

M.Sartorio ARICS MBEng
HEAD OF PROPERTY SERVICES
P.O. Box 151,
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The Anthony Smith Partnership
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Castlefield House
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Telephone 0118 939 1195
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Client: Wokingham District Council
Property Services
Shute End, Wokingham
Berkshire, RG40 1WH

Project: Southlake Primary School
Campbell Road
Woodley, Reading
RG5 3NA

Drawing: Existing Site Plan

APPROVED

Drawn by: Psa

Date: 05.12.2001

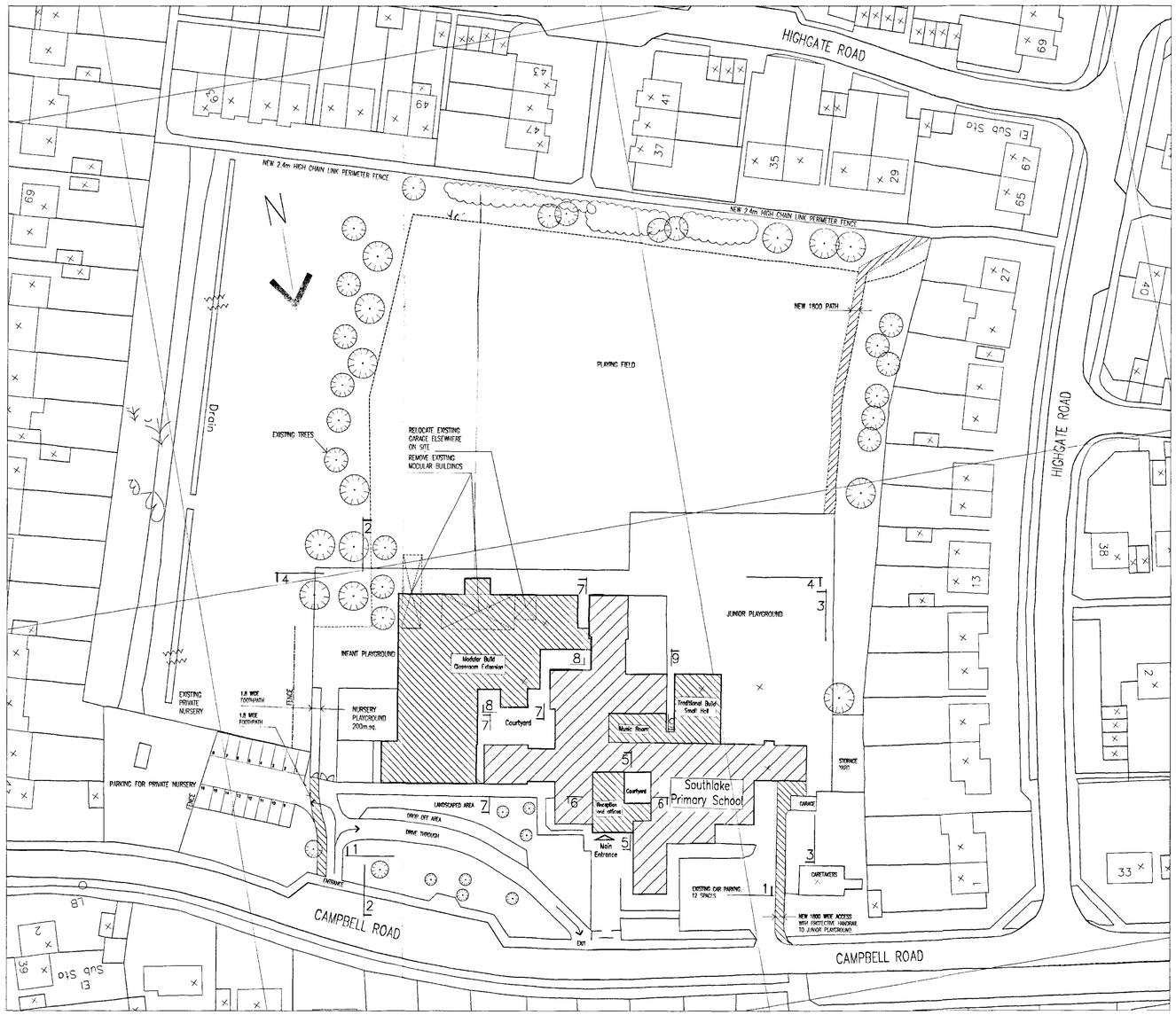
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Dwg. No.: 2993/101 B

Cad Ref. C:\MyDocuments\AutoCad

Revision Number	Revisions	Revision Date
A	First Issue	05.12.2001
B	Project renamed to Southlake Primary School	07.02.2002

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26.MAR2002

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Client: Wokingham District Council
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Drawing: Proposed Site Plan

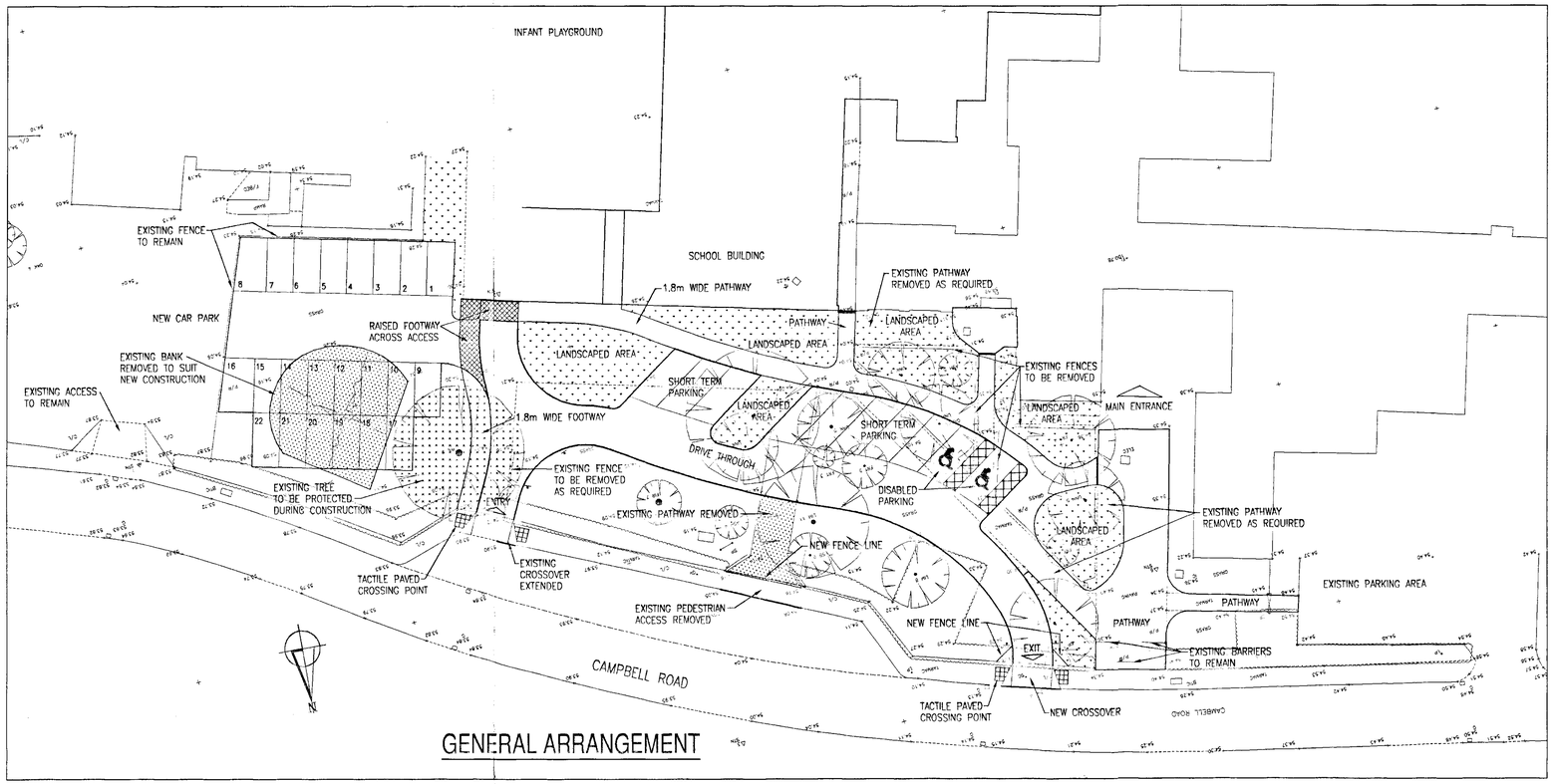
APPROVED

Drawn by	Date
Psa	05.09.2001

Scale	Dwg. No.
1:500	2993/102 D

Cad Ref. C:\MyDocuments\AutoCad

Revision number	Revisions	Revision Date
A	First issue	05.12.2001
B	Building plan revised. Elevation references added	30.01.2002
C	Project renamed to Southlake Primary School	07.02.2002
D	Elevation references 7, 8 and 9 added	21.03.2001

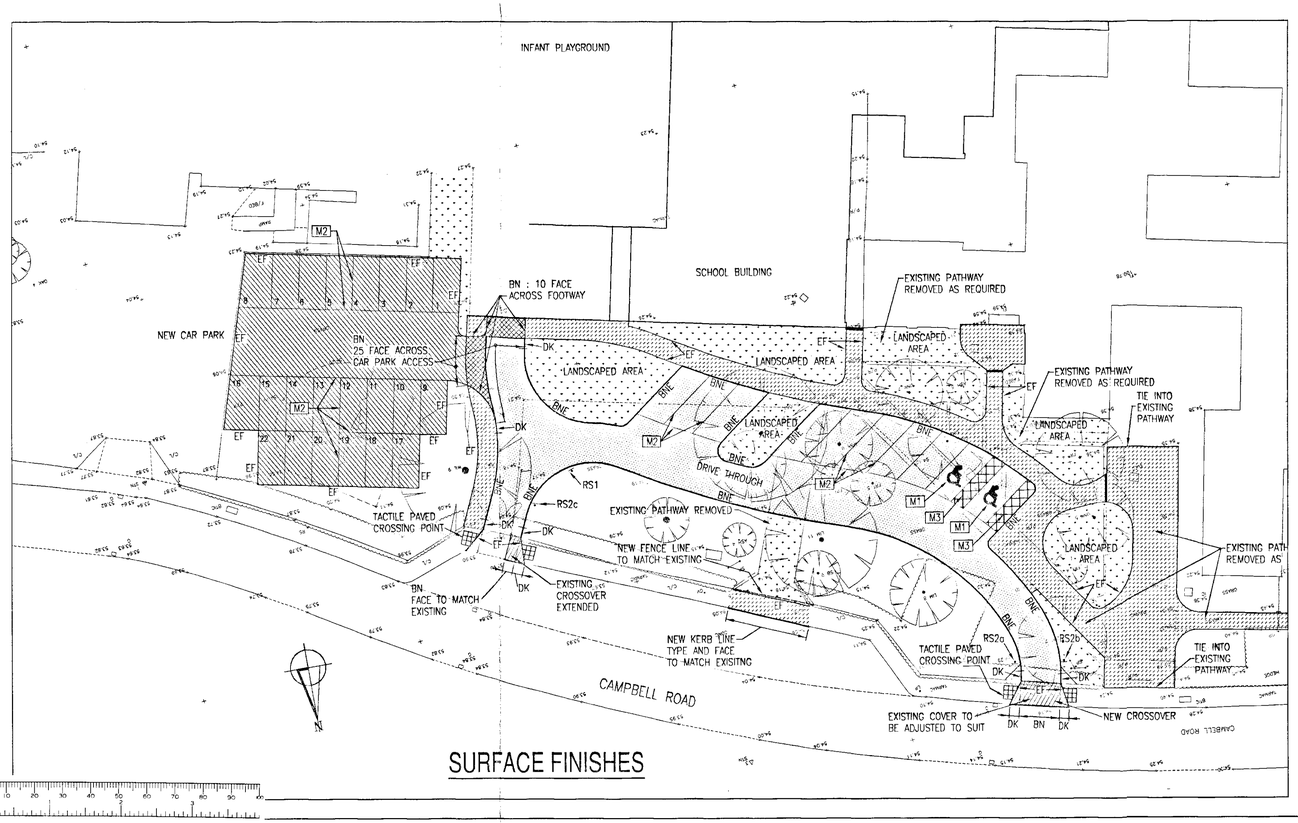


GENERAL ARRANGEMENT

NOTES:

1. DO NOT SCALE FROM THIS DRAWING.
2. ALL DIMENSIONS ARE IN METRES, UNLESS STATED OTHERWISE.
3. LEVELS ARE IN METRES ABOVE ORDNANCE SURVEY DATUM
4. THIS DRAWING IS BASED ON TOPOGRAPHICAL SURVEY UNDERTAKEN BY:- DAVID J. POWELL SURVEYS LTD, ORCHARD HOUSE, 39 CHRISTCHURCH ROAD, RINGWOOD, HAMPSHIRE BH24 1DG
5. GRID SHOWN IS A LOCAL PLANE GRID ONLY.
6. ALL WORKS WITHIN THE PUBLIC HIGHWAY SHALL BE CARRIED OUT AND COMPLY WITH THE REQUIREMENTS OF THE DTP "TRAFFIC SIGNS MANUAL CHAPTER 8 – TRAFFIC SAFETY MEASURES AND SIGNS FOR ROAD WORKS AND TEMPORARY SITUATION".
7. ALL WORKS TO BE CARRIED OUT IN STRICT ACCORDANCE WITH "THE SPECIFICATION FOR HIGHWAY WORKS – MODIFIED AND EXTENDED", INCLUDING WOKINGHAM DISTRICT COUNCIL'S SUPPLEMENTARY CLAUSES.
8. ALL ROAD MARKINGS AND TRAFFIC SIGNS SHALL COMPLY WITH THE "TRAFFIC SIGNS REGULATIONS AND GENERAL DIRECTIONS 1994".
9. PRIOR TO COMMENCING ANY WORKS OR SETTING OUT ON THE SITE, THE CONTRACTOR SHALL ESTABLISH CONTROL STATIONS BASED ON THE TOPOGRAPHICAL SURVEY SUPPLIED AND CONFIRM ORIENTATION OF THE SITE GRID.
10. ANY DISCREPANCIES WITH THE ORIGINAL SITE SURVEY MUST BE IMMEDIATELY REPORTED TO THE ENGINEER.
11. ALL EXISTING MANHOLE AND CHAMBER COVERS TO BE ADJUSTED TO SUIT PROPOSED/REVISED LEVELS WHERE NECESSARY.
12. KERB/EDGING BED AND HAUNCHING SHALL NORMALLY BE LAID IN ONE OPERATION.
13. TRANSITION KERBS TO BE USED AT ALL CHANGES IN KERB FACE.
14. THE LENGTH OF ANY KERB/EDGING SHALL NOT BE LESS THAN 300mm.
15. CUTTING OF KERBS/EDGINGS SHALL BE BY APPROVED MECHANICAL MEANS.
16. ALL MATERIALS USED IN THE CONSTRUCTION OF DRAINS AND MANHOLES SHALL COMPLY TO THE RELEVANT BRITISH STANDARD AND BE KITEMARKED WHERE APPROPRIATE.
17. ALL PIPEWORK 300mm DIAMETER OR LESS TO BE EXTRA STRENGTH VITRIFIED CLAY TO BS EN 295 (OR SIMILAR APPROVED).
18. ALL PIPEWORK TO BE FLEXIBLY JOINTED.
19. ROAD GULLIES TO BE TRAPPED GULLY TYPE WITH 100mmø OUTLET PIPEWORK
20. COVER LEVELS SHALL BE SET TO THE SAME LEVEL AND FALL AS THE ADJACENT PAVED OR FINISHED GROUND LEVELS.
21. PIPE BED AND SURROUND TO BE TYPE S UNLESS STATED OTHERWISE. TYPE Z TO BE USED WHERE COVER UNDER CARRIAGEWAY IS LESS THAN 1200mm.
22. CONTRACTOR TO VERIFY MANHOLE LOCATIONS, PIPE DIAMETERS AND LEVELS PRIOR TO MAKING ANY CONNECTIONS TO EXISTING SEWERS AND DRAINS AND CONFIRM FINDINGS TO THE EMPLOYER.
23. FOR CONSTRUCTION DETAILS, SEE DRAWING No. 2993/106.

PLANS TO MEET CONDITIONS
6075/1



SURFACE FINISHES

KEY

- NEW CARRIAGEWAY CONSTRUCTION
- NEW FOOTWAY CONSTRUCTION
- NEW RAISED FOOTWAY CONSTRUCTION
- NEW CROSSOVER CONSTRUCTION
- NEW CAR PARK CONSTRUCTION
- VERGE CONSTRUCTION – TOPSOIL AND GRASS SEED OR LANDSCAPED AS DIRECTED

DK	DENOTES DROP KERBS
BN	DENOTES BULL NOSED KERB, TYPE BN (125 x 150mm) – 25mm NOMINAL FACE (VEHICLE CROSSING)
BNE	DENOTES BULL NOSED KERB, TYPE BN (125 x 255mm) – 100mm NOMINAL FACE
EF	DENOTES EDGING TYPE EF (25mm NOMINAL FACE FOR CAR PARK AREA)
M1	DENOTES DISABLED DESIGNATED PARKING BAY LINEMARKING 1400mm HIGH
M2	DENOTES ROAD LINEMARKING – CAR PARKING BAY DELINEATION DIAGRAM No. 1012.1; SOLID 100mm WIDE
M3	DENOTES ROAD LINEMARKING – DISABLED PARKING BAY CHEVRON DELINEATION SOLID 100mm WIDE, 750mm GAP
RS1	DENOTES ROAD SIGN – SEE SCHEDULE

SIGN SCHEDULE

REF.	DIAG. No.	NUMBER OF SIGNS	NUMBER OF POSTS	DESCRIPTION	SIZE (mm)	MOUNTING HEIGHT (m)	LOCATION	ILLUMINATION	POST TYPE
RS1	610	1	1	DIRECTION ARROW	270ø	2.100	TO BE FIXED TO POLE	RETROREFLECTIVE MATERIAL TO BE USED	76ø
RS2 a–c	616	3	3	NO ENTRY FOR VEHICULAR TRAFFIC	270ø	2.100	TO BE FIXED TO POLE	RETROREFLECTIVE MATERIAL TO BE USED	76ø

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Client: Wokingham District Council, Property Services, Shute End, Wokingham, Berkshire, RG40 1WH

Project: Southlake Primary School, Campbell Road, Woodley, Reading, RG5 3NA

Drawing: Proposed Access and Car Park, General Arrangement and Surface Finishes

Drawn by: Bpft

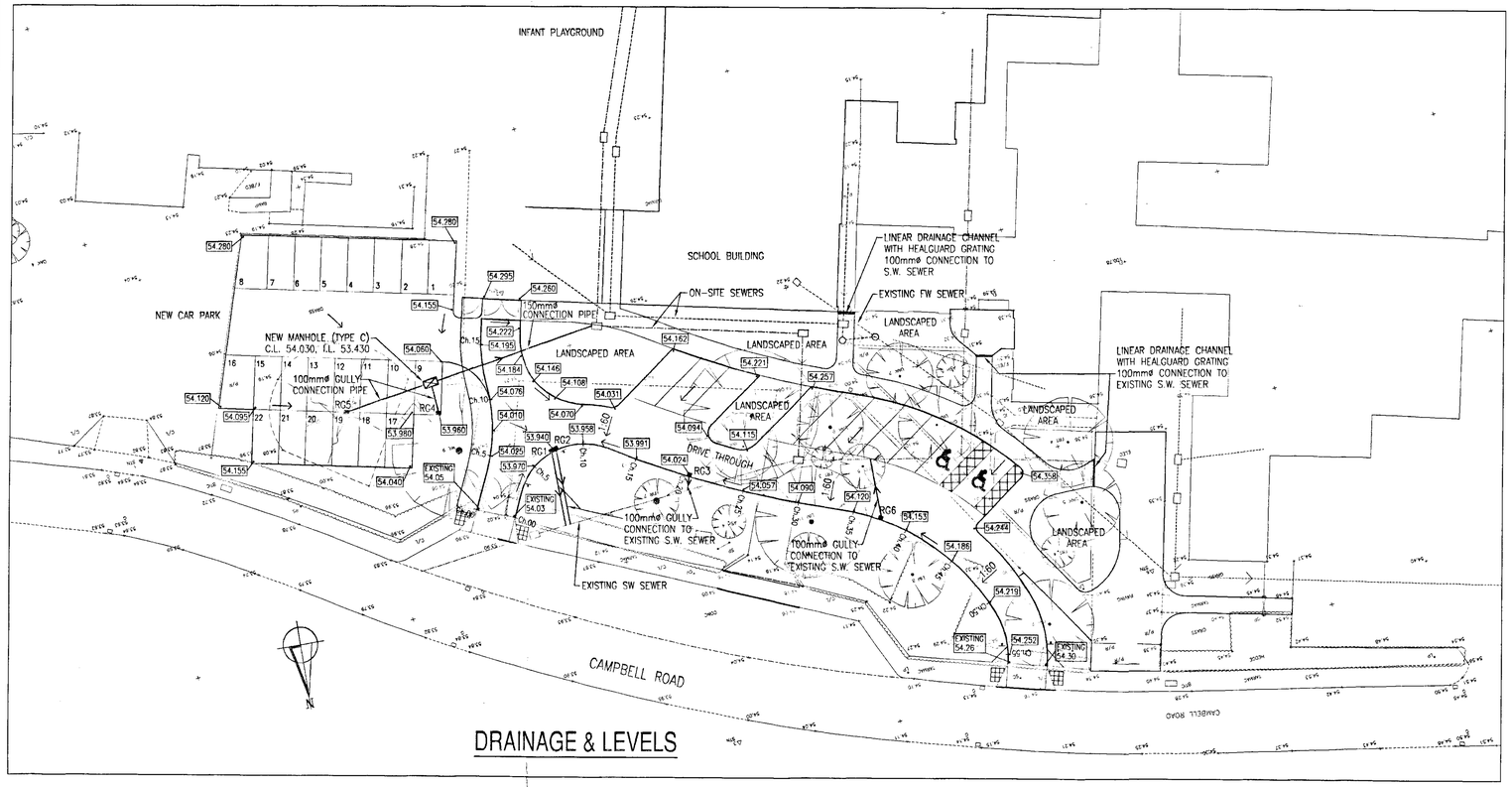
Date: MARCH 2002

Scale: 1:250

Dwg. No. 2993/104 C

Cad Ref. C:/My Documents/AutoCad

Revision Number	Revisions	Revision Date
A	First Issue	08.03.2002
B	Car parking bays 17 to 22 added	29.04.2002
C	Road layout and paths revised	09.05.2002



DRAINAGE & LEVELS

NOTES:

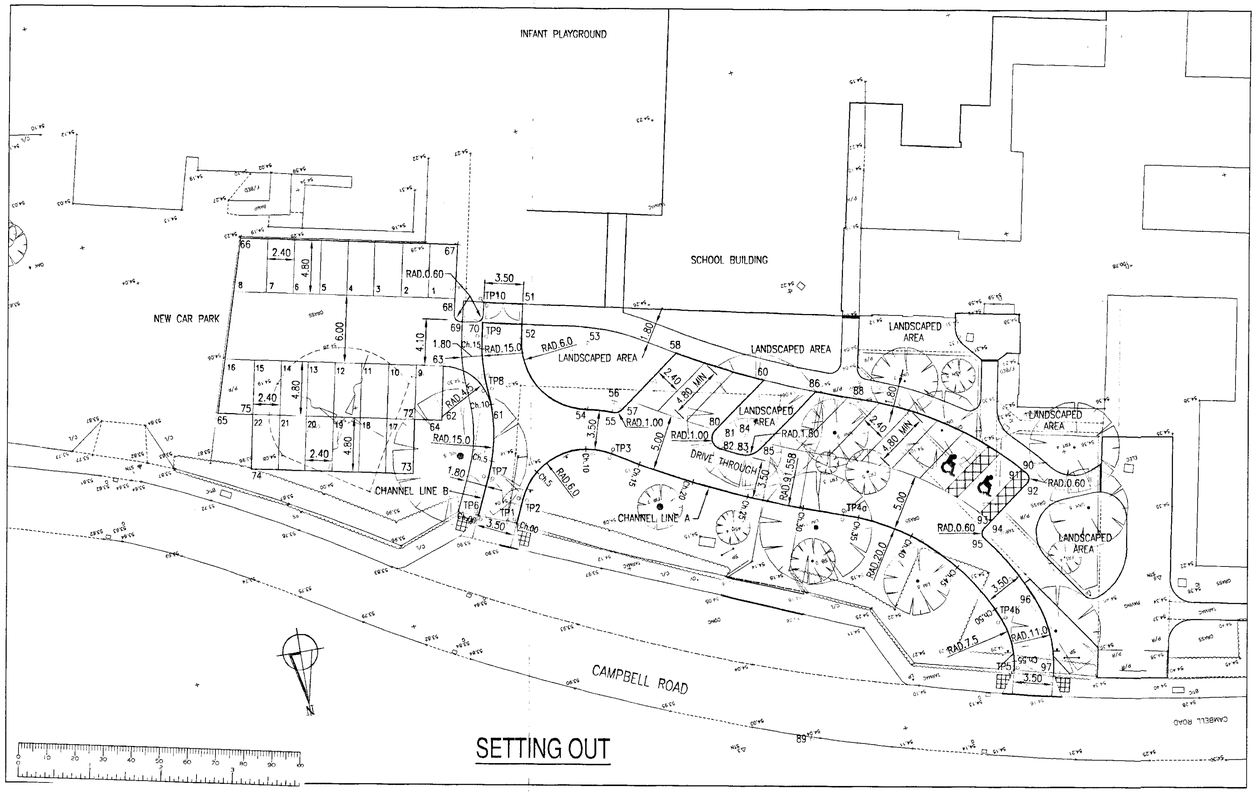
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23. FOR CONSTRUCTION DETAILS, SEE DRAWING No. 2993/106.

KEY

- 54.010 DENOTES PROPOSED SURFACE LEVELS
- DENOTES FALLS IN SURFACING
- RG1 DENOTES NEW ROAD GULLY AND 100mmø CONNECTION PIPE
- DENOTES LINEAR DRAINAGE CHANNEL AND 100mmø CONNECTION PIPE

PLANS TO MEET CONDITIONS

6075



SETTING OUT

CHANNEL LINE COORDINATES

ALIGNMENT CHANNEL LINE A								
LOCATION	CHAINAGE	EASTING	NORTHING	RADIUS	BEARING	ANGLE	ARC LENGTH	TANG
TP1	0.000	968.800	1013.534					
TP2	2.190	967.720	1011.629		209.55626			
IP		964.383	1005.745	6.000		96.85027	10.142	6.764
	5.000	965.821	1009.591					
	10.000	961.035	1008.770					
TP3	12.332	958.939	1009.760		306.40853			
IP		950.536	1016.104	91.558		13.31911	21.284	10.690
	15.000	956.769	1011.312					
	20.000	952.584	1014.047					
	25.000	948.257	1016.550					
	30.000	943.799	1018.813					
TP4a	33.615	940.502	1020.396		293.08742			
IP		931.888	1023.968	20.000		50.17524	17.514	9.363
	35.000	939.248	1020.883					
	40.000	935.124	1023.687					
	45.000	931.822	1027.424					
	50.000	929.548	1031.862					
TP4b	51.130	929.197	1032.935		343.26266			
IP		928.497	1035.247	7.500		35.68424	4.671	2.414
	55.000	929.061	1036.760					
TP5	55.801	929.280	1037.530		18.94690			

ALIGNMENT CHANNEL LINE B								
LOCATION	CHAINAGE	EASTING	NORTHING	RADIUS	BEARING	ANGLE	ARC LENGTH	TANG
TP6	0.000	971.939	1011.974					
TP7	3.499	970.213	1008.930		209.55626			
IP		968.230	1005.433	15.000		30.00548	7.855	4.020
	5.000	969.539	1007.590					
	10.000	968.312	1002.767					
TP8	11.355	968.261	1001.414		179.55078			
IP		968.280	999.014	15.000		18.17452	4.758	2.399
	15.000	967.849	997.801					
TP9	16.113	967.550	996.729		197.72529			
TP10	19.148	966.826	993.838		197.72529			

	EASTINGS	NORTHINGS
51	983.292	994.904
52	984.198	997.876
53 CC R6.0	958.458	999.625
54	980.023	1005.417
55	957.972	1006.237
56 CC R1.0	957.495	1005.358
57	956.982	1006.216
58	951.051	1002.663
59 CC R81.193	904.599	936.072
60	944.199	1006.952
61	968.352	1003.178
62 CC R4.5	972.824	1002.684
63	971.534	998.373
64	972.910	1002.971
65	992.003	997.254
66	986.025	982.760
67	967.532	988.297
68	969.386	994.098
69	988.853	994.896
70	967.693	995.243
71	NOT USED	-
72	975.210	1002.283
73	976.586	1006.881
74	990.381	1002.750
75	989.004	998.152

	EASTINGS	NORTHINGS
80	949.482	1010.117
81 CC R1.0	948.968	1010.974
82	949.477	1011.835
83	947.879	1012.759
84 CC R1.80	946.995	1011.191
85	946.070	1012.736
86	940.037	1009.122
87 CC R81.193	904.599	936.072
88	936.437	1010.761
89 CC R30.365	948.344	1038.694
90	923.698	1020.958
91 CC R0.60	924.185	1021.308
92	923.877	1021.823
93	928.676	1024.698
94 CC R0.60	928.368	1025.213
95	928.865	1025.548
96	925.840	1031.927
97	925.970	1038.666

SURVEY STATION COORDINATES

	EASTINGS	NORTHINGS
1	1000.000	1000.000
2	964.843	993.801
3	954.354	1038.080
4	939.718	952.910
5	926.962	1021.175
6	914.707	1032.977
7	836.441	1069.154
8	791.572	930.894
9	833.771	933.039
10	821.492	920.019
OSBM	1018.270	1001.567

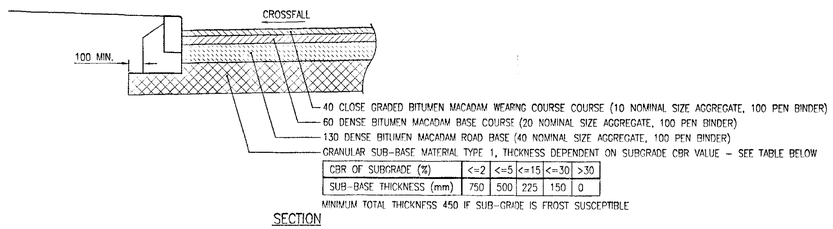
WOKINGHAM DISTRICT COUNCIL

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Client	Wokingham District Council Property Services Shute End, Wokingham Berkshire, RG40 1WH
Project	Southlake Primary School Campbell Road Woodley, Reading RG5 3NA
Drawing	Proposed Access and Car Park Drainage, Levels and Setting Out
Drawn by	Bpft
Date	MARCH 2002
Scale	1:250
Dwg. No.	2993/105 C
Cad Ref.	C:/My Documents/AutoCad

Revision Number	Revisions	Revision Date
A	First Issue	08.03.2002
B	Car parking bays 17 to 22 added. New manhole & gully RG5 added	29.04.2002
C	Road layout and paths revised	09.05.2002



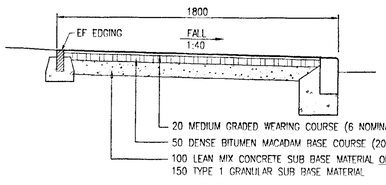
CBR OF SUBGRADE (%)	<=2	<=5	<=15	<=30	>30
SUB-BASE THICKNESS (mm)	750	500	225	150	0

MINIMUM TOTAL THICKNESS 450 IF SUB-GRADE IS FROST SUSCEPTIBLE

SECTION

TYPICAL CARRIAGEWAY CONSTRUCTION

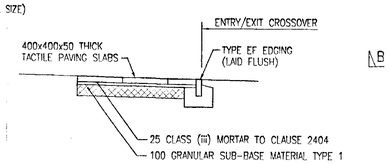
(CAR PARK CONSTRUCTION SIMILAR)



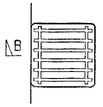
SECTION

TYPICAL FOOTWAY CONSTRUCTION

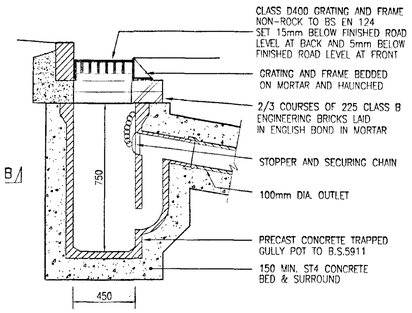
HEAVY DUTY VEHICULAR CROSSOVER CONSTRUCTION
20 MEDIUM GRADED WEARING COURSE (6 NOMINAL SIZE)
70 DENSE BITUMEN MACADAM BASE COURSE (20 NOMINAL SIZE)
100 DENSE BITUMEN MACADAM ROAD BASE (20 NOMINAL SIZE)
OR 150 CONCRETE ROADBASE CBM3
150 GRANULAR SUB BASE MATERIAL TYPE 1



TYPICAL TACTILE PAVING CONSTRUCTION

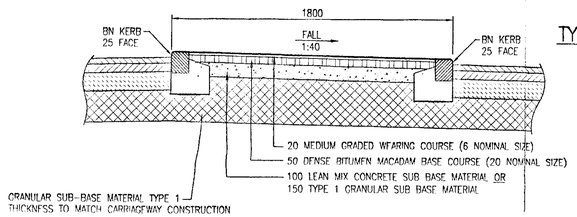


PLAN



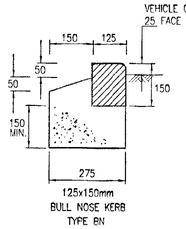
SECTION B-B

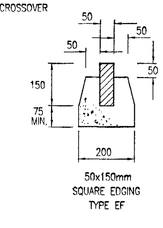
TYPICAL ROAD GULLY DETAIL



SECTION

TYPICAL RAISED FOOTWAY CONSTRUCTION





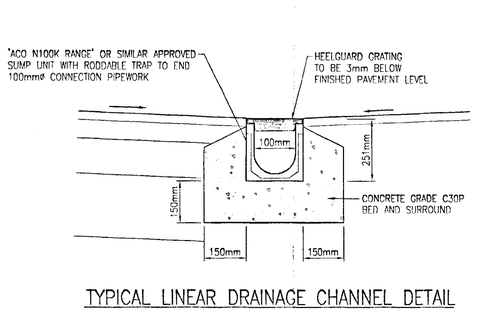
KERB NOTES:

K1. ALL PRECAST UNITS TO BE TO B.S.7263

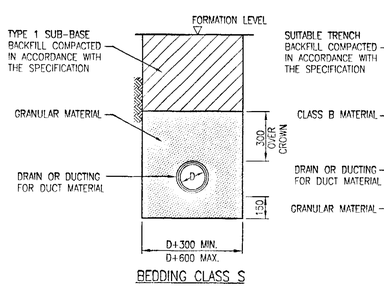
K2. ALL CONCRETE TO FOUNDATION AND HAUNCH SHALL BE ST4 CONCRETE

K3. KERB/EDGING FOUNDATION SHALL BE LAID ON ROLLED SUB-BASE OF MINIMUM THICKNESS OF 100mm

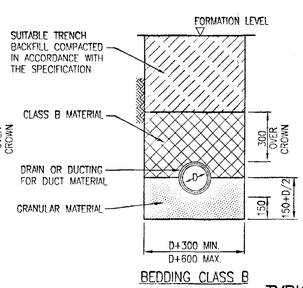
KERB TYPES



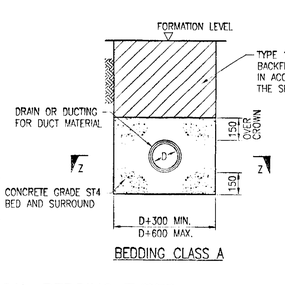
TYPICAL LINEAR DRAINAGE CHANNEL DETAIL



BEDDING CLASS S

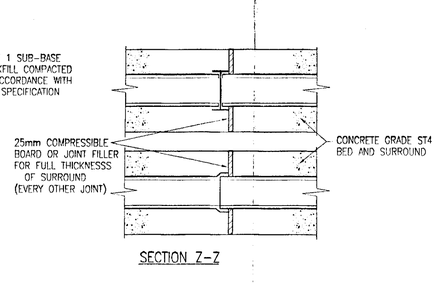


BEDDING CLASS B

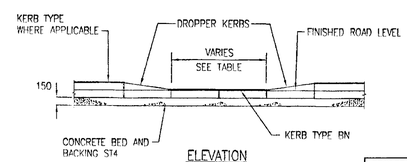


BEDDING CLASS A

TYPICAL BEDDING TYPES

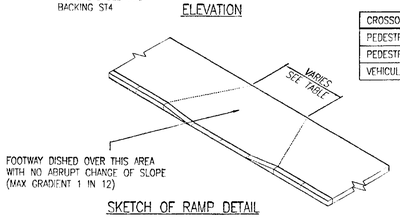


SECTION Z-Z



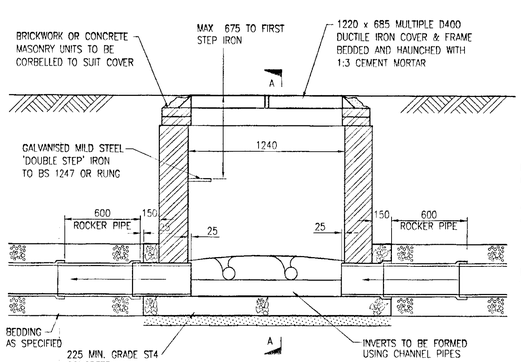
ELEVATION

CROSSOVER TYPE	MINIMUM WIDTH(m)
PEDESTRIAN	2.0
PEDESTRIAN/CYCLIST	3.0
VEHICULAR	3.6

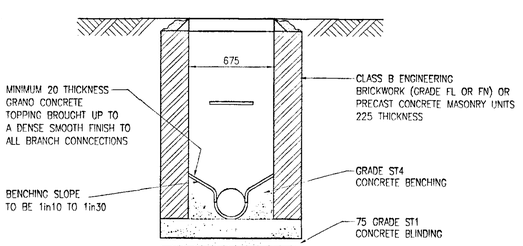


SKETCH OF RAMP DETAIL
IN ASSOCIATION WITH DROP KERB

TYPICAL DROP KERB DETAIL



SECTION



SECTION A-A

TYPICAL BRICKWORK MANHOLE TYPE C

NOTES:

1. DO NOT SCALE FROM THIS DRAWING.
2. ALL DIMENSIONS ARE IN MILLIMETRES, UNLESS STATED OTHERWISE.
3. THIS DRAWING IS SHALL BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT SCHEME DRAWINGS AND SPECIFICATIONS.
4. ALL PROPRIETARY PRODUCTS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS REQUIREMENTS.
5. HIGHWAY WORK SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE SPECIFICATION FOR HIGHWAY WORKS, AMENDED AND EXTENDED BY THE PARTICULAR REQUIREMENTS OF WOKINGHAM DISTRICT COUNCIL.
6. ALL JOINTS IN EXISTING CARRIAGEWAY TO BE SAW CUT. ALL VERTICAL FACES (CONCRETE, IRON WORK, LAPPED JOINTS ETC) SHALL BE COATED IN HOT BITUMEN PRIOR TO ALL LAYERS OF BITUMINOUS CARRIAGEWAY SURFACING.
7. EXISTING TOPSOIL OR MADE GROUND TO BE EXCAVATED AND REMOVED. DEPTH OF SUB-BASE LAYER DEPENDENT ON FINAL LEVEL OF EXCAVATION. ANY SUB-GRADE SOFT SPOTS TO BE REMOVED.

PLANS TO MEET CONDITIONS

6075/8

WOKINGHAM

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Telephone 0118 939 1195
Fax 0118 950 4170

Client: Wokingham District Council, Property Services, Shute End, Wokingham, Berkshire, RG40 1WH

Project: Southlake Primary School, Campbell Road, Woodley, Reading, RG5 3NA

Drawing: Proposed Access and Car Park Construction Details

Drawn by: Bpft

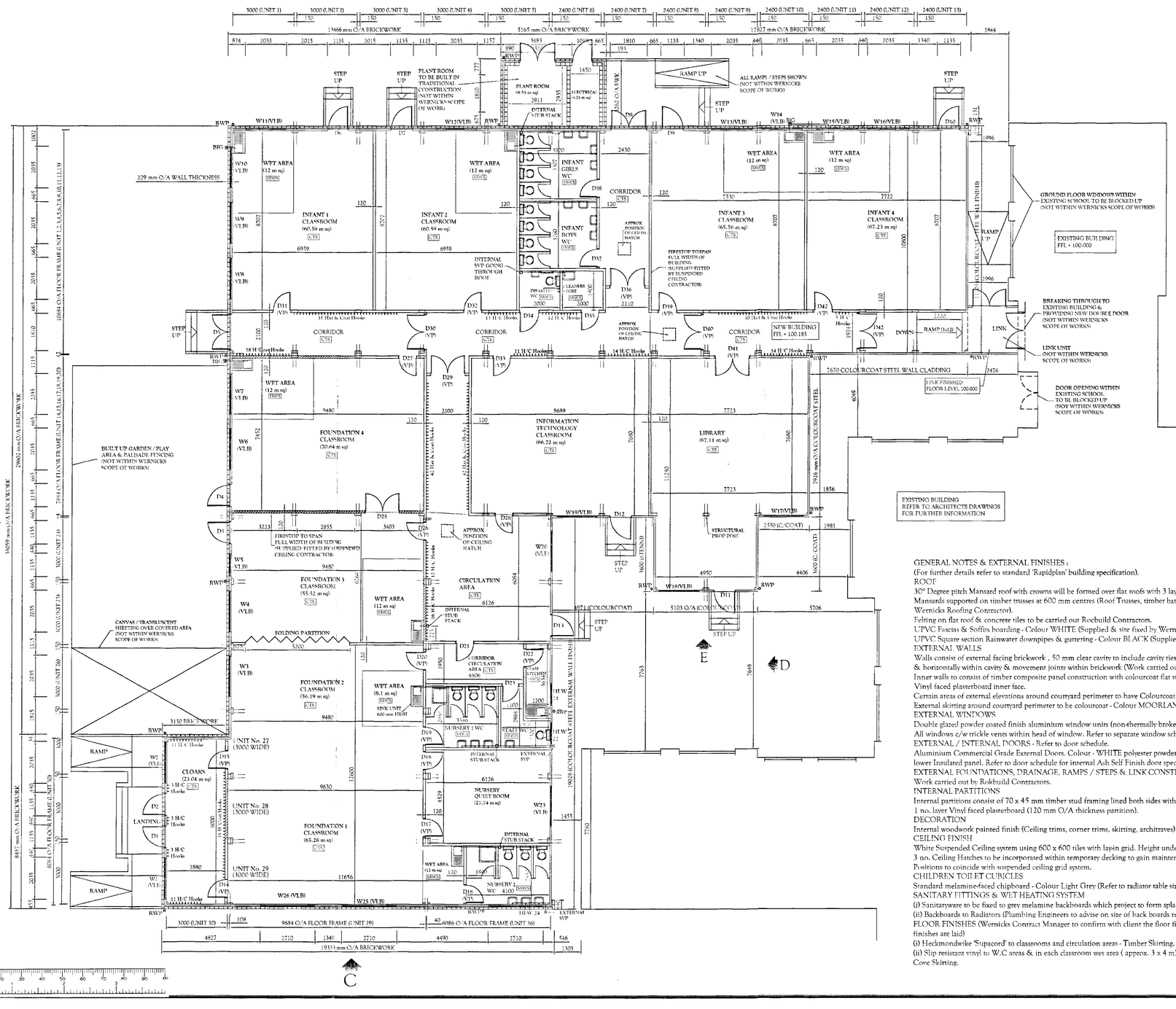
Date: MARCH 2002

Scale: Not To Scale

Dwg. No.: 2993/106 C

Cad Ref.: C:/My Documents/AutoCad

Revision Number	Revisions	Revision Date
A	First Issue	08.03.2002
B	Brickwork manhole Type C added	29.04.2002
C	Linear drainage channel and tactile paving details added	09.05.2002



GENERAL NOTES & EXTERNAL FINISHES :
(For further details refer to standard 'Rapidplan' building specification).
ROOF
30° Degree pitch Mansard roof with crowns will be formed over flat roofs with 3 layers of felt on crown and concrete tiles to Mansards supported on timber trusses at 600 mm centres (Roof Trusses, timber battens & roof felting to be carried out by Wernicks Roofing Contractor).
Felting on flat roof & concrete tiles to be carried out Rocbuild Contractors.
UPVC Fascias & Soffits boarding - Colour WHITE (Supplied & site fixed by Wernicks).
UPVC Square section Rainwater downpipes & guttering - Colour BLACK (Supplied & site fixed by Wernicks).
EXTERNAL WALLS
Walls consist of external facing brickwork , 50 mm clear cavity to include cavity ties , Cavity Barriers to be inserted vertically & horizontally within cavity & movement joints within brickwork (Work carried out by Rokbuild Contractors).
Inner walls to consist of timber composite panel construction with colourcoat flat steel clad outer face, insulation & 1 Layer Vinyl faced plasterboard inner face.
Certain areas of external elevations around courtyard perimeter to have Colourcoat Steel Cladding - Colour MOORLAND GREEN.
External skirting around courtyard perimeter to be colourcoat - Colour MOORLAND GREEN.
EXTERNAL WINDOWS
Double glazed powder coated finish aluminium window units (non-thermally broken). Colour - WHITE.
All windows c/w trickle vents within head of window. Refer to separate window schedule for sizes & positions.
EXTERNAL / INTERNAL DOORS - Refer to door schedule.
Aluminium Commercial Grade External Doors. Colour - WHITE polyester powder coated with 'MOORLAND GREEN' lower Insulated panel. Refer to door schedule for internal Ash Self Finish door specification.
EXTERNAL FOUNDATIONS, DRAINAGE, RAMPS / STEPS & LINK CONSTRUCTION
Work carried out by Rokbuild Contractors.
INTERNAL PARTITIONS
Internal partitions consist of 70 x 45 mm timber stud framing lined both sides with 1 no. layer plain plasterboard & 1 no. layer Vinyl faced plasterboard (120 mm O/A thickness partition).
DECORATION
Internal woodwork painted finish (Ceiling trims, corner trims, skirting, architraves) - Colour BLACK VINYL SILK.
CEILING FINISH
White Suspended Ceiling system using 600 x 600 tiles with layin grid. Height underside tiles 2600 mm from F.F.L.
3 no. Ceiling Hatches to be incorporated within temporary decking to gain maintenance access within roof void.
Positions to coincide with suspended ceiling grid system.
CHILDREN TOILET CUBICLES
Standard melamine-faced chipboard - Colour Light Grey (Refer to radiator table sizes for exact size of back boards).
SANITARY FITTINGS & WET HEATING SYSTEM
(i) Sanitaryware to be fixed to grey melamine backboards which project to form splashbacks.
(ii) Backboards to Radiators (Plumbing Engineers to advise on site of back boards required).
FLOOR FINISHES (Wernicks Contract Manager to confirm with client the floor finishes below are correct before floor finishes are laid)
(i) Heckmondwike 'Supacord' to classrooms and circulation areas - Timber Skirting.
(ii) Slip resistant vinyl to W.C areas & in each classroom wet area (approx. 3 x 4 m) adjacent to sinks - 100 mm PVC Cove Skirting.

REVISED PLAN
5675

THESE DRAWINGS ARE WERNICKS COPYRIGHT AND MAY NOT BE REPRODUCED.
FIGURED DIMENSIONS ARE TO BE TAKEN IN PREFERENCE TO SCALED MEASUREMENTS.

	REVISIONS	DATE	INL	CKD
A	DRAWING INSERTED OVER TO CAD.	2.10.01	JRJ	RC
B	RAMPS/STEPS LENGTH REDUCED DUE TO BUILDING LEVEL BEING REDUCED. STAFF KITCHEN & WC LAYOUT BEEN REVISED. ADDITIONAL EXTERNAL DOUBLE DOOR D41 & STEPS ADDED WITHIN CIRCULATION AREA.DOOR No. 30 REPOSITIONED. 2 No. EXTERNAL CANOPIES ADDED. LIBRARY UNIT REDUCED IN SIZE. UNIT 18 WITH INTERNAL RAMP REDUCED.	10.10.01	JRJ	RC
C	FIXTURE & FITTINGS ADDED. 4no. DRINKING FOUNTAINS WITHIN WC AREAS.	16.10.01	JRJ	RC
D	DOOR D8 HUNG OPPOSITE HAND TO MAKE ALLOWANCE FOR 300 mm CLEAR ADJACENT TO DOOR EDGE. MAT WELL AREAS OMITTED.	18.10.01	RC	JRJ
E	LAYOUT CHANGED UPON RECEIVING DRAWING 7593/43/A - REVISION E DATED 21.11.01 & FAX RECEIVED ON 27.11.01 & 10.12.01 FROM ANTHONY SMITH PARTNERSHIP.	11.12.01	RC	JRJ
F	EXTERNAL FACING BRICKWORK AROUND COURTYARD AREA TO BE OMITTED & REPLACED WITH COLOURCOAT STEEL CLADDING. DOOR VISION PANELS ADDED. GENERAL NOTES & FLOOR FINISHES ADDED. CEILING HEIGHT LOWERED TO 2600 mm FROM F.F.L.	13.12.01	RC	JRJ
G	FASCIAS & SOFFITS CHANGED TO UPVC. TOILET CUBICLE SPECIFICATION CHANGED. RAINWATER DOWN PIPES ADDED.	02.01.02	RC	JRJ
H	DOOR 9 RE-HUNG OPENING OUT & RAMP AREA ALTERED TO SUIT. COLOURCOAT FINISH AROUND COURTYARD MOORLAND GREEN. 1 no. DISABLED WC CHANGED TO CLEANERS STORE C/W BELFAST SINK. DOOR no. 24 WITHIN STAFF WC OMITTED. DRAWING APPROVED FOR CONSTRUCTION.	15.01.02	RC	JRJ
I	POSITION OF INTERNAL PLY BRACING ADDED. EXTERNAL SHEETING COLOUR MOORLAND GREEN. RADIATOR POSITIONS ADDED. 9no. CEILING HATCHES ADDED.	25.01.02	RC	JRJ
J	SEVERAL RADIATOR SIZES CHANGED - R1,2,3,6,8,13,14,15,16,18,22,23,24 & 34.	4.02.02	RC	JRJ
K	RADIATORS 19,16 & 17 REPOSITIONED. DOOR no.25 REPOSITIONED. SMALLER FOLDING PARTITION REPOSITIONED. 4 no. CLASSROOMS REMAINED CEILING HEIGHT DROPPED TO 2570 mm THROUGHOUT BUILDING.	12.02.02	RC	JRJ
L	PARTITION & SMALL FOLDING PARTITION OMITTED. LARGE FOLDING PARTITION REPOSITIONED. RADIATOR R18 REPOSITIONED.	19.02.02	RC	JRJ
M	HAT & COAT HOOK POSITIONS INDICATED. RADIATOR R1 & R2 REPOSITIONED.	22.02.02	RC	JRJ
N	INTERNAL DOUBLE DOORS ADDED WITHIN CORRIDOR AREA . DOOR No. 45	26.02.02	RC	JRJ
P	MECHANICAL PLANT ROOM DOORS RELOCATED TO ADJACENT ELEVATION.	08.03.02	BT	PA

NOTES

DESIGN FLOOR LOADING 3 KN/m sq.
SUSPENDED CEILING HEIGHT 2570 mm.
W - DENOTES OPENING WINDOW.
HLW - DENOTES HIGH LEVEL WINDOW.
RWP - DENOTES RAINWATER DOWNPIPE.
SVP - DENOTES SOIL & VENT PIPE.
BIG - DENOTES BACK INLET GULLEY.
DB - DENOTES DISPLAY BOARD.
WB - DENOTES DRY WIPE BOARD.
VLB - DENOTES VERTICAL LOUVRE BLIND.
SRVCS CARPET/TIMBER SKIRTING.
- SLIP RESISTANT VINYL/COVED SKIRTING.

Internal bracing - Indicates 9.5 mm Ply braced panel. Ply behind plasterboard.Nailed 3 mm Ø x 50 mm long at 100 mm cts around perimeter of board edges & 200 mm cts intermediate studwork.
328 no. Hat & Coat Hooks set on Ash back board & staggered at 150 mm centres.
(Refer to separate detail HC1 showing heights)

APPROVED FOR CONSTRUCTION
APPROVED
AUTHORISED: R.P.CROCKER
DATE: 18 JANUARY 2002

Wernick
TECHNICAL SERVICES DEPARTMENT
Nidum Works,Neath Abbey,Neath,
West Glamorgan. SA10 7DS.
Tel: 01792 321222
Fax: 01792 323264
E.Mail: sales@wernick.co.uk
www.wernick.co.uk

CLIENT
WOKINGHAM DISTRICT COUNCIL PROPERTY SERVICES, SHUTE END, WOKINGHAM, BERKSHIRE.RG40 1WH.

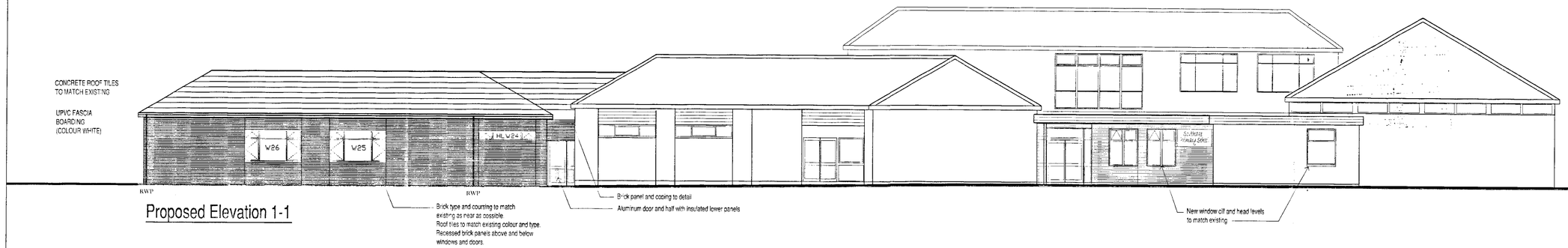
PROJECT TITLE
SOUTH LAKE JUNIOR SCHOOL CAMPBELL ROAD, WOODLEY, READING. RG5 3NA.

DRAWING TITLE
GENERAL ARRANGEMENT PLAN.

DRAWN	CHECKED	USER
R.P.CROCKER	J.R.JOHN	CAD 2
ORIGINAL SCALE	1:100	DATE 2 OCT 01
CONTRACT NO. 01/168	DRAWING NO. QN1180/2/004/P	

PLANNING SERVICES HPT
1 APR 2002
RECD

APPROVED



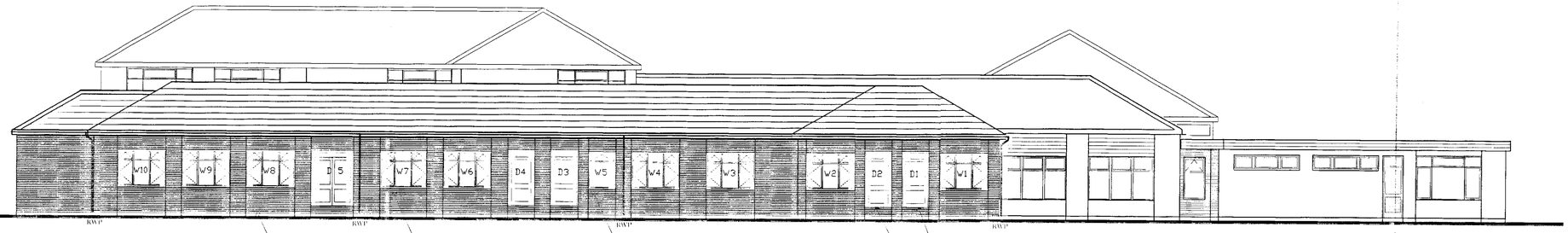
Proposed Elevation 1-1

Brick type and coursing to match existing as near as possible.
Roof tiles to match existing colour and type.
Recessed brick panels above and below windows and doors.

Brick panel and coping to detail

Aluminium door and half with insulated lower panels

New window cill and head levels to match existing



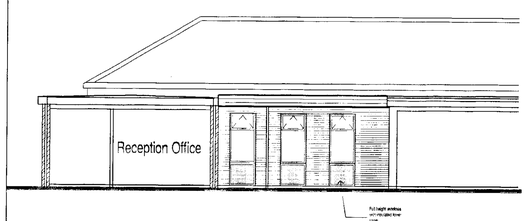
Proposed Elevation 2-2

Facing brickwork to match existing

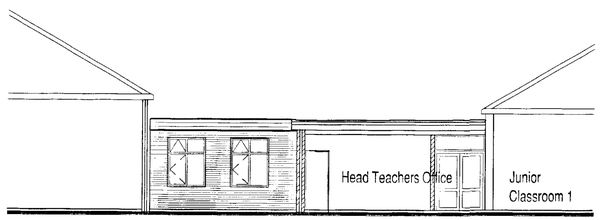
Double glazed windows painted white

Recessed brick panels above and below windows and doors

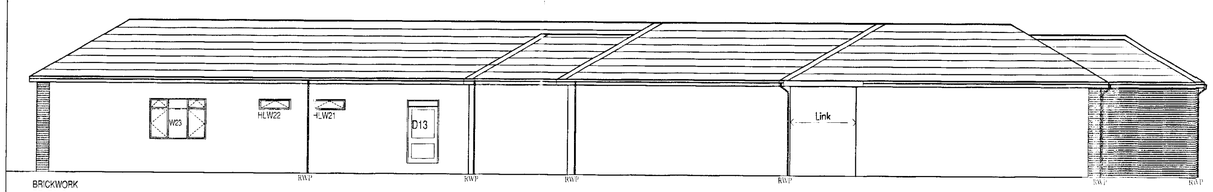
Main Entrance Doors



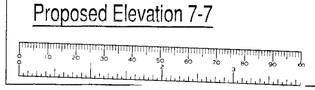
Proposed Elevation 5-5

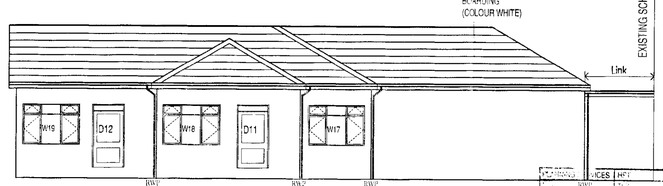


Proposed Elevation 6-6



Proposed Elevation 7-7





Proposed Elevation 8-8

ISSUED FOR CONSTRUCTION

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APPROVED

REVISED PLAN
6075

Client: Wokingham District Council
Property Services
Shute End, Wokingham
Berkshire, RG40 1WH

Project: Southlake Primary School
Campbell Road
Woodley, Reading
RG5 3NA

APPROVED

Drawing: Proposed Amalgamation of Junior Infant and Nursery Schools
Proposed Elevations 1-1 2-2 5-5 6-6 7-7 8-8

Drawn by: Psa

Date: 10.12.2001

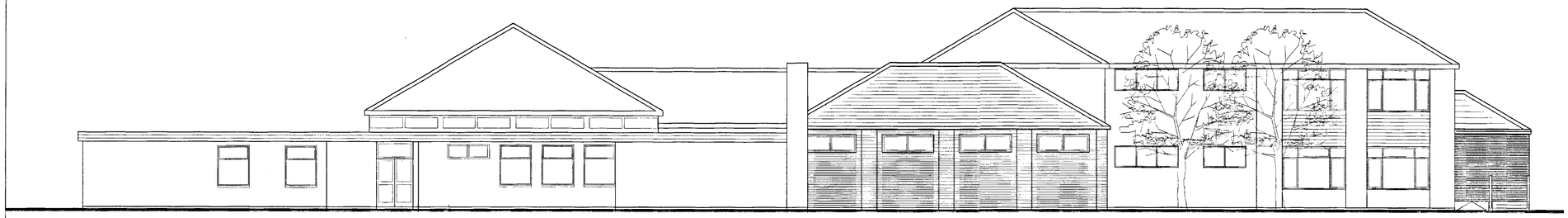
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Dwg. No.: 2993/110 H

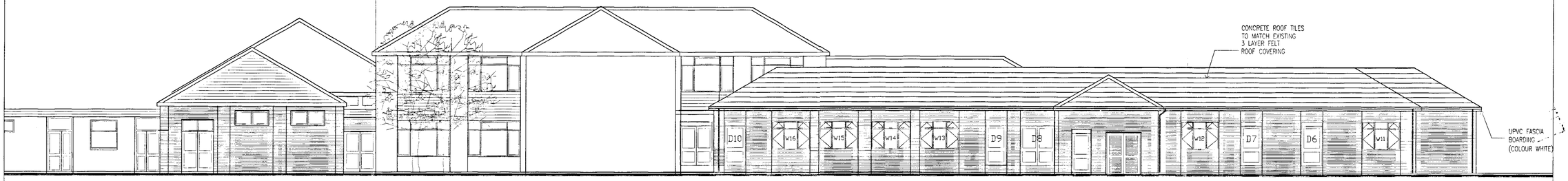
Cad Ref. c:\MyDocuments\AutoCad

10 APR 2002

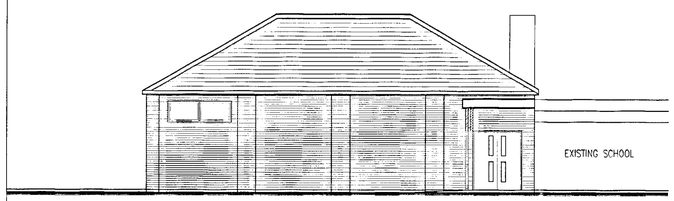
Revision Number	Revisions	Revision Date
A	First issue	10.12.2001
B	Elevations updated to latest plans. Elevations 5-5 & 6-6 added	15.01.2002
C	Elevation 5-5 updated	22.01.2002
D	Recessed brick panels to windows and doors added to 1-1 & 2-2 Plant room to elevation 2-2	30.01.2002
E	Project renamed to Southlake Primary School	07.02.2002
F	School sign revised	19.03.2002
G	Elevations 7, 8 and 9 added. Reception window added to 2-2	21.03.2002
H	Elevation 2-2. Plant doors removed	08.04.2002



Proposed Elevation 3-3



Proposed Elevation 4-4



Proposed Elevation 9-9

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Client: Wokingham District Council
Property Services
Shute End, Wokingham
Berkshire, RG40 1WH

Project: Southlake Primary School
Campbell Road
Woodley, Reading
RG5 3NA

Drawing: Proposed Elevations 3-3 & 4-4

APPROVED

REVISED PLAN
6075 "J"

Drawn by	Date
Psa	10.12.2001

Scale	Dwg. No.
1:100	2993/111 G

Cad Ref. C:\MyDocuments\AutoCad

Revision Number	Revisions	Revision Date
A	First issue	10.12.2001
B	Revised to latest layout plans	13.01.2002
C	Latest Wernicke building elevations added	17.01.2002
D	Recessed brick panels added to windows and doors, plant room added	30.01.2002
E	Project renamed to Southlake Primary School	07.02.2002
F	Elevation 9-9 added	20.03.2002
G	Elevation 4-4, Doors added to plant room	05.04.2002

PLANNING DEPT. INT
ENG
ENV
10 APR 2002
ARCH
FILE

0 10 20 30 40 50 60 70 80 90 m

Pupils /13

Shared Wet/Art Area

Infill glazed opening

Fit new doorset to comply with approved document M Access and Facilities for disabled people

5 Store

2500

New blockwork partition

Disabled /Staff WC

Store/Office

D52

1500

440

D51

G/68 A=2.9

G/67 A=15.6

Changing room/ hall & PE.

D53

New timber partition with double doors

Saw Cut into existing wall to form continuous cavity. Expamet wall starters or similar approved to tie in new wall

Infill existing window in 7N. cavity construction

Construct new cavity wall in 7N block on existing foundations. Contractor to excavate and report to CA before construction.

W34

910

890

910

890

910

450

W33

W32

Courtyard

Head teachers office

Junior 1 Classroom

6

Corridor

1800

140

W43

W44

Remove existing high level windows. Increase depth of opening. Fit new window to match existing room window.

D48

1015

1360

890

1360

W31

W30

RWP

Retain window and frame

Detail to be confirmed after opening up on site

Hall / Dining G/50 163

140

D50

7280

Infill window in single skin block

New internal doors & key pad electrical overide from reception

Reception Area

Reception Office

Medic area

Approx. 3500 To be determined on site

Sliding glass window in Hatch 1500x1100 high. 900 to cill level

1200

D49

Door with keypad

D46

440

440

440

910

W29

W28

W27

D47

New internal doors & key pad electrical overide from reception

Saw Cut into existing wall to form continuous cavity. Expamet wall starters or similar approved to tie in new wall

325x325 Brick pier Concrete core with 2 T20 Rebar

RWP

665

1360

440

1360

1820

WC Staff G/43 Q 3.7

Saw Cut into existing wall to form continuous cavity. Expamet wall starters or similar approved to tie in new wall

5

Store G/49 V 2.3

Finance office

WC Staff G/45 Q 6.6

Remove partition wall

Infill door opening

Form new opening fit steel lintel and fire exit door

D45

Remove wall. Construct lightweight block partition

Small group teaching

2

1

1

0 10 20 30 40 50 60 70 80 90 4m

ISSUED FOR CONSTRUCTION

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Client: Wokingham District Council
Property Services
Shute End, Wokingham
Berkshire, RG40 1WH

Project: Southlake Primary School
Campbell Road
Woodley, Reading RG5 3NA

Drawing: Main Entrance
Proposed Plan

APPROVED

READ ONLY COPY

Drawn by	Date
Psa	10.12.2001
Scale	Dwg. No.
1:50	2993/120 G

Cad Ref. c:\MyDocuments\AutoCad

Revision Number	Revisions	Revision Date
A	First issue	10.12.2001
B	Second issue	07.01.2002
C	Updated with clients comments	09.01.2002
D	Layout revised	20.01.2002
E	WC revised. Door in reception relocated. 140 wall to Heads office	24.01.2002
F	Door and window references added	05.02.2002
G	New windows to Junior 1 Classroom	21.03.2002

29/08/2002 6:07:5

Junior 4
Classroom

Cloaks
G /03
V
10.3

WC Pupils
G /02
S
9.5

H E
G /05
S
9.8

Circulation
G /04
V
28.6

Circulation
G /09
V
30.3

Store
G /07
V
6.0

Store
G /08
V
1.1

Junior 5
Classroom

Small Hall
118m.sq.

Concrete Ramp up to external corridor

Infill window in cavity construction

External Corridor

Music Room
67.2m.2

Circulation Area 2

Remove doors

D62

D54

Remove double doors and side lights. Partially infill opening. Fit new single door and side light

D58

D56

D55

D60

Construct new block wall and reuse door

D61

Infill door & sidelight

Form new opening

215mm block inner leaf

Saw Cut into existing wall to form continuous cavity. Expamet wall starters or similar approved to tie in new wall

Infill high level windows

Form new opening Fit double flush door

215mm block inner leaf

D59

G/69
A=14.2

existing door to remain

Solid block pier fully tied to walls

M.J.

M.J. Refer 2993/131

M.J. Refer 2993/131

9330
THIS DIMENSION TO BE CHECKED ON SITE

13730
THIS DIMENSION TO BE CHECKED ON SITE

100 75 140 1785 1115 1785

225 665 225

W36 W37 D57

110 440 140 638

EQUAL EQUAL EQUAL

1800 W35

W38 2250

215 225 665 1115 225

315

W39 2250

225 665 1115 225

W40 2250

225 665 1115 225

W41 2250

1800 315

W42

315

A A B B 3 3 4 4

0 10 20 30 40 50 60 70 80 90 100

ISSUED FOR CONSTRUCTION

26 March 2002 - 6.475

WOKINGHAM

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Fax 0118 950 4170

Client Wokingham District Council
Property Services
Shute End, Wokingham
Berkshire, RG40 1WH

Project Southlake Primary School
Campbell Road
Woodley, Reading RG5 3NA

Drawing Small Hall and Music Room
Proposed Plan

APPROVED

Drawn by Psa

Date 13.01.2002

Scale 1:50

Dwg. No. 2993/121 B

Cad Ref. C:\MyDocuments\AutoCad

Revision Number	Revisions	Revision Date
A	First issue	13.01.2002
B	Door and window numbers added	05.02.2002
C		
D		
E		

EXISTING 1.5m HIGH BOUNDARY FENCE TO REAR OF PLAYING FIELDSTO BE REPLACED FOR APPROX 120.0m LENGTH

NEW 1.8m TARMAC PATH

PLAYING FIELD

N

Drain

EXISTING TREES

PLANS TO MEET CONDITIONS

6075

3.5m WIDE EMERGENCEY VEHICLE GATE

NEW 1.8m WIDE TARMAC PATH

NEW 1.5m HIGH PALISADE FENCE (On existing kerb line)

CLEAR PERSPEX CANOPY OVER

EXISTING FENCE

GRASSED AREA

PRIVATE NURSERY

FOUNDATION ENTRANCE GATE

EMERGENCEY VEHICLE GATE

Courtyard

EXISTING GRASSED AREA

RETAIN EXISTING TREE

EXISTING FENCE

RELOCATE GATES AND INFILL FENCE. USE ONE HALF FOR PEDESTRIAN ACCESS

600 1800

NEW 1.8m WIDE TARMAC PATH

NEW BICYCLE RACK

PARKING FOR PRIVATE NURSERY

8 7 6 5 4 3 2 1

16 15 14 13 12 11 10 9

22 21 20 19 18 17

FENCE

NEW GRASSED AREA

NEW GRASSED AREA

Courtyard

GARAGE

VISITORS AND DROP OFF AREA

VISITORS AND DROP OFF AREA

DRIVE THROUGH

NEW GRASSED AREA

Main Entrance

DRIVE THROUGH

ENTRANCE

EXISTING HEDGE

NEW GRASS AREA

CARETAKERS

EXISTING CAR PARKING. 12 SPACES

GRASS

1800 WIDE PAVED PATH

NEW 1800 WIDE RAISED ACCESS WITH KERB

5 BAR GATE

5 BAR PEDESTRIAN GATE

CAMPBELL ROAD

NEW INFILL BEECH HEDGE

EXIT

REMOVE EXISTING HEDGE EACH SIDE OF EXIT FOR 'SIGHTLINE' LAY NEW GRASSED AREA

5 BAR GATE

RETAIN EXISTING GATE

5 BAR PEDESTRIAN GATE

5 BAR GATE

0 10 20 30 40 50 60 70 80 90 100

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Project	Southlake Primary School Campbell Road Woodley, Reading RG5 3NA
Drawing	External Works
Drawn by	Psa
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B		
C		
D		