

SECTION B - Grass Maintenance

Preamble

The difficulty associated with specifying grass maintenance comes from the fact that the many types and uses grass areas provide requires the grass to be maintained in different ways. For the sake of clarity grass is defined as being all the herbage growing within the sward.

The specifier must therefore decide upon a strategy for writing this section bearing in mind that clarity and fullness of description is needed without undue repetition of similar clauses.

This section adopts a strategy of identifying and describing :

- type of grass area (e.g. general amenity use - conservation grass, sports field, etc.) [denoted as Type A, B, etc.]
- type of treatment regime (e.g. grass cutting - gang mow, fine boxed mowing, etc. chemical treatment - dry application, hand spray, etc.)
- performance criteria (e.g. grass cutting - maximum height 75mm and minimum 25mm. chemical treatment - percentage weed cover, application rate, etc.)

Endeavouring to maintain clarity this section separates the different maintenance activities from the type of grass to be treated into nine separate sub-sections as follows:

- 01.General
- 02.Grass Cutting
- 03.Edging and Trimming
- 04.Leaf and Litter Clearance
- 05.Mechanical Turf Care
- 06.Chemical Turf Care
- 07.Repairs Seeding and Turfing
- 08.Irrigation
- 09.Miscellaneous

These sub-sections are not mutually exclusive and therefore can be presented in any combination needed to suit the particular requirements of the Employer.

There is a general tendency for specifiers to expand clauses in the Grass Maintenance section with statements requiring Employer approval for most items where material selection or alternative methods can be used. In keeping with the “performance” nature of this specification such statements are herein kept to a strict minimum.

B.01. GENERAL

B.01.01 Grass shall be cut and treated as many times as necessary to meet the performance standards set out in the clauses of this section.

Guidance Note No. 1: Where used in “frequency specifications” this clause needs amending to detail the frequency regime.

B.01.02 The Contractor shall use appropriate equipment and machinery driven or operated in a manner appropriate to the task.

B.01.03 The Contractor shall ensure that machines and equipment do not damage the sward or its visual appearance

Guidance Note No. 2: This is a general clause, and relates to all damage occasioned by Contractor activity.

B.01.04 Once a cut or treatment has started on a site it shall be complete in one operation.

Guidance Note No.3: "Site" is herein define as the smallest complete area on which work is being undertaken, e.g. a grass area; a bed.

B.01.05 Litter, stones and other debris shall be collected immediately prior to cutting or treatment being undertaken.

Guidance Note No. 4: Still needed even where clauses in Section B.04. specify a litter clearing regime. This also needs to take account of clinical and hazardous waste ref. A.05.11 & 12

B.01.06 The Contractor shall immediately on completion, or at the end of each working day, clear any cuttings, earth or other debris that lands on surrounding hard surfaces as a result of cutting or treatments to grass areas.

Guidance Note No. 5: This is required to keep the specific nuisance of fouling access ways.

Guidance Note No. 6: This permits the Contractor to determine frequency of clearance.

B.01.07 Cutting and treatment regimes shall be appropriate to the type of grass area being treated. For the purpose of this specification grass areas are therefore defined as follows:

B.01.07a Type A Conservation areas are defined as areas of ecological importance where the natural flora and fauna are encouraged and protected. This includes habitat grassland, wildflower meadows, and ancient and wet grasslands.

Guidance Note No. 7: Types A to G are examples, and are not an exhaustive list, of definitions of different grassland types. Each specifier will need to define types according to local conditions.

B.01.07b Type B Naturalised bulb areas are defined as areas where bulbs have been planted in the grass sward.

Guidance Note No. 8: Other definitions can include;

- *fine turf*
- *rough grass*
- *common grassland*
- *rural grassland, etc.*

B.01.07c Type C Ornamental areas are defined as lawn, fine turf areas and grass areas around flower and shrub beds forming visual garden amenities.

B.01.07d Type D Playing and Sports fields are defined as generally flat grass areas that provide informal recreational use and can be marked out and used for organised sport.

B.01.07e Type E Sports facilities are defined as being grassland permanently or seasonally set aside for the sole use of a particular sport activity.

B.01.07f Type F Estate grassland is defined as that which is adjacent to or surrounding housing and other buildings which is likely to include pedestrian and vehicular access ways within the curtilage of the grass area.

B.01.07g Type G Public open space is defined as that which open to general use is likely to include pedestrian, horse and some bicycle and vehicular access across and onto the grass area.

B.01.07h Type H Roadside verges are defined as strips of grass land abutting road and footpath thoroughfares.

B.01.08 Where grass land is to be left to make hay the Contractor shall cease cutting in early March. The Employer shall direct the Contractor to gather the hay crop during late July to early August. After cutting the grass shall be left to dry, being turned over twice over a period of about a week and shall then be gathered, baled and removed to store. The grass shall thereafter be cut to the regular specification.

Guidance Note No. 9: Not needed in all specifications

B.01.09 Every care shall be taken when mowing around isolated trees in grass areas. Where overhanging branches prevents the specified machinery being used grass shall be cut by other appropriate means.

Guidance Note No. 10: This clause may require a clear zone defined, i.e. gang mowing shall not be allowed within 2 metres of the spread of any tree or within a 3 metre radius of any staked tree.

B.01.10 The Contractor shall exercise every care in carrying out works around flat and protruding obstacles in grass areas. Heavy or vibrating machinery shall not be driven over manhole and duct covers, culverts or narrow ditches and grips unless it is obvious they are strong enough to remain undamaged.

B.01.11 Damage occasioned by the Contractor to service covers and structures shall be immediately reported to the Employer and repaired in accordance with clause

A.01.09 Guidance Note No. 11: No need to add that repairs are at the Contractors cost as this is covered in the general preliminary clauses.

B.01.12 The Contractor shall ensure that the arisings or residue from any activity involved in maintaining the grass areas does not enter any water course, drain or sewer. Any such occurrence shall be immediately reported to the Employer.

Guidance Note No. 12: Do not specify remedial action. This needs to be defined on site by the Employer

B.02 GRASS CUTTING

B.02.01. Grass shall be cut to a consistent height over the specified area. There shall be no tufts or bents left standing above the general sward level.

Guidance Note No. 13: Specifiers may wish to combine clauses B.01.07a to B.01.07h with B.02.09a to B.02.09g in tabular a format. This clause may need amplifying to clarify what is meant by "consistent" where more than one cutting regime is required in any specified area.

B.02.02 Gang mowing shall be carried out with a tractor mounted or trailed cylinder machine with 4 to 6 blades giving between 27 and 36 cuts per linear metre. Gang mowing is not permitted within 1 metre of perimeters, buildings, prepared or planted beds and other obstructions. Arisings shall be left on the ground.

Guidance Note No. 14: Technical data may need amending to meet machine details.

B.02.03 Cylinder mowing shall be carried out with a cylinder mower having 4 or more blades giving a minimum of 36 cuts per linear metre. Arisings shall be left on the ground.

Guidance Note No. 15: Where specifier does not like term "arisings" then say "grass clippings" or other.

B.02.04 Fine boxed mowing shall be carried out with a cylinder mower having 8 or more blades giving a minimum of 125 cuts per linear metre, and fitted with front and rear rollers and grass box. Arisings are to be collected and disposed to tip.

B.02.05 Boxed mowing shall be carried out with a cylinder mower having 6 or more blades giving a minimum of 70 cuts per linear metre, and fitted with front and rear rollers and grass box. Arisings are to be collected and disposed to tip.

Guidance Note No. 16: This cutting clauses are examples and other cutting method clauses can be added as required.

B.02.06 Fine cylinder mowing shall be carried out with a cylinder mower having 6 or more blades giving a minimum of 70 cuts per linear metre. Arisings shall be left on the ground.

B.02.07 Rough amenity cutting to banks and ground unsuitable for cylinder machines where a high standard level of visual maintenance is not required shall be carried out with rotary flail or other means. Arisings shall be immediately collected and disposed to tip.

B.02.08 Rough grass cutting to banks and ground unsuitable for cylinder machines where a high standard level of visual maintenance is not required shall be carried out with rotary flail or other means. Arisings shall be left on the ground.

B.02.09 Grass shall be cut as follows:

B.02.09a Type A. - shall be rough amenity cut to a finished height of 75 mm twice per year with one cut in July and one in September or as directed by the Employer.

Guidance Note No. 17: In all these cutting type clauses B.02.09a to B.02.09g - Where frequency specification is needed then omit performance criteria and state frequency of operation.

Guidance Note No. 18: Clauses may also be expanded to state the height of cut required.

B.02.09b Type B. - Shall be cut according the specification for the surrounding area except that the defined planting area shall not be cut until at least six weeks after flowering and as agreed with the Employer. Arisings from the first cut shall be collected and disposed of to tip.

B.02.09c Type C. - shall be box mown to maintain a height between a maximum of 15 mm and a minimum of 6 mm. The cutting season is to extend from the week of March to the week of October each year. During the Winter grass shall be maintained at a height of between 15 to 25 mm.

B.02.09d Type D. - shall be gang mown to maintain a height between a maximum of 35 mm and a minimum of 15 mm. The cutting season is to extend from the week of March to the week of November each year. During the Winter grass shall be maintained at a height of between 15 to 25 mm.

B.02.09e Type E. - shall be mown to maintain a height between a maximum of 25 mm and a minimum of 15 mm throughout the year.

B.02.09f Type F. - shall be mown or cylinder mown to maintain a height between a maximum of 75 mm and a minimum of 25 mm. The cutting season is to extend from the week of March to the week of October each year. During the Winter grass shall be maintained at a height of between 15 to 25 mm.

B.02.09g Type G. - shall be mown to maintain a height between a maximum of 50 mm and a minimum of 15 mm. The cutting season is to extend from the week of March to the week of November each year. During the Winter grass shall be maintained at a height of between 15 to 25 mm.

B.02.09h Type H. - shall be mown to maintain a height between a maximum of 50 mm and a minimum of 15 mm. The cutting season is to extend from the week of March to the week of November each year. During the Winter grass shall be maintained at a height of between 15 to 25 mm.

Guidance Note No. 19: Can be cross referenced.

B.02.10 Specialist sports areas shall be cut as specified in the relevant Section of this specification.

B.02.11 Banks and steep slopes within a defined cutting area that cannot be cut with the machines specified shall be cut by other means so that the appearance and cut height is similar to the surrounding area.

Guidance Note No. 20: The clause generally relates to banks in a field as opposed to those at the edge or perimeter of grass areas.

B.02.12 Inaccessible areas within a defined cutting area that cannot be cut with the machines specified shall be cut by other means so that the appearance and cut height is similar to the surrounding area.

B.02.13 Grass shall not be cut in adverse weather and ground conditions. Cutting shall only recommence when it is safe to do so without danger of damaging the sward, surface levels or contours of the ground.

Guidance Note No. 21: Clauses B.02.13/14/15 deal with inclement weather. Where the specifier requires that permission from the Employer is required to stop and recommence cutting this must be stated.

B.02.14 Where inclement weather conditions delay normal cutting programmes the Contractor is required to resume work as soon as practically possible and is required to restore works to the specified standard.

B.02.15 Following delays occasioned by inclement weather where grass length exceeds the maximum specified height the Contractor shall collect and dispose to tip the arising of the first cut following the delay.

Guidance Note No. 22: Specifiers need to note that action under this clause could lead to a Contractor's claim for extra payment.

Guidance Note No. 23: Specifiers may need to make provision in the quantity document to cover the additional work occasioned by this item.

B.02.16 Where weather conditions inhibit grass growth the Employer may instruct the Contractor to vary the minimum height of cut.

B.03 EDGING AND TRIMMING

B.03.01 Where grass areas abut planted areas, hard surfaces, fences, walls, trees or other obstruction the grass shall be trimmed at each cut and arisings disposed to tip..

Guidance Note No. 24: Amend frequency of cut to suit requirements

B.03.02 Edges to planted beds and “weed free” areas around trees, hedges, buildings and the like, shall be recut to their full depth with a half-moon tool as often as required to maintain a straight [or curved] and defined line to the bed. Edges shall be cut to slope backward approximately 10o from the vertical. Only the minimum amount of turf shall be removed with each cut.

Guidance Note No. 25: Where a specific time for edging is required, i.e. “at the start of the cutting season” this needs to be stated in the clause. Guidance Note No. 26: Alter angle to own requirement.

B.03.03 Edges to roads pavements and other hard surfaces shall be recut with a half-moon tool as often as required to maintain a defined line closely parallel to the edge of the surface. Edges shall be cut vertically to a minimum depth of 50 mm.

Guidance Note No. 27: Where “weed free” gullies are provided at edges then so state.

Guidance Amend No. 28: Where specifier requires alternative method and/or frequency to be used

B.03.04 Where damage has occurred to cut edges turf edges shall be repaired in accordance with clauses in Section 07 and then recut to original line. Beds and edge gaps shall not be significantly enlarged by edge cutting.

Guidance Note No. 29: This clause does not include the turf repair which is specified in Section 07.

B.03.05 Bed and weed free zone edges shall be trimmed with long handled shears, or other method, to maintain the cut line of the edge. Strimmers may not be used on edges to planted beds.

Guidance Note No. 30: Where “weed free” zones are filled with gravel do not permit use of strimmer.

B.03.06 Grass that abuts buildings, walls, fences and the like shall be trimmer level with the general sward level at each cut.

Guidance Note No. 31: Where not required at each cut state frequency.

B.03.07 Grass that abuts hard surfaces shall be trimmed with long handled shears, or other method, to maintain the cut line of the edge. Strimmers may not be used on edges to gravel paths.

Guidance Note No. 32: Where method is not important say “by suitable means”.

B.03.08 Grass abutting hedges and other plant growth shall be trimmed level with the general sward level at each cut.

B.03.09 Grass abutting gully gratings manhole and inspection covers or other metal, concrete and all stone obstructions within the sward shall be trimmed as often as necessary to keep a clear line to the edge of the obstruction.

B.03.10 Edges of grass around lampposts, telegraph poles, litter-bins and the like shall be trimmed to level of sward at each cut.

Guidance Note No. 33: Where not required at each cut amend accordingly

B.03.11 Growth regulators or contact herbicides are not to be used to edges of grass areas with the express permission of the Employer.

Guidance Note No. 34: Possible cross reference to Section A.06.

B.04. LEAF AND LITTER CLEARANCE

B.04.01 Leaves shall be cleared from grass surfaces immediately after the leaf fall as directed by the Employer. Arisings to be disposed to tip. All leaves shall be cleared by the end of December of each year.

Guidance Note No. 35: This paragraph may be best separated into two clauses.

Guidance Note No. 36: Clause can be amended to specify a frequency where required.

B.04.02 Leaves that fall on fine turf and ornamental areas shall be removed at a maximum of 7 day intervals until the leaf fall has ended. Arisings disposed to tip.

Guidance Note No. 37: The interval between clearances is dependent on types and number of trees.

B.04.03 Leaves that fall on prepared sports pitches shall be removed prior to any new preparation or relining.

B.04.04 The Contractor shall maintain a general litter free appearance of grass areas. In addition to the litter collection noted in clause B.01.05 blown litter shall be regularly collected and removed from perimeters, under hedges and around trees within any grass area and disposed to tip.

Guidance Note No. 38: Reference may be made to, or standards specified as being in accordance with, the Environmental Protection Act (1990)

B.04.05 Litter on conservation grass, in addition to clauses B.01.05 and B.02.09a shall be collected and disposed to tip an extra twice per year as directed by the Employer.

Guidance Note No. 39: Alternative to B.04.04

B.05. MECHANICAL TURF CARE

Guidance Note N.: 40: Where mechanical treatments are to be undertaken only at the Employer's. direction then so state.

B.05.01 Grass areas shall be scarified to prevent any build up of dead grass, thatching and weed and moss infestation. Scarification shall be completed immediately prior to a scheduled mowing.

B.05.02 Scarification shall be undertaken in two passes with the second pass being at 90o to the first. The raking depth shall not exceed 3mm. Arisings shall be box collected and disposed to tip.

Guidance Note No. 41: Adjust detail of angle of pass and depth to suit local requirement.

Guidance Note No. 42: May need to separately detail Spring and Autumn scarification.

B.05.03 Grass areas shall be aerated by spiking or slitting at regular intervals between April and September to a depth of 100mm. Where hollow tines are used, cores shall be immediately collected and disposed to tip.

Guidance Note No. 43: This clause may also be worded "to relieve compaction".

B.05.04 General levels of grass areas shall be maintained by dragmat or light-chain harrowing. Succeeding passes shall be in a different direction to the first and subsequent passes.

Guidance Note No. 44: Include particular treatment as required

B.05.05 Rolling shall only be permitted on the express instruction of the Employer. Rolling shall be undertaken in an even number of passes over the whole area ensuring minimum overlap between passes.

Guidance Note No. 45: This refers to general rolling - not rolling related to sports areas.

B.06. CHEMICAL TURF CARE

B.06.01 Chemical treatment shall be undertaken in accordance with Section R of this specification.

Guidance Note No.46: Where a separate chemical treatment section is not included this clause should be omitted. Where Section R is included clauses B.06.05 to B.06.10 inclusive are not required in this subsection,.

B.06.02 The Contractor shall ensure that turf remains substantially free of moss, annual and perennial weeds by the application of an approved selective herbicide / mosskiller as required during the whole of the cutting season as specified in Section A.02.

Guidance Note No. 47: "substantially" may be replaced with a percentage measurement or similar.

B.06.03 Spring and Summer fertiliser - NPK ratio 9:7:7 shall be applied in May and Autumn fertiliser - NPK ratio 3:12:12 shall be applied in October of each year

B.06.04 Applications shall not be made within 2 days of cutting and the grass shall not be cut for a minimum of 3 days after application.

Guidance Note No. 48: There may need to exceptions to this clause, e.g. bowling greens.

B.06.05 Chemical application, storage, handling and transport shall comply with statutory requirements and the Employer's Policy Statement attached at Appendix of this specification.

Guidance Note No. 49: Where the Policy Statement details the legislation and the procedures there is no need to repeat them all in the specification clauses.

B.06.06 The programme of chemical treatment shall be agreed with and approved by the Employer at least 24 hours before any treatment is undertaken. The Contractor will agree with the Employer details relating to:

- type of chemical and its active ingredient
- timing of operation
- rates of application
- method of application

The Contractor shall satisfy the Employer that proposed Health and Safety measures are applicable for each planned operation.

B.06.07 Every effort must be taken to prevent spray drift occurring. Spraying must not be undertaken during windy weather and treatment shall automatically be suspended where weather conditions deteriorate after the work has been started so that the treatment is likely to become abortive, dangerous or ineffective.

B.06.08 Spray equipment shall be suitable for the application of the chemical and of a size and capacity appropriate for the area to be treated.

B.06.09 Granular formulations shall be applied at the recommended rate by means of approved spreaders and applicators. Where there is no rainfall within 5 days after spreading the ground shall be irrigated in accordance with Section A.09.

Guidance Note No. 50: Or state irrigation as per manufacturers instructions

B.06.10a Herbicides, pesticides and fertilisers shall be selected from the following list:

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Guidance Note No. 51: Approved list may be appended as an appendix to the specification.

Guidance Note No. 52: Specifier may want to add "as amended by the Employer from time to time."

OR

b.06.10b The Contractor shall provide a list of herbicides, pesticides and fertilisers to be used for approval by the Employer.

B.07. REPAIRS SEEDING AND TURFING

B.07.01 Worn patches shall be repaired by turfing or seeding as is appropriate to the season and situation.

Guidance Note No. 53: In a full performance specification the Contractor will be required to identify and repair grass areas to maintain the performance of the turf. Where lesser responsibility is placed on the Contractor it would be normal to amend this clause by stating "as instructed by the Employer"

B.07.02 Grass seeding shall be undertaken to comply with BS 4428:1969.

Guidance Note No. 54: Or other stated standard where applicable

B.07.03 Badly worn areas (less that 25% grass cover) shall be cultivated to a depth of 125mm and brought to a fine tilth and levelled to the surrounding contours including removing weeds, debris and stones larger than 25mm in size.

Guidance Note No. 55: Define performance parameters for amount of wear where different

Guidance Note No. 56: Or state height of formation level, i.e. 25mm above adjoining pavement level.

B.07.04 Topsoil of less badly worn areas (less that 50% but greater than 25% grass cover) shall be teased to a depth of 25mm to loosen the surface and remove weeds, debris and stones larger than 25mm in size.

Guidance Note No. 57: Define performance parameters for amount of wear where different

Guidance Note No. 58: Or state height of formation level, i.e. 25mm above adjoining pavement level.

B.07.05 Imported sifted topsoil shall be used to fill depressions and bring prepared bed to the surrounding contour levels.

B.07.06 Beds prepared for seeding shall be treated with a pre-seeding fertiliser of 10:12:15 (N:P:K) applied at the rate of 40g/M² raked into the surface soil immediately prior to seeding.

Guidance Note No. 59: State treatment where different

B.07.07 Seed shall be applied at the following rate:

- by machine 15g per m²
- by spinner 25g per m²
- by hand 30g per m²

Guidance Note No. 60: State rates where different for different turf types.

B.07.08 Areas shall be seeded with a seed mix that produces a growth that will blend, as near as possible, with the surrounding grass sward.

B.07.09 In isolated areas seed mixtures shall be comprised of three different varieties of Perennial Rye-grass and one variety of Red fescue in the proportions of 2:3:3:2.

Guidance Note No. 61: May not be needed where B.07.08 covers local requirements

B.07.10 After sowing areas shall be lightly raked and rolled.

Guidance Note No. 62: Amend treatment to suit soil conditions

B.07.11 Freshly seeded areas shall be protected from vehicular and foot traffic until the growth is established to the first cut.

Guidance Note No. 63: May wish to expand to detail type of temporary barriers to be used.

B.07.12 Seeded areas shall be watered as required to maintain the vigorous growth of new seed.

Guidance Note No. 64: Some specifiers like to add reminders about not washing away seed. This is not felt to be necessary in performance specs.

B.07.13 Newly seeded areas shall be treated with a post-seeding fertiliser with a ratio of 15:10:10 (N:P:K) applied at the rate of 35g per m² in the Spring after sowing.

B.07.14 Small and isolated areas of turf damaged by vandalism and misuse and depressions caused by local subsidence shall be excavated to relieve compaction, filled and repaired in accordance with clauses B.07.03 to B.07.13 above.

Guidance Note No. 65: Add other clauses for isolated damage as necessary

B.07.15 Turfing shall comply with the Recommendations for Turf for General Landscape Purposes - BS 4428:1969 Section 6.

Guidance Note No. 66: The clause of this section only deal with general grass areas. Where turfing to special sports turf is needed this clause needs to be expanded to include other qualities of turf.

B.07.16 Turves shall comply with BS 3969:1965 and shall be of loamy soil free from stone material over 15mm in size. Turves shall be of a consistent size and have a minimum thickness of 25mm and generally be 300mm wide.

Guidance Note No. 67: Where other turve sizes required then specify same.

B.07.17 Turves shall be delivered to site within 36 hours of being lifted and shall be prevented from drying out.

B.07.18 Turves shall be laid as soon as possible after delivery.

B.07.19 Ground will be cultivated to a depth of 125mm and brought to a fine tilth and levelled to the surrounding contours including removing weeds, debris and stones larger than 25mm in size.

Guidance Note No. 68: Where needed to be flat then so state.

B.07.20 The ground shall be treated with a general fertiliser of 6:9:6 (N:P:K) applied at the rate of 40g/M2 raked into the surface soil.

Guidance Note No. 69: Amend for alternative application

B.07.21 Turves shall be closely laid on prepared beds by "bonding" turves in consecutive rows so that latitudinal lines are not straight. Turves shall be lightly firmed in with a wooden beater and be dressed with sifted topsoil brushed into joints.

Guidance Note No. 70: Where turves to be laid "herringbone" or diagonally so state.

B.07.22 Turfing to banks shall be laid in diagonal rows bonded together and pinned with wooden or wire pegs as instructed.

Guidance Note No. 71: Where turves to be laid "herringbone" or diagonally so state.

B.07.23 Newly laid Turf areas shall be regularly watered until growth as defined within BS 4428 (1969).

Guidance Note No. 72: Or state a given maintenance duration.

B.07.24 Joints expanded due to turve shrinkage shall be filled with sifted top soil and well watered.

B.07.25 Turfing shall normally be undertaken during October or November. Lifting and laying of turves shall not be undertaken during periods of frost, drought or when the ground is excessively wet.

Guidance Note No. 73: This does not preclude the Employer instructing works to be done at other times.

B.08 IRRIGATION

B.08.01 The Contractor shall ensure that grass areas are adequately watered so that they maintain vigour.

Guidance Note No. 74: Can be "as instructed by Employer"

B.08.02 During periods of dry weather the Contractor shall provide and operate a suitable water system capable of delivering the equivalent of 25mm of rainfall over each grass area at least once per occasion.

Guidance Note No. 75: May need to be referenced to clause A.01.10

B.08.03 Where built-in water systems are available the Contractor shall use and operate these for all watering requirements.

Guidance Note No. 76: May want to add "monitored to ensure even distribution of water"

B.08.04 The Contractor is to comply with local Water Company orders for water use and shall ensure that wastage by over shooting grass areas is minimised.

Guidance Note No. 77: Include any permanent local restrictions know to the specifier.

B.09. MISCELLANEOUS

Guidance Note No. 78: This sub-section is used for clauses that do not comfortably fit in the preceding sub-sections.

B.09.01 Holes in grass surfaces resulting from the removal of temporary pegs and posts shall be filled with sifted topsoil as soon as possible after removal.

B.09.02 Emblems and lines drawn on grass surfaces shall be removed by dry brushing and Where necessary lightly sprayed with water to remove residue as soon as possible after the expiry of their use.

B.09.03 Where snow is required to be removed from grass it shall be taken up with broad blade wooden or plastic scrapers.

Guidance Note No. 79: This is not a recommended practice - but Where this activity is required it should be adequately described

B.09.04 Grass areas shall only be used for the purpose of vehicle parking when expressly instructed by the Employer.