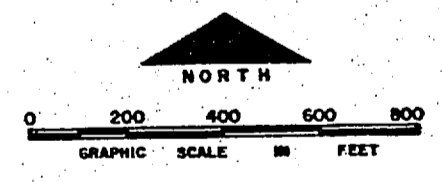


LEGEND

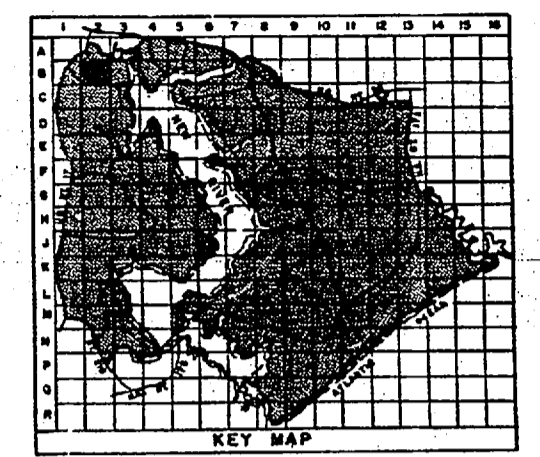
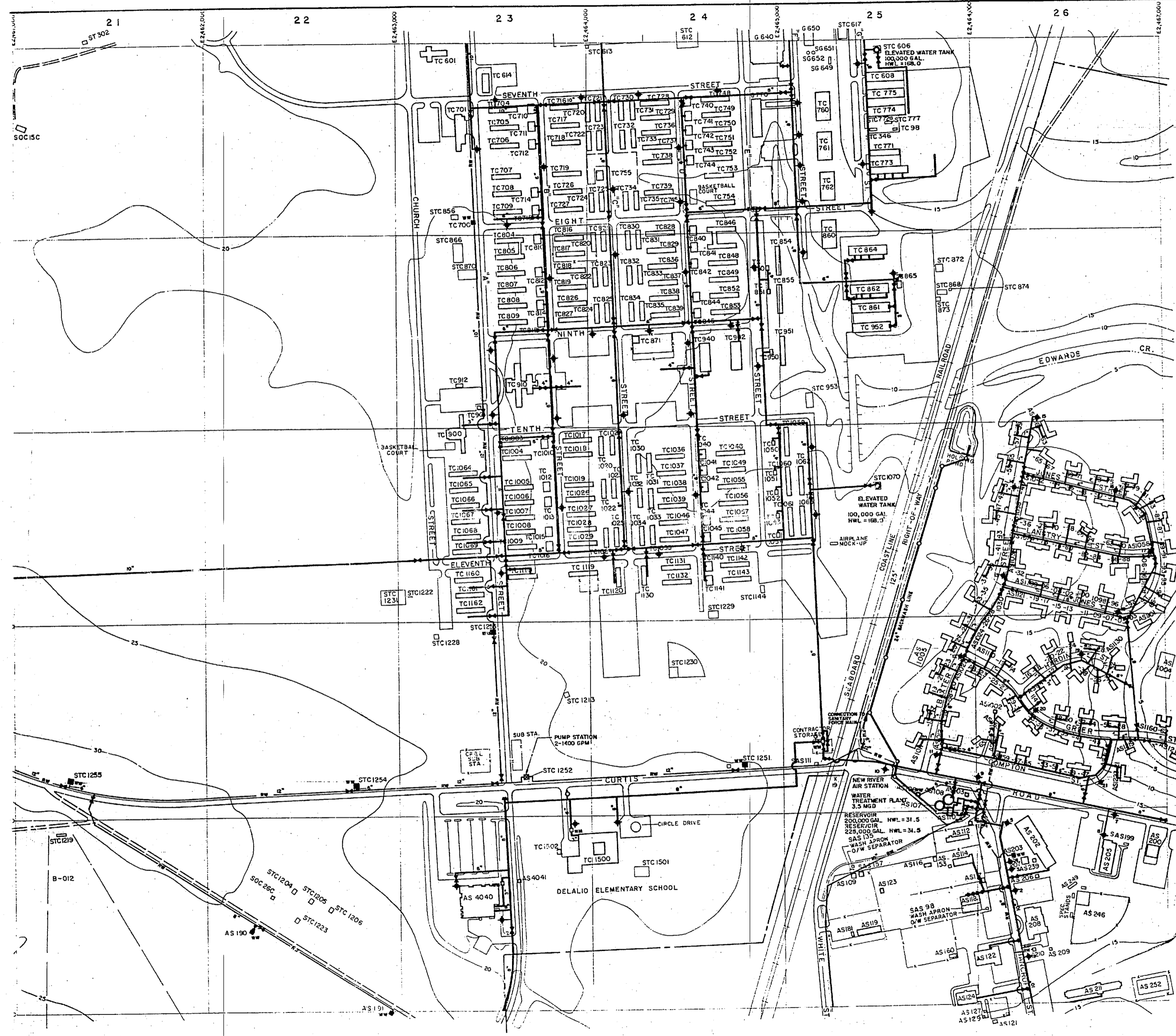
- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- RESERVATION BOUNDARY
- 5' CONTOUR (Source-USGS Maps)
- POTABLE WATER MAIN
- RAW WATER MAIN
- VALVE
- FIRE HYDRANT
- WATER WELL
- WATER METER
- AIR RELEASE VALVE

MATERIALS OF CONSTRUCTION
AC - ASBESTOS CEMENT

NOTES:
ALL WATER MAINS ARE CAST IRON UNLESS NOTED OTHERWISE.



NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJUNE, NORTH CAROLINA			
WATER DISTRIBUTION SYSTEM EXISTING CONDITIONS			
DATE 31 JULY 84	SCALE: GRAPHIC	SHEET B-1 of 73	
APPROVED / DATE	0000/32		



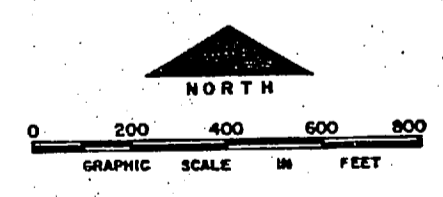
LEGEND

- ▭ BUILDINGS AND STRUCTURES
- ══ ROADS AND HIGHWAYS
- ROADS (Unpaved)
- x- FENCE
- ~ 5' CONTOUR (Source-USGS Maps)
- - - AIR STATION BOUNDARY

- POTABLE WATER MAIN
- RAW WATER MAIN
- POST INDICATOR VALVE
- FIRE HYDRANT
- ABANDONED IN PLACE
- ⊠ PUMPING STATION
- WATER WELL
- GROUND STORAGE TANK
- ELEVATED STORAGE TANK
- WATER METER
- VALVE

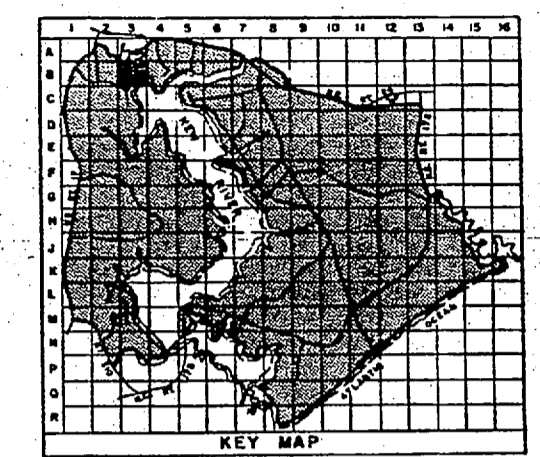
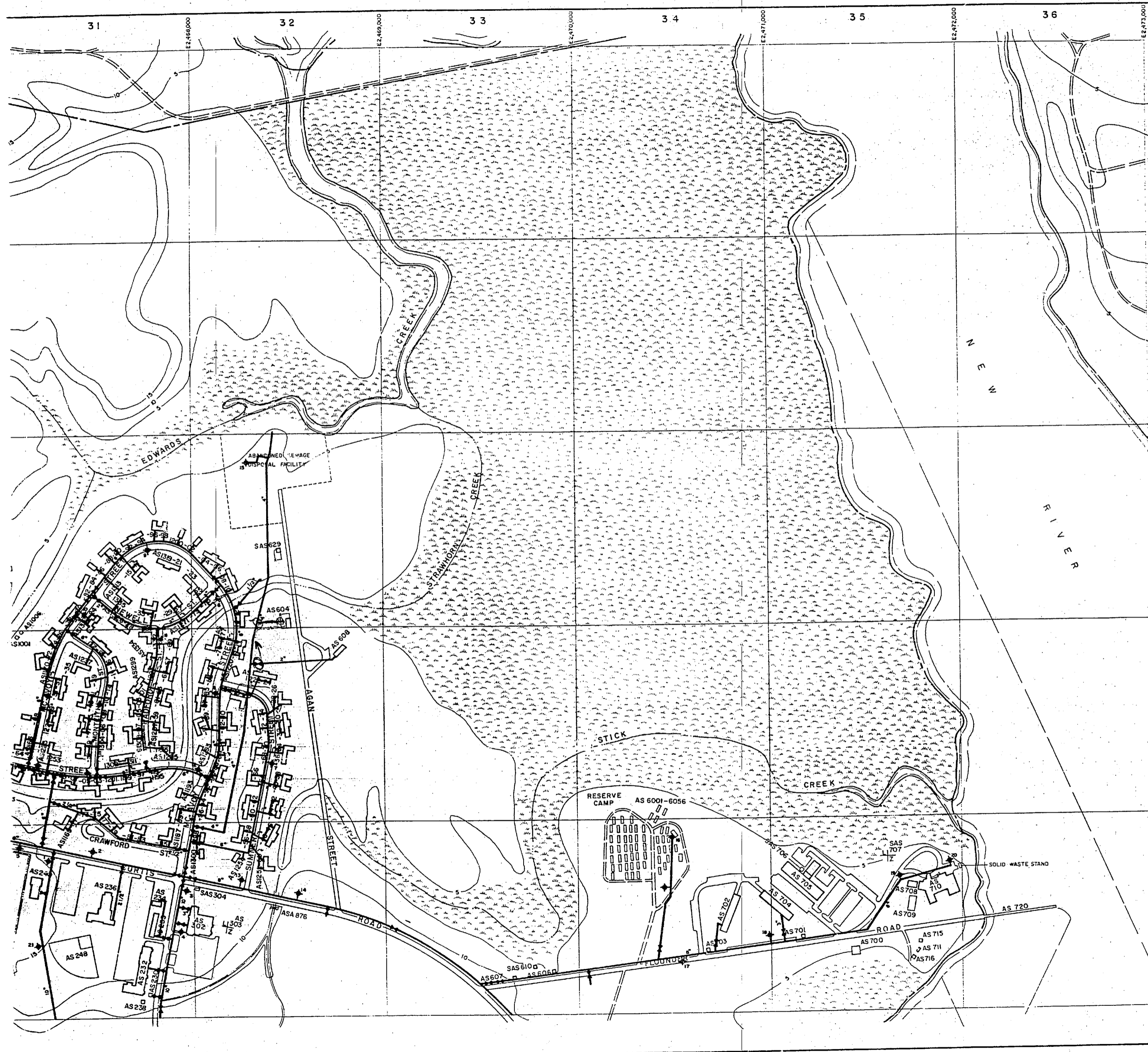
MATERIALS OF CONSTRUCTION
 AC - ASPHALT CEMENT

NOTES:
 ALL WATER MAINS ARE CAST IRON UNLESS NOTED OTHERWISE.
 ALL SERVICE LINES IN 1000 & 1100 AREAS ARE 3" UNLESS NOTED OTHERWISE.



NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJUNE, NORTH CAROLINA			
WATER DISTRIBUTION SYSTEM EXISTING CONDITIONS			
DATE 31 JULY 64	SCALE: GRAPHIC	SHEET B-2 OF 73	
APPROVED / DATE	0000153		

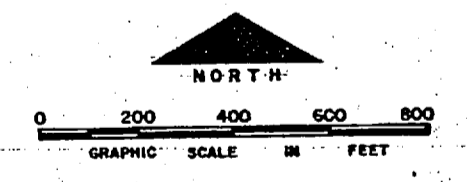




- LEGEND**
- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - HELICOPTER LANDING ZONE
 - 5' CONTOUR (Source - USGS Maps)
 - RESERVATION BOUNDARY
 - AIR STATION BOUNDARY
 - SWAMP OR MARSH

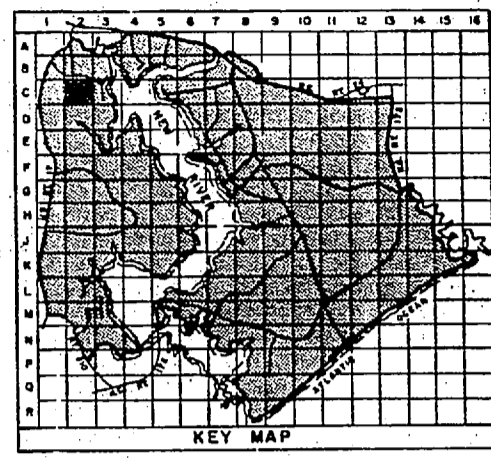
- POTABLE WATER MAIN
- FIRE HYDRANT
- VALVE

NOTES:
 ALL WATER MARKS ARE CAST IRON UNLESS NOTED OTHERWISE.
 ALL SERVICE LINES IN 1100, 1200, & 1300 AREA ARE 3/4" UNLESS NOTED OTHERWISE.



NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
WATER DISTRIBUTION SYSTEM EXISTING CONDITIONS			
DATE: 31 JULY 84	SCALE: GRAPHIC	SHEET B-3 OF 73	
APPROVED / DATE	00000134		

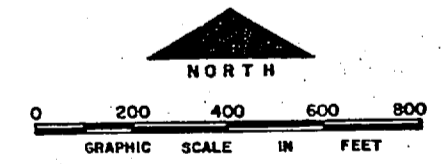




- LEGEND**
- ▭ BUILDINGS AND STRUCTURES
 - ▬ ROADS AND HIGHWAYS
 - ▬ ROADS (Unpaved)
 - ▬ FENCE
 - ▬ 5' CONTOUR (Source-USGS Maps)
 - ▬ AIR STATION BOUNDARY
 - ▬ SWAMP OR MARSH
 - POTABLE WATER MAIN
 - RAW WATER MAIN
 - VALVE
 - POST INDICATOR VALVE
 - FIRE HYDRANT
 - WATER WELL
 - ELEVATED STORAGE TANK

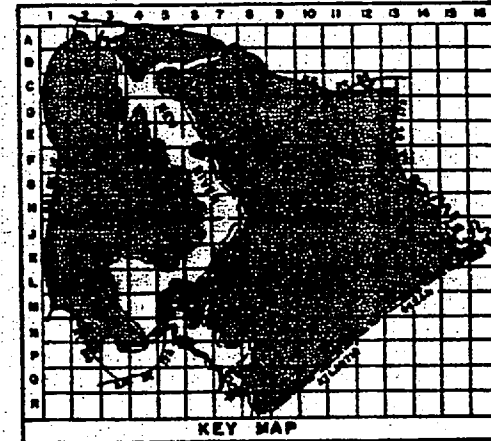
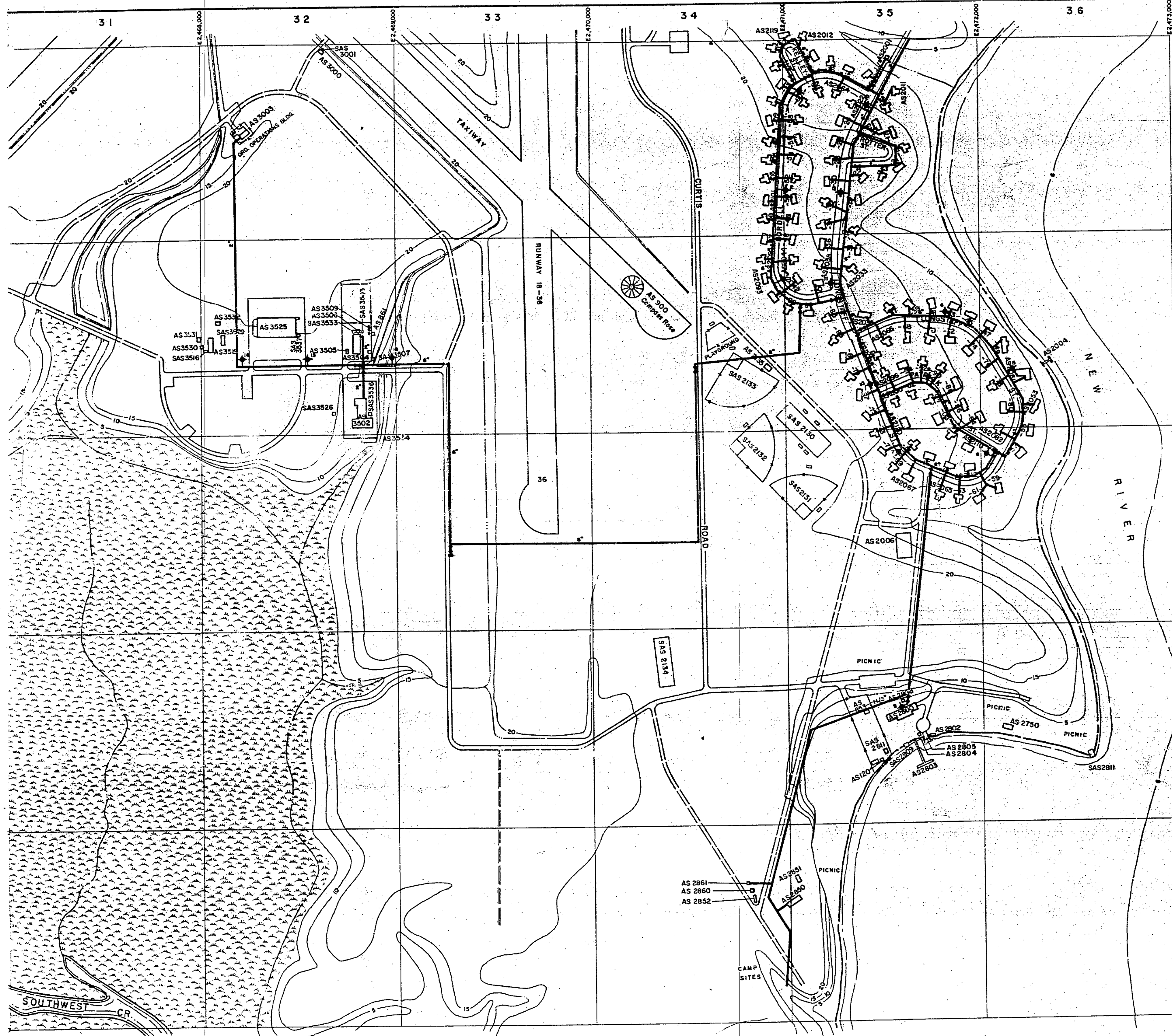
MATERIALS OF CONSTRUCTION
 AC - ASPHALT CEMENT
 PVC - POLYVINYL CHLORIDE

NOTES:
 ALL WATER MAINS ARE CAST IRON UNLESS NOTED OTHERWISE.



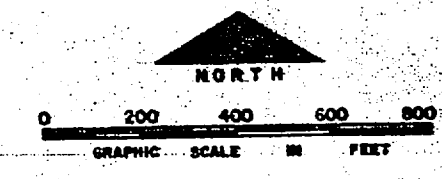
NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
WATER DISTRIBUTION SYSTEM EXISTING CONDITIONS			
DATE 31 JULY 84		SCALE: GRAPHIC	SHEET C-2 OF 73
APPROVED / DATE		COCCKA	



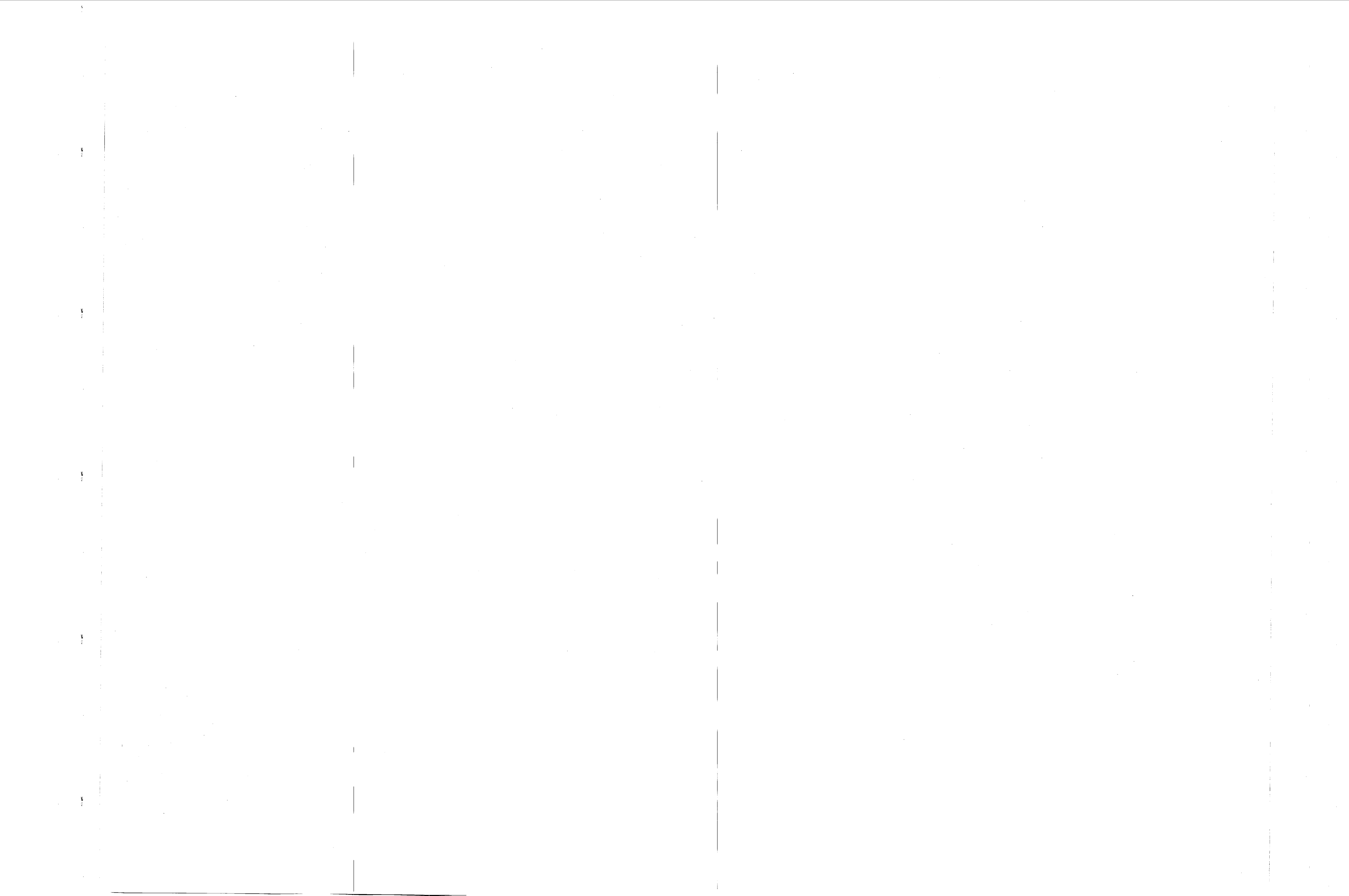


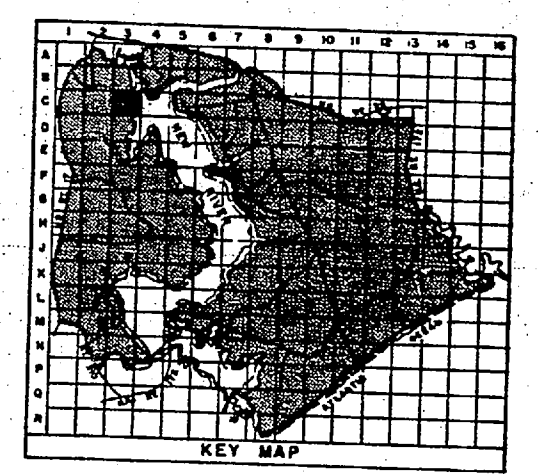
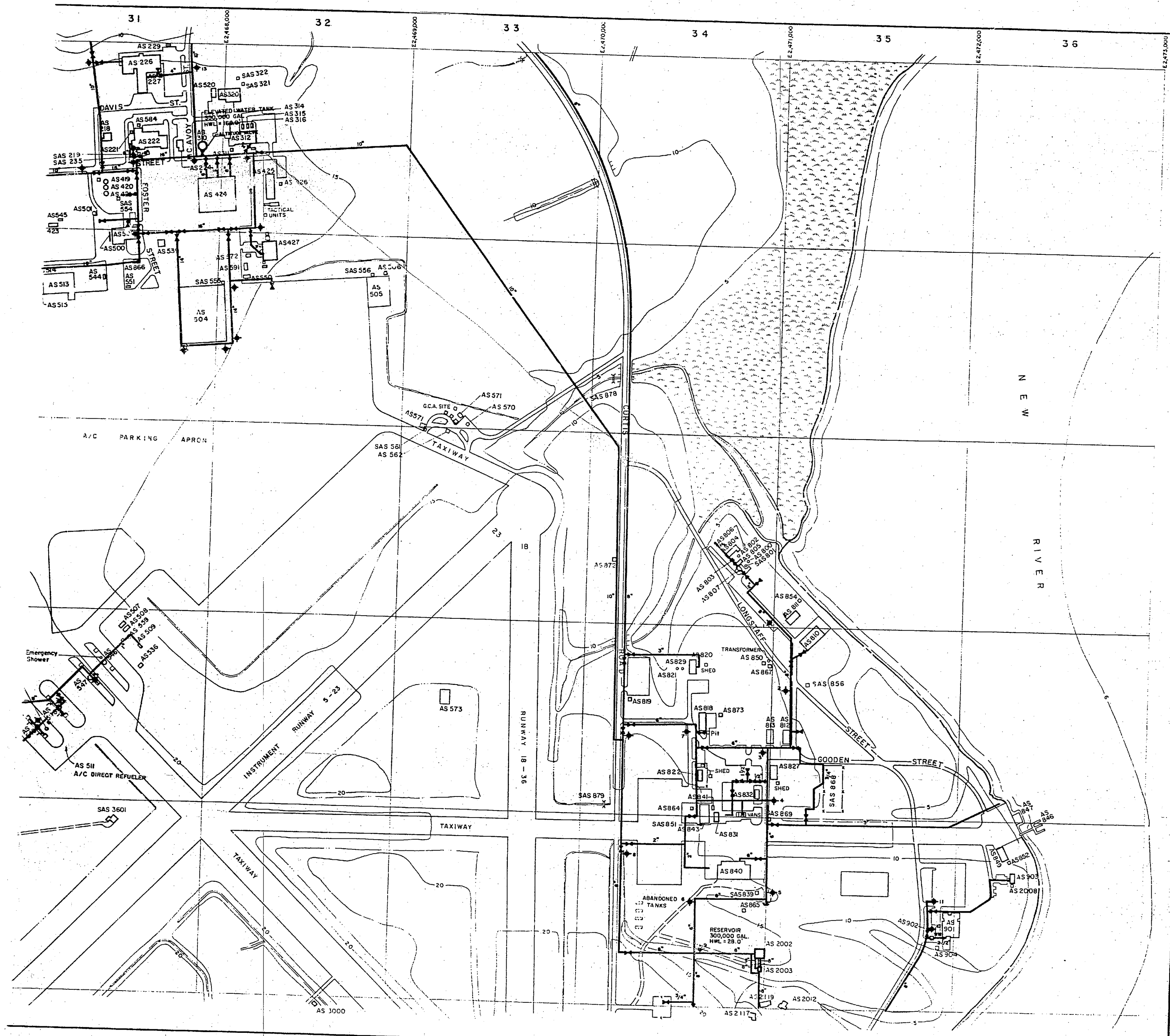
- LEGEND**
- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - 5' CONTOUR (Source - USGS Maps)
 - AIR STATION BOUNDARY
 - SWAMP OR MARSH
 - POTABLE WATER MAIN
 - VALVE
 - FIRE HYDRANT

NOTES:
 1. ALL WATER MAINS ARE CAST IRON UNLESS NOTED OTHERWISE.
 2. SERVICE LINES ARE 3/4" UNLESS NOTED OTHERWISE.



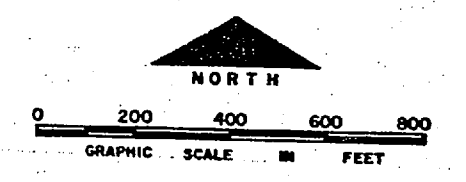
NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJUNE, NORTH CAROLINA			
WATER DISTRIBUTION SYSTEM EXISTING CONDITIONS			
DATE 31 JULY 84	SCALE: GRAPHIC	SHEET D-3 OF 73	
APPROVED / DATE			





- LEGEND**
- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - 5' CONTOUR (Source-USGS Maps)
 - AIR STATION BOUNDARY
 - SWAMP OR MARSH
 - POTABLE WATER MAIN
 - FIRE HYDRANT
 - ELEVATED STORAGE TANK
 - WATER METER
 - VALVE

NOTES:
ALL WATER MAINS ARE CAST IRON UNLESS NOTED OTHERWISE.



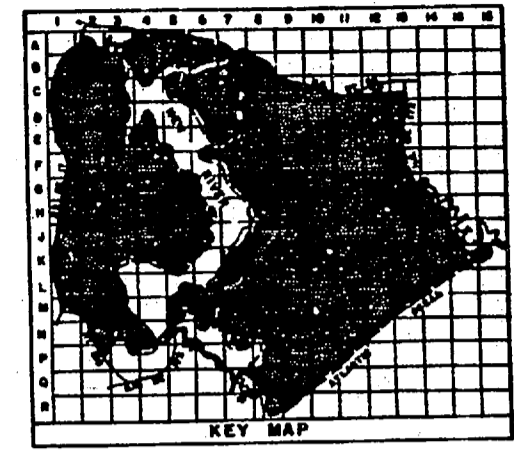
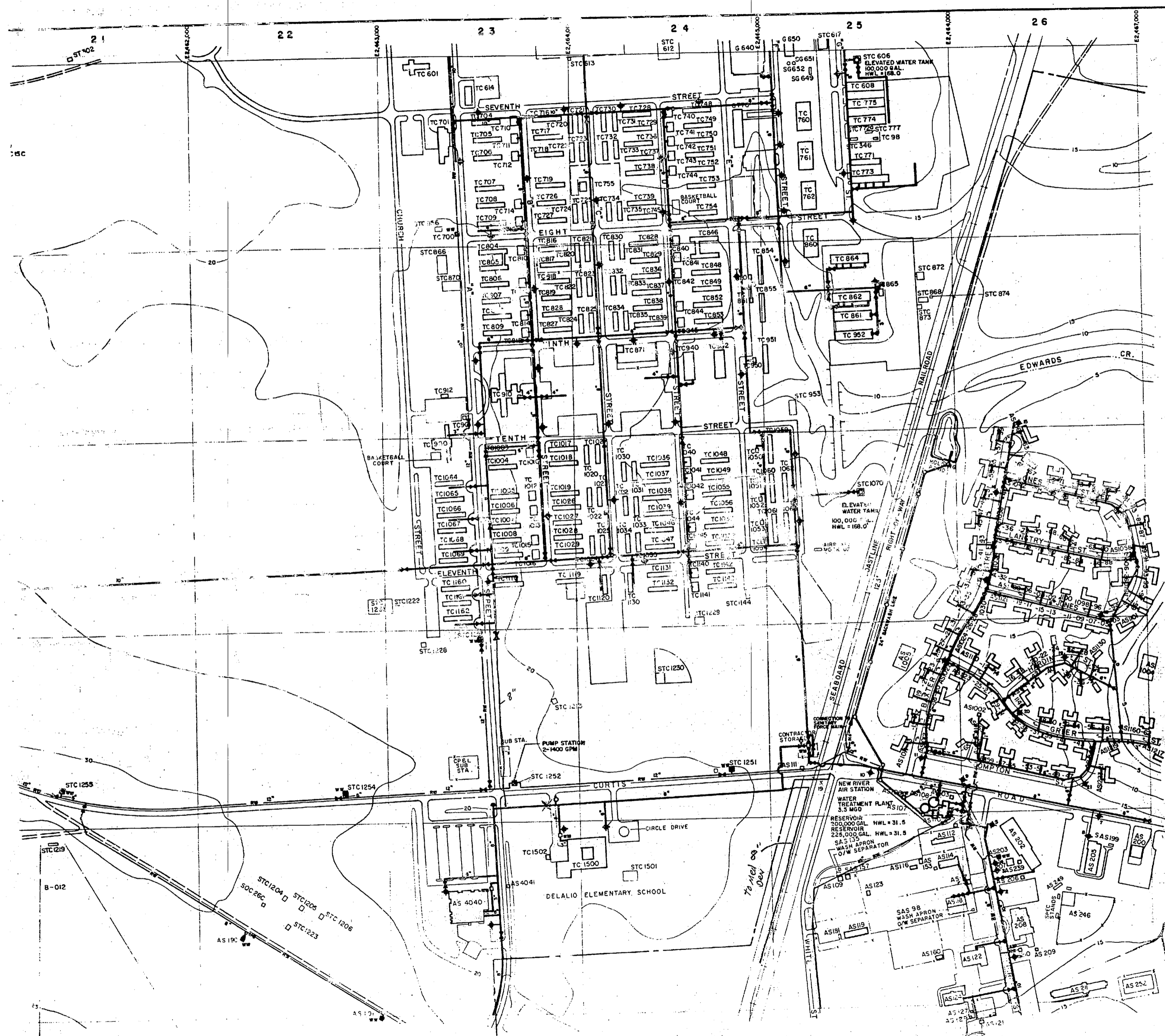
NO.	DESCRIPTION OF REVISION	DATE	INT.

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

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS.

DATE 31 JULY 84 SCALE: GRAPHIC SHEET C-3 OF 73
APPROVED / DATE *0000012*



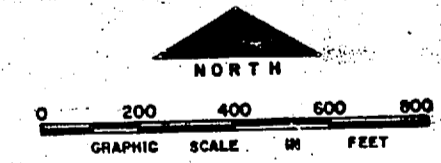


- LEGEND**
- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - 5' CONTOUR (Source-USGS Maps)
 - AIR STATION BOUNDARY

- POTABLE WATER MAIN
- RAW WATER MAIN
- POST INDICATOR VALVE
- FIRE HYDRANT
- ABANDONED IN PLACE
- PUMPING STATION
- WATER WELL
- GROUND STORAGE TANK
- ELEVATED STORAGE TANK
- WATER METER
- VALVE

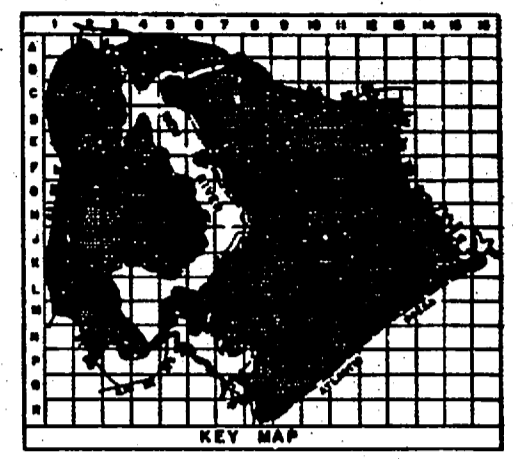
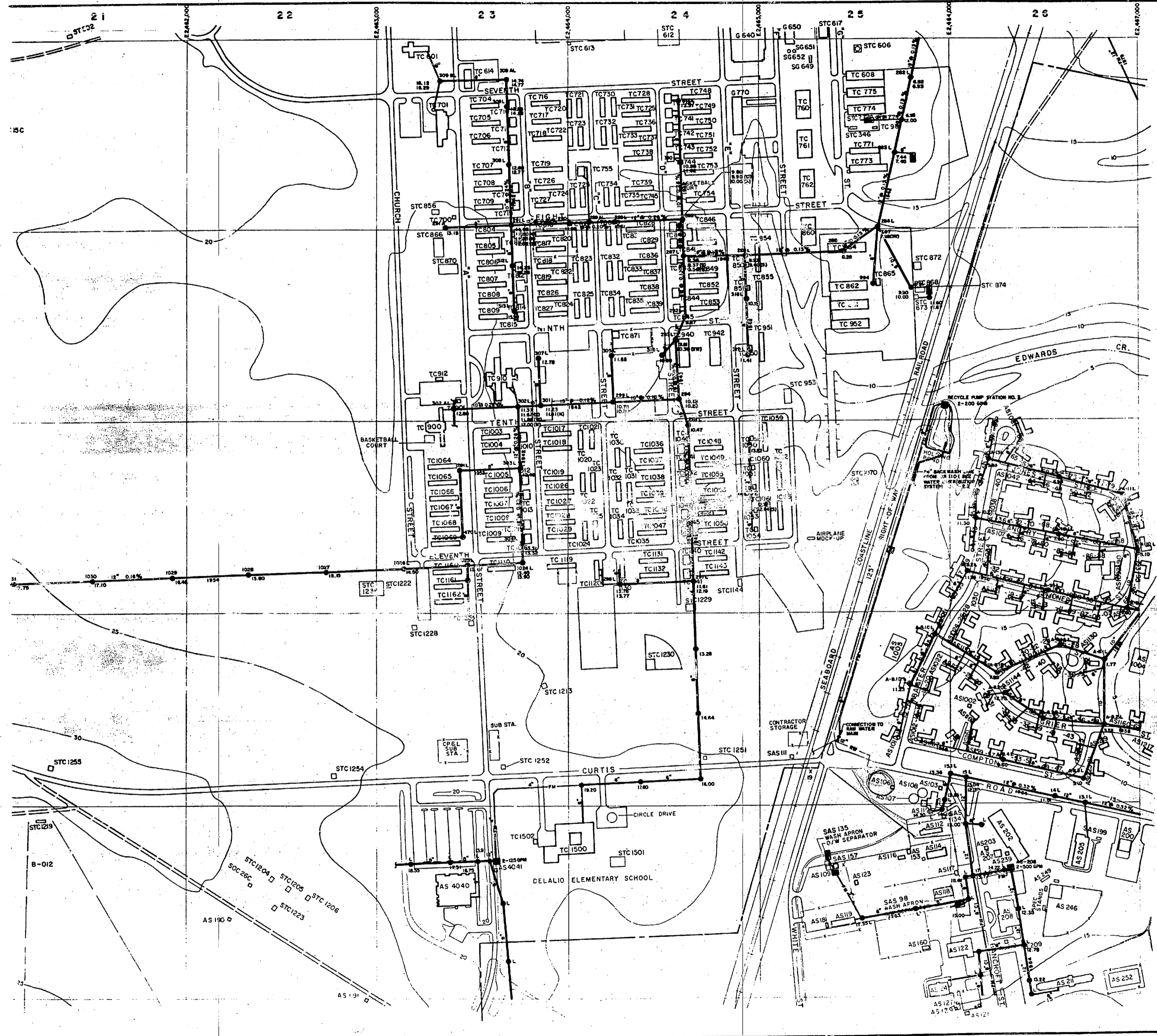
MATERIALS OF CONSTRUCTION
AC - ASBESTOS CEMENT

NOTES:
ALL WATER MAINS ARE CAST IRON UNLESS NOTED OTHERWISE.
ALL SERVICE LINES IN 1000 & 1500 AREAS ARE 3" UNLESS NOTED OTHERWISE.



NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
WATER DISTRIBUTION SYSTEM EXISTING CONDITIONS			
DATE 31 JULY 84		SCALE: GRAPHIC	SHEET B-2 OF 73
APPROVED / DATE		00000153	

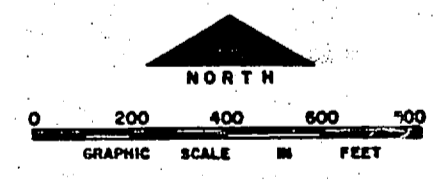




- LEGEND**
- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - 5' CONTOUR (Source-USGS Maps)
 - AIR STATION BOUNDARY
 - SANITARY SEWER
 - MANHOLE
 - SERVICE LINE
 - FORCE MAIN
 - SEWAGE PUMPING STATION
 - OIL/WATER SEPARATOR

MATERIAL OF CONSTRUCTION
 C1 - CAST IRON
 D1 - DUCTILE IRON

NOTES:
 ALL GRAVITY SEWERS ARE TERRA COTTA UNLESS NOTED OTHERWISE.
 ALL SERVICE LINES IN 1000 & 1100 AREAS ARE 4" UNLESS NOTED OTHERWISE.



NO.	DESCRIPTION OF REVISION	DATE	INT.

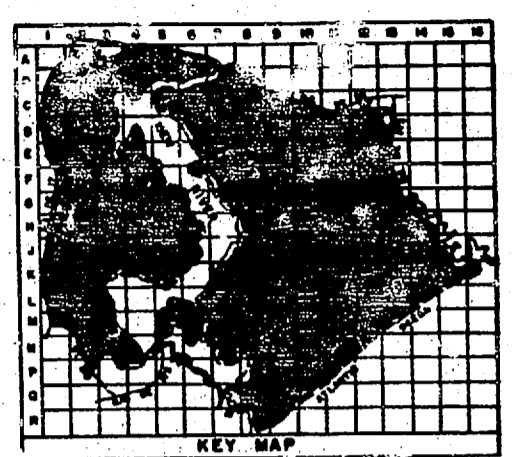
**DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA**

**WASTEWATER COLLECTION SYSTEM
EXISTING CONDITIONS**

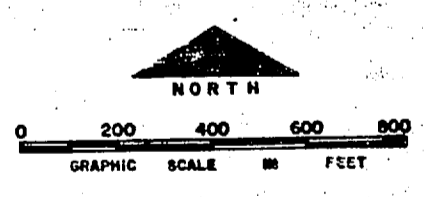
DATE: 31 JULY 84 SCALE: GRAPHIC SHEET B-2 OF 73

APPROVED / DATE: *cccccc4*





- LEGEND**
- ▭ BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - 5' CONTOUR (Source-USGS Maps)
 - AIR COM BOUNDARY
 - OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
 - OVERHEAD DISTRIBUTION TRANSFORMER
 - FUSED CUTOUT, CLOSE POSITION UNLESS NOTED
 - THE SYMBOL WITH POSITION OR CLOSE POSITION
 - UNTESTED TRANSFORMER
 - METER



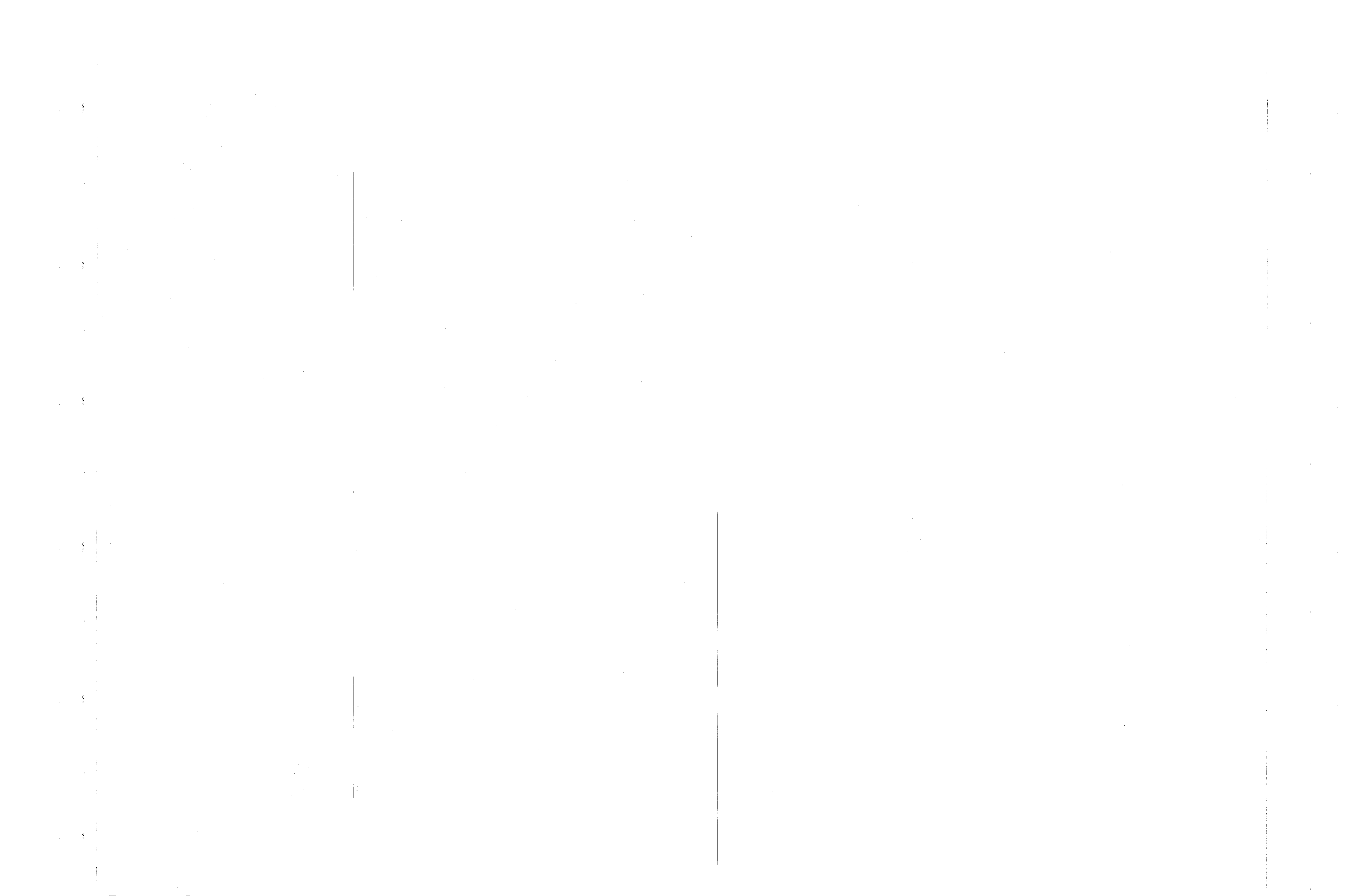
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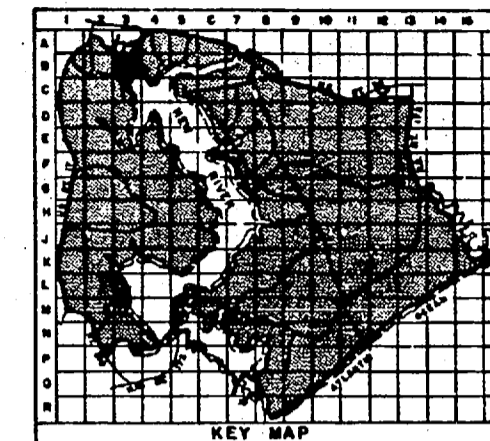
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

ELECTRICAL DISTRIBUTION
EXISTING CONDITIONS

DATE: 31 JULY 68 SCALE: GRAPHIC SHEET 8-2 OF 73

APPROVED: DATE: 2/20/69



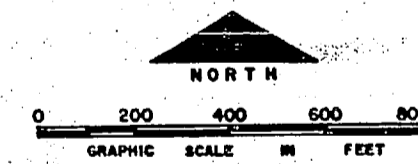


LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- HELICOPTER LANDING ZONE
- 5' CONTOUR (Source - USGS M-105)
- RESERVATION BOUNDARY
- AIR STATION BOUNDARY
- SWAMP OR MARSH

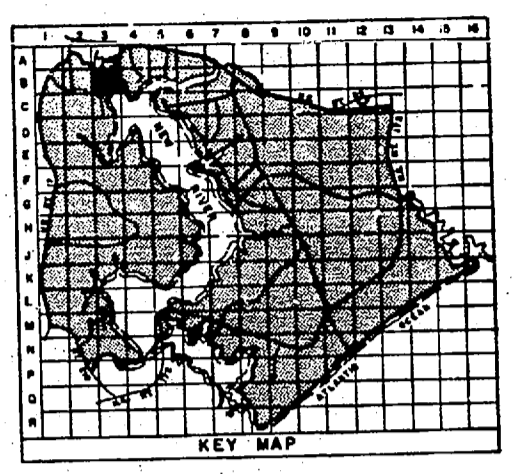
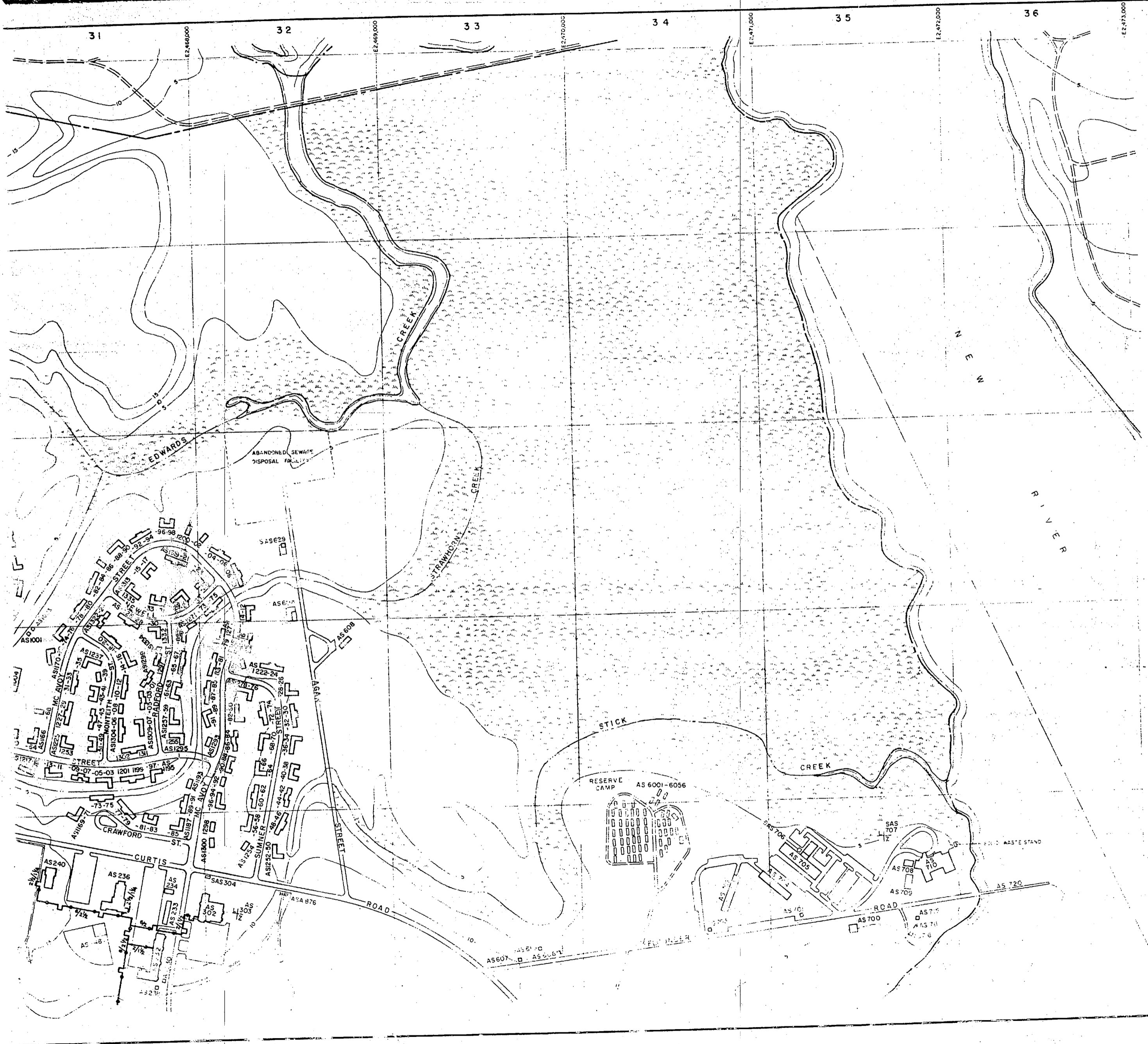
- POTABLE WATER MAIN
- FIRE HYDRANT
- VALVE

NOTES:
 ALL ELEVATION MARKS ARE CAST FROM U.S.C.M.S. UNLESS NOTED OTHERWISE.
 ALL SERVICE LINES ARE 1:100, 1:500, 1:1000 AREA AREA UNLESS NOTED OTHERWISE.



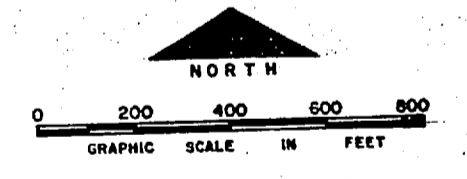
NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
WATER DISTRIBUTION SYSTEM EXISTING CONDITIONS			
DATE 31 JULY 64	SCALE: GRAPHIC	SHEET B-3 OF 73	
APPROVED: DATE	00000134		





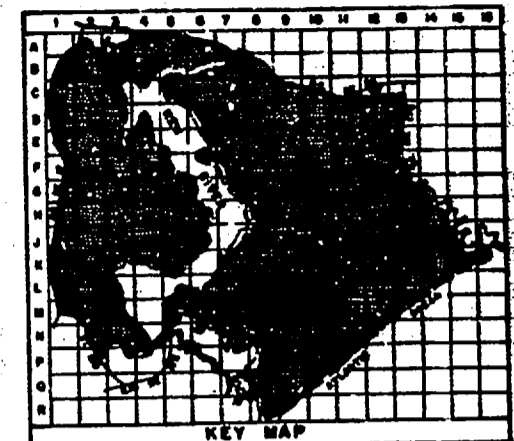
- LEGEND**
- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - HELICOPTER LANDING ZONE
 - 5' CONTOUR (Source - USGS Maps)
 - RESERVATION BOUNDARY
 - AIR STATION BOUNDARY
 - SWAMP OR MARSH
 - ABOVE GROUND MAIN
 - EXPANSION LOOP

NOTES:
 ALL STEAM PIPING IS SCHEDULE 80 STEEL. CONDENSATE PIPING IS SCHEDULE 80 STEEL UNLESS NOTED OTHERWISE.
 PIPE INSULATION THICKNESS AND TYPE:
 STEAM - 2" FIBERGLASS
 CONDENSATE - 1" FIBERGLASS



NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
STEAM/CONDENSATE DISTRIBUTION SYSTEM EXISTING CONDITIONS			
DATE 31 JULY 73		SCALE: GRAPHIC	SHEET B-3 of 73
APPROVED / DATE			



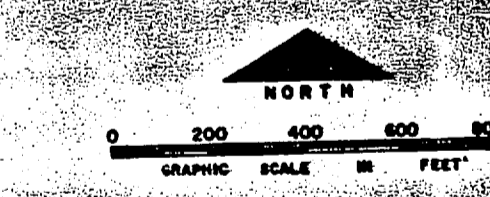


LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- HELICOPTER LANDING ZONE
- 5' CONTOUR (Source - USGS Maps)
- RESERVATION BOUNDARY
- AIR STATION BOUNDARY
- SWAMP OR MARSH
- SANITARY SEWER
- MANHOLE
- SERVICE LINE
- FORCE MAIN
- SEWAGE PUMPING STATION
- AIR RELEASE VALVE

MATERIAL OF CONSTRUCTION
 CI - CAST IRON

NOTES:
 ALL SANITARY SEWERS ARE TYPICALLY UNLESS NOTED OTHERWISE.
 ALL SERVICE LINES IN 1:100 & 1:500 AREAS ARE 4" UNLESS NOTED OTHERWISE.



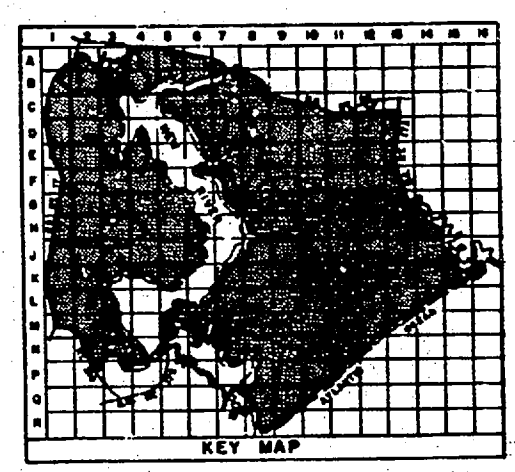
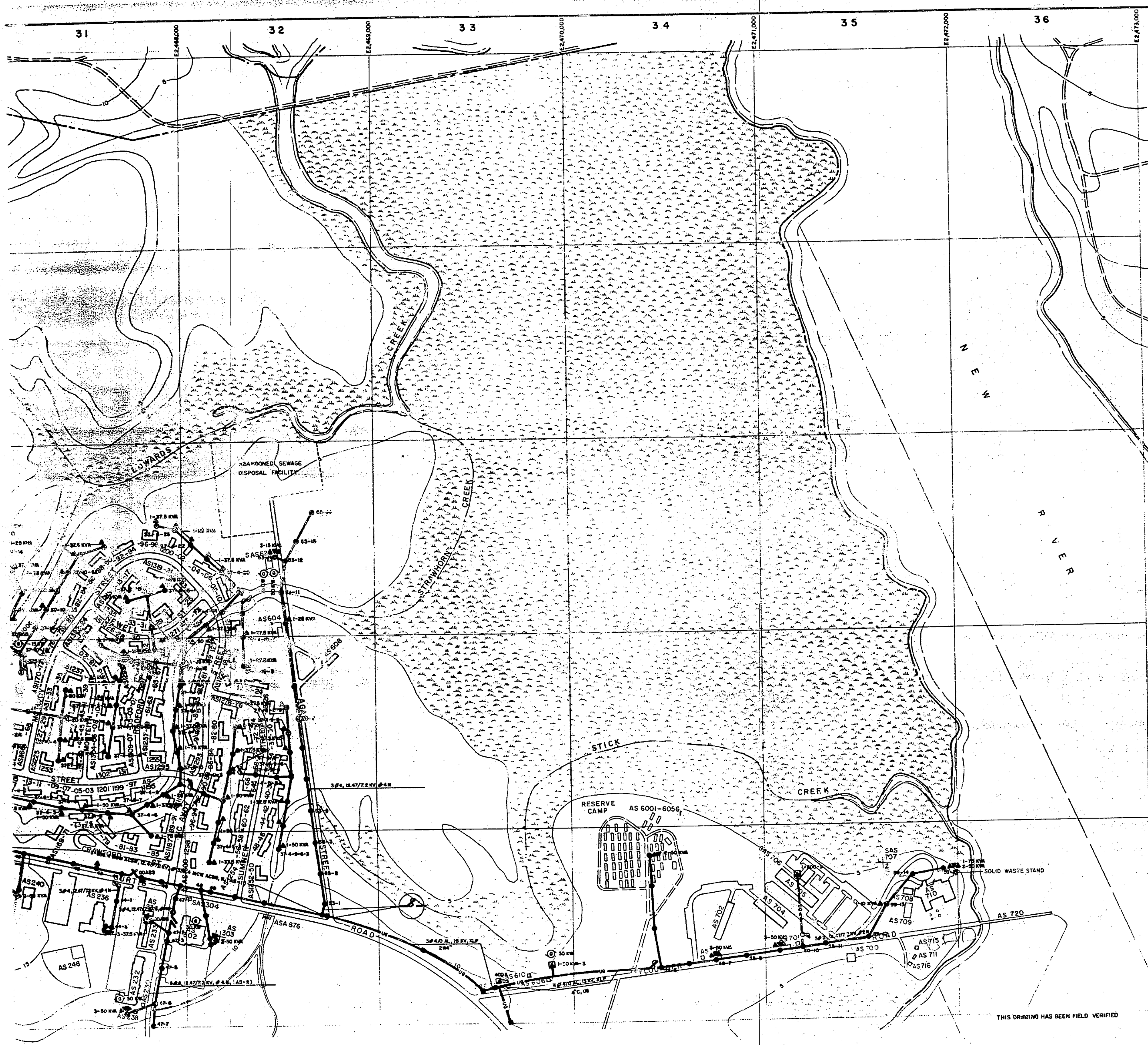
NO.	DESCRIPTION OF REVISION	DATE	INT.

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

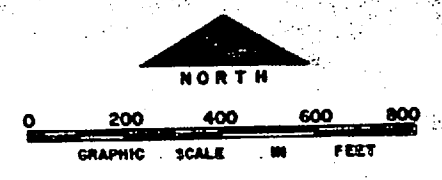
WASTEWATER COLLECTION SYSTEM
 EXISTING CONDITIONS

DATE 31 JULY 84 SCALE: GRAPHIC SHEET B-3 of 73
 APPROVED / DATE 45



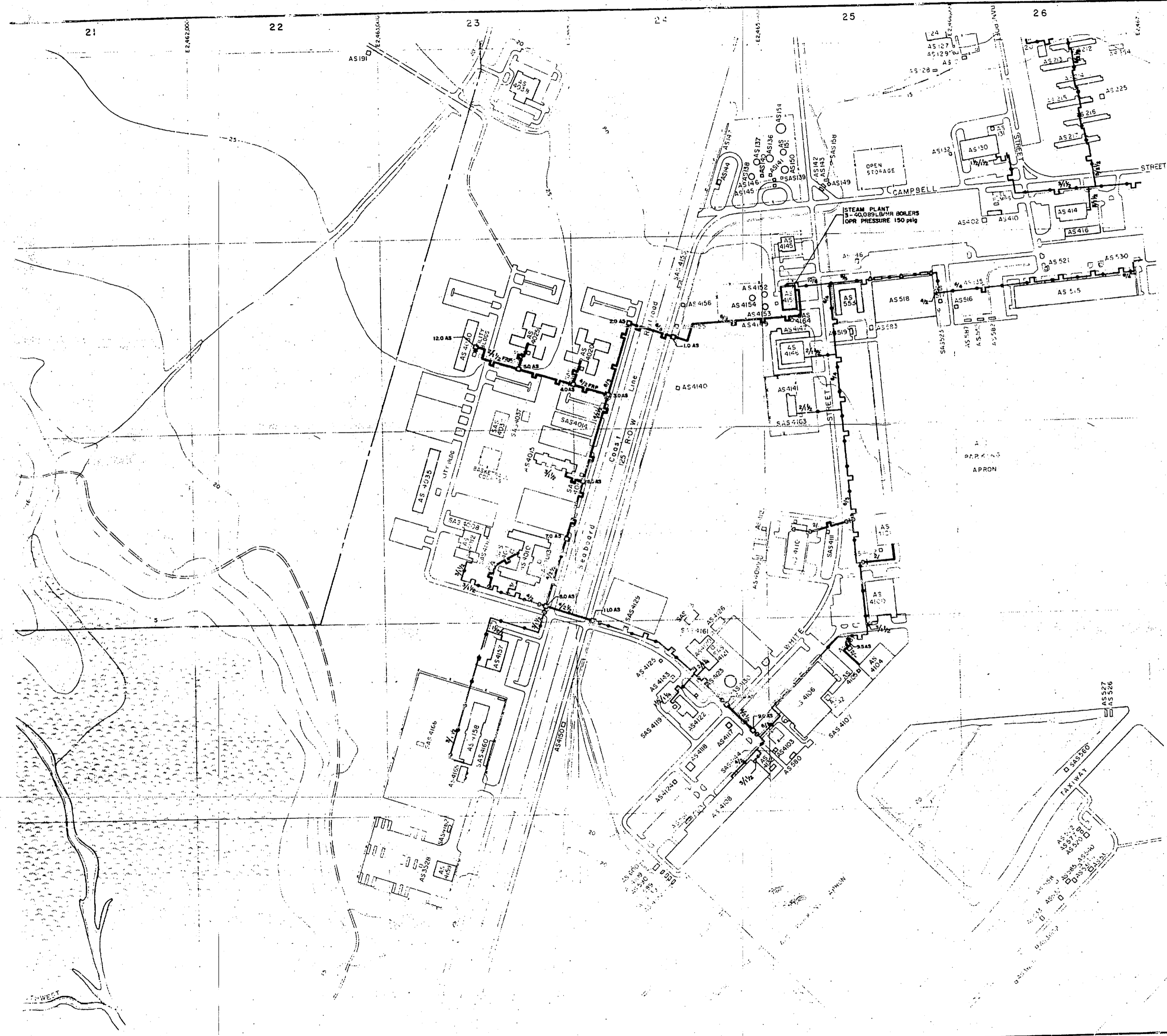


- LEGEND**
- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unimproved)
 - FENCE
 - HELICOPTER LANDING ZONE
 - 5' CONTOUR (Source - USGS Maps)
 - RESERVATION BOUNDARY
 - AIR STATION BOUNDARY
 - SWAMP OR MARSH
- LOCATED IN FIELD**
- OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
 - 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
 - PAD MOUNTED SWITCH
 - GENERATOR



NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
ELECTRICAL DISTRIBUTION EXISTING CONDITIONS			
DATE	SCALE: GRAPHIC	SHEET B-3 OF 73	
APPROVED / DATE			

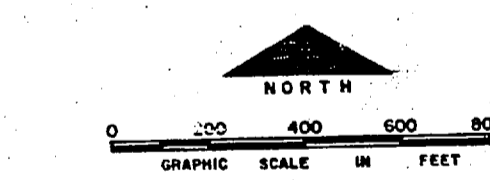




- LEGEND**
- ▭ BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - - - ROADS (Unpaved)
 - ▬ FENCE
 - 5' CONTOUR (Source-USGS Maps)
 - - - AIR STATION BOUNDARY
 - ▨ SWAMP OR MARSH
 - UNDERGROUND MAIN - DIRECT BURIAL
 - ABOVE GROUND MAIN
 - STEAM PIT
 - VALVES IN PIT - MARK INDICATES DIRECTION OF CONTROL
 - EXPANSION LOOP
 - EXPANSION JOINT AND ANCHOR
 - ELBOW TURNED DOWN

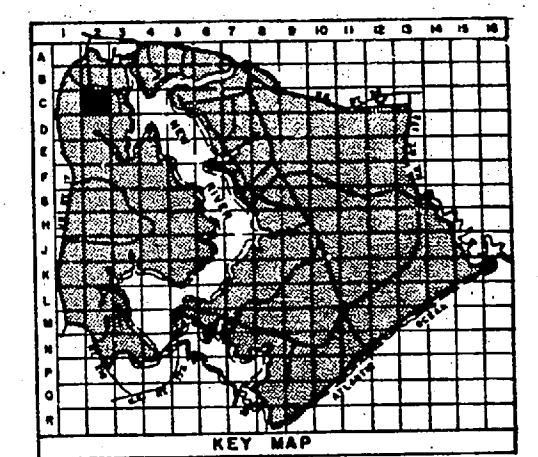
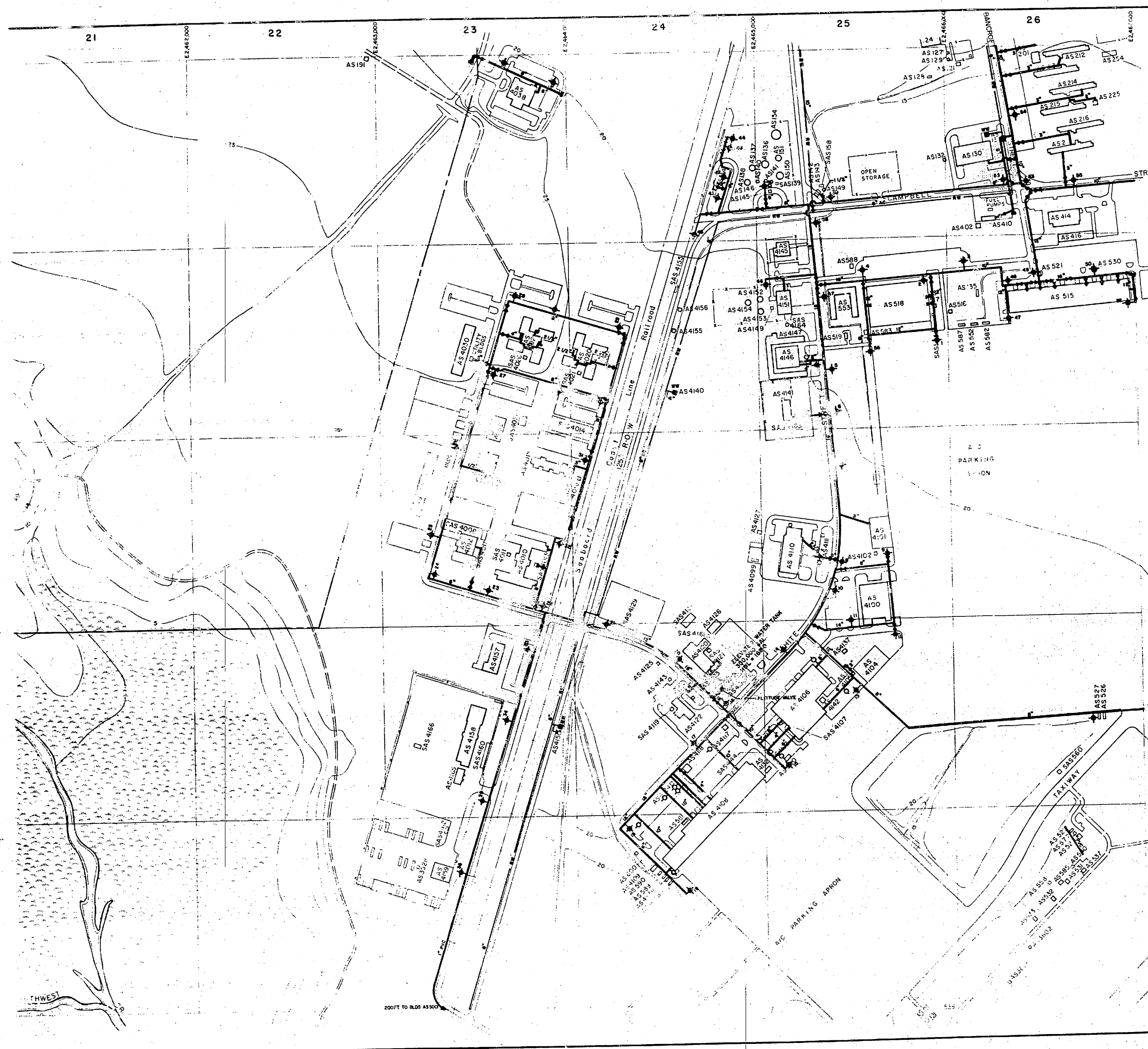
MATERIALS OF CONSTRUCTION
FRP - FIBERGLASS REINFORCED PLASTIC

NOTES:
ALL STEAM PIPING IS SCHEDULE 80 STEEL. CONDENSATE PIPING IS SCHEDULE 80 STEEL UNLESS NOTED OTHERWISE.
PIPE INSULATION THICKNESS AND TYPE:
STEAM - 2" FIBERGLASS
CONDENSATE - 1" FIBERGLASS
BUILDING TAP TO AS 211 - AS 217 - 2 1/2" / 1/4" WITH VALVES.



NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
STEAM/CONDENSATE DISTRIBUTION SYSTEM EXISTING CONDITIONS			
DATE 31 JULY 64	SCALE: GRAPHIC	SHEET C-2 OF 73	
APPROVED / DATE			

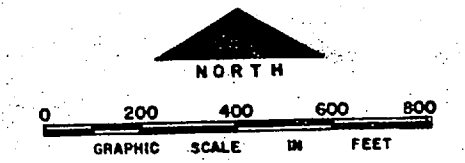




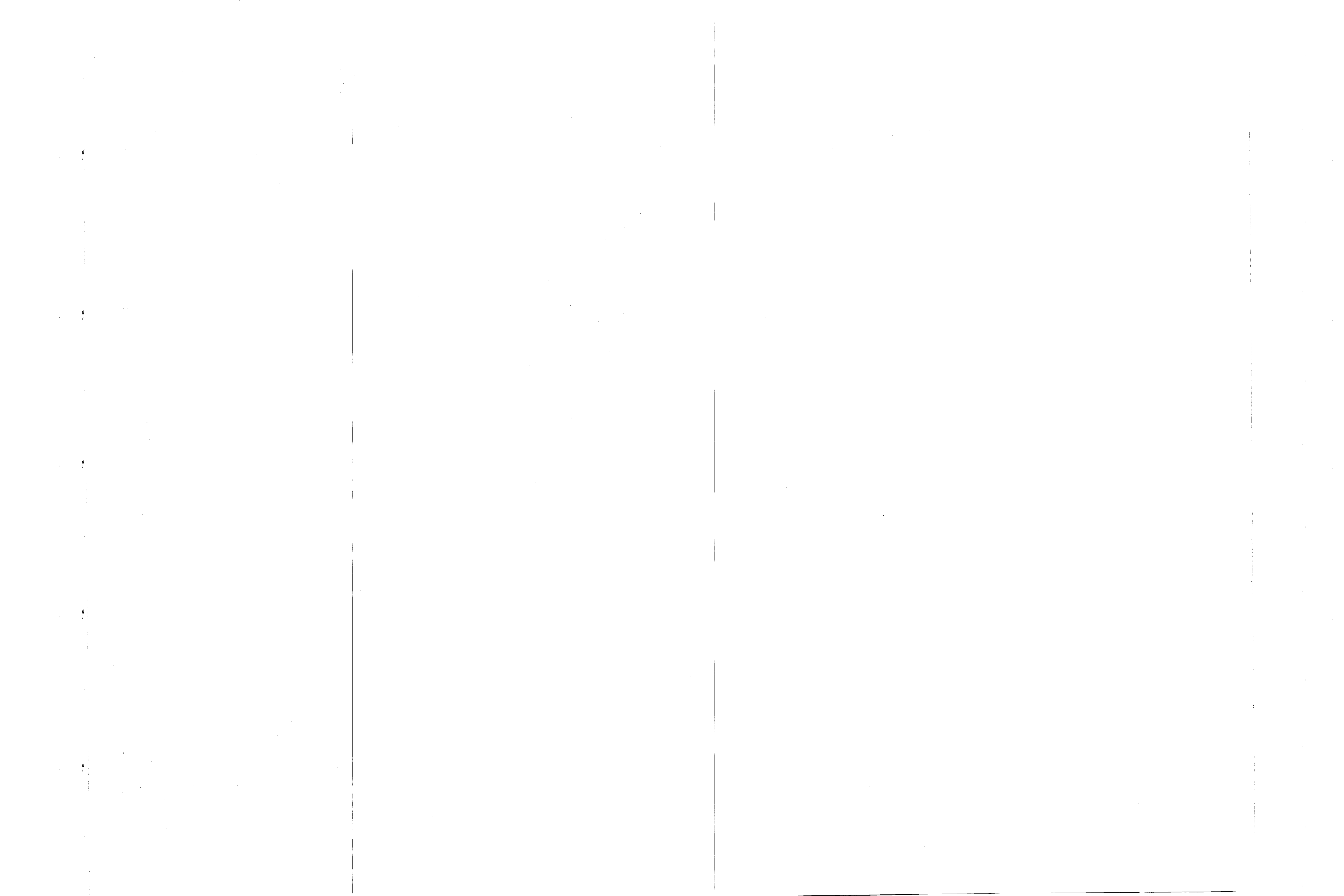
- LEGEND**
- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - 5' CONTOUR (Source - USGS Maps)
 - AIR STATION BOUNDARY
 - SWAMP OR MARSH
 - POTABLE WATER MAIN
 - RAW WATER MAIN
 - VALVE
 - POST INDICATOR VALVE
 - FIRE HYDRANT
 - WATER WELL
 - ELEVATED STORAGE TANK

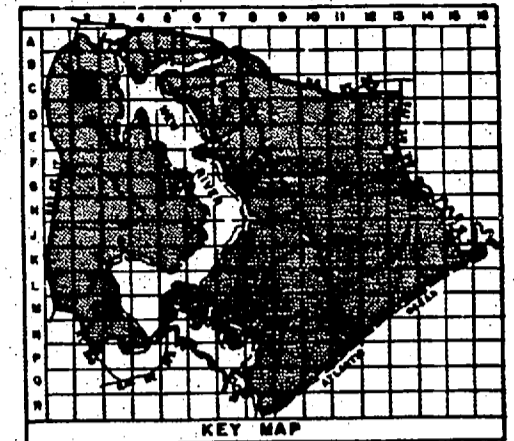
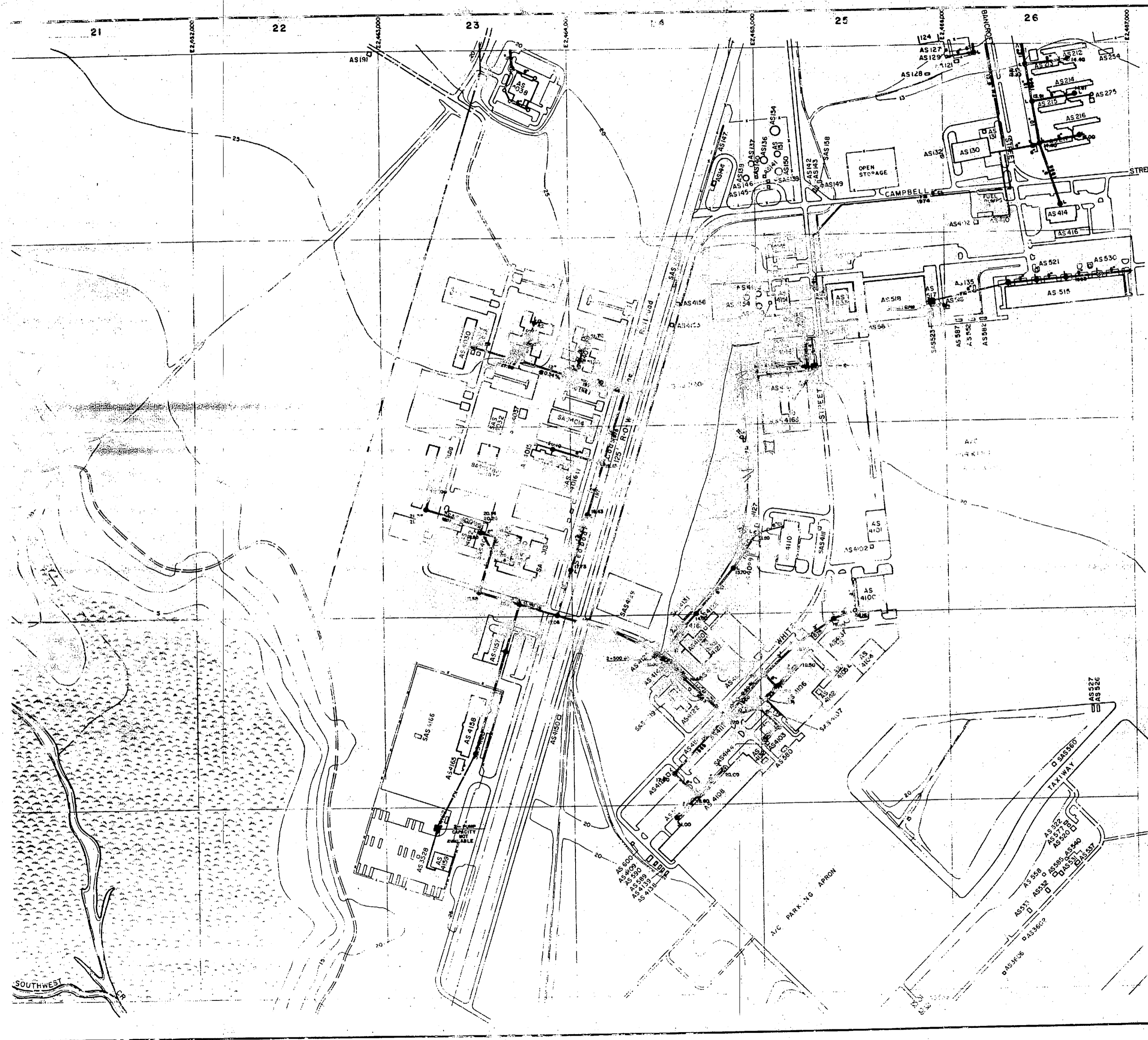
MATERIALS OF CONSTRUCTION
 AC - ASSOCIATED CONCRETE
 PVC - POLYVINYL CHLORIDE

NOTES:
 ALL WATER MAINS ARE CAST IRON UNLESS NOTED OTHERWISE.



NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
WATER DISTRIBUTION SYSTEM EXISTING CONDITIONS			
DATE 31 JULY 84		SCALE: GRAPHIC	SHEET C-2 OF 73
APPROVED / DATE		COC 124	

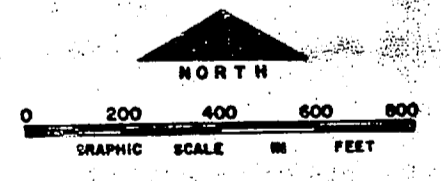




- LEGEND**
- [Symbol] BUILDINGS AND STRUCTURES
 - [Symbol] ROADS AND HIGHWAYS
 - [Symbol] ROADS (Unpaved)
 - [Symbol] FENCE
 - [Symbol] 5' CONTOUR (Source - USGS Maps)
 - [Symbol] AIR STATION BOUNDARY
 - [Symbol] SWAMP OR MARSH
 - [Symbol] SANITARY SEWER
 - [Symbol] MANHOLE
 - [Symbol] SERVICE LINE
 - [Symbol] FORCE MAIN
 - [Symbol] SEWAGE PUMPING STATION
 - [Symbol] OIL/WATER SEPARATOR

MATERIAL OF CONSTRUCTION
 CI - CAST IRON
 DI - DUCTILE IRON

NOTES
 ALL GRAVITY SEWERS ARE TERRA COTTA UNLESS NOTED OTHERWISE.



NO.	DESCRIPTION OF REVISION	DATE	INT.

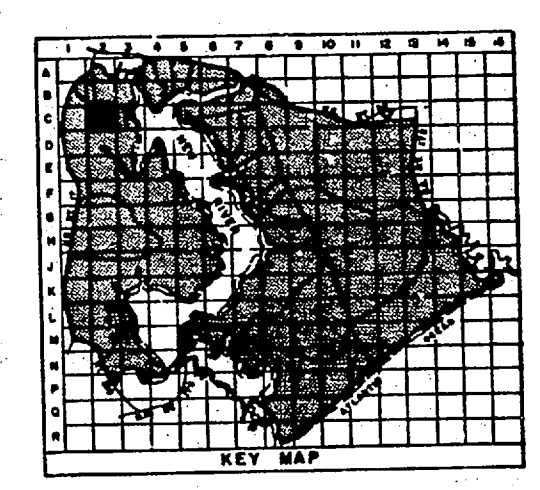
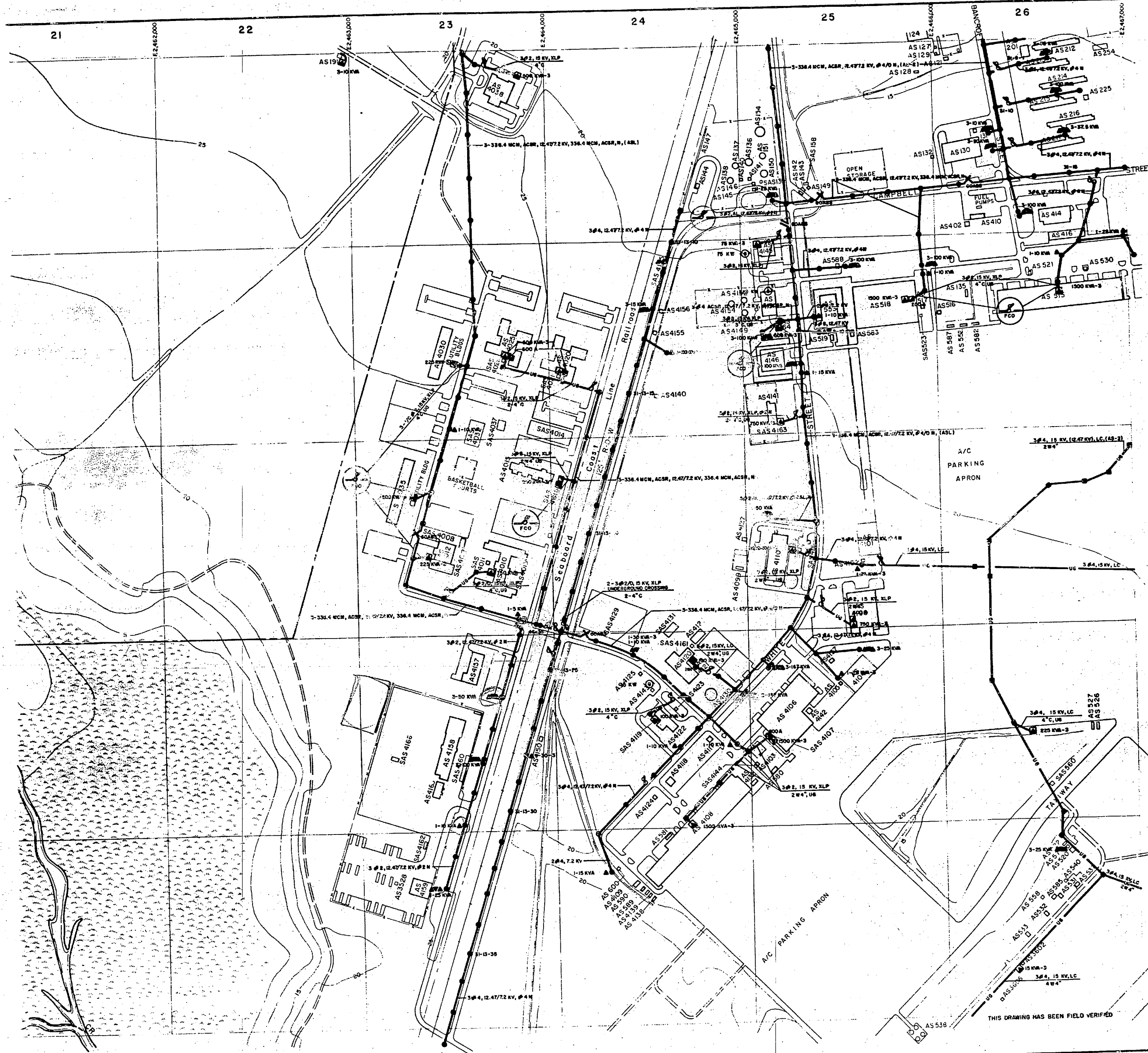
DEPARTMENT OF THE NAVY
 MARINE CORPS BASE
 CAMP LEJUNE, NORTH CAROLINA

WASTEWATER COLLECTION SYSTEM
 EXISTING CONDITIONS

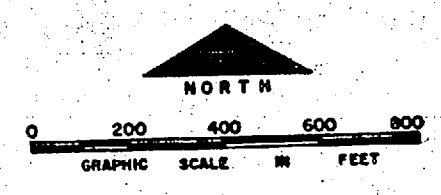
DATE 31 JULY 04 SCALE: GRAPHIC SHEET C-2 OF 73

APPROVED / DATE *000000*





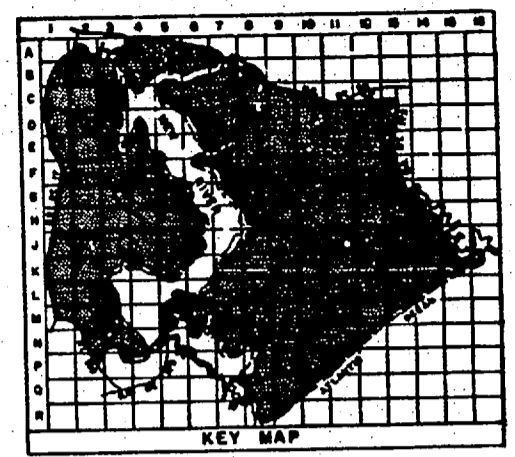
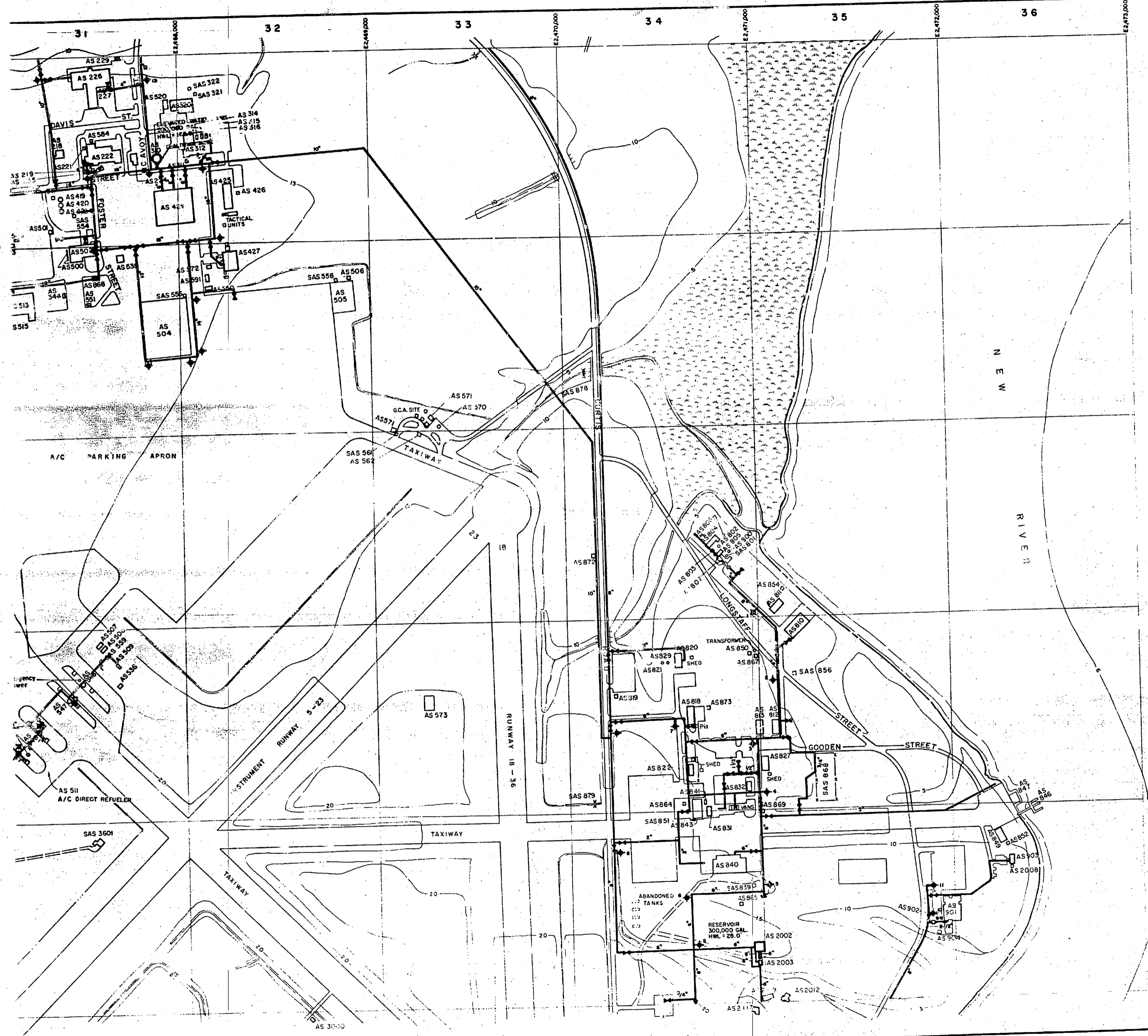
- LEGEND**
- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - 5' CONTOUR (Source - USGS Maps)
 - AIR STATION BOUNDARY
 - SWAMP OR MARSH
 - OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
 - OVERHEAD DISTRIBUTION TRANSFORMER
 - FUSED CUTOUT (CLOSED POSITION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



NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
ELECTRICAL DISTRIBUTION EXISTING CONDITIONS			
DATE 31 JULY 64		SCALE: GRAPHIC	SHEET C-2 OF 73
APPROVED / DATE	L0000198		

THIS DRAWING HAS BEEN FIELD VERIFIED

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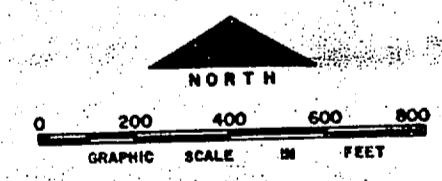
LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source-USGS Maps)
- AIR STATION BOUNDARY
- SWAMP OR MARSH
- POTABLE WATER MAIN
- ELEVATED STORAGE TANK
- WATER METER
- VALVE

MATERIALS OF CONSTRUCTION

AC-ASBESTOS CEMENT

NOTES:
ALL WATER MAINS ARE CAST IRON UNLESS NOTED OTHERWISE.



NO.	DESCRIPTION OF REVISION	DATE	INT.

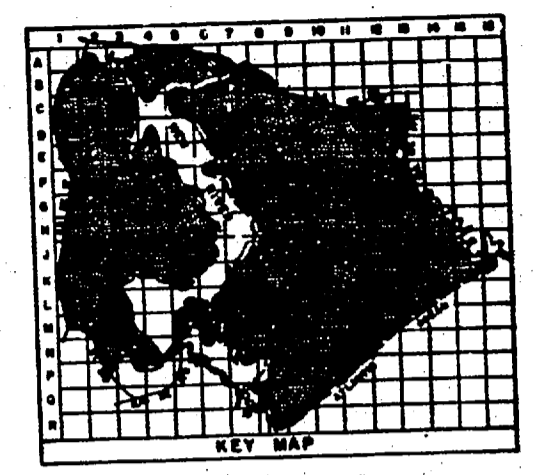
**DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA**

**WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS**

DATE 31 JULY 84 SCALE: GRAPHIC SHEET C-3 OF 73

APPROVED / DATE 00000172

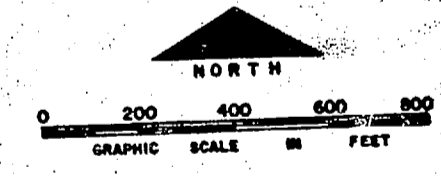




- LEGEND**
- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - 5' CONTOUR (Source-USGS Maps)
 - AIR STATION BOUNDARY
 - SWAMP OR MARSH
 - SANITARY SEWER
 - MANHOLE
 - SERVICE LINE
 - FORCE MAIN
 - SEWAGE PUMPING STATION
 - SEPTIC TANK AND DRAIN FIELD

MATERIAL OF CONSTRUCTION:
 CI - CAST IRON

NOTES:
 ALL GRAVITY SEWERS ARE TERRA COTTA UNLESS NOTED OTHERWISE.



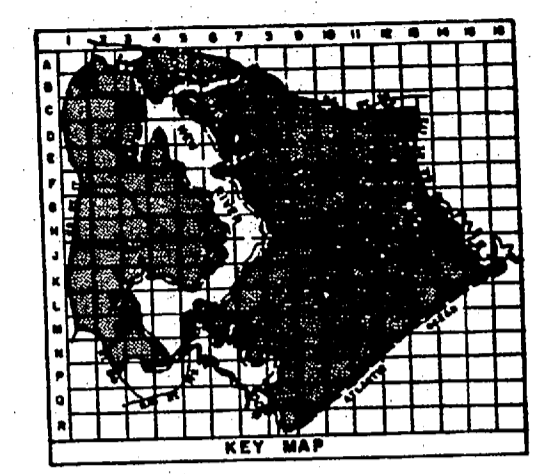
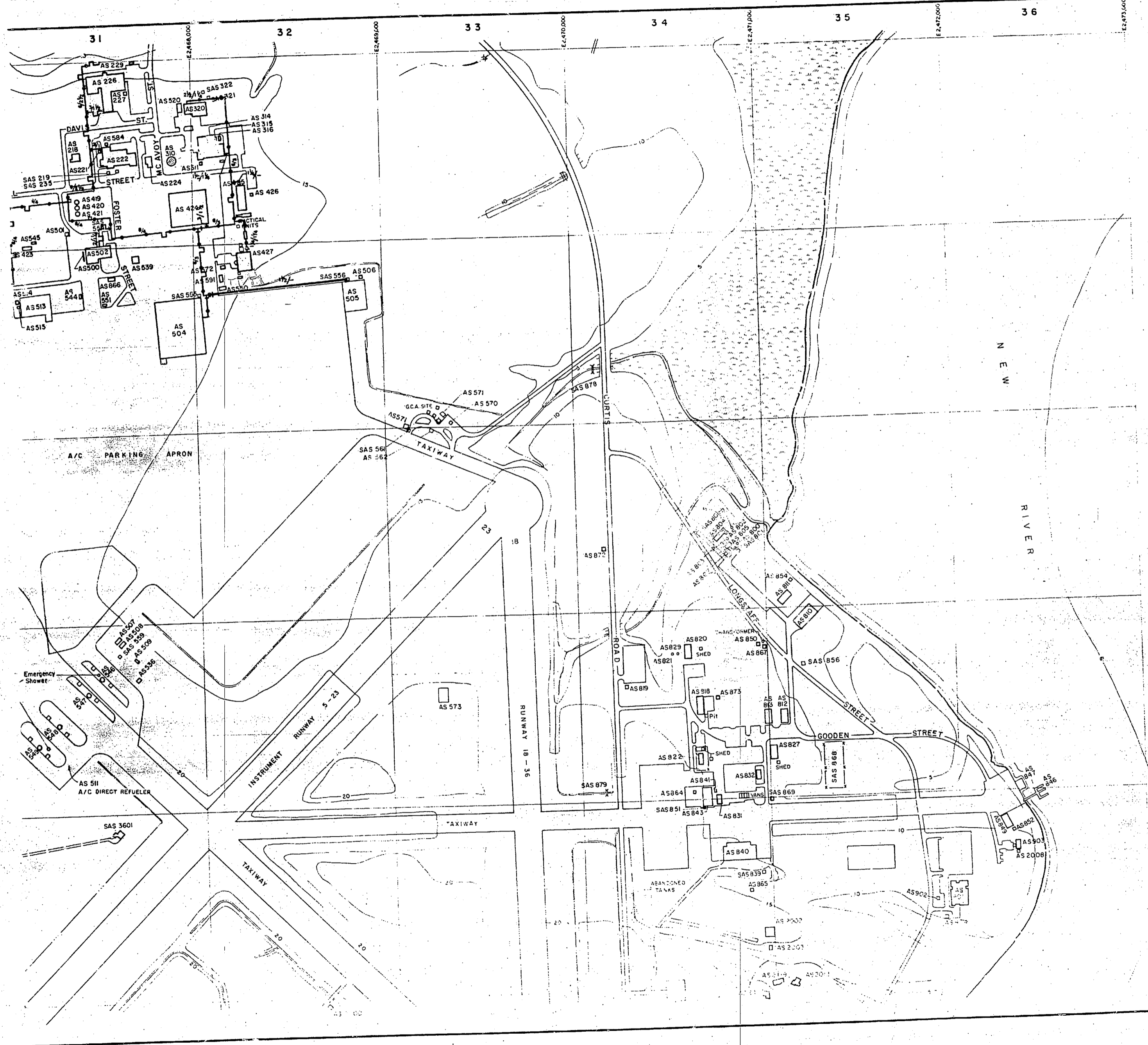
NO.	DESCRIPTION OF REVISION	DATE	BY

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

WASTEWATER COLLECTION SYSTEM
 EXISTING CONDITIONS

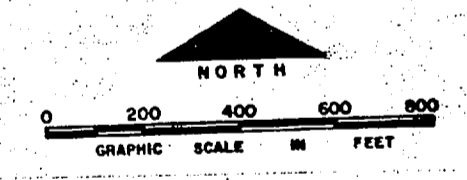
DATE: 31 JULY 84 SCALE: GRAPHIC SHEET C-3 of 73
 APPROVED / DATE: *0000053*



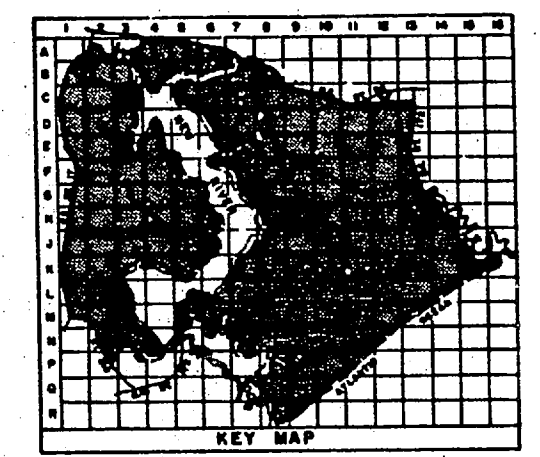
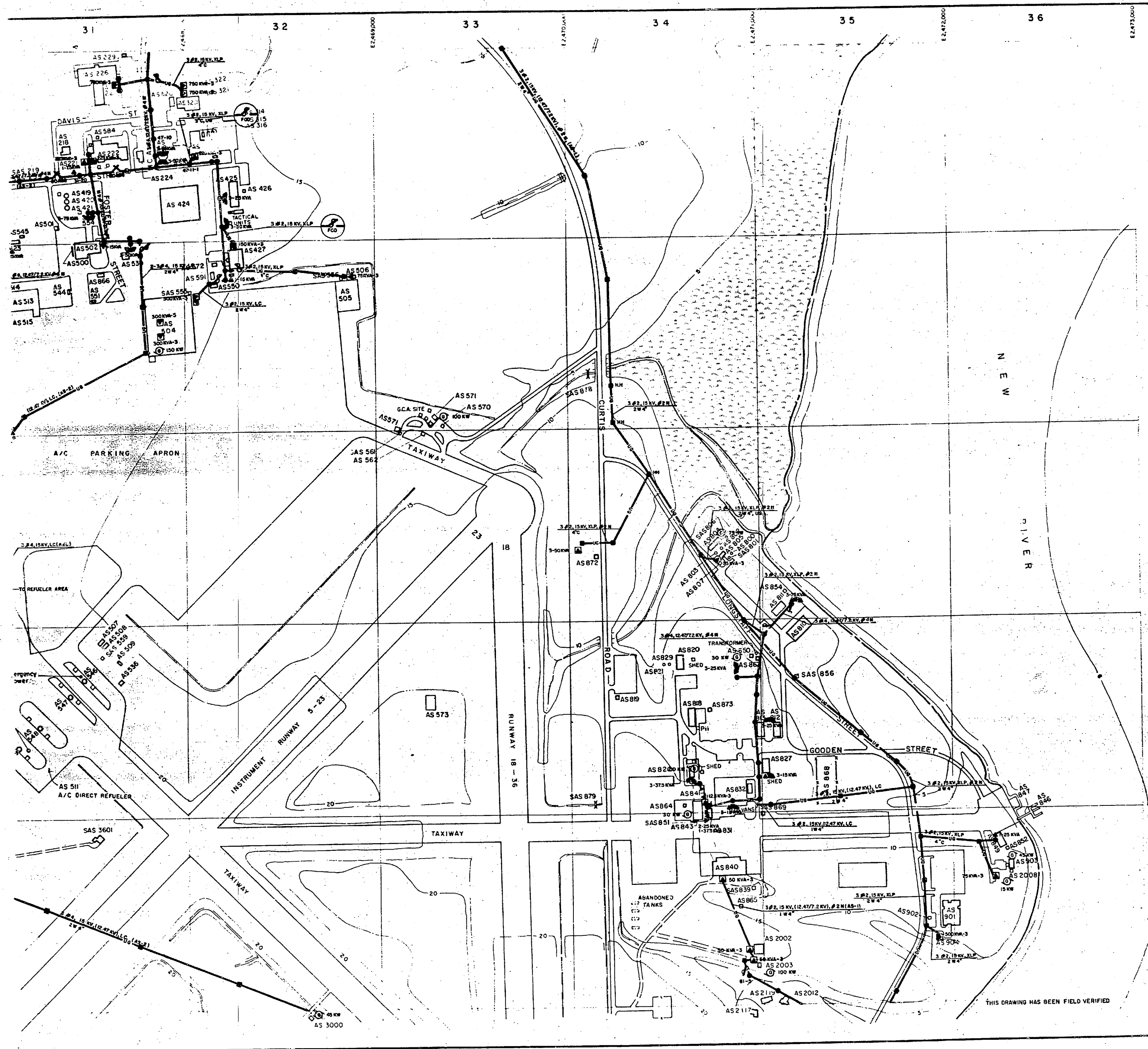


- LEGEND**
- [Symbol] BUILDINGS AND STRUCTURES
 - [Symbol] ROADS AND HIGHWAYS
 - [Symbol] ROADS (Improved)
 - [Symbol] FENCE
 - [Symbol] 5' CONTOUR (Source-USGS Maps)
 - [Symbol] AIR STATION BOUNDARY
 - [Symbol] SWAMP OR MARSH
 - [Symbol] UNDERGROUND MAIN - DIRECT BURIAL
 - [Symbol] ABOVE GROUND MAIN
 - [Symbol] VALVE
 - [Symbol] EXPANSION LOOP
 - [Symbol] ELBOW TURNED DOWN
 - [Symbol] EXPANSION JOINT AND ANCHOR

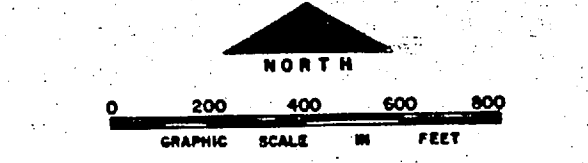
NOTES:
 ALL STEAM PIPING IS SCHEDULE 40 STEEL. CONDENSATE PIPING IS SCHEDULE 40 STEEL UNLESS NOTED OTHERWISE.
 PIPE INSULATION THICKNESS AND TYPE:
 STEAM - 2" FIBERGLASS
 CONDENSATE - 1" FIBERGLASS



NO.	DESCRIPTION OF REVISION	DATE	INT.
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
STEAM/CONDENSATE DISTRIBUTION SYSTEM EXISTING CONDITIONS			
DATE 31 JULY 84		SCALE: GRAPHIC	SHEET C-3 OF 73
APPROVED / DATE			



- LEGEND**
- BUILDINGS AND STRUCTURES
 - ROADS AND HIGHWAYS
 - ROADS (Unpaved)
 - FENCE
 - 5' CONTOUR (Source-USGS Maps)
 - AIR STATION BOUNDARY
 - SWAMP OR MARSH
 - QUANTITY, SIZE, VOLTAGE (E.V.), ELEVATION (FEET), MATERIAL (COPPER UNLESS NOTED)
 - OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
 - POLE IDENTIFICATION NUMBER
 - OVERHEAD DISTRIBUTION TRANSFORMER
 - QUANTITY, CAPACITY (KVA)
 - FUSED CUTOFF (CLOSED POSITION UNLESS INDICATED BY N.O.)
 - AIR SWITCH OPEN POSITION OR CLOSE POSITION
 - QUANTITY, SIZE, VOLTAGE (E.V.), INDICATOR
 - UNDERGROUND PRIMARY LINE, 3 PHASE, UNLESS SINGLE PHASE NOTED
 - DUCT SIZE AND SIZE (INCHES) ESD - DIRECT MARKED
 - IDENTIFICATION NUMBER
 - PAD MOUNTED TRANSFORMER
 - QUANTITY AND THREE PHASE OR SINGLE PHASE
 - PAD MOUNTED SWITCH
 - GENERATOR
 - CAPACITY (KILOWATTS)



NO.	DESCRIPTION OF REVISION	DATE	INT.

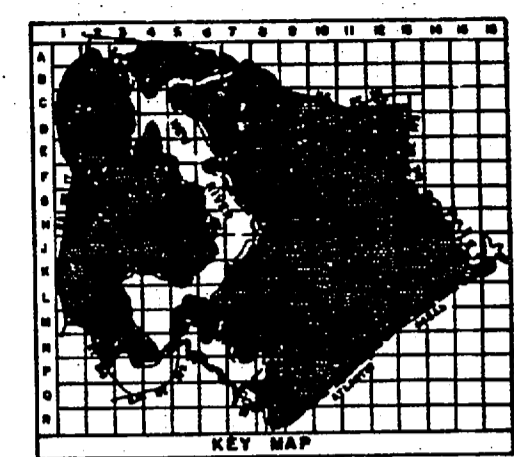
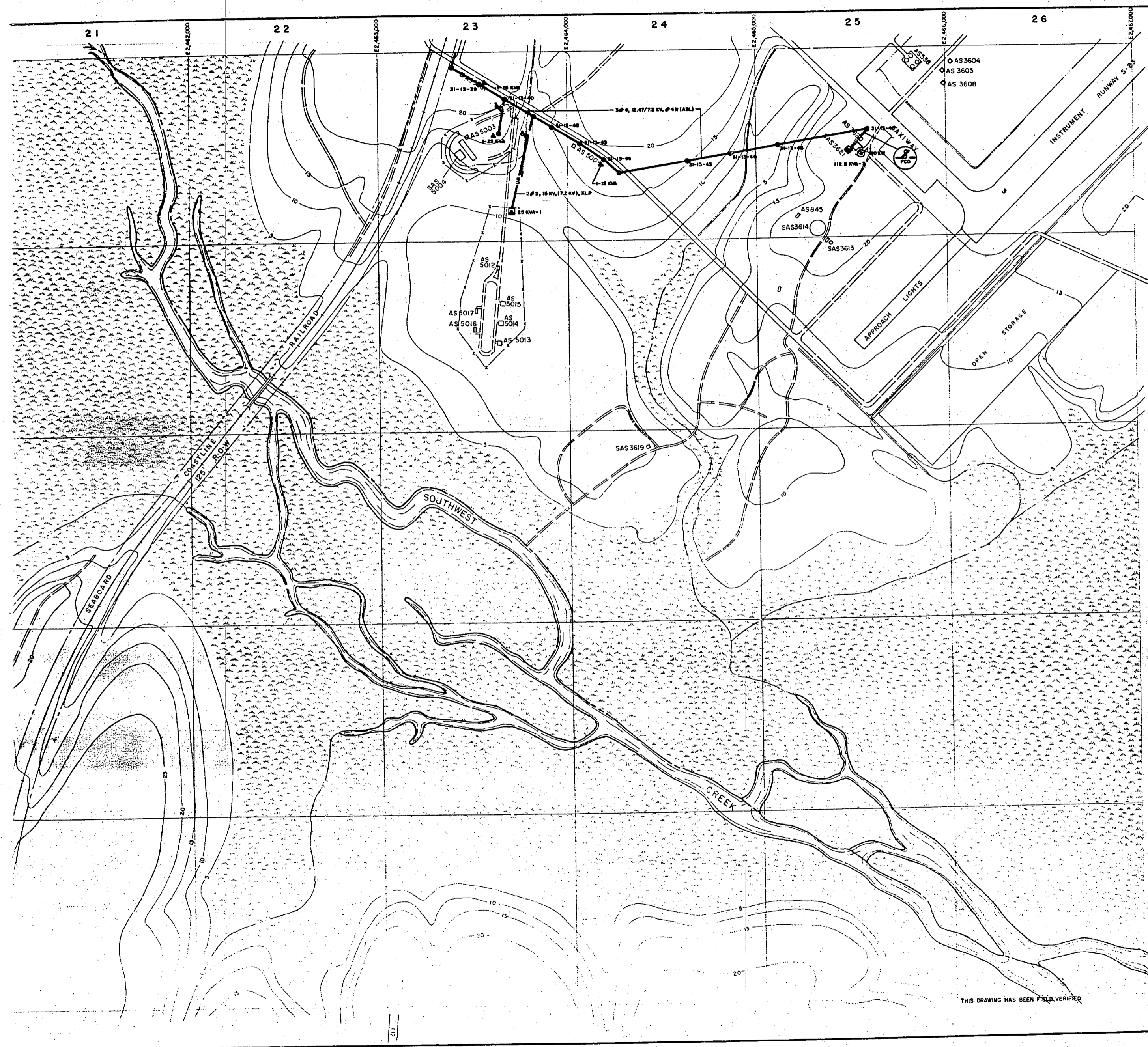
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJUNE, NORTH CAROLINA

ELECTRICAL DISTRIBUTION
EXISTING CONDITIONS

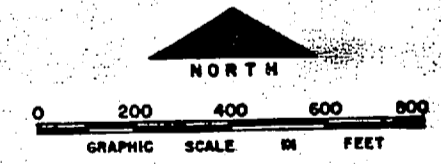
DATE 31 JULY 64 SCALE: GRAPHIC SHEET C-3 OF 73

APPROVED / DATE *CC/CC/64*





- 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 (E.g. 480VOLT-3PHASE-3WIRE) (NEUTRAL (SPECIAL COPPER WIRE) NOTED)
 - OVERHEAD PRIMARY POLE LINE 3 PHASE, UNLESS SINGLE PHASE NOTED.
 - POLE IDENTIFICATION NUMBER
- VERIFIED IN FIELD
- OVERHEAD DISTRIBUTION TRANSFORMER
 - QUANTITY, CAPACITY (KVA)
 - FUSED CUTOUT (CLOSED POSITION UNLESS INDICATED BY N.O.)
 - QUANTITY, SIZE, VOLTAGE (E.g. 480V), MINILATOR
 - UNDERGROUND PRIMARY LINE, 3 PHASE, UNLESS SINGLE PHASE NOTED
 - QUANTITY, SIZE, VOLTAGE (E.g. 480V), MINILATOR
 - DUCT SIZE AND HOLE (INCHES) (OR - DIRECT BURIED)
 - MANHOLE IDENTIFICATION NUMBER
- VERIFIED IN FIELD
- PAD MOUNTED TRANSFORMER
 - QUANTITY, SIZE, VOLTAGE (E.g. 480V), MINILATOR
 - CAPACITY (KVA) THREE PHASE OR SINGLE PHASE
- VERIFIED IN FIELD
- GENERATOR
 - QUANTITY, SIZE, VOLTAGE (E.g. 480V), MINILATOR
 - CAPACITY (KVA)



NO.	DESCRIPTION OF REVISION	DATE	BY
DEPARTMENT OF THE NAVY MARINE CORPS BASE CAMP LEJEUNE, NORTH CAROLINA			
ELECTRICAL DISTRIBUTION EXISTING CONDITIONS			
DATE 31 JULY 64	SCALE: GRAPHIC	SHEET D-2 OF 73	
APPROVED / DATE	00000165		

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