

LAWNED AREA

PASTURE LAND

SUMMER HOUSE

ANNEXE

RIBBLESDALE HALL

POOL/LEISURE ROOM

LANDSCAPED GARDENS

FORECOURT

SERVICES

MATURE HEDGEROW TO THE BOUNDARY OF THE RESIDENTIAL CURTIAGE

BEECH

PINE

WIRE FENCE FIELD BOUNDARY

GARDEN AREA

METAL FENCE

GARAGE

PASTURE LAND

WATER TANK

ACCESS DRIVE

INVERTER LOCATION

EXISTING TELEGRAPH POLE REFERENCE - RIBBLESDALE 455226 - 11000 VOLTS

SERVICE TRENCH EXCAVATED CONTAINING THE POWER CABLE LINKING THE SOLAR ARRAY BACK TO THE INVERTER WITHIN THE GARAGE

MATURE HEDGEROW TO THE BOUNDARY OF THE RESIDENTIAL CURTIAGE

SOLAR PV ARRAY COMPRISING 40 X 250W BLACK FRAMED MONOCHRYSTALINE PANELS ON AN ALUMINIUM AND GALVANISED STEEL MOUNTING SYSTEM. LOCATED ADJACENT TO THE FIELD BOUNDARY AND SET OUT 2M FROM THE TELEGRAPH POLE TO FOLLOW THE ALIGNMENT OF THE WIRE FENCE

SOLAR PV ARRAY MOUNTED INTO THE FIELD UTILISING PLASTIC DUCTING FILLED WITH A CONCRETE MIX CAST INTO THE GROUND. GALVANISED STEEL FRAME PROVIDES THE SUPPORT FOR THE ALUMINIUM SCHLETTER RAILS. THE SOLAR PANELS ARE CLAMPED ONTO THE RAILS. THE WHOLE INSTALLATION IS FULLY DEMOUNTABLE

GARDEN AREA

PASTURE LAND

40.5m

OAK

PINE

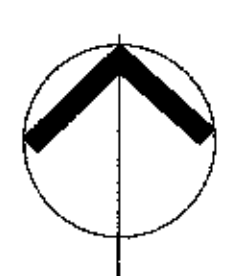
1500

GARDEN AREA

TO SAWLEY ROAD

METAL FENCE

WIRE FENCE FIELD BOUNDARY



RIBBLESDALE HALL
SAWLEY ROAD
CHATBURN
LANCASHIRE

PROPOSED FREE STANDING SOLAR PV ARRAY

PH/RH/100 OCTOBER 2012

SCALE 1:200

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