		HOURS OF WORK ESTIM.	HOURS OF WORK ACTUAL
C&R	REMOVE WORK STAGING	2.0	1.0
TES	BIDDLE STATOR & ROTOR	8.0	6.75
TES WR	SLIDE STATOR BACK IN PLACE	1.0	1.25
WR	SET UP LIFT FOR BEARING PEDESTAL	1.5	.75
TES WR	INSTALLING BLOCK'S TO WALL FOR PEDESTAL MOUNTING	2.0	.5
TES WR	INSTALL FLOOR GRATE SUPPORT STEEL & WELD	2.0	.5
TES WR	PULL IN PLACE AND INSTALL BOLTS IN BEARING PED.	4.0	3.25
WR R&W	RE-INSTALL SURGE PROTECTION PLATFORM	1.0	.75
TES WR	RE-INSTALL BEARING, RINGS, CAP & CHECK ALIGNMENT	16.0	13.0
IES WR	RE-INSTALL OIL LINES AND LIFT PUMPS	6.0	9.0
TES	RE-CONNECT RTD'S ON STATOR, BEARING, TURNING GR & CT'S.	2.0	3.0
WR TES	RE-INSTALL BRUSH RIGGING, SET BRUSHES & RE-SEAT	3.0	5.5
TES WR	INSTALL DOWELLS & BOLTS IN STATOR & CLAMP DOWN	4.0	1.0
R&W	ELECTRICALLY CONNECT UP STATOR, ROTOR & INSTALL BUSS	6.0	22.0
R&W	RE-CONNECT COOLING AIR DUCT	2.0	2.0
R&W. WR	INSTALL END SHIELDS & FLOOR GRATING	4.0	5.0
TES	RE-INSTALL CHAIN & GEAR ON TURNING GEAR MOTOR	2.0	1.75
TES	SET BACK UP TURNING GEAR TENSION	1.5	1.0
TES R&W	ELECTRICALLY CONNECT UP HEATERS, FLERATOR & LIFT PUMP	1.	2.0
	TOTAL	70	80

COMPLETATION DATE WITH NO OVERTIME, 8 HR DAY THURSDAY 2/20/75 – 3:30PM

COMPLETION DATE WITH OVERTIME, SAT, SUN., & MONDAY. $2,500.00 CONTRACT & 124 HOURS IN HOUSE. TUESDAY 2/18/75 – 7:00AM