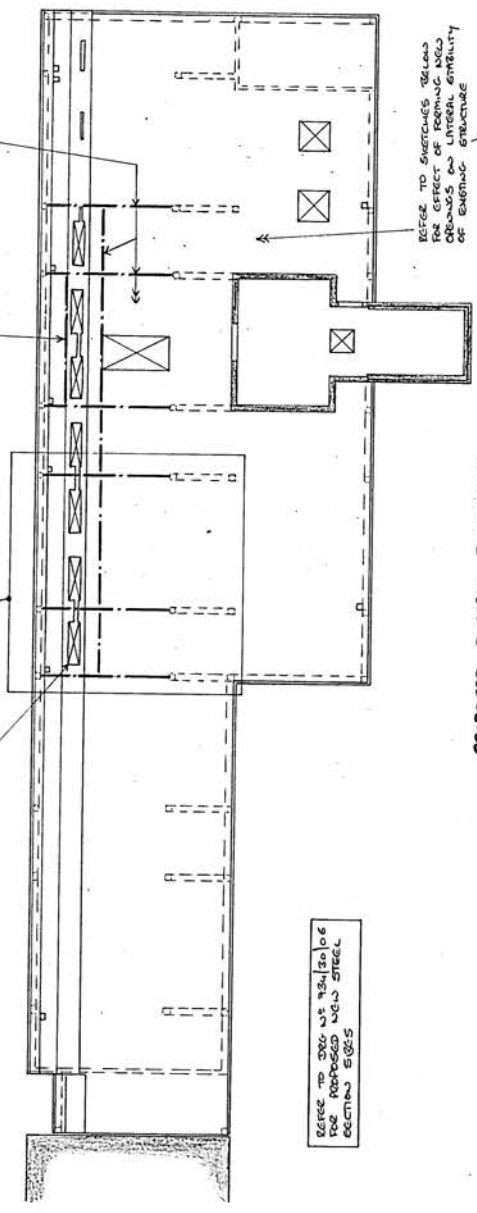
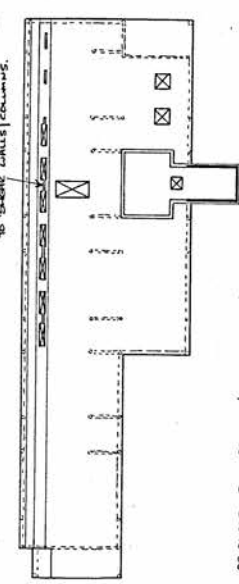


REF ID: A6 934306
FOR REPOSED NEW STEEL
SECTION 5325

PROPOSED OVERALL ROOF PLAN
(= 1:100)



DETAIL A
(x1:50)



PROPOSED ALTERNATIVES (AT ROOF LEVEL)

EFFECT OF PROPOSED ALTERATIONS ON LATERAL STABILITY

BOTTOM EDGE OF SITE, MINOR
 TO BE RECONSTRUCTED WITH NEW
 ASPHALT PAVING TO MEET ZONING
 REQUIREMENTS.

NEW STEELWORK REQUIRED
TO TRIM EXISTING R.C.
SLAB ACROSS NEW OPENINGS
& TRANSFER LOADS BACK TO
COLUMNS

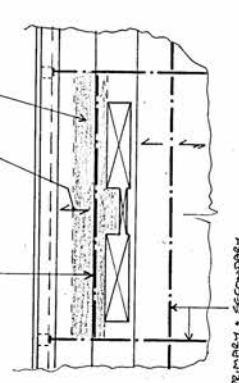
REFER TO DETAIL 3 FOR
STRUCTURAL ACTION OF
ANGLED STEEL PLATE

REFER TO DETAIL A FOR GENERAL
PROPOSED STRUCTURAL SUPPORT
OF VERTICAL LOADS.

OF R.C. ROOF SLAB

REF ID: A6 934306
FOR REPOSED NEW STEEL
SECTION 535

DETAIL B
(=1:50)



R.C. SUGAR WALLS AT EACH END OF FRAMED BUILDING PROVIDE LATERAL STABILITY IN $\downarrow$ DIRECTION

R.C. SUGAR WALLS AT EACH
END OF FRAMED BUILDING
PROVIDE LATERAL STABILITY
IN $\downarrow$ DIRECTION

FOR INFORMATION

10/2/97	ISSUED TO CONTRACTOR	
5/1/97	ISSUED FOR BIDDING	
10/1/97	CONTRACT ENGINEER	
10/1/97	ISSUED FOR TENDER	
Date:	Amount:	

MILAN BAXTIER & ASSOCIATES
CONSULTING ENGINEERS
1-16 COWCROSS STREET, LONDON EC1M 6DR
TELEPHONE: 0171-250 1555 FAX: 0171-250 3022

IMPERIAL WAR MUSEUM -
DEPARTMENT OF DOCUMENTS
ENLIGHTENMENT

CONCEPT OF STRUCTURAL ALTERATIONS TO EXISTING ROOF STRUCTURE

E (original - A1) 5 SHOWN	Date: SEPT 96	Drawn: AT Checked: 32
No. 734 / 30 / 04	Rec.	