









**KEY:**

-  Reinforced concrete foundations
-  Preferred artwork position
-  Constraint: ThamesLink box under
-  Constraint: existing pad foundations
-  Constraint: MEWP zone
-  Constraint: zone from roof over
-  Constraint: services below
-  Internal space

Existing lighting plan TBC

Approximate location of borehole 10 previously drilled by Norwest Holst Soil Engineering Ltd. Borehole information provided by Adam Kara Taylor

Extent of artwork shown hidden over

CL of atrium  
A  
301

Proposed position on centre line of main entrance and atrium

3200 x 3200 x 1000 dp, RC pile cap with H16s @ 150 c/s, both faces both directions and H12 links @ 300c/s, in all directions. Pile cap supported on 4no. Ø450 piles designed by Contractor

Approximate locations of existing pad footings TBC

UNFACTORED PILE LOADS:  
Max Compression,  $F_{c,max} = 385 \text{ kN}$   
Max Tension,  $F_{t,max} = 125 \text{ kN}$

**NOTES:**

This drawing is to be read in conjunction with all other Artists and Engineers drawings, details and specifications.  
All dimensions in mm.

rev.	description	date
T1	Issued for Tender	09.07.14
P4	Artwork location marked in red for permissions	29.04.14
P3	Pile loads added, Sculpture orientated	28.01.14
P2	Probe location added	11.12.13
P1	First Issue	13.11.13

PLAN

TENDER

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project	Conrad Shawcross Paradigm at The Francis Crick Institute	scale	1:100 @ A1
drawn	CB	appr.	PL
title	Proposed Plan	fig. no.	1334.201
		rev.	T1