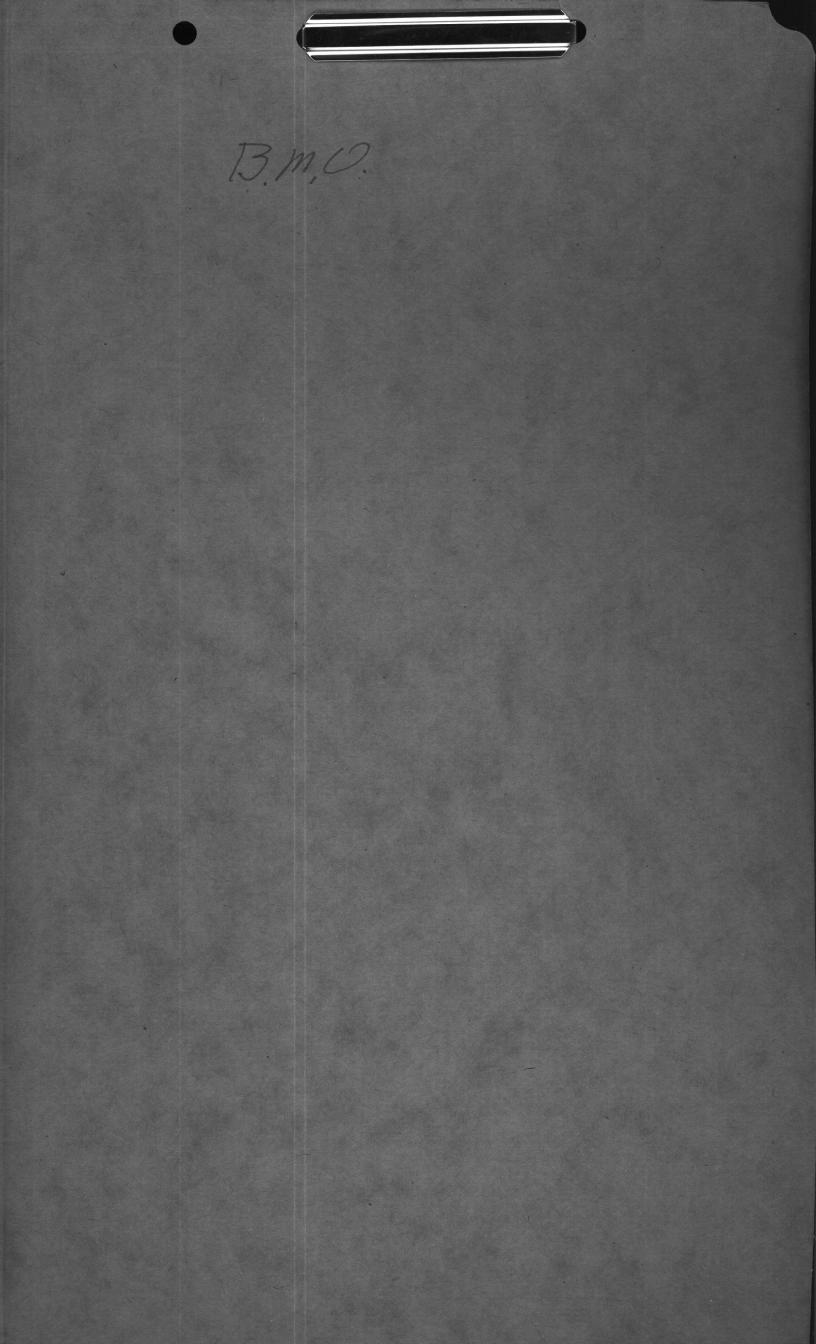
FILE FOLDER

DESCRIPTION ON TAB:

	Contract # LE816ms
	Maj. Int/Ext repairs Bldg. Lo
	Outside/inside of actual folder did not contain hand
	written information
7	Outside/inside of actual folder did contain hand written information
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Confidential Records Management, Inc. New Bern, NC 1-888-622-4425 9/08



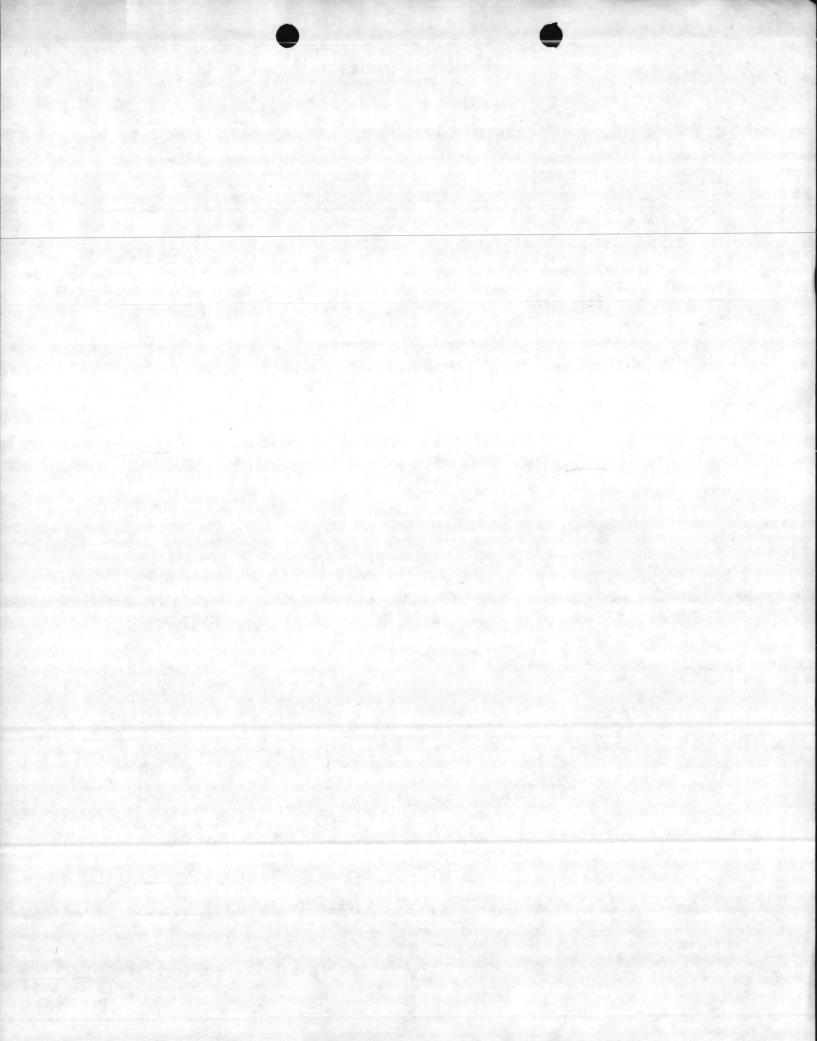


UNITED STATES MARINE CORPS PUBLIC WORKS DIVISION MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA 28542-5000

IN REPLY REFER TO:

87-B-9886 PWO 5 Oct 88

From: Public Works Officer, Marine Corps Base, Camp Lejeune To: Base Maintenance Officer
Subj: REQUEST FOR FUNDS, CONSTRUCTION CONTRACT N62470-87-8-9886 RENOVATE BUILDING 6
1. Amount: \$657,000
2. Contract: x A&E Contract:
Initial Request X or Modification Request
3. Within original project scope X Yes No
4. Plans and specifications have been completed for the subject contract. Estimated cost is \$657,000 (LE816MS/\$384,100) (LE846RS/\$152,900) (LE933R/\$120,000). Request funds be released to DICC/JAXNC Area, for advertisement and award.
F. E. CONE By direction
Copy to: DICC
Drosdelle Fy 89/90
FY 89/90 Straddle FV 84/90 FDS for ADU
Please forward \$ 657,000 in M2 funds
Please forward sinfunds
Please forward forfunds.
Designs Reviewed/Approved Am





UNITED STATES MARINE CORPS PUBLIC WORKS DIVISION MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA 28542-5000

IN REPLY REFER TO:

87-3-9886 FWC 5 Oct 88

	Public Works Officer. Marine Corps Base, Camp Lejeune Base Maintenance Officer
Subji	REQUEST FOR FUNDS, CONSTRUCTION CONTRACT N62470-87-8-9886 REMOVATE BUILDING 6
i. Am	ount: <u>\$657,000</u>
2. 30	otract: <u>x</u> A&E Contract:
In:	itial Request X or Modification Request
J. Wi-	thin original project scope <u>X</u> Yes No
sontra:	ans and specifications have been completed for the subject et. Estimated cost is \$657,000 (LE816MS/\$384,100) (LE846RS/50) (LE933R/\$120,000). Request funds be released to DICC/JAXNC for advertisement and award.
	F. E. CONE By direction
Copy to DISC	

FIRST ENDORSEMENT

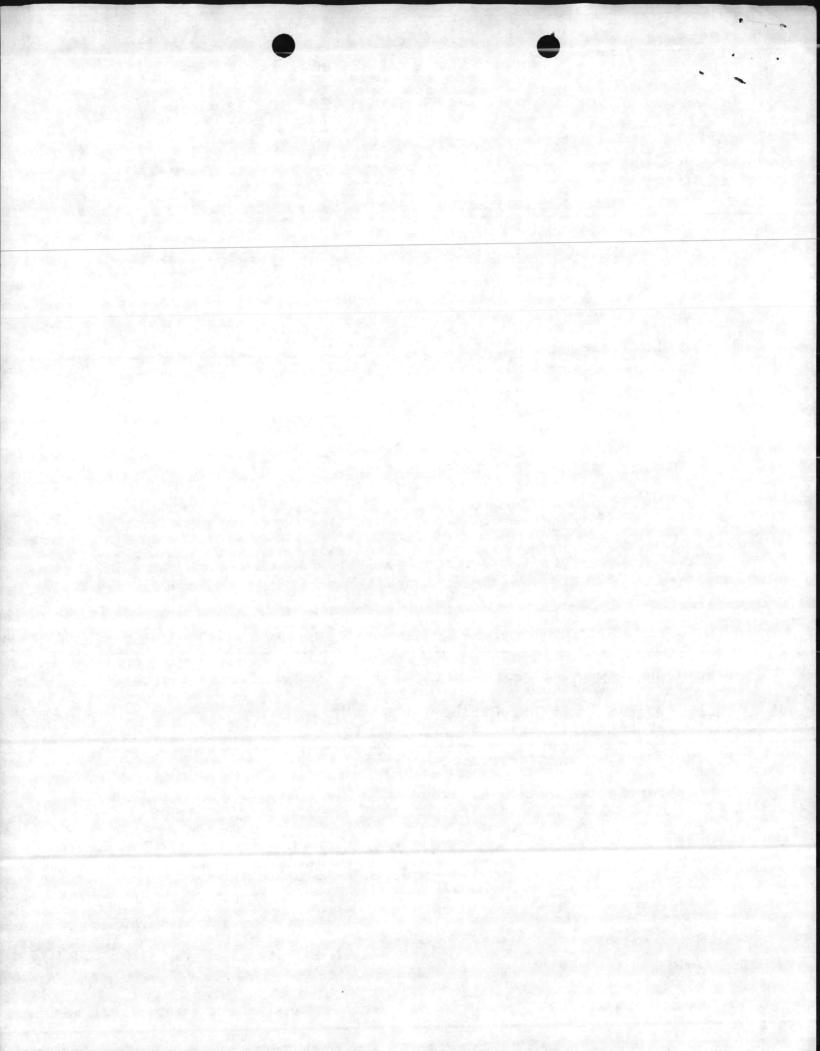
10 JULY 1989

From:

Base Maintenence Officer Assistant Chief of Staff, Comptroller

1. Readdressed and Forwarded.

2. Appropriation Data: Attached



37500x24

SUBJ.: - CONTRACT NUMBER CONSTRUCTION

-9886

CON: 0000

PROJECT: LE933R

DATED: 10 JUL 1989

DESCRIPTION: RENOVATE BLDG 6

SFC CAC JOB ORDER NUMBER

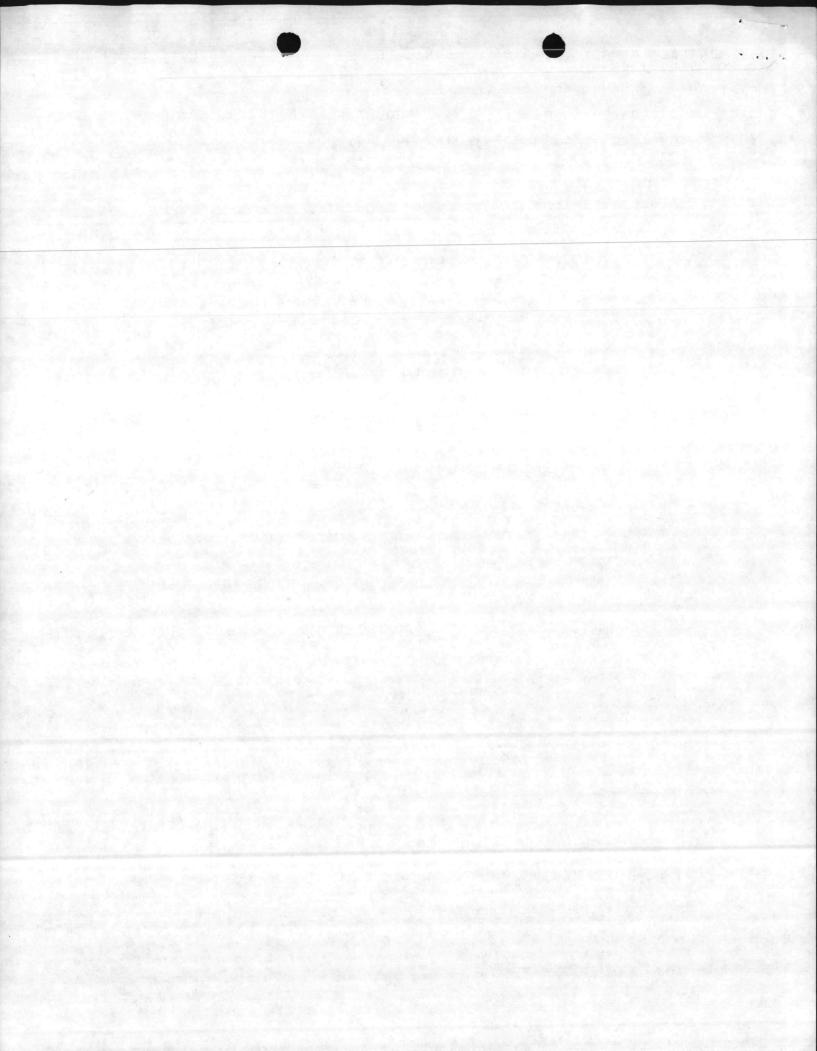
R2 7014 BN9 23 0933 2310 Q

AMOUNT BUILDINGS

120,000.00

120,000.00

R2 7014	BNO 23 0933 2310 Q	120,000.00	6,
	*	120,000.00	



77577924

220JECT: LE31698

SUBJ: - CONTRACT NUMPER -9386 CON: 1100

DATED: 10 JUL 1989

DESCRIPTIO:: REPAIRS TO STRUCTURAL, ELECTRICAL, MECHANICAL

SEC CAC JOB ORDER NUMBER THUONE SUILDINGS

3N9 23 0365 2311 1 7170

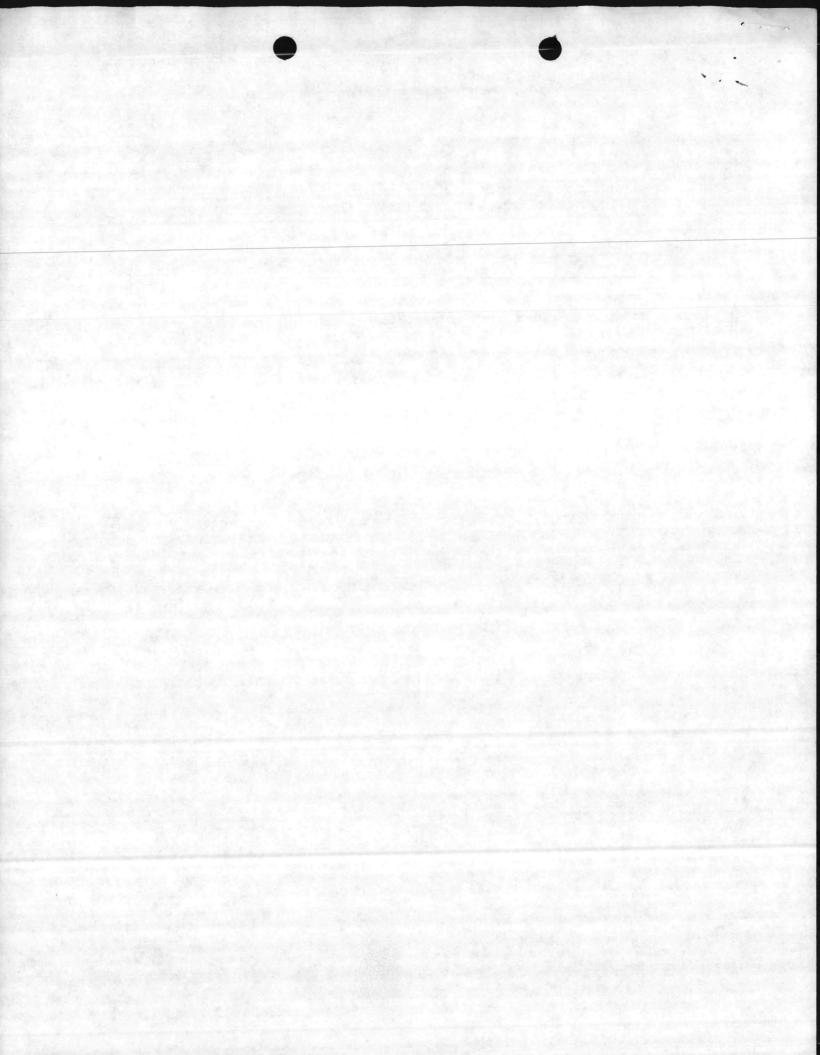
334,100.00

334.100.00

7170 BNO 23 0865 2310 Q M2

384,100.00 384,100.00

6,



87500×24

SUBJ: - CONTRACT NUMBER -9886 CON: 0000

PROJECT: LE346RS

DATED: 10 JUL 1989

REPAIR/REPLACE HEATING, AIR CONDITION, PLUMBING REMOVE ASBESTOS DESCRIPTION:

SEC CAC JOB ORDER NUMBER

AMOUNT BUILDINGS

7011

BN9 23 0934 2310 Q

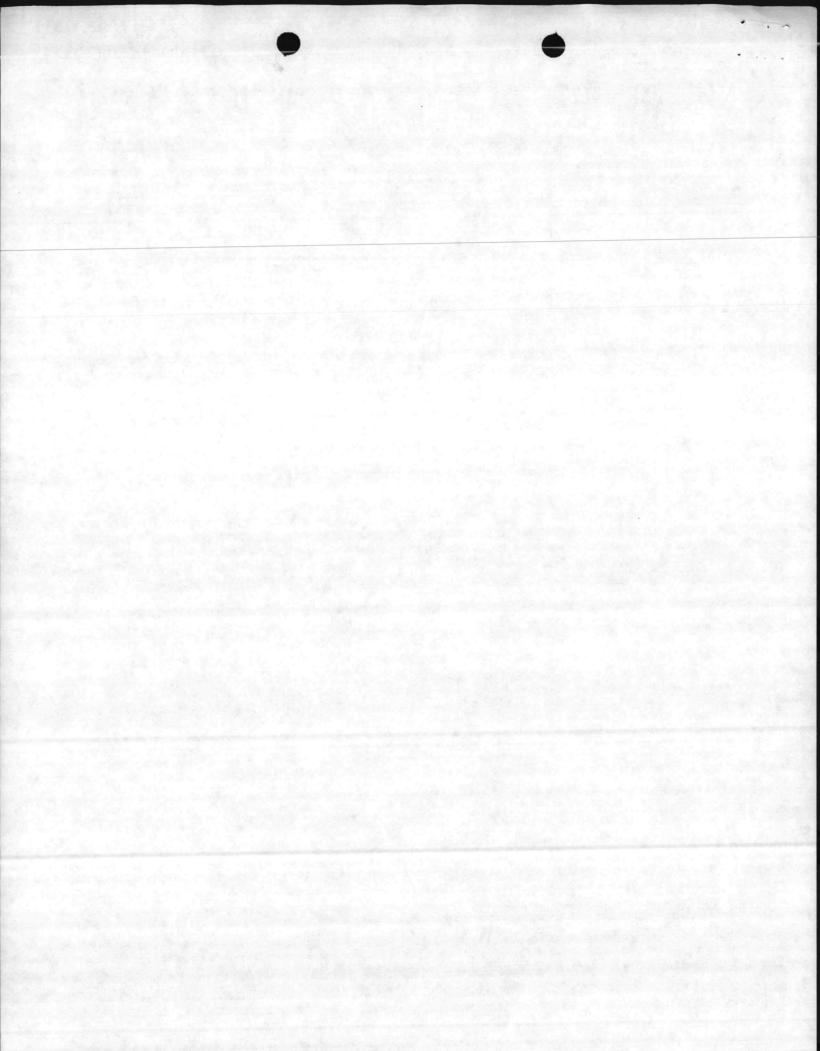
152,900.00

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BNO 23 0934 2310 Q R2 7011

152,900.00

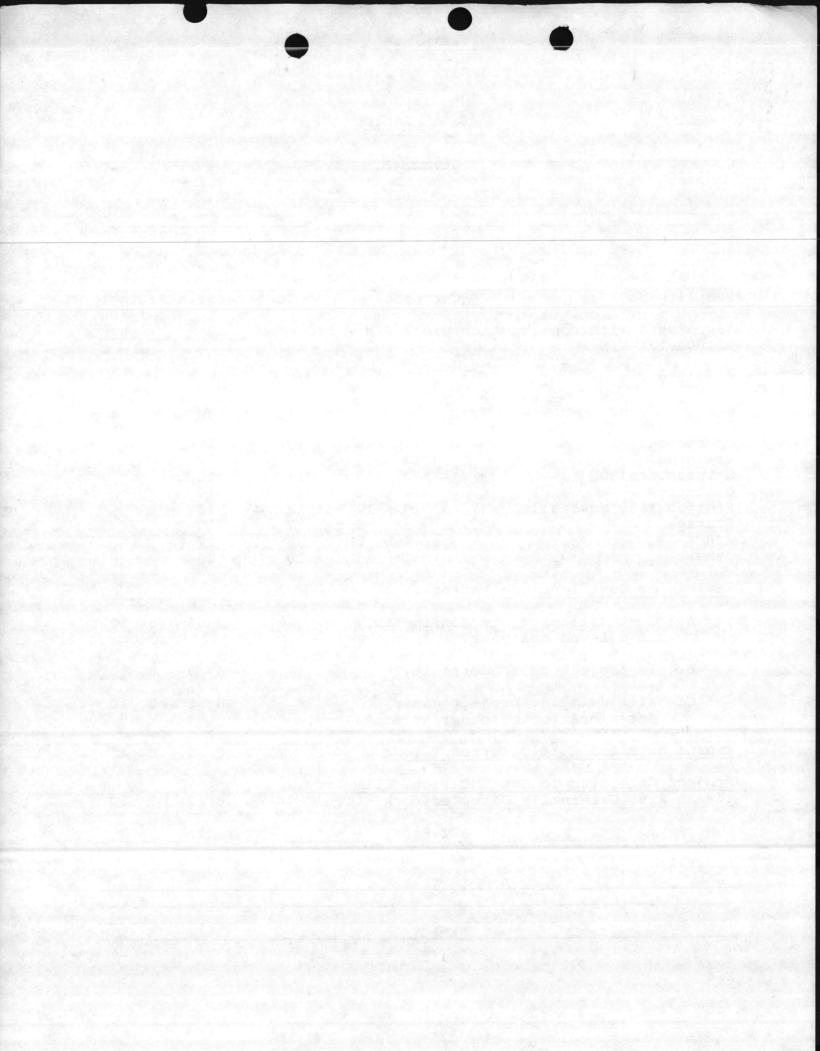
152,900.00



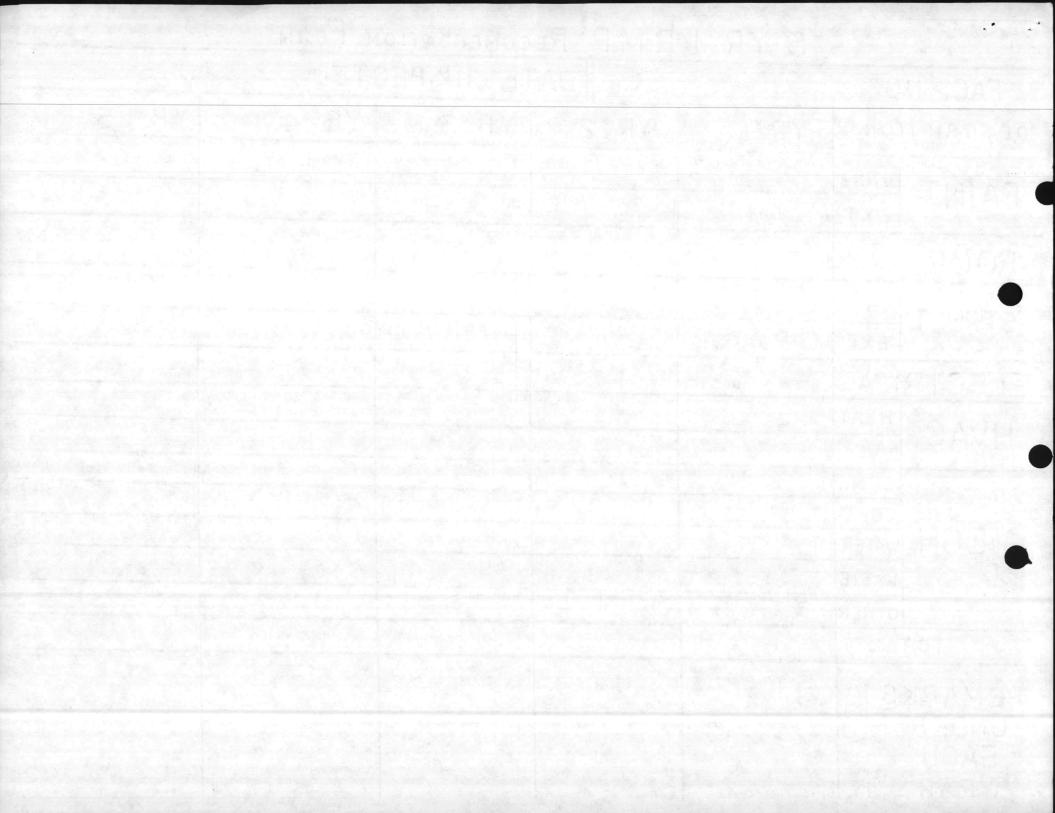
REAL PROPERTY FACILITIES MANUAL

Major Repair

Nativity Name	/ / V=/N=/D	/	0	. Desi	/1		f
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Facility No./Use	Cat Cod	е	Cost	Bene	fit	Rat	ing
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Facility Use							
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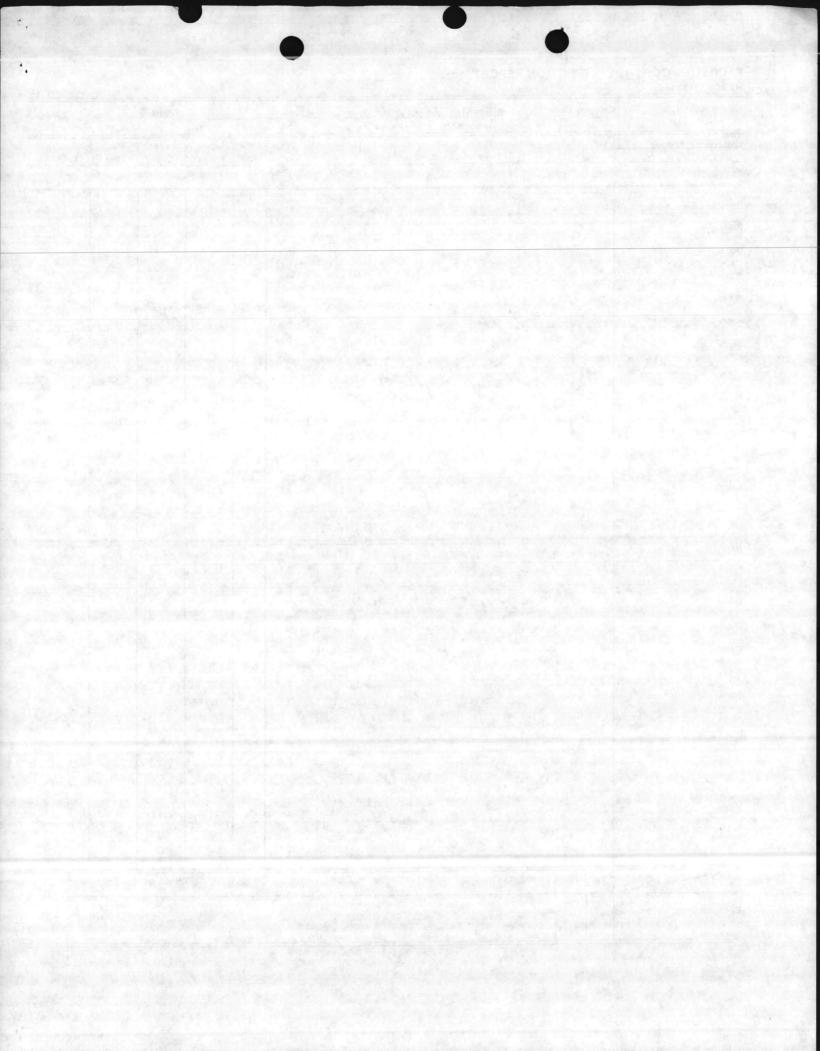
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FACILITIES CONTROL INSPECTION REPORT

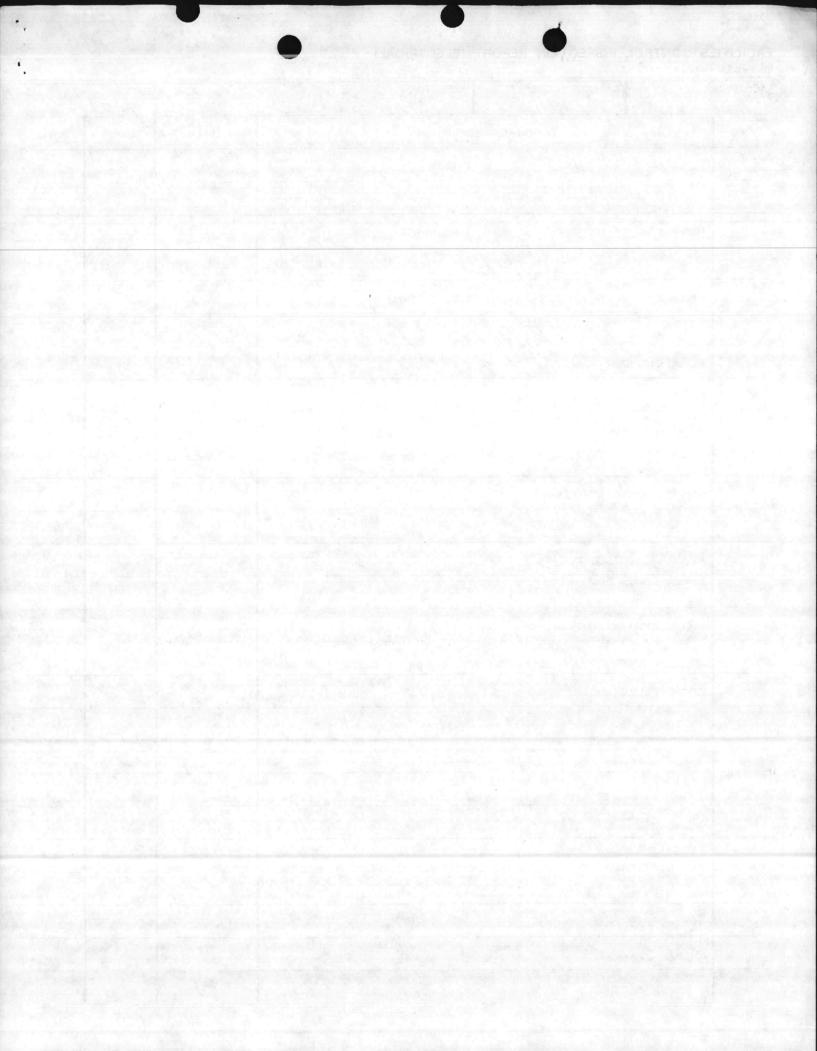
MCBCL 11100/1

Facility No.	Category Code Facility: UEPH F1- F4 72111 Inspector: Blanton.	Date	1-12-87				
Map Coordinates		W	Labor	Labor	Mat.		
Page /D /0 K	Description of Deficiencies	С	Hours	Cost	Cost	Total	
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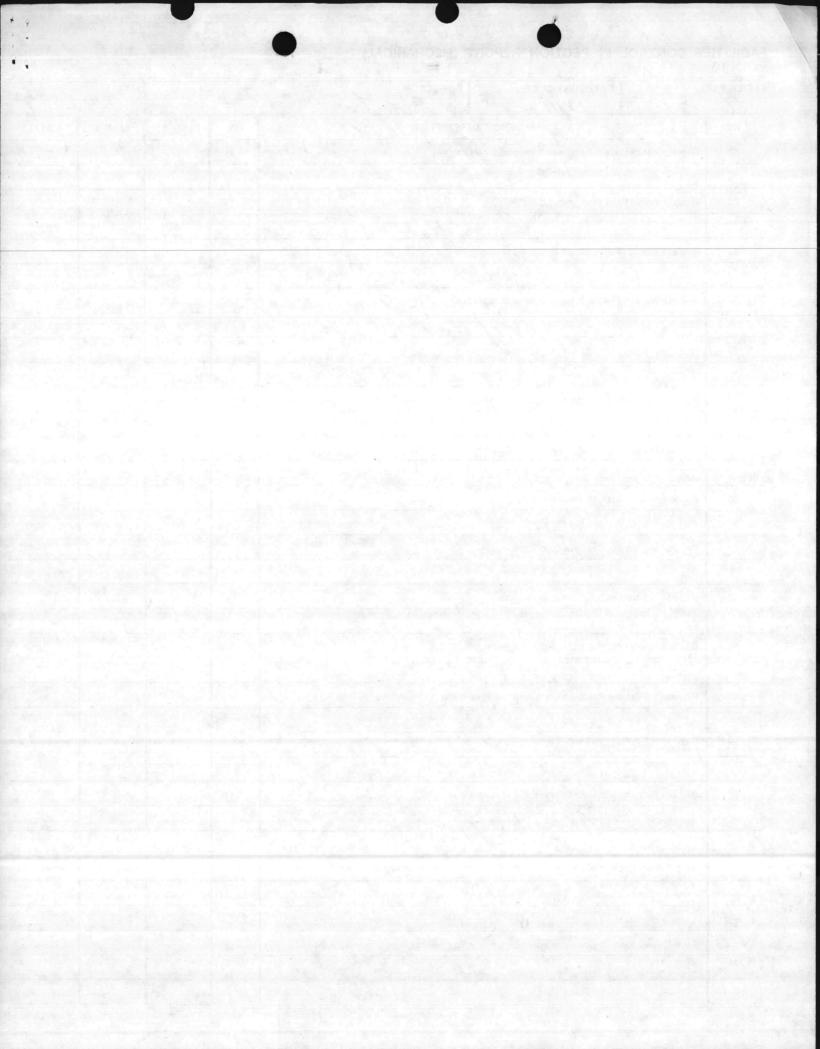
FACILITIES CONTROL INSPECTION REPORT (ELECTRICAL) MCBCL 11100/2

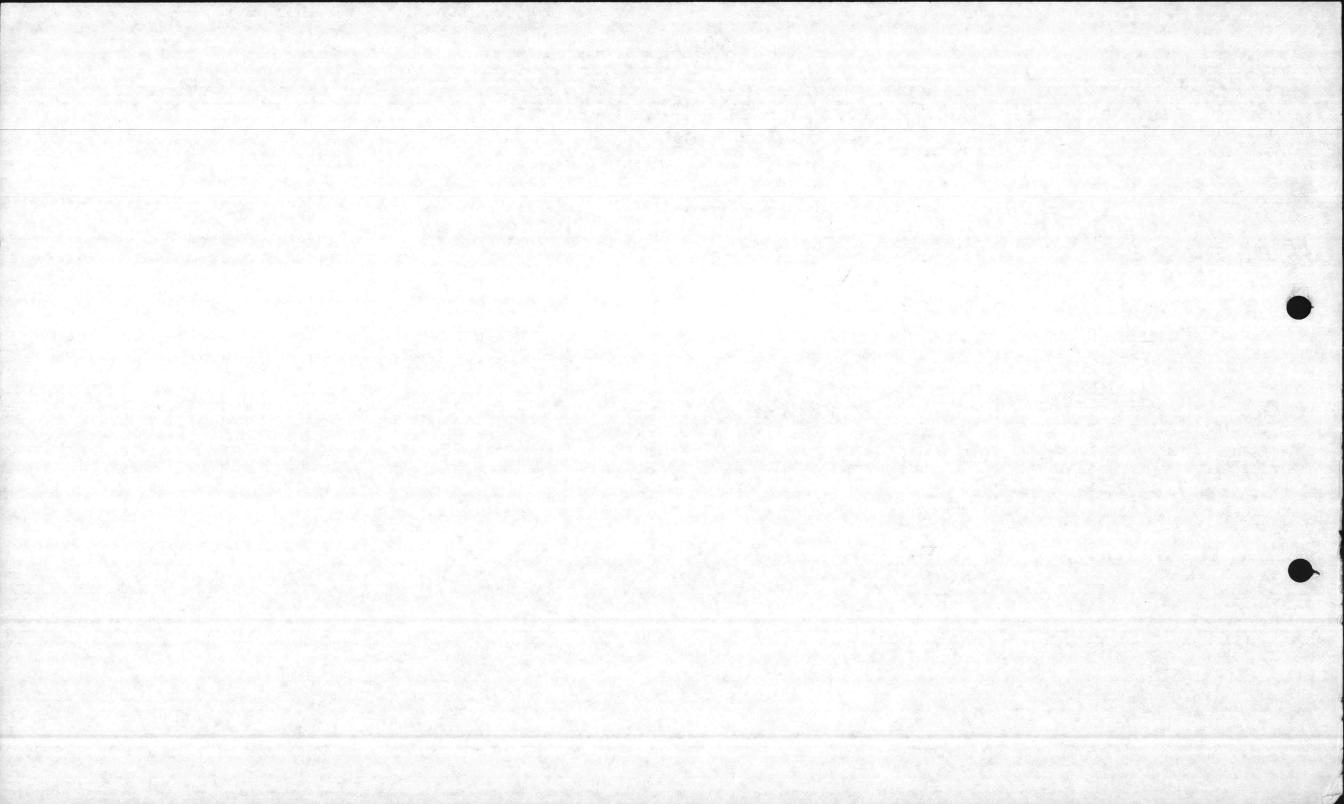
ACILITY N	O. CATEGORY CODE INSPECTOR, Blanton		DATE /- 12	-87
wc	DEFICIENCY DESCRIPTION	HR LBR \$	MAT \$	TOTAL
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	REPLACE AMP DISCONNECT			
	N/W			100
	REPLACE AMP CIRCUIT PANEL		,	
	REPLACE CONDUIT IN 1/ Ext Repairs			
	REPLACE ROMEX			
	REPLACE INCANDESCENT LIGHTS			
1/2	REPLACE FLUORESCENT LIGHTS			
	INSTALL INCAMPLEMENT LIGHTS		47	
	INSTALL INCANDESCENT LIGHTS			
	CORRECT SUB-STANDARD WIRING			
			7	



FACILITIES CONTROL INSPECTION REPORT (MECHANICAL) MCBCL 11100/3

FACILITY N	NO.	CATEGORY CODE	DATE 1-11-87				
wc			Blantow. DESCRIPTION	HR	LBR \$	MAT \$	TOTAL
62	Replace conde	ensate return lines throughout	building				1
62	Replace steam	n lines throughout building					
62	Replace piping	g in pit - Steam Reducing Stat	N/W				
62	Replace reduc	ing valve, temperature regulat	or valve LE 816m5.	F188			
62	Replace radiat	tor, heating coil, unit heater	FAT Reppire				
62	Replace hot w	rater tank, instantaneous hot w	eter heater				
UZ.	neplace not w	ator tank, instantaneous not w	atol libatol				
61	Replace comm	node, urinal, lavatory, deep sin	k				
61	Replace shows	er stall, mixing valves, spigot		17			
61	Replace stand	trap, floor drain concrete deci	k -				
61	Replace "P" tra	ap, supply line, supply valve					
61	Replace sewer	r line, hot water line, cold water	r line				
62	Replace insula	ation, steam line, hot water line	o, cold line				
53	Replace coolin	ng tower with package air cond	ditioning unit				
53	Replace air co	nditioning compressor, conde	nser/coil				
	Ash	Estos onp	iping				
			and the second second second second	W. 7 (- C -)			





From: Officer in Charge of Construction, Jacksonville, North Carolina Area

Commanding General, Marine Corps Base, Camp Lejeune, North Carolina,

(Attn: Base Maintenance Officer)

CONTRACT N62470-87-C-9886 - Bldg 6

ReFRIGERATION Warranty 3 Copies Encl:

1. Enclosure (7) is forwarded for your use. Please acknowledge receipt below.

AROICC
By direction

M Silence RECEIVED

Reinsenster Scopies

87-98-66 Bldg 6

CELKAY LIMITED WARRANTY

First Year Warranty The Manufacturer warrants the complete water cooler including compressor, hermetically sealed refrigeration system, water system, and electrical components to be free from defects in material, and workmanship under normal use for one year from date of installation or 18 months from date of shipment, whichever occurs first.

Additional Four Year Warranty In addition to the above first year warranty, the Manufacturer warrants the compressor and hermetically sealed refrigeration system, including cooling coils or tank assembly when part of the hermetically scaled refrigeration system for an additional four years.

What Warranty Does Not Cover The Manufacturer is not obligated under the terms of this warranty to provide or pay for any field labor to remove or install any parts nor for service calls to make adjustments such as adjusting water stream height or temperature. The water system and regulating valve are not covered by this warranty if they become inoperative due to liming. Warranty is voided if repairs are made by an unauthorized party or the serial number data plate is removed or defaced. If paint or appearance imperfections are noted at time of installation, advise installer or supplier without delay. Normal deterioration of finish due to use and exposure is not covered by this warranty.

Owner's Obligation To provide payment for any service to diagnose or to make minor adjustments. To return unit to closest authorized service center or factory if repair is for a major defect. To reimburse the authorized service center or manufacturer for any repair not covered by the terms of the warranty.

Manufacturer's Obligation The Manufacturer's obligation under this warranty is limited to repairing or replacing any part of the water cooler which upon our examination is found to be defective and which has not been subject to accident, alterations, abuse, misuse, or corrosive type atmospheres.

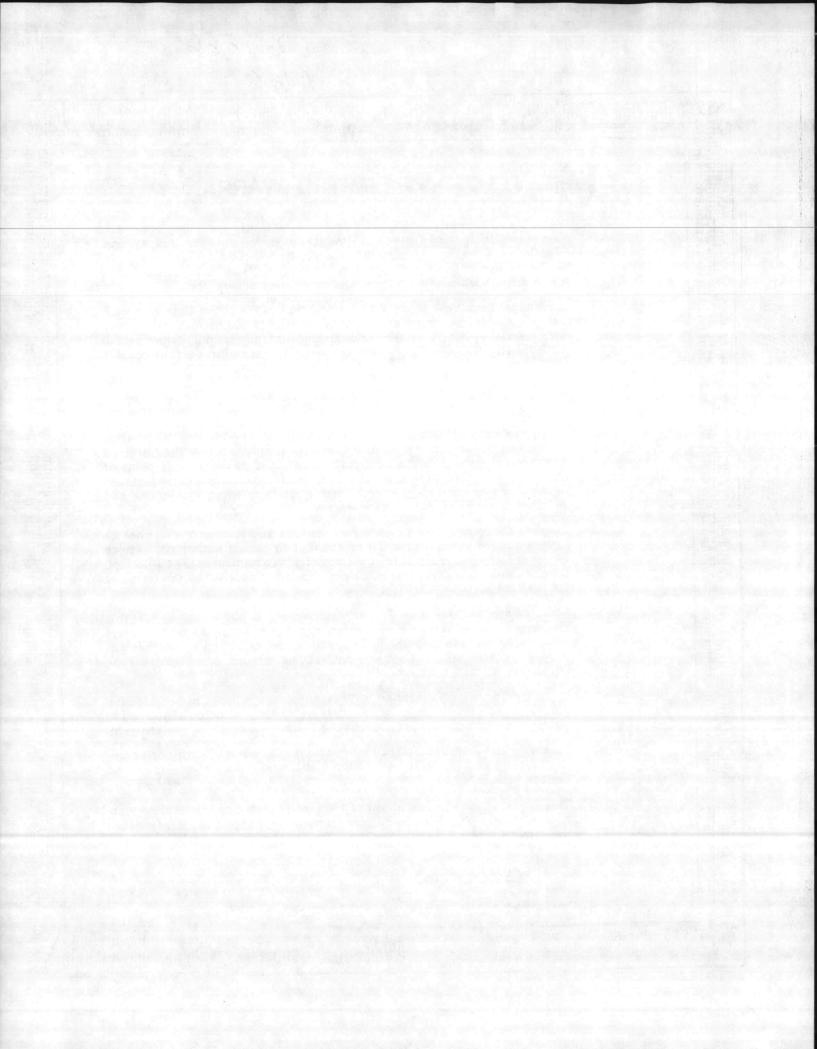
If the compressor, refrigeration, or water system are found to be defective during the warranty period, the complete water cooler should be returned to an authorized warranty service depot or factory for repair or replacement.

This warranty includes freight (not express) to and from factory or authorized service center within the continental limits of the United States and Canada.

This warranty is in lieu of all other warrantles including the implied warrantles of merchantability and fitness for a particular purpose. Consequential damages are, to the extent allowed by law, expressly disclaimed.

CELKAY MANUFACTURING COMPANY

2222 CAMUEN COURT, OAK BROOK, IL. 80521





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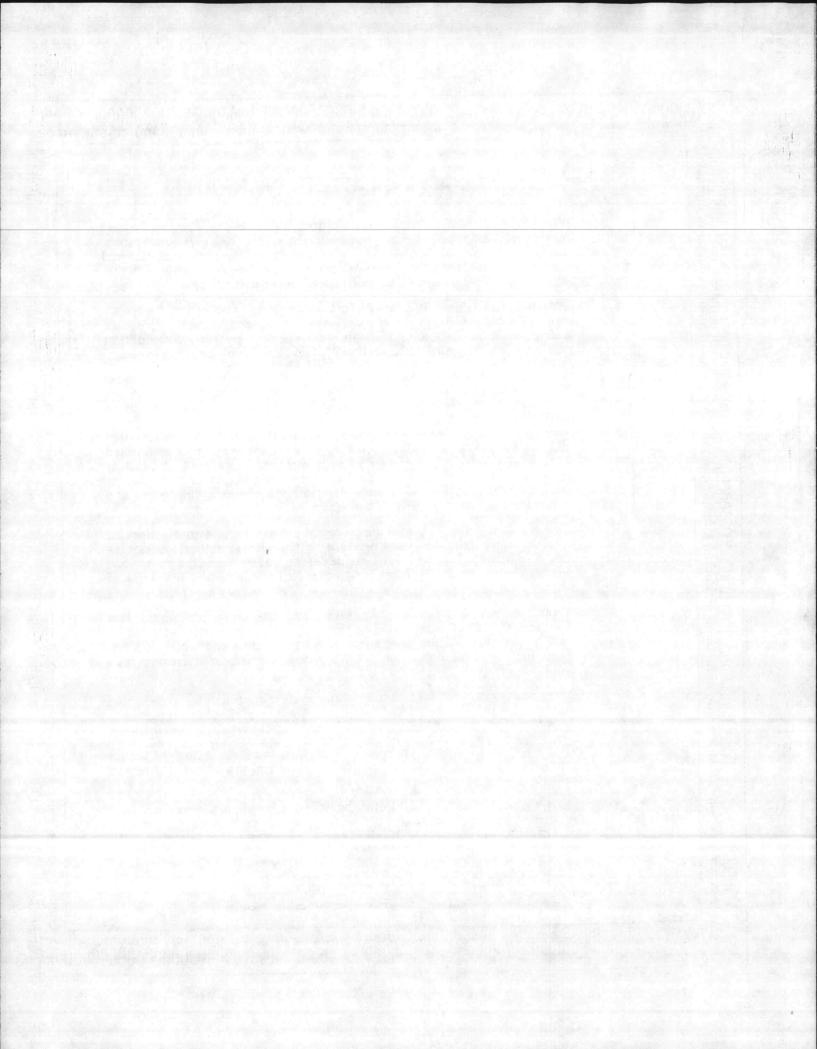
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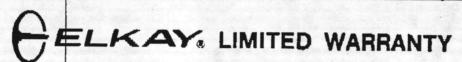
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This warranty is in lieu of all other warranties including the implied warranties of merchantability and fitness for a particular purpose. Consequential damages are, to the extent allowed by law, expressly disclaimed.

ELKAY MANUFACTURING COMPANY





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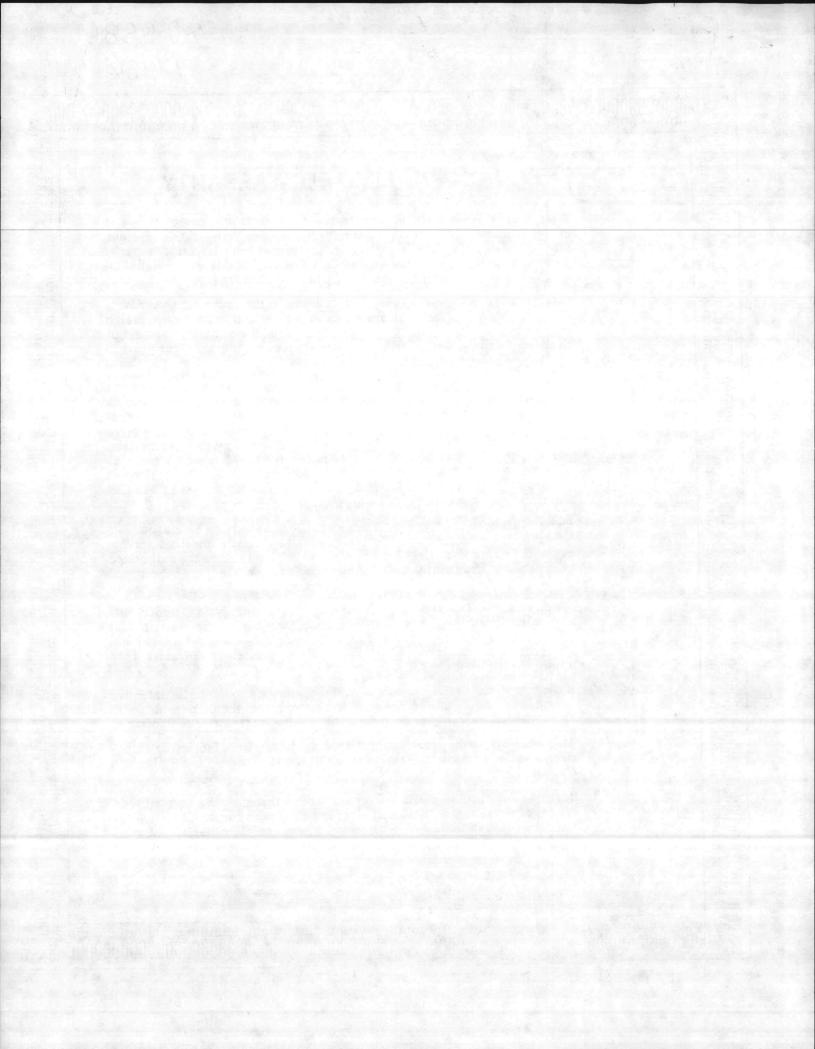
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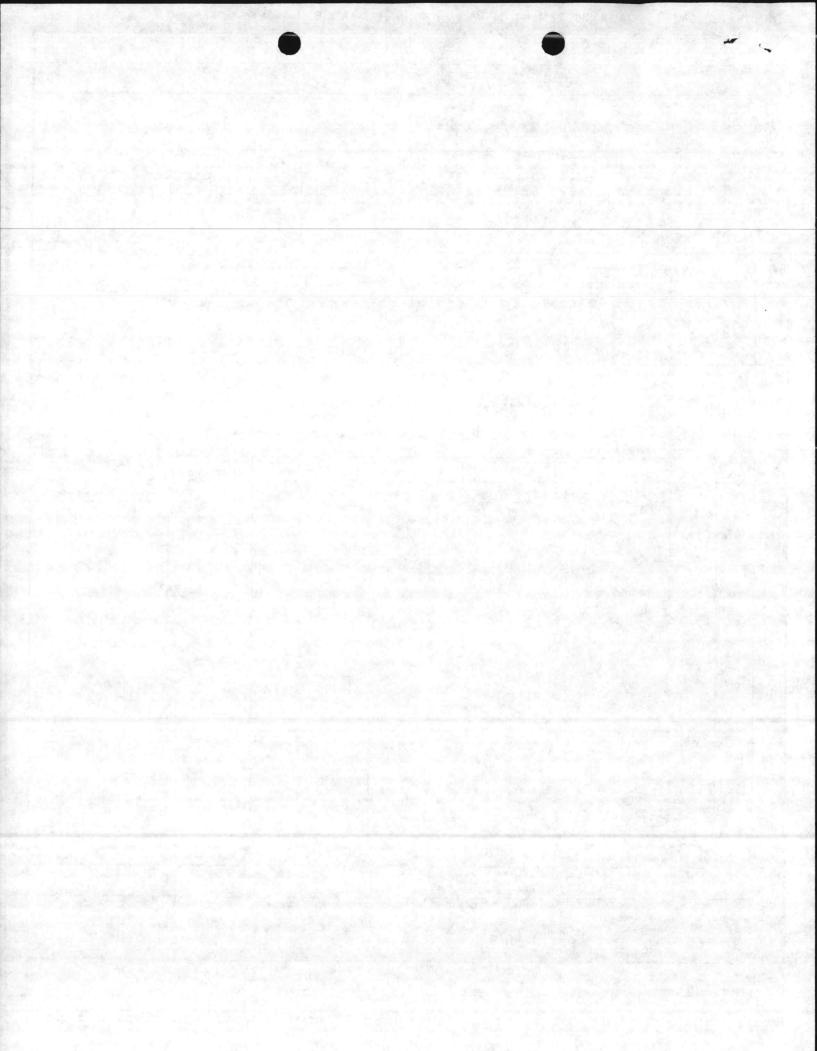
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CELKAY MANUFACTURING COMPANY

MARK CAMPEN COURT, OAK BROOK, IL. 8052

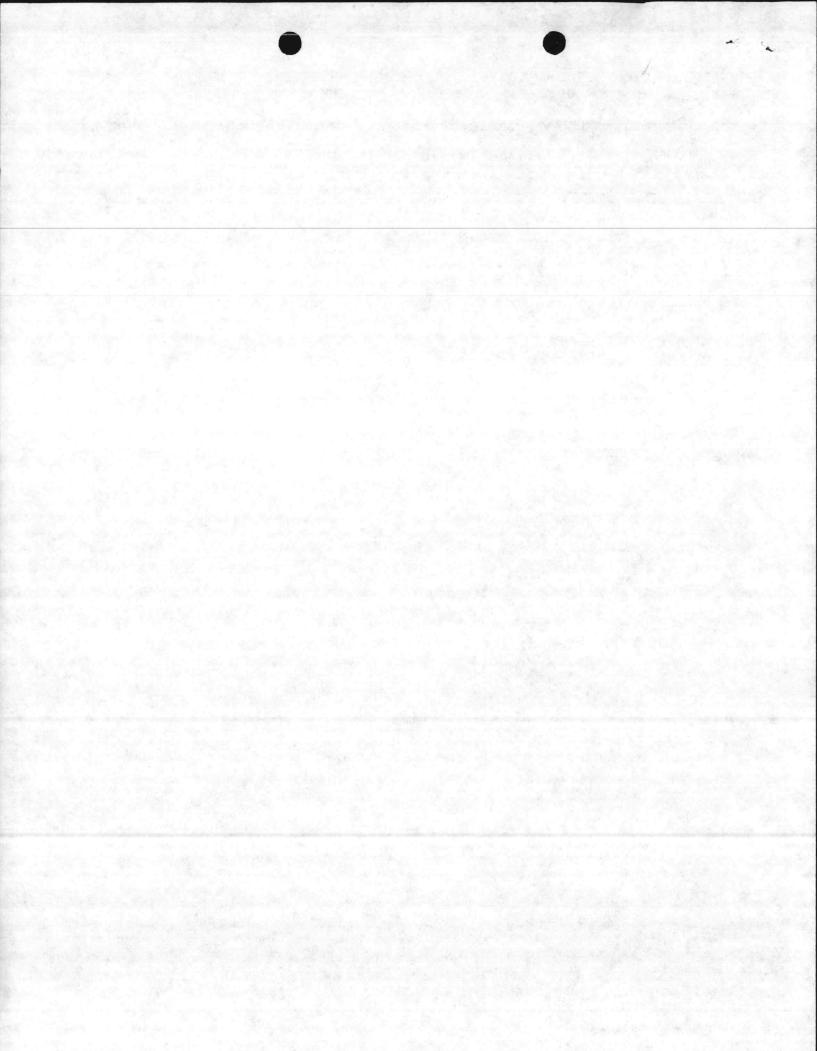


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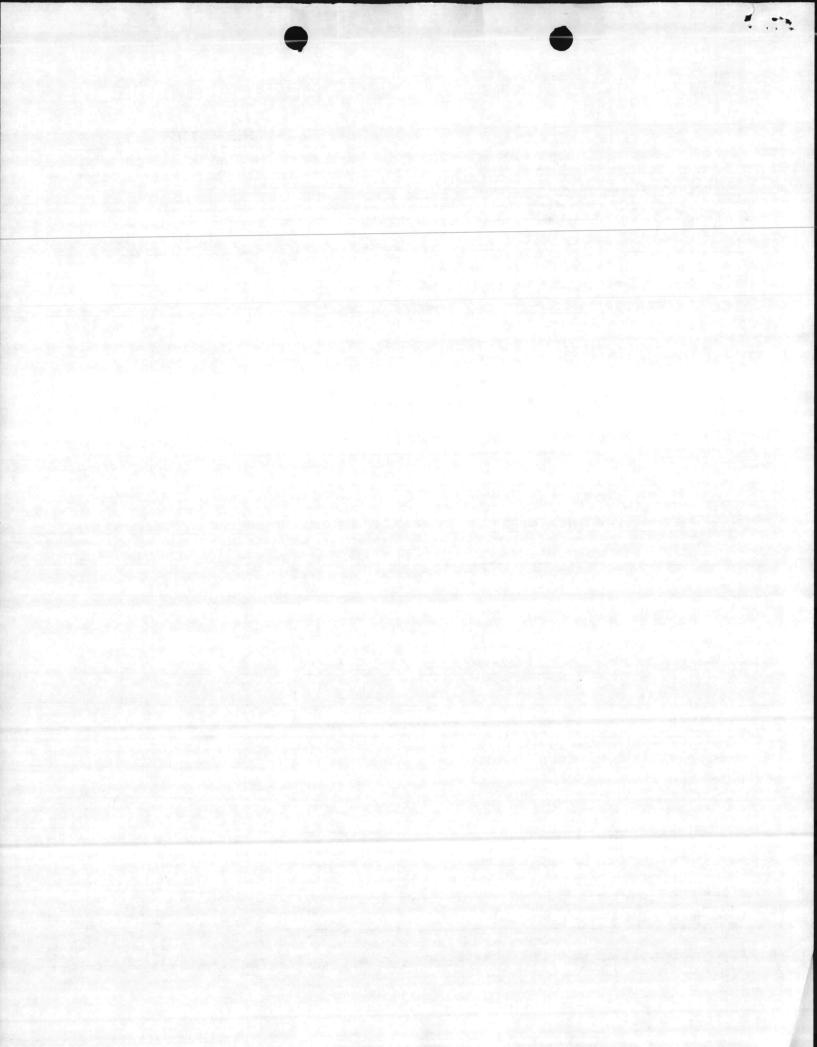
Document No. M6700189RC197 Amendment No. 006

AMOUNT	BLDG	an Property of the State of the	NUMBER	ORDER	JOB (CAC	SFC
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\$320,212							M2
97,140	6		2310Q	0933	923	7014	R2
123,690	6		23100	0934	923	7011	R2
\$541,042							



CONTRACT UCD INSPECTION FORM

	INSPECTION TIME 0800
CONTRACT # 87-9886	1311E 15200
CONTRACT TITLE RENC BUDG 6	
AROICC NAME: R. WATLINGTON	
OICC INSPECTOR: JGRRY WILLIAMS	
BMO REPRESENTATIVES:	
STRUCTURAL: LOUIS PADGETT	INSP. TIME
MECHANICAL: ARTHUR BANKS	1/2 HR :
ELECTRICAL	
ARTHUR BANKS	1/2HR.
COMMENTS/PUNCH LIST	
STRUCTURAL: SEE PUNCH LIST	
MECHANICAL:	
ELECTRICAL:	



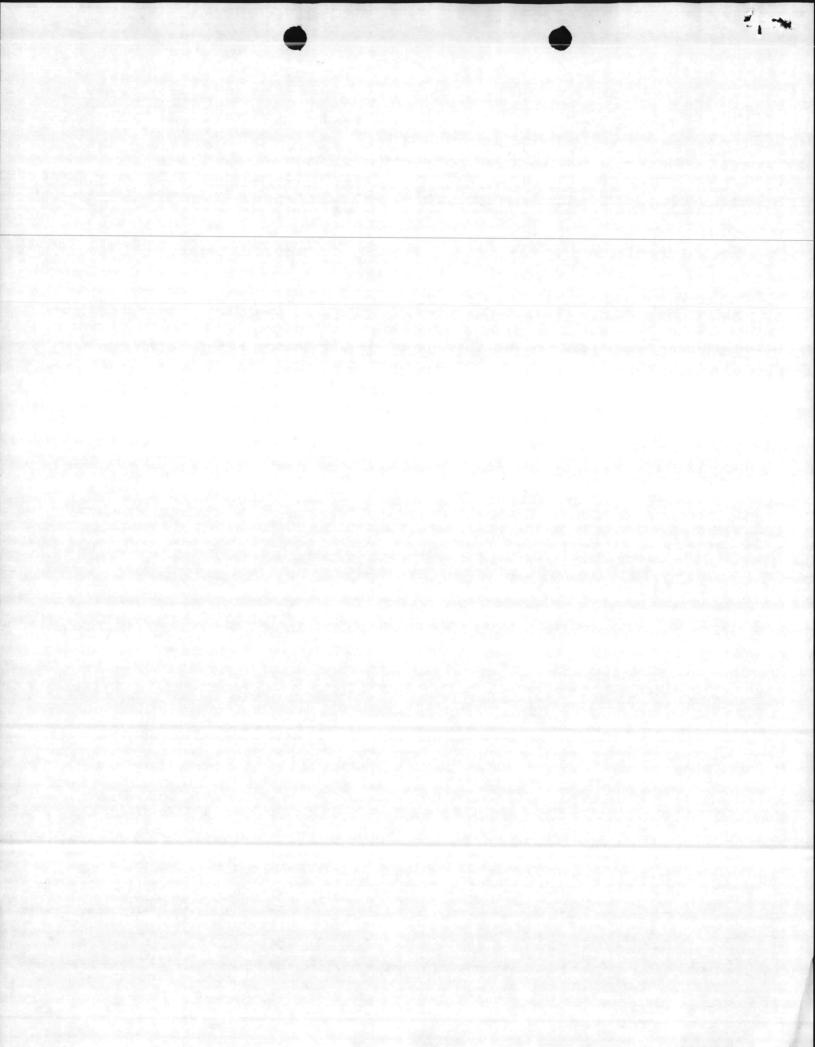
UCD Inspection Bldg. #6 Date: 11-20-90 Contr. #87-9886

Structural Punch List

- 1. Touch up paint above door frame in office head #133.
- 2. Repair cracks around heat register, Rm. #134.
- 3. Door drags frame in center hallway.
- 4. Touch up paint behind boc in top corner of Rm. #137.
- 5. Double door #126 dragging frame Bottom flush bolt missing.
- 6. Automatic flush bolts on door #104 not working properly.
- 7. Touch up paint on door #103.
- 8. Paint pipe insulation by window left of door #103.
- 9. Touch up paint at duplex toggle by double doors #104.
- 10. Flush bolts missing at double doors #215.
- 11. Baseboard not glued to wall, 1st deck office space, R. wing. (4')

General Note

1. Clean plaster & paint from all window bottoms & touch up paint.



Building 6
(1) chroulation pine on duct to long. (downstain @HO.)

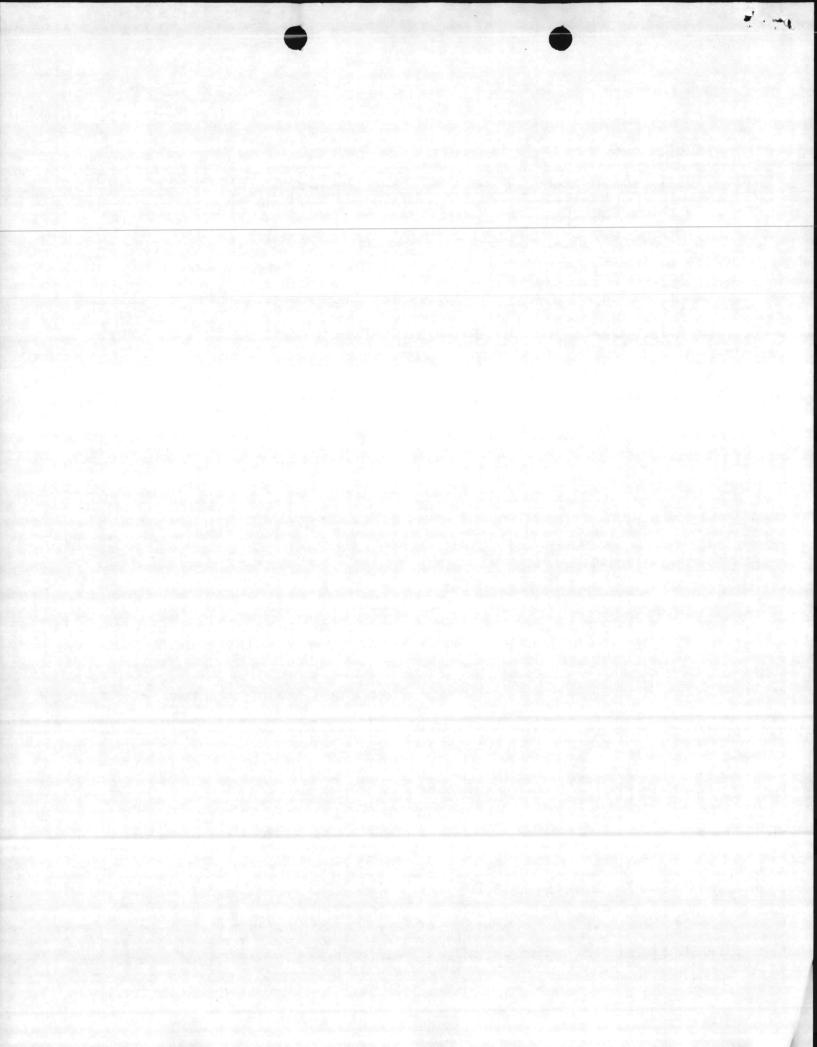
(2) choselation on section line needs to be trimed for faller door to open proper (downstains 9.4.0.)

(3) Louch up paint on insulation (A.C. v. outside)

(4) patch Role in Ceeling at duct Ranger (A.H.U. upstacis)

(5) adjust pipe hange on condensate line (A. H.V. upstains)

En Banker



REQUEST FOR FUNDS

Date: 31 AUG 90

Officer In Charge of Construction From:

Assistant Chief of Staff, Comptroller

To: Via:

Base Maintenance Officer (Attn: Contracts Section)

LE816MS

REQUEST FOR FUNDS; CONTRACT N62470-C-9886, RENOVATION TO BUILDING Subi:

6, MARINE CORPS BASE, CAMP LEJEUNE, NORTH CAROLINA

Modification No.: 5

Total this request: \$3776.00 New Contract Total \$541,042.00

Modification is within original contract scope

Reason: When building 6 was turned over to the contractor the building was without light bulbs in the light receptacles. These bulbs are necessary for a complete and usable system.

4. A&E liability is not being considered.

R. A. Wathington

By direction

FIRST ENDORSEMENT:

Date: 16 October 1990

From: Base Maintenance Officer, Marine Corps Base

Assistant Chief of Staff, Comptroller

1. Forwarded. Request reverted M2 Funding.

Attached 2. Appropriation data:

J.m. Brown for S. L. MARSICANO By direction

SM 118.-7

87500X24

SUBJ:

CONTRACT NUMBER 187-9886 CON: DODS

PROJECT: LE816MS

DATED: 16 OCT 1990

DESCRIPTION:

REPAIRS TO STRUCTURAL, ELECTRICAL, MECHANICAL AND PLUMBING

JOB ORDER NUMBER

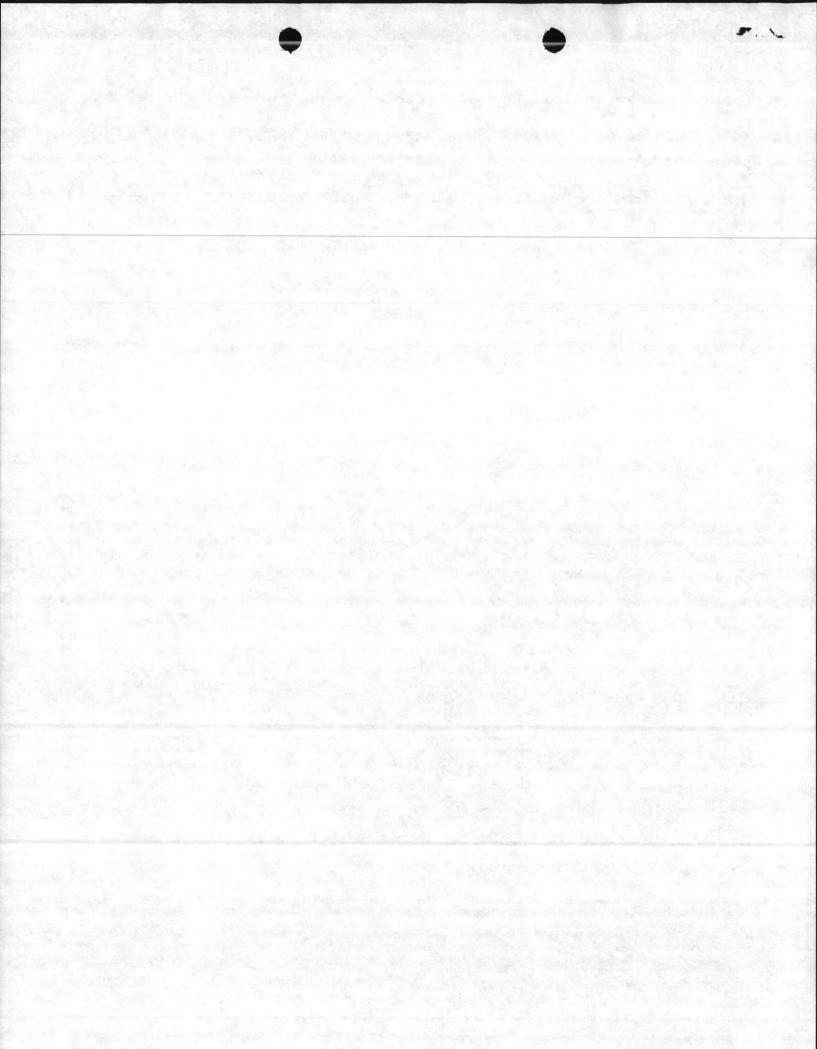
AMOUNT BUILDINGS

7170

BN9 23 0865 2310 Q

3.776.00 6.

3,776.00



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REQUEST FOR FUNDS

Date: 31 AUG 90

From: Officer In Charge of Construction
To: Assistant Chief of Staff, Comptroller

Via: Base Maintenance Officer (Attn: Contracts Section)

Subj: REQUEST FOR FUNDS; CONTRACT N62470-C-9886, RENOVATION TO BUILDING

6, MARINE CORPS BASE, CAMP LEJEUNE, NORTH CAROLINA

1. Modification No.: 5

Total this request: \$3776.00 New Contract Total \$541,042.00

- 2. Modification is within original contract scope
- 3. Reason: When building 6 was turned over to the contractor the building was without light bulbs in the light receptacles. These bulbs are necessary for a complete and usable system.
- 4. A&E liability is not being considered.

R.A. Waelington

FIRST ENDORSEMENT:

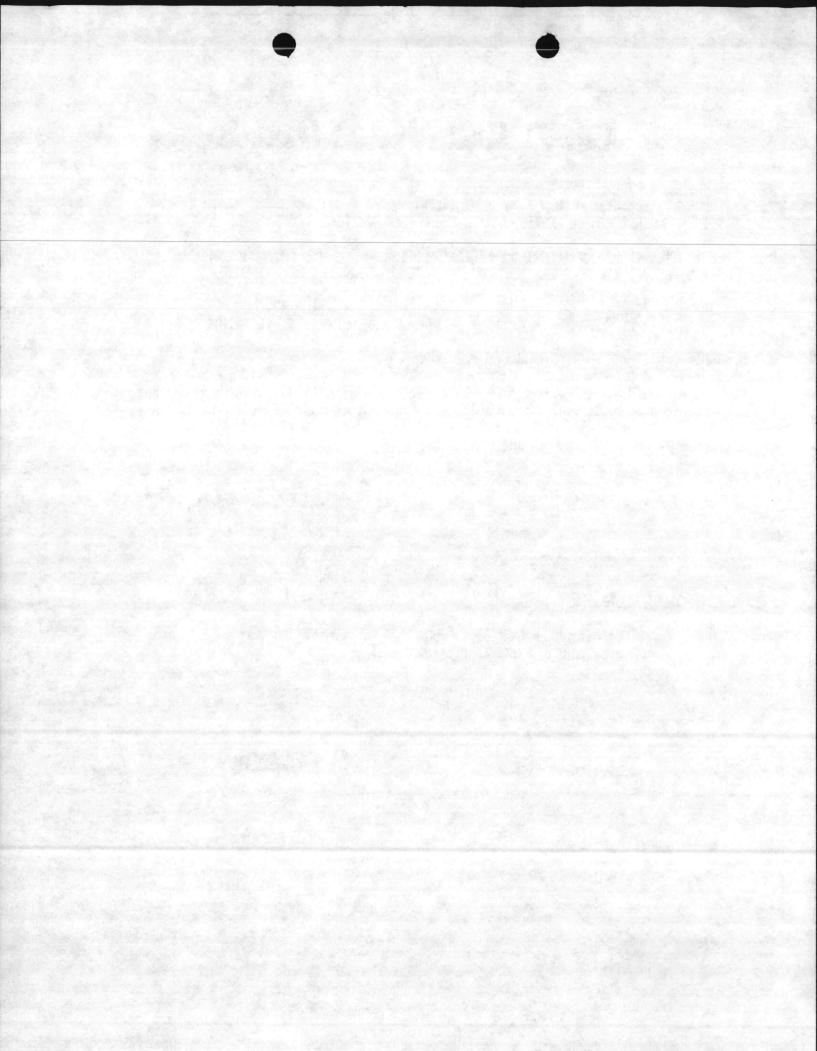
From: Base Maintenance Officer, Marin To: Assistant Chief of Staff, Comptrol

- 1. Forwarded.
- 2. Appropriation data:

To:	Supervisor, F & A
	: Funding Request

Fr: Operati

Approved &





06720122350 POI ARNING Q



06720122350 PNI ARNING G



POLAROTO 9



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DEPARTMENT OF THE NAVY

POSTAGE AND FEES PAID
DEPARTMENT OF THE NAVY

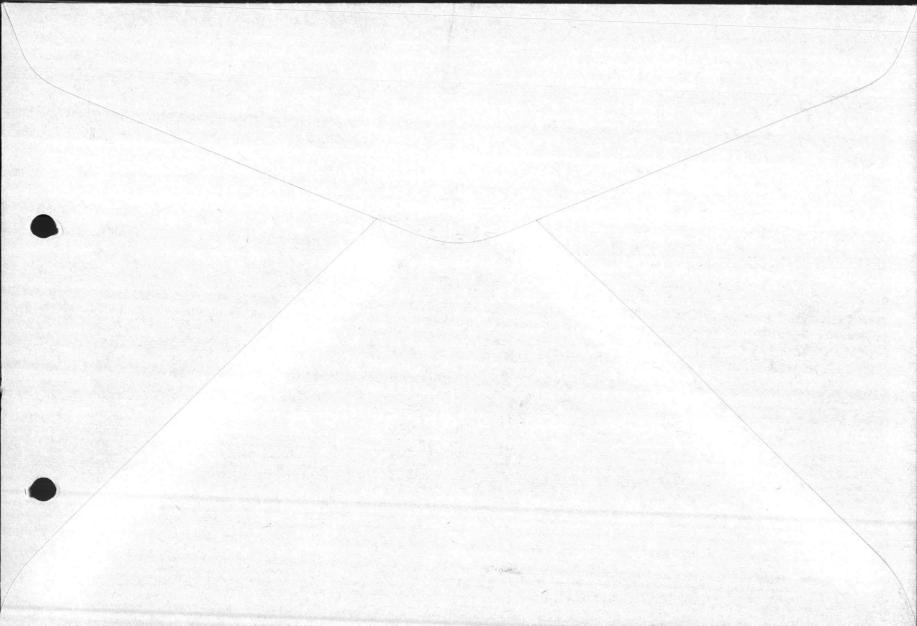
DOD-317



OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, \$300

Bldg-#6

18



From: Commanding Ceneral, Marine Corps Base, Camp Lejeune

To: Commandant of the Marine Corps (LFF-28 Attn: Capt Himeth)

SUDJ: SUPPLEMENTAL M-2/R2 PROJECTS LEB 16MS AND LEB 46RS BLDG 6

Ref: (a) PHONCON between Capt Nimeth, Project Officer LFF-2B and

Greg Shoemaker, BMaint, Marine Corps Base, Camp Lejeune

on 23 Apr 87

Encl: (1) Site Location for Building 6

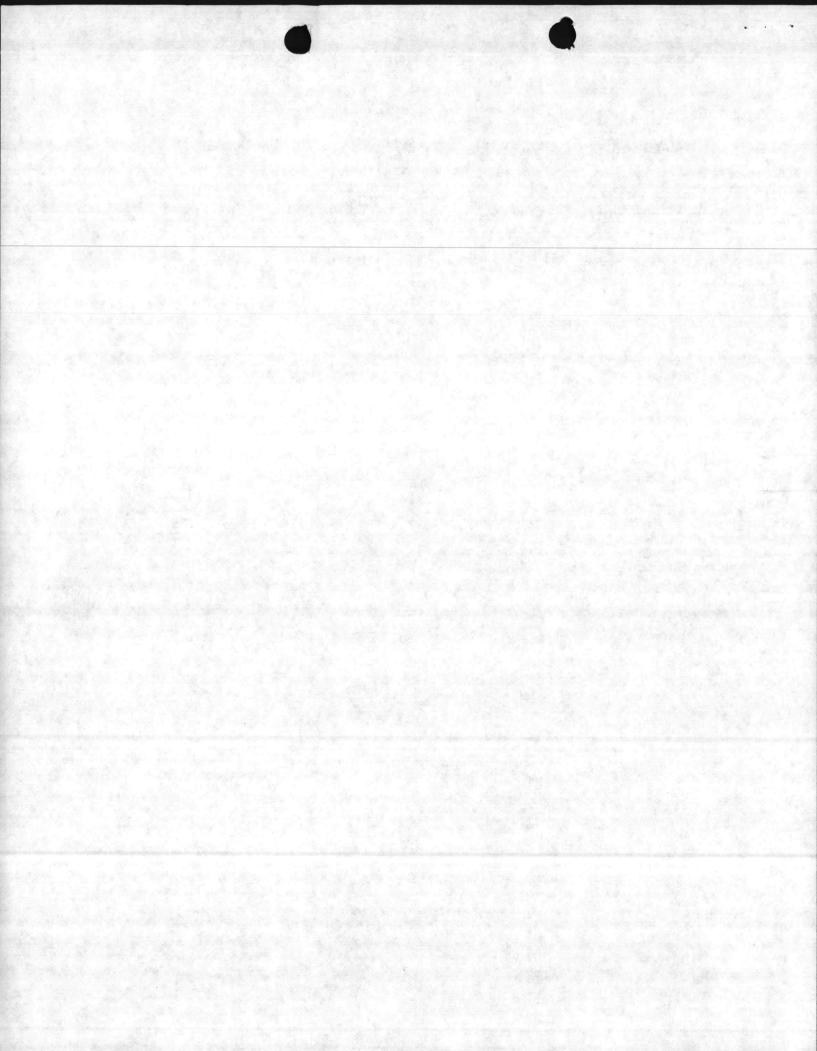
1. Per the reference, the enclosure is forwarded.

2. Point of contact: Greg Shoemaker, Contracts Manager, Base Maintenance autovon 484-5794/5796.

M. G. LILLEY By direction

Blind copy to: PWO (Attn: Fred Cone)

Writer: G. Shoemaker, MAIN, X5794 Typist: F. Walters, 29 Apr 87



From: Commanding General, Marine Corps base, Camp Lejeune

Commendant of the Marine Corpe (LFF2) TO

TYSE SUPPLEMENTAL M-2/R2 PROGRAM SUB 1:

(1) M-2 Project LESIGNS, Major Interior/Exterior Repairs, Fnc1:

(2) R-2 Project LESGERS, Modifications to Bidg 6

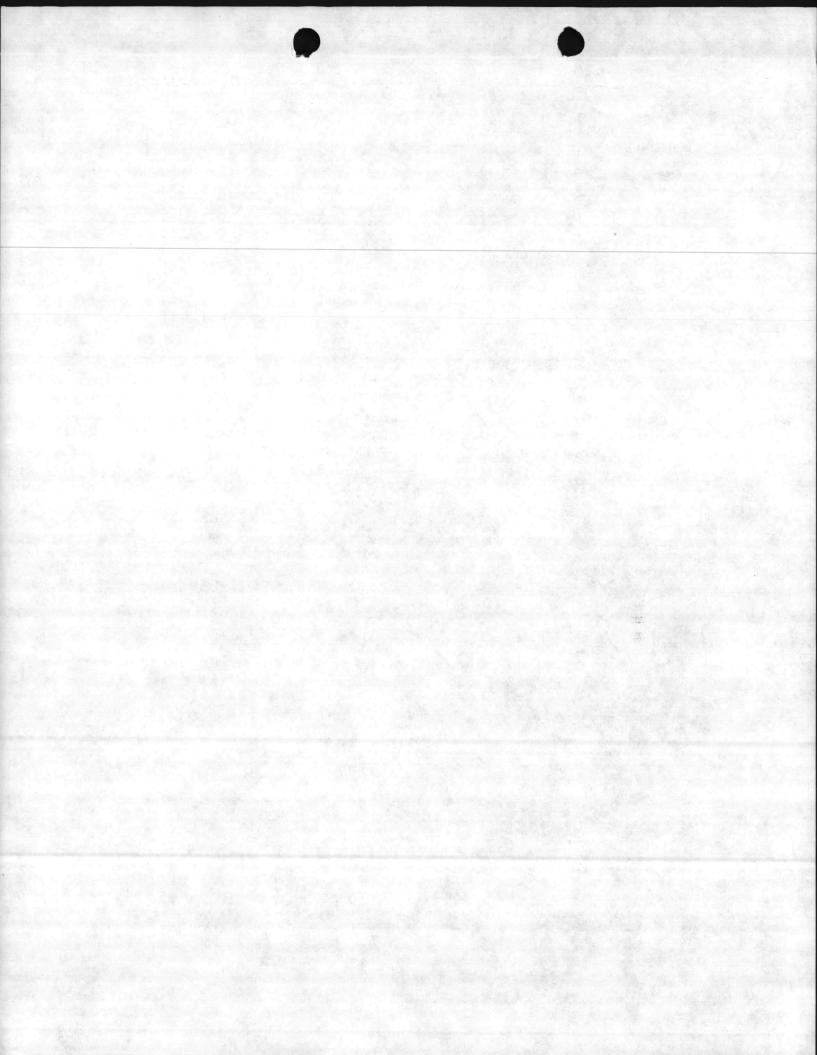
1. Enclosures (1) and (E) are provided for approval as supplementals for the subject Fy.

Point of Contact. Greg Shoemaker, Contracts Manager, autovon 484-5794/5796

> C G POWELL By direction

Billing copy to pwo (Attn: Free Cone) AC/S, Fec (Attn: LtCol Kirlacopoulos) Specsery (Attn: Donald Raynor) FRA 湖水和

Writer: G. Shoemaker, MAIN, X5794 Typist: F. Walters, 18 Apr 87



1. COMPONENT F	Y 19_88 MILITARY C	ONSTRUC	TION PRO	DJECT DAT	A	-9-87				
3. INSTALLATION AND I	OCATION		4. PROJECT TITLE							
Marine Corps Bas			Repair Bldg 6	Interior/	Exteri	or				
Camp Lejeune, NC 5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJEC	TNUMBER	8. PROJEC	CT COST	\$000)				
	72111	LE816M		30	6					
	9. C	OST ESTIMAT	ES							
	ITEM		U/M	QUANTITY	COST	(\$000)				
			LS			278				
SUB TOTAL Contingency 10%			LS			28				
TOTAL PROJECT CO	ST		LS			306				
Design 6%			LS			19				
TOTAL ESTIMATED	COST		LS			325				
				The state of the s						

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Accomplish this project with R-2 Project LE846RS. Replace ceilings, substandard walls, doors, door hardware, carpet, repair quarry and ceramic tile, painting. Replace windows, replace lights, rewire lights, update wire ground, relocate exit lights, smoke detectors, fire alarms below ceiling. Remove asbestos piping insulation, replace potable water in crawl space and pit, replace plumbing fixtures, rework duct system and air handlers for drop ceiling and offices.

11. REQUIREMENTS:

PROJECT: Provide complete and usable facility with state of the art items after repairs.

REQUIREMENT: Bring substandard facility up to a living standard compatable with current living conditions.

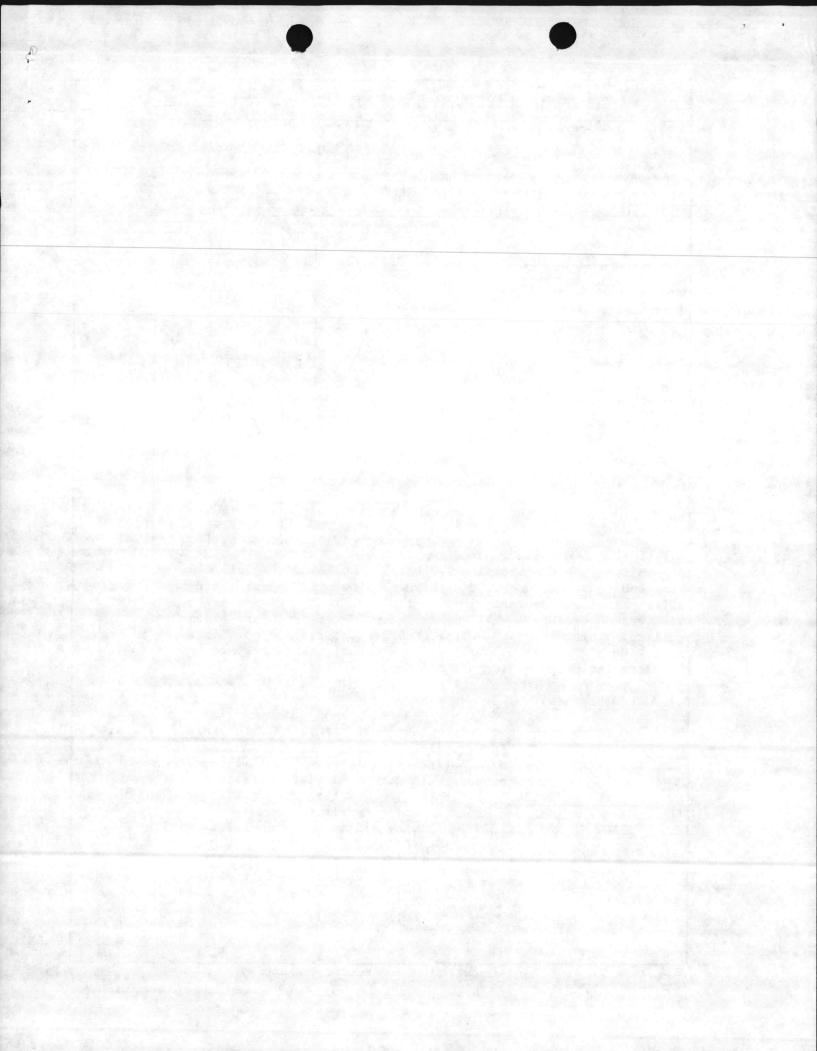
CURRENT SITUATION: Presently the quarters are deteriorated and in

need of major repairs.

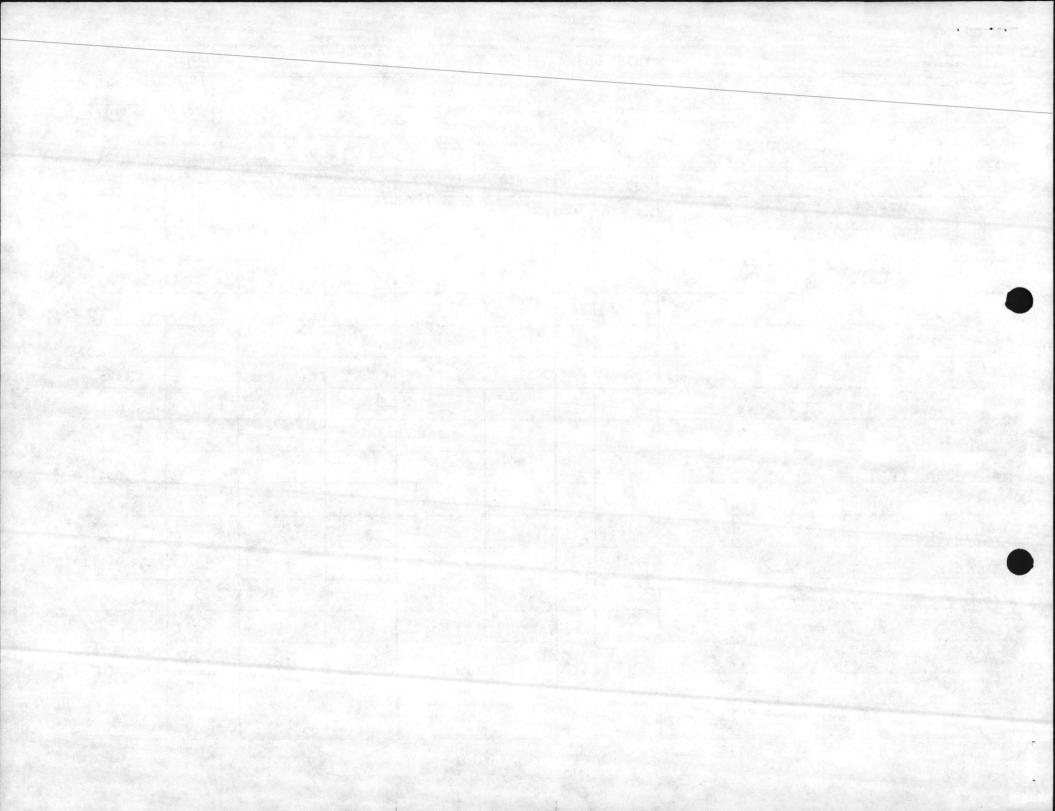
IMPACT IF NOT CORRECTED: Living and working conditions will be unsatisfactory for current standards,

maintenance costs will continue to esculate

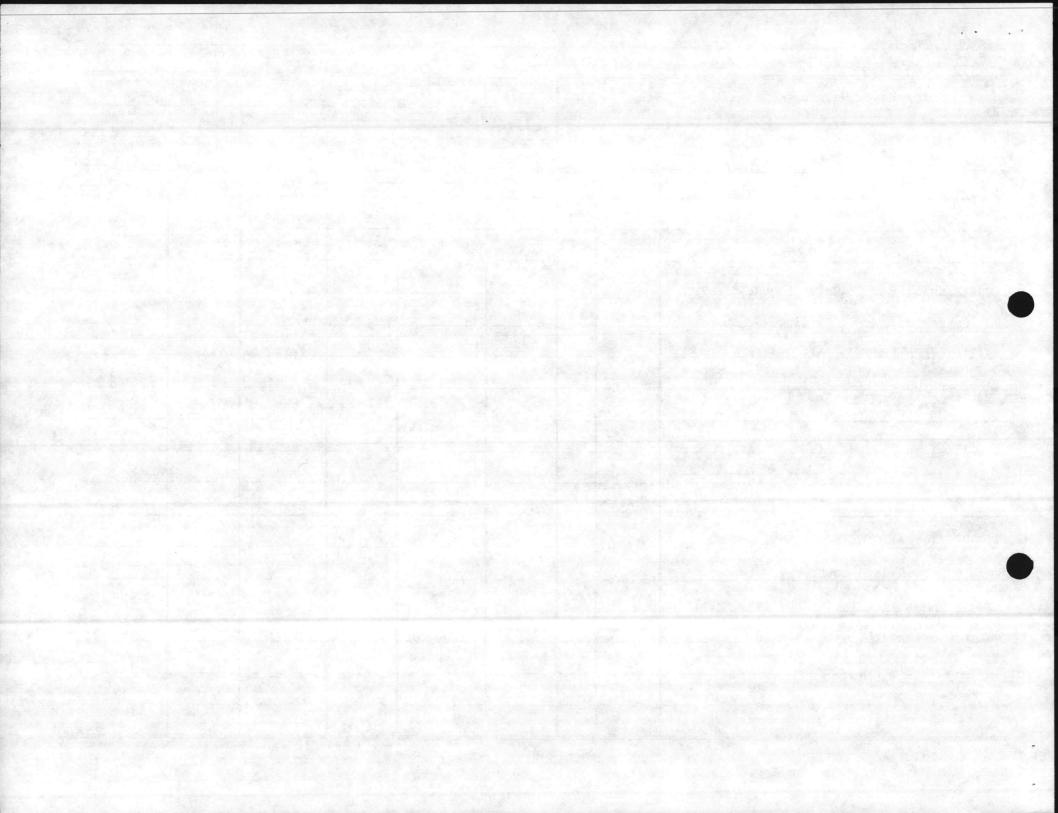
causing the BMAR to increase.



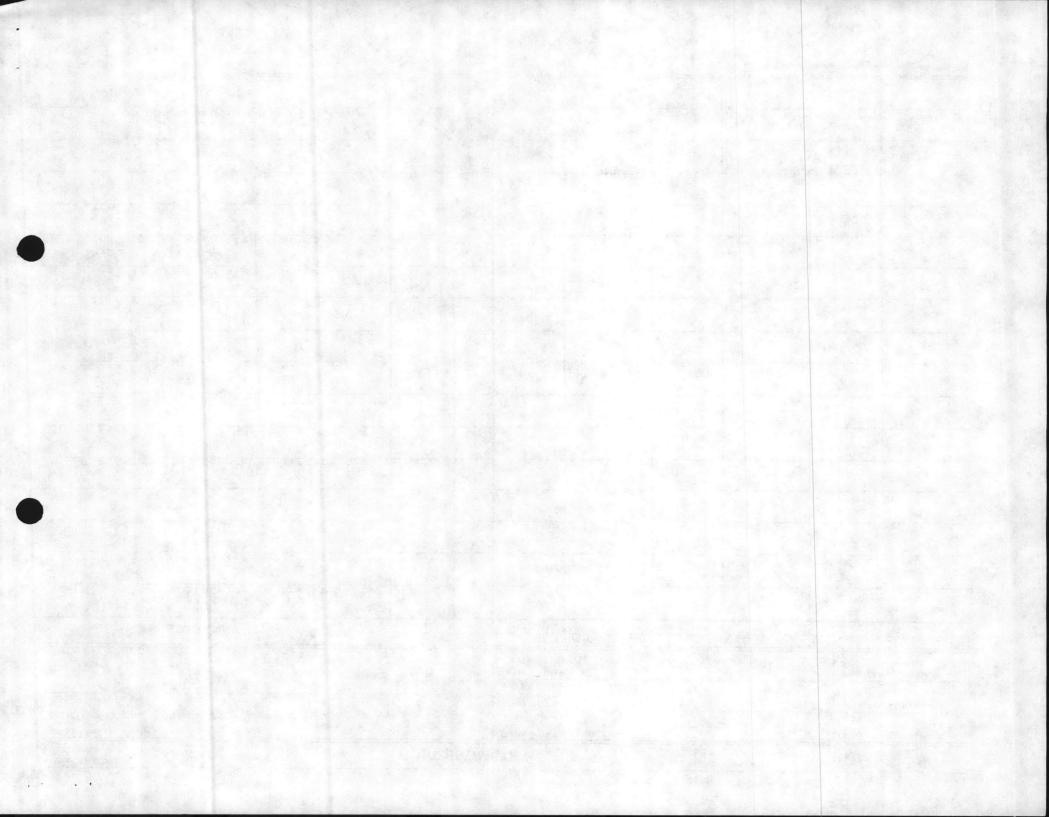
NAVFAC 11013/7 (1-78) Supersedes NAVDOCKS 2417 and 2417A	COST E	STIM	ATE		DATE	PREPARED	SHEET	OF
ACTIVITY AND LOCATION Marine Corps Base, Camp Lejeune, NC Bldg 6		Jan. 1	CONSTRUCTION ESTIMATED BY	CONTRACT NO.		IDENTIFICATION NUMBER CATEGORY CODE NUMBER		
PROJECT TITLE		agricult.	Huffma					
Repairs to Struct, Elect, Mech and Plbg			STATUS OF DES	IGN 30% 100%	FINAL Oth	ner (Specify)	JOB ORDER NUMBER	
		QUANTITY		MATERIAL COST		OR COST	ENGINEERING ESTIMAT	
ITEM DESCRIPTION	NUMBER	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
Structural				95,700		48,268		143,968
Electrical		119		8,500		7,500		16,000
Mech - Plhg				7,530		31,420		38,950
_SUBTOTAL				111,730		87,188		198,918
-Overhead 15%								29,838
Material 5%							-	5,587
Labot 18%								15,694
SUBTOTAL								250,037
Profit 10%								25,004
SUBTOTAL					-		1	275,041
Bond 1%					-	2 Az . 1 April		2,750
SUBTOTAL								277,791
TOTAL ESTIMATED COST (ROUNDED)								278,000
							la compa	
						an administrative and the		



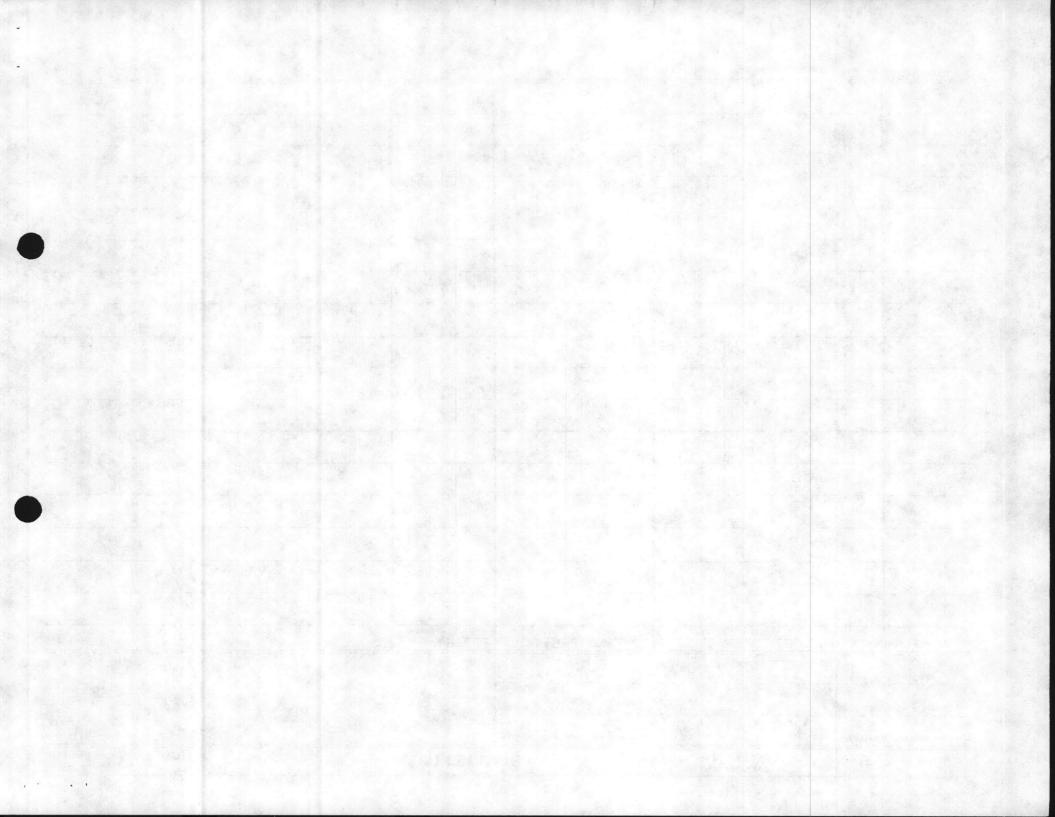
NAVFAC 11013/7 (1-78) Supersedes NAVDOCKS 2417 and 2417A	COST	COST ESTIMATE					1	1-21-86	SHEE	T 1 OF 4
ACTIVITY AND LOCATION Marine Corps Base, Camp Lejeune Bldg 6			CONSTRUCTION CONTRACT NO. ESTIMATED BY							FICATION NUMBER
PROJECT TITLE			Morris							on the spotter file
Interior/Exterior Repairs (M-2)			STATUS OF DES	1GN 30%	100%	FINAL	Oth	er (Specify)	JOB OF	RDER NUMBER
Interior/Exterior Repairs (M-2)	QUANT	ITV		RIAL CO				OR COST	ENGINE	ERING ESTIMATE
Interior ITEM DESCRIPTION	NUMBER	UNIT	UNIT COST		TOTAL	UNIT	COST	TOTAL	UNIT COS	
1. Repair existing ceiling is south wir	ng									
& center wing 1st floor. 1st & 2nd floor	or	-5- 1950s						Single organization		A A CALL
repair ceiling for Admin. & quarters in										
hallway rooms, by installing 2x2 suspend	led	A (2-								
ceiling with track & wall angles								3,4		
(Approx 8,000SF)	8,000	SF	. 79	6,3	320		.79	6,320		12,640
2. 1st floor center wing remove						4.33 1.				
substandard walls (300 LF)	300	LF						200		200
									1	
3. Replace all interior double doors							21	1		
wood & frames with double glass doors,							-W	134		A
frames & hardware 1st & 2nd floor. *Exce	ept									
enterance to north wing 1st floor	5	EA	900	4,5	500	200)	1,000		5,500
		- M. S.			Edit Control					
			10.00							
	Section 1981	West Contraction	Self-reference in the day	-		se la cien			-	



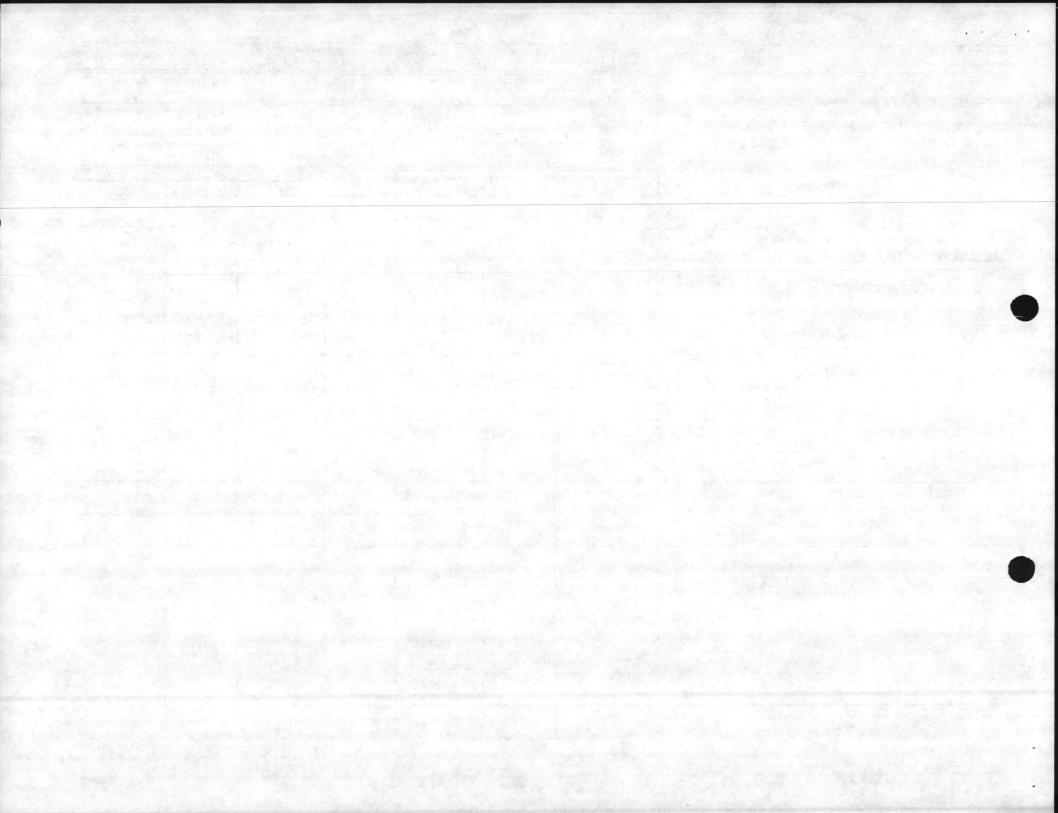
NAVFAC 11013/7 (1-78) Supersedes NAVDOCKS 2417 and 2417A		COST E	STIM	ATE		PREPARED -21-86	SHEET	2 OF 4	
ACTIVITY AND LOCATION Marine Corps Base, Can Bldg 6	np Lejeune			ESTIMATED BY	CONTRACT NO.	CATEGORY CODE NUMBER			
PROJECT TITLE Interior/Exterior Rep.	airs (M-2)			Morris :		R NUMBER			
ITEM DESC		QUANT NUMBER	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
4. *lst floor north	wing replace existing								24 V. 240
set of double doors &	frame with set of							133	10 100 E
metal doors, frame & !	hardware for security	1	EA	.:()()	600		200		800
5. 1st & 2nd floor redoors & frame with probable hardware. *Escept 1s		d							
as Arms Room.		12	EA	125	1,500	50	600		2,100
								# 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
6. 1st floor room to	be used as Arms								
Room replace existing	single door &								me Ass
hardware with secuirt	y type door &						1 1		
hardware		. 1	EA		400		150		550
7. Repair plaster wa	lls & ceiling lst								
& 2nd floor as needed	throughout Bldg.	222	SY		1,500		4,018		5,073



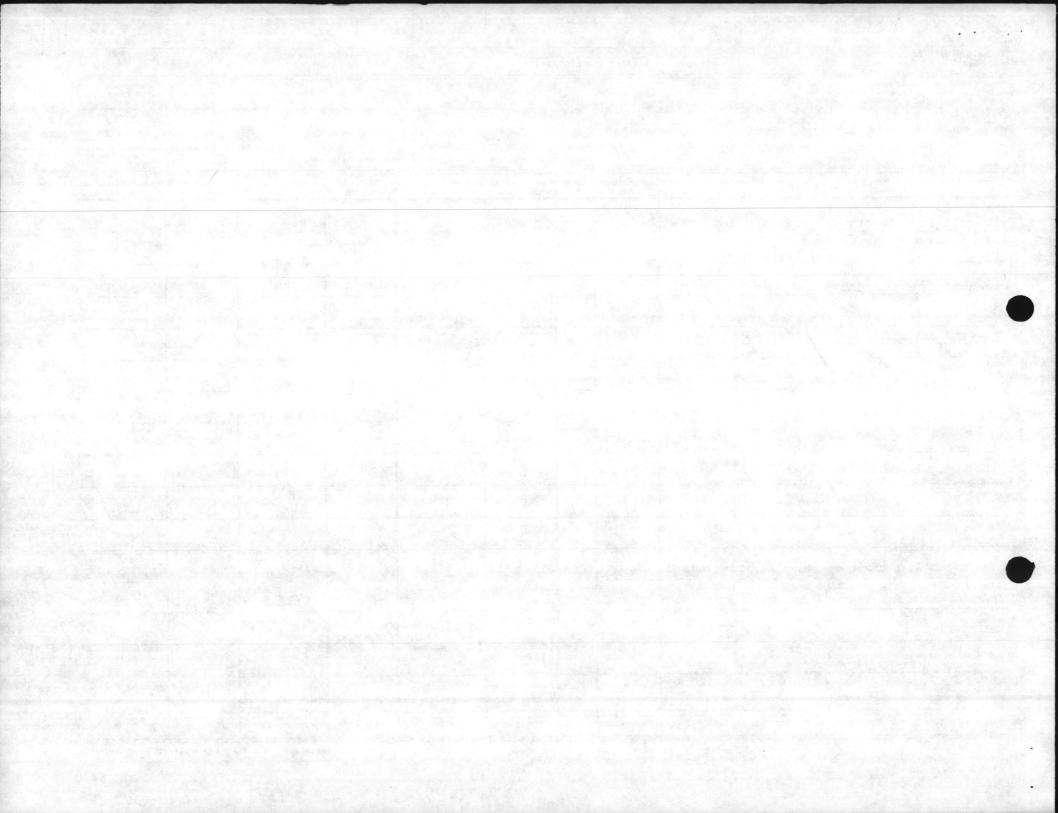
NAVFAC 11013/7 (1-78) Supersedes NAVDOCKS 2417 and 2417A	COST E	STIM	ATE			-21-86	SHEET	3 OF 4
ACTIVITY AND LOCATION			CONSTRUCTION	CONTRACT NO.			IDENTIFIC	CATION NUMBER
Marine Corps Base, Camp Lejeune Bldg 6			ESTIMATED BY				CATEGOR	Y COPE NUMBER
PROJECT TITLE -			Morris				IOR ORDE	R NUMBER
Interior/Exterior Repairs (M-2)				30% 100%	FINAL Othe	r (Specify)		
	QUANT	ITY	MATE	RIAL COST		R COST		ING ESTIMATE
ITEM DESCRIPTION	' NUMBER	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
8. Repair quarry & ceramic tile in men's								
& women's head (4) locations	1,200	SF		2,700	1	3,000		5,700
9. 1st floor center wing, south wing &							4	A 100 TO
offices designated as Admin 1st & 2nd								
floor repair existing floors by								
installing carpet	800	SY		8,800	():	2,000		10,800
10. Repair floor all other existing areas			11 11 27 1					
lst & 3nd floor except wing designated as							1	
Issue Point by installing floor tile	8,100	SF		13,770		4,050	1,000	17,820
	100 PM					;		21.6
11. Paint interior ceiling, walls, doors			5,35				435	
trim & baseboards 2 coats approx 40,000	40,000	SF	.18	4,000	.19	7,600		11,600
							17.4	
		92						
							Tax 1	



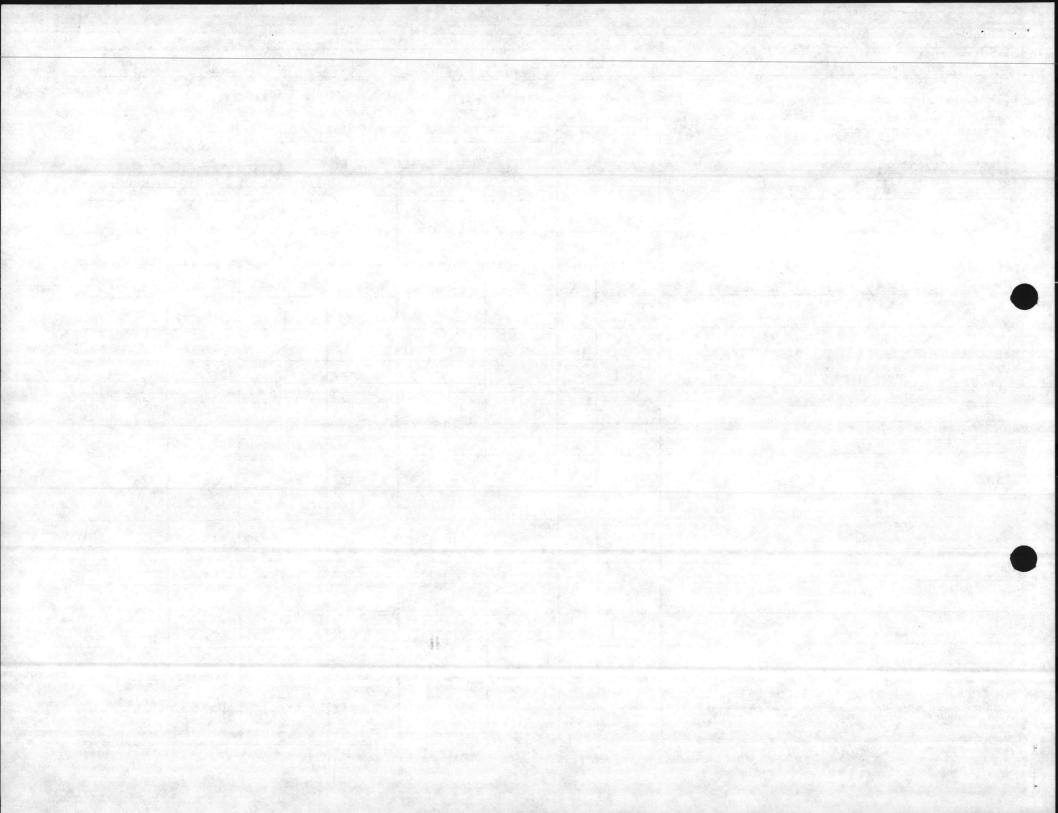
NAVFAC 11013/7 (1-78) Supersedes NAVDOCKS 2417 and 2417A		COST E	STIM	ATE		21-86	SHEET 4 OF 4		
ACTIVITY AND LOCATION		7, 14, 1		CONSTRUCTION	CONTRACT NO.	. APT	IDENTIFICATION NUMBER		
Marine Corps Base, Camp Bldg 6	Lejeune			ESTIMATED BY	And Adjust			CATEGORY	CODE NUMBER
PROJECT TITLE				Morris				100	Control of the large
Interior/Exterior Reapi	rs (M-2)			STATUS OF DESI	GN 30% 100%	FINAL Oth	er (Specify)	JOB ORDER	RNUMBER
		QUANTI	TY	MATE	RIAL COST	LAB	OR COST		NG ESTIMATE
ITEM DESCR	IPTION	NUMBER	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
12. Center wing: instal	l office spaces with	+						N	
2x4's, sheetrock tape &	finish joints,		- 100 M						and the second
install pre hung doors	with hardware as								
indicated on drawing					2,500		2,500		5,000
and the second s								the de-	
				7.0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
				g a sala a					
				116.5					
								1	
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				204.					
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						100			

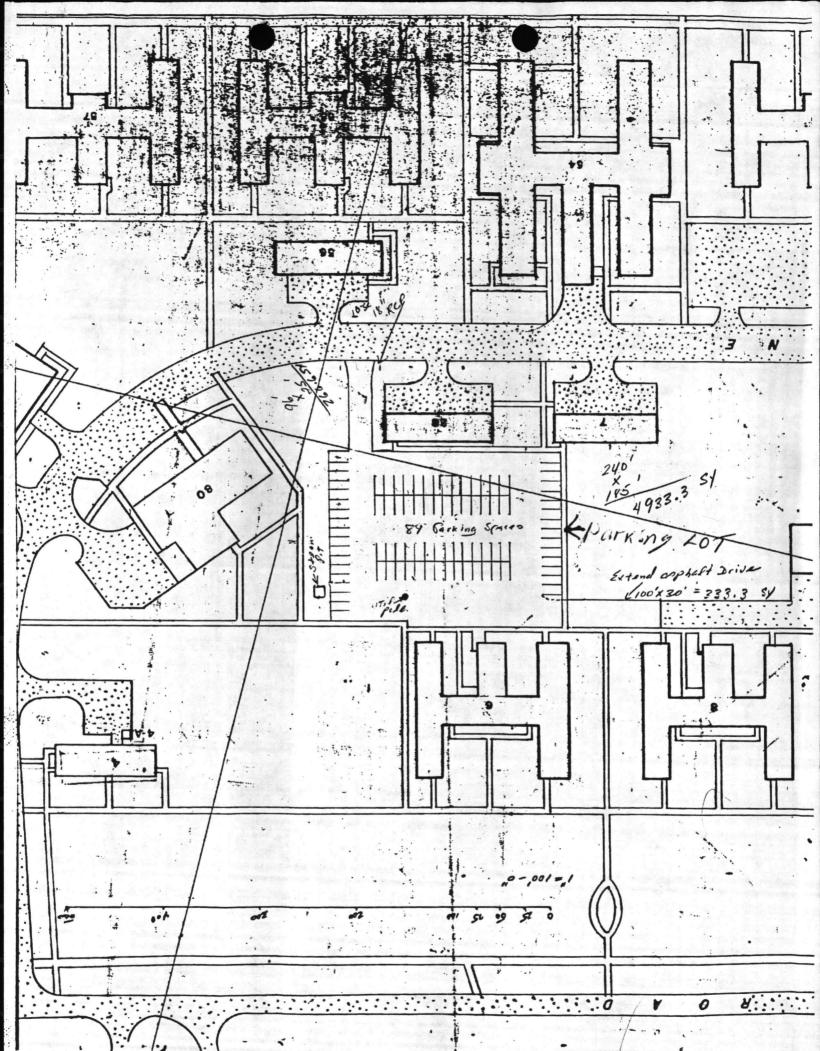


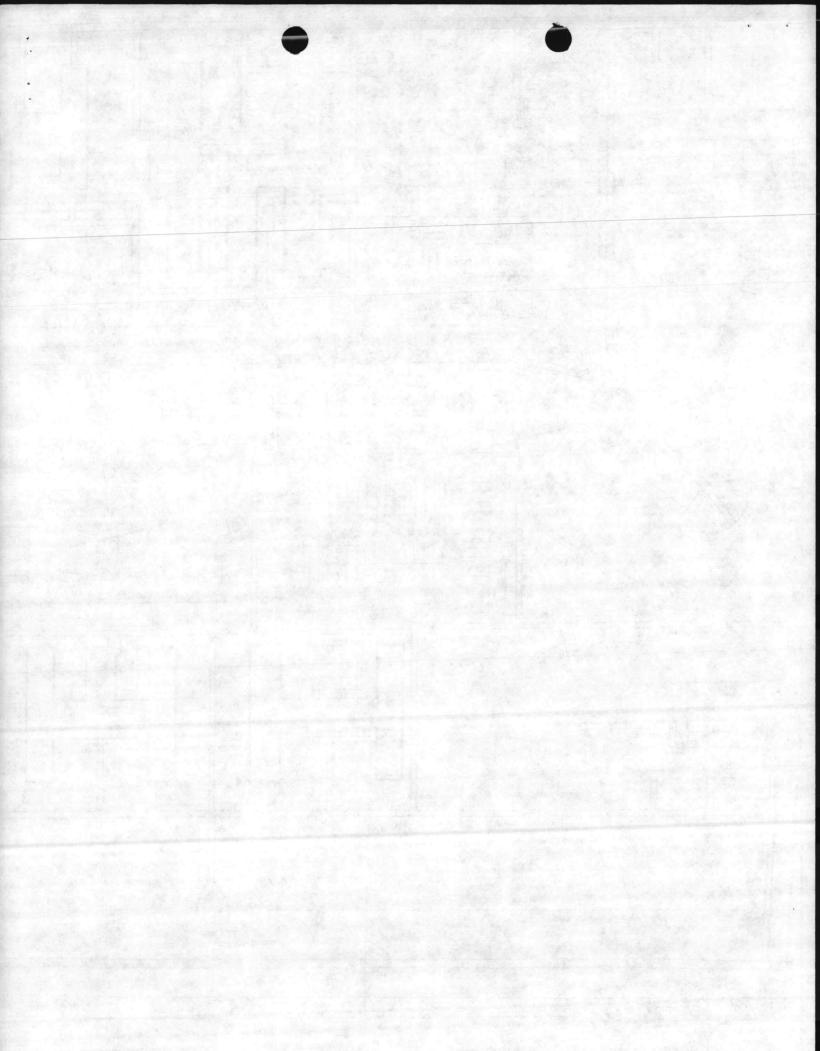
Supersedes NAVDOCKS 2417 and 2417A	COST	ESTIM	IATE		11-	-21-86	SHEET	1 OF 2
Marine Corps Base, Camp Lejeune Bldg 6			CONSTRUCTION ESTIMATED BY	N CONTRACT NO.	7.48 a			ATION NUMBER
PROJECT TITLE			Morris STATUS OF DES	JOB ORDE				
Interior/Exterior Repairs	Contract		<u> </u>	30% 100%		er (Specify)		
M-2	NUMBER	UNIT	UNIT COST	TOTAL	UNIT COST	OR COST TOTAL	UNIT COST	NG ESTIMATE TOTAL
1. 1st floor north wing issue point area								**************************************
remove existing windows, replace with 24								
security type windows	24	EA	75	1,800	25	600		2,400
2. Replace remaining windows with Alum								
framed therma pane type windows	161	EA	255	41,055	80	12,880		53,935
3. Replace wxisting exterior double doors		100						
with double alum frame glass doors &								
hardware	3	EA	.,.()	3,600		1,000	1	4,600
4. lst & 2nd floor replace sxisting single							4.27	
doors with alum frame glass type door & hard						-		- 1994 - 23 - 1
ware. *Except lst floor north wing	4	EA	500	2,000	300	1,200		3,200
are								

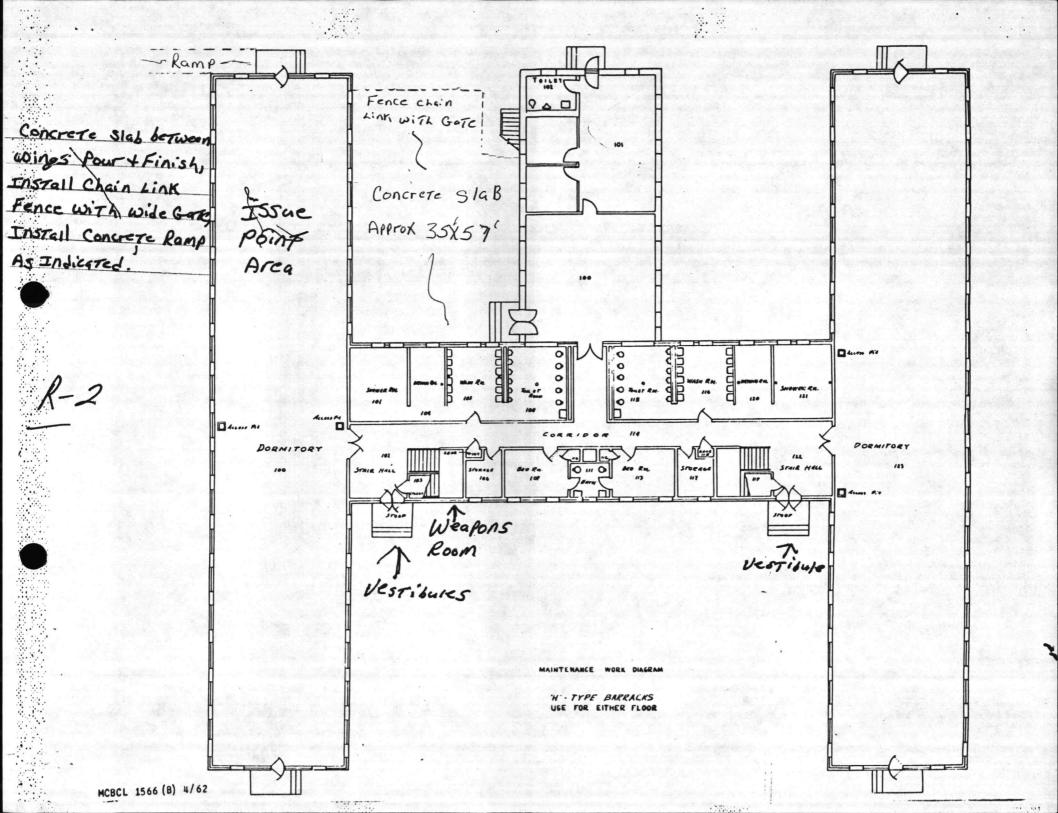


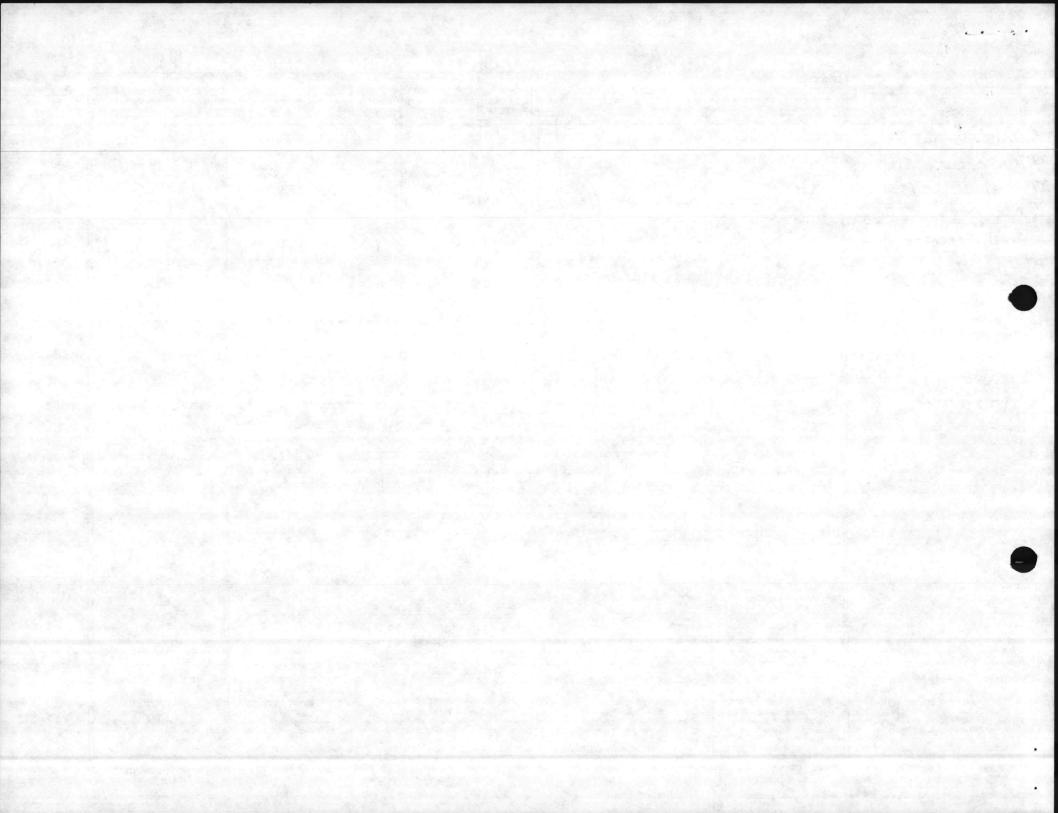
NAVFAC 11013/7 (1-78) Supersedes NAVDOCKS 2417 and 2417A	COST	ESTIM	ATE		11-21-86	SHEET 2 OF		
ACTIVITY AND LOCATION Marine Corps Base, Camp Lejeune, NC			CONSTRUCTION	CONTRACT NO.			IDENTIFIC	CATION NUMBER
Bldg 6 PROJECT TITLE	2796/		ESTIMATED BY Morris	Per New York			CATEGOR	Y CODE NUMBER
Interior/Exterior Repairs			STATUS OF DES	30% 100%	FINAL (Other (Specify)	JOB ORDE	R NUMBER
ITEM DESCRIPTION	QUANT	UNIT		RIAL COST		ABOR COST		ING ESTIMATE
5. *lst floor north wing issue point area replace existing wood doors & frame with	NUMBER	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
metal security type doors & hardware	2	EA		600	250			850
6. Touch up paint exterior of Bldg as needed & use re-nuit on concrete								
foundation				500	700		- \$100 miles	1,200
TOTAL.				95,700	48,268			143,968
						1		
					- 44,	· · · · · · · · · · · · · · · · · · ·		
				graves or or or				
				-Makes Second Association				9
		10.3863						



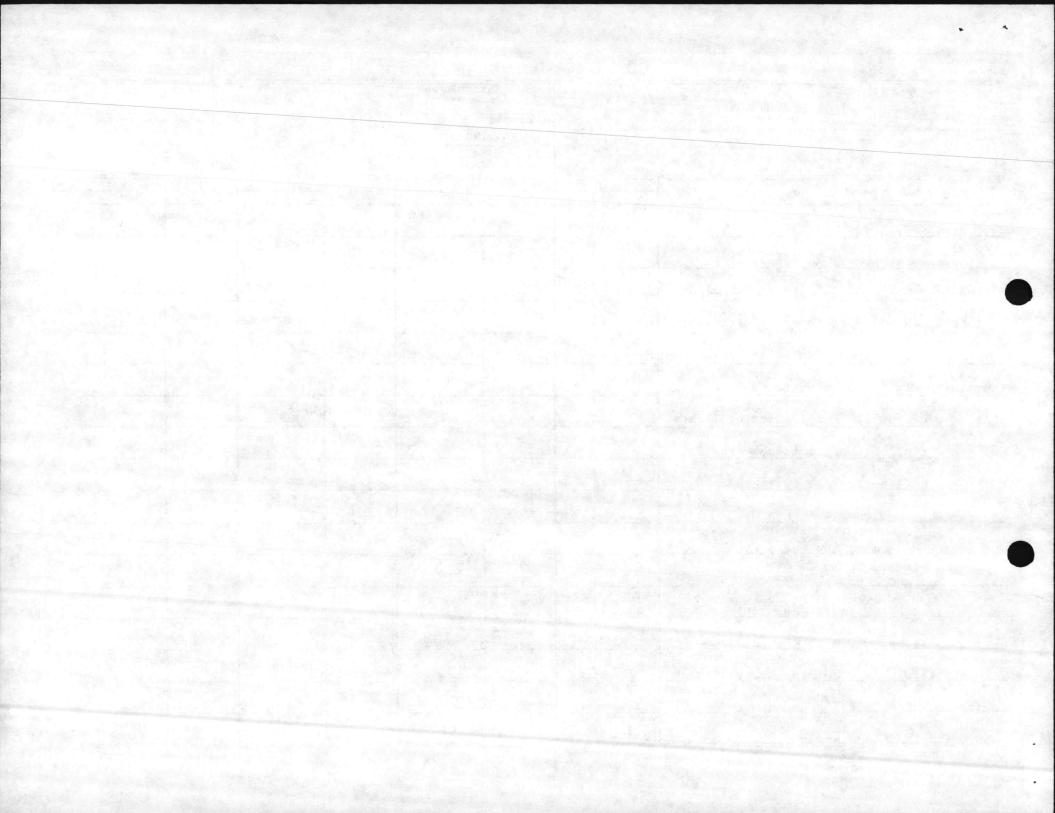




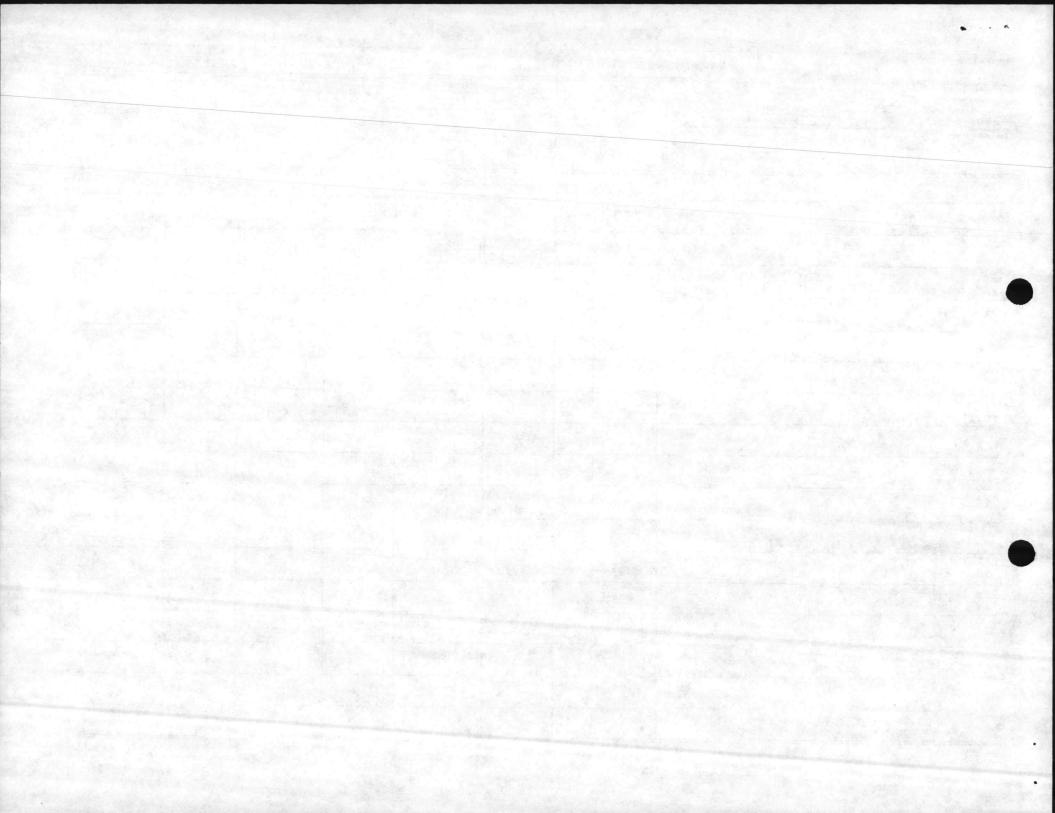




NAVFAC 11013/7 (1-78) Supersedes NAVDOCKS 2417 and 2417A		COST	ESTIM	IATE		SHEET	1 OF 2		
ACTIVITY AND LOCATION Marine Corps Base, Car Bldg 6	mp Lejeune			CONSTRUCTION OF	CONTRACT NO.				ATION NUMBER
PROJECT TITLE Renovate Bldg	T			STATUS OF DESIG	anton GN 100%	FINAL Other	er (Specify)	JOB ORDER	RNUMBER
ITEM DESC	COUPTION	QUANT			RIAL COST		OR COST		NG ESTIMATE
THEM DESC	AIFTION	NUMBER	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
l. Office area lst f	loor south wing rpl								
exist fluor lights.	New lights to be								
compatible with new co	eiling lights along								
int wall. Walk way to	o operate with 3 & 4			120					
way switches, (2) outs	side & (1) inside door								
Remaining lights to be	e switched in panel.								
Center wing 1st floor	rpl existing lights	24 E S							
with new fluor fixture	es, to be compatible								
with new ceiling insta	all switches as shown		-19-6	100					
on sketch. Rewire all	l lights with (3)	· · · · · · · · · · · · · · · · · · ·					1	1	
wire grounded ckts, ac	dd equip grounding				- 2	3 - 25 - 3 - 3 - 3			
wire. 1st and 2nd dec	ck hall way rooms.								
New ceiling to be inst	alled. Rpl			74 S					
existing lights. New	lights to be								
cpmpatible with new ce	iling, use existing				4				
switches. Remove all	abandon wire &								
cap off all abandon bo	oxes	S. H. S.	Trans.		8,000		7,000		15,000

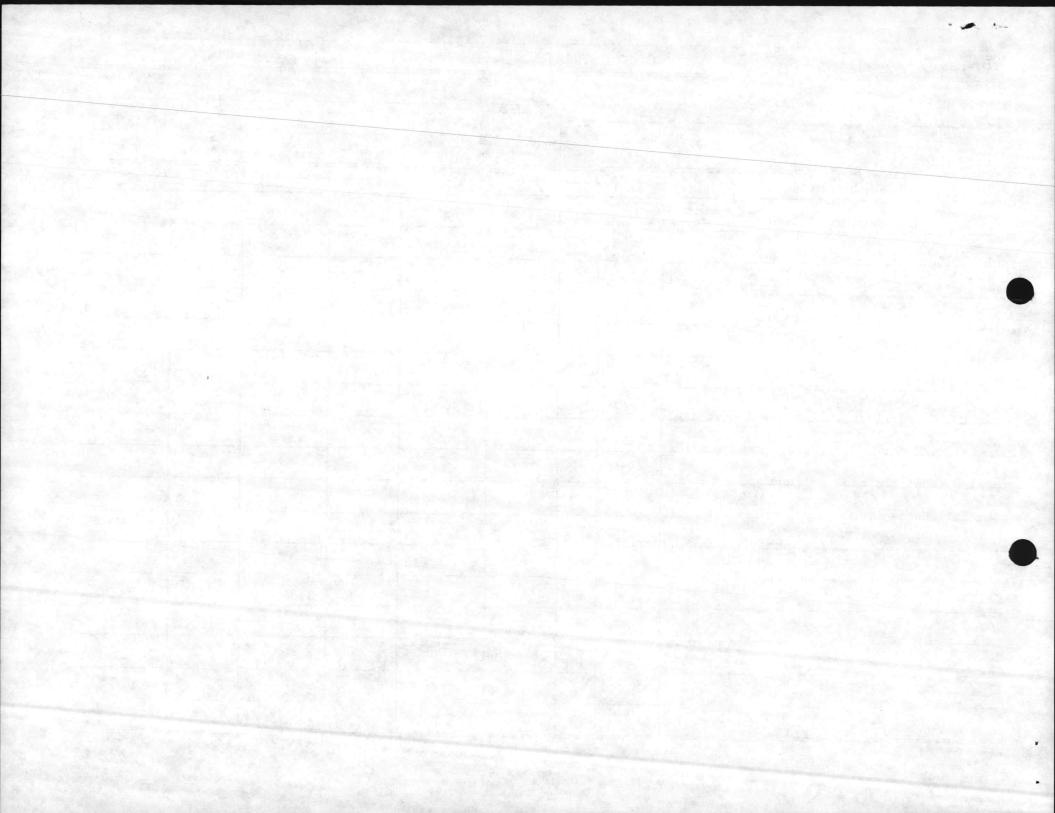


NAVFAC 11013/7 (1-78) Supersedes NAVDOCKS 2417 and 2417A	COST	STIM	ATE		PREPARED 3-27-87	SHEET 2			
ACTIVITY AND LOCATION	Section 1987		CONSTRUCTION	CONTRACT NO.			IDENTIFICA	ATION NUMBER	
Marine Corps Base, Camp Lejeune Bldg 6 PROJECT TITLE			ESTIMATED BY				CATEGORY	CODE NUMBER	
			Blantor STATUS OF DESI	GN 100%	FINAL Oth	er (Specify)	JOB ORDER NUMBER		
Renovate Bldg	QUANT	ITY	MATER	RIAL COST	LAB	OR COST		NG ESTIMATE	
ITEM DESCRIPTION	NUMBER	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	
2. Relocate exit lights below drop ceiling		1.0		250		250		500	
3. Relocate smoke detectors & fire alarm	er r				100				
horns below new ceiling				250		250		500	
			Contract of the Contract of th						
TOTAL				8,500		7,500		16,000	
						4.000			
	1.								
	1:							i daya Azerba	
						-			
						•			
					1				



COSTE	SIIM	AIE		10	-30-86	Sing per merch		
	grand and	CONSTRUCTION	CONTRACT NO.			IDENTIFICATION NUMBER		
		ESTIMATED BY	ange kontaker			CATEGOR	CATEGORY CODE NUMBER	
			an	4.4				
		STATUS OF DESI	GN	JOB ORDE	R NUMBER			
All Cook						ENGINEERING ESTIMAT		
QUANT NUMBER	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	
			800		1,800		2,600	
	100		and the first	100		A STATE OF THE STA		
	192							
	12.5				THE RESIDEN			
							- Letters	
			1,850		1,250		3,100	
						480		
			e e					
		The second secon				1 285 1 285 2 285		
			2 650	1 2 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3,050		5,700	
			2,030					
4 - 19 T						B		
Land American				70.70				
1.00								
	QUANT	QUANTITY	ESTIMATED BY Huffm STATUS OF DESIGN PED 3	CONSTRUCTION CONTRACT NO. ESTIMATED BY Huffman STATUS OF DESIGN PED 30% 100% QUANTITY MATERIAL COST NUMBER UNIT UNIT COST TOTAL 800	CONSTRUCTION CONTRACT NO. ESTIMATED BY Huffman STATUS OF DESIGN PED 30% 100% FINAL Oth NUMBER UNIT UNIT COST TOTAL UNIT COST 800 1,850	CONSTRUCTION CONTRACT NO. ESTIMATED BY Huffman STATUS OF DESIGN PED 30% 100% FINAL Other (Specify) OUANTITY MATERIAL COST LABOR COST NUMBER UNIT UNIT COST TOTAL UNIT COST TOTAL 800 1,800 1,800 1,850 1,250	CONSTRUCTION CONTRACT NO. ESTIMATED BY HUF fman STATUS OF DESIGN PED 30% 100% FINAL Other (Specify) JOS ORDE OUANTITY MATERIAL COST LABOR COST UNIT COST NUMBER UNIT UNIT COST TOTAL UNIT COST TOTAL UNIT COST 800 1,800 1,800 1,250	

DATE PREPARED



1. COMPONENT	FY 1988 MILITARY CO	ONSTRUCTION PR	OJECT DAT		-9-87
3. INSTALLATION AND MCB, CK	MPLETECHE, N	c APROJECT	STRUCT.		FL NECH, PLBG.
5. PROGRAM ELEMEN	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJE	CT COST (\$000)
	72/11	LE 816 M	5	306	
	9. CO	ST ESTIMATES			
	ITEM	U/M	QUANTITY	COST	(\$000)
SUB TOTH	14	LS			278
		45			28
	NC / 1090	25			306
TOTAL PR	OJ. COST	45			19
DESIGN	600	23			325
TOT ES		Sootabe 7004	'Post-it" Routing	. 104	
INCRAWE DUCT SYSTE 11. PROJECT:	THE RETURN REPORDISE REVIEW WITH SBESTUS PITING INCOME SPACE AND PIT, RE- MANN AIRHANDIERS PROVIDE COMPLET	CARD IME From PLACE PLU MBING FOR DROP CIEL FAND USABLE	HED NE TYPE E FIXTURE ING AND FACILITY	S REW OFFICE	GROWARD GROWARD SELING.
13. CURRENT	STANDARD COMPS STANDARD COMPS CONDITIONS SITUATION: PRES AND CORRECTED:	ATABLE WITH ENTLY THE QUATOR REPAIRS	ARTERS A	RE DET	eri Orated Honus
W	AINTENANCE CO	TOKY FOR CUR	HENU ST	AND THE	E 500

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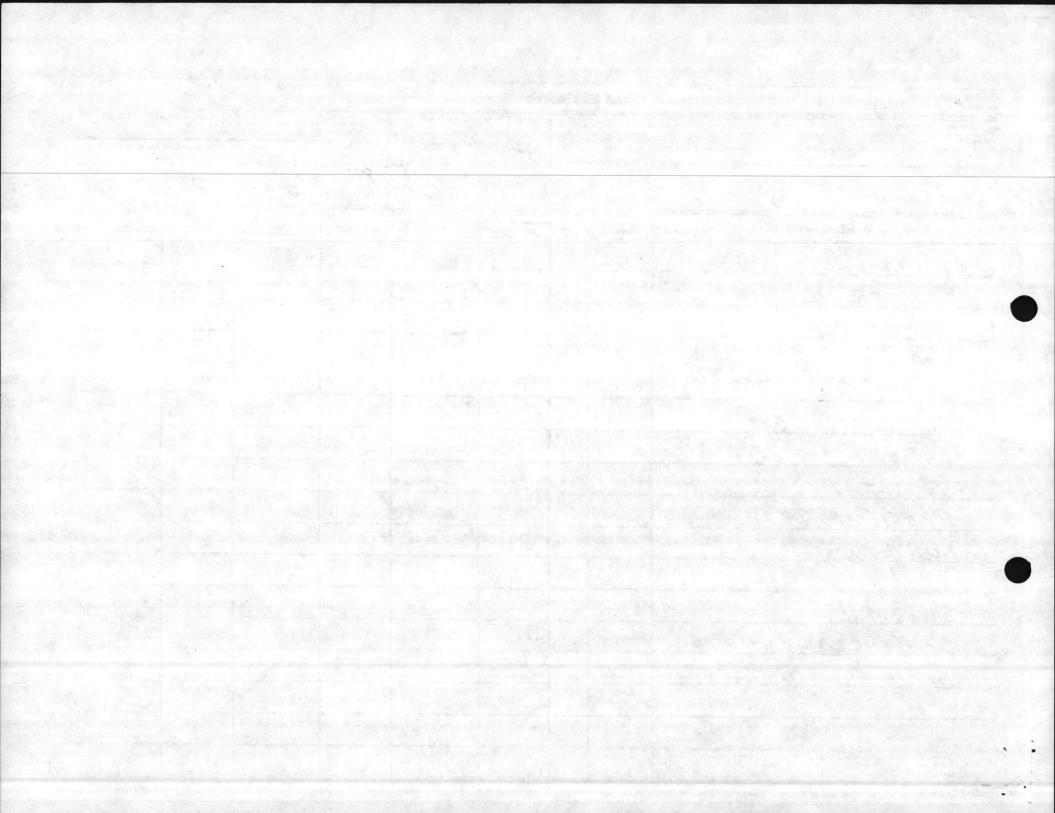
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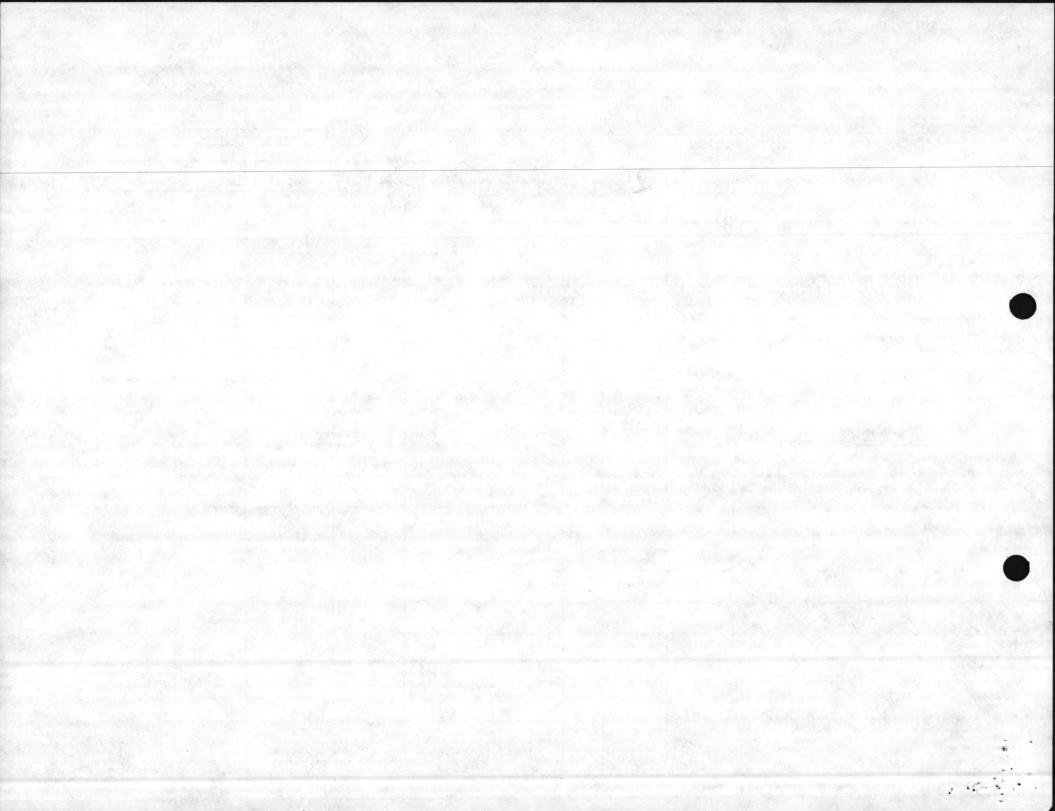
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PROGRAM ELEMENT	6. CATEGORY CODE 7	. PROJECT NUMBER	8. PROJE		(000)
	72///	LE 816 M	5	306	
	ITEM	U/M	QUANTITY	UNIT	COST (\$000)
SUB TOTA	4	15			278
	NCY 1090	25			28
		25			306
TOTAL PRO		15			19
DESIGN	690	15	10		325
TOT ES	T COST				*
				a make	
ACCOMPLISH DEPLACE C	ROPOSED CONSTRUCTION THIS PROJECT WI BILINGS, SUBSTANDA	LPD malle s	20000	Dank	LADDINA
ACCOMPLISH REPLACE CO CARPET RE REPLACE WIL RELOCATE ET REMOVE AS INCRAWL DUCT SYSTEM 1. PROJECT: 12. REQUIRE 13. CURRENT WIL	ROPOSED CONSTRUCTION THIS PROJECT WI BALLINGS, SUBSTANDA PAIR QUARRY AND NOT CORRECTED! LICATIONS NOT CORRECTED! LICATIONS NOT CORRECTED! LICATIONS AINTENANCE COS AINTENANCE COS	CERAMICTICATES, REWIRE LINES TECTORS, FIRE LATOM, REPLINABING OR DROP CIEL AND USABLE TER REPAIRS STANDARD FI TABLE WITH TOR REPAIRS UING AND WITH ORY FOR CUR	POORS, E, PAIN CHTS, UPP CHTS, UPP CHTS, UPP ACE POTH FIXTURE ING AND FACILITY CURREN ARTERS A	POOR F TING, PATE WIN BELOW FS REWN OFFICE WITH S UPTO A TLIVING RE DET	HARDWAI REGROUM REGROU

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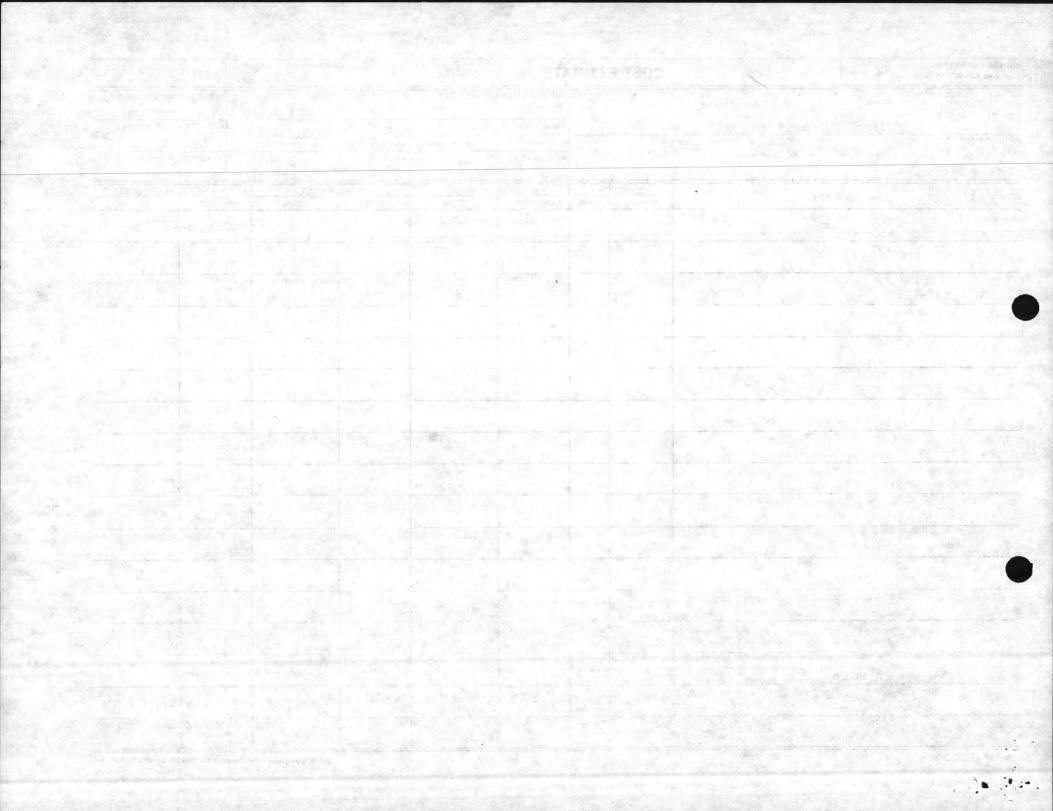
IAVFAC 11013/7 (1-78) Uppersonn MAVDOCKS 2417 and 2417A COST ESTIMA						SHEET OF				
ACTIVITY AND LOCATION	/			CONSTRUCTION	CONTRACT NO.				IDENTIFICATION NUMBER	
: 4	1			ESTIMATED BY	6	CATEGOR	Y CODE NUMBER			
PROJECT TITLE				STATUS OF DES	IGN 100%	JOB ORDE	RNUMBER			
REPAIRS TO ST		QUANT	ITY	MATERIAL COST		LABOR COST UNIT COST TOTAL		ENGINEER UNIT COST	RING ESTIMATE	
STRUCTRUBL		NUMBER	UNIT	UNIT COST	95,700	Assertance Control	48268		143,968	
ELECTRICAL					8500	Paradalah sertengan	7500		16,000	
MECH-PL					7,530		31,420		38950	
SUB TOTAL	다. 시민 전도 제 경영화 중에 글래프랑 중국 경험 그 그리겠다.				111,730		87,188		198,918	
OVERHEAD	1590					2			29838	
MATERIAL	590	. + ,							5,587	
LABOR	1870	3 tv - *							15,694	
SUBTOTAL				Al grand					250,037	
PROFIT 10	70								25,004	
SUBTOTAL									275,041	
Bond	190								277.791	
SUBTOTAL				79		R	OUN DEL) —	27800	
CONTINGEN TOTAL EST	바로에 있다는 이 번째 경우보다 보고싶어 하는데 이 1사님의	•		7.		/// 8	M. W. Dot		413	
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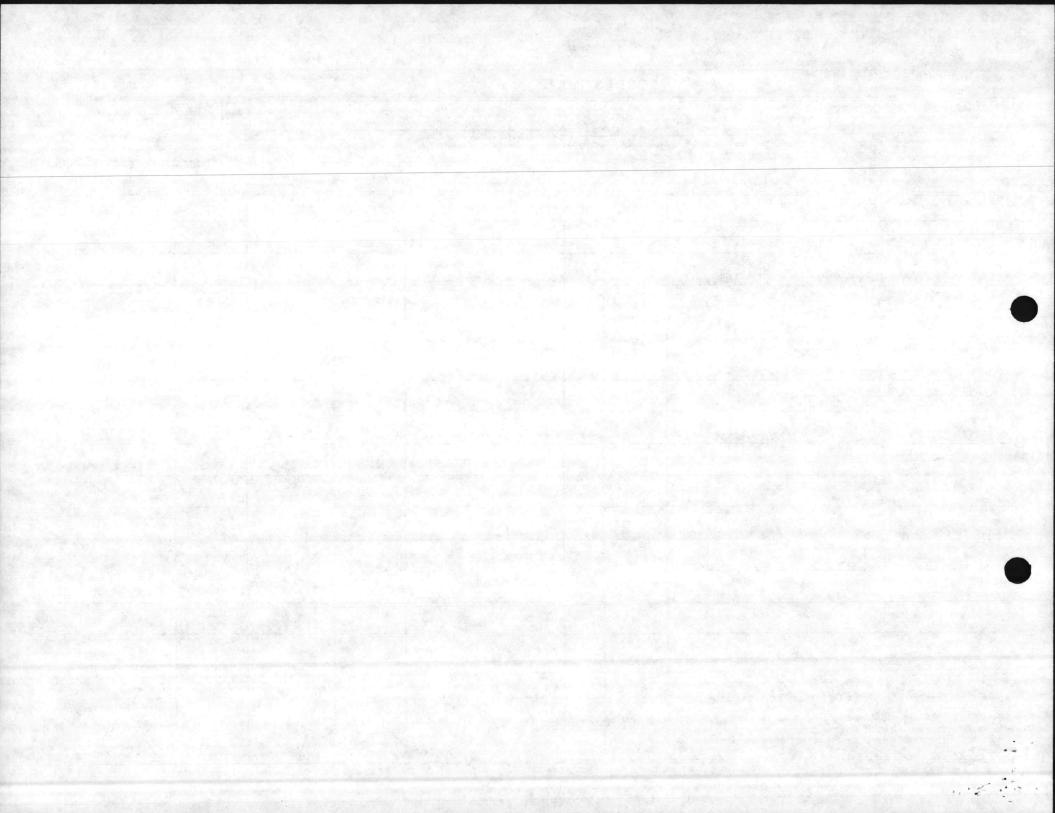
NAVFAC 11013/7 (1-78) Supersedes NAVDOCKS 2417 and 2417A	COST	ESTIM	ATE	AND ASSESSED OF THE	SHEET	1 OF 6		
ACTIVITY AND LOCATION			CONSTRUCTION	CONTRACT NO.		CATION NUMBER		
PROJECT TITLE	n 1		ESTIMATED BY			CATEGORY CODE NUMBER JOB ORDER NUMBER		
INTUEXT Repairs /	QUAN	FITY		30% 100% RIAL COST		her (Specify)	ENGINEER	IING ESTIMATE
Int. ITEM DESCRIPTION	NUMBER	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
1) Repair Existing Ceiling in South						AND LOCAL	3 13 5 4 4 4	
wing & Center Wing. 1st Floor.	1 1 1 1 1 1 1							Art Court
15T+ 2nd Floor Repair Ceiling For								
Admin. & Quarters in Hallway Room	5							
by Installing 2x2 Suspended								
Ceiling with Track & wall Angles.					45.00			
(Approx 8,000 SF)	8,000	57	.79	6,320	.79	6,320		12,640
2) 1st Floor Center wing Remove								No.
Substandard Walls (300LF)	300	LF				200		200
3) Replace All Interior Double								
Doors wood aframes with Double Glass								
Doors, Frames, + Hardware 1572 1/100	R				1 1 16			THE STATE OF
* Except Enterance To North wing								17
YSTFloor.	5	EA	900	4,500	200	1,000		5,500



NAVFAC 11013/7 (1-78) Supersedes NAVDOCKS 2417 and 2417A	and the first Albertain is	COST	ESTIM	ATE		DATI	DATE PREPARED 2 1-86 SHEET 2 OF 6		
ACTIVITY AND LOCATION	The Same of Land			CONSTRUCTION	CONTRACT NO.	100			ATION NUMBER
PROJECT TITLE MCB	clue 6		Sapri	ESTIMATED BY	Mok	Pis		CATEGORY	Y CODE NUMBER
INTYEXT	T Repairs			STATUS OF DES			ner (Specify)	JOB ORDE	R NUMBER
Int. ITEM DESC	RIPTION	QUANT NUMBER	UNIT	MATE UNIT COST	RIAL COST	LAB UNIT COST	OR COST TOTAL	ENGINEER UNIT COST	ING ESTIMATE
	and the second s		-	544	TOTAL 7	CHIT COST	TOTAL	ONTI COST	TOTAL
4) *15T Floor NOR	The wing Replace			6-48				Per also series	
Existing ser or	f Double Door's 4			• -					
Frame with Set	(Hallander)						1.00		· · · · · · · ·
Frame & Hardwar	e for Security	1	ĔΑ		600		200		800
5) 15T42nd Floor R	eplace Existing								
Single DOOK+ Fre		_							
Hung Type Doorsa	Hardware								
* Except IST Floor K	com to be use As							to Egiste Taribe	
ARMS ROOM.		12	EA	125	1,500	50	600		2,100
6) 1ST Floor Room	To be use as								
Arms Room Rep.									
Single Door & Hardu									
Type Doory Hardwa	re	1	EA		400		150	Constitution of the second	550
							7 7 5		



NAVFAC 11013/7 (1-78) Supersedes NAVDOCKS 2417 and 2417A	COST E	STIM	ATE		PREPARED 11-21	SHEET	SHEET 3 OF6	
ACTIVITY AND LOCATION			CONSTRUCTION	CONTRACT NO.				CATION NUMBER
MCB 6			ESTIMATED BY	0. 4.			CATEGOR	Y CODE NUMBER
			STATUS OF DES				JOB ORDE	R NUMBER
LOT YEXT REPOILS	QUANT	ITY		RIAL COST		OR COST	ENGINEER	RING ESTIMATE
M-2 ITEM DESCRIPTION	NUMBER	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
7) Repair Plaster walls & ceiling 150	T = 1							
92 nd Floor AS Needed Throughout								
Bldg.	222	sy		1055		4018	-	5,073
8) Repair Quarry & Ceramic Tike								
in Men's 4 women's Head 4 Locati	ons 1,200	5F		2,700		3,000		5,700
9) IST Floor Center wing, South wing	2							
Yoffices Designated as Admin 157								
7 2nd Floor Repair Existing floors						3 10 3 10		
BY TASTAlling Co-pet.	800	SX	1	8,800		2,000		10,800
10) Repair Floor all OTher Existing								
Areas 1 ST4 2nd Floor Except wing								
Designated as Issue Point by								
- Installing floor Tike	8,100	SF		13,770		4,050		17,820



Supersedes NAVDOCKS 2417 and 2417A	COST ESTIMATE						SHEET 4 OF 6		
ACTIVITY AND LOCATION			CONSTRUCTION	CONTRACT NO.	2296			ATION NUMBER	
MCB 6	•	1 195.0 1 195.0	ESTIMATED BY		1.83m. W.		CATEGORY	Y CODE NUMBER	
PROJECT TITLE	eler Carte		STATUS OF DESIGN				IOD OPPE	D MUMDED	
INTY EXT REPAIRS			PED 30% 100%		FINAL Other (Specify)		JOB ORDER NUMBER		
m - 2 ITEM DESCRIPTION	QUANTI NUMBER	UNIT	MATE UNIT COST	RIAL COST TOTAL	UNIT COST	OR COST TOTAL	ENGINEER UNIT COST	TOTAL	
					1000		valve a		
11) Paint Interior ceiling, walls,			Turney Survey						
Doors, Trim, & Baschoard,				Maria Albania Maria Maria			***		
2 COUTS APPROX 40,000	40,000	SF	.18	4,000	019	7,600		11,600	
		1							
12) Center wing: Install office				1200		20		19.2	
Spaces with 2X4's, Sheet Rak								100	
Tapet Finish JoinTS, Install						4			
Pre Hung Doors with Hardware				2,500		2,500		5,000	
as Indicated on drawing.									
		13 T			Acceptance of the second				

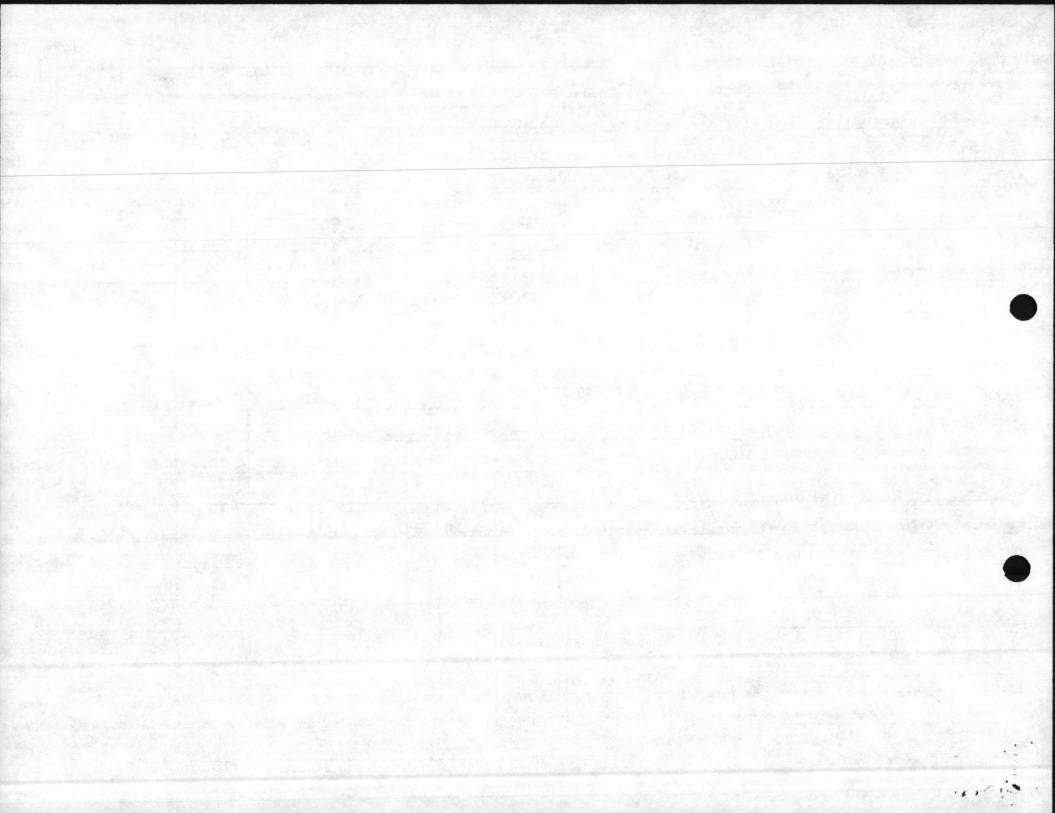
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Supersedes NAVDOCKS 2417 and 2417A	COST	ESTIM	ATE		DAT	DATE PREPARED SHEET 5 OF 6			
ACTIVITY AND LOCATION	100		CONSTRUCTION	CONTRACT NO.	The Water	7, 7, 0	IDENTIFIC	CATION NUMBER	
MCB 6			ESTIMATED BY	N A SA			CATEGOR	Y CODE NUMBER	
PROJECT TITLE				MOR	Ris	48		14.35.45.	
Int & EXT Repairs			STATUS OF DES	30% 100%	FINAL Other (Specify)		JOB ORDE	R NUMBER	
M- 2 ITEM DESCRIPTION	QUAN' NUMBER	TITY	MATE UNIT COST	RIAL COST TOTAL	LAE UNIT COST	BOR COST TOTAL	ENGINEER UNIT COST	TOTAL	
					CMIT COST	TOTAL	CATT COST	TOTAL	
DIST Floor NOTTH Wing ISSUE							A STATE OF THE STA		
Point Area Remove Existing						b.			
Windows Replace with 24			100 m						
Security Type windows	24	EA	75	1,800	25	600		2,400	
2) Replace Remaining windows				A APPEN					
With Alum Framed Thermo									
Pane Type windows.	161	EA	255	41,055	80	12,880	700 m	53,935	
						1000			
3) Replace Existing Exterior Double									
Door's with Double Alum Frame		77,91							
Gelass Doors & Hard ware.	3	EA		3,600		1,000		4,600	
	296.00				349				
					* 4.				

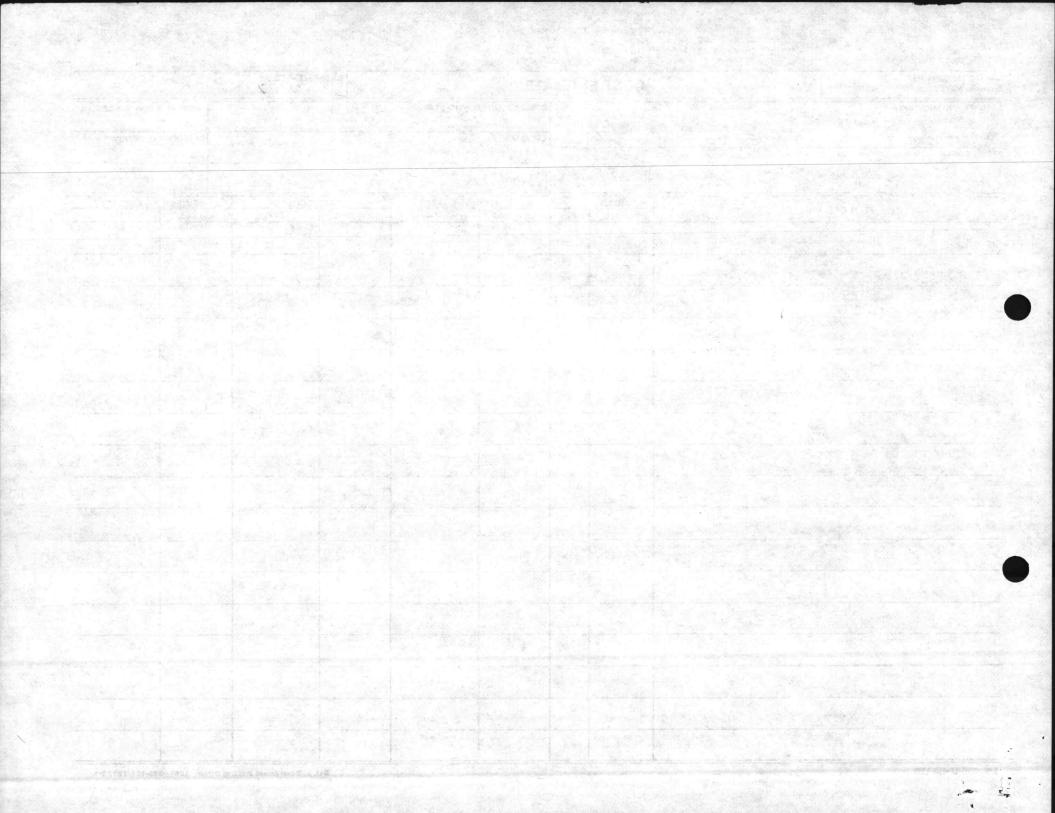
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1/2							e e e	
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	A			12.30				
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								30 TO (1 T) P (10 P) 2

NAVFAC 11013/7 (1-78) Supersedes NAVDOCKS 2417 and 2417A		COST ESTIMATE DATE PREPARED 11-21-86							SHEET 6 OF 6		
ACTIVITY AND LOCATION	/	*	75 es	CONSTRUCTION	CONTRACT NO.		,, ,,		CATION NUMBER		
PROJECT TITLE MCB	6		ur Miles	ESTIMATED BY MORRIS					CATEGORY CODE NUMBER		
INTYEXT	Repairs			STATUS OF DES			ner (Specify)	JOB ORDE	R NUMBER		
M-2 ITEM DESCRIPTION		QUANT NUMBER	UNIT	MATERIAL COST UNIT COST TOTAL		LAB UNIT COST	OR COST TOTAL	ENGINEER UNIT COST	ING ESTIMATE TOTAL		
4) 15742 nd Floor Replace	e Existing			per mit policie la 1. Maior la glacifica					aryond, a digital		
Single Door's with A	lum Frame					1 3					
Glass Type Door & Ho	ard ware,										
*EXCEPT IST Floor NOTE	- Wing	4	EA	500	3,000	300	1,200		3,200		
5) * 1st Floor North Wil	ly Issue Point										
Area Replace Existing	wood Doors										
YFrame with Metal:	security Type										
Doors & Hardware		2	ÉA		600		250		850		
6) Touch up Paint Exte	erior of										
Bldg As Needed 4			- 1000								
ON Concret Foundati	ion				500		700		1200 V		
	Total=				95,700		48,268		143,968		



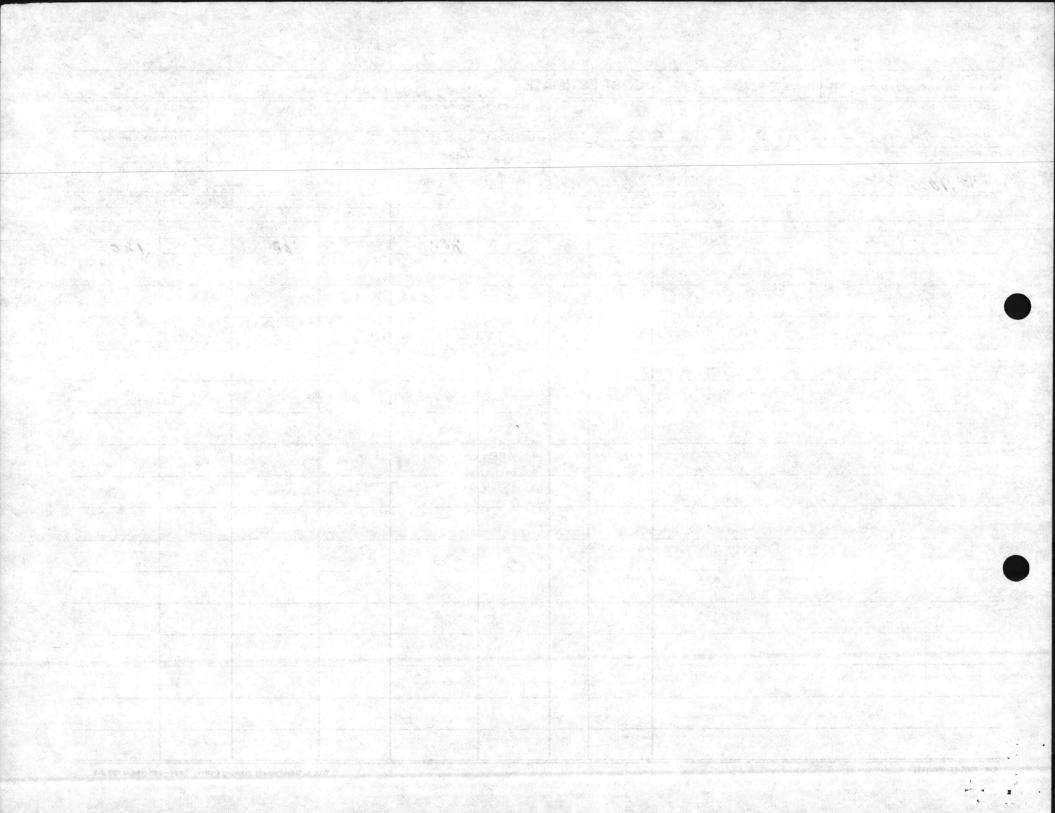
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NAVFAC 11013/7 (1-78) Supersedes NAVDOCKS 2417 and 2417A	COST ESTIMATE DATE PREPARED 3. 2.7.87							OF
ACTIVITY AND LOCATION			CONSTRUCTION C	ONTRACT NO.			IDENTIFIC	ATION NUMBER
MARINE CORPS BASE BLDG PROJECT TITLE RENDUM TIE BUDG-	. #6	,	ESTIMATED BY STATUS OF DESIGN		FINAL Oth	er (Specify)	CATEGOR JOB ORDE	Y CODE NUMBER
	QUANTITY		MATERIAL COST		LABO	OR COST	ENGINEER	ING ESTIMATE
ITEM DESCRIPTION	NUMBER	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
OFFICE AREA 1ST FLOOR							1000	7
SOUTH WING REPLETIST								
FLUOR LIGHTS NEW LIGHTS								12 2000
TO BE COMPATIBLE W/ NEW								
CEILING. LIGHTS ALONG INT.		4.5						
WALL WALK WAY TO OPERATE				18-				
w/ 3 \$ 4 way SWITCHES,(2)						Maria Santa		
BUTSIDE & (1) INSIDE DOOR.								
REMAINING LIGHTS TO BE							1	
SWITCHED IN PANEL.		1						
CENTER WING 157 FLOOR REPL								
ENISTING LIGHTS W/ NEW								
FLUOR FIXTURES. TO BE		Alexander						
COMPRIIBLE W/ NEW CEILING		*	4	*				
INSTALL SWITCHES AS								
SHOWN ON SKETCH. REWIR	=							
ALL LIGHTS W/(3) WIRE GROUN	0/3/0							



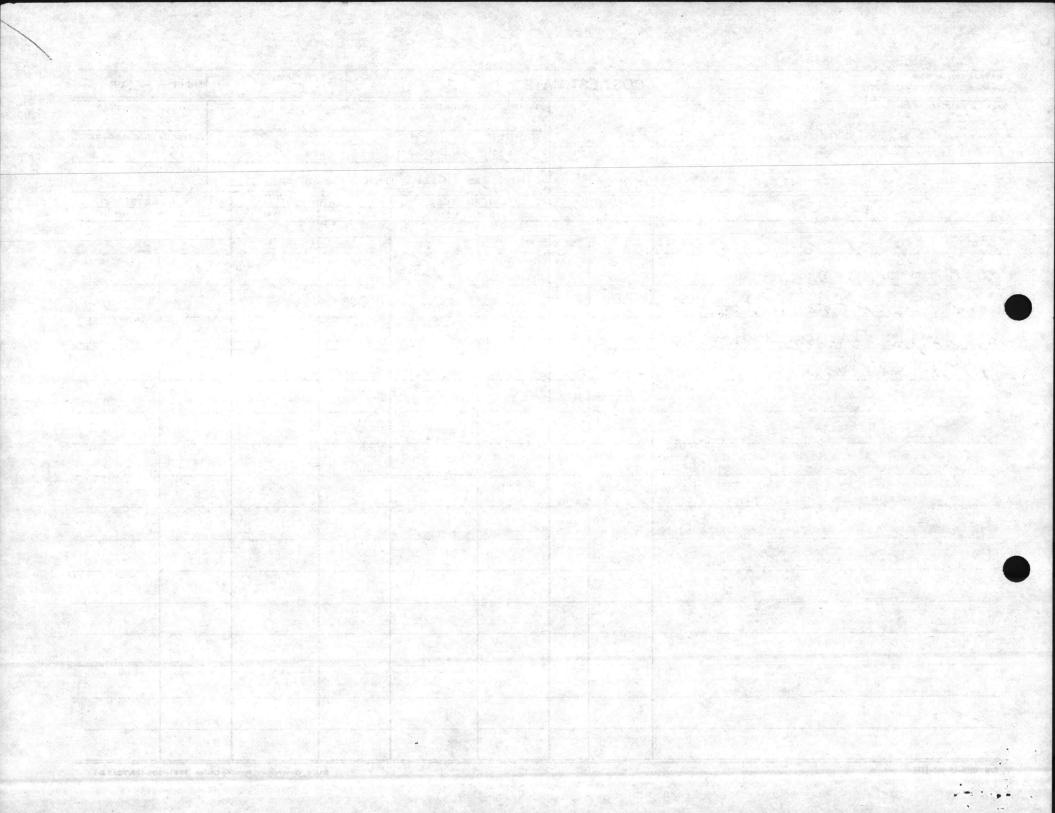
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NAVFAC 11013/7 (1-78) Supersedes NAVDOCKS 2417 and 2417A	The second state of the second		PREPARED 97	SHEET	OF				
ACTIVITY AND LOCATION			No. of	CONSTRUCTION	CONTRACT NO.			IDENTIFIC	ATION NUMBER
MARINE CORPS PROJECT TITLE		4D6 #	46	ESTIMATED BY STATUS OF DESIGN	76W· GN 80% 100% 1	FINAL Othe	r (Specify)	JOB ORDER	CODE NUMBER
RENOVATE BU		QUANT	ITY		RIAL COST		R COST	I ENGINEER	NG ESTIMATE
ITEM DESCR	IPTION	NUMBER U		UNIT COST	TOTAL	UNIT COST TOTAL		UNIT COST	TOTAL
CKTS, ADD EON	LIP GROUND-				8000		7000		15,000
ING WIRE, 157				digital to a gradi			10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Territoria	
HALL WAY ROOMS						- Fe A.			
TO BE INSTALL						La Car			
ENISTING LIGH	7S. NEW								
416475 70 BE C	OMPATIBLEL						*		*
W/NEW CEILI	NG, USE EXIST-			*			The state of the s		
ING SWITCHES	아는 이 회사가 있으면 하는 아무리 화가 있다면 하는데		6.19	1					
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NAVFAC 11013/7 (1-78) Supersedes NAVDOCKS 2417 and 2417A	COST ESTI	MATE		SHEET OF			
ACTIVITY AND LOCATION	CONSTRUCTION	CONTRACT NO.	IDENTIFIC	IDENTIFICATION NUMBER			
MCB. CAMP LESENNE DE PROJECT TITLE REWIRE OFFICE PREAS.	M-1	ESTIMATED BY STATUS OF DES	1 16N 30% 100%	ner (<i>Specify</i>)	CATEGORY CODE NUMBER JOB ORDER NUMBER		
ITEM DESCRIPTION	QUANTITY		RIAL COST	LABOR COST		ENGINEER	ING ESTIMATE
TIEM DESCRIPTION	NUMBER UN	UNIT COST	UNIT COST TOTAL		UNIT COST TOTAL		TOTAL
RELOCATE EXIT. 216475.			250		250		500
BELOW DROP CEILING.							
RELOCATE SMOKE DET	Ectors	and the second second	250	# # A	250	- 1	500
& FIRE ALARMSHORNS BE							
NEW CEILING.							
			1500		1		
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10712 1 1 1 Sa							
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			8500		7500		16,000



NAVFAC 11013/7 (1-78) **COST ESTIMATE** SHEET OF Supersedes NAVDOCKS 2417 and 2417A ACTIVITY AND LOCATION CONSTRUCTION CONTRACT NO **IDENTIFICATION NUMBER** MCB CLNC BLOC#6 ESTIMATED BY CATEGORY CODE NUMBER STATUS OF DESIGN JOB ORDER NUMBER REPAIR, REPLACE HTG, AC, PLBG, REMOVE AB. 100% Other (Specify) MATERIAL COST LABOR COST **ENGINEERING ESTIMATE** UNIT COST TOTAL UNIT COST UNIT COST BELOW IST FLOOR INCRAWL 21,250 SPACE AND IN STEAM PIT. REMOVE ALL ASBESTOS INSULATION AND PIPING OF ABANDON STEAM, REMOVE ASBESTOS INSULATION AND PIPING OF LIVE (INUSE) POTABLE AND FIRE LINE SISTEM REMOVE ALL ABANDON STEAMS CONDENSATE PIPING. PEPLACE ALL POTABLE WATER -1900 2300 IN CRAWL SPACE FROM IST JOINTINSIDE PIT TO COPPER ABOUE FLOOR, FROM HOT WATER TANK TO COPPER ABOUTFLOOR NCLUDING ALL VALVES. NO INSULATE PIPING.

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		- <u>7</u> -			787.	wire	R 1200	The state of the s
		18.1					3	3,7,7
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and the second	1							
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				and the second			gerana palgania	

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NAVFAC 11013/7 (1-78) Supersedes NAVDOCKS 2417 and 2417A		COST	ESTIM	ATE	Samuel Control	DAT	DATE PREPARED SHEET O				
ACTIVITY AND LOCATION		,		CONSTRUCTION	CONTRACT NO.	IDENTIFICATION NUMBER					
PROJECT TITLE	PROJECT TITLE BLDG # 6					ESTIMATED BY Hullman					
REPAIR, REPLACE	HTG. AC. PL	36.		STATUS OF DES	IGN 30% 100%	FINAL Ot	her (Specify)	JOB ORDER NUMBER			
ITEM DESCRI		QUANTITY NUMBER UNIT		MATERIAL COST UNIT COST TOTAL		LABOR COST UNIT COST TOTAL		ENGINEERING ESTIMATE UNIT COST TOTAL			
IST FLOOR CENTE	ER WING HEAD!	_			480		220		700		
REPLACE PLUMBIN				en e							
AND TRIM AS PE	있는							18 (3-4-1) 2 (4-1)	a series		
PLUMBING CODE							2 - 19				
IST FLOOR CENT	TER WING.	_			400		1150		1550		
REINSTALL ALL.	DUCK WORK										
TO ACCOMADATE	NEW CIELING										
AND ALL OFFICE	SPACES.										
IST AND 2ND FLOOR	R HALL WAY:	-			3,200	46.0	3,400		6600		
(ROOMS BETWEEN	STAIRS)						/	42.			
REMOVE ALL ST	EAM RAIDIATORS										
AND PIPING, IN.	STALL CENTRAL										
HVAC WITH DUC	K WORK, STEAM			a section to							
HEATING COIL, CONT	ROLS (ECT) A.C.				40	A. A.					
TOBE FUNDED	UTH'R MONEY,					New York					
									14 / 10		

NAVFAC 11013/7 (1-78) **COST ESTIMATE** SHEET OF Supersedes NAVDOCKS 2417 and 2417A ACTIVITY AND LOCATION CONSTRUCTION CONTRACT NO **IDENTIFICATION NUMBER** BLDG,#6 ESTIMATED BY CATEGORY CODE NUMBER STATUS OF DESIGN REPAIR, REPLACE HTG., AC., PLBG. JOB ORDER NUMBER 30% 100% Other (Specify) MATERIAL COST LABOR COST **ENGINEERING ESTIMATE** NUMBER UNIT UNIT COST UNIT COST UNIT COST IST AND 2ND FLOOR HALL WAY HEADS: -50 650 600 DESIGNATE ONE HEAD EACH FLOOR FOR WOMEN AND REMOUE URNIALS, CAP DRAINS AND WATER WITHIN WALL IST FLOOR SOUTH WING: TO BE 1500 2500 USED FOR OFFICES.) RELOCATE AND REINSTALL (2) HUACUNTS AND DUCK WORK TO ACCOMADATE ALL OFFICES AND DROPCIELING. TOTAL 7,530

800, 14 T 1 T 2 T 1 T 2 T 1 T 2 T 1 T 2 T 1 T 2 T 1 T 2 T 1 T 2 T 1 T 2 T 1 T 2 T 1 T 2 T 1 T 2 T 1 T 2 T 1 T 2 T 1 T 2 T 1 T 2 T 1 T 2 T 1 T 2 T 1 T 2 T 1 T 2 T 2						. Paris de la lación de		
SERVICE CONTRACTOR								A CATACONIAN CONTRACT
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								THE R. P. LEWIS CO., LANSING, MICH.
			to the second		3,1,25,17			Market 1
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