

| Iding Regulations, ne Building Control | <u>Steelwork</u> Refer to Structural Engineers details for all steelwork design, specification, connections, bearings and calculations. Ensure all steel structural elements are treated with relevant fire protection where necessary. | | | |
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| the manufacturer's heir purpose. | Demolition Existing parts of building to be demolished to be taken down carefully by method agreed with builder and any specialist sub-contractors where required to avoid | | | |
| to maintain | disturbance and dust as tar as possible. Ensure an remaining suructores are suitably supported prior to commencement of any demolitions works. Sequence for demolition of and existing structural elements to be confirmed with Structural Engineer. Precautions to be put in place for dust suppression and elements to be supported when being brought down to ground level. | | | |
| | Waste Rei All waste with all cu packagin | moval from demolitions or site operations to be disposed of responsibly in line urrent legislation. Ensure demolition waste, material offcuts and a are recycled as far as reasonably possible. | | |
| ith plasterboard | Foundatic Refer to S foundatio | ons Structural Engineers details of design and specification of new ons. | | |
| | Where ad checked f | lditional loadings are imposed on existing foundations these to be for adequacy and upgraded in necessary. | | |
| heating. | Below Gro If building access po filled with over pipe | ound Drainage) over drainage provide protection over pipe and suitable rodding oints. If drainage passes through walls leave sufficient gap around pipe compressible material and support wall with reinforced concrete lintel b. | | |
| | All below within 1m | ground drainage to be bedded in shingle and where drain passes I of foundations take concrete down to invert level. | | |
| | Central He All works | eating to comply with the Domestic Building Services Guide. | | |
| s details. I masonry, er. | Assessme connecter contracto | ant of the existing boiler suitability of any additional services being d to the system to be carried by a Gas safety registered approved r prior to commencing the work. | | |
| | Underfloo Refer to n client. | <u>yr Heating</u> totes on drawings about underfloor heating options for agreement with | | |
| | Plumbing All pipes ; | and Above Ground Drainage and accessories to be to BS 4514. | | |
| | SVP's loca at base, te window a inspection | SVP's located where indicated on plan and be 100mm dia. with rodding access at base, terminate 900mm above highest opening window and to be fitted with vented cap. All SVP's to discharge direct into inspection chamber via 100mm dia. rest bend. | | |
| HALL | Waste pip discharge connectic | Vaste pipes to be 40mm dia. and be fitted with anti-vac traps. Waste pipes to lischarge into 100mm dia. SVP, min 200mm from 100mm WC branch connections. | | |
| | Rainwater PVC soffi | r goods to be 100mm did. half round gutters fitted to PVC fascia's with ts. | | |
| | <u>Below Gro</u> Foul drair | Below Ground Drainage Foul drainage to connect to existing mains system. | | |
| | Storm drainage RWP's and gullies to to connect to existing system into soakaways. RWP's to be connected to SG3/1 gullies and all gullies to have rodding access with the whole system to be roddable. | | | |
| | All new co dia. laid a | onnections made to existing and newly formed manholes to be 100mm at min 1 in 40 fall. | | |
| | Any new inspection chambers to be polypropylene with light duty metal covers to formation levels. Any below ground drainage located under new construction to be encased in 150mm thick concrete and bridged when passing through walls by precast concrete lintels in each skin of wall. Any wall within 1m of a drain to be taken down to at least drainage invert level. | | | |
| | Electrical All new ele any works | Electrical All new electrical fittings, switches, sockets etc to be agreed with client prior to any works undertaken. | | |
| GARAGE | All installa | ations to comply with IEE Regulations and British Standards. | | |
| | Safety) of tested by and exper technical procedure | The Building Regulations to be designed, installed, inspected and a competent person. A covenant person will have sound knowledge rience relent to the nature of the work undertaken and to technical standards set out in BS 7671 and be fully versed in the testing es contained in the regulations and use adequate testing equipment. | | |
| <u> </u> | Prior to co with eithe scheme c | ompletion of the work the Building Control Officer is to be presented r a) an electrical test certificate issued under the competent person pr. b) appropriate certificates and form as defined in BS 7671. | | |
| | Any electr against th | Any electrical cable installed within insulated construction to be protected against the risk of the cables giving off heat and producing a fire hazard. | | |
| | Lighting Fixed ene greater of | Lighting Fixed energy efficient light fittings to number not less than which ever is the greater of a) one per 25sqm or part thereof, or b) one per four fixed light fittings. | | |
| | External lighting to be either a fitting not exceeding 150W and activated by a day light sensor preventing it's use during normal day light conditions and timer switch to turn off at night or fittings that only take lamps of efficiency greater than 40 lumens per circuit watt. | | | |
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