SKILLING - HELLE - CHRISTIANSEN - ROBERTSON Structural & Civil Engineers

PROJECT THE WORLD TRADE CENTER | TITLE BEAM DETAIL UNDER EXIST. TEL. MANHOLE | DATE 4-5-68

REVISIONS

3-21-69

85 93

West face of exist. telephone M.H. beyond

Floor at El. 294

℄ col.

Bott. of exist. beam at El. 292'-8 3/8" ± (NTM)
El. 292'-11 1/16" ± (STM)

Existing 14WF30 under tel. M.H.

Pour conc. above const. jt. after 24WF is in place

Exist. 14WF to bear on top of 24WF. If necessary, provide shim or fill ℄ to assure bearing.

24WF84

4"

18"x18" conc. col. J85-1 or J85-2 (NTM)
K93-3 or K93-4 (STM)

Construction Jt.

24WF

18"x18" conc. column

5"

Section a-a
(Opp. hand at col. J85-1)

Notes:
1. (NTM) — North telephone manhole.
(STM) — South telephone manhole.

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S.C.

REVIEWED E.L.

12-JK1-71