British and German lines from

# MAPS

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Detail of ground between

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- 17 Plan of VOORMEZEELE, with index to buildings. 2nd Cdn.Div.10/5/16.

LE PELERIN to the WULVERGHEM-WYTSCHAETE Road.

KEMMEL - Survey of G.H.Q. Lines. 2nd Cdn.Div. 9 Nov.1915

- 18 VOURMEZEELE # Survey of 2nd G.H.Q. Line 2nd Cdn. Div.
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- 21 The Craters, St. Eloi.
- 22 Trenches, 4th Cdn.Inf. Bde.area (Bois Quarante) 10th March 1916.
- 23 British and German front lines Trenches M.1 to P.1. 22 Mar. 16.
- No-Man's-Land in front of trenches M.1 to 0.4. 28 Mar. 16.

- 25 No-Man's-Land in front of 2nd Cdn. Div. March 1916.
- 26 Condition of enemy wire entanglements opposite 4th C.I.B. 18/7/16.
- 27 Vision of infantry observation posts, 4th C.I.Bde.area, 18/7/16.
- 28 THE HOHENZOLLERN REDOUBT, May 1916.
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- 30 WYTSCHAETE (4 tracings) Front Lins and Communication Trenches. 42nd Battn. map.
- 31 Positions at SPANBROEKMOLEN. 42nd Battn. map.
- 32 42nd Battn. front R.E.Farm, Shell Farm to Peckham.

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- 2 WYTSCHAETE " "
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- 6 " " " 30 Mar.1916, Detail of Defences.
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- 10 Raid 29th July, 1916.
- 11 KEMMEL Area, showing subdivisions into Battn. and Coy. sections.
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- 13 " " 2nd Aug. 1916. " " "
- 14 Work on Defences to end of July 1916.
- 15 THE BLUFF Mining. 7th Battn.sketch of Tunnels, 26th July 1916.

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- 16 COURCELETTE Trenches corrected to 20th Aug. 1916.
- 17 and vicinity, observation sketch, 28th Aug. 1916.
- 18 " Artillery Barrage 15th Sep.1916.

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- 19 COURCELETTE Attack on the SUGAR FACTORY 15 Sep. 28th Bn.map.
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- 21 " Machine Gun Barrage.
- 22 " Artillery Barrage.
- 23 " Plan of the SUGAR FACTORY.
- 24 \* Suggested message sketch, 15 Sept.1916.
- 25 " POZIERES Section, MOUQUET FARM. 8th C.I. Bde.map 9 Sep
- 26 and REGINA TRANCH, Oct. 1916. 7th Battn.map.
- 27 MOUQUET FARM Trenches corrected to 22 Aug. and 3 Sep. 1916.
- 28 LA SARS Artillery Barrage.
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- 8 lst Cdn.Div. ECURIE Sector, Nov.1916.
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- 16 2nd Cdn. Div., "Y" Div. Boundaries, Objectives, Assembly Areas.
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- 6 " Map "S" Trench Mortar wire cutting.
- 7 " Trenches and Defences.
- 8 " Enemy Defences March 1917.
- 9 Trenches NEUVILLE ST VAAST4 THELUS Sector.
- 10 " Trenches THELUS-FARBUS Sector.
- 11 " Artillery Barrage.
- 12 " Map "T" Trench Destruction.
- 13 " 4th Cdn.Inf.Bde.dispositions 9th April, p.m.
- 14 " " " 13th "
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- 16 Enemy Defences observed. 6th Cdn.Inf.Bde.maps corrected to 10/3/17
- 17 No-Man's-Land in front of LA FOLIE FARM. 8th C.I.Bde.map.
- 18 SOUCHEZ Sector. Disposition of support battalion.
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- 20 3rd Cdn. Div. Boundaries and Objectives.
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- 22 "Trenches as at 5th Feby. 1917.
- 23 " Communication trenches.
- 24 " Trench Mortar barrage.

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- 6 " Map P.29,
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- 9 " 9th Cdn.Inf.Bde. Location of Regimental Aid Posts and direction of ambulance traffic.
- 10 " Message maps (unmarked)
- 11 " Hostile battery positions plotted on First Army Map D
- 12 3rd and 4th Cdn.Divs. Boundaries and Objectives, Dec. 1916.
- 13 4th Cdn.Div. H.Q.Locations, Feb.-Mar.1917.
- 14 Trenches, THELUS Sector.
- 15 " NEUVILLE ST VAAST THELUS.
- 16 Information from aeroplane photos taken 24th April 1917.
- 17 Areas reported flooded during week ending 29th April 1917.
- 18 Plan of MAISON BLANCHE CAVE, 17 Jan. 17.
- 19 TANKS Route for deployment to front line.
- 20 Gas and Smoke Projection.
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- 22 Enemy wire entanglements, THELUS.
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- 24 BOIS DE LA HAIE Training Area, Spring 1917.
- 25 BOUVIGNY-NOULETTE Training Grounds; taped trenches.
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- 1 1st and 2nd Div. Jumping-off Lines to be constructed 30th April 1917.
- 2 Operations 3 May. 2nd Div.positions W. of ACHEVILIE.
- 3 Dispositions of 31st Battalion 4 a.m. 2nd May 1917.
- 4 Situation 6 p.m. 3rd May 1917.
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- 6 Situation 5 p.m. 9th May at FRESNOY.
- 7 5th C.I.Bde. Area in Divnl. Reserve, CAMBLAIN-le-ABBE, 9th May.
- 8 Machine Gun Defences 10th May 1917.
- 9 7th C.I.Bde .- 42nd and 49th Battn. positions 14th May.
- 10 4th C.I.Bde. forward area and Battn. dispositions 19 28 May.
- 11 Trenches corrected to 26th May 1917.
- 12 Construction of front line trench system June 1917.
- 13 2nd Cdn.Div. front and rear lines.
- 14 BOIS BERNARD plan of village.
- 15 Plan of ACHEVILLE. Plan of MERICOURT.

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- 16 3rd Cdn. Div. Defence Scheme, May 1917.
- 17 Trench Map.
- 18 Forward Trenches.
- 19 Trenches corrected to 5th May 1917.
- 20 3rd Cdn.Div. Boundaries 9/10th May 1917.
- 21 Situation 5 p.m. 10th May 1917.
- 22 Defences 24th May 1917.
- 23 Situation maps June 1917.
- 24 Trenches, 4th Cdn.Div.map.
- 25 12th C.I.Bde.front at ELECTRIC GENERATING STATION 21 June 1917.
- 26 7th C.I.Bde. positions.
- 27 9th C.I.Bde. positions.
- 28 Trenches corrected to 25th June 1917.
- 28 Trenches.
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- 31 Plan of Western Part of BULLY SWITCH. 9th Field Coy. sketch.
- 32 Enemy Defences at 10th July 1917.

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- 33 Trenches at AVION 22 May 17.
- 34 Scheme of consolidation after attack.
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- 36 Water Supply. Railways.
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- 1 Cdn.Corps front Divl.Boundaries, Jumping-off trenches, Objectives.
- 2 Cdn.Corps Opn.Order 148, 27/8/17. Boundaries in the Forward Area.
- 3 Cdn.Corps MAP S.14, 30 Aug.17. Boundaries and Objectives.
- 4 " S.15, 5 Sept.17. Admin.Boundaries for training.
- 5 " S.16, 7 Sept.17. Taped Trenches Area for training.
- 6 2nd Cdn.Div. Objectives Brigade and Battalion Boundaries.
- 7 Proposed new front line.
- 8 "Brigade Assembly Areas, 21 Sept.1917.
- 9 " Dugouts at WIMY and PETIT VIMY.
- Plan of MACHINE GUN FORT, showing accommodation 23/9/17.
- 11 4th Cdn.Inf.Bde. trench locations.
- 12 6th Cdn.Inf.Bde. Area. Proposed front and support system to be constructed.
- 13 20th and 28th Battalion trench locations 12th, 13th & 16th July 1917.
- 14 12th Cdn.Inf.Bde. Objectives.
- 2nd Cdn.Div. Scheme of Consolidation and M.G.Defence, 1/10/17.

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- 2 German trenches corrected to 30/6/17.
- 3 Mericourt trenches.
- 4 LENS trenches July 1917.
- 5 Trenches corrected to 5th Aug. 1917.
- 6 " " 25th Aug.1917.
- 7 " 25th Aug.1917, FARM ROAD.

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- 8 SALLAUMINES trenches corrected to 25th Aug. 1917.
- 9 MERICOURT ROAD " 27th Aug. 1917.
- 10 QUEBEC ROAD " " 5th Sep.1917.
- 11 TORONTO ROAD " 18th Sep.1917.
- 12 British and German Defences Sep. 1917.
- 13 INTELLIGENCE Enemy positions active and inactive 19 Aug. 5 Sep.
- 14 " Enemy movement observed by 11th C.I.Bde.26 Aug-6 Sep.
- " M.G.& T.M.Posts, Strong Points, Wire. 11th C.I.Bde. 7 Sep.1917.
- 16 " Enemy posts and minenwerfer positions observed on 8th Battalion front, LENS, 24 Sep.1917.
- 17 " Dispositions Enemy Forces.
- 18 ARTILLERY G.O.C., R.A. Map S.17 g. Barrages.
- 19 " Barrage Maps.
- 20 " Map S.12 a. Cdn.Corps Artillery positions, 2 Sep.1917.
- 21 " Enemy positions for Harassing Fire, 18 July 1917.
- 22 " Barrage map for practice purposes.
- 23 SIGNALS Buried Cable.
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- 25 Plan of LENS.
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- 7 " Trenches.
- 8 " Trenches west of HULLUCH. 9. LOOS Front and Back Areas.

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- 1 Map S.10, Cdn.Corps Opn.Order 145 18/8/17 Objectives & Boundaries.
- 2 4th C.I.Bde. Forward Area. Disposition of 28th Battalion.
- 3 5th & 6th C.I.Bdes. Objectives. Also 1st Cdn.Div.
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- 5 16th British Inf. Bde. front taken over by 2nd C.I. Bde. 17/7/17.
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- 23 6th C.I.Bde. Barrage Map "M" issued 25/7/17.
- 24 Heavy Artillery Barrage Map.
- 25 Map M.G."A 1" Location of Machine Guns.
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- 11 4th Cdn.Inf.Bde.Dispositions and Boundaries corrected to 1/11/17.
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- 7 Map "Z.1" Front and Reserve Trenches, FICHEU-FAMPOUX, July 1918.
- 8 FICHEU Sector Reserve Trenches, July 1918.
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- 11 Artillery Positions Map, Mar-Apl 1918. Enemy Battery positions.
- 12 Artillery LOG MAP "1.A" 6 Mar. 1918. Arty. Boards and Enemy Targets.
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- 14 Artillery Target Map 2 Feb. 1918. Enemy strong points.
- 15 British Machine Gun positions and number of guns, 28 Apl. 1918.
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- 3rd Cdn.Div.Map "A" 5 Aug. 1918. Bde. Areas and Boundaries. 2
- " "B" " Inf., Arty., Horse Tpt., Lorry, ROADS. 3
- 4 Cdn. Corps Map "C". Heavy Artillery Bombardment Zones.
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#### ARRAS August 1918.

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- 9 CAMBRAI 8th-9th October 1918. Front Lines.
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- 4 Enemy Organization (railways, ammunition dumps) Oct. 1918.
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- 1 German Order Of Battle, various dates Oct.1917 to Oct.1918.
- Summary of Information maps, Sep.1918 to Nov.1918 Enemy Raids, Rail and Road Movement, Arty. Activity, Aircraft, Defences, Rear Organization.
- 3 Enemy Disposition Maps 1917 26 Apl, 8 June, 15 Aug, 31 Oct 1917.

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- 3 " The German Front Line 14th April 1917.
- 4 Landing Places in Belgium.
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- 6 French Area Control Dividing Line between Zone des Armees and Zone de l'Interieur.
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- 8 French Automobile Guide Map.
- 9 CONVENTIONAL SIGNS (British) used on maps.

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#### DIAGRAMS AND CHARTS.

- 1 Front line Shelter constructed with standard dugout frames.
- 2 Standard Gas-proof Dugout for reserve battalions.
- 3 "Caboose" dugout.
- 4 Box Loop-Hole with Sliding Sides. (for snipers)
- 5 9.45 inch Trench Mortar Emplacement.
- 6 Concrete Machine Gun Emplacement with Fixed Loop-hole.
- 7 Method of Attack and Consolidation of Captured Position.
- 8 Trench Revetment and Drainage; Steel Dugout Roofs; Sentry Box;
  Traversing Loop-hole Plate; Trench Stop-barbed wire
  entanglement knife rest to be thrown into trench; Recess
  for storing bombs; Step for getting over parapet.
- 9 Details of a Grenade Range (Southern Command Grenade School).
- 10 Bombing Training, eight stages; also a Bombing Range for live throwing
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- 12 Tunnelling Radius of Crater blown with ammonal charge.
- 13 Maximum Ranges of German Guns, Howitzers and Mortars.
- 14 German Trench Mortar Bomb, full scale.
- 15 German Rifle Grenade, showing construction.
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#### DIAGRAMS AND CHARTS (continued) .

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IN

# Box 205110-118

56-60 SCALE 1/20,000 and 1/40,000 (unmarked)

> Sheets 27 and 28 - YPRES, PLOEGSTEERT, ST ELOI, MOUNT SORREL, PASSCHENDAELE.

DRAWER

- "36A ARMENTIERES, FLEURBAIX, NEUVE CHAPELLE. FESTUBERT.
- 36B (same as 44B) LENS, VIMY.
- 36C (same as 44A) LENS? VIMY, HILL 70, FESTUBERT.
- 44 VALENCIENNES. 44A Same as 36C, 44B Same as 36B.
- 45 MONS. 51A CAMBRAI, VALENCIENNES, 51C ARRAS.
- 51B ARRAS, VIMY, SCARPE, DROUCOURT-QUEANT, CANAL-DU-NORD.
- 57B CAMBRAI. 52 57C SOMME, CANAL-DU-NORD. 57D SOMME.
- 62C SOMME. 62D SOMME, AMIENS. 66E DAMERY.

### SCALE 1/100,000 (unmacked) and 1/250.000.

NORTH WEST EUROPE, Sheets 1, 3, 4.

OSTEND 1. ANTWERP 3. ST OMER 4. TOURNAI 5. HAZEBROUCK 5A.

BRUSSELS 6. LIEGE 7. NAMUR 8. MARCHE 9. LENS 11.

VALENCIENNES 12. ABBEVILLE 14. AMIENS 17. ST QUENTIN 18.

BEAUVAIS 21. GERMANY. WESTERN THEATRE OF WAR 1/1.000.000.

BELGIUM AND THE NORTH EAST OF FRANCE.

ALDERSHOT DISTRICT. DORSET. SCOTLAND - Grantown-on-Spey, Inverness, Orkney Islands, Shetland Islands, S.E. Scotland.

YALE DISTRICT OF BRITISH COLUMBIA.

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## (7)

#### FOLDER No. 22.

#### SIGNALS - COMMUNICATIONS.

lst Cdn.Divl.Signal Company maps of air lines and buried cable
in the battle zones - MESSINES, MOUNT SORREL, SOMME,
VIMY, LENS.

### MAPS ON TOP OF CABINET:

Western Frost. Fept 25, 1918 \_\_\_\_\_\_ 2 bendles 5 Mount Sorrel 1916. Connecion Attack + General Attack 12 capies 31 bulle Employment of Canadian Formultons, 1915-1916, 3 copies

Folder 23 203345 Spare Make in Folder 205114 Tolder I D Vinny 1917. The Concentration of the Heavy & Siege articlery for the attack of the Can Carps. ? - France (Châlons). Scale 1209,000 '- France (Paris) 1/330, 100 L Belgicom 4. the Balkans (Monaster, Vodena) 1/250, 000 5. Western theatie of swar (France & Belgium) 11,000,000. 6 - British Battles - 8 aug - 11 Nov. 1918 (2) 1" t. 3:95 miles 1- Italian may of Comope. (2) 8 - First army - Diofosition 2/9/1918 (6) P- Situation Map - showing appear. Line & areas invaded any. 1914 to Nov. 1918 (France & Belgium) 0- C'orvertional Signs authorized for all make. What Germany Wanto. (May of craims are around the world as set faith by Germano leaders-Maying a map of the British Empire 1916 Operations Sept & Och 1916 at Conscille

	Folder 23 (19)	203345
		205114
14.	British Battles during - 8 aug to 11	Nov. 1918
		500,000.
15	Central Emofe.	14,000,000
6 -	Road map, nothern Europe.	1/320,000
	St. Eloi	1/5,000
18.	Battle Front in France	250,000
19.	Map of the Verdun Salient	1/80, our
20.	the Battles in Flanders 1917	100,000
21	England (Jedbrugh)	1/10560
2	France (Lins)	
3	the Western Front from the Sea to Reim	1/250,000.
4.	South East Seatland.	
5.	Folder of make on the 15th Can. L	Div. in Jour
4 11	Folder of make on the 15th Can. L. Juliapill 1915 & sketches of St. adverture in Moth Russia from Canadian army Journals.	The
	Canadian army Journals.	
6.	Left Section, 7 th Division in Fra	ue c
	Skeleton map of Ruccia & Houther	
	Operations of 1-7+3 rd armies 210	

Falder 24 (20) 203345 TRANCE Line Canal 120,000. France, Germany, Belgium, Holland (Telegraph War Mop) France, (La Folie Faim). 1/5,000 France, (Zouane Valley) 15,000 15,000. France, Felit Ving Part of Belgium. 1/20,000. Havre. 8. Concelette, Geard court, Martin fuich Miraumont, Centhuille 9- The Spies Salient 1/40,000 10- Belgieen & part of France 1/20, vov. Aunagh Wood, Observatory Ridge, Lanctucky wood, New front - 6/6/16 15,000 12- Severa between British and German Lines from he Pellerin to the Willberghem 3- Lille Town Flan 1- The Western Front how the lea to the Keime 1250,000.

Folder 24 Seimany 5- Germany 203345 6. Seine, Meuse and Rhine Basino 1,000,000 7. Feet of Germany '8 the European War , (Kerniany, Russia, hungary, austria, etc. 1/2,280,000 Lugland Bughton 120,000. 1/20,000 20 - Lise (Longmoor, Branshott) 1" to a stat mile 1- Celdershat, Withey, Branshat Smildford a Harolam 22 - Leafard District 1/10560 24- York & Scarbourgh. 1" to 2 miles Dispersal Stations & areas in Brit Isles E. Page's map -# 2 (Kancarline ana)

4" to a mile 27 - E. Pye's map # 3. (Yorkshire + Livealnshireana) 28 E. Pyl's map # 6 (Staffordshire, Warnickshire, Oxford shire assa)

CANADA FORMUZY (2) 203345 Southern Saskatchewan Dominion of Canada (Training Establishments) 31 - Dominion of Conda (Existersal acces) L''todoomi. Yale District in B.C Flying in Canada 1928 1" to 200 mi. Air Mail Kontes in Canada 1929 1"to 200 Mi. 35 - Maj slowing operations of the directorate 1. 1" to 200 in. Ceril Government air Operations 1929. 6 - Cereto mobile Road Mot the Great Laker Region in U.S. A. 135.000,000 7- Pacific Ocean.

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