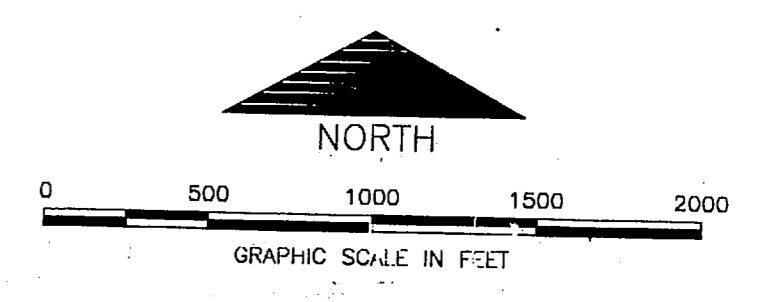
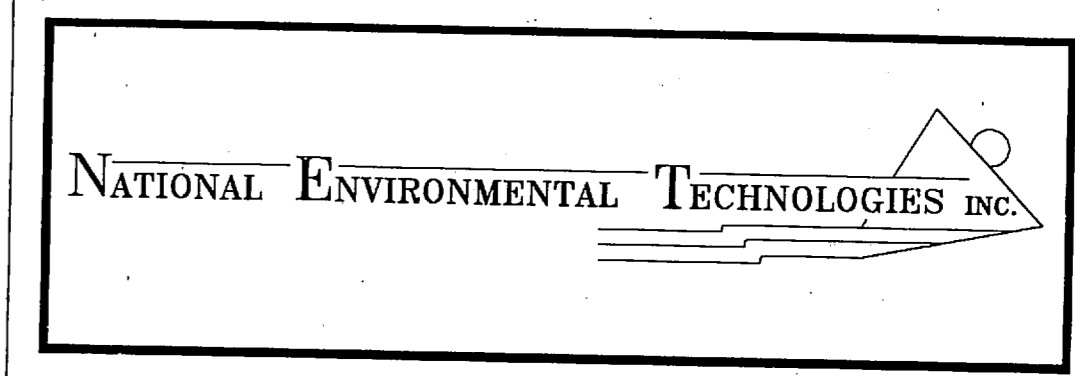
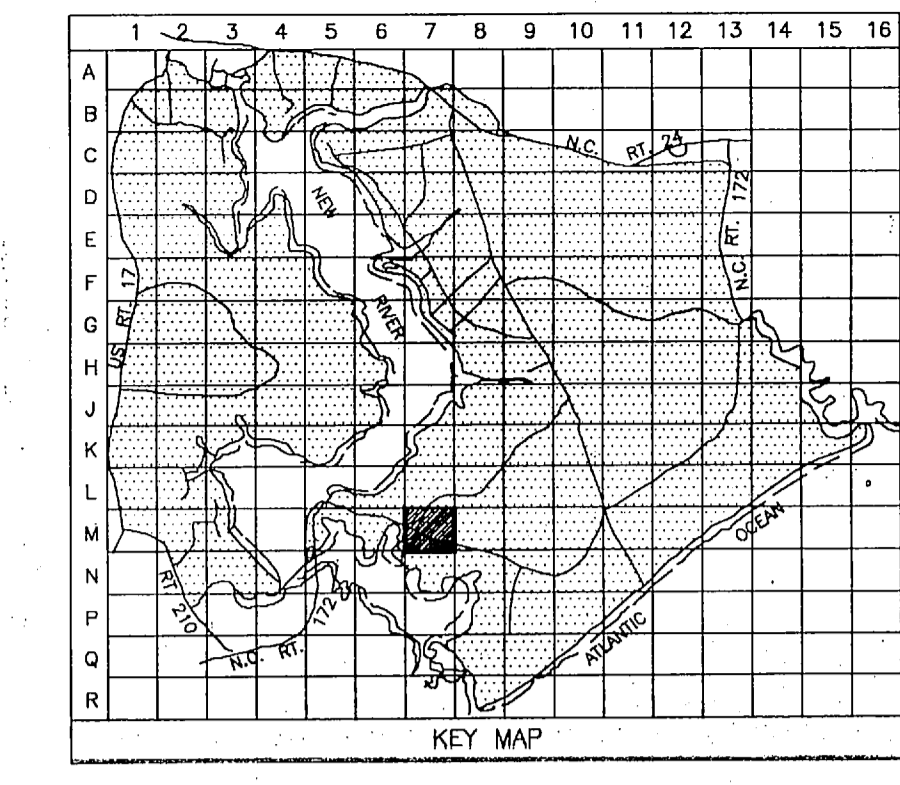
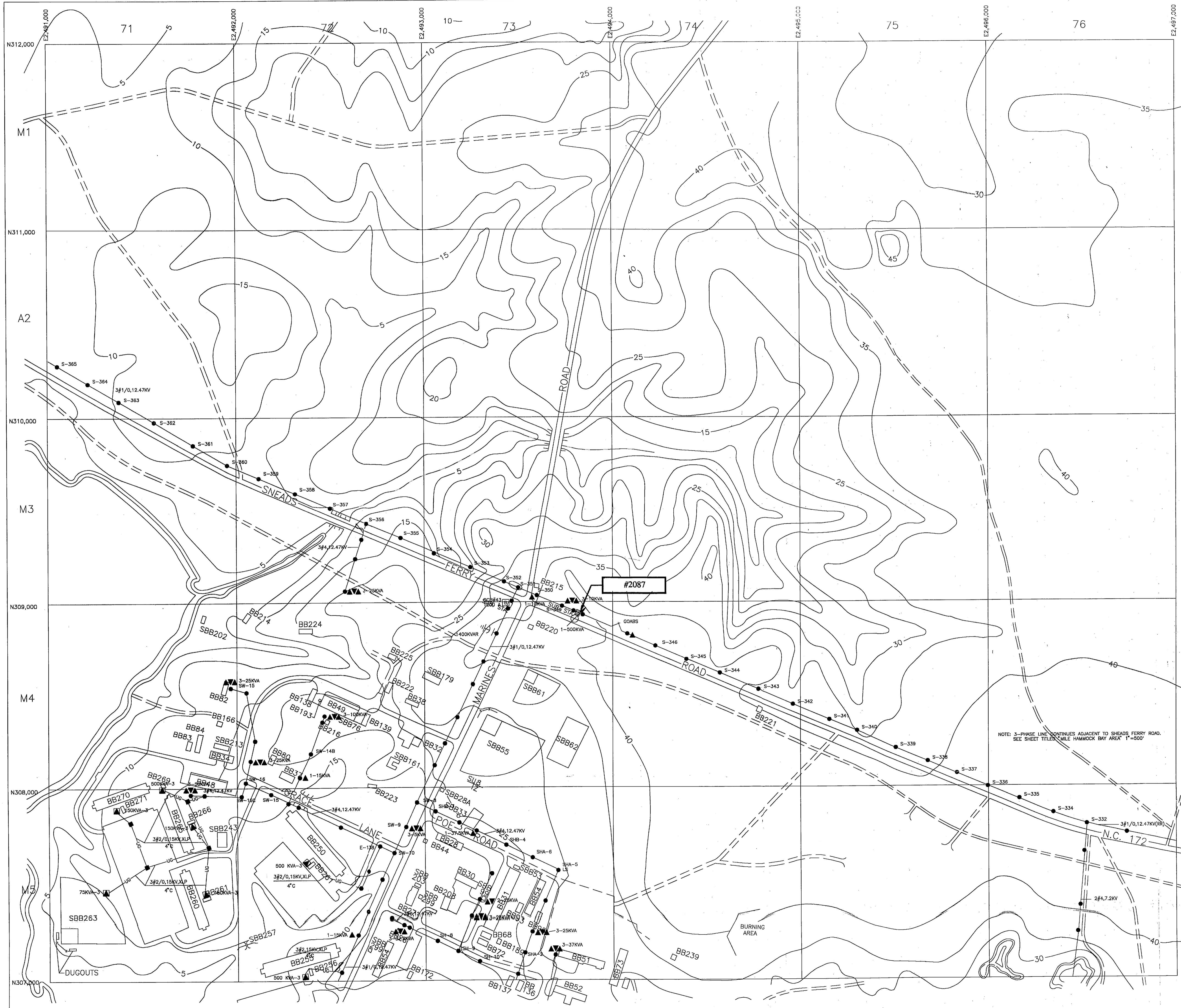


LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source - USGS Maps)
- RESERVATION BOUNDARY
- 3#1/0, 12.47KV, #1/0 N
OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
- 3-25 KVA
OVERHEAD DISTRIBUTION TRANSFORMER QUANTITY, CAPACITY (KVA)

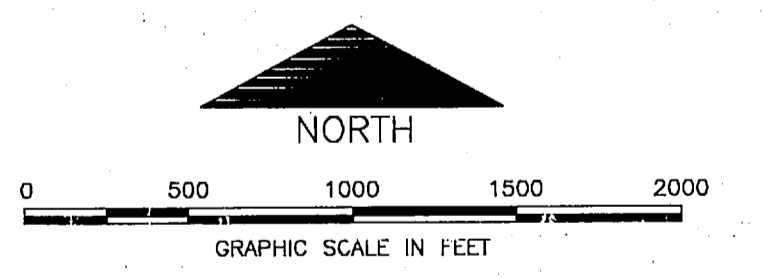
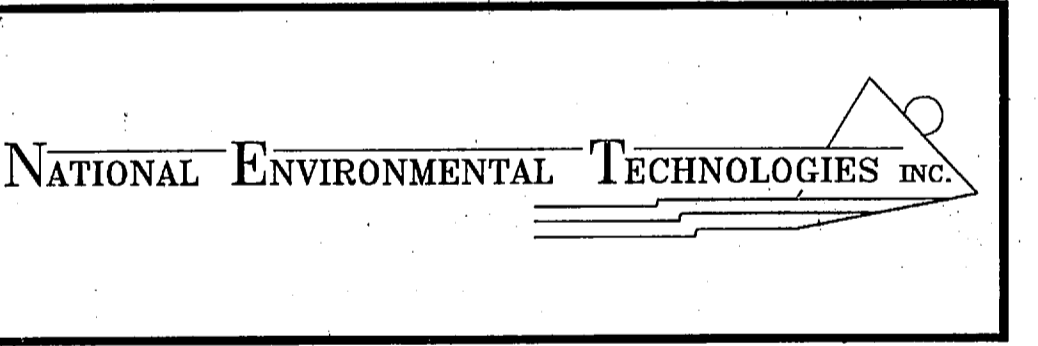


KEY MAP N07			
NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
PCB & PCB CONTAMINATED TRANSFORMERS			
DATE:	SCALE: GRAPHIC	SHEET	OF 34
APPROVED/DATE:			



LEGEND

- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - 5' CONTOUR (Source - USGS Maps)
 - SWAMP OR MARSH
 - HELICOPTER LANDING ZONE
-
- QUANTITY, SIZE, VOLTAGE (KV-KILOVOLTS)(N-NEUTRAL)(MATERIAL COPPER UNLESS NOTED)
3#1/0,12.47/7.2KV,#1/0 N
 - OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
1-B-10
POLE IDENTIFICATION NUMBER
 - OVERHEAD DISTRIBUTION TRANSFORMER
3-25 KVA
CAPACITY (KVA)
 - FUSED CUTOUT (CLOSED POSITION UNLESS INDICATED BY N.O.)
 - AIR SWITCH OPEN POSITION OR CLOSED POSITION
 - QUANTITY, SIZE, VOLTAGE (KV, INSULATION)
3#2,15KV, XLP
UNDERGROUND PRIMARY LINE, 3 PHASE, UNLESS SINGLE PHASE NOTED
MH-3 OR 2 W 4"
DB - DIRECT WAYS AND SIZE (INCHES) (DB-DIRECT BURIED)
MANHOLE IDENTIFICATION NUMBER
 - PAD MOUNTED TRANSFORMER
750 KVA-3
CAPACITY KVA THREE PHASE OR SINGLE PHASE



NOTE: 3-PHASE LINE CONTINUES ADJACENT TO SHEADS FERRY ROAD. SEE SHEET TITLED "MILE HAMMOCK BAY AREA" 1"=500'

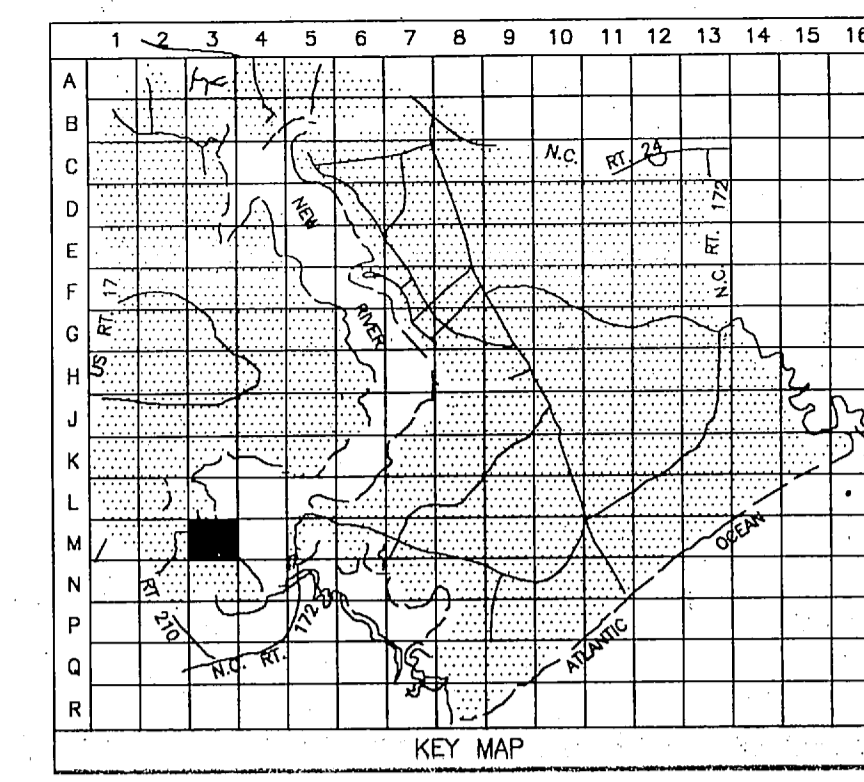
KEY MAP M07

NO.	DESCRIPTION OF REVISION	DATE	INT.

DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

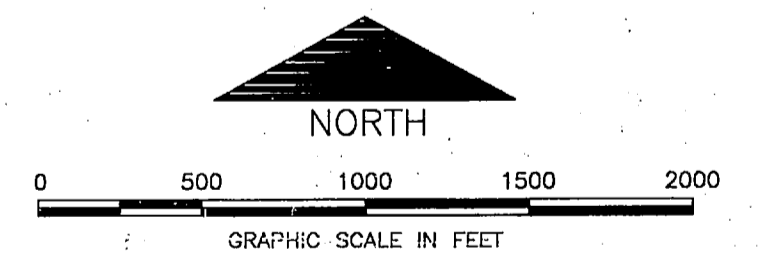
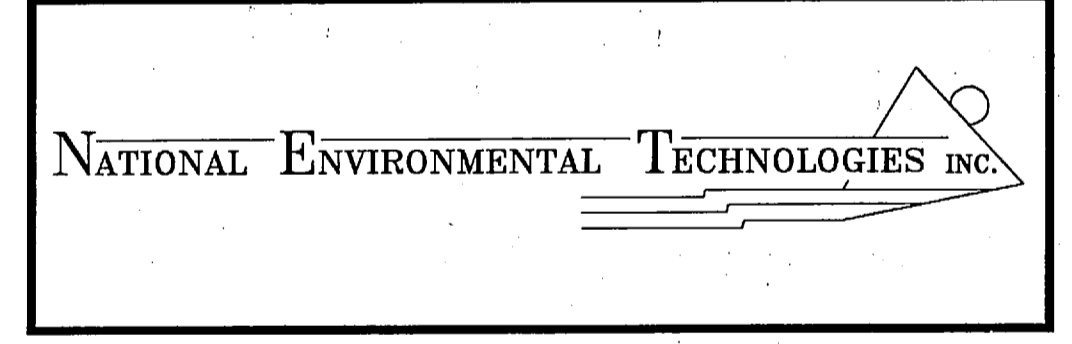
PCB & PCB CONTAMINATED TRANSFORMERS

DATE:	SCALE: GRAPHIC	SHEET	OF 34
APPROVED/DATE:			



LEGEND

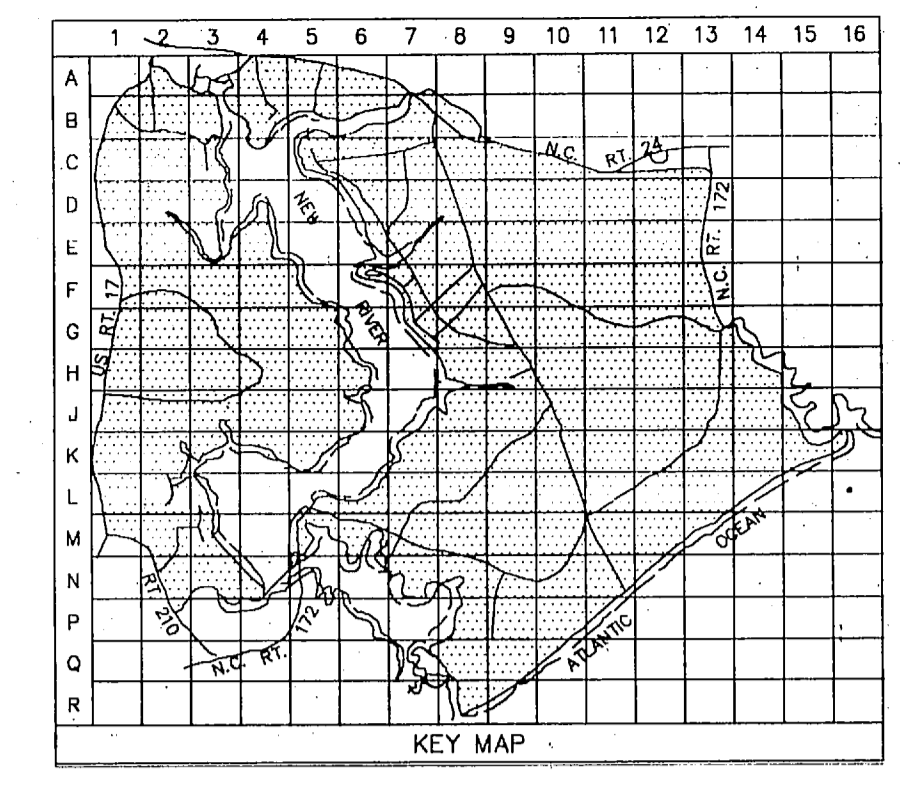
- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source - USGS Maps)
- RESERVATION BOUNDARY
- SWAMP OR MARSH
- HELICOPTER LANDING ZONE
- AIR STATION BOUNDARY
- IMPACT ZONE
- TACTICAL LANDING ZONE
- 3ø1/0,12.47/7.2KV, #1/0 N OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
- OVERHEAD DISTRIBUTION TRANSFORMER
3-25 KVA QUANTITY, CAPACITY (KVA)
- FUSED CUTOUT (CLOSED POSITION UNLESS INDICATED BY N.O.)
- AIR SWITCH OPEN POSITION OR CLOSED POSITION
- 3ø2,15KV, XLP UNDERGROUND PRIMARY LINE, 3 PHASE, UNLESS SINGLE PHASE NOTED.
MH-3 OR 2 W. #4 DUCT WAYS AND SIZE (INCHES) (DB-DIRECT BURIED)
- PAD MOUNTED TRANSFORMER
750 KVA-3 CAPACITY VIA THREE PHASE OR SINGLE PHASE



KEY MAP M03

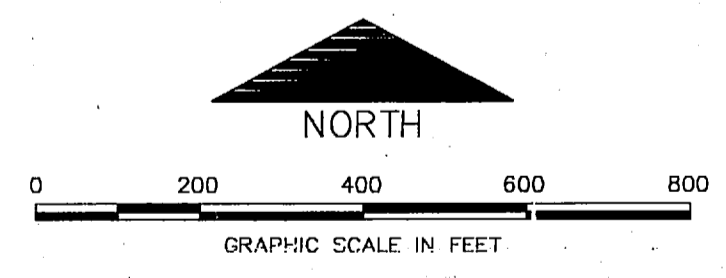
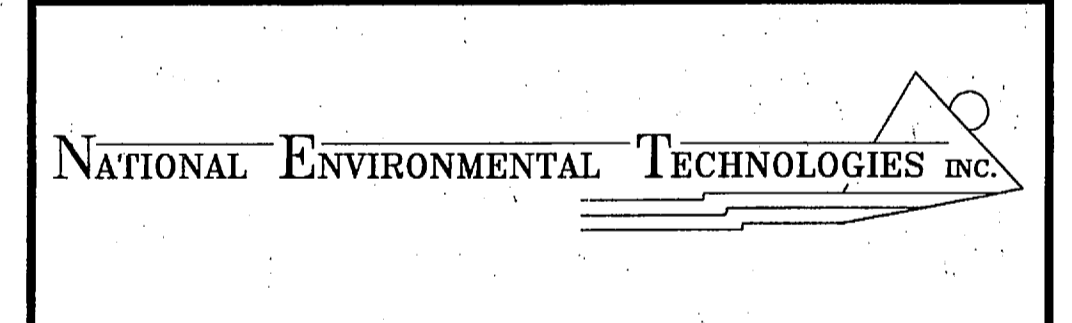
NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
PCB & PCB CONTAMINATED TRANSFORMERS			
DATE:	SCALE: GRAPHIC	SHEET	OF 34
APPROVED/DATE:			





LEGEND

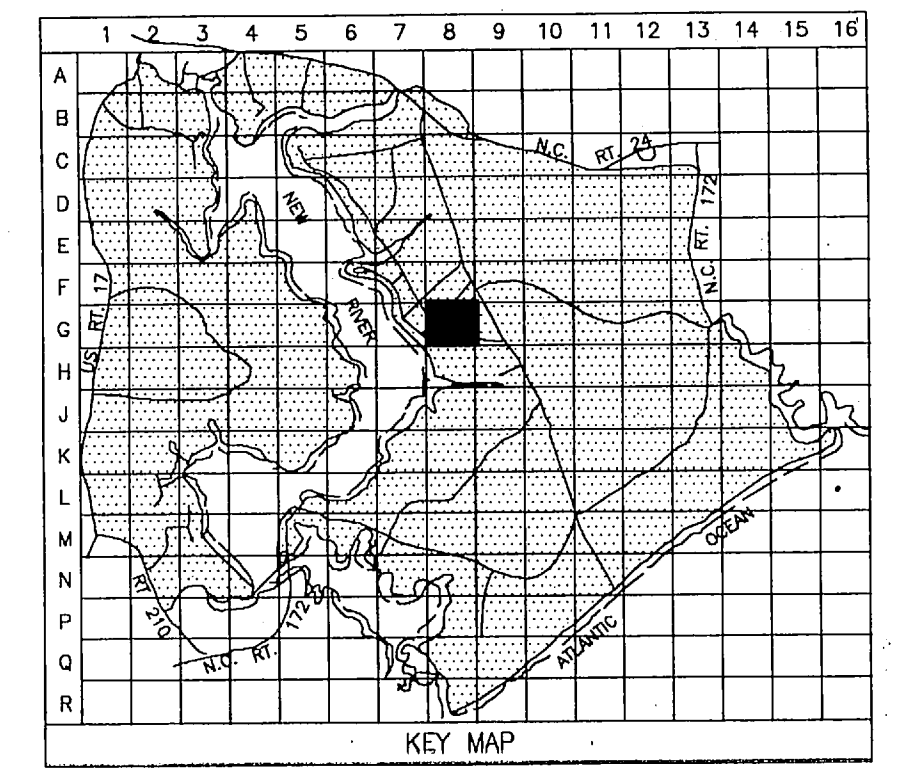
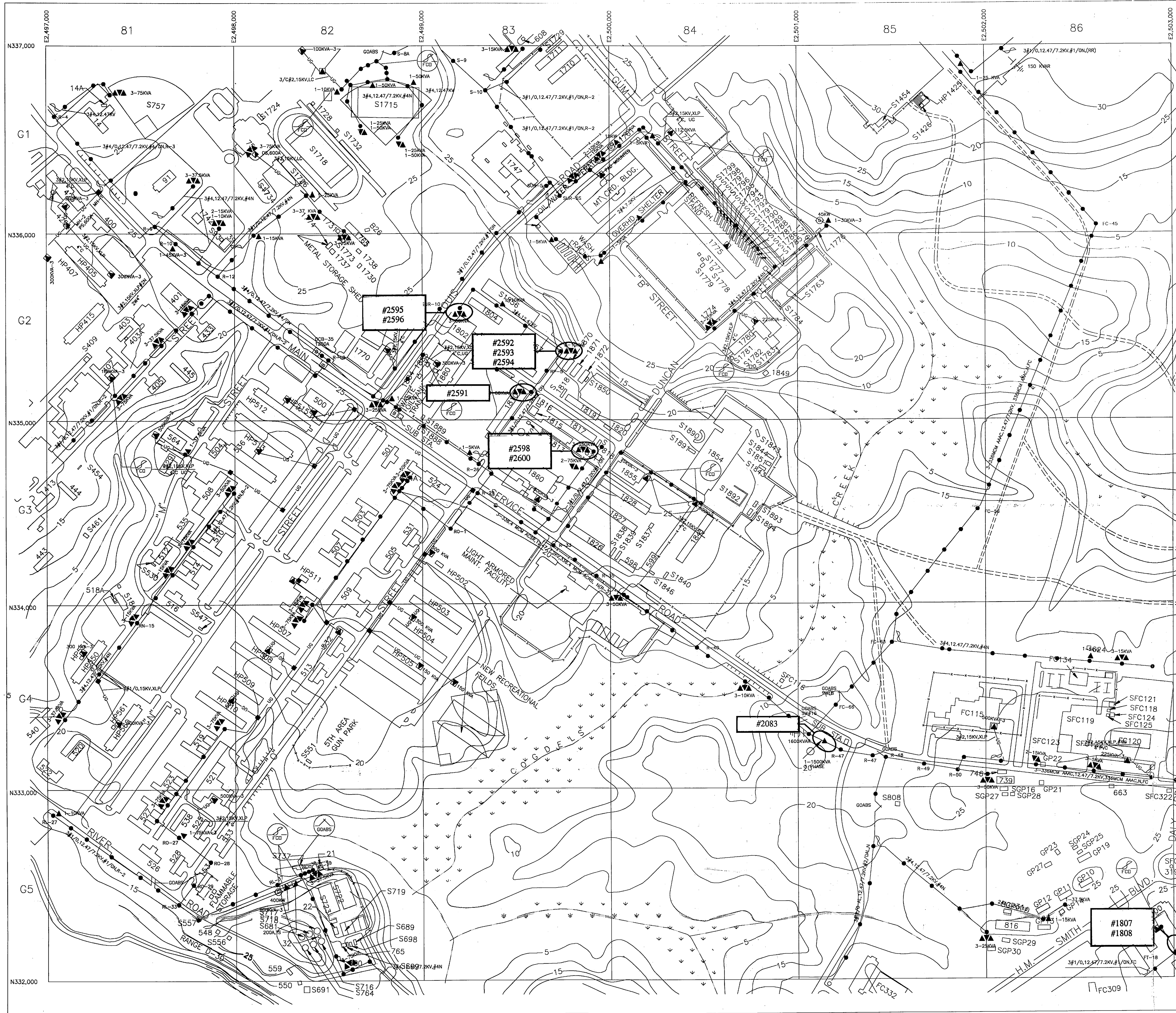
- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- 5' CONTOUR (Source - USGS Maps)
- HELICOPTER LANDING ZONE
- QUANTITY, SIZE, VOLTAGE (KV-KILOVOLT)(N-NEUTRAL)(MATERIAL COPPER UNLESS NOTED)
- OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
- POLE IDENTIFICATION NUMBER
- OVERHEAD DISTRIBUTION TRANSFORMER
- FUSED CUTOUT (CLOSED POSITION UNLESS INDICATED BY N.O.)
- AIR SWITCH OPEN POSITION OR CLOSED POSITION
- QUANTITY, SIZE, VOLTAGE (KV), INSULATION UNDERGROUND PRIMARY LINE, 3 PHASE, UNLESS SINGLE PHASE NOTED
- MANHOLE IDENTIFICATION NUMBER
- PAD MOUNTED TRANSFORMER
- GENERATOR



KEY MAP G07

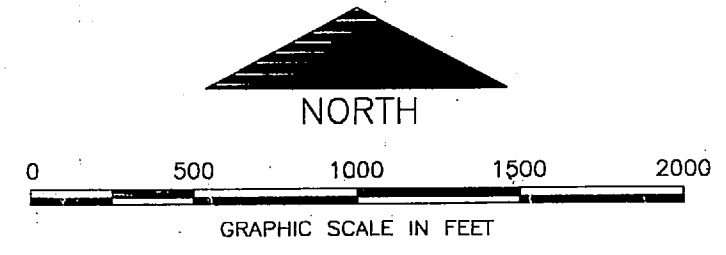
NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
PCB & PCB CONTAMINATED TRANSFORMERS			
DATE:	SCALE: GRAPHIC	SHEET	OF
APPROVED/DATE:			





- LEGEND**
- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - 5' CONTOUR (Source - USGS Maps)
 - SWAMP OR MARSH
- LOCATED IN FIELD**
- QUANTITY, SIZE, VOLTAGE (KV-INSULATION)(N-NEUTRAL)(MATERIAL COPPER UNLESS NOTED)
OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
 - OVERHEAD DISTRIBUTION TRANSFORMER
QUANTITY, CAPACITY (KVA)
 - FUSED CUTOUT (CLOSED POSITION UNLESS INDICATED BY N.O.)
 - AIR SWITCH OPEN POSITION OR CLOSED POSITION
 - CAPACITOR BANK
TOTAL CAPACITY
1600 KVAR
 - QUANTITY, SIZE, VOLTAGE (KV), INSULATION
UNDERGROUND PRIMARY LINE, 3 PHASE, UNLESS SINGLE PHASE NOTED
 - MANHOLE IDENTIFICATION NUMBER
 - PAD MOUNTED TRANSFORMER
CAPACITY KVA THREE PHASE OR SINGLE PHASE
 - PAD MOUNTED SWITCH

NATIONAL ENVIRONMENTAL TECHNOLOGIES INC.



KEY MAP G08

NO.	DESCRIPTION OF REVISION	DATE	INT.

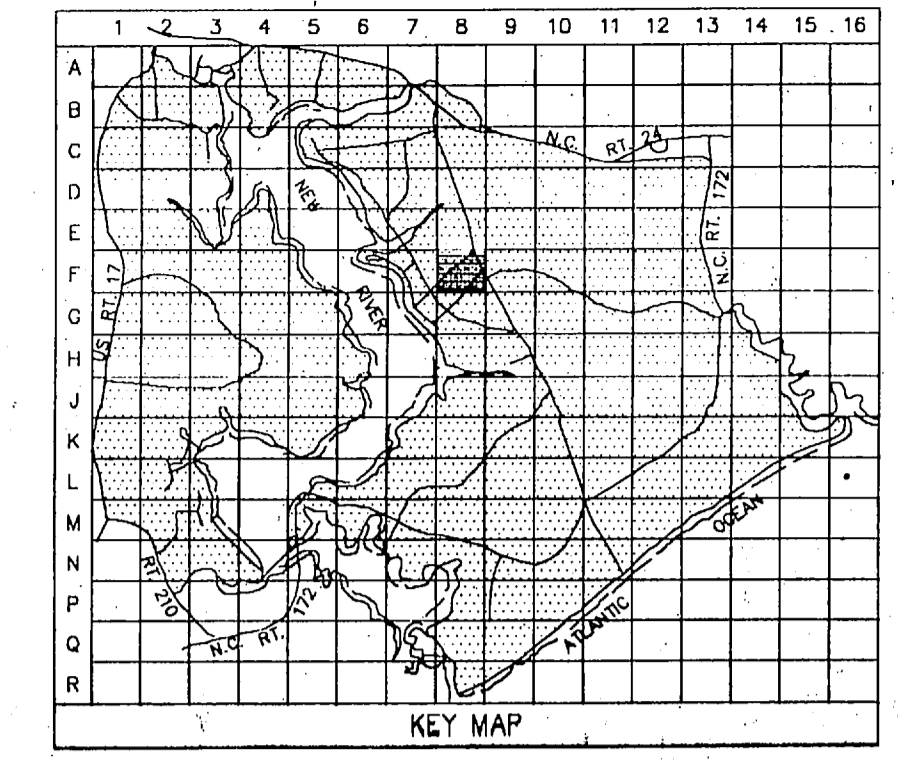
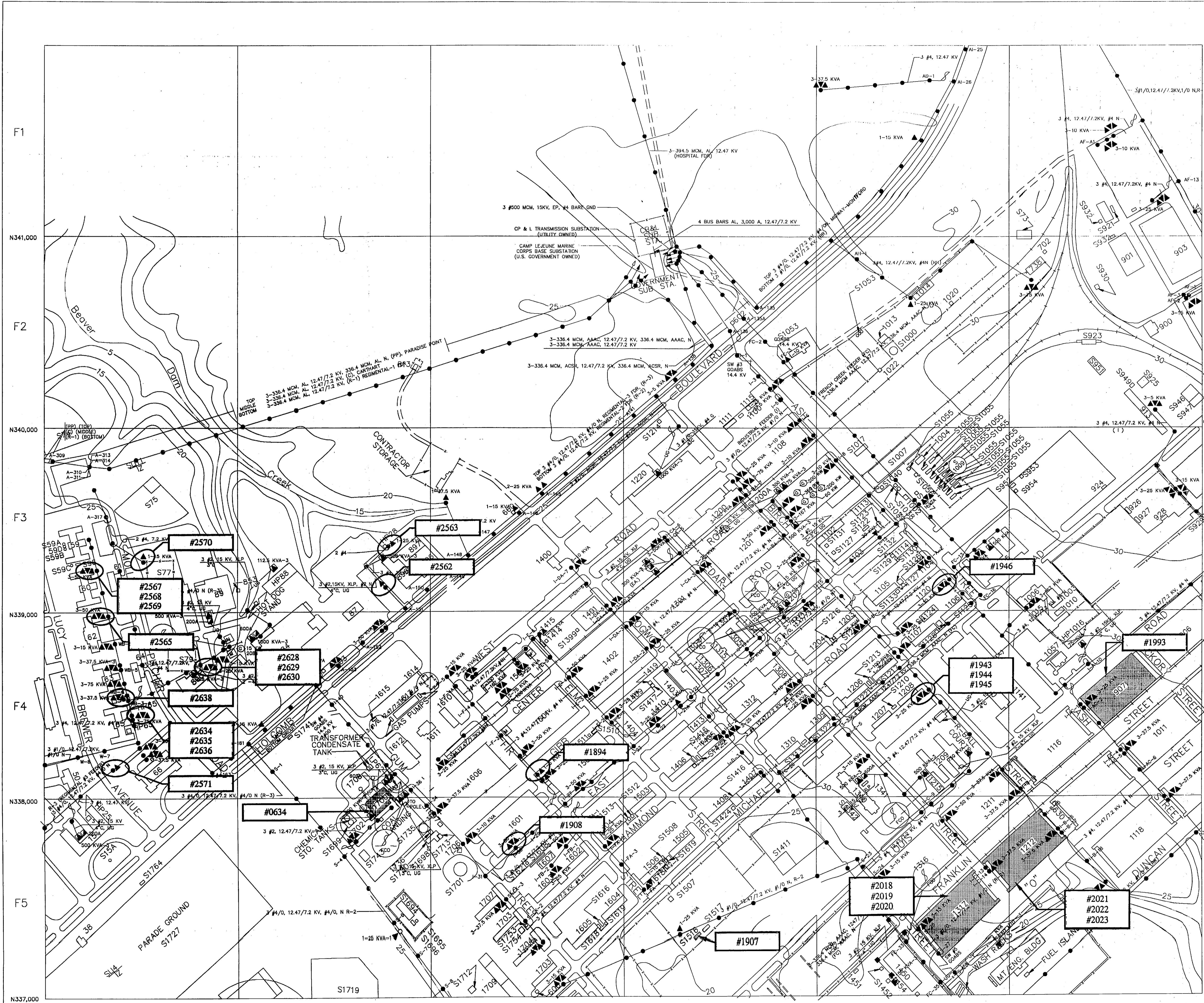
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

PCB & PCB CONTAMINATED TRANSFORMERS

DATE: _____ SCALE: GRAPHIC SHEET _____ OF 34

APPROVED/DATE: _____

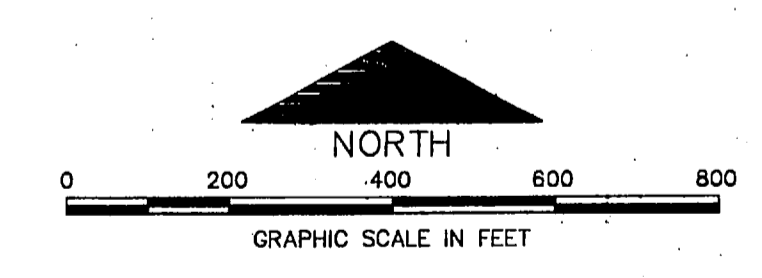




LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source - USGS Maps)
- HELICOPTER LANDING ZONE
- SWAMP OR MARSH
- QUANTITY, SIZE, VOLTAGE (KV-KILOVOLTS)(N-NEUTRAL)(MATERIAL COPPER UNLESS NOTED)
3 #1/0, 12.47/7.2KV, #1/0 N
OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
#10
POLE IDENTIFICATION NUMBER
- OVERHEAD DISTRIBUTION TRANSFORMER
QUANTITY, CAPACITY (KVA-KILOVOLT AMPERES)
3-25 KVA-3 (THREE PHASE IF NOTED)
- FUSED CUTOUT (CLOSED POSITION UNLESS INDICATED BY N.O.)
- AIR SWITCH OPEN POSITION OR CLOSED POSITION
- QUANTITY, SIZE, VOLTAGE (KV-KILOVOLTS) (COP-CROSS LINK POLYETHYLENE)
3 #2, 15KV, XLP
UNDERGROUND PRIMARY LINE, 3 PHASE, UNLESS SINGLE PHASE NOTED
UG-3 2 W, 4"
DUCT SIZE AND SIZE (INCHES)
MANHOLE IDENTIFICATION NUMBER
- PAD MOUNTED TRANSFORMER
750 KVA-3
CAPACITY KVA THREE PHASE OR SINGLE PHASE
- PAD MOUNTED SWITCH
OS
TYPE-OS-DL SWITCH
- GENERATOR
200 KW
CAPACITY KILOWATTS

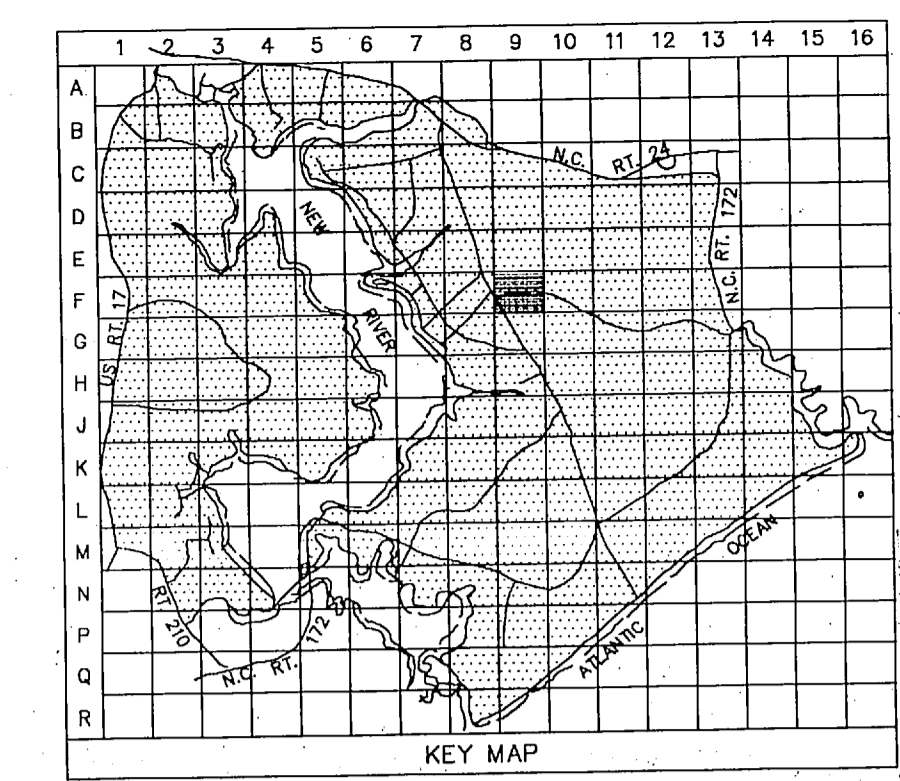
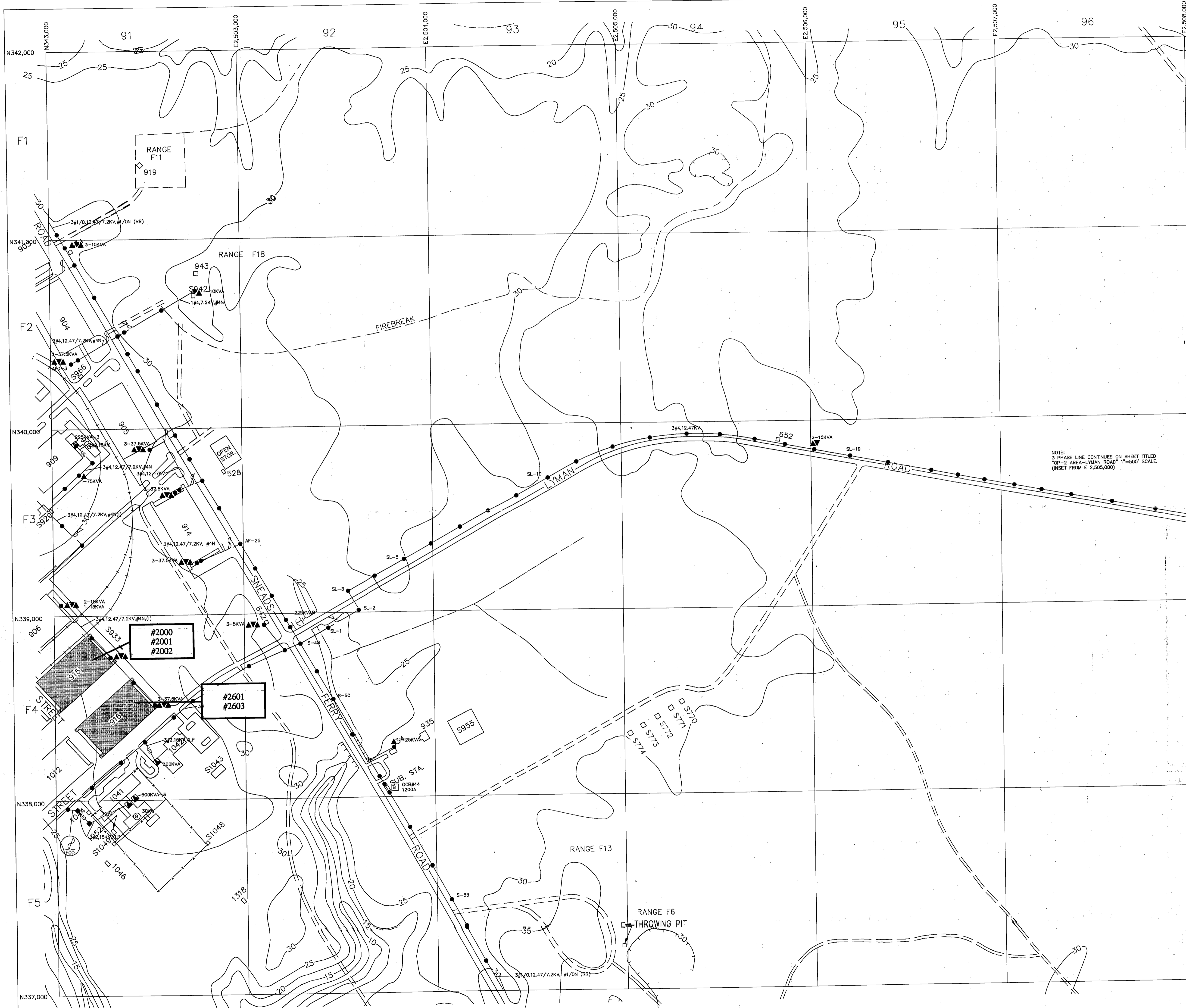
NATIONAL ENVIRONMENTAL TECHNOLOGIES, INC.



KEY MAP F-8

NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
HADNOT POINT INDUSTRIAL AREA PCB & PCB CONTAMINATED TRANSFORMERS			
DATE:	SCALE: GRAPHIC	SHEET 39	OF 73
APPROVED/DATE:			

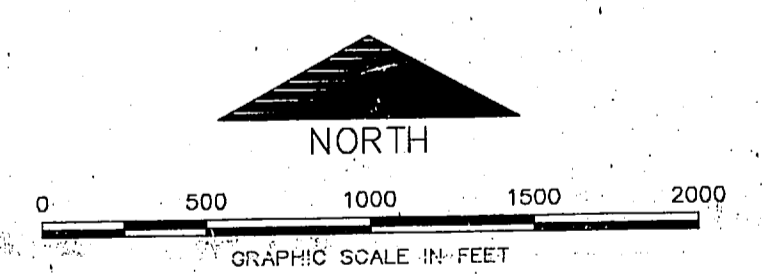
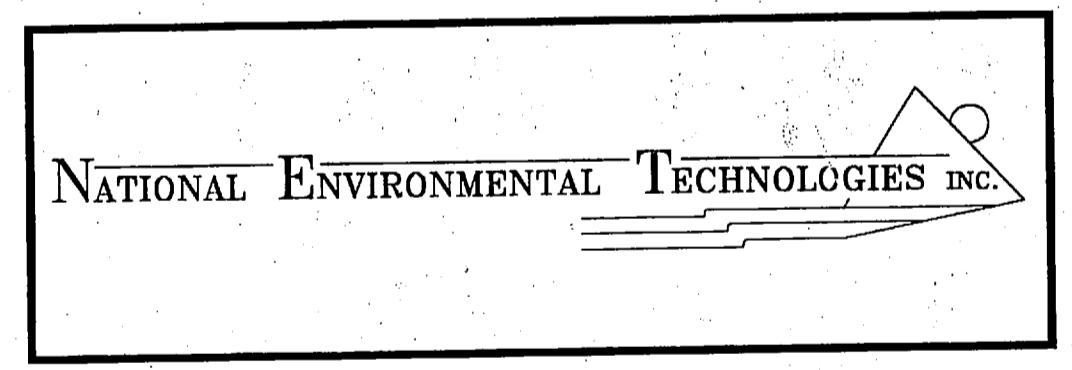




LEGEND

- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - 5' CONTOUR (Source - USGS Maps)
- LOCATED IN FIELD
- QUANTITY, SIZE, VOLTAGE (KV-MEIOVOLT/PH-NEUTRAL/MATERIAL COPPER UNLESS NOTED)
OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
 - OVERHEAD DISTRIBUTION TRANSFORMER
3-25 KVA QUANTITY, CAPACITY (KVA)
 - FUSED CUTOUT (CLOSED POSITION UNLESS INDICATED BY N.O.)
- VERIFIED IN FIELD
- QUANTITY, SIZE, VOLTAGE (KV, INSULATION)
UNDERGROUND PRIMARY LINE, 3 PHASE, UNLESS SINGLE PHASE NOTED
MH-3 OR 2 W 4" DB DUST WAYS AND SIZE (INCHES) (DB-DIRECT BURIED)
MANHOLE IDENTIFICATION NUMBER
 - PAD MOUNTED TRANSFORMER
750 KVA-3 CAPACITY KVA THREE PHASE OR SINGLE PHASE
 - GENERATOR
200 KW CAPACITY KILOWATTS
 - CAPACITOR BANK
 - CIRCUIT BREAKER
1200 A RATING AMPS

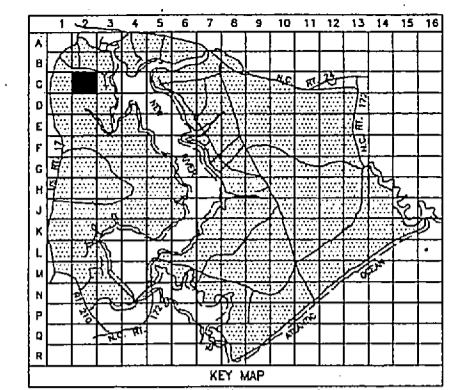
NOTE:
3 PHASE LINE CONTINUES ON SHEET TITLED
"03-2 AREA-LYMAN ROAD" 1"=500' SCALE.
(INSET FROM E 2,505,000)



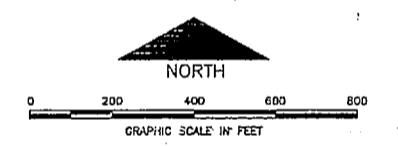
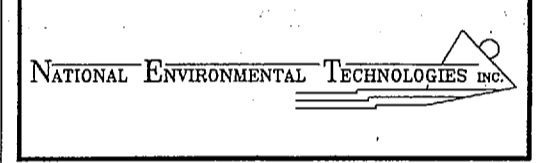
KEY MAP F09

NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
PCB & PCB CONTAMINATED TRANSFORMERS			
DATE:	SCALE: GRAPHIC	SHEET	OF 34
APPROVED/DATE:			



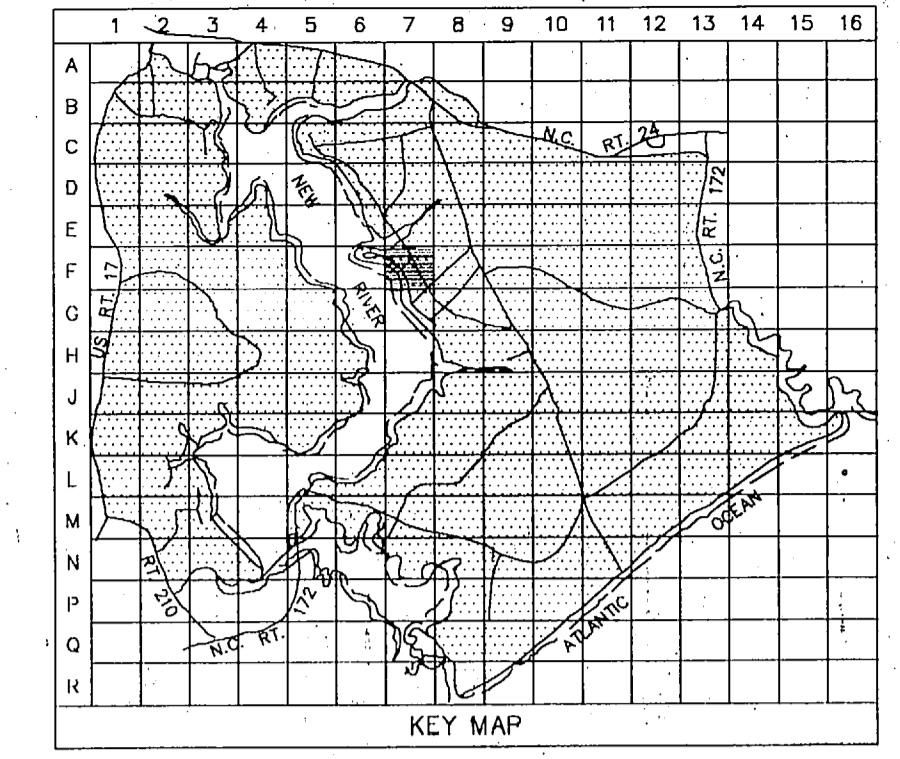


- LEGEND**
- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - - - ROADS (Unpaved)
 - x - FENCE
 - - - 5' CONTOUR (Source - USGS Maps)
 - - - RESERVATION BOUNDARY
 - - - SWAMP OR MARSH
- 3P/0.1247/7.2KV/1/0 H OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
 1-10-10 P Pole Identification Number
 OVERHEAD DISTRIBUTION TRANSFORMER
 3P/0.1247/7.2KV/1/0 H QUANTITY, SIZE, VOLTAGE, PHASE, MOUNTING, MATERIAL, COOPER BASKETS NOTED
 1-10-10 P Pole Identification Number
 FUSED CUTOFF (CLOSED POSITION UNLESS INDICATED BY N.O.)
 AIR SWITCH OPEN POSITION OR CLOSED POSITION
 3P/2.15KV, 3LP UNDERGROUND PRIMARY LINE, 3 PHASE, UNLESS SINGLE PHASE NOTED
 3P/2.15KV, 3LP QUANTITY, SIZE, VOLTAGE, PHASE, MOUNTING
 1-10-10 P Pole Identification Number
 1-10-10 P Pole Identification Number
 PAD MOUNTED TRANSFORMER
 750 KVA - CAPACITY, VOLTAGE, PHASE, MOUNTING
 PAD MOUNTED SWITCH
 200 KW GENERATOR
 200 KW CAPACITY, VOLTAGE

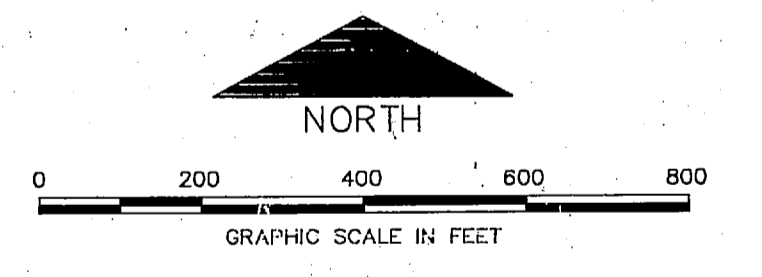
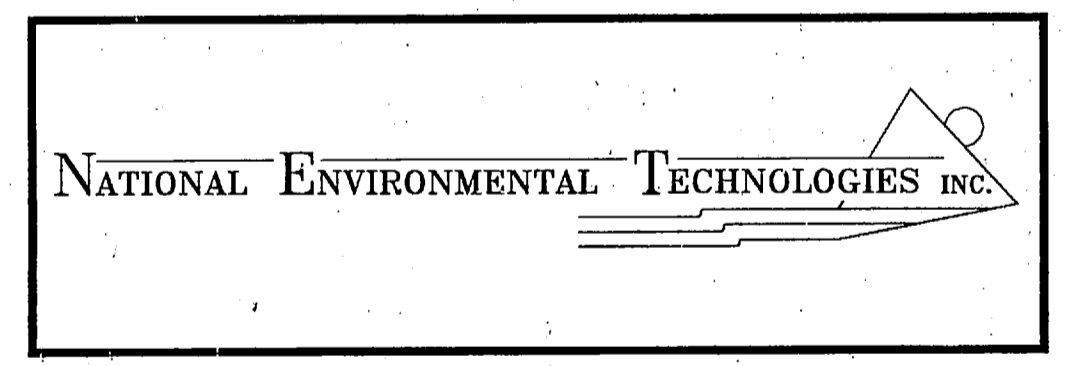


KEY MAP C02

NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
PCB & PCB CONTAMINATED TRANSFORMERS			
DATE:	SCALE: GRAPHIC	SHEET	OF
APPROVED/DATE:			



- LEGEND**
- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - 5' CONTOUR (Source - USGS Maps)
 - RESERVATION BOUNDARY
 - SWAMP OR MARSH
 - HELICOPTER LANDING ZONE
 - AIR STATION BOUNDARY
 - IMPACT ZONE
 - TACTICAL LANDING ZONE



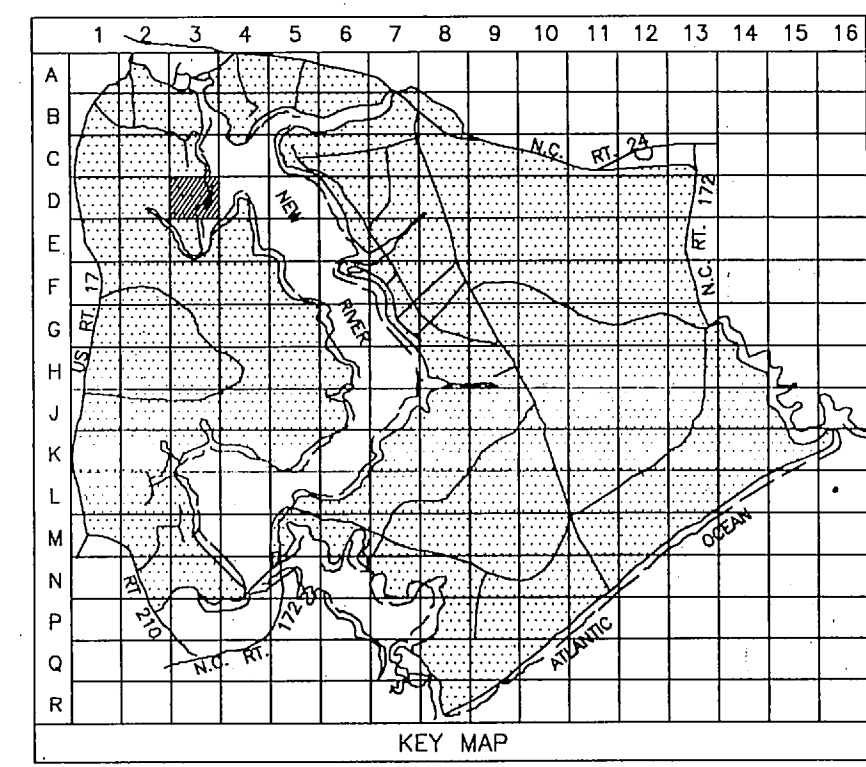
KEY MAP F07

NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
PCB & PCB CONTAMINATED TRANSFORMERS			
DATE:	SCALE: GRAPHIC	SHEET	OF
APPROVED/DATE:			

THIS DRAWING HAS BEEN FIELD VERIFIED

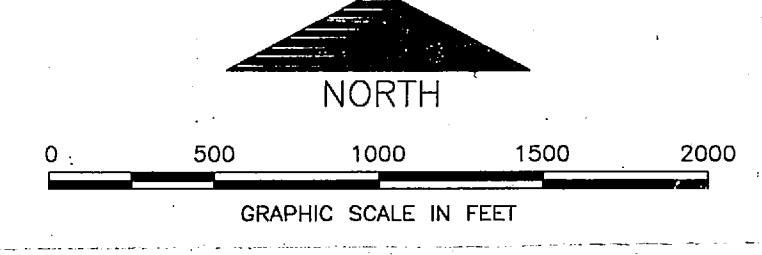
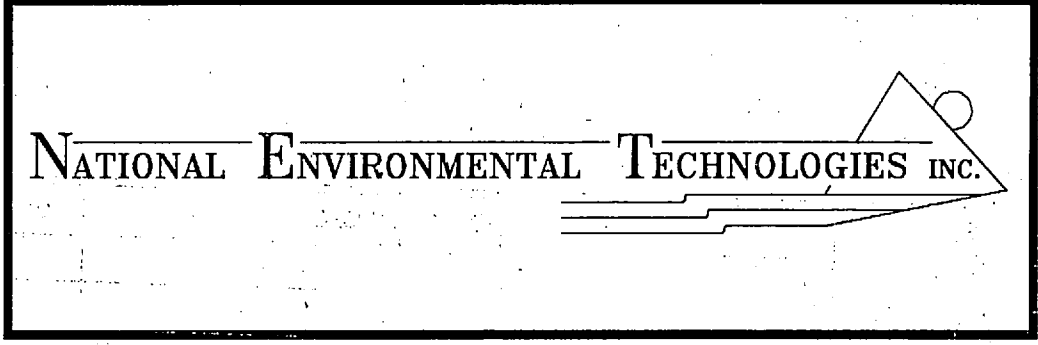






LEGEND

- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - 5' CONTOUR (Source - USGS Maps)
 - AIR STATION BOUNDARY
 - SWAMP OR MARSH
- LOCATED IN FIELD
- QUANTITY, SIZE, VOLTAGE (KV-RELEVANT), (N-NEUTRAL), (MATERIAL COPPER UNLESS NOTED)
OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
 - OVERHEAD DISTRIBUTION TRANSFORMER
QUANTITY, CAPACITY (KVA)
 - FUSED CUTOFF (CLOSED POSITION UNLESS INDICATED BY N.O.)
 - QUANTITY, SIZE, VOLTAGE (KV), INSULATION
UNDERGROUND PRIMARY LINE, 3 PHASE, UNLESS SINGLE PHASE NOTED
 - PAD MOUNTED TRANSFORMER
750 KVA-3
CAPACITY KVA THREE PHASE OR SINGLE PHASE
 - CIRCUIT BREAKER
1200 A
RATING AMPS
 - METER
 - GENERATOR
200 KW
CAPACITY KILOWATTS



KEY MAP D03

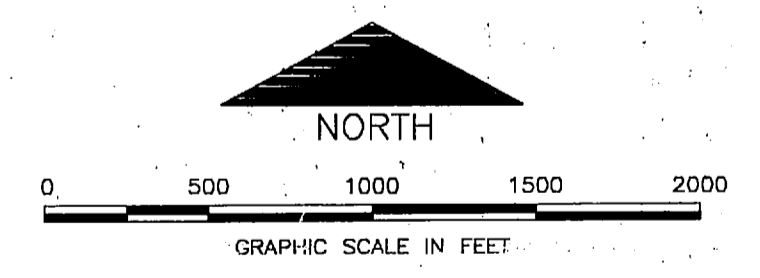
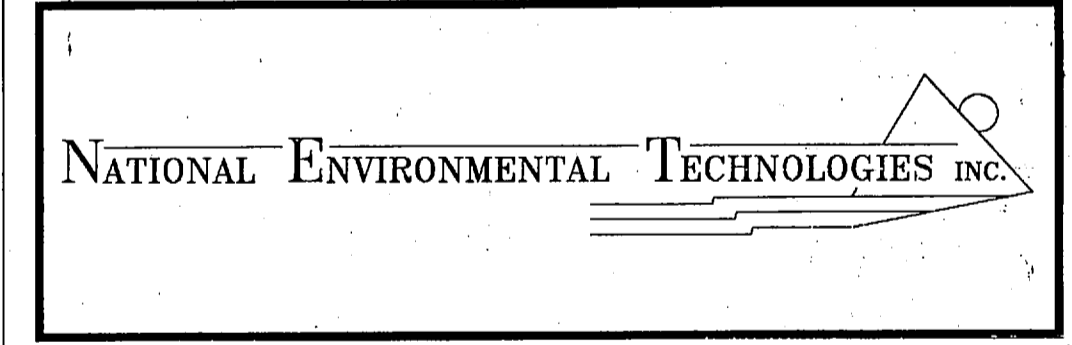
NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
PCB & PCB CONTAMINATED TRANSFORMERS			
DATE:	SCALE: GRAPHIC	SHEET	OF 34
APPROVED/DATE:			





LEGEND

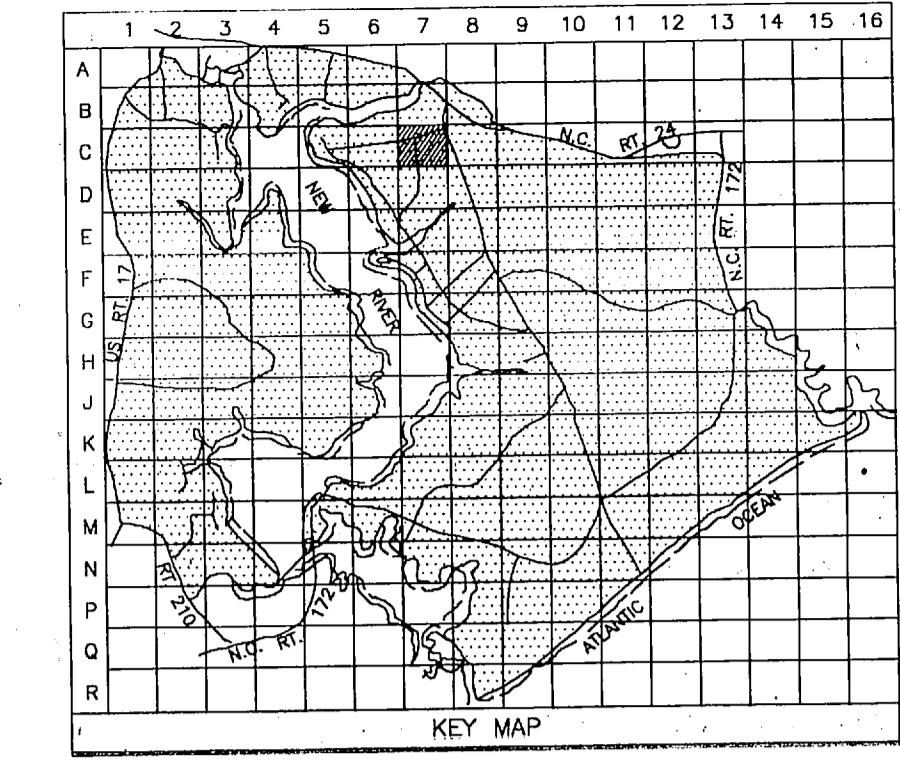
- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source - USGS Maps)
- RESERVATION BOUNDARY
- QUANTITY, SIZE, VOLTAGE (KV-KILOVOLT)(N-NEUTRAL)(MATERIAL COPPER UNLESS NOTED)
OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
- OVERHEAD DISTRIBUTION TRANSFORMER
QUANTITY, CAPACITY (KVA)
- FUSED CUTOUT (CLOSED POSITION UNLESS INDICATED BY N.O.)
- AIR SWITCH OPEN POSITION OR CLOSED POSITION
- QUANTITY, SIZE, VOLTAGE (KV), INSULATION
UNDERGROUND PRIMARY LINE, 3 PHASE, UNLESS SINGLE PHASE NOTED.
MH-3 OR 2 W F
DB
DUET WAYS AND SIZE (INCHES) (DB-DIRECT BURIED)
MANHOLE IDENTIFICATION NUMBER
- PAD MOUNTED TRANSFORMER
CAPACITY KVA THREE PHASE OR SINGLE PHASE
- VOLTAGE REGULATOR
QUANTITY, REGULATOR SIZE (KVA)
- GENERATOR
CAPACITY KILOWATTS



KEY MAP C08

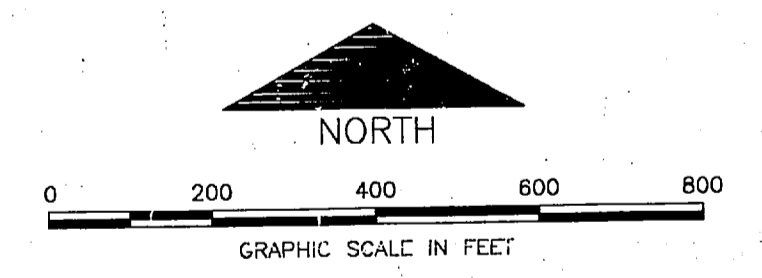
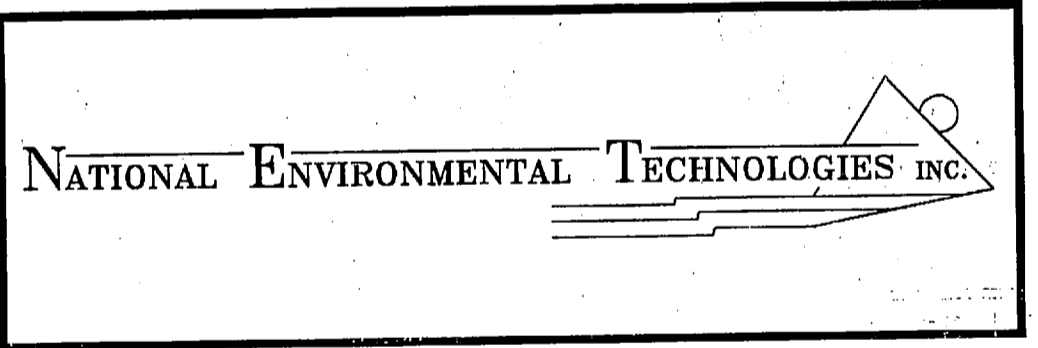
NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
PCB & PCB CONTAMINATED TRANSFORMERS			
DATE:	SCALE: GRAPHIC	SHEET	OF 34
APPROVED/DATE:			





LEGEND

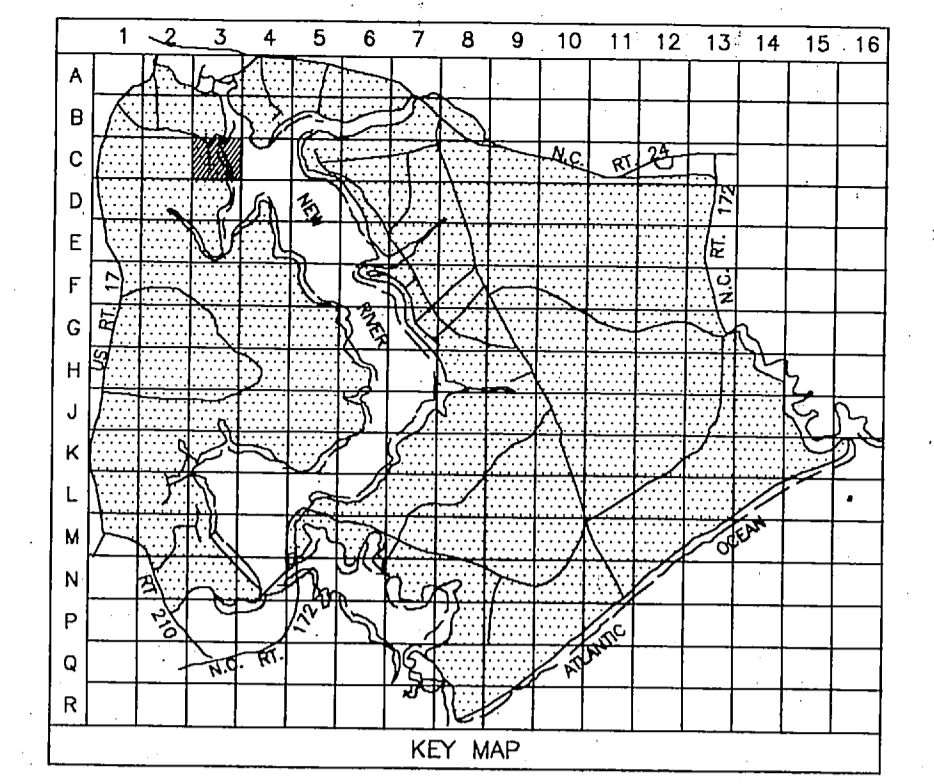
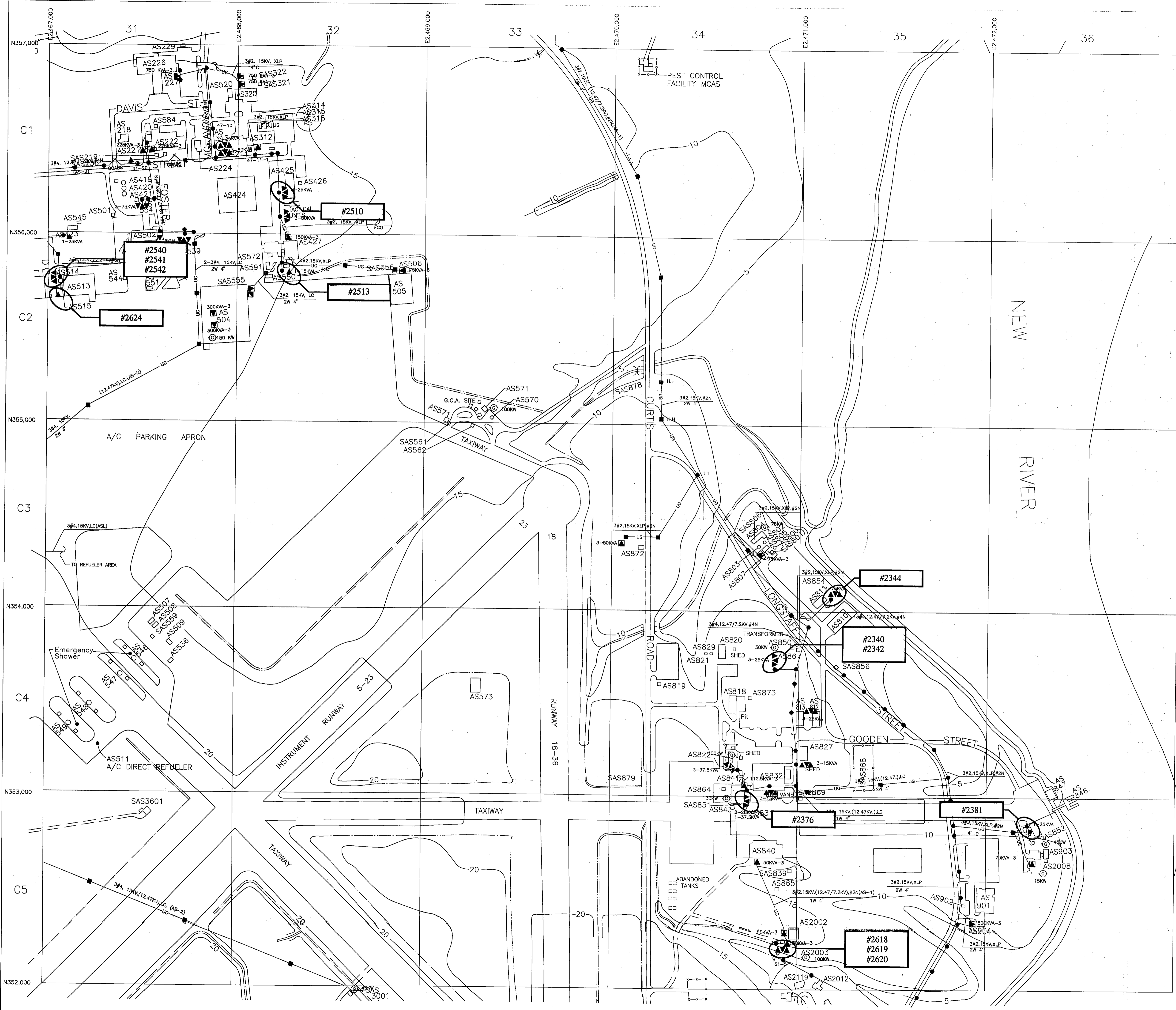
- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source - USGS Maps)
- OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
- OVERHEAD DISTRIBUTION TRANSFORMER
- FUSED CUTOUT (CLOSED POSITION UNLESS INDICATED BY N.O.)
- AIR SWITCH OPEN POSITION OR CLOSED POSITION
- UNDERGROUND PRIMARY LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
- PAD MOUNTED TRANSFORMER
- METER
- CIRCUIT BREAKER



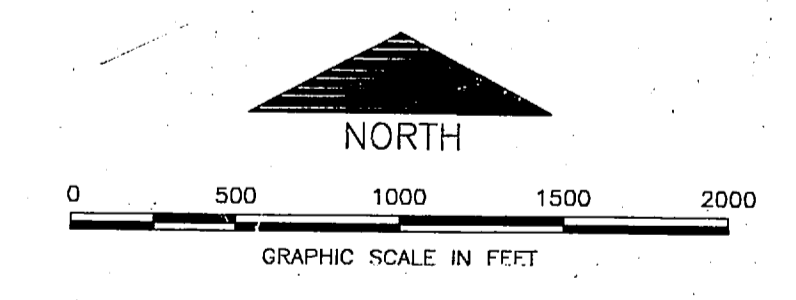
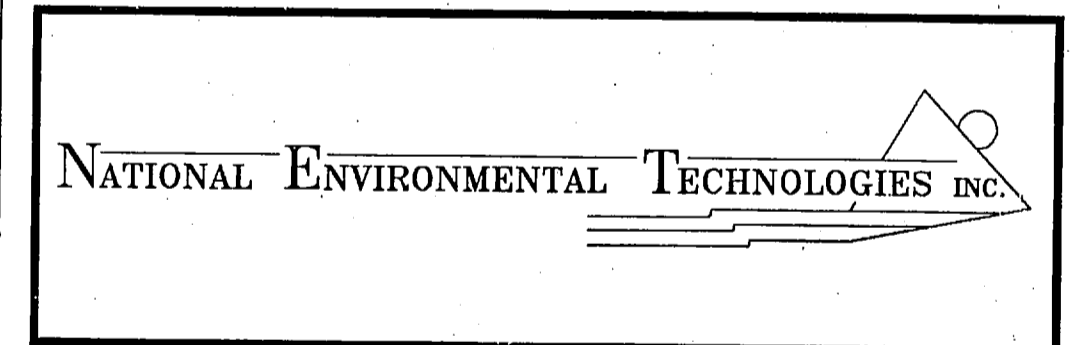
KEY MAP C07

NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
PCB & PCB CONTAMINATED TRANSFORMERS			
DATE:	SCALE: GRAPHIC	SHEET	OF
APPROVED/DATE:			





- LEGEND**
- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - 5' CONTOUR (Source - USGS Maps)
 - SWAMP OR MARSH
 - AIR STATION BOUNDARY
 - LOCATED IN FIELD: QUANTITY, SIZE, VOLTAGE (KV-KILOVOLTS)-NEUTRAL(MATERIAL, COPPER UNLESS NOTED)
 3#1/0,12.47/7.2KV,#1/0 N
 OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
 - VERIFIED IN FIELD: OVERHEAD DISTRIBUTION TRANSFORMER
 3-25 KVA QUANTITY, CAPACITY (KW)
 - LOCATED IN FIELD: FUSED CUTOFF (CLOSED POSITION UNLESS INDICATED BY N.O.)
 - LOCATED IN FIELD: AIR SWITCH OPEN POSITION OR CLOSED POSITION
 - LOCATED IN FIELD: QUANTITY, SIZE, VOLTAGE (KV), INSULATION
 3#2,15KV,XLP UNDERGROUND PRIMARY LINE, 3 PHASE, UNLESS SINGLE PHASE NOTED
 MH-3 OR 2 W 4" DUCT WAYS AND SIZE (INCHES) (DB-DIRECT BURIED)
 L MANHOLE IDENTIFICATION NUMBER
 - VERIFIED IN FIELD: PAD MOUNTED TRANSFORMER
 750 KVA-3 CAPACITY KVA (THREE PHASE OR SINGLE PHASE)
 - VERIFIED IN FIELD: PAD MOUNTED SWITCH
 OS TYPE-OS-OIL SWITCH
 - VERIFIED IN FIELD: GENERATOR
 200 KW CAPACITY KILOWATTS



KEY MAP C03

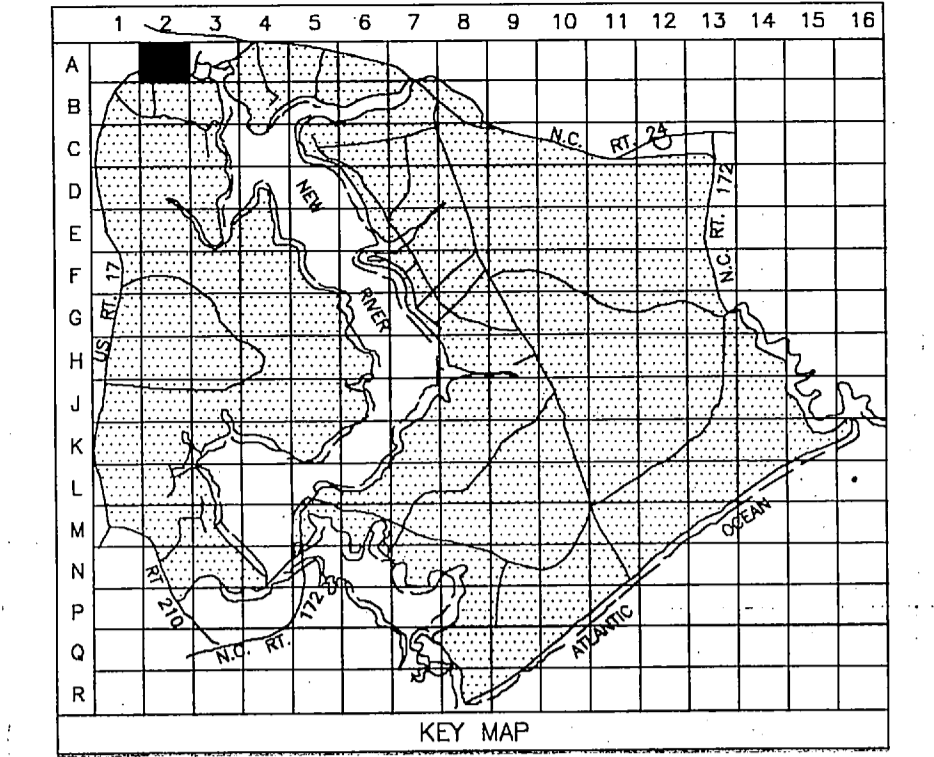
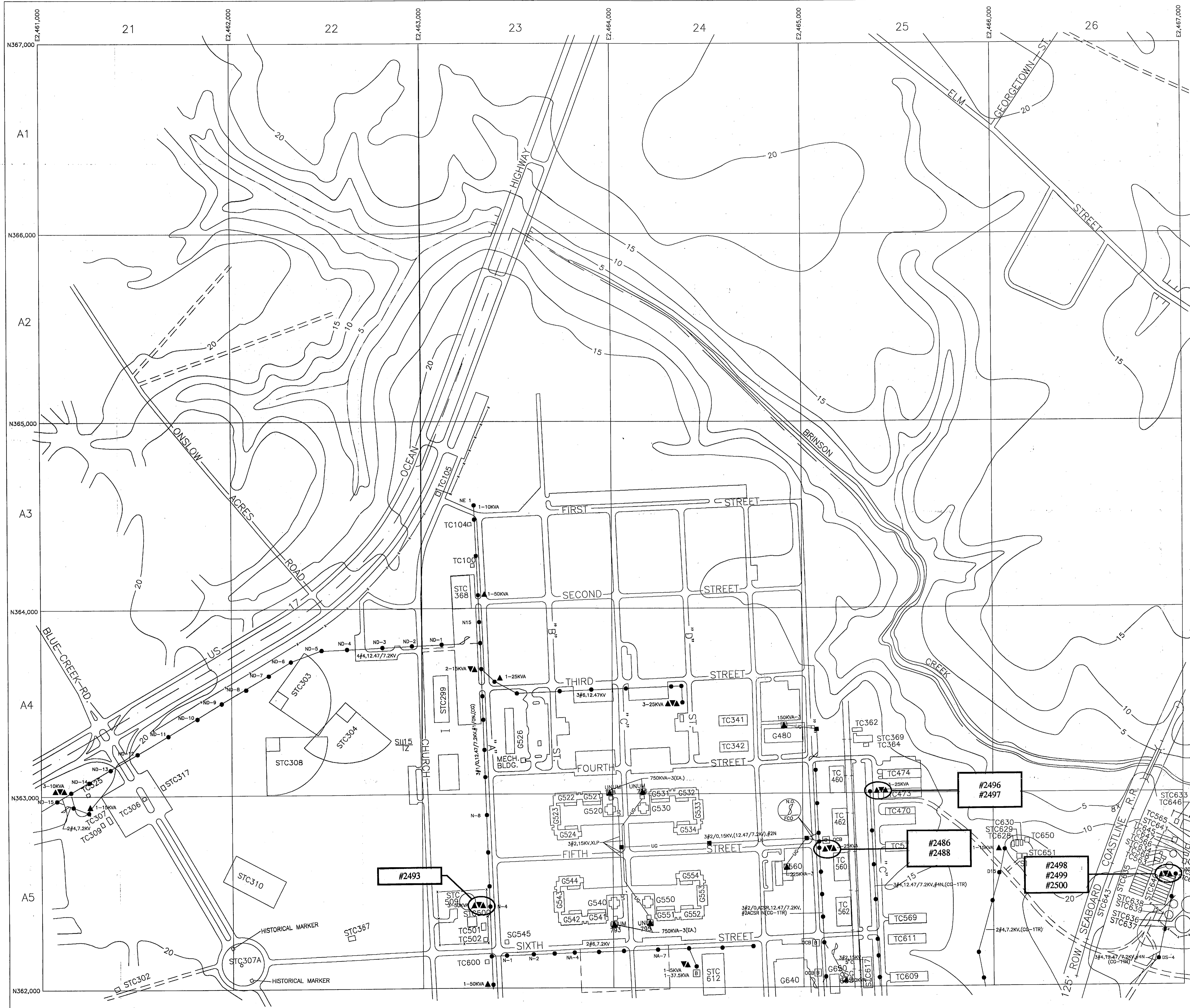
NO.	DESCRIPTION OF REVISION	DATE	INT.

DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

PCB & PCB CONTAMINATED TRANSFORMERS

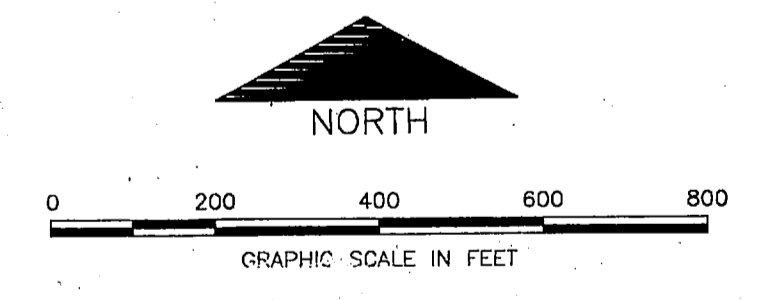
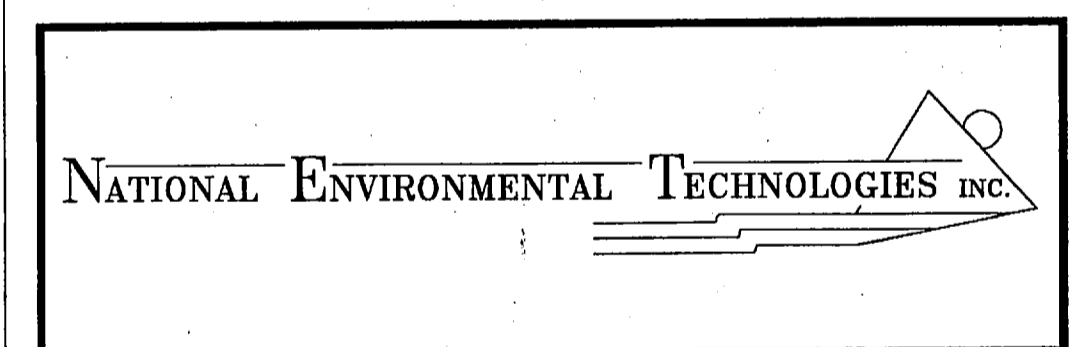
DATE:	SCALE: GRAPHIC	SHEET	OF 34
APPROVED/DATE:			





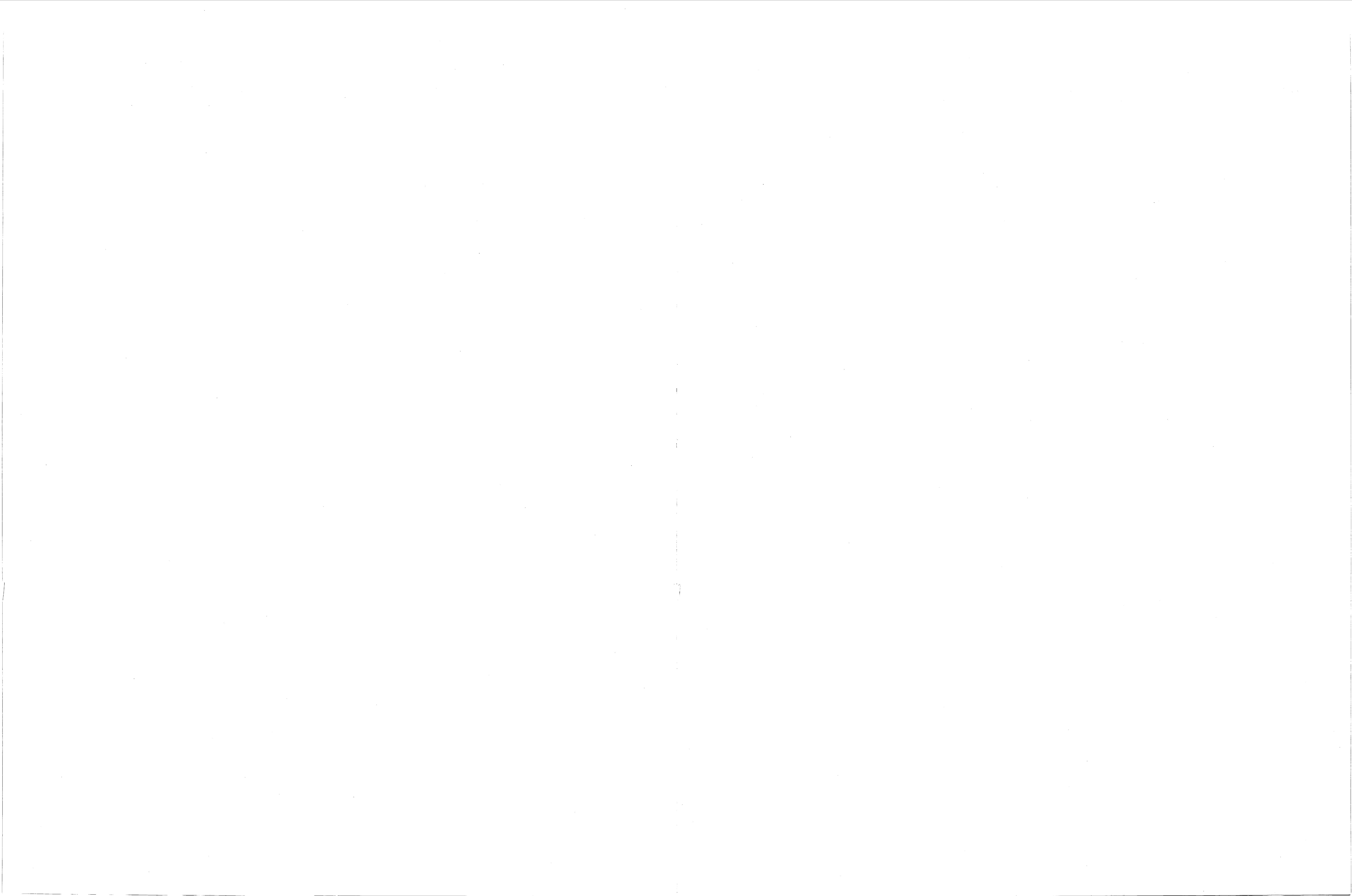
- LEGEND**
- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - 5' CONTOUR (Source - USGS Maps)
 - RESERVATION BOUNDARY
 - HELICOPTER LANDING ZONE

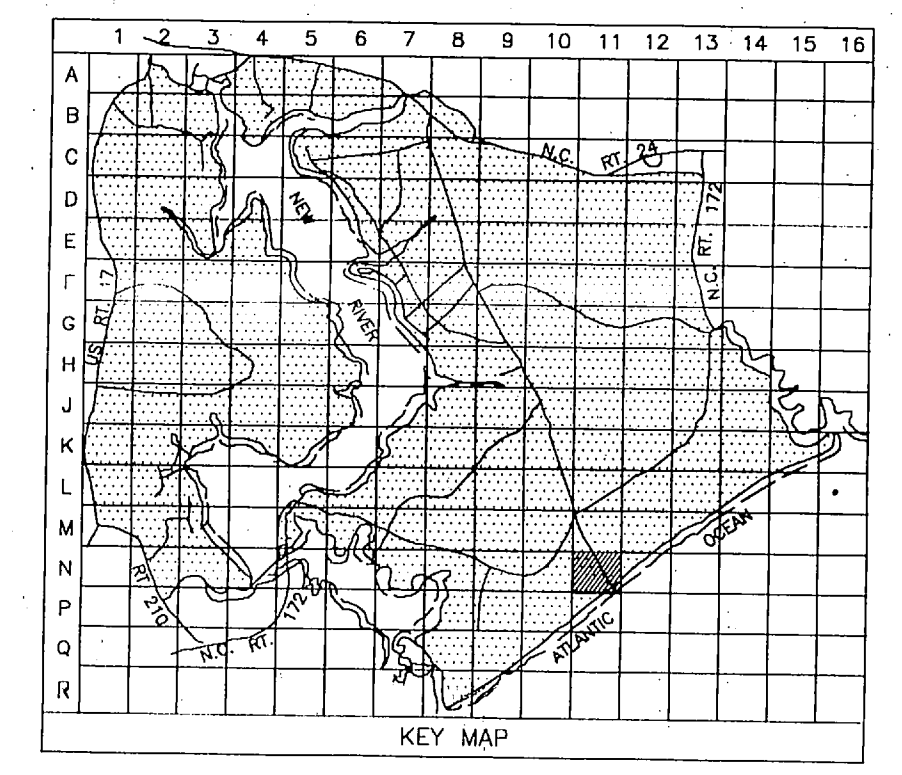
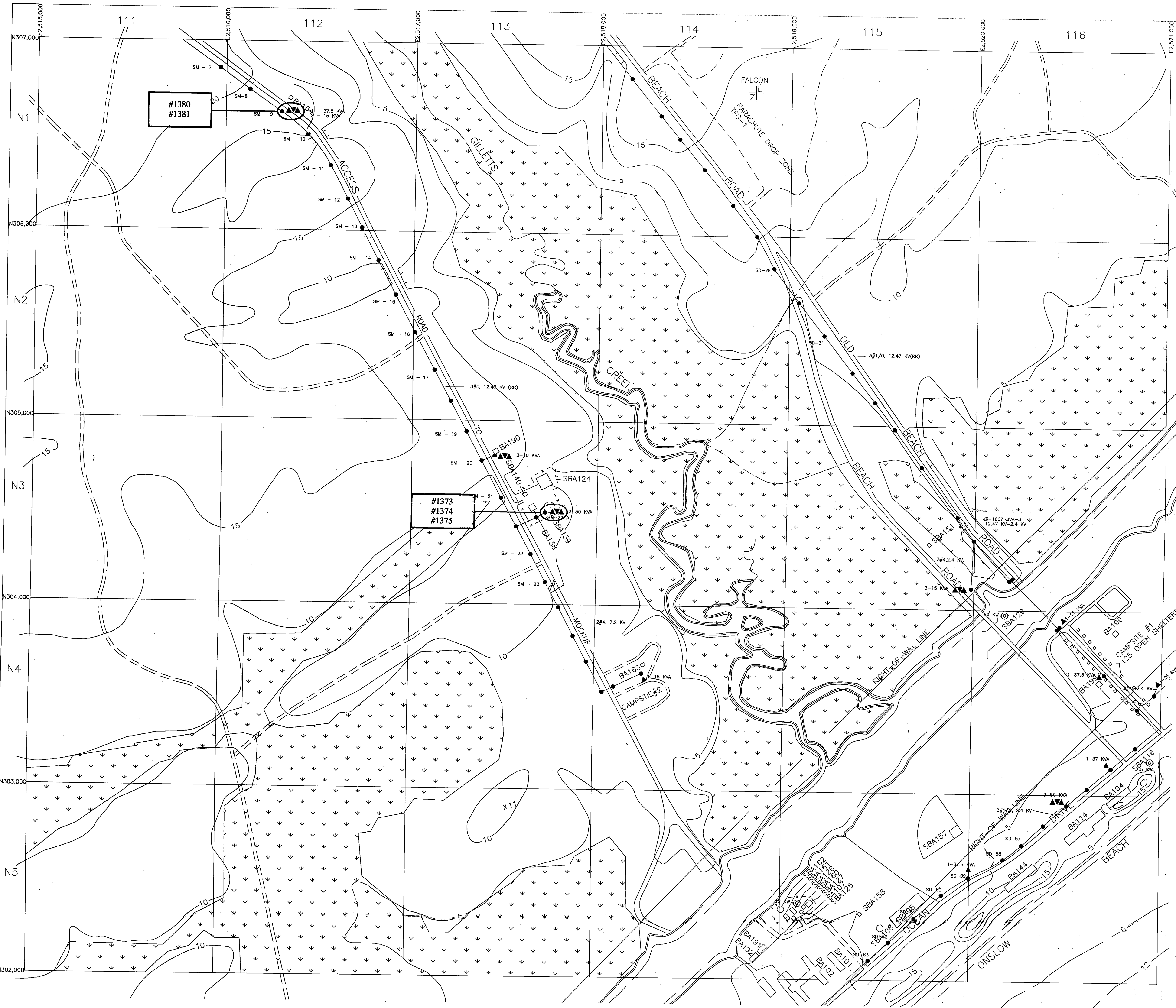
- LOCATED IN FIELD**
- QUANTITY, SIZE, VOLTAGE (KV-KILOVOLTS)(N-NEUTRAL)(MATERIAL COPPER UNLESS NOTED)
OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
 - OVERHEAD DISTRIBUTION TRANSFORMER
QUANTITY, CAPACITY (KVA)
 - FUSED CUTOUT (CLOSED POSITION UNLESS INDICATED BY N.O.)
 - QUANTITY, SIZE, VOLTAGE (KV), INSULATION
UNDERGROUND PRIMARY POLE LINE, 3 PHASE, UNLESS SINGLE PHASE NOTED
 - PAD MOUNTED TRANSFORMER
750 KVA-3
 - CIRCUIT BREAKER
1200 A RATING AMPS
 - GENERATOR
200 KW CAPACITY KILOWATTS



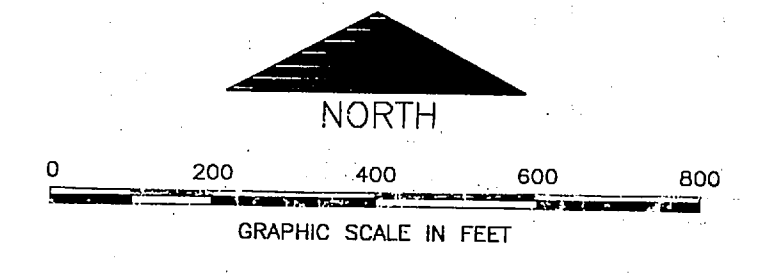
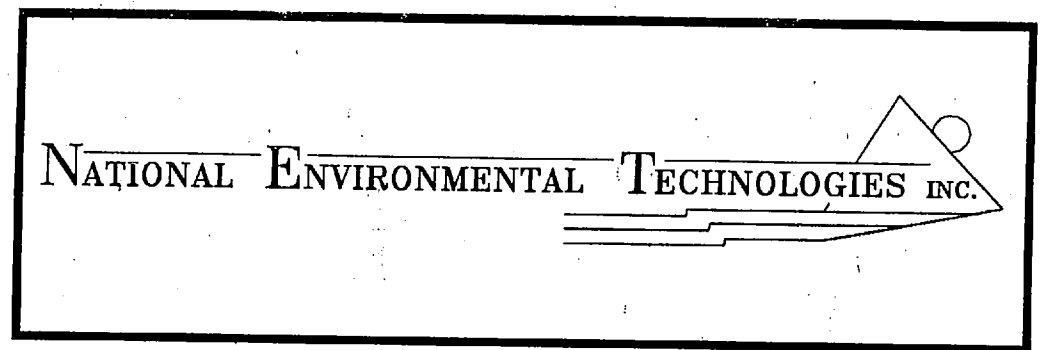
KEY MAP A02

NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
PCB & PCB CONTAMINATED TRANSFORMERS			
DATE: 31 JULY 84	SCALE: GRAPHIC	SHEET A-2 OF 73	
APPROVED/DATE:			





- LEGEND**
- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - 5' CONTOUR (Source - USGS Maps)
 - RESERVATION BOUNDARY
 - SWAMP OR MARSH
 - TACTICAL LANDING ZONE
- LOCATED IN FIELD QUANTITY, SIZE, VOLTAGE (00-RELVD)(00-NEUTRAL)(INTERNAL COPPER UNLESS NOTED)
 3#1/0, 12.47, 7.2KV, #1/0 N
 OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
- VERIFIED IN FIELD OVERHEAD DISTRIBUTION TRANSFORMER
 3-25_KVA QUANTITY, CAPACITY (KW)
- LOCATED IN FIELD FUSED CUTOUT (CLOSED POSITION UNLESS INDICATED BY N.O.)
- VERIFIED IN FIELD GENERATOR
 200 KW CAPACITY (KILOWATTS)



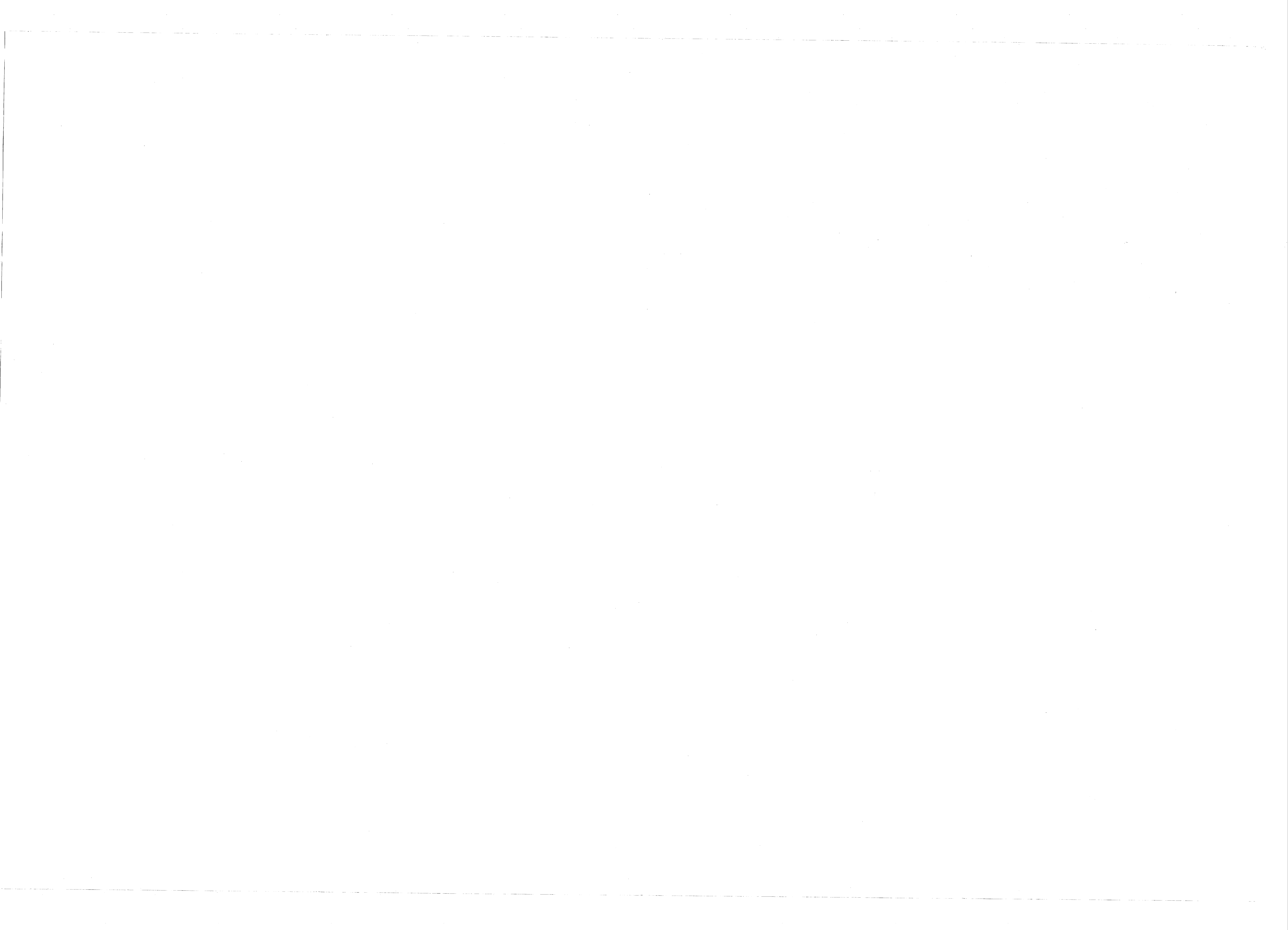
KEY MAP N11

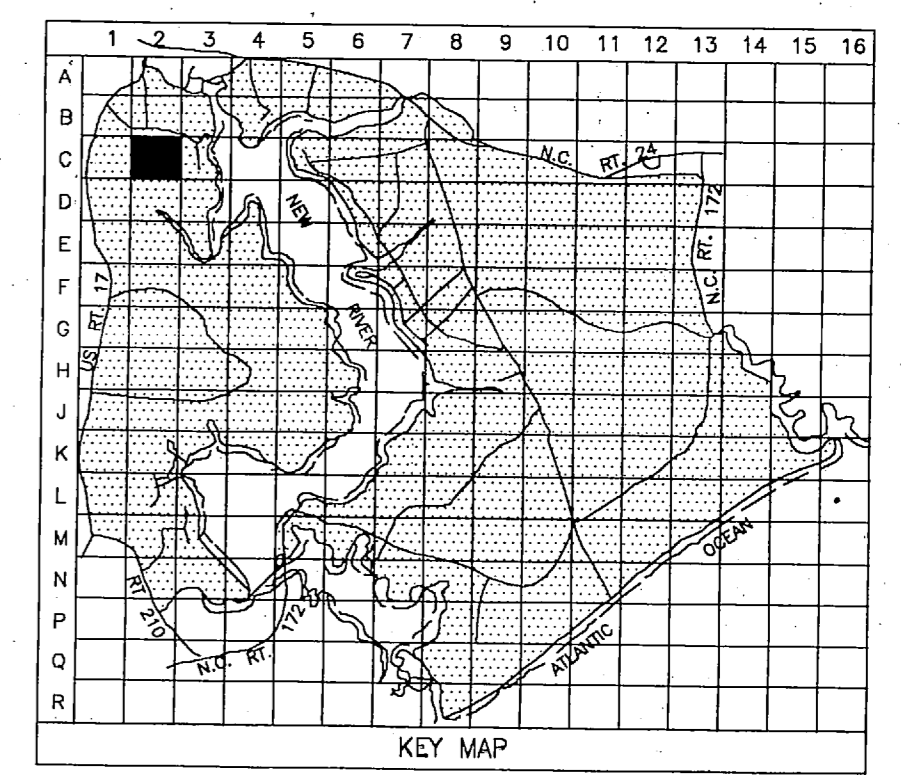
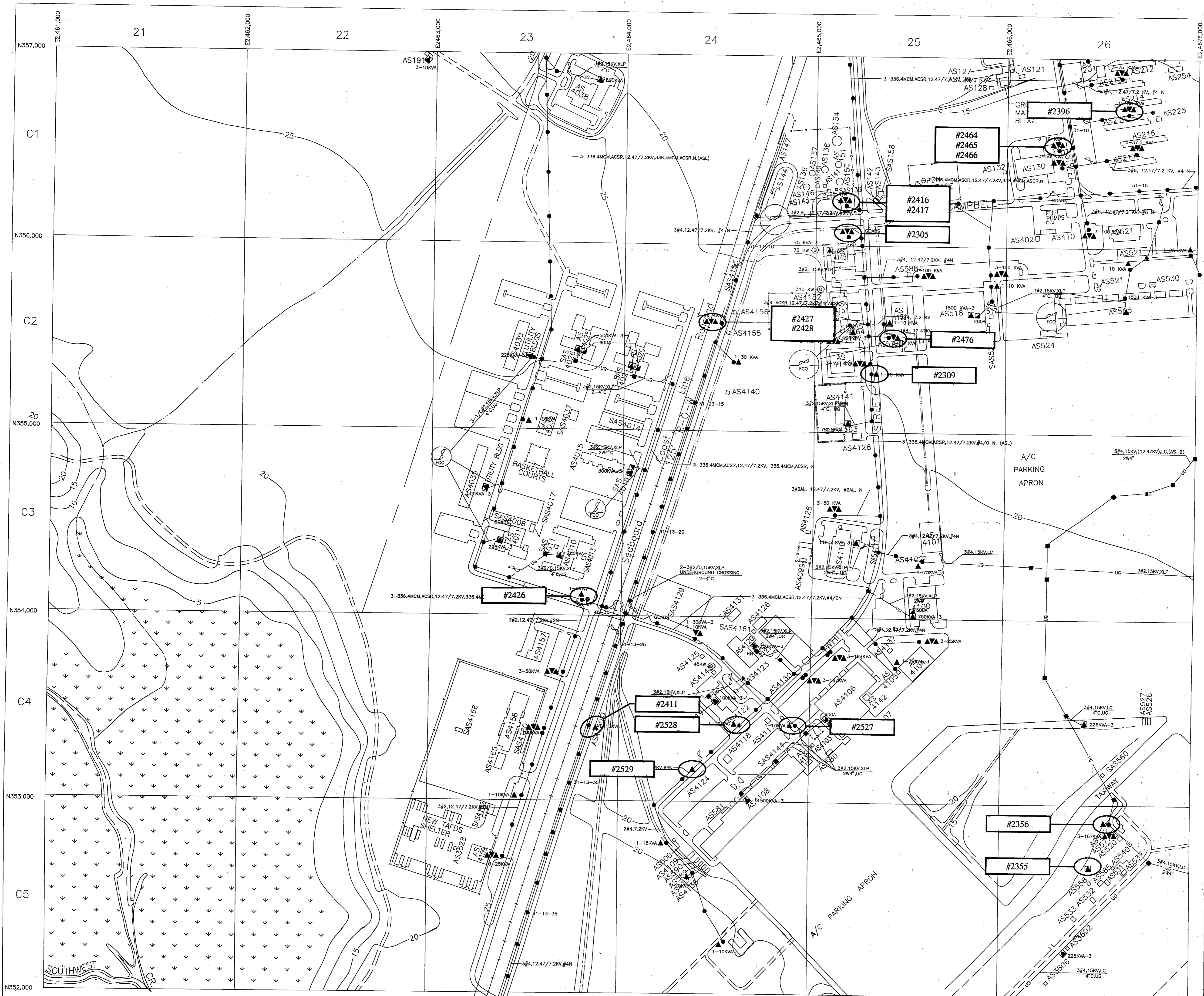
NO.	DESCRIPTION OF REVISION	DATE	INT.

DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

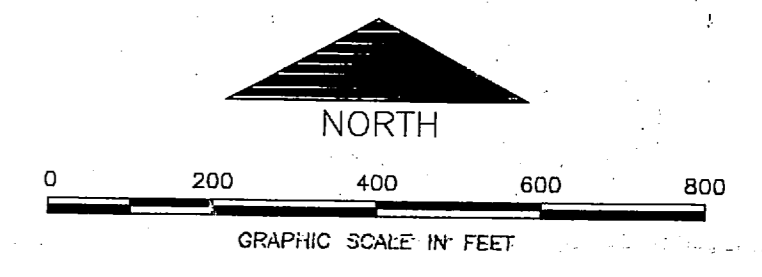
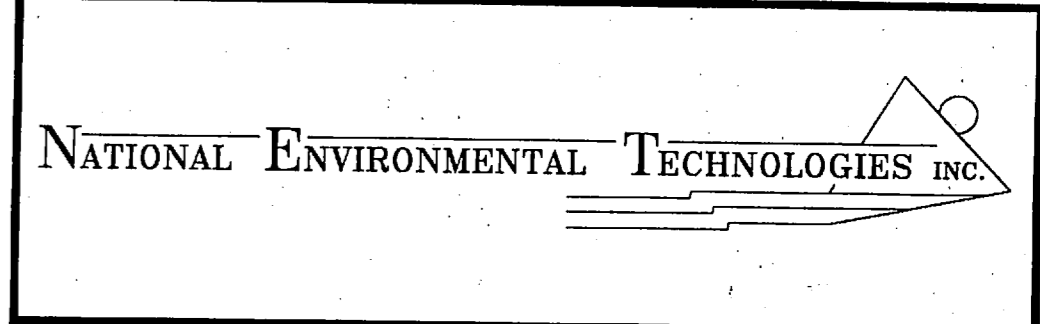
PCB & PCB CONTAMINATED TRANSFORMERS

DATE:	SCALE: GRAPHIC	SHEET	OF
APPROVED/DATE:			





- LEGEND**
- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - 5' CONTOUR (Source - USGS Maps)
 - RESERVATION BOUNDARY
 - SWAMP OR MARSH
- LOCATED IN FIELD**
- QUANTITY, SIZE, VOLTAGE (KV-KILOVOLTS)(N-NEUTRAL)(MATERIAL COPPER UNLESS NOTED)
OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
 - OVERHEAD DISTRIBUTION TRANSFORMER
QUANTITY, CAPACITY (KVA)
 - FUSED CUTOUT (CLOSED POSITION UNLESS INDICATED BY N.O.)
 - AIR SWITCH OPEN POSITION OR CLOSED POSITION
 - QUANTITY, SIZE, VOLTAGE (KV-KILOVOLTS)
UNDERGROUND PRIMARY LINE, 3 PHASE, UNLESS SINGLE PHASE NOTED
 - MANHOLE IDENTIFICATION NUMBER
 - PAD MOUNTED TRANSFORMER
QUANTITY, CAPACITY (KVA) THREE PHASE OR SINGLE PHASE
 - PAD MOUNTED SWITCH
600A, 600V, 2500A, 2500V
 - GENERATOR
200 KW, CAPACITY KILOWATTS



KEY MAP C02

NO.	DESCRIPTION OF REVISION	DATE	INT.

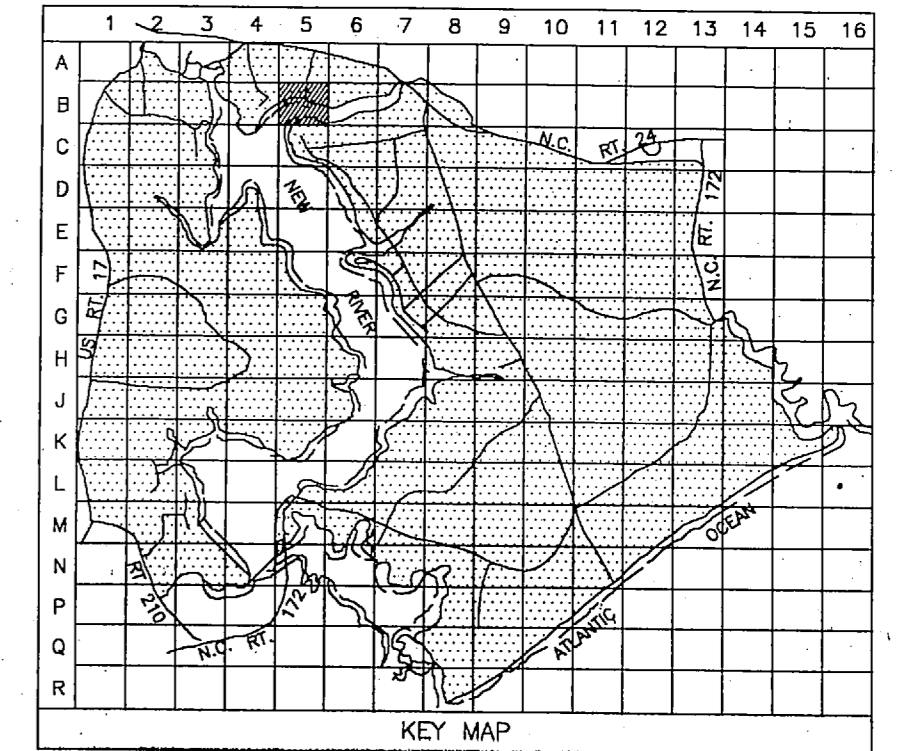
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

PCB & PCB CONTAMINATED TRANSFORMERS

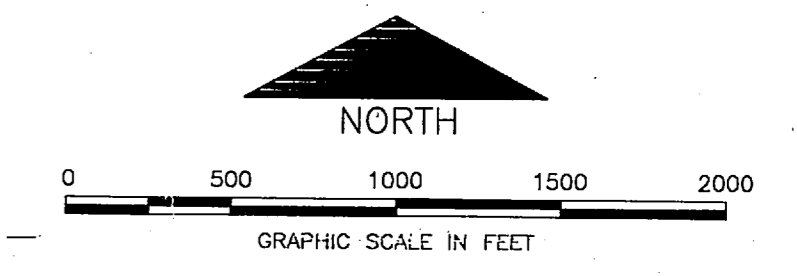
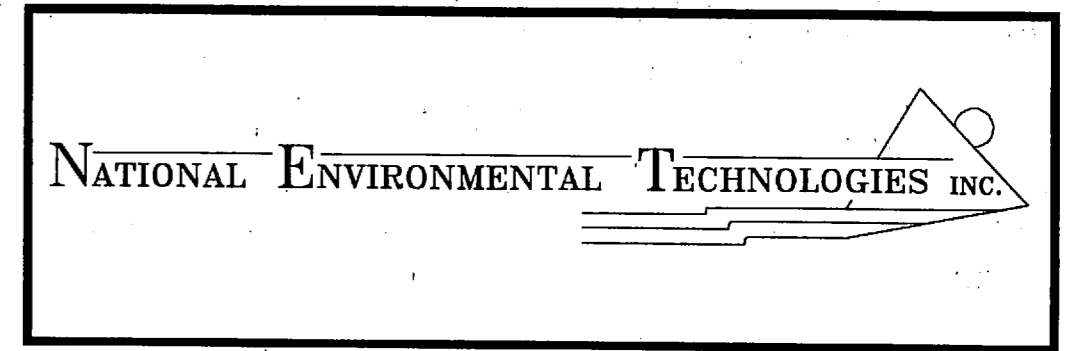
DATE: _____ SCALE: GRAPHIC SHEET _____ OF _____

APPROVED/DATE: _____





- LEGEND**
- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - 5' CONTOUR (Source - USGS Maps)
 - SWAMP OR MARSH
- LOCATED IN FIELD: 3#1/0, 12.47/7.2KV, #1/0 N
 VERIFIED IN FIELD: 3-25 KVA QUANTITY, CAPACITY (KVA)
 LOCATED IN FIELD: FUSED CUTOUT (CLOSED POSITION UNLESS INDICATED BY N.O.)
 VERIFIED IN FIELD: GENERATOR 200 KW CAPACITY KILOWATTS



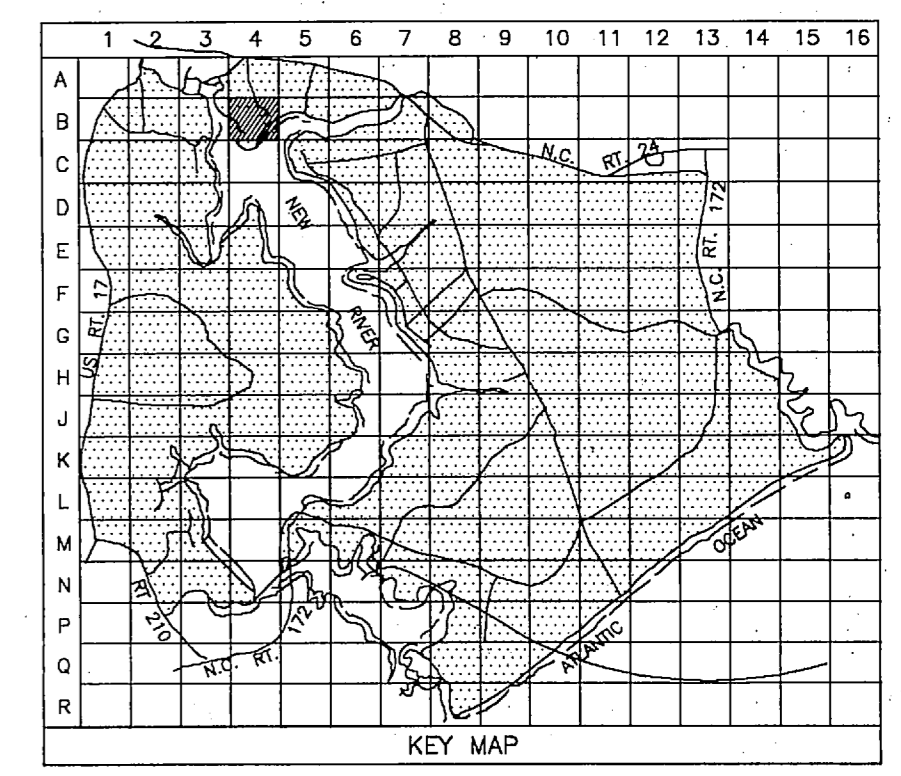
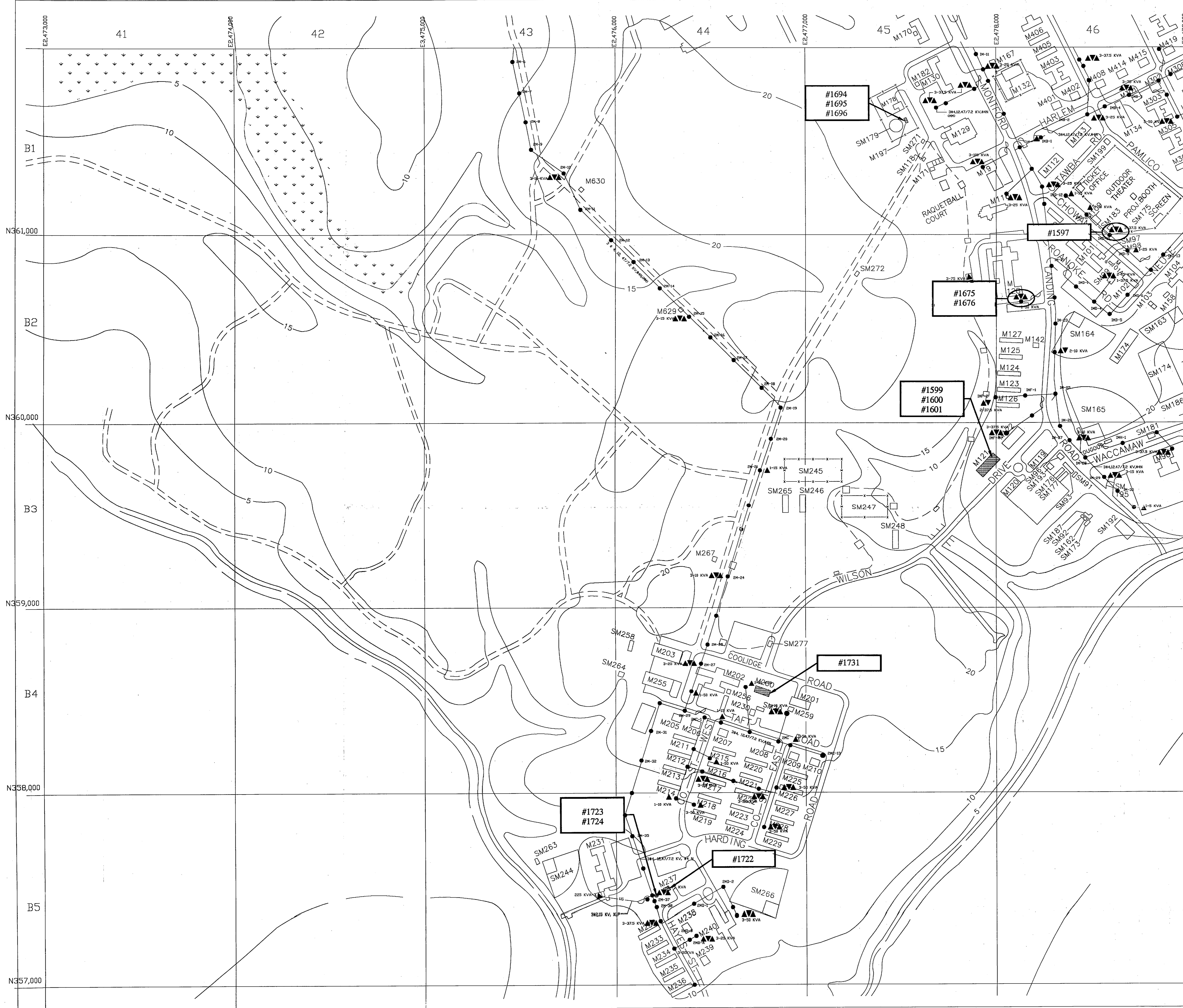
KEY MAP B05

NO.	DESCRIPTION OF REVISION	DATE	INT.

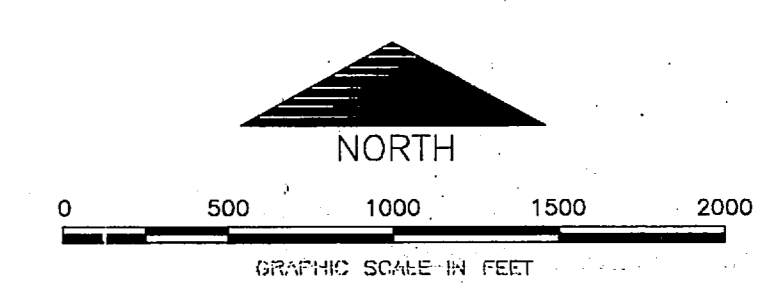
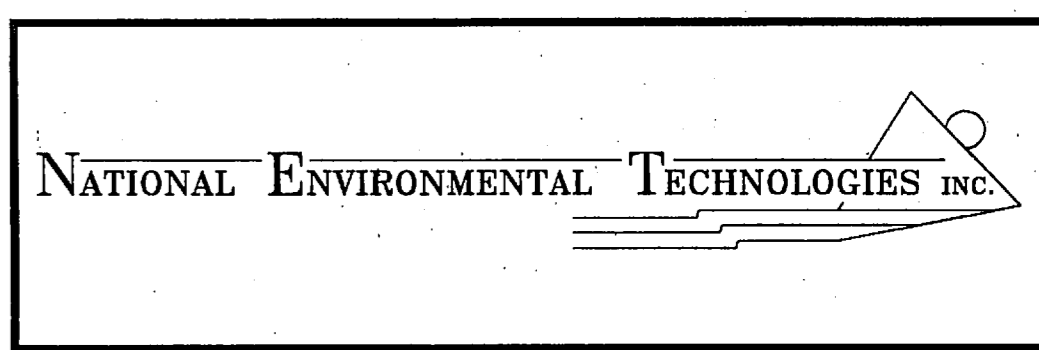
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

PCB & PCB CONTAMINATED TRANSFORMERS

DATE:	SCALE: GRAPHIC	SHEET	of 34
APPROVED/DATE:			

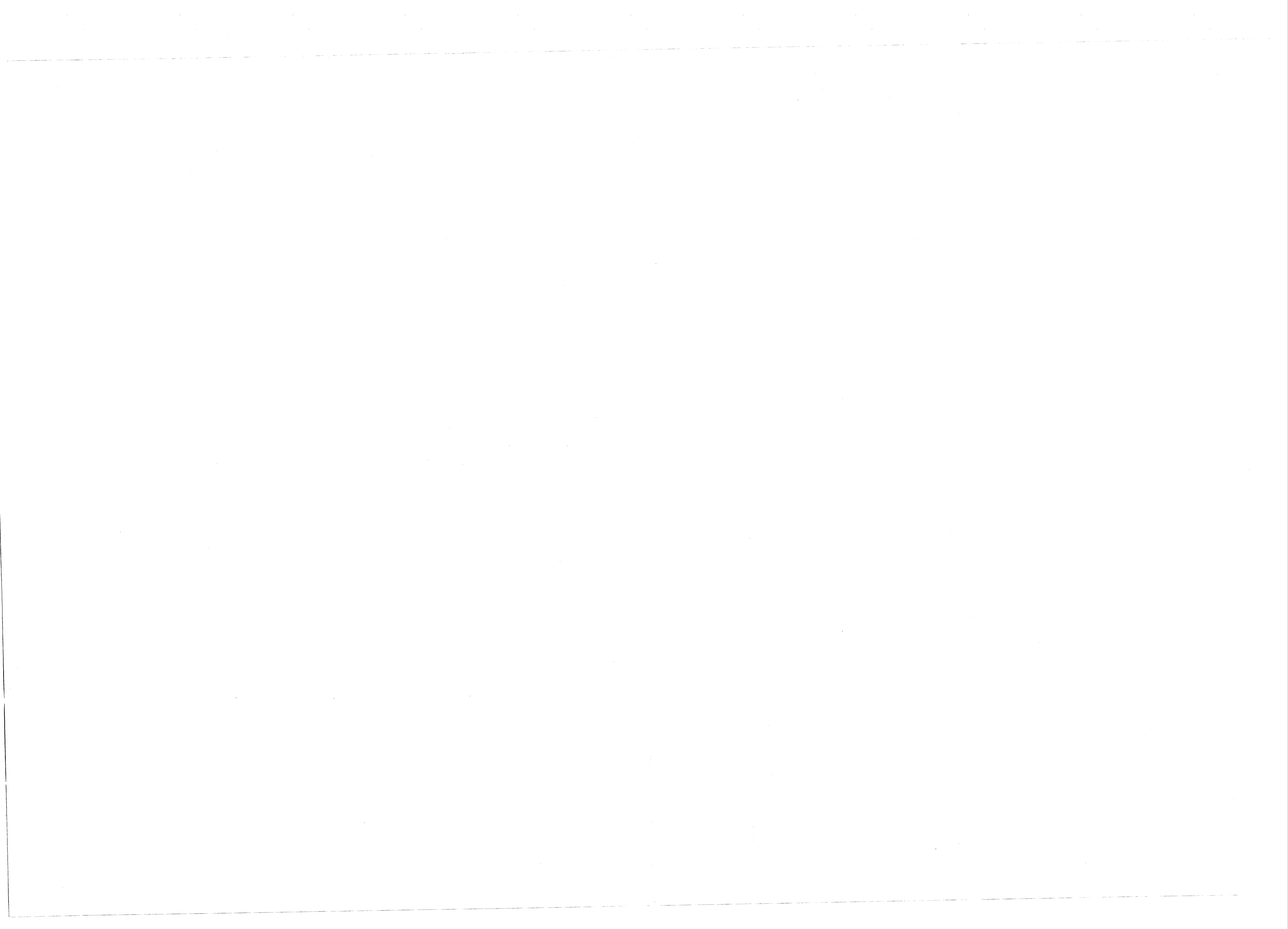


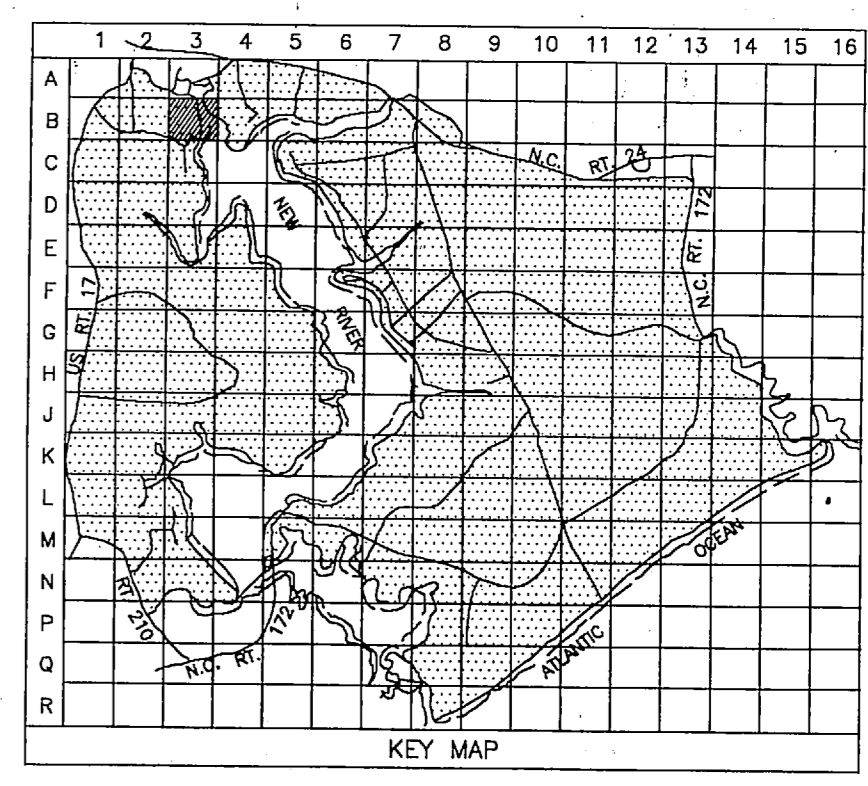
- LEGEND**
- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - 5' CONTOUR (Source - USGS Maps)
 - RESERVATION BOUNDARY
 - SWAMP OR MARSH
 - IMPACT ZONE
 - QUANTITY, SIZE, VOLTAGE (KV-KILOVOLT/IN-NEUTRAL) (MATERIAL COPPER UNLESS NOTED)
OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
 - OVERHEAD DISTRIBUTION TRANSFORMER
QUANTITY, CAPACITY (KVA)
 - FUSED CUTOUT (CLOSED POSITION UNLESS INDICATED BY N.O.)
 - AIR SWITCH OPEN POSITION OR CLOSED POSITION
 - QUANTITY, SIZE, VOLTAGE (KV), INSULATION
UNDERGROUND PRIMARY LINE, 3 PHASE, UNLESS SINGLE PHASE NOTED
 - QUANTITY, CAPACITY (KVA)
PAD MOUNTED TRANSFORMER
 - PAD MOUNTED SWITCH
TYPE-OS-OIL SWITCH
 - METER
 - SUBSTATION (AS DESCRIBED)



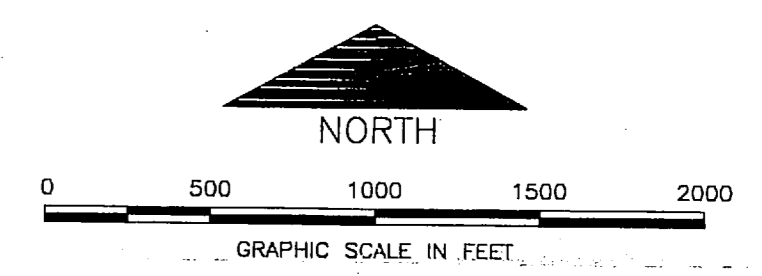
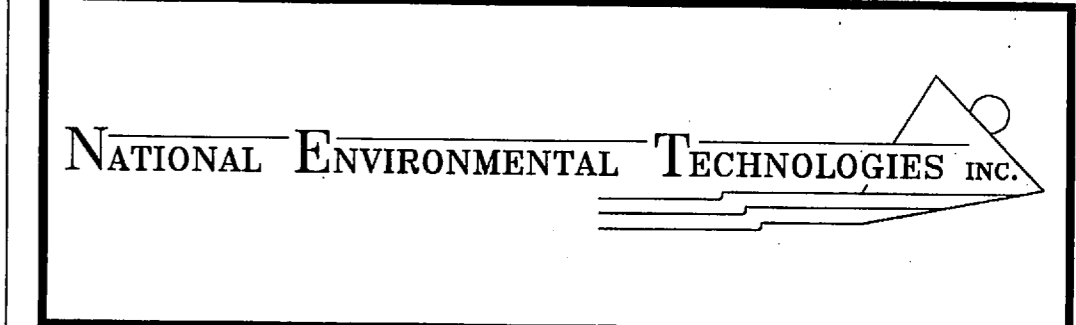
KEY MAP B04

NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
PCB & PCB CONTAMINATED TRANSFORMERS			
DATE:	SCALE: GRAPHIC	SHEET	OF 34
APPROVED/DATE:			



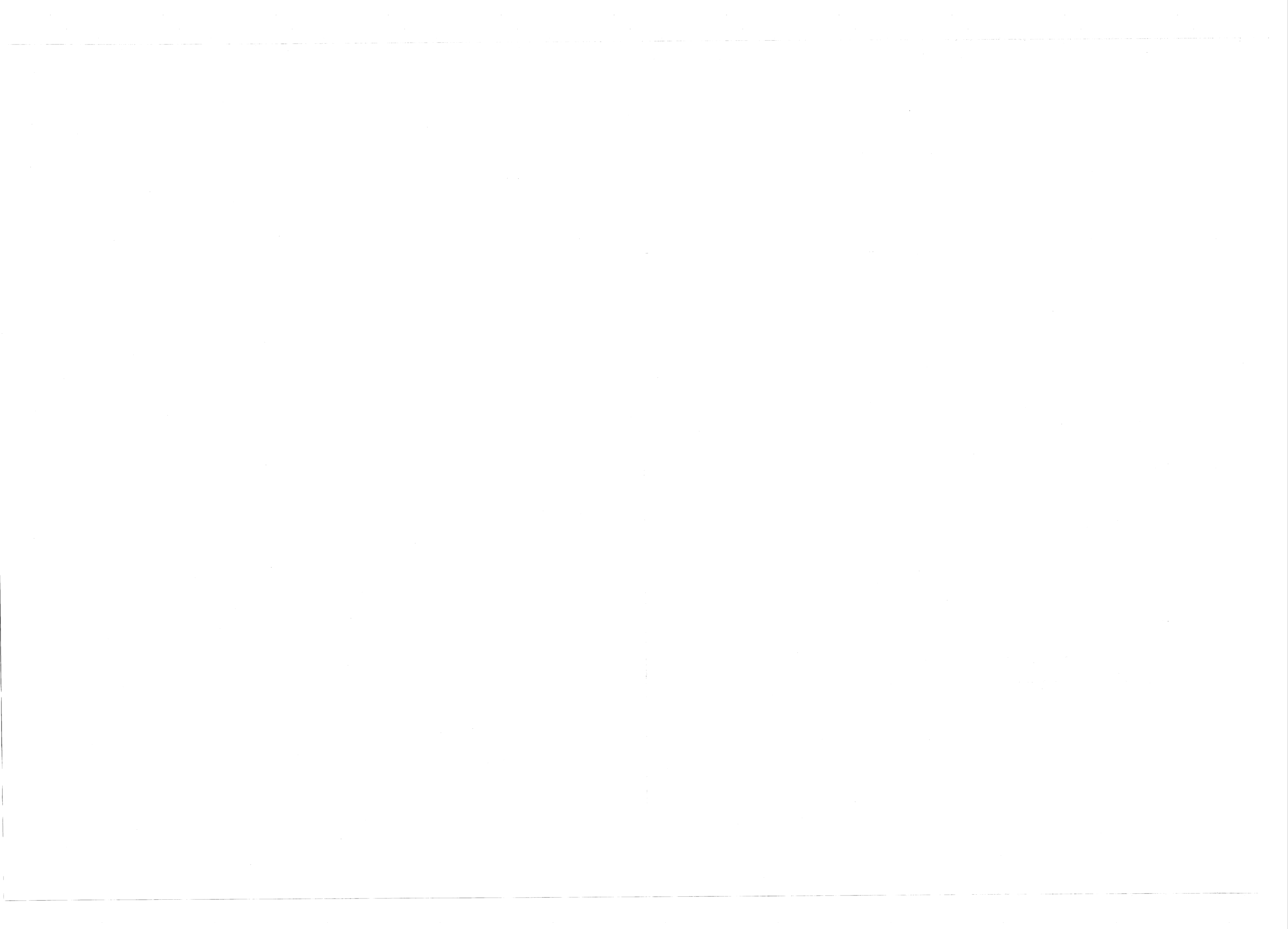


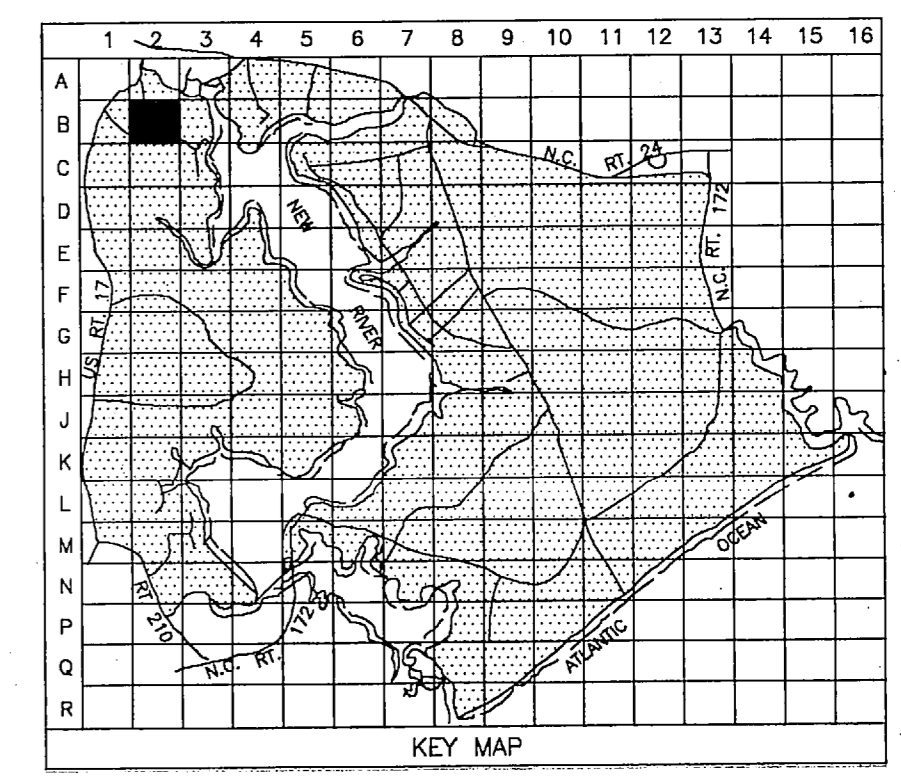
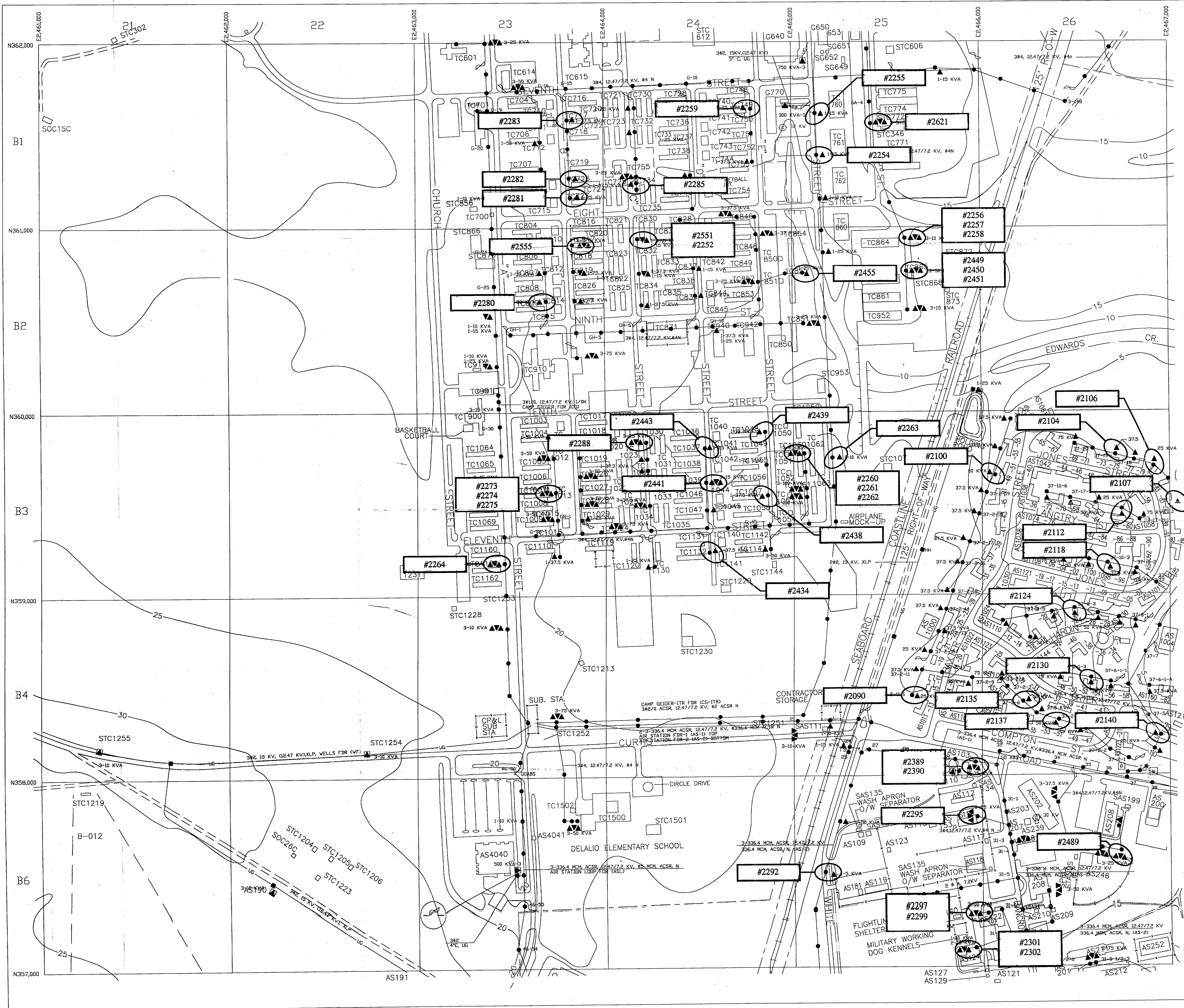
- LEGEND**
- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - 5' CONTOUR (Source - USGS Maps)
 - RESERVATION BOUNDARY
 - SWAMP OR MARSH
 - HELICOPTER LANDING ZONE
 - AIR STATION BOUNDARY
 - QUANTITY, SIZE, VOLTAGE (KV-KILOVOLT/0N-NEUTRAL/MATERIAL COPPER UNLESS NOTED)
 3#1/0,12,47/7.2KV, #1/0 N
 OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
 - OVERHEAD DISTRIBUTION TRANSFORMER
 3-25 KVA QUANTITY, CAPACITY (KVA)
 - FUSED CUTOUT (CLOSED POSITION UNLESS INDICATED BY N.O.)
 - AIR SWITCH OPEN POSITION OR CLOSED POSITION
 QUANTITY, SIZE, VOLTAGE (KV), INSULATION
 - UNDERGROUND PRIMARY LINE, 3 PHASE, UNLESS SINGLE PHASE NOTED
 MH-3 OR 2 W 4" DB
 DUCT WAYS AND SIZE (INCHES) (DB-DIRECT BURIED)
 MANHOLE IDENTIFICATION NUMBER
 - PAD MOUNTED TRANSFORMER
 CAPACITY KVA THREE PHASE OR SINGLE PHASE
 - PAD MOUNTED SWITCH
 L-TYPE-OS-OL SWITCH
 - GENERATOR
 200 KW CAPACITY KILOWATTS



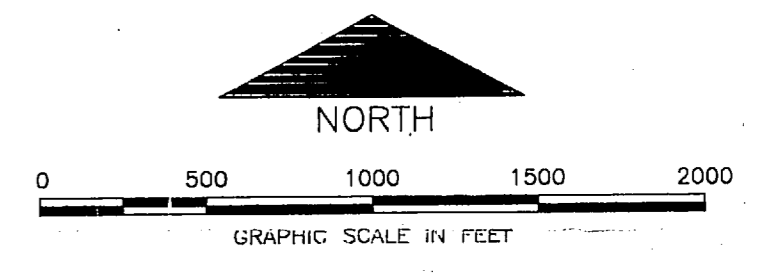
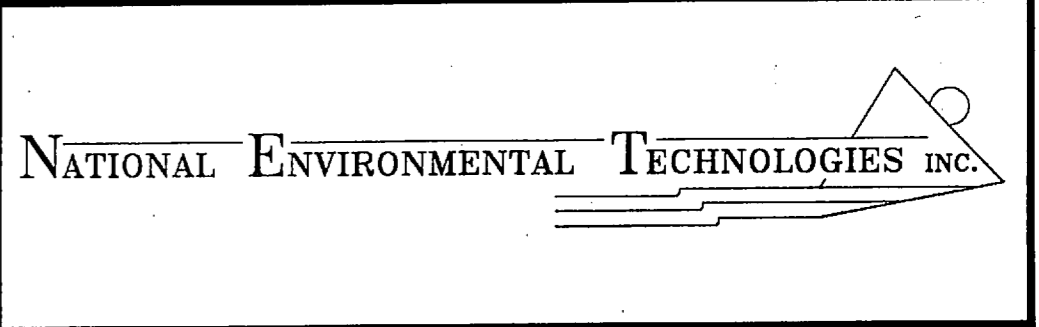
KEY MAP B03

NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
PCB & PCB CONTAMINATED TRANSFORMERS			
DATE:	SCALE: GRAPHIC	SHEET	OF 34
APPROVED/DATE:			



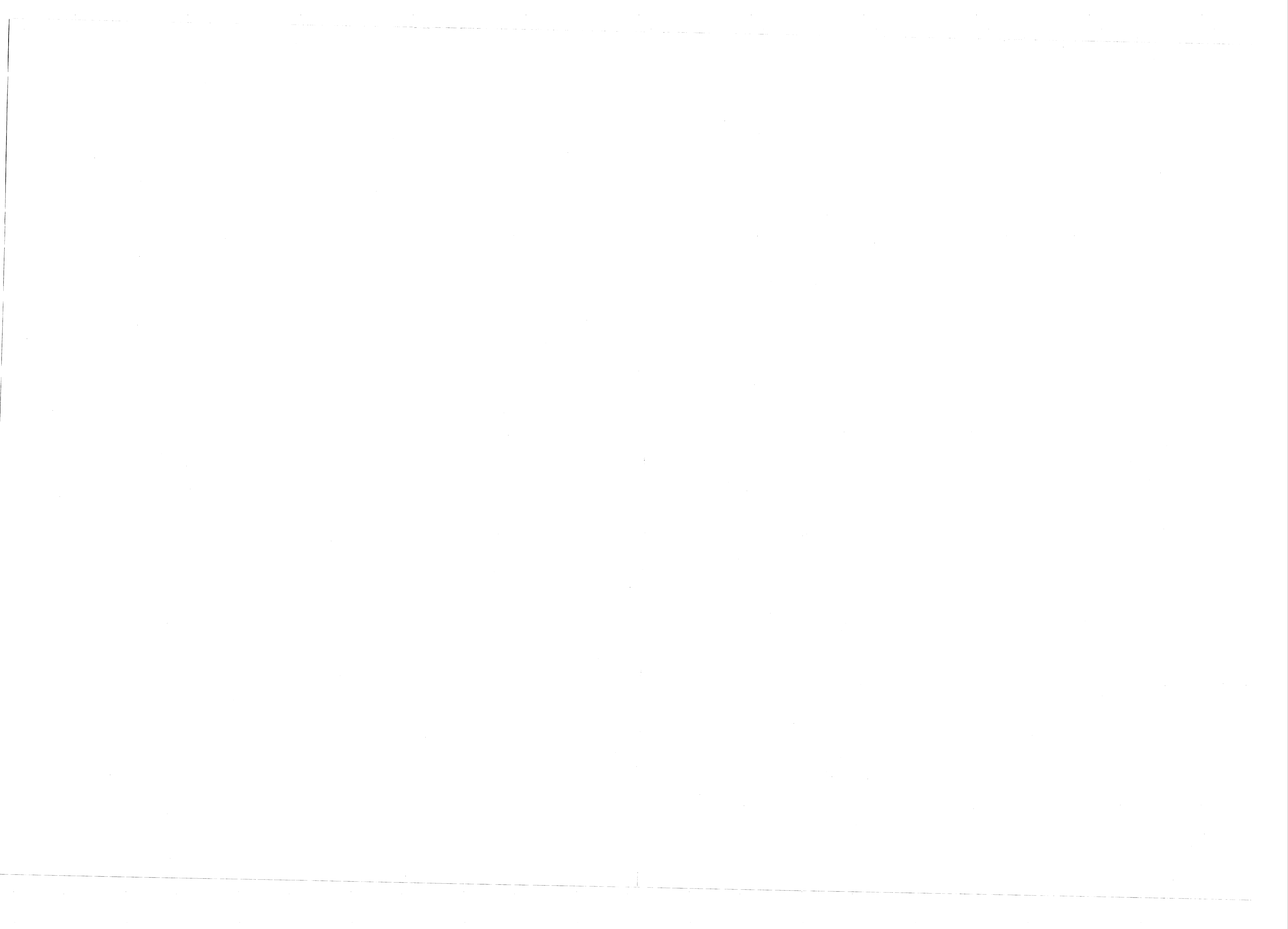


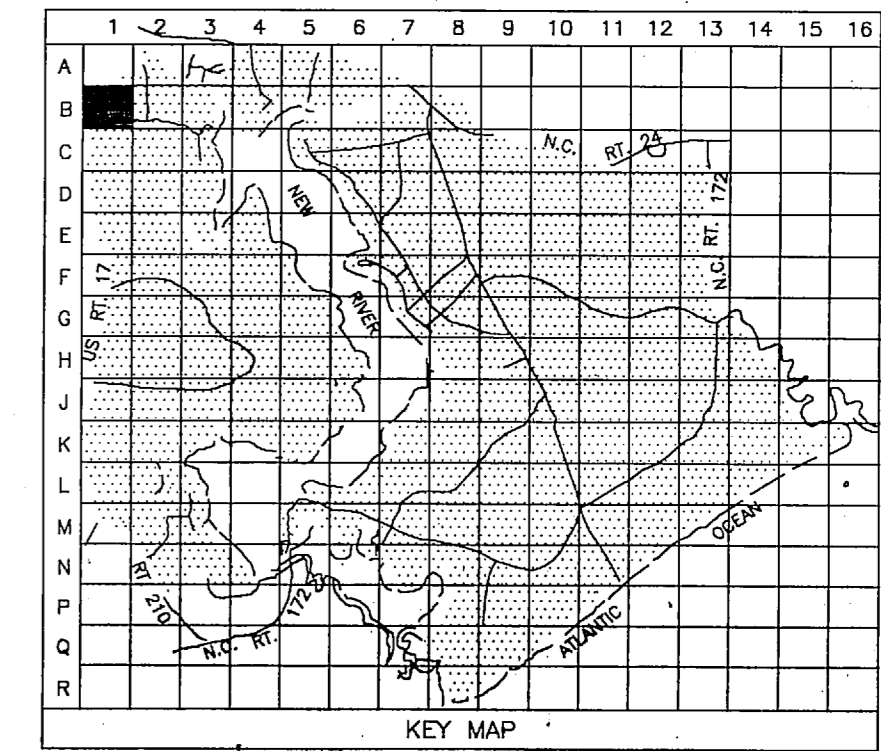
- LEGEND**
- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - 5' CONTOUR (Source - USGS Maps)
 - AIR STATION BOUNDARY
 - OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
 - OVERHEAD DISTRIBUTION TRANSFORMER
 - FUSED CUTOUT (CLOSED POSITION UNLESS INDICATED BY N.O.)
 - AIR SWITCH OPEN POSITION OR CLOSED POSITION
 - UNDERGROUND PRIMARY POLE LINE, 3 PHASE, UNLESS SINGLE PHASE NOTED.
 - PAD MOUNTED TRANSFORMER
 - CIRCUIT BREAKER
 - METER
 - GENERATOR



KEY MAP B02

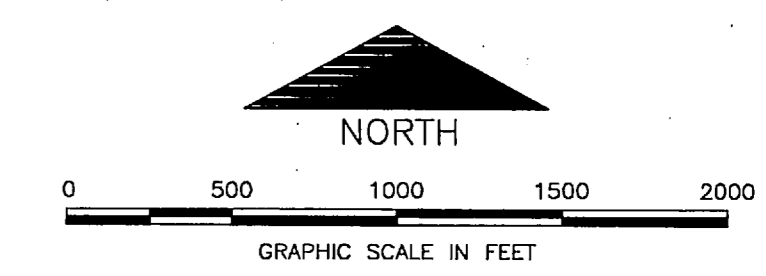
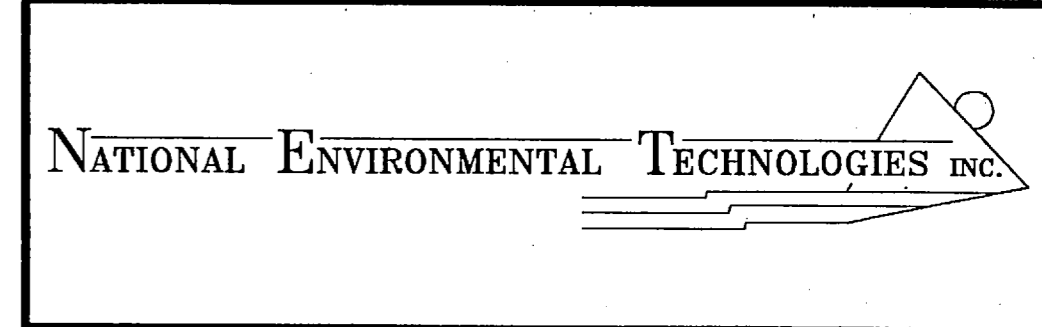
NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
PCB & PCB CONTAMINATED TRANSFORMERS			
DATE:	SCALE: GRAPHIC	SHEET	OF 34
APPROVED/DATE:			





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- RESERVATION BOUNDARY
- 5' CONTOUR (Source - USGS Maps)
- LOCATED IN FIELD: 3#1/0, 12.47/7.2 KV, #4 N. OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED. POLE IDENTIFICATION NUMBER
- VERIFIED IN FIELD: 3-25 KVA OVERHEAD DISTRIBUTION TRANSFORMER QUANTITY, CAPACITY (KVA)
- LOCATED IN FIELD: FUSED CUTOUT (CLOSED POSITION UNLESS INDICATED BY N.O.)
- LOCATED IN FIELD: 3#2, 15KV, XLP UNDERGROUND PRIMARY LINE, 3 PHASE, UNLESS SINGLE PHASE NOTED. UG - QUANTITY, SIZE, VOLTAGE (KV), INSULATION. MH-3 OR 2 W 4" DIB - DUCT MARK AND SIZE (INCHES) (SH-DIRECT BURIED). WAVELENGTH IDENTIFICATION NUMBER
- VERIFIED IN FIELD: 750 KVA-X PAD MOUNTED TRANSFORMER CAPACITY KVA THREE PHASE OR SINGLE PHASE



KEY MAP B01

NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
PCB & PCB CONTAMINATED TRANSFORMERS			
DATE:	SCALE: GRAPHIC	SHEET	OF 34
APPROVED/DATE:			

