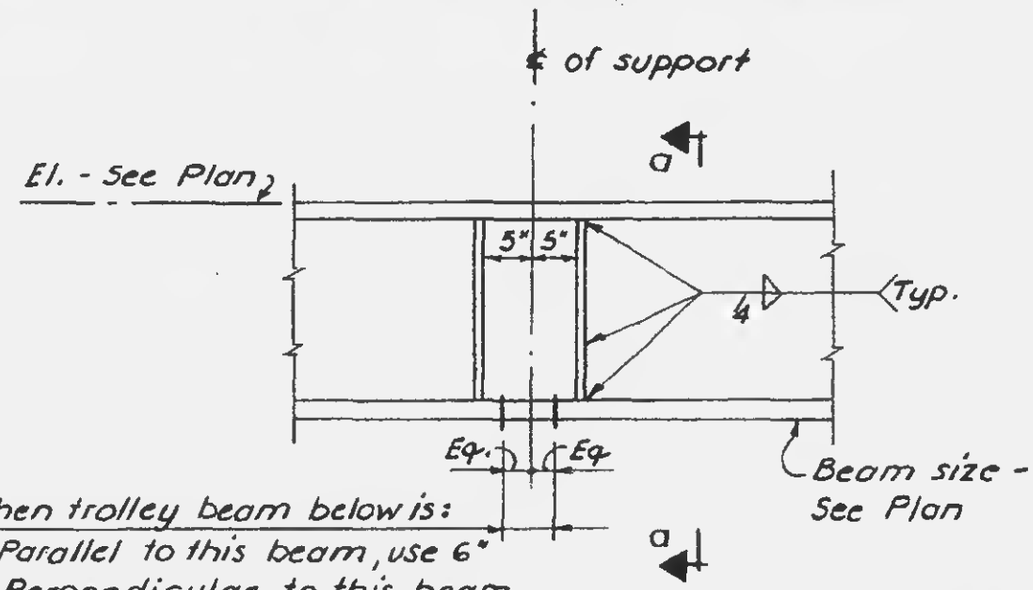
SKILLING, HELLE, CHRISTIANSEN, ROBERTSON — Structural & Civil Engineers

PROJECT: THE WORLD TRADE CENTER | TITLE: BEAM DETAILS | DATE: 11-27-68

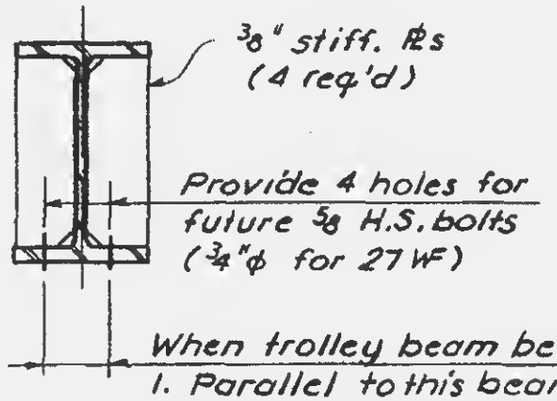
REVISIONS



When trolley beam below is:
1. Parallel to this beam, use 6"
2. Perpendicular to this beam use g-value of beam below.

(Where other beam frame into this one, see detail below.)

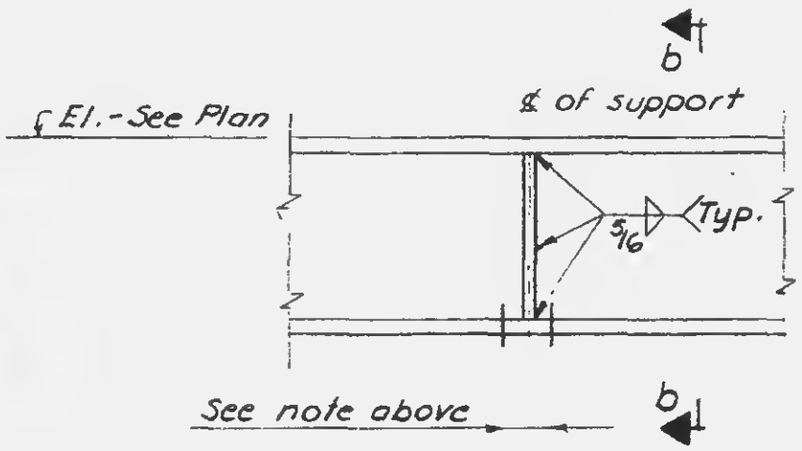
Elevation



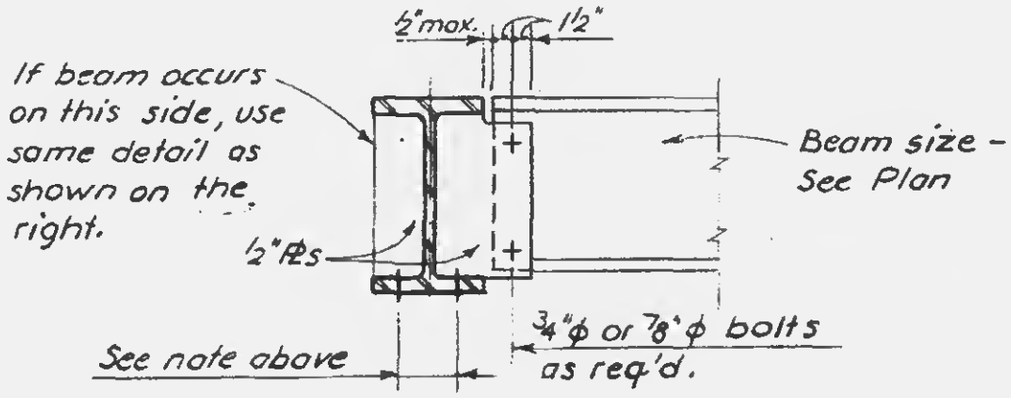
When trolley beam below is:
1. Parallel to this beam, use g-value of beam below.
2. Perpendicular to this beam, use g-value of this beam.

Section a-a

TYPICAL DETAIL OF SUPPORT FOR FUTURE TROLLEY BEAMS



Elevation



Section b-b

LICENSED PROFESSIONAL ENGINEER — LESLIE E. ROBERTSON — No. 34360 — UNIVERSITY OF THE STATE OF NEW YORK

DESIGNED

DRAWN

REVIEWED

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