

ARUP

Ove Arup & Partners
Building Engineering

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Attn: HUMBERT CAMERLO

cc: ALEXANDER COF

From: LORRAINE LIN & ANDY SLDGWICK

Subject: MOON THEATER

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Date: 25/4/91

Ref/Job no: 1

Total Pages: 5
(Including this page)

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Message

GREETINGS HUMBERT;

INCLUDED IS ADDITIONAL INFORMATION
ON THE EDGE BEAMS. THE DATA GIVES
THE LOCATIONS THE 3x3 "ARCHES" MEET
THE EDGE BEAMS. THE EDGE BEAMS
WILL NOT BE NOTCHED.

NOTE: THE DISTANCES GIVEN ARE
MEASURED ALONG THE INNER
LENGTH OF THE BEAMS.
(SEE DIAGRAM)

Regards,

Lorraine

PAGE 2

Job Title

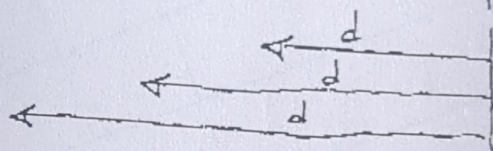
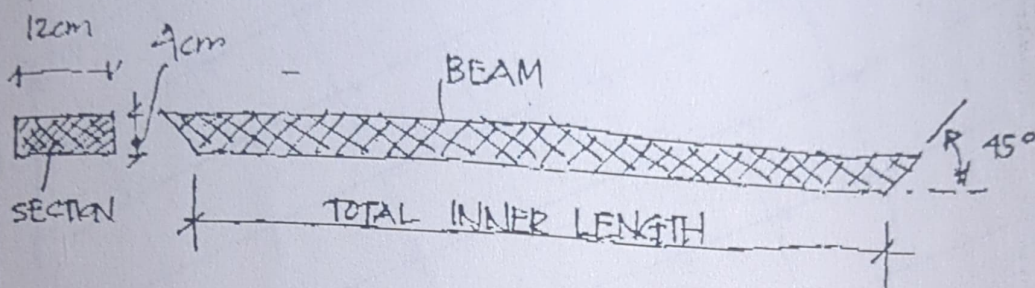
Member/Location

Org. Ref.

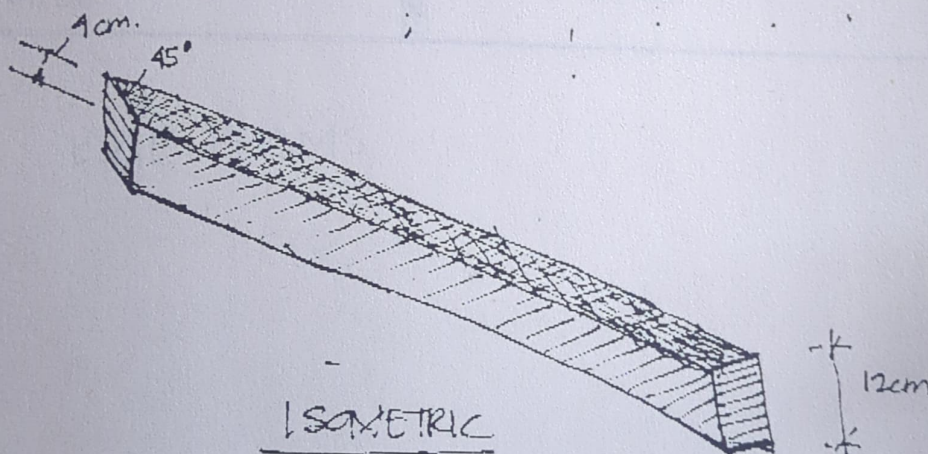
Made by

Date

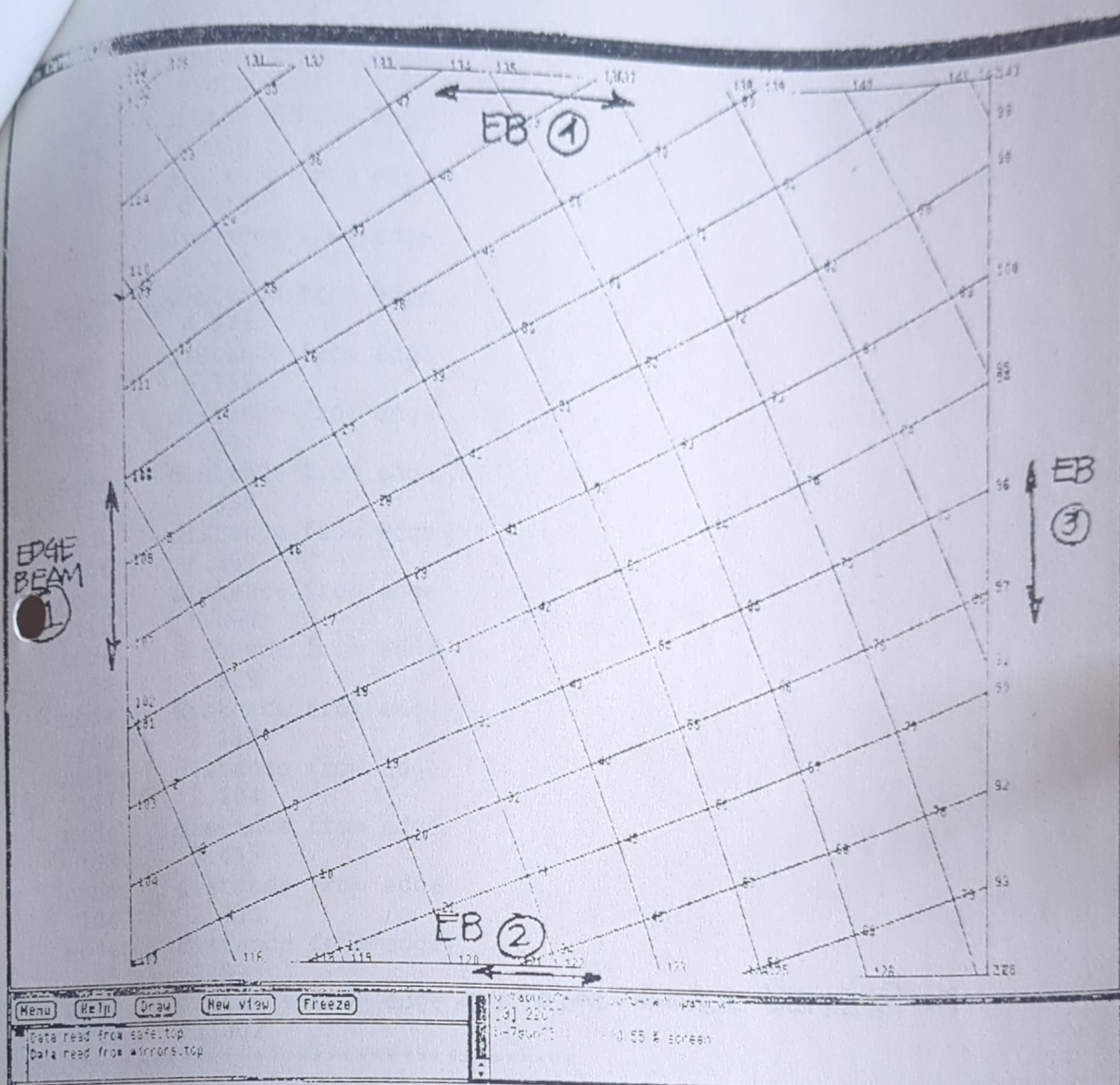
Chd



PLAN



PAGE 3



EDGE BEAMS

EDGE BEAM

beam number 1 (meters)

node distance from edge
 130 0.000
 node distance from edge
 115 0.030
 node distance from edge
 113 0.113
 node distance from edge
 114 0.439
 node distance from edge
 110 0.675
 node distance from edge
 109 0.755
 node distance from edge
 111 1.061
 node distance from edge
 112 1.358
 node distance from edge
 106 1.367
 node distance from edge
 108 1.648
 node distance from edge
 107 1.929
 node distance from edge
 102 2.130
 node distance from edge
 101 2.204
 node distance from edge
 103 2.473
 node distance from edge
 104 2.735
 node distance from edge
 105 2.993
 node distance from edge ← TOTAL INNER LENGTH
 117 3.002

EDGE BEAM

beam number 2

node distance from edge
 117 0.000
 node distance from edge
 116 0.429
 node distance from edge
 118 0.713
 node distance from edge
 119 0.860
 node distance from edge
 120 1.291
 node distance from edge
 121 1.550
 node distance from edge
 122 1.723
 node distance from edge
 123 2.155
 node distance from edge
 124 2.504
 node distance from edge
 125 2.589
 node distance from edge
 126 3.023
 node distance from edge
 127 3.460
 node distance from edge
 128 3.501

EDGE BEAM

beam number 3
node distance from edge
128 0.000
node distance from edge
93 0.295
node distance from edge
92 0.622
node distance from edge
90 0.955
node distance from edge
91 1.049
node distance from edge
97 1.293
node distance from edge
96 1.638
node distance from edge
94 1.990
node distance from edge
95 2.019
node distance from edge
100 2.350
node distance from edge
98 2.718
node distance from edge
99 2.872
node distance from edge
143 3.002

EDGE BEAM

beam number 4
node distance from edge
143 0.000
node distance from edge
142 0.077
node distance from edge
141 0.188
node distance from edge
140 0.563
node distance from edge
139 0.918
node distance from edge
138 1.049
node distance from edge
137 1.538
node distance from edge
136 1.590
node distance from edge
135 2.029
node distance from edge
134 2.212
node distance from edge
133 2.524
node distance from edge
132 2.789
node distance from edge
131 3.022
node distance from edge
129 3.327
node distance from edge
130 3.501