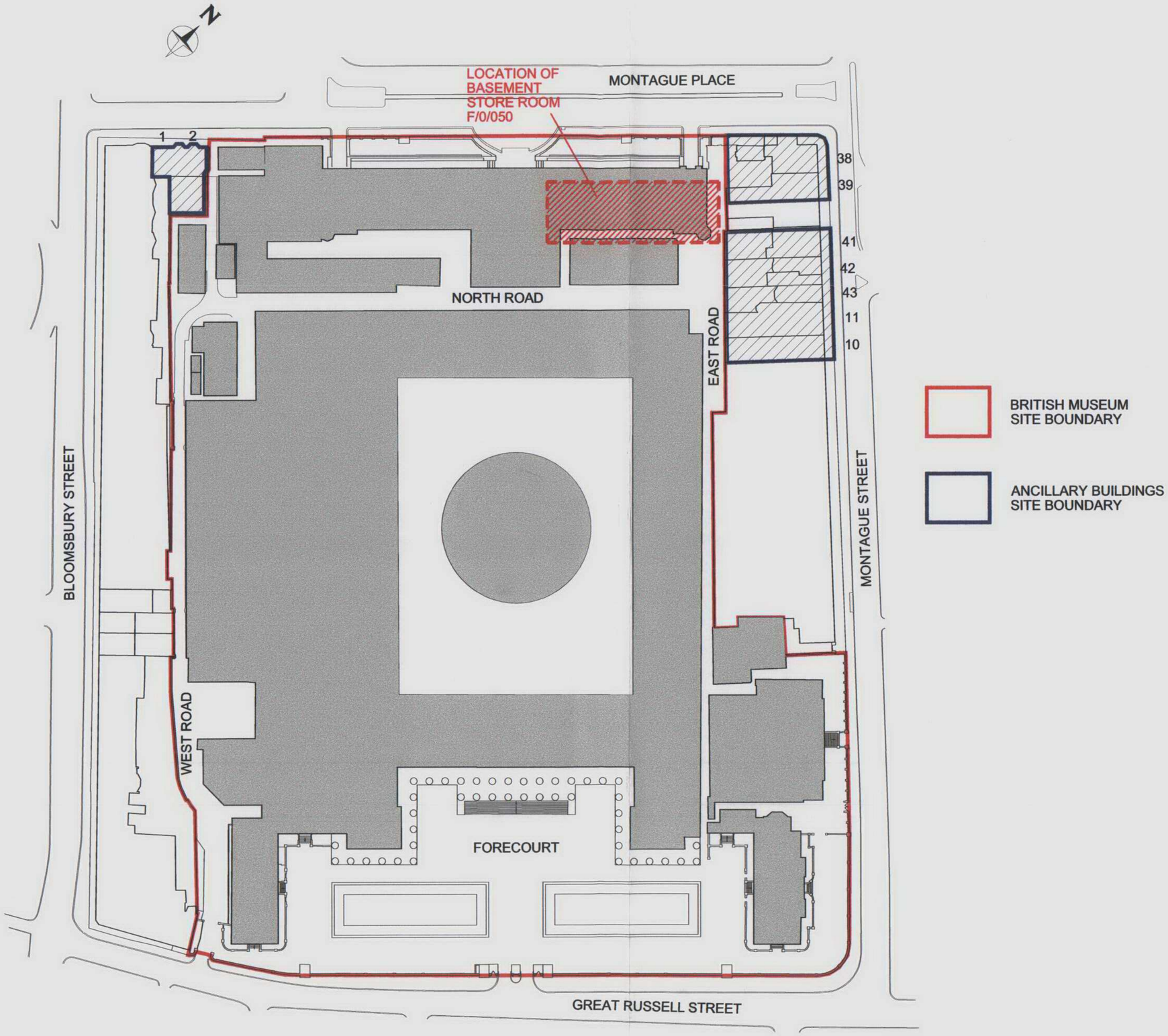

Notes

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TENDER ISSUE

REF.	DATE:	REVISION:
.	.	.

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Tel: 020 7216 1000 Fax: 020 7216 1001
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CLIENT:
THE BRITISH MUSEUM

JOB:
KING EDWARD BASEMENT

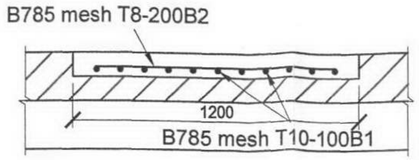
TITLE:
SITEPLAN

SCALE: 1:1250@A3	DATE:	DRAWN: SH
SHEET:	MARCH 05	CHECKED:

DRAWING NUMBER:	REV.
10686/30/01	*

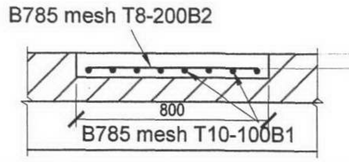
CAD FILE: L:\10000\10686-30\01.DWG

DO NOT SCALE THIS DRAWING



SECTION B-B INNER TRACK

SCALE 1:25

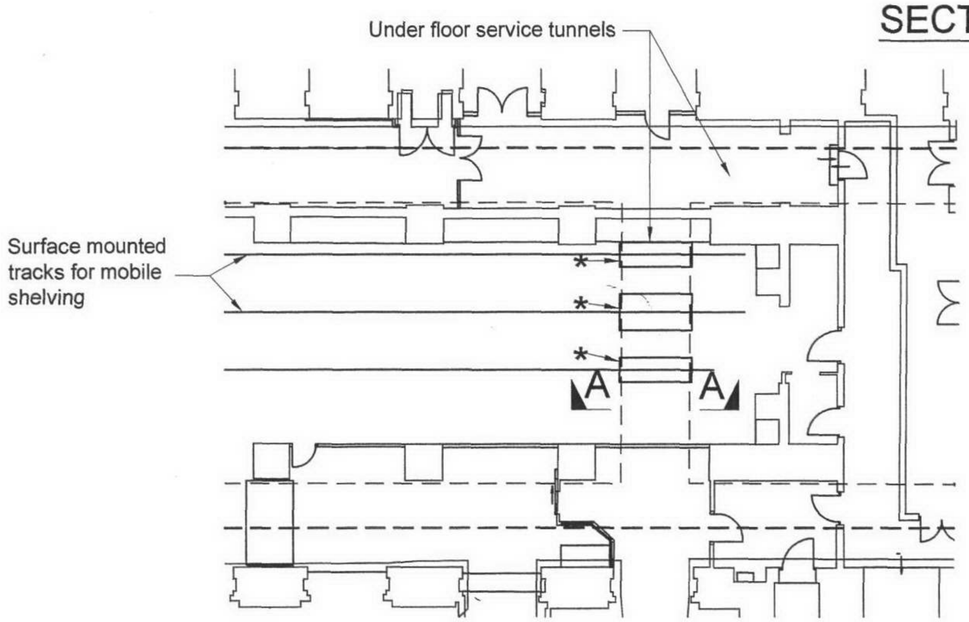


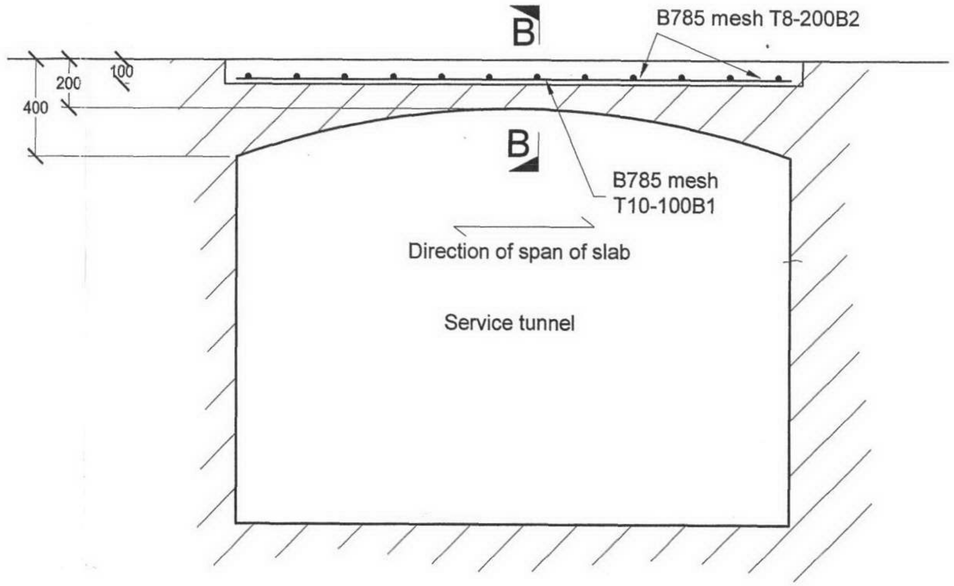
SECTION B-B OUTER TRACK: 2No. THUS

SCALE 1:25

Notes continued:

5. This drawing should be read in conjunction with all relevant Engineers, Architects and Manufacturers drawings and specification.
6. Concrete to be mix RC35 to BS5328 using 10mm maximum aggregate.
7. Concrete cover to bottom bars to be 15mm.
8. Immediately before constructing RC slabs, bottoms & sides of recesses should be cleaned, dampened & primed with 1:1 (by vol.)solution of cement and Ronafix by Ronacrete Ltd. (tel 0208 593 7621)
9. All slabs to have 1 layer B785 structural mesh in bottom. 10mmØ bars of mesh to be B1 layer (laid parallel to direction of span) 400 minimum laps.
10. Structural mesh is not scheduled.
11. Slabs to have trowelled finish





SECTION A-A

SCALE 1:25

Notes:

*

1. Tracks positioned centrally on 3no. cast insitu RC slabs.

2. The service tunnel is to be surveyed/located by the Contractor to ensure that all slabs are positioned centrally.

3. Slab sizes: Outer tracks: 800 x 2400 x 100
   Centre track: 1200 x 2400 x 100

4. Prop arch of service tunnel below slab positions. Carefully form 100 deep recesses for slabs in surface of existing floor. Where crown of service tunnel arch is exposed, rake out masonry joints by 25mm to allow cement grout to key. Remove props 14 days (minimum) after casting.

project	drawing title	rev	description	date
BRITISH MUSEUM KING EDWARD BUILDING	BASEMENT STORAGE SCHEME WITH RC SLABS			
		date 16/05/05	scale 1:200, 1:25 @ A3	
		job no. 13788	drg. no. 3/04	rev

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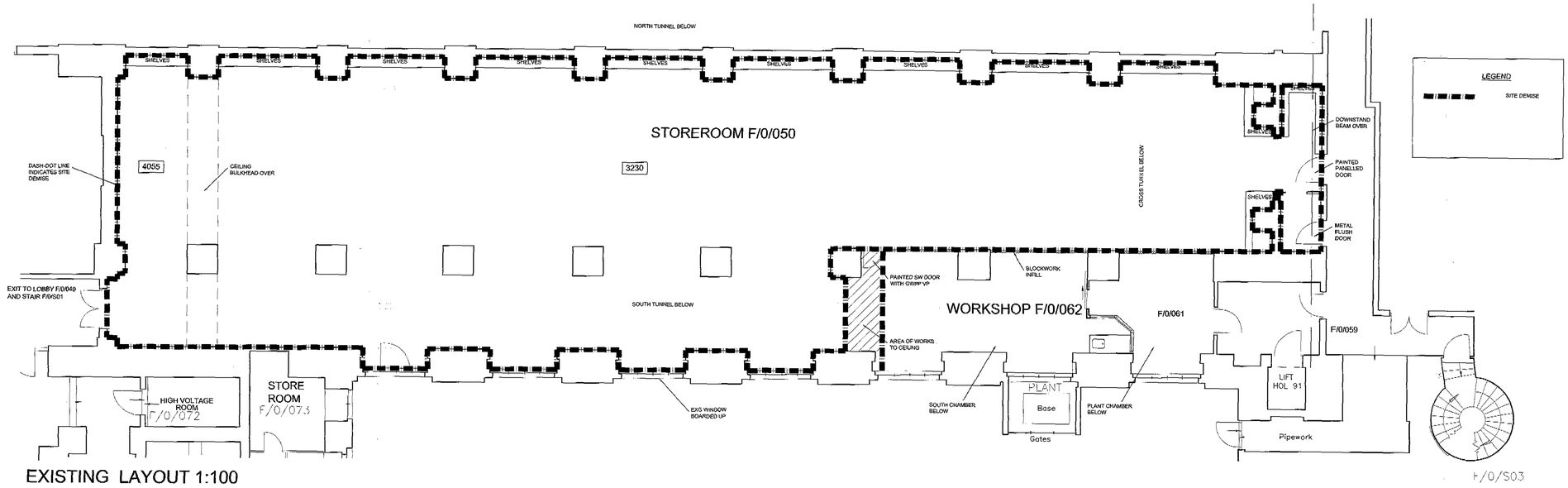
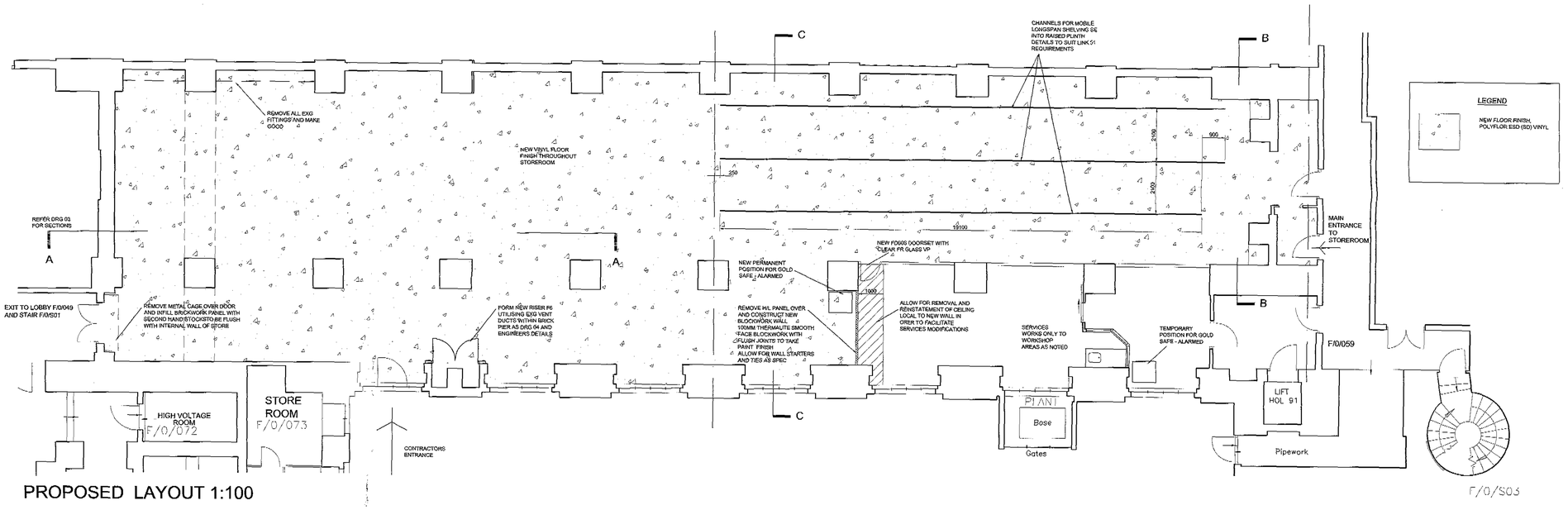
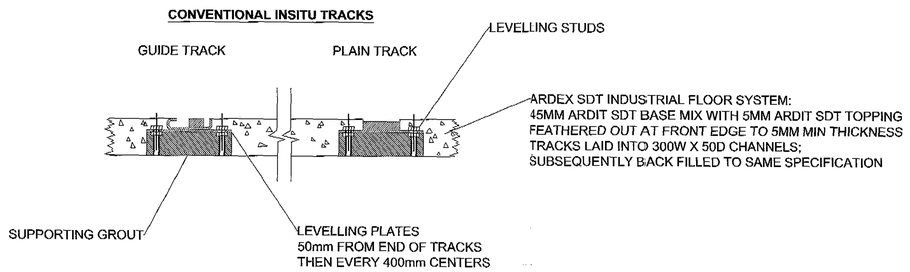


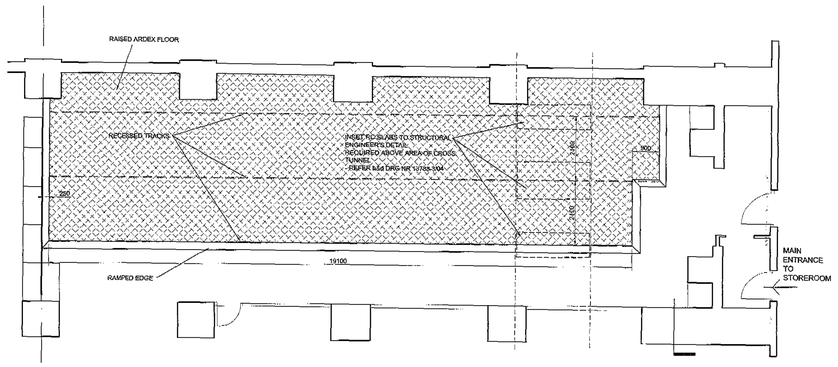
EXISTING LAYOUT 1:100



PROPOSED LAYOUT 1:100

Mobile Track Detail





PROPOSED LAYOUT FOR MOBILE SHELVING

Notes

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REF.	DATE:	REVISION:
C	26/5/05	FLOOR REVISED
B	23/5/05	TUNNELS BELOW NOTED
		TENDER ISSUE
A	19/4/05	ADDITIONAL DETAILS

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JOB:
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BASEMENT REFURBISHMENT

TITLE:
EXISTING AND PROPOSED
LAYOUT PLANS

SCALE: 1:100@A1	DATE:	DRAWN: SH
SHEET:	MAR 05	CHECKED:

DRAWING NUMBER:	REV.
10686/30/02	C

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