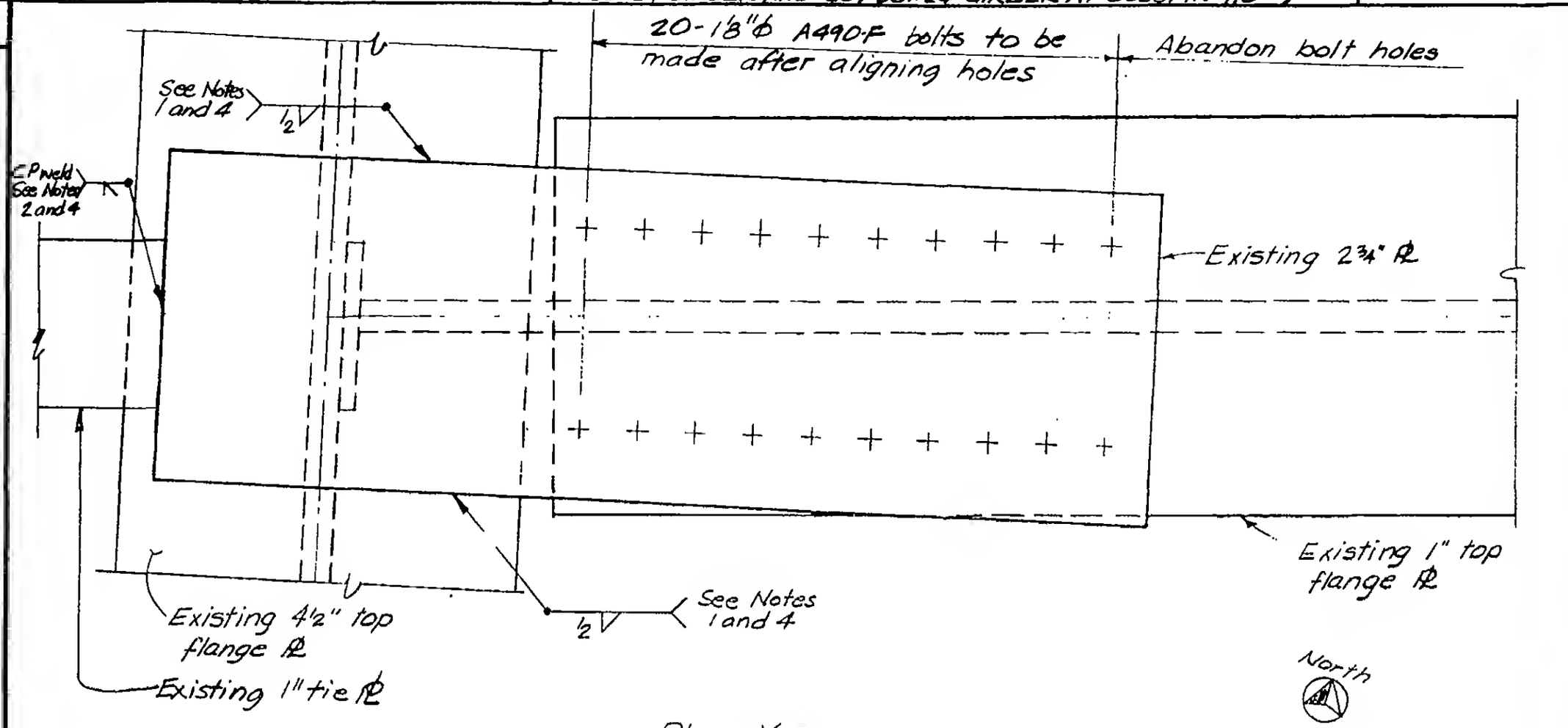
SKILLING, HELLE, CHRISTIANSEN, ROBERTSON — Structural & Civil Engineers

PROJECT THE WORLD TRADE CENTER

TITLE ZONE K-3 EL 332 REPAIR DET. AT TOP FLANGE CONN. ℄ BETWEEN 65×24 GIRDER AND 65/68×24 GIRDER AT COLUMN H5-9

DATE 2-28-74

REVISIONS



Plan View

NOTES:

1. Remove ½" fillet weld on each side of 2¾" ℄.
2. Remove CP weld connecting 2¾" ℄ to 1" ℄.
3. Position 2¾" ℄ to make all 20-1⅛" ϕ bolts. Do not remove the four 1⅛" ϕ bolts made through 1" ℄.

   IMPORTANT: After repositioning 2¾" ℄, be sure that it seats against the finished portion of Girder G561 since a future column will be placed on it. After repositioning of 2¾" ℄, if complete seating (contact) is not obtained, notify ENGINEER
4. Replace the ½" fillet welds on both sides of 2¾" ℄ and the CP weld connecting 2¾" ℄ to 1" ℄.

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

DESIGNED AR

DRAWN DJB

REVIEWED JTM

19-K-1091