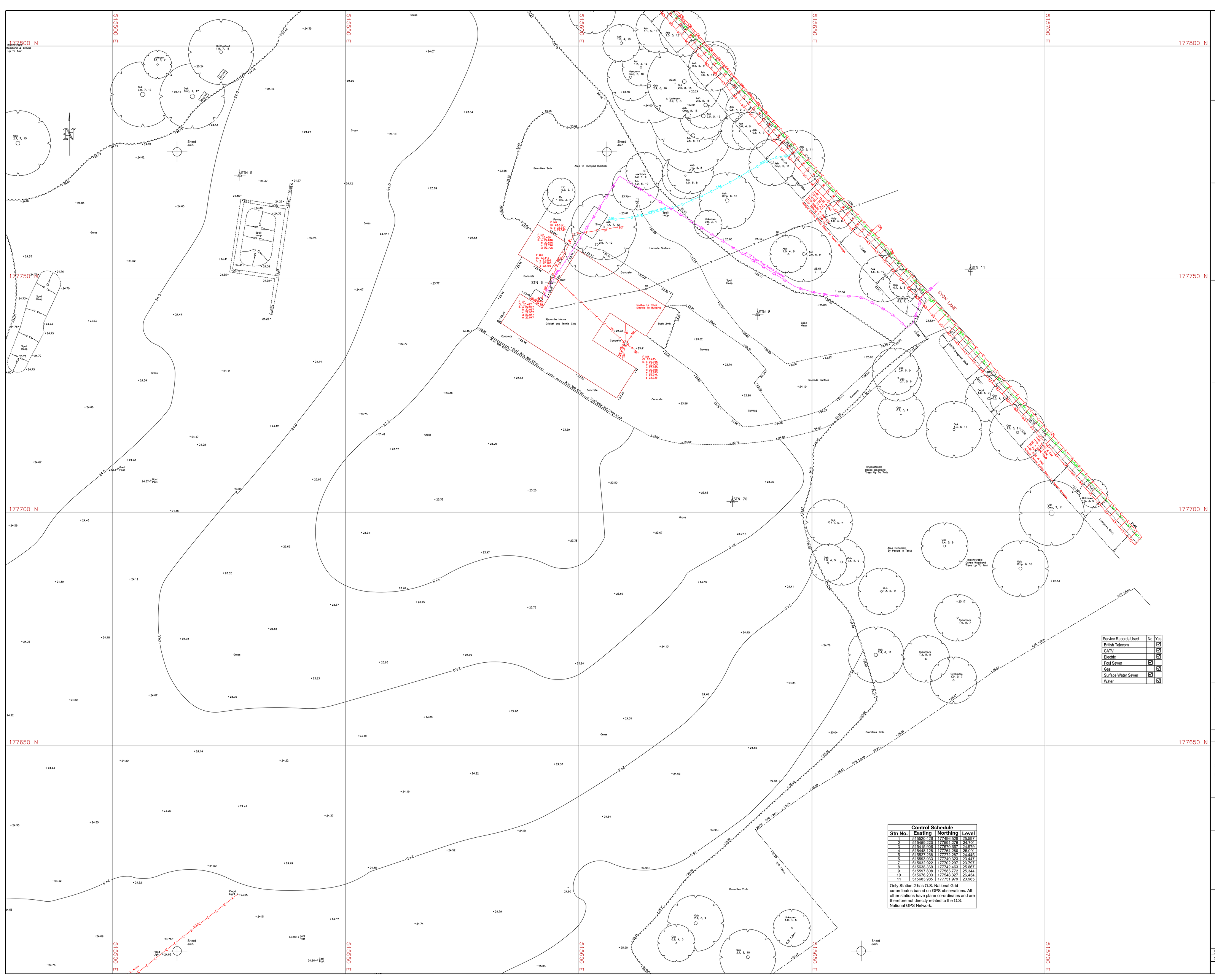


CONTROL DATA

Survey stations
Boundary posts
STN
BP

LEVEL DATA

Spot levels +43.62
Contours 43
Steep slopes

FEATURES

Fences shown thus
Walls shown thus
Hedges shown thus
Undefined Boundary
Gates

TREES

1.4.7 Girth (Circumference) , spread (radius), height
Cmp Clump
Trees shown on this drawing have been identified to the best of the surveyors' ability. Where guaranteed identification of tree species may become important in the project design we would strongly recommend that the services of a specialist arboriculturist be employed. It should be noted that Randall Surveys LLP are not specialists in the field of tree identification.

Datum used : Newlyn. All units are metric.

OVERHEAD CABLES

British Telecom
Electric

FENCE TYPES

B/W	Barbed wire	I/R	Iron railing
C/B	Close boarded	P/F	Picket fence
C/I	Corrugated iron	P/R	Post and rail
C/L	Chain link	P/W	Post and wire
C/P	Chestnut paling	W/F	Wooden fence
C/W	Chicken Wire		

ABBREVIATIONS

AV Air valve	Rwl, Retaining
BB Bollard/s bacon	RS Road sign
BD Back drop	RWP Rain water pipe
BH Borehole	SC Stop cock
BM Bollard	SL Sump level
BT British Telecom cover	SP Sign post
C/B Cable TV junction box	SV Sluice valve
CATV Cable TV cover	SV Stop valve
CDP Cable drive pit	SVP Soil vent pipe
CL Cover level	TCB Telephone call box
CM Cable marker	TCP Tactile paving
CNF Could not find	TL Traffic light
CNL Could not lift	TP Telegraph pole
CNT Could not trace	TPL Top of pipe level
CPL Coping level	TS Traffic signal
DC Drainage Channel	VP Vent pipe
DK Drop kerb	WL Wall level
EB Electricity junction box	WM Watmout
EOR End of record	WW Water meter
EOT End of trace	WSC Water stop cock
EP Electricity pole	

IMPORTANT NOTES

The details and information shown hereon relating to underground drains, cables etc. are as obtained by normal field survey observations subject to the restrictions listed in the NJHSC guidelines. Service Co. and sewer records will only have been consulted on specific request and , although all reasonable efforts will have been made, no guarantee of accuracy of these records can be given.

Sewer and manhole details shown on this drawing have been obtained by observation and measurement from the surface and as such cannot be guaranteed. Where precise sewer details will be critical to the project design we would recommend that entry into the chamber be undertaken using a specialist team, appropriately qualified for confined space entry. These teams can be supplied upon request.

The pipe and cable routes shown on this drawing have been located using electronic surface detection equipment and/or ground penetrating radar, no trial holes have been dug in order to confirm their presence and position. Whilst the information presented is believed to be correct at the time of the survey due care must be taken when any excavation is undertaken on the site. Those depths are quoted in metres.

The portrayal of a service on this drawing may indicate the presence of multiple cables/pipes. The exact number will only be indicated where this could be accurately determined.

Hatching denotes an area containing possible services which could not be traced electronically or by GPR, where used, but have been abstracted from service drawings.

The plan position and depth of any service portrayed on this drawing is accurate to +/- 5 to 10% of the depth of that service.

Where the precise location and/or depth of a service is critical to design and/or construction, trial holes are recommended to confirm the details provided on this drawing.

This drawing should be read in conjunction with any record drawings available from the statutory authorities.

UNDERGROUND SERVICES – TRACED

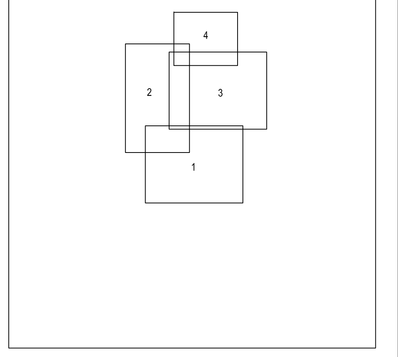
E Electric
W Water
T Telemetry
G Gas
O Others
BT British Telecom
GPR Ground Probe Radar Trace
F Foul Sewer
SW Surface Water Sewer
C Combined Sewer
OF Overflow Sewer
U Undesignated Sewer
PM Pumping Main
WW Wastewater

UNDERGROUND SERVICES – NOT TRACED

ER Electric
WR Water
TR Telemetry
GR Gas
OR Others
BTR British Telecom
FR Foul Sewer
SWR Surface Water Sewer
CR Combined Sewer
OFR Overflow Sewer
UR Undesignated Sewer
PMR Pumping Main
WWR Wastewater

Where underground services have not been traced electronically or by GPR they have either been abstracted from record drawings or are assumptions based on local site conditions.

SHEET LAYOUT



NOTES

1. Survey Grid is a plane grid that approximates to the O.S. National Grid, with an origin at Station 2, with co-ordinates derived from the O.S. GPS Network.
2. Levels are related to the O.S. National GPS network.
3. Revision B - Additional underground services added (27/02/2013).

PLAN PRODUCTION BY

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Land and Hydrographic Surveyors
Architectural Building Surveyors
Underground Services Location

PROJECT NAME

NISHKAM SCHOOL, WEST LONDON

DRAWING TITLE

EXISTING SITE LAYOUT

SCALE 1/250	DRAWN JJD	PAPER SIZE A0
DATE February 2013	CHECKED DRD	REVISION B

Dwg No. 12648/JD/3B