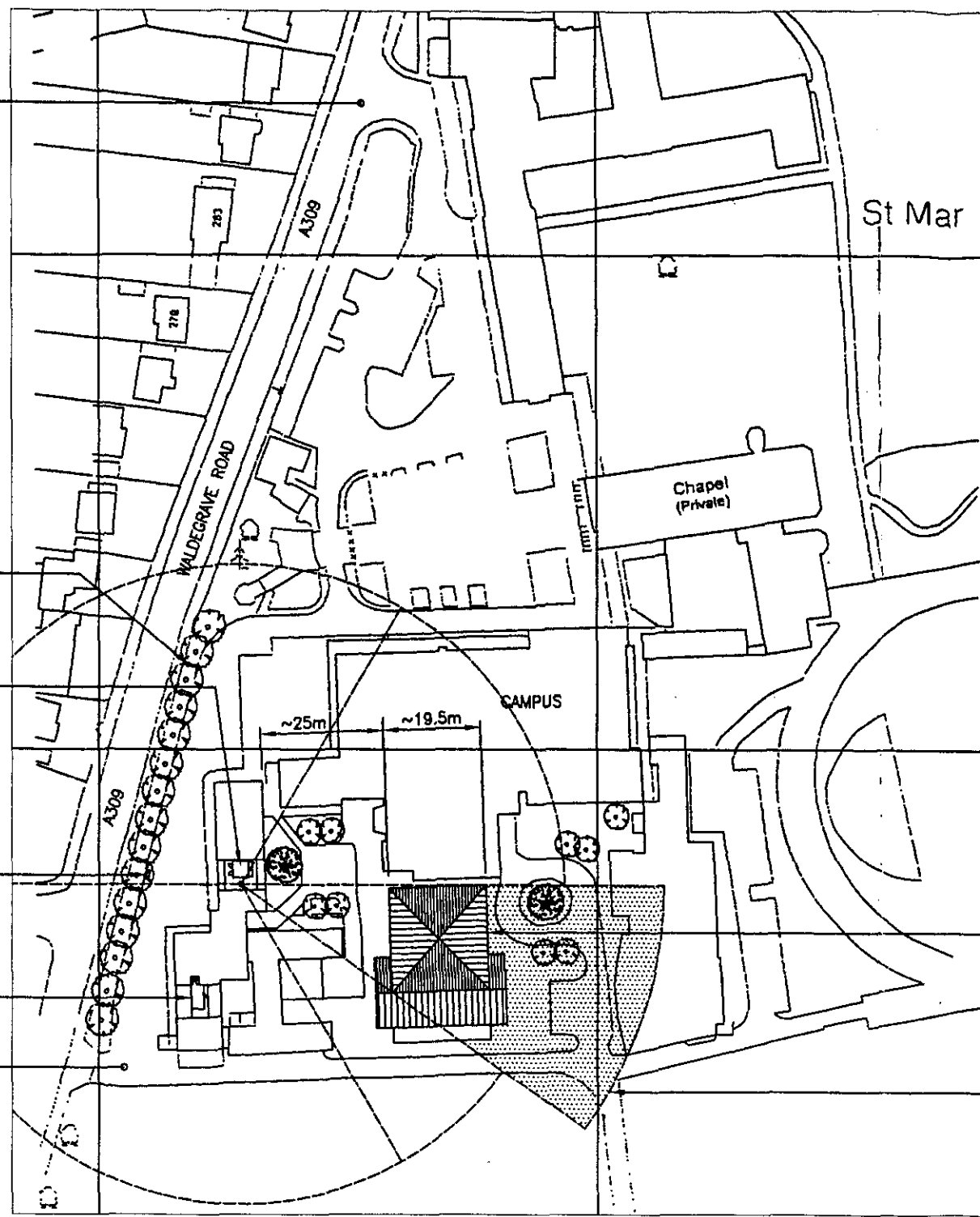


PLANS



IMRNEWFILE

02/2738
TEL



ENTRANCE TO SITE

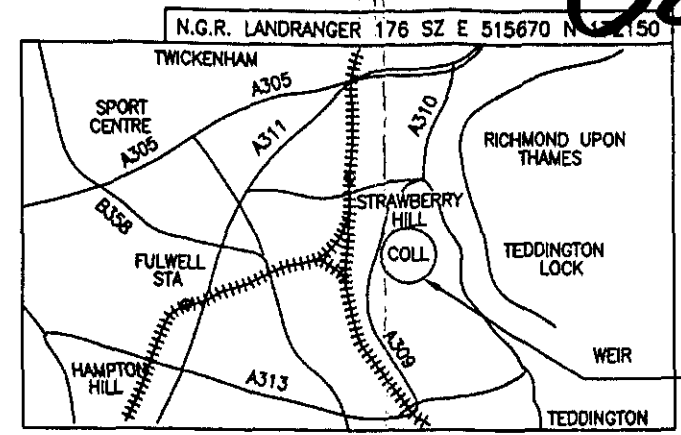
EXISTING CONIFER TREES ALONG WALDEGRAVE ROAD TO BE RETAINED TO PROVIDE A VISUAL SCREEN

LOCATION OF PROPOSED OPCS STUB TOWER AND CABIN AT ROOF LEVEL ON SCIENCE BLOCK

PROPOSED LOCATION OPCS 3 PHASE ELECTRIC METER CABINET & GENERATOR SOCKET ADJACENT TO EXTG. LOCKED GATE AT GROUND LEVEL

LOCATION OF PROPOSED VODAFONE STUB TOWER AND CABIN AT ROOF LEVEL ON SCIENCE BLOCK

EXIT FROM SITE



LOCATION PLAN
SCALE 1:50000



LOCATION OF PROPOSED OPCS EQUIPMENT

Environmental Protection and Customer Services		Refer to:
No		Copies to:
10 SEP 2002		
HCSS		

EXISTING (NEW BUILT) 'K' BLOCK BUILDING APPROX 11.5m TO UPPER ROOF EAVES (15.2m TO RIDGE)

NOTE! RIDGE OF NEW BUILDING IS BELOW OPCS ANTENNA HEIGHT. ANY COVERAGE SHADOW CAST BY BUILDING IS ONLY LOCAL TO MAXIMUM OF 250m AWAY. FULL COVERAGE BEYOND THIS DISTANCE

BLOCK PLAN
SCALE 1:1250

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30/GLN3118/104

DRAWING NUMBER

MANSELL
MANSELL CONSTRUCTION SERVICES LTD
ROMAN HOUSE
SALISBURY ROAD, TOTTEN
SOUTHAMPTON SO40 3XF
TEL: 02380 580400 FAX: 02380 580401

STATUS	REV	DESCRIPTION	BY	CHKD	APPD	DATE
	E	CONIFER TREE NOTE ADDED	RJH	PIRE	PIRE	04.09.02
	D	K BLOCK AND VODAFONE ADDED	RJH	LOCK	LOCK	23.04.02
	C	SCHEME REVISED	RJH	PIRE	PIRE	14.12.01
	B	CHANGED ANTENNAE LAYOUT	GM	PIRE	PIRE	24.07.01
	A	FIRST ISSUE	GM	PIRE	PIRE	27.03.01

TITLE
BLOCK PLAN
St. MARYS COLLEGE
WALDEGRAVE ROAD
TWICKENHAM
DRAWING NUMBER
30/GLN3118/104

IEA - OPTION A



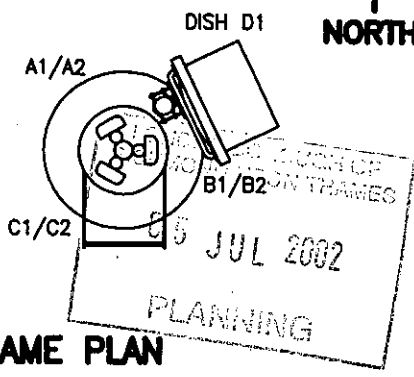
Tudor House
The Royals
55 Victoria Road
London
NW10 6ND
Tel 020 8963 4100
Fax 020 8963 4101

ISSUE
E

02/2738

~~02/1967~~

TEL



HEADFRAME PLAN
SCALE 1:50

PROPOSED VODAFONE STEEL STEPOVERS C/W HANDRAILS (2No TOTAL)

STAIRWELL FOR ACCESS TO SOUTHERN PART OF ROOF. PROPOSED RF WARNING SIGNAGE INSTALLED ON INSIDE OF ACCESS DOOR

PROPOSED OPCS 2H (3G) CABIN (3166x3466x2704mm HIGH) ON RAISED STEEL GRILLAGE C/W OPEN GRID FLOORING, 1100mm HIGH 'KEE KLAMP' HANDRAILING AND 2No. ACCESS STEPS. GRILLAGE BOLTED TO PADSTONES BUILT INTO PARAPET WALL OVER BRICKWORK PIER POSITIONS. CABIN PAINTED COLOUR REF; 08C35 (BS4800) BAMBOO (TO MATCH VODAFONE CABIN)

PROPOSED 200mm HIGH STUB HANDRAIL ON TOP OF EXISTING 890mm HIGH PARAPET WHERE INDICATED

EXISTING GREENHOUSES FOR STUDENT USE

ACCESS TO OPCS EQUIPMENT THRU' SCIENCE BUILDING UP STAIRWELL TO PLANTROOM. THRU' DOOR OUT ONTO ROOF LEVEL

EXISTING HANDRAILING LOCALLY AROUND ROOF ACCESS DOOR

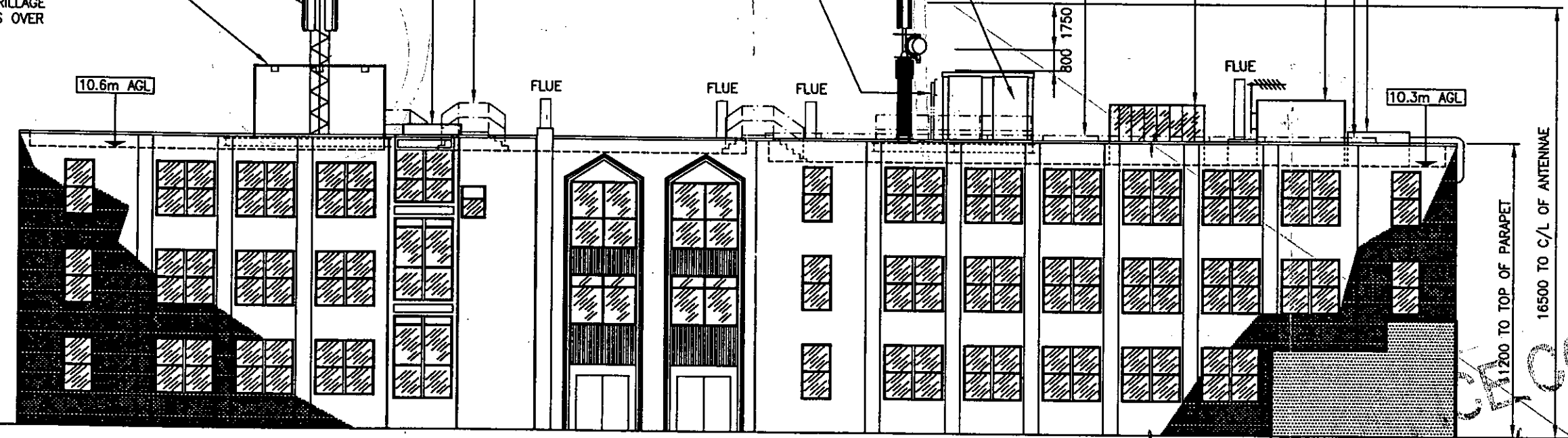
EXISTING AIRCON PLANT ON ROOF

PROPOSED VODAFONE 4m HIGH 1003UP STUB TOWER ON GRILLAGE

PROPOSED VODAFONE PRESKO SUPER CABIN (4910x2510x2810mm HIGH) ON RAISED STEEL GRILLAGE C/W ACCESS STEPS AND AIRCON UNITS. GRILLAGE BOLTED TO SADDLE BRACKETS OVER PARAPET AT PIER POSITIONS

PROPOSED 6m O/A R+T SWANN TYPE A STUB TOWER

PROPOSED 600mm WIDE VERTICALLY MOUNTED CABLE LADDER ON SUPPORT POLES FIXED BACK TO STEEL GRILLAGE



BUILDING ELEVATION
SCALE 1:200

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REC SUPPLY REQUIRED FOR POWER



MANSELL
MANSELL CONSTRUCTION SERVICES LTD
ROMAN HOUSE
SALISBURY ROAD, TOTTON
SOUTHAMPTON SO40 3XF
TEL: 02380 580400 FAX: 02380 580401

STATUS	REV	DESCRIPTION	BY	CHKD	APPD	DATE
	E	STUBTOWER REVISED VODAFONE ADDED	RJH	LOCK	LOCK	24.04.02
	D	DISHES REVISED	RJH	PIRE	PIRE	21.12.01
	C	SCHEME REVISED IN LIEU OF O/USERS PROPOSAL	RJH	PIRE	PIRE	14.12.01
	B	CHANGED ANTENNAE	GM	PIRE	PIRE	24.07.01
	A	FIRST ISSUE	GM	PIRE	PIRE	27.03.01

IEA - OPTION A.
BUILDING ELEVATION
St. MARYS COLLEGE
WALDEGRAVE ROAD
TWICKENHAM

DRAWING NUMBER
30/GLN3118/102

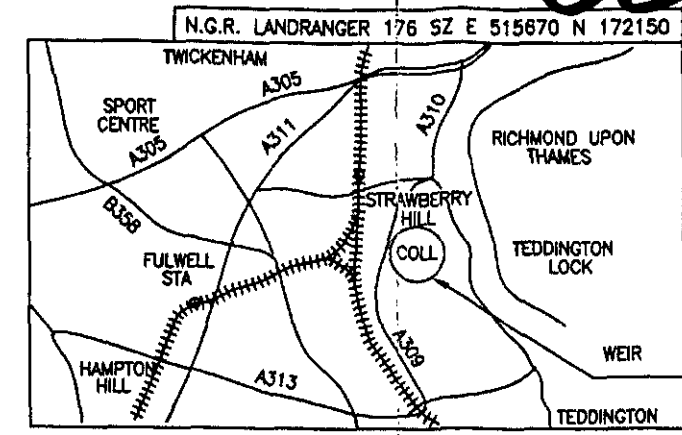
ISSUE
E

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The Royals
55 Victoria Road
London
NW10 6ND
Tel 0181 963 4100
Fax 0181 963 4101

30/GLN3118/102

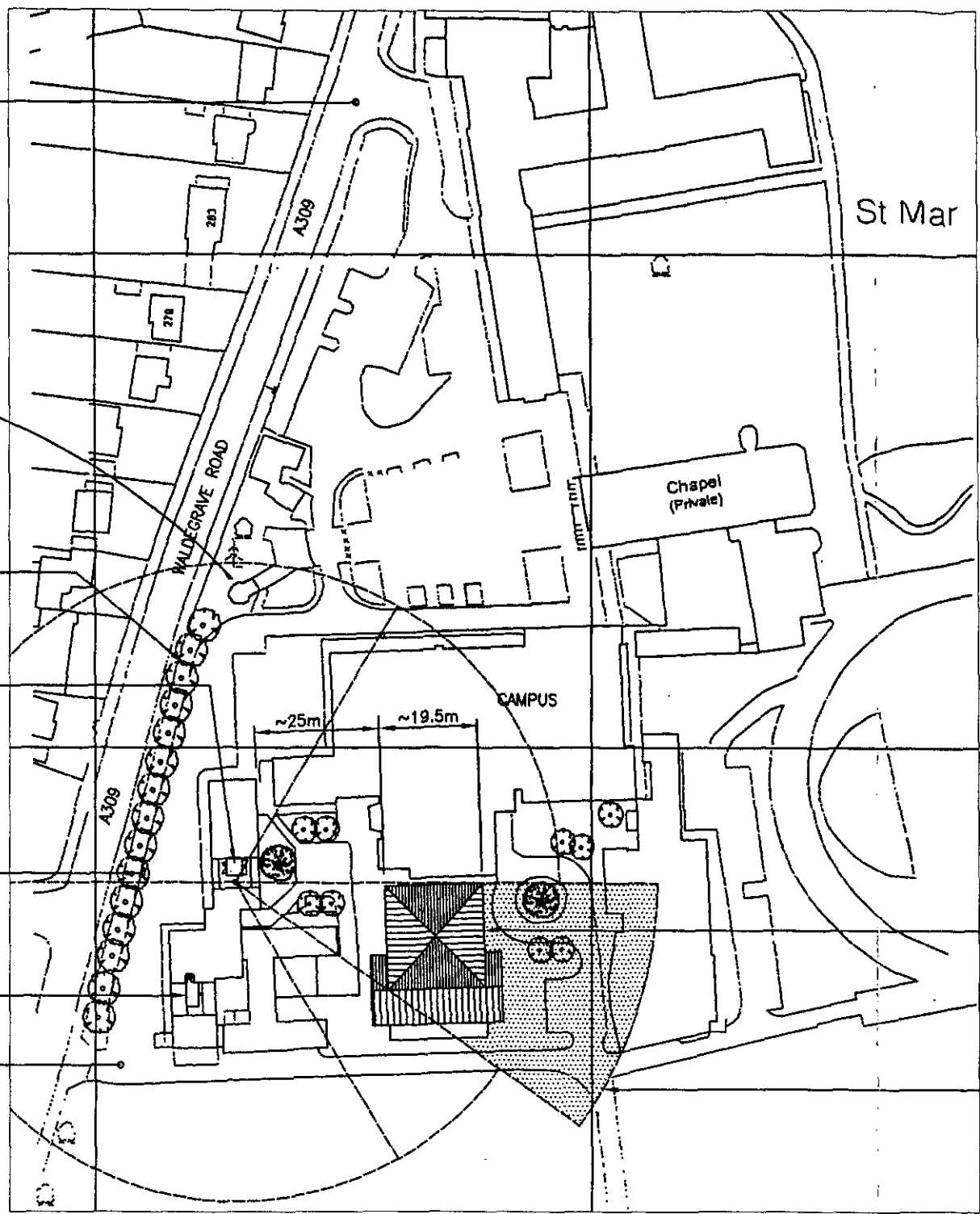
DRAWING NUMBER

02/2738
TEL



LOCATION PLAN
SCALE 1:50000

NORTH
NORTH
LOCATION OF PROPOSED OPCS EQUIPMENT



BLOCK PLAN
SCALE 1:1250

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EXISTING (NEW BUILT) 'K' BLOCK BUILDING APPROX 11.5m TO UPPER ROOF EAVES (15.2m TO RIDGE)

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Environmental Protection and Customer Services		Refer to:
No		Copies to:
10 SEP 2002		
ROSS		
		VIP

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30/GLN3118/104
DRAWING NUMBER

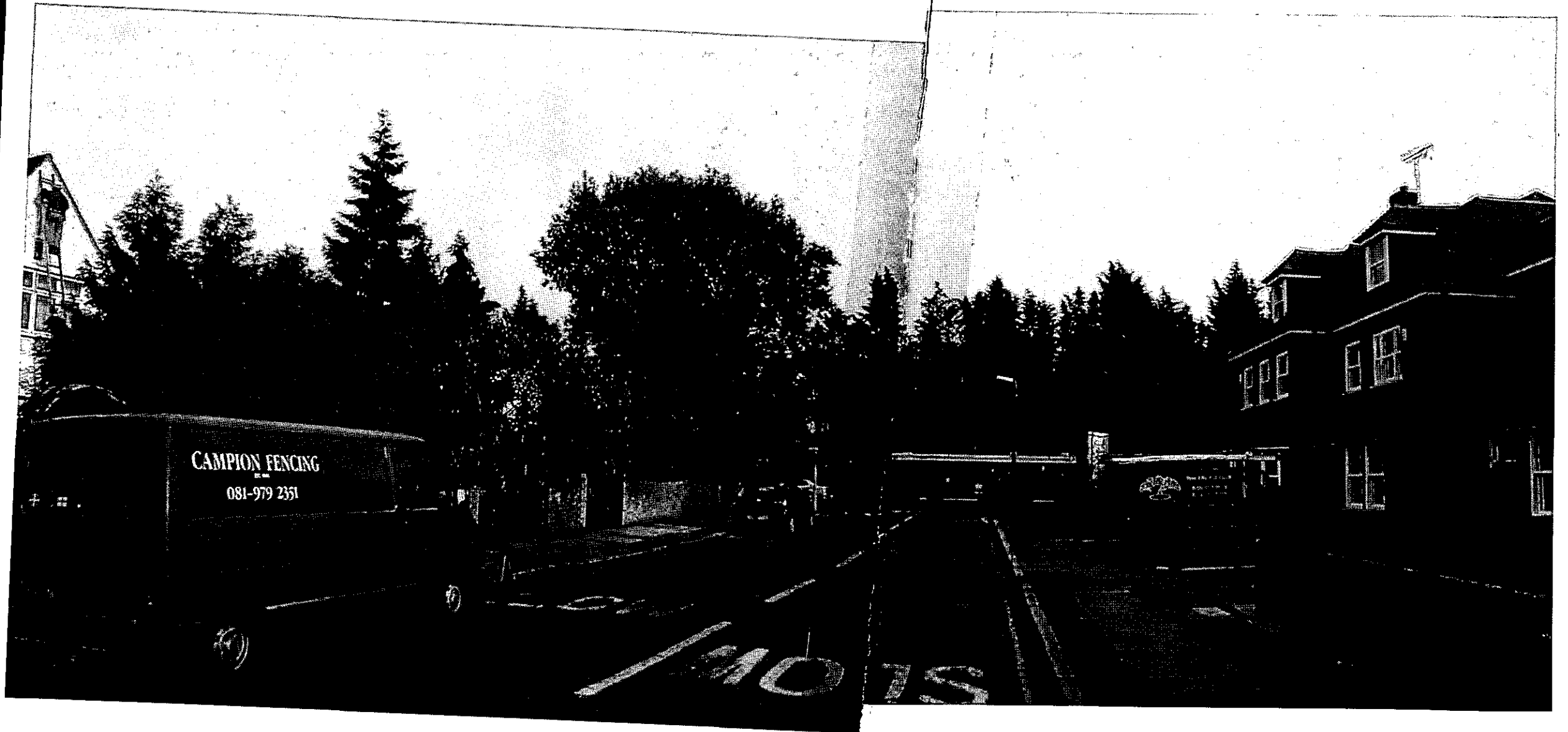
MANSELL
MANSELL CONSTRUCTION SERVICES LTD
ROMAN HOUSE
SALISBURY ROAD, TOTTON
SOUTHAMPTON SO40 3XF
TEL: 02380 580400 FAX: 02380 580401

STATUS	REV	DESCRIPTION	BY	CHKD	APPD	DATE
	E	CONIFER TREE NOTE ADDED	RJH	PIRE	PIRE	04.09.02
	D	K BLOCK AND VODAFONE ADDED	RJH	LOCK	LOCK	23.04.02
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	A	FIRST ISSUE	GM	PIRE	PIRE	27.03.01

TITLE
BLOCK PLAN
St. MARYS COLLEGE
WALDEGRAVE ROAD
TWICKENHAM
DRAWING NUMBER
30/GLN3118/104
ISSUE
E

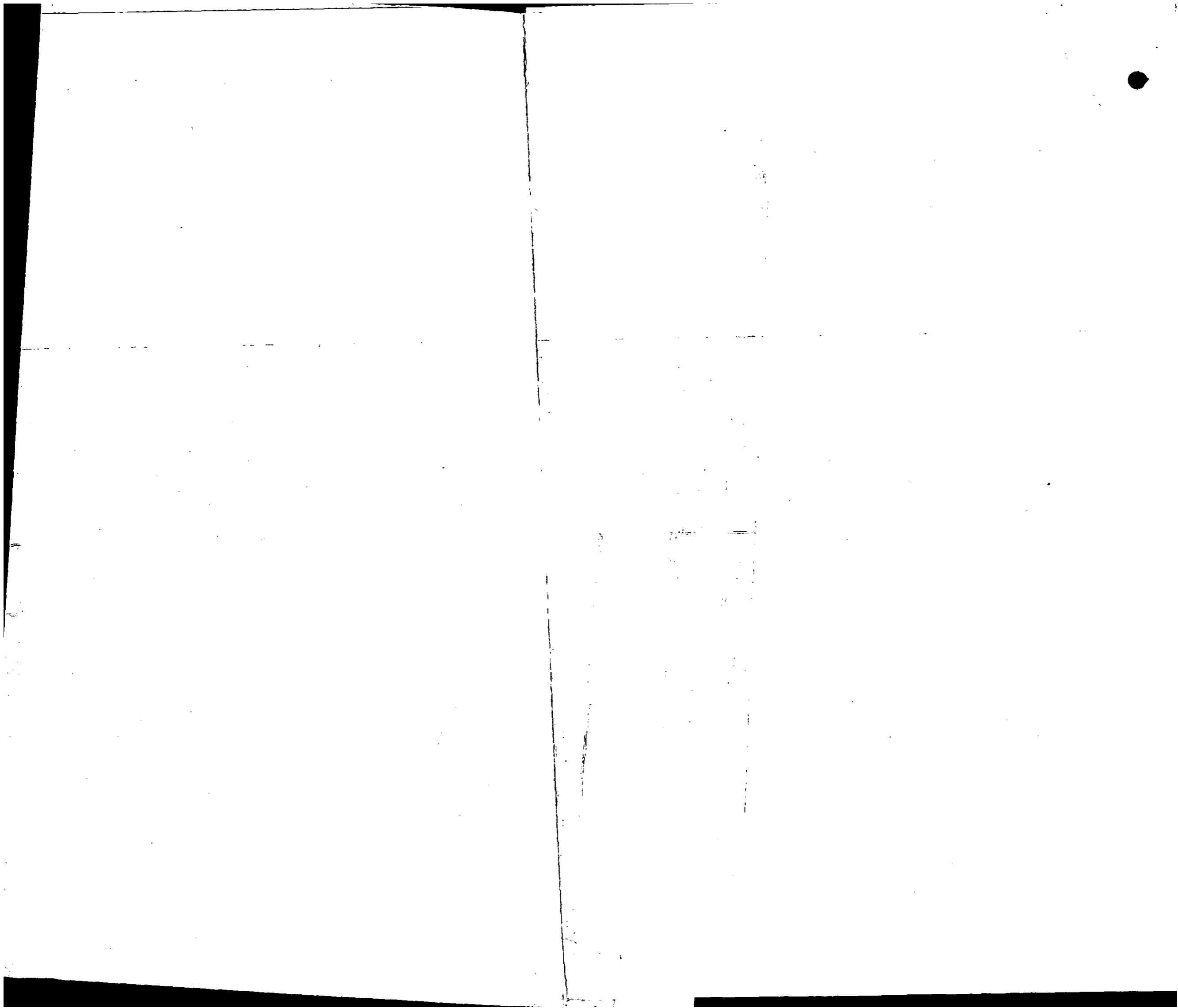
Tudor House
The Royals
55 Victoria Road
London
NW10 6ND
Tel 020 8963 4100
Fax 020 8963 4101

02/2738/T&E
looking east along
Strawberry Hill Rd.

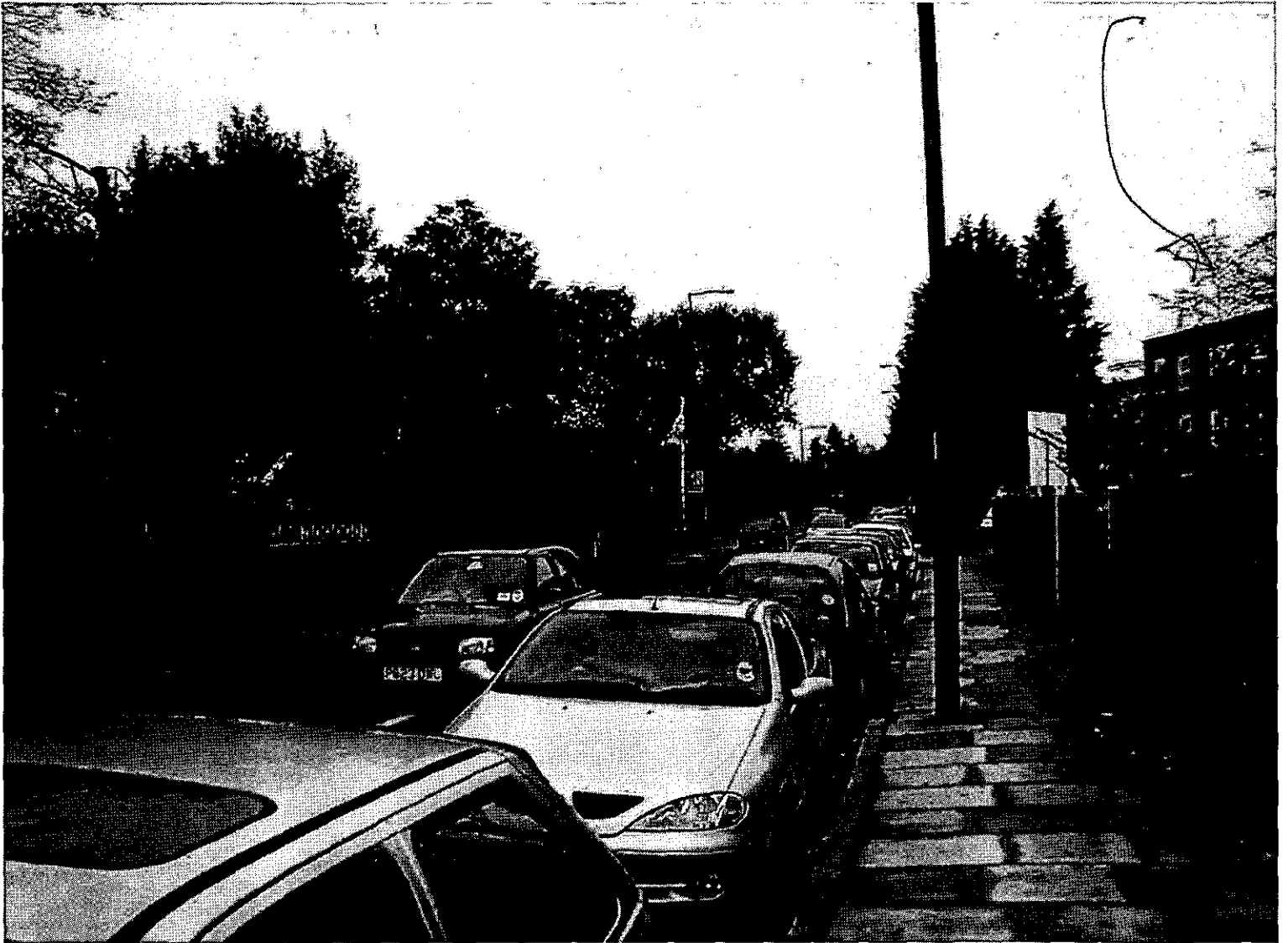


02/2738/TEL
Looking South down
Waldegrave Rd





02/2738/FEL
Looking north along
Waldegrave Road.



02/2738/TEL

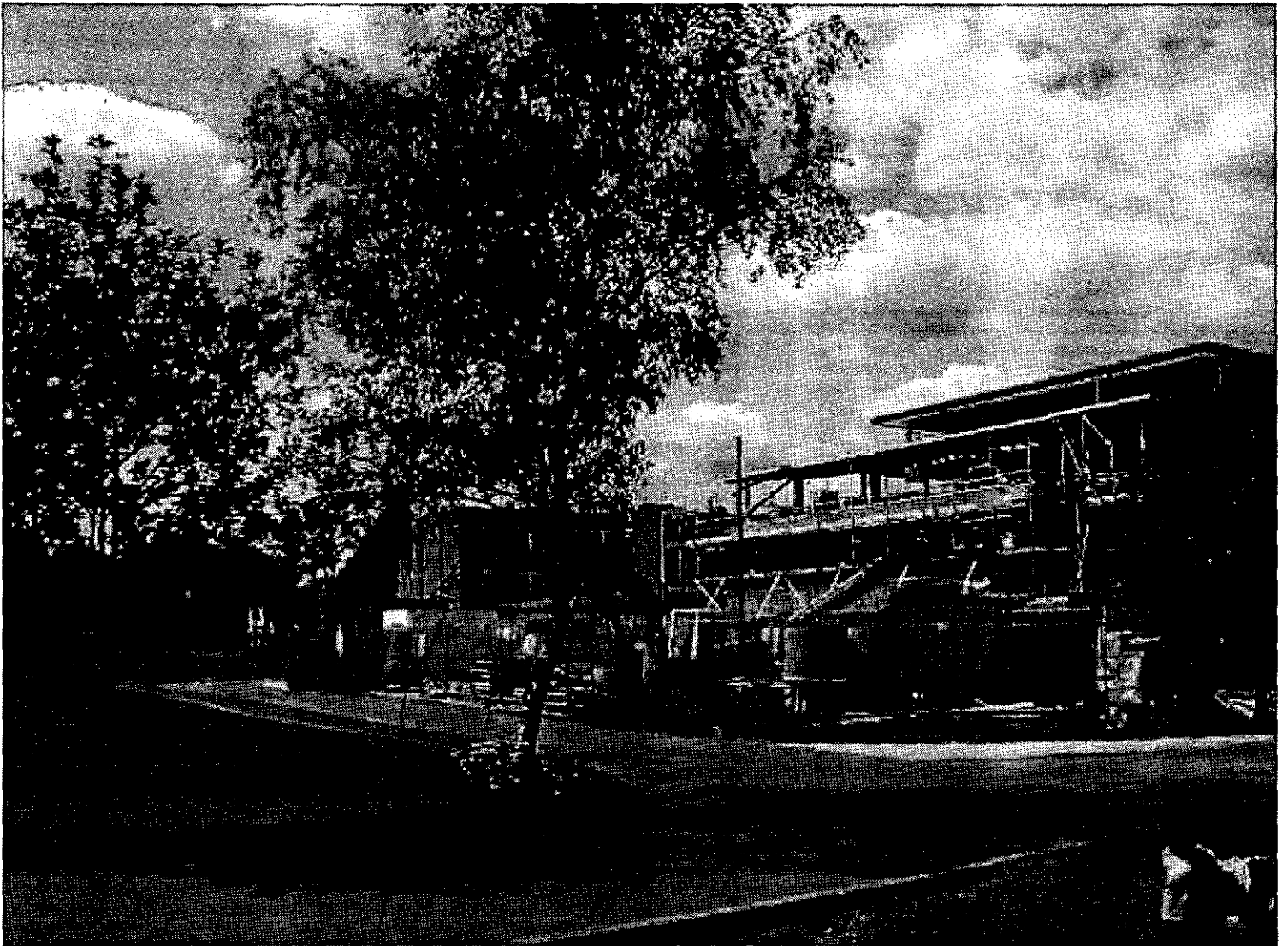
2



View north west from the western sports field.

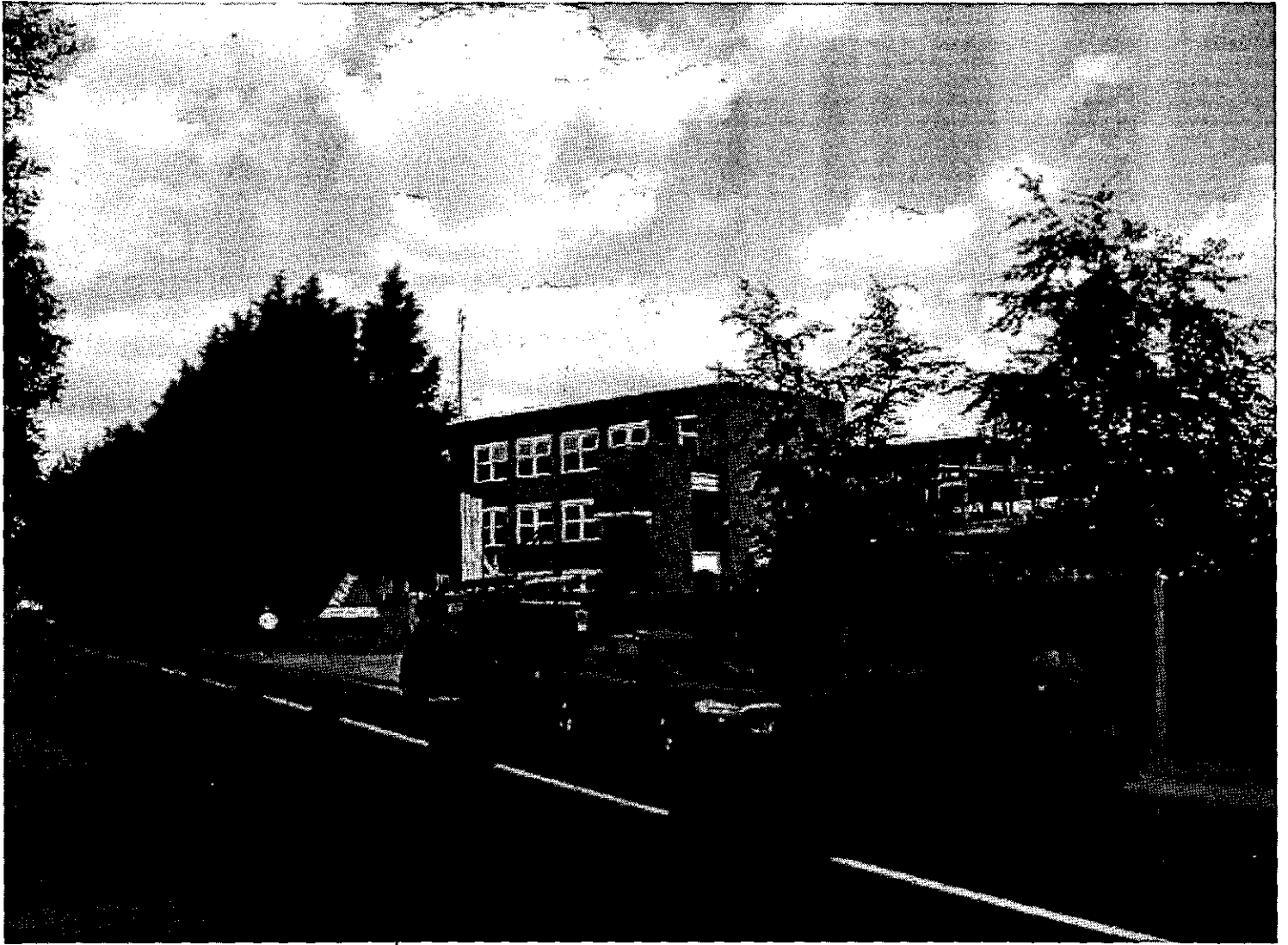


View west from the internal sports field.



subject building.

View north from Wabegrove Road.



subject building.

view north from Waldegrave Road.



subject building

view north from Waldegrave Road.



subject building.

view east, 2/3 the way down



View south, opposite the main entrance to St. Marys.

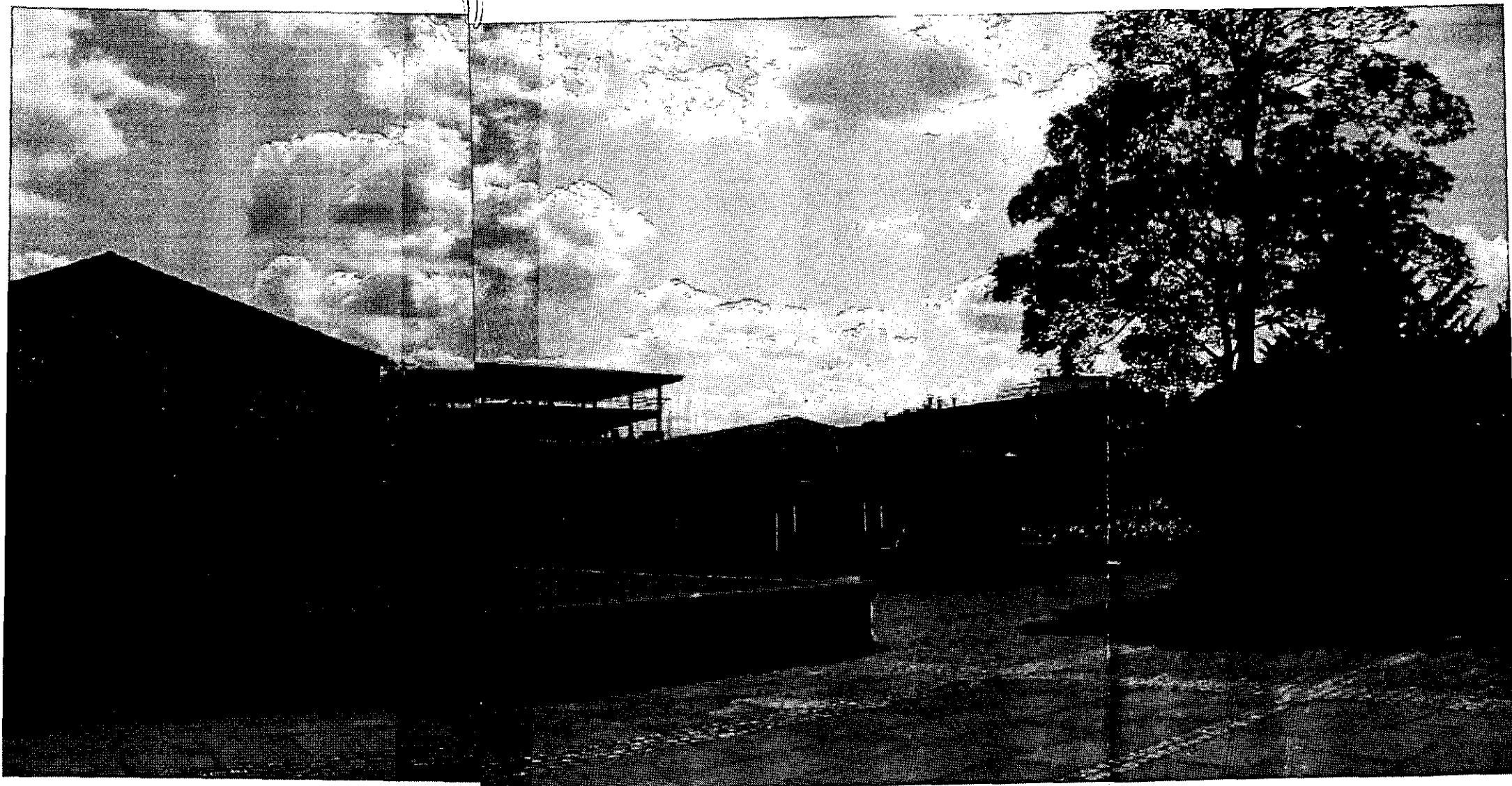


St. Marys main entrance.

approx location of
subject building.

View east from Waldegrave Road. Gap in evergreen
hedge showing the northern-most elevation of the subject
building.





Address: St. Mary's Training College
Waldegrove Rd
Twichenham

Ref: 02/1967/FUL
Insp: 19/07/02
Obj: 1

02/8738/TEL

