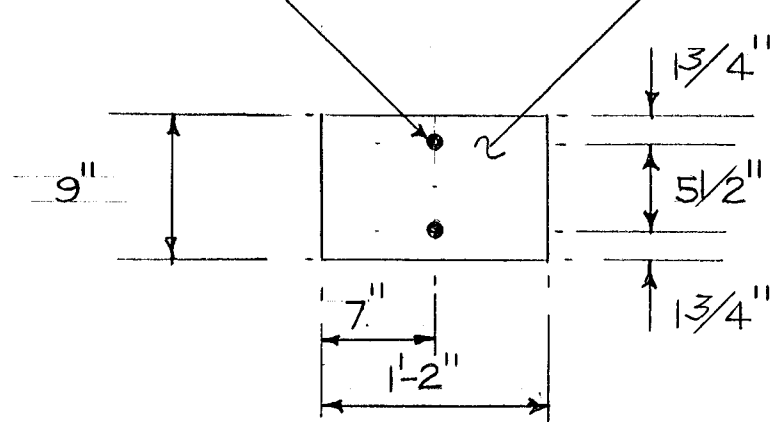
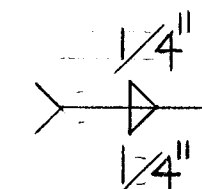


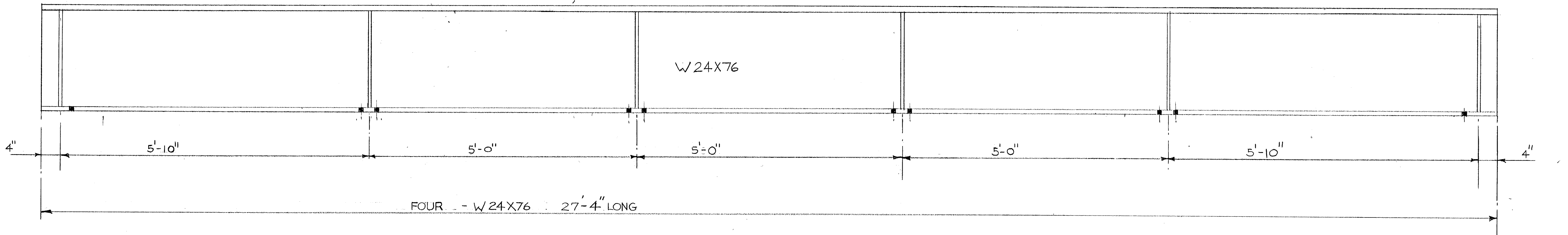
EIGHT BASE PL'S 1'-2" X 9" X 3/8" THICK.
DRILL 2-7/8" DIA. HOLES



TYPICAL



(16)-3/8" THK. BEARING PL'S FOR 2 ENDS
(32)-5/16" THK. GUSSET PL'S FOR 4 MIDDLE
STIFFENERS BOTH SIDES.



DRILL 20-13/16" DIA. HOLES IN BOTTOM FLANGE OF EACH BEAM

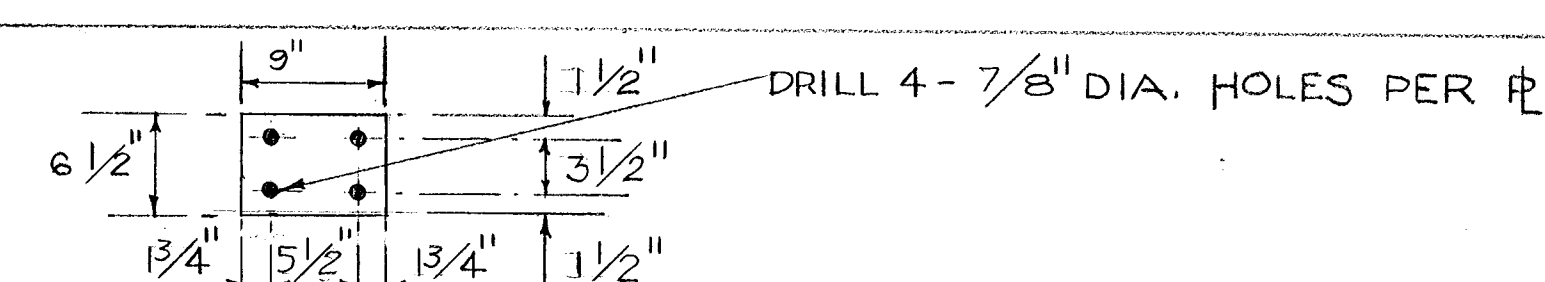
BOTTOM FLANGE OF W24 X 76

W 24 X 76

FOUR - W 24 X 76 27'-4" LONG

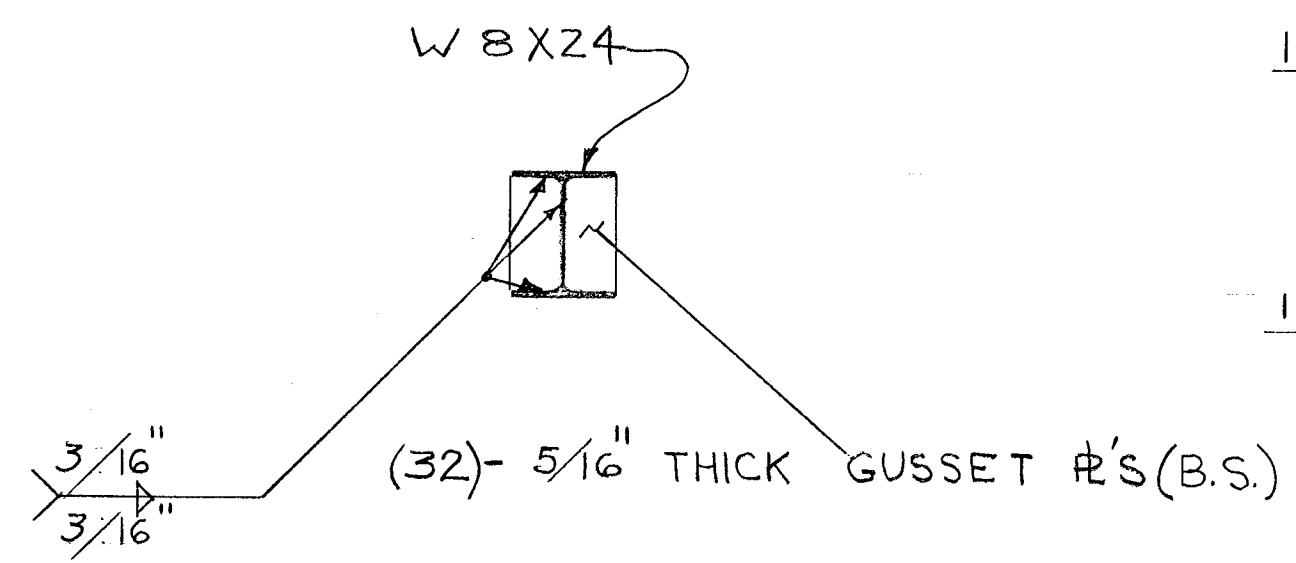
DRILL 8-13/16" DIA. HOLES IN TOP FLANGE OF EACH BEAM

TOP FLANGE



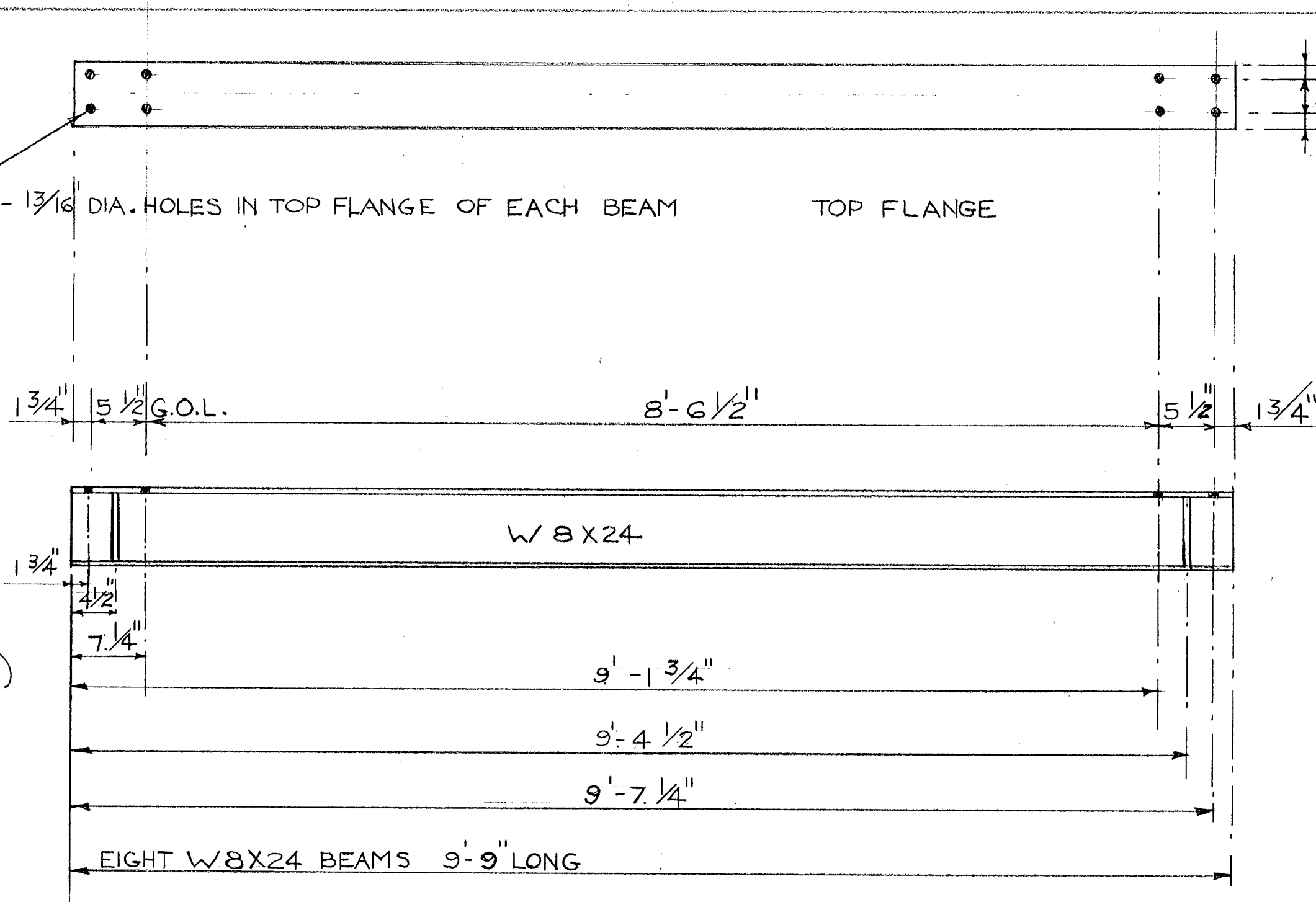
DRILL 4-7/8" DIA. HOLES PER PL

SHIM PL'S MAKE (64X3/8" THICK)
" " " (32)X1/16" THICK } QUANTITIES MAY VARY CONTRACTOR
IS RESPONSIBLE TO MAKE CRADLE FIT SNUGLY



W 8 X 24

(32)- 5/16" THICK GUSSET PL'S (B.S.)



W 8 X 24

EIGHT W 8 X 24 BEAMS 9'-9" LONG

CITY OF HARTFORD CONNECTICUT
DETAILS FOR NEWFIELD AVE.
BRIDGE STEEL CRADLE
CONTR. E75-172
D.B.# 010544-A
DRAWN/PDA. 1-23-76