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~~RESTRICTED~~HEADQUARTERS
540TH ENGINEER REGIMENT
A.P.O. # 758

26 November 1944

ERRATUM SHEET

For

ENGINEER PLAN FOR ASSAULT RIVER CROSSING

Dated: 23 Nov 44

1. Page 1 - I. c. (2) ADD: (d) "Detachment, 469th Engineer Maintenance Co".
2. Page 1 - I. c. DELETE: (3) "85th Heavy Ponton Battalion". ADD: (e) "85th Engineer Heavy Ponton Battalion". (Att. to 540th Engr Regt)
3. Page 2 - II. c. 2. DELETE: (f).
4. Page 3 - II. c. 4. ADD: (g) "Provide personnel to assist Co "A", 84th Camouflage Battalion in construction of dummy bridge."
5. Page 4 - II. DELETE: h. ADD: h. "85th Engineer Heavy Ponton Battalion will construct the divisional 25-ton ponton bridge assisted by Co ~~"A"~~, ~~540th Engineer Regt~~, and will provide a total of 16 storm boat operators, 8 each to Companies ~~"B"~~ and ~~"C"~~, ~~540th Engineer Regt~~.
ADD: i. "Detachment, 469th Engineer Maintenance Co will make spot repairs and provide maintenance for outboard motors."
6. Page 6 - III. d. 1. REVISE: "1 "D" ration" TO READ: "1 "C" ration".
7. Annex #2 - REVISE 15th item from top of list from "Utility Boats...*1800'" TO: "Anti-Mine Barrier...*1800'".
8. Annex #6 - REVISE: Anti-debris boom should appear as next installation downstream of the 3 anti-mine barriers instead of upstream as shown.

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540TH ENGINEER REGIMENT
A.P.O. # 758

23 November 1944

ENGINEER PLAN FOR ASSAULT RIVER CROSSING *I - MISSION

a. General - Support the assault river crossing of one division on a two RCT front by providing river crossing facilities.

b. Specific -

(1) Transport river crossing materials, equipment, and engineer personnel to the river.

(2) Operate storm and assault boats.

(3) Provide infantry support rafts, heavy ponton rafts, Dukw crossings (including necessary maneuver cables) for each RCT.

(4) Erect and maintain anti-mine barriers, anti-debris boom, and dummy bridge (including necessary maneuver cables).

(5) Provide a bridge company to assist the 85th Heavy Ponton Battalion in the construction of a divisional heavy ponton bridge.

(6) Provide continuous river patrol to protect means of crossing.

(7) Construct immediate approaches and exits for crossing sites.

(8) Upon army orders, after securing of the bridgehead, assume responsibility for road and bridge maintenance up to and including the floating bridge.

(9) Refer to Annex #1 for Wave Diagram.

(10) Refer to Annex #2 for Unit Equipment and Truck Chart.

(11) Refer to Annex #3 for Truck and Trailer Redistribution Chart.

(12) Refer to Annex #4 for Personnel Chart.

(13) Refer to Annex #5 for Communications Diagram.

(14) Refer to Annex #6 for Installations Diagram.

(15) Refer to Annex #7 for Hourly Ferry Report.

(16) Refer to Annex #8 for Ponton Bridge Four (4) Hourly Vehicle Check.

c. Troops -

(1) One division and attached troops.

(2) 540th Engineer Regiment and attached troops.

(a) 424th Engr Dump Truck Company.

(b) Co "A", 84th Camouflage Bn (- 2 platoons).

(c) Detachment, 85th Heavy Ponton Battalion.

(3) 85th Heavy Ponton Battalion.

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- 1 -

NOTE: SUPERSEDES ENGR TEN
TATIVE PLAN FOR RIVER
CROSSING #2 FOR RIVER CROSSING.
21 Nov 44, both this Hq

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II - UNIT MISSIONS

a. Regimental Headquarters, 540th Engineer Regiment, Colonel George W. MARVIN, Commanding, will coordinate and supervise the operations of river crossing facilities for one division.

b. Regimental Headquarters and Service Company, 540th Engineer Regiment, will provide: personnel and equipment for the operation of Regimental Hq and CP, assist in transport of river-crossing equipment, assist in resupply, establish communications system.

c. First Battalion Hq, 540th Engineer Regt, Major J. C. O'BRIEN, Commanding, will coordinate and supervise the activities of engineer elements listed below, assisting the river crossing of one assault RCT.

1. Company "F", 540th Engineer Regt.

(a) Transportation of river-crossing personnel and equipment will be as specified in Annexes #2 and #3.

(b) Operate 48 storm boats (reinforced by 8 operators from the 85th Heavy Ponton Battalion) landing the first wave of two battalions of one RCT, guiding passengers from the final assembly areas to embarkation points. After discharging personnel on the far shore operators will return boats to near shore and beach or shuttle personnel as directed.

(c) Operate 42 double assault boats landing support companies of the assault battalions and attached troops of one RCT in Waves #2 to #7, drawing bowmen from Co "A" as directed.

(d) Establish a company collecting point on the near shore. Returning boat operators will report to collecting point upon completion of mission and be re-dispatched as directed.

(e) Operate assault boats as required for medical evacuation and smoke generation.

2. Company "B", 540th Engineer Regt.

(a) Transportation of river crossing personnel and equipment will be as specified in Annexes #2 and #3.

(b) Erect and maintain 2 maneuver cables for 1 Dukw crossing.

(c) Erect and maintain 2 infantry support raft maneuver cables.

(d) Erect and maintain 1 heavy ponton raft maneuver cable.

(e) Erect and maintain 3 anti-mine barrier maneuver cables.

(f) Erect and maintain 1 anti-debris boom maneuver cable.

(g) Erect and maintain 1 dummy bridge maneuver cable.

(h) Above cables listed in order of priority of construction. The two teams working under First Bn control will be assisted by team from Second Bn control for erection of (e), (f), and (g) above as this team becomes available.

3. Company "A", 540th Engineer Regt.

(a) Transportation of river crossing equipment and personnel as specified in Annexes #2 and #3.

(b) Construct and operate 2 five-boat infantry support rafts.

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~~RESTRICTED~~Engineer Plan for Assault River Crossing

(c) Construct and operate 1 Class 40 heavy ponton raft.

(d) Construct and operate additional rafts as needed for replacement, or if construction of ponton bridge is delayed, calling upon battalion headquarters for additional operators if necessary.

(e) Keep accurate records of vehicles and equipment by organization crossing on rafts and render periodic reports to battalion headquarters (refer to Annex #7).

(f) Provide bowmen to Co "E" and Co "F" for double-assault boats as directed.

4. Company "C", 540th Engineer Regt.

(a) Transportation of river crossing personnel and equipment as specified in Annex #2 and Annex #3.

(b) Provide general engineering platoon to prepare approaches and exits for infantry support and heavy rafts, Dukw crossing, and floating bridge.

(c) Provide drivers for Co "F" organic vehicles as directed.

(d) Provide continuous river patrols to protect means of crossings.

(e) Install in river and maintain 3 anti-mine barriers (2 of which will be pre-fabricated by Co "B" and 1 by the 40th Engineer Regt.

(f) Install and maintain 1 anti-debris boom.

d. Second Battalion Hq, 540th Engineer Regt, Lt Col S. A. KNAPP, Commanding, will coordinate and supervise the activities of engineer elements listed below, assisting the river crossing of one assault RCT.

1. Company "E", 540th Engineer Regt.

(a) Transportation of river-crossing personnel and equipment as specified in Annexes #2 and #3.

(b) Operate 48 storm boats (reinforced by 8 operators from the 85th Heavy Ponton Battalion) landing the first wave of two battalions of the assault RCT, guiding passengers from the final assembly areas to embarkation points. After discharging passengers off far shore, operators will return boats to the near shore and beach them, or shuttle additional waves as directed.

(c) Operate 42 double assault boats landing support companies of the assault battalions and attached troops of the one RCT in Waves #2 and #7, reinforced by bowmen from Co "A" as directed (see Annex #1 - Wave Diagram).

(d) Establish a company collecting point on the near shore. Returning boat operators will report to the collecting point upon completion of missions and be re-dispatched as directed.

(e) Operate assault boats as required for medical evacuation and smoke generation.

2. Company "B", 540th Engineer Regt.

(a) Transportation of personnel and equipment as specified in Annexes #2 and #3.

(b) Erect and maintain 2 maneuver cables for 1 Dukw crossing.

(c) Erect and maintain 2 infantry support raft maneuver cables.

Engineer Plan for Assault River Crossing

(d) Erect and maintain 1 heavy ponton raft maneuver cable.

(e) Above cables listed in order of priority of construction. As soon as one team is available it will be dispatched to Headquarters First Battalion to reinforce Company "B" teams with the First Bn in erection of divisional cables.

3. Company "A", 540th Engineer Regt.

(a) Transportation of river crossing equipment and personnel as specified in Annexes #2 and #3.

(b) Construct and operate 2 five-boat infantry support rafts.

(c) Construct and operate 1 Class 40 heavy ponton raft.

(d) Construct and operate additional rafts as needed for replacement, or if construction of ponton bridge is delayed, calling upon battalion Hq for additional if necessary.

(e) Keep accurate records of vehicles and equipment by organization crossing on rafts and render periodic reports to battalion Hq. (See Annex #7).

4. Company "C", 540th Engineer Regt.

(a) Transportation of river crossing personnel and equipment as specified in Annexes #2 and #3.

(b) Provide general engineering platoon to prepare approaches and exits for infantry support rafts, heavy ponton rafts, and Dukw crossing.

(c) Provide drivers for Co "E" organic vehicles as directed.

e. Company "D", 540th Engineer Regt, will assist the 85th Heavy Ponton Battalion in the construction of the divisional heavy ponton bridge and erection of the ponton bridge maneuver cables and maintain vehicle check (See Annex #8).

f. The 424th Engineer Dump Truck Co will operate vehicles for the transportation of river crossing equipment and personnel to the river as directed and shuttle to haul dummy bridge as ordered.

g. Company "A", 84th Camouflage Battalion (- two platoons) will erect and maintain the divisional "dummy" bridge and such technical camouflage supervision and inspection as requested. The company will provide an officer or NCO guide for 424th Dump Truck Co hauling dummy bridges.

h. Detachment, 85th Heavy Ponton Battalion will provide a total of 16 storm boat operators, eight to Company "E", 540th Engineer Regt, and 8 to Company "F", 540th Engineer Regt.

III - ADMINISTRATIVE INSTRUCTIONS

a. Uniform and Individual Equipment -

1. Each individual will wear or carry the following:

- 2 ea dog tags w/chain
- 1 ea undershirt, wool
- 1 ea underdrawers, wool
- 2 pr socks, wool
- 1 ea shirt, OD, wool

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Engineer Plan for Assault River Crossing

1 ea trousers, OD, wool
 1 pr shoe pacs, or boots, combat
 1 ea belt, web
 2 ea handkerchief
 1 ea cap, wool, knit
 1 ea helmet, steel, w/liner
 1 ea jacket, combat or field
 1 ea overcoat, wool
 1 pr gloves, leather
 1 ea knife, engineer
 1 ea, belt, cartridge or pistol
 1 ea canteen, w/cover and cup
 1 ea bayonet and scabbard (by EM armed w/rifle)
 1 ea first aid packet (red) containing -
 (1) 1 ea bandage, sterile
 (2) 1 ea Sulfanilimide powder
 (3) Sulfadiazine tablets
 1 ea gas mask, service
 1 ea weapon, individual (as issued)
 Ammunition for weapon carried:
 Rifle, M-1 - 1 Bandolier & full belt
 Rifle, O3 - 1 " " " "
 TSMG TSMG - 6 clips
 Carbine - 3 clips
 Pistol - 22 rounds

2. Haversack and field bag will contain:

1 ea mess kit
 1 set toilet articles
 Cleaning material for weapon
 1 ea raincoat
 2 pr socks, wool
 1 bottle halazone tablets
 1 "K" ration (for D-day)

3. Bed Roll will contain:

1 ea Tent, shelter half, w/pins, poles, and rope
 3 ea blankets
 1 ea suit, HBT
 1 ea undershirt, wool
 1 ea underdrawers, wool

Note: Officers will wear uniform in conformity with troops.

b. Baggage -

1. Barracks bags and officers' luggage will be stored in present company bivouac area.
2. Organizational equipment not carried forward for the operation will be stored in present company area.
3. Three guards will be left in each company bivouac area.

c. Gas & Oil -

1. Each vehicle will leave present area with a full tank of gaso-
line.
2. Additional gasoline and oil for 240 miles of travel will be carried by each company.
3. Companies "B" and "F" will carry sufficient fuel for 48 hours operation of assault boat and storm boat motors.

d. Rations -

1. Kitchen trucks will carry the following:

3 ea ranges, field, w/burners
1 "K" ration for company strength (plus attachments)
1 "D" ration " " " " "
10 cans of water

2. Each individual will carry 1 "K" ration (for D-day)

e. Water -

1. Each individual will carry full canteen (for D-day).

2. Headquarters & Service Company will set up a water point on D plus 1.

IV - COMMUNICATIONS

a. Command Posts -

1. Regimental Headquarters, 540th Engineer Regt, Colonel George W. MARVIN.
2. First Battalion Headquarters, 540th Engineer Regt, Major J. C. O'BRIEN.
3. Second Battalion Headquarters, 540th Engineer Regt, Lt Colonel S. A. KNAPP.

- b.
- Wire Net
- (Refer to Annex #5)

- c.
- Radio Net
- (Refer to Annex #5)

- d. Radio silence until H-Hour.

GEORGE W. MARVIN
Colonel, C.E.
Commanding

DISTRIBUTION:
"Special"

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WAVE DIAGRAM

PROPOSED MOUNTING SCHEDULE
DIVISION RIVER CROSSING
OFFICE OF THE ENGINEER,
HEADQUARTERS SEVENTH ARMY,
NOVEMBER 15, 1944
DRAWN BY: FFK
TRACED BY: FFK
APPROVED BY: ECE

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Legend :-





~ Double Assault Boats

Note:-
Engineer crews are provided to operate all boats.






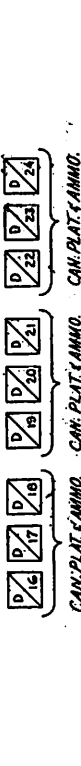
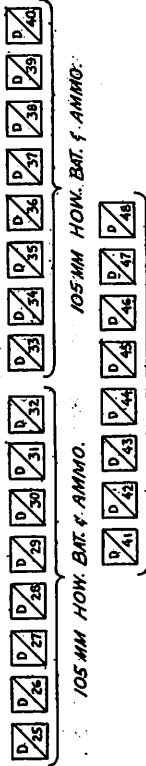
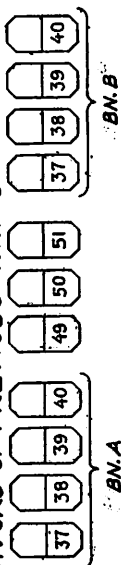
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OFFICE OF THE ENGINEER
HEADQUARTERS SEVENTH ARMY
DIVISION RIVER CROSSING
PROPOSED MOUNTING SCHEDULE
NOVEMBER 15, 1944
DRAWN BY: FFK TRACED BY: FFK APPROVED BY: ECE

DRAWING 2 of 2

Legend :-
 - Double Assault Boats
 - DUMKS

Note:-
Engineer crews are provided
to operate all boats.

DIVISION RIVER CROSSINGS			BATTALION "A" (RED)	BATTALION "B" (GREEN)	BATTALION "C" (RED)	BATTALION "D" (GREEN)
ASSAULT BNS. SEE SHEET 1.						
ON CALL. ENGR CABLE PLAT.						
DIV. ENGR PLAT.						
6 CHEM. MORTAR CO. (4.2) H+25.	SURVIVORS OF PREVIOUS WAVES					
7 AT. CO.	<div>AT. PLAT. & AMMO. AT. PLAT. & AMMO. MINE PLAT. & HQ.</div> <div></div>					
CANNON CO.	<div>CAN. PLAT. & AMMO. CAN. PLAT. & AMMO.</div> <div></div>					
ART. BN.	<div>105 MM HOW. BAT. & AMMO. 105 MM HOW. BAT. & AMMO.</div> <div></div>					
H+30	105 MM HOW. BAT. & AMMO.					
8 AFTER H+35 SUPPORT BN.	INFANTRY SUPPORT RAFTS (4) 9 SURVIVORS OF PREVIOUS WAVES PLUS THE FOLLOWING					
	<div></div> <div>BN. A BN. B</div>					
TANK CO. T.D. PLAT.	HEAVY PONTON RAFT					
	RCT 1					
	RAFTS & PONTON BRIDGE RESERVE RCT, DIV. HQ. & ATTACHED UNITS					
	RCT 2					

SAME AS FOR
RCT 1

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Annex #2

HEADQUARTERS
540TH ENGINEER REGIMENT
A.P.O. # 758

23 November 1944

UNIT EQUIPMENT & TRUCK CHART

<u>EQUIPMENT & TRUCKS</u>	<u>Co "A"</u>	<u>Co "B"</u>	<u>Co "C"</u>	<u>Co "D"</u>	<u>Co "E"</u>	<u>Co "F"</u>	<u>85 E</u>
Storm Boats					48	48	
55 HP Motors					48	48	
Assault Boats	12	8			84	84	
22½ HP Motors	6	4			42	42	
Inf Support Raft Parts	3 sets						
Dukw Cables		4					
Inf Support Raft Cables		4					
Hvy Ponton Raft Cables		2					
Mine Barrier Cables		3					
Dummy Bridge Cables		1					
Drift Boom			1				
Hvy Ponton Bridge							1
R-4 Dozer		4					
Utility Boats		4					
Utility Boats		*1800'					
Hvy Ponton Raft							4

*Carried by Co "C"

Trucks	19	7	11	8	36	36	
Trailers, Pole	4	2			6	6	
Trailers, 1-ton					11	11	

Note: 424th Dump Truck Co attached for additional trucks

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Annex #3

HEAD QUARTERS
 540TH ENGINEER REGIMENT
 A.P.O. # 758

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TRUCK AND TRAILER REDISTRIBUTION CHART

<u>ORGANIZATION</u> - - -	<u>Co "A"</u>	<u>Co "B"</u>	<u>Co "C"</u>	<u>Co "D"</u>	<u>Co "E"</u>	<u>Co "F"</u>
Total 2½ ton Trks Needed for Oper.	19	7	11	8	36	36
2½ ton Trks on Hand	9	9	9	9	9	9
2½ ton Trks Short Or Over	-10	-2	-2	-1	-27	-27
2½ ton Trks To Be Supplied By 424 Dump Truck Co					24	24
2½ ton Trks To Be Supplied By H&S Co	10				2	3
2½ ton Trks To Be Supplied By Co "D"			2		1	
2½ ton Trks To Be Supplied By Co "B"			2			
<hr/>						
Total Pole Trlrs Needed For Oper.	4	2			6	6
Pole Trlrs On Hand.	3	3	3	3	3	3
Pole Trlrs Short Or Over	-1	-1	-3	-3	-3	-3
Pole Trlrs Supplied By Co "B"	1					
Pole Trlrs Supplied By Co "C"						3
Pole Trlrs Supplied By Co "D"					3	
<hr/>						
Total 1-ton Trlrs Needed for Oper.					11	11
1-ton Trlrs On Hand And Available					6	6
1-ton Trlrs Short					-5	-5
1-ton Trlrs To Be Supplied by H & S Co					3	3
1-ton Trlrs To Be Supplied by Co "D"					2	2

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NND 735017

by

NARA Date

4/12/06

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Annex #3 (Cont'd)

	<u>Co "A"</u>	<u>Co "B"</u>	<u>Co "C"</u>	<u>Co "D"</u>	<u>Co "E"</u>	<u>Co "F"</u>
R-4 Dozer needed for Opn (Incl 4-T & 8-T trlr)		4				
R-4 Dozers on hand	1	1	1	1	1	
R-4 Dozers short or over	/1	-3	/1	/1	/1	
R-4 Dozers supplied by Co "A"		1				
R-4 Dozers supplied by Co "C"		1				
R-4 Dozers supplied by Co "D"		1				

Note 1 - Co "C" to provide drivers for organic 9 2½-ton trucks for Co "E" and organic 9 2½-ton trucks for Co "F".

Note #2 - All other organic transportation and Engr equipment required by each lettered company for accomplishment of their mission will be transported and operated by the individual lettered companies.

Note 3 - 424th Dump Truck will provide trucks and drivers to shuttle back to haul the "dummy" bridge. Co "A", 84th Camouflage Bn will provide the 424th Dump Truck Co with officer or NCO guides as necessary.

Note 4 - Co "B" - 4 utility boats will be transported on 4 special boat trailers provided by 85 Heavy Ponton Bn.

Note 5 - H & S Co to supply 1 2½-ton air-compressor to Co "A"; 1 2½-ton air-compressor to Co "C". Both with operators.

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HEADQUARTERS
 540TH ENGINEER REGIMENT
 A.P.O. # 758

Annex #4

23 November 1944

PERSONNEL CHART

	<u>Co "A"</u>	<u>Co "B"</u>	<u>Co "C"</u>	<u>Co "D"</u>	<u>Co "E"</u>	<u>Co "F"</u>	<u>85 E</u>
Storm Boat Operators					88	88	16
Assault Boat Operators					68	68	
Inf Support Rafts	*1 Co						
Hvy Ponton Raft	*1 Co						
Hvy Ponton Bridge				1 Co			
Cables		1 Co					
Mine Barrier							
Gen Engr			1 Co				
River Patrol							

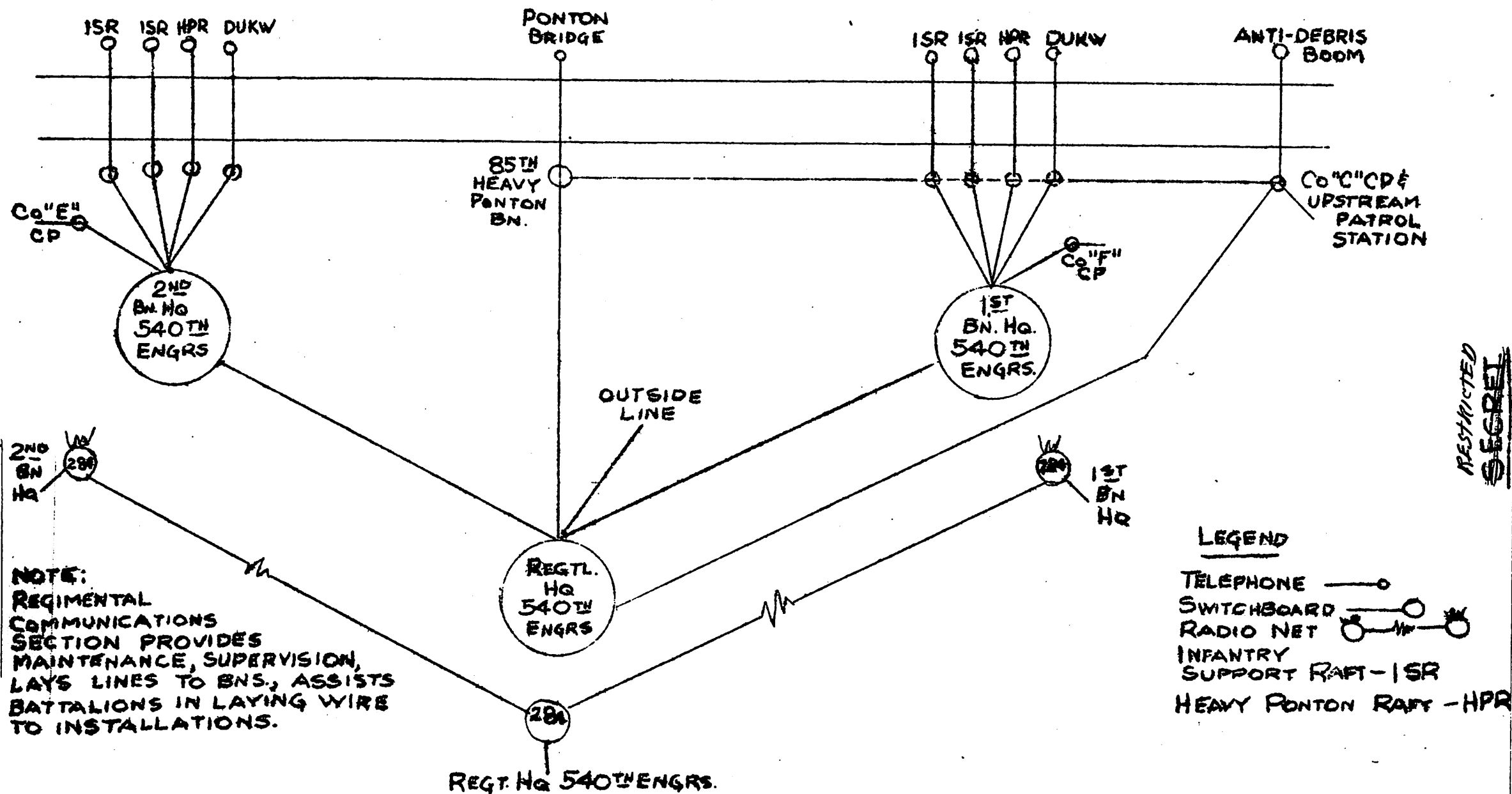
*Company to construct all rafts.

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23 NOV 1944

COMMUNICATIONS DIAGRAM

ANNEX #5

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NOTE:
REGIMENTAL
COMMUNICATIONS
SECTION PROVIDES
MAINTENANCE, SUPERVISION,
LAYS LINES TO BNS., ASSISTS
BATTALIONS IN LAYING WIRE
TO INSTALLATIONS.

ANNEX #6
23 NOV 1944

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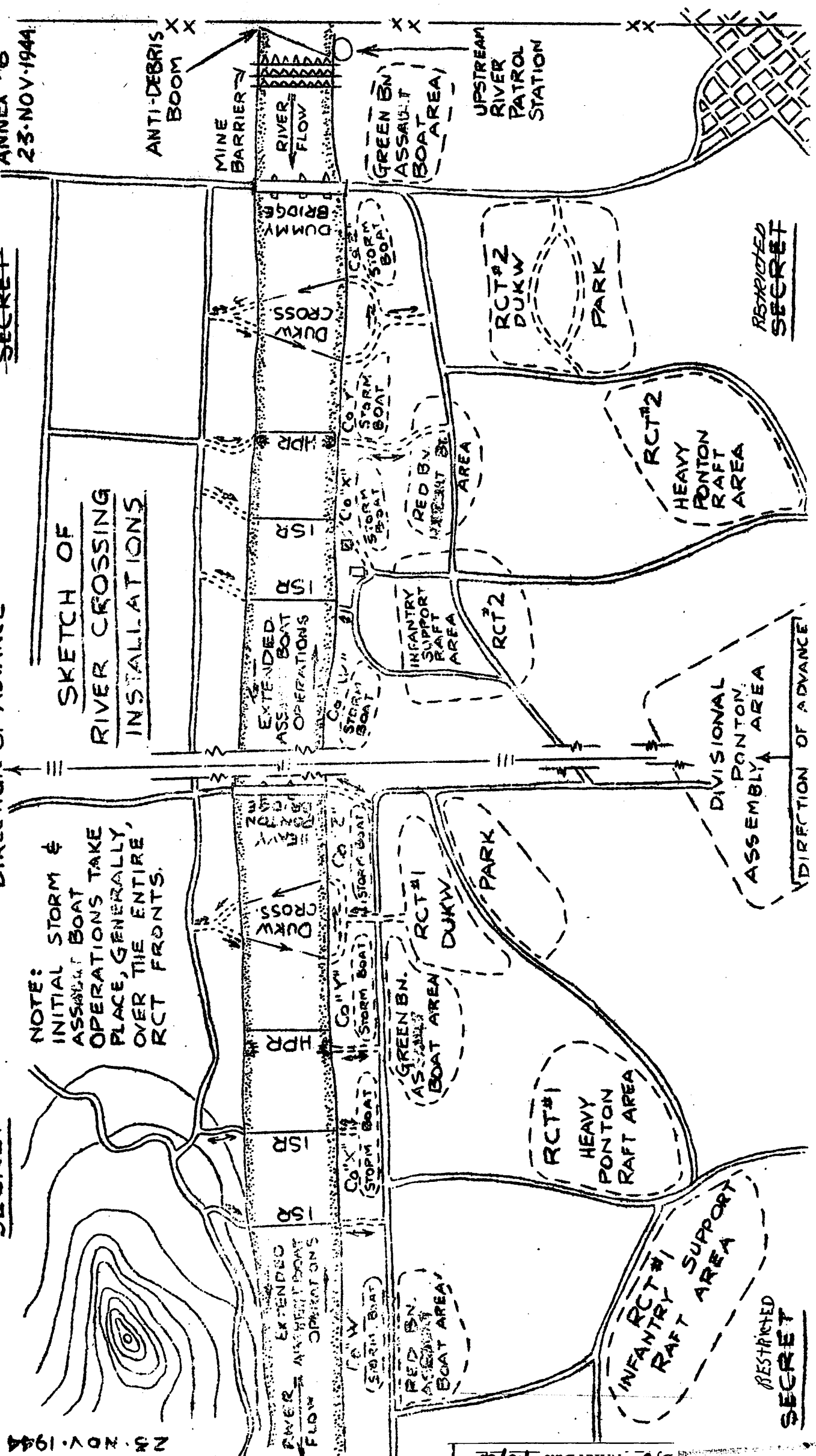
DIRECTION OF ADVANCE

SKETCH OF
RIVER CROSSING
INSTALLATIONS

NOTE:
INITIAL STORM &
ASSAULT BOAT
OPERATIONS TAKE
PLACE, GENERALLY,
OVER THE ENTIRE
RCT FRONTS.

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ANNEX #6
23 NOV 1944



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DIRECTION OF ADVANCE

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HOURLY FERRY REPORT

CO. _____, 540TH ENGINEER REGT.

DATE _____

Ferry Site _____

FROM _____ HRS, TO _____ HRS

Trip #1 - Going		
Type Vehicle	Type Trailed Load	Organization

Trip #1 - Return		
Type Vehicle	Type Trailed Load	Organization

Trip #2 - Going		
Type Vehicle	Type Trailed Load	Organization

Trip #2 - Return		
Type Vehicle	Type Trailed Load	Organization

Trip #3 - Going		
Type Vehicle	Type Trailed Load	Organization

Trip #3 - Return		
Type Vehicle	Type Trailed Load	Organization

Trip #4 - Going		
Type Vehicle	Type Trailed Load	Organization

Trip #4 - Return		
Type Vehicle	Type Trailed Load	Organization

Continued on Reverse Side

Hourly Ferry Report Continued.

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Annex #7 (Cont'd)

Trip #4 - Going		
Type Vehicle	Type Trailed Load	Organization
Trip #5 - Return		
Type Vehicle	Type Trailed Load	Organization

Trip #6 - Going		
Type Vehicle	Type Trailed Load	Organization
Trip #6 - Return		
Type Vehicle	Type Trailed Load	Organization

Trip #7 - Going		
Type Vehicle	Type Trailed Load	Organization
Trip #7 - Return		
Type Vehicle	Type Trailed Load	Organization

Trip #8 - Going		
Type Vehicle	Type Trailed Load	Organization
Trip #8 - Return		
Type Vehicle	Type Trailed Load	Organization

Trip #9 - Going		
Type Vehicle	Type Trailed Load	Organization
Trip #9 - Return		
Type Vehicle	Type Trailed Load	Organization

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4/10/00
by NARA Date

REPRODUCED AT THE NATIONAL ARCHIVES

FOUR (4) HOURLY VEHICLE CHECK

CO. , 540TH ENGINEER REGT.

Date
From hrs.
To hrs.

TIME PERIOD	TYPE VEHICLES						
	1/4 Ton to 1 1/2 Ton	2 1/2 T.	4 Ton to 10 Ton	Arty Pieces (75mm & over)	Armored Cars	Half- Tracked Vehicles	Tanks and S.P.'s
1. <u>Hourly Check</u> From: <u> </u> hrs To: <u> </u> hrs							
2. <u>Hourly Check</u> From: <u> </u> hrs To: <u> </u> hrs							
3. <u>Hourly Check</u> From: <u> </u> hrs To: <u> </u> hrs							
4. <u>Hourly Check</u> From: <u> </u> hrs To: <u> </u> hrs							

6	ea	Bags, carrying, Paddle
30	ea	Bags, sand
196	ea	Boats, assault
97	ea	Boats, storm
4	ea	Boats, utility
2	ea	Bracket, Outboard Motor 25-ton
4,100	ft	Cable, Steel 1/4"
4,500	ft	Cable, Steel 5/8"
9,000	ft	Cable, Steel 3/4"
14	ea	Cable, 3/4" x 1500'
841	gal	Can, 5-gal. w/oil & gas mixed
6,000		Container, 5-gal. w/30,000 gal of gasoline
10	ea	Chain, hoist
900	ft	Chain 1/4"
110	ea	Clamps, "C" 18"
36	ea	Clip, Cable 5/8" (1/4 - 97)
120	ea	Clip, Cable 3/4"
32	ea	Deadmen, w/anchor cable & cable clip
37	ea	Detectors, Mine
32	ea	Frames, X w/bridle & guy rope
1,000	lbs	Explosive TNT
400	ea	Life, Preservers w/2 cart.
300	ea	Markers, Luminous
94	ea	Motor, Outboard 22 H.P.
96	ea	Motor, Outboard 50 H.P.
175	ea	Nozzle, Gas
2,000	gal	Oil, SAE 30
1,100	gal	Oil, 1120, Aviation
1,244	ea	Paddles, wood
96	ea	Paddles, steel
6	ea	Pickets, steel
48	ea	Pins, Assault boat
48	ea	Pins, Treadway
14	ea	Pole, Range
1,200	ft	Rope, 1/2"
6,400	ft	Rope 3/4"
2,400	ft	Rope 1"
500	ea	Rope Tent, Shelter Half
14	ea	Reel, Cable, Special
51	ea	Side Rails
100	ea	Stakes, holdfast, steel
12	ea	Trailers, 2 1/2-ton, Utility, Pole Type I
26	ea	Timbles 3/4"
6	ea	Timbles 5/8"
64	ea	Treadway, plywood
51	ea	Treadway stiffener
10	ea	Trolleys
20	ea	Trolley Cables
1	roll	Wire, .9 gauge
26	ea	Wrench, Crescent 8"
386	ea	Clip, Cable, 7/8"

Water points were set up and operated in Mirecourt, Roville and Gerbeviller supplying all troops in their respective vicinities. In addition

DER. LASH. 87354
Authority
By C. J. NARA Date 12/10/06

a water point was set up in the grounds of the 21st General Hospital, Mirecourt to supply water solely for hospital use which included water for toilets, medical use, cooking, washing and bathing. During a seven (7) day period when operation of the water point in the hospital grounds ceased due to the flooding of the area an additional water point was set up in Mirecourt to alleviate the shortage. A total of 1,502,805 gallons of water was dispensed for the month.

The following reports were submitted by this Section:

Weekly G-4 Report to G-4 7th Army, submitted each Sunday

Monthly Material in Hands of Troops Report submitted to the Commanding General, 7th Army on the 17th October 1944.

DECATER BROWN
Capt., C. E.,
Supply Officer.