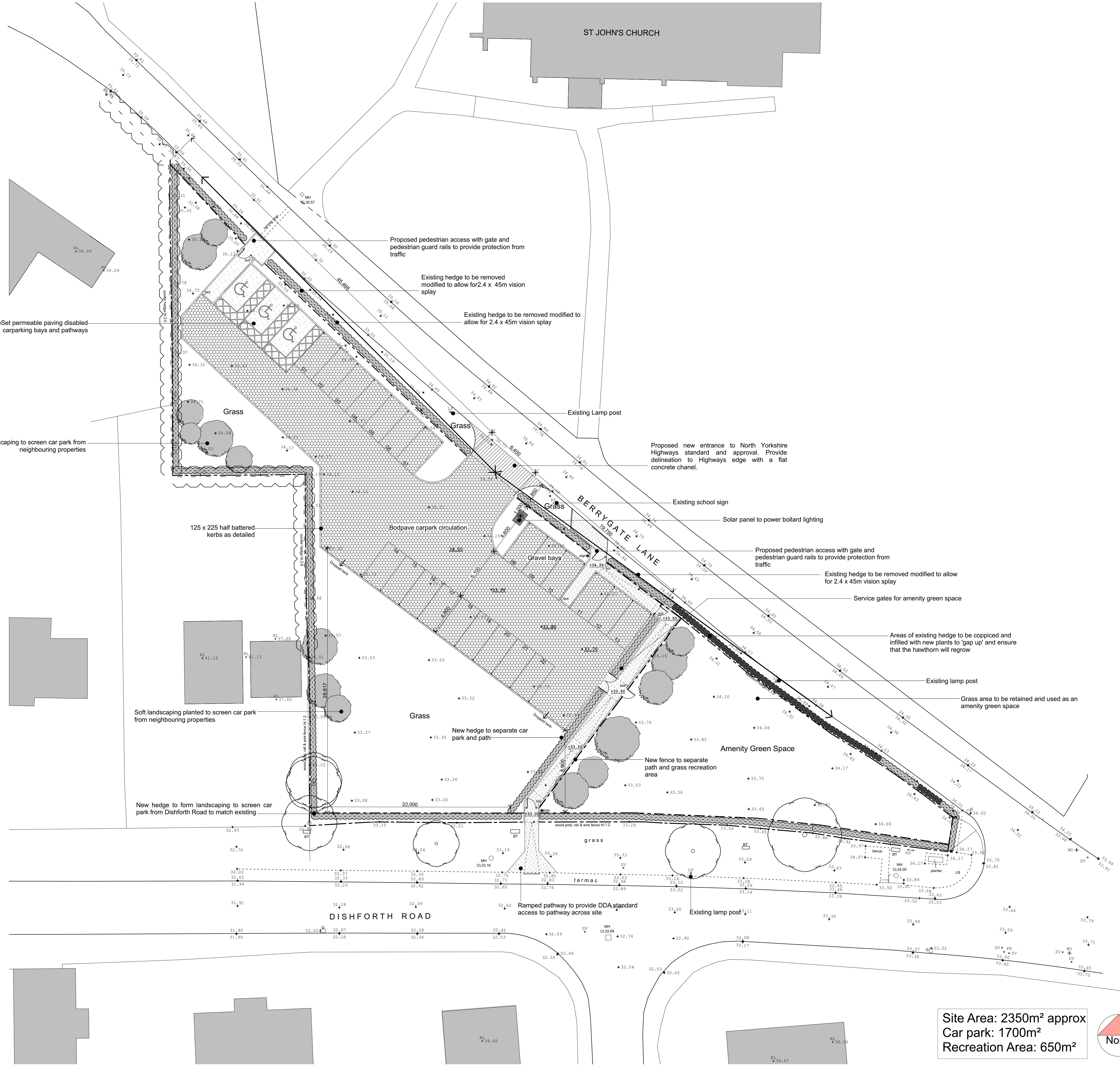


KEY

- New hedge to match existing
- Existing hedge retained
- Grass area retained and used as an informal/recreation area
- SureSet Permeable 'natural aggregates' paving
- Magnesian Limestone Gravel
- 2.4 x 45m Vision Splay
- Bodpave 85 with gravel infill
- New Tarmac Road
- New fence
- New landscaping planted in mulch bedding
- Solar bollard lighting
- Solar panel to power bollard lighting
- Carpark signage
- Timber Parking Bay Bollard Marker

- ROAD SPECIFICATION**
- All Tarmac areas are to be laid in hot rolled coated macadam. Proposed new entrance bell mouth to North Yorkshire Highways standard and approval. Provide delineation to Highway edge with a flat concrete channel.
- Roadway:**
- 35mm Dense wearing course
 - 60mm Dense bituminous Basecourse
 - 90mm Dense bituminous Roadbase
 - min 350mm MOT Type 1 sub base
- GENERAL SITE CLEARANCE & EXCAVATIONS**
- Clear site of rubbish, debris and vegetation and excavate site to suit proposals.
- CARPARKING CIRCULATION & PARKING BAYS**
- Terram Bodpave 85 Paving grids reduced dig system. Bodpave infill & build up:
- Bodpave 85 50mm deep open called plastic pavers. Filled with 5-20mm angular gravel
 - 35-50mm thick layer of 10-20mm diameter angular gravel
 - Tensar TriAx TX150 geogrid layer and BGT 100 geotextile
 - Existing subsoil
- PATHWAYS & DISABLED PARKING BAYS**
- SureSet permeable paving pathway surface. Buildup:
- 30mm SureSet 6mm Resin Bound Natural Aggregate Paving - Colour Barley Beach
 - 52mm fully connected cellular structure infilled with well compacted 4/10mm graded crushed aggregate @ BSEN 12620
 - HEDG Geotextile Membrane
- Include for painting of disabled parking bays
- KERBS**
- See drawing 2917/202 Proposed details for kerb details
- PEDESTRIAN GAUDDRAILS**
- To all entrances to proposed carpark, install pedestrian guard rails and entrance gates to provide protection from traffic.
- TIMBER POST PARKING BAY MARKERS**
- 100mm diameter timber post in concrete footing as drawing 2917/202 Proposed details
- METAL FENCE AND GATES**
- Jacksons Fencing Anti - Trap bow topped metal fencing and gate to perimeter of amenity green space
- TIMBER FIELD GATES**
- Jacksons Fencing Agricultural gates - Field gate. Ref: TRHSDL Entrance double leaf gate.
- SOLAR BOLLOARD LIGHTING**
- First light technologies PLB Series Solar LED Bollard. Ref: PLB102
- CARPARKING SIGNAGE**
- Include for providing relevant carparking signage
- HEDGEROWS**
- Existing hedgerows to be modified to create 2.4 x 45m visions splay to carpark entrance. Install new hedgerows and infill existing hedge where necessary to match existing
- Suitable hedgerow species to be chosen from Survey of Proposed Car Park & Playarea with future management suggestions Report by Simon & Jill Warwick
- TREES**
- Suitable tree species to be chosen from Survey of Proposed Car Park & Playarea with future management suggestions Report by Simon & Jill Warwick.



NOTE
 All regular parking bays measure 2.5 x 4.8m with 6.1m reversing zone.
 Disabled bays provide an additional 1.2m wide strip on drivers side and rear

Do not scale off this drawing. If in doubt ask. Scale correct when printed at A1



94 The Mount York YO24 1AR
 T:01904 623034 E:post@ppiy.co.uk

**St John's Church, Sharow
 Car Park
 Proposed Carpark**

SCALE 1:200
 DATE 28.10.2015
 DRAWN A LEE

REV M
 3133/271

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Site Area: 2350m² approx
 Car park: 1700m²
 Recreation Area: 650m²

