

NOTES

- 1 THE LUXCRETE CONSTRUCTION DETAILED ON THIS DRAWING TO BE A CONSTANT DEPTH AS SHOWN. ALL BEARINGS TO BE MADE UP TO THE CORRECT LEVELS BY THE GENERAL CONTRACTOR.
- 2 THE FINISHED LEVELS OF THE LUXCRETE CONSTRUCTION AND THE EXTENT AND AMOUNT OF FALLS REQUIRED TO BE CLEARLY MARKED ON SITE BY THE GENERAL CONTRACTOR.
- 3 THE TOP SURFACE OF THE CONCRETE TO BE WELL IMPREGNATED WITH CARBORUNDUM DUST/TROWELLED FINISH. THE SOFFIT TO BE 'AS CAST'.
- 4 THE LUXCRETE CONSTRUCTION DETAILED ON THIS DRAWING HAS BEEN DESIGNED TO SUSTAIN A LOAD OF :
5KN/M² - SUPERIMPOSED
25KN/M² - SUPERIMPOSED
30KN - ULTIMATE CONCENTRATED
- 6 CONCRETE GRADE TO BE C40.
CONCRETE COLOUR TO BE :-
NATURAL GREY
- 7 MASTIC COLOUR TO BE :-
GREY
WHITE
- 8 REINFORCEMENT COVERS.
20mm - BOTTOM
40mm - SIDES AND TOP
- 9 ALL LUXCRETE SMOKE OUTLET PANEL 'D' & 'E' TYPE CONSTRUCTIONS HAVE BEEN TESTED AND GIVEN LONDON FIRE & CIVIL DEFENCE ASSOCIATION APPROVAL, BUT WHENEVER A LUXCRETE 'SO' TYPE CONSTRUCTION IS TO BE INSTALLED WITH AN APPLIED FINISH LSCBA APPROVAL MUST FIRST BE OBTAINED.
AN 'ON SITE' PHYSICAL TEST MAY BE REQUIRED ON A REPRESENTATIVE SAMPLE, APPROVED BY THE LOCAL FIRE OFFICER PRIOR TO APPROVAL/INSTALLATION.

NOTE
THIS DRAWING IS AN A3 REDUCTION
OF AN A1 ORIGINAL
PLEASE DO NOT SCALE

MARK	DATE	REVISION

DRAWING STATUS
FOR APPROVAL

CONTRACT
**51 LAMBS CONDUIT STREET
LONDON
WC1**

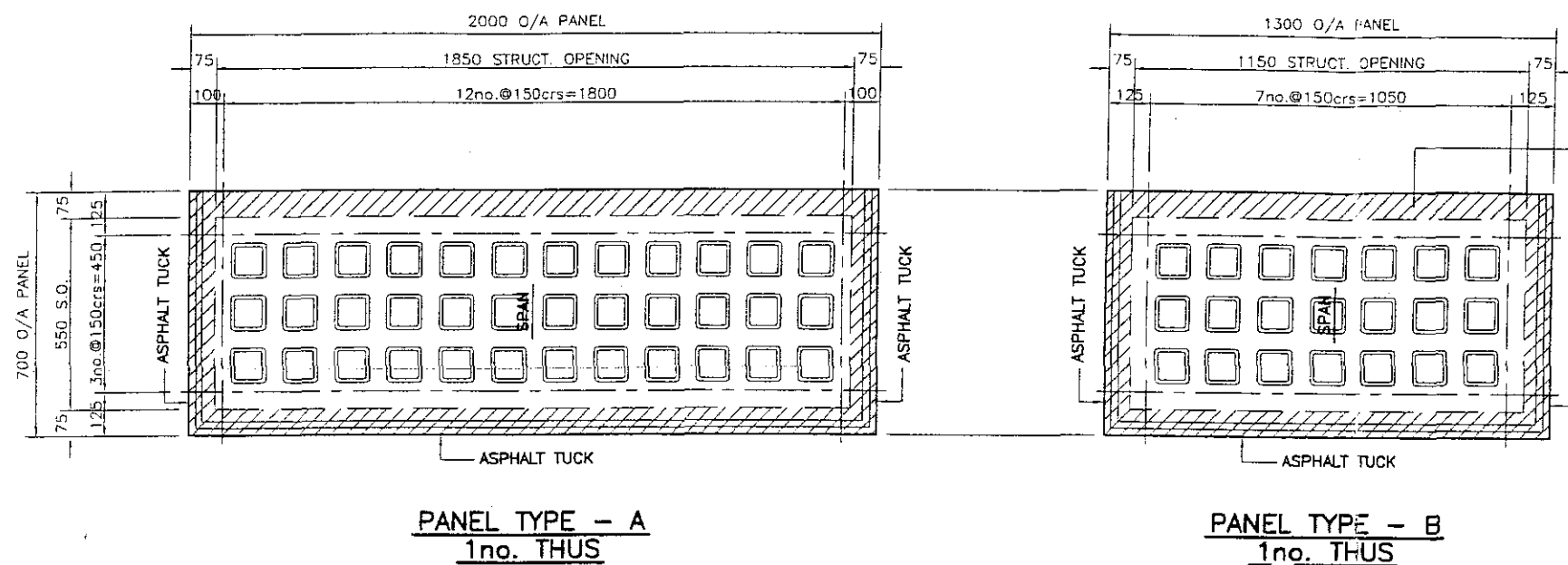
LOCATION
**CAST INSITU PAVEMENT
LIGHTS IN CONSTRUCTION
TYPE P150/100
SHEET 1 of 1**

LUXCRETE

Luxcrete Limited, Premier House, Disraeli Road, London, NW10 7BT
Tel: +44(0) 20 8965 7292 Fax: +44(0) 20 8961 5337
Email: technical@luxcrete.co.uk Website: www.luxcrete.co.uk

The Details on this drawing are copyright and must not be divulged to any third person or transferred onto any drawing without our express written agreement.
We reserve the right to change a detail free in the event of this condition being ignored.

SCALE	DATE	DRAWN	CHECKED
1:10,1:5	18/04/05	S.J.	S.J.



NOTE
HATCHED AREAS DENOTE EXTENT OF
STRUCTURAL SUPPORT BELOW.

REINFORCEMENT
1no. T10 DIA. REINFORCING ROD PER
RIB IN SPANNING DIRECTION.
1no. T10 DIA. REINFORCING ROD PER
RIB AS DISTRIBUTION.
ADDITIONAL REINFORCEMENT TO
PERIMETER EDGES AS INDICATED ON
SECTIONS OPPOSITE.

NOTE
ALL DIMENSIONS TO BE CHECKED ON
SITE PRIOR TO COMMENCEMENT OF
WORKS AND ANY ADJUSTMENT
TO PANEL SETTING OUT TO BE AGREED
WITH MAIN CONTRACTOR/CLIENT.

