**NAS: Independent Living** 

Paper: Aids and Adaptations Policy and Procedures

Date: January 2011

- 1.1 The Council's Adaptations Policy is principally aimed to assist people in living independently through the provision of equipment and adaptations. This can mean remaining in their own homes or re-housing to suitable properties. However, adaptations are a last resort and as such all alternatives will be reviewed.
- 1.2 The statutory duties of the Local Authority in connection with adaptations are mainly laid down in the following legislation:
  - National Assistance Act 1948
  - Chronically Sick and Disabled Persons Act, 1970
  - Disabled Persons Act 1985
  - NHS and Community Care Act 1990
  - Disability Discrimination Act 1995
  - The Housing Grants, Construction and Regeneration Act 1996
  - Housing Act 1996

However, the Council must decide whether the applicants needs can best be met through:

- Adaptations within reasonable cost boundaries
- Issue of equipment, or
- Re-housing to an alternative adapted accommodation

The Council can discharge its duties under the Chronically Sick and Disabled Persons Act 1970 by any of these means.

## 2 Definitions

2.1 Adaptations are split into three categories:

Minor Fixings: Adaptations under £1000.00 in value. An Occupational Therapist or

other authorised person (see appendix 1) must recommend the adaptations required. No means test is required. See section 12.4 for types of adaptations. Minor fixings should be completed within 7

working days from assessment.

Minor Adaptations: Adaptations under £1000.00 in value. An Occupational Therapist or

other authorised person (see appendix 1) must recommend the adaptations required. No means test is required. Minor adaptations can involve a small amount of construction work. See section 12.2 for

types of adaptations.

Major Adaptations: Adaptations over £1000.00 in value. An Occupational Therapist or

other authorised person (see appendix 1) must complete an OT35b recommending the adaptations required. A further report maybe required for adaptations over £8,000. A means test is required. Major

adaptations may require a large amount of construction work. See section 12.1 for types of adaptations.

## 3 Eligibility

- 3.1 Eligibility is generally governed by legislation and therefore the policy reflects this.
- 3.2 The Council must be satisfied that the customer has a qualifying owner's interest or is a qualifying tenant.
- 3.3 A qualifying owner is one who has a freehold of a property or a minimum of 5 years remaining on a leasehold. If the leasehold is less than 5 years in duration, confirmation must be obtained from the freeholder of the property of what is due to happen at the end of the leasehold period.
- 3.4 A qualifying tenant is one who meets one of the following:
  - Who is a secure tenant
  - Who is an introductory tenant
  - Who is a protected occupier under the Rent Act 1976
  - Who is in occupation under an assured agricultural company within the meaning of Part I of the Housing Act 1988.
  - Who is an employee who occupies the dwelling or flat concerned for the better performance of their duties.
  - An assured tenant of a Housing Association if suitable alternative accommodation cannot be sourced through the Housing Association.
  - An assured short hold tenant who has a minimum 5 year tenancy remaining.

In all the above scenarios, the Council must be satisfied that the applicant is either the owner or tenant and therefore will require either proof of ownership or proof of tenancy. If the applicant is under 19, then the parent/guardian is required to be the owner or tenant and will require either proof of ownership or proof of tenancy.

- 3.5 All applicants must show that the property requiring adaptations is their permanent residence. A permanent residence is one where the likelihood is that the applicant will not move from the accommodation for a minimum of 5 years. It is also accommodation of which the applicant resides at full time.
- 3.6 Where the applicant is under 19 and the household is split, investigation must occur to see who the legally responsible parent/guardian is. Consideration will be taken of benefits claimed for the applicant and where the applicant resides predominantly.
- 3.7 There are circumstances where applicants may not meet the legal requirements.

If an applicant is not the owner or they are not named on the tenancy, they may still be eligible if:

- The applicant is a partner of the owner/tenant. A person is treated as a partner if:
  - They are married.
  - o They are not married, but are living together as man and wife.
  - o They are of the same sex and registered as a civil partner

- They are of the same sex, but are living together as if they are in a civil partnership.
- The applicants is an immediate family member (parents, grandparents, adult children, grand children and siblings), who have lived with the owner/tenant for a minimum of 2 years continuously immediately prior to the application. **And** the main carer of the applicant is the owner/tenant.
  - A main carer is one who is defined as providing support on a daily basis and assists in daily functions such as personal care and domestic support.
- There are specific regulations surrounding members of the Armed Forces as defined in Housing Grants, Construction and Regeneration Act 1996 as amended in 2008.

Cases outside the above requirements may be reviewed by the Adaptations Review Panel. (See section 8)

# 4 Adaptations Process

#### 4.1 Assessment Direct

First line of contact for applicants is Assessment Direct. The applicant can contact Assessment Direct with details of their specific case. Assessment Direct act as a triage and cascade to the relevant department.

In cases of Adaptations, the assessment could be cascaded to an Occupational Therapist. However, both housing options and a medical assessment (for housing) can be arranged at the same time.

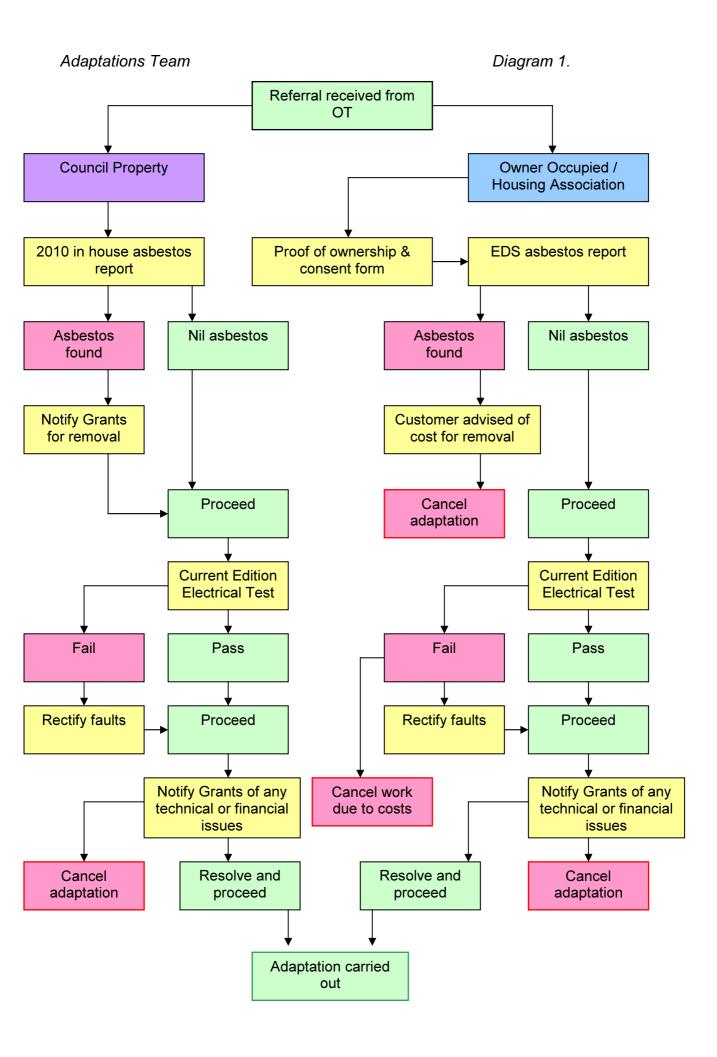
## 4.2.1 Occupational Therapist

Once received, cases are allocated to the relevant team. The current Service Level Agreement states that applicants must be visited within 28 days of receiving a referral.

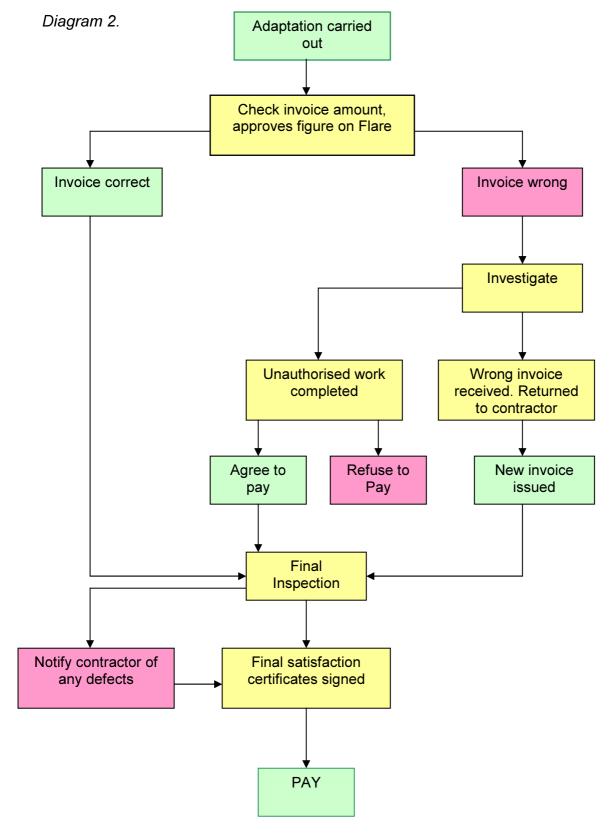
- 4.2.2 During the assessment, the Occupational Therapist (OT) should firstly consider any equipment that may meet the applicants' requirements. These may include but are not limited to:
  - Bathing equipment
    - Swivel bathers
    - Bath board
    - Bath seats
    - Shower stools
  - Raised seats
  - Perching stools
  - Commodes
- 4.2.3 If equipment would not meet the applicants' requirements, the OT should then consider any minor fixings that may meet the applicants' requirements.
- 4.2.4 If minor fixings would not meet the applicants' requirements, the OT should then consider any minor adaptations that may meet the applicants' requirements.

- 4.2.5 If minor adaptations would not meet the applicants' requirements, the OT should then consider any major adaptations that may meet the applicants' requirements.
- 4.2.6 The standard procedure would be for the OT to submit an OT35b of their recommendations potential solutions for long term need.
- 4.2.7 If the potential cost of adaptations totals more than £8,000, then re-housing should be investigated prior to considering major adaptations. All applicants' who may require adaptations totalling more than £8,000 must have a Housing Register Application completed and a referral to the Assessment Team (Housing) completed.
- 4.2.8 Should the potential cost of adaptations total more than £8,000, it is expected that the OT should fully investigate all options that may relieve the customers' situation. The OT will note all potential solutions and any potential issues related to these solutions. They will also note the applicants' wishes.
  - For example: An OT may assess an applicant as requiring ground floor bathing and bedroom facilities. Potential solutions to this issue may be re-housing, construction of an extension or conversion of existing rooms
- 4.2.9 The applicant may not wish to be re-housed and this should be noted as well as any medical and social grounds to support this fact. Recommendations should be made to the requirement of the customer and not specifically to a solution unless the solution is limited to one option.
- 4.2.10 Once the applicant has been visited, the OT must assess whether the case is high risk or not and complete an Occupational Therapist Report. On cases where the cost of works will potentially exceed £8,000, a full OT report is required. Any equipment that has been identified as required at the visit should be ordered and requests for minor fixings should be made through completion of an OT30 form.
- 4.2.11 Minor adaptations should be sent through to Adaptations Team by completing an OT31 form. This information is then input into the Flare system. It is given a Flare number and then attributed to be completed. Minor Adaptations should be **started** within 28 days.
- 4.2.12 Major adaptations should be sent through to the Adaptations Team by completing an OT35b form. An OT35a letter will be sent to the applicant. An OT35a letter is not confirmation that a Disabled Facilities Grant will be granted, it is simply to inform the customer that a referral has been sent through to the Adaptations Team.
- 4.3 Adaptations Team
- 4.3.1 The Adaptations Team will write to the customer once they receive a referral verifying the referral has been received and indicating the process as to which is to be followed.
- 4.3.2 The Adaptations Team will inform applicants no later than 6 months after receipt of referral as to the decision of what work if any will commence.
- 4.3.3 The legal requirement is for the Adaptations Team to complete adaptations within 6 months of a Disabled Facilities Grant application being submitted.

- 4.3.4 A Technical Officer will visit the site to look for potential solutions and gather information required for a means test (if necessary).
- 4.3.5 The Adaptations Team are required to identify if the property is either Housing Association, Owner Occupied, Privately Rented or Council Property.
- 4.3.6 If the property is not Council, then the customer must provide proof of ownership. This can also include a rental agreement to prove proof of occupation. A consent form will also be required in terms of rented properties.
- 4.3.7 Technical Officer to investigate potential solutions. The Technical Officer will look at the most cost effective solution whilst maintaining that the solution is both reasonable and practicable.
- 4.3.8 If an architect is required, the Technical Officer should contact the architect to arrange for drawings to be completed.
- 4.3.9 An asbestos report is required by the relevant handlers (highlighted within Diagram 1.
- 4.3.10 If asbestos is found then the following would occur:
  - If Council stock, 2010 are informed and the asbestos is removed.
  - If not Council stock, then the customer is informed of the cost of removal. If the asbestos is not removed, then the adaptation will be cancelled.
- 4.3.11 If no asbestos is found a current Edition Electrical Test is completed. Any faults would need to be rectified prior to commencing further work. Fault rectifications for Council properties are done through 2010. All other rectifications must be paid for by the customer. If the rectifications are not made, then the adaptation will be cancelled.
- 4.3.12 If any financial issues are raised then the Adaptations Team need to be informed. If these issues cannot be resolved then the adaptation will be cancelled. For example, a means test is conducted and it is found that a customer is required to contribute. If the customer disagrees with this then the adaptation will be cancelled.
- 4.3.13 Once any financial issues are resolved or there are no financial issues, the relevant contractor is informed and the job is completed.
- 4.3.14 Diagram 1 highlights the above process.
- 4.4 No work can commence until any customer contribution has been paid in full.
- 4.5 Under no circumstances can any retrospective payments be made. I.E. The customer can not start work on an adaptation and then re-charge it back to the Council.



- 4.6.1 Once the adaptation has been completed, the Technical Officer will check the invoice amount and approves the figure on the Flare system.
- 4.6.2 If the invoice amount is incorrect then the Technical Officer is required to investigate to why this has occurred.
- 4.6.3 If the wrong invoice has been issued then the invoice is returned to the contractor and they are required to rectify and issue a correct invoice.
- 4.6.4 If unauthorised work has been completed then agreement to pay must be sought from the Adaptations Manager. The Technical Officer should gather supporting evidence from the contractor as to why this occurred. If the supporting evidence is not sufficient then any unauthorised work will not be paid for.
- 4.6.5 Once the correct invoice amount has been input on Flare then a final inspection can occur. Initially this will be in the form of a telephone call. If the customer is happy then an on site visit may not be necessary. If an issue is raised by the customer in terms of the work undertaken, then an on site visit will be conducted.
- 4.6.6 If any issues are raised, then the contractor is contacted by the Technical Officer and notified of any defects. It is the contractors' responsibility to rectify any defects. Payments will not occur until defects are resolved.
- 4.6.7 If no issues are apparent or the issues have been resolved, then a Final Satisfaction Certificate is signed.
- 4.6.8 Payment can then be made.
- 4.6.9 Diagram 2 (overleaf) highlights the above process.



# 5 Further Works and Changes of Circumstances

5.1 Occasions may arise where work is pending and a change in circumstances require a further OT assessment. Should this occur, then the OT should inform the Adaptations Team.

- 5.2 If the work pending has not been started then it will not commence until the OT has submitted their further report.
- 5.3 The new work will then be added to the pending work to be completed as one job.
- 5.4 If the pending work is a minor adaptation and the new work is also a minor adaptation, but the cost of both works would mean that the work in total would equate to a major adaptation, then the adaptation should be treated as such and therefore means tested if required.
- 5.5 If the pending work is a major adaptation and the new work either a minor or major adaptation, or indeed vice versa, then the customer would need to be re-assessed in terms of a means test.
- 5.6 A Technical Officer may ask for a review of the works, if they believe further enhancements may be required. In such circumstances, Assessment Direct will be contacted to arrange a further assessment by the OT. The Head COT's will also be made aware to in turn notify the OT who initially assessed the customer. Alternatively the Housing OT can be contacted to re-assess the situation.

The Technical Officer should also contact the Assessment Team (Housing) to complete a referral if this has not been done previously.

## 6 Disabled Facilities Grants

- 6.1 Applicants who feel they may be eligible for a Disabled Facilities Grant can apply through Assessment Direct for an assessment of need. Once a recommendation has been made a financial assessment will be conducted by the Technical Officer. This is an income based 'means' test of resources.
- 6.2 There is no means testing for families of disabled children under the age of 16 and a young person to the age of 19.
- 6.3 Means testing will take into account savings above a certain limit. There are also premiums for certain benefits (These are listed later).
- 6.4 If the applicant has a partner, then their combined income will be assessed jointly. Capital is included in the means test. The first £6,000 of savings is disregarded.
- 6.5 Depending on the outcome of this assessment the amount of financial assistance offered can vary from 0 to 100 per cent of the cost.
- 6.6 The award works as follows:
  - If the applicants income is less than the applicable amount the applicant will not normally need to contribute to the cost of the works.
  - If the applicants' income is more than the applicable amount, a proportion of the applicants' income will be used to calculate how much they could contribute towards the cost of the works.

- The applicable amount is the amount as seen by government as the requirements for the cost of living for the customer or household. Anything highlighted above the applicable amount is subject to a contribution.
- The applicable amount and any associated contributions are calculated through the Ferret system. (see section 7.0 for information on Ferret)
- 6.7 The maximum amount of grant that a council is required to pay is £30,000.00 in England per application less any assessed contribution from the applicant. If the cost of the eligible works is more, the council can use discretionary powers to increase the amount.

# 7 Means Testing

- 7.1 A means test will be carried out by the Adaptations Technical Officer and input into Ferret. It should be noted that a means test is **not** required for applicants under the age of 19.
- 7.2 Ferret is a Government accredited software programme that is utilised to formulate the outcome of a means test. Information is fed into the software.
- 7.3 This is an income based test although there are certain pass-porting benefits that would denote a means test as not applicable. These benefits are:
  - Income Support
  - Income baser Jobseekers Allowance
  - Housing Benefit or Council Tax Benefit
  - Child Tax Credits (if the household is earning less than £15,050 per annum.)
  - Working Tax Credits (if the household is earning less than £15,050 per annum)
  - Employment and Support Allowance (income related)
  - Guaranteed Pension Credit
- 7.4 Certain benefits are ignored in the means test. These include:
  - Disability Living Allowance
  - Attendance Allowance or Constant Attendance Allowance
  - Guardian's Allowance
  - Any concessionary payment to compensate for the non-payment of Income Support, Disability Living Allowance, Attendance Allowance, Constant Attendance Allowance, Mobility Allowance or War Pensioners Mobility Supplement
  - Any social fund payment
  - Any benefit-related Christmas Bonus
  - Any payment of Housing or Council Tax Benefit or Council Tax Transitional Relief
  - Any payment made by the Secretary of Star to compensate for the loss of Housing Benefit or Housing Benefit Supplement.
  - Any resettlement benefit (this is arrears of unpaid benefit sometimes payable to people leaving hospital who were inpatients before April 1987)
  - Any special War Widows Payment. These payments were introduced with effect from April 1990. The whole of such a payment is ignored. The recipient may also be getting an ordinary War Widows Pension.
- 7.5 The means test will **not** ignore the following benefits and they **will** be taken into account in the calculation:

- Employment and Support Allowance (contribution)
- Retirement Pension
- Severe Disablement Allowance
- Carer's Allowance (formerly Invalid Care Allowance)
- Incapacity Benefit
- Savings Pension Credit
- Maternity Allowance
- Childs Special Allowance
- Retirement Allowance\*
- Disablement Benefit\*
- Industrial Death Benefit\*
- Unemployability Supplement\*
- Reduced Earnings Allowance\*
- Widows Pension\*

Child Benefit, Statutory Sick Pan and Statutory Maternity Pay are all classed as income.

- \* Benefits payable under the Industrial Injuries Scheme.
- 7.6 Once the information has been fed into the Ferret system, a report is generated. The report is verified by a second Technical Officer. If Ferret calculates that the Applicant is required to make a contribution towards costs, the applicant is sent a letter. This letter includes all the relevant information supplied by the applicant in terms of income. It is the applicants' responsibility to review this information and ensure that it is accurate. If it is accurate then the applicant will be asked to confirm their contribution so work can commence. If incorrect, the applicant must inform the Technical Officer so the information can be re-fed through Ferret.

## 8 Adaptations Review Panel

- 8.1 The purpose of the ARP is to expedite the evaluation of complex cases where major adaptations and extensions have been proposed. Membership of the ARP is limited to:
  - Housing Access Manager (Independent Living)
  - Adaptation Manager (Independent Living)
  - Assessment Manager (Housing) (Independent Living)
  - Professional Lead Community Occupational Therapist Manager (Assessment and Care Management)
  - Clinical Lead Community Occupational Therapist Manager (Assessment and Care Management)
  - Specialists: including Technical Officers and Occupational Therapists (when required)
- 8.2 The ARP will not consider cases if housing options have not been exhausted.
- 8.3 ARP Process
- 8.3.1 A OT18 form is completed by the relevant OT. Details of the case are then subsequently passed to the Adaptations Team. A full evaluation of the case is undertaken including cost and feasibility studies alongside the OT and other relevant agencies.

- 8.3.2 The case officer prepares the respective case for submission with the appropriate documentation. The Adaptation Manager is provided with a summary detail of the case prior to presentation at the panel. The case is presented to the panel by the Adaptations Manager. Panel members then consider the information presented and discuss the case in order to facilitate a recommendation. In making its' decision, the ARP will look at all suitable solutions inclusive of re-housing.
- 8.3.3 The review panel will look at all available solutions to resolve a customers issue and decide on which solution will be used.
- 8.3.4 If there is not enough information to make a reasonable decision, a request for further information will be made to the relevant source. Timescales for response will be agreed within the ARP.
- 8.3.5 Customers will be informed by letter of the outcome of the decision from the ARP. Decision letters will be sent to the customer no later than 14 days following the ARP.
- 8.4 There is no appeals procedure to decisions made by the ARP. If a customer is unhappy with the decision that is made within the ARP, then they should follow the Council's general complaints procedure.

## 9 Authorisation Thresholds

9.1 The mandatory limit for adaptations is £30,000 in England. The following are the authorisation thresholds per post:

£0 - £8,000 Technical Officer £8,000 - £15,000 Adaptations Manager £15,000 - £30,000 Housing Access Manager

- 9.2 Above and beyond the mandatory limit, the Council is able to use discretionary powers to authorise further payments. However, any payments over the £30,000 limit will still come out of the same pool of funding. There is no additional funding for discretionary payments.
- 9.3 All discretionary payments require authorisation from the Director of the service. Any payments totalling more than £50,000 will require authorisation from the Cabinet Member for Safer and Attractive Communities. It must be noted that the Council will investigate all other alternatives before considering discretionary payments.
- 9.4 In the case of discretionary payments, a report will be submitted by the Housing Access Manager / Adaptations Manager highlighting the individual circumstances and also the recommendations from the ARP.

## 10 Fees and Finance

### Facilitation Fees

10.1 The Adaptations Team is self financing and as such charges a fee to facilitate adaptations. Fees are applicable only to major adaptations.

- 10.2 For every major adaptation a 10% fee is charged to cover the costs of the A&A team. This fee is to support the project management of the adaptation from design to completion. The 10% is inclusive of the total amount of the adaptation and therefore is inclusive of any grant issued.
- 10.3 If a customer is eligible for a Disabled Facilities Grant, this can be used to cover the fees. It is important to note however, that if the cost of the adaptation is between £27,270 £30,000, that there will be a requirement for the customer to pay additional monies.

### For example:

An adaptation costing £30,000 would incur fees of £3,000 and therefore have a total cost of £33,000. The maximum DFG funding is £30,000 and therefore the customer would need to pay £3,000. This example is dependent on the customer passing a full means test and being awarded a nil payment toward the adaptation.

### Architect Fees

- 10.4 In the circumstance where an extension or modular extension is required, or when complex internal alterations are required, architects will be used in accordance with legislation.
- 10.5 Where an architect is used, fees will also be incurred. Fees may vary, but the average cost is between £500 £800. This fee works in the same way to the facilitation fee (see 9.2).

# Waiver of Fees

- 10.6 Through the personalisation agenda within Rotherham, customers may choose to arrange for works to be conducted themselves through contractors. However, initial visits and input will be required from the A&A Team.
- 10.7 In circumstances where a customer chooses to arrange their own works to be completed an administration charge of 5% will be applicable (rather than the normal 10%).
- 10.8 Customers who choose this option will be required to manage their own project.
- 10.9 If the customer has any issue with the contractor, then it is their responsibility to resolve the issue. If the Adaptations Team are required or asked to be involved then the applicable fee will apply.
- 10.10 Any unforeseen additional costs would need to be met by the customer and would not be met through the DFG.
- 10.11 Payments will be made directly to the contractor upon completion and will be deducted directly from any grant that is issued.
- 10.12 Interim payments can be made at the discretion of the Adaptations Manager.
- 10.13 Under no circumstances will the customer be given the award directly.

## Charges on Properties

- 10.14 The Council are able to add a legal charge to a privately owned property for the cost of the adaptation should the property be disposed of within 5 years
  - Where the applicant/customer or in the case of a child, their parent/guardian, are no longer the qualifying owner either by sale, donation or repossession, the property will be deemed as disposed of.
- 10.15 A legal charge will only be considered where the adaptation/s has increased the floor size of the property or added value to the property. Examples would include, loft conversions, extensions, out building conversions, multiple adaptations.
- 10.16 The Council will only consider adding a charge where the cost of the adaptation/s is more than £8,000.
- 10.17 Consideration does not mean that this is a blanket policy and every case will be judged on its own merits in terms of adding a charge.

# 11 How decisions are made on what adaptation will be done

- 11.1 Due to the budgetary limitations placed on the service combined with the demand for adaptations, the A&A Team will look at all reasonable and practicable solutions to ensure that public monies are spent in a cost effective manner whilst maintaining the adaptation meets the customers' requirements. This is a key factor when reviewing major adaptations.
- 11.2 For non-council properties, if there is more than one adaptation solution that is deemed by the assessing Adaptations Officer as both reasonable and practicable then the most economical will be pursued. If the customer decides that they would prefer an alternative solution, then the cost of the proposed solution can be used toward the cost of the preferred option. However, if there are further costs then these would need to be met by the customer.
- 11.3 For council properties, the A&A Team will pursue the most reasonable and practicable solution. If the applicant refuses the solution, it will be treated as such and the job will be cancelled.

## 12 Types of Adaptation

# 12.1 Types of Major Adaptation

## 12.1.1 Extensions

Apart from Modular Extensions, extensions are the most costly type of major adaptation. Extensions generally include adding further rooms to an existing property, such as a bathing/washing facilities or bedroom.

Costs can range from £12,000 - £45,000.

## 12.1.2 Conversions

Conversions include the alteration of a specified room or building into a meeting the customers need. Often this would mean converting a garage, loft or parlour room into a bedroom or bathroom or both. This can be a cost effective alternative to building an extension.

Costs can range from £11,000 - £25,000.

## 12.1.3 Ramped Access

This is priced per square meter at £500. Therefore, overall costs are worked out for the areas covered. Ramped access would generally be a minimum of 1:12. Temporary ramps can be used as an alternative and cheaper option.

Ground excavation concluded and paving slabs on end to be used as retainer unless otherwise specified. Hardcore compacted to necessary levels not exceeding 150mm. 20mm aggregate concrete not exceeding 150mm thick brought to a tamped finish with trowelled edges. Finished area to be suitably graded that no ponding of water is apparent.

Ramped access to have a minimum of 100mm up stands. Width of ramp must be a minimum of 1200mm unobstructed. A gradient of 1:12 is acceptable where individual flights are no longer than 5m. For flights greater than 10m a minimum 1200 x 1200 level landing must be provided.

An Aco drainage channel or similar approved to be fitted at head of ramp. The existing DPC must be protected by the provision of a vertical damp proof membrane. Ventilation to the sub floor spaces through the existing air grates must be maintained. Supply and fit galvanised mild steel tubular handrails. Tubular handrail to be 50mm in diameter. Handrail to be 900mm high from ramp with uprights at maximum centres of 2m. Uprights to be placed at every change of direction.

Potentially temporary ramps could be Minor Adaptations. Ramped Access costs (not temporary) can range from £1,000 - £7,000

### 12.1.4 Through Floor Lifts

Through floor lifts are applicable to assist customers reaching upper floors who cannot utilise stair lifts. Space is required on both floors to ensure this option can be done.

Lifts shall comply with all British and European standards such as BS 5776 including all current amendments applicable at the time of manufacture. Through Floor Lifts shall comply with BS 5900. All lifts must comply with the BSEN 8140 standards as and when they are published.

Lift will be a single floor rise, and in case of fire the lift must return to 1<sup>st</sup> floor, for indoor use only.

The stair lift must be so constructed that they do not cause excessive electromagnetic interference and are not unduly affected by electromagnetic interference, and carry C.E marking in accordance with the E.H.C Directive 89/336/E.E.C. and Amending Directive 92/31 E.E.C.

A lockable ON/OFF switch shall always be supplied and installed either on the machine or on the wall.

Any electrical work which may be required must be carried out in accordance with current legislation and an appropriate certificate to be produced upon completion.

In the case of single access properties, stair lifts must not be installed that could prevent access in the case of emergency.

All lifts must be individually serial numbered and full installation/maintenance records must be maintained.

Costs can range from £10,000 - £16,000

### 12.1.5 Stair lifts

Standard specification must include:

- Manual swivel seat.
- Seatbelt to be fitted as standard.
- o Padded upholstery in a neutral colour.
- o Minimum safe working Load 120Kg.
- Up to 5000mm of track
- 12 months fully inclusive warranty.

Stair lifts must comply with the BSEN 8140 standards as and when they are published. The stair lift must be so constructed that they do not cause excessive electromagnetic interference and are not unduly affected by electromagnetic interference, and carry C.E marking in accordance with the E.H.C Directive 89/336/E.E.C. and Amending Directive 92/31 E.E.C.

A lockable ON/OFF switch shall always be supplied and installed either on the machine or on the wall. The electrical supply to the appliance shall be a unique dedicated clearly labelled supply and terminate adjacent to the appliance or control unit in a switched fuse connection. When specified a 30 mA sec RCCD shall be installed to protect the 240 V parts of the installation.

Any electrical work which may be required must be carried out in accordance with current legislation and an appropriate certificate to be produced upon completion.

Varying costs apply dependent on if the staircase is straight. Curved stair lifts are available at a higher cost. Space at the top of the stairs is required for transfers on and off the lift.

Costs can range from £2,500 - £7,000

### 12.1.6 Ceiling Track Hoists

Ceiling track hoists are fitted to assist with the transfer of customers in and out of bed, in and out of bathing facilities and on and off toilets. Occupational Therapists individually assess customers for sling requirements.

Install Unit to include connection to a suitable electrical supply. Any electrical work which may be required must be carried out in accordance with current legislation and an appropriate certificate to be produced upon completion. Minimum safe working Load 130Kg.

All hoists must be individually serial numbered and full installation/maintenance records must be maintained.

Tracks can be straight and can offer turning circles. They can transfer through multiple rooms. Joists are required for this to occur.

Appendix 2 outlines the joist requirements on pre-installation.

Costs can range from £1,200 - £6,000

### 12.1.7 Internal Alterations

Internal alterations can include door widening, wall removing/building and sometimes can fall into the minor adaptations category.

Costs can range from £1,000 - £10,000

### 12.1.8 Modular Extensions

These are pre-built extensions that can be moved from one location to another. The initial costs are high, but they are re-usable and can be moved. The cost of moving them is also high and they are of a set format so will not always be relevant. There are currently 3 in the borough.

Costs can range from £25,000 - £100,000

### 12.1.9 Hard standings

Hard standings include drop kerbs (although these on their own fall under Minor Adaptations – see 11.2.13), off road parking for level access to properties for wheelchair use. Hard standings will only be approved for those customers who require them due to mobility issues identified above.

Grounds will be excavated until a suitable sub grade is reached and debris will be removed from site. 50mm thick pre-cast paving slabs to be used as retainer unless otherwise specified. These will provide the formwork into which the hard core and concrete will be placed.

When installed the paving flags will be vertical and plumb on sides, the top edge shall be level, the base shall be set into the ground to a depth of not less than 200mm, held in place with concrete. The top edge of the flag shall be cut with a masonry saw to give a straight clean edge 100 mm above the finished surface of the concrete and shall be consistent along the gradient of the ramp. The cut edge is to be smooth and flat with all sharp arises removed to form a chamfered edge. Paving flags shall comply with current legislation. Hardcore compacted to necessary levels not exceeding 200mm. 20mm aggregate concrete not exceeding 150mm brought to a tamped finish with trowelled edges.

A fair joint will be made at the junction of the ramp and existing hard surface. The platform shall be level with the internal finished floor level. The finished area will be suitably graded to ensure that no ponding of water is apparent.

The existing DPC must be protected by the provision of a vertical damp proof membrane. Sub ventilation to dwelling must be maintained where air bricks are obstructed: installation of 100mm PVC pipe duct from the existing air brick terminating at a new air brick installed within the platform/ramp will be required.

Costs can range from £1,000 - £3,500

### 12.1.10 Level Access Shower

Preformed shower tray forming a wet area; thermostatically controlled shower; approximately 8 sq metres of tiling; shower rail and weighted curtain with between 10ml – 20ml gap from floor; grab rails as necessary; slip resistant floor covering for entire room; moisture resistant lights; extractor fan.

Pipe work to run the shortest possible route to unit and to be chrome face fixed. Any new outlets must have means of isolation fitted.

100mm axial extractor fan with a 15 litres per second extraction volume with a pre set factory fitting. Fan to have an isolator fitted outside the bathroom to comply with current legislation.

Tiles to be fixed with water proof adhesive and water proof grout. Tiling. Waterproof adhesive to BS 5980 and BS EN 1347 applied.. The tiles are to be evenly spaced and shall be both plumb in the vertical and level on the horizontal lines and provide a smooth and even surface when fixed. Fit plastic tile edging strips around window apertures and as vertical end stops where required.

Waterproof grout to joints, filling all voids. Joints abutting window frames, door casings, skirtings, shower trays and baths to be sealed using silicone sealant to BS 5889 for use in wet areas. Wipe down all surfaces to remove residue of grout. Leave installation clean, tidy and ready for use.

Replace existing light fitting with moisture resistant lights operated by a new pull cord.

Where a pump is required for drainage purposes an Impey Gulpar pump should be fitted.

Supply and fit fully weighted shower curtain to hang flush with floor shower area in a safe and operational manner. Curtain to be anti-fungal. Rail, curtain runners and rings to be fixed with plugs and screws as per manufacturers instructions.

All pipe boxing required is to be formed from PVC boards and sealed with anti-fungal silicon sealant.

Floor area of bathroom to be covered with SLIP RESISTANT FLOORING. Seams on flooring to be welded and adhesives to be used as per manufacturers instructions. Customers have choice of colour (subject to availability).

In instances where the floor area is too large for one piece of covering, the welded jointing strip **MUST** be away from the showering area.

Floor sheet to be fully sealed and secured. Silicone sealant to BS 5889 for use in wet area.

All installations to be in accordance with the regulations of current legislation. A minor works electrical certificate is to be issued upon completion of the works along with the invoice.

Level Access Showers do not mean that the room will be a wet room, it will just have a wet area and therefore customers must be made aware that water still may run out of the tray area and therefore will sit on any residing tiles.

Costs can range from £3,500 - £5,500

### 12.1.11 Shower over bath

Thermostatically controlled shower; approximately 5 sq metres of tiling; shower rail and weighted curtain with a minimum 200ml hang within the bath; grab rails as necessary; moisture resistant lights; extractor fan.

Supply and fix controlled shower unit with lever control, extra long sliding bar and grab rails to be positioned as per OT's specification

A cord operated, double pole isolating switch or wall mounted switch is to be conveniently located outside the bath/shower room with minimum contact gap of 3mm both poles. The switch must be accessible and clearly identified with neon indicator light. A 30MA residual current device and 40 amp MCB unit is to be sited adjacent to existing consumer unit. Connector block and 2 No. 25mm2 PVC double insulated and sheathed tails to meter.

Pipe work to run the shortest possible route to unit and to be chrome face fixed. Any new outlets must have means of isolation fitted. Grab rails to be PVC grab rails (with a ribbed finish) or similar approved. All cables recessed underneath plasterwork must be protected with PVC capping fixed with non ferrous materials.

Tiles to be fixed with water proof adhesive and water proof grout. Tiling. Waterproof adhesive to BS 5980 and BS EN 1347 applied. The tiles are to be evenly spaced and shall be both plumb in the vertical and level on the horizontal lines and provide a smooth and even surface when fixed. Fit plastic tile edging strips around window apertures and as vertical end stops where required.

Waterproof grout to joints, filling all voids. Joints abutting window frames, door casings, skirtings, shower trays and baths to be sealed using silicone sealant to BS 5889 for use in wet areas. Wipe down all surfaces to remove residue of grout. Leave installation clean, tidy and ready for use.

Replace existing light fitting with moisture resistant lights operated by a new pull cord.

Supply and fit fully weighted shower curtain to hang flush with floor shower area in a safe and operational manner. Curtain to be anti-fungal. Rail, curtain runners and rings to be fixed with plugs and screws as per manufacturers instructions.

All pipe boxing required is to be formed from PVC boards and sealed with anti-fungal silicon sealant.

Supply and fit fully weighted shower curtain to hang within 200mm of bath. Curtain to be anti-fungal. Rail, curtain runners and rings to be fixed with plugs and screws as per manufacturers instructions.

Allow a 25mm lip minimum on wall side of bath for the fitting of equipment if needed and silicon seal bath area with anti-fungal silicon sealant to prevent water penetration.

All pipe boxing required is to be formed from PVC boards and sealed with anti-fungal silicon sealant.

All installations to be in accordance with the regulations of current legislation. A minor works electrical certificate is to be issued upon completion of the works along with the invoice.

Costs can range from £1,000 - £2,000

#### 12.1.12 'Clos-o-mat' toilet

Automatic WC/shower toilet (or similar) incorporating flushing, warm-water washing and hot air drying.

### Water

15mm cold water service only, water supply can be from high or low level storage or mains.

The Clos-O-Mat will be supplied with 15mm isovalve/flow control filter. No external hot water supply is required. Any new outlets must have means of isolation fitted.

#### Soil connection

Standard outlets suitable for "P" trap through the wall (180mm floor to centre) or

"S" trap through the floor (150mm wall to centre).

#### **Electrical**

Any electrical work which may be required must be carried out in accordance with current legislation and an appropriate certificate to be produced upon completion. 220/240v single phase AC supply is required (loading 6 to 8 amp, maximum power 1500 watts). A fuse spur outlet should be located adjacent to the unit preferably on R.H.S. facing. This must not have a switch if the unit is in bath or shower area.

## **Over Flow**

Has an internal overflow which discharges into the WC pan through the discharge outlet valve (flush valve). If external overflow is required then the rear of the cistern can be drilled to accommodate a 22mm rear entry overflow; where sited against external or panelled wall, the overflow can be taken straight through. If this is not possible, the wall may have to be chased to accommodate the overflow, or the unit may have to be fitted further toward and then panelled-in.

## 12.1.13 Central Heating

The heating systems shall be designed to meet the following internal air temperatures, with an outside air temperature of  $-3^{\circ}$  C.

| Room               | Air Temperature | <b>Air Change Rate</b> |
|--------------------|-----------------|------------------------|
| Lounge/Living Room | 21° C           | 2                      |
| Kitchen            | 18° C           | 3                      |
| Bathroom           | 21° C           | 3                      |
| Bedroom            | 18° C           | 2                      |
| Hall               | 18° C           | 2                      |

The new heating systems will be designed with a boiler design flow temperature of 70° C and return temperature of 50° C.

The new heating systems will be designed as a fully pumped, sealed, two pipe system with a difference across the heating circuit of 20° C to maximise the efficiency of the condensing boilers.

Heating and hot water is to be provided via an 'A' rated, condensing combination room sealed boiler installed generally within either the existing cylinder cupboard or kitchen. The boilers selected should meet the following requirements:

- The boiler should be of 28kw output and should be capable of providing a minimum of 12 litres/minutes of hot water @ 35° C rise.
- The boilers will have a 7-day integral time clock to control the heating. Alternatively
  a remote time clock may be installed in a location agreed by the Contract
  Administrator.

Radiator outputs and pipe work sizes will be adjusted for the 20°C temperature difference resulting in slightly larger radiators and smaller pipe work.

The systems will be designed with steel panel radiators each having a thermostatic radiator valve and a lock shield return valve.

Radiators will be located under windows wherever possible and with a typical lounge/living room, the heating load should be split between two radiators rather than a single large radiator to distribute the heat across the room.

Radiator valves shall be bottom/bottom connections.

Pressure differential valves are to be installed in a bypass as and where necessary, dependant on the selected boilers' requirements.

Exposed pipe work e.g. vertical pipe drops, or in houses with solid floor, should be contained in performed white melamine faced boxing. Alternatively the exposed pipe work should be boxed in with timber.

All hidden pipe work under ground floor floorboards, and in loft areas will be insulated with 25mm thick insulation. Pipe work behind kitchen units etc. are to be insulated with 22mm thick insulation.

The gas carcass will be totally renewed and the new supply will be sized to meet the new appliances' requirements.

Where gas fires are to be installed the chimney is to be swept by a NACS (National Association of Chimney Sweeps) registered operative and a NACS certificate presented as part of the hand over pack, or where an existing liner is installed the old liner should be removed. In both cases, a new continuous flue liner should be installed, with appropriate flue box, connectors and terminals.

All gas work is to conform to current Gas Safety Regulations and Legislation and must be carried out by a CORGI registered engineer. Appropriate certification must be supplied upon completion of works.

At the design stage each property will be visited and a thorough survey carried out to produce a scaled working drawing and schedule of main materials for each property. The drawing will contain: heat losses for each room, radiator sizes outputs and positions, Boiler position, positions of pipe drops, all pipe work sizes and routes, any trunking/boxing, all flue sizes and routes, note floor construction (Solid or Timber), location of room thermostat and remote time clock if fitted.

All electric fires to be fitted with hearth, backing and surround.

## Removal of existing:

The following elements where practical, will be completely removed from the property, existing heating system cylinder; feed and expansion tanks; circulators. All making good is to be carried out to a standard equal or above that of the existing, with the exclusion of any decoration work i.e. painting and wall papering.

## Commissioning and manuals

The whole of the system will be commissioned and balanced in accordance with the best-accepted practices, as detailed in relevant Commissioning Codes.

The completed works is to be hot flushed to remove all deposits and flux. Following flushing and inhibitor is to be added to the heating system.

Upon completion the relevant test certificates shall be completed and a pack containing the Operation and Maintenance manual and guarantee for each property provided.

The client will also be provided with training on the use and operation of the new system and controls, which shall be set to the client's requirements.

The contractor shall provide the client with a laminated A4 double sided operation guide, written in plain English summarising the basic operation of the boiler, programmer, room thermostat, thermostatic radiator valves and the selected fire, complete with illustrations or pictures as necessary to provide an easy to follow guide to the heating systems operation.

Costs can range from £3,000 - £6,000

### 12.1.14 *Kitchens*

Adaptations to kitchens may include lowered work surfaces and access to specific areas.

Kitchen appliances will not be fitted as part of an adaptation. Customers will need to make their own arrangements.

A Minimum 10 standard 13 amp sockets outlets – a mixture of double and single sockets above and below worktops to suit appliance positions, with isolators above worktops and one cooker point.

New 40 mm worktops. All plinths to be fitted with sides behind front section and all edges.

All units backs to be fitted, only exception being where gas meter positions prevent this.

All worktops edges to be fitted with aluminium strips, bedded with silicone, lead edges to be filed to prevent sharp edges. The only exception being splayed edges where Formica is to be fitted.

Isolator valves to hot and cold water to be installed.

All sinks wastes to be renewed in PVCu.

Washing machine outlets to be combined with sink outlet.

All worktops to receive silicone seal to perimeter.

Gas and electrical cooker points are to be fitted with safety chain.

Concealed fully adjustable 180° hinges.

Drawers: metal sides, 15mm bottoms and back.

Side panel/plinth/shelves finish/colour: 15mm white melamine faced high density chipboard. Clip on 15mm plinth in matching colour fixed to legs.

Shelves on plastic covered steel clips.

Adjustable plastic feet on box on legs carcass 4 nr to each single unit, 5 nr to each double unit.

Worktop classification to BS 6222: Part 3 Type 2

All units are pre-drilled and assembled using dowels and confirmat screws at corners and provided with plastic cover caps for confirmat screws.

All wall units 720mm high, 300 deep provided with adjustable fixings.

All base units 875mm high to underside of worktop.

Worktop finish/pattern/colour. 40mm thick with balancing laminate, lipping on exposed faces.

An inset stainless steel sink with single right or left hand drainer to suit the kitchen layout with chrome finish ½ turn lever taps.

Three rows of 150mm x 150mm ceramic tiles above worktops and between worktops and wall units as appropriate. Tiling will be taken down to floor level behind the cooker space.

An Electrical Completion Certificate must be provided in compliance with the latest addition of the IEE Regulations and to BS 7671:2001.

Costs can range from £2,000 - £3,500

## 12.2 Types of Minor Adaptations

## 12.2.1 Fencing

To provide a secure are to the rear of the property up to 6m in length and full width of the boundary.

Costs can range from £200 - £1,000

## 12.2.2 Door re-hanging / changing (sliding)

Re-hanging doors so they open on the opposite hand or direction. Or to adapt to sliding doors to make suitable and usable for customers.

Costs can range from £50 - £300

## 12.2.3 Door widening

Widening of doors for wheelchair use. Existing door is removed including casing. Opening enlarged to receive a 926mm internal door leaf. Adequate support provided to brickwork above opening and fit of suitable sized lintel with adequate bearing if required.

New flush door, casing, laths & architraves including all door furniture fitted. In case of a bathroom door; incorporation of a bathroom privacy set which allows emergency access.

Any electrical work which may be required must be carried out in accordance with current legislation and an appropriate certificate to be produced upon completion

Costs can range from £400 - £800

## 12.2.4 Tubular steel handrails

Mild galvanised steel tubular handrail fitted. Rail to be 50mm in diameter. Handrail to be 900mm high from ramp level, with uprights at maximum centres of 2m. Uprights to be placed at every change of direction.

Uprights to be set in plain concrete C20P, 20mm aggregate at a depth of a minimum of 600mm. Ensure the handrail is held in place until the concrete has cured.

All joints to be welded with burrs, snags and uneven areas to be removed with a grinder to provide a smooth and even surface.

Costs can range from £80 - £1,000

## 12.2.5 Easy going steps

Step size will be 600mm x 900mm each. Each step will be formed from pre-cast concrete flags. The sizes of treads & risers will need to be determined. The brick on edge will be used as a riser unless otherwise specified. Bedding to be in cement mortar. All debris to be removed and site left clean and tidy.

Costs can range from £60 - £1,000

## 12.2.6 Lever taps

Either 75mm or 150mm Lever Taps

Existing taps removed and pipe work adjusted as required...

New pair of 22mm (3/4" BSP) Peglar or Similar approved lever taps with 75mm / 150mm reach fitted. Lever taps to comply with current legislation.

Any new outlets must have means of isolation fitted.

Hot tap to be fitted on left and cold tap fitted to right.

Costs can range from £40 - £200

## 12.2.7 Strip lights (internal/external)

Provision of additional strip lights for low light areas both internal and externally.

Costs can range from £80 - £1,000

## 12.2.8 Door entry systems

An automated door system with key fob entry. Intercom system enable for visitors.

Costs can range from £300 - £1,000

#### 12.2.9 Additional electrical sockets

Provision of additional electrical sockets for disability equipment.

Costs can range from £40 - £1,000

## 12.2.10 Boxing in stairs

Enclosure of open areas of stairs with solid structures.

Costs can range from £250 - £500

### 12.2.11 Composite Doors

The door will be pre-hung, solid core, featured door of external quality. Weatherboard to be fitted as standard.

Front doors are to be one of 4 styles and colours. The frame shall be 70mm PVCu White Profile with suitable size Aluminium Reinforcement fitted. All frames shall be fitted with a Part M low mobility threshold.

A multi-point locking system is to be used with a minimum of three locking points including the latch. Door furniture to be Gold anodised unless specified.

Front doors to have a door viewer appropriately positioned, security 'T' bar using correct fixing screws, brass numerals and a gold anodised letter plate (including internal flap). Euro cylinder lock shall be fitted with drill resistant hardened pins, with 3 keys provided.

The lock shall have a cylinder guard fitted. Gas vent, min 600mm, to be fitted on top rail of door leaf (If required)

The doors shall be installed strictly in accordance with manufacturer's instructions. Doors shall be sealed to external brickwork using approved low-modulus brown silicone mastic.

Costs can range from £400 - £600.

## 12.2.12 *Drop Kerbs*

Excavation of existing kerbs and replace with splayed kerbs and at least 3 dropped kerbs.

Excavation of the footway. Reconstruction of the footway with 150mm thick sub-base, 60mm thick base course and 20mm thick wearing course.

A license must be obtained from Streetpride EDS prior to work commencing.

Costs can range from £300 - £500.

12.3 Minor adaptations can be combined and still fall within minor adaptations if the total cost remains under £1000.

## 12 Types of Minor Fixings

#### 12.4.1 Grab Rails

Grab rails are moulded and fluted white PVC. The location will be specified by the OT. Fixings will be secured to the wall in horizontal/vertical/ diagonal position using appropriate fixings.

### 12.4.2 Key Safes

External storage for keys with numbered key access. External size of key safe is H=107mm x W=57mm x D=50mm. Product and installation warranty is 24 months. Position of key safe to be fitted as directed upon order.

## 12.4.3 Wooden Stair Rails

Wooden mopstick rail fitted traversing stairs where required. Additional rails can be provided to existing rails.

### 12.4.4 Bed and Chair Raisers

Feet or brackets added to beds or chairs to enable access to the relevant object.

# 13 Adaptation Refusals

- 13.1 All adaptations are subject to a community occupational therapist assessment. Minor fixings and minor adaptations are seldom refused.
- 13.2 There are occasions where major adaptations will be refused. Some of these are determined under legislation.

## 13.3 Under Occupancy

- The parameters of Under Occupancy are defined within the Allocations Policy.
- If a customer is in a situation where they are under occupied in a property, then adaptations will not be considered unless:
  - o there are no suitable adapted properties within Council stock, or
  - there are suitable adapted properties within Council stock, but these are minimal and the likelihood of availability becoming apparent within a 12 month period is very low.
- Under occupancy rules are irrespective of what security of tenure the customer currently has
- Certain temporary adaptations can be offered to provide a short term solution: However, this would be investigated on a case by case basis and offered only in extreme circumstances.
- In relation to customers who are in Council properties, those who are under occupying will be afforded reasonable preference to local accommodation as per the Allocations Policy.

## 13.4 Mutual exchanges

- A customer who is residing in an adequately adapted property cannot mutually exchange to a property that does not have the specifically assessed adaptive requirements the customer needs.
- Any mutual exchange must be authorised by the Housing Occupational Therapist as suitable, reasonable and appropriate to meet the customers' needs. If it does not, then the mutual exchange will not be allowed.
- If two adapted properties are to be exchanged, then both properties must meet the needs
  of both households.

## 13.5 Alternatives

- The Occupational Therapist will assess whether an adaptation is both necessary and appropriate.
- By doing so, they will look at issues including but not limited to:
  - Under occupancy
  - Overcrowding
  - Medical condition of applicant / household
- Where an adaptation is not necessary and appropriate, the adaptation will be refused.

## 13.6 State of the Property

- The state of the property is important and it must be deemed by the assessing Technical Officer as reasonable and practicable for an adaptation to occur.

- In terms of the state of the property, the Technical Officer will look at issues including but not limited to:
  - Wear and tear
  - Disrepair
  - Electrics
  - Plumbing
  - Heating
  - Environmental Health
  - Structure including roofing
  - o Drainage
- Where an adaptation is not reasonable and practicable to occur, the adaptation will be refused.

## 13.7 Reports not Submitted

All work needs to fall within the remit of the Housing Grants, Construction and Regeneration Act 1996. Therefore all relevant paperwork is required from all parties. Where adherence to the relevant Act has not occurred, an adaptation will be cancelled. Such paperwork may include but is not limited to:

- A minimum type 2 asbestos report or equivalent.
- A current Edition Electrical Test report.
- 13.8 The Adaptations Team will attempt to confirm proof of ownership of accommodation through the Land Registry. If this cannot be done, then the customer is responsible for proving ownership. If proof cannot be provided then an adaptation will be refused.
- 13.9 If the customer is a tenant, then they are required to provide proof of occupation. If this proof cannot be provided by the customer, then an adaptation will be refused.
- 13.10 If the property is not owned by the Council, then consent is required by the landlord or owner. If consent is not granted then an adaptation will be refused. Full consent is required and stipulations added by landlords will not be classed as full consent. The consent is for permanence of fixture and fitting.
- 13.11 Where a customer has been means tested and is required to contribute funds but declines to do so, an adaptation will be refused.
- 13.12 If a customer withholds information that would normally be taken into account for a means test, an adaptation will be refused.
- 13.13 In the case of a split household where the disabled person is a child (under 16 yrs and a child who is in full time education under 19 yrs), adaptations will only be considered on one property.

The property where the parent who the child is dependent on resides will be given consideration for an adaptation. When deciding on which parent the child is dependent on, the following will be taken into account but is not limited to:

- Who the child resides with primarily
- Any Court Orders in place

- Who child benefit is paid to
- Agreements between parents
- The individual facts of the case

## 14. Removal of Adaptations

Void Properties

- 14.1 Adaptations to void properties will only be removed following approval for its removal by the Housing Access Manager and the Adaptations Team Manager.
- 14.2 Adaptations will not be removed unless:
  - There are no suitable applicants requiring such adaptations on the Housing Register.
  - o They are not fit for purpose and beyond economical repair.
  - Special circumstances

Let Properties

- 14.3 Consideration for removal of adaptations may occur after succession or assignment of a property unless:
  - by either succeeding to the property or being assigned the property, the property will or has become under occupied (see 13.3); and/or
  - the equipment can be re-used in another property
- 14.4 Rules for succession and assignment can be found within the Allocations Policy.

## 15 Design Brief for New Build Disabled Person's Units (DPUs)

### 15.1 Introduction and Aims

Inclusive design empowers people to maximise their independence by providing an environment which supports people's occupational performance. The environment where people live has a direct impact on their health and wellbeing. A well designed, supportive environment can help to facilitate physical, mental and psychological wellbeing.

This design brief outlines standards for new build DPU properties. However, the needs of each disabled person are individual and as such this document is for guidance only. Where possible the customer should be given some choice relating to the design of the property. However the aim is to plan for the life of building and therefore each DPU needs a degree of built in adaptability to accommodate the needs of future occupants.

# 15.2 **Legislation and Standards:**

- o DDA 1995
- o BS 8300:2001
- Approved Document to Part M of the Building Regulations
- Lifetime Homes
- Code for Sustainable Homes

## 15.3 External Environment

Realistic distances to local amenities

• Shops, cash point, schools, doctor, chemist, pub, etc

Fully accessible, safe and secure routes within a development

- Good lighting all routes are well illuminated
- Clear signage including dwelling numbers to be large, raised and contrasting with background.
- Crossings barrier free with dropped kerbs no steeper than 1 in 12
- Minimise cross falls to no more than 1 in 50 on pavements
- Smooth pavement surfaces with a minimum width of 1200mm
- Ensure footpath gradients are no more than 1 in 12 for 2000mm or 1 in 15 for 5000mm, use level landings of 1200mm at the top, bottom and if required intermediate
- Protective footpath edgings where adjacent ground falls away

### Minimise distinctiveness of DPU

• Sensitive treatment of parking, common features such as level thresholds, brickwork, roof tiling, etc.

## All dwellings accessible to a visitable standard

Wheelchair users must be able to access neighbours houses

#### Refuse

Suitable, usable refuse provision a short distance from the external door.

#### Gardens

- Gates to have 900mm clear opening, can be operated from both sides and have reachable and easily manipulated fittings.
- Accessible for clothes drying, external storage and planting

#### **Parking**

- Covered parking space adjacent to property or designated parking space for communal dwellings.
- Safe, suitable storage for an electric scooter

### Entrance

- Smooth, slip resistance level or ramped route to entrance, ramps no steeper than 1 in 15 and no longer than 5000mm.
- Entrance level landing of 1500 x 1500 mm minimum, 1200mm depth of outward swinging door, up-stands provided where ground level is below the path.
- Entrance canopy of minimum 1200 x 1500mm extending beyond door on lock side, maximum height 2300mm.
- Provide accessible, adequate lighting from car to entrance, infra-red detectors are useful in addition to switches.
- Clear door width of 900mm minimum
- Approach space beside leading edge of door, 200mm minimum for a door opening away and 300mm for door opening towards wheelchair user, expending 1800mm from face of door.
- Threshold Level or height not exceeding 15mm, weather tight, tapered profile externally.

- Provide secure locking, with key at 800 900mm high, and contrasting, easy to grip pull or handle at 900 1000mm high.
- Opener if opening pressure is greater than 20 newtons
- Entry system Entry phone site 300mm clear of internal corner and at 1000mm to buzzer or provide a bell sited at 800 900mm high.
- Pull make provision to fit a closing pull on the outer facing of an inward opening door at 900 1000mm high.

# 15.4 Entering and leaving Property

### Transfer into internal chair

 Space required in house to transfer to second wheelchair and store the first, if necessary leaving it on charge.

## Turning space

 Provide clear space to manoeuvre and turn behind a closed door of 1500mm x 1800mm.

### Entry phone

 At front entrance doors to dwelling make suitable provision for future installation of entry phone. For example providing blanked socket outlet, conduit and draw wires with operating pints in living room and bedroom.

## Provide secondary door to external space eg gardens

- Entrance level landing of 1500 x 1500 mm minimum, 1200mm depth of outward swinging door, up-stands provided where ground level is below the path.
- Clear door width of 900mm minimum
- Threshold Level or height not exceeding 15mm, weather tight, tapered profile externally.
- Provide secure locking, with key at 800 900mm high, and contrasting, easy to grip pull or handle at 900 1000mm high.
- Pull make provision to fit a closing pull on the outer facing of an inward opening door at 900 – 1000mm high.
- Provide accessible, adequate lighting.

## 15.5 Moving around inside and storage

## Straight passages

 900mm clear width. Ideally a centralised layout should be considered so doors open off a core space rather than passage ways. Ensure doors on opposing sides of passageways are directly opposite.

## Turning 90 degrees

 Passage widths or approaches to turn through 90 degrees and 1200mm clear width minimum

## Turning 180 degrees

• 1500mm clear turning space

## Effective clear widths for doors

 900mm minimum clear width and open beyond 90 degrees. Doors should open against a wall and not into the centre of the room or preferably be sliding doors where wall space permits.

### Storage

• Ensure that depth and width of storage space, in combination with any shelving layout, provides optimum access to space and to stored items. Ensure opening widths of doors suits angled or head-on approach.

## Moving between levels

 Where dwellings are designed on more than one level ensure provision for independent movement between floor levels in a wheelchair without needing to transfer and adequate circulation space on each level.

## Space in living area

 Ensure enough space to accommodate wheelchair user and space for furniture and transfer to seating. Ensure adequate space to approach and operate doors, windows, equipment and controls. Ensure radiators do not inhibit layout and sockets are not sited within 750mm of an internal room angle.

#### 15.6 Kitchen

## Layout

 Lay out kitchen for practical use of a wheelchair user, ensuring clear manoeuvring space of 1800mm x 1500mm minimum. Where practicable position windows for ease of control and cleaning.

### Worktops

 Provide a length of 600mm deep worktop with clear knee space below and appropriate to size of dwelling. Ideally all worktops, including hobs and sinks to be adjustable in height between 750mm and 910mm.

#### Sink

 Provide integral shallow sink and drainer to maximise height adjustability, with insulated bowl and clear knee space below. Ensure provision of an accessible easily manipulated mixer tap.

### Storage

 Provide storage appropriate to size of dwelling in a position and format usable from a wheelchair, eg trolleys, carousels, pull-out baskets, etc

## Controls and lighting

 Provide electrical controls, including sockets, within reach to suit adjustable worktops. Provide general and task lighting

## Appliances

 Provide and install hob and built in oven. The hob should have knee space below and oven at an accessible height, with side opening door, adjustable to suit user.
 Provide a minimum of 3 spaces for appliances/white goods depending on size of property.

## Refuse

Provide suitable internal refuse arrangements manageable from a wheelchair.

### 15.7 Bathroom

### Layout

 Provide fully accessible bathroom with WC, basin and installed level access shower, with provision for bath in place of shower, with flexible or easily adapted services. Ensure provision of direct access from disabled person's bedroom into bathroom. Ensure independent approach/transfer to and use of all fittings, including clear manoeuvring space of 1500mm x 1500mm minimum. Ensure walls and ceilings are adequate for subsequent fixings of hoists, seats and supports, etc.

#### Radiators

 Not to be sited next to toilet as potential for burning for clients with poor sensation unless low temperature radiators are installed. Also not on walls which will affect position of furniture.

# WC

 Select and position for a range of transfers and to accommodate drop down support rails. Centre of WC pan should be 500mm from adjacent wall. Allow 1100mm min approach to front of pan to allow transfer.

### Shower

 Fully accessible including slip resistant, drained floor, such as installation of Impey Level-Dec 8. Fully tiled bathroom, reachable and usable controls and scope for water containment or enclosure.

### Wash Hand Basin

• Wall mounted wash hand basin. Select and position to be approachable in a wheelchair with a shallow but good capacity bowl, reachable lever taps.

### 15.8 **Bedroom**

## Layout

 The bedroom needs to be large enough to provide access to both sides of the bed in the disabled person's room. Ensure walls and ceilings are adequate for subsequent fixings of hoists, seats and supports, etc.

## Doors

 Make provision for connection between the disabled persons bedroom and bathroom by means of a door with panel over in full height frame or fully detailed door to accommodate installation of a ceiling track hoist if required. The door should be a minimum of 1000mm clear width either a sliding door or saloon style doors.

#### 15.9 **Other**

### **Internal Doors**

- Ensure doors permit subsequent fixing of pulls and other fittings.
- Provide easily operated handles at a height of 800mm to 1000mm.

- Ensure provision of locking devices manipulated from inside and outside in an emergency.
- Fit sliding doors where space permits.
- Allow minimum clear width of 900mm.

#### Windows

- Allow approaches for wheelchair user to operate controls for window.
- Ensure glazing line to windows in living, dining and bedrooms is no higher than 600 to 800mm so seated person can see out.

## Controlling Services

- Ensure a wheelchair user can reach, control and read main services, heating and radiators.
- Provide isolating stop taps to sink, washing machine, WC and shower.
- Provide flexible plumbing to any adjustable fittings.
- Large rocker light switches at a height of 900mm.
- Sockets set at 700mm to 1000mm high or 100mm above work surfaces, install large rocker switches.
- Ensure provision of telephone line at 700mm high.
- Provision of fire alarms.

### Hoists

- Make provision for future hoist installation by preparing ceilings in disabled person's bedroom, bathroom and lounge to allow installation of a ceiling track hoist, provide conduit and fuse spur in roof space over room.
- Joists to be a minimum of 50mm wide and capable of a point load equal to 1.5 times the Hoists SWL i.e. 130KG hoist requires a joist capable of supporting 195KG. Lights and other ceiling fittings to be at least 380mm clear of the track line.

## 16 Health and Safety

- 16.1 The Adaptations team deliver the service at a local level, via home visits, which supports the Council's commitment to providing greater accessibility to services, meeting social needs by helping to ensure a better quality of life, improving fair access and choice, protecting, keeping safe vulnerable people and specifically addresses the diversity agenda, by tailoring services to the needs of hard to reach groups.
- 16.2 To ensure Health and Safety procedures are adhered to, the team work within the provisions of ETAB procedure to ensure staff. A copy of this procedure is available to all Housing Access staff.\*
  - \*The ETAB procedure contained personal staff information and is therefore not published or available to non-council members.
- 16.3 All accidents and incidents should be reported to the Adaptations Manager who will formulate a quarterly report to be submitted to SMT via the Housing Access Manager.
- 16.4 Any threats of violence or actual violence against staff will be reported to the police and legal action will be pursued against the perpetrator. Staff will work to the policy and

guidelines on work related violence to employees in line with:

- The Health and Safety at Work Act
- The Management of Health and Safety at Work Regulations 1999
- Approved Code of Practice and guidance L 21

## 17 Safeguarding

- 17.1 All safeguarding issues will be reported to the Safeguarding Team as per the Council's safeguarding policy.
- 17.2 Officers will also report all safeguarding issues directly to the Adaptations Manager who will formulate a quarterly report to be submitted to SMT via the Housing Access Manager.

## 18 Complaints

- 18.1 All complaints are dealt with under the corporate complaints procedure.
- 18.2 Advice and guidance for staff dealing with complaints can be found on the intranet.
- 18.3 Advice for customers wishing to register a complaint can be gathered from:

http://www.rotherham.gov.uk/info/200119/customer\_services/1081/making\_a\_complaint/1

18.4 Complaints can be made by writing in, emailing or telephoning.

## 19 Data Protection

- 19.1 The Council will comply with the Data Protection Act 1998 and Article 8 of the Human Rights Act and will show proper regard for the confidentiality of service users and employees personal information.
- 19.2 The Adaptations Team will work within the guidelines of the Council's Data Protection Policy

## 20 Equality and Diversity

- 20.1 The Council will comply with the Equality Act 2010 and related legislation as per below:
  - Equal Pay Act 1970
  - Sex Discrimination Act 1975
  - Race Relations Act 1976
  - Disability Discrimination Act 1995
  - Employment Equality (Religion and Belief) Regulations 2003
  - Employment Equality (Sexual Orientation) Regulations 2003
  - Employment Equality (Age) Regulations 2006
  - Equality Act (Sexual Orientation) Regulations 2007
- 20.2 The Council will comply with all anti-discrimination legislation including:
  - o Human Rights Act 1998
  - Carers (Equal Opportunities) Act 2004
  - Civil Partnership Act 2004
  - o Gender Recognition Act 2004

- Work and Families Act 2006
- 20.3 The Council operates an Equality and Diversity Policy which the Adaptations Team works within.

# 21 Allocations of Adapted Properties

## Applicants Requesting Re-housing and require some form of adaptations

- 21.1 Where an applicant has applied for adaptations:
- 21.1.1 Applicants will need to have been assessed by an Occupational Therapist as requiring adaptations.
- 21.1.2 Where a customer wants to be re-housed rather than adapt their existing property, the Occupational Therapist should recommend requirements **and** solutions. This is contrary to the normal process highlighted within 4.2.1 4.2.10.
- 21.1.3 The Occupational Therapist must then contact the Assessment Team (Housing) to inform them of the outcome and requirements.
- 21.2 Where an applicant has not applied for adaptations they will need to be assessed by the Assessment Team (Housing).
- 21.3 Where the Assessment Officer deems that adaptations are required when moving to a new property, they should update the customers application with the requirements and the correct Medical Priority code:

PSMP Priority Single Medical Priority
PFMP Priority Family Medical Priority
PEMP Priority Elderly Medical Priority

If the applicant is a Council tenant the application will be coded as below:

PSTM Priority Single Transfer Medical PFTM Priority Family Transfer Medical PETM Priority Elderly Transfer Medical

The Assessment Officer should ensure the checklist concerning adaptations is completed when updating the housing application.

- 21.4 If the customer is adequately housed and existing adaptations in the applicants current property meet the customers need, then a Medical Priority will not be awarded.
- 21.5 Allocations of adapted properties will be to those with an assessed need for those adaptations.
- 21.6 If no applicant is suitable for the adapted property, but their needs partly meet the adaptations then they will be allocated by in line with the Allocations Policy.

- 21.7 If an applicant does not require the adaptations within a property, then the Adaptations Team should be contacted prior to an offer to an applicant. The Adaptations Manager may consider removal of adaptations if it is feasible and appropriate under special circumstances, however, it is expected that this would only be in limited cases. If a property that is allocated is let to an applicant and then contact is made with the Adaptation Team to request removal of an adaptation, such a request would be refused.
- 21.8 In the case of a split household where the disabled person is a child (16 and under or 19 and under if the child is in full time education), Medical Priority cannot be given to both parents.

The parent with parental control will be given Medical Priority due to a child's disability. When deciding on who has parental control, the following will be taken into account:

- Who the child resides with primarily
- o Any Court Orders in place
- Who child benefit is paid to

The other parent will not be given Medical Priority if that priority is solely reliant on the child's circumstances. The applicant would remain within the group they are currently in.

If there are special circumstances that mean the applicant requires adaptations, but they are not eligible, then their case maybe considered at the Housing Assessment Panel. (See Allocations Policy for details)

- 21.9 All adapted properties are advertised in the Key Choices letting Scheme, but the advert will inform the customer that preference will be given to applicants who have made a bid with an assessed need.
- 21.10 Where adaptations have been refused on a property for one of the reasons listed within Section 13, a report should be submitted to the Housing Assessment Panel. The panel have the authority to consider Priority Plus status under exceptional circumstances.
- 21.11 Where a Major Adaptation valued over £8,000 has been identified as a potential solution and a further potential solution is for re-housing, a report should be submitted to the Housing Assessment Panel. The panel have the authority to consider Priority Plus status under exceptional circumstances.