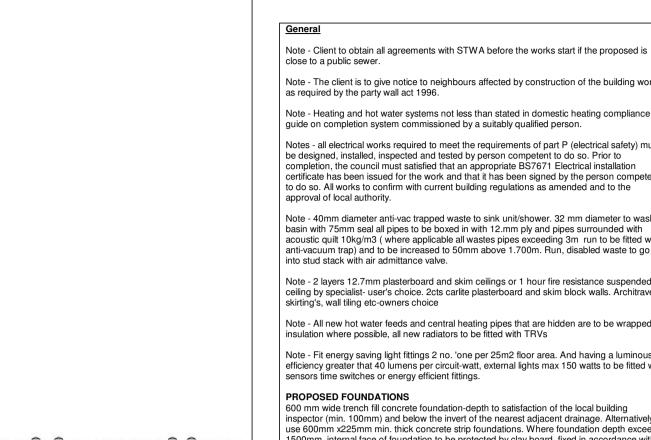


| Compute barry of the wells in conjunction with offer properties Compute barry of the wells in compute barry of the software in the order of the softwa | to be instructed by t will not affect the | he client. The clients are proposal. These drawing | e to satisfy themselves that a s have been prepared on the | joinery items, finishes, and fit ny buried private or public sen understanding that work will I ling reg approval. All drawings |
|---|---|--|---|---|
| <text></text> | | copyrights and may not | be used in conjunction with APPROXIMATE AND MUS G (THEY ARE DRAWN IN M | other projects |
| Note - Clent to obtain al agreements with STWA before the works start if the proposed Note - The clent is to phone to the one hole to neighbours affected by construction of the building of the activation start statistical that and administic heating compare in the start of the part wall at 1980. Note - 1 | granting of plannir hence the designer Under the new responsibilities and plan for the scher | ng permission and buildir of this drawing will not b r regulations, both the cli will need to prepare a cr ne should include risk as ons, buried services, risk | understanding that work will g Reg approval. At this poin e acting as the principle desi ent and the building contract onstruction phase plan for th ssessment and method state of electrocution, working at | t the designers work is comple gner in terms of health and sa or will have health and safety e scheme. the construction pr ments for elements of the woo height, lifting and handling, et |
| <text></text> | General | | | |
| <text>ar ender ar ender ar ender ber - Heasing and the vakaer spectra and bes than ediated in domestic heasing compains be designed. Installed. Inspected and the tests by person comparent to do so. Prof to completion, the councel must statistic that an appropring BSYGF1 Elsevical anstallion do so. All works to confirm with current building regulations as amended and to the comparent of the councel must statistic that an appropring BSYGF1 Elsevical installation do so. All works to confirm with current building regulations as amended and to the comparent of the councel must statistic that an appropring BSYGF1 Elsevical installation do so. All works to confirm with current building regulations as amended and to the sourced current biologic lives are appropring BSYGF1 Elsevical installation to status stack with an admittance value. Note - 4.0 mm diameter and water to get with unlikhower, 32 mm diameter to be the status accurrent biologic and a status bole files to status stack with an admittance value. Note - 4.0 mm diameter and water tests and confirm above 1.700m. Fun, disabled water to status status with an admittance value. Note 1.0 works that are fielded and central heating pipes that are hidden are to be wrapp to status status with a do images per counce with status to be file defined per general file concrete live foundation dept the statistic to no file to able to be per status with status that the status to be file that with 3150 wates to be file to status and with the status status to be file that with 3150 wates to be file status and the status status to be protected by bey beard, file at a scard and status and the status status to able that and the status within a scard and status and the status status to the status within the status within the status status and the status status to the status within the status within the status and to be the status and the status status and the status within the status within the status status and the status status and the status within the statu</text> | close to a public s | sewer. | | |
| guide on completion system commissioned by a usituably qualified press. Notes an electrical works required that an appropriate System F before the system of press of the system or pression or pression of the system or pression or pression or pression or pression or pression or | as required by the | e party wall act 1996. | | |
| completion, the council musit statisfied that an appropriate BS/711 Electrical installation of participate as an ended and to bars be addited by the person completion of a solution of the own and that it has been signed by the person completion of the own and that it has been signed by the person completion of the own and that it has been signed by the person completion of the own and that it has been signed by the person completion of the own and that it has been signed by the person completion of the own and that it has been signed by the person completion of the own and that it has been signed by the person completion of the own and that it has been signed by the person completion of the own and that it has been signed by the person completion of the own and that it has been signed by the person completion of the own and that it has been signed by the person completion of the own and that it has been signed by the person completion of the own and that it has been signed by the person completion of the own and that it has been signed by the person completion of the own and that it has been signed by the person completion of the own and that it has been signed by the person completion of the own and that it has been signed by the person completion of the own and that it has the own and that it has the own and that it has the own and that the signed that and the own and that the own and that the signed that and the own and that the signed that the signed that the own and that thas that the own and that the own and that the own and th | guide on complet Notes - all electric | ion system commissi | oned by a suitably qualifion meet the requirements of | ed person. f part P (electrical safety) r |
| basis with 75mm seal all pipes to be boxed in with 12.mm ply and pipes surrounded with and-acuum rap) and to be increased to 50mm above 1.700m. Run, disabiled water to its stud stack with all admittance value. Note - El suyres 12.7mm plasterboard and skim cellings or 1 hour file mesistance suspend schrifting by specialise user's choice. Zetic carlle plasterboard and skim block wals. Arching its stud schwide possible, all new radiators to be filted with TRU: Note - All new hol water feeds and central heating pipes that are hidden are to be wrapt instanton where possible, all new radiators to be filted with TRU: Note - Filt energy saving light fittings 2 nc. one pare 25m2 floor area. And having a lumin deficiency greater that 40 lumens per circuiw-tatk to downlight of the local building the 50mm. Internation of the postibul of the schedelaction of the local building the 50mm. The 20mm multication on the postibul of updatation of the local building the 50mm. Internation of the postibul of updatations depth exceed 250mm client to appoint structurar singlene of loundation of the postibul of updatation and the postibul reaction of the postibul of updatation of 1000 gauge uppost there foundation databases. The 10mm table correct structures are provided and well compared that accourse that the updata correct structures. Should foundations depth exceed 250mm client to appoint structurar singlene do schede and well compared that accourse the postibul to updata the updata correct structures. Should foundation database that the updata and the postibul postibul the schede and well compared that accourse the postibul to updata the updata correct well postibul to a schede and well compared that accourse the postibul to updata and the postibul the transmitter schede and well compared that accourse the postibul to the schede thory to the biole to the the test and well compared that the test and any | completion, the concertificate has been to do so. All work | ouncil must satisfied t en issued for the worl s to confirm with curr | that an appropriate BS76 k and that it has been sig | 71 Electrical installation ned by the person compe |
| eclinip by ejectialis- user's choice. Zets carlle plasterboard and skim block walls. Archite sixing's, wall ting etc-owners choice. Note - Fit energy swimp light filtings 2 no. "one per Zim2 floor area. And having a lumin afficiency greater that 40 lumens per circuit-watt, oxiemal lights max 150 watts to be fitte escores the switches or energy efficient fittings. POPOSED FOUNDATION 000mm wide trench fit concrete foundation-depth to satisfaction of the local building inspector (im1. 100mm) and beboth the invert of the mearst adjacent dramage. Alternative structural engineer to assess on site ground conditions and design foundation. Control FLOOD 100mm tike concrete with flat finish on 500 gauge vapour control membrane on 80m thick f13080 Celetes fast 'or similar insulation on 1200 gauge polystyrene dpm on sarch binding on minimum 150mm selected and well compacet hardwore 25mm polystyrene insulation up stand to perimeter of new ground floor construction. Dpm and concrete werthlation to existing floor . Connect went pipes onto air bricks within proposed walls. Floo arriver and the perimeter of new ground floor construction. Dpm and concrete or floor to thoring up to level to existing with 100mm cavly luly filled with RNAUE crown filter with stainess steel walls the student and science to a tor for the blockwork floared with 125mm platestroard with skinned finish. Both skins of to be floot bey with stainess are wall with stainess and index tel of 100mm target and to perime and within the stainess are wall wall stat 3000 choice horizontal and 465cb vertical KNAUE crown filter with stainess steel walls as statooch horizontal and 465cb vertical to be floot during the vertice wall with the 12000 phylene both horizontal and which walls with wall structure, minimum 150mm above adjacent (al according to the to be downed with 2000 phylene both horizontal to be floot during which walls with and the state steel structure and were approxed document L18 2010 Exec 10 (1) 2006 fiftings. Calculatorb be undertaken by which w | basin with 75mm acoustic quilt 10k anti-vacuum trap) | seal all pipes to be b g/m3 (where applica and to be increased | oxed in with 12.mm ply a ble all wastes pipes exce to 50mm above 1.700m | nd pipes surrounded with eding 3m run to be fitted |
| Insulation where possible, all new radiators to be fitted with TRVS Note - Fit energy saving light fittings 2 no. 'one per 25m2 floor area. And having a lumin dificiency greater that 40 lumens per circuit-wast, external lights max 150 waits to be fitte sensors time switches or energy efficient fittings. PROPOSE TOPONENTION 900mm xide trench fill concrete foundation-depth to satisfaction of the local building inspector (init. 100mm) and bebow the invert of the nearest adjacent drainage. All mem- and sensors in the concrete strip foundations. Where foundation depth ex- structural engineer to assess on site ground conditions and design foundation. BOUND FLOOP 100mm thick concrete with float finish on 500 gauge vapour control membrane on 80m fixed 1000 concrete. The site of the ground conditions and design foundation. BOUND FLOOP 100mm thick concrete with float finish on 500 gauge vapour control membrane on 80m fixed 1000 concrete. With float finish on 500 gauge vapour control membrane on 80m fixed 1000 concrete with float finish on 500 gauge oplystreme dpm on sance builting on patient being the concrete were pleas onto air bricks within proposed walls. Float and the site float concrete were pleas onto air bricks within proposed walls. Float active at u value of 0.22 W/m2 K. ETERNE CAUTY VELS Caute biokwork faced with 1.5mm plastebroad with skimmed finish. Both skins of the provide float were and the site of were previded with skimmed finish. Both skins of the provide float were and the site of the site of 100mm tarmae top the site of the site of the site of the site of the site of the site of | ceiling by speciali | st- user's choice. 2cts | nd skim ceilings or 1 hοι s carlite plasterboard and | ur fire resistance suspende skim block walls. Architra |
| efficiency greater that 40 timens per circuit-wait, external lights max 150 waits to be fitte sensors time switches or energy efficient fittings. POPOSE FOUNDATION ON my deternch fil concrete foundation-depth to satisfaction of the local building inspector (im. 100m) and between the invest of the nearest adjacent drainage. Alternatives 600mm iteration to be protected by clay board, fixed in accordance manufactures instructions. Should foundations depth exceed 2500mm iteration depth exceed 2500mm iteration adjusted by clay board (fixed in accordance manufactures instructions. Should foundations ad epth exceed 2500mm iteration approximation and design foundations. The protein the appoint structure angineer to assess on set ground controllins and design foundations. The method is the protein the appoint structure in the system of the satisfied floor (install were by beside exceed and were compacted hardcore 25mm polystypen insulation up stand to perimeter of new ground floor construction. Dpm and concrete with thore sold sabe used adjacent to an exis suspended floor, install were by beside work to match existing with 100mm cavily taily filled with KNAUE crown dri-therm cavity sabe 34 insulation and an inner leaf 01 100mm tarma top to be to bring the 25mm patterboard with skimme finals. Both skins of to be teld upather with stanless steel wall lies at 300cts horizontally and 450cts vertical or crew broken faced with 12.5mm patterboard with skimme finals. Both skins of to be teld upather with stanless teel wall lies at 300cts horizontally and 450cts vertical vertical by compared hardcod course (17.000000000000000000000000000000000000 | insulation where p | oossible, all new radia | ators to be fitted with TRV | /s |
| 600 mm wide trench fil concrete foundation-depth to satisfaction of the local building inspector (imi, 100mm) and bealwide the invert of the nearest adjacent drainage. Alternatives for the access database is the concrete skip foundations. Where foundation depth exceed 2500mm clear to assess on sile ground conditions and design foundation. FOUND INTERCIPE 100mm thick concrete with float finish on 500 gauge vapour control membrane on 80m fick (1800 Concepts ket) of one same blinding on minimum 150mm selected and well compacted hardcore 25mm polystypene dom on same blinding on minimum 150mm selected and well compacted hardcore 25mm polystypene dom to thing it up to kevit to existing house. Where sold sale is used adjacent to a nei suppared float to 12 kevits and to 20 cevites the concept the vell same polystypene dom on same blinding on minimum 150mm selected and well compacted hardcore 25mm polystypene dom on same blinding on minimum 150mm selected and well compacted hardcore 25mm polystypene dom on same blinding on minimum 150mm selected and well compacted hardcore 25mm polystypene dom on same blinding on minimum 150mm selected and well compacted hardcore 25mm polystypene dom on same blinding on minimum 150mm selected and well compacting float well to main ventilate the 0 compared hardcore 25mm polystypene dom on same blinding on thism that the tow of the same selected and well compacted wells. Summa selected and well compacted wells form data well compacted wells well adotted wells. Field well wells well of 25mm polystypene dom wells wells wells wells wells. Field wells well adotted wells we | efficiency greater | that 40 lumens per c | ircuit-watt, external lights | |
| GROUND FLOOD 100mm thick concrete with float finish on 500 gauge vapour control membrane on 80m blinck f19300 Coleve fast 'Or similar insulation on 1200 gauge vapour control nembrane on 80m blinck f19300 Coleve fast 'Or similar insulation on 1200 gauge vapour control nembrane on 80m blinching on minimum 150mm selected and well compacted hardcore 25mm polysteme of the visiting floor obtained to ensiting floor volta of an anti-ventilation to existing floor volta of and the ensitient of the ventilation and an inner lead of 100mm tarvas tog air Crete blockwork faced with 12.5mm plasterboard with skimmed finish. Both skins of to be text optilation to existing floor volta ventilation to existing floor volta ventilatin the existing floor volta ventilation to existing floor volta ve | 600 mm wide trer inspector (min. 10 use 600mm x225 1500mm, internal manufactures ins | nch fill concrete found D0mm) and below the mm min. thick concre I face of foundation to tructions. Should fou | invert of the nearest adj ete strip foundations. Wh be protected by clay bo ndations depth exceed 2 | acent drainage. Alternative ere foundation depth exce ard, fixed in accordance w 500mm client to appoint |
| bileding on minimum 150mm selected and well compacied finaricorie 25mm polystyrems insulation up stand to perimeter of new ground floor construction. Dpm and concrete ov floor to bring it up to level to existing floor voices insulation up existing floor voice insulation to existing floor voices insulation up attended to a sub- chieve at U value of 0.22 W/m 2K. STETENEL CATTY WALE exity well 102mm facing brickwork to match existing with 100mm cavity fully filled with NNUF crown dri-therm cavity siab 24 insulation and an inner leaf of 100mm tarmae top air Crete blockwork faced with 12.5mm plasterboard with skimmed finish. Both skins of to be text topether with stainess steel wall lese at 900cts horizontally and 450cts vertical Kystones or similar insulated linels over openings. 150mm end bearings with cavity tar ver where applicable. Cavities to be closed with proprietary insulated cavity closers aro openings and at eaves 8 verges. Openings to be lined with 2000g polythene both horiz dave treat by be to be law within wall structure, minimum 1500mm above adjacent f.g.1 cavites to be fulled with weak mix concrete up to but not within 225mm of dpc. WINOW Windx to approved document (1) (2006 B/Regs. All gizing below 900mm in windows and 150m oors and side panels to doors are to be safed glass in accordance with BS 6206. Uva 1, 8 W/m2K to approved document L1 B 2010 Hermon The Det lood of the core in the serves as opening on ent, as per details in tab of approved document L1 B 2010 Hermon The soft approved document L1 B 2010 Hermon The soft applicable. Cavity fragment and factors concrete pad stones as per structural engineers calculations. Box out with minimum 2 is 12.55mm plasterboard and skim. Cat finish. All linels over dors, windows, and othe openings to be cantice, pre-cast concrete or equivalent. Beams, connections, pillars and 21.25mm plasterboard and skim. Cat finish. Mill Intels over dors, windows, and othe openings to be cantice, pre-cast concrete or equivalent. Beams, connections, pi | GROUND FLOO 100mm thick con | R crete with float finish | on 500 gauge vapour co | ntrol membrane on 80mn |
| suspended floor, install vent pipes below floor & connect into existing floor void to mainti ventilation to existing floor. Connect vent pipes onto air bricks within proposed walls. Flo achieve a U value of 0.22 W/m2 K. ENTERNAL CAUTY WALLS exity wall 102mm facing brickwork to match existing with 100mm cavity fully filled with KNAUF crown dri-therm cavity slab 34 insulation and an inner leaf of 100mm farmace top air Crebe blockwork faced with 12.5mm plasterboard with skimmed finish. Both skins of to be ited together with stainless steel wall ties at 900cts horizontally and 450cts ventcall Keystones or similar insulated lintels over openings. 150mm end bearing with cavity tri- over where applicable. Cavities to be closed with proprietary insulated cavity closers aro openings and a teaves & verges. Openings to be lined with 2000g polythene both horizy and vertically Dpc to be laid within wall structure, minimum 150mm above adjacent f.g.I Cavities to be lind with weak mix concrete up to but not within 225mm of dpc. Windows to eluble glazed plus have min. 8000M2 trickle vents which are to be size bacted in accordance with table 1.2 at of approved document (f) 2006B/regs. Calculato be undertaken by window installer/ manufasturer. opening struge area of windows to b table appres to decide parels to doors are to be astery glass in accordance with 85 6206. Uv 1.1WinZK to approved document L1B 2011 HEATINE Wernes to decide heating system to be installed. Scheme to be produced by qualified in and cartified on completion. STIEUTURIAL Beams to be stown on plan set on minimum 2 course of engineering class A brickwork concrete pad stones as per structural engineers calculations. Box out with minimum 2 is of 12.55mm plasterboard and skim coat links. All intels over doors, windows, and other openings to be cattric, pre-cast concrete or equivalent. Beams, connections, plilars and bearings to be cattric mercast concrete or equivalent. Beams, connections, plilars and to 21.55mm plasterboard and skim coat links. All i | blinding on minim insulation up stan | um 150mm selected d to perimeter of new | and well compacted har ground floor construction | dcore 25mm polystyrene on. Dpm and concrete ove |
| eavity well 102mm facing brickwork to match existing with 100mm cavity fully filed with KNAUF crown of ri-there cavity slob 34 insulation and an inner leaf of 100mm tarmac top ari Crete blockwork faced with 12.5mm plasterboard with skimmed finish. Both skims of to be tied together with stainless steel wall ties at 900cts horizontally and 450cts verticall Keystones or similar insulated links over openings. 150mm end bearings with cavity traver where applicable. Cavities to be closed with proprietary insulated cavity closers are openings and at eaves & verges. Openings to be lind with was the correle up to but not within 225mm of doc. WINDOWS Windows to be double glazed plus have min. 8000M2 trickle vents which are to be sized located in accordance with table 1.2 a of approved document (f) 2008B/regs. Calculatio be undertaken by window installer/ manufacturer. openings upreg area of windows to b less than 1/20th of floor area of the room it, serves as opening vent, as per details in tab of approved document (1.100 B/Regs. All glazing below 800mm in windows and 150m competitor). ENTURIAN Beams to be shown on plan set on minimum 2 course of engineering class A brickwork concrete pad stones as per structural engineers calculations. Box out with minimum 2 is of 12.55mm plasterboard and skim coat links. All intels over doors, windows, and tothe openings to be cantific, pre-cast concrete or equivalent. Beams, connections, plans and plans to a proved document (f) 2008 (Soc 800 Keyster). Busiterboard and skim coat links. All intels over doors, windows, and tothe openings to be calified with early insulation. celling for an early insulation and a nicer structure allower doors. With minimum 2 is of 12.55mm plasterboard and skim coat links. All intels over doors, windows, and tothe openings to be calified with early insulated with insulated with insulated with insulations. So out with minimum 2 is of 12.55mm plasterboard and skim coat links. All intels over doors, windows, and other openings to be calific, pre-cast conc | suspended floor, ventilation to exist | install vent pipes belo ting floor. Connect ve | w floor & connect into ex | kisting floor void to maintai |
| air Crete blockwork faced with 12.5mm plasterboard with skimmed finish. Both skins of to be teid together with stainless steel will use at 900cts horizontally and 450cts vertical Keystones or similar insulated lintels over openings. 150mm end bearings with cavity tra over where applicable. Cavities to be closed with proprietary insulated cavity closers are openings and at eaves & verges. Openings to be lined with 2000g polytheme both horizon and wettically Dpc to be laid within 225mm of dpc. WINOWS Windows to be oble ligazed plus have min. 8000M2 trickle vents which are to be sized located in accordance with table 1.2a of approved document (f) 2008B/rgs. Calculation be undertaken by window installer/ manufacturer. opening spurge area of windows to b less than 1/20th of floor area of the room it, serves as opening vent, as per details in tab of approved document (L) 2006B/rgs. All glazing below 800mm in windows and 1500 doors and side panels to doors are to be safety glazing below 800mm in windows and 1500 doors and side panels to doors are to be safety glazing below 800mm in windows and 1500 most state completion STHUCTURAL Beams to be shown on plan set on minimum 2 course of engineering class A brickwork concrete pad stones as per structural engineers calculations. Box out with minimum 2 to 12.55mm plasterboard and skim coat finish. All intelse over doors, windows, and othe openings to be cathic, pre-cast concrete or equivalent. Beams, to shown on plan set on minimum 2 approved breathable roofing membrane. Is structure subject to engineer design and structural calculation. Celling forme braited. Structure subject to engineer design and structural calculation. Sub vertically and advecting of the same and skim. as attructural calculation, minu Value = 0.20W/M2H Design and skim. as attructural calculation, minu Value = 0.20W/M2H Design and structural calculation, minu Value = 0.20W/M2H Design and structural calculation, minu Value = 0.20W/M2H Design and structural calculation, minu Value = 0.20W/M2H Design and | cavity wall 102m KNAUF crown dr | m facing brickwork to i-therm cavity slab 34 | insulation and an inner l | eaf of 100mm tarmac topl |
| openings and at eaves & verges. Openings to be lined with 2000g polytherie both hotz; and vertically Doc to be laid within wall structure, minimum 150m above adjacent f.g. I Cavities to be filled with weak mix concrete up to but not within 225mm of dpc. WINDOWS Windows to be double glazed plus have min. 8000M2 trickle vents which are to be sized located in accordance with table 1.2a of approved document (1) 2006B/regs. Calculation be undertaken by window installer' manufacturer. openings purge area of windows to b less than 1/20th of floor area of the room it, serves as opening vent, as per details in tab of approved document (1) 2006 B/Regs. Calculation doors and side panels to doors are to be safety glass in accordance with BS 6206. U vant. 6 W/m2K to approved document L1B 2010 HEATING Wrens to decide heating system to be installed. Scheme to be produced by qualified in and certified on completion STRUCTURAL Beams to be shown on plan set on minimum 2 course of engineering class A brickwork concrete pad stones as per structural engineers calculations. Box out with minimum 2 to penings to be cantic, pre-cast concrete or equivalent. Beams, connections, pillars and bearings to be confirmed prior to construction. Pitched Roof To be lied on 25x38mm s.w. battens. Provide 38 x38mm counter battens as manufact. Trecommendations. Kingspan nilvent or similar approved breathable roofing membrane. structure subject to engineers design and structural colitions et to be lated to valis with galvanized milled steel straps at max 1200cts to BS5628. Roof Ratter 47x196 600crs/R Purlins OSB3 18MM Evaluated To be linsulated at rafter level comprising 70mm kingspan kootherm K7 pitched for or obard belvew and accimations. Kingspan inivent or similar approved breathable roofing membrane. Structure subject to engineers design and structural colitions. and the dow valis with galvanized milled steel straps at max 1200cts to BS5628. Roof Ratter 47x196 600crs/R Purlins OSB3 18MM Evaluated Deating the client to determine whether the sewer | air Crete blockwo to be tied togethe Keystones or sim | rk faced with 12.5mn r with stainless steel v ilar insulated lintels ov | n plasterboard with skimr wall ties at 900cts horizor ver openings. 150mm en | ned finish. Both skins of w ntally and 450cts vertically d bearings with cavity tray |
| Windows to be double glazed plus have min. 8000M2 trickle vents which are to be size located in accordance with table 1.2a of approved document (f) 2006B/regs. Calculator be undertaken by window installer/ manufacturer. openings purge area of windows to b less than 1/20th of floor area of the room it, serves as opening vent, as per details in tab of approved document (I) 2006 B/regs. All glazing below 800mm in windows and 150n doors and side panels to doors are to be safety glass in accordance with BS 6206. U ver 1.6 W/n2K to approved document L1B 2010 HEATING Womers to decide heating system to be installed. Scheme to be produced by qualified in and certified on completion. STAUCTURAL Beams to be achieve to an inimum 2 course of engineering class A brickwork concrete pad stones as per structural engineers calculations. Box out with minimum 2 le or 12.55mm plasterboard and skim coard tinsh. All intels over doors, windows, and other openings to be cartine, pre-cast concrete or equivalent. Beams, connections, pillars and bearings to be confirmed prior to construction. Pitched Roof 12.55mm plasterboard and skim. coard tinsh. All intels over doors, windows, and other openings to be cartine, pre-cast concrete or equivalent. Beams, connections, pillars and bearing to be confirmed prior to construction. Pitched Roof 12.55mm plasterboard and skim. all structural root timbers to be tied to walls with galvanized milled steel straps at max 1200cts to BS5628. Roof Rafter 47x196 600crs/R Purlins OSB 18MM Drainage- the client to determine whether the sewer system parts the ving span additional properties, they must contact. Water Supplicable and ascertain necessary works required to comply Plumbing to be carried out by qualified personnel ensuring sat arouting of syp and connection of all wasteo | openings and at e and vertically Dpc Cavities to be fille | eaves & verges. Oper to be laid within wall | nings to be lined with 200 structure, minimum 150 | 00g polythene both horizon mm above adjacent f.g.l |
| of approved document (f) 2006 B/Regs. All glazing below 800mm in windows and 1500 doors and side panels to doors are to be safety glass in accordance with BS 6206. U variable of the parent of the safety glass in accordance with BS 6206. U variable of the parent of the safety glass in accordance with BS 6206. U variable of the parent of the parent of the safety glass in accordance with BS 6206. U variable of the parent of the safety glass in accordance with BS 6206. U variable of the parent of the parent of the parent of the safety glass in accordance with BS 6206. U variable of the parent parent parent parent parent of the p | Windows to be do located in accorda be undertaken by | ance with table 1.2a o window installer/ ma | of approved document (f nufacturer. openings pu |) 2006B/regs. Calculations ge area of windows to be |
| HEATING Owners to decide heating system to be installed. Scheme to be produced by qualified in and certified on completion STRUCTURAL Beams to be shown on plan set on minimum 2 course of engineering class A brickwork concrete pad stones as per structural engineers calculations. Box out with minimum 2 is of 12.55mm plasterboard and skim coat finish. All lintels over doors, windows, and other openings to be cartic, pre-cast concrete or equivalent. Beams, connections, pillars and bearings to be cartic, pre-cast concrete or equivalent. Second breathable roofing membrane. Istructure subject to engineers design and structural calculation. Celling formed below joi with 12.5mm plasterboard and skim. all structural calculation. Celling formed below joi with 12.5mm plasterboard and skim. all structural calculation. Celling formed below joi with 12.5mm plasterboard and skim. all structural calculation. Celling formed below joi with 12.5mm plasterboard and skim. all structural roof timbers to be tied to walls with galavarized milled steel straps at max 1200cts to BS5628. Roof Rafter 47x196 600crs/R Purlins OSB3 18MM Insulation Roof to be insulated at rafter level comprising 70mm kingspan kootherm K7 pitched roc board between rafters. Underdraw rafters with kingspan kootherm K18 insulated dry lini board comprising 12.5mm plasterboard and 25mm insulation. min U Value=0.20W/M24 Drainage- the client to determine whether the sever system serves the property only or additional properties, they must contact Water Supplier and apply for a building near agreement or building over agreement which ever is applicable and ascertain necessary works required to comply Plumbing to be carried out by qualified personnel ensuing satistication to comply Plumbing to be carried out by qualified personnel ensuring | of approved docu doors and side pa | iment (f) 2006 B/Reg anels to doors are to l | s. All glazing below 800n be safety glass in accord | nm in windows and 150m |
| Beams to be shown on plan set on minimum 2 course of engineering class A brickwork concrete pad stones as per structural engineers caluations. Box out with minimum 2 is of 12.55m plasterboard and skim coat finish. All lintels over doors, windows, and other openings to be confirmed prior to construction. Pitched Roof To be tiled on 25x38mm s.w. battens. Provide 38 x38mm counter battens as manufactur recommendations. Kingspan nilvent or similar approved breathable roofing membrane. Istructure subject to engineers design and structural calculation. ceiling formed below joi with 12.5mm plasterboard and skim. all structural calculation. ceiling formed below joi with 12.5mm plasterboard and skim. all structural cost in the set of the | HEATING Owners to decide and certified on c | heating system to be | | produced by qualified ins |
| bearings to be confirmed prior to construction. Pitched Roof To be tiled on 25x38mm s.w. battens. Provide 38 x38mm counter battens as manufacture commendations. Kingspan nilvent or similar approved breathable roofing membrane. structure subject to engineers design and structural calculation. ceiling formed below joint 12.5mm plasterboard and skim. all structural calculation. ceiling tormed below joint numbers to be tied to walls with galvanized milled steel straps at max 1200cts to BS5628. Roof Rafter 47x196 600crs/R Purlins OSB3 18MM Insulation Roof to be insulated at rafter level comprising 70mm kingspan kootherm K7 pitched roo board between rafters. Underdraw rafters with kingspan kootherm K18 insulated dry lini board comprising 12.5mm plasterboard and 25mm insulation. min U Value=0.20W/M21 PRINAGE Drainage- the client to determine whether the sewer system serves the property only or additional properties, they must contact Water Supplier and apply for a building near agreement or building over agreement which ever is applicable and ascertain necessary works required to comply Plumbing to be carried out by qualified personnel ensuring sati routing of syp and connection of all waste outlets and roof gutters. All new drains to be carried 100mm uPVC with 100mm pea gravel bed and surround to minimum 1 in 40 gradients. Rev Deutories Planning Purpose OF ISSUE PLANNING STATUS PURPOSE OF ISSUE PLANNING For Enquiries:- Javeed - +447870480557 Email - javeed noori70@hotmail.co.uk Address - Unit 3 Northgate place, High Church S | Beams to be show concrete pad stor | nes as per structural e | engineers calculations. B | ox out with minimum 2 lay |
| recommendations. Kingspan nilvent or similar approved breathable roofing membrane. structure subject to engineers design and structural calculation. ceiling formed below joi with 12.5mm plasterboard and skim. all structural roof timbers to be tied to walls with galvanized milled steel straps at max 1200cts to BS5628. Roof Rafter 47x196 600crs/R Purlins OSB3 18MM Insulation Roof to be insulated at rafter level comprising 70mm kingspan kootherm K7 pitched roof board comprising 12.5mm plasterboard and 25mm insulation. min U Value=0.20W/M2P DRAINAGE Drainage- the client to determine whether the sewer system serves the property only or additional properties, they must contact Water Supplier and apply for a building near agreement or building over agreement which ever is applicable and ascertain necessary works required to comply Plumbing to be carried out by qualified personnel ensuring sati routing of svp and connection of all waste outlets and roof gutters. All new drains to be carried 100mm uPVC with 100mm pea gravel bed and surround to minimum 1 in 40 gradients. Rev Planning I 6/08/22 B Resubmission for planning STATUS PURPOSE OF ISSUE PLANNING For Enquiries:- Javeed - ±447870480557 Email - javeed.noori70@hotmail.co.uk Adress - Unit 3 Northgate place, High Church S | bearings to be co Pitched Roof | nfirmed prior to cons | truction. | |
| Purlins OSB3 18MM Insulation Roof to be insulated at rafter level comprising 70mm kingspan kootherm K7 pitched roc board between rafters. Underdraw rafters with kingspan kootherm K18 insulated dry lini board comprising 12.5mm plasterboard and 25mm insulation. min U Value=0.20W/M2H DRAINAGE Drainage- the client to determine whether the sewer system serves the property only or additional properties, they must contact Water Supplier and apply for a building near agreement or building over agreement which ever is applicable and ascertain necessary works required to comply Plumbing to be carried out by qualified personnel ensuring satirouting of svp and connection of all waste outlets and roof gutters. All new drains to be carried 100mm uPVC with 100mm pea gravel bed and surround to minimum 1 in 40 gradients. Rev Description Date A Planning 16/08/22 B Resubmission for planning 21/01/24 STATUS PURPOSE OF ISSUE PLANNING For Enquiries:- Javeed - +447870480557 Javeed - +447870480557 Email - javeed.noori70@hotmail.co.uk Address - Unit 3 Northgate place, High Church S | recommendations structure subject with 12.5mm plas | s. Kingspan nilvent or to engineers design a sterboard and skim. a | r similar approved breath and structural calculation Il structural roof timbers t | able roofing membrane. R . ceiling formed below jois |
| board comprising 12.5mm plasterboard and 25mm insulation. min U Value=0.20W/M2H Drainage- the client to determine whether the sewer system serves the property only or additional properties, they must contact Water Supplier and apply for a building near agreement or building over agreement which ever is applicable and ascertain necessary works required to comptly Plumbing to be carried out by qualified personnel ensuring sat routing of svp and connection of all waste outlets and roof gutters. All new drains to be carried 100mm uPVC with 100mm pea gravel bed and surround to minimum 1 in 40 gradients. Rev Description Date A Planning 16/08/22 B Resubmission for planning 21/01/24 STATUS PURPOSE OF ISSUE PLANNING For Enquiries:- Javeed - +447870480557 Email - javeed noori70@hotmail.co.uk Address - Unit 3 Northgate place, High Church S Startus Pure Server 2000 (Server 2000) | Purlins OSB3 18 | | | |
| agreement or building over agreement which ever is applicable and ascertain necessary works required to comply Plumbing to be carried out by qualified personnel ensuring satisfied of svp and connection of all waste outlets and roof gutters. All new drains to be carried 100mm uPVC with 100mm pea gravel bed and surround to minimum 1 in 40 gradients. Rev Description Date A Planning 16/08/22 B Resubmission for planning 21/01/24 STATUS PURPOSE OF ISSUE PLANNING For Enquiries:- Javeed - +447870480557 Email - javeed .noori70@hotmail.co.uk Address - Unit 3 Northgate place, High Church S | Roof to be insulat | MM ted at rafter level com | prising 70mm kingspan l | Rafter 47x196 600crs/Ro kooltherm K7 pitched roof |
| gradients. Rev Description Date A Planning 16/08/22 B Resubmission for planning 21/01/24 STATUS PURPOSE OF ISSUE PLANNING For Enquiries:- Javeed - +447870480557 Email - javeed.noori70@hotmail.co.uk Address - Unit 3 Northgate place, High Church S | Roof to be insulat board between ra board comprising DRAINAGE Drainage- the clie | MM Ited at rafter level com Iters. Underdraw raft 12.5mm plasterboar Int to determine whet | prising 70mm kingspan I ers with kingspan koothe d and 25mm insulation. I her the sewer system sei | Rafter 47x196 600crs/Ro kooltherm K7 pitched roof erm K18 insulated dry linin min U Value=0.20W/M2K ves the property only or |
| A Planning 16/08/22 B Resubmission for planning 21/01/24 STATUS PURPOSE OF ISSUE PLANNING For Enquiries:- Javeed - +447870480557 Email - javeed - noori70@hotmail.co.uk Address - Unit 3 Northgate place, High Church S | Roof to be insulat board between ra board comprising DRAINAGE Drainage- the clie additional propert agreement or buil works required to routing of svp and | MM ted at rafter level com fiters. Underdraw raft 12.5mm plasterboar ent to determine whet ies, they must contac Iding over agreement comply Plumbing to d connection of all wa | prising 70mm kingspan l ers with kingspan koothe d and 25mm insulation. I her the sewer system set t Water Supplier and ap which ever is applicable be carried out by qualifie iste outlets and roof gutte | Rafter 47x196 600crs/Ro kooltherm K7 pitched roof erm K18 insulated dry linin min U Value=0.20W/M2K ves the property only or ply for a building near and ascertain necessary d personnel ensuring safe ers. All new drains to be |
| B Resubmission for planning 21/01/24 STATUS PURPOSE OF ISSUE PLANNING 21/01/24 For Enguiries:- Javeed - +447870480557 Email - javeed.noori70@hotmail.co.uk Address - Unit 3 Northgate place, High Church S | Roof to be insulat board between ra board comprising DRAINAGE Drainage- the clie additional propert agreement or buil works required to routing of svp and carried 100mm u | MM ted at rafter level com fiters. Underdraw raft 12.5mm plasterboar ent to determine whet ies, they must contac Iding over agreement comply Plumbing to d connection of all wa | prising 70mm kingspan l ers with kingspan koothe d and 25mm insulation. I her the sewer system set t Water Supplier and ap which ever is applicable be carried out by qualifie iste outlets and roof gutte | Rafter 47x196 600crs/Ro kooltherm K7 pitched roof erm K18 insulated dry linin min U Value=0.20W/M2K ves the property only or ply for a building near and ascertain necessary d personnel ensuring safe ers. All new drains to be |
| STATUS PURPOSE OF ISSUE PLANNING For Enquiries:- Javeed - +447870480557 Email - javeed.noori70@hotmail.co.uk Address - Unit 3 Northgate place, High Church S | Roof to be insulat board between ra board comprising DRAINAGE Drainage- the clie additional propert agreement or buil works required to routing of svp and carried 100mm ul gradients. | MM ted at rafter level com fiters. Underdraw raft 12.5mm plasterboar ent to determine whet ies, they must contact lding over agreement comply Plumbing to d connection of all wa PVC with 100mm per Des | prising 70mm kingspan ers with kingspan koothe d and 25mm insulation. I her the sewer system set t Water Supplier and ap which ever is applicable be carried out by qualifie iste outlets and roof gutte a gravel bed and surrour | Rafter 47x196 600crs/Ro kooltherm K7 pitched roof rrm K18 insulated dry linin min U Value=0.20W/M2K ves the property only or ply for a building near and ascertain necessary d personnel ensuring safe ers. All new drains to be id to minimum 1 in 40 |
| PLANNING For Enquiries:- Javeed - +447870480557 Email - javeed.noori70@hotmail.co.uk Address - Unit 3 Northgate place, High Church S | Roof to be insulat board between ra board comprising DRAINAGE Drainage- the clie additional propert agreement or buil works required to routing of svp and carried 100mm ul gradients. | MM ted at rafter level com ifters. Underdraw raft 12.5mm plasterboar ent to determine wheth ies, they must contact Iding over agreement comply Plumbing to d connection of all wa PVC with 100mm per Des Planning Resubmiss | prising 70mm kingspan ers with kingspan koothe d and 25mm insulation. I her the sewer system set to Water Supplier and ap which ever is applicable be carried out by qualifie iste outlets and roof gutte a gravel bed and surrour | Rafter 47x196 600crs/Ro kooltherm K7 pitched roof rrm K18 insulated dry linin min U Value=0.20W/M2K ves the property only or ply for a building near and ascertain necessary d personnel ensuring safe ers. All new drains to be id to minimum 1 in 40 Date 16/08/22 |
| Javeed - +447870480557 Email - javeed.noori70@hotmail.co.uk Address - Unit 3 Northgate place, High Church S | Roof to be insulat board between ra board comprising DRAINAGE Drainage- the clie additional propert agreement or buil works required to routing of svp and carried 100mm ul gradients. | MM ted at rafter level com ifters. Underdraw raft 12.5mm plasterboar ent to determine wheth ies, they must contact Iding over agreement comply Plumbing to d connection of all wa PVC with 100mm per Des Planning Resubmiss | prising 70mm kingspan ers with kingspan koothe d and 25mm insulation. I her the sewer system set to Water Supplier and ap which ever is applicable be carried out by qualifie iste outlets and roof gutte a gravel bed and surrour | Rafter 47x196 600crs/Ro kooltherm K7 pitched roof rrm K18 insulated dry linin min U Value=0.20W/M2K ves the property only or ply for a building near and ascertain necessary d personnel ensuring safe ers. All new drains to be id to minimum 1 in 40 Date 16/08/22 |
| Address - Unit 3 Northgate place, High Church S | Roof to be insulat board between ra board comprising DRAINAGE Drainage- the clie additional propert agreement or buil works required to routing of svp and carried 100mm ul gradients. | MM ted at rafter level com tfers. Underdraw raft 12.5mm plasterboar ent to determine whetl icomply Plumbing to d connection of all wa PVC with 100mm per PVC with 100mm per PVC with 100mm per PUC with 100mm per PURPOS | prising 70mm kingspan l ers with kingspan koothe d and 25mm insulation. I her the sewer system see t Water Supplier and ap which ever is applicable be carried out by qualifie iste outlets and roof gutte a gravel bed and surrour Cription sion for E OF ISSUE | Rafter 47x196 600crs/Ro kooltherm K7 pitched roof rrm K18 insulated dry linin min U Value=0.20W/M2K ves the property only or ply for a building near and ascertain necessary d personnel ensuring safe ers. All new drains to be id to minimum 1 in 40 Date 16/08/22 |
| Nottingham NG7 751 | Roof to be insulat board between ra board comprising DRAINAGE Drainage- the clie additional propert agreement or buil works required to routing of svp and carried 100mm ul gradients. | MM ted at rafter level com tfers. Underdraw raft 12.5mm plasterboar ent to determine whetl icomply Plumbing to d connection of all wa PVC with 100mm per PVC with 100mm per PVC with 100mm per PUC with 100mm per PURPOS | prising 70mm kingspan l ers with kingspan koothe d and 25mm insulation. I her the sewer system see tt Water Supplier and ap which ever is applicable be carried out by qualifie iste outlets and roof gutte a gravel bed and surrour Cription sion for E OF ISSUE NG | Rafter 47x196 600crs/Ro kooltherm K7 pitched roof rrm K18 insulated dry linin min U Value=0.20W/M2K ves the property only or ply for a building near and ascertain necessary d personnel ensuring safe ers. All new drains to be id to minimum 1 in 40 Date 16/08/22 21/01/24 |
| PROJECT | Roof to be insulat board between ra board comprising DRAINAGE Drainage- the clie additional propert agreement or buil works required to routing of svp and carried 100mm ul gradients. | MM ted at rafter level com tfers. Underdraw raft 12.5mm plasterboar ent to determine whetl icomply Plumbing to d connection of all wa PVC with 100mm per PVC with 100mm per PVC with 100mm per PUC with 100mm per PURPOS | prising 70mm kingspan l ers with kingspan koothe d and 25mm insulation. I her the sewer system sei t Water Supplier and ap which ever is applicable be carried out by qualifie iste outlets and roof gutte a gravel bed and surrour Cription sion for E OF ISSUE NG For Enquiries:- Javeed - +4478704805 Email - javeed.noori70 Address - Unit 3 North | Rafter 47x196 600crs/Ro kooltherm K7 pitched roof rrm K18 insulated dry linin min U Value=0.20W/M2K ves the property only or ply for a building near and ascertain necessary d personnel ensuring safe ers. All new drains to be id to minimum 1 in 40 Date 16/08/22 21/01/24 |
| | Roof to be insulat board between ra board comprising DRAINAGE Drainage- the clie additional propert agreement or buil works required to routing of svp and carried 100mm ul gradients. | MM ted at rafter level com tfers. Underdraw raft 12.5mm plasterboar ent to determine whetl icomply Plumbing to d connection of all wa PVC with 100mm per PVC with 100mm per PVC with 100mm per PUC with 100mm per PURPOS | prising 70mm kingspan l ers with kingspan koothe d and 25mm insulation. I her the sewer system sei t Water Supplier and ap which ever is applicable be carried out by qualifie iste outlets and roof gutte a gravel bed and surrour Cription sion for E OF ISSUE NG For Enquiries:- Javeed - +4478704805 Email - javeed.noori70 Address - Unit 3 North | Rafter 47x196 600crs/Ro kooltherm K7 pitched roo rrm K18 insulated dry linir min U Value=0.20W/M2K ves the property only or ply for a building near and ascertain necessary d personnel ensuring saf ers. All new drains to be id to minimum 1 in 40 Date 16/08/22 21/01/24 |
| | Roof to be insulat board between ra board comprising DRAINAGE Drainage- the clie additional propert agreement or buil works required to routing of svp and carried 100mm ul gradients. | MM ted at rafter level com tfers. Underdraw raft 12.5mm plasterboar ent to determine whetl icomply Plumbing to d connection of all wa PVC with 100mm per PVC with 100mm per PVC with 100mm per PUC with 100mm per PURPOS | prising 70mm kingspan l ers with kingspan koothe d and 25mm insulation. I her the sewer system sei t Water Supplier and ap which ever is applicable be carried out by qualifie iste outlets and roof gutte a gravel bed and surrour Cription sion for E OF ISSUE NG For Enquiries:- Javeed - +4478704805 Email - javeed.noori70 Address - Unit 3 North | Rafter 47x196 600crs/Ro kooltherm K7 pitched roo rrm K18 insulated dry linir min U Value=0.20W/M2K ves the property only or ply for a building near and ascertain necessary d personnel ensuring saf ers. All new drains to be id to minimum 1 in 40 Date 16/08/22 21/01/24 |
| | Roof to be insulat board between ra board comprising DRAINAGE Drainage- the clie additional propert agreement or buil works required to routing of svp and carried 100mm ul gradients. | MM ted at rafter level com tfers. Underdraw raft 12.5mm plasterboar ent to determine whetl icomply Plumbing to d connection of all wa PVC with 100mm per PVC with 100mm per PVC with 100mm per PUC with 100mm per PURPOS | prising 70mm kingspan l ers with kingspan koothe d and 25mm insulation. I her the sewer system sei t Water Supplier and ap which ever is applicable be carried out by qualifie iste outlets and roof gutte a gravel bed and surrour Cription sion for E OF ISSUE NG For Enquiries:- Javeed - +4478704805 Email - javeed.noori70 Address - Unit 3 North | Rafter 47x196 600crs/Ro kooltherm K7 pitched root rm K18 insulated dry linin min U Value=0.20W/M2K ves the property only or ply for a building near and ascertain necessary d personnel ensuring safe ers. All new drains to be id to minimum 1 in 40 Date 16/08/22 21/01/24 557 @hotmail.co.uk |
| | Roof to be insulat board between ra board comprising DRAINAGE Drainage- the clie additional propert agreement or buil works required to routing of svp and carried 100mm ul gradients. | MM ted at rafter level com tfers. Underdraw raft 12.5mm plasterboar ent to determine whetl icomply Plumbing to d connection of all wa PVC with 100mm per PVC with 100mm per PVC with 100mm per PUC with 100mm per PURPOS | prising 70mm kingspan l ers with kingspan koothe d and 25mm insulation. I her the sewer system sei t Water Supplier and ap which ever is applicable be carried out by qualifie iste outlets and roof gutte a gravel bed and surrour Cription sion for E OF ISSUE NG For Enquiries:- Javeed - +4478704805 Email - javeed.noori70 Address - Unit 3 North | Rafter 47x196 600crs/Ro kooltherm K7 pitched roof rrm K18 insulated dry linin min U Value=0.20W/M2K ves the property only or ply for a building near and ascertain necessary d personnel ensuring safe ers. All new drains to be id to minimum 1 in 40 Date 16/08/22 21/01/24 |
| 32 RUSSELL ROAD NG7 6HB | Roof to be insulat board between ra board comprising DRAINAGE Drainage- the clie additional propert agreement or buil works required to routing of svp and carried 100mm ul gradients. | MM ted at rafter level com tfers. Underdraw raft 12.5mm plasterboar ent to determine whetl icomply Plumbing to d connection of all wa PVC with 100mm per PVC with 100mm per PVC with 100mm per PURPOS PLANNII PURPOS PLANNII | prising 70mm kingspan l ers with kingspan koothe d and 25mm insulation. I her the sewer system see it Water Supplier and ap which ever is applicable be carried out by qualifie iste outlets and roof gutte a gravel bed and surrour Cription Sion for E OF ISSUE NG For Enquiries:- Javeed - +4478704808 Email - javeed.noori70 Address - Unit 3 North Nottingham NG7 7JT | Rafter 47x196 600crs/Ro kooltherm K7 pitched roof rm K18 insulated dry linin min U Value=0.20W/M2K ves the property only or ply for a building near and ascertain necessary d personnel ensuring safe ers. All new drains to be id to minimum 1 in 40 Date 16/08/22 21/01/24 557 v@hotmail.co.uk rgate place, High Church St |
| TITLE | Roof to be insulat board between ra board comprising DRAINAGE Drainage- the clie additional propert agreement or buil works required to routing of syp and carried 100mm uf gradients. | MM ted at rafter level com tifers. Underdraw raft 12.5mm plasterboar ent to determine wheth icomply Plumbing to d connection of all wa PVC with 100mm per PVC with 100mm per PURPOS PLANNII PURPOS PLANNII RUSSELI | prising 70mm kingspan l ers with kingspan koothe d and 25mm insulation. I her the sewer system ser it Water Supplier and ap which ever is applicable be carried out by qualifie iste outlets and roof gutte a gravel bed and surrour Cription sion for E OF ISSUE NG For Enquiries:- Javeed - +4478704805 Email - javeed.noori70 Address - Unit 3 North Nottingham NG7 7JT | Rafter 47x196 600crs/Ro kooltherm K7 pitched roof prm K18 insulated dry linin min U Value=0.20W/M2K ves the property only or ply for a building near and ascertain necessary d personnel ensuring safe ers. All new drains to be d to minimum 1 in 40 Date 16/08/22 21/01/24 557 1@hotmail.co.uk rgate place, High Church St G7 6HB |
| | Roof to be insulat board between ra board comprising DRAINAGE Drainage- the clie additional propert agreement or buil works required to routing of syp and carried 100mm uf gradients. | MM ted at rafter level com tifers. Underdraw raft 12.5mm plasterboar ent to determine wheth icomply Plumbing to d connection of all wa PVC with 100mm per PVC with 100mm per PURPOS PLANNII PURPOS PLANNII RUSSELI | prising 70mm kingspan l ers with kingspan koothe d and 25mm insulation. I her the sewer system ser it Water Supplier and ap which ever is applicable be carried out by qualifie iste outlets and roof gutte a gravel bed and surrour Cription sion for E OF ISSUE NG For Enquiries:- Javeed - +4478704805 Email - javeed.noori70 Address - Unit 3 North Nottingham NG7 7JT | Rafter 47x196 600crs/Ro kooltherm K7 pitched roof prm K18 insulated dry linin min U Value=0.20W/M2K ves the property only or ply for a building near and ascertain necessary d personnel ensuring safe ers. All new drains to be d to minimum 1 in 40 Date 16/08/22 21/01/24 557 1@hotmail.co.uk rgate place, High Church St G7 6HB |
| TITLE | Roof to be insulat board between ra board comprising DRAINAGE Drainage- the clie additional propert agreement or buil works required to routing of syp and carried 100mm uf gradients. | MM ted at rafter level com tifers. Underdraw raft 12.5mm plasterboar ent to determine wheth icomply Plumbing to d connection of all wa PVC with 100mm per PVC with 100mm per PURPOS PLANNII PURPOS PLANNII RUSSELI | prising 70mm kingspan l ers with kingspan koothe d and 25mm insulation. I her the sewer system ser it Water Supplier and ap which ever is applicable be carried out by qualifie iste outlets and roof gutte a gravel bed and surrour Cription sion for E OF ISSUE NG For Enquiries:- Javeed - +4478704805 Email - javeed.noori70 Address - Unit 3 North Nottingham NG7 7JT | Rafter 47x196 600crs/Ro kooltherm K7 pitched roof prm K18 insulated dry linin min U Value=0.20W/M2K ves the property only or ply for a building near and ascertain necessary d personnel ensuring safe ers. All new drains to be d to minimum 1 in 40 Date 16/08/22 21/01/24 557 1@hotmail.co.uk rgate place, High Church St G7 6HB |
| TITLE | Roof to be insulat board between ra board comprising DRAINAGE Drainage- the clie additional propert agreement or buil works required to routing of svp and carried 100mm uf gradients. | MM ted at rafter level com tfers. Underdraw raft 12.5mm plasterboar ont to determine wheth iss, they must contact dign over agreement comply Plumbing to d connection of all wa PVC with 100mm per PVC with 100mm per PURPOS PLANNII PURPOS PLANNII RUSSELI TING ANE | prising 70mm kingspan ers with kingspan koothe d and 25mm insulation. I ther the sewer system set it Water Supplier and app which ever is applicable be carried out by qualifie iste outlets and roof gutte a gravel bed and surrour Cription sion for E OF ISSUE NG For Enquiries:- Javeed - +4478704808 Email - javeed.noori70 Address - Unit 3 North Nottingham NG7 7JT | Rafter 47x196 600crs/Ro kooltherm K7 pitched roof rm K18 insulated dry linin min U Value=0.20W/M2K ves the property only or ply for a building near and ascertain necessary d personnel ensuring safe ers. All new drains to be d to minimum 1 in 40 Date 16/08/22 21/01/24 557 1@hotmail.co.uk gate place, High Church St G7 6HB SED PLAN |
| EXISTING AND PROPOSED PLAN | Roof to be insulat board between ra board comprising DRAINAGE Drainage- the clie additional propert agreement or buil works required to routing of svp and carried 100mm uf gradients. | MM ted at rafter level com there. Underdraw raft 12.5mm plasterboar ant to determine wheth iss, they must contact dign over agreement comply Plumbing to d connection of all wa PVC with 100mm per DESC Planning Resubmiss planning PURPOS PLANNII OUSSELI ING ANE MUHAM | prising 70mm kingspan ers with kingspan koothe d and 25mm insulation. I ther the sewer system ser it Water Supplier and app which ever is applicable be carried out by qualifie iste outlets and roof gutte a gravel bed and surrour Cription sion for E OF ISSUE NG For Enquiries:- Javeed - +4478704809 Email - javeed.noori70 Address - Unit 3 North Nottingham NG7 7JT Nottingham NG7 7JT | Rafter 47x196 600crs/Ro kooltherm K7 pitched roof rm K18 insulated dry linin min U Value=0.20W/M2K ves the property only or ply for a building near and ascertain necessary d personnel ensuring safe ers. All new drains to be d to minimum 1 in 40 Date 16/08/22 21/01/24 557 100 hotmail.co.uk gate place, High Church St G7 6HB SED PLAN OUL HAI |
| TITLE EXISTING AND PROPOSED PLAN CLIENT MR MUHAMMAD ABDUL HAI DRAWN BY JN CHECKED BY NJ DATE 15/08/22 | Roof to be insulat board between ra board comprising DRAINAGE Drainage- the clie additional propert agreement or buil works required to routing of svp and carried 100mm uf gradients. | MM ted at rafter level com there. Underdraw raft 12.5mm plasterboar ant to determine whet ies, they must contact dign over agreement comply Plumbing to a connection of all wa PVC with 100mm per DESC Planning PURPOS PLANNII PURPOS PLANNII CONS PLANNII PURPOS | prising 70mm kingspan ers with kingspan koothe d and 25mm insulation. I her the sewer system ser it Water Supplier and ap which ever is applicable be carried out by qualifie iste outlets and roof gutte a gravel bed and surrour Cription sion for E OF ISSUE NG For Enquiries:- Javeed - +4478704803 Email - javeed.noori70 Address - Unit 3 North Nottingham NG7 7JT D PROPOS IMAD ABC | Rafter 47x196 600crs/Ro kooltherm K7 pitched roof erm K18 insulated dry linin min U Value=0.20W/M2K ves the property only or ply for a building near and ascertain necessary d personnel ensuring safe ers. All new drains to be d to minimum 1 in 40 Date 16/08/22 21/01/24 557 100 hotmail.co.uk gate place, High Church St SED PLAN SED PLAN DUL HAI DATE 15/08/22 |
| TITLE EXISTING AND PROPOSED PLAN CLIENT MR MUHAMMAD ABDUL HAI DRAWN BY CHECKED BY DATE | Roof to be insulat board between ra board comprising DRAINAGE Drainage- the clie additional propert agreement or buil works required to routing of svp and carried 100mm uf gradients. | MM ted at rafter level com there. Underdraw raft 12.5mm plasterboar ant to determine whet ies, they must contact dign over agreement comply Plumbing to a connection of all wa PVC with 100mm per DESC Planning PURPOS PLANNII PURPOS PLANNII CONS PLANNII PURPOS | prising 70mm kingspan ers with kingspan koothe d and 25mm insulation. I her the sewer system see it Water Supplier and ap which ever is applicable be carried out by qualifie iste outlets and roof gutte a gravel bed and surrour Cription Sion for E OF ISSUE NG For Enquiries:- Javeed - +4478704808 Email - javeed.noori70 Address - Unit 3 North Nottingham NG7 7JT D PROAD N D PROPOS | Rafter 47x196 600crs/Ro kooltherm K7 pitched roof rm K18 insulated dry linin min U Value=0.20W/M2K ves the property only or ply for a building near and ascertain necessary d personnel ensuring safe ers. All new drains to be d to minimum 1 in 40 Date 16/08/22 21/01/24 557 v@hotmail.co.uk gate place, High Church St GT 6HB SED PLAN DUL HAI DATE 15/08/22 NUMBER |
| TITLE EXISTING AND PROPOSED PLAN CLIENIT MR MUHAMMAD ABDUL HAI DRAWN BY JN CHECKED BY NJ DATE 15/08/22 SCALE (@ A1) PROJECT NUMBER | Roof to be insulat board between ra board comprising DRAIMAGE Drainage- the clie additional propert agreement or buil works required to routing of syp and carried 100mm uf gradients. | MM ted at rafter level com there. Underdraw raft 12.5mm plasterboar ant to determine wheth icomply Plumbing to d connection of all wa PVC with 100mm per DESC Planning PURPOS PLANNI CUSSELI TING ANE CUSSELI TING ANE CUSSELI A1) | prising 70mm kingspan ers with kingspan koothe d and 25mm insulation. I her the sewer system see it Water Supplier and ap which ever is applicable be carried out by qualifie iste outlets and roof gutte a gravel bed and surrour Cription Sion for E OF ISSUE NG For Enquiries:- Javeed - +4478704808 Email - javeed.noori70 Address - Unit 3 North Nottingham NG7 7JT D PROAD N D PROPOS | Rafter 47x196 600crs// kootherm K7 pitched ro rm K18 insulated dry lin min U Value=0.20W/M3 ves the property only o ply for a building near and ascertain necessal d personnel ensuring s ers. All new drains to be d to minimum 1 in 40 Date 16/08/22 21/01/24 557 v@hotmail.co.uk gate place, High Church SED PLAN SED PLAN DUL HAI DATE 15/08/22 NUMBER 551 |





 General

 Drawings prepared for local authority. Any electrical, heating installation, joinery items, finishes, and fittings to be instructed by the client. The clients are to satisfy themselves that any buried private or public services will not affect the proposal. These drawings have been prepared on the understanding that work will not commence on site prior to the granting of planning permission and building reg approval. All drawings are copyrights and may not be used in conjunction with other projects

 ALL MEASUREMENTS ARE DEEMED AS APPROXIMATE AND MUST BE CHECKED ON SITE PRIOR TO WORKS STARTING (THEY ARE DRAWN IN MILLIMETERS.

CDM REG 2015 CDM HEG 2015 These drawings have been prepared on the understanding that work will not commence on site prior to the granting of planning permission and building Reg approval. At this point the designers work is complete; hence the designer of this drawing will not be acting as the principle designer in terms of health and safety. Under the new regulations, both the client and the building contractor will have health and safety experise the previous sector of the previous secto responsibilities and will need to prepare a construction phase plan for the scheme. the construction phase plan for the scheme should include risk assessment and method statements for elements of the works such as excavations, buried services, risk of electrocution, working at height, lifting and handling, etc. should you require guidance, please see HSE website.

Note - The client is to give notice to neighbours affected by construction of the building works

Note - Heating and hot water systems not less than stated in domestic heating compliance

guide on completion system commissioned by a suitably qualified person. Notes - all electrical works required to meet the requirements of part P (electrical safety) must be designed, installed, inspected and tested by person competent to do so. Prior to completion, the council must satisfied that an appropriate BS7671 Electrical installation certificate has been issued for the work and that it has been signed by the person competent to do so. All works to confirm with current building regulations as amended and to the

Note - 40mm diameter anti-vac trapped waste to sink unit/shower. 32 mm diameter to wash basin with 75mm seal all pipes to be boxed in with 12.mm ply and pipes surrounded with acoustic quilt 10kg/m3 (where applicable all wastes pipes exceeding 3m run to be fitted with anti-vacuum trap) and to be increased to 50mm above 1.700m. Run, disabled waste to go into stud stack with air admittance valve.

Note - 2 layers 12.7mm plasterboard and skim ceilings or 1 hour fire resistance suspended ceiling by specialist- user's choice. 2cts carlite plasterboard and skim block walls. Architraves, skirting's, wall tiling etc-owners choice

Note - All new hot water feeds and central heating pipes that are hidden are to be wrapped in insulation where possible, all new radiators to be fitted with TRVs

Note - Fit energy saving light fittings 2 no. 'one per 25m2 floor area. And having a luminous efficiency greater that 40 lumens per circuit-watt, external lights max 150 watts to be fitted with sensors time switches or energy efficient fittings.

600 mm wide trench fill concrete foundation-depth to satisfaction of the local building inspector (min. 100mm) and below the invert of the nearest adjacent drainage. Alternatively use 600mm x225mm min. thick concrete strip foundations. Where foundation depth exceeds 1500mm, internal face of foundation to be protected by clay board, fixed in accordance with manufactures instructions. Should foundations depth exceed 2500mm client to appoint structural engineer to assess on site ground conditions and design foundation.

GROUND FLOOR 100mm thick concrete with float finish on 500 gauge vapour control membrane on 80mm thick ff3080 Celotex fast 'r' or similar insulation on 1200 gauge polystyrene dpm on sand blinding on minimum 150mm selected and well compacted hardcore 25mm polystyrene insulation up stand to perimeter of new ground floor construction. Dpm and concrete over floor to bring it up to level to existing house. Where solid slats is used adjacent to an existing suspended floor, install vent pipes below floor & connect into existing floor void to maintain ventilation to existing floor. Connect vent pipes onto air bricks within proposed walls. Floor to achieve a U value of 0.22 W/m2 K.

EXTERNAL CAVITY WALLS

cavity wall 102mm facing brickwork to match existing with 100mm cavity fully filled with KNAUF crown dri-therm cavity slab 34 insulation and an inner leaf of 100mm tarmac topbloc air Crete blockwork faced with 12.5mm plasterboard with skimmed finish. Both skins of wall to be tied together with stainless steel wall ties at 900cts horizontally and 450cts vertically. Keystones or similar insulated lintels over openings. 150mm end bearings with cavity trays over where applicable. Cavities to be closed with proprietary insulated cavity closers around openings and at eaves & verges. Openings to be lined with 2000g polythene both horizontally and vertically Dpc to be laid within wall structure, minimum 150mm above adjacent f.g.l Cavities to be filled with weak mix concrete up to but not within 225mm of dpc. WINDOWS

Windows to be double glazed plus have min. 8000M2 trickle vents which are to be sized and located in accordance with table 1.2a of approved document (f) 2006B/regs. Calculations to be undertaken by window installer/ manufacturer. openings purge area of windows to be not less than 1/20th of floor area of the room it, serves as opening vent, as per details in table 1.3 of approved document (f) 2006 B/Regs. All glazing below 800mm in windows and 150mm in doors and side panels to doors are to be safety glass in accordance with BS 6206. U value of 1.6 W/m2K to approved document L1B 2010 HEATING

Owners to decide heating system to be installed. Scheme to be produced by qualified installer and certified on completion STRUCTURAL

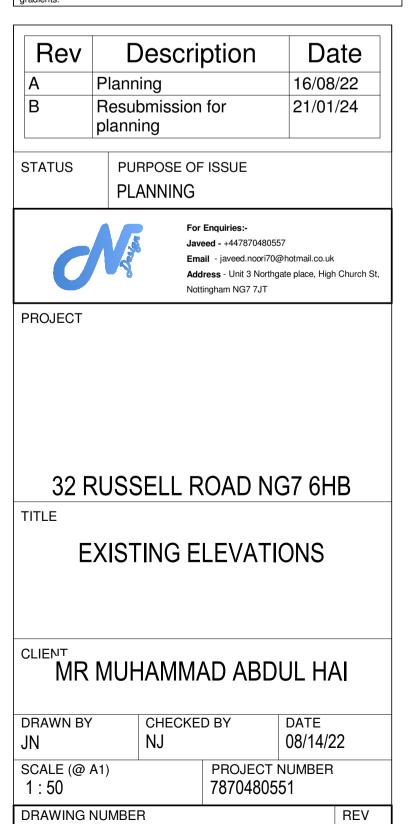
Beams to be shown on plan set on minimum 2 course of engineering class A brickwork, or concrete pad stones as per structural engineers calculations. Box out with minimum 2 layers of 12.55mm plasterboard and skim coat finish. All lintels over doors, windows, and other openings to be catnic, pre-cast concrete or equivalent. Beams, connections, pillars and bearings to be confirmed prior to construction. Pitched Roof

To be tiled on 25x38mm s.w. battens. Provide 38 x38mm counter battens as manufactures recommendations. Kingspan nilvent or similar approved breathable roofing membrane. Roof structure subject to engineers design and structural calculation. ceiling formed below joists with 12.5mm plasterboard and skim. all structural roof timbers to be tied to walls with

galvanized milled steel straps at max 1200cts to BS5628. Roof Rafter 47x196 600crs/Roof Purlins OSB3 18MM Insulation Roof to be insu rafter level comprising 70mm kingspan kooltherm K7 pitched roof board between rafters. Underdraw rafters with kingspan kootherm K18 insulated dry lining

board comprising 12.5mm plasterboard and 25mm insulation. min U Value=0.20W/M2K DRAINAGE Drainage- the client to determine whether the sewer system serves the property only or additional properties, they must contact Water Supplier and apply for a building near

agreement or building over agreement which ever is applicable and ascertain necessary works required to comply Plumbing to be carried out by qualified personnel ensuring safe routing of svp and connection of all waste outlets and roof gutters. All new drains to be carried 100mm uPVC with 100mm pea gravel bed and surround to minimum 1 in 40 gradients.



В

A101



<u>General</u> Drawings prepared for local authority. Any electrical, heating installation, joinery items, finishes, and fittings to be instructed by the client. The clients are to satisfy themselves that any buried private or public services will not affect the proposal. These drawings have been prepared on the understanding that work will not commence on site prior to the granting of planning permission and building reg approval. All drawings are copyrights and may not be used in conjunction with other projects <u>ALL MEASUREMENTS ARE DEEMED AS APPROXIMATE AND MUST BE CHECKED ON SITE PRIOR</u> <u>TO WORKS STARTING (THEY ARE DRAWN IN MILLIMETERS.</u>

CDM REG 2015 CDM HEG 2015 These drawings have been prepared on the understanding that work will not commence on site prior to the granting of planning permission and building Reg approval. At this point the designers work is complete; hence the designer of this drawing will not be acting as the principle designer in terms of health and safety. Under the new regulations, both the client and the building contractor will have health and safety experise the previous sector of the previous secto responsibilities and will need to prepare a construction phase plan for the scheme. the construction phase plan for the scheme should include risk assessment and method statements for elements of the works such as excavations, buried services, risk of electrocution, working at height, lifting and handling, etc. should you require guidance, please see HSE website.

General

Note - Client to obtain all agreements with STWA before the works start if the proposed is close to a public sewer.

Note - The client is to give notice to neighbours affected by construction of the building works as required by the party wall act 1996. Note - Heating and hot water systems not less than stated in domestic heating compliance

guide on completion system commissioned by a suitably qualified person. Notes - all electrical works required to meet the requirements of part P (electrical safety) must be designed, installed, inspected and tested by person competent to do so. Prior to completion, the council must satisfied that an appropriate BS7671 Electrical installation certificate has been issued for the work and that it has been signed by the person competent to do so. All works to confirm with current building regulations as amended and to the approval of local authority.

Note - 40mm diameter anti-vac trapped waste to sink unit/shower. 32 mm diameter to wash basin with 75mm seal all pipes to be boxed in with 12.mm ply and pipes surrounded with acoustic quilt 10kg/m3 (where applicable all wastes pipes exceeding 3m run to be fitted with anti-vacuum trap) and to be increased to 50mm above 1.700m. Run, disabled waste to go into stud stack with air admittance valve.

Note - 2 layers 12.7mm plasterboard and skim ceilings or 1 hour fire resistance suspended ceiling by specialist- user's choice. 2cts carlite plasterboard and skim block walls. Architraves, skirting's, wall tiling etc-owners choice

Note - All new hot water feeds and central heating pipes that are hidden are to be wrapped in insulation where possible, all new radiators to be fitted with TRVs

Note - Fit energy saving light fittings 2 no. 'one per 25m2 floor area. And having a luminous efficiency greater that 40 lumens per circuit-watt, external lights max 150 watts to be fitted with sensors time switches or energy efficient fittings.

PROPOSED FOUNDATIONS 600 mm wide trench fill concrete foundation-depth to satisfaction of the local building inspector (min. 100mm) and below the invert of the nearest adjacent drainage. Alternatively use 600mm x225mm min. thick concrete strip foundations. Where foundation depth exceeds 1500mm, internal face of foundation to be protected by clay board, fixed in accordance with manufactures instructions. Should foundations depth exceed 2500mm client to appoint structural engineer to assess on site ground conditions and design foundation.

GROUND FLOOR

100mm thick concrete with float finish on 500 gauge vapour control membrane on 80mm thick ff3080 Celotex fast 'r' or similar insulation on 1200 gauge polystyrene dpm on sand blinding on minimum 150mm selected and well compacted hardcore 25mm polystyrene insulation up stand to perimeter of new ground floor construction. Dpm and concrete over floor to bring it up to level to existing house.. Where solid slab is used adjacent to an existing suspended floor, install vent pipes below floor & connect into existing floor void to maintain ventilation to existing floor. Connect vent pipes onto air bricks within proposed walls. Floor to achieve a U value of 0.22 W/m2 K.

EXTERNAL CAVITY WALLS

cavity wall 102mm facing brickwork to match existing with 100mm cavity fully filled with KNAUF crown dri-therm cavity slab 34 insulation and an inner leaf of 100mm tarmac topbloc air Crete blockwork faced with 12.5mm plasterboard with skimmed finish. Both skins of wall to be tied together with stainless steel wall ties at 900cts horizontally and 450cts vertically. Keystones or similar insulated lintels over openings. 150mm end bearings with cavity trays over where applicable. Cavities to be closed with proprietary insulated cavity closers around openings and at eaves & verges. Openings to be lined with 2000g polythene both horizontally and vertically Dpc to be laid within wall structure, minimum 150mm above adjacent f.g.l Cavities to be filled with weak mix concrete up to but not within 225mm of dpc. WINDOWS

Windows to be double glazed plus have min. 8000M2 trickle vents which are to be sized and located in accordance with table 1.2a of approved document (f) 2006B/regs. Calculations to be undertaken by window installer/ manufacturer. openings purge area of windows to be not less than 1/20th of floor area of the room it, serves as opening vent, as per details in table 1.3 of approved document (f) 2006 B/Regs. All glazing below 800mm in windows and 150mm in doors and side panels to doors are to be safety glass in accordance with BS 6206. U value of 1.6 W/m2K to approved document L1B 2010 HEATING

Owners to decide heating system to be installed. Scheme to be produced by qualified installer and certified on completion STRUCTURAL

Beams to be shown on plan set on minimum 2 course of engineering class A brickwork, or concrete pad stones as per structural engineers calculations. Box out with minimum 2 layers of 12.55mm plasterboard and skim coat finish. All lintels over doors, windows, and other openings to be catnic, pre-cast concrete or equivalent. Beams, connections, pillars and bearings to be confirmed prior to construction. Pitched Roof

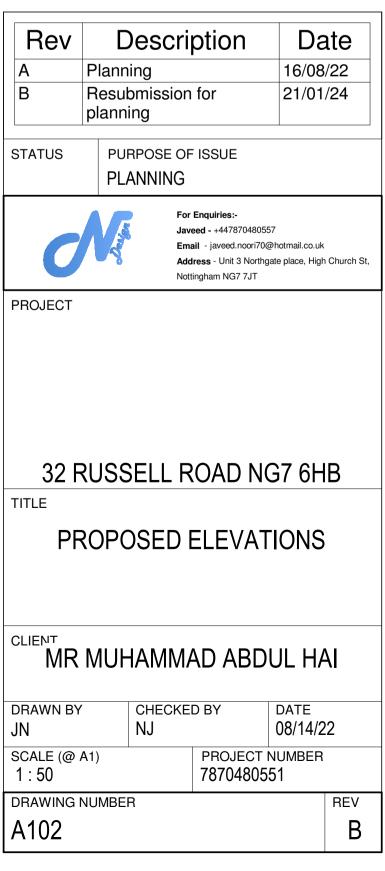
To be tiled on 25x38mm s.w. battens. Provide 38 x38mm counter battens as manufactures recommendations. Kingspan nilvent or similar approved breathable roofing membrane. Roof structure subject to engineers design and structural calculation. ceiling formed below joists with 12.5mm plasterboard and skim. all structural roof timbers to be tied to walls with

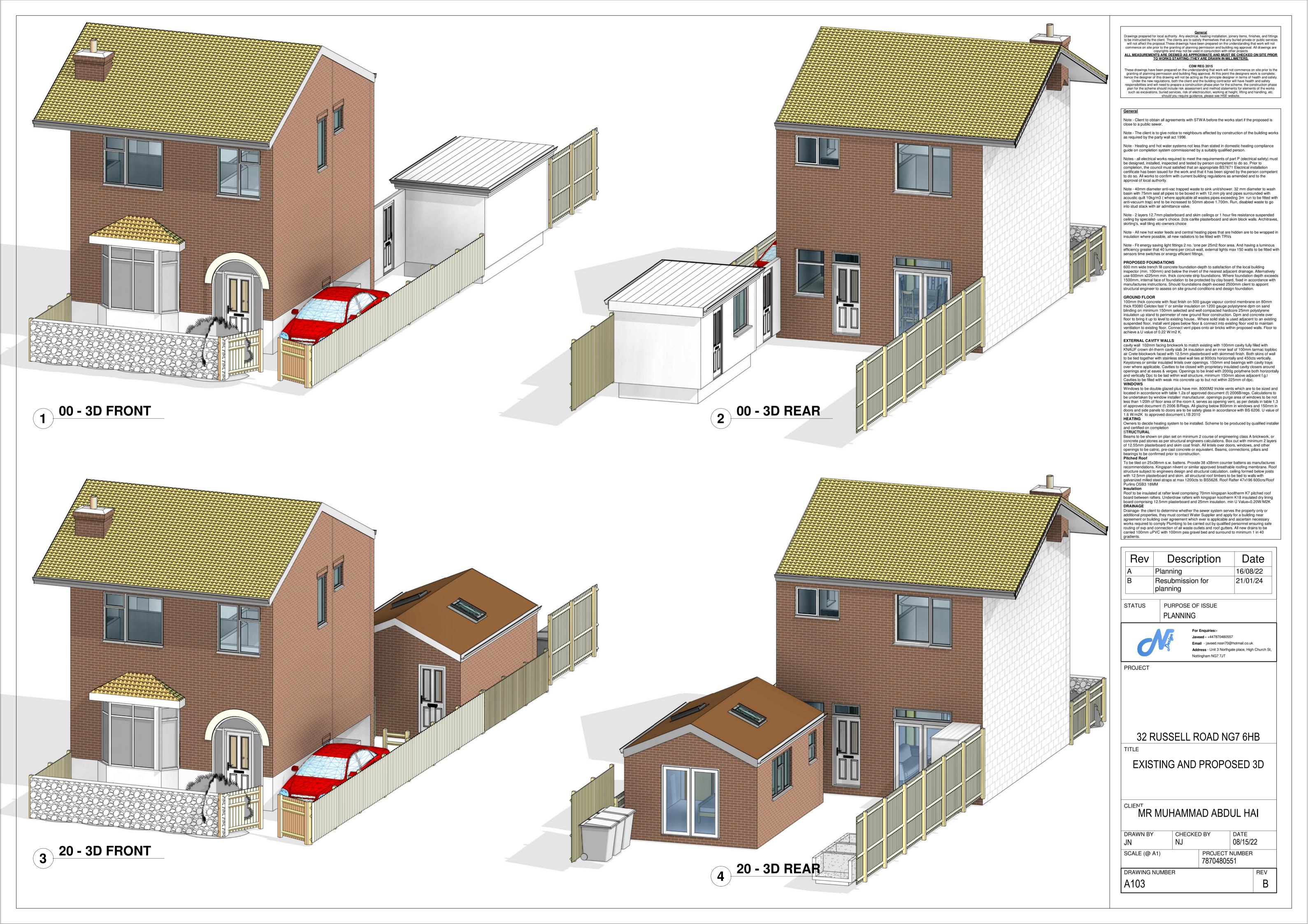
galvanized milled steel straps at max 1200cts to BS5628. Roof Rafter 47x196 600crs/Roof Purlins OSB3 18MM Insulation Roof to be insu

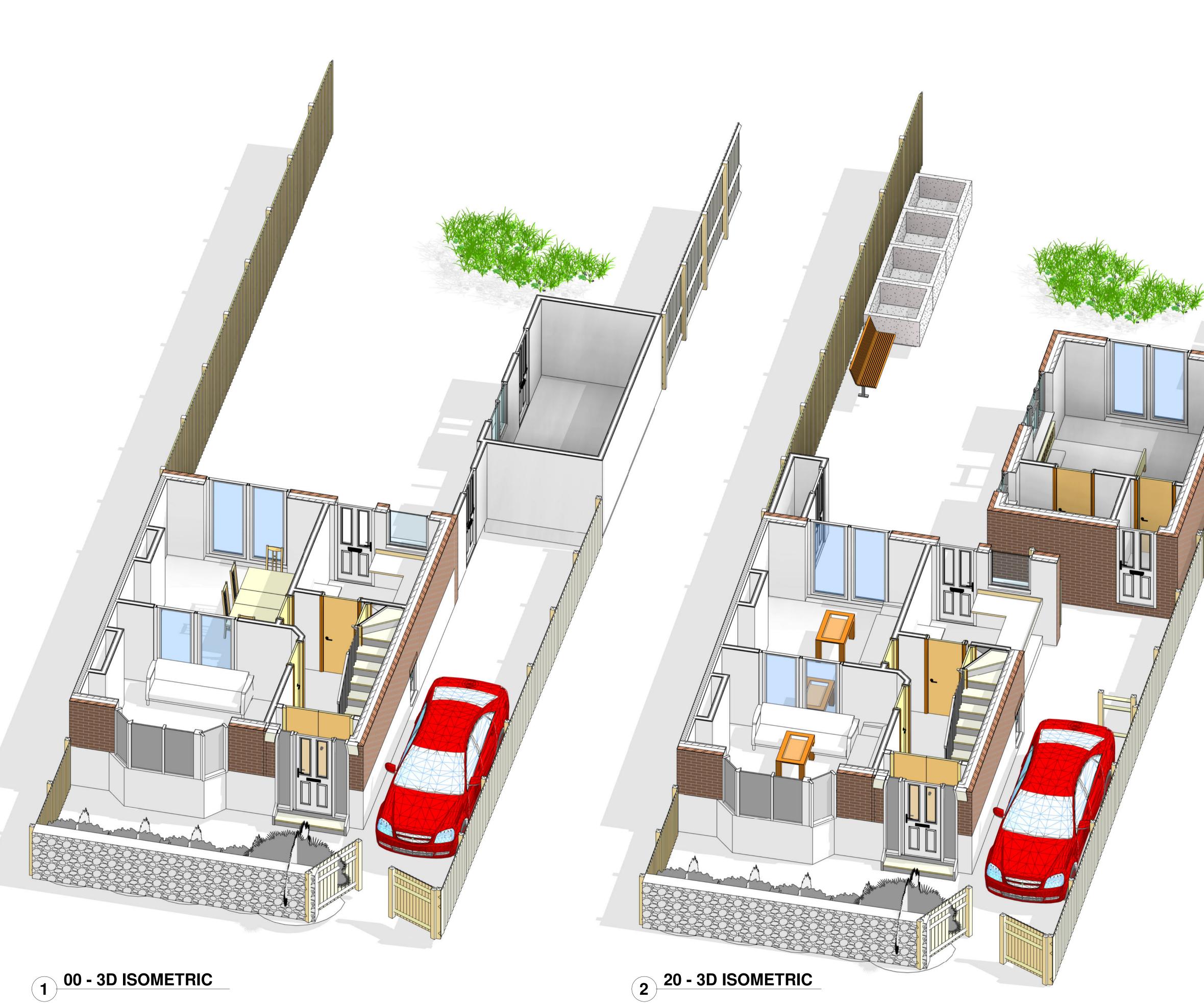
rafter level comprising 70mm kingspan kooltherm K7 pitched roof board between rafters. Underdraw rafters with kingspan kootherm K18 insulated dry lining board comprising 12.5mm plasterboard and 25mm insulation. min U Value=0.20W/M2K DRAINAGE

Drainage- the client to determine whether the sewer system serves the property only or additional properties, they must contact Water Supplier and apply for a building near agreement or building over agreement which ever is applicable and ascertain necessary works required to comply Plumbing to be carried out by qualified personnel ensuring safe

routing of svp and connection of all waste outlets and roof gutters. All new drains to be carried 100mm uPVC with 100mm pea gravel bed and surround to minimum 1 in 40 gradients.







General Drawings prepared for local authority. Any electrical, heating installation, joinery items, finishes, and fittings to be instructed by the client. The clients are to satisfy themselves that any buried private or public services will not affect the proposal. These drawings have been prepared on the understanding that work will not commence on site prior to the granting of planning permission and building reg approval. All drawings are copyrights and may not be used in conjunction with other projects ALL MEASUREMENTS ARE DEEMED AS APPROXIMATE AND MUST BE CHECKED ON SITE PRIOR TO WORKS STARTING (THEY ARE DRAWN IN MILLIMETERS.

CDM REG 2015 CDM REG 2015 These drawings have been prepared on the understanding that work will not commence on site prior to the granting of planning permission and building Reg approval. At this point the designers work is complete; hence the designer of this drawing will not be acting as the principle designer in terms of health and safety. Under the new regulations, both the client and the building contractor will have health and safety responsibilities and will need to prepare a construction phase plan for the scheme. the construction phase plan for the scheme should include risk assessment and method statements for elements of the works such as excavations, buried services, risk of electrocution, working at height, lifting and handling, etc. should you require guidance, please see HSE website.

General Note - Client to obtain all agreements with STWA before the works start if the proposed is close to a public sewer.

Note - The client is to give notice to neighbours affected by construction of the building works as required by the party wall act 1996.

Note - Heating and hot water systems not less than stated in domestic heating compliance guide on completion system commissioned by a suitably gualified person.

Notes - all electrical works required to meet the requirements of part P (electrical safety) must be designed, installed, inspected and tested by person competent to do so. Prior to completion, the council must satisfied that an appropriate BS7671 Electrical installation certificate has been issued for the work and that it has been signed by the person competent to do so. All works to confirm with current building regulations as amended and to the approval of local authority.

Note - 40mm diameter anti-vac trapped waste to sink unit/shower. 32 mm diameter to wash basin with 75mm seal all pipes to be boxed in with 12.mm ply and pipes surrounded with acoustic quilt 10kg/m3 (where applicable all wastes pipes exceeding 3m run to be fitted with anti-vacuum trap) and to be increased to 50mm above 1.700m. Run, disabled waste to go into stud stack with air admittance valve.

Note - 2 layers 12.7mm plasterboard and skim ceilings or 1 hour fire resistance suspended ceiling by specialist- user's choice. 2cts carlite plasterboard and skim block walls. Architraves, skirting's, wall tiling etc-owners choice

Note - All new hot water feeds and central heating pipes that are hidden are to be wrapped in insulation where possible, all new radiators to be fitted with TRVs

Note - Fit energy saving light fittings 2 no. 'one per 25m2 floor area. And having a luminous efficiency greater that 40 lumens per circuit-watt, external lights max 150 watts to be fitted with sensors time switches or energy efficient fittings.

PROPOSED FOUNDATIONS 600 mm wide trench fill concrete foundation-depth to satisfaction of the local building inspector (min. 100mm) and below the invert of the nearest adjacent drainage. Alternatively use 600mm x225mm min. thick concrete strip foundations. Where foundation depth exceeds 1500mm, internal face of foundation to be protected by clay board, fixed in accordance with manufactures instructions. Should foundations depth exceed 2500mm client to appoint structural engineer to assess on site ground conditions and design foundation.

GROUND FLOOR

gradients.

100mm thick concrete with float finish on 500 gauge vapour control membrane on 80mm thick ff3080 Celotex fast 'r' or similar insulation on 1200 gauge polystyrene dpm on sand blinding on minimum 150mm selected and well compacted hardcore 25mm polystyrene insulation up stand to perimeter of new ground floor construction. Dpm and concrete over floor to bring it up to level to existing house. Where solid slab is used adjacent to an existing suspended floor, install vent pipes below floor & connect into existing floor void to maintain ventilation to existing floor. Connect vent pipes onto air bricks within proposed walls. Floor to achieve a U value of 0.22 W/m2 K.

EXTERNAL CAVITY WALLS

cavity wall 102mm facing brickwork to match existing with 100mm cavity fully filled with KNAUF crown dri-therm cavity slab 34 insulation and an inner leaf of 100mm tarmac topbloc air Crete blockwork faced with 12.5mm plasterboard with skimmed finish. Both skins of wall to be tied together with stainless steel wall ties at 900cts horizontally and 450cts vertically. Keystones or similar insulated lintels over openings. 150mm end bearings with cavity trays over where applicable. Cavities to be closed with proprietary insulated cavity closers around openings and at eaves & verges. Openings to be lined with 2000g polythene both horizontally and vertically Dpc to be laid within wall structure, minimum 150mm above adjacent f.g.l Cavities to be filled with weak mix concrete up to but not within 225mm of dpc. WINDOWS Windows to be double glazed plus have min. 8000M2 trickle vents which are to be sized and

located in accordance with table 1.2a of approved document (f) 2006B/regs. Calculations to be undertaken by window installer/ manufacturer. openings purge area of windows to be not less than 1/20th of floor area of the room it, serves as opening vent, as per details in table 1.3 of approved document (f) 2006 B/Regs. All glazing below 800mm in windows and 150mm in doors and side panels to doors are to be safety glass in accordance with BS 6206. U value of the function of the server of the provide the server of the server of the provide the provide the server of the provide the provide the server of the provide the p 1.6 W/m2K to approved document L1B 2010 HEATING

Owners to decide heating system to be installed. Scheme to be produced by qualified installer and certified on completion

Beams to be shown on plan set on minimum 2 course of engineering class A brickwork, or concrete pad stones as per structural engineers calculations. Box out with minimum 2 layers of 12.55mm plasterboard and skim coat finish. All lintels over doors, windows, and other openings to be catnic, pre-cast concrete or equivalent. Beams, connections, pillars and bearings to be confirmed prior to construction. Pitched Roof

To be tiled on 25x38mm s.w. battens. Provide 38 x38mm counter battens as manufactures ecommendations. Kingspan nilvent or similar approved breathable roofing membrane. Roof structure subject to engineers design and structural calculation. ceiling formed below joists with 12.5mm plasterboard and skim. all structural roof timbers to be tied to walls with

galvanized milled steel straps at max 1200cts to BS5628. Roof Rafter 47x196 600crs/Roof Purlins OSB3 18MM Insulation Roof to be in:

board comprising 12.5mm plasterboard and 25mm insulation. min U Value=0.20W/M2K DRAINAGE board between rafters. Underdraw rafters with kingspan kootherm K18 insulated dry lining Drainage- the client to determine whether the sewer system serves the property only or

additional properties, they must contact Water Supplier and apply for a building near agreement or building over agreement which ever is applicable and ascertain necessary works required to comply Plumbing to be carried out by qualified personnel ensuring safe routing of svp and connection of all waste outlets and roof gutters. All new drains to be carried 100mm uPVC with 100mm pea gravel bed and surround to minimum 1 in 40

Date Rev Description 16/08/22 Planning 21/01/24 B Resubmission for planning PURPOSE OF ISSUE STATUS PLANNING For Enquiries:-Javeed - +447870480557 Email - javeed.noori70@hotmail.co.uk Address - Unit 3 Northgate place, High Church St, Nottingham NG7 7JT PROJECT 32 RUSSELL ROAD NG7 6HB TITLE **EXISTING AND PROPOSED** ISOMETRIC CLIENT [—]MR MUHAMMAD ABDUL HAI CHECKED BY DATE DRAWN BY 08/15/22 JN NJ SCALE (@ A1) PROJECT NUMBER 7870480551 DRAWING NUMBER REV A104 В