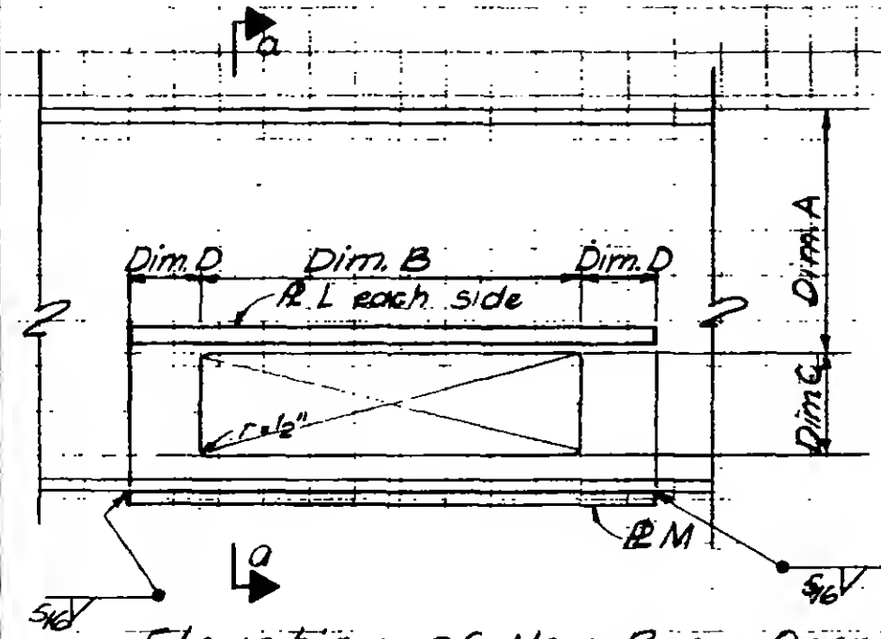
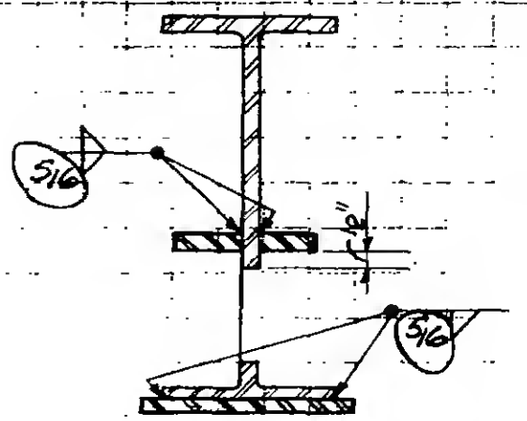
SKILLING, HELLE, CHRISTIANSEN, ROBERTSON — Structural & Civil Engineers

PROJECT THE WORLD TRADE CENTER | TITLE OPENING THRU BEAMS AT El. 332'-0" | DATE 7-26-71

REVISIONS
11-1-71



Elevation of New Beam Opening

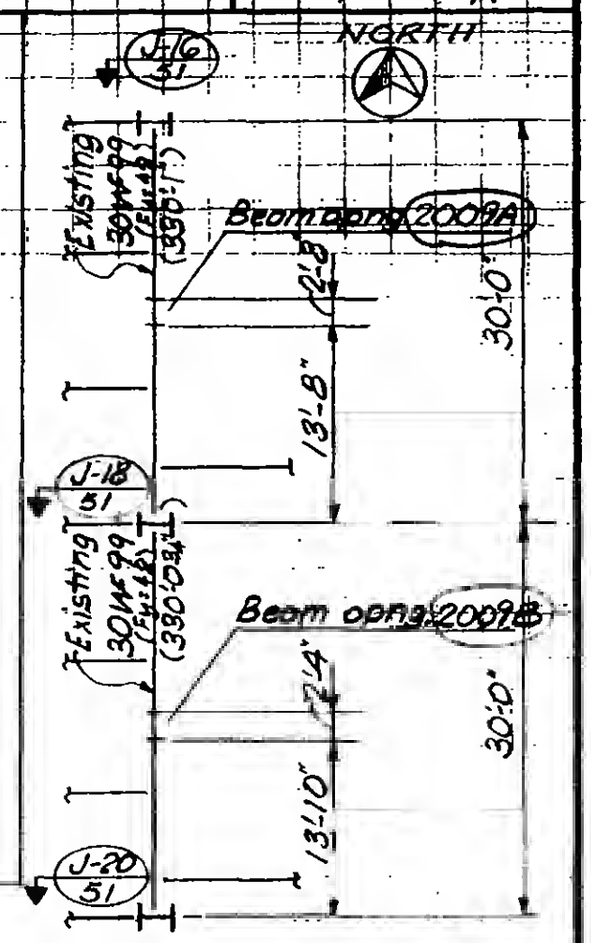


Section a-a

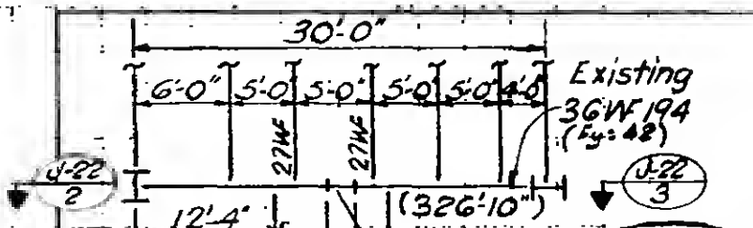
SCHEDULE							
Beam opng	PL		Dim.				
	L	M	A	B	C	D
2009A	5"x3/4"	13"x5/8"	1'-3"	2'-8"	1'-0"	2'-0"
2009B	*	13"x5/8"	1'-3"	2'-4"	1'-6"	2'-0"
2009C	5"x3/4"	13"x5/8"	1'-7"	2'-4"	1'-2"	*
2009D	5"x3/4"	13"x5/8"	1'-9 1/2"	2'-10"	0'-9"	2'-0"
2009E	5"x3/4"	13"x5/8"	1'-5"	3'-7"	0'-10"	2'-0"

* 2'-0" Plate L South side
1'-0 Plate L North side
2'-0" Plate M

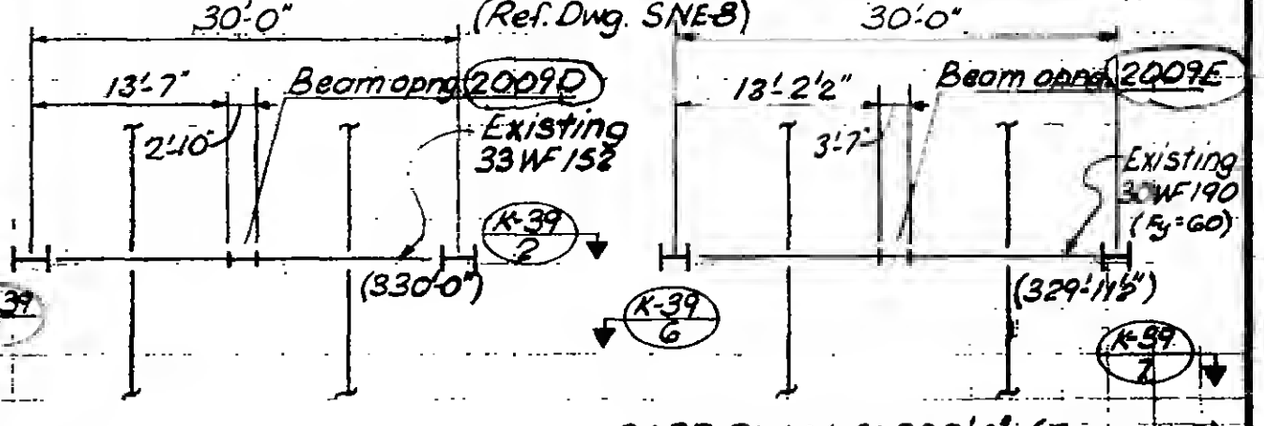
Notes:
1. All new steel to be ASTM-A36.
2. All welds to be made with E70xx low hydrogen electrodes.
3. Complete installation of all new plates before cutting opening.



PART PLAN El. 332'-0" (Zone J-6)
(Ref. Dwg. SJ-103)



PART PLAN El. 332'-0" - SW (NE BLDG.)
(Ref. Dwg. SNE-8)



PART PLAN El. 332'-0" (Zone K-2)
(Ref. Dwg. SK-105)

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SIGNED CHIANG
DRAWN T.R.
REVIEWED

19-E-2009