

HIGH RISE COMPARTMENTATION
SUTTON COURT AND LONGBOW
TEMPLE COURT AND BLACKDOWN
BRECON AND GRAMPIAN
BEAVER TOWER AND CECIL COURT

NO. OF PROPERTIES 623

CONTRACT NO: M1112/11

| | | | |
|-----------------------------|---|---|---|
| 1.0.0 | <u>SECTION 1</u> | £ | p |
| | <u>CONTRACT PRELIMINARIES</u> | | |
| | ALL ITEMS MUST BE INDIVIDUALLY PRICED AND INCLUDED IN THE TENDER SUM CARRIED TO THE TENDER SUMMARY, SECTION 6. | | |
| 1 1 0 | <u>THE SITE LOCATION</u> | | |
| 1 1 1 | The works are to eight high rise blocks Sutton Court, Pantile Avenue, Southend-on-Sea, Essex SS2 4BH Longbow, Sherwood Way, Southend-on-Sea, Essex SS2 4ST Temple Court, Pantile Avenue, Southend-on-Sea, Essex SS2 4BG Blackdown, North Road, Westcliff-on-Sea, Essex SS0 7BH Brecon, Salisbury Avenue, Westcliff-on-Sea, Essex SS0 7BD Grampian, Balmoral Road, Westcliff-on-Sea, Essex SS0 7DH Beaver Tower, Mansell Close, Leigh-on-Sea, Essex SS9 5YA Cecil Court, Jones Close, Southend-on-Sea, Essex SS2 6PG | | |
| 1 2 0 | <u>DESCRIPTION OF WORKS</u> The works comprise the renewal of flat entrance doors with ½ hour fire rated doors, the renewal of communal screens and doors with 1 hour fire rated screens/doors and the redecoration of communal areas to achieve a Class O spread of flame | | |
| 1 2 1 | <u>Tender Submissions</u> Tenderers are required to provide at the time of submitting a tender <ul style="list-style-type: none"> • Copy of Specification including priced form of tender • Method Statements covering the issues outlined in Item 1 17.1 | | |
| 1 2 2 | The number of properties stated may vary, and the final account will be adjusted accordingly If this situation arises the Council will not recognise any claim for loss of profit | | |
| 1 3 0 | <u>HEALTH AND SAFETY</u> | | |
| 1 3 1 | The Contractor shall comply with all enactments, regulations and working rules relating to safety, health and welfare of work people | | |
| 1 3 2 | The appointed Contractor shall be required to make a COSHH assessment (Control of Substances Hazardous to Health Regulations 2003) in respect of any substances to be used or likely to be used in the implementation of this contract and to submit a written assessment to the Engineer prior to the commencement of the Contract if applicable | | |
| 1 3.3 | No potentially hazardous materials are to be left in a property unattended by the Contractor, particularly at night | | |
| 1.3 4 | Asbestos removal work under this Contract must only be carried out by a Licensed Asbestos Removal Contractor as detailed later in this specification. | | |
| 1 3.5 | The Contractor shall also be required to ensure that due attention is given to comply with the Health and Safety at Work etc Act 1974, the Management of Health and Safety at Work Regulations 1999 and the Control of Asbestos at Work Regulations 2006, together with any other Acts of Parliament, Regulations or Codes of Practice issued by the Health and Safety Executive | | |
| Total carried to collection | | £ | |

3 5 8 External Dry Riser Protection

To ground floor external dry riser head, fit GERDA dry riser cover with H9 Key H system lock for restricted access

Total 1 00 nr £ 700 70 £ 700 70 ✓

3 5 9 Shed Lobby Area - Ground Floor Only

To ground floor shed area, remove existing metal doorset and fit new GERDA one hour fire doorset (FD60S) as tested to BS476 Part 22 1987 Door style to match staircase/screen doors H system lock required Pattern to be agreed

Total doorsets 0 00 nr £ 1,306 80 £ -

3 5 10 Internal Decorations (TOR Coatings)

Carry out the following surface treatment works using TOR approved contractor to achieve a Class o surface as described in 2 18 0 and Appendix C TOR specific requirements for Sutton Court To include all communal areas - walls, ceilings, drying room doors and frames, drying room walls and ceilings, chute lobby walls and ceiling, stairwells, internal surfaces of critical windows (including cleaning down of glass on completion) and painted metal handrail

1.00 item £ 21,175 00 £ 21,175 00 ✓

6.0 BLACKDOWN, BRECON AND GRAMPIAN (3 similar blocks)

3 6 1 New Flat Entrance Doorsets, Communal Screens and Doors (GERDA) - General

Provide and install the following doorsets, screens and doors as described in Items 2 15 0, 2 16 0 and Specification Appendices A and B

3 6 2 Flat Entrance Doorsets - Gerda "Quinlan"

Remove existing timber door frames including threshold, architraves and door and clear from site Make good walls, ceiling and floor as necessary Fit new GERDA 1/2 hour fire resisting doorset, tested to BS 476 Part 22 1987 Pattern to be confirmed at survey stage Allow for cables to be repositioned insitu and sealed as necessary Include for trims, architrave and mastic as necessary Allow for infill panel over to suit storey height

Total number of doors 231.00 nr £ 742 50 £ 171,517 50 ✓

3 6.3 Landing Doors and Screens

Remove existing and fit new GERDA one hour fire doorsets (FD60S) with side panels comprising one glazed panel over one solid panel Allow for infill panel over to suit storey height Door located close to lift One screen per floor All as tested to BS476 Part 22 1987

Total number of screens 39.00 nr £ 2,559.70 £ 99,828 30 ✓

Remove existing and fit new GERDA one hour fire doorset (FD60S) with side panels comprising one glazed panel over one solid panel Allow for infill panel over to suit storey height Doorset to right hand side stairs One screen per floor All as tested to BS476 Part 22 1987

Total number of screens 39 00 nr £ 2,559 70 £ 99,828 30 ✓

Total carried to collection £ 393,049.80 ✓

3 6 4 Staircase Screen

Remove existing and fit new GERDA one hour fire doorset (FD60S) with side panels comprising one glazed over one solid panel Allow for infill panel over to suit storey height To 13th floor leading to Flat 78 One screen per floor All as tested to BS 476 Part 22 1987

Total screens 3 00 nr £ 2,515 70 £ 7,547 10 ✓

Remove existing and fit new GERDA one hour fire doorset (FD60S) with side panels comprising two glazed panels over two solid panels Allow for infill panel over to suit storey height One screen per floor All as tested to BS 476 Part 22 1987

Total screens 36 00 nr £ 2,626 80 £ 94,564 80 ✓

Remove existing and fit new GERDA one hour fire doorset (FD60S) to ground floor staircase All as tested to BS 476 Part 22 1987 One per block

Total screens 3 00 nr £ 1,482 80 £ 4,448.40 ✓

3 6 5 Chute Doors

Remove existing and fit new GERDA one hour fire doorsets (FD60S) as tested to BS476 Part 22 1987 Door style FDS05 One door per floor

Total doorsets 39 00 nr £ 1,515 80 £ 59,116 20 ✓

Extra over cost for providing H system lock to suited pattern - measured per lock - one suite per floor

Total doorsets 39 00 nr £ 178 04 £ ~~6,913.47~~ 6,913.56

3 6 6 Electrical Intake Cupboard Doors

Remove existing and fit new GERDA one hour fire doorset (FD60S) to intake cupboards, tested to BS476 Part 22 1987 with D1 Key H system lock for restricted access One per floor No door closers required

Total doorsets 42 00 nr £ 1,306 80 £ 54,885.60 ✓

3 6 7 Dry Risers

Remove existing and fit new GERDA one hour fire doorsets (FD60S) to dry risers, tested to BS476 Part 22 1987 with H9 key H system lock for restricted access No door closers required One doorset per floor

Total doorsets 39 00 nr £ 1,306 80 £ 50,965 20 ✓

3 6 8 External Dry Riser Protection

To ground floor external dry riser head, fit GERDA dry riser cover with H9 Key H system lock for restricted access

Total 2.00 nr £ 700 70 £ 1,401.40 ✓

Total carried to collection £ ~~279,871.07~~ 279,872.26

3 6.9 Drying Room Doors

Remove existing and fit new GERDA one hour fire doorset (FD60S) as tested to BS 476 Part 22 1987 Door style FDS05 Three doors per block H system lock to be fitted Pattern to be agreed - one suited key pattern per three floors of each block

Total 9 00 nr £ 1,306 80 £ 11,761 20 ✓

Internal Decorations (TOR Coatings)

Carry out the following surface treatment works using TOR approved contractor to achieve a Class o surface as described in 2 18 0 and Appendix C TOR specific requirements for Sutton Court To include all communal areas - walls, ceilings drying room doors and frames, drying room walls and ceilings, chute lobby walls and ceiling, stairwells, internal surfaces of crittal windows (including cleaning down of glass on completion) and painted metal handrail

| | | | | | |
|-----------|------|------|-------------|-------------|---|
| Blackdown | 1 00 | item | £ 29,645.00 | £ 29,645 00 | ✓ |
| Brecon | 1 00 | item | £ 29,645 00 | £ 29,645 00 | ✓ |
| Grampian | 1 00 | item | £ 29,645 00 | £ 29,645 00 | ✓ |

3 7 0 BEAVER TOWER

3 7 1 New Flat Entrance Doorsets, Communal Screens and Doors (GERDA) - General

Provide and install the following doorsets, screens and doors as described in Items 2 15 0, 2 16 0 and Specification Appendices A and B

3 7.2 Flat Entrance Doorsets - Gerda "Quinlan"

Remove existing timber door frames including threshold, architraves and door and clear from site Make good walls, ceiling and floor as necessary Fit new GERDA 1/2 hour fire existing doorset tested to BS 476 Part 2 1987 Pattern to be confirmed at survey stage Allow for cables to be repositioned insitu and sealed as necessary Include for trims, architrave and mastic as necessary

Total number of doors 77 00 nr £ 742 50 £ 57,172 50 ✓

3 7 3 Landing Doors and Screens

Remove existing and fit new GERDA one hour fire doorsets (FD60S) with side panels comprising two glazed panels over two solid panels to lift lobby areas All as tested to BS476 Part 22 1987 One screen per floor

Total number of screens 11 00 nr £ 2,626.80 £ 28,894 80 ✓

Remove existing and fit new GERDA one hour fire doorsets (FD60S) with side panels comprising two glazed areas over two solid panels Allow for infill panels over to both screens to suit storey height To one bed lobby area All as tested to BS476 Part 22 1987 One screen per floor

Total number of screens 11 00 nr £ 2,626 80 £ 28,894 80 ✓

3.7.4 Staircase Doors

Remove existing and fit new GERDA one hour fire doorsets (FD60S) to staircases as tested to BS476 Part 22 1987 One door per floor

Total doorsets 11 00 nr £ 1,482 80 £ 16,310.80 ✓

Total carried to collection £ 231,969.10 ✓

File ③



southessexhomes

working together

This matter is being dealt with by [REDACTED]
Our Ref
Your Ref

Direct Line 01702 212683
Facsimile 01702 334807
Minicom 0800 833 162

Date 5th July 2012

For the attention of [REDACTED]

Dear Sirs,

Re M1112/11 High Rise Compartmentation

Further to the above contract, please find attached our contract instruction 1 for your reference

Should you require any additional information, please contact [REDACTED] on 01702 212683

Yours sincerely,

[REDACTED]
Programme Delivery Team Leader

Attn [REDACTED]

Mitie Property Services UK Ltd
Unit 11, Shenley Pavillions,
Chalkdell Road, Shenley Wood,
MK5 6LB



South Essex Homes Limited is the Arms Length Management Organisation of Southend on Sea Borough Council
Registered in England and Wales
Registered Office Cheviot House, 70 Baxter Avenue, Southend on Sea, Essex SS2 6HZ
Registration Number 0545360
VAT Registration No 864 0939 01



CONTRACT INSTRUCTION

Signature of Contract Administrator

File ③



southessexhomes

working together

This matter is being dealt with by [REDACTED]
Our Ref
Your Ref

Direct Line 01702 212681
Facsimile 01702 334807
Minicom 0800 833 162

Date 31st July 2012

For the attention of [REDACTED]

Dear Sirs,

Re M1112/11 High Rise Compartmentation

Further to the above contract, please find attached our contract instruction 2 for your reference.

Should you require any additional information, please contact [REDACTED] on 01702 212681

Yours sincerely,

[REDACTED]
Programme Delivery Team Leader

Attn. [REDACTED]
Mitie Property Services UK Ltd
Unit 11, Shenley Pavillions,
Chalkdell Road, Shenley Wood,
MK5 6LB



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Registration Number 0545360
VAT Registration No 864 0939 01



SOUTHEND ON SEA BOROUGH COUNCIL
DEPARTMENT OF ADULT AND COMMUNITY SERVICES

CONTRACT INSTRUCTION

| | |
|---|--|
| Site Address(s). Longbow, Sutton Court, Temple Court, Brecon, Grampian, Beaver Tower | Description of Work: High Rise Compartmentation |
| Contractor/Address: Mitie Property Services UK Ltd Unit 11, Shenley Pavillions, Chalkdell Road, Shenley Wood, Milton Keynes MK5 6LB | Contract Number M1112/11 Sections 1 & 2 Issue Date 31/07/2012 Instruction Number 2 (two) |

The contract sum will be adjusted where applicable in accordance with the terms of the relevant contract condition.

Instruction

ADD

Confirmation Instructions

Longbow

To drying rooms floors 1-12 fit new cylinders to existing locks and supply keys to DG/JA - do not supply to residents

To all existing doors to inside drying areas; 12 floor Gerda roof door - finish in Black Gloss

To all floors except ground, fit 4No door stops per floor total 48No

Confirmation Instructions

Cecil Court

To ground floor entrance lobby, replace door to external intake cupboard

For office use approximate costs

Omit
£

Add
£

TBC

Inc

TBC

TBC

| | | | | | | | | |
|--------------------------|----------------|--------------------------|-----------------|--------------------------|------------|---|-----------|------------|
| <input type="checkbox"/> | Contractor | <input type="checkbox"/> | Project Manager | <input type="checkbox"/> | Consultant | Amount of contract sum | | 960,000 00 |
| <input type="checkbox"/> | Clerk of Works | <input type="checkbox"/> | File | | | Approximate value of previous instruction | 10,000 00 | 3,360.00 |
| | | | | | | Sub-total | | 953,360 00 |
| | | | | | | Approximate value of this instruction | 0 00 | 0.00 |
| | | | | | | Approximate adjusted total | | 953,360.00 |

Signature of Contract Administrator

SOUTHEND-ON-SEA BOROUGH COUNCIL

Certificate for Payment for use with the JCT Intermediate Form of Contract 2005 Edition

Employer/Address

Southend-on-Sea Borough Council
Civic Centre
Victoria Avenue
Southend-on-Sea
Essex
SS2 6ER

Site Address

Longbow, Sutton Court, Temple Court, Brecon, Grampian, Beaver Tower,
Cecil Court and Blackdown

Description of Work

High Rise Compartmentation

Job Reference M1112/11 - Sections 1 and 2

Contract Date 3rd October 2011

Valuation Date 7th August 2012

Issue Date 10th August 2012

Instalment No. 2 (Two)

Contract Sum £ 960,000 00

Gross Valuation £ 270,555 14 £ 13,527 76

95% £ 0 £ 0

97.5% £ 0 £ 0

100% £ 0 £ 0

Less Amount Previously £ 118,090 00

Certified or Advanced (see note 2)

Amount of this Certificate £ 138,937 38
exclusive of VAT

The basis on which the
amount of this certificate
has been calculated are
clause 4.2/4.3*
of the conditions of
contract (see note 1)

I/We certify that under the terms of the contract, unless the Employer has given the Contractor written notice under clause 4.2.3(a) or (b) or clause 4.3(b) or (c) of the contract and, if the Employer is a 'Contractor' under the Construction Industry Scheme, subject to him/her having the necessary authorisation under the Scheme to make a payment to the Contractor, payment is now due from the Employer to the Contractor within 14 days of the date of issue of this Certificate plus any VAT payable (see below)

SOUTH ESSEX HOMES - HRA Capital Payments only

| | | | | | |
|---|--------------|-----------------------------|-----------|-----------------|------------|
| Supplier Name | | Postcode | | Invoice Number | |
| Mitre Prop Services | | MK5 6LB | | | |
| Departmental Reference | | Date Received in Department | | Date of Invoice | |
| M1112/11 | | 10/8/12 | | 10/8/12 | |
| TOTAL INVOICE | | | | | |
| Nat (Excl VAT) | 138,937 38 | VAT | 27,787 48 | TOTAL | 166,724 86 |
| INVOICE LINES | | | | | |
| VAT | Account Code | Work Order | Activity | Analysis | CR |
| PS | BF415 | C10163-001 | A2311 | 9005 | |
| VAT | Account Code | Work Order | Activity | Analysis | CR |
| | BF415 | | | 9005 | |
| VAT | Account Code | Work Order | Activity | Analysis | CR |
| | BF415 | | | 9005 | |
| VAT | Account Code | Work Order | Activity | Analysis | CR |
| | BF415 | | | 9005 | |
| Certification | | | | | |
| Prices & Accounts | | Goods/Services Received | | | |
| I Certify that this payment complies with Standing Orders | | | | | |

our Pounds and £ 166,724 86

a rate of 20% Thus the VAT due on this
above when settling this Certificate (To be

active values of the supplies of goods and
there to which should be added by the
cause A1.1 does not apply)

ject ☐ File
anager

the appropriate written notice if he/she is not
deduct any amount from the amount stated
ite of the Certificate

SOUTHEND-ON-SEA BOROUGH COUNCIL

Certificate for Payment

for use with
the JCT Intermediate Form
of Contract 2005 Edition

| | | | | | | | | | | | | | | | | |
|---|--|--|---|------------|--|--------------|-------------|-------|--------|--------|------|--------|--------|--|---|------------|
| Employer/Address Southend-on-Sea Borough Council Civic Centre Victoria Avenue Southend-on-Sea Essex SS2 6ER | Site Address Longbow, Sutton Court, Temple Court, Brecon, Grampian, Beaver Tower, Cecil Court and Blackdown | | | | | | | | | | | | | | | |
| Description of Work High Rise Compartmentation | | | | | | | | | | | | | | | | |
| Job Reference M1112/11 – Sections 1 and 2 | | | | | | | | | | | | | | | | |
| Contract Date 3 rd October 2011 | | | | | | | | | | | | | | | | |
| Valuation Date 6 th September 2012 | | | | | | | | | | | | | | | | |
| Issue Date 24 th September 2012 | | | | | | | | | | | | | | | | |
| Instalment No 3 (Three) | | | | | | | | | | | | | | | | |
| <table style="width: 100%;"> <tr> <td style="width: 60%;">Contract Sum</td> <td style="width: 20%; text-align: right;">£</td> <td style="width: 20%; text-align: right;">960,000 00</td> </tr> </table> | | Contract Sum | £ | 960,000 00 | | | | | | | | | | | | |
| Contract Sum | £ | 960,000 00 | | | | | | | | | | | | | | |
| <table style="width: 100%;"> <tr> <td style="width: 60%;">Gross Valuation</td> <td style="width: 20%; text-align: right;">£</td> <td style="width: 20%; text-align: right;">447,843 25</td> </tr> <tr> <td>95%</td> <td style="text-align: right;">£ 447,843 30</td> <td style="text-align: right;">£ 22,392 16</td> </tr> <tr> <td>97 5%</td> <td style="text-align: right;">£ 0 00</td> <td style="text-align: right;">£ 0 00</td> </tr> <tr> <td>100%</td> <td style="text-align: right;">£ 0 00</td> <td style="text-align: right;">£ 0 00</td> </tr> <tr> <td></td> <td style="text-align: right;">£</td> <td style="text-align: right;">425,451 08</td> </tr> </table> | | Gross Valuation | £ | 447,843 25 | 95% | £ 447,843 30 | £ 22,392 16 | 97 5% | £ 0 00 | £ 0 00 | 100% | £ 0 00 | £ 0 00 | | £ | 425,451 08 |
| Gross Valuation | £ | 447,843 25 | | | | | | | | | | | | | | |
| 95% | £ 447,843 30 | £ 22,392 16 | | | | | | | | | | | | | | |
| 97 5% | £ 0 00 | £ 0 00 | | | | | | | | | | | | | | |
| 100% | £ 0 00 | £ 0 00 | | | | | | | | | | | | | | |
| | £ | 425,451 08 | | | | | | | | | | | | | | |
| <table style="width: 100%;"> <tr> <td style="width: 60%;">Less Amount Previously Certified or Advanced (see note 2)</td> <td style="width: 20%; text-align: right;">£</td> <td style="width: 20%; text-align: right;">257,027 38</td> </tr> <tr> <td>Amount of this Certificate exclusive of VAT</td> <td style="text-align: right;">£</td> <td style="text-align: right;">168,423 71</td> </tr> </table> | | Less Amount Previously Certified or Advanced (see note 2) | £ | 257,027 38 | Amount of this Certificate exclusive of VAT | £ | 168,423 71 | | | | | | | | | |
| Less Amount Previously Certified or Advanced (see note 2) | £ | 257,027 38 | | | | | | | | | | | | | | |
| Amount of this Certificate exclusive of VAT | £ | 168,423 71 | | | | | | | | | | | | | | |

I/We certify that under the terms of the contract, unless the Employer has given the Contractor written notice under clause 4 2 3(a) or (b) or clause 4 3(b) or (c) of the contract and, if the Employer is a 'Contractor' under the Construction Industry Scheme, subject to him/her having the necessary authorisation under the Scheme to make a payment to the Contractor, payment is now due from the Employer to the Contractor within 14 days of the date of issue of this Certificate plus any VAT payable (see below).

SOUTH ESSEX HOMES - HRA Capital Payments only

| | | | | | |
|---|---------------------|------------------------------------|-----------------|------------------------|-------------|
| Supplier Name | | Postcode | | Invoice Number | |
| M1112/11 | | MK5 6LB | | 26458/90493182. | |
| Departmental Reference | | Date Received in Department | | Date of Invoice | |
| M1112/11 | | 24/9/12 | | 25/9/12. | |
| TOTAL INVOICE | | | | | |
| Net (Excl VAT) | | VAT | | TOTAL | |
| 168423 71 | | 33684 74 | | 202108 45 | |
| INVOICE LINES | | | | | |
| VAT | Account Code | Work Order | Activity | Analysis | CR |
| P5 | BF415 | C10163001 | A2311 | 9005 | |
| | | | | | £ 168423 71 |
| VAT | Account Code | Work Order | Activity | Analysis | CR |
| | BF415 | | | 9005 | |
| | | | | | £ |
| VAT | Account Code | Work Order | Activity | Analysis | CR |
| | BF415 | | | 9005 | |
| | | | | | £ |
| VAT | Account Code | Work Order | Activity | Analysis | CR |
| | BF415 | | | 9005 | |
| | | | | | £ |
| Certification | | | | | |
| Prices & Discounts | | Goods/Services Received | | | |
| | | [Signature] | | | |
| I Certify that this payment complies with Standing Orders | | | | | |

Is and Twenty Five £ 202,108 45

es at a rate of 20% Thus the VAT due on this ed above when settling this Certificate (To be

respective values of the supplies of goods and icable thereto which should be added by the en clause A1 1 does not apply)

Project Manager ☐ File

ing the appropriate written notice if he/she is not old or deduct any amount from the amount stated

e date of the Certificate

VOICE

Tax Point: 25 09 2012

ies Office: PL02
Invoice No: 26458/90493182
Purchase Order No: M1112/11



MPS (UK) Ltd - Southern
Uxbridge Office
MITIE House
Eskdale Road
Uxbridge
UB8 2RT

Southend-On-Sea Borough Council
Adult & Community Resources Department
Civic Centre
Victoria Avenue
SOUTHEND-ON-SEA
SS2 6ER

Please quote the Invoice and following Reference number in any correspondence **MPM-AC-00090**

Page 1 of 1

| Item | Description | Quantity | UoM | Amount (GBP) |
|---------------|--|----------|-----|--------------|
| 1 | Contract M1112/11 High Rise Compartmentation Interim Payment No 3 Gross Value £447,843 25 Less Retention @ 5% £22,392 16 £425,451 09 Less Previous £257,027 38 £168,423 71 Payment due on or before 08/10/12 Payment terms 14 days from certificate | 1 00 | EA | 168,423.71 |
| Sub total | | | | 168,423.71 |
| VAT @ 20.00 % | | | | 33,684 74 |
| Total Payable | | | | 202,108.45 |

Payment Terms: As per contract terms
Payments can be made by BACS or Cheque
BACS Payments to:
Company: MPS (UK) Ltd - Southern

All payment correspondence and cheques to:
Attention of Accounts,
MPS (UK) Ltd - Southern
Uxbridge Office
MITIE House
Eskdale Road
Uxbridge UB8 2RT

In case of any query please contact Accounts Receivable Tel No 01895 206850

MPS (UK) Ltd Southern, Registration No 2935593, VAT Reg No GB633466535
Member of MITIE Group PLC Registered Office 35 Duchess Road, Rutherglen, Glasgow, G73 1AU www.mitie.com

File (3)

homes

working together

This matter is being dealt with by [REDACTED]
Our Ref
Your Ref.

Direct Line 01702 212681
Facsimile 01702 334807
Minicom 0800 833 162

Date. 4th October 2012

For the attention of [REDACTED]

Dear Sirs,

Re M1112/11 High Rise Compartmentation

Further to the above contract, please find attached our contract instruction 3 for your reference

Should you require any additional information, please contact [REDACTED] on 01702 212681.

Yours sincerely,



[REDACTED]
Programme Delivery Team Leader

Attn: [REDACTED]
Mitie Property Services UK Ltd
Unit 11, Shenley Pavillions,
Chalkdell Road, Shenley Wood,
MK5 6LB



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Registered in England and Wales
Registered Office Cheviot House, 70 Baxter Avenue, Southend on Sea, Essex SS2 6HZ
Registration Number 0545360
VAT Registration No 864 0939 01



SOUTHEND ON SEA BOROUGH COUNCIL
DEPARTMENT OF ADULT AND COMMUNITY SERVICES

CONTRACT INSTRUCTION

| | |
|---|--|
| Site Address(s) Longbow, Sutton Court, Temple Court, Brecon, Grampian, Beaver Tower | Description of Work. High Rise Compartmentation |
| Contractor/Address. Mitie Property Services UK Ltd Unit 11, Shenley Pavillions, Chalkdell Road, Shenley Wood, Milton Keynes MK5 6LB | Contract Number: M1112/11 Sections 1 & 2 Issue Date 04/10/2012 Instruction Number. 3 (three) |

The contract sum will be adjusted where applicable in accordance with the terms of the relevant contract condition

Instruction

Confirmation Instructions - Longbow

CI 2 Item 1 - cylinder replacement to drying rooms 12 @ £30.00
 CI 2 Item 3 - door stops 48 @ £15.00

Various repairs to plastic trunking

ADD

Blackdown

Carry out asbestos removal test on 11th floor staircase soffit
 DG/JA to be advised of date of works as tenant notification required
 Rate to be confirmed

ADD

Longbow

To ground floor lobby, paint unstands of quarry tiles in black - all as
 site meeting 28/9/12 DG/JL
 Rate to be confirmed
 To ground floor caretakers door, renew red architraves to frame
 Rate to be confirmed

To Longbow 6th Floor - frame/door repair by Gerda - result of
 vandalism - rate to be confirmed

For office use approximate costs

Omit
£

Add
£

360.00

720.00

1,750 00

150 00

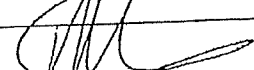
150 00

50.00

150 00

☐ Contractor ☐ Project Manager ☐ Consultant

☐ Clerk of Works ☐ File



Signature of Contract Administrator

Amount of contract sum

Approximate value of
previous instruction

Sub-total

Approximate value of
this instruction

Approximate adjusted total

10,000 00

0.00

960,000 00

3,360.00

953,360 00

3,330 00

956,690 00

SOUTHEND-ON-SEA BOROUGH COUNCIL

Certificate for Payment

for use with
the JCT Intermediate Form
of Contract 2005 Edition

| | | | | | | | | | | | | | | | | |
|---|--|--|---|------------|--|--------------|-------------|-------|--------|--------|------|--------|--------|--|---|------------|
| Employer/Address Southend-on-Sea Borough Council Civic Centre Victoria Avenue Southend-on-Sea Essex SS2 6ER | Site Address Longbow, Sutton Court, Temple Court, Brecon, Grampian, Beaver Tower, Cecil Court and Blackdown | | | | | | | | | | | | | | | |
| Description of Work High Rise Compartmentation | | | | | | | | | | | | | | | | |
| Job Reference M1112/11 – Sections 1 and 2 | | | | | | | | | | | | | | | | |
| Contract Date 3 rd October 2011 | | | | | | | | | | | | | | | | |
| Valuation Date 12 th October 2012 | | | | | | | | | | | | | | | | |
| Issue Date 16 th October 2012 | | | | | | | | | | | | | | | | |
| Instalment No 4 (Four) | | | | | | | | | | | | | | | | |
| <table style="width: 100%;"> <tr> <td style="width: 60%;">Contract Sum</td> <td style="width: 20%; text-align: right;">£</td> <td style="width: 20%; text-align: right;">960,000 00</td> </tr> </table> | | Contract Sum | £ | 960,000 00 | | | | | | | | | | | | |
| Contract Sum | £ | 960,000 00 | | | | | | | | | | | | | | |
| <table style="width: 100%;"> <tr> <td style="width: 60%;">Gross Valuation</td> <td style="width: 20%; text-align: right;">£</td> <td style="width: 20%; text-align: right;">566,009 76</td> </tr> <tr> <td>95%</td> <td style="text-align: right;">£ 566,009 76</td> <td style="text-align: right;">£ 28,300 49</td> </tr> <tr> <td>97 5%</td> <td style="text-align: right;">£ 0 00</td> <td style="text-align: right;">£ 0 00</td> </tr> <tr> <td>100%</td> <td style="text-align: right;">£ 0 00</td> <td style="text-align: right;">£ 0 00</td> </tr> <tr> <td></td> <td style="text-align: right;">£</td> <td style="text-align: right;">537,709 27</td> </tr> </table> | | Gross Valuation | £ | 566,009 76 | 95% | £ 566,009 76 | £ 28,300 49 | 97 5% | £ 0 00 | £ 0 00 | 100% | £ 0 00 | £ 0 00 | | £ | 537,709 27 |
| Gross Valuation | £ | 566,009 76 | | | | | | | | | | | | | | |
| 95% | £ 566,009 76 | £ 28,300 49 | | | | | | | | | | | | | | |
| 97 5% | £ 0 00 | £ 0 00 | | | | | | | | | | | | | | |
| 100% | £ 0 00 | £ 0 00 | | | | | | | | | | | | | | |
| | £ | 537,709 27 | | | | | | | | | | | | | | |
| <table style="width: 100%;"> <tr> <td style="width: 60%;">Less Amount Previously Certified or Advanced (see note 2)</td> <td style="width: 20%; text-align: right;">£</td> <td style="width: 20%; text-align: right;">425,451 09</td> </tr> <tr> <td>Amount of this Certificate exclusive of VAT</td> <td style="text-align: right;">£</td> <td style="text-align: right;">112,258 18</td> </tr> </table> | | Less Amount Previously Certified or Advanced (see note 2) | £ | 425,451 09 | Amount of this Certificate exclusive of VAT | £ | 112,258 18 | | | | | | | | | |
| Less Amount Previously Certified or Advanced (see note 2) | £ | 425,451 09 | | | | | | | | | | | | | | |
| Amount of this Certificate exclusive of VAT | £ | 112,258 18 | | | | | | | | | | | | | | |

17 OCT 2012

The basis on which the amount of this certificate has been calculated are clause 4 2/4 3* of the conditions of contract (see note 1)

I/We certify that under the terms of the contract, unless the Employer has given the Contractor written notice under clause 4 2 3(a) or (b) or clause 4 3(b) or (c) of the contract and, if the Employer is a 'Contractor' under the Construction Industry Scheme, subject to him/her having the necessary authorisation under the Scheme to make a payment to the Contractor, payment is now due from the Employer to the Contractor within 14 days of the date of issue of this Certificate plus any VAT payable (see below)

(amount in words) One Hundred and Thirty Four Thousand Seven Hundred and Nine Pounds and Eighty £ 134,709 82

SOUTH ESSEX HOMES - HRA Capital Payments only

| | | | | | |
|-------------------------------|---------------------|------------------------------------|-----------------|------------------------|-----------|
| Supplier Name | | Postcode | | Invoice Number | |
| MITIE PROPERTY SERVICES | | MK5 6LB | | 26458 90500 866 | |
| Departmental Reference | | Date Received in Department | | Date of Invoice | |
| M1112/11 | | 17/10/12 | | 16/10/12 | |
| TOTAL INVOICE | | | | | |
| Net (Excl VAT) | 112258 18 | VAT | 22451 64 | TOTAL | 134709 82 |
| INVOICE LINES | | | | | |
| VAT | Account Code | Work Order | Activity | Analysis | CR |
| P3 | BF415 | C10163001 | A2311 | 9005 | |
| | | | | £ | p |
| | | | | 112258 18 | |
| VAT | Account Code | Work Order | Activity | Analysis | CR |
| | BF415 | | | 9005 | |
| | | | | £ | p |
| VAT | Account Code | Work Order | Activity | Analysis | CR |
| | BF415 | | | 9005 | |
| | | | | £ | p |
| VAT | Account Code | Work Order | Activity | Analysis | CR |
| | BF415 | | | 9005 | |
| | | | | £ | p |
| Certification | | | | | |
| Prices & Discounts | | Goods/Services Received | | | |
| | | | | | |

at a rate of 20% Thus the VAT due on this above when settling this Certificate (To be

pective values of the supplies of goods and ble thereto which should be added by the clause A1 1 does not apply)

Project manager ☐ File

he appropriate written notice if he/she is not or deduct any amount from the amount stated

ate of the Certificate

I Certify that this payment complies with Standing Orders


SOUTHEND-ON-SEA BOROUGH COUNCIL

Section 1 Completion Certificate

| | |
|--|--|
| Employer/Address Southend-on-Sea Borough Council Department of Community Services Civic Centre Victoria Avenue Southend-on-Sea Essex SS2 6ER | Site Address Longbow Cecil Court |
| <p>The issue of this certificate places upon the Contractor certain obligations to make good defects both throughout and at the end of the Defects Liability Period</p> <p>It will also result in a reduction of retention monies in the calculation of the next Interim Certificate Interim Payment/Progress payment (see note 1)</p> | Description of Work High Rise Compartmentation |
| | Job Reference M1112/11 – Section 1 |
| | Contract Date 5 th March 2012 |
| | Issue Date 29 th November 2012 |
| Contractor/Address MITIE Property Services UK Ltd Unit 11, Shenley Pavillions Chalkdell Road Shenley Woods MK5 6LB | Notes |
| | *Date of Practical Completion/Partial Possession 28 th November 2012 (see note 1) Expiry Date of Defects Liability Period 28 th May 2013 (see note 2) |

* I/We certify that under the terms of contract

* Practical Completion/Partial Possession (see note 1) occurred and that the defects liability period will expire on the dates stated above


 Signature of or for and on behalf of the Contract Administrator

| | | | | |
|---|---|--|--|--|
| <input type="checkbox"/> Employer | <input type="checkbox"/> Contractor | <input type="checkbox"/> Quantity Surveyor | <input type="checkbox"/> Project Manager | <input type="checkbox"/> Structural Engineer |
| <input type="checkbox"/> Contract Administrator/Address | <input type="checkbox"/> M&E Consultant | <input type="checkbox"/> Clerk of Works | <input type="checkbox"/> File | |

- Notes 1 *Delete as appropriate*
- 2 *When this Certificate is utilised in conjunction with a Sectional Completion Supplement then specific reference to that section should be made*

* Delete as appropriate



southessexhomes

working together

This matter is being dealt with by [REDACTED]
Our Ref.
Your Ref

Direct Line 01702 212681
Facsimile 01702 334807
Minicom 0800 833 162

Date 4th December 2012

For the attention of [REDACTED]

Dear Sirs,

Re M1112/11 High Rise Compartmentation

Further to the above contract, please find attached our confirmation contract instructions 4 and 5 for your reference

Should you require any additional information, please contact [REDACTED] on 01702 212681..

Yours sincerely,

[REDACTED]
Programme Delivery Team Leader

Attn: [REDACTED]

Mitie Property Services UK Ltd
Unit 11, Shenley Pavillions,
Chalkdell Road, Shenley Wood,
MK5 6LB



South Essex Homes Limited is the Arms Length Management Organisation of Southend on Sea Borough Council
Registered in England and Wales
Registered Office: Cheviot House, 70 Baxter Avenue, Southend on Sea, Essex SS2 6HZ
Registration Number 0545360
VAT Registration No 864 0939 01



✓ 12/12/12

SOUTHEND ON SEA BOROUGH COUNCIL
DEPARTMENT OF ADULT AND COMMUNITY SERVICES

CONTRACT INSTRUCTION

| | |
|--|--|
| Site Address(s) Longbow, Sutton Court, Temple Court, Brecon, Grampian, Beaver Tower | Description of Work High Rise Compartmentation |
| Contractor/Address Mitie Property Services UK Ltd Unit 11, Shenley Pavillions, Chalkdell Road, Shenley Wood, Milton Keynes MK5 6LB | Contract Number M1112/11 Sections 1 & 2 Issue Date. 04/12/2012 Instruction Number: 4 (four) |

| The contract sum will be adjusted where applicable in accordance with the terms of the relevant contract condition. Instruction Longbow OMIT 1 Supply and install metal grilles to drying rooms as CI 1 - should be 12 @ £120 and not £140 as booked ADD 2 Additional making good Cecil Court OMIT 3 Stainless steel grilles as CI 1 item 5 - ordered in error ADD 4 Intake cupboard to ground floor as CI 2 item 4 5 Floor repairs Blackdown ADD 6 Asbestos removal as CI 3 item 4 - total should read £634.80 and not £150 as booked OMIT items as tender 7 Flooring repairs as 3 9.1 - specific repairs to be added back 8 Flooring repairs as 3 9.2 - specific repairs to be added back | For office use approximate costs <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">Omit £</th> <th style="width: 50%;">Add £</th> </tr> <tr> <td style="height: 40px;">240 00</td> <td></td> </tr> <tr> <td></td> <td style="height: 40px;">1,000 00</td> </tr> <tr> <td style="height: 40px;">1,680.00</td> <td></td> </tr> <tr> <td></td> <td style="height: 40px;">1,660.56 1,500 00</td> </tr> <tr> <td></td> <td style="height: 40px;">484 80</td> </tr> <tr> <td style="height: 40px;">4,725 00</td> <td></td> </tr> <tr> <td style="height: 40px;">3,412 50</td> <td></td> </tr> <tr> <td style="border-top: 1px solid black;">960,000.00</td> <td></td> </tr> <tr> <td style="border-top: 1px solid black;">10,000.00</td> <td style="border-top: 1px solid black;">6,690.00</td> </tr> <tr> <td style="border-top: 1px solid black;">Sub-total</td> <td style="border-top: 1px solid black;">956,690 00</td> </tr> <tr> <td style="border-top: 1px solid black;">Approximate value of this instruction</td> <td style="border-top: 1px solid black;">10,057.50</td> </tr> <tr> <td style="border-top: 1px solid black;">Approximate adjusted total</td> <td style="border-top: 1px solid black;">951,277 86</td> </tr> </table> | Omit £ | Add £ | 240 00 | | | 1,000 00 | 1,680.00 | | | 1,660.56 1,500 00 | | 484 80 | 4,725 00 | | 3,412 50 | | 960,000.00 | | 10,000.00 | 6,690.00 | Sub-total | 956,690 00 | Approximate value of this instruction | 10,057.50 | Approximate adjusted total | 951,277 86 |
|---|---|-----------|----------|--------|--|--|----------|----------|--|--|----------------------|--|--------|----------|--|----------|--|------------|--|-----------|----------|-----------|------------|---------------------------------------|-----------|----------------------------|------------|
| Omit £ | Add £ | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 240 00 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1,000 00 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,680.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1,660.56 1,500 00 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 484 80 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4,725 00 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3,412 50 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 960,000.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10,000.00 | 6,690.00 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sub-total | 956,690 00 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Approximate value of this instruction | 10,057.50 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Approximate adjusted total | 951,277 86 | | | | | | | | | | | | | | | | | | | | | | | | | | |

| | | | | |
|---|--|-------------------------------------|---|-------------------------|
| <input type="checkbox"/> Contractor | <input type="checkbox"/> Project Manager | <input type="checkbox"/> Consultant | Amount of contract sum | 960,000.00 |
| <input type="checkbox"/> Clerk of Works | <input type="checkbox"/> File | | Approximate value of previous instruction | 10,000.00 6,690.00 |
| | | | Sub-total | 956,690 00 |
| | | | Approximate value of this instruction | 10,057.50 4,645 36 |
| | | | Approximate adjusted total | 951,277 86 |

Signature of Contract Administrator



South Essex homes

working together

This matter is being dealt with by Dawn Gillett
Our Ref
Your Ref

Direct Line 01702 212681
Facsimile 01702 334807
Minicom 0800 833 162

Date, 11th December 2012

For the attention of Mr A Arnold

Dear Sirs,

Re M1112/11 High Rise Compartmentation

Further to the above contract, please find attached our confirmation contract instruction 6 for your reference.

Should you require any additional information, please contact Mrs Gillett on 01702 212681..

Yours sincerely,

Clive Digby
Programme Delivery Team Leader

Attn: Mr A Arnold

Mitie Property Services UK Ltd
Unit 11, Shenley Pavillions,
Chalkdell Road, Shenley Wood,
MK5 6LB



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Registered Office Cheviot House, 70 Baxter Avenue, Southend on Sea, Essex SS2 6HZ
Registration Number 0545360
VAT Registration No 864 0939 01



✓ 11/12/12

SOUTHEND ON SEA BOROUGH COUNCIL
DEPARTMENT OF ADULT AND COMMUNITY SERVICES

CONTRACT INSTRUCTION

| | |
|---|--|
| Site Address(s): Longbow, Sutton Court, Temple Court, Brecon, Grampian, Beaver Tower | Description of Work: High Rise Compartmentation |
| Contractor/Address: Mitie Property Services UK Ltd Unit 11, Shenley Pavillions, Chalkdell Road, Shenley Wood, Milton Keynes MK5 6LB | Contract Number: M1112/11 Sections 1 & 2 Issue Date: 11/12/2012 Instruction Number: 6 (six) |

The contract sum will be adjusted where applicable in accordance with the terms of the relevant contract condition

Instruction

ADD

Cecil Court - Confirmation instructions

- 1 Ramp to flat 6 as CV1 18/10/12
- 2 Pull handles to drying room doors as CVI 2 18/10/12
- 3 Making good to cables as CVI 8 15/11/12

Temple Court - Confirmation instructions

- 4 Pull handles to drying room doors as CVI 2 18/10/12
- 5 Fire infill panels following asbestos removal as CVI 7 15/11/12
- 6 Clean off glue residue following sign removal as CVI 7 15/11/12
- 7 Making good to cables as CVI 8 15/11/12

Longbow - Confirmation instructions

- 8 Pull handles to drying roomdoors as CVI 2 18/10/12
- 9 Additional painting to quarry tiles as CVI 4 18/10/12
- 10 Making good to cables as CVI 8 15/11/12

Sutton Court - Confirmation instructions

- 11 Make good reveals to bin stores as CVI 3 18/10/12
- 12 Clean off glue residue following sign removal as CVI 3 18/10/12
- 13 Fire infill panels following asbestos removal as CVI 8 15/11/12
- 14 Making good to cables as CVI 9 15/11/12
- 15 Raise lintol & make good as CVI 9 15/11/12
- 16 Pull handles to drying roomdoors as CVI 2 18/10/12

NB confirmation instructions

| | | | |
|--|---|-----------|------------|
| <input type="checkbox"/> Contractor <input type="checkbox"/> Project Manager <input type="checkbox"/> Consultant | Amount of contract sum | | 960,000 00 |
| <input type="checkbox"/> Clerk of Works <input type="checkbox"/> File | Approximate value of previous instruction | 55,556.70 | 59,974.06 |
| Sub-total | | | 964,417.36 |
| Approximate value of this instruction | | 0 00 | 9,850.00 |
| Approximate adjusted total | | | 974,267 36 |

Signature of Contract Administrator



South Essex homes

working together

This matter is being dealt with by [REDACTED]
Our Ref
Your Ref.

Direct Line 01702 212681
Facsimile 01702 334807
Minicom 0800 833 162

Date 14th February 2013

For the attention of [REDACTED]

Dear Sirs,

Re M1112/11 High Rise Compartmentation

Further to the above contract, please find attached our confirmation contract instruction 7 for your reference

Should you require any additional information, please contact [REDACTED] on 01702 212681.

Yours sincerely,

[REDACTED]
Programme Delivery Team Leader

Attn: [REDACTED]

Mitie Property Services UK Ltd
Unit 11, Shenley Pavillions,
Chalkdell Road, Shenley Wood,
MK5 6LB



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Registration Number 0545360
VAT Registration No 864 0939 01



✓
14/2/13

SOUTHEND ON SEA BOROUGH COUNCIL
DEPARTMENT OF ADULT AND COMMUNITY SERVICES

CONTRACT INSTRUCTION

| | |
|--|--|
| Site Address(s). Longbow, Sutton Court, Temple Court, Brecon, Grampian, Beaver Tower Contractor/Address: Mitie Property Services UK Ltd Unit 11, Shenley Pavillions, Chalkdell Road, Shenley Wood, Milton Keynes MK5 6LB | Description of Work: High Rise Compartmentation <hr/> Contract Number M1112/11 Sections 1 & 2 <hr/> Issue Date: 13/02/2013 <hr/> Instruction Number 7 (seven) |
|--|--|

The contract sum will be adjusted where applicable in accordance with the terms of the relevant contract condition.

Instruction

**ADD - CONFIRMATION INSTRUCTIONS
 LONGBOW**

- 1 Additional redecoration to quarry tiles as CI 3
- 2-Renew-red-architrave-to caretakers-door (existing) as CI-3
- 3 Repair vandalised door to 6th floor as CI 3

TEMPLE COURT

- 4 Repair BT cable as CVI 8 15/11/12
- 5 Additional coats of paint to remove smoke damage as CVI 13 23/1/13
 7th & 8th floors


SUTTON COURT

- 6 Additional coats of paint to remove smoke damage as CVI 13 23/1/13
 8th & 9th floors
- 7 Additional making good to riser dividing wall floors 9 & 10
 as CVI 10 13/12/12
- 8 Take down wall to caretakers area and rebuild in studwork
 as CVI 11 13/12/12
- 9 Hack off loose render and make good wall in 3rd floor drying room
 following attempted break in as CVI 12 7/1/13
- 10 Make good walls to 1st floor drying room as CVI 14 24/1/13

For office use approximate costs

| Omit £ | Add £ |
|-----------|----------|
| | 150 00 |
| | 50 00 |
| | 150.00 |
| | 45 70 |
| | 500 00 |
| | 500 00 |
| | 350 00 |
| | 850 00 |
| | 250.00 |
| | 100 00 |

| | | | | | |
|---|--|-------------------------------------|---|-----------|------------|
| <input type="checkbox"/> Contractor | <input type="checkbox"/> Project Manager | <input type="checkbox"/> Consultant | Amount of contract sum | | 960,000 00 |
| <input type="checkbox"/> Clerk of Works | <input type="checkbox"/> File | | Approximate value of previous instruction | 55,556.70 | 69,824.06 |
| | | | Sub-total | | 974,267 36 |
| | | | Approximate value of this instruction | 0 00 | 2,945.70 |
| | | | Approximate adjusted total | | 977,213 06 |



Signature of Contract Administrator

File 3



south Essex homes

working together

This matter is being dealt with by Dawn Gillett
Our Ref
Your Ref

Direct Line 01702 212681
Facsimile 01702 334807
Minicom 0800 833 162

Date 14th June 2013

For the attention of Mr A Arnold

Dear Sirs,

Re M1112/11 High Rise Compartmentation Year 3

Further to the above contract, please find attached our confirmation contract instruction 8 for your reference

Should you require any additional information, please contact Mrs Gillett on 01702 212681

Yours sincerely,

Clive Digby
Programme Delivery Team Leader

Attn. Mr A Arnold
Mitie Property Services UK Ltd
Unit 11, Shenley Pavillions,
Chalkdell Road, Shenley Wood,
MK5 6LB



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Registered in England and Wales
Registered Office Chevot House, 70 Baxter Avenue, Southend on Sea, Essex SS2 6HZ
Registration Number. 0545360
VAT Registration No: 864 0939 01



SOCIAL
HOUSING
EQUALITY
FRAMEWORK

SOUTHEND ON SEA BOROUGH COUNCIL
DEPARTMENT OF ADULT AND COMMUNITY SERVICES

CONTRACT INSTRUCTION

| | |
|--|---|
| Site Address(s): Longbow, Sutton Court, Temple Court, Brecon, Grampian, Beaver Tower <hr/> Contractor/Address: Mitie Property Services UK Ltd Unit 11, Shenley Pavillions, Chalkdell Road, Shenley Wood, Milton Keynes MK5 6LB | Description of Work: <p style="text-align: right;">High Rise Compartmentation</p> <hr/> Contract Number: M1112/11 Section 3 <hr/> Issue Date <p style="text-align: right;">14/06/2013</p> <hr/> Instruction Number <p style="text-align: right;">8 (eight)</p> |
|--|---|

The contract sum will be adjusted where applicable in accordance with the terms of the relevant contract condition

Instruction

OMIT

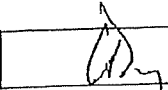
- 1 Contingency for Blackdown
- 2 Contingency for Brecon

ADD BLACKDOWN

- 2 Fire stopping as Gunfire specification to corner flats with LPCB
3rd party accreditation certificate for 60 minutes
- 3 AIB removal to flats [REDACTED]
[REDACTED]
all as e-mailed quotation 24th May 2013
- 4 Extra over costs fro Eurolog operative to be on site 0800-1530
daily to remove architraves etc estimated at 22 days @ £287 50/day

Note - Confirmation Instructions

| For office use approximate costs | |
|----------------------------------|--------------|
| Omit £ | Add £ |
| 5,000 00 | |
| 5,000 00 | |
| | 1,633.29 |
| | 22,966 00 |
| | 6,325 00 |
| | 1,590,000 00 |
| | 72,769 76 |
| | 977,213 06 |
| | 30,924 29 |
| | 998,137.35 |

| | | |
|---|--|-------------------------------------|
| <input type="checkbox"/> Contractor | <input type="checkbox"/> Project Manager | <input type="checkbox"/> Consultant |
| <input type="checkbox"/> Clerk of Works | <input type="checkbox"/> File | |
|  | | |

Signature of Contract Administrator

Amount of contract sum

Approximate value of
previous instruction

Sub-total

Approximate value of
this instruction

Approximate adjusted total

High Rise Compartmentation 1-4

13/06/13

| | Valuation 10 | Valuation 11 |
|------------------------|---------------|---------------|
| Gross | £1,048,767.56 | £1,208,429.26 |
| Retention(Refer below) | £28,069.86 | £36,052.93 |
| Total | £1,020,697.70 | £1,172,376.33 |
| Less Previous Payment | £950,372.77 | £1,020,697.70 |
| Net | £70,324.93 | £151,678.63 |

Overall Net Total £222,003.56 (Valuation 10 & 11)

Invoice No 26458/9063356 26458/90603360

| Retention - Analysis | Valuation 10 | Valuation 11 |
|----------------------|------------------------|------------------------|
| 5% | £74,026.56 £3,701.33 | £233,687.96 £11,684.40 |
| 2.50% | £974,741.30 £24,368.53 | £974,741.30 £24,368.53 |
| | <u>£28,069.86</u> | <u>£36,052.93</u> |

INVOICE

Date / Tax Point: 15 03.2013

Sales Office: PL02
Invoice No: 26458/90567985
Purchase Order No:



MPS (UK) Ltd - Southern
Croxley Green Business Park
Building 3
Lakeside
Hatters Lane
Watford
WD18 8YR

Southend-On-Sea Borough Council
Department of Social Care
Civic Centre
Victoria Avenue
SOUTHEND-ON-SEA
SS2 6ER

Please quote the Invoice and following Reference number in any correspondence **MPM-AC-00090**
Re:Highrise.Compartmentation.Phases.1-4

Page 1 of 1

| Item | Description | Quantity | UoM | Amount (GBP) |
|---------------|---|----------|-----|--------------|
| 1 | High Rise Compartmentation - Contract M1112/11 Interim Payment: 9 Gross Value £974,741 30 Less Retention <u>(£24,368 53)</u> £950,372 77 Less Previous <u>£934,698 38</u> Amount Certified £15,674.39 <u>Payment due on or before 29 03 13</u> Payment Terms 14 Days from Certificate | 1.00 | EA | 15,674 39 |
| Sub total | | | | 15,674 39 |
| VAT @ 20 00 % | | | | 3,134.88 |
| Total Payable | | | | 18,809.27 |

Payment Terms: 14 Days
Payments can be made by BACS or Cheque
BACS Payments to:
Company MPS (UK) Ltd - Southern

[REDACTED]
[REDACTED]
[REDACTED]
[REDACTED]

All payment correspondence and cheques to.
Attention of Accounts,
MPS (UK) Ltd - Southern
Building 3
Lakeside
Hatters Lane
Watford WD18 8YR

In case of any query please contact Accounts Receivable Tel No 01895 206850



southessexhomes

working together

This matter is being dealt with by [REDACTED]
Our Ref
Your Ref

Direct Line 01702 212681
Facsimile 01702 334807
Minicom 0800 833 162

Date 20th July 2013

For the attention of [REDACTED]

Dear Sirs,

Re M1112/11 High Rise Compartmentation Year 3

Further to the above contract, please find attached our contract instructions 9-11 inclusive for your reference.

Should you require any additional information, please contact [REDACTED] on 01702 212681.

Yours sincerely,

[REDACTED]
Programme Delivery Team Leader

Attn. [REDACTED]
Mitie Property Services UK Ltd
Unit 11, Shenley Pavillions,
Chalkdell Road, Shenley Wood,
MK5 6LB



South Essex Homes Limited is the Arms Length Management Organisation of Southend on Sea Borough Council
Registered in England and Wales
Registered Office Cheviot House, 70 Baxter Avenue, Southend on Sea, Essex SS2 6HZ
Registration Number 0545360
VAT Registration No' 864 0939 01



2013-2014
SOCIAL
HOUSING
EQUALITY
FRAMEWORK
PERFORMER

SOUTHEND ON SEA BOROUGH COUNCIL
DEPARTMENT OF ADULT AND COMMUNITY SERVICES

CONTRACT INSTRUCTION

| | |
|--|--|
| Site Address(s): Longbow, Sutton Court, Temple Court, Brecon, Gramplan, Beaver Tower <hr/> Contractor/Address: Mitie Property Services UK Ltd Unit 11, Shenley Pavillions, Chalkdell Road, Shenley Wood, Milton Keynes MK5 6LB | Description of Work: <p style="text-align: right;">High Rise Compartmentation</p> <hr/> Contract Number: M1112/11 Section 3 <hr/> Issue Date: <p style="text-align: right;">20/07/2013</p> <hr/> Instruction Number: <p style="text-align: right;">9 (nine)</p> |
|--|--|

The contract sum will be adjusted where applicable in accordance with the terms of the relevant contract condition.

Instruction

**Blackdown
ADD**

- 1 To 3M2 ceiling area of ceiling staircase prepare and apply test area of 'TORREX FLAMESHIELD ULTIMATE BUILD COAT'
Location to be agreed on site
- 2 As e-mail 9/7/13 carout additional AIB removal to ground floor
2No panels - including enclosure and air test

OMIT

- 3 As adjustment schedule 17/5/12 omit door as 3 6.4 (wrong pattern specified)

ADD

- 4 As adjustment schedule 17/5/12 add door as 3 4 4 to 13th floor

OMIT

- 5 As adjustment schedule 17/5/12 omit screen - not required for compartmentation
- 6 As adjustment schedule 17/5/12 omit screen - only 13 required not 14 as scheduled as 3 6.6

ADD

- 7 As adjustment schedule 17/5/12 additional screen to GF dry riser as 3 6 7

Item 1 & 2 required by 2/8/13
 Items 3-7 CONFIRMATION ONLY

| | | | | | | | | |
|--------------------------|----------------|--------------------------|-----------------|--------------------------|------------|---|-----------|------------|
| <input type="checkbox"/> | Contractor | <input type="checkbox"/> | Project Manager | <input type="checkbox"/> | Consultant | Amount of contract sum | | 960,000.00 |
| <input type="checkbox"/> | Clerk of Works | <input type="checkbox"/> | File | | | Approximate value of previous instruction | 65,556.70 | 103,694.05 |
| | | | | | | Sub-total | | 998,137.35 |
| | | | | | | Approximate value of this instruction | 7,305.30 | 4,156.86 |
| | | | | | | Approximate adjusted total | | 994,988.91 |

Signature of Contract Administrator

SOUTHEND ON SEA BOROUGH COUNCIL
DEPARTMENT OF ADULT AND COMMUNITY SERVICES

CONTRACT INSTRUCTION

| | |
|--|---|
| Site Address(s) Longbow, Sutton Court, Temple Court, Brecon, Grampian, Beaver Tower | Description of Work: High Rise Compartmentation |
| Contractor/Address Mitie Property Services UK Ltd Unit 11, Shenley Pavillions, Chalkdell Road, Shenley Wood, Milton Keynes MK5 6LB | Contract Number. M1112/11 Section 3 Issue Date: 20/07/2013 Instruction Number. 10 (ten) |

The contract sum will be adjusted where applicable in accordance with the terms of the relevant contract condition

Instruction

Blackdown

OMIT

- 1 As adjustment schedule 17/5/12 omit screens x3 as 3 6 6 wrong pattern specified

ADD

- 2 As adjustment schedule 17/5/12 add screens to storey height as 3 4 4
 3 As adjustment schedule 17/5/13 add additional door leading to lower ground floor as 3 4.4

Brecon

OMIT

- 4 As adjustment schedule 17/5/12 omit door as 3 6 4 (wrong pattern specified)

ADD

- 5 As adjustment schedule 17/5/12 add door as 3 4 4 to 13th floor

OMIT

- 6 As adjustment schedule 17/5/12 omit screen - not required for compartmentation
 7 As adjustment schedule 17/5/12 omit screen - only 13 required not 14 as scheduled as 3 6 6

ADD

- 8 As adjustment schedule 17/5/12 additional screen to GF dry riser as 3 6 7

CONFIRMATION IINSTRUCTIONS

| | | | | | |
|---|--|-------------------------------------|---|-----------|------------|
| <input type="checkbox"/> Contractor | <input type="checkbox"/> Project Manager | <input type="checkbox"/> Consultant | Amount of contract sum | | 960,000.00 |
| <input type="checkbox"/> Clerk of Works | <input type="checkbox"/> File | | Approximate value of previous instruction | 72,862.00 | 107,850.91 |
| | | | Sub-total | | 994,988.91 |
| | | | Approximate value of this instruction | 11,225.70 | 10,055.58 |
| | | | Approximate adjusted total | | 993,818.79 |

Signature of Contract Administrator

SOUTHEND ON SEA BOROUGH COUNCIL
DEPARTMENT OF ADULT AND COMMUNITY SERVICES

CONTRACT INSTRUCTION

| | |
|---|---|
| Site Address(s): Longbow, Sutton Court, Temple Court, Brecon, Grampian, Beaver Tower | Description of Work: High Rise Compartmentation |
| Contractor/Address: Mitie Property Services UK Ltd Unit 11, Shenley Pavillions, Chalkdell Road, Shenley Wood, Milton Keynes MK5 6LB | Contract Number M1112/11 Section 3 Issue Date: 20/07/2013 Instruction Number: 11 (eleven) |

The contract sum will be adjusted where applicable in accordance with the terms of the relevant contract condition

Instruction

Brecon

OMIT


- 1 As adjustment schedule 17/5/12 omit screens x3 as 3 6 6 wrong pattern specified

ADD

- 2 As adjustment schedule 17/5/12 add screens to storey height as 3 4 4
 3 As adjustment schedule 17/5/13 add additional door leading to lower ground floor as 3 4 4

| For office use approximate costs | |
|----------------------------------|------------|
| Omit £ | Add £ |
| 3,920 40 | |
| | 5,027 79 |
| | 1,675 93 |
| | 960,000.00 |
| | 84,087.70 |
| | 117,906.49 |
| | 993,818 79 |
| | 6,703 72 |
| | 996,602 11 |

CONFIRMATION INSTRUCTIONS

| | | | |
|---|--|-------------------------------------|---|
| <input type="checkbox"/> Contractor | <input type="checkbox"/> Project Manager | <input type="checkbox"/> Consultant | Amount of contract sum |
| <input type="checkbox"/> Clerk of Works | <input type="checkbox"/> File | | Approximate value of previous instruction |
|  | | | Sub-total |
| | | | Approximate value of this instruction |
| | | | Approximate adjusted total |

Signature of Contract Administrator

This matter is being dealt with by [REDACTED]

Our Ref

Your Ref.

Direct Line

Facsimile

Minicom

01702 212681

01702 334807

0800 833 162

Date 15th August 2013

For the attention of [REDACTED]

Dear Sirs,

Re M1112/11 High Rise Compartmentation Year 3

Further to the above contract, please find attached our confirmation contract instruction 12 for your reference

Should you require any additional information, please contact [REDACTED] on 01702 212681

Yours sincerely,



[REDACTED]
Programme Delivery Team Leader

Attn: [REDACTED]

Mitie Property Services UK Ltd
Unit 11, Shenley Pavillions,
Chalkdell Road, Shenley Wood,
MK5 6LB



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Registered in England and Wales
Registered Office Cheviot House, 70 Baxter Avenue, Southend on Sea, Essex SS2 6HZ
Registration Number 0545360
VAT Registration No 864 0939 01



✓ 19/8/13

working together

This matter is being dealt with by [REDACTED]
Our Ref
Your Ref
Date 12th November 2013

Direct Line 01702 212681
Facsimile 01702 334807
Minicom 0800 833 162

For the attention of [REDACTED]

Dear Sirs,

Re M1112/11 High Rise Compartmentation Year 3

Further to the above contract, please find attached our confirmation contract instructions 13 & 14 for your reference

Should you require any additional information, please contact [REDACTED] on 01702 212681

Yours sincerely,



[REDACTED]
Programme Delivery Team Leader

Attn [REDACTED]
Mitie Property Services UK Ltd
Unit 11, Shenley Pavillions,
Chalkdell Road, Shenley Wood,
MK5 6LB



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Registration Number 0545360
VAT Registration No 864 0939 01



SOCIAL
HOUSING
EQUALITY
FRAMEWORK

12/11/13

SOUTHEND ON SEA BOROUGH COUNCIL
DEPARTMENT OF ADULT AND COMMUNITY SERVICES

CONTRACT INSTRUCTION

| | |
|--|---|
| Site Address(s) Longbow, Sutton Court, Temple Court, Brecon, Grampian, Beaver Tower | Description of Work High Rise Compartmentation |
| Contractor/Address Mitre Property Services UK Ltd Unit 11, Shenley Pavillions, Chalkdell Road, Shenley Wood, Milton Keynes MK5 6LB | Contract Number. M1112/11 Sections 1, 2 & 3 Issue Date. 06/09/2013 Instruction Number 13 (thirteen) |

The contract sum will be adjusted where applicable in accordance with the terms of the relevant contract condition

| | For office use approximate costs | |
|--|---|-------------------------|
| | Omit £ | Add £ |
| Instruction ADD CONFIRMATION INSTRUCTION SUTTON COURT 1 Make good polyflor to main ground floor lobby - as CVI 15 14/2/13 2 Make good flooring and trim throughout as CVI 16 14/2/13 | | 150 00 850 00 |
| CONFIRMATION INSTRUCTION TEMPLE COURT 3 Make good polyflor to main ground floor lobby - as CVI 15 14/2/13 4 Make good flooring and trim throughout as CVI 16 14/2/13 | | 75 00 850 00 |
| CONFIRMATION INSTRUCTION BLACKDOWN 5 Extra over costs for specialist asbestos attendance as CI8 item 4 & CI 12 item 2 6 Extra over for additional carpentry in connection with cable interface etc to storey height | | 7,762 50 5,775 00 |
| OMIT Longbow 7 Works to lobby area and 6th floor - booked in duplicate CI 3 + 7 | 350 00 | |
| OMIT GENERAL 8 Provisional sum for asbestos removal - works to be booked back on CI's | 72,000 00 | |
| <input type="checkbox"/> Contractor <input type="checkbox"/> Project Manager <input type="checkbox"/> Consultant | Amount of contract sum | 960,000.00 |
| <input type="checkbox"/> Clerk of Works <input type="checkbox"/> File | Approximate value of previous instruction | 88,008 10 151,397.71 |
| | Sub-total | 1,023,389.61 |
| | Approximate value of this instruction | 72,350.00 15,462.50 |
| | Approximate adjusted total | 966,502 11 |

Signature of Contract Administrator

SOUTHEND ON SEA BOROUGH COUNCIL
DEPARTMENT OF ADULT AND COMMUNITY SERVICES

CONFIRMATION CONTRACT INSTRUCTION

| | |
|--|--|
| Site Address(s): Longbow, Sutton Court, Temple Court, Brecon, Grampian, Beaver Tower | Description of Work High Rise Compartmentation |
| Contractor/Address Mitie Property Services UK Ltd Unit 11, Shenley Pavillions, Chalkdell Road, Shenley Wood, Milton Keynes MK5 6LB | Contract Number. M1112/11 Section 3 Issue Date: 12/11/2013 Instruction Number. 14 (fourteen) |

The contract sum will be adjusted where applicable in accordance with the terms of the relevant contract condition

Instruction

ADD

Blackdown

- 1 Abortive time due to works on hold due to discovery of asbestos Installers - NB provisional sum

ADD Brecon

- 2 Fire stopping as Gunfire specification to corner flats with LPCB 3rd party accreditation certificate for 60 minutes
- 3 AIB removal to flats 6/7, 12/14, 18/19, 24/25, 30/31, 36/37, 41/42, 47/48; 53/54, 59/60, 64/65, 70/71, 76/77, 40 all as e-mailed quotation 24th May 2013
- 4 Carry out replacement boarding to panels above front doors and install metal trunking all as site meeting - rate to be agreed account figure only
- 5 Extra over for additional carpentry in connection with cable interface to storey height frames

For office use approximate costs

Omit
£

Add
£

1,500.00

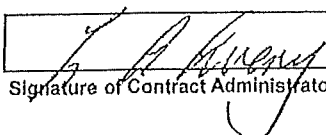
1,633.29

22,966 00

15,000 00

5,775 00

| | | | | | | | | |
|--------------------------|----------------|--------------------------|-----------------|--------------------------|------------|---|------------|------------|
| <input type="checkbox"/> | Contractor | <input type="checkbox"/> | Project Manager | <input type="checkbox"/> | Consultant | Amount of contract sum | | 960,000 00 |
| <input type="checkbox"/> | Clerk of Works | <input type="checkbox"/> | File | | | Approximate value of previous instruction | 160,358.10 | 166,860 21 |
| | | | | | | Sub-total | | 966,502 11 |
| | | | | | | Approximate value of this instruction | 0 00 | 46,874.29 |
| | | | | | | Approximate adjusted total | | 919,627 82 |


 Signature of Contract Administrator

SOUTHEND-ON-SEA BOROUGH COUNCIL

Final Certificate

for use with the JCT Agreement that requires a Certificate

| | | | |
|--------------------------------|-------------|---------------------|----|
| CEDAR REF NUMBER | | CEDAR SUPPLIER CODE | |
| ORDER NUMBER | | RECEIVED | |
| M1112/11 | | 8-7-2015 | |
| VAT | COST CENTRE | A/C CODE | CR |
| 15 | | | |
| GOODS/SERVICES REC'D SIGNATURE | | PRINT NAME | |
| | | C. Collety | |
| AUTHORISED SIGNATORY | | PRINT NAME | |
| | | | |

Site Address

Longbow, Sutton Court, Temple Court
Brecon, Grampian, Beaver Tower
Cecil Court, Blackdown

Description of Work

High Rise Compartmentation

Job Reference

M1112/11

Contract Date

3rd October 2011

Issue Date

17th June 2015

Serial No

Instalment No

Contract Sum adjusted in accordance with contract conditions £ 2,328,988 25

Sum of amounts stated as due in Interim Certificates £ 2,314,042 67

Balance due from Employer/Contractor* to Contractor/Employer* Exclusive of VAT (see below) £ 14,945 58

Employer/Address

Southend-on-Sea Borough Council
Civic Centre
Victoria Avenue
Southend-on-Sea
Essex
SS2 6ER

Contractor/Address

Mitie Property Services UK Ltd
Unit 11, Shenley Pavilions
Chalkdell Road, Shenley Wood
MK5 6LB

I/We certify that under the terms of the contract, payment is due from the Employer/Contractor* to the Contractor/Employer* in the sum of

(amount in words) Seventeen Thousand, Nine Hundred and Thirty Four Pounds and Seventy Pence Only £ 17,934 70

I/We direct the Contractor to discharge the amounts due on final payments to nominated Sub contractors included in this certificate and listed on the attached statement of retention, and nominated Sub-contractors' values

Signature of Chartered Surveyor/Contract Administrator

The Employer and Contractor have agreed that VAT will be paid on the Final Certificates at a rate of 20%. Thus the VAT due on this Certificate is £ 2,989.12 which should be added by the Employer to the amount certified above when settling this Certificate

The Contractor will separately give to the Employer a final statement of the respective values of the supplies of goods and services in respect of all certificates upon which VAT is chargeable and the rates applicable thereto

☐ Contractor ☐ Employer ☐ Quantity Surveyor ☐ Project Manager ☐ File ☐

* Delete as appropriate

APPENDIX C: Blackdown
AND GRAMPIN

INTRODUCTION

This is a 14 storey block with a single staircase.

The walls have an existing Class O system to both lobbies and staircases. There is an anti graffiti coating to most of the areas, graffiti is an issue in this block. Adhesion was acceptable where tested.

The ceilings to the staircases and lobbies have very poor adhesion, cannot be overcoated and are a potential fire risk. All ceilings require removal of all affected coatings. It is recommended to put a textured coating system back as once the coatings are removed the surface may be in poor condition.

M1112/11-DF

TORREX™ FIRE UPGRADING AG SPECIFICATION

The following system delivers a Fire upgrading performance of Class 1 as tested over the Warrington "Class 4" blue board.

THIS SPECIFICATION CONFORMS WITH AND IS SUPPORTED BY THE TESTING REGIME IN REPORT NO. Warres 177349

This specification is valid for a period of 12 months from the date of issue. After this time a re-examination of the site may be required to re-test the adhesion of the painted surfaces. Please contact Tor to arrange this.

Project: Blackdown

Scope of Works: Walls - previously painted anti-graffiti coatings

Introduction

All working practices to be carried out in strict accordance with BS8000 : 1989 Workmanship on building sites Part 12 Code of Practice for decorative wallcoverings and painting.

This specification is for the use of technically competent personnel and must be read in conjunction with the relevant product data sheets prior to surface preparation and application.

All material coverage rates stated are theoretical and are based on covering smooth non-porous surfaces. Practical coverage rates can be affected by surface texture, surface porosity and material wastage.

To ensure upgrading is achieved it is important that the specification is strictly adhered to and all products are applied at the specified spreading rates. Failure to follow this specification may prevent full upgrading from being achieved

Surface Preparation

Thoroughly prepare by removing all defective paint back to a solid edge. Feather off and repair with a high quality surface filler if necessary. Spot prime filled or bare areas Aqualife™ TP WSE Primer (EP131).

Remove existing graffiti where possible with Torclean™™ Graffiti Remover Wipe System (SS456) or Torclean™ 'G' Graffiti Remover (DM424) as appropriate. If, after application of the primer, any remaining graffiti causes pigment "bleed through", remedial action should be taken prior to the application of Torrex™ Fire Upgrading AG Finish (EP223).

M1112/11-DL

Areas of exposed bare metal should be abraded with wire brush and should be free from oil and grease, and all rust and corrosion products.

Make good any damaged surfaces. Wash down with Torstrip™ WDA10 Wash Down Agent (SS420), diluted with 10 parts water. Rinse with clean water. Ensure prepared surface is clean, dry and sound, free from grease or oils or other surface contaminants.

If moss, fungi, lichen or mould is or has been present, treat affected area with Torkill Fungicidal Solution 'W' (DM405) to manufacturers instructions.

Ensure surface is fully cured and is dry to a protimeter reading of within the solid green section on the top scale (Reference: Protimeter Surveymaster).

Coating Specification: Torrex™ Fire Upgrading AG System

By brush or short/medium pile roller, apply one full coat of Torrex™ Grip Primer (EP120) at a coverage rate of 10 square metres per litre per coat. Allow to dry. Overcoating time minimum 4 hours, maximum 7 days.

By brush or short/medium pile roller, apply two full coats of Torrex™ Fire Upgrading AG Finish (EP223) in the appropriate colour, at a coverage rate of 10 square metres per litre. Allow first coat to dry. Overcoating time minimum 16 hours, maximum 3 days.

Care should be taken to ensure that condensation does not occur during the curing time of the products.

All material coverage rates stated are theoretical and are based on covering smooth non-porous surfaces. Practical coverage rates can be affected by surface texture, surface porosity and material wastage.

MU12/11-06

TORREX™ FLAMESHIELD ULTIMATE AG SPECIFICATION

The following system delivers a Fire upgrading performance of Class O as tested over the Warrington "Class 4" blue board.

THIS SPECIFICATION CONFORMS WITH AND IS SUPPORTED BY THE TESTING REGIME IN REPORT NOs. Warres 147761 and 147764

This specification is valid for a period of 12 months from the date of issue. After this time a re-examination of the site may be required to re-test the adhesion of the painted surfaces. Please contact Tor to arrange this.

Project: Blackdown

Scope of Works: Ceilings (stairs) - previously painted

Introduction

Application must only be carried out by Tor Trained Contractors. Detailed instructions for the application of Torrex™ Flameshield System are available from Tor Coatings and should be followed at all times.

All working practices to be carried out in strict accordance with BS8000 : 1989 Workmanship on building sites Part 12 Code of Practice for decorative wallcoverings and painting; and BS 5492 Code of Practice for Internal Plastering, and BS 8000 : Part 10 : 1989 'Workmanship on Building Sites Part 10 Code of practice for plastering and rendering'.

This specification is for the use of technically competent personnel and must be read in conjunction with the relevant product data sheets prior to surface preparation and application

All material coverage rates stated are theoretical and are based on covering smooth non-porous surfaces. Practical coverage rates can be affected by surface texture, surface porosity and material wastage.

To ensure upgrading is achieved it is important that the specification is strictly adhered to and all products are applied at the specified spreading rates. Failure to follow this specification may prevent full upgrading from being achieved.

STRIPPING SPECIFICATION FOR STAIRS ONLY

Stripping Specification – Torstrip™ WBS

Application must only be carried out by Tor Trained Contractors. Detailed instructions for the application of Torstrip™ WBS Water Based Paint Stripping System are available from Tor Coatings and should be followed at all times. Prior to

M1112/11-06

Torstrip™ WBS work commencing, a full test must be undertaken to ascertain the most effective stripping procedure.

Ensure all surfaces to be stripped are clean, dry and free from grease, oil, silicones or other surface contaminants. The presence of water dispersing contaminants may impair the efficiency of the product. Where necessary wash down prior to the application of Torstrip™ WBS with Torstrip™ WDA10 (SS4200005) solution diluted 1 part in 10 with clean water.

Roughen the painted surfaces to be stripped using medium grade sandpaper or a scarifying tool.

Apply one full coat of Torstrip™ WBS (SS430005) by brush or short pile roller at a theoretical coverage rate of 2-4m²/litre.

Immediately cover with Torstrip™ WBS Protective Poultice and leave overnight.

After 4 hours reapply Torstrip™ WBS (SS430005) by brush or short pile roller at a theoretical coverage rate of 2-4m²/litre. Cover immediately using Torstrip™ WBS Protective Poultice, ensuring as little air as possible is trapped between the substrate and the poultice. Secure the poultice using masking tape or similar and leave overnight.

After 4 hours remove all de-laminated coatings using Tor HD paint scraper (SS300114). Reapply Torstrip™ WBS (SS430005) by brush or short pile roller at a theoretical coverage rate of 2-4m²/litre. Cover immediately using Torstrip™ WBS Protective Poultice, ensuring as little air as possible is trapped between the substrate and the poultice. Secure the poultice using masking tape or similar and leave overnight.

Approximately () hours after application strip all coatings using Tor HD paint scraper (SS300114)

The next day carefully take down poultice and remove coatings using Tor HD Paint scraper (SF300114). Torstrip™ WBS Poultice can be reused up to 4 times.

More than one application of Torstrip™ WBS may be required to completely remove all coatings.

After complete removal of the coatings, all stripped surfaces must be scrubbed using Tor Stainless Steel Scouring Pad (SF30011/114) with Torstrip™ WDA10 Wash Down Agent (SS4200005) diluted 1 part in 10 with clean water.

Wash down all stripped surfaces with clean water. Allow to dry

Stripping Specification – Torstrip™ VSA20/HSA20

Ensure all surfaces to be stripped are dry. Provide protection to floor coverings, etc.

M1112/11-06

Apply one full coat of Torstrip™ VSA20 Multi Layer Paint Stripper (SS470) to walls and/or Torstrip™ HSA20 (SS480) to ceilings by brush, taking care to wet entire areas. Allow the surface to craze and blister. Do not allow to become dry, do not remove coatings.

On some multi-layered surfaces scarifying the area with a "scarifying tool" may accelerate the effect of Torstrip™.

Apply one further full coat of Torstrip™ VSA20 Multi-Layer Paint Stripper (SS470) to walls and/or Torstrip™ HSA20 (SS480) to ceilings by brush and allow to remain in contact for approximately 45 minutes. Do not allow to become dry.

On some multi-layer coatings the area may require to be left 1 - 2 hours. Test scrape and when appropriate, remove coatings by Tor HD Paint Scraper (SS300114). Heavy or highly absorbent coatings may require a repeat of the full treatment.

Treat any remaining thin paint coats with a further coat of Torstrip™ VSA20 Multi Layer Paint Stripper (SS470) to walls and/or Torstrip™ HSA20 (SS480) to ceilings. Leave to dwell for 5 minutes. Do not remove. Apply a solution of Torstrip™ WDA10 Wash Down Agent (SS420) diluted with 10 parts water. Allow to dwell for 5 minutes. Agitate and remove with Tor Stainless Steel Scouring Pads (SS300111/113).

Wash down all stripped surfaces with clean water.

Surface Preparation

For previously painted surfaces, thoroughly prepare by removing all defective paint back to a solid edge and feather off.

Remove existing graffiti where possible with Torclean™ Graffiti Remover Wipe System (SS456) or Torclean™ 'G' Graffiti Remover (DM424) as appropriate. Rinse with cold water.

Wash down with Torstrip™ WDA10 Wash Down Agent (SS420), diluted with 10 parts water. Rinse with clean water. Ensure prepared surface is clean, dry and sound, free from grease or oils or other surface contaminants.

Existing vinyl matt painted surfaces should be consolidated by applying by brush or roller, one coat of Tor WB Stabilising Sealer EM319, at a theoretical coverage rate of 10 square metres per litre. Overcoating time minimum 16 hours, maximum 7 days.

If moss, fungi, lichen or mould is or has been present, treat affected area with Torkill Fungicidal Solution 'W' (DM405) to manufacturers instructions.

minz/11-06

Coating Specification: Torrex™ Flameshield Ultimate AG System

By brush or short/medium pile roller, apply one full coat of Torrex™ Ultimate Primer (EP111) at a coverage rate of 13.33 square metres per litre. Allow to dry. Overcoating time minimum 4 hours, maximum 7 days

By medium pile roller apply one full coat of Torrex™ Flameshield Ultimate Build Coat (EM375) at a theoretical coverage rate of 1.33 square metres per litre.

Immediately following application of the Torrex™ Flameshield Ultimate Build Coat, whilst the coating is still wet, roll over the surface with a foam texturing roller to produce a soft stipple finish. Overcoating time, minimum 16 hours, maximum 7 days.

By brush or short/medium pile roller apply one coat of Torrex™ Flameshield Ultimate AG Finish (EP288) in the appropriate colour at a coverage rate of 13 square metres per litre.

Approximately 5 minutes after application of the top coat, re-roll over the painted surface with an unloaded roller. This will remove any excess application whilst also covering any missed areas.

Care should be taken to ensure that condensation does not occur during the curing time of the products.

All material coverage rates stated are theoretical and are based on covering smooth non-porous surfaces. Practical coverage rates can be affected by surface texture, surface porosity and material wastage.

M1112/11-06

TORREX™ FLAMESHIELD ULTIMATE EGGSHELL SPECIFICATION

The following system delivers a Fire upgrading performance of Class O as tested over the Warrington "Class 4" blue board.

THIS SPECIFICATION CONFORMS WITH AND IS SUPPORTED BY THE TESTING REGIME IN REPORT NO. Warres 147761 & 147764

This specification is valid for a period of 12 months from the date of issue. After this time a re-examination of the site may be required to re-test the adhesion of the painted surfaces. Please contact Tor to arrange this.

Project: Blackdown

Scope of Works: Ceilings (lobbies) - previously painted

Introduction

Application must only be carried out by Tor Trained Contractors. Detailed instructions for the application of Torrex™ Flameshield System are available from Tor Coatings and should be followed at all times.

All working practices to be carried out in strict accordance with BS8000, 1989 Workmanship on building sites Part 12 Code of Practice for decorative wallcoverings and painting; and BS 5492 Code of Practice for Internal Plastering, and BS 8000 : Part 10 : 1989 'Workmanship on Building Sites Part 10 Code of practice for plastering and rendering'.

This specification is for the use of technically competent personnel and must be read in conjunction with the relevant product data sheets prior to surface preparation and application.

All material coverage rates stated are theoretical and are based on covering smooth non-porous surfaces. Practical coverage rates can be affected by surface texture, surface porosity and material wastage.

To ensure upgrading is achieved it is important that the specification is strictly adhered to and all products are applied at the specified spreading rates. Failure to follow this specification may prevent full upgrading from being achieved.

STRIPPING SPECIFICATION FOR LOBBIES ONLY

Stripping Specification – Torstrip™ WBS

Application must only be carried out by Tor Trained Contractors. Detailed instructions for the application of Torstrip™ WBS Water Based Paint Stripping System are available from Tor Coatings and should be followed at all times. Prior to

M1112/11-06

Torstrip™ WBS work commencing, a full test must be undertaken to ascertain the most effective stripping procedure.

Ensure all surfaces to be stripped are clean, dry and free from grease, oil, silicones or other surface contaminants. The presence of water dispersing contaminants may impair the efficiency of the product. Where necessary wash down prior to the application of Torstrip™ WBS with Torstrip™ WDA10 (SS4200005) solution diluted 1 part in 10 with clean water.

Roughen the painted surfaces to be stripped using medium grade sandpaper or a scarifying tool.

Apply one full coat of Torstrip™ WBS (SS430005) by brush or short pile roller at a theoretical coverage rate of 2-4m²/litre.

Immediately cover with Torstrip™ WBS Protective Poultice and leave overnight.

After 4 hours reapply Torstrip™ WBS (SS430005) by brush or short pile roller at a theoretical coverage rate of 2-4m²/litre. Cover immediately using Torstrip™ WBS Protective Poultice, ensuring as little air as possible is trapped between the substrate and the poultice. Secure the poultice using masking tape or similar and leave overnight.

After 4 hours remove all de-laminated coatings using Tor HD paint scraper (SS300114). Reapply Torstrip™ WBS (SS430005) by brush or short pile roller at a theoretical coverage rate of 2-4m²/litre. Cover immediately using Torstrip™ WBS Protective Poultice, ensuring as little air as possible is trapped between the substrate and the poultice. Secure the poultice using masking tape or similar and leave overnight.

Approximately () hours after application strip all coatings using Tor HD paint scraper (SS300114).

The next day carefully take down poultice and remove coatings using Tor HD Paint scraper (SF300114). Torstrip™ WBS Poultice can be reused up to 4 times.

More than one application of Torstrip™ WBS may be required to completely remove all coatings.

After complete removal of the coatings, all stripped surfaces must be scrubbed using Tor Stainless Steel Scouring Pad (SF30011/114) with Torstrip™ WDA10 Wash Down Agent (SS4200005) diluted 1 part in 10 with clean water.

Wash down all stripped surfaces with clean water. Allow to dry

Stripping Specification – Torstrip™ VSA20/HSA20

Ensure all surfaces to be stripped are dry. Provide protection to floor coverings, etc.

M1112/11-06

Apply one full coat of Torstrip™ VSA20 Multi Layer Paint Stripper (SS470) to walls and/or Torstrip™ HSA20 (SS480) to ceilings by brush, taking care to wet entire areas. Allow the surface to craze and blister. Do not allow to become dry, do not remove coatings.

On some multi-layered surfaces scarifying the area with a "scarifying tool" may accelerate the effect of Torstrip™.

Apply one further full coat of Torstrip™ VSA20 Multi-Layer Paint Stripper (SS470) to walls and/or Torstrip™ HSA20 (SS480) to ceilings by brush and allow to remain in contact for approximately 45 minutes. Do not allow to become dry.

On some multi-layer coatings the area may require to be left 1 - 2 hours. Test scrape and when appropriate, remove coatings by Tor HD Paint Scraper (SS300114). Heavy or highly absorbent coatings may require a repeat of the full treatment.

Treat any remaining thin paint coats with a further coat of Torstrip™ VSA20 Multi Layer Paint Stripper (SS470) to walls and/or Torstrip™ HSA20 (SS480) to ceilings. Leave to dwell for 5 minutes. Do not remove. Apply a solution of Torstrip™ WDA10 Wash Down Agent (SS420) diluted with 10 parts water. Allow to dwell for 5 minutes. Agitate and remove with Tor Stainless Steel Scouring Pads (SS300111/113).

Wash down all stripped surfaces with clean water.

Surface Preparation

For previously painted surfaces, thoroughly prepare by removing all defective paint back to a solid edge and feather off.

Remove existing graffiti where possible with Torclean™ Graffiti Remover Wipe System (SS456) or Torclean™ 'G' Graffiti Remover (DM424) as appropriate. Rinse with cold water.

Wash down with Torstrip™ WDA10 Wash Down Agent (SS420), diluted with 10 parts water. Rinse with clean water. Ensure prepared surface is clean, dry and sound, free from grease or oils or other surface contaminants.

Existing vinyl matt painted surfaces should be consolidated by applying by brush or roller, one coat of Tor WB Stabilising Sealer EM319, at a theoretical coverage rate of 10 square metres per litre. Overcoating time minimum 16 hours, maximum 7 days.

If moss, fungi, lichen or mould is or has been present, treat affected area with Torkill Fungicidal Solution 'W' (DM405) to manufacturers instructions

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Coating Specification: Torrex™ Flameshield Ultimate Eggshell System

By brush or short/medium pile roller, apply one full coat of Torrex™ Ultimate Primer (EP111) at a theoretical coverage rate of 13.33 square metres per litre. Allow to cure. Overcoating time minimum 16 hours, maximum 7 days.

By medium pile roller apply one full coat of Torrex™ Flameshield Ultimate Build Coat (EM375) at a theoretical coverage rate of 1.33 square metres per litre.

Immediately following application of the Torrex™ Flameshield Ultimate Build Coat, whilst the coating is still wet, roll over the surface with a foam texturing roller to produce a soft stipple finish. Overcoating time, minimum 16 hours, maximum 7 days.

By brush or short/medium pile roller, apply two full coats of Torrex™ Ultimate Eggshell Finish (EM382) in the appropriate colour, at a coverage rate of 12.5 square metres per litre per coat. Allow first coat to dry. Overcoating time minimum 4 hours, maximum 7 days.

Care should be taken to ensure that condensation does not occur during the curing time of the products.

All material coverage rates stated are theoretical and are based on covering smooth non-porous surfaces. Practical coverage rates can be affected by surface texture, surface porosity and material wastage.

M1112/11-DC

Appendix C Record

INTRODUCTION

This is a 14 storey block with a single staircase

The walls have an existing Class O system to both lobbies and staircases. There is an anti graffiti coating to most of the areas, graffiti is an issue in this block. Adhesion was acceptable where tested.

The ceilings to the staircases have acceptable adhesion where tested, although there are lots of areas where the over coating of graffiti may cause inter-coat adhesion if it continues. The practice of applying conventional coatings over graffiti on graffiti resistant coatings will cause adhesion problems in the future.

The ceilings to the lobbies – the top floor has some damage. The adhesion was where tested, acceptable, but will require testing again closer to the commencement of works. I would recommend eggshell rather than anti graffiti in lobby ceiling areas.

M1112/11-DC

TORREX™ FIRE UPGRADING AG SPECIFICATION

The following system delivers a Fire upgrading performance of Class 1 as tested over the Warrington "Class 4" blue board.

THIS SPECIFICATION CONFORMS WITH AND IS SUPPORTED BY THE TESTING REGIME IN REPORT NO. Warres 177349

This specification is valid for a period of 12 months from the date of issue. After this time a re-examination of the site may be required to re-test the adhesion of the painted surfaces. Please contact Tor to arrange this.

Project: Brecon

Scope of Works: Walls - previously painted anti-graffiti coatings

Introduction

All working practices to be carried out in strict accordance with BS8000 : 1989 Workmanship on building sites Part12 Code of Practice for decorative wallcoverings and painting.

This specification is for the use of technically competent personnel and must be read in conjunction with the relevant product data sheets prior to surface preparation and application.

All material coverage rates stated are theoretical and are based on covering smooth non-porous surfaces. Practical coverage rates can be affected by surface texture, surface porosity and material wastage.

To ensure upgrading is achieved it is important that the specification is strictly adhered to and all products are applied at the specified spreading rates. Failure to follow this specification may prevent full upgrading from being achieved.

Surface Preparation

Thoroughly prepare by removing all defective paint back to a solid edge. Feather off and repair with a high quality surface filler if necessary. Spot prime filled or bare areas Aqualife™ TP WSE Primer (EP131).

Remove existing graffiti where possible with Torclean™™ Graffiti Remover Wipe System (SS456) or Torclean™ 'G' Graffiti Remover (DM424) as appropriate. If, after application of the primer, any remaining graffiti causes pigment "bleed through", remedial action should be taken prior to the application of Torrex™ Fire Upgrading AG Finish (EP223).

Areas of exposed bare metal should be abraded with wire brush and should be free from oil and grease, and all rust and corrosion products.

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Make good any damaged surfaces. Wash down with Torstrip™ WDA10 Wash Down Agent (SS420), diluted with 10 parts water. Rinse with clean water. Ensure prepared surface is clean, dry and sound, free from grease or oils or other surface contaminants.

If moss, fungi, lichen or mould is or has been present, treat affected area with Torkill Fungicidal Solution 'W' (DM405) to manufacturers instructions.

Ensure surface is fully cured and is dry to a protimeter reading of within the solid green section on the top scale (Reference: Protimeter Surveymaster).

Coating Specification: Torrex™ Fire Upgrading AG System

By brush or short/medium pile roller, apply one full coat of Torrex™ Grip Primer (EP120) at a coverage rate of 10 square metres per litre per coat. Allow to dry. Overcoating time minimum 4 hours, maximum 7 days.

By brush or short/medium pile roller, apply two full coats of Torrex™ Fire Upgrading AG Finish (EP223) in the appropriate colour, at a coverage rate of 10 square metres per litre. Allow first coat to dry. Overcoating time minimum 16 hours, maximum 3 days.

Care should be taken to ensure that condensation does not occur during the curing time of the products.

All material coverage rates stated are theoretical and are based on covering smooth non-porous surfaces. Practical coverage rates can be affected by surface texture, surface porosity and material wastage.

All material coverage rates stated are theoretical and are based on covering smooth non-porous surfaces. Practical coverage rates can be affected by surface texture, surface porosity and material wastage.

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TORREX™ FIRE UPGRADING AG SPECIFICATION

The following system delivers a Fire upgrading performance of Class 1 as tested over the Warrington "Class 4" blue board.

THIS SPECIFICATION CONFORMS WITH AND IS SUPPORTED BY THE TESTING REGIME IN REPORT NO. Warres 177349

This specification is valid for a period of 12 months from the date of issue. After this time a re-examination of the site may be required to re-test the adhesion of the painted surfaces. Please contact Tor to arrange this.

Project: Brecon

Scope of Works: Ceilings (stairs) - previously painted anti-graffiti coatings

Introduction

All working practices to be carried out in strict accordance with BS8000 : 1989 Workmanship on building sites Part12 Code of Practice for decorative wallcoverings and painting.

This specification is for the use of technically competent personnel and must be read in conjunction with the relevant product data sheets prior to surface preparation and application.

All material coverage rates stated are theoretical and are based on covering smooth non-porous surfaces. Practical coverage rates can be affected by surface texture, surface porosity and material wastage.

To ensure upgrading is achieved it is important that the specification is strictly adhered to and all products are applied at the specified spreading rates. Failure to follow this specification may prevent full upgrading from being achieved.

Surface Preparation

Thoroughly prepare by removing all defective paint back to a solid edge. Feather off and repair with a high quality surface filler if necessary. Spot prime filled or bare areas Aqualife™ TP WSE Primer (EP131).

Remove existing graffiti where possible with Torclean™™ Graffiti Remover Wipe System (SS456) or Torclean™ 'G' Graffiti Remover (DM424) as appropriate. If, after application of the primer, any remaining graffiti causes pigment "bleed through", remedial action should be taken prior to the application of Torrex™ Fire Upgrading AG Finish (EP223).

Areas of exposed bare metal should be abraded with wire brush and should be free from oil and grease, and all rust and corrosion products.

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Make good any damaged surfaces. Wash down with Torstrip™ WDA10 Wash Down Agent (SS420), diluted with 10 parts water. Rinse with clean water. Ensure prepared surface is clean, dry and sound, free from grease or oils or other surface contaminants.

If moss, fungi, lichen or mould is or has been present, treat affected area with Torkill Fungicidal Solution 'W' (DM405) to manufacturers instructions.

Ensure surface is fully cured and is dry to a protimeter reading of within the solid green section on the top scale (Reference: Protimeter Surveymaster).

Coating Specification: Torrex™ Fire Upgrading AG System

By brush or short/medium pile roller, apply one full coat of Torrex™ Grip Primer (EP120) at a coverage rate of 10 square metres per litre per coat. Allow to dry. Overcoating time minimum 4 hours, maximum 7 days.

By brush or short/medium pile roller, apply two full coats of Torrex™ Fire Upgrading AG Finish (EP223) in the appropriate colour, at a coverage rate of 10 square metres per litre. Allow first coat to dry. Overcoating time minimum 16 hours, maximum 3 days.

Care should be taken to ensure that condensation does not occur during the curing time of the products.

All material coverage rates stated are theoretical and are based on covering smooth non-porous surfaces. Practical coverage rates can be affected by surface texture, surface porosity and material wastage.

All material coverage rates stated are theoretical and are based on covering smooth non-porous surfaces. Practical coverage rates can be affected by surface texture, surface porosity and material wastage.

M1112/11-06

TORREX™ FIRE UPGRADING EGGSHELL SPECIFICATION

The following system delivers a Fire upgrading performance of Class 1 as tested over the Warrington "Class 4" blue board.

THIS SPECIFICATION CONFORMS WITH AND IS SUPPORTED BY THE TESTING REGIME IN REPORT NO. Warres 177351

This specification is valid for a period of 12 months from the date of issue. After this time a re-examination of the site may be required to re-test the adhesion of the painted surfaces. Please contact Tor to arrange this.

Project: Brecon

Scope of Works: Ceilings (lobbies) - previously painted anti-graffiti coatings

Introduction

All working practices to be carried out in strict accordance with BS8000 : 1989 Workmanship on building sites Part12 Code of Practice for decorative wallcoverings and painting.

This specification is for the use of technically competent personnel and must be read in conjunction with the relevant product data sheets prior to surface preparation and application.

All material coverage rates stated are theoretical and are based on covering smooth non-porous surfaces. Practical coverage rates can be affected by surface texture, surface porosity and material wastage.

To ensure upgrading is achieved it is important that the specification is strictly adhered to and all products are applied at the specified spreading rates. Failure to follow this specification may prevent full upgrading from being achieved.

Surface Preparation

Thoroughly prepare by removing all defective paint back to a solid edge. Feather off and repair with a high quality surface filler if necessary. Spot prime filled or bare areas Aqualife™ TP WSE Primer (EP131).

Remove existing graffiti where possible with Torcleah™ Graffiti Remover Wipe System (SS456) or Torcleah™ 'G' Graffiti Remover (DM424) as appropriate. If, after application of the primer, any remaining graffiti causes pigment "bleed through", remedial action should be taken prior to the application of Torrex™ Fire Upgrading Eggshell Finish (EM360).

Areas of exposed bare metal should be abraded with wire brush and should be free from oil and grease, and all rust and corrosion products.

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Make good any damaged surfaces. Wash down with Torstrip™ WDA10 Wash Down Agent (SS420), diluted with 10 parts water. Rinse with clean water. Ensure prepared surface is clean, dry and sound, free from grease or oils or other surface contaminants.

If moss, fungi, lichen or mould is or has been present, treat affected area with Torkill Fungicidal Solution 'W' (DM405) to manufacturers instructions.

Ensure surface is fully cured and is dry to a protimeter reading of within the solid green section on the top scale (Reference: Protimeter Surveymaster).

Coating Specification: Torrex™ Fire Upgrading Eggshell System

By brush or short/medium pile roller, apply one full coat of Torrex™ Grip Primer (EP120) at a coverage rate of 10 square metres per litre. Allow to dry. Overcoating time minimum 4 hours, maximum 7 days.

By brush or short/medium pile roller, apply two full coats of Torrex™ Fire Upgrading Eggshell Finish (EM360) in the appropriate colour, at a coverage rate of 10 square metres per litre per coat. Allow first coat to dry. Overcoating time minimum 4 hours, maximum 7 days.

Care should be taken to ensure that condensation does not occur during the curing time of the products.

All material coverage rates stated are theoretical and are based on covering smooth non-porous surfaces. Practical coverage rates can be affected by surface texture, surface porosity and material wastage.

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