question 1

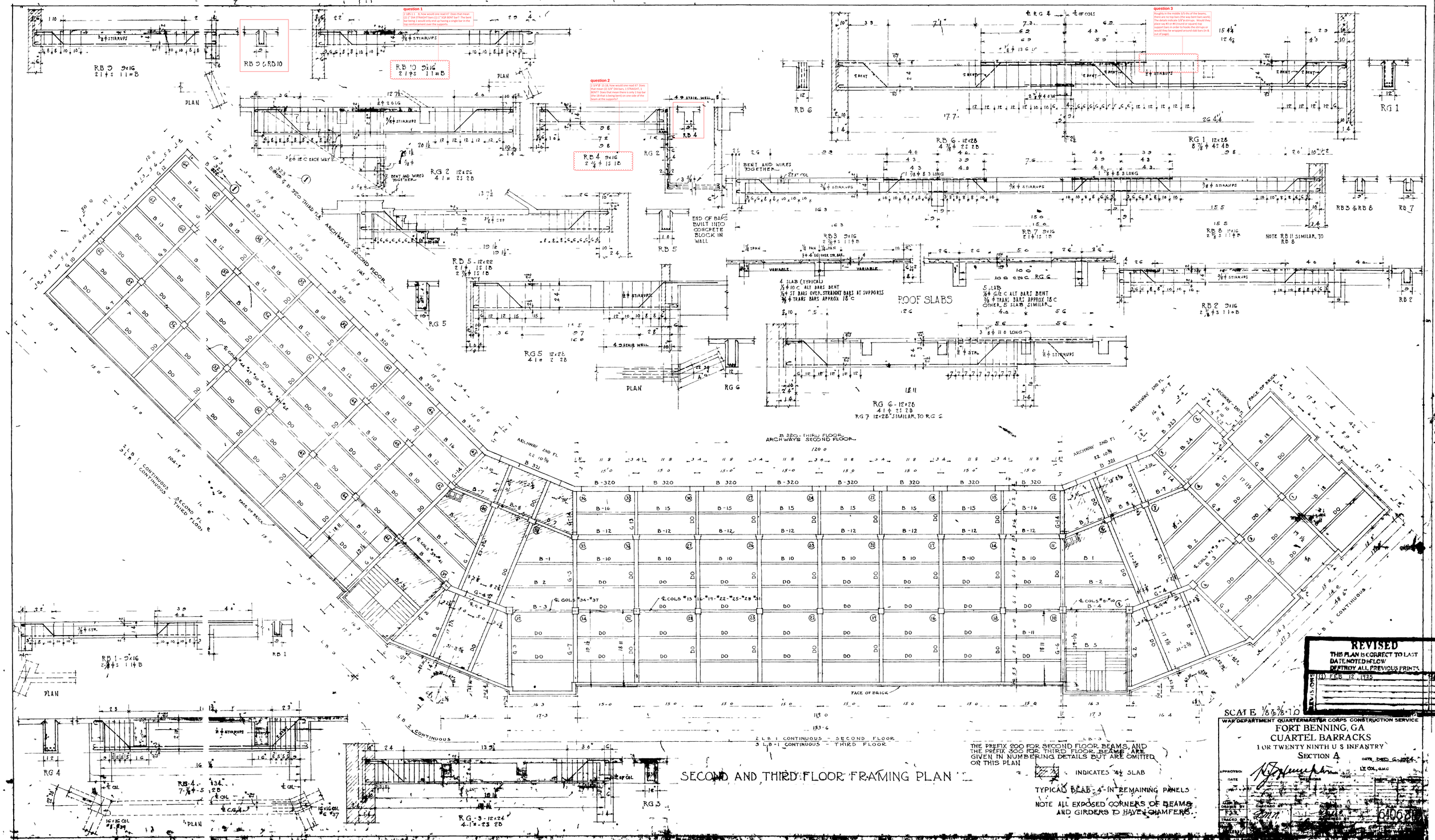
(1 6B-11 - 6) how would one read it? Does that mean (2) 1" DIA STRAIGHT bars (1) 1" SQR BENT bar? The bent bar being 1 would only end up having a single bar in the top reinforcement over the supports.

question 2

(1 10"W 10.3)), how would one read it? Does that mean (3) 3/4" DIA bars, 1 STRAIGHT, 2 BENT? Does that mean there is only 1 top bar (the 1B that is being bent) on one side of the beam at the supports?

question 3

Roughly in the middle 1/3 rds of the beams, there are no top bars (the way bent bars work). The details indicate 3/8"# stirrups. Would they place say #3 or #4 (round or square) top support bars in order to hooks the stirrups or would they be wrapped around sub bars (in & out of page).



SECOND AND THIRD FLOOR FRAMING PLAN

THE PREFIX 200 FOR SECOND FLOOR BEAMS, AND THE PREFIX 300 FOR THIRD FLOOR BEAMS ARE GIVEN IN NUMBERING DETAILS BUT ARE OMITTED ON THIS PLAN

INDICATES 4½ SLAB

TYPICAL SLAB - 4" IN REMAINING PANELS

NOTE ALL EXPOSED CORNERS OF BEAMS AND GIRDERS TO HAVE CHAMFERS.

REVISED
THIS PLAN IS CORRECT TO LAST DATE NOTED BELOW
DESTROY ALL PREVIOUS PRINTS
REVISION (1) FEB 12, 1925

SCALE 1/8" & 3/8" = 1'0"

WAR DEPARTMENT QUARTERMASTER CORPS CONSTRUCTION SERVICE
FORT BENNING, GA
CUARTEL BARRACKS
FOR TWENTY NINTH U S INFANTRY
SECTION A

DATE DEC 6 1924
LT COL, G.M.C.

APPROVED: W. Somervelle
DATE
REVISIONS
DRAWN BY
CHECKED BY
TRACED BY F.A.R.
CHECKED BY
DATE
64068