04/3585
A1

CONTRACTORS TO CHECK ALL DIMENSIONS ON SITE AND ANY DISCREPANCIES TO BE REPORTED IMMEDIATELY TO THE ARCHITECT. ONLY FIGURED DIMENSIONS ARE TO BE WORKED FROM EXCEPT FOR PROFILE WORK TO TIMBER DETAILS.

NOTES

DRAINAGE - SURFACE WATER

All work to comply with BS8301:1985. All pipework in proprietary PVCu Hepworth. Rainwater goods as per elevations, rainwater pipes discharging into trapped gullies or 90degree bend as per drainage drawing.

Underground drains 100/150mm dia. pvcu, bedded and surrounded in 100mm thick granular material in accordance with pipe manufacturers specification. Minimum gradient 1:100.

Surface water to existing combined sewer.

DRAINAGE - FOUL WATER (Soil and Waste)

All pipework above ground to comply with BS5572 1978. All pipes to be UPVC Osma or similar.

Sanitary appliances to be fitted with 75mm deep seal traps as follows: baths, sink, shower and bidet 40mm dia., basin 32mm dia. Anti vac traps to be fitted where waste pipe run exceeds 1.75m. Provide cleaning eyes at changes in direction of waste branches. Where opposed branch connections to SVP, connections to be offset by 110mm.

110mm dia. soil and vent stacks terminating at base in 225mm radius bend into branch drain and at head through roof with proprietary terminal at least 900mm above any opening within 3000mm. Provide lead sleeve where pipe penetrates roof covering or tile vent as shown.

Where indicated on drawings, provide air admittance valve in lieu of full vent to stack. Valve to be BBA approved type.

Below ground, all work to comply with BS8301 1985. All pipework in UPVC or similar approved.

110mm dia. pipes bedded and surrounded with granular material 100mm thick, in accordance with manufacturers specification. Below floors where crown of pipe is within 300mm of underside of slab, bed and surround in 150mm concrete. Minimum gradient 1:80.

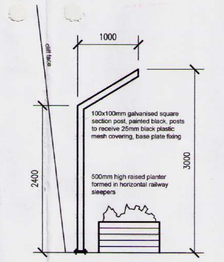
Inspection chambers proprietary UPVC units on 150mm concrete base, or 215mm engineering brickwork on 150mm concrete base. Chambers within building to be fitted with double seal air and watertight covers with non-corrosive screw down fixings.

Provide 25mm unfaced mineral wool, wrapped around and wired onto svp as sound insulation, where passing through habitable rooms.

Foul water to link to existing combined sewer.

key:

- extg adopted combined sewer
- extg adopted combined sewer to be removed
- new foul water drain
- new surface water drain
- new combined drain
- line of protection fencing to base of cliff
- P — 500mm high raised planters formed in horizontal railway sleepers



protection fencing and raised planter detail
scale 1:50

REVISIONS

A	Stairwell size revised	08.11.04
B	Soakaways omitted	16.11.04
C	Rainwater pipe added to rear of building and extg rwps repositioned.	03.12.04
D	Drawing no. changed from 1802/9 to /08. Stairwell enclosure increased in size.	15.12.04
E	Car spaces amended, curb amended	24.01.05
F	S.P added	16.02.05
G	Outside tap added to the Bin Store	21.04.05
H	Protection fences and raised planters added	15.12.05

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Proposed Redevelopment
Great Cliffs Hotel
Marine Parade, Dawlish
for:
MIDAS HOMES

site plan & drainage

JOB 1802
SCALE 1:100
DATE Oct' 04

08 H

DRAWING CHECKED FOR CONSTRUCTION
DATE | BY