

10000/120/4791

G/3

ACC

10000/120/4791

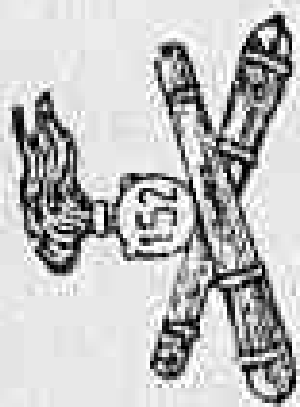
G/3

RANGES

June 1945 - June 1946

6957
6995

U R G E N T I S S I M O



SCUOLA DI ARTIGLIERIA

Ufficio Addestramento

Bracciano, 25 Giugno 1946

Al Captain GIBBINS
12th B.L.U. for the Italian
Central Military Schools.
R O M A

PROT. N.

ALLEGATI 2

Risposte al foglio N.

del

OGGETTO Artillery ranges

- Enclosed you will find the letter addressed to the "Scuola di Artiglieria" by the Mayor of the Town of Bracciano and the reply of Colonel Palma.

- It has to be stressed that to shorten ^{to} a maximum the free area of the range in which no civilian personnel or cattle should enter the 25 pdr gun fired at only 2500 yds.

L' UFFICIALE ADDETTO

(Cap.no C.Serra)

Carlo Serra

lonel Palma.

- It has to be stressed that to shorten^{to} the maximum the free area of the range in which no civilian personnel or cattle should enter the 25 pdr gun fired at only 2500 yds.

L' UFFICIALE ADDETTO

(Cap.no C.Serra)

Carlo Serra

6995

C O P I A

SCUOLA DI ARTIGLIERIA

Bracciano 23 Giugno 1946

AL COMANDANTE DI BRACCIANO

(Risp. al f. 5817 del 23/5/946

Prot.n. 01/2165/Ord.

Oggetto: Esercitazioni di tiro.

- Questo Comando, pur rendendosi conto della poca opportunità di svolgere esercitazioni di tiro di artiglieria nell'attuale periodo, si è trovato nella necessità di doverli effettuare per impreviste ed imprescindibili necessità di addestramento.
- Il campo delle esercitazioni è stato contenuto in limiti quanto più ristretti possibili per arrecare il minimo di molestia ai lavori agricoli.
- Con particolare cura è stata scelta la zona di arrivo dei colpi affinché fosse, come è, priva assolutamente di coltura.
- Non potendosi addurre alla richiesta sospensione delle programmate esercitazioni sono state e saranno prese tutte le precauzioni e tutte le misure per evitare qualsiasi danno alle cose, ai raccolti ed alle persone.

per impreviste ed imprevedibili necessità di

addestramento.

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IL COLONNELLO
COMANDANTE LA SCUOLA 6994
F.to (Marcello Palma)

P. C. C.

CAP. NG CARLO SERRA

W. P. S. Serra

C O P I A

COMUNE DI BRACCIANO (Provincia di Roma).

Prot.n. 5317

Ll 23 Giugno 1946

Al Comando Scuola Artiglieria
BRACCIANO -

Oggetto

Esercitazioni di tiro.

URGENTISSIMA.

E' pervenuto a questo Ufficio, in data di ieri l'avviso di Codesto Comando relativo ad esercitazioni di tiro a proiettile scoppiante da eseguirsi nei giorni 24, 25 e 26 c.m. in settore del territorio agricolo di questo Comune comprendente vaste zone a coltura cerealicola e dove, attualmente, sono in corso i lavori di mietitura e trebbiatura del grano.

Attese le vive legnanze pervenutemi da molti agricoltori interessati, e facendo seguito a mie precedenti istanze intese ad ottenere che le esercitazioni in oggetto siano eseguite in zone non a coltura, prego vivamente codesto Comando affinché voglia compiacersi disporre la immediata sospensione delle preavvisate esercitazioni, sia per evitare danni ai raccolti granari in atto, sia per evitare deprecabili disgrazie.

La presente ha carattere d'urgenza.

P.to IL SINDACO

trevelatura del grano.

Attese le vive lagune pervenute da molti agricoltori interessati, e facendo seguito a mie precedenti istanze intese ad ottenere che le esercitazioni in oggetto siano eseguite in zone non a coltura, prego vivamente esortare il Comandante, sia che voglia compiacersi disporre la immediata sospensione delle prearrivate esercitazioni, sia per evitare danni ai raccolti granari in atto, sia per evitare deprecabili disgrazie.

La presente ha carattere d'urgenza.

F.to IL SINDACO
L. Bresciani

6993

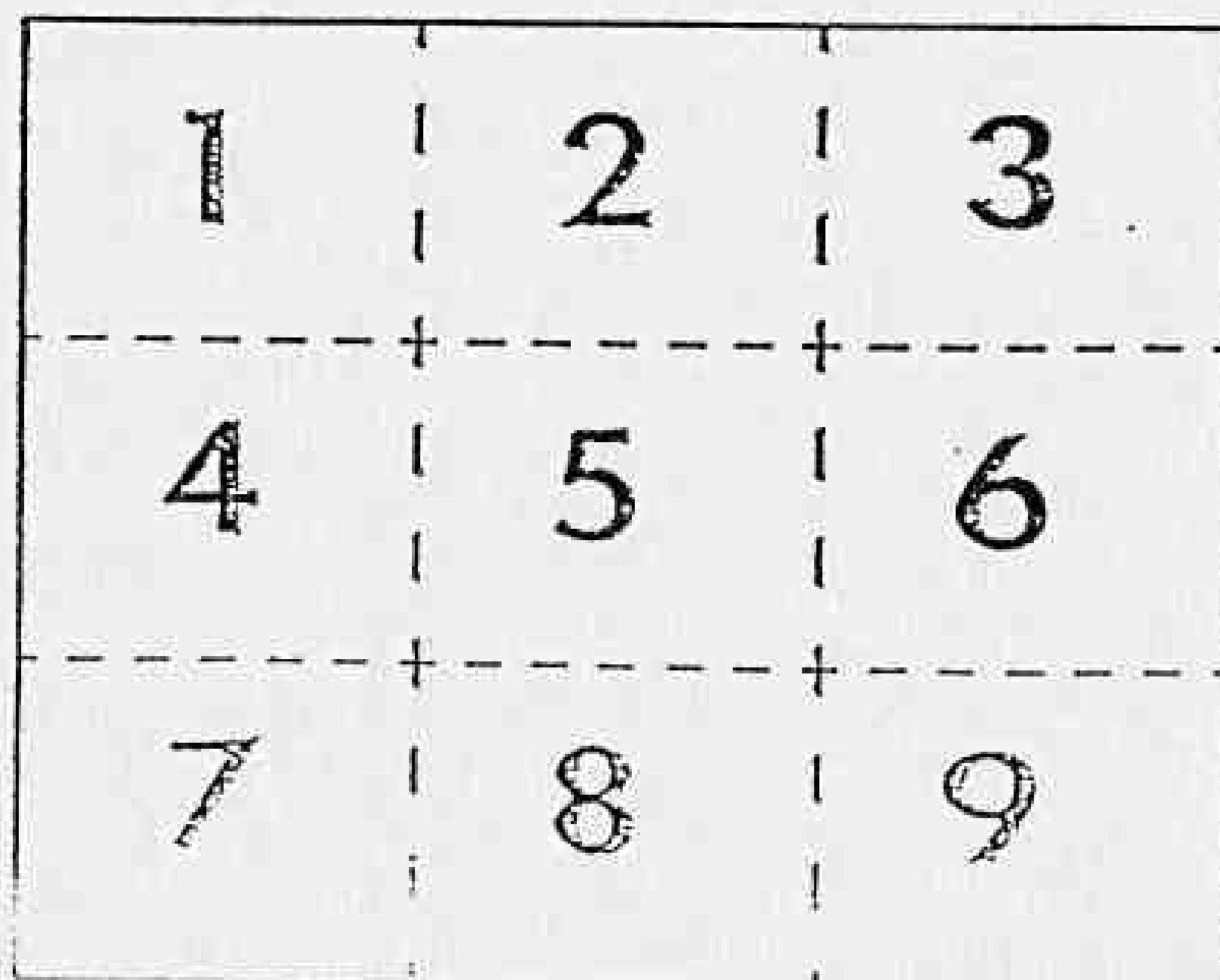
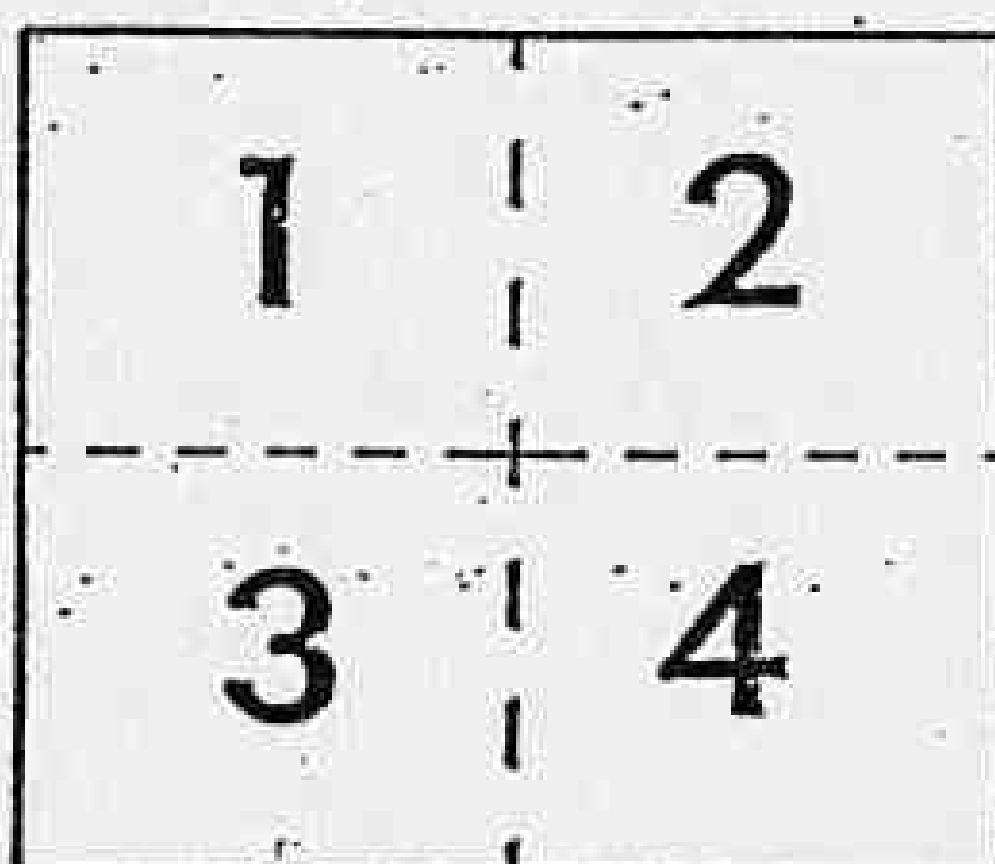
P. G. C.

CAP. NO CARLO SERNA

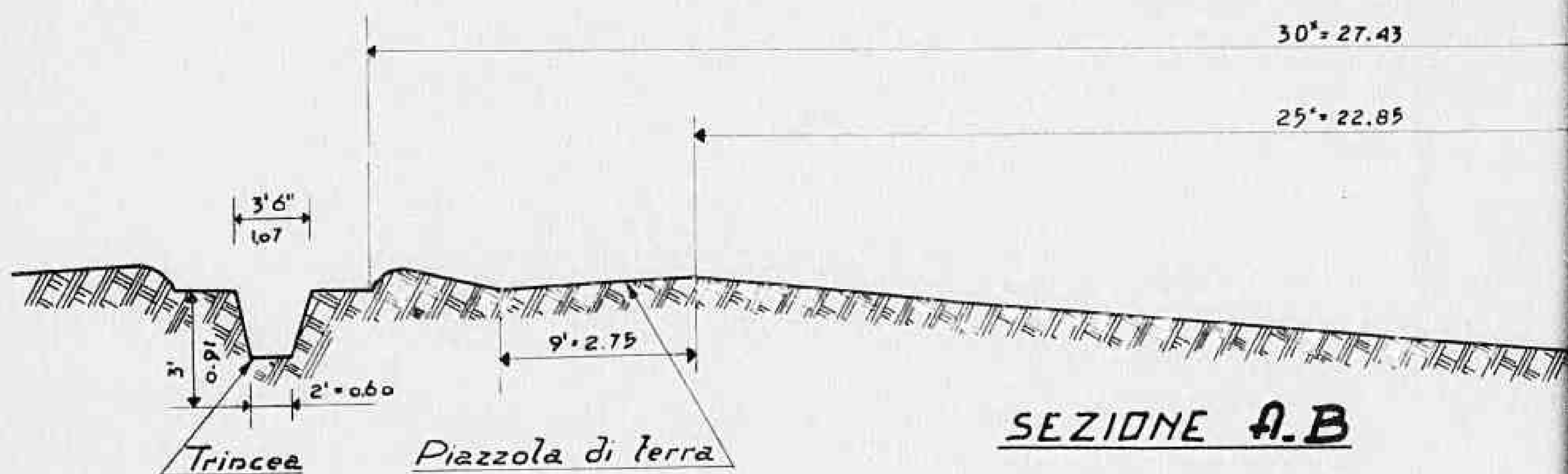
Carlo Serna

MAPS AND CHARTS TOO LARGE TO FILM
ON ONE EXPOSURE ARE FILMED CLOCKWISE
BEGINNING IN THE UPPER LEFT CORNER,
LEFT TO RIGHT, AND TOP TO BOTTOM.

SEE DIAGRAMS BELOW.



POLIGONO PER TI DA 30 YARDS



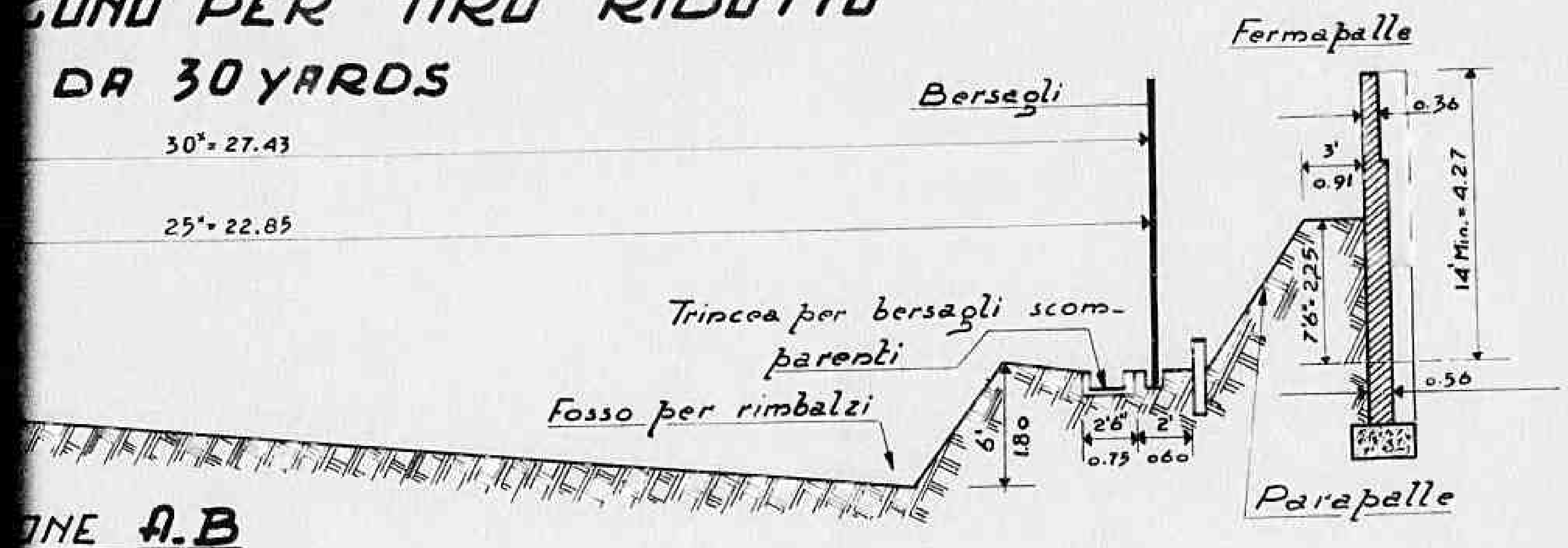
A

7.32

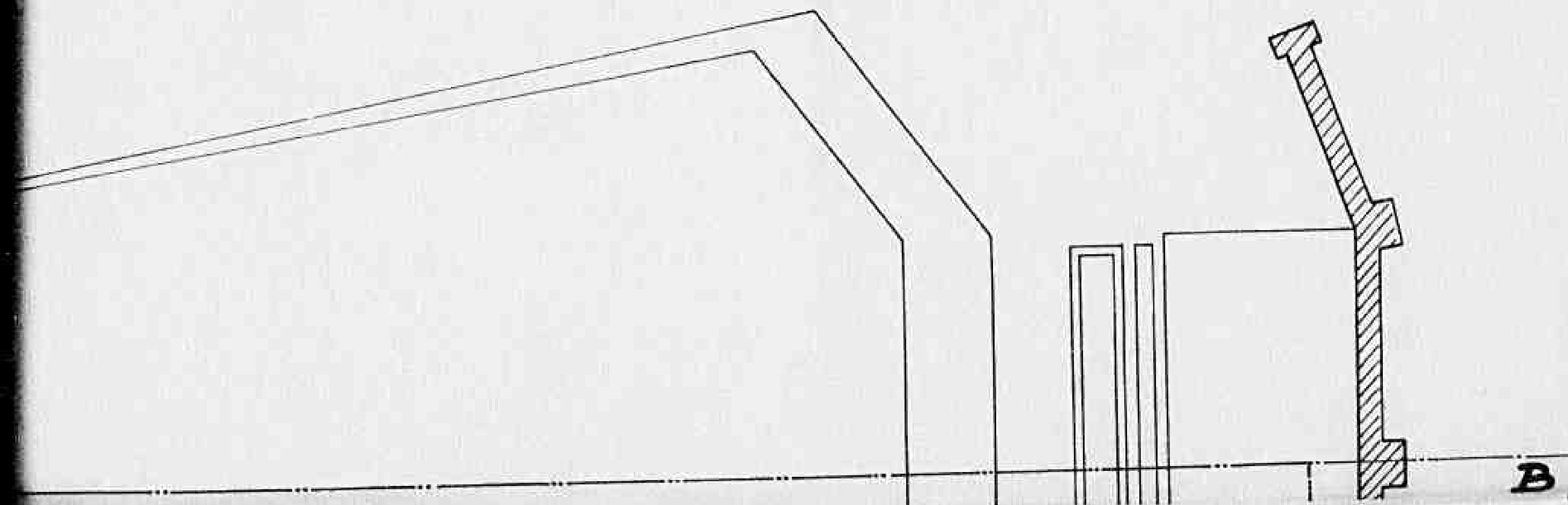
COND PER TIRO RIDOTTO DA 30 YARDS

30° = 27.43

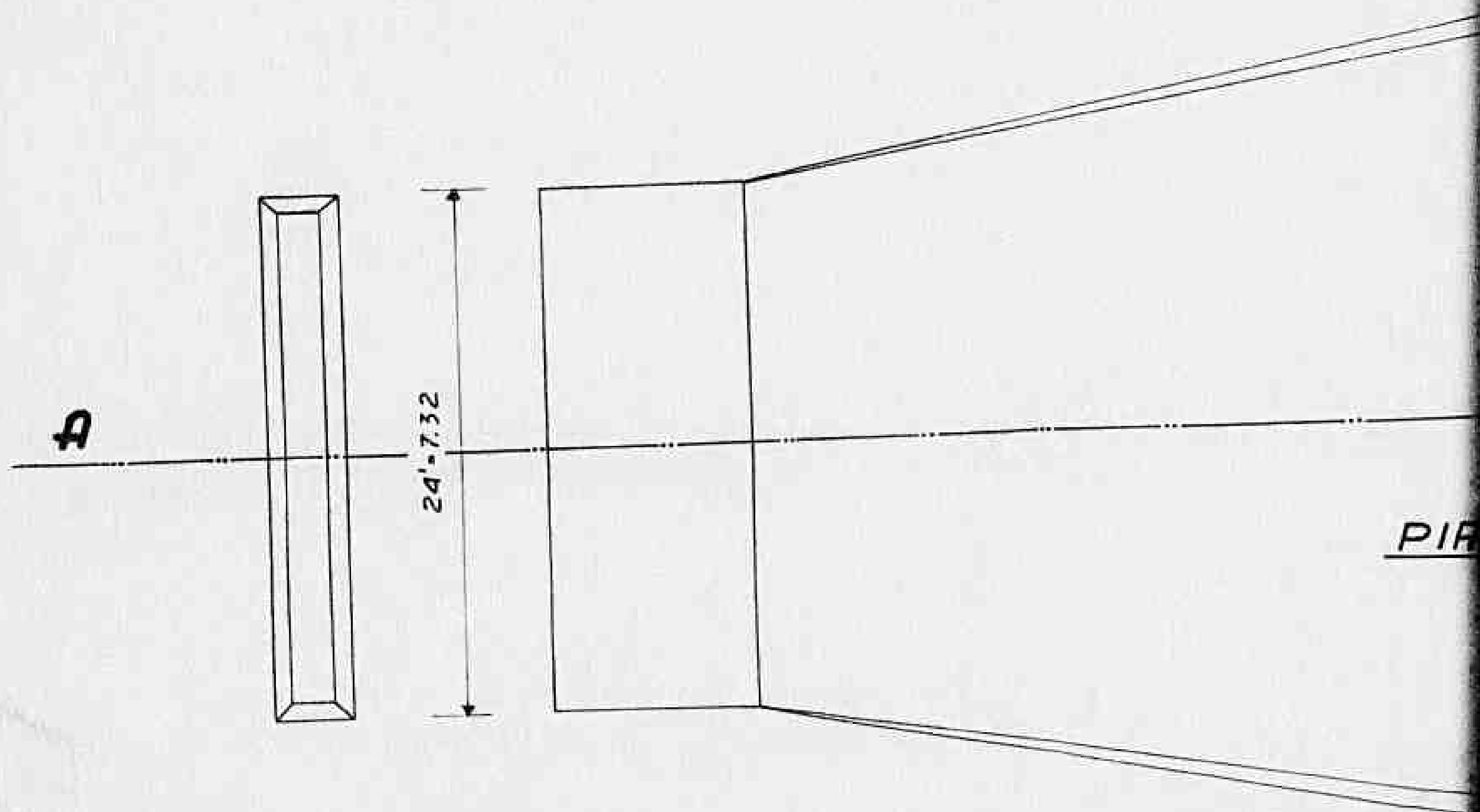
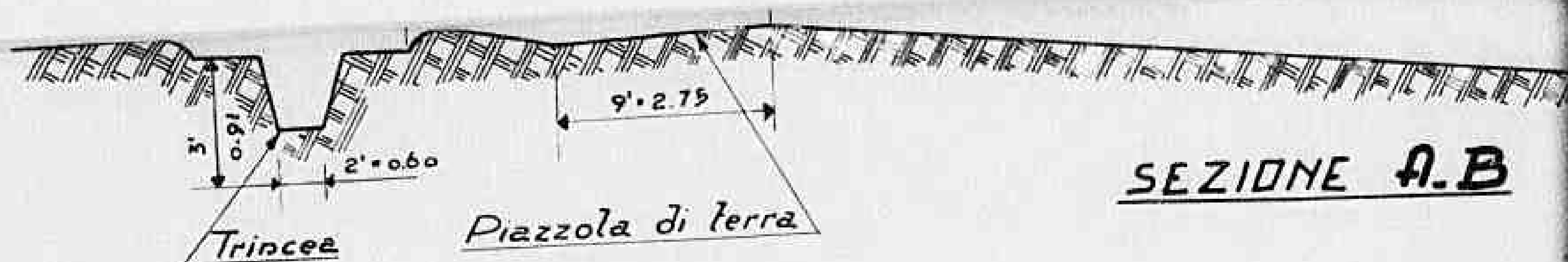
25° = 22.85

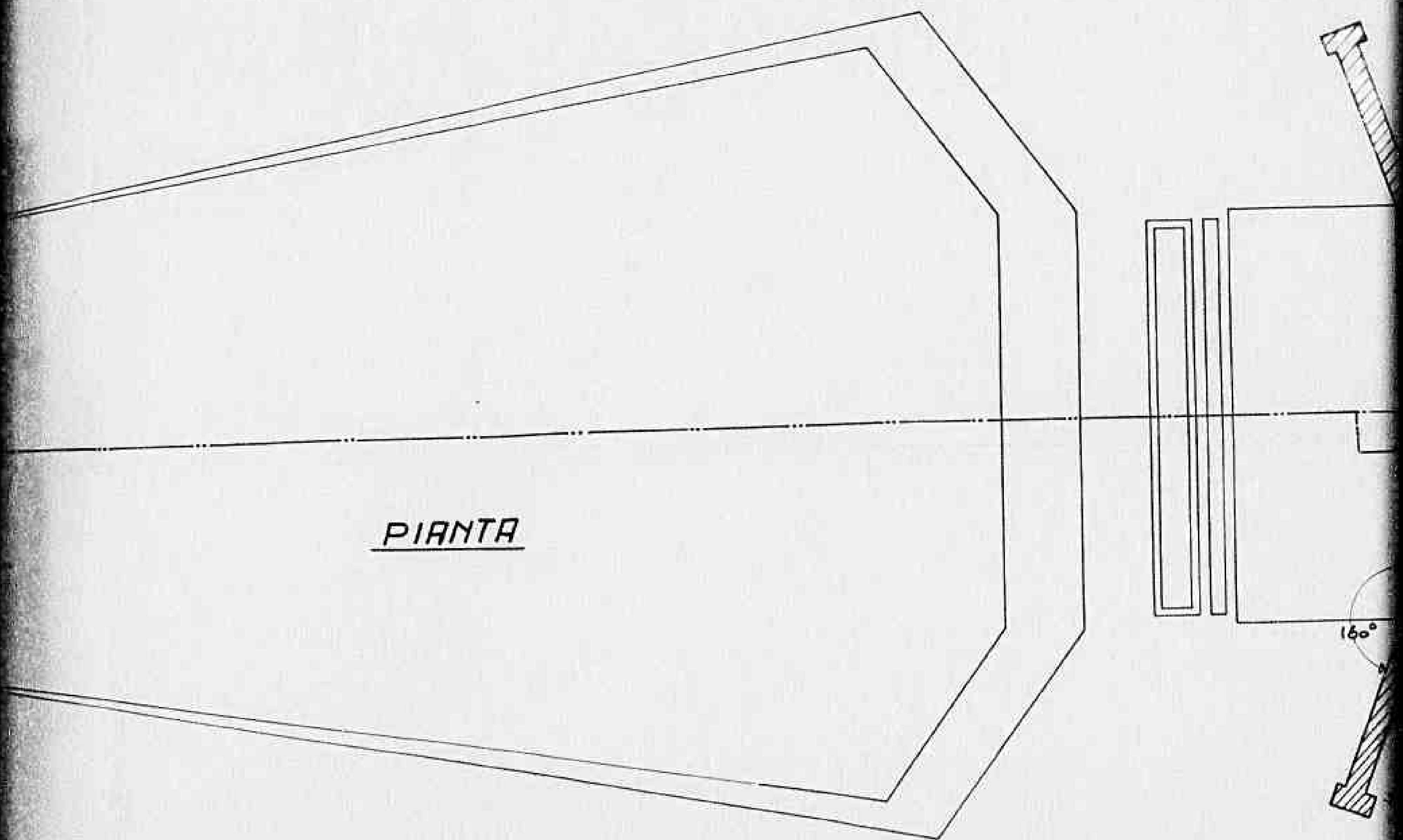


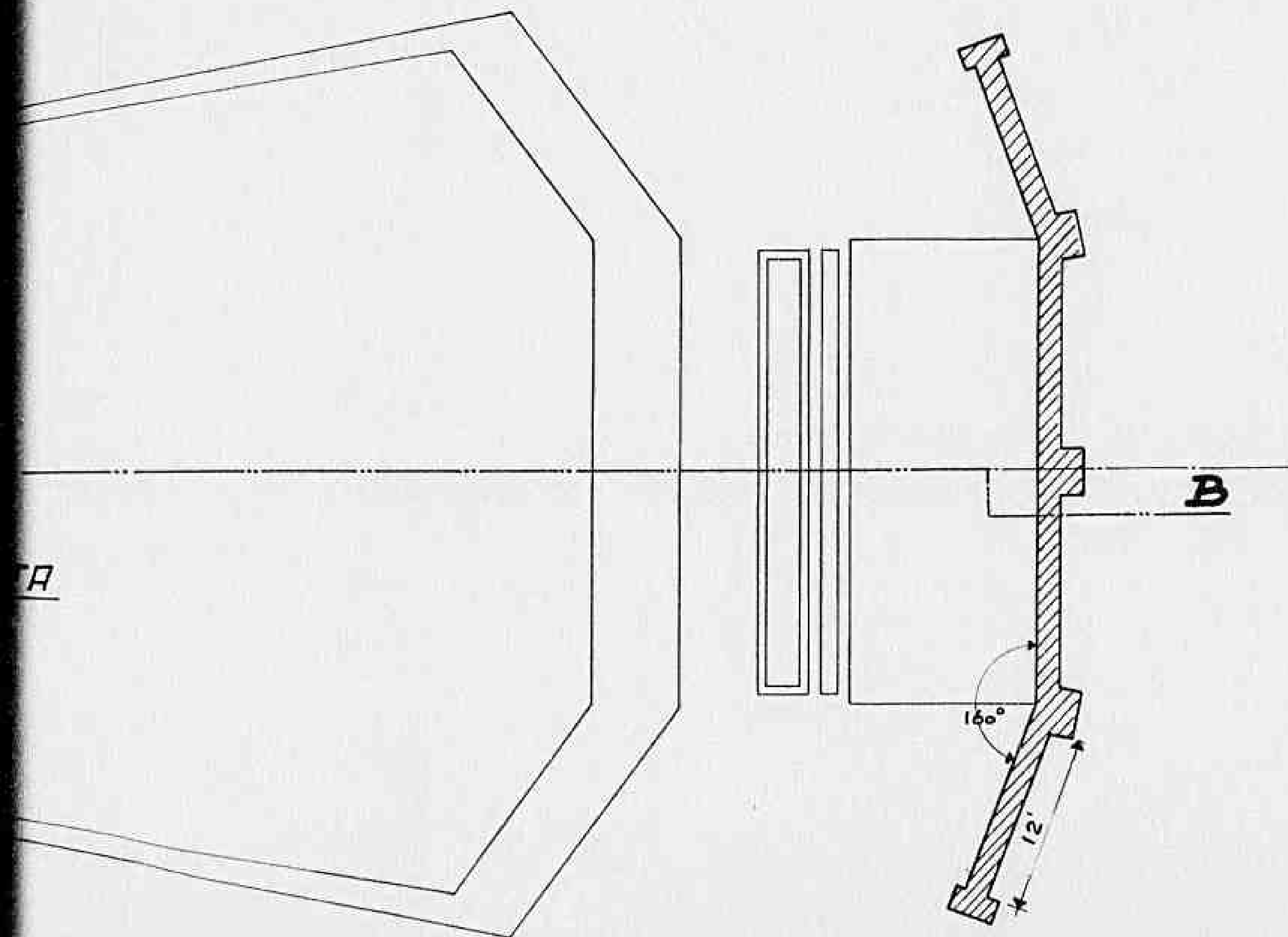
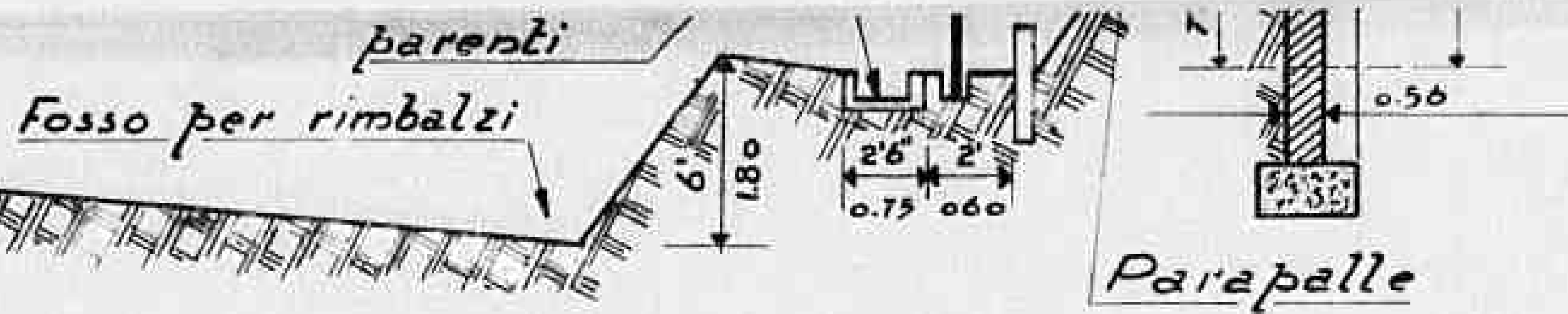
LINE A.B



B

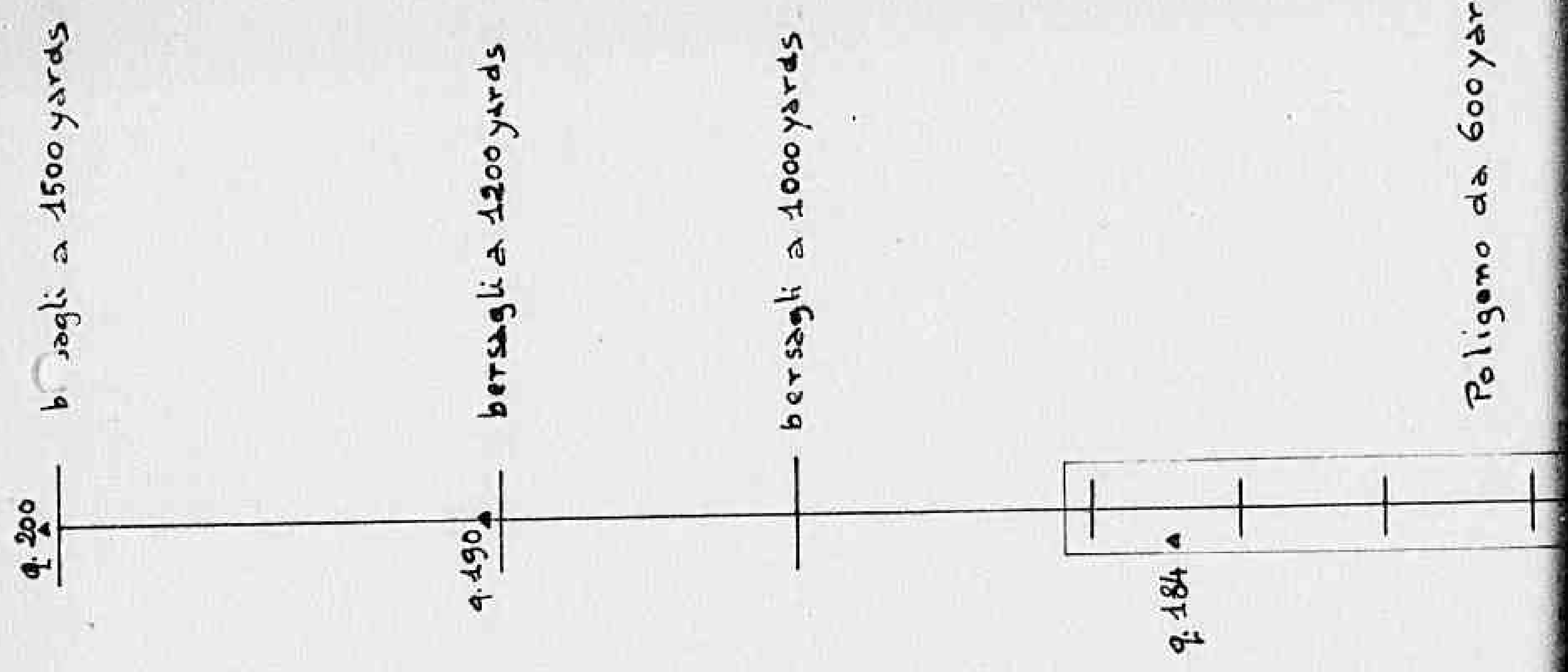


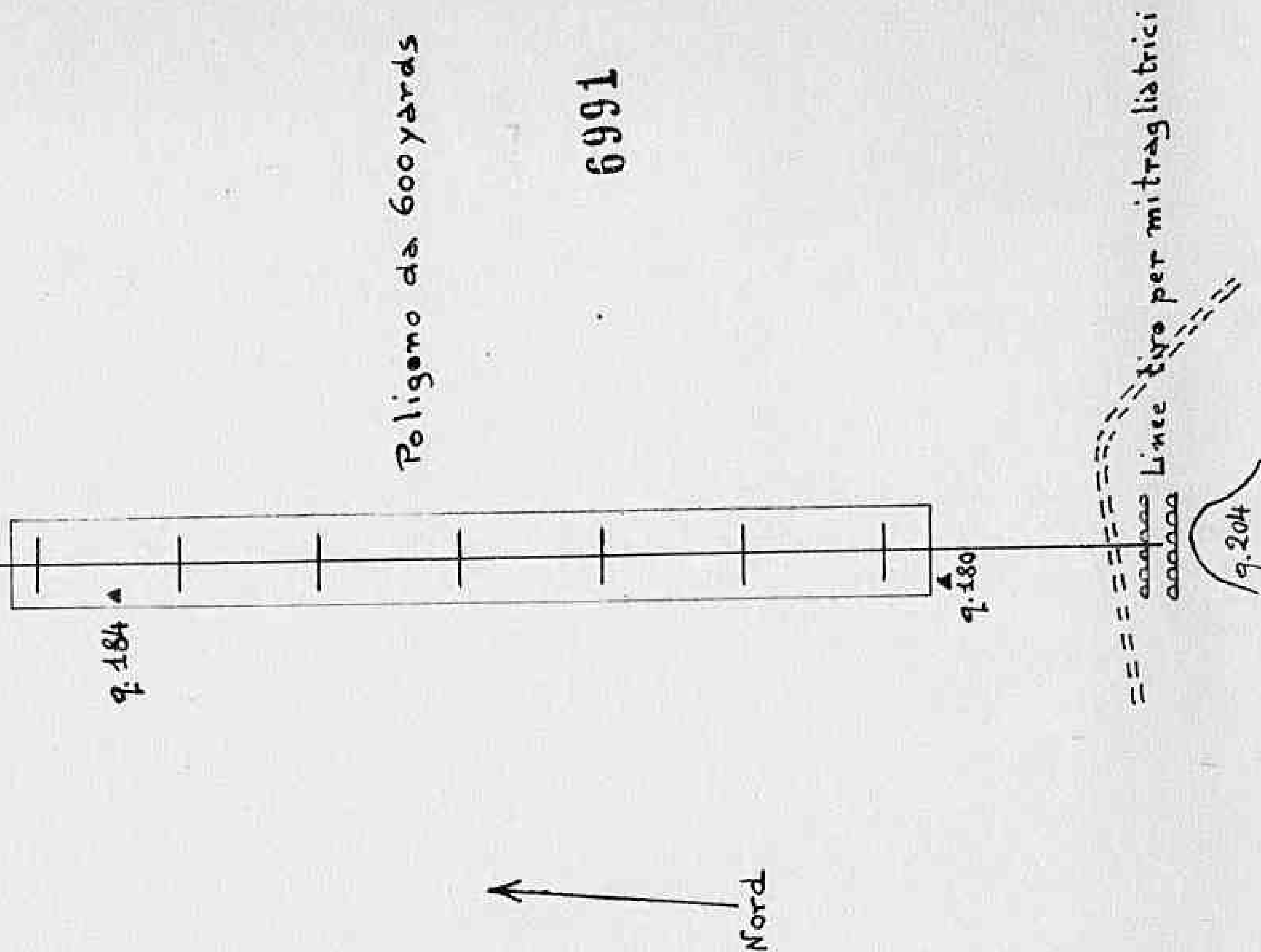
SEZIONE A.B



MAPS FILMED ON
35MM ROLL

Poligono da
600 e 1500 yards





35

SUBJECT :- 3-in Mortar Ranges.

12 BRITISH LIAISON UNIT
for the
ITALIAN CENTRAL MILITARY SCHOOLS.
(Tel : ROME 66319)

Ref : G/G.3/1045

16 March 1946

To: H.Q.,
Central Military Schools.

The attached diagram showing range danger areas for
3-in Mortar (charges 1 and 2), is forwarded to you for information.

Major GSO II,
Trg & Inf Trg,
12 British Liaison Unit for the
Italian Central Military Schools

WLP/raw

Internal.

File.

6990

34

12 Mar 46

TO : 12 E.L.U.

Pass Com^{and} Secret
~~mission~~
for Indecent?

for Major-General,
ADNA.

WLM/fd

Received To
C. B. H.
16/3/46.
A. B. H.

AA & QM
DA & QM
SC "AT & Q"
DANCE
ORDERS
BOOK

REPLY HERE

FILE

MAR Entd 194

File 9.3

6989

30

SUBJECT: Ranges.

12 BRITISH LIAISON UNIT
for the
ITALIAN CENTRAL MILITARY SCHOOLS
(Tel: ROME 66319)

Ref: G/G.3/987

13 Feb. 46

To: Officer i/c Training
Italian Central Military Schools.

Please get Major Bardi to produce sketches as per
details in attached letter paragraphs a, b, c, and d, in as
large as possible a scale and return to this H.Q. as soon as
possible.

Major GSO II.
Trg & Inf Trg.

WLP/rb.

Internal
File.

6988

C O P Y

SUBJECT: Construction of Permanent Ranges.
-----Land Forces Sub Comm. A.C.
(M.M.I.A) ROME.

TRG/31

11 Feb.46.

12 BLU to Central Military Schools.

Ref Progress Report No.14 dated 1 Feb.46.

1. This HQ will advise Ministry of War that the time has come for permanent ranges to be constructed.
2. The following information is required from you before this can be done :-
 - (a) Area of projected range site,
 - (b) Direction of Fire,
 - (c) Length of range, number of targets needed,
 - (d) Sketch Map or Trace of proposed range.
 - (e) Your recommendations regarding the safety of such an area.
3. Please forward the information required by 1 Mar.46.

(Sgd) W.L. Medlam.

for Major General.
M.M.I.A.

WLM/ell.

Copy to: TRG/7.

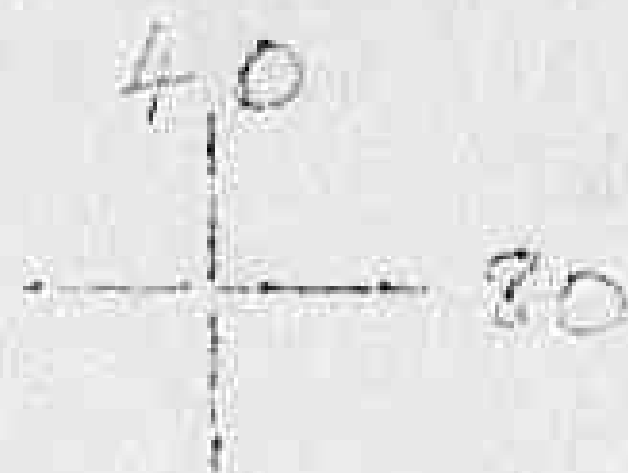
6987

TRACE TO ACCOMPAN
SA 12/2/260
dated 6 Oct 1945

30
74

6984

TRACE TO ACCOMPANY
SA 12/2/260
dated 6 Oct 1945.



REF MAPS
(CARTE)
ITALY 1:50,000
SHEETS { 143 III
 { 149 IV

R

CLASSIFICATION RANGES.

It is felt that the following Notes on the Construction and Maintenance of Classification Ranges may prove of general interest.

1. Hill Backgrounds.

- (a) It must always be borne in mind that a Hill Background is merely a natural Stop Butt and unless it fully complies (which it rarely does) with the Rules set out in S.A.T. Vol V. War Supplement, paragraph 7, "Reduction of D.A. in certain cases" the full Peace or War Danger Area, whichever is appropriate, must be provided.
- (b) A Hill Background to be used as a Natural Stop Butt can often be improved by the construction of a Step or Terrace behind the targets. This work is identical with that of digging out a pathway on the side of a hill. The path level should be about 2 feet below the bottom of a 6 ft target when in the "up" position, and the top of the cutting should be about 2 feet above the top edge of the target. The Batter of the cutting will naturally depend on the soil, a slope of about 30° from the horizontal being usual, but if it can be made steeper, so much the better.
- (c) The terrace should extend the full width of the targets and overlap the outside edges of the flank targets by about 2 yards.
- (d) When, in course of time, the escarpment of the cutting is shot into hollows behind each target, a new face can easily be re-cut.
- (e) Terraces assist materially in reducing ricochets and enable the marksmen to get a good view of the strike.
- (f) The prevalent idea that a wood a few hundred yards to the rear of a natural or artificial stop butt gives added safety, is largely a fallacy, as bullets will ricochet off trees at short ranges in all sorts of directions. A belt of trees near the far end of the danger area, however, if often an advantage, as bullets which have travelled this distance, especially ricochets, will be nearly spent, and the trees are then likely to act as a final bullet catcher.

2. Ground siting of Ranges.

- (a) Classification Ranges should be sited on as level a piece of country as possible and the best line of fire is slightly east of north.
- (b) Present practice is only to provide 100, 200, 300, and 500 yards firing points.

- (c) The terrace should extend the full width of the targets and overlap the outside edges of the flank targets by about 2 yards.
- (d) When, in course of time, the escarpment of the cutting is shot into hollows behind each target, a new face can easily be re-cut.
- (e) Terraces assist materially in reducing ricochets and enable the markers to get a good view of the strikes.
- (f) The prevalent idea that a wood a few hundred yards to the rear of a natural or artificial stop butt gives added safety, is largely a fallacy, as bullets will ricochet off trees at short ranges in all sorts of directions. A belt of trees near the far end of the danger area, however, if often an advantage, as bullets which have travelled this distance, especially ricochets, will be nearly spent, and the trees are then likely to act as a final bullet catcher.

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- (a) Classification Ranges should be sited on as level a piece of country as possible and the best line of fire is slightly east of north.
- (b) Present practice is only to provide 100, 200, 300, and 500 yards firing points.
- (c) It is very important that all intermediate firing points should be well below a sight line drawn between the 500 yards firing point and the centre of a 6-ft target in the "up" position. If this condition is not complied with, low shots will hit intermediate firing points and cause ricochets.
- (d) In laying out a Classification Range the natural lie of the land should not generally necessitate firing at more than 2 $\frac{1}{2}$ ° up or down from the 500 yards firing point. Hollow sites, where intermediate firing points are very low, should be avoided.
- (e) It is not imperative for firing points to be absolutely horizontal from end to end. It makes very little practical difference if, for instance, the left flank man is firing from a position a few feet higher than the right flank man, or vice versa.
- (f) With ranges up to 20 targets or so, all targets should be on the same level.
- (g) In the prone firing position the rifle of an average man is 12 inches above the platform.

-2-

3. Stop Butts.

- (a) The crest of a stop butt, when consolidated, must not be less than 4 ft above the top of a 6 ft target in the "up" position using a sight line from the prone position on all firing points. A somewhat higher stop butt is, however, all to the good and, where practicable, a height of 25 feet, measured from the floor of the Markers' Gallery, will be found satisfactory. The thickness of soil at the crest must not be less than 5 feet.
- (b) The Batter of an artificial stop butt will usually be about 30° from the horizontal.
- (c) On level ground with the markers' gallery half sunk the toe of the stop butt can conveniently be 45 feet behind the wall of the gallery, this position being near enough for the markers to see the strike, and sufficiently far behind the gallery to allow a light railway, if required, being run behind that target frames.
- (d) A light railway running between the backs of the target frames and the stop butt is convenient
 - (i) for the introduction of moving targets and,
 - (ii) on large ranges for transporting targets to and from the target store.
- (e) If buildings have to be erected to house moving targets towing gear, they must be sited well to the flanks of the butts and fully protected with earth works.
 - (i) for the safety of operators and
 - (ii) to guard against accidental strikes and consequent ricochets.
 Where possible, these buildings should be below the level of the mantlet.

4. Mantlets.

- Particular attention should be paid to Plate 7, SAT Vol V., and the method illustrated of building in timbers or sleepers to act as a profile on the higher part of the Mantlet, should be adopted where practicable.
- The highest part of the mantlet must be maintained at least 3" above the forward edge of the gallery roof.
- The bottom edges of the targets should be 3" above the highest part of the mantlet when sighted from the 100 yds firing point.

5. Ricochets.

- (e) If buildings have to be erected to house moving targets towing gear, they must be sited well to the flanks of the butts and fully protected with earth works.
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The highest part of the mantlet must be maintained at least 3" above the forward edge of the gallery roof.

The bottom edges of the targets should be 3" above the highest part of the mantlet when sighted from the 100 yds firing point.

5. Ricochets.

(a) Ricochets are probably the greatest source of danger on Classification **6982**
Ranges.

(b) A ricochet has been known to travel 1700 yards from its first strike and 400 yards from its second strike.

(c) These extreme ricochet ranges are probably very rare but they serve to illustrate the importance of danger areas and of taking all possible precautions to eliminate any objects on the actual range or in the danger area likely to cause ricochets if hit by a loose shot.

(d) (i) From the very meagre data available on the subject, it seems that the smallest amount of ricochet "angle" occurs when a bullet strikes water and, further, the lateral deflection is small.

(ii) A somewhat greater upward ricochet angle occurs with soft sand but the lateral deflection is almost negligible. With soft sand many bullets remain embedded or break-up altogether.

(iii) With ordinary soil, turf or similar surfaces, the upward ricochet angle may easily be 14° or more and there will usually be some lateral deflection.

-3-

- (iv) On ranges with gravel or shingle surfaces between the firing points ricochets will be very erratic and, where outcrops of rock occur, conditions will naturally be worse.
- (e) On a level range a bullet fired from the 500 yards firing point which strikes the 300 yards firing point and ricochets upwards at an angle of 14° may clear the crest of a 25 ft stop butt by 200 feet. Similarly, a strike on the 100 yards firing point may clear by 70 feet.
- (f) It is well to remember that bullets will frequently ricochet at a tangent, and it is possible for a bullet ricocheting off a solid object (say, an exposed portion of a target shed) on the left flank of the butt to fly over the butt diagonally and land up somewhere in the right hand portion of the danger area.
- (g) Generally speaking, with a range built on a reasonably level site and with an artificial stop butt, there is a good deal of comparatively safe dead ground immediately behind the butt.
- The most serious danger from ricochets and "overs" is normally in the area between about 1000 yards and 1500 yards behind the butts.
- (h) An interesting example of the flight of a ricochet was recently investigated.
- In this case, the bullet hit an exposed corner of a structure built in front of and towards the left flank of the stop butt. It ricocheted considerably towards the left flank and hit a derelict tank lying some 900 yards behind the butt, and nearly on the edge of the peace time danger area.
- From the tank it took a second ricochet and landed, in a bent and grooved condition, on an old shed nearly 400 yards to the left, and well outside the danger area.
- When found, the shank of the bullet was embedded to a depth of about $\frac{1}{4}$ " in a roofing board of the shed.
-

SCHEDULE OF EXERCISES

1 Name	1st Lt. J. V. Nicholl	2nd Lt. J. V. Nicholl
2 Unit	2nd Lt. J. V. Nicholl	2nd Lt. J. V. Nicholl
3 Is.G.	Capt. J. V. Nicholl	Capt. J. V. Nicholl
4 Day and Date	Tuesday, 11 Dec 45	Wednesday, 12 Dec 45
5 Times of Shooting	0900 - 1600 hrs	0900 - 1600 hrs
6 Range	"A"	"A"
7 Equipment	40mm T. gun	40mm T. gun
8 Gun Position & T.M.	Base road	Base road
9 O.P.	Base road	Base road
10 Ammunition	40mm H.E. 12 sec tracer:- 200	Balance not fired 11 Dec 45
11 Safety Precautions	Normal	Normal
12 Special Instructions	-	-

Dist: Comdt., School of Artillery
 Adj. Gen., School of Artillery
 F.O. (2)
 Lt-Col J. V. Nicholl-Corne R.A.
 Capt. J. V. Edginton R.A.
 OC 90 City 2.... (3)
 GSC 11 R., 1941 T.L. ... G.M.
 Capt. J. V.
 S.M.I.G. (2)

Adj. Gen. Board
 11 Dec 45

Seen by:
 Schools *ph*
 Inf. *ph*
 R.A.
 R.E.
 R.C.S.
 Pro 101245 9.3.

780

6981

S2307 OF 22 L. 45.

401

402

20 L.A.

Lt. Col. J.W. L. Edginton R.A.

Wednesday, 12 Dec 45

0900 - 1600 hrs

"A"

40th B. Co.

Squad and

Squad rep.

Acct:- 200

Balance not fired 14 Dec 45

Normal

Pro Air Observation of Fire

Lt. Col. J.W. L. Edginton R.A.

Friday, 15

0900 - 1600 hrs

"A"

1 Troop 25-21

Mictolaxo 2292 2.00 1000

Mictolaxo 231225

25-gr H.E.:- 200

Normal

1. R. . Officer provide tpt for 1 students at officers' Mess 10 hrs.
2. W . provide all other details including comm-ications.

Seen by:

Schools

Inf.

R.A.

R.E.

R.C.S.

Pro 101245 9.3.

780

R. G. L. L. L.

28

27

School of Engineering

Admission

1944

Page 20 of 21

Line 7 should read "1 City 2, 3"

Line 8 Dec 11 1944

Line 4 should read "Machine of 3 no 1, 2, 3"

Line 4 1944 11 307

Line 4 should read "Machine of 3 Dec 1944"

Line 5 Dec 11 1944

Line 4 should read "Machine of 3 no 1, 2, 3"

Line 5 should read "Machine of 3 no 1, 2, 3"

Line 6 Dec 11 1944

Line 10. "Machine of 3 no 1, 2, 3"

"Machine of 3 no 1, 2, 3"

"Machine of 3 no 1, 2, 3"

"Machine of 3 no 1, 2, 3"

"Machine of 3 no 1, 2, 3"

"Machine of 3 no 1, 2, 3"

Line 11. "Machine of 3 no 1, 2, 3"

Machine of 3 no 1, 2, 3

Machine of 3 no 1, 2, 3

Machine of 3 no 1, 2, 3
 Machine of 3 no 1, 2, 3

Machine of 3 no 1, 2, 3
 Machine of 3 no 1, 2, 3

Page 21 of 2 should read:-

"where 1700 are the only one to have been, since, 1711
 records have been lost or 1711 Date 20."

REVISIONS:

1. School of Arts & Sciences
 The School of Arts & Sciences

2. School of Arts & Sciences
 School of Arts & Sciences

3. School of Arts & Sciences
 School of Arts & Sciences

4. School of Arts & Sciences
 School of Arts & Sciences

5. School of Arts & Sciences
 School of Arts & Sciences

6980

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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E2 DEC Recd File 43

653

STIRLING HAD HAD IN 11 DAYS (FOUR) CANTON

1. 25 Day provide all details in req set of their own mag. 50 Day provide document and outline for Standard Plan.
2. 25 Day provide all items - 5 Wireless Truck (01/15); 1 Address Set (Jan 2004) 1 Wireless Truck (3/04). 1 Currency 2520 or 4530.
3. 25 Day draw all cash on Sunday and bring more to run/can (only 1000/100) not much for purchase.

4. Bu (IC) Eastwood provide Dorse and Nien
 5. Illustrators 1 Survey Thorne etc.
 6. Completed at C. Parties to be arranged
 to be reported to in for School and 90
 City personnel as well their own. Off to
 and relations accordingly.

7. All items to be reviewed are return to
bureaus. OO 26 try to contact OO AGPA Re-
view for verification if assistance required.
8. Can identify sheets etc to be up-to-date
and available.

and available.
2. Cartridges reloadable for range or
hobby, but not #100 (S&W make) to visit the
on Sunday and verify that cartridges have
and turned.

11. It was to be in ion by 0900 hrs. 0.2
various (previously noted) ready to move from
exit gate 0630 hrs.

All. I. Officer provide truck for A.I.G. (wine
to be arranged) S.I.'s truck for I.C. 0830 hrs.
Block G.

12. Place on our sign in C.P.'s for all persons
if cotton ready to move (only 1000) 0900 hrs
Saturday, 5.12.10 truck ready 25 hrs. ready on
for our own party.

Dissolution.—
 Commandant, School of Artillery.
 Adjut. School of Artillery.

L.H.
Meyer Robinson, Bk.
E.D., Bradford.
E.L. Robinson,
Bk.
Range Noo.
OO 25 City INA(3)
E.H.M.
Bk.

DEPT. OF ARTILLERY,
 2000 Y. H. (3)
 3502 B. IV. I. L. & U.
 was Secretary.
 Dept. of Artillery.

Ref. des. 501

As for the
two Chief Lawyers in
"Gunnery".

Field, d. 30 Nov. 45.

AA @ QMG
DAA & QMG
SQ "A" & "Q"
PAGET
B. PUS
L. B. C.

Let's go home

EC-Rec'd 93

File 93

2 DEC 20 1964
FBI
65-59

25

SCHOOL OF ARTILLERY

1. Name Detail No.	304	306
2. Unit.	25 (Independent) Bty 1st A.A.	25 (Ind) Bty 1st A.A.
3. I.G.	Lt-Col J. F. A. Mitchell-Carrac, R.A.	Lt-Col J. F. A. Mitchell-Carrac, R.A.
4. Day and Date	Sunday 2 Dec 1945	Monday 4 Dec 1945
5. Times of Shooting	0900 - 1300 hrs	0900 - 1600 hrs.
6. Range.	"A"	"A"
7. Equipment.	1 Bty 25 pr.	1 Bty 25 pr (Link line but not necessarily Bty Band Post reqd)
8. Am. Posn & S.L.	"Fillboxes", 2009, S.L. 30°	"Sammie", 3782, S.L. 320°
9. O.F.	"Paradise" 226095.	"Sammie" 375048.
10. Ammunition.	School Supply. (25 Bty collector) 25 pr H.E. 200	School Supply (25 Bty collector) 25 pr H.E. 117 or 119 300 25 pr H.E. 117 or 119 148 25 pr H.E. 117 or 119 148 25 pr H.E. 117 or 119 20 25 pr H.E. 117 or 119 148 25 pr H.E. 117 or 119 100 25 pr H.E. 117 or 119 8 25 pr H.E. 117 or 119 20
11. Safety Precautions	90 Bty provide Safety Officer - obtain instructions from I.G. if necessary.	As Sunday
12. 1 Special Instructions	1. 2/1 or I.G. 2. Safety Officer arranged 3. 2/1 provide 2/4 for 2 AMST. 4. 2/1 provide all other details 5. 2/1 provide 2520 or 1/30	As Sunday.

Field
30 Nov 45.

6978

24

SCHOOL OF ARTILLERY, QID.

1.	Range Detail No.	37	
2.	Unit.	25 (Independent) Field Bty H.A.	
3.	Is.G.	175	175
4.	Day and Date.	Tuesday 5 Dec 1945	Thursday 6 Dec 1945
5.	Times of Shooting.	0900 - 2400 hrs	0900 - 1600 hrs
6.	Range.	A	A
7.	Equipment.	Bty 25 pr.	Bty 25 pr.
8.	Gun Posn. L.H.	Unit arrangements.	
9.	C..		
10.	Ammunition.	School of Artillery supply - amount to be arranged by O.G. 25 Bty P.A. (Major Robinson).	
11.	Safety Precautions.	1. CO 25 Bty provide safety officers and arrange rpt. 2. AFTER 1700 hrs on WEDNESDAY only, no round will fall East of 29 Grid Line.	
12.	Special Instructions.	O.G. 25 Bty make all arrangements except safety.	

AA & QMG

DAA & QMG

C-A & Q

DADFI

DADFE

ADWE

Wg Instructor

Schools

1.1

1A

1E

1GE

PRO

R. J. Robinson

P.A. to Chief Instructor in

Field
30 Nov 45
RCR/AB.

E2 DEC Recd File 93 650

SCHOOL OF ARTILLERY GUN.

6977

Field Day M.P.A.

Thursday 6 Dec 1945

0900 - 1800 hrs

City of Ar.

Distribution :-

Commandant, School of Artillery
 Adj. Gen., School of Artillery
 P.A.
 O. 1. 9000 P.A.
 O. 1. 21, "P" P.A. 1. 2. 1. 1.
 Capt. 21. School of Artillery.
 S.A.I.S.
 Mess Sec.
 O. 1. 25 P.A. M.P.A. (3)
 Safety Officers (2)
 File.

Supply - known to be arranged by O.C. 25 P.A. 1st
 (Anson).

Side safety Officers and Arrangements.
 on WEDNESDAY only, no round will fall East of

All arrangements except safety.

R. J. Labrum

Major R.A.
 P.A. to Chief Instructor in Gunnery.

3 6450

SUBJECT :- Artillery Range, CIVETAVEXHIA.

'F' BRITISH LIAISON AND TRAINING UNIT.
R.F.C., I.O.F.

Ref : G/O.3/837.

10 October '65.

RE: RNO BFF.

Captain L.S. GULLICK, R.A.

CSO II, Schools, Bracciano.

1. It is noted that the Anti Tank range at GAF SEVERA passed from the school of Artillery to 'F' British Liaison & Training Unit.

2. In effect this means that the range passes to RNO BFF School of Artillery, as this Unit is unable to comply with the instructions in para 2 of School of Artillery letter S.A.12/2/65.

3. Captain GULLICK will however, be responsible that the requirements as stated in the above quoted letter are complied with and will report to this R.C. immediately should any difficulties arise.

4. In the case of Units here at GAF SEVERA wishing to apply for the range, they will apply to 152 School of Artillery with a copy to CSO II, R.A.

W.L. Rice

Major CSO II,
Trg & Inf Trg,
'F' British Liaison &
Training Unit RNO BFF

WLP/RAW

6976

Internal.
File.
Post.

Subject: Ranges.

20
'F' BRITISH LIAISON &
TRAINING UNIT RTC ICP.

RNF G/G.3/779.

18 September 1945.

To: Officer I/C Training,
(for Infantry School)

With the departure of the 1st Regiment to
Aurelia Barracks, the Infantry School should take over the
30 yard ranges and 300 yard range of the 1st Regiment and
be responsible for their care and upkeep.

rsc

Internal

File

D.L. Ince
Major GSO II,
Trg & Inf Trg,
'F' British Liaison &
Training Unit RTC ICP.

6975

Subject: Range Detail 295SCHOOL OF ARTILLERY CEF

Staff Captain "F" BL and TU, CEF

S.A. 12/1/45
5 Sep 45

R.A. Wing, "F" BL & TU CEF

Ref second addressee's CEF 12/1/45 dated 2 Sep 45.

1. The Range Detail in question was issued at shorter notice than usual. It was dated 28 August, on the evening of which date it was printed.

2. The copy for "F" BL left here by D.R. at 1230 hrs 29 August for R.A. & C. Signals.

3. While it could not be expected, therefore, to arrive in time to give warning of the firing on 29 August, it ought to have arrived on 30 August at latest and so given warning of firing on 31st.

Field.
RGR/JJ

For Action, For Init.	
<i>W. P. H. J.</i>	
Date 375	File 43.

- 7 SEP 1945

*R. G. H. J.*for Major R.A.
Commandant.

6974

6072

2 Sep 45.

Subject: Range Detail No. 295 S of A.

Inform not need
forms of A.
until 30 Aug.
revised to GIL RA
1 Sept. Field.

Henry C. Cullick
Capt, R.A.
Instructor in Gunnery,
R.A. Wing.

3474

PRO 2/9/45 G/3

1 SEP Recd
352

SCHOOL OF ARTILLERY CBT.

1. Range Detail No.	296
2. Course	2 (POLISH) S.A.A. RUT.
3. I.G.	S.I. (A.A.)
4. Day & Date	Monday, 28 Aug 45
5. Times of Shooting	0900 - 1700 hrs.
6. Range	ANTI-TANK "F"
7. Equipment	40 mm LAA
8. Gun Position & Z.L.	-
9. O.P.	-
10. Ammunition	Unit provide
11. Safety Precautions	As indicated on ground by Range Officer
12. Special Instructions	-

Field
28 Aug 45
RGM/JG

R. A. Hansen
Major R.A.
P.A. to Chief Instructor in Gunnery

16

SCHOOL OF ARTILLERY C.F.

14A

2

1. Range Detail No.	287
2. Course	11 (N.E.) POTENTIAL OFFICERS Major G.K. ALEXANDER R.A. Capt. H.A. COLLESON R.A.
3. Is.G.	
4. Day and Date	Wednesday 15 Aug 45
5. Times of Shooting	0900 - 1500 hrs.
6. Range	1A
7. Equipment	2 tps 25-PR
8. Gun Position & Z.L.	3501 Z.L. 500°
9. O.P.	2 at SASSONE 3733 Z.L. 500°
10. Ammunition	25-pr H.M. 300
11. Safety Precautions	Normal for Range 1A
12. Special Instructions	1. Range and 90 Barrels is provided & used; 2. tps 20 rounds per 1000 yds.

1107
S.A. 45
110/38

[Signature]

P.A. on the 'Instructions' of the

Seen by:
Schools
Inf.
RA.
RE.
RCS.
Pro

SCHOOL OF ARTILLERY CAP.

14 AUG Recd
279
6969Pass to (copy)
G-2 Army.

Dist:

Commandant, School of Artillery

Adjutant, School of Artillery

P.A. (2)

Major G.K. Alexander M.A.

Capt. H.A. Sedgwick M.A.

CC Range Battery R.A. (4)

CC 90 Battery R.A. (3)

USO 11 1st Det

Capt. J.M. School of Artillery

S.M.T.A.

S.M.A. (I.G.) Adjutant

T.S. Medical Board

File

Seen by:

Schools

Inf.

R.A.

R.E.

R.C.S.

Pro

Fin.

G. 3.

3092

189

1. Range Detail No.	289
2. Course	3 (OFFICERS) TECHNICAL REFRESHER 4 (N.C.O.'s) TECHNICAL REFRESHER
3. Is.C.	Major L.W.H. REA R.A. Major P.J.E. JAMES R.A. Major H.W. EDWARDS R.A. Capt. F.M. HACKNEY R.A.
4. Day and Date	Friday 17 Aug 45
5. Times of Shooting	0900 - 1500 hrs.
6. Range	'A'
7. Equipment	Bty 25-pr
8. Gun Position & Z.L.	LORENZA 2884 Z.L. 20°
9. O.P.	2 mobile from 2985
10. Ammunition	25-pr H.E. 117, 119 100 plugged for T97 100 Fuse 232 36 231 35 T97 20
11. Safety Precautions	Normal for Range 'A'
12. Special Instructions	1. Courses provide staff less 2 hrs; Nos 1, 2 & 3. 2. Link line out No. 1 to C.P. room. 3. Tpt for 15 to CP. 4. All ready to move 0730 hrs.

R. K. [Signature]
Major R.A.
P.A. to Chief Instructor in Gunnery

SCHOOL OF ARTILLERY C.M.F.

ICAL REFRESHER

ICAL REFRESHER

R.A.

R.A.

R.A.

6970

Z.L. 20°

9 100

for 197 100

56

27

31

staff less sage; Has 1 and 3.

C.P. read.

e 0730 hrs.

Dist:

Commandant, School of Artillery

Adj., School of Artillery

P.A.

(3)

Major H.W.K. Roa R.A.

Major P.J.E. Jones R.A.

Major H.W. Edwards R.A.

Capt. D.M. Huon R.A.

OC Range Battery R.A.

OC 90 Battery R.A.

C.O. 1st Bn. R.A.

Capt. C.M., School of Artillery

S.M.I.S.

V.S. (I.G.) Training

V.S. (I.G.) Taylor

Is. Notice Board

File

Major R.A.

P.A. to Chief Instructor in Gunnery

11 AUG Recd
269.

SCHOOL OF ARTILLERY CMT

1. Range Detail No.	286
2. Course	'P' B.L.U.
3. I.G.	-
4. Day and Date	Friday 10 Aug 45
5. Times of Shooting	1000 - 1500 hrs.
6. Range	ANTI-TANK 'P'
7. Equipment	17-PR
8. Gun Position & Z.L.	-
9. O.P.	-
10. Ammunition	Unit provide 200 A.P.
11. Safety Precautions	As indicated by the Range Officer
12. Special Instructions	a. Range Battery provide targets. b. Unit provide all other details including target tow.

Field
7 Aug 45
RGE/JG

 Major R.A.
 P.A. to Chief Instructor in Gunnery

11 AUG Recd

269.

SCHOOL OF ARTILLERY, CMF.

6969

Lnd a Copy To
Major Evans

WEN

(Copy sent
2/8/53)

Disc:

Commandant, School of Artillery

Adjt., School of Artillery

P.A.

(2)

S.I. A. tk

OC Range Battery R.A.

OC 90 Battery R.A.

CSO II, 'P' B.L.V.

(3)

Capt. G.L., School of Artillery

S.I.I.B.

Is. Notice Board

File

Range Officer

Provide targets.

Other details including target towi

Major R.A.

P.A. to Chief Instructor in Gunnery

For Action/For Inm.	
650 II	WEN
Date 14/8/53	File G3.

TRC
3053

13

SCHOOL OF ARTILLERY CEF.

1. Range Detail No.	271	475
2. Course	'F' B.L.U.	'F' B.L.U.
3. No. 2.	-	-
4. Day and Date	Thursday 17 Jul 45	Thursday 18 Jul 45
5. Times of Shooting	0900 - 1400 hrs	0900 - 1500 hrs
6. Range	ANTI-TANK 'F'	ANTI-TANK 'F'
7. Equipment	6-pr	3 x 6-pr
8. Gun Position N.E.	-	-
9. O.P.	-	-
10. Ammunition	Unit provide	Unit provide
11. Safety Precautions	As indicated by the Range Officer	As indicated by the Range Officer
12. Special Instructions	1. Range Battery provide tgts. 2. Unit provide all other details including tgt towing	1. Range Battery provide tgts. 2. Unit provide all other details including tgt towing

Distribution: Commandant, School of Artillery
 Adj. S., School of Artillery
 G.S.O. II (Inf)
 P.A. (2)
 S.I. A.tk.
 OC Range Battery R.A. (2)
 OC 90 Battery R.A.
 OC 10 Trg. Tm RA (Italian Forces)
 Capt. C.M., School of Artillery
 S.I.I.G. (2)
 Is.G. Notice Board

OC 'F' B.L.U. (3)
 File

Filed
 12 Jul 45
 HBR/JC

SCHOOL OF ARTILLERY CEF.

275	276
1st B.L.U.	1st B.L.U.
Thursday 19 Jul 45	Friday 20 Jul 45
0900 - 1500 hrs	0900 - 1500 hrs
ANTI-TANK 'F'	ANTI-TANK 'F'
3 x 6-pr	3 x 6-pr
-	-
-	-
Unit provide	Unit provide
Range Officer As indicated by the Range Officer	As indicated by the Range Officer
do tpts.	1. Range Battery provide tpts.
other details	2. Unit provide all other details including tpt towing.
AS	including tpt towing.

OC 'F' B.L.U. (3)
File

Field
12 Jul 45
MER/JG

J. G. Anderson
Major R.A.
P.A. to Chief Instructor in primary

SCHOOL OF ARTILLERY CMC.

1. Range Detail No.	278
2. Course	'F' B.L.V.
3. I.G.	-
4. Day and Date	Friday 27 Jul 45
5. Times of Shooting	1000 - 1500 hrs.
6. Range	ANTI-TANK 'M'
7. Equipment	17-pr
8. Gun Position & Z.L.	-
9. O.P.	-
10. Ammunition	Unit provide 200 A.P.
11. Safety Precautions	As indicated by the Range Officer
12. Special Instructions	1. Battery provide targets. 2. Provide all other details including target com

Field
24 Jul 45
RGR/JG

RGR
P.A. to Chief Instructor in

SCHOOL OF ARTILLERY CMT.

Dist:

Commandant, School of Artillery

Adjt., School of Artillery

P.A. (2)

S.I. A.tk

OC Range Battery R.A.

OC 90 Battery R.A.

OC 10 Bty. Tr PA (Italian Division)

Capt. ..., School of Artillery

S.M.I.G.

In.C. Notice Board

OC 'P' B.L.V.

File

(5)

Major R.A.

P.A. to Chief Instructor in Gunnery

SUBJECT:- 6 pr Anti-Tank Firing

URGENT

'P' BRITISH MILITARY AND
TRAINING UNIT, INC ICF

Officer i/c Trg
INC ICF

Ref: G/G.3/620

18 July 1945

Infantry School
Infantry Specialist School

1. The Infantry School will fire 6 pr at CIVITAVECCHIA on July 20th from 0900 - 1500 hrs.
2. The students of Major VIGNOLI should fire at the same time.
3. All arrangements for transport should be as before.

W L Price

WLP/asj

Internal

File
Float

Major GSO.11
Trg & Inf Trg
'P' British Military and
Training Unit, INC ICF

6966

18 JUL Recd

174.

Subject: Anti- Air Range Allotments

SCM 1. CP ARTILLERY C.F.

CIG/12/4/112

14 Jul 45.

1st British Liaison and Training Unit,
R.T.O., I.C.M.

folio 9.

Ref your G/5/579 dated 8 Jul 45.

The Atk range has been allotted to you for Thursday
and Friday 19 and 20 July, from 0900 to 1500 hrs.

If these hours are inconvenient they can readily be
altered as required if we are notified in advance.

Field.
RAB/JJ

For Action	<i>[Signature]</i>
650 II Inf. W.A.	
2/2/45	G3

A. G. [Signature]
Lieutenant Colonel, R.A. 6965
Commandant.

2351
TRAINING

SUBJECT:- Empty Ammunition Boxes

'F' British Liaison and
Training Unit, RPO IOF

Officer i/o Trg
RPO IOF

Ref: G/G3/584

10 July 1945

Ref your 4138/Add art dated 2 July 1945.

These should be sent to SIVA to assist in the
construction of their range.

WLP/asj

Internal
File

Major CSO.II
Trg & Inf Trg

'F' British Liaison and
Training Unit, RPO IOF

6964

CENTRO ADDESTRAMENTO COMPLEMENTI
FORZE ITALIANE DI COMBATTIMENTO
COMANDO SCUOLE
Uff. addestramento - Sez. artigl.

81
3 III 1945

nr. 4138/Add.art. di prot.

P.M. 92, 11 2 Luglio 1945

OGGETTO : Casse per munizioni, vuote.-

ALL' "F" B.L.T.U. IRTC IOF - magg. Price-

s e d e

Riferimento foglio G/G 3/509 in data 26 giugno u.s.-
Si trasmette, in allegato, l'elenco delle casse vuote
per munizioni disponibili presso gli enti dipendenti.-

CO/zn

Seen by	<i>[Signature]</i>
Inf.	<i>[Signature]</i>
R.A.	
RE.	
R.C.S.	
Pro	

d'ordine
IL CAPO UFFICIO ADDESTRAMENTO
(Ten.Col. Ugo Sivo)



5963
TRAINING.

SUBJECT:-

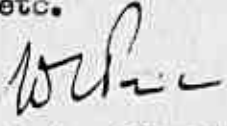
6 pr Range, School of ArtilleryOC,
School of Arty
CIVITAVECCHIA
-----'P' British Liaison and
Training Unit, RTC ICF

Ref: G/G3/579

8 July 1945

1. A unit of the RTC ICF would like the use of the 6 pr A/Tk Range at SAN SEVERA.
2. The range would be required either in the latter part of the week ending 21 July or beginning of week commencing Monday, 23 July, for two days, if possible. The number of guns firing would be three (3), (provided by this Unit).
3. The unit concerned have previously fired on the range and are acquainted with the safety precautions, etc.

WLP/asj

Internal
File
Float
Major GSO.II
Trg & Inf Trg
'P' British Liaison and
Training Unit, RTC ICF

C. 52

SUBJECT: 6 pr ANTI-TANK SHOOTING

Infantry School

'F' British Liaison and
Training Unit, RTC ICF

Ref: G/G.3/569
6 July 1945

Please notify this office of any dates required
for 6 pr A/Tk range at CIVITAVECCHIA.

WLP/asj

Internal
File

W.L. Rice
Major GSO.II
Trg & Inf Trg,
'F' British Liaison and
Training Unit, RTC ICF

696j

SUBJECT :- Maintenance of Ranges and Targets.

'P' British Liaison and Training Unit,
RMC ICF.

Ref O/C.3/518.

23 June 45.

Officer i/c Training, RMC ICF.

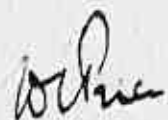
1. At present ranges are not being maintained in a satisfactory condition and targets are often used which are in a bad state of repair.

2. It is considered that if this is to be a permanent Centre that :-

- (a) Ranges of a more permanent nature should be constructed and the necessary land requisitioned. It is ridiculous for the Centre to be dependant on the whims of a farmer as to whether shooting can take place or not.
- (b) The condition of the ranges must be the responsibility of the Centre as a whole. A Regiment has neither the necessary permanent staff or the means to prepare and maintain proper ranges. At present if a Regiment wishes even a bit of string it has to pass through about five different offices.
- (c) In the same way for demands for nails, targets etc.
- (d) It is clear to me that the whole of this type of work should be centralised and properly planned. It is far easier to deal efficiently through one officer than through six.
- (e) It is again pointed out that originally, on my suggestion a Central Target factory was made here. These at present make targets for those best able to do so themselves, i.e. SIVA and the Infantry School. It is pointed out here that SIVA has on the establishment 11 men for Range duties and four Pioneers for this work.
- (f) It does not appear appreciated that all material for targets and ranges are an RE supply, i.e., Range flags, Timber, Messian, Targets, Paper etc.

- 2 -

These should be demanded regularly through the SO.RE, but when issued should be used only for targets etc.



Major,
GSO II Infantry,
'F' British Liaison and Training Unit.

WLP/raw

Internal.

File

Float.

6959

FILE

(2)

SUBJECT:-

Ranges and Training Areas'F' British Liaison and Training Unit,
RTC ICF

Ref: G/G.3/510

22 June 1945

Commander,
'F' British Liaison
and Training Unit

1. With reference to the verbal conversation reference a shooting competition British Staff versus Italian Staff. The 600 yards range will not be available for firing until after 1 July 1945, owing to harvesting. While there are other ranges this is undoubtedly the most suitable.
2. The trouble arises from the Italian HQ under pressure from the Ministry of War (Via Ministry of Agriculture refusing to requisition land or in any way disturb the work of the farmer or the growth of their crops).
3. It is considered essential that the land shown in the attached trace should be requisitioned, but I have as yet been unsuccessful in persuading the Italians of the need to do so.
4. While this is by no means the full amount of land required it represents the area where 70% of training is carried out.

*W. H. C.*Major GSO.II
Trg & Inf Trg,

WLF/asj

'F' British Liaison and Training Unit, RTC ICF.

6958

F...I...J...E.

SUBJECT:-

Empty Ammunition Boxes

G/G 3/509

Officer i/o Trg
RTG ICF①
'F' British Liaison
and Training Unit,
IRTO ICF

21. JUNE 45

If any of the above are available, Major HENDERSON
says that he has need of them for resetting the butts of the
range and SIVA.

WIP/asj

W. L. K. c
Major GSO.II,
Trg and Inf Trg,
'F' British Liaison And Training Unit.

0037

0075