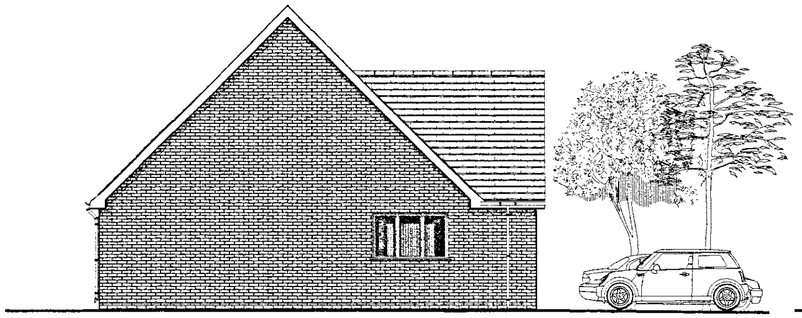
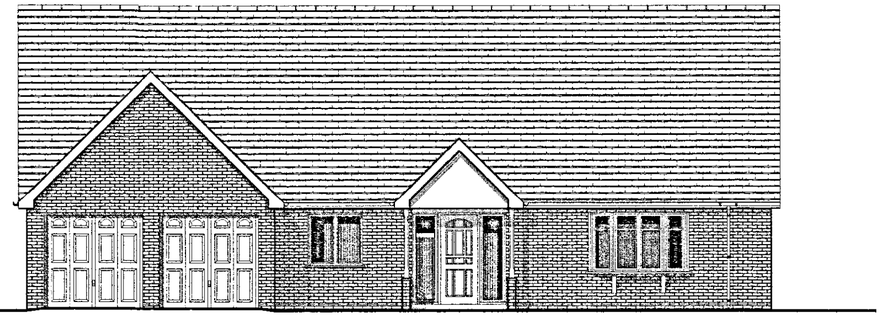
FINISHES

ROOF	INTERLOCKING CONCRETE TILES WITH ANGLE RIDGE TILES ALL BLUE/BLACK
WALLS	FACING BRICK MAKE & COLOUR TO BE AGREED
WINDOWS/DOORS	TIMBER STAIN/PAINTED OR UPVC BRICK ON EDGE CILLS
FASCIAS ETC.	TO MATCH WINDOW/DOORS
RAINWATER GOODS	BLACK UPVC
DRIVEWAY	MCADAM BASE & WARING COATS

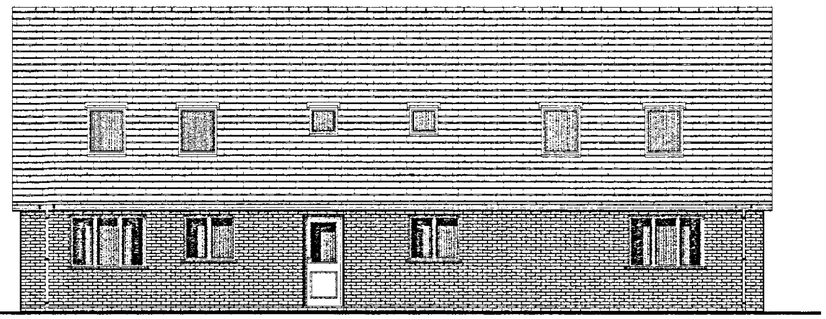
SMOOTH RENDERED PANEL OVER ENTRANCE



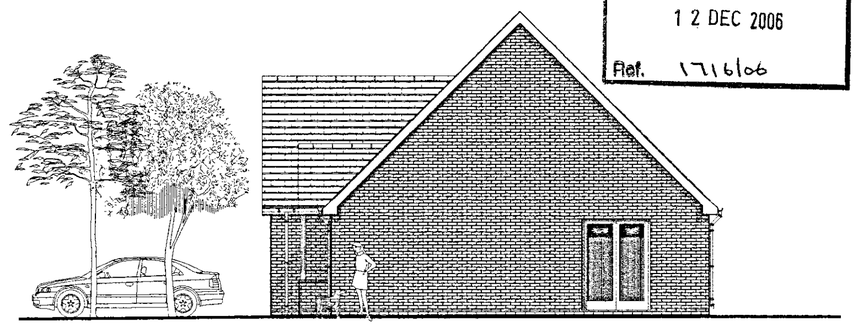
NORTH ELEVATION



EAST ELEVATION

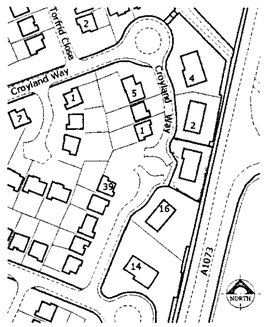


WEST ELEVATION

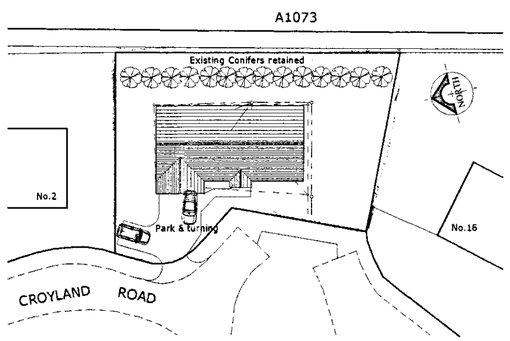


SOUTH ELEVATION

SHDC
PLANNING & DEVELOPMENT
1 2 DEC 2006
Ref. 1716/06



LOCATION PLAN 1:2500

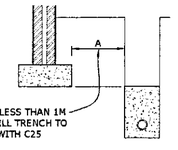


BLOCK PLAN 1:500

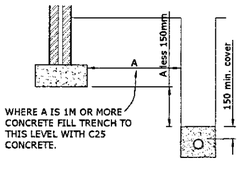
DRAINAGE

110mm DIA. HEPSLEAVE SUPERSLEAVE LAID TO EVEN AND REGULAR 1:40 FALLS, ON 100mm GRANULAR FILL IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. TRENCH TO BE BACKFILLED IN SELECTED MATERIAL IN 100mm LAYERS TO 300mm ABOVE PIPE CROWN. WHERE COVER TO CROWN OF PIPE IS LESS THAN 1000mm BELOW DRIVE LEVEL, PIPE TO BE PROTECTED BY MIN 100mm GRANULAR FILL CUSHION ABOVE CROWN AND MIN 100mm REINFORCED CONCRETE PROTECTIVE RAFT.
WHERE PIPES RUN UNDER BUILDING SURROUND WITH GRANULAR FILL, EXCEPT WHERE THE PIPE CROWN IS LESS THAN 300MM BELOW SLAB THEN SURROUND WITH C15 CONCRETE PROVIDE LINTELS OVER PIPES WHERE THEY PASS THROUGH WALLS. LEAVE 50MM CLEARANCE AROUND PIPE AND PACK WITH COMPRESSIBLE MATERIAL.
CONSTRUCT MANHOLES OF 225 SEMI-ENGINEERING BRICKS, MIN. INTERNAL DIMENSIONS 750X675MM WITH 150MM CONCRETE BASE, WATERPROOF HAUNCHING ETC. OR PROPRIETARY GRP INSPECTION CHAMBERS, COVER AND FRAME. MANHOLES DEEPER THAN 1M FIT WITH STEP IRONS, 300MM CRS. AND 300MM STAGGER.
COVERS TO BE:
CLASS A COVER & FRAME BEDDED ON 215mm THICK CONCRETE COLLAR TO ACCESS ROADS AND AREAS OF HEAVY VEHICULAR TRAFFIC.
CLASS B COVER & FRAME BEDDED ON 150mm THICK CONCRETE COLLAR TO GENERAL ACCESS AREAS AND AREAS OF LIGHT VEHICULAR TRAFFIC
CLASS C COVER & FRAME BEDDED ON 100mm THICK CONCRETE COLLAR TO PEDESTRIAN AREAS.
DOUBLE SEALED AND SCREWED DOWN COVERS & FRAMES TO INTERNAL MANHOLES.
ALL IN ACCORDANCE WITH APPROVED DOCUMENT H OR BS EN 752

WHERE DRAINS RUN NEAR TO BUILDINGS AND BELOW FOUNDATIONS CARRY OUT THE FOLLOWING: -



WHERE A IS LESS THAN 1M CONCRETE FILL TRENCH TO THIS LEVEL WITH C25 CONCRETE.



WHERE A IS 1M OR MORE CONCRETE FILL TRENCH TO THIS LEVEL WITH C25 CONCRETE.

WHERE PIPES RUN UNDER BUILDING SURROUND WITH GRANULAR FILL, EXCEPT WHERE THE PIPE CROWN IS LESS THAN 300MM BELOW SLAB THEN SURROUND WITH C15 CONCRETE PROVIDE LINTELS OVER PIPES WHERE THEY PASS THROUGH WALLS. LEAVE 50MM CLEARANCE AROUND PIPE AND PACK WITH COMPRESSIBLE MATERIAL.

SVP 100mm TERMINATING AT RIDGE VENT OR MIN 900mm ABOVE HIGHEST OPENING WITH DURABLE CAGE TERMINAL AND UPVC WEATHERING SLATE. PACK SVP DUCTING WITH INSULATION.

PLUMBING

ALL TRAPS TO BE 75MM DEEP SEAL. NO CONNECTIONS TO BE WITHIN 200MM OF WC CONNECTION TO SVP. GENERALLY SINK/SHOWERS 40MM DIA, BASINS 32MM DIA. WASTES CONNECTED TO 100mm DIA. STUB STACKS WITH AIR ADMITTANCE VALVES FITTED ABOVE THE HIGHEST FLOOD LEVEL OF THE APPLIANCE SERVED.
CLEANING ACCESS POINTS TO BE PROVIDED TO WASTE PIPES AT ALL CHANGES OF DIRECTION INCLUDING BASE OF STACKS. WHERE WHB WASTES EXCEED 1.7M IN LENGTH THE PIPE DIA. IS TO BE INCREASED TO 40MM AND WHB TO BE FITTED WITH AN ANTI-SYPHONIC BOTTLE TRAP SUCH AS MARLEY WBA3W OR SIMILAR APPROVED.

PIPES AND SERVICES THROUGH SLAB TO HAVE 25mm CLEARANCE WITH COMPRESSIBLE JOINT FILLER.

DRAINAGE TREATMENT SYSTEM

SEWAGE TREATMENT TANK TOGETHER WITH EFFLUENT DISPERSAL SYSTEM INSTALLED AND COMMISSIONED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTION SHEET, AND APPROVED DOCUMENT H AND ENVIRONMENTAL AGENCY CONSENT. CARRY MANUFACTURER'S DETAILED INSTALLATION INSTRUCTIONS FOR ANY CONCRETE, HARDCORE AND BACKFILLING WORKS.

DETERMINED PLAN

RAINWATER

RAINWATER PIPES AND GUTTERS TO BE UPVC TO BS4576, 100mm HALF ROUND GUTTERS ON BRACKETS AT 600mm CRS AND JOINTS. 68mm DOWNPIPES. ALL TO DISCHARGE INTO BACK INLET GULLIES SET 50MM BELOW GRILLE WITH CONCRETE SURROUND. SUPERSLEAVE PIPES 110MM DIA TO FALLS OF 1:60. RODDING EYES TO BE FITTED ON ALL BENDS IN PIPE RUNS.

SOAKAWAY SIZED BY PERCOLATION TEST SITED MINIMUM OF 5M FROM BUILDING 1.2M ³ CAPACITY PER CONNECTION WITH 2M³ MINIMUM CAPACITY BELOW LOWEST INCOMING PIPE INVERT. FILLED WITH CLEAN BROKEN STONE TO 300MM BELOW GROUND LEVEL. LAY DPM OVER AND BACKFILL

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BM TRADA CERTIFICATION ISO 9001:2000
UKAS QUALITY MANAGEMENT 012

NO.	DATE	AMMENDMENT	NO.	DATE	AMMENDMENT
A	2:11:2006	Building width reduced by 600mm			
B	21:11:2006	Layout changes			

NOTES:
DO NOT SCALE FROM THIS DRAWING ALL DIMENSIONS TO BE CHECKED ON SITE PRIOR TO WORK ANY DISCREPANCES SHOULD BE NOTIFIED IMMEDIATELY THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT STRUCTURAL ENGINEERS DRAWINGS AND SPECIFICATIONS

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A Member of UKTFA

Client
Proposed Dwelling, Land Adjacent No.2 Croyland Way PE6 0NA Mr & Mrs Woodcock

Title
Elevations

Date	Scale	Drawn By	Drg No.
11:10:2006	1:100	B. Collins	654/1B

MEMBER OF TRADA