SKILLING - HELLE - CHRISTIANSEN - ROBERTSON Structural & Civil Engineers

PROJECT	TITLE	DATE
THE WORLD TRADE CENTER	DRAWING BOOK 20 - STRUCTURAL STEEL DETAILS - GENERAL NOTES	9-5-68

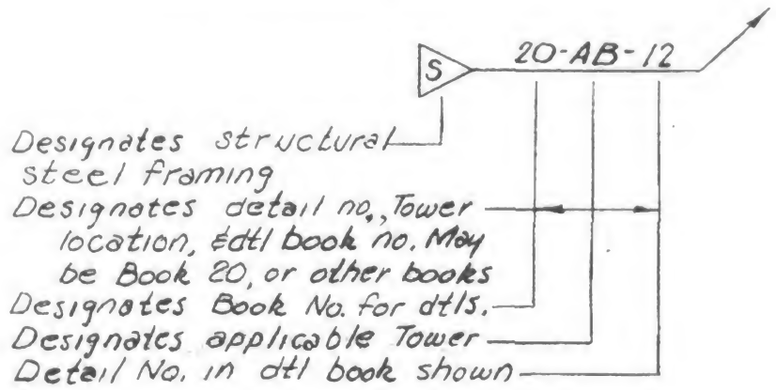
REVISIONS

10/9/68

GENERAL NOTES

1. The details given in Book 20 define support framing.

2. The locations of such support framing, and detail numbers, are given in Structural Steel Plans, using the following symbol:



3. Dimensions which locate new members in plan, except those dimensions which govern the length of new members, are subject to verification based on final drawings. Connection details include field welds which permit relocations without re-detailing new or existing members.

4. Revisions after fabrication shall conform to current AISC and AWS specifications for building construction, and to project drawings and specifications for the fabricated members being revised.

5. Standard AISC connections shall be used where shown in the drawings, or where member reactions are given in kips, or where connection details are not otherwise shown. Bolted connections shall have a minimum of two 3/4" Ø A325 bolts, unless otherwise shown.

6. All bolts shall be ASTM A325, friction-type, unless otherwise shown in the drawings.

7. All manual welding electrodes shall be E70XX low hydrogen, unless otherwise shown in the drawings.

8. All steel parts shall be ASTM A36, unless otherwise shown in the drawings.

9. The requirements and general notes given in the following drawings apply to the details of Book 20 when pertinent:

   1-A2-44
   5-AB1-0
   6-AB1-1

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