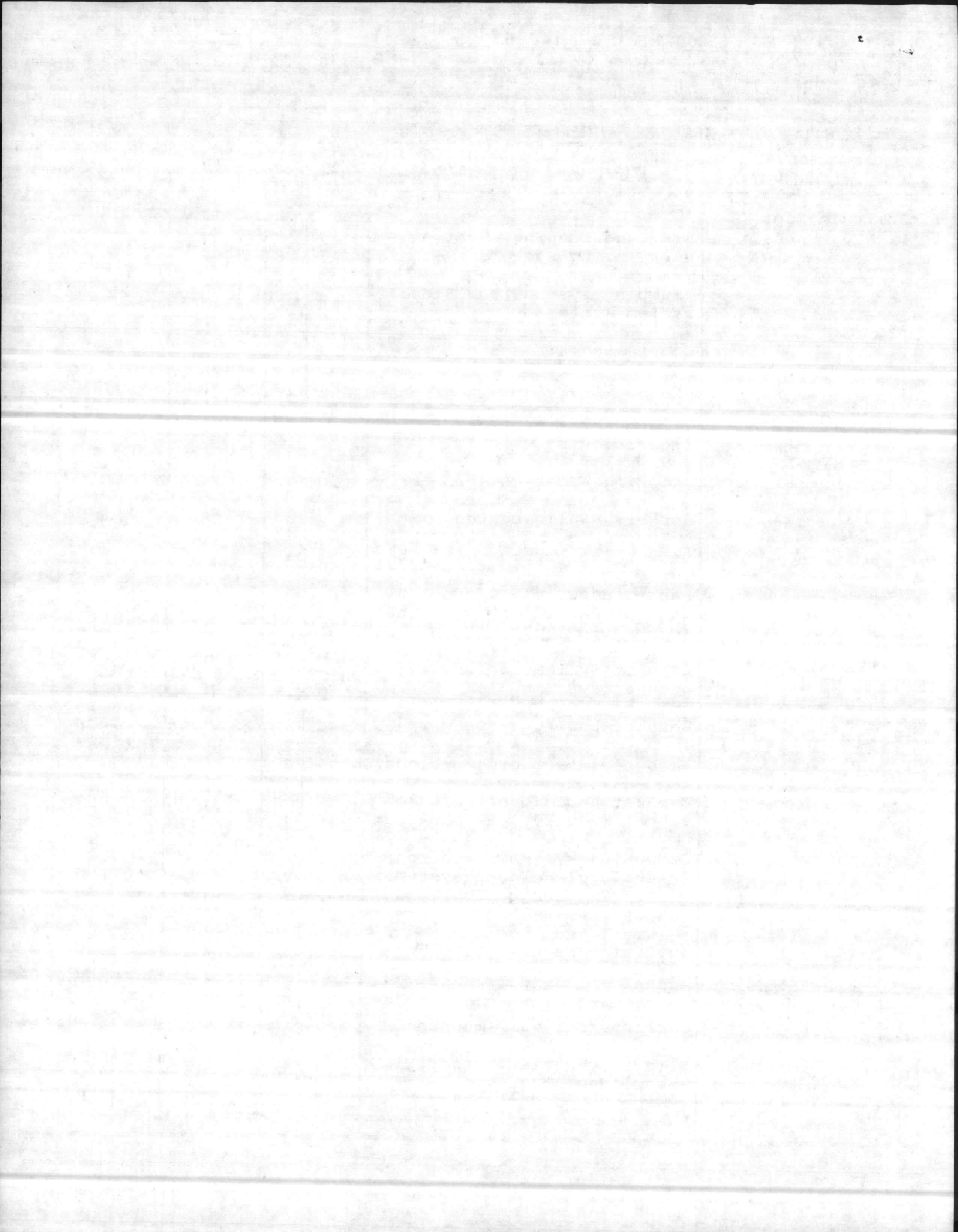


1. ACTIVITY (Name and Location)
 MARINE CORPS BASE, CAMP LEJEUNE, NC 28542

2. PROJECT TITLE
 ELECTRONICS/COMMUNICATIONS MAINTENANCE HSOP FY-90

P. NO.
 P-644

COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
1. Built In Eqpt to be MCON Funded:	*Air Conditioning, Heating & ventilating systems		sys		
	*Plumbing systems and Steam system (interior)		sys		
	*Compressed Air System		sys		
	*Sprinkler System		sys		
	*Telephone, Fire Alarm & intercom systems		sys		
	*Drinking water coolers		ea		
	*Lockers, wall mounted		ea		
	*Locker room benches, 6' long		ea		
	*Pass window, 4'W w/counter and "B" label roll down shutter (w/fusible link)		ea		
	*Exhaust System, under/over ground sys		sys		
	*Deluge Shower, w/eye wash CW		ea		
	*Acid resistant sink w/bench CW		ea		
	*Exhaust hood (over) w/frac- tional HP, 120V, 1 Phase fan		ea		
	*Grounding system, electronic 60/400 cycle elect. system w/ AC/DC power bus bar and transformer		sys		
	*Bulletin Board, wall mounted		ea		
	*Counter, dispatchers		ea		
	*Chalkboards, wall mounted		ea		
	*Blinds, venetian, light tight and window screens		pr		



COLLATERAL EQUIPMENT REQUIREMENTS (Initial Outfitting)
 LANTDIV NORVA 4-11010/6 (Rev.11/81)

DATE

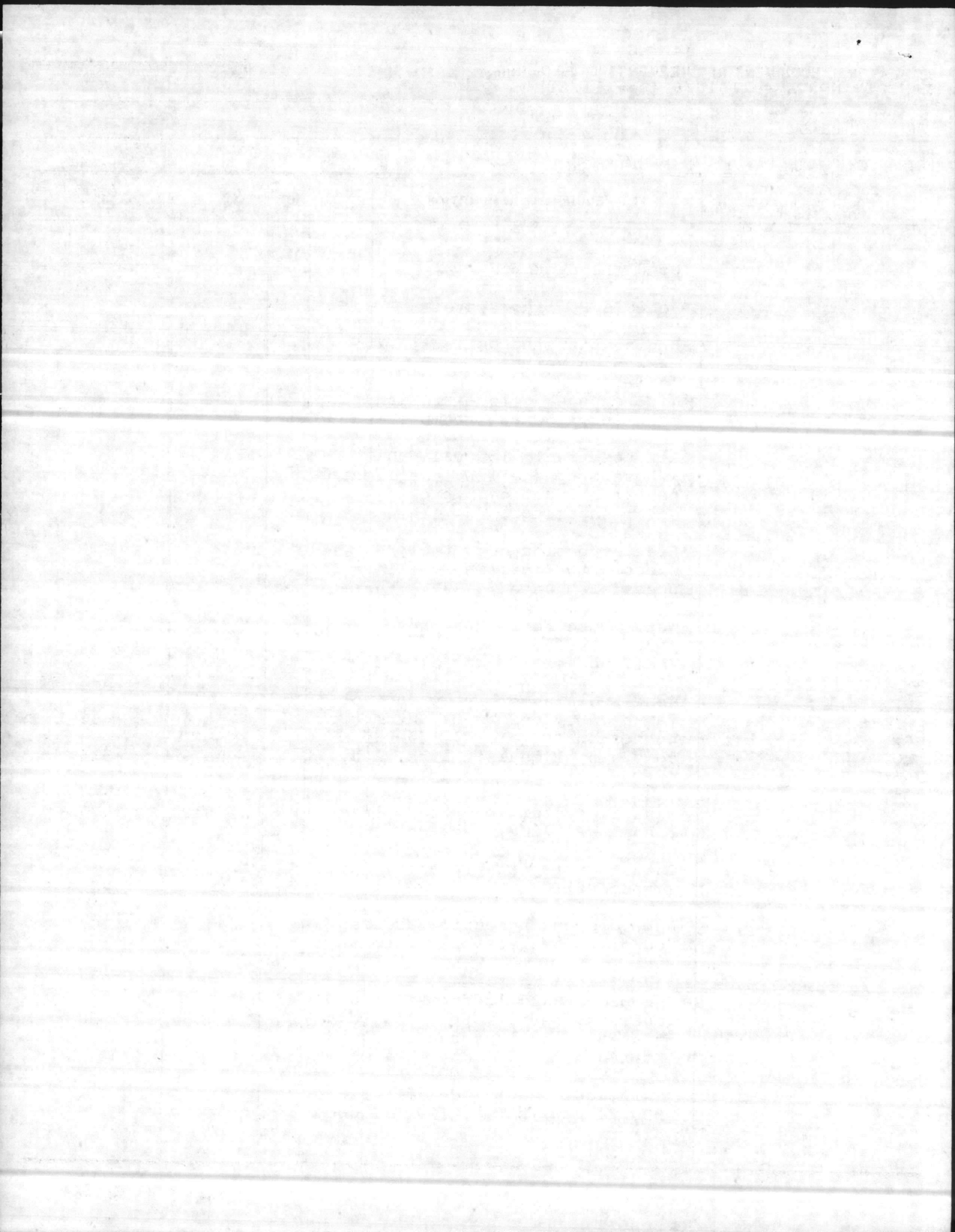
1. ACTIVITY (Name and Location)
 MARINE CORPS BASE, CAMP LEJEUNE, NC

2. PROJECT TITLE
 ELECTRONICS/COMMUNICATIONS MAINTENANCE SHOP

FY-90

P. NO.
 P-644

COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
	*Used oil system		sys		
	*Vehicle Fueling System		sys		
	*Engine starting outlets; 12, 24 and 36 Volts		ea		
	*Tire changer, elec-air Bish- man Co., 150 PSI, compair		ea		
	*Air hose reel, 150 PSI, HD w/hose stop (ceiling, wall or pedestal mountedj), provide water separator		ea		
	*Elec. extension cord reel, HD w/cord stop (ceiling, wall or pedestal mounted) 120V, 1Phase		ea		
	*Water hose reel, HD w/hose control valve & hose stop (ceiling, wall/pedestal mtd) CW		ea		
	*Hose reels assembly, w/control valves, HD, overhead, automatic hose stops & meters, 150 PSI comp air, 1 chassis lube, 1 hyd. oil, provide water separator		ea		
	*Exhaust system, overhead, frac- tional HP, 220V, 3-phase		ea		
	*Outlets for portable arc welder (grounded)		ea		
	*Lube dispensing eqpt w/access (couplers, valves, regulators etc.)		ea		
	*Air pumps, 400 lb drums for oil (chassis, gear, motor oil, transmission & hydraulic fluid), as req'd		ea		
	*Twin post pneumatic lifts, 1 HD, 24,000 lb cap, 150 PSI air	1	comp air		



COLLATERAL EQUIPMENT REQUIREMENTS (Initial Outfitting)
 LANTDIV NORVA 4-11010/6 (Rev.11/81)

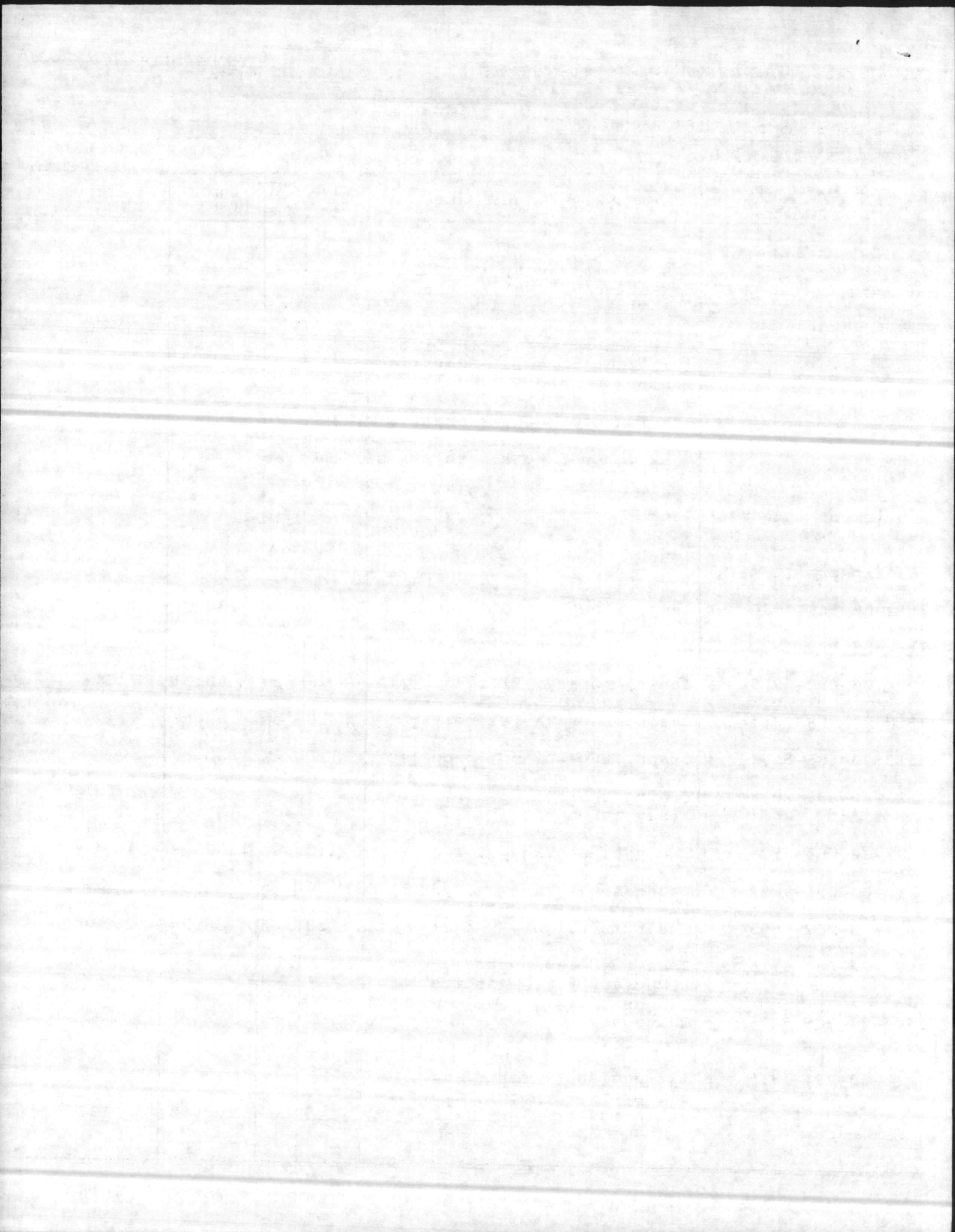
DATE

1. ACTIVITY (Name and Location)
 MARINE CORPS BASE, CAMP LEJEUNE, NC 28542

PROJECT TITLE
 ELECTRONICS/COMMUNICATIONS

P. NO.
 P-644

COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
	*Air Compressor, 150 PSI, 2-stage 32 CFM), 3 phase, 3-WIRE, 220v, L5 HP		ea		
	*Twin post pneumatic lift, LD 11,000 lb cap., 150 PSI comp air		ea		
	*1 Ton overhead monorail, 1-1/4 HP, 220V, 3-phase, 60-cycle 120V power to controls & switches		ea		
Equipment with associated installation cost.					
2. Expense Items:					
7110-00-149-1630	Desk, flat top, dbl ped	9	ea	234.23	2,108
7110-00-149-1628	Desk, flat top, single ped	16	ea	180.09	2,881
7110-00-082-6229	Chair, rotary, tilting seat	20	ea	66.31	1,326
7110-00-958-8044	Chair, secretarial rotary	10	ea	64.60	646
7110-00-685-5534	Stand, typewriter, drop leaf	6	ea	85.60	514
7110-00-497-2012	Filing cabinet, 5 dwr, legal size, parchment	21	ea	146.20	3,070
7125-00-764-6129	Cabinet, storage, dbl dr.	10	ea	132.78	1,328
7110-00-601-9822	Bookcase, 2 shelves, parch.	18	ea	82.92	1,541
7110-00-782-3503	Chair, straight, w/o arms	60	ea	38.34	2,300
7195-00-004-6716	Rack, wearing apparel, con- temporary 6 mtl hangers	6	ea	49.39	296
7520-00-285-5416	Wastebasket	24	ea	2.85	68
4210-00-720-1815	Extinguisher, fire 2-1/2 gal air expelled water, Class A stainless steel	5	ea	25.98	130



COLLATERAL EQUIPMENT REQUIREMENTS (Initial Outfitting)
 LANTDIV NORVA 4-11010/6 (Rev.11/81)

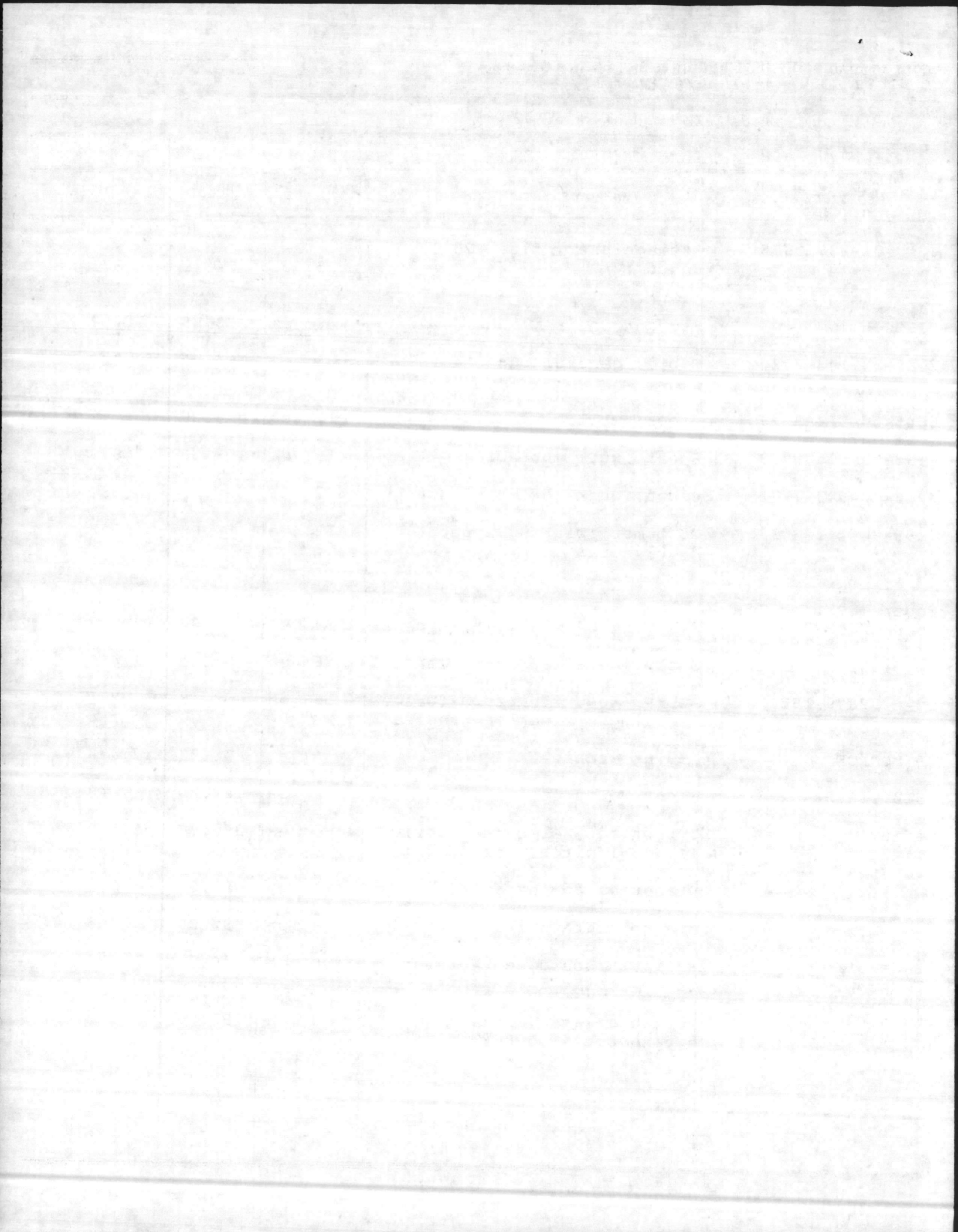
DATE

1. ACTIVITY (Name and Location)
 MARINE CORPS BASE, CAMP LEJEUNE, NC 28542

2. PROJECT TITLE
 ELECTRONICS/COMMUNICATIONS MAINTENANCE SHOP

P. NO.
 P-644

COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
4210-01-089-0875	Extinguisher, fire, 20 lb Halon	5	ea	74.11	371
VIRCO	Student chairs, model 7020	48	ea	30.35	1,457
7110-00-143-0821	Table, general purpose	60	ea	164.00	9,840
6645-00-514-3523	Clock, wall	12	ea	8.20	98
7195-00-926-5939	Bench, work portable	18	ea	159.59	2,873
4910-00-543-7771	Bench, work portable, auto	12	ea	332.00	3,984
7195-00-242-3503	Costumer, wearing apparel 4 dbl hooks	12	ea	55.00	660
Federal Prison System 26-S-32850-258	Shelving 24"x36"x87", type A	30	ea	93.05	2,792
7125-331-8401	Shelving 18"x108"x87" Class 3	26	ea	93.45	2,430
20-S-32879-152	Doors, security, for storage shelving, w/locks & handles	10	ea	38.10	381
OP MONROE	Adding Machine	6	ea	400.00	2,400
7910-00-680-8296	Floor Polisher	4	ea	209.90	840
OP IBM	Typewriter, elec. selectric II, dual pitch, correctable	6	ea	850.00	5,100
OP	Draperies and hardware	10	pr	90.00	900
"	Blackout draperies	4	pr	90.00	360
OP Carolina Ofc supply	Bulletin Board, cork, alum frame, cork	6	ea	46.00	276
"	Portable easel, 29x40" expandable #T-5-80E	2	ea	96.00	192



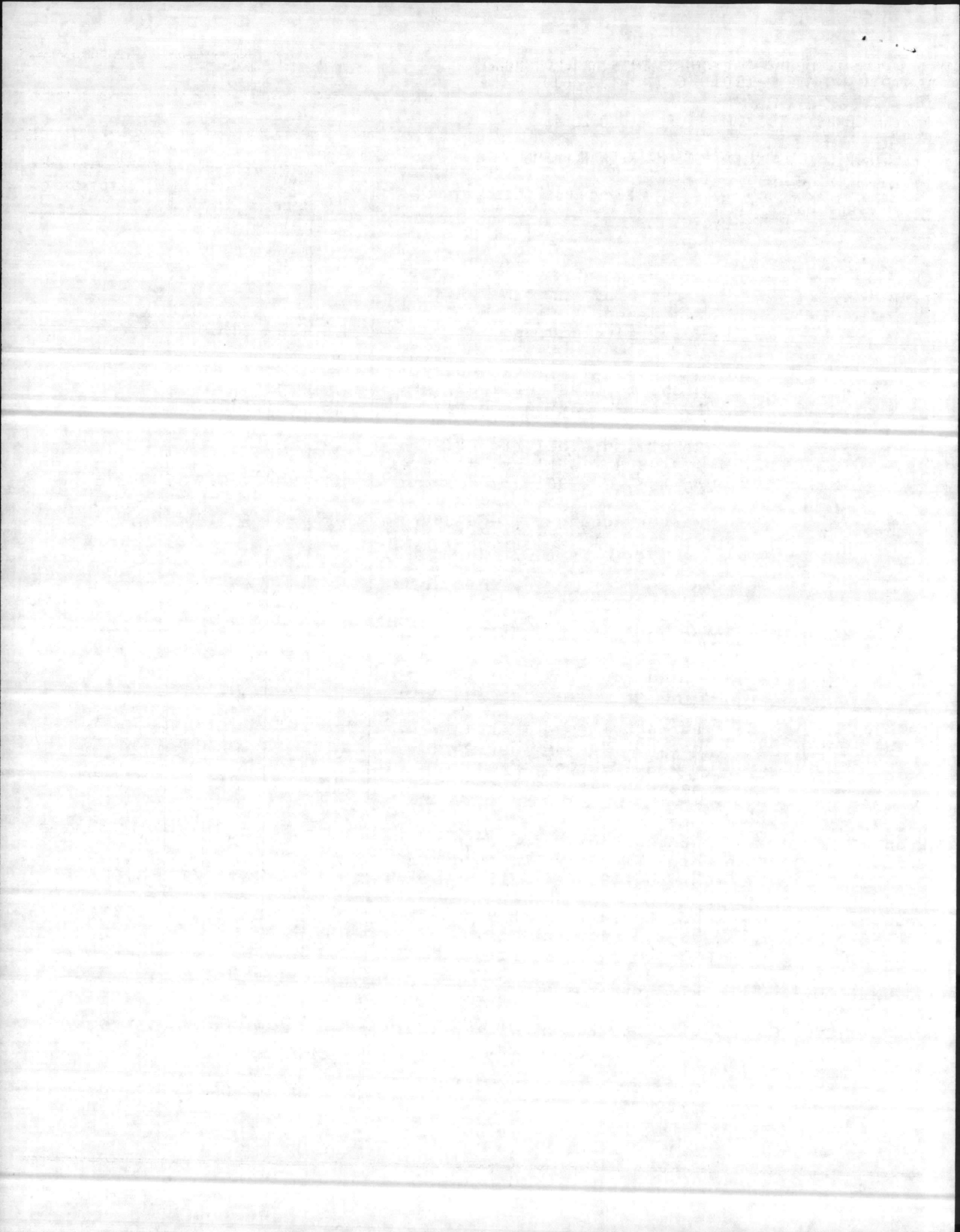
COLLATERAL EQUIPMENT REQUIREMENTS (Initial Outfitting)
 LANTDIV NORVA 4-11010/6 (Rev.11/81)

DATE

1. ACTIVITY (Name and Location)
 MARINE CORPS BASE, CAMP LEJEUNE, NC 28542

2. PROJECT TITLE
 ELECTRONICS/COMMUNICATIONS MAINTENANCE SHOP
 FY-90
 P. NO. P-644

COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
McMaster Carr Supply Co POB 440, New Brunswick, NJ	Parts Bin, adj. shelving 14" x 24" deep 54 openings, Cat 90 Model #4641T39, pg 135	6	ea	282.98	1,698
"	Benches, work, stationary steel top, 28"x34"x60", std #9054T12 Cat 90, pg 147	16	ea	106.86	1,710
"	Revolving steel storage bins 42-1/8"H, 10 tiers, #4649T41 pg 135, Cat 90	12	ea	276.27	3,315
"	Battery charger 12-24-36V Selenium model 7318K12, pg 1284	6	ea	473.45	2,841
"	Cabinet, storage parts, 18 dwr welded 11"x5 1/2"x205.8" adj. cross dividers, #5150T14 pg 119	6	ea	101.75	610
McMaster Carr POB 440 New Brunswick NJ	Porta Bull parts storage cabinet for storage of mechanics tool boxes, 21 adj bins #4668T11, pg 115	4	ea	581.15	2,325
AKRO MILS, Akron, Ohio	Storage-go-round parts bin, 31"x31"x60", 45 dwr storage 98-444 w/18-909 bins	4	ea	900.00	3,600
Pressteel Co.	438 EN-10LP bench 96"x36"x 35-1/2" #10 top 5 dwr, rt & lt lock w/ key, wired 18 AWG 400 HZ, 60 HZ, & 28 VOC on 20A circuit breakers w/pilot indicator	1	ea	1484.00	1,484
McMaster-Carr Co	Grinder, bench, 7" w/buffer #4452A70, page 1602	1	ea	462.46	462
	Sectional shelving 36"W #5097T34, pg 127	22	ea	295.06	6,491



COLLATERAL EQUIPMENT REQUIREMENTS (Initial Outfitting)
 LANTDIV NORVA 4-11010/6 (Rev.11/81)

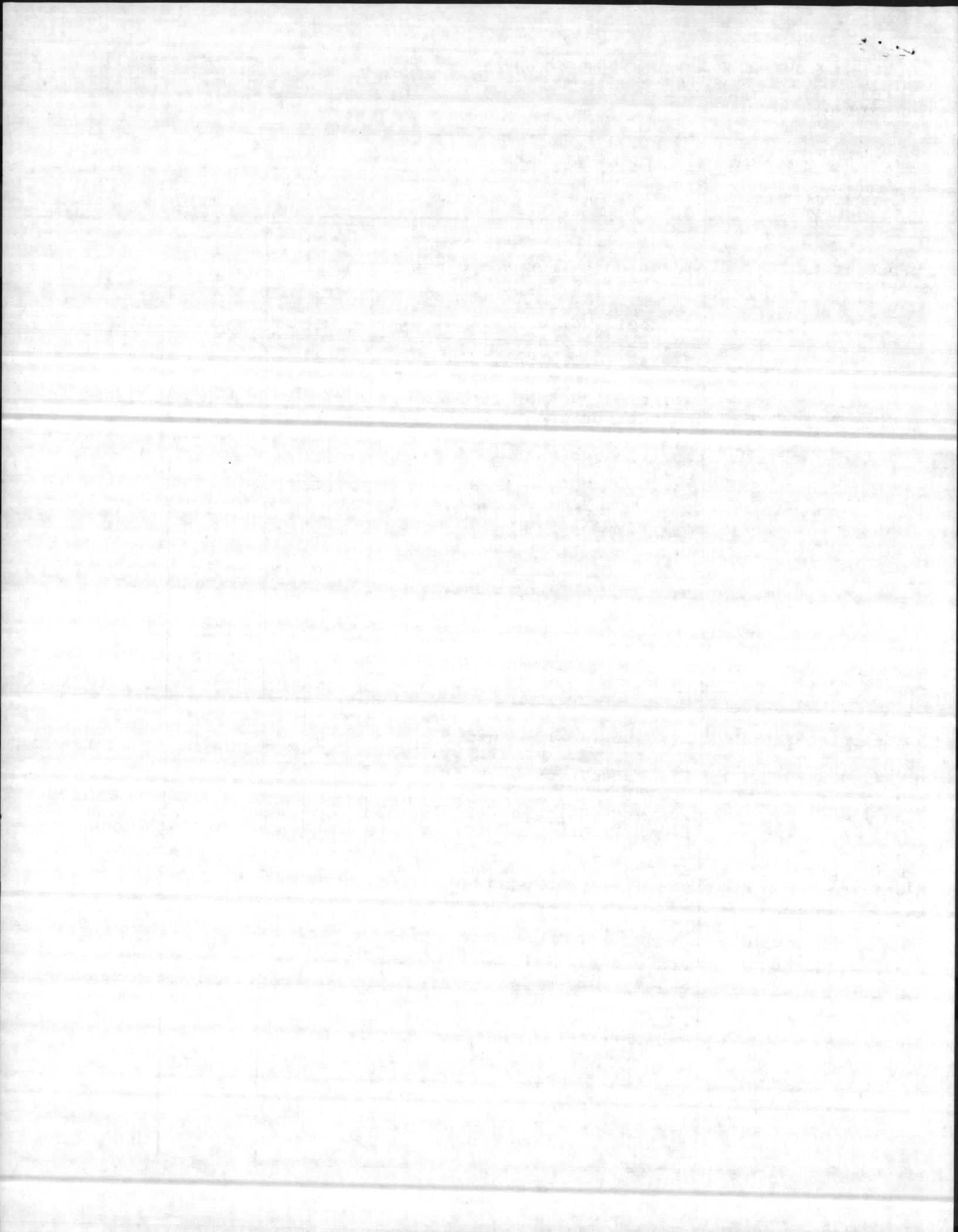
DATE

1. ACTIVITY (Name and Location)
 MARINE CORPS BASE, CAMP LEJEUNE, NC 28542

2. PROJECT TITLE
 ELECTRONICS/COMMUNICATIONS MAINTENANCE SHOP FY-90

P. NO.
 P-644

COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
Expense items (cont'd)	Add on units for above shelv- ing #5097T44, pg 127	22	ea	274.97	6,049
	12" shelving, w/adj std, 6 shelves, 24 shelf clips, 36"w #4586T11, pg 126	22	ea	53.13	1,168
	Cabinet 31"H tray top acid storage for use in battery or acid areas. Acid resis- tant w/o eye wash #9765T3, pg 117	6	ea	493.13	2,960
	TOTAL EXPENSE ITEMS				85,875
3. Investment Items:	None.				
4. APA Eqpt:	None.				
5. Training Eqpt.	(to be locally funded)				
6730-00-423-9992	Projector, movie, Bell & Howell 16mm, real sound, Tungsten Halogen 1.2" lens focal length	2	ea	467.54	935
DA-LITE Screen Co. 3100 State Rd Box 137, Warsaw IN 46580	Screen, movie, picture king 84"x84" glass beaded	2	ea	126.42	253
GS-03S-81003 Model 389B	Projector, overhead Specialist, model 389B	2	ea	203.00	406
	Total Training Equipment:				1,594



COLLATERAL EQUIPMENT REQUIREMENTS (Initial Outfitting)
LANTDIV NORVA 4-11010/6 (Rev.11/81)

DATE
 23 July 1986

1. ACTIVITY (Name and Location)
 MARINE CORPS BASE, CAMP LEJEUNE, NORTH CAROLINA 28542

2. PROJECT TITLE
 ELECTRONICS/COMMUNICATIONS MAINTENANCE SHOP FY-90 P. NO. P-644

COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
1. Built In Eqpt to be MCON Funded:	<ul style="list-style-type: none"> *Air Conditioning, Heating & ventilating systems *Plumbing systems and Steam system (interior) *Compressed Air System *Sprinkler System *Telephone, Fire Alarm & intercom systems *Drinking water coolers *Lockers, wall mounted room benches, 6' long indow, 4'W w/counter label roll down shutter (ble link) System, under/over sys hower, w/eye wash CW stant sink w/bench CW ood (over) w/frac-120V, 1 Phase fan rounding system, electronic cycle elect. system w/ AC/DC power bus bar and transformer *Bulletin Board, wall mounted *Counter, dispatchers *Chalkboards, wall mounted *Blinds, venetian, light tight and window screens 		sys sys sys sys sys ea ea ea ea ea ea ea ea ea ea ea ea pr		

See 9/3 Copy

Item	Description	Quantity	Unit
1	*Compressed air system	1	system
2	*Blowing system and steam system (boiler)	1	system
3	*Vehicular fire alarm system	1	system
4	*Drinking water coolers	1	cooler
5	*Lockers, wall mounted	1	locker
6	*First aid kit, 4'x4' counter top	1	kit
7	*Exhaust system, under/over	1	system
8	*Defogging system, w/eye wash	1	system
9	*Anti resistant sink w/pend	1	sink
10	*Exhaust hood (over) w/face	1	hood
11	*Counting system, of 1000	1	system
12	*Transfer	1	transfer
13	*Cabinet, wall mounted	1	cabinet
14	*Cabinet, of 1000	1	cabinet
15	*Cabinet, wall mounted	1	cabinet
16	*Signs, wall mounted	1	sign
17	*Signs, wall mounted	1	sign

COLLATERAL EQUIPMENT REQUIREMENTS (Initial Outfitting)
LANTDIV NORVA 4-11010/6 (Rev.11/81)

DATE
 23 July 1986

1. ACTIVITY (Name and Location)

MARINE CORPS BASE, CAMP LEJEUNE, NORTH CAROLINA 28542

2. PROJECT TITLE

ELECTRONICS/COMMUNICATIONS MAINTENANCE SHOP FY-90

P. NO.

P-644

COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
1. Built In Eqpt to be MCON Funded:	*Air Conditioning, Heating & ventilating systems		sys		
	*Plumbing systems and Steam system (interior)		sys		
	*Compressed Air System		sys		
	*Sprinkler System		sys		
	*Telephone, Fire Alarm & intercom systems		sys		
	*Drinking water coolers		ea		
	*Lockers, wall mounted		ea		
	*Locker room benches, 6' long		ea		
	*Pass window, 4'W w/counter and "B" label roll down shutter (w/fusible link)		ea		
	*Exhaust System, under/over ground sys		sys		
	*Deluge Shower, w/eye wash CW		ea		
	*Acid resistant sink w/bench CW		ea		
	*Exhaust hood (over) w/frac- tional HP, 120V, 1 Phase fan		ea		
	*Grounding system, electronic 60/400 cycle elect. system w/ AC/DC power bus bar and transformer		sys		
	*Bulletin Board, wall mounted		ea		
	*Counter, dispatchers		ea		
	*Chalkboards, wall mounted		ea		
	*Blinds, venetian, light tight and window screens		pr		

Item No.	Description	Remarks
101	*Compressed air system	
102	*Blowdown steam and steam	
103	*Ventilating systems	
104	*Air conditioning Heating	
105	*Drinking water coolers	
106	*Lockers, wall mounted	
107	*Cooker hood benches, 10' long	
108	*Base metal 4" W/counter	
109	*3" 1/2" 1/2" roll low angle	
110	(Welding tank)	
111	*Exhaust system, under/over	
112	*Sinks, stainless steel	
113	*Aero resistant sink W/bench CW	
114	*Exhaust hood (over) W/hood	
115	*Exhaust HP, 1/2" W/hood	
116	*Exhausting system, electrical	
117	*240V AC/DC power bus and lead	
118	*Busbar	
119	*The floor base, wall mounted	
120	*Cabinet, floor mounted	
121	*Cabinet, wall mounted	
122	*Blinds, window, light tight	
123	*Window screens	

COLLATERAL EQUIPMENT REQUIREMENTS (Initial Outfitting)
LANTDIV NORVA 4-11010/6 (Rev.11/81)

DATE
 23 July 1986

1. ACTIVITY (Name and Location)

MARINE CORPS BASE, CAMP LEJEUNE, NORTH CAROLINA 28542

2. PROJECT TITLE

ELECTRONICS/COMMUNICATIONS MAINTENANCE SHOP FY-90

P. NO.

P-644

COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
	Equipment with associated installation cost.				
2. Expense Items:					
7110-00-149-1630	Desk, flat top, dbl ped	9	ea	234.23	2,108
7110-00-149-1628	Desk, flat top, single ped	16	ea	180.09	2,881
7110-00-082-6229	Chair, rotary, tilting seat	20	ea	66.31	1,326
7110-00-958-8044	Chair, secretarial rotary	10	ea	64.60	646
7110-00-685-5534	Stand, typewriter, drop leaf	6	ea	85.60	514
7110-00-497-2012	Filing cabinet, 5 dwr, legal size, parchment	21	ea	146.20	3,070
7125-00-764-6129	Cabinet, storage, dbl dr.	10	ea	132.78	1,328
7110-00-601-9822	Bookcase, 2 shelves, parch.	18	ea	85.60	1,541
7110-00-782-3503	Chair, straight, w/o arms	60	ea	38.34	2,300
7195-00-004-6716	Rack, wearing apparel, contemporary 6 mtl hangers	6	ea	49.39	296
7240-00-285-5416	Basket, waste, 24 guage steel	24	ea	2.85	68
7110-00-143-0821	Table, office, gen. purpose	60	ea	164.00	9,840
4210-00-720-1815	Extinguisher, fire 2-1/2 gal air expelled water, Class A stainless steel	5	ea	25.98	130
4210-01-089-0875	Extinguisher, fire, 20 lb Halon	5	ea	90.00	450
VIRCO	Student chairs, model 7020	48	ea	30.35	1,457
7195-00-926-5939	Bench, work portable 48"x28"x34"	18	ea	159.59	2,873

July 1953

U.S. DEPARTMENT OF THE ARMY

WASHINGTON, D.C. 20315

Approved for acquisition by the Department of the Army

Contract No. DA-36-039-MD-0001

Item No.	Description	Quantity	Unit Price	Total Price
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COLLATERAL EQUIPMENT REQUIREMENTS (Initial Outfitting)
 LANTDIV NORVA 4-11010/6 (Rev.11/81)

DATE
 23 July 1986

1. ACTIVITY (Name and Location)
 MARINE CORPS BASE, CAMP LEJEUNE, NORTH CAROLINA 28542

2. PROJECT TITLE
 ELECTRONICS/COMMUNICATIONS MAINTENANCE SHOP FY-90 P. NO. P-644

COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
4910-00-543-7771	Bench, work portable, auto- motive, 72"x28"x34"	12	ea	332.00	3,984
6645-00-514-3523	Clock, wall	12	ea	8.20	98
7195-00-242-3503	Costumer, wearing apparel 4 dbl hooks	12	ea	55.00	660
Federal Prison System 26-S-32850-258	Shelving 24"x36"x87", type A	30	ea	93.05	2,792
7125-331-8401	Shelving 18"x108"x87" Class 3	26	ea	93.45	2,430
20-S-32879-152	Doors, security, for storage shelving, w/locks & handles	10	ea	38.10	381
7910-00-680-8296	Floor Polisher	4	ea	209.90	840
OP MONROE	Adding Machine	6	ea	400.00	2,400
OP IBM	Typewriter, electric, selec- tric II, dual pitch, correctable	6	ea	850.00	5,100
OP	Draperies and hardware	10	pr	90.00	900
OP	Blackout draperies	4	pr	90.00	360
OP Carolina Ofc Supply	Bulletin Board, cork, alum frame, cork	6	ea	46.00	276
OP Carolina Ofc	Portable easel 29"x40" expandable model T-5-80E	2	ea	96.00	192
McMaster Carr Supply Co POB 440, New Brunswick, NJ	Parts Bin, adj. shelving 14" x 24" deep 54 openings, Cat 90 Model #4641T39, pg 135	6	ea	282.98	1,698
"	Benches, work, stationary steel top, 28"x34"x60", std lead covered for Btry Shop #9054T12 Cat 90, pg 147	16	ea	106.86	1,710
"					

COLLATERAL EQUIPMENT REQUIREMENTS (Initial Outfitting)
 LANTDIV NORVA 4-11010/6 (Rev.11/81)

DATE
 23 July 1986

1. ACTIVITY (Name and Location)
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2. PROJECT TITLE
 ELECTRONICS/COMMUNICATIONS MAINTENANCE SHOP

FY-90_n

P. NO.
 P-644

COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
2. Expense Items (cont'd)					
McMaster-Carr "	Grinder, bench, 7" w/buffer wheel #4452A70, pg 1602, Cat 90	1		462.46	463
	Battery charger 12-24-36V Selenium model 7318K12, pg 1284	6	ea	473.45	2,841
"	Cabinet, storage parts, 18 dwr welded 11"x5 1/2"x205.8" adj. cross dividers, #5150T14 pg 119	6	ea	101.75	611
McMaster-Carr POB 440 New Brunswick NJ	Porta Bull parts storage cabinet for storage of mechanics tool boxes, 21 adj bins #4668T11, pg 115	4	ea	581.15	2,325
AKRO MILS, Akron, Ohio	Storage-go-round parts bin, 31"x31"x60", 45 dwr storage 98-444 w/18-909 bins	4	ea	900.00	3,600
Pressteel Co.	438 EN-10LP bench 96"x36"x 35-1/2" #10 top 5 dwr, rt & lt lock w/ key, wired 18 AWG 400 HZ, 60 HZ, & 28 VOC on 20A circuit breakers w/pilot indicator	1	ea	1,484.00	1,484
McMaster-Carr Co	Revolving steel storage bins 42 1/8"H, 10 tiers #4649T41, pg 135, cat 90	12	ea	276.27	3,315
"	Sectional shelving 36"W #5097T34, pg 127	22	ea	295.06	6,491
"	Add on units for above shelv- ing #5097T44, pg 127	22	ea	274.97	6,049

1. Expense Item (Cont'd)

Monsey-Carr

Office chair 12-21-54

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Office chair 12-21-54

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Monsey-Carr

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COLLATERAL EQUIPMENT REQUIREMENTS (Initial Outfitting)
 LANTDIV NORVA 4-11010/6 (Rev.11/81)

DATE 23 July 1986

1. ACTIVITY (Name and Location)

MARINE CORPS BASE, CAMP LEJEUNE, NORTH CAROLINA 28542

2. PROJECT TITLE

ELECTRONICS/COMMUNICATIONS MAINTENANCE SHOP, FY-90

P. NO.

P-644

COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
2. <u>EXPENSE ITEMS</u> (cont'd)	12" shelving w/adj std., 6 shelves, 24 shelf clips, 36"w #4586T11, pg 126	22	ea	53.13	1,168
	Cabinet 31"H tray top acid storage for use in battery or acid areas. Acid resistant w/o eye wash #9765T3, pg 117	6	ea	493.29	2,960
	TOTAL EXPENSE ITEMS				85,956
3. <u>Investment Items:</u>	None.				
4. <u>APA Eqpt:</u>	None.				
5. <u>Training Eqpt.</u>	(to be locally funded)				
6730-00-423-9992	Projector, movie, Bell & Howell 16mm, real sound, Tungsten Halogen 1.2" lens focal length	2	ea	467.54	935
DA-LITE Screen Co. 3100 State Rd Box 137, Warsaw IN 46580	Screen, movie, picture king 84"x84" glass beaded	2	ea	126.42	253
GS-03S-81003 Model 389B	Projector, overhead Specialist, model 389B	2	ea	203.00	406
	Total Training Equipment:				1,594

2" shelves, 24 shelves, 24 shelves
 Cabinet 17" H gray top
 storage for use in battery
 or acid storage. Acid resis-
 tant. Wavy wash. 278811
 pg 11

TOTAL EXPENSE ITEMS

3. Investment Term: Home
4. ARA End: Home
5. Train E of
 2788-4183-992
 Projector, 16", 807
 Howell film, reel sound
 Tungsten halogen, 2" film
 Local lens
- 6A-1115-8155-001
 31" x 34" glass board
 30000, movie, 16mm, 8" x 10"
- 6B-1115-8155-002
 Projector, 16", 807
 Specialia, model 7899

Total amount: \$1,141.00

1. ACTIVITY (Name and Location)

MARINE CORPS BASE, CAMP LEJEUNE, NC 28542

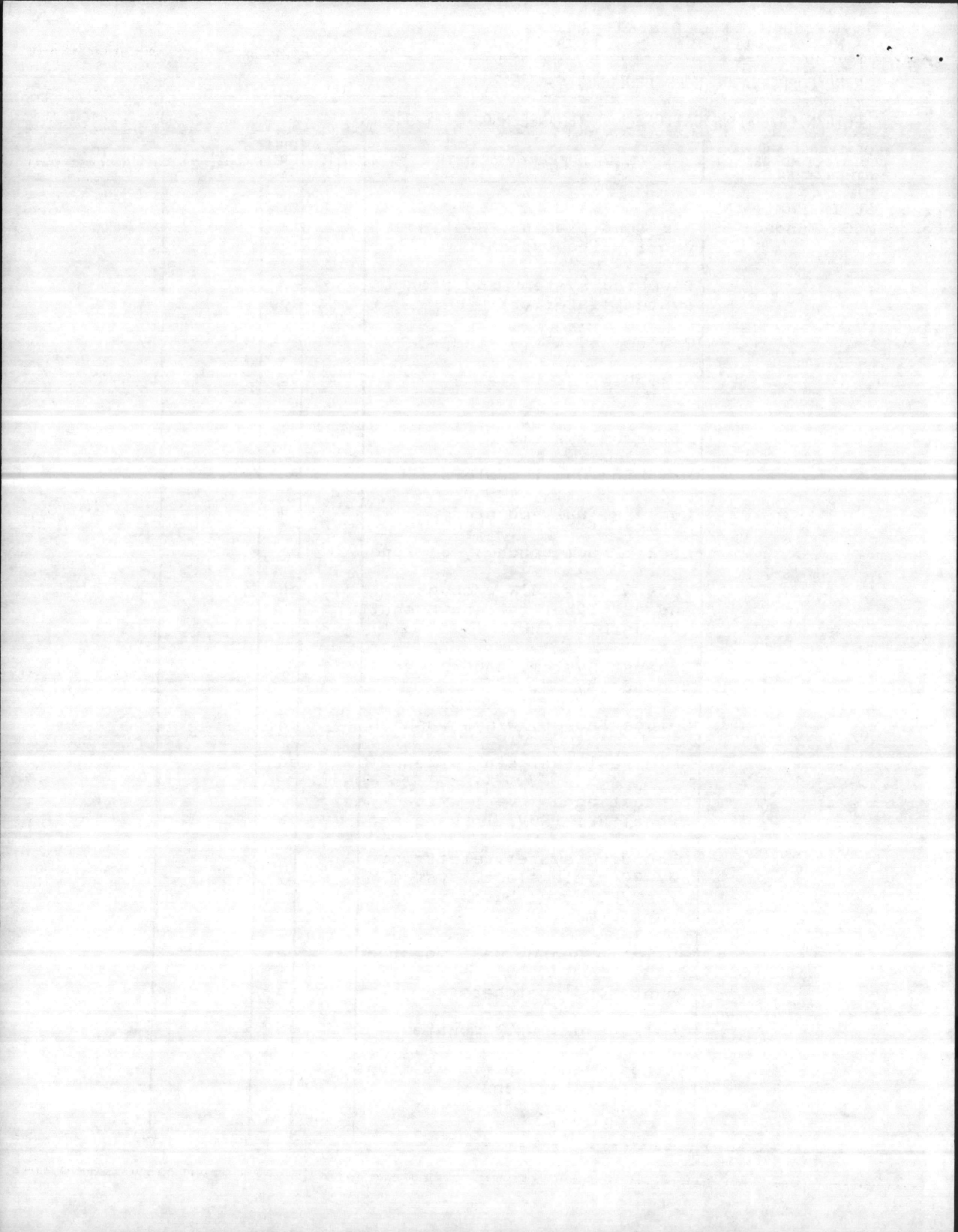
2. PROJECT TITLE

ELECTRONICS/COMMUNICATIONS MAINTENANCE HSOP FY-90

P. NO.

P-644

COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
1. Built In Eqpt to be MCON Funded:	*Air Conditioning, Heating & ventilating systems		sys		
	*Plumbing systems and Steam system (interior)		sys		
	*Compressed Air System		sys		
	*Sprinkler System		sys		
	*Telephone, Fire Alarm & intercom systems		sys		
	*Drinking water coolers		ea		
	*Lockers, wall mounted		ea		
	*Locker room benches, 6' long		ea		
	*Pass window, 4'W w/counter and "B" label roll down shutter (w/fusible link)		ea		
	*Exhaust System, under/over ground sys		sys		
	*Deluge Shower, w/eye wash CW		ea		
	*Acid resistant sink w/bench CW		ea		
	*Exhaust hood (over) w/frac- tional HP, 120V, 1 Phase fan		ea		
	*Grounding system, electronic 60/400 cycle elect. system w/ AC/DC power bus bar and transformer		sys		
	*Bulletin Board, wall mounted		ea		
	*Counter, dispatchers		ea		
	*Chalkboards, wall mounted		ea		
	*Blinds, venetian, light tight and window screens		pr		



COLLATERAL EQUIPMENT REQUIREMENTS (Initial Outfitting)
 LANTDIV NORVA 4-11010/6 (Rev.11/81)

DATE 5 Feb 87

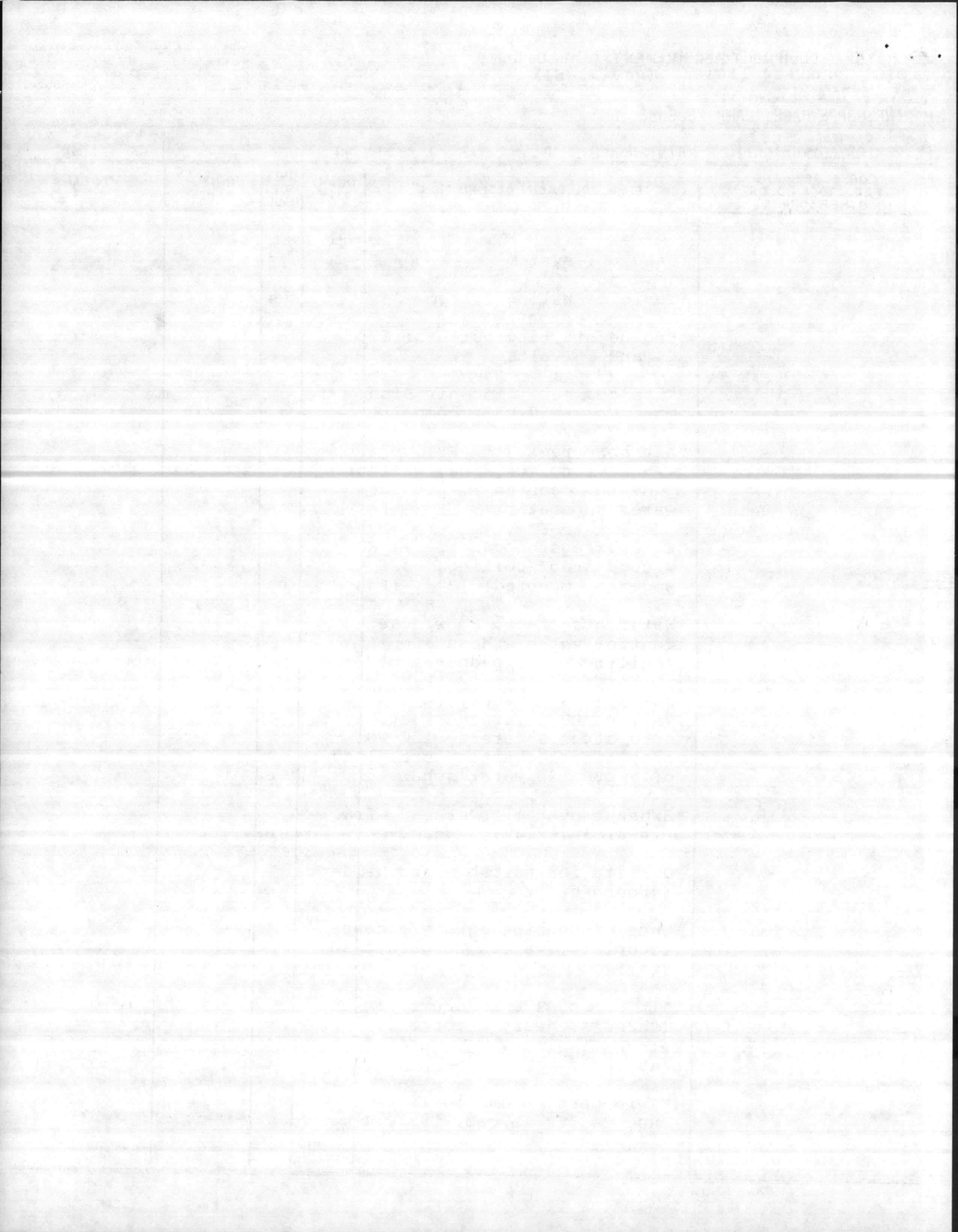
1. ACTIVITY (Name and Location)
 MARINE CORPS BASE, CAMP LEJEUNE, NC

2. PROJECT TITLE
 ELECTRONICS/COMMUNICATIONS MAINTENANCE SHOP

FY-90

P. NO.
 P-644

COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
	*Used oil system		sys		
	*Vehicle Fueling System		sys		
	*Engine starting outlets; 12, 24 and 36 Volts		ea		
	*Tire changer, elec-air Bish- man Co., 150 PSI, compair		ea		
	*Air hose reel, 150 PSI, HD w/hose stop (ceiling, wall or pedestal mountedj), provide water separator		ea		
	*Elec extension cord reel, HD w/cord stop (ceiling, wall or pedestal mounted) 120V, 1Phase		ea		
	*Water hose reel, HD w/hose control valve & hose stop (ceiling, wall/pedestal mtd) CW		ea		
	*Hose reels assembly, w/control valves, HD, overhead, automatic hose stops & meters, 150 PSI comp air, 1 chassis lube, 1 hyd. oil, provide water separator		ea		
	*Exhaust system, overhead, frac- tional HP, 220V, 3-phase		ea		
	*Outlets for portable arc welder (grounded)		ea		
	*Lube dispensing eqpt w/access (couplers, valves, regulators etc.)		ea		
	*Air pumps, 400 lb drums for oil (chassis, gear, motor oil, transmission & hydraulic fluid), as req'd		ea		
	*Twin post pneumatic lifts, 1 HD, 24,000 lb cap, 150 PSI comp air		ea		

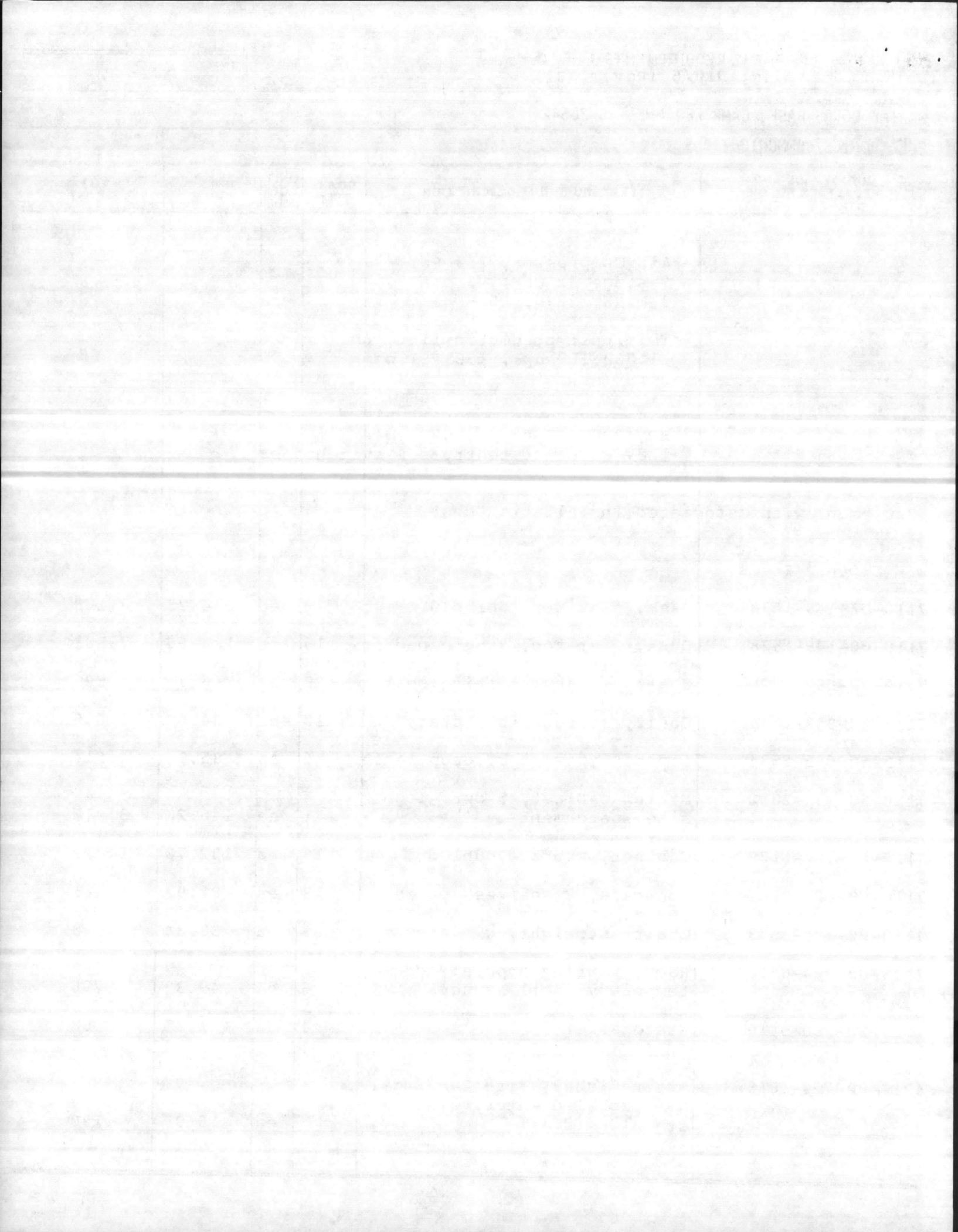


1. ACTIVITY (Name and Location)
 MARINE CORPS BASE, CAMP LEJEUNE, NC 28542

2. PROJECT TITLE
 ELECTRONICS/COMMUNICATIONS

P. NO.
 P-644

COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
	*Air Compressor, 150 PSI, 2-stage 32 CFM), 3 phase, 3-WIRE, 220v, L5 HP		ea		
	*Twin post pneumatic lift, LD 11,000 lb cap., 150 PSI comp air		ea		
	*1 Ton overhead monorail, 1-1/4 HP, 220V, 3-phase, 60-cycle 120V power to controls & switches		ea		
	Equipment with associated installation cost.				
2. Expense Items:					
7110-00-149-1630	Desk, flat top, dbl ped	9	ea	234.23	2,108
7110-00-149-1628	Desk, flat top, single ped	16	ea	180.09	2,881
7110-00-082-6229	Chair, rotary, tilting seat	20	ea	66.31	1,326
7110-00-958-8044	Chair, secretarial rotary	10	ea	64.60	646
7110-00-685-5534	Stand, typewriter, drop leaf	6	ea	85.60	514
7110-00-497-2012	Filing cabinet, 5 dwr, legal size, parchment	21	ea	146.20	3,070
7125-00-764-6129	Cabinet, storage, dbl dr.	10	ea	132.78	1,328
7110-00-601-9822	Bookcase, 2 shelves, parch.	18	ea	82.92	1,541
7110-00-782-3503	Chair, straight, w/o arms	60	ea	38.34	2,300
7195-00-004-6716	Rack, wearing apparel, con- temporary 6 mtl hangers	6	ea	49.39	296
7520-00-285-5416	Wastebasket	24	ea	2.85	68
4210-00-720-1815	Extinguisher, fire 2-1/2 gal air expelled water, Class A stainless steel	5	ea	25.98	130

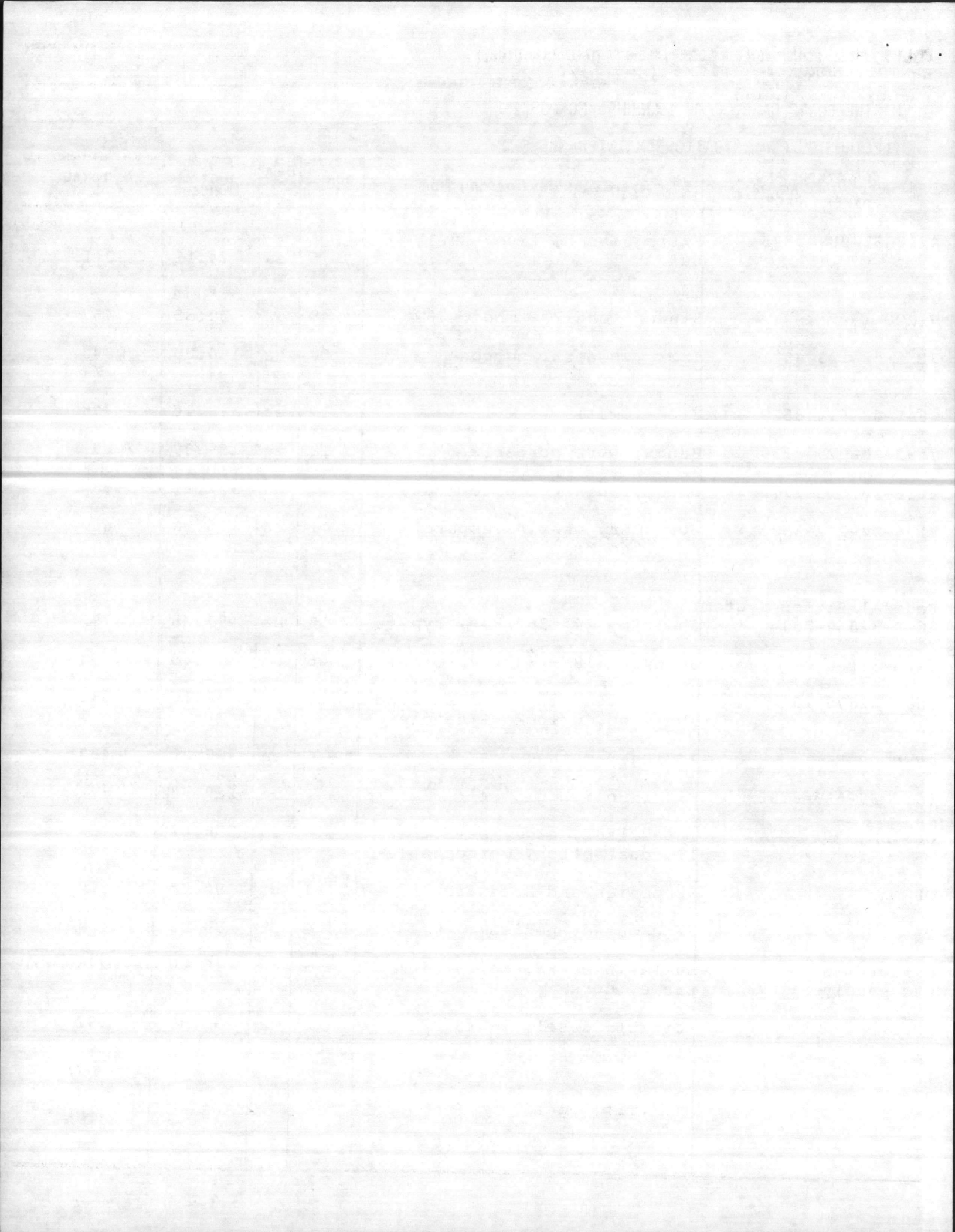


1. ACTIVITY (Name and Location)
 MARINE CORPS BASE, CAMP LEJEUNE, NC 28542

2. PROJECT TITLE
 ELECTRONICS/COMMUNICATIONS MAINTENANCE SHOP

P. NO.
 P-644

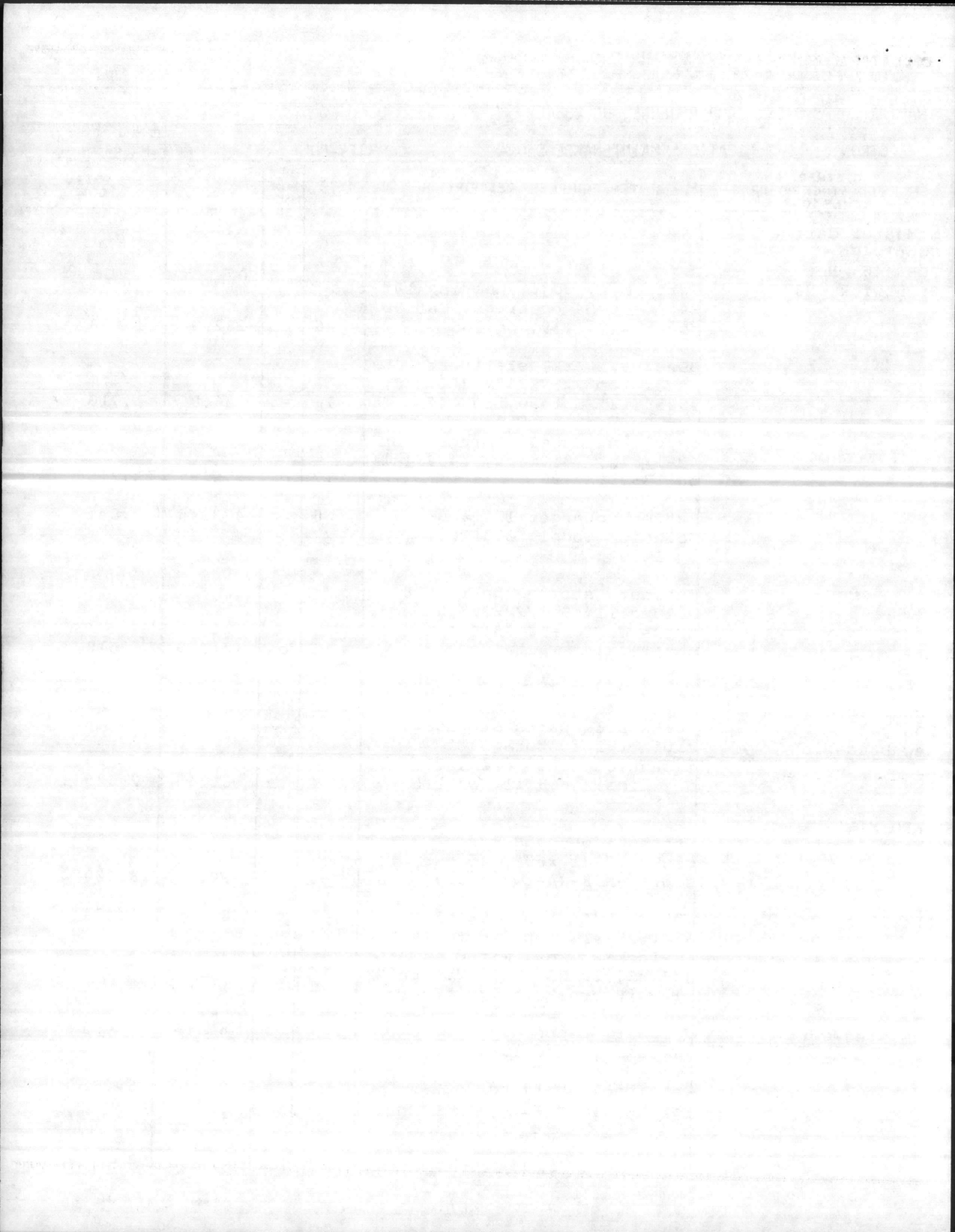
COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
4210-01-089-0875	Extinguisher, fire, 20 lb Halon	5	ea	74.11	371
VIRCO	Student chairs, model 7020	48	ea	30.35	1,457
7110-00-143-0821	Table, general purpose	60	ea	164.00	9,840
6645-00-514-3523	Clock, wall	12	ea	8.20	98
7195-00-926-5939	Bench, work portable	18	ea	159.59	2,873
4910-00-543-7771	Bench, work portable, auto	12	ea	332.00	3,984
7195-00-242-3503	Costumer, wearing apparel 4 dbl hooks	12	ea	55.00	660
Federal Prison System 26-S-32850-258	Shelving 24"x36"x87", type A	30	ea	93.05	2,792
7125-331-8401	Shelving 18"x108"x87" Class 3	26	ea	93.45	2,430
20-S-32879-152	Doors, security, for storage shelving, w/locks & handles	10	ea	38.10	381
OP MONROE	Adding Machine	6	ea	400.00	2,400
7910-00-680-8296	Floor Polisher	4	ea	209.90	840
OP IBM	Typewriter, elec. selectric II, dual pitch, correctable	6	ea	850.00	5,100
OP	Draperies and hardware	10	pr	90.00	900
"	Blackout draperies	4	pr	90.00	360
OP Carolina Ofc supply	Bulletin Board, cork, alum frame, cork	6	ea	46.00	276
"	Portable easel, 29x40" expandable #T-5-80E	2	ea	96.00	192



1. ACTIVITY (Name and Location)
 MARINE CORPS BASE, CAMP LEJEUNE, NC 28542

2. PROJECT TITLE ELECTRONICS/COMMUNICATIONS MAINTENANCE SHOP FY-90 P. NO. P-644

COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN-TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
McMaster Carr Supply Co POB 440, New Brunswick, NJ	Parts Bin, adj. shelving 14" x 24" deep 54 openings, Cat 90 Model #4641T39, pg 135	6	ea	282.98	1,698
"	Benches, work, stationary steel top, 28"x34"x60", std #9054T12 Cat 90, pg 147	16	ea	106.86	1,710
"	Revolving steel storage bins 42-1/8"H, 10 tiers, #4649T41 pg 135, Cat 90	12	ea	276.27	3,315
"	Battery charger 12-24-36V Selenium model 7318K12, pg 1284	6	ea	473.45	2,841
"	Cabinet, storage parts, 18 dwr welded 11"x5 1/2"x205.8" adj. cross dividers, #5150T14 pg 119	6	ea	101.75	610
McMaster Carr POB 440 New Brunswick NJ	Porta Bull parts storage cabinet for storage of mechanics tool boxes, 21 adj bins #4668T11, pg 115	4	ea	581.15	2,325
AKRO MILS, Akron, Ohio	Storage-go-round parts bin, 31"x31"x60", 45 dwr storage 98-444 w/18-909 bins	4	ea	900.00	3,600
Pressteel Co.	438 EN-10LP bench 96"x36"x 35-1/2" #10 top 5 dwr, rt & lt lock w/ key, wired 18 AWG 400 HZ, 60 HZ, & 28 VOC-on 20A circuit breakers w/pilot indicator	1	ea	1484.00	1,484
McMaster-Carr Co	Grinder, bench, 7" w/buffer #4452A70, page 1602	1	ea	462.46	462
	Sectional shelving 36"W #5097T34, pg 127	22	ea	295.06	6,491



COLLATERAL EQUIPMENT REQUIREMENTS (Initial Outfitting)
 LANTDIV NORVA 4-11010/6 (Rev.11/81)

DATE 30 Sep 86

1. ACTIVITY (Name and Location)

MARINE CORPS BASE, CAMP LEJEUNE, NC 28542

2. PROJECT TITLE

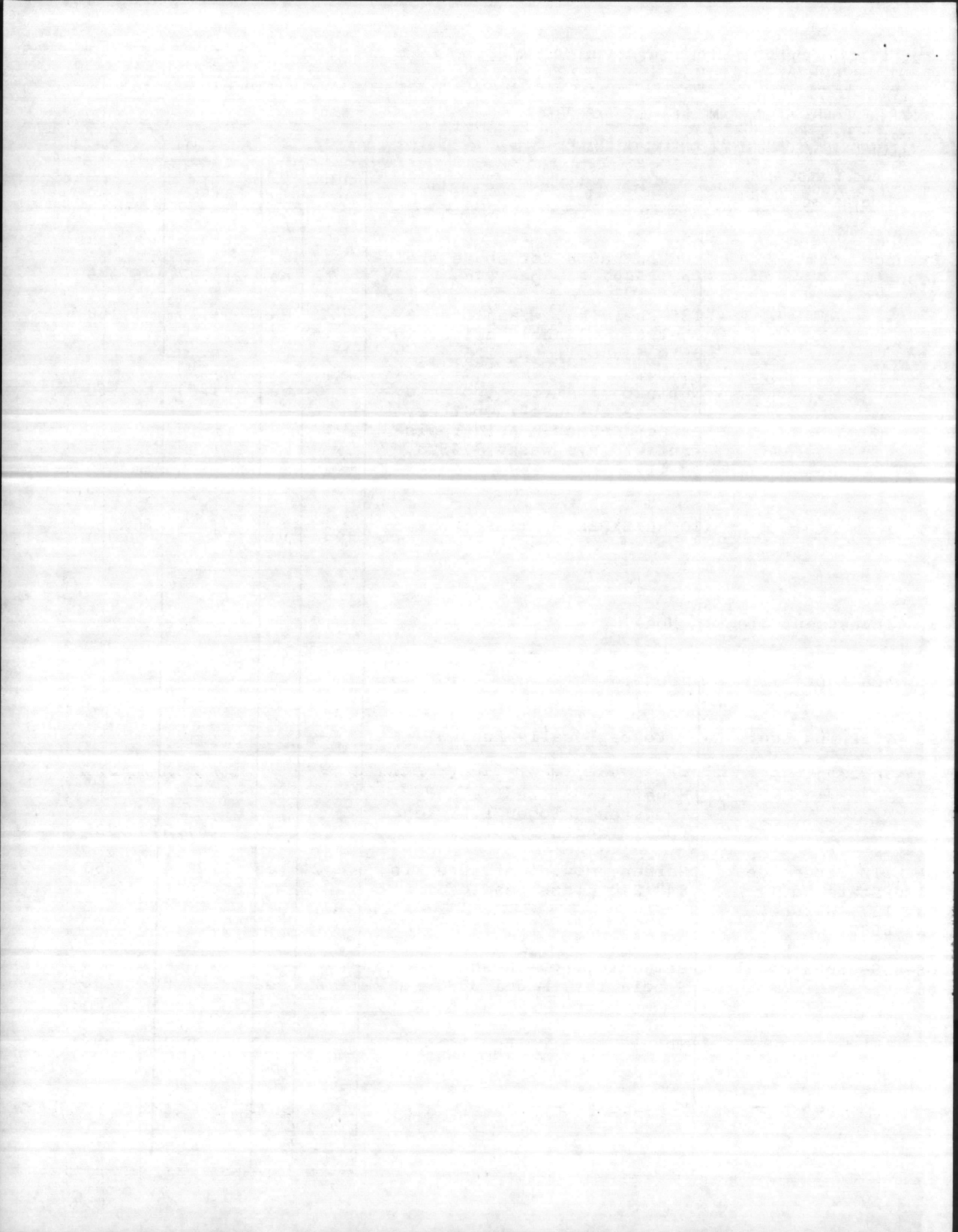
ELECTRONICS/COMMUNICATIONS MAINTENANCE SHOP

FY-90

P. NO.

P-644

COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
Expense items (cont'd)	Add on units for above shelv- ing #5097T44, pg 127	22	ea	274.97	6,049
	12" shelving, w/adj std, 6 shelves, 24 shelf clips, 36"w #4586T11, pg 126	22	ea	53.13	1,168
	Cabinet 31"H tray top acid storage for use in battery or acid areas. Acid resis- tant w/o eye wash #9765T3, pg 117	6	ea	493.13	2,960
	TOTAL EXPENSE ITEMS				85,875
3. Investment Items:	None.				
4. APA Eqpt:	None.				
5. Training Eqpt.	(to be locally funded)				
6730-00-423-9992	Projector, movie, Bell & Howell 16mm, real sound, Tungsten Halogen 1.2" lens focal length	2	ea	467.54	935
DA-LITE Screen Co. 3100 State Rd Box 137, Warsaw IN 46580	Screen, movie, picture king 84"x84" glass beaded	2	ea	126.42	253
GS-03S-81003 Model 389B	Projector, overhead Specialist, model 389B	2	ea	203.00	406
	Total Training Equipment:				1,594



COST ESTIMATE

DATE PREPARED
5 Feb 87

SHEET 1 OF 2

ACTIVITY AND LOCATION

MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA 28542

PROJECT TITLE

ELECTRONICS/COMMUNICATIONS MAINTENANCE SHOP

CONSTRUCTION CONTRACT NO.

ESTIMATED BY

W. L. Brant

STATUS OF DESIGN

PED 30% 100% FINAL Other (Specify) Project

IDENTIFICATION NUMBER

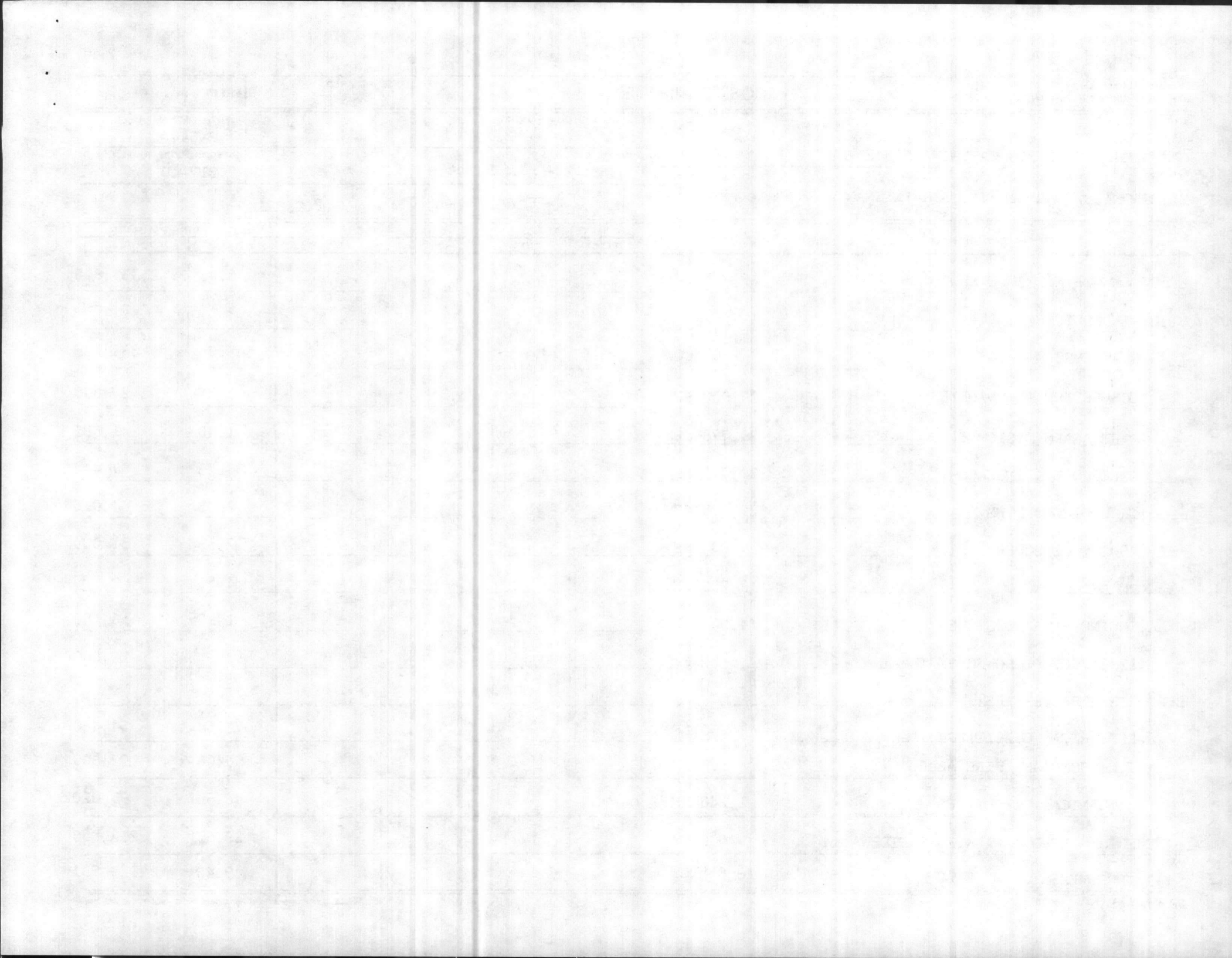
P-644

CATEGORY CODE NUMBER

217-10

JOB ORDER NUMBER

ITEM DESCRIPTION	QUANTITY		MATERIAL COST		LABOR COST		ENGINEERING ESTIMATE	
	NUMBER	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
ELEC/COMM MAINTENANCE SHOP	29,775	SF					78.45	2,335,848
BUILT IN EQUIPMENT:								
HVAC SYSTEM	50	TON					6,663.70	333,185
COMPRESSED AIR w/DRYER	20,000	SF					1.35	27,000
FIRE ALARM SYSTEM & SPRINKLER	29,775	SF					1.40	41,685
TELEPHONE & INTERCOM	29,775	SF					.25	7,444
GROUNDING SYSTEM	29,775	SF					2.15	64,016
400 CYCLE POWER SYSTEM	20,000	SF					2.55	51,000
RF SHIELDING	2,200	SF					4.35	9,570
ENGINE EXHAUST SYSTEM	14,000	SF					1.15	16,100
12/24/36V DC POWER SYSTEM	1	KW						10,000
SUPPORTING FACILITIES:								
ELECTRICAL UTILITIES	750	LF					72.64	54,480
TELEPHONE AND FIRE ALARM	650	LF					50.00	32,500
MECHANICAL UTILITIES	1,240	LF					76.62	95,020
PAVEMENTS: ROADS, PARKING & SIDEWALKS	9,000	SY					23.65	212,850
SITE IMPROVEMENTS AND FILL	18,615	CY					9.40	179,981



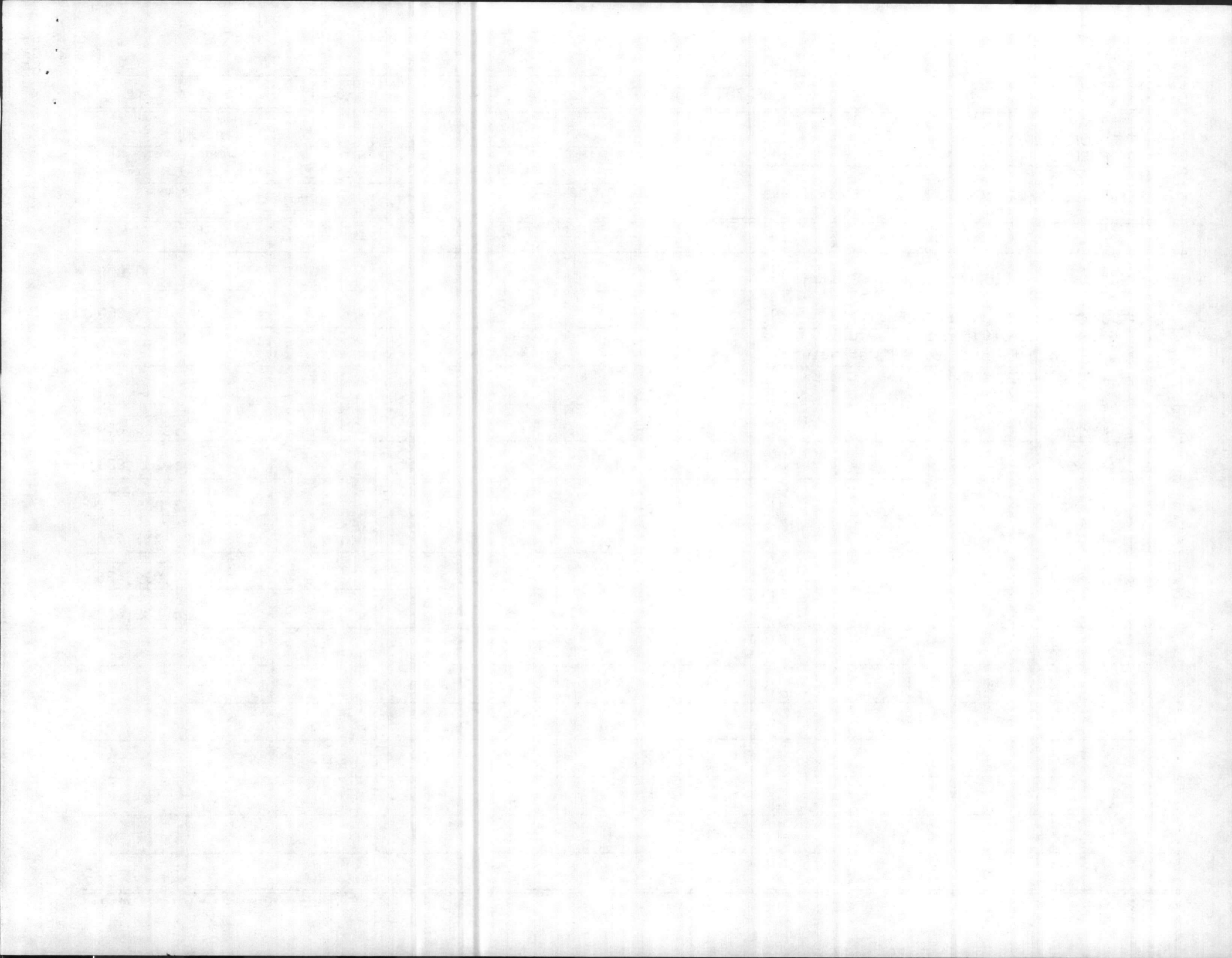
COST ESTIMATE

DATE PREPARED
5 Feb 87

SHEET 2 OF 2

ACTIVITY AND LOCATION MARINE CORPS BASE CAMP LEJEUNE, NC 28542	CONSTRUCTION CONTRACT NO. ESTIMATED BY W. L. BRANT	IDENTIFICATION NUMBER P-644 CATEGORY CODE NUMBER 217-10 JOB ORDER NUMBER
PROJECT TITLE ELECTRONICS/COMMUNICATIONS MAINTENANCE SHOP	STATUS OF DESIGN <input type="checkbox"/> PED <input type="checkbox"/> 30% <input type="checkbox"/> 100% <input type="checkbox"/> FINAL <input checked="" type="checkbox"/> Other (Specify) <u>Project</u>	

ITEM DESCRIPTION	QUANTITY		MATERIAL COST		LABOR COST		ENGINEERING ESTIMATE	
	NUMBER	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
DEMOLITION (3 Buildings 8,000 SF each)	1	LS						100,000
SPECIAL CONSTRUCTION FEATURES: (Pilings, security fencing, security lighting, pollution abatement, structures hazardous storage etc.)	1	LS						135,000
								-
								-
SUBTOTAL								3,700,679
CONTINGENCY 5%								185,033
TOTAL CONTRACT COST								3,885,712
SIOH 5.5%								213,714
TOTAL REQUEST								4,099,426
TOTAL REQUEST (ROUNDED)								4,100,000



TO: COMMANDANT OF THE MARINE CORPS (CODE LFF-1)

SECTION A
FOR USE BY REQUESTER

FROM: MARINE CORPS BASE, CAMP LEJEUNE, NORTH CAROLINA 28542

CATEGORY CODE AND PROJECT TITLE 217-10 ELECTRONIC/COMMUNICATIONS MAINT. SHOP	TYPE OF FUNDING MCON	COST (\$000) \$2,900	PROGRAM YEAR FY-86
PROJECT DESCRIPTION Provide one-story maintenance facility with utility connections and supporting facilities for a 2d Marine Division Infantry Regiment.	REMARKS Maintenance programs are being performed in substandard WWII metal buildings.		
TYPE OF MAP Site Location (Encl 1)	DATE -	REQUESTED BY (Typed name and signature) R. E. CARLSON, GDR, CEC, USN	DATE 10 AUG 1981

SECTION B
HQMC REVIEW AND ANALYSIS

ANALYSIS (Place a check (✓) in box opposite each item. Y = Yes; N = No; NA = Not Applicable)

PROJECT SITING CONSIDERATION			PROJECT SITING CONSIDERATION		
Y	N	NA	Y	N	NA
✓					
✓					
✓					

COMPATIBLE WITH ACTIVITY MASTER PLAN (Check appropriate box)

IDENTICAL
 DIFFERENT BUT CONSISTENT
 NOT SHOWN BUT CONSISTENT
 *NOT SHOWN AND INCONSISTENT
 *DIFFERENT AND INCONSISTENT

CRITERIA CERTIFICATION(S) REQUESTED (Check)

DDESB CNO NAVSEA NAVELEX NAVAIR OTHER.

DATE CERTIFICATION(S) RECEIVED

_____ DDESB _____ CNO _____ NAVSEA _____ NAVELEX _____ NAVAIR _____ OTHER

ACTION

APPROVED DISAPPROVED DEFERRED

REMARKS

SITE APPROVED

HQMC

DATE 9/22/81

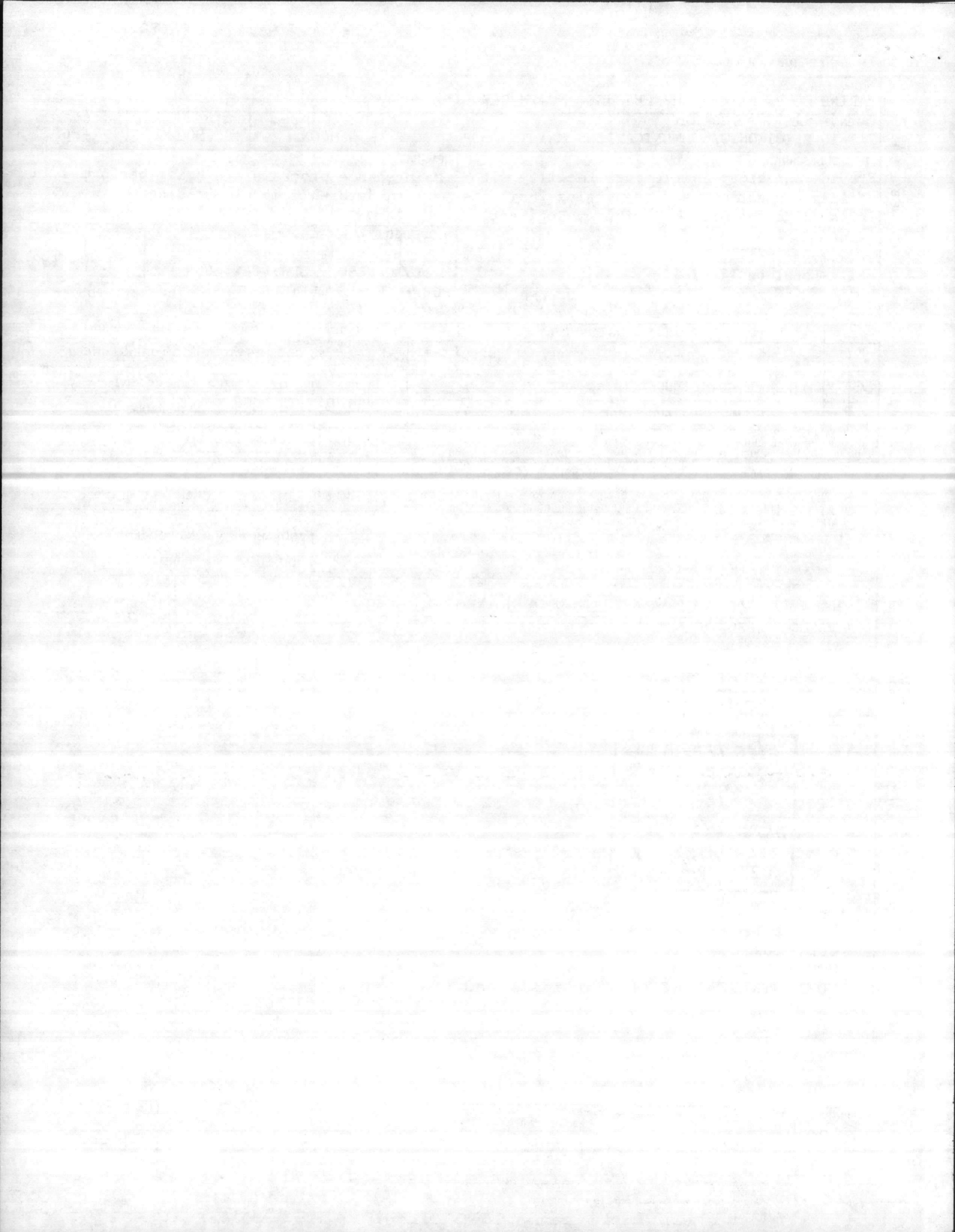
BY *A. P. [Signature]*

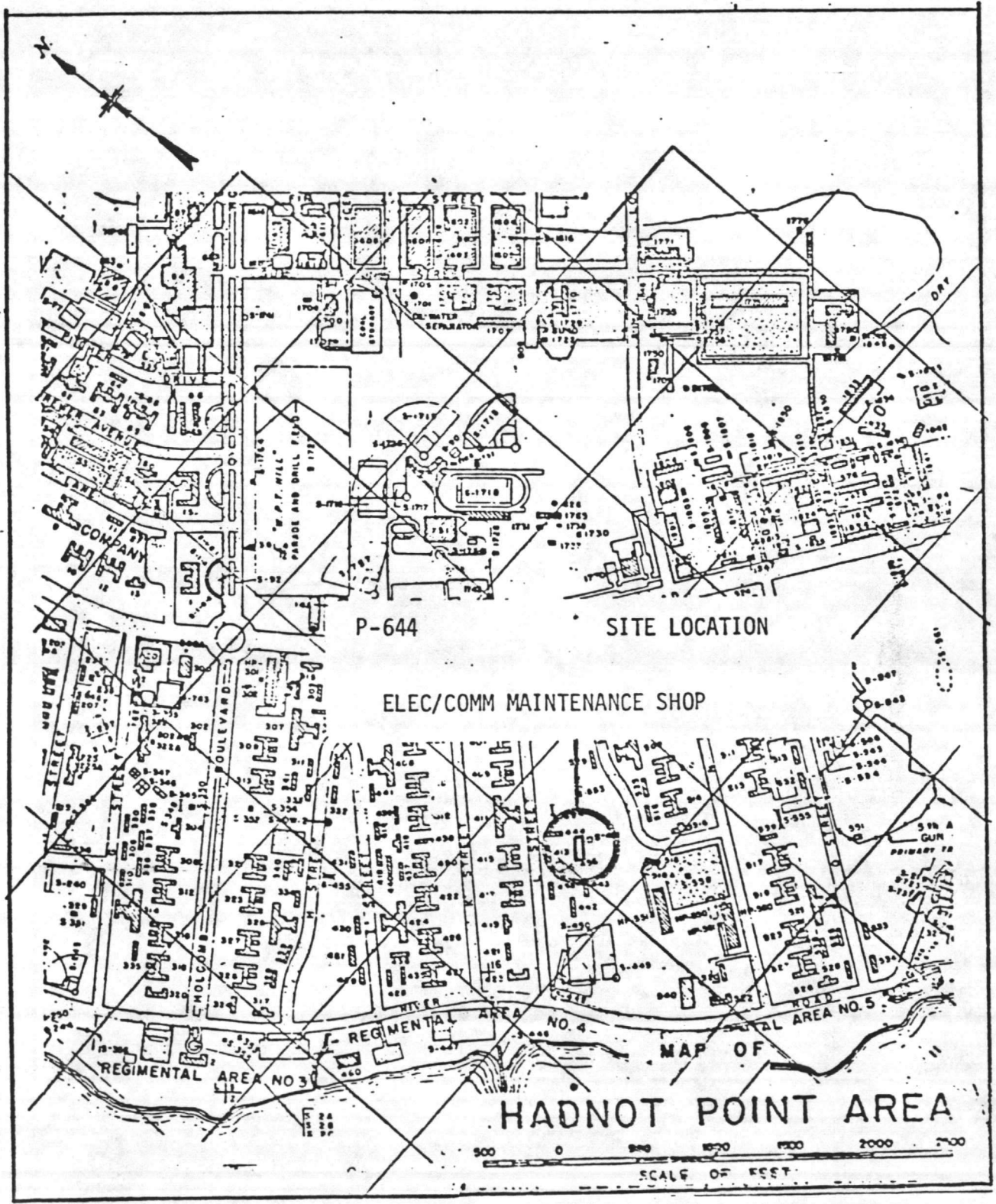
Copy to:
 COMNAVFACENGCOM
 COMLANAVFACENGCOM (Code 202 and 09A)

APPROVING OFFICIAL (Typed name and signature)
Mon [Signature]

DATE
28 SEP 1981

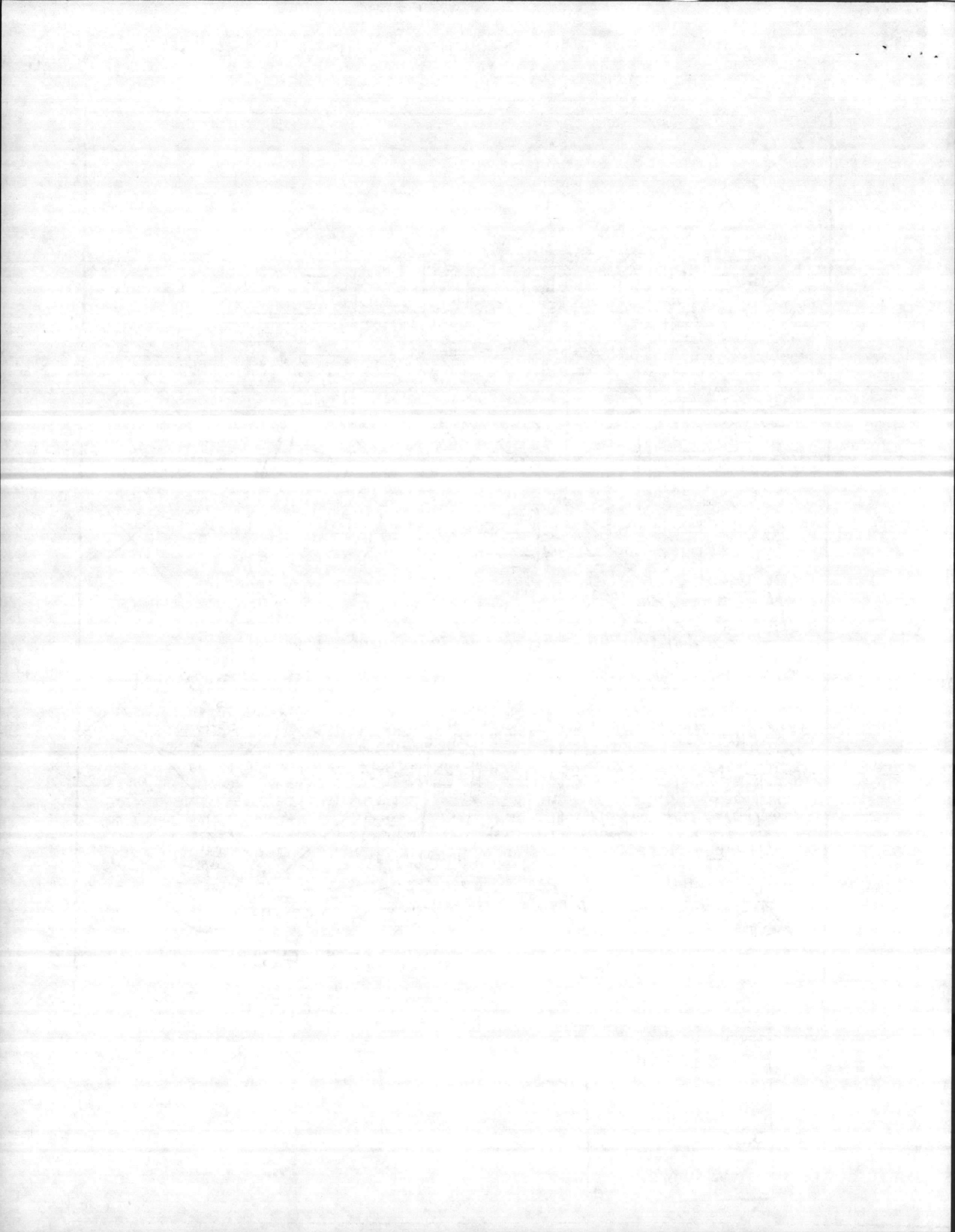
*Requires approval of a major change to the master plan prior to site approval.





SITE APPROVED
 HQMC
 DATE 9/22/81
 BY *AG R. v...*

ENCLOSURE (1)



FACILITIES PLANNING DOCUMENT

TIME: 12.28.38

DATE: 08/13/86

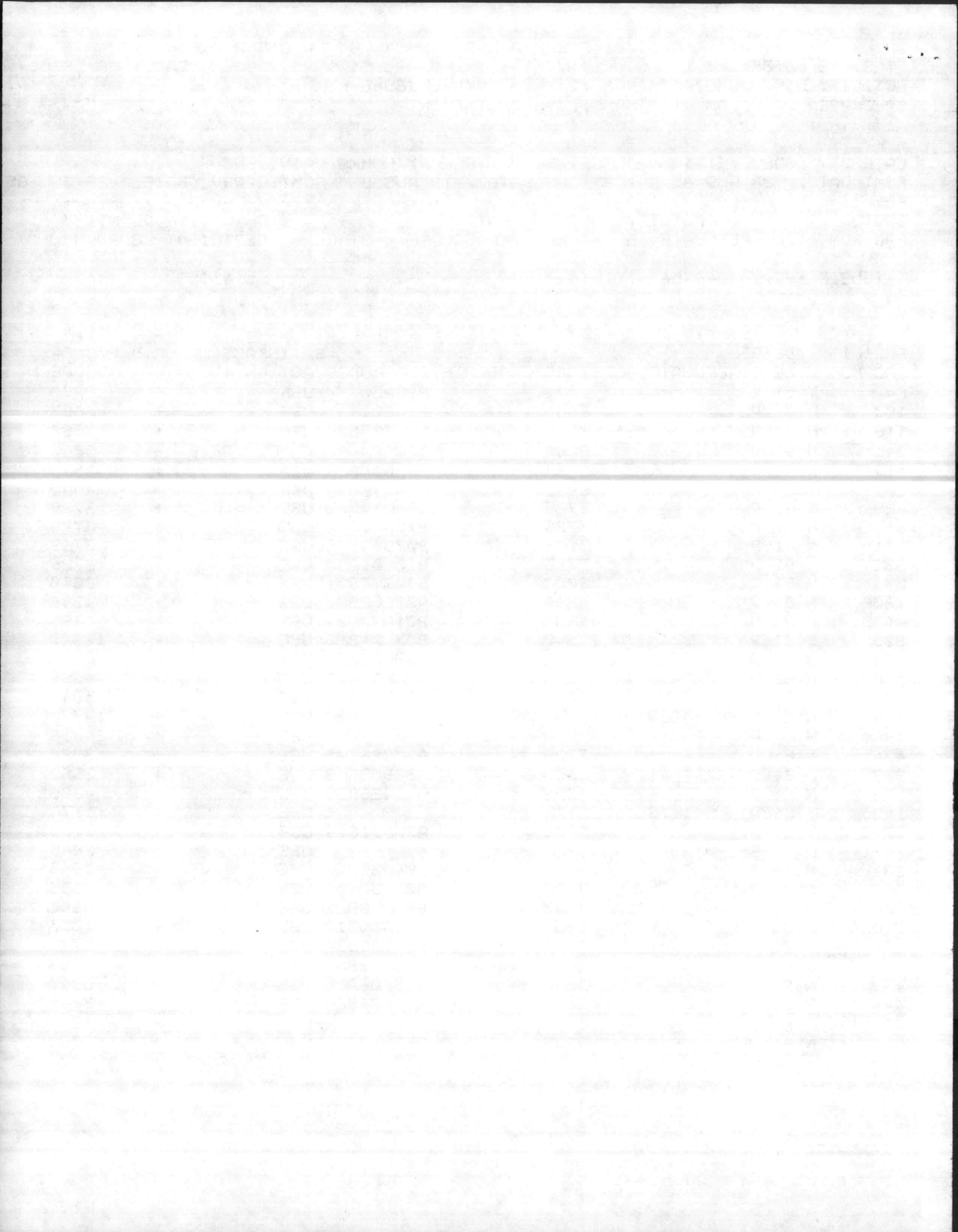
ACTIVITY UIC....M67001 NAME....MCB CAMP LEJEUNE NC

SPEC AREA.....DA NAME....HADNOT POINT

CATEGORY CODE...21710 DESCRIPTION...ELEC/NX/COMMS MAINT SHOP
 RQMT DATE.. 28 AUG 85 LATEST CHG DATE.. 12 AUG 86 RQMT APPRVL DATE.. 29 JUL 85

BASIC FAC RQMT	UM	FACILITY ADEQUATE	ASSETS SUBSTNRD	DATA INADEQUATE	OTHER	QUANTITY DEFICIENT	QUANTITY SURPLUS
185913	(SF)	44754	121410			141159	

FACILITY DETAIL				SATISFACTION OF DEF/SURP								
FAC NO	U	EE	C	ADEQUATE	SUBSTNRD	INADEQTE	DEF CODES	ACTION	ID	D	SCOPE	NT
24	Y	81	P		2489		B26A30	USE		+	2489	
100	N	81	P		3663		A30E01	USE		+	3663	
116	N	81	P		3663		B03E04B26	USE		+	3663	
341	N	81	P		3240		C26A30	DEMOL	P626	-	3240	01
117	N	81	P		3333		B03B04B26	USE		+	3333	
307	Y	81	P		8982		B10A30B03	USE		+	8982	
429	N	81	P		3729		B04A30B03	USE		+	3729	
529	N	81	P		3729		B10B26A30	USE		+	3729	
531	N	81	P		3729		B03C04B26	USE		+	3729	
532	N	81	P		3729		B10E04A30	USE		+	3729	
599	Y	81	T		2000		F30E04B01	USE		+	2000	
1406	N	81	P		4396		A30E02B01	USE		+	4396	
1405	N	81	P		4396		B01A30E04	USE		+	4396	
905	Y	81	P		13640		B03C04C26	USE		+	13640	
523	N	81	P		2588		A30F29F32	USE		+	2588	
1603	N	81	P		4396		A30E04B10	USE		+	4396	
1707	N	81	P		5048		A30B10B03	USE		+	5048	
1771	N	81	P	14920			A30B04B10	USE		+	14920	
1860	N		P	24818				USE		+	24818	
434	N	81	P		3729		A30C26E02	USE		+	3729	
207	N	81	P		3663		A30B03E09	USE		+	3663	
1704	N	81	P		4396		A30C26D30	USE		+	4396	
1409	Y	81	P	1176				USE		+	1176	
1703	Y	81	P		1708		A30B01B10	USE		+	1708	
1871	N		S	3840				USE		+	3840	
234	N	81	P		3663		E04A30B10	USE		+	3663	
222	N	81	P		3663		B03A30E04	USE		+	3663	
306	N	81	P		3663		B03A30B26	USE		+	3663	
310	Y	81	P		1353		B04A30B10	USE		+	1353	
134	N	81	P		3729		E04B26D30	USE		+	3729	
414	N	81	P		3663		A30C12B04	USE		+	3663	
439	N	81	P		3240		B03E04A30	USE		+	3240	
444	N	81	P		3240		B03C04C26	USE		+	3240	
26	Y	81	P		1221			USE		+	1221	
534	N	81	P		3729		B26B10A30	USE		+	3729	
ACQ								CONSTR	P527	+	29775	02



FACILITIES PLANNING DOCUMENT

TIME: 12.28.38

PORT 01, LU-LU,

LOCKED, SYS

I E S P L A N N I N G 60mHci

DATE: 08/13/86

ACTIVITY UIC....M67001 NAME....MCB CAMP LEJEUNE NC

SPEC AREA.....DA NAME....HADNOT POINT

CATEGORY CODE...21710 DESCRIPTION...ELECNX/COMMS MAINT SHOP
CONTINUES

ACQ	CONSTR P565	+	4750	07
ACQ	CONSTR P643	+	29775	03
ACQ	CONSTR P229	+	59074	04
ACQ	CONSTR P644	+	29775	05
ACQ	CONSTR P569	+	6316	06

TOTAL PROPOSED ADEQUATE ASSETS = 322389

NOTES FOR CATEGORY CODE.. 21710

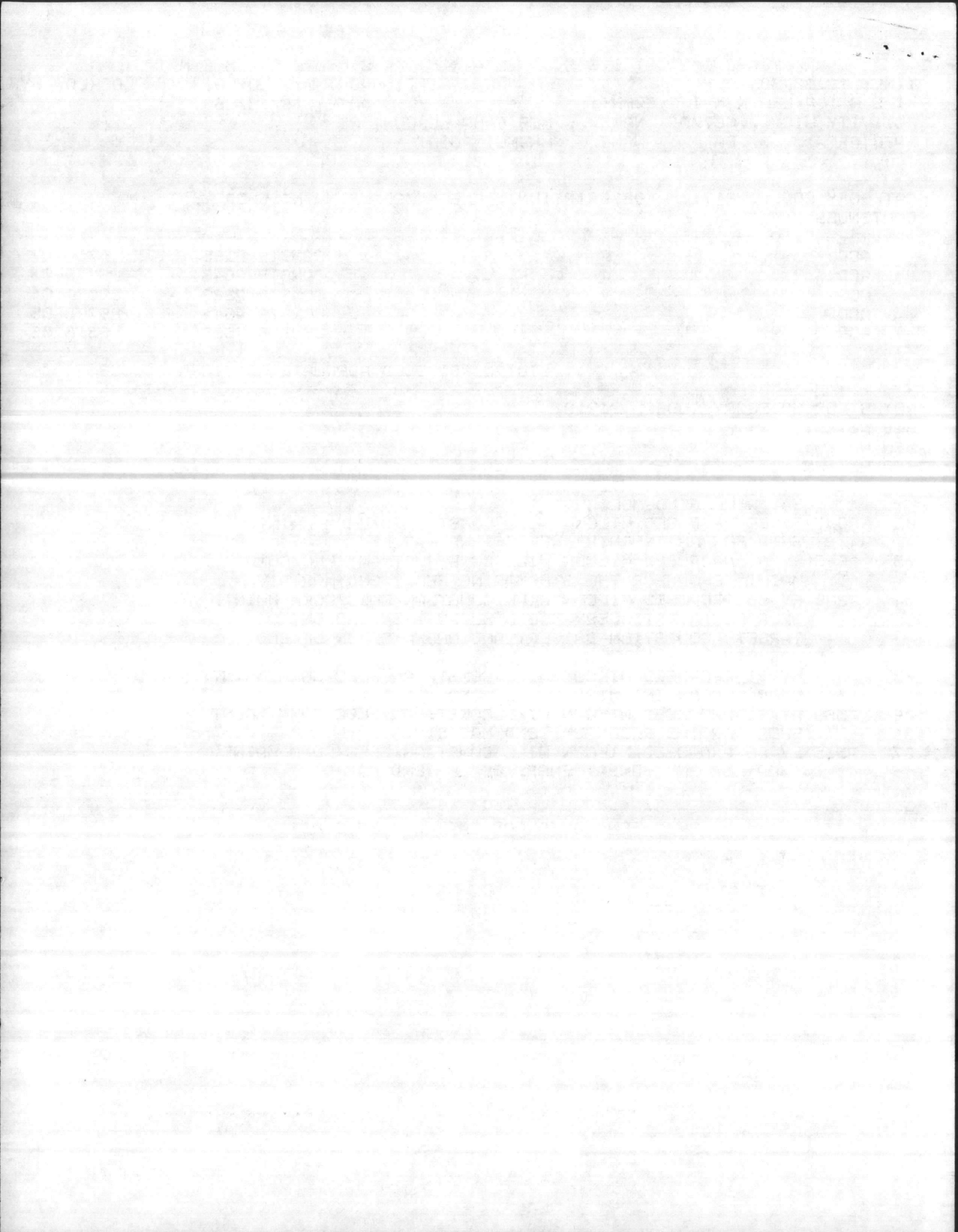
STD NOTES:

GEN NOTES:

FPD ACTION NOTES:

- 01 P626 FY 88 PROPOSED MILCON WILL CONSTRUCT BEQS AND BLDG 341 WILL BE DEMOLISHED.
- 02 P527 FY 86 PROPOSED MILCON WILL CONST ELEC/COMM MAINT. SHOP FOR AN INFANTRY REG.OF 2ND MAR DIV.
- 03 P643 FY 87 PROPOSED MILCON WILL CONSTRUCT AN ELEC/COMM MAINT. SHOP FOR THE 6TH MARINE REG., 2ND MAR DIV.
- 04 P229 FY 89 PROPOSED MILCON WILL CONST.AN ELEC/COMM MAINT. SHOP FOR A ARTILLERY REG., SUPPORT BN, HQ BN, TARGET ACQUISTION BATTERY AND ORDNANCE BN OF 2ND MAR DIV.
- 05 P644 FY 90 PROPOSED MILCON WILL CONST. AN ELEC/COMM MAINT. SHOP FOR AN INFANTRY REG.OF 2ND MAR DIV.
- 06 P569 FY 91 PROPOSED MILCON WILL CONST. AN ELEC/COMM MAINT. SHOP FOR THE RECON BN, 2ND MAR DIV.
- 07 P565 FY 86 PROPOSED MILCON WILL CONST AN ELEC/COMM MAINT. SHOP FOR 2ND COMBAT ENGR. OF THE 2ND MAR DIV.

END DATA FOR CATEGORY CODE 21710



1. ACTIVITY (Name and Location)

MARINE CORPS BASE, CAMP LEJEUNE, NORTH CAROLINA NC 28542

2. PROJECT TITLE

COMBAT VEHICLE MAINTENANCE SHOP

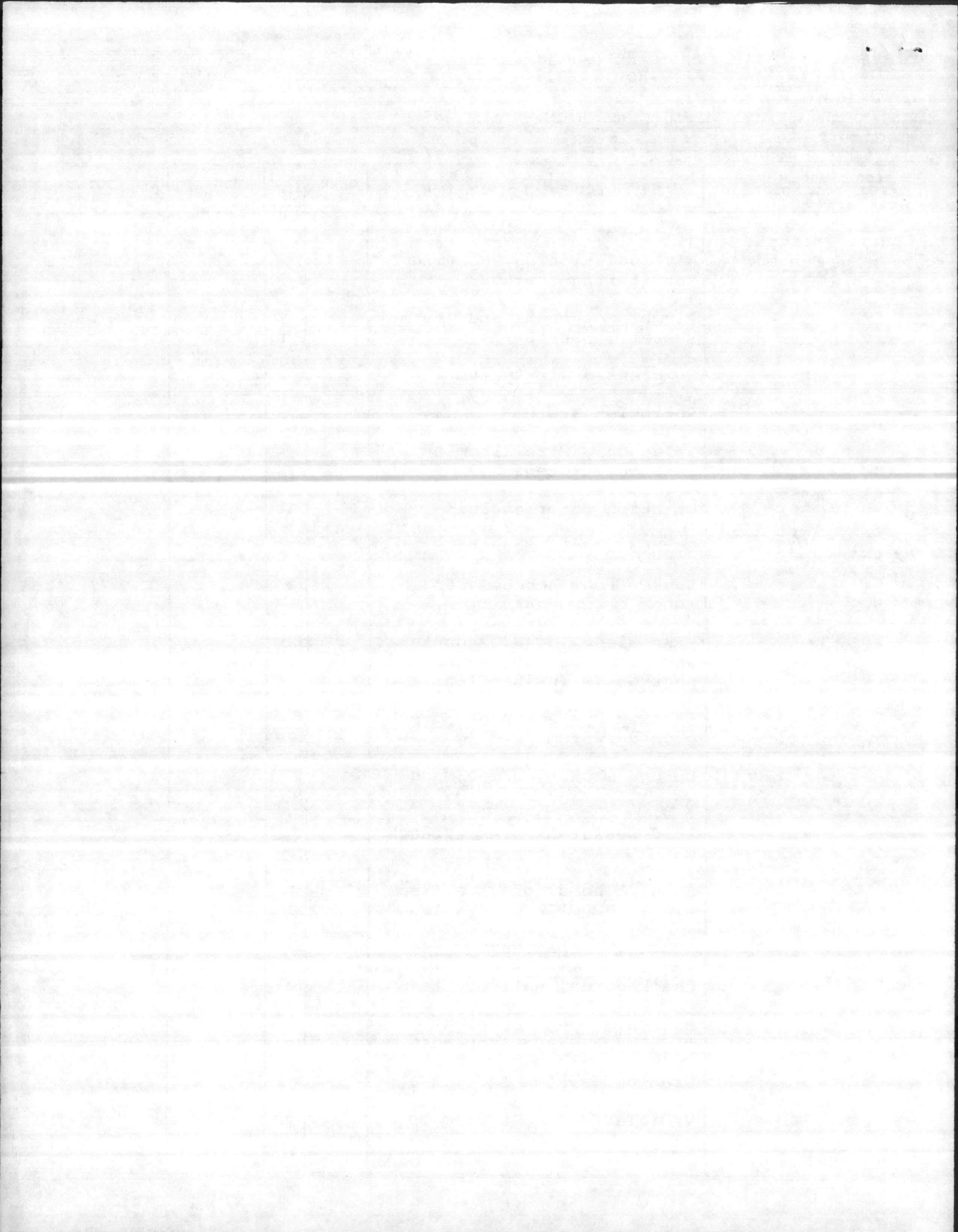
FY-90

P. NO.

P-196

COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
1. Built In Eqpt to be MCON Funded:	*Air Conditioning, Heating & ventilating systems		sys		
	*Plumbing systems and Steam system (interior)		sys		
	*Compressed Air System		sys		
	*Sprinkler System -		sys		
	*Telephone, Fire Alarm & intercom systems		sys		
	*Drinking water coolers		ea		
	*Lockers, wall mounted		ea		
	*Locker room benches, 6' long		ea		
	*Pass window, 4'W w/counter and "B" label roll down shutter (w/fusible link)		ea		
	*Exhaust System, under/over ground system		sys		
	*Deluge Shower, w/eye wash CW		ea		
	*Acid resistant sink w/bench CW		ea		
	*Exhaust hood (over) w/frac- tional HP, 120V, 1 PH fan		ea		
	*Counter, dispatchers		ea		
	*Chalkboards, wall mounted		ea		
	*Blinds, venetian, light tight and window screens		pr		
	*Used oil system		sys		
	*Vehicle fueling system		sys		

*add
from mcm
35% Sep 88*



1. ACTIVITY (Name and Location)

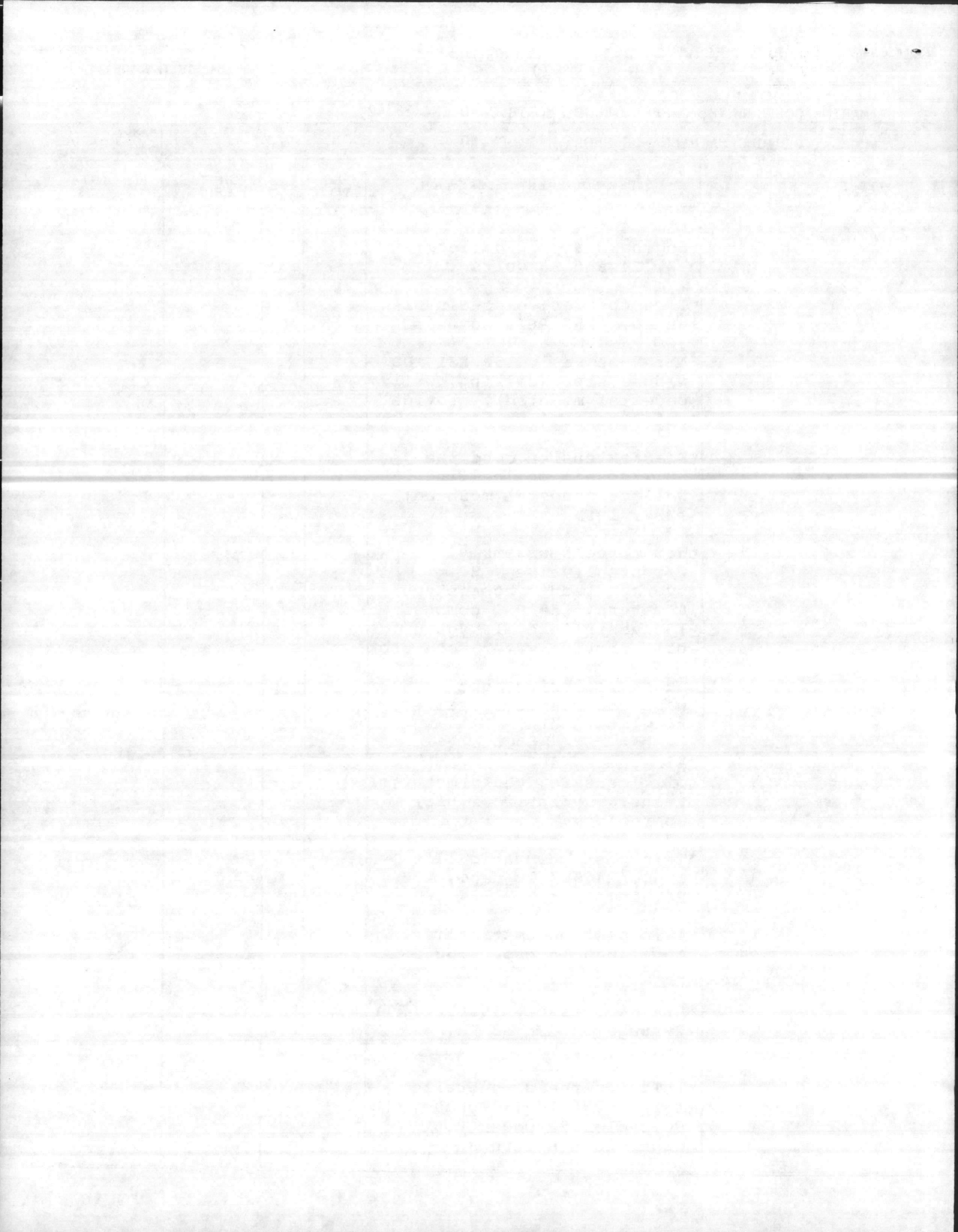
MARINE CORPS BASE, CAMP LEJEUNE, NORTH CAROLINA 28542

2. PROJECT TITLE

COMBAT VEHICLE MAINTENANCE SHOP FY-90

P. NO P-196

COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
	*Engine starting outlets; 12, 24 and 36 volts		ea		
	*Tire changer, elec-air Bish man Co., 150 PSI, compair		ea		
	*Air hose reel, 150 PSI, HD w/hose stop (ceiling, wall/ pedestal mounted), provide water separator		ea		
	*Elec extension cord reel, HD w/hose stop (ceiling, wall or pedestal mounted) 120V, 1 PH		ea		
	*Water reels assembly, w/control valves, HD, overhead, auto hose stops & meters, 150 PSI comp air 1 chassis lube, 1 hydraulic oil, provide water separator		ea		
	*Lube dispensing eqpt w/access couplers, valves, regulators etc.		ea		
	*Air pumps, 400 lb drums for oil (chassis, gear, motor oil trans.& hydraulic fluid) as req'd		ea		
	*Twin post pneumatic lifts, 1 HD, 24,000 lb cap., 150 PSI comp air		ea		
	*Twin post pneumatic lift, LD 11,000 lb cap., 150 PSI comp air		ea		
	*Air compressor, 150 PSI, 2-stage 32 CFM, 3 PH, 3-wire, 220V		ea		
	*1 Ton overhead monorail 1-1/4 HP, 220V, 3-phase, 60 cycle 120 power to controls & switches		ea		

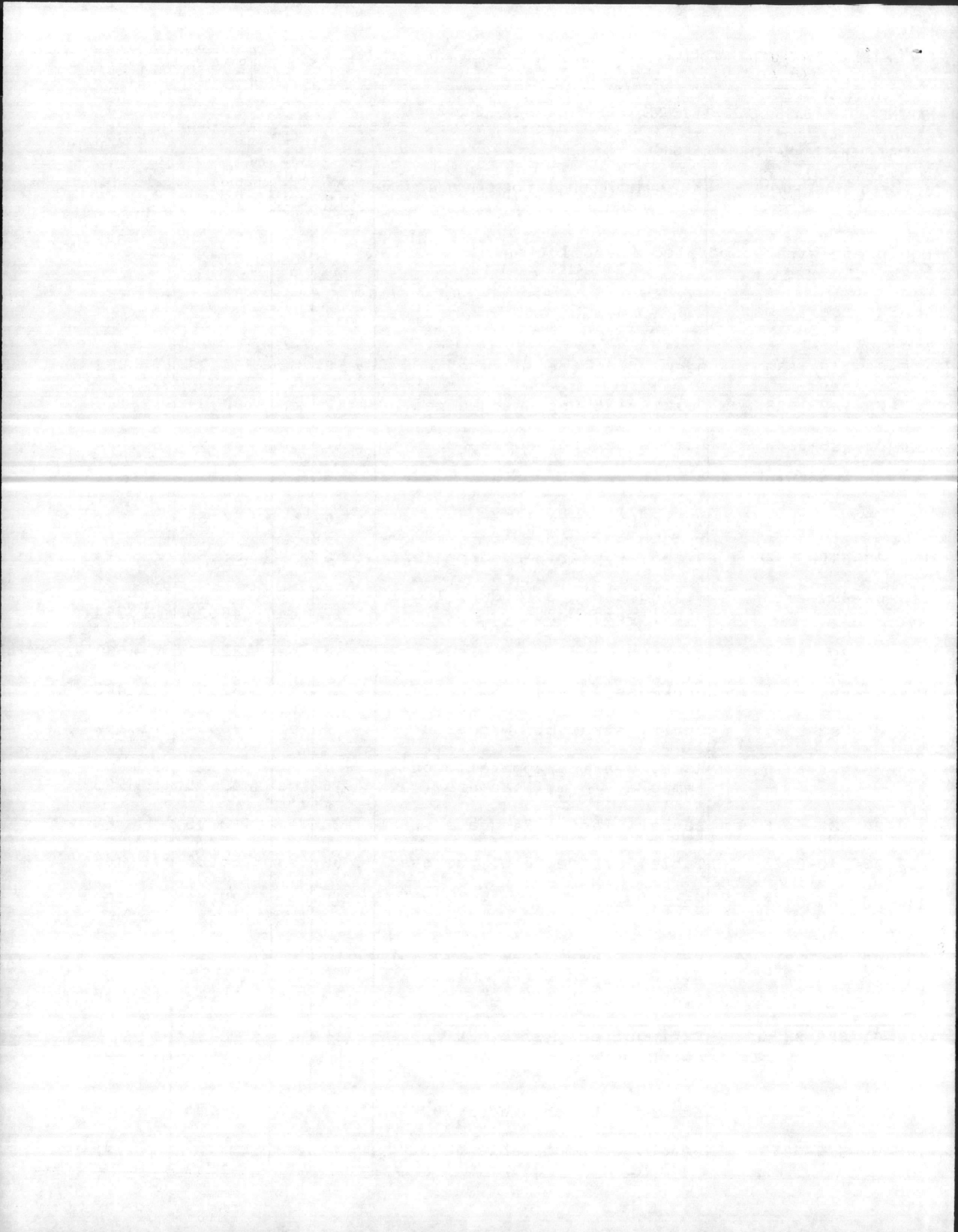


1. ACTIVITY (Name and Location)
 MARINE CORPS BASE, CAMP LEJEUNE, NORTH CAROLINA 28542

2. PROJECT TITLE
 COMBAT VEHICLE MAINTENANCE SHOP FY-90

P. NO. P-196

COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
*Equipment with associated installation cost.					
2. <u>Expense Items:</u>					
7110-00-149-1630	Desk, flat top, dbl ped	8	ea	234.23	1,874
7110-00-149-1628	Desk, flat top, single ped	12	ea	180.09	2,161
7110-01-016-6580	Attachment for above desk	12	ea	132.93	5,595
7110-00-082-6229	Chair, rotary, tilting seat	5	ea	66.31	332
7110-00-958-8044	Chair, secretarial rotary	17	ea	64.60	1,098
7110-00-685-5534	Stand, typewriter, drop leaf	6	ea	85.60	514
7110-00-497-2012	Filing cabinet, 5 dwr, legal size, parchment	12	ea	146.20	1,754
7125-00-764-6129	Cabinet, storage, dbl dr.	4	ea	132.78	531
7110-00-601-9822	Bookcase, 2 shelves, parch.	42	ea	82.92	3,483
7110-00-782-3503	Chair, straight, w/o arms	30	ea	38.34	1,150
7195-00-004-6716	Rack, wearing apparel, contemporary 6 mtl hangers	6	ea	49.39	296
7240-00-285-5416	Basket, waste, 24 guage steel	24	ea	2.85	68
7110-00-143-0821	Table, office, gen. purpose	60	ea	164.00	9,840
6230-00-682-3423	Lamp, desk	18	ea	39.00	702
4210-00-720-1815	Extinguisher, fire 2-1/2 gal air expelled water, Class A stainless steel	10	ea	25.98	260
4210-01-089-0875	Extinguisher, fire, 20 lb Halon	5	ea	90.00	450
VIRCO	Student chairs, model 7020	50	ea	30.35	1,518
7195-00-926-5939	Bench, work portable 48"x28"x34"	14	ea	159.59	2,234



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MARINE CORPS BASE, CAMP LEJEUNE, NC 28542

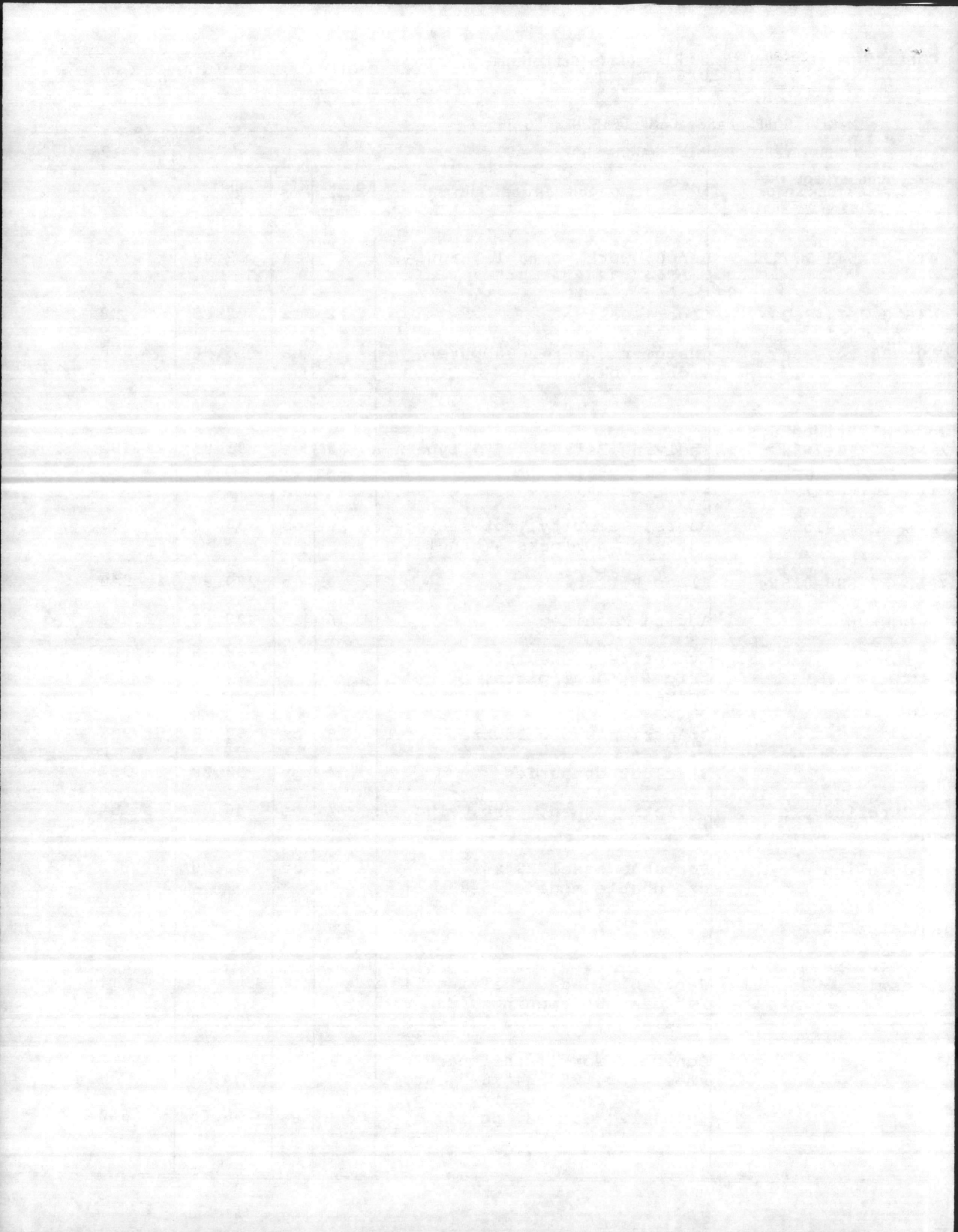
2. PROJECT TITLE

COMBAT VEHICLE MAINTENANCE SHOP FY-90

P. NO.

P-196

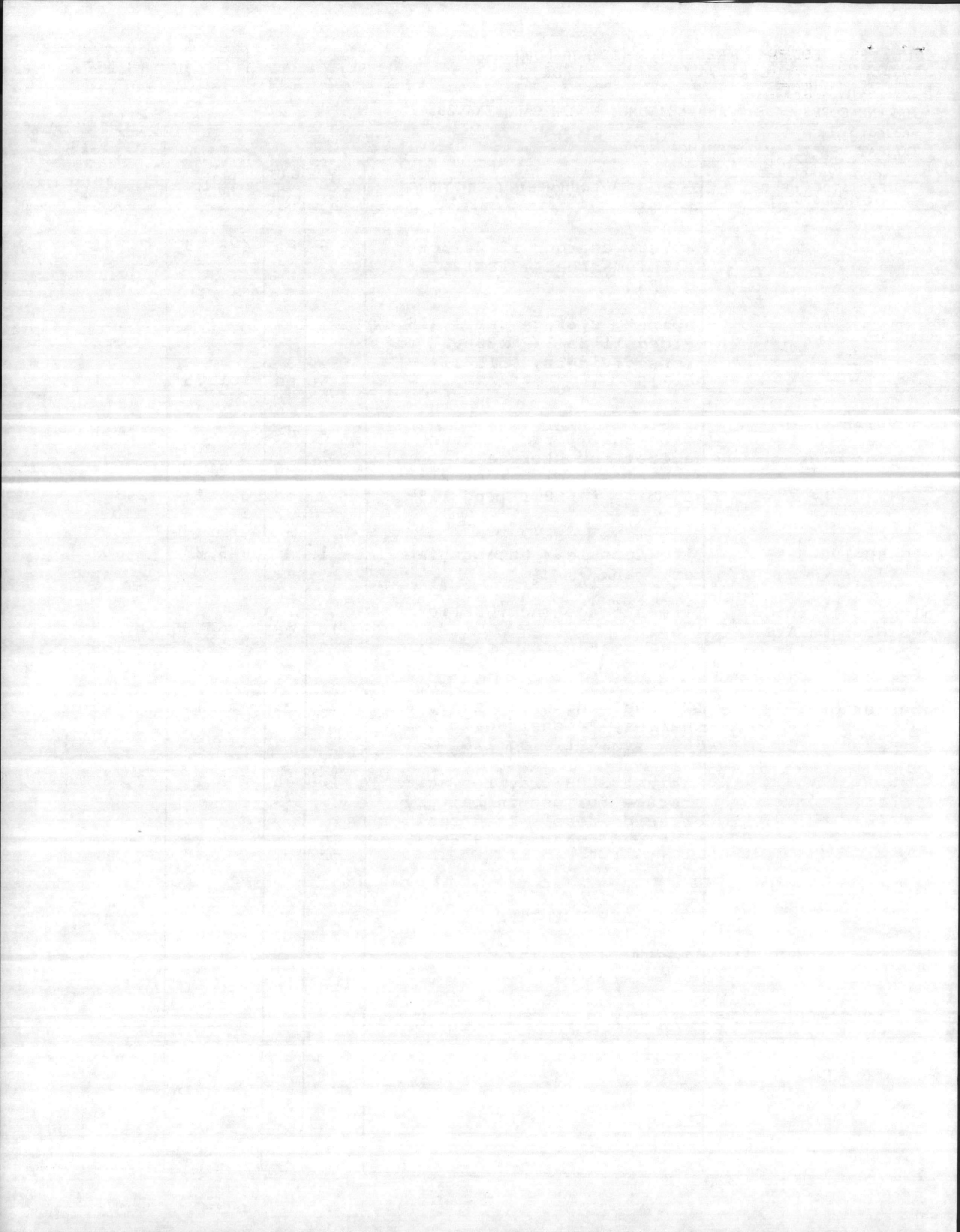
COG. SYMBOL AND -FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
4910-00-543-7771	Bench, work portable, auto- motive, 72"x28"x34"	10	ea	332.00	3,320
6645-00-514-3523	Clock, wall	12	ea	8.20	98
7195-00-242-3503	Costumer, wearing apparel 4 dbl hooks	12	ea	55.00	660
Federal Prison System 26-S-32850-258	Shelving 24"x36"x87", type A	30	ea	93.05	2,792
7125-331-8401	Shelving 18"x108"x87" Class 3	26	ea	93.45	2,430
20-S-32879-152	Doors, security, for storage shelving, w/locks & handles	10	ea	38.10	381
7910-00-680-8296	Floor Polisher	4	ea	209.90	840
OP MONROE	Adding Machine	6	ea	400.00	2,400
OP IBM	Typewriter, electric, selec- tric II, dual pitch, correctable	6	ea	850.00	5,100
OP	Draperies and hardware	10	pr	90.00	900
OP	Blackout draperies	4	pr	90.00	360
OP Carolina Ofc Supply	Bulletin Board, cork, alum frame, cork	4	ea	46.00	184
OP Carolina Ofc	Portable easel 29"x40" expandable model T-5-80E	2	ea	96.00	192
McMaster Carr Supply Co POB 440, New Brunswick, NJ	Parts Bin, adj. shelving 14" x 24" deep 54 openings, Cat 90 Model #4641T39, pg 135	14	ea	282.98	3,962
"	Benches, work, stationary steel top, 28"x34"x60", std Lead covered for Btry Shop #9054T12 Cat 90, pg 147	6	ea	106.65	640



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2. PROJECT TITLE
 COMBAT VEHICLE MAINTENANCE SHOP FY-90 P. NO. P-196

COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
"	Battery charger 12-24-36V Selenium model 7318K12, pg 1284	6	ea	473.45	2,841
"	Cabinet, storage parts, 18 dw welded 11"x5 1/2"x205.8" adj. cross dividers, #5150T14 pg 119	6	ea	101.75	611
McMaster-Carr POB 440 New Brunswick NJ	Porta Bull parts storage cabinet for storage of mechanics tool boxes, 21 adj bins #4668T11, pg 115	4	ea	581.15	2,325
4910-00-190-5235	Tire tube leak detector test tank	1	ea	849.00	849
Walter Ballard Co 7705 Georgia Ave NW, Wash. DC (303)-829-1181	Tire storage rack, 3 tier #7501 #7531, 84" H	16 8	ea ea	66.55 20.65	1,065 165
McMaster Carr	12" shelving w/adj std., 6 shelves, 24 shelf clips, 36"w #4586T11, pg 126	22	ea	53.13	1,168
	Cabinet 31"H tray top acid storage for use in battery or acid areas. Acid resis- tant w/o eye wash #9765T3, pg 117	6	ea	493.29	2,960
	TOTAL EXPENSE ITEMS				70,103
	<i>add - (see over)</i>				
3. Investment Items:	None.				
4. APA Eqpt:	None.				



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2. PROJECT TITLE

COMBAT VEHICLE MAINTENANCE SHOP

FY-90

P. NO.

P-196

COG. SYMBOL AND FED. STOCK NO. OR OTHER SOURCE	ITEM/EQUIPMENT DESCRIPTION	QUAN- TITY	UNIT OF ISSUE	UNIT PRICE	TOTAL COST
5. Training Eqpt.	(to be locally funded)				
6730-00-423-9992	Projector, movie, Bell & Howell 16mm, real sound, Tungsten Halogen 1.2" lens focal length	2	ea	467.54	935
DA-LITE Screen Co. 3100 State Rd Box 137, Warsaw IN 46580	Screen, movie, picture king 84"x84" glass beaded	2	ea	126.42	253
GS-03S-81003 Model 389B	Projector, overhead Specialist, model 389B	2	ea	203.00	406
	Total Training Equipment:				1,594

