IR Martin Roberts Millen Road Sittingbourne Kent ME10 2AA

24 June 2009

Dear Sirs,

#### Re: North House, Great Peter Street, London SW1

We enclose herewith our formal Order No. 23107 for the supply and fix of shot peened metal doorsets, door frames and thresholds at the above, which represents formal ratification of all correspondence so far exchanged at site level.

Doorset dimensions are to be taken from Ian Ritchie Architects Ltd's door schedule, a copy of which has been sent under separate cover (refer item m) of the attached order.

Door D207-1 is to be manufactured, for IRAL's approval, in advance of the balance of the doorsets, this will then be used as a benchmark for the remainder of the project.

Please refer to section j) of this order for your health and safety obligations, in addition please forward all relevant COSHH information, method statements and risk assessments to site, for the attention of Mr Jason Wray, at least 4 weeks before you commence work.

If you have not already done so forward copies of your current tax and insurance details to our Chessington office for the attention of our Mr P Bennett.

We trust this is self-explanatory but, should you have any queries, please contact the undersigned.

Yours faithfully,

S C Thorpe

cc:

R C Hayhoe

M O'Brien

D Sanders

D Singh

J Wray

P Bennett

IR Martin Roberts Millen Road Sittingbourne Kent ME10 2AA

24 June 2009

#### **Order No. 23107**

### Re: North House, Great Peter Street, London SW1

To supply & fix metal doorsets, frames and thresholds in accordance with the documentation listed below (copies of which are attached):

- 1) RCL's invitation to tender dated 23/09/08 and enclosures detailed therein
- 2) Your quotation ref 26815-2 dated 15/01/09

For the sum of: £104,071.64 (+ VAT)

Please note the following:

- a) Your price is fixed for the duration of the works
- b) Delivery charges are included
- c) Terms: Nett, monthly
- d) Retention will be held at 5%. One half will be released at practical completion and the balance at the end of the defects liability period
- e) Dayworks will only be used as the basis for valuing variations where agreed rates/sums are not applicable and they cannot be accurately pro-rata'd. In these instances sheets must be offered for signature within 7 days of the works being carried out

f)	Programme	Drawing by	Site fixing/ delivery (w/c)
	Doorset D207-1	22/05/09	20/07/09
	3rd floor	03/06/09	28/09/09
	2nd floor	17/07/09	12/10/09
	1st floor	31/07/09	26/10/09
	Ground floor	14/08/09	09/11/09
	Basement	07/08/09	02/11/09

- g) Attendances are to be as the attached schedule.
- h) Requests for Information must be in writing and should be addressed to our Project Manager.
- i) Should any terms or conditions within your quotation contradict the terms of this order, this order will take precedence
- j) Works are to be undertaken fully in accordance with all relevant Health & Safety Regulations including the provision of all necessary PPE for our operatives. It is a condition of this order that our Health & Safety questionnaire, a copy of which is already in your possession, is/has already been completed to the satisfaction of our Director in charge of safety, Martin O'Brien
- k) All labour is to be employed fully in accordance with Government employment legislation and with 100% CSCS membership
- 1) You are to provide the following by return:
  - (i) Fire and, where applicable, acoustic certification
  - (ii) O & M manual data

Please note that your final payment will not be released until we are in receipt of this

- m) Our Project Manager has issued, under cover of an addendum order, a full set of current information. Doorsets etc. are to be supplied to these details in preference to the information provided at Tender Stage
- n) Your quotation includes for preparing for and fixing Allgood ironmongery free issued by ourselves and preparing for Ize door furniture from templates.
- o) The Project address is:

Raphael Contracting Ltd c/o ISG Interior Exterior plc 26-27 Great Peter Street London SW1P 3LM

**Project Manager:** 

Mr Dave Sanders

07967 331912

Site Manager:

Mr Jason Wray

07968 011650

Fax No.

020 7837 2325

# SCHEDULE OF ATTENDANCES

SUBCONTRACTOR: IR MARTIN ROBERTS

**CONTRACT: NORTH HOUSE** 

٥	ITEM	M/C	RCL	s/C 
F	acilitie <u>s</u>	***************************************		
-2774	1 Statutory Health & Welfare Facilities	,, <b>y</b>		P-111, P-111, 43, 117-
	2 Office / Storage		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	************
	(i) Space for			
-	(ii) Provision of, including power			
S	ervices_			,4114×4411441144
	.1 Water	*******************		************
	(i) Supply of water / standpipes		N/A	**************
	(ii) Supply of hoses / barrels etc		N/A	
1	.2 Lighting & Power	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
=	(i) Power Supply	<b>V</b>		-941118934117314
-	(ii) Leads from distribution boxes			
	(iii) General / safety lighting			
	(iv) Task lighting			
5	etting out		****************	
ļ.	(i) Main grid lines & datum's on each floor			
<u> </u> -	(ii) Detailed setting out			ļ
-	(iii) Site Dimensions		N/A	
. li	Inloading and Distribution			
<u> </u>	(i) Tower crane including driver		N/A	
-	(ii) Hoist including operator		N/A	<b></b>
<u> </u>	(iii) Forklift including driver		N/A	
}-	(iv) Banksman / Loader		N/A	
ļ	4-44-bi-141419991441C34199449414199941P19894494111P19444411			V
-	(v) Labour for unloading			
. ŀ.	(vi) Labour for distribution		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
٠   <u>١</u>	Scaffolding	1) 2.00 (0) 1.0000 (1.00	N/A	
}.	(i) Main standing scaffold		N/A	
.	(ii) Task scaffolding			
3	Sub face /protection /handover	. 1		
	(i) Checking & acceptance of sub-face			~
.	(ii) Handing over of areas upon completion			
-	(iii) Adequately protecting after handover	i -	<b>Y</b>	
_	(iv) Removing protection	·	411011111111111111111111111111111111111	
7	Rubbish			
	(i) Clearing to skip	······	1841146 11515991 0988 19941	
Ĺ	(ii) Provision of skip		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	



# **IR Quotation Summary**

**Project** 

North House, Great Peter Street - W1

**IRMR Quote No IRMR Quote Date** 

26815-2 15/01/2009

# Quantity detail

Total Number of openings quoted

37 21

Leaf Frames

37





## **Pricing Detail**

Doorsets - Supply only

Ironmongery

Deliveries

Installation (Excluding mastic)

Mastic

Protection

Preliminaries

£ 94,464.64

805.00 <del>(Bacod On-</del>

£ 6,750.00

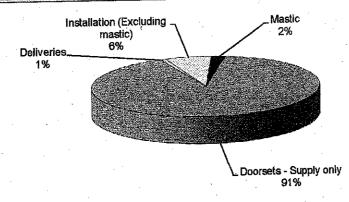
£ 2,052.00

Total Price (Excl VAT)

E 104,071.64

Average Doorset Price

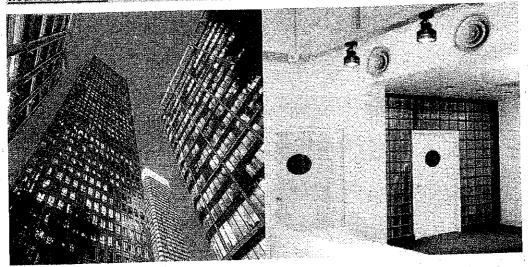
£2,812.75



IRST Contact Jonathan S Gray 01795 476161



#### INSTALLATION



Our installation price is based upon one continues visit and includes for the unloading and distribution of our materials (forklift / heist supplied by others) but excludes all builders work, wiring and connections to electically operated ironmongery.

Our mastic price includes the supply and application of mastic around doorframes but excludes any grouting or back-filling.

We will only be responsible for protection of our materials until such time as each individual item is incorporated into the works. Removal of protection by others.

Works will be carried out during normal working hours and areas of work must be free of other trades and their materials with continuous use of free power supplies for hand tools.

Structures to which our doorsets are to be fitted must be suitable for that purpose.

Should day-work be required our rate will be £35.00 per hour.

Our price allows only for a maximum retention of 5%.

Liquidated and Ascertained Damages will only be accepted at 1% per week up to a maximum of 10% of our contract value.

Our Price does not include for the removal of existing doorsets

We do not carry Professional Indemnity Insurance.

Ingersoli Rand Security Technologies Ltd are fully committed to the "Construction Skills Certification Scheme" (CSCS). All Site Managers employed by IR Security & Safety Ltd (Martin Roberts Division) have already undertaken the CSCS test and hold the appropriate card.

As a company we will only employ sub-contract installation teams who are also committed to the CSCS, and have already undertaken the test and hold the appropriate card or have registered with the scheme and are currently waiting to take the test.



### TECHNICAL SUBMISSION

ALL SUBJECT TO IRALIS APPROVAL OF YOUR BENCHMANK -REFER TO THE COVERING LETTER OF THIS ORPUN

Manufactured from 1.6mm thick stainless steel sheet formed to one single rebate profile supplied as a butt mitre welded corner for ease of site carry and assembly.

The standard grade of material is designation 316S11/1.4404 in accordance with AISI/BS EN1088-1:1995. Standard finish Dull Polish, in accordance with BS 1449 Part 2 1903

Refer below.

### FIXING OF FRAME

Frames punched and steel plate welded across profile returns for use when affixing into pre-formed structural openings.

Plated machine screws, steel expansion anchors, steel shims, (for up to 5mm gap between frame and structure), together with shallow head filler plugs are also included.

Doors 50mm thick manufactured from 2 skins 1.6mm thick stainless steel with vertical lock seam joint to each edge. Top and bottom reinforcing channels spot welded in position and expanded honeycomb board core bonded in place.

The standard grade of material is designation 316S11/1.4404 in accordance with AISI/BS EN1088-1:1995. Standard finish Dull Polish, in accordance with BS 1449 Part 2 1983

# Refer Delow

### VISION PANELS

Vision panels are our North House Flush Style, made to indicated sizes complete with suitable gasket and:

Type 1: 10mm Toughened Low Iron/6mm Saint Gobain Toughened Planitherm Total

Type 2: 10mm Pyran Fire Rated Safety Glass/6mm Saint Gobain Toughened Planitherm Total

Type 5: 6mm Toughened Low Iron/6mm Saint Gobain Toughened Planitherm Total

Type 6: 12.8mm Acoustic/6mm Toughened Low Iron

Type 7: 12.8mm Acoustic/6.8mm Vanceva Single Colour

Type 8: 12.8mm Acoustic/6mm Pyran Fire Rated Safey Glass

#### FINISH

Finish - Self colour to stainless steel doors and frames, shot peened followed by glass bead finish and chemical clean to process specification 53 (114j NH). Note; the finish process quoted does not match note 153 in lan Ritchie document HA - Z35 which refers to glass media only. The finish is in line with 152 in the same document that it is not process.

#### MISC

Self adhesive Zero 188S draught/smoke seal included, colour white. For affixing to jambs, head and astragal section on double doorsets.

Threshold - Stainless Steel as per Door Schedule Page 1 & 2 Rev F01.

We have included for preparation only for one basic ironmongery specification throughout against free issue samples supplied prior to commencement of production.

Structures to which our doorsets are to be fitted must be suitable for that purpose

Our quotation does not include for a site survey. If this is required, please advise as it will have cost implications.

Zine coated mild steel doorsets are not recommended for installation environments, i.e. Swimming Pools. Please contact IR Martin Roberts for alternatives to suit these

OFFLOADING WILL BE REQUIRED. If this is not available please advise at time of ordering as additional charges may be incurred. If supply only.



## **Conditions & Qualifications**

# Availability

Subject to project size, complexity and current workload at time of order. Please check prior to order placement. Delivery Installation dates to be as Recis order.

# **Payment Terms**

Strictly Nett-30-days

## **Prices**

Prices remain firm for 3 months from the quotation date

Due to the current unstable nature of the global steel market Ingersoll Rand Security Tech Ltd reserves the right to increase/decrease its quoted price when extreme fluctuations occur. All pricing adjustments will be directly linked to the steel market indices and formal notification will be given prior to any order being accepted by Ingersoll Rand Security Tech Ltd should the above clause be implemented. Full substantiation of any price increase/decrease will be available upon request.

# Extra Overs (If Applicable)

Thresholds - DWG IRAL2235 & IRAL2236

All Thresholds indicated to door numbers have been included within the doorset cost. Thresholds which are not connected to door numbers are shown below;

01/2235

06/2235

08/2235

If required all @ £189.00 ea 2 metre length.

11/2235

12/2235

07/2236

Skirtings - DWG IRAL2230

02/2230

03/2230

If required all @£120.00 ea 2 metre length.

05/2230

06/2230

# **General Notes**

We cannot manufacture 3mm doors, our doors and frames are 1.6mm

The Specified Shot Peener advises the maximum width they are able to process is 1200mm. Frames over this width will have to be Butt Mitre Bolted in lieu of Butt Mitre Welded. ALL AS YOUR PEROUSE SAMPLE & SUBJECT TO IRAL'S APPROVAL OF YOUR TECHNAME.

All Timber Components by Others.

We are unable to certify the fire and acoustic performance of doorsets containing Steel Frames/Timber Doors. Our Steel Frames in this case our Fire Rated or/and Acoustic construction only.

Arches above ED-B11-1 and ED-G06-1 are supplied and fitted by others.

Installation of sliding steel doors and door gear by others.

Installation of Skirting plates by others.

Our Offer is submitted in accordance with the IR Security & Safety terms & conditions of business



Project:

North House, Great Peter Street - W1

Pricing Schedule

Quotation No:

26815-2

			Structural Size	(W)		<del>                                      </del>						<u> </u>		
Qty	Door No.	Door Type	(H Width	f) Helght	FIR	Acoustic	Jamb Detail	Head Detail	Threshold Detail	Threshold Floor	I/M Set (By Others)	item	Mat	VP
1	ED-B11-1	E03	2/1145 Leaf	2290 Leaf	FD60	-	TBD	TBD	CBT	TBD	03-D	TD9001	St/St	1no 900 x 1900mr
1	ED-G06-1	E01	2230	2920	-	30db	TBD	TBD	TBD	TBD	01-D	AD9001	St/St	1no 800 x 2450m
1	ED-401-1	E06	1076	2075		-30db	TBD	TBD	TBD	TBD	06-D	AD9001	St/St	1no 200 x 165
1	D-B02-1	02	976	2193	FD30	-	05/2450	06/2450	N/A	-	13-D	TD9001 Frame Only	St/St	-
1	D-B05-1	02	876	2193	FD30	35db	05/2450	06/2450	N/A	-	16-D	AD9002 Frame Only	St/St	
1	D-B06-1	02	1026	2193	FD30	35db	05/2450	06/2450	N/A	-	11-D	AD9002 Frame Only	St/St	-
1	D-B08-1	02	976	2193	FD120	-	05/2450	06/2450	N/A	-	12-D	TD9001 Frame Only	St/St	-
1	D-B13-1	02	976	2193	FD30	35db	05/2450	06/2450	N/A	02/2235	12-D	AD9002 Frame Only	St/St	-
1	D-B16-1	02	976	2193	-	35db	05/2450	06/2450	N/A		07-D	AD9002 Frame Only	St/St	
1	D-B50-1	- 03	1026	2193	FD60		09/2450	10/2450	12/2450	04/2235	18-D	TD9001	St/St	1no 630 x 173
1	D-G03-1	03	1026	2193	FD60	-	09/2450	10/2450	12/2450	10/2235	18-D	TD9001	St/St	1no 630 x 173
1	D-G04-1	08	1500 Frame	2320 Frame	-	35db.	13/14/2450	15/2450	16/2450	07/2235	28-D	AD9002 Frame Only	St/St	-
<u> </u>	D-G04-1	08	2/750 Leaf	2305 Leaf		35db	13/14/2450	15/2450	16/2450	-	28-D	AD9002 Leaf Only	St/St	1no 500 x 2000m
1	D-G08-1	03	1026	2193	-	* * _ ·	09/2450	10/2450	12/2450	-	19-D	TD9001	St/St	1no 630 x 173
1	D-G09-1	07	To Be Surve	<u> </u>	7- 3	_	TBD	TBD	TBD	09/2235	27-D	TD9001 Frame Only	St/St	-
1	D-G10a-1	03	1026	2193		35db	09/2450	10/2450	11/2450	-	20-D	AD9002	St/St	1no 630 x 173
1	D-G10b-1	03	1026	2193	_	35db	09/2450	10/2450	11/2450		-20-D	AD9002	St/St	1no 630 x 173
<u> </u>	D-G10c-1	03	1026	2193		35db	09/2450	10/2450	11/2450		20-D	AD9002	St/St	1no 630 x 173
	D-G11-1	02	876	2193		35db	05/2450	06/2450	N/A		08-D	AD9002 Frame Only	St/St	-
<u> </u>	D-G12-1	02	876	2193	-	35db	05/2450	06/2450	N/A		08-D	AD9002 Frame Only	St/St	
1	D-G15-1	02	876	2193	2.		05/2450	06/2450	N/A	-	14-D	TD9001 Frame Only	St/St	-
<u> </u>	D-102-1	02	956	2243	FD30		05/2450	06/2450	N/A	02/2236	15-D	TD9001 Frame Only	St/St	
1	D-103-1	02	826	2243	-	35db	05/2450	06/2450	N/A		08-D	AD9002 Frame Only	St/St	-
<u>.</u>	D-104-1	02	826	2243	-	35db	05/2450	06/2450	N/A	-	08-D	AD9002 Frame Only	St/St	-
<u> </u>	D-105-1	03	1026	2193	FD30		TBD	TBD	TBD	04/2236	22-D	TD9001	St/St	1no 630 x 173
1	D105-2	10	-	-	-	-	-	_		01/2236	-	Threshold Only	SVSt	-
<u>'</u>	D-108-1	03	1276	2743	-	35db	TBD	TBD	TBD	06/2236	23-D	AD9002	St/St	1no 880 x 228
<u> </u>	D-108-2	06						-	-	05/2236	-	Threshold Only	St/St	_
1	D-109-1	15	940	TBD	-	35db	TBD	TBD	TBD	03/2236	29-D	AD9002 FrameOnly	St/St	-
1	D-110-1	02	826	2243	-		05/2450	06/2450	N/A	-	17-D	TD9001 Frame Only	St/St	-
1	D-203-1	05			1 27	-	-		<del>  -</del>	04/2236		Threshold Only	St/St	-
1	D-203-1	02	876	2193		35db	05/2450	06/2450	N/A	-	07-D	AD9002 Frame Only	St/St	-
<u></u>	D-204-1	02	1026	2193	-	35db	05/2450	06/2450	N/A	-	10-D	AD9002 Frame Only	St/St	<del>.</del>
1	D-207-1	03	1026	2193	<u> </u>	35db	09/2450	10/2450	11/2450	-	21-D	AD9002	SVSt	1no 630 x 173
1	D-303-1	05		<del></del>	<u> </u>	-	<del>                                     </del>			04/2236	-	Threshold Only	St/St	
1	D-304-1	02	876	2193	FD30	35db	05/2450	06/2450	N/A	-	09-D	AD9002 Frame Only	St/St	
1	D-305-1	03	1026	2193	<del>                                     </del>	35db	09/2450	10/2450	11/2450	<del>                                     </del>	20-D	AD9002	St/St	1no 630 x 17
1	D-305-1	03	1026	2193	<u> </u>	35db	09/2450	10/2450	11/2450	<del>                                     </del>	20-D	AD9002	St/St	1no 630 x 17
1	D-309-1	03	1026	2193	<del></del>	35db	09/2450	10/2450	11/2450	<del>                                     </del>	20-D	AD9002	St/St	1no 630 x 17
1	D-310-1	03	1026	2193	<del>                                     </del>	35db	09/2450	10/2450	11/2450	<del>                                     </del>	20-D	AD9002	St/St	1no 630 x 173
1	D-310-1	03	1026	2193	<del>                                     </del>	35db	09/2450	10/2450	11/2450	<del>  -</del>	20-D	AD9002	St/St	1no 630 x 17

Total No. Doorsets

<u>Totals</u>

Delivery (Based On 1 No. Consignment)

<u>Preliminaries</u>

**Quotation Total (Excl. VAT)** 

IR Martin Roberts Millen Road Sittingbourne Kent ME10 2AA

23 September 2008

Dear Sirs

# Re: North House, Great Peter Street, London SW1

We invite you to quote for the supply and fix of metal doors on the above contract in accordance with the enclosed documentation as listed below:

Specification

L20 Rev F00

BoQ pages

3 No. pages

Drawings

2413, 2420-2425, 2450, 2460 (all Rev F00)

Door schedules

2400 and 2401 (Rev F00)

## Please note the following:

- 1. You are to fully comply with the latest employment and Health & Safety Regulations with all your operatives holding CSCS cards.
- 2. Attendances to be as the attached schedule.
- 3. Our overall on site works are between June-November 2009 and your rates are to be fixed to cover this period.
- 4. Your quotation is to be returned to our Chessington office by no later than Wednesday 01 October 2008.

Yours faithfully

### R C Hayhoe

c.c. M O'Brien D Chilvers