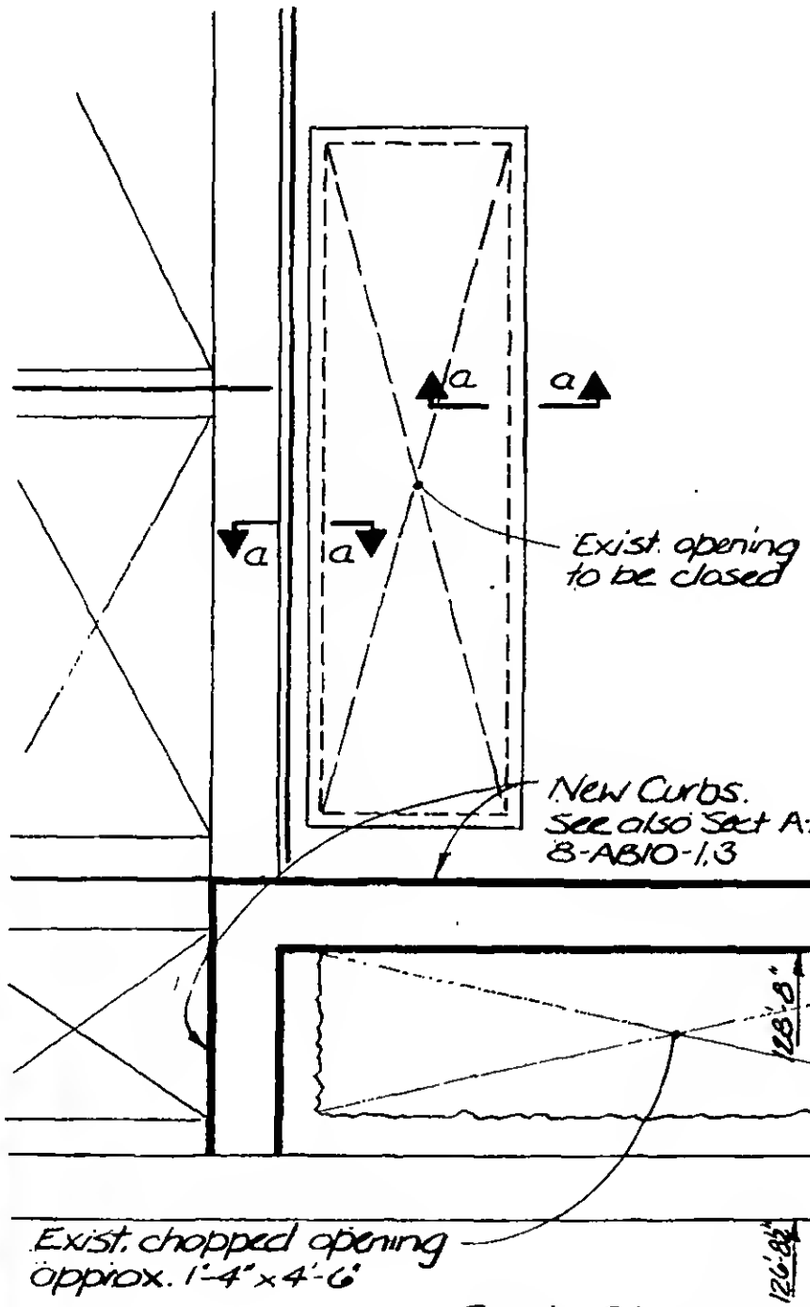
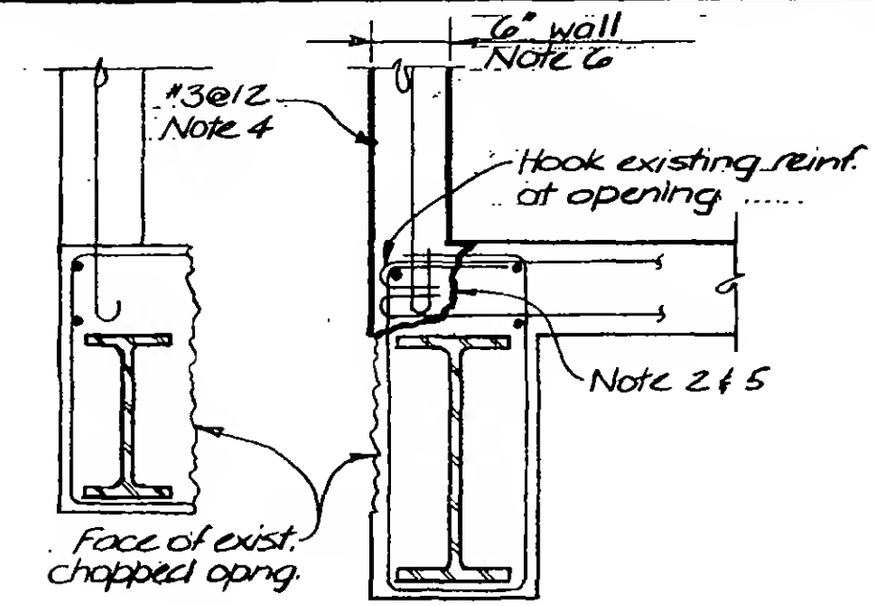
SKILLING, HELLE, CHRISTIANSEN, ROBERTSON — Structural & Civil Engineers

PROJECT: THE WORLD TRADE CENTER | TITLE: SLAB REPAIR - FLOOR 107 - TOWER A | DATE: 7-31-73

REVISIONS



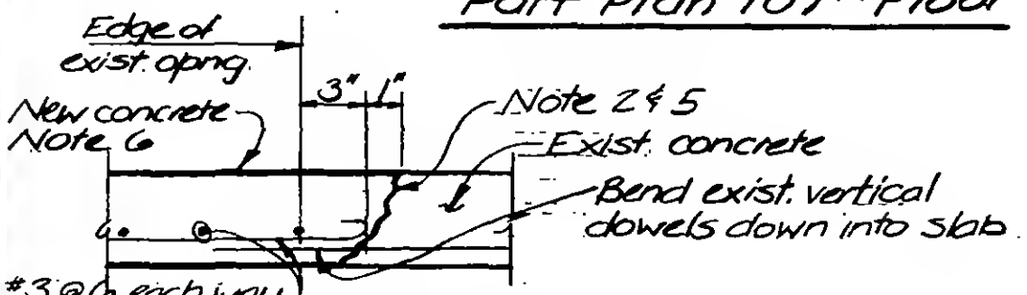
Part Plan 107th Floor



Sect. b-b



Tower A



Sect. a-a

Notes:

1. Slabs to be shored as req'd before removing existing concrete.
2. Remove existing concrete to line indicated without damaging existing reinf.
3. Cut existing reinf. and hook at edge of opening.
4. Add new reinf. as indicated
5. Clean face of existing concrete and thoroughly coat entire surface with epoxy bonding compound
6. Cast concrete to edge of opening using approved "non-shrink" f'c = 4000 psi concrete.

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

DESIGNED: WAB
DRAWN: JB
REVIEWED: WAB

19-A-1130.1