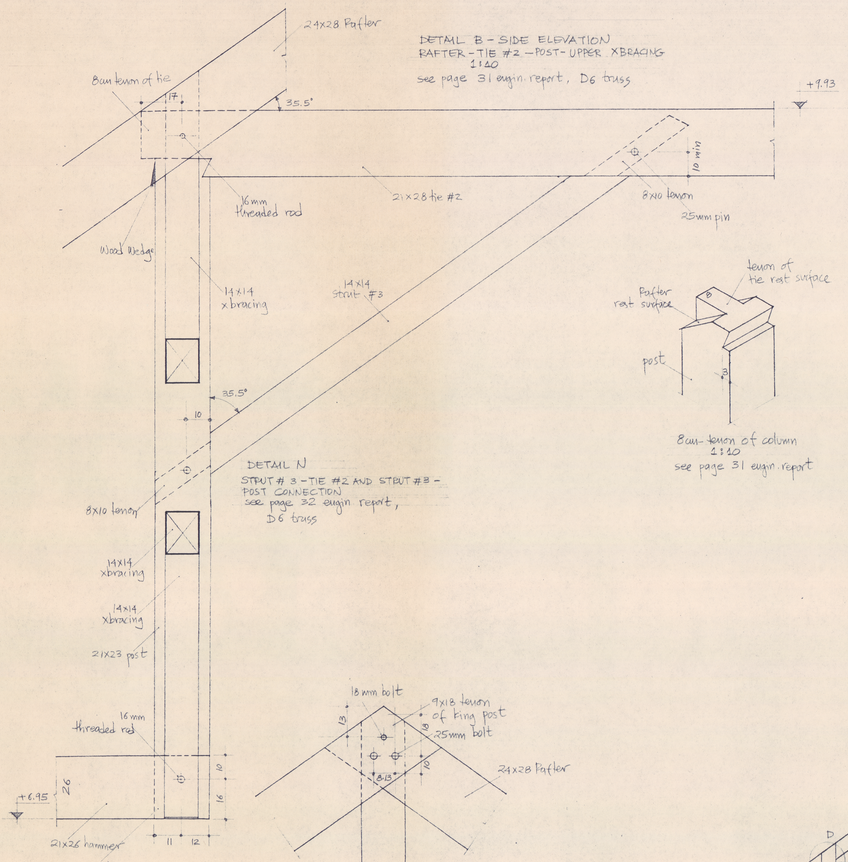
GYMNASIUM

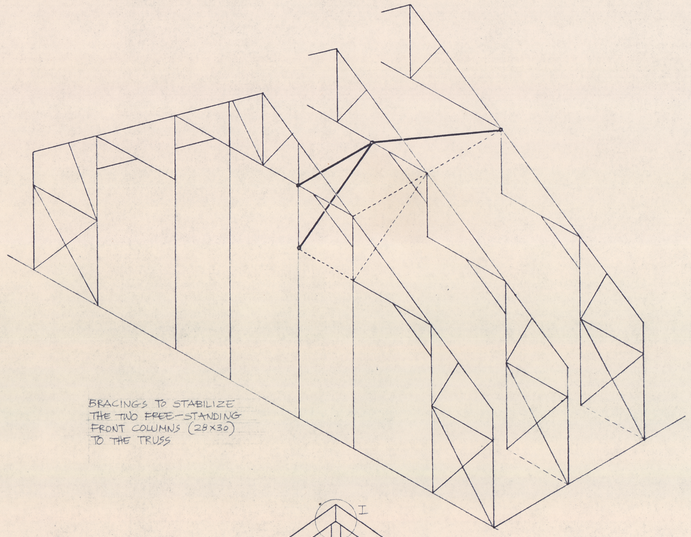


DETAIL B - SIDE ELEVATION
RAFTER - TIE #2 - POST - UPPER XBRACING
1:10
see page 31 engin. report, D6 truss

DETAIL N
STRUT # 3 - TIE #2 AND STRUT # 3 - POST CONNECTION
see page 32 engin report,
D6 truss

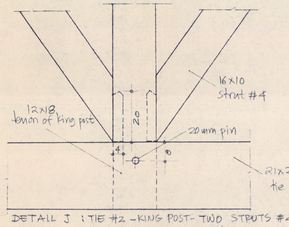
DETAIL C - SIDE ELEVATION:
UPPER XBRACING - HAMMER - POST
1:10
See page 29 engin. report,
D6 truss

8cm tenon of column
1:10
see page 31 engin report

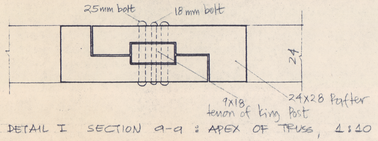


BRACINGS TO STABILIZE THE TWO FREE-STANDING FRONT COLUMNS (28x30) TO THE TRUSS

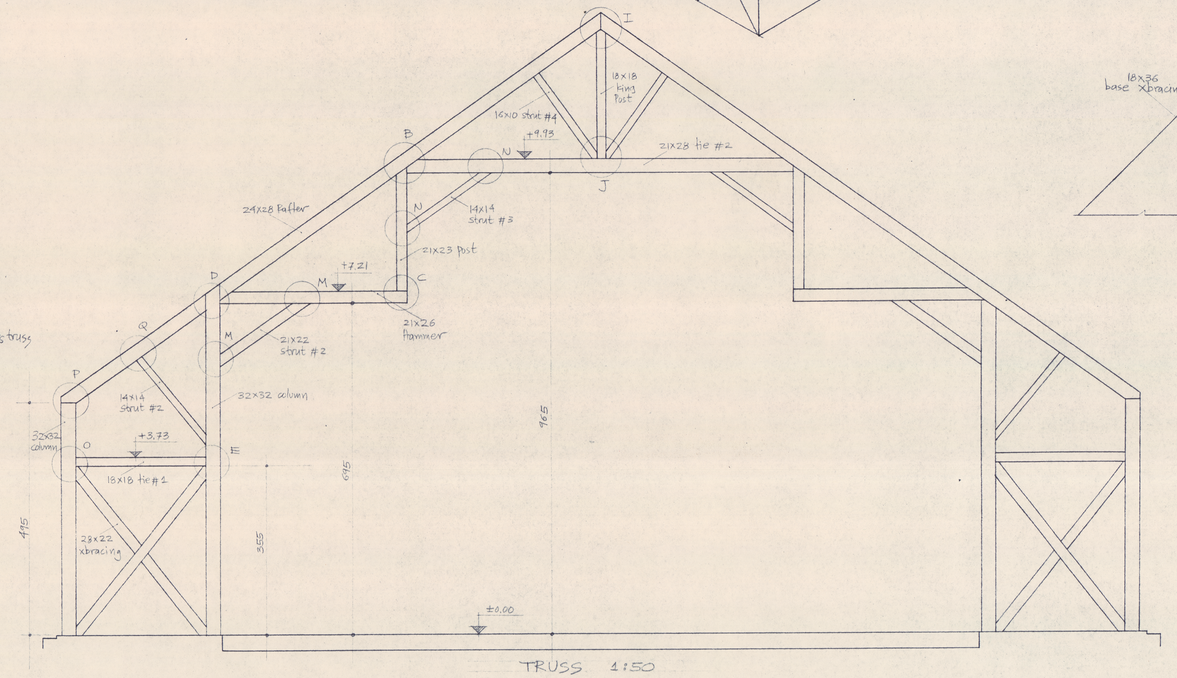
DETAIL I - FRONT ELEVATION
APEX OF TRUSS 1:10, see page 33 eng. report, D6 truss



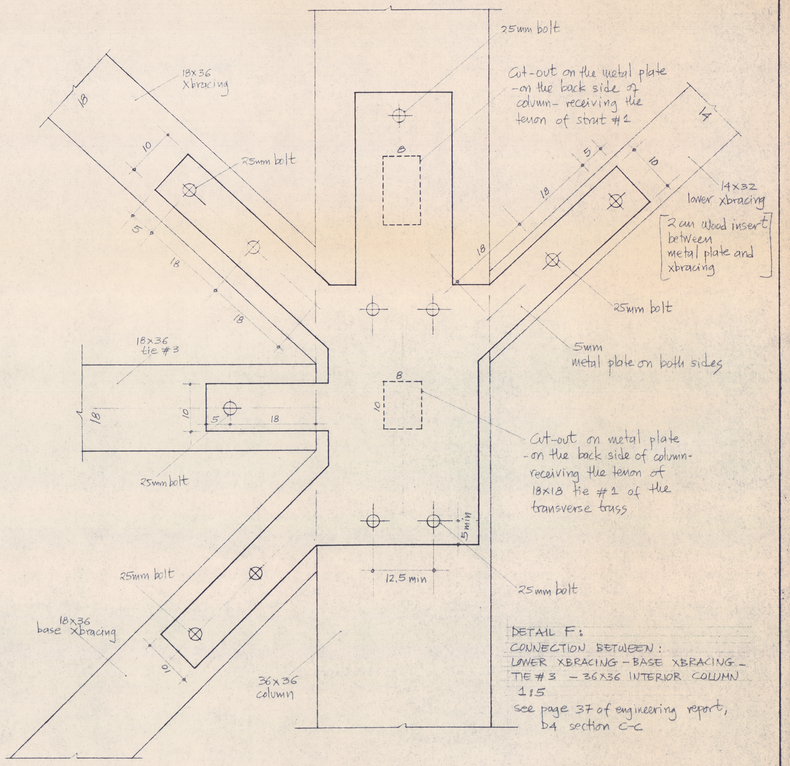
DETAIL J : TIE #2 - KING POST - TWO STRUTS #4
1:10 see page 34 engin. report



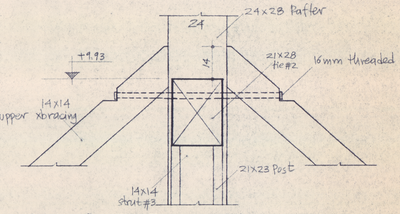
DETAIL I SECTION a-a : APEX OF TRUSS, 1:10



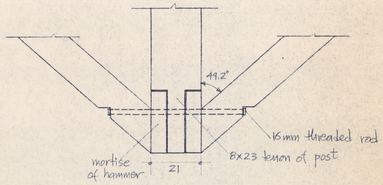
TRUSS 1:50



DETAIL F:
CONNECTION BETWEEN:
LOWER XBRACING - BASE XBRACING - TIE #3 - 36x36 INTERIOR COLUMN
1:5
see page 37 of engineering report,
D4 section C-C



DETAIL B - FRONT ELEVATION:
RAFTER - TIE #2 - POST - UPPER XBRACING CONNECTION



DETAIL C - FRONT ELEVATION:
UPPER XBRACING - HAMMER - POST 1:10
see D4 section C-C

CENTER FOR ENVIRONMENTAL STRUCTURE
ARCHITECTS AND CONTRACTORS BERKELEY, CALIFORNIA

EISHIN PROJECT TOKYO JAPAN	BUILDING No 25	SHEET No 6	DATE 1.4.84