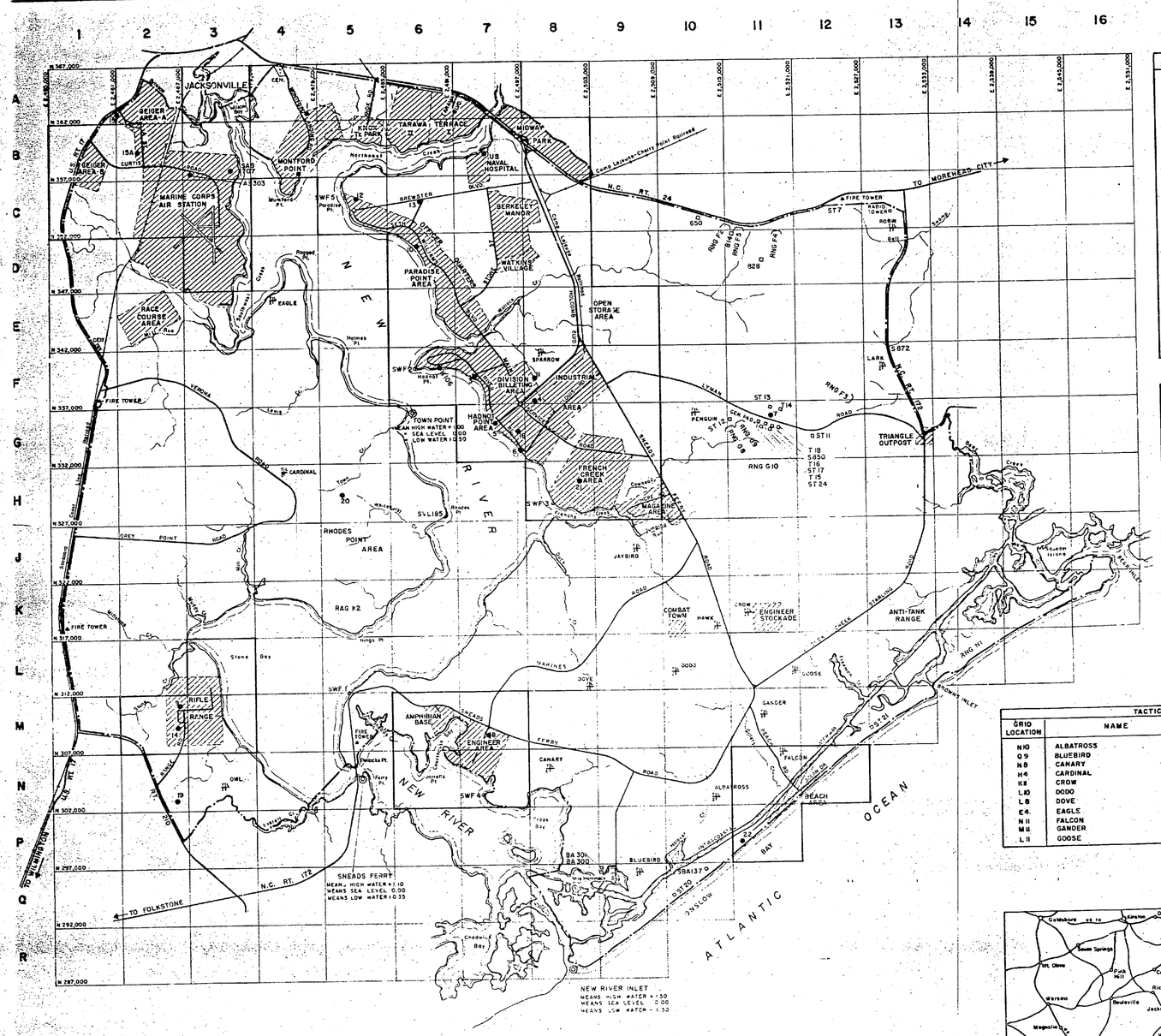
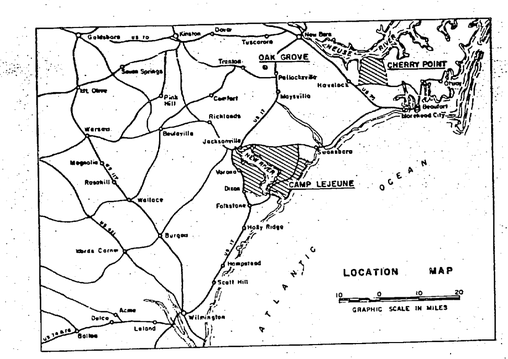


GRID LOCATION	AREA NAME
C3	AIR STATION
M6	AMPHIBIAN BASE
K13	ANTI-TANK RANGE
N11	BEACH
C7	BERKELEY MANOR
K10	COMBAT TOWN
M7	ENGINEER AREA (COURTHOUSE BAY)
K11	ENGINEER STOCKADE
H8	FRENCH CREEK
A2	GEIGER "A"
B1	GEIGER "B"
G7	HADNOT POINT AREA
B5	KNOX TRAILER PARK
H9	MAGAZINE AREA
B8	MIDWAY PARK
B4	MONTFORD POINT
E8	OPEN STORAGE AREA
D6	PARADISE POINT AREA
E2	RACE COURSE AREA
J5	RHODES POINT AREA
M3	RIFLE RANGE
A6	TARAWA TERRACE I & II
G13	TRIANGLE OUTPOST
D7	WATKINS VILLAGE
B7	US NAVAL HOSPITAL

GRID LOCATION	LZ NO.	HELICOPTER LANDING ZONE
A4	1	MONTFORD POINT
B4		MONTFORD POINT
F6	H106	HADNOT POINT - RIVER ROAD
F7	3	HADNOT POINT - RIVER ROAD
F6	4	HADNOT POINT - WPT HILL FIELD
G7	5	HADNOT POINT - 2nd. MAR. DIV. CP
G7	6	HADNOT POINT - 10th MAR. AREA
G11	7	OP-2 AREA - LYMAN ROAD
M7	8	ENGINEER - COURTHOUSE BAY
M2	9	RIFLE RANGE
D6	10	HADNOT POINT - TENNIS COURT/MOQ
F8	11	HADNOT POINT - FORCE TROOPS CP
C5	12	PARADISE POINT - GOLF COURSE
C6	13	PARADISE POINT - GOLF COURSE
M2	14	RIFLE RANGE - QUARTERS
A2	15	GEIGER - CP
B2	15A	GEIGER - CP
G7	16	HADNOT POINT - 6th. MAR. AREA
	17	RADIO ISLAND - MOREHEAD CITY
N2	19	ITC - RT. 210
H5	20	RHODES POINT - VERONA ROAD
H8	21	FRENCH CREEK
P11	22	BEACH AREA
B7		US NAVAL HOSPITAL
B3	303	AIR STATION
B3	707	AIR STATION

TACTICAL LANDING ZONES (✠)

GRID LOCATION	NAME	GRID LOCATION	NAME
N10	ALBATROSS	K10	HAWK
Q9	BLUEBIRD	J9	JAYBIRD
N8	CANARY	F13	LARK
H4	CARDINAL	N3	OWL
K8	CROW	G10	PENGUIN
L10	DODO	D13	ROBIN
L8	DOVE	F8	SPARROW
E4	EAGLE		
N11	FALCON		
M11	GANDER		
L11	GOOSE		



LEGEND

- CAMP LEJEUNE BOUNDARY
- HELICOPTER LANDING ZONE
- ✠ TACTICAL LANDING ZONE
- SWF WARNING FLAG
- ◎ OBSERVATION POINTS

NORTH

GRAPHIC SCALE FEET

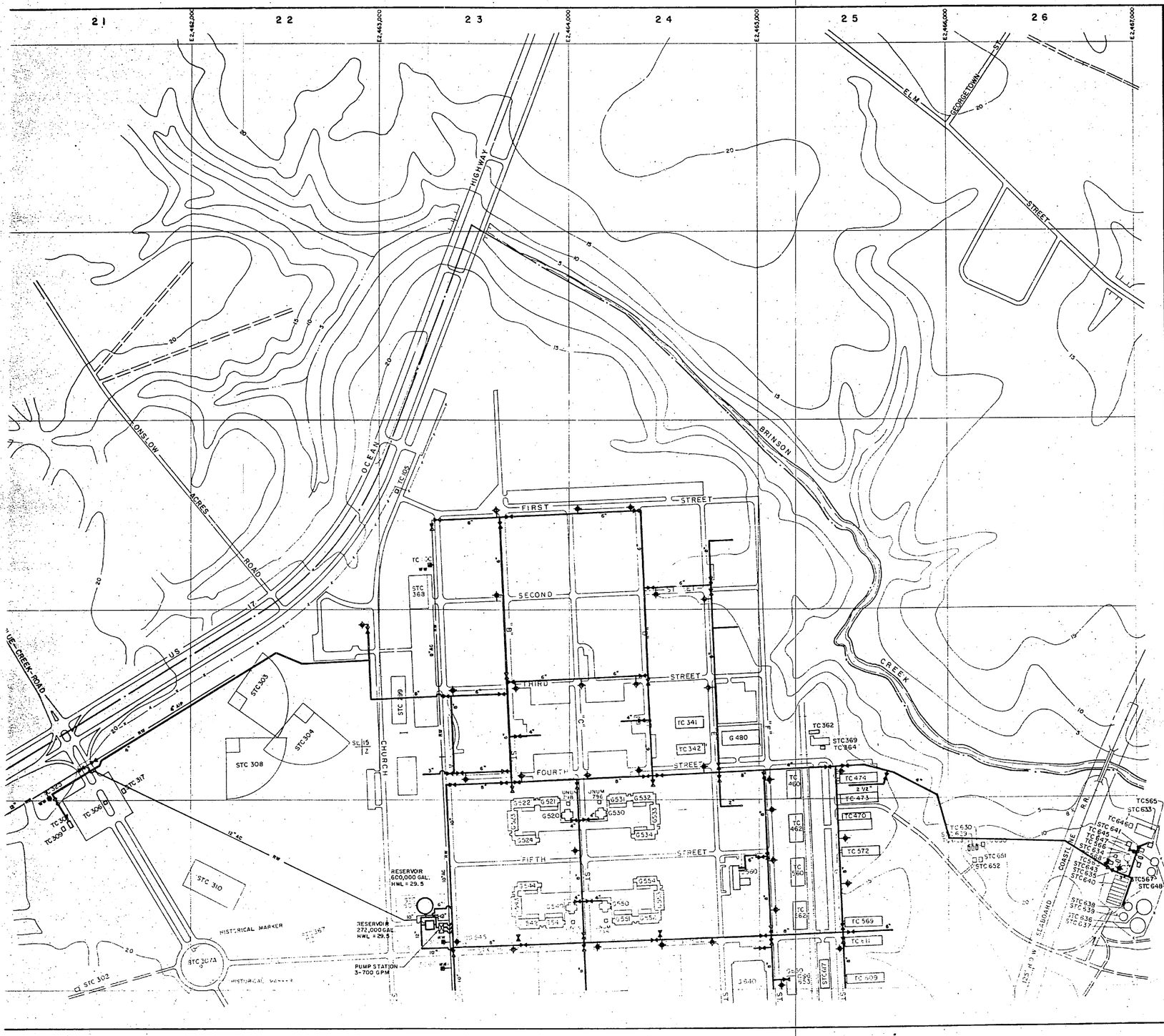
NO.	DESCRIPTION OF REVISION	DATE	INT.

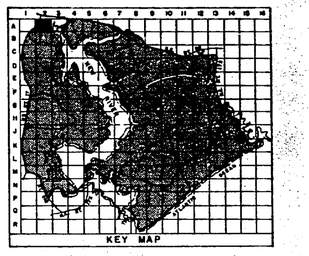
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

INDEX - 200' SCALE MAPS
WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET 1 OF 1

APPROVED / DATE





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source-USGS Maps)
- HELICOPTER LANDING ZONE
- RESERVATION BOUNDARY
- POTABLE WATER MAIN
- RAW WATER MAIN
- ABANDONED IN PLACE
- FIRE HYDRANT
- PUMPING STATION
- WATER WELL
- GROUND STORAGE TANK
- ELEVATED STORAGE TANK
- WATER METER

MATERIALS OF CONSTRUCTION
AC-ASBESTOS CEMENT

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

NORTH

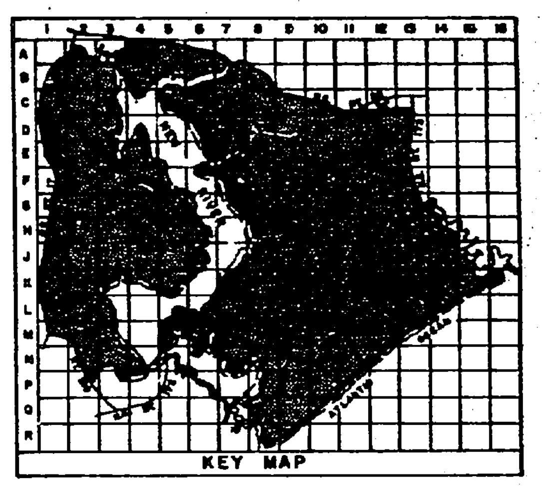
0 200 400 600 800
GRAPHIC SCALE 1/8 FEET

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 A-2 OF 73
APPROVED / DATE		00000127



LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source-USGS Maps)
- SL|1/Z HELICOPTER LANDING ZONE
- RESERVATION BOUNDARY
- SWAMP OR MARSH

- 6" CI (SIZE, MATERIAL) POTABLE WATER MAIN
- RW RAW WATER MAIN
- VALVE (FIELD LOCATED)
- 3 3L FIRE HYDRANT (HYDRANT FIELD LOCATED, VALVE FIELD LOCATED)
- WW WATER WELL

MATERIALS OF CONSTRUCTION
AC - ASBESTOS CEMENT

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

NO.	DESCRIPTION OF REVISION	DATE	INT.

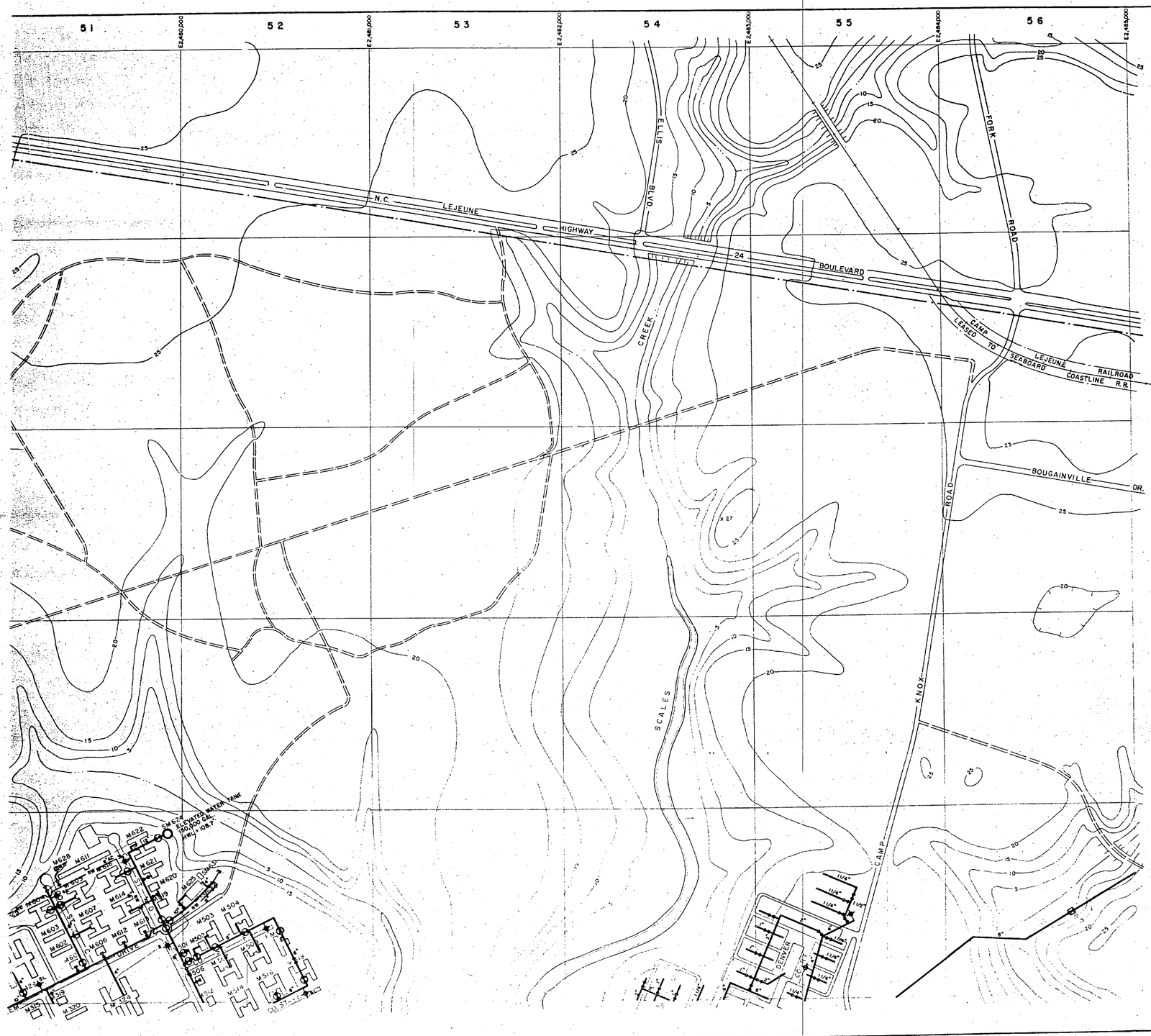
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

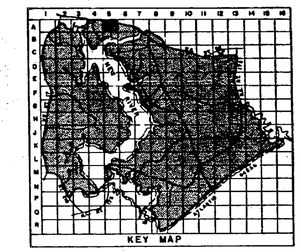
WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET A-4 OF 73

APPROVED / DATE

00000128





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source:-USGS Maps)
- RESERVATION BOUNDARY
- SIZE, MATERIAL — POTABLE WATER MAIN
- RW — RAW WATER MAIN
- FIELD LOCATED — VALVE
- AIR RELEASE VALVE
- HYDRANT FIELD LOCATED, VALVE FIELD LOCATED — FIRE HYDRANT
- WATER WELL
- ELEVATED STORAGE TANK

MATERIALS OF CONSTRUCTION

AC - ASBESTOS CEMENT

NOTES:

ALL WATER MAINS ARE CAST IRON UNLESS NOTED OTHERWISE.

NORTH

0 200 400 600 800

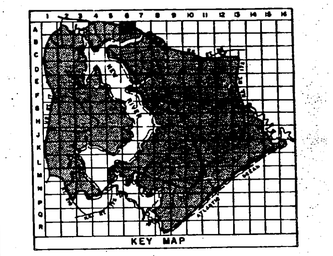
GRAPHIC SCALE IN FEET

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 A-5 OF 73
APPROVED / DATE		00000129



LEGEND

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

MATERIALS OF CONSTRUCTION

AC - ASBESTOS CEMENT

NOTES:

1. ALL WATER MAINS ARE CAST IRON UNLESS NOTED OTHERWISE.

NORTH

0 200 400 600 800

GRAPHIC SCALE IN FEET

NO.	DESCRIPTION OF REVISION	DATE	INT.

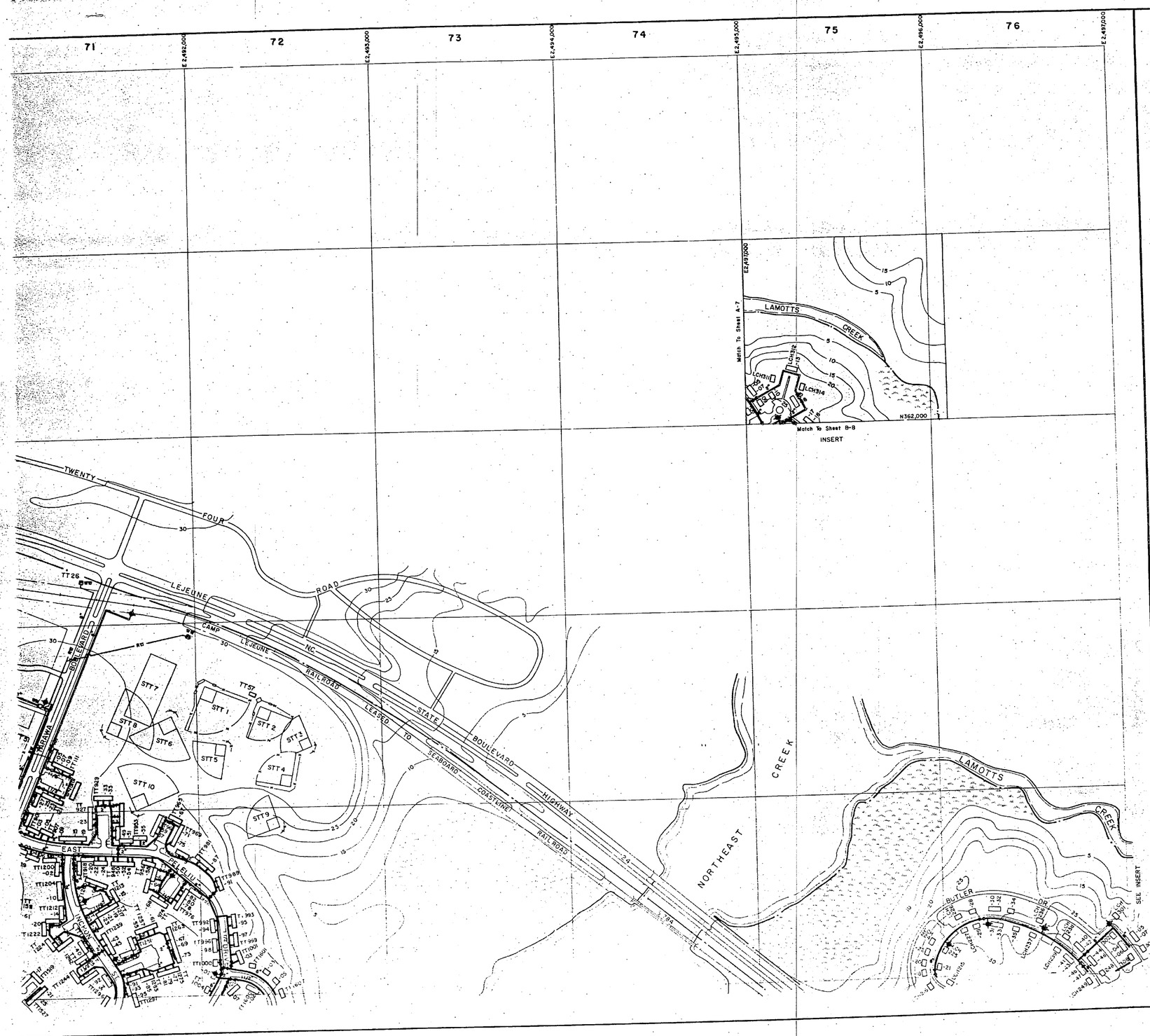
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

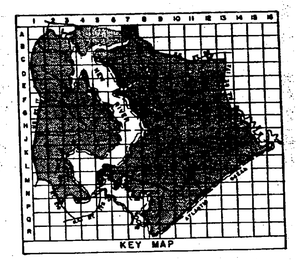
WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET A-6 OF 73

APPROVED / DATE

00000150





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source -USGS Maps)
- RESERVATION BOUNDARY
- SWAMP OR MARSH
- SIZE / MATERIAL — POTABLE WATER MAIN
- RW — RAW WATER MAIN
- FIELD LOCATED — VALVE
- HYDRANT FIELD LOCATED / VALVE FIELD LOCATED — FIRE HYDRANT
- WATER WELL
- WATER METER

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

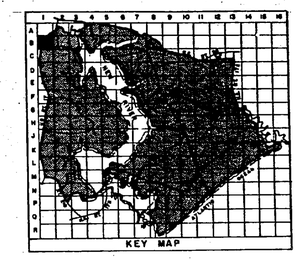
NO.	DESCRIPTION OF REVISION	DATE	INT.

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

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET A-7 OF 73

APPROVED / DATE 00000131



LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- RESERVATION BOUNDARY
- 5' CONTOUR (Source-USGS Maps)
- SIZE / MATERIAL — POTABLE WATER MAIN
- RW — RAW WATER MAIN
- FIELD LOCATED — VALVE
- HYDRANT FIELD LOCATED / VALVE FIELD LOCATED — FIRE HYDRANT
- WATER WELL
- WM — WATER METER
- AIR RELEASE VALVE

MATERIALS OF CONSTRUCTION
AC - ASBESTOS CEMENT

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

NO.	DESCRIPTION OF REVISION	DATE	INT.

DEPARTMENT OF THE NAVY
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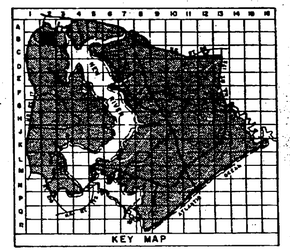
CAMP LEJEUNE, NORTH CAROLINA

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET B-1 OF 73

APPROVED / DATE 00000132



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 & 1100 AREAS ARE 3/4" UNLESS NOTED OTHERWISE.

NORTH

0 200 400 600 800

GRAPHIC SCALE IN FEET

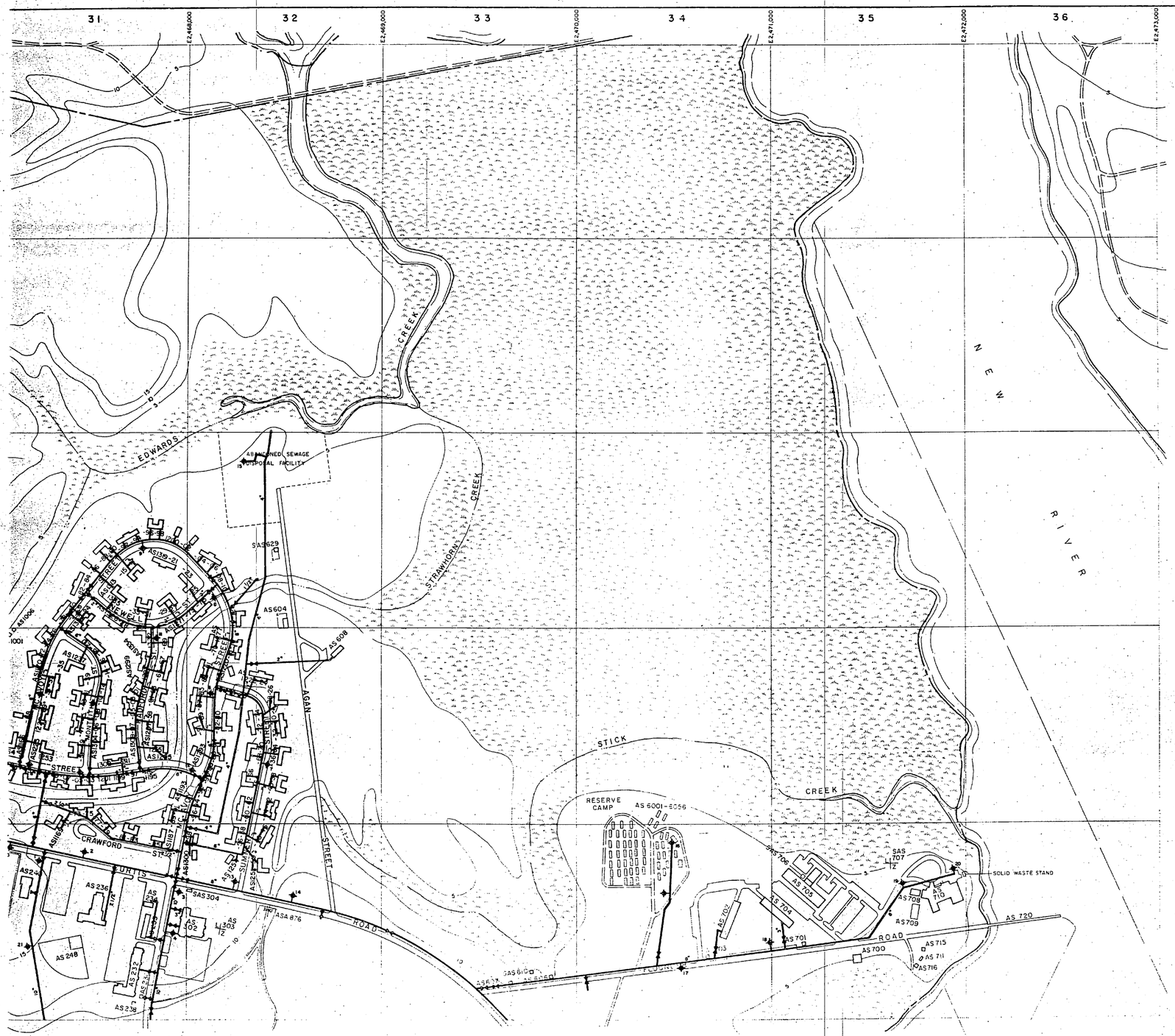
NO.	DESCRIPTION OF REVISION	DATE	INT.

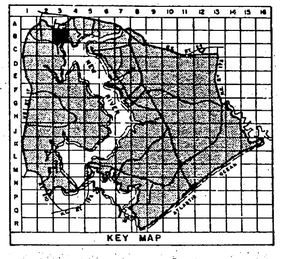
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

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

APPROVED / DATE





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
- 8" CI POTABLE WATER MAIN
- HYDRANT FIELD LOCATED / VALVE FIELD LOCATED — 33L FIRE HYDRANT
- FIELD LOCATED — VALVE

NOTES:

ALL WATER MAINS ARE CAST IRON UNLESS NOTED OTHERWISE.

ALL SERVICE LINES IN 1100, 1200, & 1300 AREA ARE 3/4" UNLESS NOTED OTHERWISE.

NORTH

0 200 400 600 800

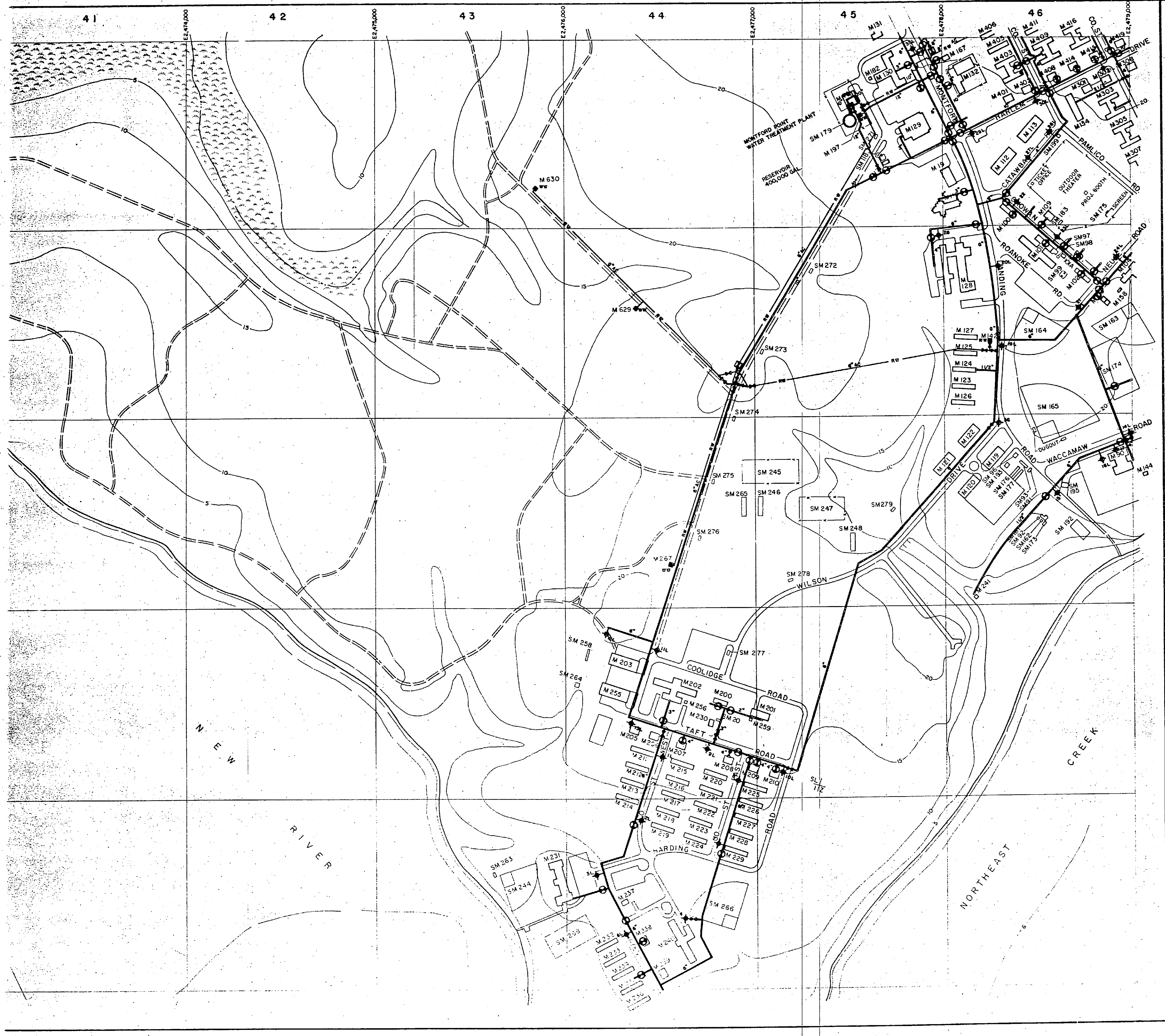
GRAPHIC SCALE IN FEET

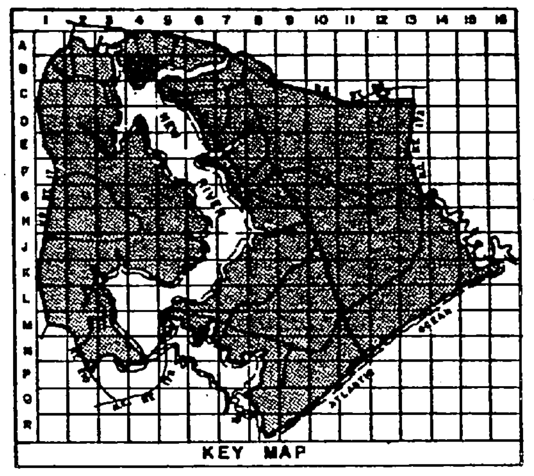
NO.	DESCRIPTION OF REVISION	DATE	INT.

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





KEY MAP

LEGEND

▭	BUILDINGS AND STRUCTURES
═	ROADS AND HIGHWAYS
═ ═	ROADS (Unpaved)
—x—	FENCE
∼	5' CONTOUR (USGS
L / IZ	IMPACT ZONE
▨	SWAMP OR MARSH
SIZE / MATERIAL 6" CI	POTABLE WATER MAIN
—RW—	RAW WATER MAIN
FIELD LOCATED	VALVE
⊠	AIR RELEASE VALVE
HYDRANT FIELD LOCATED / VALVE FIELD LOCATED 53L	FIRE HYDRANT
WW	WATER WELL
☐	GROUND STORAGE TANK

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

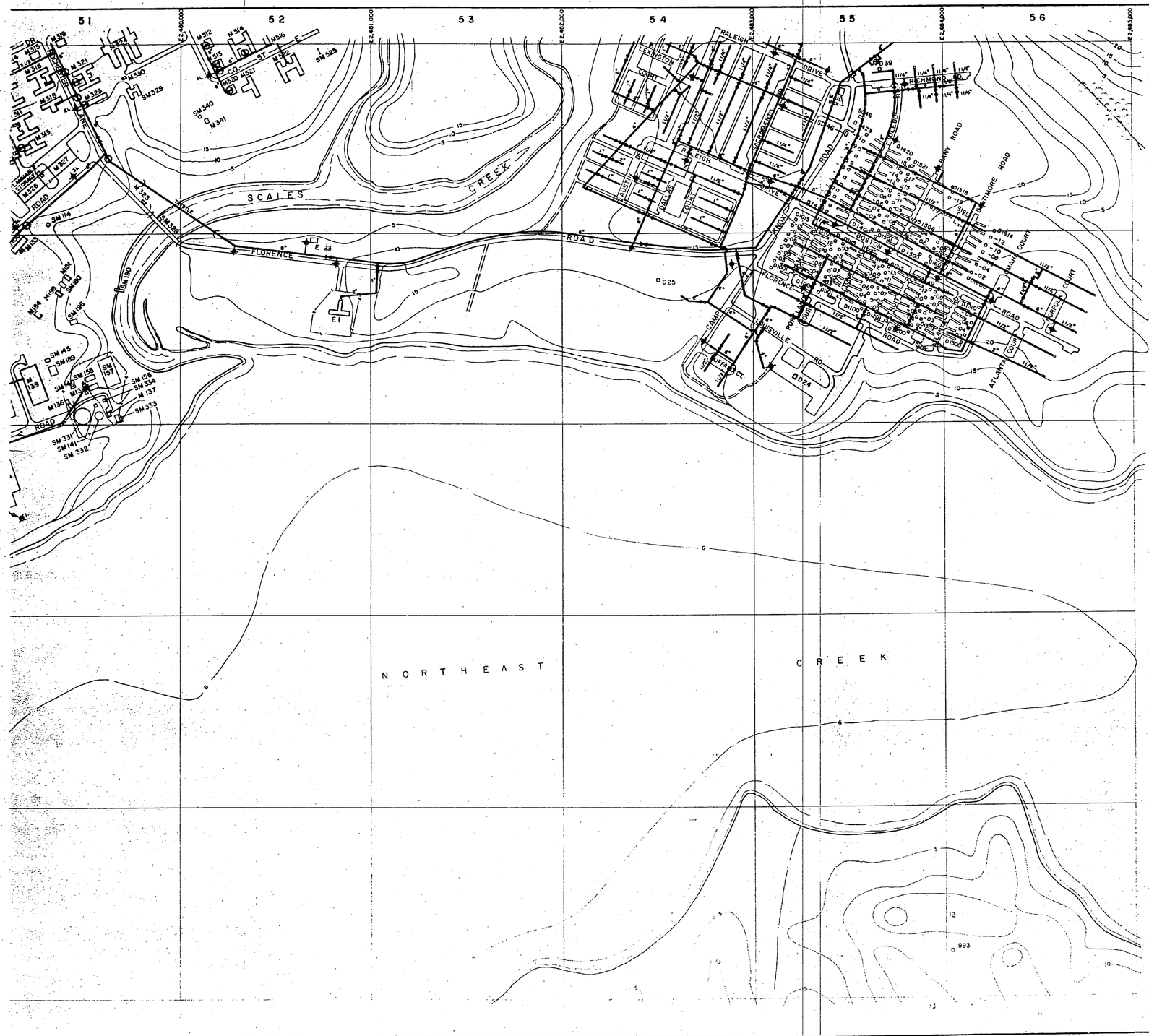
NO.	DESCRIPTION OF REVISION	DATE	INT.

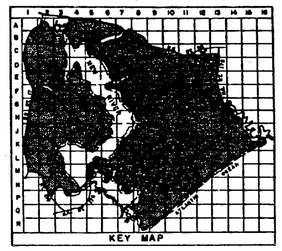
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84
SCALE: GRAPHIC
SHEET B-4 OF 73
APPROVED / DATE

00000135





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source – USGS Maps)
- SWAMP OR MARSH
- 6" CI (SIZE, MATERIAL; FIELD LOCATION) — POTABLE WATER MAIN
- VALVE
- AIR RELEASE VALVE
- 33L (HYDRANT FIELD LOCATED; VALVE FIELD LOCATED) — FIRE HYDRANT
- PUMPING STATION

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

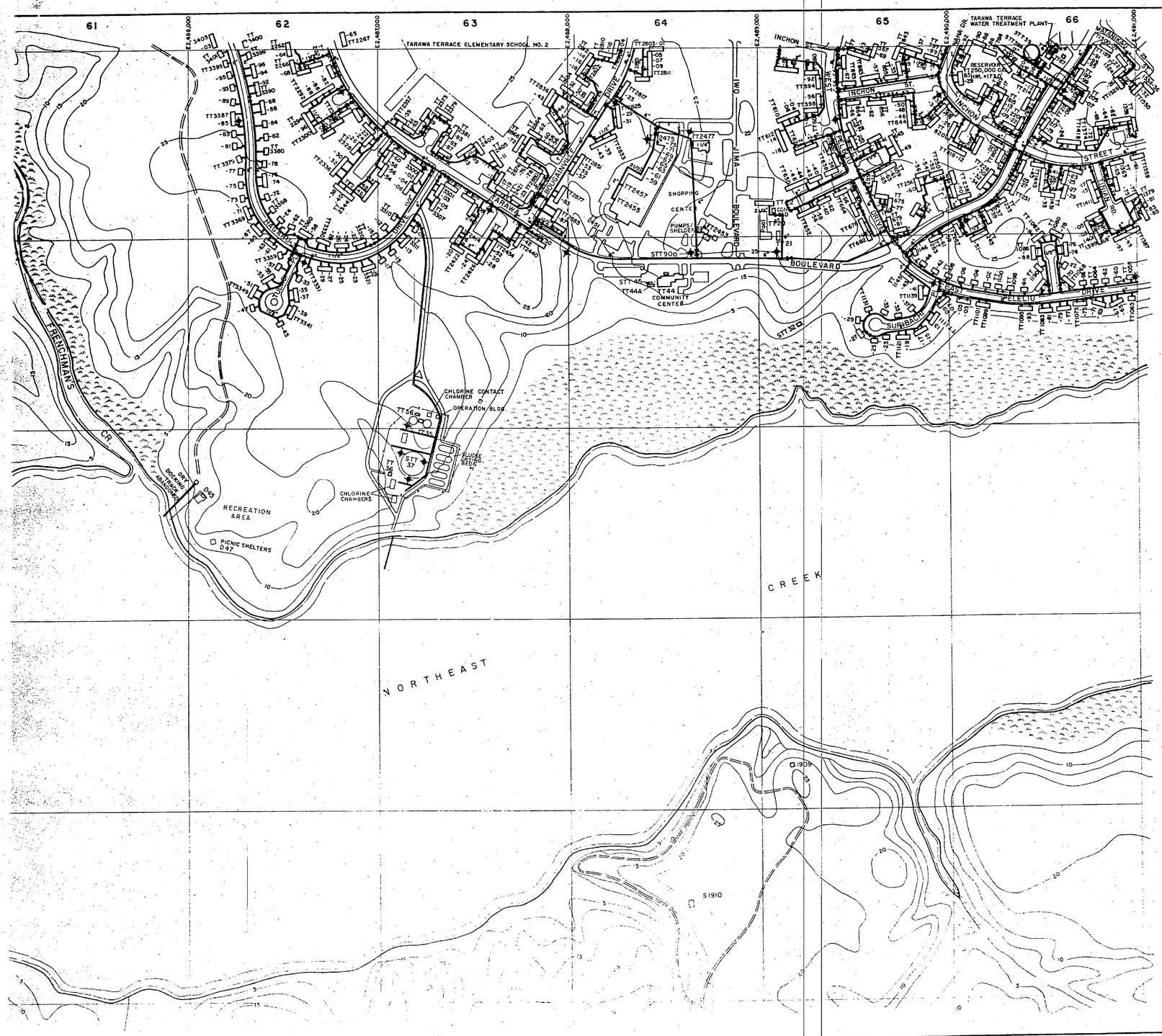
NO.	DESCRIPTION OF REVISION	DATE	INT.

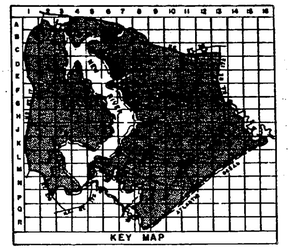
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET B-5 OF 73

APPROVED / DATE 00000136





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source - USGS Maps)
- SWAMP OR MARSH
- POTABLE WATER MAIN
- RAW WATER MAIN
- VALVE
- FIRE HYDRANT
- WATER WELL
- GROUND STORAGE TANK

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

NO.	DESCRIPTION OF REVISION	DATE	INIT.

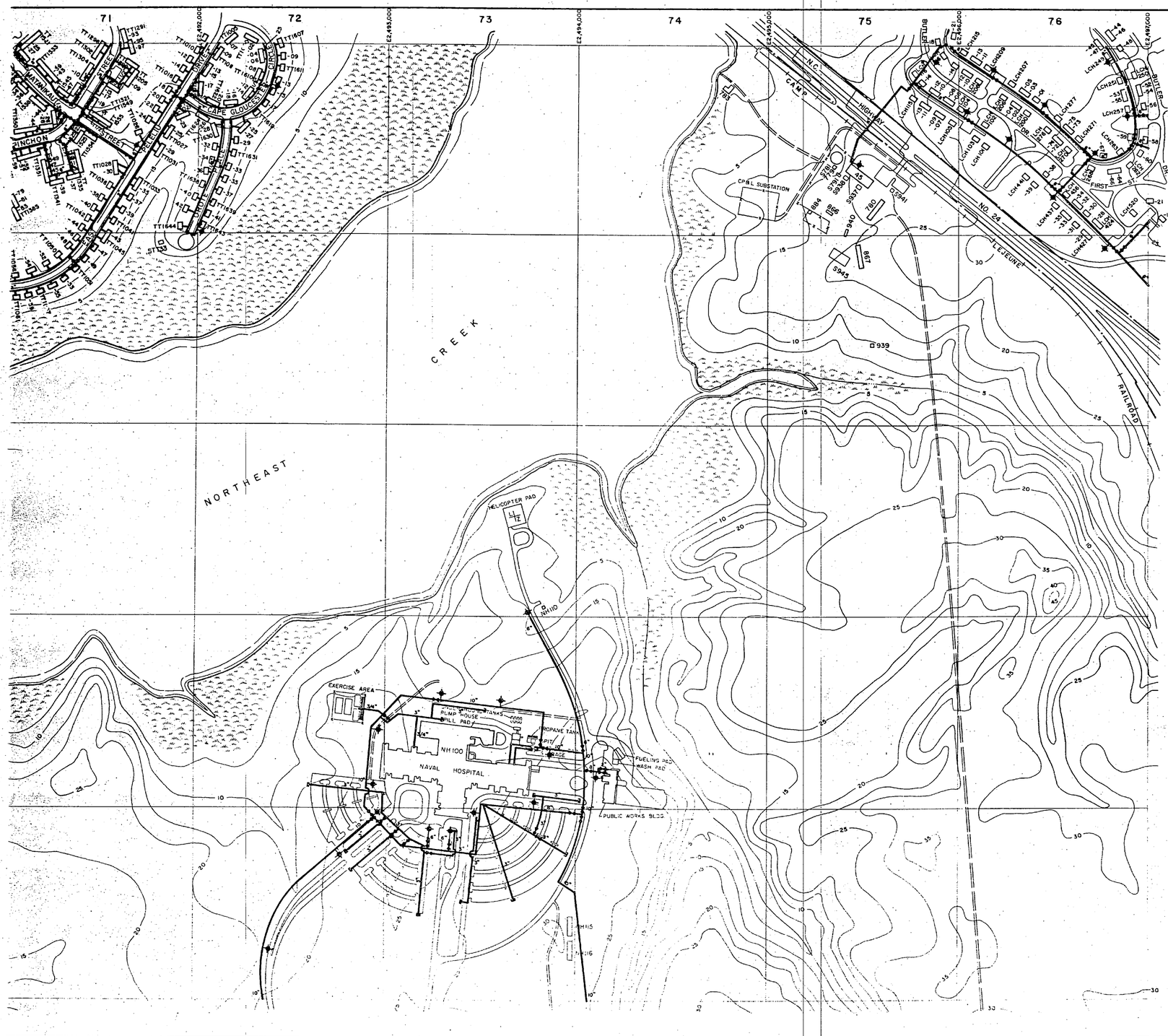
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

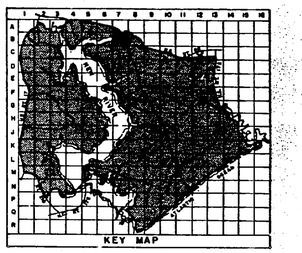
WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 64 | SCALE: GRAPHIC | SHEET B-6 OF 73

APPROVED / DATE

5000137





LEGEND

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

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

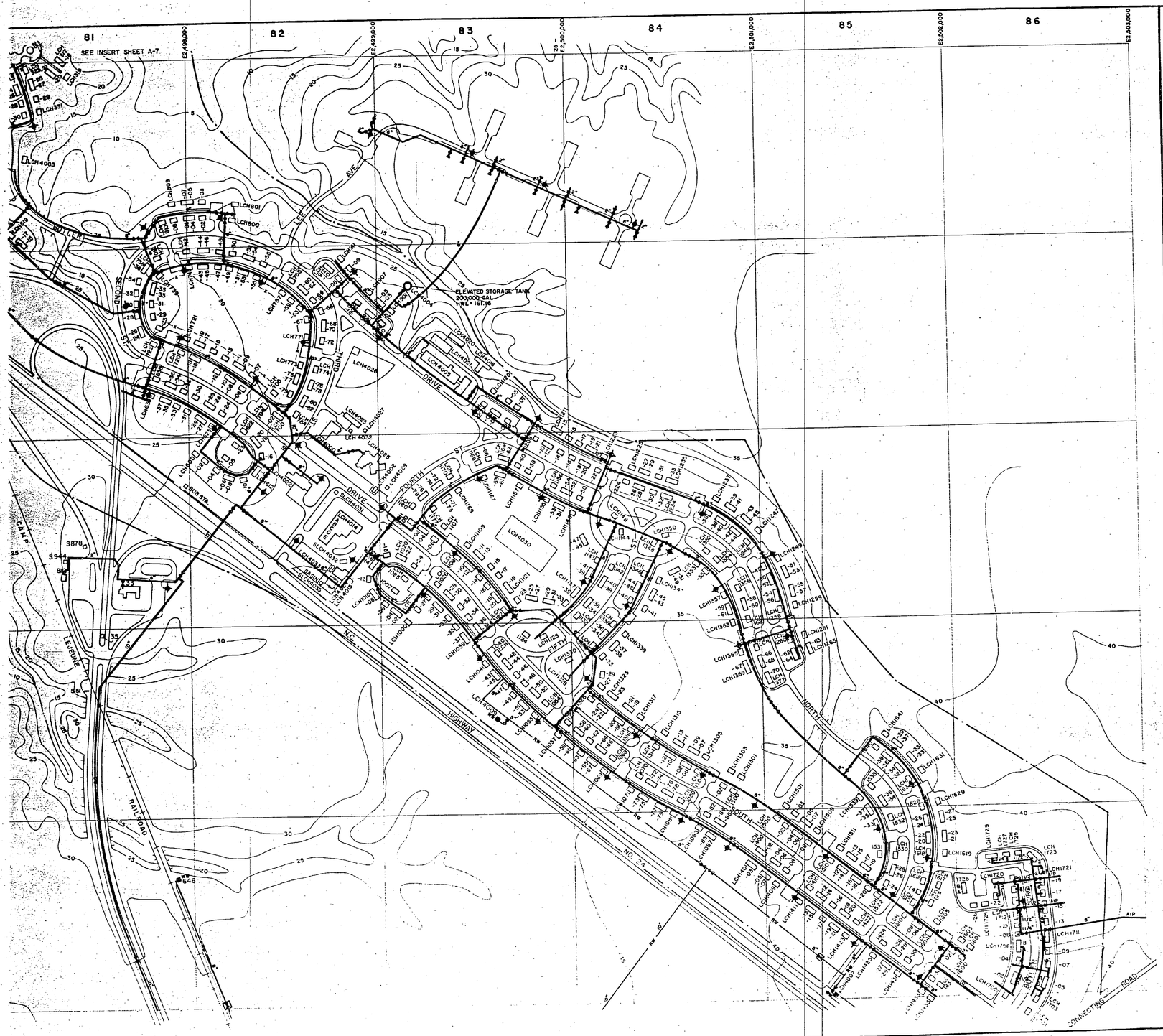
NO.	DESCRIPTION OF REVISION	DATE	INT.

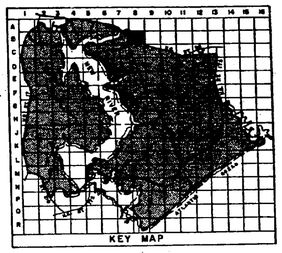
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET B-7 OF 73

APPROVED / DATE 00000138





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source - USGS Maps)
- RESERVATION BOUNDARY
- SIZE / MATERIAL — POTABLE WATER MAIN
- RW — RAW WATER MAIN
- FIELD LOCATED — VALVE
- AIR RELEASE VALVE
- HYDRANT FIELD LOCATED / VALVE FIELD LOCATED — FIRE HYDRANT
- WATER WELL
- ELEVATED STORAGE TANK

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

NORTH

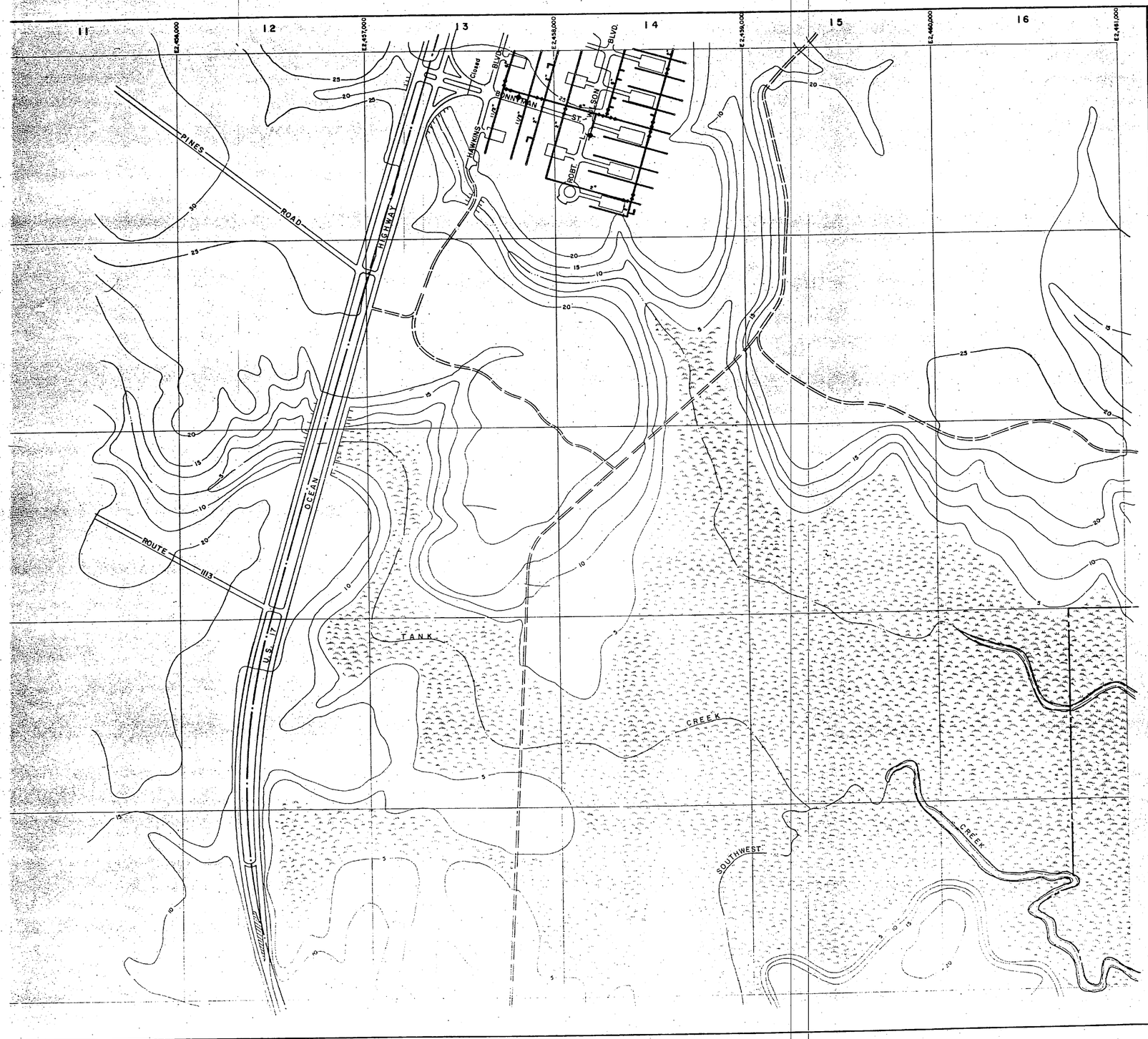
0 200 400 600 800
GRAPHIC SCALE IN FEET

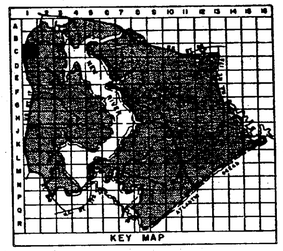
NO.	DESCRIPTION OF REVISION	DATE	INT.

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

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84	SCALE: GRAPHIC	SHEET B-8 OF 73
APPROVED / DATE		00000139





LEGEND

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

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

NO.	DESCRIPTION OF REVISION	DATE	INIT.

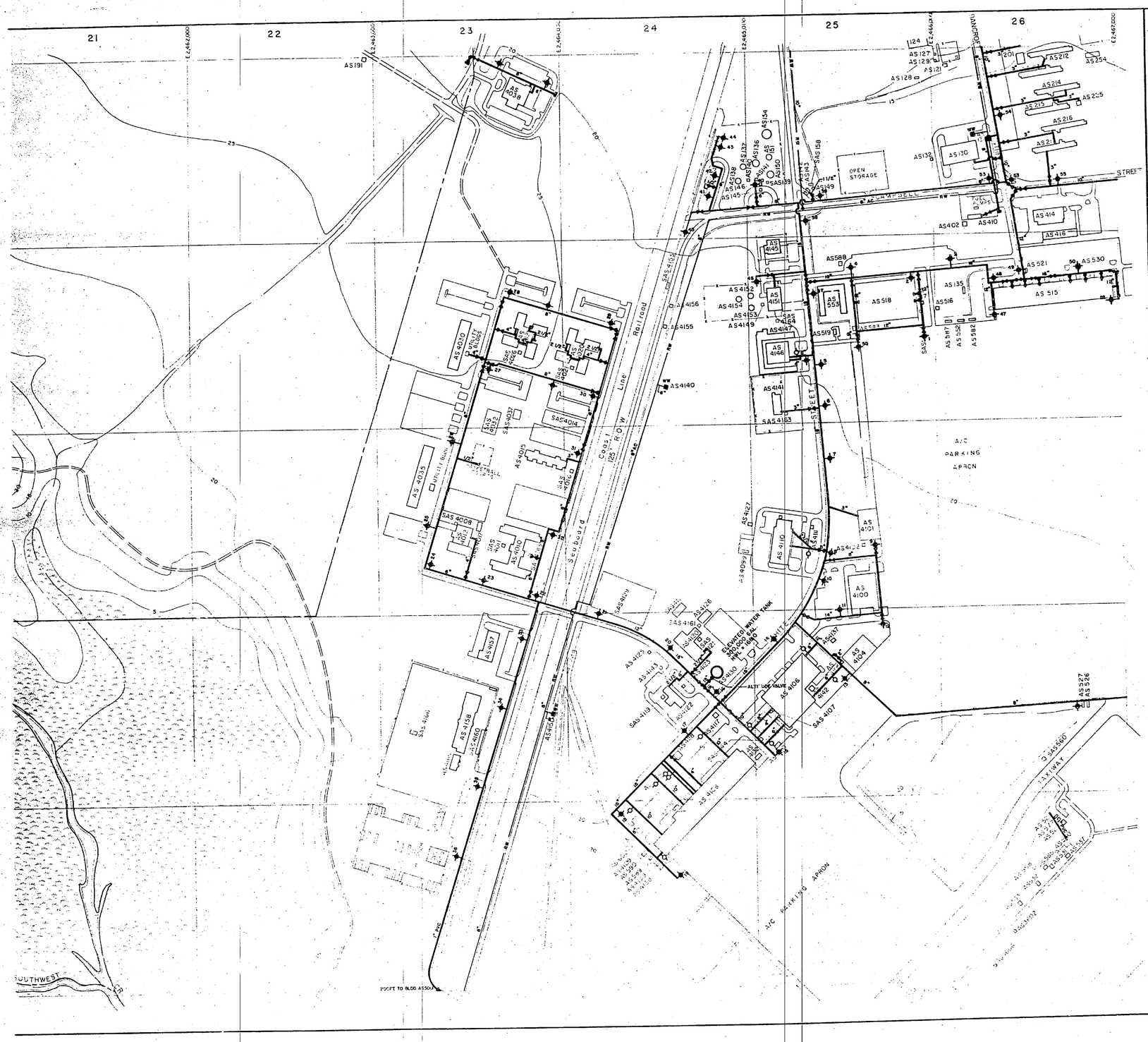
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

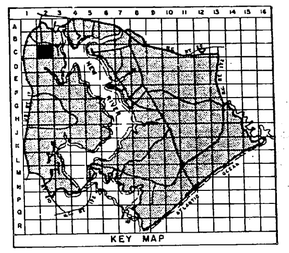
WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET C-1 OF 73

APPROVED / DATE

00000140





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 - ASBESTOS CEMENT
PVC - POLYVINYL CHLORIDE

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

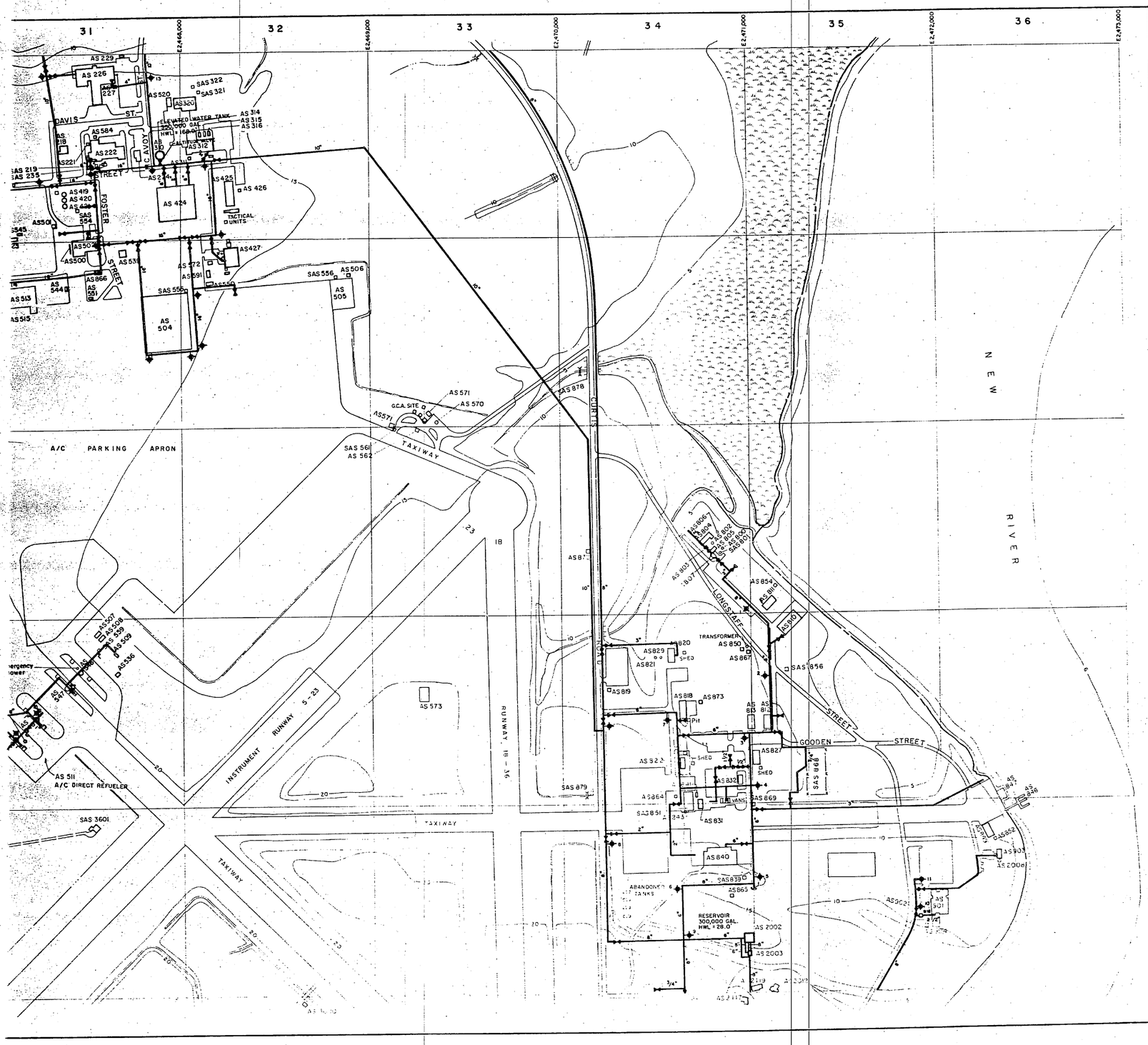
NO.	DESCRIPTION OF REVISION	DATE	INT.

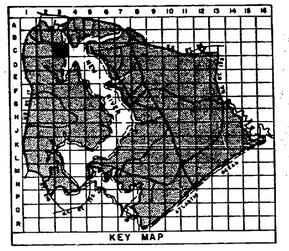
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

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

APPROVED / DATE





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source-USGS Maps)
- AIR STATION BOUNDARY
- SWAMP OR MARSH
- SIZE / MATERIAL 6" CI — POTABLE WATER MAIN
- HYDRANT FIELD LOCATED / VALVE FIELD LOCATED — FIRE HYDRANT
- ELEVATED STORAGE TANK
- WB — WATER METER
- FIELD LOCATED — VALVE

MATERIALS OF CONSTRUCTION
AC - ASBESTOS CEMENT

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

NORTH

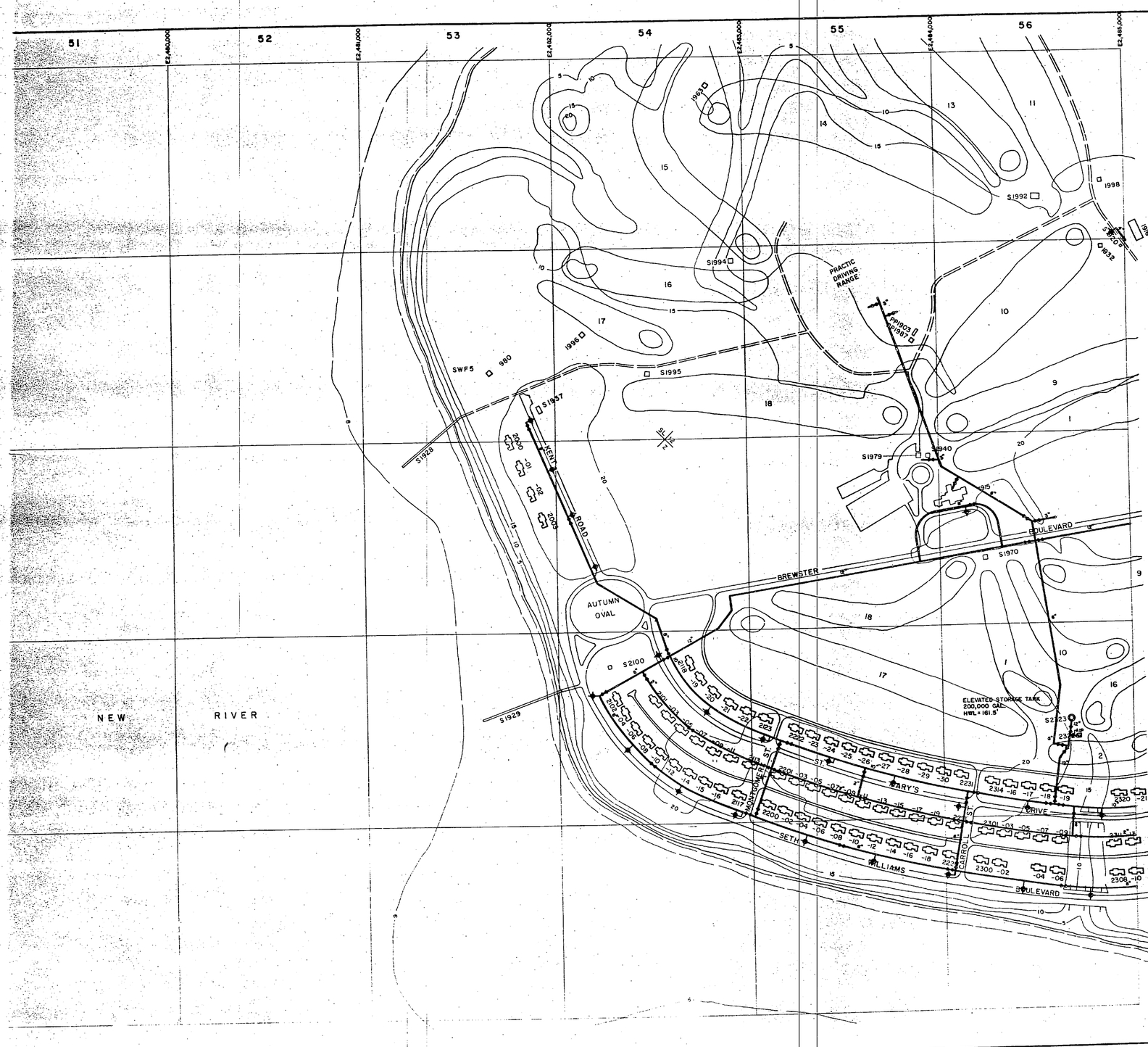
0 200 400 600 800
GRAPHIC SCALE IN FEET

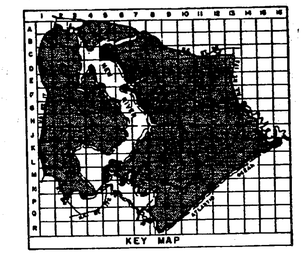
NO.	DESCRIPTION OF REVISION	DATE	INT.

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		





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source-USGS Maps)
- HELICOPTER LANDING ZONE
- POTABLE WATER MAIN.
- VALVE
- ABANDONED IN PLACE
- FIRE HYDRANT
- ELEVATED STORAGE TANK

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

NO.	DESCRIPTION OF REVISION	DATE	INT.

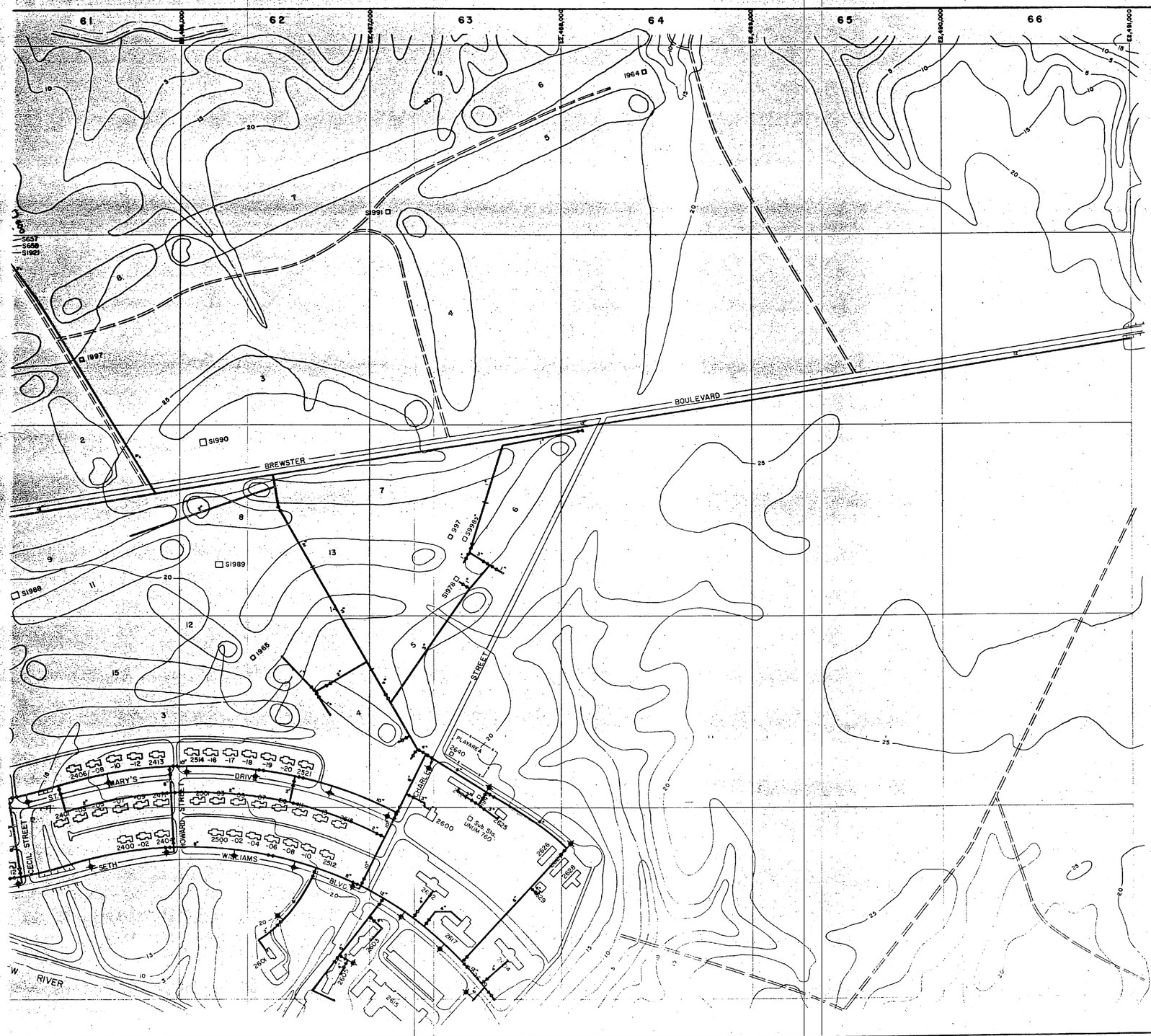
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

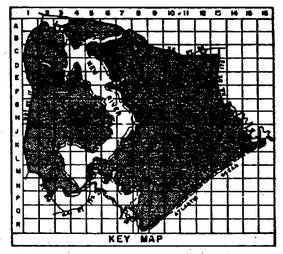
WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 86 | SCALE: GRAPHIC | SHEET C-5 OF 73

APPROVED / DATE

00000/43





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source - USGS Maps)
- POTABLE WATER MAIN (SIZE, MATERIAL, FIELD LOCATED)
- VALVE (HYDRANT FIELD LOCATED, VALVE FIELD LOCATED)
- FIRE HYDRANT

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

NORTH

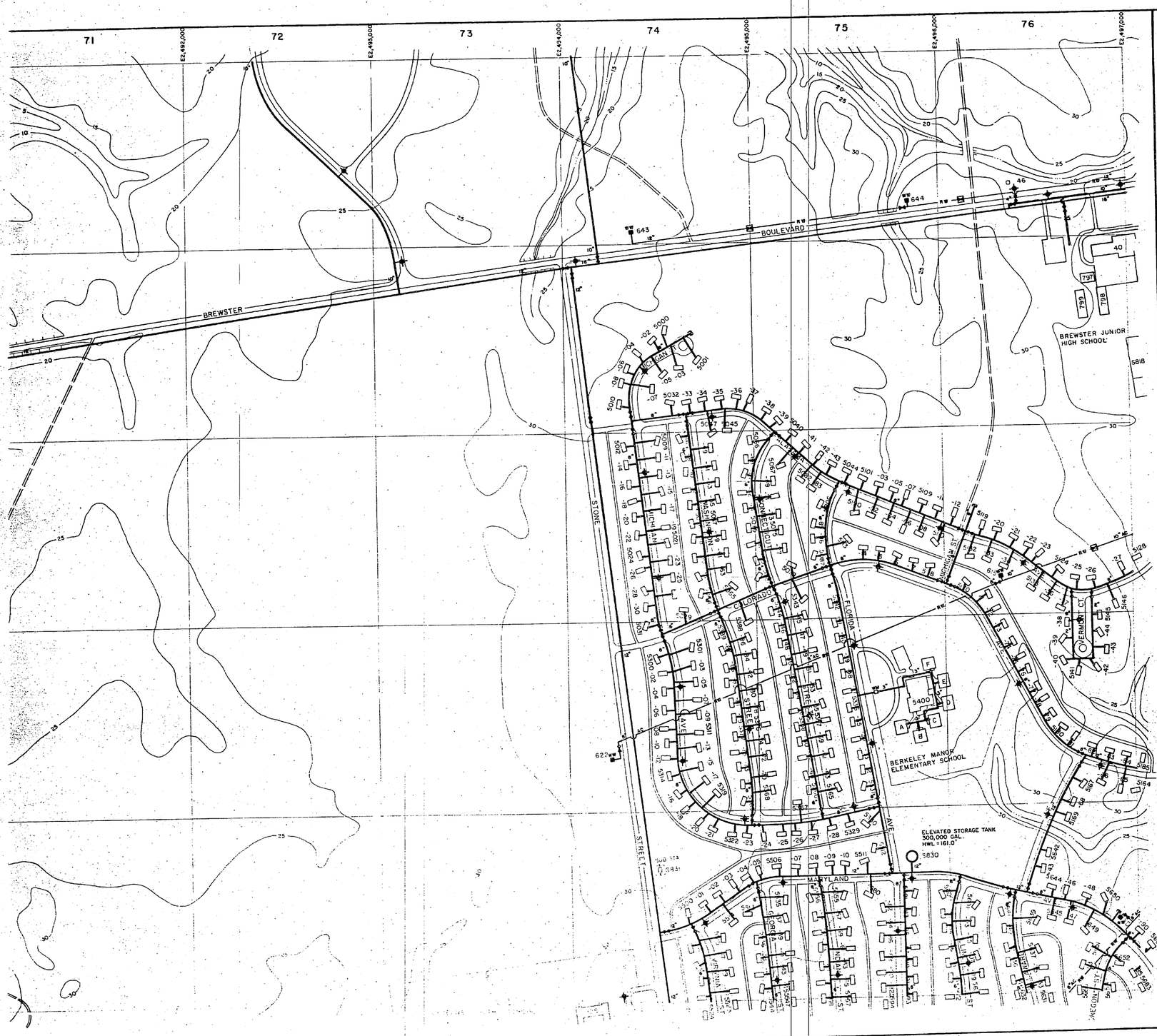
0 200 400 600 800
GRAPHIC SCALE IN FEET

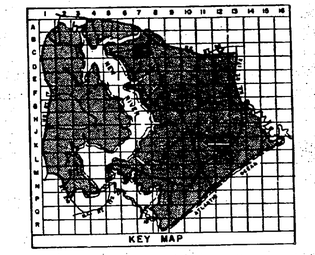
NO.	DESCRIPTION OF REVISION	DATE	INT.

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

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84	SCALE: GRAPHIC	SHEET C-6 OF 73
APPROVED / DATE	50000.44	





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source - USGS Maps)
- 8" CI (SIZE, MATERIAL) — POTABLE WATER MAIN
- RW (FIELD LOCATED) — RAW WATER MAIN
- VALVE
- HYDRANT FIELD LOCATED, VALVE FIELD LOCATED — FIRE HYDRANT
- WATER WELL
- ELEVATED STORAGE TANK
- WATER METER
- AIR RELEASE VALVE

MATERIALS OF CONSTRUCTION

AC - ASBESTOS CEMENT

NOTES:

ALL WATER MAINS ARE CAST IRON UNLESS NOTED OTHERWISE.
ALL SERVICE LINES IN 5000 - 5800 ARE 1" UNLESS NOTED OTHERWISE.

NORTH

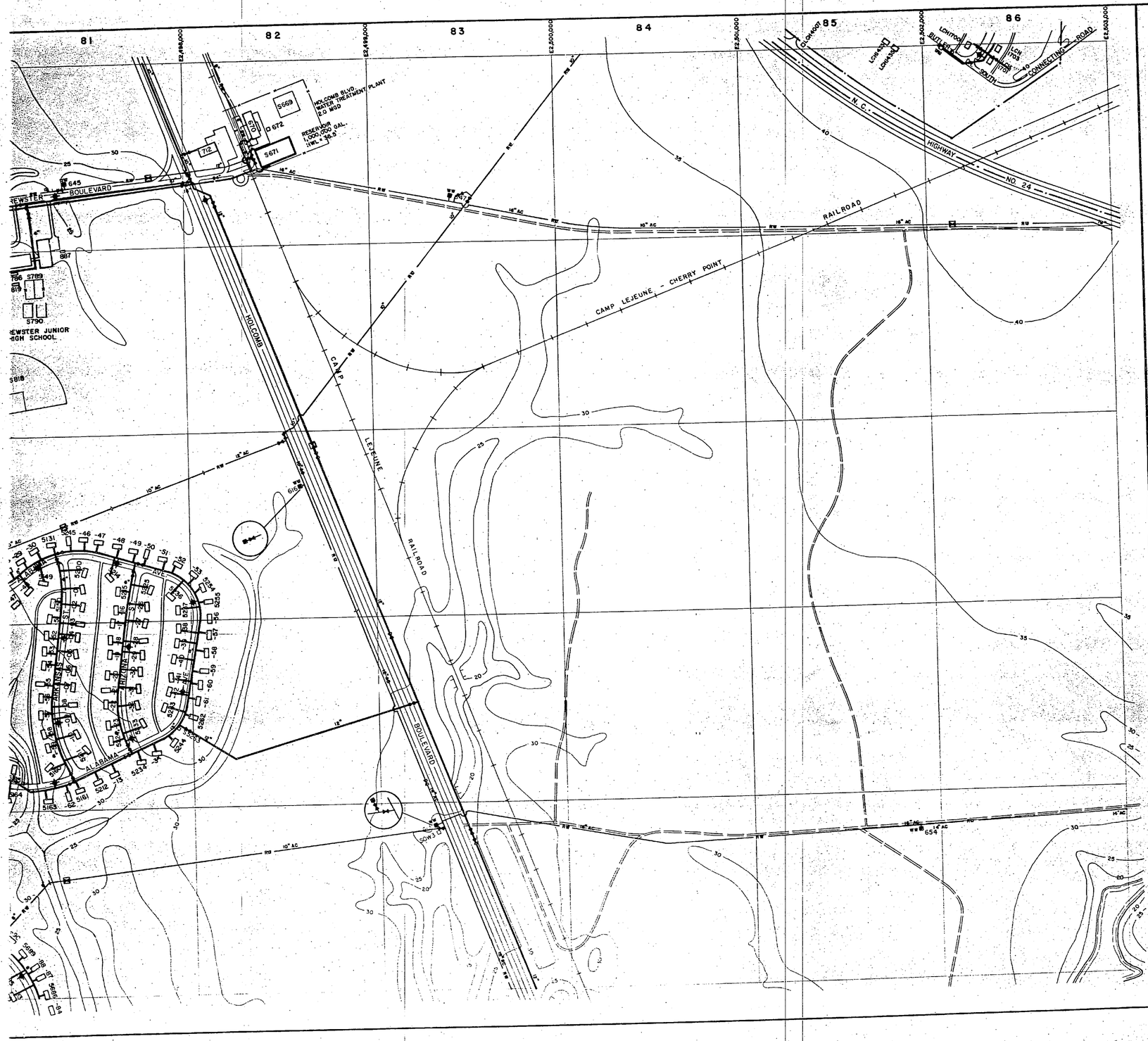
0 200 400 600 800
GRAPHIC SCALE IN FEET

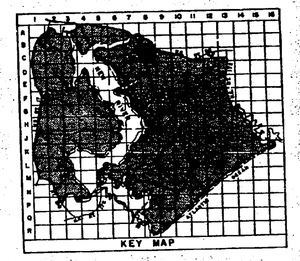
NO.	DESCRIPTION OF REVISION	DATE	INT.

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

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84	SCALE: GRAPHIC	SHEET C-7 OF 73
APPROVED / DATE		00000145





LEGEND

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

MATERIALS OF CONSTRUCTION
AC - ASBESTOS CEMENT

NOTES:
ALL WATER MAINS ARE CAST IRON UNLESS NOTED OTHERWISE.
ALL SERVICE LINES IN 5100, 5200 & 5600 AREAS ARE 1" UNLESS NOTED OTHERWISE.

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

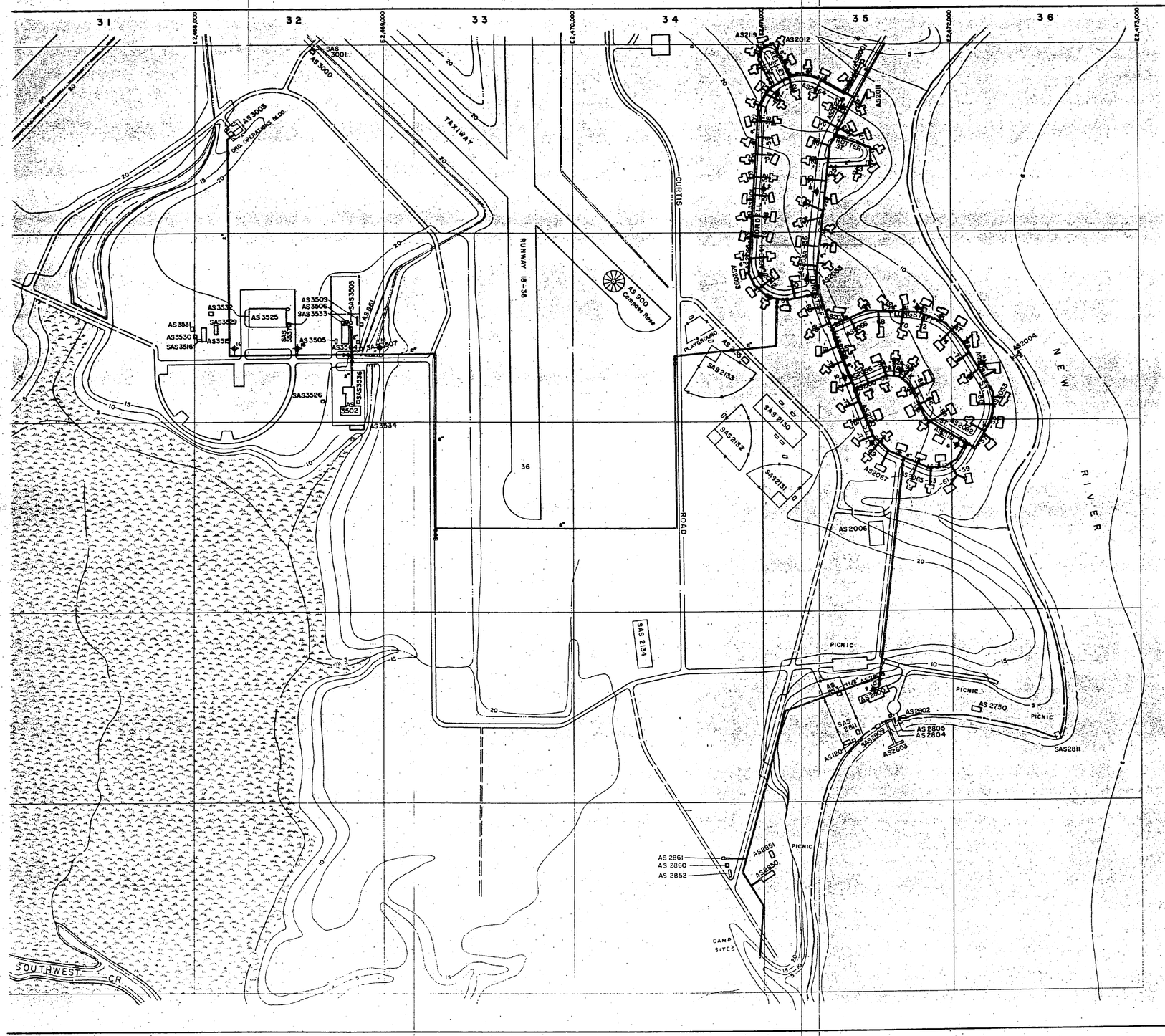
NO.	DESCRIPTION OF REVISION	DATE	INT.

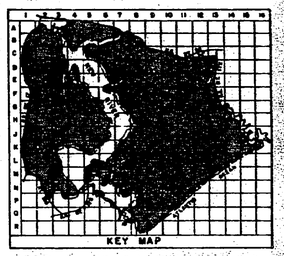
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET C-8 OF 73

APPROVED / DATE 0000146





LEGEND

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

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

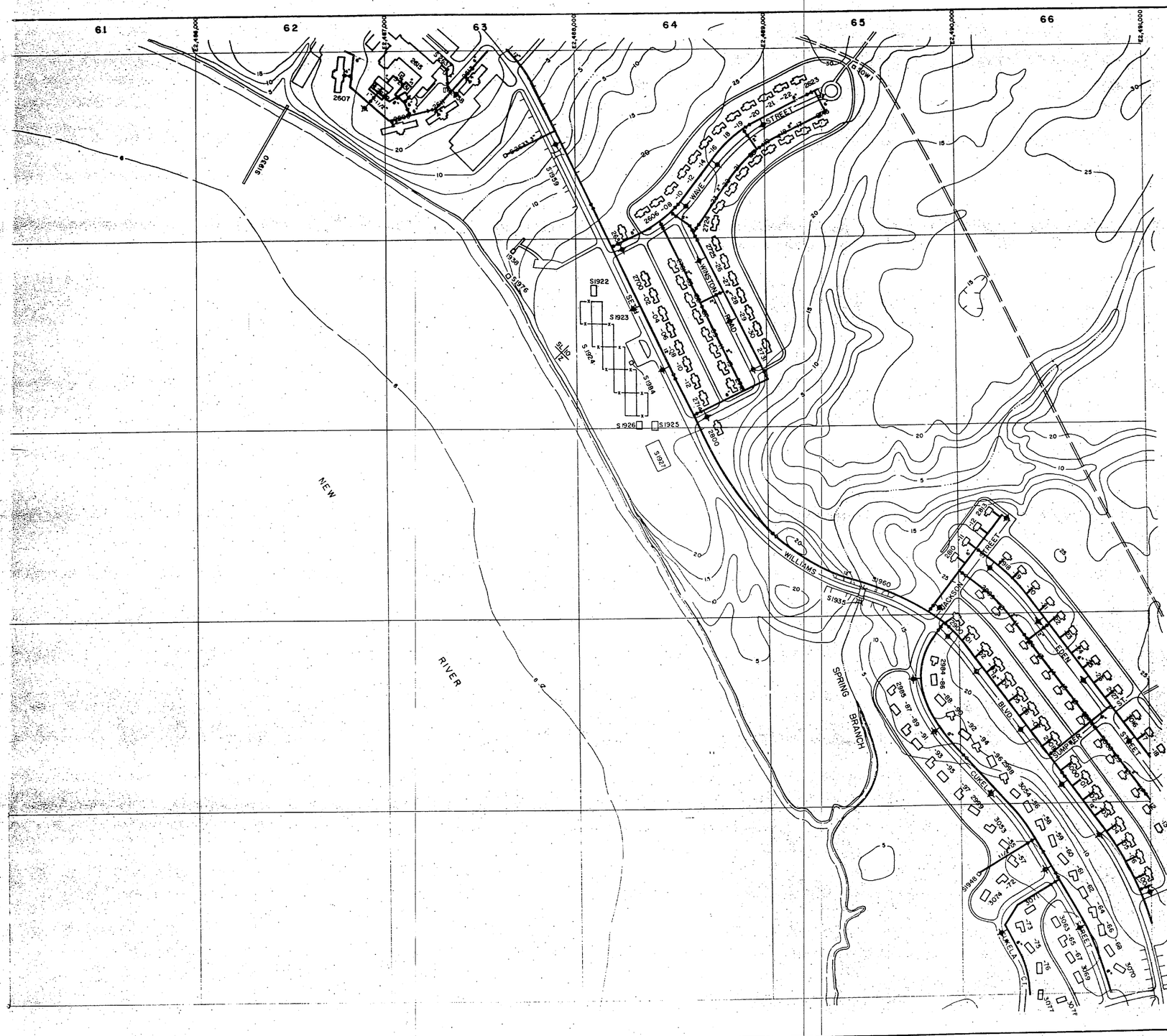
NO.	DESCRIPTION OF REVISION	DATE	INIT.

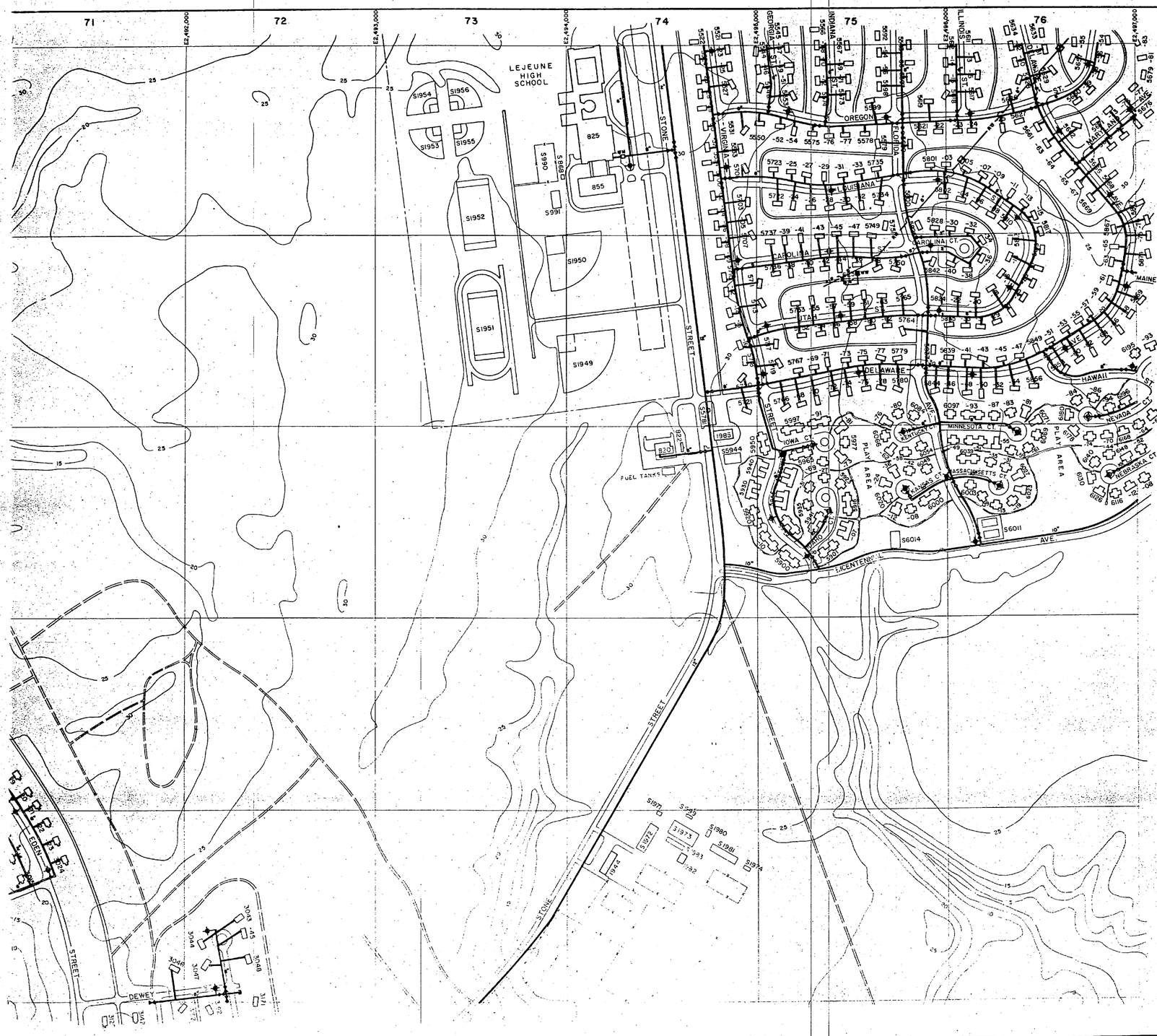
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

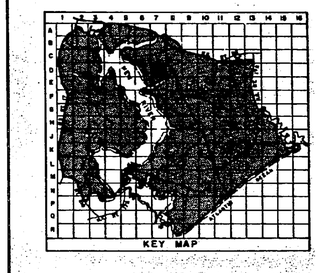
WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

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

APPROVED / DATE


61
62
63
64
65
66
NEW
RIVER
SPRING
BRANCH
WILLIAMS
STREET
WAVE
WINSTON
ROAD
JACKSON
STREET
EDEN
STREET
BLVD
SUMPER
STREET
CUKELA
STREET
MELA
CT.
S1920
S1959
S1922
S1923
S1924
S1984
S1926
S1925
S1927
S1960
S1935
S1948
2607
2623
2606
2724
2700
2800
2883
2884
2885
3023
3074
3070
3077
KEY MAP
LEGEND
BUILDINGS AND STRUCTURES
ROADS AND HIGHWAYS
ROADS (Unpaved)
FENCE
5' CONTOUR (Sources - USGS Maps)
HELICOPTER LANDING ZONE
POTABLE WATER MAIN
VALVE
FIRE HYDRANT
NOTES:
ALL WATER MAINS ARE CAST IRON UNLESS NOTED OTHERWISE.
NORTH
0 200 400 600 800
GRAPHIC SCALE IN FEET
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 D-6 OF 73
APPROVED / DATE





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source - USGS Maps)
- SIZE — MATERIAL — CL — POTABLE WATER MAIN
- RW — RAW WATER MAIN
- FIELD LOCATED — VALVE
- AIR RELEASE VALVE
- AIP — ABANDONED IN PLACE
- HYDRANT FIELD LOCATED, VALVE FIELD LOCATED — FIRE HYDRANT
- WATER WELL
- WATER METER

NOTES:
1. ALL WATER MAINS ARE CAST IRON UNLESS NOTED OTHERWISE.
2. SERVICE LINES IN 5500-5800 AREAS ARE 1" UNLESS NOTED OTHERWISE.

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

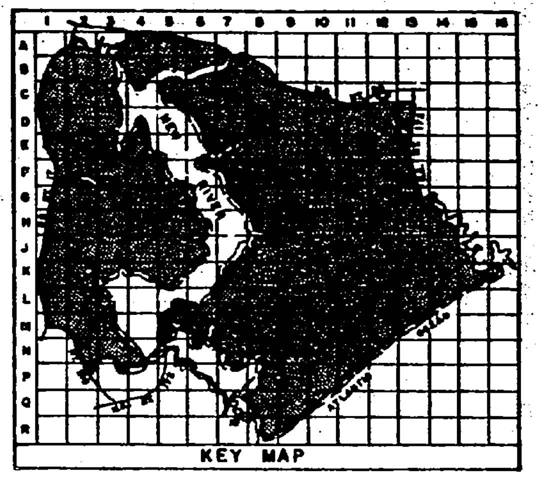
NO.	DESCRIPTION OF REVISION	DATE	INT.

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

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET D-7 OF 73

APPROVED / DATE 00000149



LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source - USGS Maps)
- SWAMP OR MARSH
- POTABLE WATER MAIN (SIZE, MATERIAL)
- RAW WATER MAIN
- VALVE (FIELD LOCATED)
- AIR RELEASE VALVE
- FIRE HYDRANT (HYDRANT FIELD LOCATED, VALVE FIELD LOCATED)
- WATER WELL

MATERIALS OF CONSTRUCTION

AC - ASBESTOS CEMENT

NOTES:

ALL WATER MAINS ARE CAST IRON UNLESS NOTED OTHERWISE.

ALL SERVICE LINES IN 5000 & 5800 AREAS ARE 1" UNLESS NOTED OTHERWISE.

NORTH

0 200 400 600 800

GRAPHIC SCALE IN FEET

NO.	DESCRIPTION OF REVISION	DATE	INT.

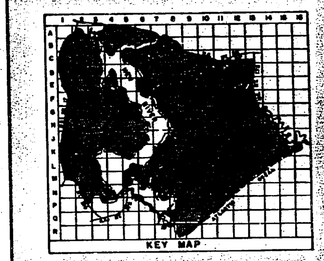
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET D-8 OF 73

APPROVED / DATE

00000150



LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source – USGS Map)
- SWAMP OR MARSH
- POTABLE WATER MAIN
- VALVE
- FIRE HYDRANT

MATERIALS OF CONSTRUCTION:

GS – GALVANIZED STEEL

NOTES:

ALL WATER MAINS ARE CAST IRON UNLESS NOTED OTHERWISE.
ALL SERVICE LINES IN 3400 AREA ARE 1" UNLESS NOTED OTHERWISE.

NORTH

0 200 400 600 800

GRAPHIC SCALE: FEET

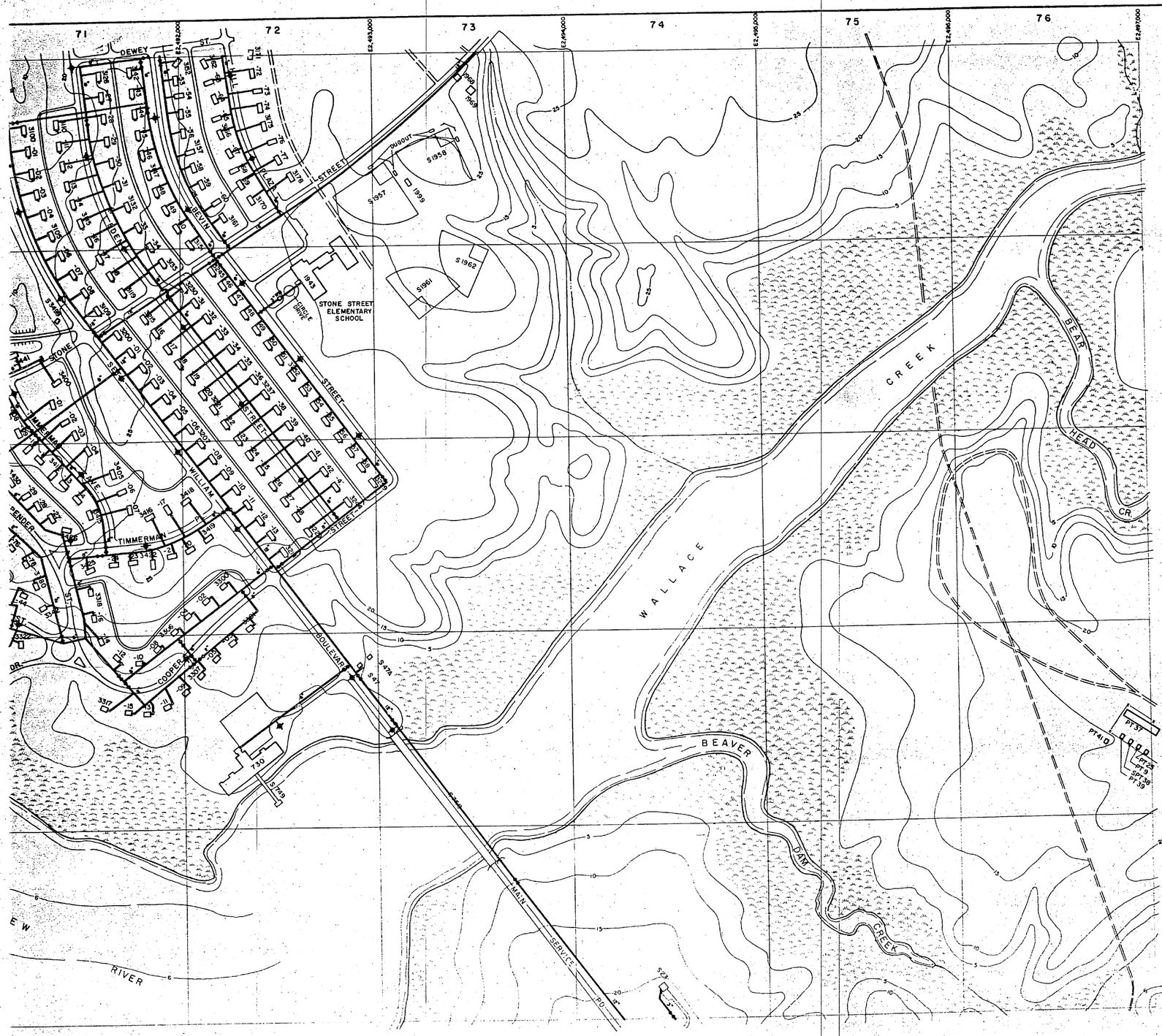
NO.	DESCRIPTION OF REVISION	DATE	INIT.

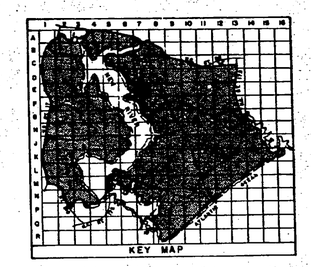
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET E-6 OF 73

APPROVED / DATE





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source - USGS Maps)
- SWAMP OR MARSH
- SIZE, MATERIAL, FIELD LOCATION — POTABLE WATER MAIN
- FIELD LOCATION — VALVE
- HYDRANT FIELD LOCATION, VALVE FIELD LOCATION — FIRE HYDRANT
- WATER METER
- CAPPED MAIN

NOTES:
ALL WATER MAINS ARE CAST IRON UNLESS NOTED OTHERWISE.
ALL SERVICE LINES IN 3100 & 3400 AREAS ARE 1" UNLESS NOTED OTHERWISE.

NORTH

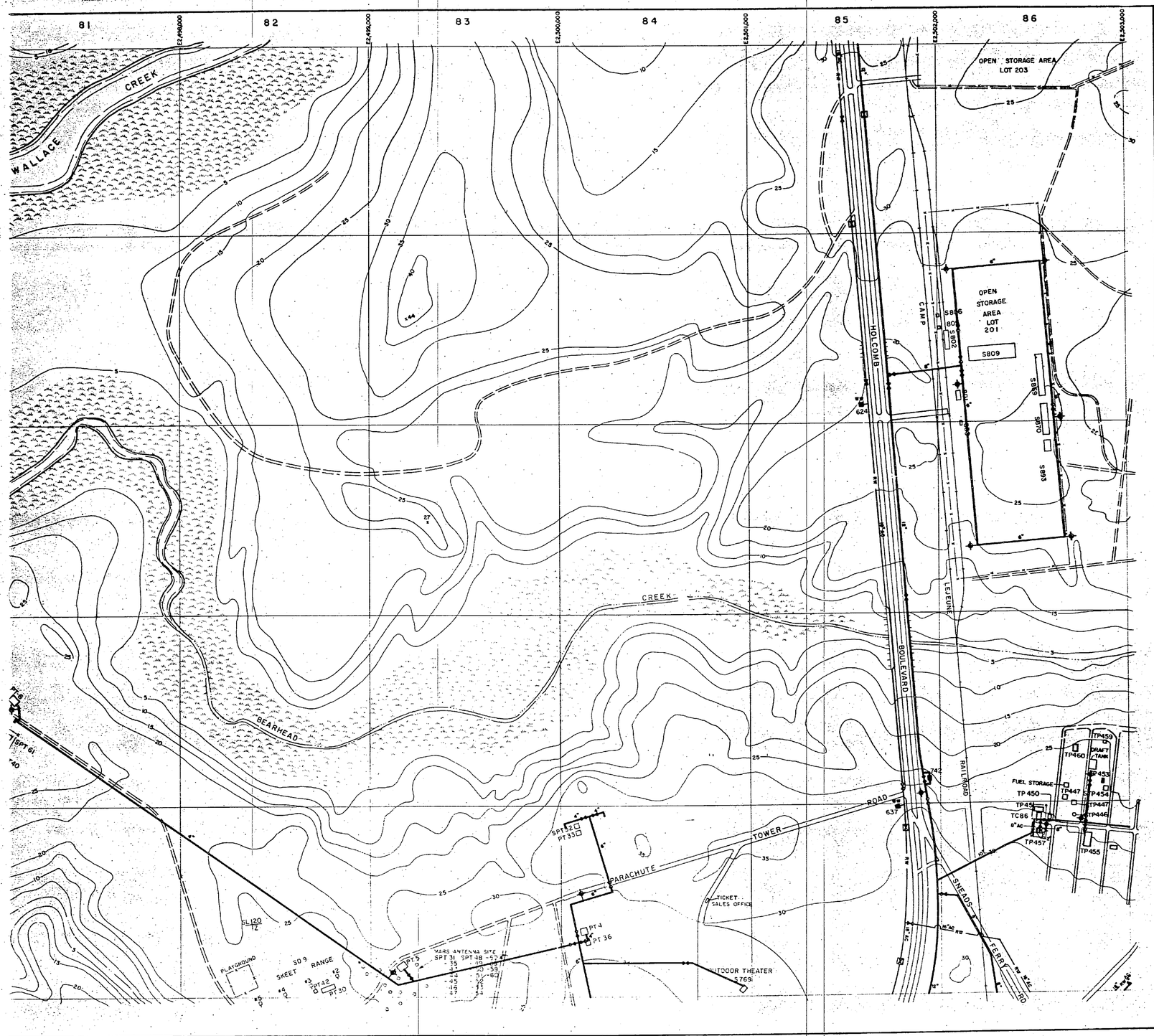
0 200 400 600 800
GRAPHIC SCALE IN FEET

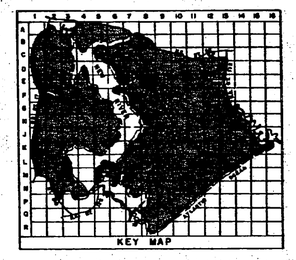
NO.	DESCRIPTION OF REVISION	DATE	INT.

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

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84	SCALE: GRAPHIC	SHEET E-7 OF 73
APPROVED / DATE		





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source – USGS Maps)
- SL 120/12 HELICOPTER LANDING ZONE
- SWAMP OR MARSH
- SIZE MATERIAL — POTABLE WATER MAIN
- SIZE — RAW WATER MAIN
- FIELD LOCATED — VALVE
- AIR RELEASE VALVE
- HYDRANT FIELD LOCATED, VALVE FIELD LOCATED — FIRE HYDRANT
- PUMPING STATION
- WATER WELL
- CAPPED MAIN

MATERIALS OF CONSTRUCTION:
AC – ASBESTOS CEMENT

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

NORTH

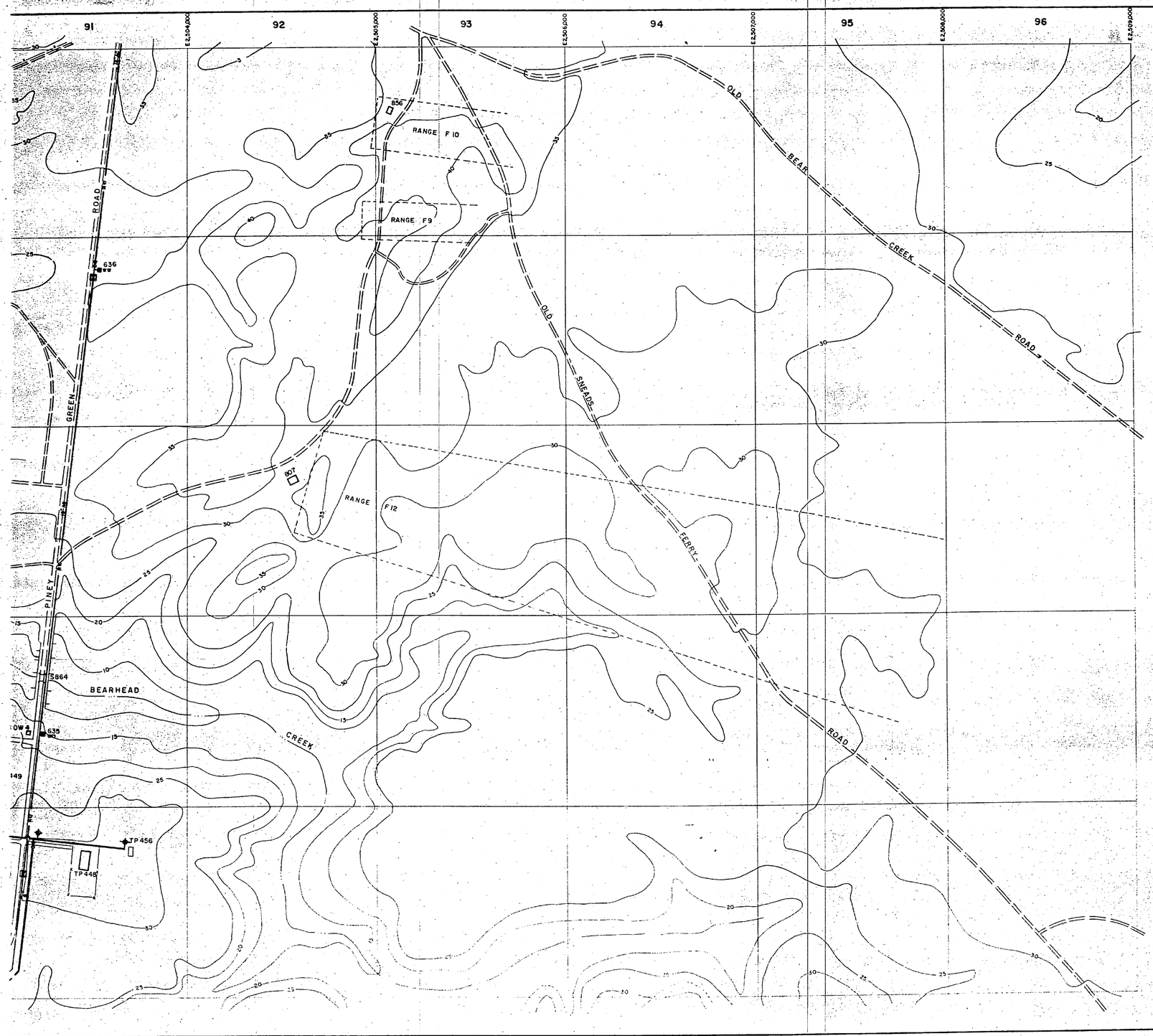
0 200 400 600 800
GRAPHIC SCALE IN FEET

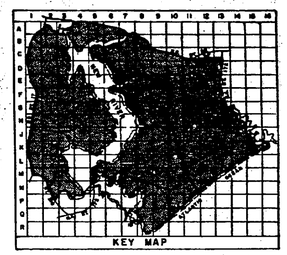
NO.	DESCRIPTION OF REVISION	DATE	INT.

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

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84	SCALE: GRAPHIC	SHEET E-8 OF 73
APPROVED / DATE		00000153





LEGEND

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

MATERIALS OF CONSTRUCTION
AC - ASBESTOS CEMENT

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

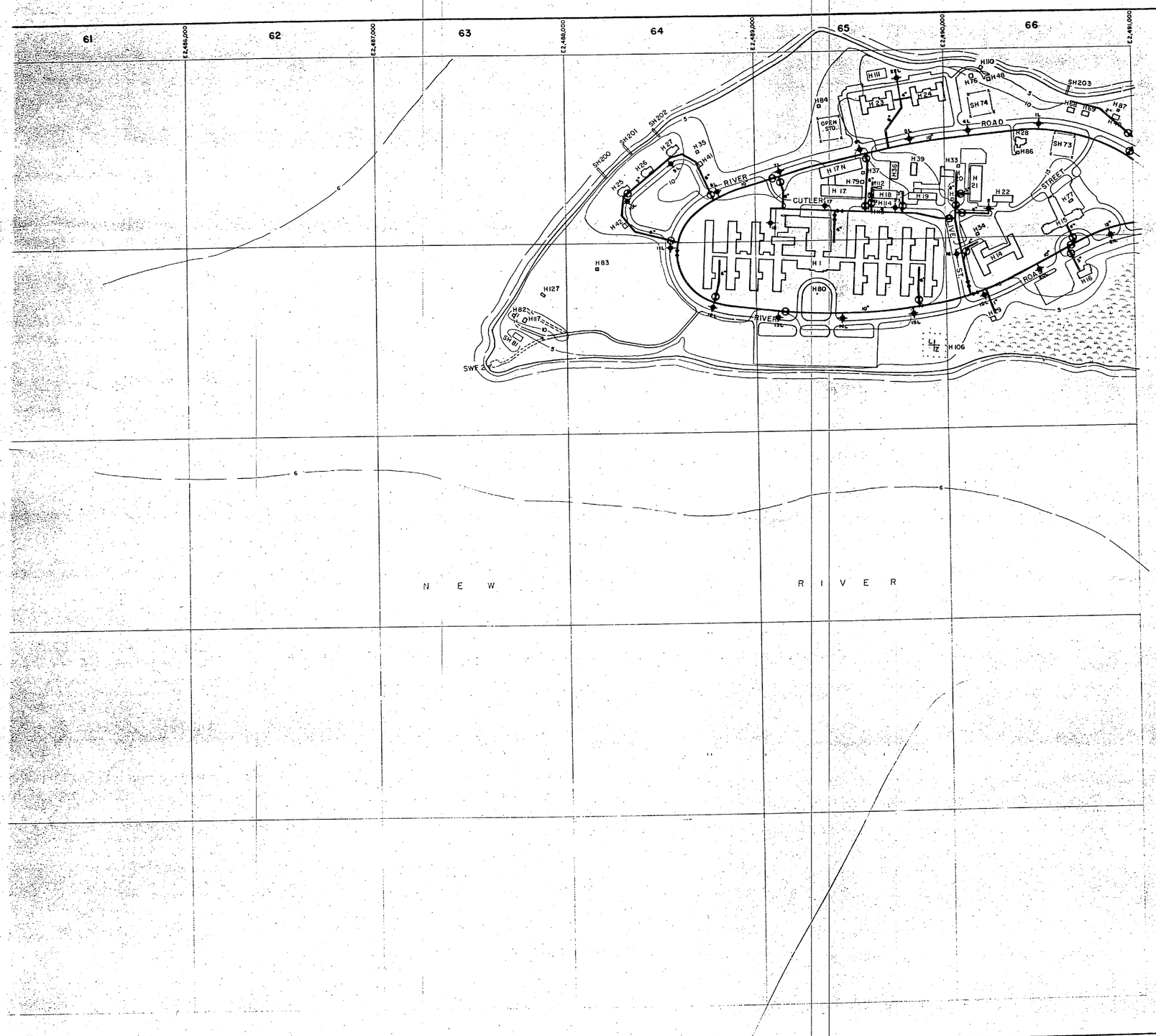
NO.	DESCRIPTION OF REVISION	DATE	INT.

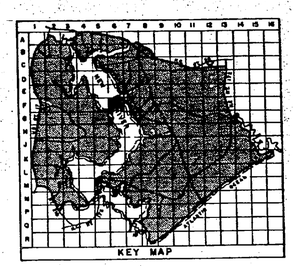
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET E-9 OF 73

APPROVED / DATE





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source - USGS Maps)
- HELICOPTER LANDING ZONE
- SWAMP OR MARSH
- POTABLE WATER MAIN (SIZE / MATERIAL / FIELD LOCATED)
- VALVE (HYDRANT FIELD LOCATED / VALVE FIELD LOCATED)
- FIRE HYDRANT

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

NO.	DESCRIPTION OF REVISION	DATE	INT.

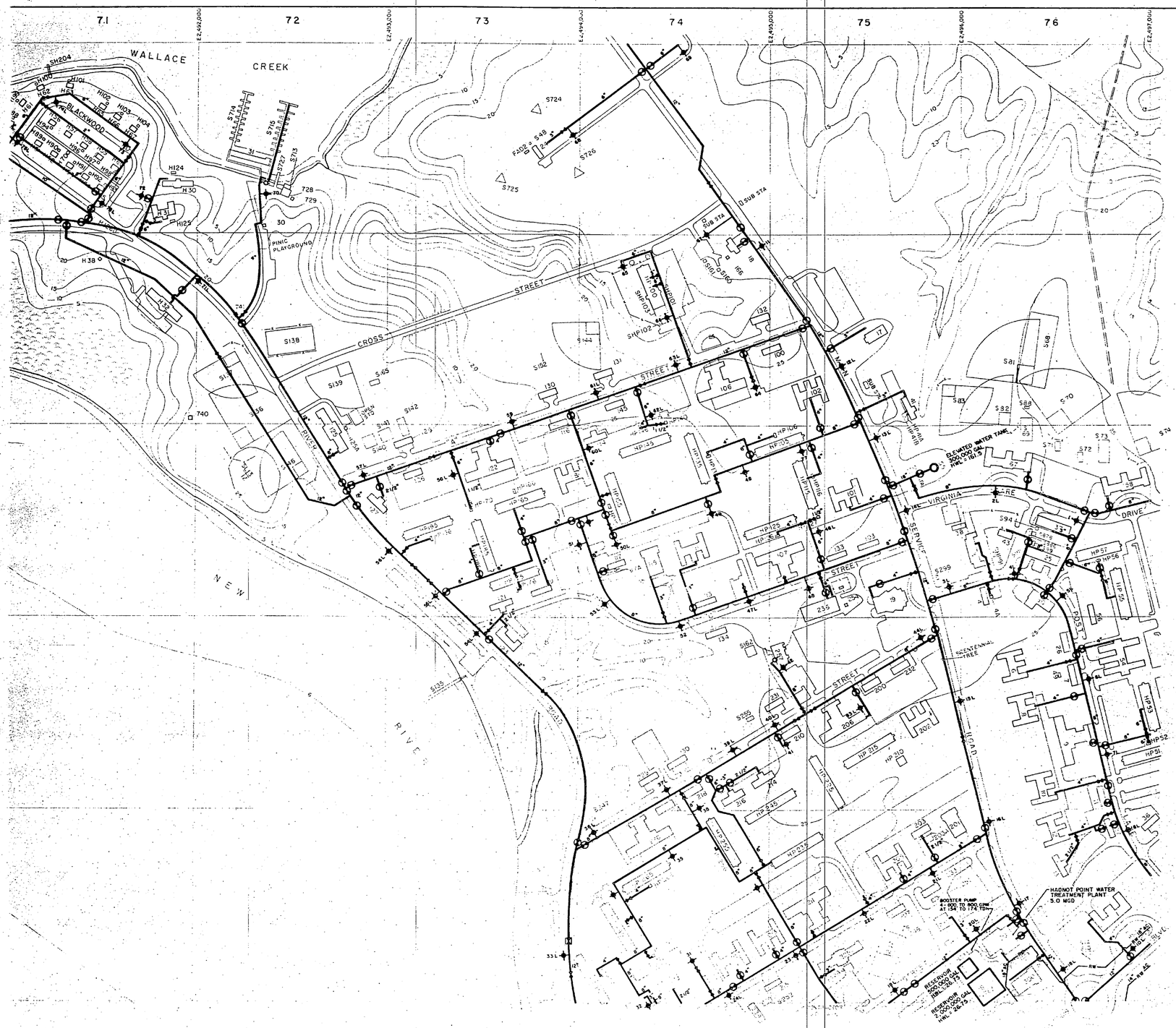
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

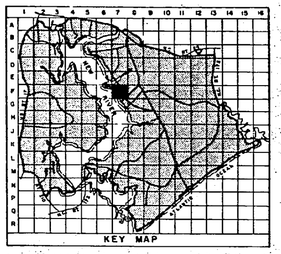
WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET F-6 OF 73

APPROVED / DATE

00080155





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source-USGS Maps)
- HELICOPTER LANDING ZONE
- SWAMP OR MARSH
- POTABLE WATER MAIN (SIZE, MATERIAL)
- RAW WATER MAIN
- VALVE (FIELD LOCATED)
- AIR RELEASE VALVE
- FIRE HYDRANT (HYDRANT FIELD LOCATED, VALVE FIELD LOCATED)
- WATER WELL
- GROUND STORAGE TANK
- ELEVATED STORAGE TANK
- POST INDICATOR VALVE

MATERIALS OF CONSTRUCTION
AC - ASBESTOS CEMENT

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

NO.	DESCRIPTION OF REVISION	DATE	INT.

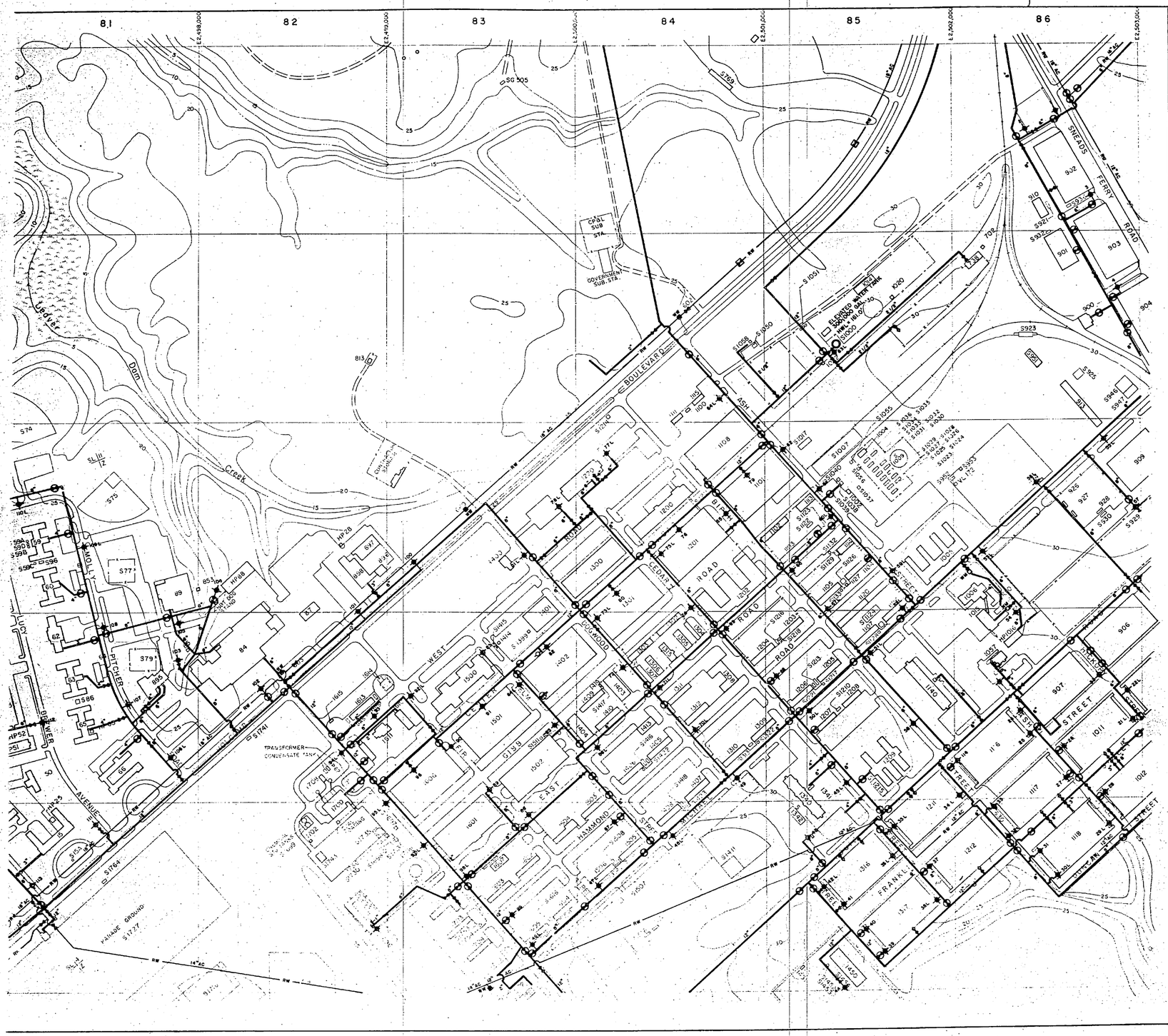
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

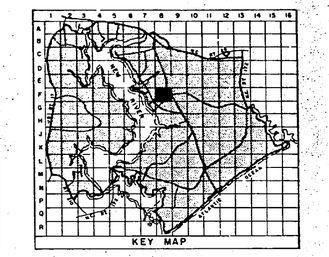
WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE GRAPHIC | SHEET F-7 OF 73

APPROVED / DATE

5000156





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source - USGS Maps)
- HELICOPTER LANDING ZONE
- SWAMP OR MARSH
- POST INDICATOR VALVE
- POTABLE WATER MAIN
- RAW WATER MAIN
- VALVE
- AIR RELEASE VALVE
- FIRE HYDRANT
- WATER WELL
- ELEVATED STORAGE TANK
- WATER METER
- CAPPED MAIN

MATERIALS OF CONSTRUCTION
AC - ASBESTOS CEMENT

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

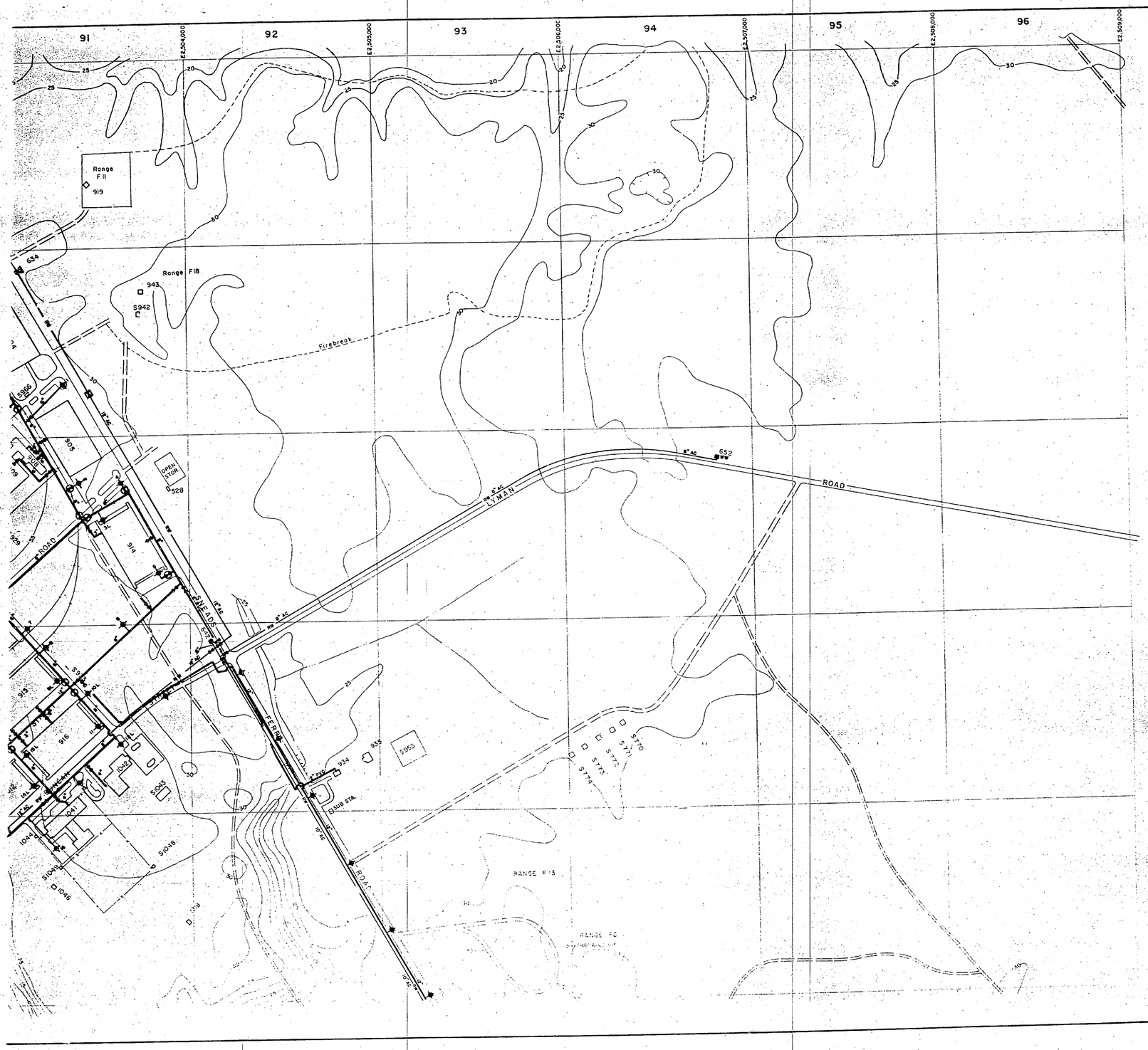
NO.	DESCRIPTION OF REVISION	DATE	INT.

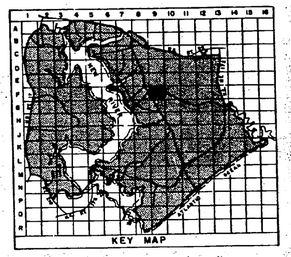
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET F-8 OF 73

APPROVED / DATE





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source—USGS Maps)
- SIZE / MATERIAL — POTABLE WATER MAIN
- RW — RAW WATER MAIN
- FIELD LOCATED — VALVE
- AIR RELEASE VALVE
- HYDRANT FIELD LOCATED / VALVE FIELD LOCATED — FIRE HYDRANT
- WATER WELL

MATERIALS OF CONSTRUCTION
AC - ASBESTOS CEMENT

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

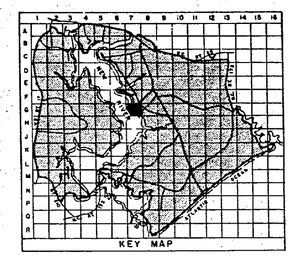
NO.	DESCRIPTION OF REVISION	DATE	INT.

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

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET F-9 OF 73

APPROVED / DATE 00001158



LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- 5' CONTOUR (Source – USGS Maps)
- SL16 IZ — HELICOPTER LANDING ZONE
- 6" CI (MIN. MATERIAL) — POTABLE WATER MAIN
- RW (FIELD LOCATED) — RAW WATER MAIN
- VALVE
- AIR RELEASE VALVE
- 23L (HYDRANT FIELD LOCATED, VALVE FIELD LOCATED) — FIRE HYDRANT

MATERIALS OF CONSTRUCTION
AC – ASBESTOS CEMENT

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

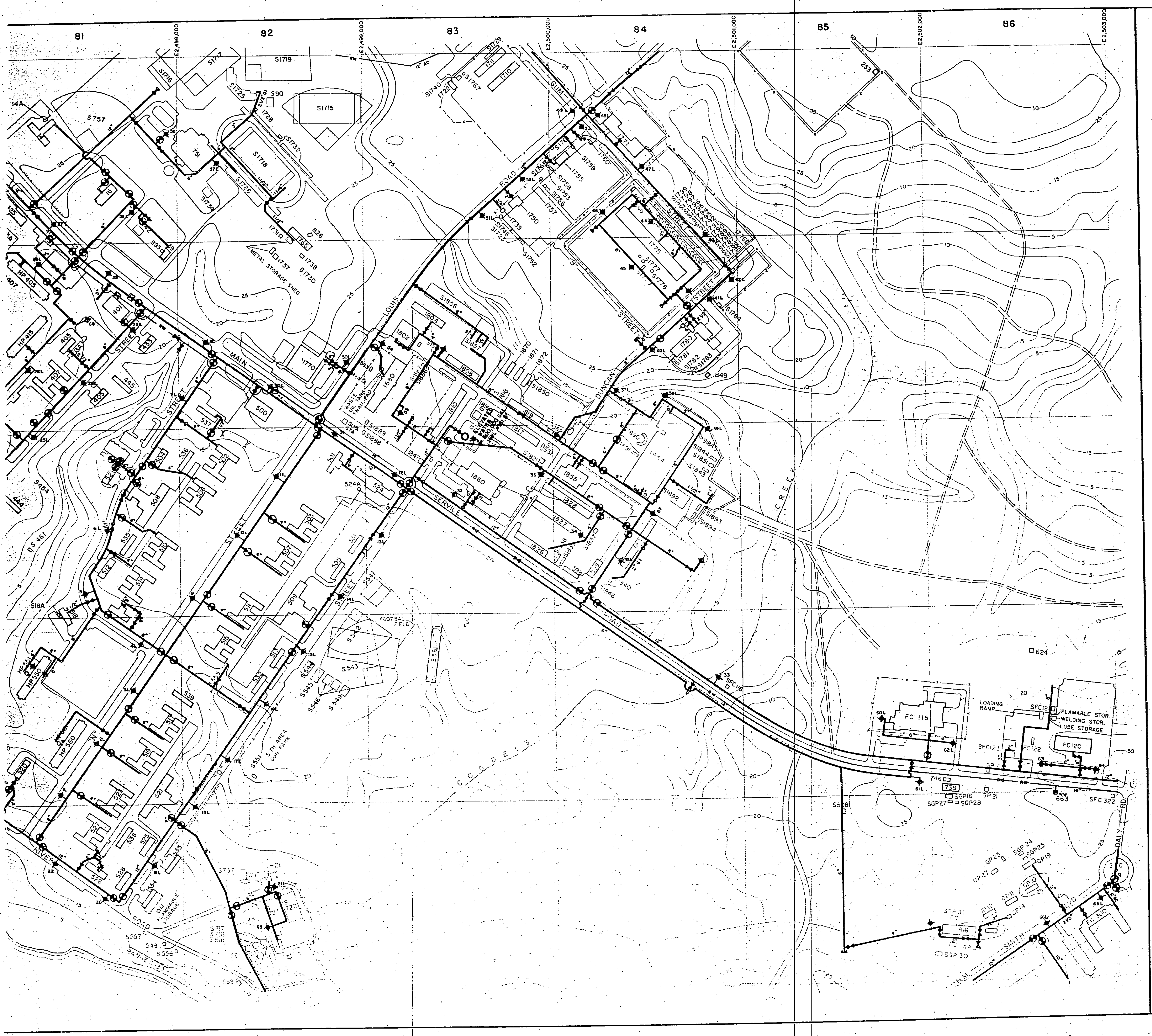
NO.	DESCRIPTION OF REVISION	DATE	INT.

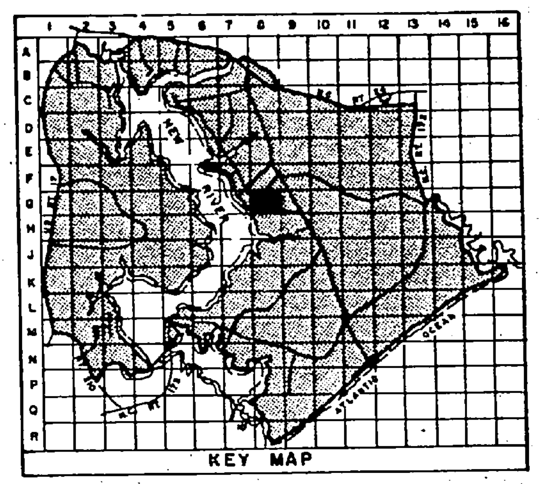
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET G-7 OF 73

APPROVED / DATE 00000159





LEGEND

- ▭ BUILDINGS AND STRUCTURES
- ═ ROADS AND HIGHWAYS
- ╌ ROADS (Unpaved)
- —x— FENCE
- ∼ 5' CONTOUR (Source - USGS Maps)
- ▨ SWAMP OR MARSH
- 6" CI (SIZE, MATERIAL) POTABLE WATER MAIN
- —RW— RAW WATER MAIN
- ⊗ (FIELD LOCATED) VALVE
- ◆ 53L (HYDRANT FIELD LOCATED, VALVE FIELD LOCATED) FIRE HYDRANT
- ■ WW WATER WELL
- ○ ELEVATED STORAGE TANK
- ⦶ POST INDICATOR VALVE
- ⊠ AIR RELEASE VALVE

MATERIALS OF CONSTRUCTION

AC - ASBESTOS CEMENT
GI - GALVANIZED IRON

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

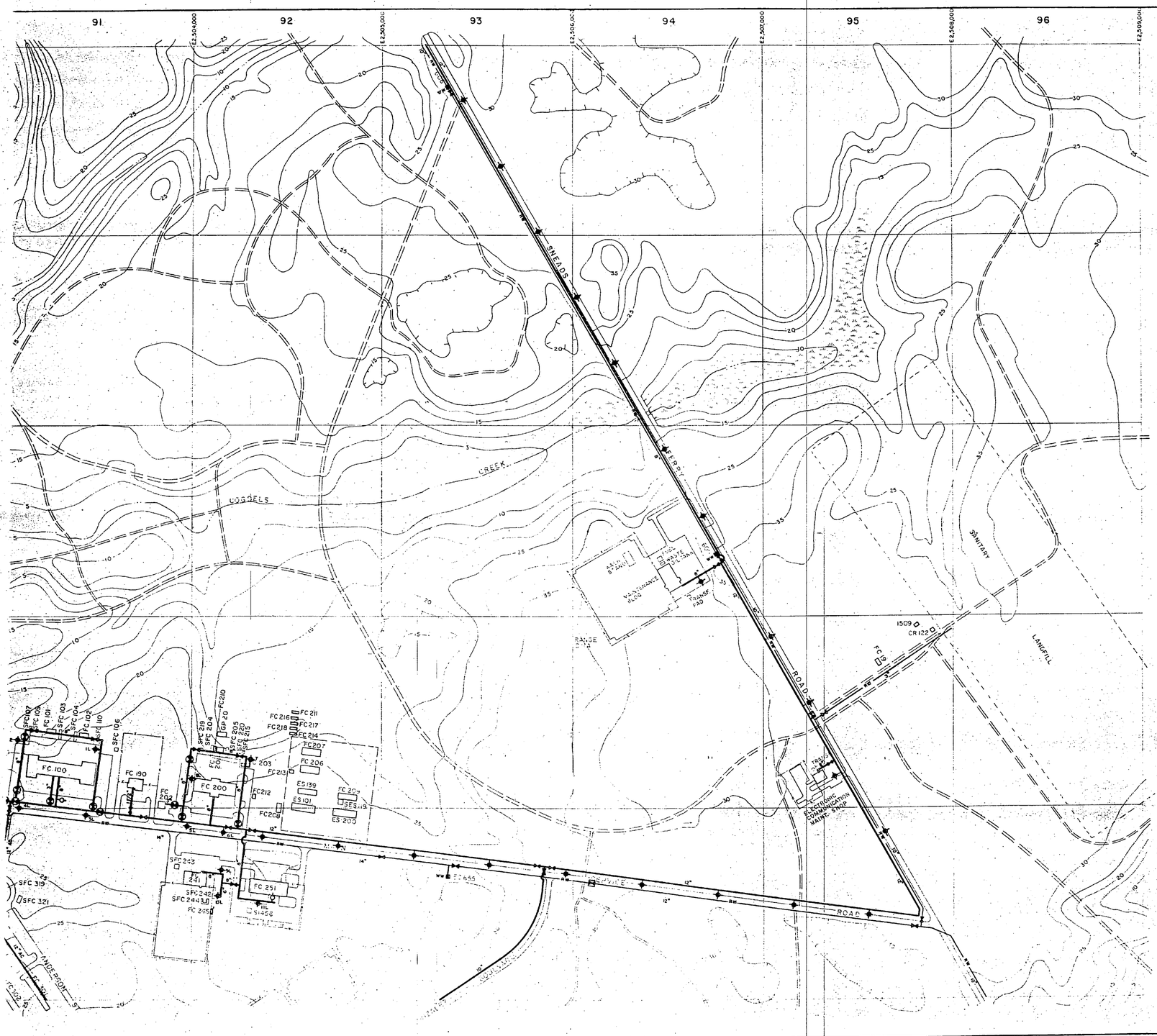
NO.	DESCRIPTION OF REVISION	DATE	INT.

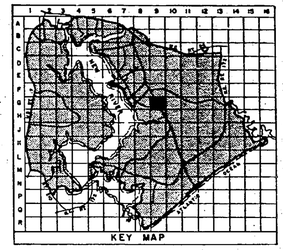
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET G-8 OF 73

APPROVED / DATE 30000/60





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source - USGS Maps)
- SWAMP OR MARSH
- SIZE / MATERIAL — POTABLE WATER MAIN
- RAW WATER MAIN
- FIELD LOCATED — VALVE
- POST INDICATOR VALVE
- HYDRANT FIELD LOCATED / VALVE FIELD LOCATED — FIRE HYDRANT
- WATER WELL
- AIR RELEASE VALVE

MATERIALS OF CONSTRUCTION
AC - ASBESTOS CEMENT

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

NORTH

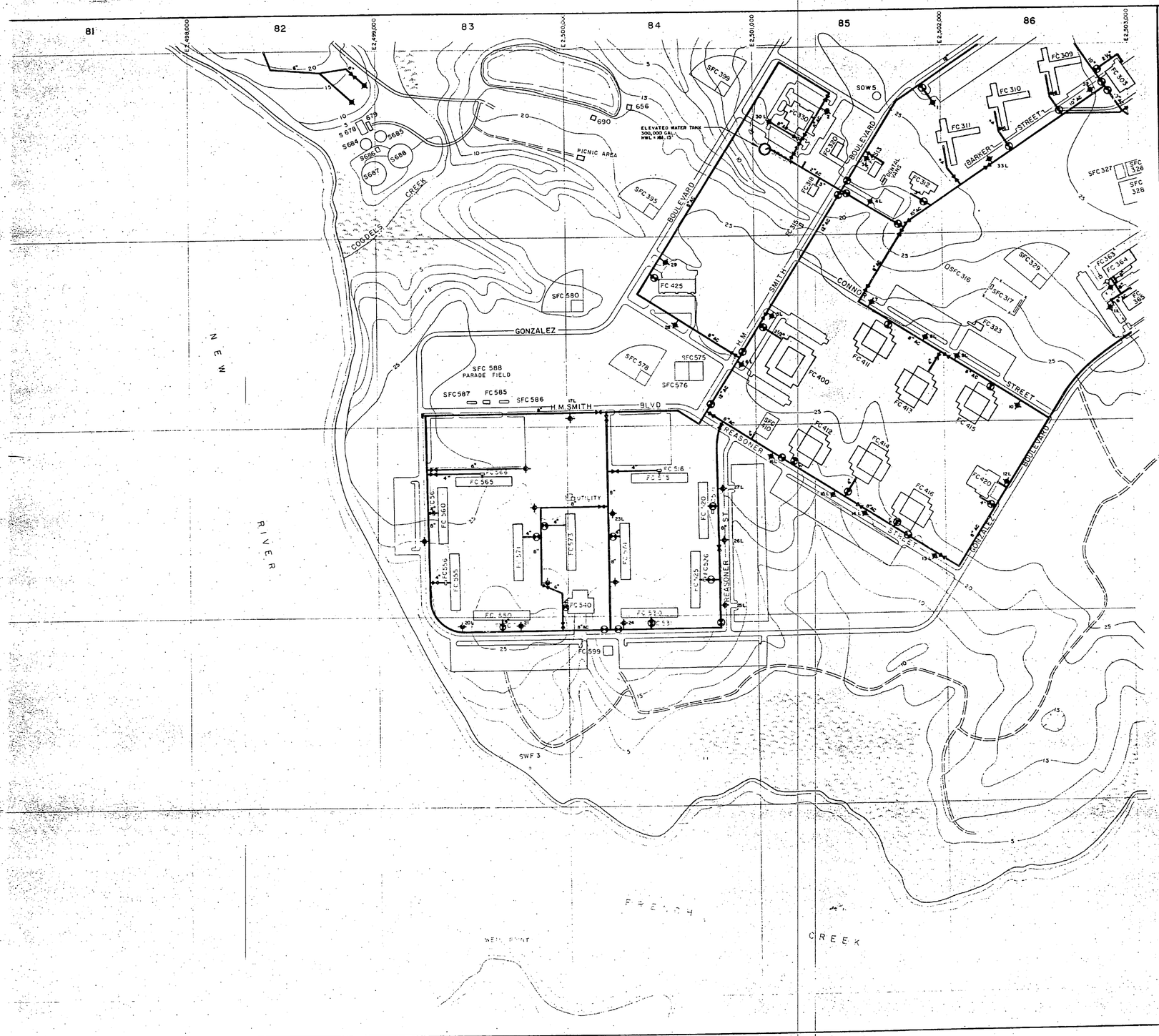
0 200 400 600 800
GRAPHIC SCALE IN FEET

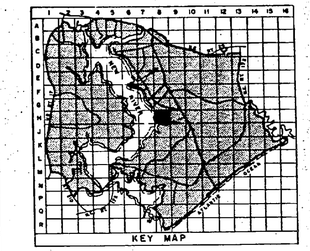
NO.	DESCRIPTION OF REVISION	DATE	INT.

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

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84	SCALE: GRAPHIC	SHEET G-9 OF 73
APPROVED / DATE		00000161





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source - USGS Maps)
- SWAMP OR MARSH
- POTABLE WATER MAIN (SIZE, MATERIAL, YR. LAID)
- VALVE (FIELD LOCATED)
- POST INDICATOR VALVE
- FIRE HYDRANT (HYDRANT FIELD LOCATED, VALVE FIELD LOCATED)
- ELEVATED STORAGE TANK

MATERIALS OF CONSTRUCTION
AC - ASBESTOS CEMENT

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

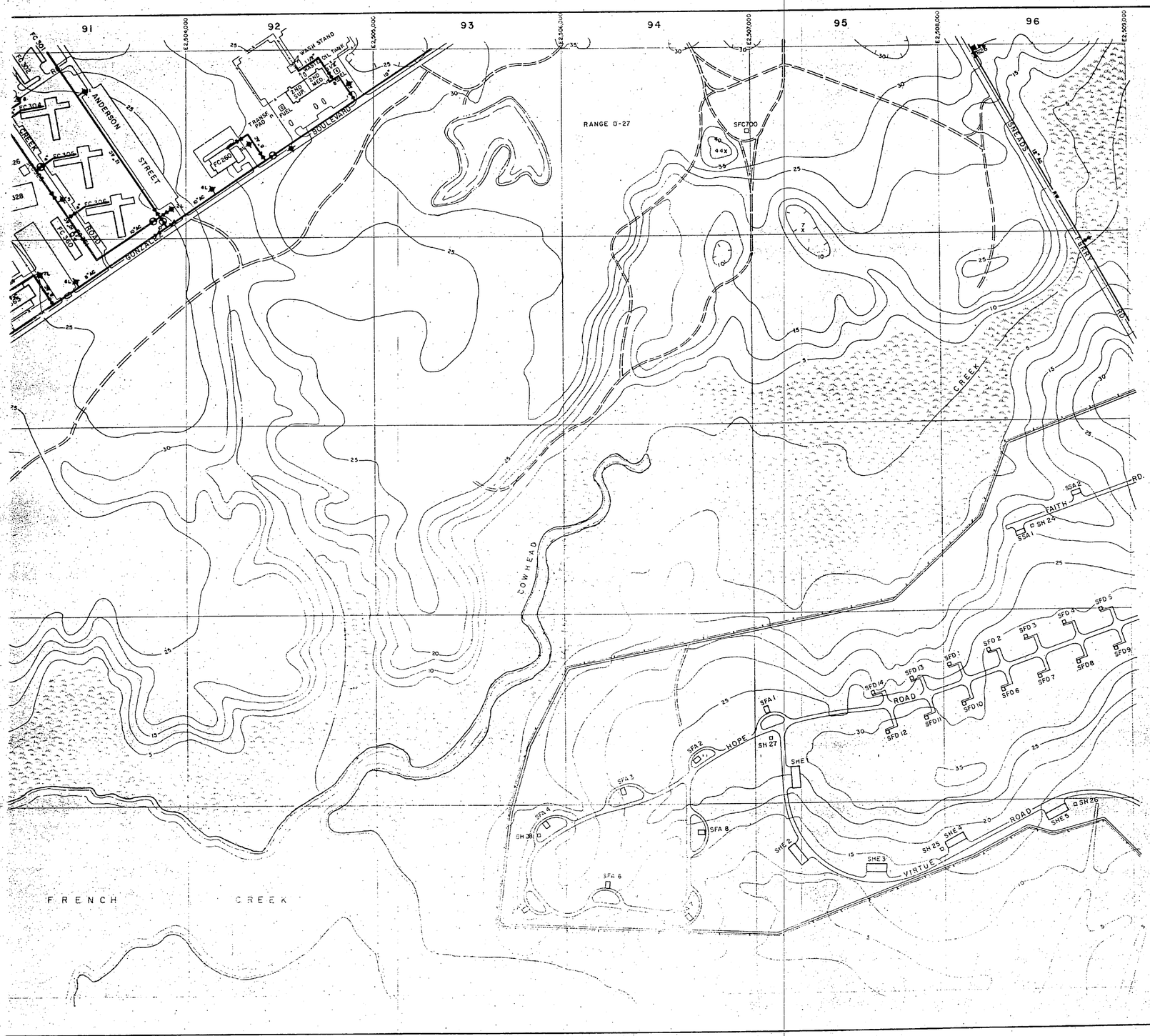
NO.	DESCRIPTION OF REVISION	DATE	INT.

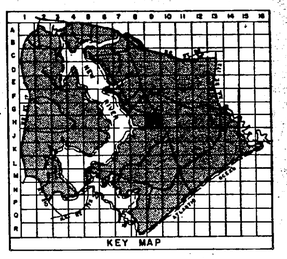
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET H-8 OF 73

APPROVED / DATE 000062





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source-USGS Maps)
- SWAMP OR MARSH
- SIZE / MATERIAL — 6" CI — FIELD LOCATED — POTABLE WATER MAIN
- VALVE
- POST INDICATOR VALVE
- HYDRANT FIELD LOCATED / VALVE FIELD LOCATED — 23L — FIRE HYDRANT
- WATER WELL

MATERIALS OF CONSTRUCTION

AC - ASBESTOS CEMENT

NOTES:

ALL WATER MAINS ARE CAST IRON UNLESS NOTED OTHERWISE.

NORTH

0 200 400 600 800

GRAPHIC SCALE IN FEET

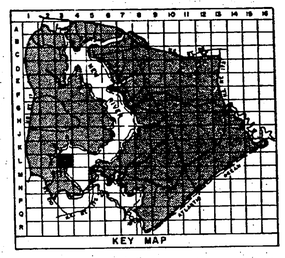
NO.	DESCRIPTION OF REVISION	DATE	INT.

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

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET H-9 OF 73

APPROVED / DATE 00000163



LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source-USGS Maps)
- SIZE / MATERIAL — 6" CI — POTABLE WATER MAIN
- FIELD LOCATED
- VALVE
- INTERMIT. FIELD LOCATED
- VALVE FIELD LOCATED
- 4" — FIRE HYDRANT

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

NORTH

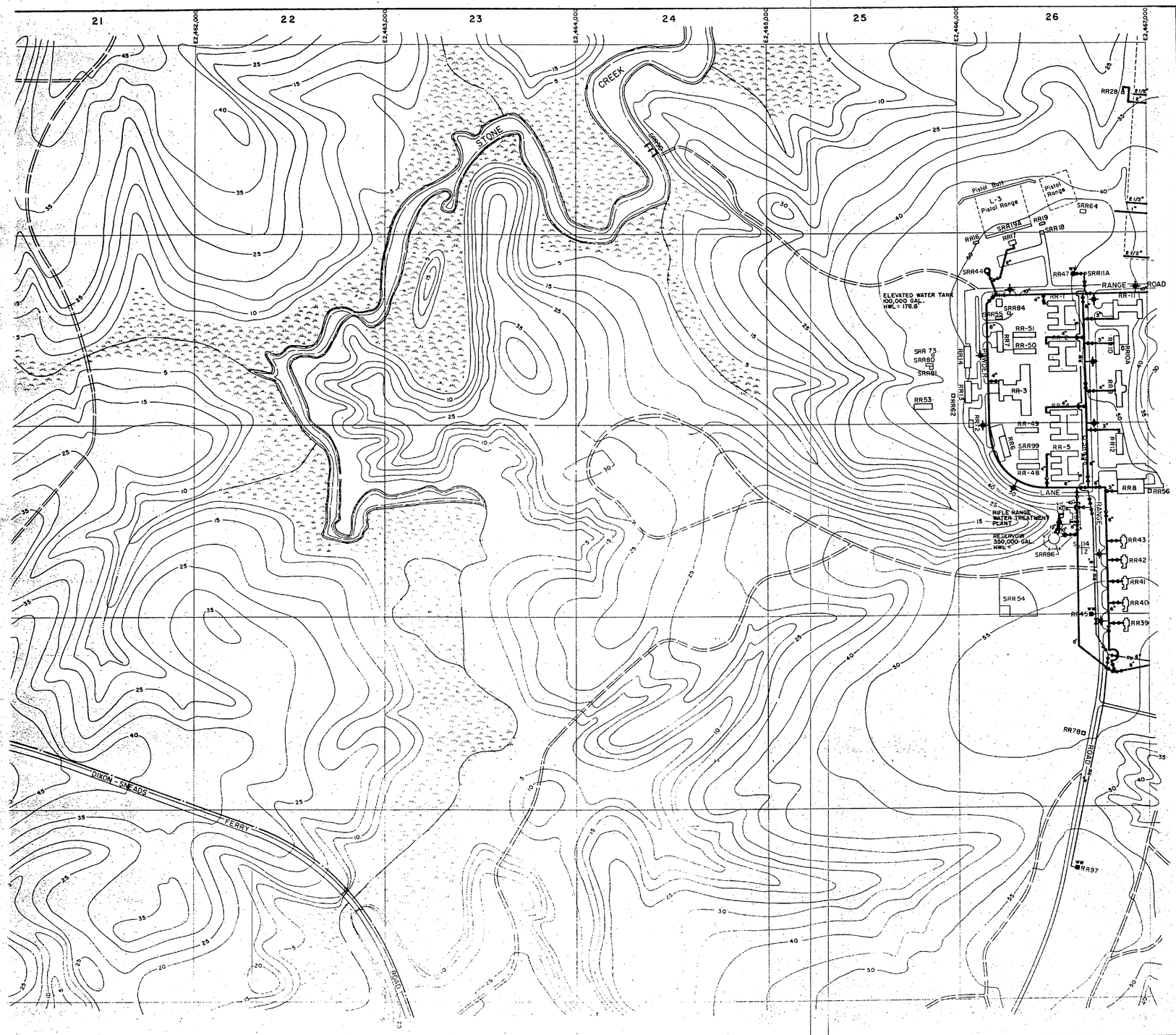
0 200 400 600 800
GRAPHIC SCALE IN FEET

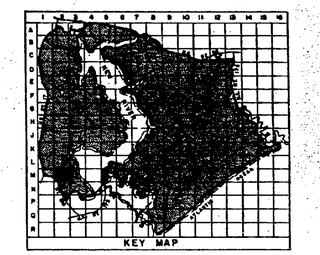
NO.	DESCRIPTION OF REVISION	DATE	INT.

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

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84	SCALE: GRAPHIC	SHEET L-3 OF 73
APPROVED / DATE		





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source -USGS Maps)
- HELICOPTER LANDING ZONE
- RESERVATION BOUNDARY
- SWAMP OR MARSH
- POTABLE WATER MAIN
- RAW WATER MAIN
- VALVE
- FIRE HYDRANT
- WATER WELL
- GROUND STORAGE TANK
- ELEVATED STORAGE TANK

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

NORTH

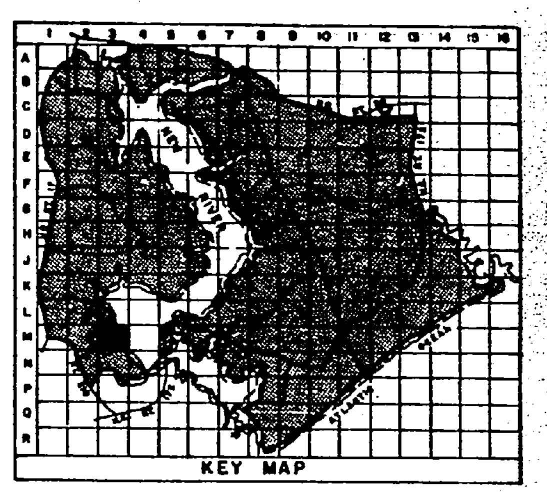
0 200 400 600 800
GRAPHIC SCALE IN FEET

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 M-2 OF 73
APPROVED / DATE		00000165



LEGEND

▭	BUILDINGS AND STRUCTURES
═	ROADS AND HIGHWAYS
═ ═	ROADS (Unpaved)
—x—	FENCE
～	5' CONTOUR (Source-USGS Maps)
SL 9 / Z	HELICOPTER LANDING ZONE
▭	SWAMP OR MARSH
SIZE / MATERIAL / 6" CI	POTABLE WATER MAIN
—RW—	RAW WATER MAIN
FIELD LOCATED	VALVE
HYDRANT FIELD LOCATED / VALVE FIELD LOCATED / 53L	FIRE HYDRANT
WW / ■	WATER WELL

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

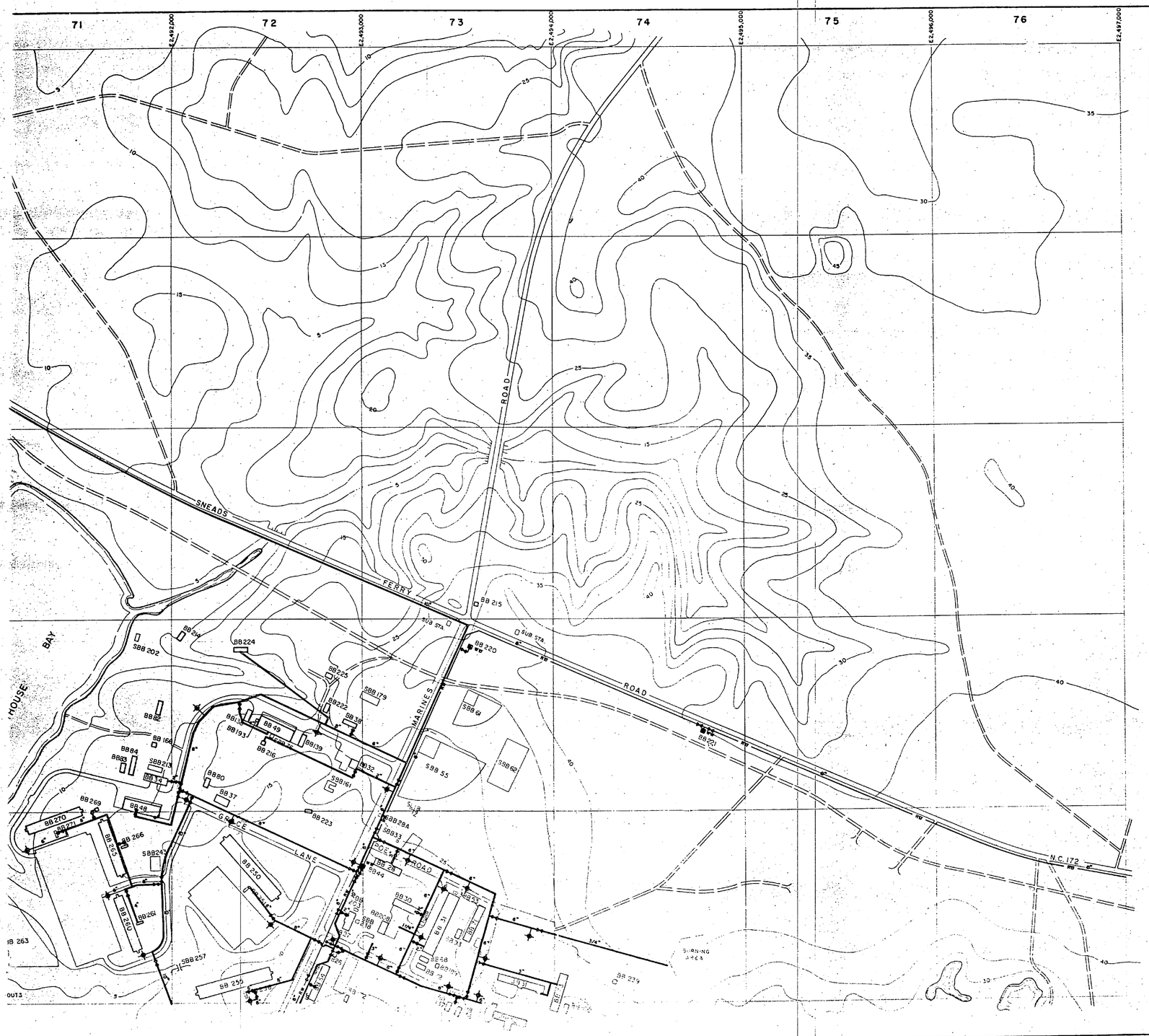
NO.	DESCRIPTION OF REVISION	DATE	INT.

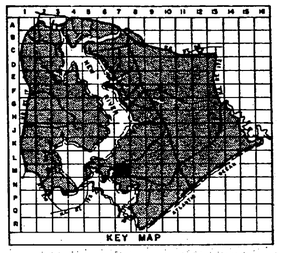
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

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

APPROVED / DATE 00000166





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source—USGS Maps)
- HELICOPTER LANDING ZONE
- SWAMP OR MARSH
- POTABLE WATER MAIN
- RAW WATER MAIN
- VALVE
- AIR RELEASE VALVE
- FIRE HYDRANT
- WATER WELL

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

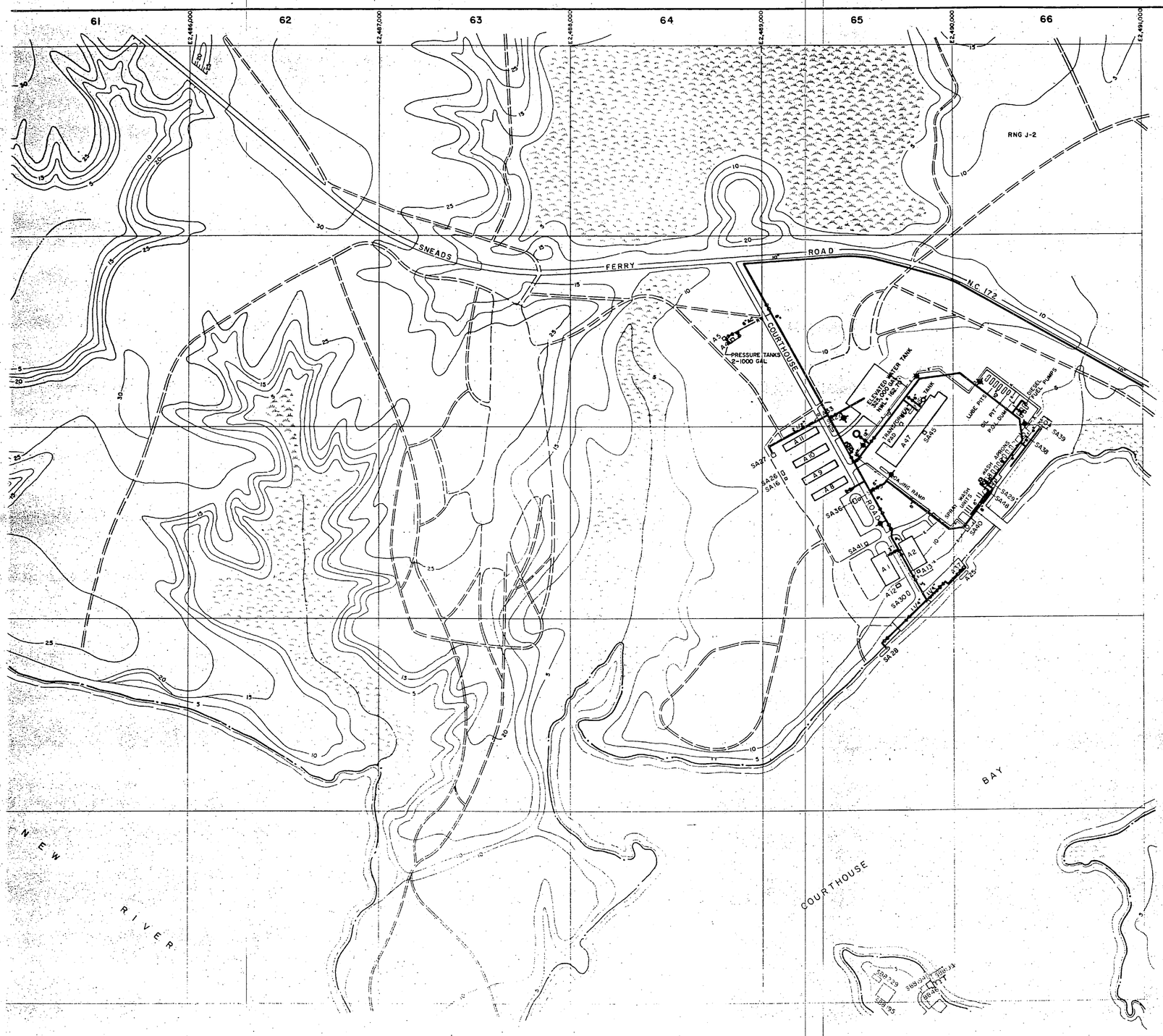
NO.	DESCRIPTION OF REVISION	DATE	INT.

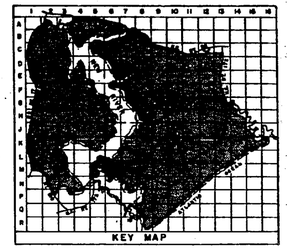
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET M-7 OF 73

APPROVED / DATE 00000168





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source-USGS Maps)
- RESERVATION BOUNDARY
- SWAMP OR MARSH
- SIZE / MATERIAL — POTABLE WATER MAIN
- RW — RAW WATER MAIN
- FIELD LOCATED — VALVE
- HYDRANT FIELD LOCATED / VALVE FIELD LOCATED — FIRE HYDRANT

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

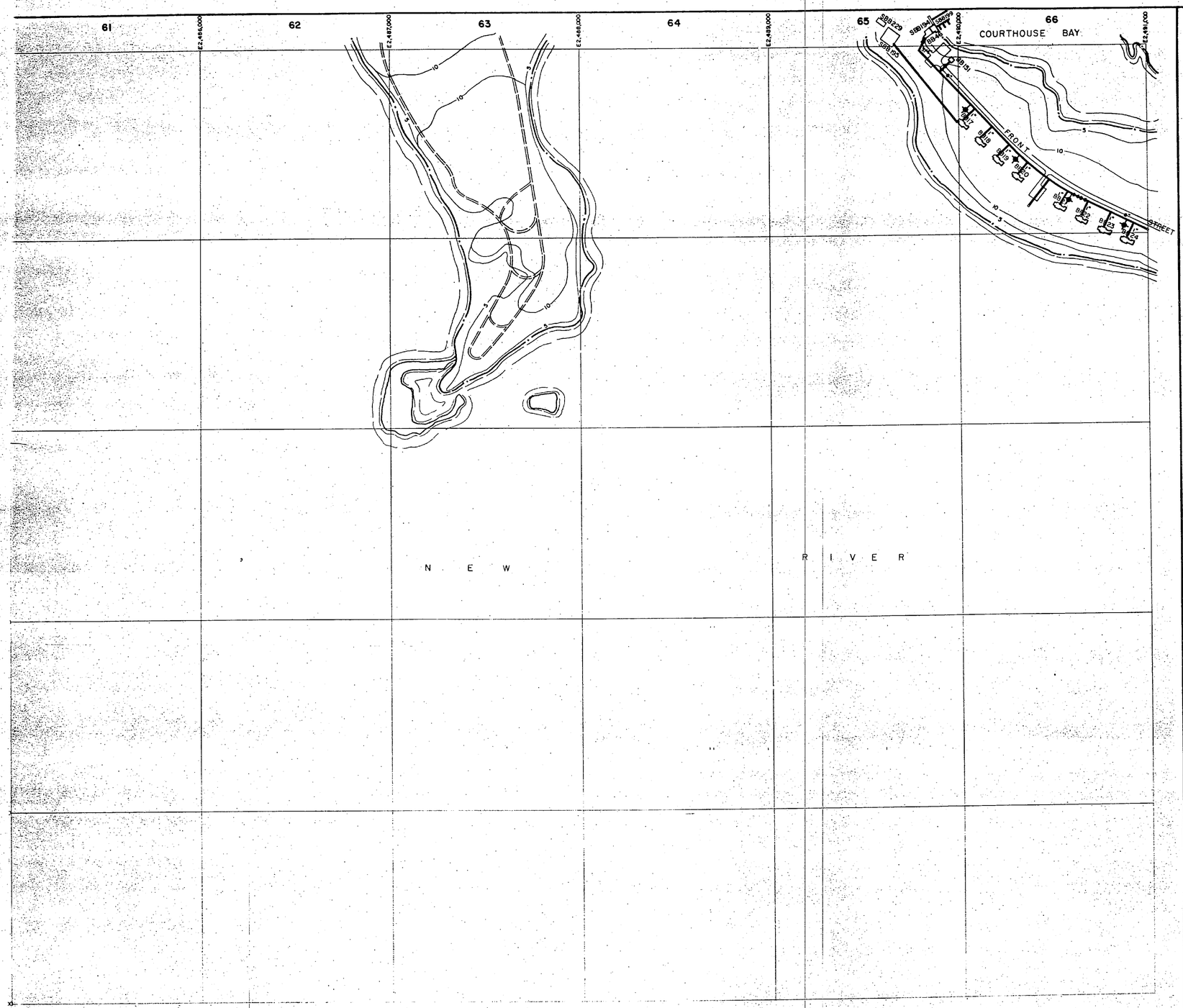
NO.	DESCRIPTION OF REVISION	DATE	INT.

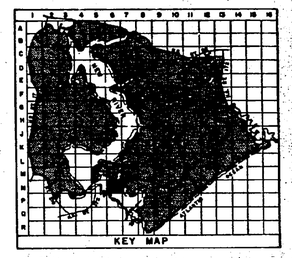
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET M-6 OF 73

APPROVED / DATE 1XXXXX167





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source - USGS Maps)
- RESERVATION BOUNDARY
- POTABLE WATER MAIN (8" CI — MATERIAL; FIELD LOCATED)
- VALVE (HYDRANT FIELD LOCATED; VALVE FIELD LOCATED)
- FIRE HYDRANT

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

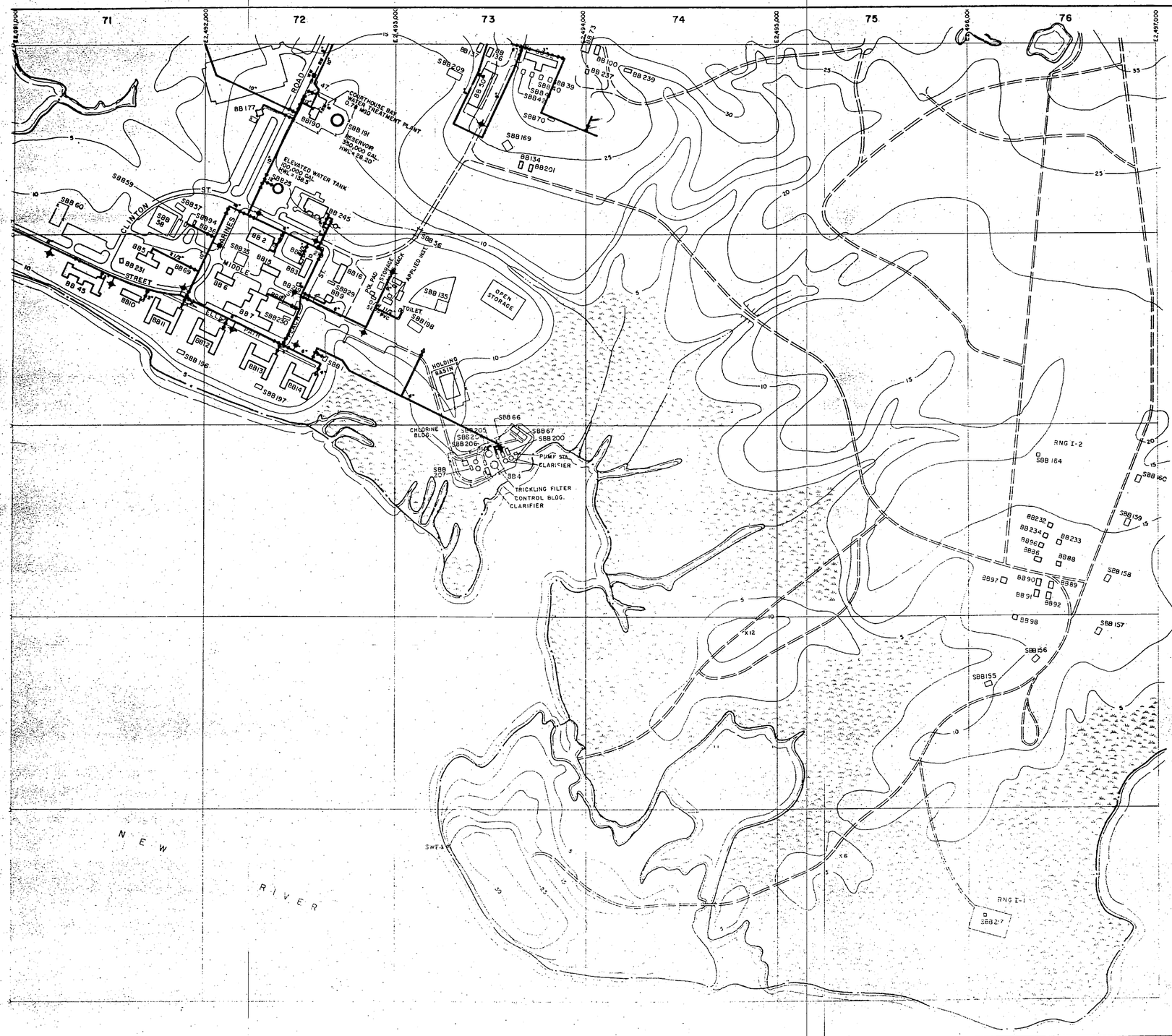
NO.	DESCRIPTION OF REVISION	DATE	INT.

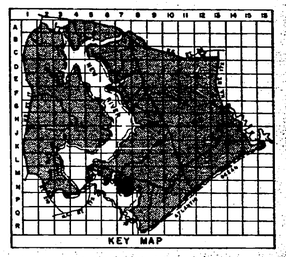
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET N-6 OF 73

APPROVED / DATE 000019





LEGEND

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

MATERIALS OF CONSTRUCTION

PVC - POLYVINYL CHLORIDE

NOTES:

ALL WATER MAINS ARE CAST IRON UNLESS NOTED OTHERWISE.

NORTH

0 200 400 600 800

GRAPHIC SCALE IN FEET

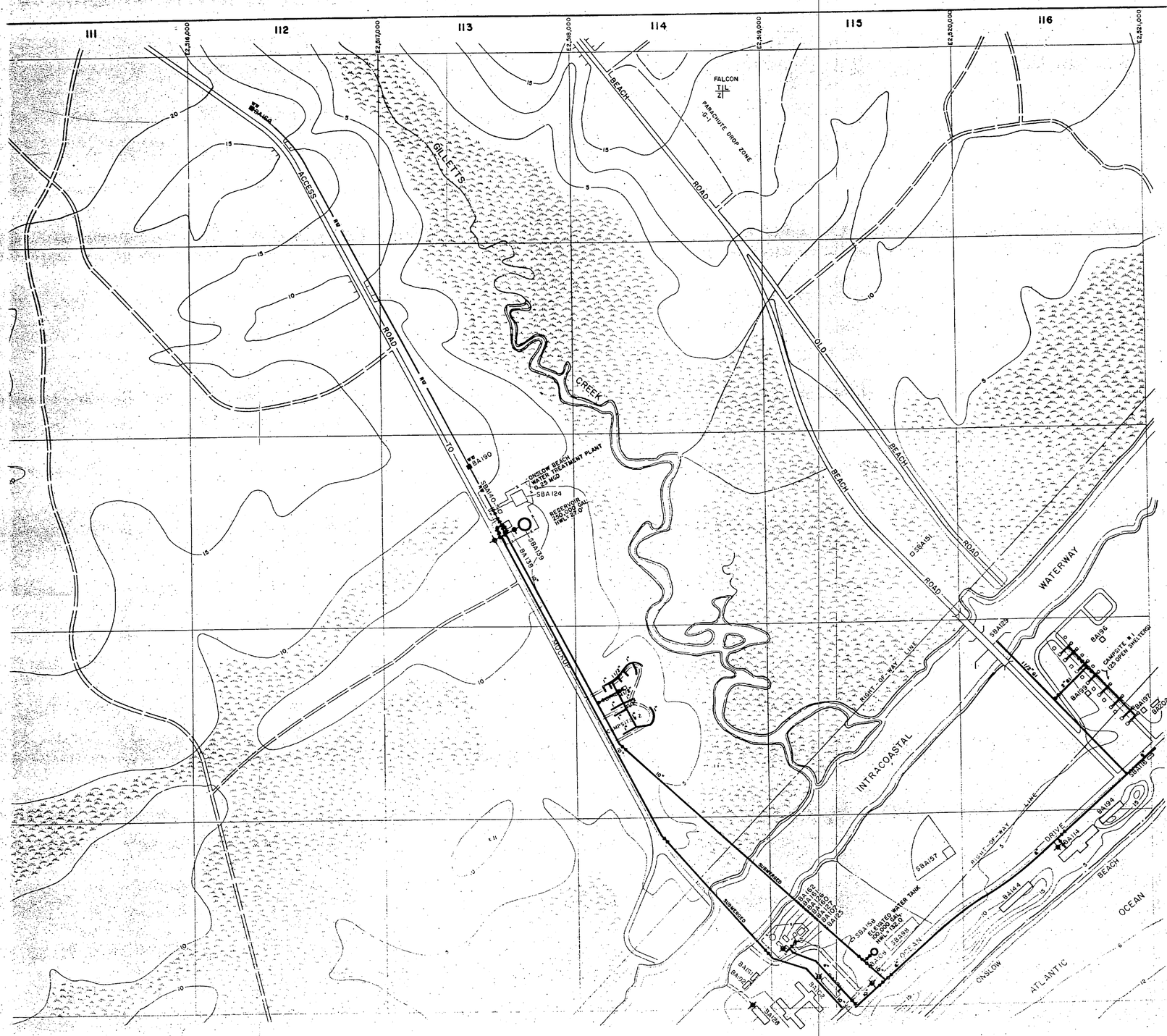
NO.	DESCRIPTION OF REVISION	DATE	INT.

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

WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84 | SCALE: GRAPHIC | SHEET N-7 OF 73

APPROVED / DATE 00000170



MATERIALS OF CONSTRUCTION

GI - GALVANIZED IRON

NOTES:

ALL WATER MAINS ARE CAST IRON UNLESS NOTED OTHERWISE.

ALL SERVICE LINES TO CAMPSITE #1 ARE 3/4" GI UNLESS NOTED OTHERWISE.

NO.	DESCRIPTION OF REVISION	DATE	INT.

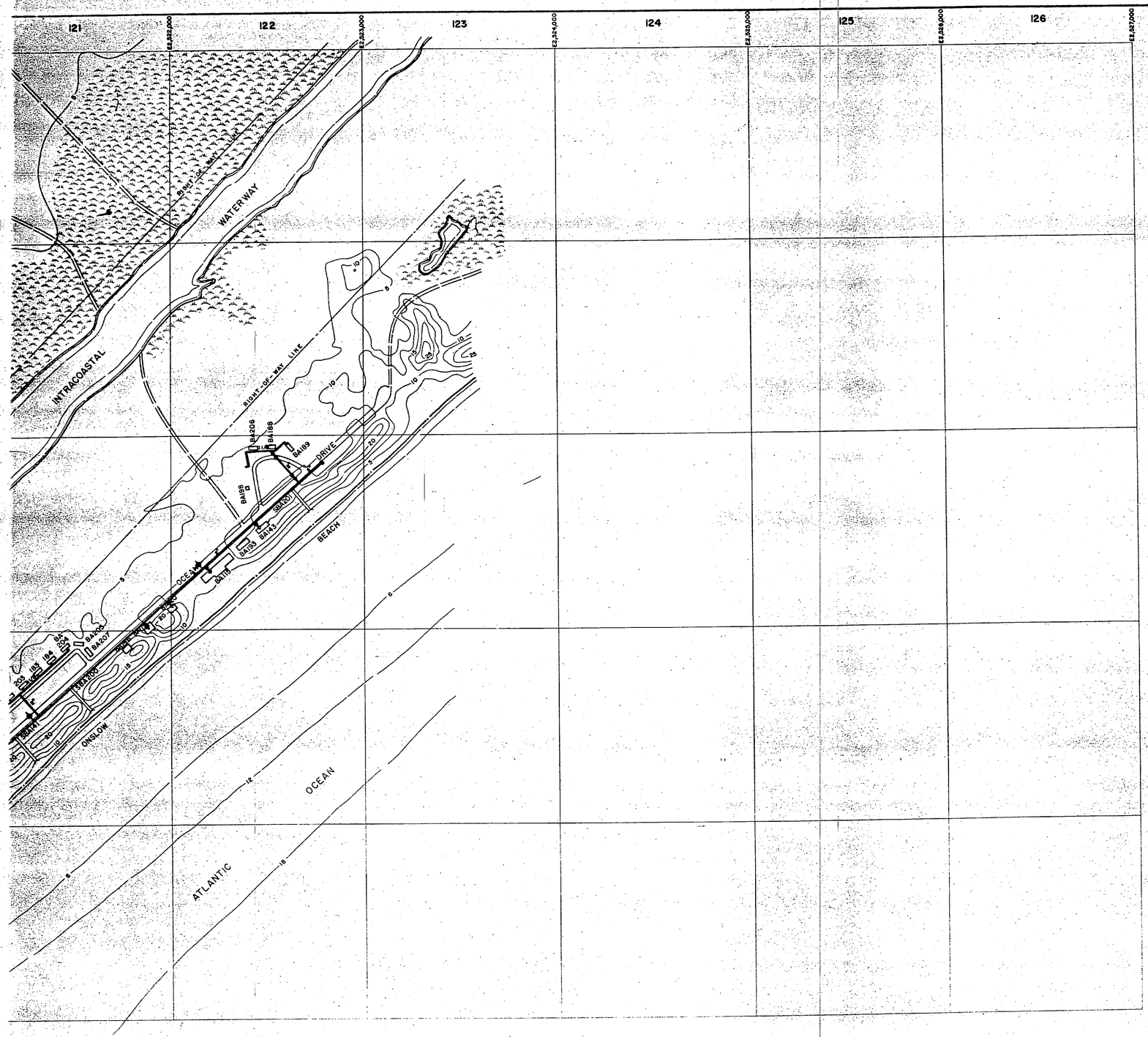
DEPARTMENT OF THE NAVY
MARINE CORPS BASE
CAMP LEJEUNE, NORTH CAROLINA

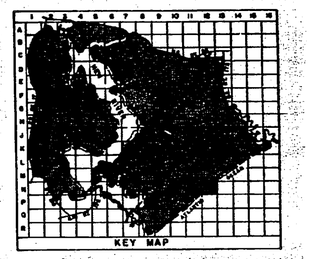
WATER DISTRIBUTION SYSTEM
EXISTING CONDITIONS

DATE 31 JULY 84
SCALE: GRAPHIC
SHEET N-11 OF 73

APPROVED / DATE

00000171





LEGEND

- BUILDINGS AND STRUCTURES
- ROADS AND HIGHWAYS
- ROADS (Unpaved)
- FENCE
- 5' CONTOUR (Source -USGS Maps)
- RESERVATION BOUNDARY
- SWAMP OR MARSH
- 6"CI SIZE MATERIAL — POTABLE WATER MAIN — FIELD LOCATED
- VALVE — HYDRANT FIELD LOCATED — VALVE FIELD LOCATED
- 33L FIRE HYDRANT
- CAPPED MAIN

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

NORTH

0 200 400 600 800
GRAPHIC SCALE IN FEET

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 N-12 OF 73

APPROVED / DATE 00000172