Schedule of Rates

	Description Of Works	ITEM	QTY	COST
	Schedule of Works			
Code	Bathroom Works			
PR0	PREPARATION WORKS	ITEM	QTY	COST
PR01	TEST FOR ASBESTOS:- All Contractors should have asbestos awareness training (This is law) on the suspicion that Asbestos has been identified within the property and will be disturbed/effected by works arrangements should be made for suitably qualified person to carry out asbestos survey take a sample and laboratory tested for asbestos. If asbestos is identified then a quote for removal should be provided.			
PR02	PRESSURE CHECKING AND FLOW RATES:- Check water pressure and flow rate to establish shower type specified can be fitted.	ITEM		
PR03	PROTECTION TO CUSTOMERS PROPERTY: Allow to carefully cover and protect all of the customer's furniture and surfaces etc. that are likely to be affected by works. Ensure that protection is maintained throughout the duration of the works, upon completion of works remove all protections and leave site clean and tidy.	ITEM		
PR04	CUSTOMERS FIXTURES & FITTINGS:- Carefully remove and set aside for re-use all customers affected fixtures and fittings such as cabinets and existing rails, mirrors etc. Allow for refixing on completion.	ITEM		
PR05	REMOVAL OF EXISTING VINYL FLOOR COVERINGS:- Take up and dispose of existing Vinyl floor covering and allow to prepare floor ready for new vinyl floor covering.	ITEM		
PR06	REMOVAL OF EXISTING CERAMIC FLOOR COVERINGS: Take up and dispose of existing ceramic floor covering and allow to prepare floor ready for new vinyl floor covering.	ITEM		
PR07	REMOVAL OF EXISTING SKIRTINGS:- Carefully remove existing skirtings throughout bathroom and dispose. Make good to walls where skirting removed.	LM		
PR08	REMOVAL OF EXISTING WALL TILING:- Carefully remove existing wall tiling and or wallpaper to designated areas as directed on drawing. Make good to all disturbed surfaces.	SQM		
PR09	REMOVAL OF EXISTING WALLPAPER OR CEILING PAPER OR CEILING TILES:- Carefully strip existing wall/ceiling paper or ceiling tiles to designated areas as directed. Make good to all disturbed surfaces.	SQM		
PR09	IDENTIFY AND ADAPT SERVICES AND SANITARYWARE:- Trace and identify soil waste, hot and cold mains water supplies and drain down systems allowing to make alterations to services as necessary to facilitate work. Disconnect pipework fittings, cap off all redundant supplies and set aside sanitary ware e.g bath, shower tray/screens, wash hand basin, wc, bidets including their fitments (taps, cistern, seat etc.) where necessary for reuse or remove as required/directed by customer. Ensure that pipes are	ITEM		

	temporarily sealed to assure that no smells are released, make good surfaces where removed and dispose to approved waste transfer station or skip as required.			
PR10	REMOVAL OF ELECTRICAL ITEMS:- Allow to isolate, disconnect and make safe any electrical items e.g (electrical showers, towel heaters, bath bonding etc.) that are no longer required or that are required to be disconnected to carry out works, or do not comply with current electrical regulations or are no longer required in new lay out as necessary to facilitate new work. All works must be undertaken by a suitably qualified electrician (for further guidance please see electrical section).	ITEM		
PR0	PREPARATION WORKS TOTAL :-	SEC	Total	
PL0	PLUMBING WORK	ITEM	QTY	
PLO1	RE-ROUTE MAINS WATER PIPE:- Allow to isolate pipework drain down cut in to and re-route pipe allowing all necessary pipe, fittings and clips required. Ensure all works carried out comply with Water Regulations Advisory Scheme. (WRAS)	LM		
PL02	RE NEW MAINS STOPCOCK:- Allow to isolate main stopcock in road, drain down, remove existing defective stopcock and replace with new. Ensure work complies with Water Regulations Advisory Scheme. (WRAS)	ITEM		
PL03	RE-ROUTE HOT WATER PIPEWORK:- Allow to isolate pipework, drain down, cut in to and re-route pipe allowing all necessary pipe, fittings and clips required. Ensure all works carried out comply with Water Regulations Advisory Scheme. (WRAS)	LM		
PLO4	RE-ROUTE COLD WATER PIPEWORK:- Allow to isolate pipework drain down cut in to and re-route pipework allowing all necessary pipe, fittings and clips required. Ensure all works carried out comply with Water Regulations advisory scheme. (WRAS)	LM		
PLO5	RE-ROUTE HOT AND COLD WATER DOWN SERVICE PIPEWORK:- Allow to isolate and drain down tank as necessary to allow cutting in and re- routing of pipe (15mm-22mm) allowing all necessary pipe, fittings and clips required to do so ensure all works carried out comply with Water Regulations Advisory Scheme. (WRAS)	LM		
PL06	RENEW GATE VALVE ON DOWN SERVICE:- Allow to isolate and drain down as necessary to allow removal of defective gate valve and replace with new. Ensure all works carried out comply with Water Regulations Advisory Scheme. (WRAS)	ITEM		
PL0	PLUMBING WORK TOTAL :-	SEC	Total	
SH0	SHOWERING AREA WORKS	ITEM	QTY	

SH01	FORM GRADED WET AREA TO SOLID FLOOR:- Cut out flooring to area as required by O.T Form graded floor area with 3-1 sand and cement mix to 1:40 falls, install trapped 75mm deep seal gully with rodable access such as a TF75 or equivalent. Ensure that there is no breach of damp proof course (DPM) during the course of works. If it is necessary to breach DPM then ensure it is reinstated.	ITEM		
SH02	INSTALL FLUSH FLOOR SHOWER FORMER:- Supply and install shower tray former (AKW, IMPEY, N&C or equivalent) to size as directed by O.T requirements complete with TF75 waste. Run waste pipe not exceeding 75mm dia Metre to nearest SVP or replacement back inlet trapped gully not exceeding 3m, seal joint between tray and wall with silicone sealant, and make good all finishes, all to be installed in accordance with the manufacturer's instructions.	ITEM		
SH03	INSTALL A SIT ON LOW LEVEL SHOWER TRAY:- Supply and install sit on low level shower tray (e.g. AKW Bradden or equivalent) to size as directed by O.T requirements complete with waste, run waste pipe 75mm diameter to nearest SVP or replacement back inlet trapped gully not exceeding 3m, seal joint between tray and wall with silicone sealant, and make good all finishes, all to be installed in accordance with the manufacturer's instructions.	ITEM		
SH0	SHOWERING AREA WORK TOTAL :-	SEC	Total	
SC0	SHOWERING CURTAINS SCREENS AND BLINDS	ITEM	QTY	
SC01	INSTALL HALF HEIGHT SHOWER SCREENS TO:- Supply and fit half height shower screens 750mm/900mm high as directed to newly installed showering area with track and full height/half height curtains and track.	ITEM		
SC02	SHOWER TRACK & CURTAINS:- Install any size and type of shower rail and 2 No curtains to enclose shower area, including hanging. Fix new track with screws and raw plugs and matching non- ferrous screws. Make good all finishes affected.	ITEM		
SC03	INSTALL WINDOW BLIND:- Supply and install waterproof roller blind to window within bathroom.	ITEM		
SC04	WINDOW SPANNING KIT:- Supply and install window spanning kit to suit new shower curtains.	ITEM		
	SUPPLY AND FIT WALL MOUNTED SHOWER SEAT:- Supply and fix rust resistant (BUDGET) wall mounted padded shower seat complete with arms, back rest and height adjustable legs, including all	ITEN 4		
SC05	necessary plugging and fix securely to wall as appropriate along with any making good. Customer to choose colour unless specified by O.T.	ITEM		

SS0	SHOWER SEAT	ITEM	QTY	
SS01	SUPPLY AND FIT WALL MOUNTED SHOWER SEAT NON PADDED:- Supply and securely fix wall mounted, rust resistant, fold down, non-padded shower seat complete with backrest and arms and height adjustable legs. (Shower seat available from AKW, Countour, Impey or N&C). Make good any disturbed areas.	ITEM		
SS02	SUPPLY AND FIT WALL MOUNTED SHOWER SEAT PADDED:- Supply and fix rust resistant (BUDGET) wall mounted padded shower seat complete with arms, back rest and height adjustable legs, including all necessary plugging and fix securely to wall as appropriate along with any making good. Customer to choose colour unless specified by O.T.	ITEM		
SS03	SUPPLY AND FIT WALL MOUNTED HORSE SHOE SHOWER SEAT PADDED:- Supply and securely fix wall mounted, rust resistant, fold down, padded shower seat complete with backrest and arms and height adjustable legs. (Shower seat available from AKW, Countour, Impey or N&C). Make good any disturbed areas.	ITEM		
SS04	SUPPLY AND FIT WALL MOUNTED EXTRA WIDE SHOWER SEAT PADDED:- Supply and securely fix wall mounted, rust resistant, fold down, padded shower seat complete with backrest and arms and height adjustable legs. (Shower seat available from AKW, Countour, Impey or N&C). Make good any disturbed areas.	ITEM		
SS05	SUPPLY AND FIT AKW 4000 SERIES WALL MOUNTED SHOWER SEAT PADDED: Supply and securely fix wall mounted, rust resistant, fold down, padded shower seat complete with backrest and arms and height adjustable legs. AKW 04130P Blue OR 04130P Grey, dependant on customer colour choice, unless specified by O.T. Make good any disturbed areas.	ITEM		
SS06	SUPPLY AND FIT AKW 4000 SERIES WALL MOUNTED HORSE SHOE SHOWER SEAT PADDED:- Supply and securely fix wall mounted, rust resistant, fold down, padded shower seat complete with backrest and arms and height adjustable legs. AKW 04160P Blue OR 04260P Grey, dependant on customer colour choice, unless specified by O.T. Make good any disturbed areas.	ITEM		
SS07	SUPPLY AND FIT AKW 4000 SERIES WALL MOUNTED EXTRA WIDE SHOWER SEAT PADDED:- Supply and securely fix wall mounted, rust resistant, fold down padded shower seat complete with backrest and arms and height adjustable legs. AKW 04150P Blue OR 04250P Grey, dependant on customer colour choice, unless specified by O.T. Make good any disturbed areas.	ITEM		
SS08	SUPPLY AND FIT AKW 4000 SERIES WALL MOUNTED EXTRA WIDE HORSESHOE SHOWER SEAT PADDED:- Supply and securely fix wall mounted, rust resistant, fold down padded shower seat complete with backrest and arms and height adjustable legs. AKW 04150P Blue OR 04250P Grey, dependant on customer colour choice, unless specified by O.T. Make good any disturbed areas.	ITEM		
SS0	SHOWER SEAT TOTAL :-	SEC	Total	
WL0	WALL COVERING	ITEM	QTY	

WL01	SUPPLY & FIX NEW CERAMIC TILES:- Prepare walls to receive new tiles. Supply and fix new ceramic wall tiles to newly formed wet area and splashback and cills, including fixing with adhesive, grouting, any necessary cutting. Fix suitable tile capping to all exposed ends both horizontal and vertical with all joints mitred. Allow minimum £5.00 SQM supply cost for the tiles.	SQM		
WL02	SUPPLY & FIX PVC WALL PANELING:- Prepare walls to receive 10mm thick PVC wall panelling. Supply and fix PVC wall panels to newly formed wet area, splashback and cills, including fixing with manufacturers approved adhesive, and any necessary trims. Allow minimum £15.00 sqm supply cost for the panels.	SQM		
WL0	WALL COVERING TOTAL :-	SEC	Total	
SU0	SHOWER UNIT	ITEM	QTY	
SU01	SHOWER UNIT:- Supply and install new approved temperature limited BEAB approved 8.5 to 9.5KW thermostatically controlled electric shower unit. Acceptable brands and makes are Mira Advanced ATL, Redring Selectronic, AKW Luda [or newer equivalent], Triton Safeguard, complete with incorporating advanced temperature stabiliser that does not exceed 43 degrees. Fix the fittings that accompany the shower, i.e., soap dish, 1m long adjustable riser rail and adjustable spray handset on 2m hose (ensure WRAS compliance). Plug walls as necessary, connect to water supply, including all adjustments to pipework as necessary to any location within shower room. To include new full bore service valves and in-line scale reducer. Wire in 10mm PVC insulated twin and earth cables in PVC mini- trunking 45A DP ceiling switch, provide MCB and RCCB of 30m/A tripping protection at CCU, earth bonding to 17th IEE regulations. Fill, test and adjust and make good all works disturbed. Carry out electrical test and supply certificate. Provide chrome supply feeds to shower where exposed.	ITEM		
SU02	SUPPLY & INSTALL THERMOSTIC MIXER:- Supply and install new thermostatic mixer shower valve (TMV3 approved) set at 43 degrees. Complete with fittings, soap dish, 1m long adjustable riser rail and adjustable spray handset on 2m hose (ensure WRAS compliance), including plugging walls as necessary, connect to water supply including all adjustments to pipework as necessary to any location within shower room. SHOWER UNIT TOTAL:-	ITEM	Total	
	PUMP WORKS			
PW0	INSTALL SHOWER WASTE PUMP FOR ELECTRIC SHOWER:- Supply and fit whale instant match pump, automatic shower waste pump kit for any type of low level tray, graded floor or former. To be installed in accordance with the manufacturer's instructions.	ITEM	QTY	
PW2	INSTALL SHOWER WASTE PUMP FOR ELECTRIC SHOWER:- Supply and fit a quiet, automatic shower waste pump such as (Whale, AKW or similarly approved) kit for any type of low level tray, graded floor or former. To be installed in accordance with the manufacturer's instructions.	ITEM		

PW3	INSTALL SHOWER WASTE PUMP FOR MIXER SHOWER:- Supply and fit automatic shower waste pump such as (standard Whale pump with conversion kit or similarly approved with additional flow switches installed which are easily accessible) kit for any type low level tray, graded floor or former. To be installed in accordance with the manufacturer's instructions.	ITEM		
PW0	PUMP WORKS TOTAL :-	SEC	Total	
HT0	HEATING WORKS	ITEM	QTY	
HT01	RE-ROUTE HEATING PIPEWORK:- Allow to drain down heating system, cut out affected flow and return pipework and allow to re-route pipework (15mm or 22mm) as required up to 3 linear Metres (LM). Allow to notch out and or re-clip pipework as required.	ITEM		
HT02	TEMPORARILY REMOVE RADIATOR AND RE-FIX:- Isolate radiator valves and drain down radiator only. Remove radiator and brackets as required and set aside for refitting. Allowing to carry out works as required e.g tiling/decorations. Re-fit radiator and brackets as required on completion. Re-fill radiator and ensure system is topped up as required on completion and vent, balance and test.	ITEM		
HT03	INSTALL THERMOSTATIC RADIATOR VALVE:- Supply and install new thermostatic radiator valve (TRV) in association with other heating works as required.	ITEM		
HT04	REMOVE RADIATOR AND REFIT IN SAME LOCATION:- Isolate and drain down heating system, remove existing radiator and valves and set aside for reuse. Allow to carry out alterations to pipework as required to allow for refitting of existing radiator and valves on completion of any other works associated, e.g tiling/decorations. Re-fill radiator and ensure system is topped up as required on completion and vent, balance and test.	ITEM		
HT05	RENEW RADIATOR IN SAME LOCATION:- Allow to supply and fit new radiator with brackets to suite room size with new thermostatic radiator valve (TRV) and locksheild valve in same location as existing. Allow to correctly identify flow and return to radiator, isolate and drain down heating system, remove existing radiator and valves, set aside for customer if required or dispose. Allow to carry out alterations to pipework ensuring valves are installed correctly to manufactures instructions. Supply and fit new radiator in same location on completion of any other works in associated, e.g., tiling/decorations. Fill radiator and ensure correct chemical corrosion inhibitors are added in line with manufacturer's instructions. Ensure system is topped up and vent, check for leaks or pressure drop as required on completion, balance and test.	ITEM		

НТО6	RELOCATE EXISTING RADIATOR IN NEW LOCATION:- Allow refit existing radiator in new location within 3 metres of existing radiator location or connection point to heating system. Allowing to correctly identify flow and return to radiator, isolate and drain down heating system remove existing radiator and valves. Allow to carry out alterations to pipework as required and refit radiator in new location on completion of any other works associated, e.g Tiling/decorations. Fill radiator and ensure correct chemical corrosion inhibitors are added in line with manufacturer's instructions, ensure system is topped up and vented, checked for leaks and or pressure drop as required on completion, balance and test.	ITEM		
НТО7	RENEW RADIATOR IN NEW LOCATION:- Allow to supply and fit new radiator with brackets to suite room size with new thermostatic radiator valve (TRV) and locksheild valve in new location within 3 metres of existing radiator location or connection point to heating system. Allowing to correctly identify flow and return to radiator, isolate and drain down heating system remove existing radiator and valves, set aside for customer if required or dispose. Allow to carry out alterations to pipework ensuring valves are installed correctly to manufacturer's instructions. Allow for supplying and fitting of new radiator in same location on completion of any other works in association e.g Tiling/decorations. Fill radiator and ensure correct chemical corrosion inhibitors are added in line with manufacturer's instructions, ensure system is topped up and vent, checked for leaks or pressure drop as required on completion, balance and test.	ITEM		
HT0	HEATING WORKS TOTAL :-	SEC	Total	
PT0	PARTITION WORKS	ITEM	QTY	
	Replace/infill and erect new stud partition from 50mm x 100mm studwork to comprise of sole plate and head plate. Securely fixed skewed to floor/bottom of opening and ceiling/head of opening respectively with horizontal studs cut to length, fixed to walls/sides off opening and skewed to plates with offset noggins. Allow to insulate studwork with acoustic insulation (to comply with			
PT01	Part E Building Regulations) and cover both sides with 12.5mm plasterboard. Boards to be butt jointed and scribe to walls, joints to be tapped and scrimmed ready for plastering. Plaster finish to be allowed both sides, allowing to use a multi-finish. Ensure plaster finish is feathered or finish flush with adjoining surfaces. Leave ready for decoration.	SQM		
PT01	Part E Building Regulations) and cover both sides with 12.5mm plasterboard. Boards to be butt jointed and scribe to walls, joints to be tapped and scrimmed ready for plastering. Plaster finish to be allowed both sides, allowing to use a multi-finish. Ensure plaster finish is feathered or finish flush with adjoining	SQM		
	Part E Building Regulations) and cover both sides with 12.5mm plasterboard. Boards to be butt jointed and scribe to walls, joints to be tapped and scrimmed ready for plastering. Plaster finish to be allowed both sides, allowing to use a multi-finish. Ensure plaster finish is feathered or finish flush with adjoining surfaces. Leave ready for decoration. ERECT BLOCK PARTITION PLASTERBOARD AND SKIM: Erect block stud partion from 100mm concrete/breeze blocks as required. Ensure there is adequate support for structure and works comply with Building Regulations. Allow to insulate studwork with acoustic insulation (to comply with Part E Building Regulations) and cover both sides with 12.5mm plasterboard. Boards to be butt jointed and scribe to walls, joints to be tapped and scrimmed ready for plastering. Plaster finish to be allowed both sides, allowing to use a multi-finish. Ensure plaster finish is feathered or finish flush		Total	

DO03 st re ha to	FRAME:- Form opening in stud partition (any single door size as directed). Ensure opening is cut square and true. Supply and fit studs and header plate to create olid frame for liner to be fixed. Supply and fix new door lining, architraves and stops, make good plasterboard and feather in plaster as required. Make good all works disturbed including decorations. Remove and dispose of waste to approved Waste Transfer Station or skip as required. Install new internal door with any size ply flush or panel door to match existing where possible. Fit door tops, supply and hang new door on new pair of 100mm butt hinges, as equired. Supply and fit ironmongery to suit new door complete with lever handle with catch and keep privacy latch as required. Make good decorations of frame, apply primer coat and under coat and 2no gloss coats to door. Extend flooring through opening. Remove and dispose of waste to approved Waste Transfer Station or skip as required. **DOOR OPENING WORKSTOTAL :-	ITEM	Total	
DO03 w st re	FRAME:- Form opening in stud partition (any single door size as directed). Ensure opening is cut square and true. Supply and fit studs and header plate to create olid frame for liner to be fixed. Supply and fix new door lining, architraves and tops, make good plasterboard and feather in plaster as required. Make good all works disturbed including decorations. Remove and dispose of waste to approved Waste Transfer Station or skip as required. Install new internal door with any size ply flush or panel door to match existing where possible. Fit door tops, supply and hang new door on new pair of 100mm butt hinges, as equired. Supply and fit ironmongery to suit new door complete with lever handle with catch and keep privacy latch as required. Make good decorations of frame, apply primer coat and under coat and 2no gloss coats to door. Extend flooring through opening. Remove and dispose of waste to approved	ITEM		
FF FC Op	ORM DOOR OPENING IN STUD PARTITION AND FIT PLY FLUSH DOOR AND			
DO02 Recovery	corm opening in brickwork for an internal frame and door allowing all emporary support (any single door size as directed). Ensure opening is cut quare and true. Insert concrete lintel above opening. Bond or plasterboard over lintel and exposed brickwork and set with a multi-finish, feathering in around door both sides of newly created opening and their reveals. Ensure newly formed reveals are plastered square and plumb. Install and securely fix new door lining, architraves and stops. Make good, including touch up decoration to match existing, apply primer coat and under coat and 2no gloss coats to new door and frame. Extend flooring through opening, make good all works disturbed, including decorations. Remove and dispose of waste to approved Waste Transfer Station or skip as required.	ITEM		
DO01 pl ar ex in	FORM OPENING IN 225MM THICK BRICK INTERNAL WALL FOR DOOR: Form opening in brickwork for an internal frame and door, allowing all emporary support (any single door size as directed). Ensure opening is cut quare and true. Insert concrete lintel to suit opening and agree with Building Control. Above opening bond or plasterboard over lintel and exposed prickwork. Set with a multi-finish feathering in around door both sides of newly created opening and reveals, ensuring newly formed reveals are plastered square and plumb. Install and securely fix new door lining, architraves and stops. Make good, including touch up decoration to match existing, apply primer coat and under coat and 2no gloss coats to new door and frame. Extend flooring through opening, make good all works disturbed including decorations. Remove and dispose of waste to approved Waste Transfer Station or skip as required.	ITEM		

DM01	DEMOLISH 100MM SOLID BRICK/BLOCK WALL: Take down 100mm block/brick work on non-load bearing wall, clear away rubble, remove and dispose of hard core rubble including associated doors, frames, skirtings, plaster etc. Remove waste to approved Waste Transfer Station or skip as required. Make good the remaining structure where walls removed e.g, floor screed, wall plaster and ceiling and skirtings.	SQM		
DM02	DEMOLISH STUD PARTION: Take down non-load bearing stud work wall including associated doors, frames, skirtings, and remove waste to approved Waste Transfer Station or skip as required. Associated doors, frames, skirtings, plaster etc, make good the existing structure at intersection with internal and external walls, make good to existing floor/screeds, plaster ceiling and skirtings.	SQM		
DM0	DEMOLITION WORKS TOTAL :-	SEC	Total	
DW0	DOOR WIDENING WORKS	ITEM	QTY	
DW01	WIDEN EXISTING DOOR IN 225MM THICK BRICK WALL FOR DOOR: Adjust existing opening in brickwork for an internal frame and door, allowing all temporary support (any single door size as directed). Ensure opening is cut square and true. Insert concrete lintel to suit opening and agree with Building Control as required. Above opening, bond or plasterboard over lintel and cover exposed brickwork. Set with a multi-finish feathering in around door both sides of newly created opening and reveals, ensuring newly formed reveals are plastered square and plumb. Install and securely fix new door lining, architraves and stops. Make good to disturbed floor coverings and floor screed, patch plaster ceiling as required and make good to skirtings. Include touch up decoration to match existing, apply primer coat and under coat and 2no gloss coats to new door and frame. Extend flooring throughout width of opening, make good all works disturbed including decorations. Remove and dispose of waste to approved Waste Transfer Station or skip as required.	ITEM		
DW02	WIDEN EXISTING DOOR IN 100MM THICK BRICK WALL FOR DOOR: Adjust existing opening in brickwork for an internal frame and door, allowing all temporary support (any single door size as directed). Ensure opening is cut square and true. Insert concrete lintel to suit opening and agree with Building Control as required. Above opening bond or plasterboard over lintel and cover exposed brickwork. Set with a multi-finish feathering in around door both sides of newly created opening and their reveals, ensuring newly formed reveals are plastered square and plumb. Install and securely fix new door lining, architraves and stops. Make good to disturbed floor coverings and floor screed, patch plaster ceiling as required and make good to skirtings. Including touch up decoration to match existing, apply primer coat and under coat and two gloss coats to new door and frame. Extend flooring throughout width of opening; make good all works disturbed including decorations. Remove and dispose of waste to approved Waste Transfer Station or skip as required.	ITEM		

DW03	WIDEN EXISTING DOOR IN STUD PARTITION:- Adjust existing opening in stud partition (any single door size as directed). Ensure opening is cut square and true. Supply and fit studs and header plate to create solid frame for liner to be fixed. Supply and fix new door lining, architraves and stops, make good plasterboard and feather in plaster as required. Make good all works disturbed including decorations. Install new internal door with any size ply flush or panel door to match existing where possible. Fit door stops, supply and hang new door on new pair of 100mm butt hinges, as required. Supply and fit ironmongery to suit new door complete with lever handle with catch and keep privacy latch as required. Make good decorations to frame. Extend flooring throughout width of opening, apply primer coat and under coat and two gloss coats to door. Remove and dispose of waste to approved Waste Transfer Station or skip as required.	ITEM		
DW04	WIDEN EXISTING DOOR IN EXTERNAL SOLID WALL OR CAVITY WALL DOOR: Remove existing door and frame and adjust existing opening in brickwork or block, allowing all temporary support (any single door size as directed). Ensure opening is cut square and true. Insert lintel to suit opening to be agreed with Building Control. Above and around new opening bond scratch coat and set or plasterboard over lintel and exposed brickwork or block. Set with a multifinish or finish coat feathering in around door both sides of newly created opening and their reveals, ensuring newly formed reveals are plastered square and plumb. Make good to disturbed floor coverings and floor screed, patch plaster ceiling and make good to skirtings. Remove and dispose of waste to approved Waste Transfer Station or skip as required. N.B - ADD DOOR REQUIRED TO BE FITTED	ITEM		
DW0	DOOR WIDEN WORKS TOTAL :-	SEC	Total	
DR0	DOOR WORKS	ITEM	QTY	
DR01	REHANG EXISTING DOOR:- Change direction of door swing to opposite side and to open in or out as required and directed by O.T. Include for removing door and rehanging, remove and refix door stops as required. Relocate ironmongery e.g lock, latch, handle, keep and make good where butt hinges were removed and replace as required. Redecorate to match existing.	ITEM		
DR02	CHANGE TO SLIDING:- Supply and fix any size ply flush sliding door to existing or previously enlarged opening, including remove existing door, stops and architraves as necessary. Provide pelmet to conceal sliding door gear. Supply and hang ply flush door approximately 900mm x 2040mm. Provide and fix track sliding door gear mechanism (e.g. Henderson 'Marathon' or equivalent) up to 1.2m and fit new	ITEM		

DR03	RENEW INTERNAL PLY FLUSH DOOR:- Renew internal door with any size ply flush door, including remove existing door and hinges, remove and refit door stops as necessary. Supply and hang new door on new pair of 100mm butt hinges. Make good or scarf in to existing frame as required. Supply and fit ironmongery to suit new door complete with lever handle with catch and keep privacy latch as required. Make good decorations to frame, apply primer coat and under coat and two gloss coats to door.	ITEM		
DR04	Remove existing door and lining and supply and fix new door lining, architraves and stops, make good plaster. Make good all works disturbed including decorations. Renew internal door with any size ply flush or panel door to match existing where possible. Fit door stops, supply and hang new door on new pair of 100mm butt hinges, as required. Supply and fit ironmongery to suit new door complete with lever handle with catch and keep privacy latch as required. Make good decorations to frame, apply primer coat and under coat and 2no gloss coats to door. Extend flooring through opening. Remove and dispose of waste to approved Waste Transfer Station or skip as required.	ITEM		
DR0	DOOR WORKS TOTAL :-	SEC	Total	
D)//O	BOVING WORKS		0.777	
BX0	BOXING WORKS	ITEM	QTY	
BX01	FULL HEIGHT BOXING WET AREA TILING:- Create full height boxing to ceiling, construct frame from 70mm x 50mm CLS timber treated where appropriate. Fix with nails or screw, plugged and screwed to walls. Ensure studs are no more than 400mm centres with staggered noggings. Cover with 12mm/18mm WBP ply sufficiently screwed to avoid any movement and coat with PVA. Strengthen as required all weight bearing areas as necessary. Supply and fix access panels as necessary for servicing concealed pipes, service valves etc. NB: Cost of tiling is separate.	SQM	QIY	

BX03	FULL HEIGHT BOXING NON WET AREA - DECORATING:- Create full height boxing to ceiling, construct frame from 70mm x 50mm CLS timber treated where appropriate. Fix with nails or screw, plugged and screwed to walls. Ensure studs are no more than 400mm centres with staggered noggings. Strengthen as required all weight bearing areas as necessary. Finish with moisture resistant plaster board and finished with 3mm plaster skim coat. Apply mist coat to new plaster prior to decoration with moisture resistant bathroom paint. NB: Cost of decorating separate. Panelling is acceptable in non-wet areas for use as boxing but must be at agreed decorating rate.	SQM	
BX04	HALF HEIGHT BOXING WET AREA TILING:- Create half height boxing not exceeding 1.2m high x 250mm deep, construct frame from 70mm x 50mm CLS timber treated where appropriate. Fix with nails or screw, plugged and screwed to walls. Ensure studs are no more than 400mm centres with staggered noggings. Finish with 12mm/18mm WBP ply sufficiently screwed to avoid any movement and coat with PVA. Strengthen as required all weight bearing areas as necessary. All horizontal flat surfaces to be capped with PVCu capping board with minimum 20mm overhang. All screws to be capped off. Supply and fix access panels as necessary for servicing concealed pipes, service valves etc. NB: Cost of tiling is separate.	SQM	
BX05	HALF HEIGHT BOXING WET AREA - PANELLING:- Create half height boxing not exceeding 1.2m high x 250mm deep, construct frame from 70mm x 50mm CLS timber treated where appropriate. Fix with nails or screw, plugged and screwed to walls. Ensure studs are no more than 400mm centres with staggered noggings. All horizontal flat surfaces to be capped with PVCu capping board with minimum 20mm overhang. All screws to be capped off. Use minimum 10mm PVCu panelling (approved for bathroom adaptations) and ensure all caps and exposed joints are sealed as per manufacturer's instructions to ensure water tight integrity. Strengthen as required all weight bearing areas as necessary. Supply and fix access panels as necessary for servicing concealed pipes, service valves etc. NB: Cost of panelling to be included and allow minimum £60 per SQM for supply	SQM	
BX06	HALF HEIGHT BOXING NON WET AREA - DECORATING:- Create full height boxing to ceiling, construct frame from 70mm x 50mm CLS timber treated where appropriate. Fix with nails or screw, plugged and screwed to walls. Ensure studs are no more than 400mm centres with staggered noggings. Finish with moisture resistant plaster board and finished with 3mm plaster skim coat. Apply mist coat to new plaster prior to decoration with moisture resistant bathroom paint. NB: Cost of decorating separate. Panelling is acceptable in non-wet areas for use as boxing but must be at agreed decorating rate.	SQM	

WS02 WS0	Strengthen walls with 12mm/18mm WPB plywood fixed between studs to noggins. Ensure studs are no more than 400mm centres with staggered noggings as required. WALL STRENGTHENING WORKS TOTAL:-	SQM SEC	Total	
WS02	noggins. Ensure studs are no more than 400mm centres with staggered	SQM		
	WALL STRENGTHENING LINE :-			
WS01	WALL STRENGTHENING PATCH:- Strengthen walls with 12mm/18mm WPB plywood fixed between studs, or fix over studs and ensure studs are no more than 400mm centres with staggered noggings as required.	SQM	QIT.	
BX0 WS0	BOXING WORKS TOTAL :- WALL STRENGTHENING WORKS	SEC	Total QTY	
BX09	LOW LEVEL BOXING NON WET AREA - DECORATING:- Create low level boxing not exceeding 250mm high x 250mm deep, construct frame from 70mm x 50mm CLS timber treated where appropriate. Fix with nails or screw, plugged and screwed to walls. Ensure studs are no more than 400mm centres with staggered noggings in wet area. Strengthen as required all weight bearing areas as necessary. Finish with moisture resistant plaster board and finished with 3mm plaster skim coat. Apply mist coat to new plaster prior to decoration. NB: Cost of decorating separate. Panelling is acceptable in non-wet areas for use as boxing but must be at agreed decorating rate.	SQM		
BX08	LOW LEVEL BOXING WET AREA - PANELLING:- Create low level boxing not exceeding 250mm high x 250mm deep, construct frame from 70mm x 50mm CLS timber treated where appropriate. Fix with nails or screw, plugged and screwed to walls. Ensure studs are no more than 400mm centres with staggered noggings in wet area. Strengthen as required all weight bearing areas as necessary. All horizontal flat surfaces to be capped with PVCu capping board with minimum 20mm overhang. All screws to be capped off. Use minimum 10mm PVCu panelling (approved bathroom adaptations) and ensure all caps and exposed joints are sealed as per manufacturer's instructions to ensure water tight integrity. Strengthen as required all weight bearing areas as necessary. Supply and fix access panels as necessary for servicing concealed pipes, service valves etc NB: Cost of panelling to be included and allow minimum £60 per SQM for supply	SQM		
BX07	LOW LEVEL BOXING WET AREA - TILING:- Create low level boxing not exceeding 250mm high x 250mm deep, construct frame from 70mm x 50mm CLS timber treated where appropriate. Fix with nails or screw, plugged and screwed to walls. Ensure studs are no more than 400mm centres with staggered noggings. In wet area. Cover with 12mm/18mm WBP ply sufficiently screwed to avoid any movement and coat with PVA. Strengthen as required all weight bearing areas as necessary. All horizontal flat surfaces to be capped with PVCu capping board with minimum 20mm overhang. All screws to be capped off. Supply and fix access panels as necessary for servicing concealed pipes, service valves etc. NB: Cost of tiling is separate.	SQM		

WC0	WC SAME POSITION	ITEM	QTY	
WC01	REMOVE AND REFIT EXISTING WC IN SAME POSITION: Disconnect and remove low level or close-coupled WC, temporarily seal off soil and vent pipe (SVP). Supply and fit any new pipework required including overflow as required. Make good any disturbed areas and decorations to match existing as required. Refit WC using new flexible multi-quick connector.	ITEM		
WC02	RAISE EXISTING WC IN SAME POSITION ON PLINTH:- Supply and fit plinth (timber or precast) to WC pan to raise height by 50mm, 75mm or 100mm as required by the OT. Attach plinth to floor securely using screw fittings and refix WC pan and cistern using new flexible multi-quick connector. Make adjustments to all supply, overflow, flush pipe and soil pipe as required and ensure all joints are correctly connected including use of adaptors if necessary. All joints to be fully tested. Plinth to be decorated if required (i.e. wood) to match floor and pan. Make good all disturbed areas including wall and floor.	ITEM		
WC03	RENEW EXISTING WC WITH NEW CLOSE COUPLED WC IN SAME POSITION:- Renew existing WC with a new close coupled WC from approved manufacturer e.g. N&C, AKW, Twfords, Armitage Shanks or equivalent. Pan to be fixed to floor with non-ferrous screws plugged where required into floor and capped. Cistern to be connected to wall using appropriate fixings and plugs as required. Adapt existing and/or pipework including waste as required. Supply and fit new isolation valve, pan and cistern with new flexible multi-quick connector and new approved toilet seat (e.g N&C, Olympus or equivalent) to be fitted to pan. Test all for leaks.	ITEM		
WC04	RENEW EXISTING WC WITH NEW LOW-LEVEL WC IN SAME POSITION:- Renew existing WC with a new low level WC from approved manufacturer e.g. N&C, AKW, Twfords, Armitage Shanks or equivalent. Pan to be fixed to floor with non-ferrous screws plugged where required into floor and capped. Cistern to be connected to wall using appropriate fixings and plugs as required. Adapt existing and/or pipework including waste as required. Supply and fit new isolation valve and pan and cistern with new flexible multi-quick connector and new approved toilet seat (e.g N&C, Olympus or equivalent) to be fitted to pan. Test all for leaks.	ITEM		
WC05	RENEW EXISTING WC WITH NEW RAISED HEIGHT CLOSE COUPLED WC IN SAME POSITION: Renew existing WC with a new raised height close coupled WC from approved manufacturer e.g. N&C, AKW, Twfords, Armitage Shanks or equivalent. Pan to be fixed to floor with non-ferrous screws plugged where required into floor and capped. Cistern to be connected to wall using appropriate fixings and plugs as required. Adapt existing and/or pipework including waste as required. Supply and fit new isolation valve, pan and cistern with new flexible multi-quick connector and new approved toilet seat (e.g N&C, Olympus or equivalent) to be fitted to pan. Test all for leaks.	ITEM		

WC06	RENEW EXISTING WC WITH NEW RAISED HEIGHT LOW LEVEL WC IN SAME POSITION: Renew existing WC with a new raised height low level WC from approved manufacturer e.g. N&C, AKW, Twfords, Armitage Shanks or equivalent. Pan to be fixed to floor with non-ferrous screws plugged where required into floor and capped. Cistern to be connected to wall using appropriate fixings and plugs as required. Adapt existing and/or pipework including waste as required. Supply and fit new isolation valve, pan and cistern with new flexible multi-quick connector and new approved toilet seat (e.g N&C Olympus or equivalent) to be fitted to pan. Test all for leaks.	ITEM		
	WC NEW POSITION	ITEM	QTY	
WC07	REMOVE AND REFIT EXISTING WC IN NEW POSITION (WITHIN 3 Metres):- Disconnect and remove low level or close-coupled WC, temporarily seal off soil and vent pipe (SVP). Supply and fit any new pipework including overflow flush pipe and soil pipe (no more than 3 metres from existing) where required. Make good any disturbed areas and decorations to match existing as required. Refit WC using new flexible multi-quick connector.	ITEM		
WC08	RAISE EXISTING WC IN NEW POSITION (WITHIN 3 Metres):- Supply and fit plinth (timber or precast) to WC pan to raise height by 50mm, 75mm or 100mm as required by the OT. Attach plinth to floor securely using screw fittings and refix WC pan and cistern using new flexible multi-quick connector. Make adjustments to all supply, overflow, flush pipe and soil pipe (no more than 3 metres from existing) as required and ensure all joints are correctly connected including use of adaptors if necessary. All joints to be fully tested. Plinth to be decorated if needed (i.e. wood) to match floor and pan. Make good all disturbed areas including wall and floor.	ITEM		
WC09	RENEW EXISTING WC WITH NEW CLOSE COUPLED WC IN NEW POSITION (WITHIN 3 Metres):- Renew existing WC with a new close coupled WC from approved manufacturer e.g. N&C, AKW, Twfords, Armitage Shanks or equivalent. Pan to be fixed to floor with non-ferrous screws plugged where needed into the floor and capped. Cistern to be connected to wall using appropriate fixings and plugs as required. Adapt existing and/or pipework including soil (no more than 3 metres from existing) as required. Supply and fit new isolation valves and WC pan and cistern using new flexible multi-quick connector. New approved toilet seat (e.g N&C, Olympus or equivalent) to be fitted to pan. All joints to be tested.	ITEM		
WC10	RENEW EXISTING WC WITH NEW LOW-LEVEL WC IN NEW POSITION (WITHIN 3 Metres):- Renew existing WC with a new low level WC from approved manufacturer e.g. N&C, AKW, Twfords, Armitage Shanks or equivalent. Pan to be fixed to floor with non-ferrous screws plugged where needed into the floor and capped. Cistern to be connected to wall using appropriate fixings and plugs as required. Adapt existing and/or pipework including soil pipe and connection (no more than 3 metres from existing) as required. Supply and fit new isolation valve, WC pan and cistern using new flexible multi-quick connector. New approved toilet seat (e.g N&C, Olympus or equivalent) to be fitted to pan. All joints to be tested.	ITEM		

WC11	RENEW EXISTING WC WITH NEW RAISED HEIGHT CLOSE COUPLED WC IN NEW POSITION (WITHIN 3 Metres):- Renew existing WC with a new raised height close coupled WC (height and type to be provided by OT) from approved manufacturer e.g. N&C, AKW, Twfords, Armitage Shanks or equivalent. Pan to be fixed to floor with nonferrous screws plugged where needed into the floor and capped. Cistern to be connected to wall using appropriate fixings and plugs as required. Adapt existing and/or pipework including soil pipe and connection (no more than 3 metres from existing) as required. Supply and fit new isolation valves, WC pan and cistern using new flexible multi-quick connector. New approved toilet seat (e.g N&C, Olympus or equivalent) to be fitted to pan. All joints to be tested.	ITEM		
WC12	RENEW EXISTING WC WITH NEW RAISED HEIGHT LOW LEVEL WC IN NEW POSITION (WITHIN 3 Metres):- Renew existing WC with a new raised height low level WC (height and type to be provided by OT) from approved manufacturer e.g. N&C, AKW, Twfords, Armitage Shanks or equivalent. Pan to be fixed to floor with non-ferrous screws plugged where needed into the floor and capped. Cistern to be connected to wall using appropriate fixings and plugs as required. Adapt existing and/or pipework including soil pipe and connection (no more than 3 metres from existing) as required. Supply and fit new isolation valves, WC pan and cistern using new flexible multi-quick connector. New approved toilet seat (e.g N&C, Olympus or equivalent) to be fitted to pan. All joints to be tested.	ITEM		
WC0	WC SUNDRIES	ITENA		
WCU	WESTADINES	ITEM	QTY	
WC13	SUPPLY & FIT WC WITH SPATULA HANDLE:- Supply and fit WC spatula handle approved for use within disabled sector.	ITEM	QΤΥ	
	SUPPLY & FIT WC WITH SPATULA HANDLE:-		QTY	
WC13	SUPPLY & FIT WC WITH SPATULA HANDLE:- Supply and fit WC spatula handle approved for use within disabled sector. REPLACE WC SYPHON:- Remove and replace defective syphon to wc cistern complete with	ITEM	QTY	
WC13	SUPPLY & FIT WC WITH SPATULA HANDLE:- Supply and fit WC spatula handle approved for use within disabled sector. REPLACE WC SYPHON:- Remove and replace defective syphon to wc cistern complete with appropriate equivalent. REPLACE WC BALLVALVE:- Remove and replace defective syphon to wc cistern complete with	ITEM	QTY	
WC14 WC15	SUPPLY & FIT WC WITH SPATULA HANDLE:- Supply and fit WC spatula handle approved for use within disabled sector. REPLACE WC SYPHON:- Remove and replace defective syphon to wc cistern complete with appropriate equivalent. REPLACE WC BALLVALVE:- Remove and replace defective syphon to wc cistern complete with appropriate equivalent. REPLACE CISTERN COMPLETE:- Remove and replace defective cistern including syphon and ball valve	ITEM ITEM	QTY	
WC14 WC15 WC16	SUPPLY & FIT WC WITH SPATULA HANDLE:- Supply and fit WC spatula handle approved for use within disabled sector. REPLACE WC SYPHON:- Remove and replace defective syphon to wc cistern complete with appropriate equivalent. REPLACE WC BALLVALVE:- Remove and replace defective syphon to wc cistern complete with appropriate equivalent. REPLACE CISTERN COMPLETE:- Remove and replace defective cistern including syphon and ball valve complete, replace with appropriate equivalent. REPLACE FLUSH PIPE:- Remove and replace defective flush pipe and associated washers, seals and	ITEM ITEM	QTY	

WC0	WC WORKS TOTAL :-	SEC	Total	
BA1	HAND BASIN WORKS	ITEM	QTY	
BA0	BASIN SAME POSITION	ITEM	QTY	
BA01	REMOVE EXISTING BASIN:- Disconnect and remove existing wash hand basin (basin and pedestal, wall hung basin or vanity unit with inset sink) cut back and cap off supplies and seal waste pipework, temporarily or permanently for reuse as required/directed. Make good all disturbed areas, including removal of splashback and prepare, retile or decorate as required or directed to match existing.	ITEM		
BA02	REMOVE AND REFIT EXISTING BASIN IN SAME POSITION: Disconnect and remove existing wash hand basin (basin and pedestal, wall hung basin or vanity unit with inset sink) cut back and cap off supplies and seal waste pipework, temporarily or permanently for reuse as required/directed. Make good all disturbed areas including removal of splashback and prepare retile splash back or decorate as required or directed to match existing. Adjust, adapt existing supply pipework, waste pipework and connect any new pipework and fittings, isolation valves as required. Allow that all preparation and laying of new floor is continuous under basin including the ability to be able to seal around all new and existing and pipework fittings. Refit basin type as required. (Cost for flooring work allowed under flooring section.)	ITEM		
BA03	REMOVE EXISTING BASIN AND FIT NEW WALL HUNG BASIN IN SAME POSITION: Disconnect and remove existing wash hand basin (basin and pedestal, wall hung basin or vanity unit with inset sink) cut back and cap off supplies and seal waste pipework, temporarily or permanently for reuse as required/directed. Make good all disturbed areas including removal of splashback and prepare retile or decorate as required or directed to match existing. Adjust, adapt existing supply pipework, waste pipework and connect any new pipework and fittings, isolation valves as required. Allow that all preparation and laying of new floor is continuous under basin including the ability to be able to seal around all new and existing pipework fittings. Supply and fit new wall hung basin in same location with plug chain and slotted waste and bracket or fischer type fittings allow for supplying and fitting of new basin trap and lever taps.(Cost for flooring work allowed under flooring section.)	ITEM		

BA04	REMOVE EXISTING BASIN AND FIT NEW BASIN WITH PEDESTAL IN SAME POSITION: Disconnect and remove existing wash hand basin (basin and pedestal, wall hung basin or vanity unit with inset sink) cut back and cap off supplies, seal waste pipework, temporarily or permanently for reuse as required/directed. Make good all disturbed areas including removal of splashback and prepare, retile or decorate as required or directed to match existing. Adjust, adapt existing supply pipework, waste pipework and connect any new pipework and fittings, isolation valves as required and supply and fit new basin. Allow for all preparation and laying of new floor is continuous under basin pedestal including the ability to be able to seal around all new and existing pipework fittings. Supply and fit new basin with pedestal in same location with plug chain and slotted waste and bracket or Fischer type fittings. Allow for supplying and fitting of new basin trap and lever taps. (Cost for flooring work allowed under flooring section.)	ITEM		
BA0	BASIN NEW POSITION	ITEM	QTY	
BA05	REMOVE AND REFIT EXISTING BASIN IN NEW POSITION (WITHIN 3 Metres):- Disconnect and remove existing wash hand basin (basin and pedestal, wall hung basin or vanity unit with inset sink) cut back, cap off supplies and seal waste pipework, temporarily or permanently for reuse as required/directed. Make good all disturbed areas including removal of splashback and prepare, retile splash back or decorate as required or directed to match existing. Adjust, adapt existing supply pipework, waste pipework and connect any new pipework and fittings, isolation valves as required (no more than 3 metres from existing). Allow that all preparation and laying of new floor is continuous under basin including the ability to be able to seal around all new and existing and pipework fittings. Refit basin type as required. (Cost for flooring work allowed under flooring section.)	ITEM		
BA06	REMOVE EXISTING BASIN AND FIT NEW WALL HUNG BASIN IN NEW POSITION (WITHIN 3 Metres):- Disconnect and remove existing wash hand basin (basin and pedestal, wall hung basin or vanity unit with inset sink) cut back and cap off supplies and seal waste pipework, temporarily or permanently for reuse as required/directed. Make good all disturbed areas including removal of splashback and prepare, retile or decorate as required or directed to match existing. Adjust, adapt existing supply pipework, waste pipework and connect any new pipework and fittings, isolation valves as required (no more than 3 metres from existing). Allow that all preparation and laying of new floor is continuous under basin including the ability to be able to seal around all new and existing pipework fittings. Supply and fit new wall hung basin in same location with plug chain and slotted waste and bracket or Fischer type fittings. Allow for supplying and fitting of new basin trap and lever taps. (Cost for flooring work allowed under flooring section.)	ITEM		

BA07	REMOVE EXISTING BASIN AND FIT NEW BASIN WITH PEDESTAL IN NEW POSITION (WITHIN 3 Metres):- Disconnect and remove existing wash hand basin (basin and pedestal, wall hung basin or vanity unit with inset sink) cut back, cap off supplies and seal waste pipework, temporarily or permanently for reuse as required/directed. Make good all disturbed areas including removal of splashback and prepare, retile or decorate as required or directed to match existing. Adjust, adapt existing supply pipework, waste pipework and connect any new pipework and fittings, isolation valves as required (no more than 3 metres from existing) and supply and fit new basin. Allow that all preparation and laying of new floor is continuous under basin pedestal including the ability to be able to seal around all new and existing pipework fittings. Supply and fit new basin with pedestal in new location with plug chain and slotted waste and bracket or Fischer type fittings. Allow for supplying and fitting of new basin trap and lever taps. (Cost for flooring work allowed under flooring section.)	ITEM		
BA0	BASIN MISCELLANEOUS	ITEM	QTY	
BA08	QUARTER TURN 75MM TAP REPLACEMENT:- Carefully remove existing wash hand basin taps and dispose. Install new quarter turn 75mm lever action taps (appropriate for disabled adaptations e.g. N&C, Simplicity, Pegler, AKW or equivalent). If necessary allow to remove/refix basin reconnect supply and test. Make good to any disturbed areas when complete and seal with anti-bacterial bathroom silicone where necessary to prevent water ingress.	ITEM		
BA09	SUPPLY & FIT TMV 3 APPROVED THERMOSTATIC MIXER VALVE:- Supply, fit and commission thermostatic mixer valve (e.g. Impey Intatherm thermostatic or AKW TMV3 mixer valve or equivalent) complete with isolation valves. Set to maximum temperature as instructed by OT or 43 degrees maximum otherwise.	ITEM		
BA0	HAND BASIN WORKS TOTAL:-	SEC	Total	
EL	ELECTRICAL WORKS	ITEM	QTY	
EL01	ELECTRICAL NOTES All electrical works must now comply with current 17th edition iee wiring regulations. All circuits to be rcd protected in bathroom. If changing item like for like (e.g light, fan) doesn't need to certificate but if moving need issue minor works certificate. Main equipotential bonding to current 17th edition wiring regs needs to be 10mm to gas/water/oil etc. If doing any works to existing circuits ie sockets/lights etc we need to carry out tests to ensure compliance. All switchgear/appliances in bathroom must comply with current zones. If any electrical works in bathroom is carried out but are carrying out other works we should inform client as a duty of care to any none compliance of electrical items. All electrical cables to be run in surface mounted trunking. Allow to provide electrical test certificate and to notify building control of installation.	ITEM		

ELO2	 ENSURE ALL EARTH BONDING TO PROPERTY IS CORRECT:- Ensure Existing Main Equipotential Bonding (E.Q) is in place and is adequate Install Main Equipotential Bonding to Water Install Main Equipotential Bonding to Gas Supply Earth Stake for installation 	ITEM	
ELO3	INSTALL MAIN 10MM EQUIPOTENTIAL EARTH BONDING TO GAS:- Where the protective measure is Automatic Disconnection of Supply (ADS),in each installation main protective bonding conductors complying with section 547 of BS7671 are required to connect to the main earthing terminal the extraneous-conductive-parts of the installation including:- Water installation pipes, gas installation pipes.	ITEM	
ELO4	INSTALL MAIN 10MM EQUIPOTENTIAL EARTH BONDING TO WATER:- Where the protective measure is Automatic Disconnection of Supply (ADS),in each installation main protective bonding conductors complying with section 547 of BS7671 are required to connect to the main earthing terminal the extraneous-conductive-parts of the installation including:- Water installation pipes, gas installation pipes.	ITEM	
ELO5	INSTALL MAIN 10MM EQUIPOTENTIAL EARTH TO GAS AND WATER:- Where the protective measure is Automatic Disconnection of Supply (ADS),in each installation main protective bonding conductors complying with section 547 of BS7671 are required to connect to the main earthing terminal the extraneous-conductive-parts of the installation including:- Water installation pipes, gas installation pipes.	ITEM	
EL06	INSTALL NEW STAND-ALONE CONSUMER UNIT FOR SHOWER:- Isolate existing supply. Supply and fit new consumer control unit (compliant to current IEE wiring regulations), blank covers on spare ways to be included. Once fitted, connect as necessary to existing cables. Reconnect supply, carry out required electrical tests, supplying electrical certificate on completion. Making good to disturbed surfaces on completion.	ITEM	
EL07	INSTALL EARTH ROD:- Supply and install new earth rod and connect to main consumer unit and / or separate shower unit. Cable run not exceeding 5m. Undertake all electrical tests and provide certification. Make good to any disturbed areas once complete.	ITEM	
EL08	INSTALL BATHROOM EARTH BONDING:- Supply and fit 4.0mm pvc insulated single core earthing cable complete with clamps and accessories to service pipes, metal baths and similar in the bathroom area. Earthing cable to be run to fuse box. Make sure existing fuse box and existing earth bonding is compliant to past regulations so as not to compromise the level of existing protection.	ITEM	
ELO9	REMOVE OLD SUPPLY & FIT 2D LIGHT UNIT:- Isolate existing supply and supply and fit new 28w 2d low voltage (equivalent to 60w tungsten bulb) sealed, vapour proof, ceiling mounted light fitting. Take out existing fitting and any ceiling pull switch. Supply and fit new ceiling light switch (RCD protected) re-site if necessary. Reconnect supply, carry out required electrical tests, supplying electrical certificate on completion. Making good to all disturbed surfaces on completion.	ITEM	

EL10	SUPPLY & FIT THROUGH WALL/CEILING EXTRACTOR FAN:- Allow to remove existing extractor fan or cut out new 4"Hole in either wall or ceiling for extractor fan and allow to supply and fit new extractor fan (e.g Vent Axia VA100 SELV 12 or equivalent) to provide extraction of 15 litre/second, bathroom/toilet and allow ducting with external shuttered grill. Form opening through external wall. External grill to be fitted. Install transformer in accordance with the manufacturer's instructions. Supply and fit MCB, cabling and trunking, switched fused connection unit. Connect as necessary, to be connected to and operated by lighting circuit. Re-connect supply, carry out required electrical tests, supplying electrical certificate on completion. Make good to any disturbed areas on completion and fitting appropriate grills as necessary.	ITEM		
EL11	SUPPLY & INSTALL WALL MOUNTED ELECTRIC HEATER:- Supply and fit new 2KW wall mounted electric heater (Dimplex, Glen or equivalent) with switched fused spur. Provide all necessary cabling and trunking. Connect heater to electricity supply. Carry out required electrical tests. All to be compliant with 17th Edition IEE Regs. Make good to any disturbed areas.	ITEM		
EL12	RELOCATE SWITCH / SOCKET:- Disconnect and make safe to existing switch/socket. Supply and install new switch/socket to new agreed location. Connect to existing supply and commission. Carry out any required electrical tests, supplying electrical certificate on completion. Make good to any disturbed surfaces on completion.	ITEM		
EL	ELECTRICAL WORKS TOTAL:-	SEC	Total	
GR0	GRAB RAILS	ITEM	OTV	
GILO		I I EIVI	QTY	
GR01	SUPPLY & INSTALL FOLD DOWN SUPPORT RAIL:- Supply and fit wall mounted, drop down support rail with leg, including all necessary fixings. Make good to all disturbed areas. Height and location to be specified by Occupational Therapist.	ITEM	QIY	
	SUPPLY & INSTALL FOLD DOWN SUPPORT RAIL:- Supply and fit wall mounted, drop down support rail with leg, including all necessary fixings. Make good to all disturbed areas. Height and location to be		QIY	
GR01	SUPPLY & INSTALL FOLD DOWN SUPPORT RAIL:- Supply and fit wall mounted, drop down support rail with leg, including all necessary fixings. Make good to all disturbed areas. Height and location to be specified by Occupational Therapist. SUPPLY & INSTALL 300mm GRAB RAIL:- Supply and fit (white or blue) PVC fluted or natural grip, 2 flange 300mm long straight grab rail, 35mm diameter, including all necessary fixings. Make good to all disturbed areas. Height and location to be specified by Occupational	ITEM	QIY	
GR01 GR02	SUPPLY & INSTALL FOLD DOWN SUPPORT RAIL:- Supply and fit wall mounted, drop down support rail with leg, including all necessary fixings. Make good to all disturbed areas. Height and location to be specified by Occupational Therapist. SUPPLY & INSTALL 300mm GRAB RAIL:- Supply and fit (white or blue) PVC fluted or natural grip, 2 flange 300mm long straight grab rail, 35mm diameter, including all necessary fixings. Make good to all disturbed areas. Height and location to be specified by Occupational Therapist. SUPPLY & INSTALL 450mm GRAB RAIL:- Supply and fit (white or blue) PVC fluted or natural grip, 2 flange 450mm straight grab rail, 35mm diameter, including all necessary fixings. Make good to all disturbed areas. Height and location to be specified by Occupational	ITEM	QIY	
GR02 GR03	SUPPLY & INSTALL FOLD DOWN SUPPORT RAIL:- Supply and fit wall mounted, drop down support rail with leg, including all necessary fixings. Make good to all disturbed areas. Height and location to be specified by Occupational Therapist. SUPPLY & INSTALL 300mm GRAB RAIL:- Supply and fit (white or blue) PVC fluted or natural grip, 2 flange 300mm long straight grab rail, 35mm diameter, including all necessary fixings. Make good to all disturbed areas. Height and location to be specified by Occupational Therapist. SUPPLY & INSTALL 450mm GRAB RAIL:- Supply and fit (white or blue) PVC fluted or natural grip, 2 flange 450mm straight grab rail, 35mm diameter, including all necessary fixings. Make good to all disturbed areas. Height and location to be specified by Occupational Therapist. SUPPLY & INSTALL 600mm GRAB RAIL:- Supply and fit (white or blue) PVC fluted or natural grip, 2 flange 600mm straight grab rail, 35mm diameter, including all necessary fixings. Height and	ITEM	QIY	

RD0	REDECORATION WORKS	ITEM	QTY	
RD01	MAKE GOOD DISTURBED AREAS:- Make good to disturbed surfaces and areas affected during works. Make good, prepare as appropriate and apply two coats of silk/matt emulsion, colours to match existing. Make good to all new/disturbed woodwork - prime, undercoat and gloss in low odour paint.	ITEM		
RD01	FULL DECORATION:- Make good and prepare all surfaces appropriately, applying two coats of silk/matt emulsion, colours to match existing. Make good to all new/disturbed woodwork - prime, undercoat and gloss in low odour paint.	ITEM		
RD02	DECORATION WALLS AND CEILING ONLY:- Make good and prepare all walls and ceiling surfaces, applying two coats of silk/matt emulsion, colours to match existing.	ITEM		
RD03	WOODWORK:- Prime, undercoat and gloss in low odour paint to all new and disturbed woodwork.	LM		
RD04	DECORATION WALLS OR CEILING: Make good and prepare area of wall and or ceiling surfaces, applying two coats of silk/matt emulsion, colours to match existing.	SQM		
RD0	REDECORATION TOTAL :-	SEC	Total	
WW0	WALL & CEILING WORKS	ITEM	QTY	
WW01	CEILING SKIM PLASTER:- Prepare and make good, includes removing and preparing any ceiling cover as required. Apply a 3mm coat of plaster skim to previously plastered ceiling.	SQM		
WW02	CEILING PLASTER BOARD & SKIMMING:- Remove existing ceiling and prepare joists for new works. Supply and fit new 12.5mm plasterboard to ceiling. Scrim joints and skim plaster. Allow to square and support ceiling by supplying additional battens required to joists. Remove and dispose of waste to approved Waste Transfer Station or skip as required.	SQM		
WW03	WALL SKIM PLASTER:- Prepare and make good existing walls. Renew using multi-finish plaster to walls.	SQM		
WW05	WALL PLASTER:- Hack off all existing wall plaster and thoroughly prepare walls ready to receive new plaster. Apply bond and finish coat. Remove and dispose of waste to approved Waste Transfer Station or skip as required.	SQM		
WW04	WALLS PATCH RENDER:- Prepare and make good, includes to remove wallpaper if necessary. Apply a render coat to level walls to the required depth ensuring keyed correctly.	SQM		

WW05	WALLS RENDER:- Hack off all existing render and prepare surface for rendering. Apply a render coat of sand and cement to level walls to required depth. Remove and dispose of waste to approved Waste Transfer Station or skip as required.	SQM		
WW07	AQUA PANEL CLADDING:- Clad walls with Aqua panel or equal cement based tile backing board and leave ready for tiling.	SQM		
WW0	WALL & CEILING WORKS:-	SEC	Total	
RA0	DRAINAGE WORKS	ITEM	QTY	
RA01	INSTALL NEW PVCu WASTE PIPE:- Remove or extend existing waste pipe or install new PVCu waste pipe, clips and all associated fittings as required. Test for leaks.	LM		
RA02	INSTALL PVCu BACK INLET TRAPPED GULLY:- Dig out, prepare and remove spoil ready for new back inlet gulley and grate. Ensure securely bedded and connect to new or existing 110mm drain. Carry out necessary tests. Set and surround in concrete, backfill, remove and dispose of waste to approved Waste Transfer Station or skip as required. Make good and reinstate paving and gardens as required.	ITEM		
RA03	RENEW EXTERNAL PVCu SVP:- Allow to remove and replace existing soil and vent pipe as required (SVP) up to two storeys high. Supply and fit all necessary pipes, clips and fittings as required. Test all joints, and make good to all disturbed surfaces.	ITEM		
RA04	DIG/BREAK OUT READY TO INSTALL 110MM PVCu PIPE UP TO 1M:- Dig / break out and remove spoil ready for 110mm PVCu underground pipe to a depth not to exceed 1m. Ensure securely bedded on 10mm pea shingle, with correct falls and test ready for inspection by Building Control as required. After inspection cover pipe in shingle and backfill. Re-instate as previous lay out. Remove and dispose of spoil and waste to approved Waste Transfer Station or skip as required.	LM		
RA04	DIG/BREAK OUT READY TO INSTALL 110MM PVCu PIPE UP TO 2M:- Dig / break out and remove spoil ready for 110mm PVCu underground pipe to a depth not to exceed 2m. Ensure securely bedded on 10mm pea shingle, with correct falls and test ready for inspection by Building Control as required. After inspection cover pipe in shingle and backfill. Re-instate as previous lay out. Remove and dispose of spoil and waste to approved Waste Transfer Station or skip as required.	LM		
RA04	DIG/BREAK OUT READY TO INSTALL SHALLOW DEPTH INSPECTION CHAMBER:- Dig / break out and remove spoil ready for inspection chamber to a depth not to exceed 600mm. Install chamber with lid. Ensure securely bedded on 10mm pea shingle, allow connections as required with correct falls and test ready for inspection by Building Control as required. After inspection cover pipe in shingle and backfill. Re-instate as previous lay out. Remove and dispose of spoil and waste to approved Waste Transfer Station or skip as required.	LM		
RA04	DIG/BREAK OUT READY TO INSTALL 1M DEEP INSPECTION CHAMBER:- Dig / break out and remove spoil ready for inspection chamber to a depth not to exceed 1 metre deep. Install chamber with lid and extension rings as required. Ensure securely bedded on 10mm pea shingle, allow connections as required with correct falls and test ready for inspection by Building Control as required. After inspection cover pipe in shingle and backfill. Re-instate as previous lay out. Remove and dispose of spoil and waste to approved Waste Transfer Station or skip as required.	LM		

RA08	CONSTRUCT NEW BRICK MANHOLE:- Create new manhole over 1m (but not exceeding 2.5m deep) to invert level in semi engineering bricks 225mm thick with 150mm thick concrete base. Install a 100mm thick reinforced precast concrete cover slab, cover with frame bedded in cement mortar. Build in all pipes and bed in all necessary channels, bends required. Connect all pipework as necessary and carry out required tests. Remove and dispose of any waste to approved Waste Transfer Station or skip as required. Make good all disturbed areas as required.	ITEM		
RA0	DRAINAGE WORKS :-	SEC	Total	
FL0	FLOORING WORKS	ITEM	QTY	
FL01	LAY NEW WET ROOM FLOOR ON TIMEER (FLOOR: AN INVEST ROOM FLOOR ON TIMEER (FLOOR: Prepare solid floor with latex screed appropriate for hard floors ensuring no reverse falls exist and a smooth surface to receive new floor covering. Supply and fit Altro Aqarius or equivalent non-slip safety flooring capped and coved with 150mm up stands (unless otherwise agreed) throughout bathroom with welded joints, using appropriate adhesive and where required a colour appropriate mastic to ensure water tight integrity. Supply and fit suitable door threshold. Please note that flooring should be run continuously underneath all sanitary ware (eg, pedestals and WC's).	SQM		
FLO2	LAY NEW WET ROOM FLOOR ON TIMBER/FLOATING FLOOR:- Ensure all floorboards / flooring are secure and ready to take new WBP plywood. Supply and fit new WBP 6mm plywood as appropriate, all butting edges are filled or a flexible latex screed is used to ensure no reverse falls and smooth surface to receive new floor covering. Supply and fit Altro Aqarius or equivalent non-slip safety flooring capped and coved throughout bathroom with welded joints, using appropriate adhesive and where required a colour appropriate mastic to ensure water tight integrity. Supply and fit suitable door threshold. Please note that flooring should be run continuously underneath all sanitary ware (e.g., pedestal and WC's).	SQM		
FL03	RENEW INTERNAL DOOR THRESHOLDS:- Supply and fit new internal threshold with 'Duraflex' or equivalent type threshold, up to 1000mm wide. Adjust threshold to opening. If required remove and cut down door to suit new threshold. Make good to all disturbed areas.	ITEM		
FL0	FLOORING WORKS TOTAL :-	SEC	Total	
EX	RAMP WORKS		0511	
RPO RPO1	CREATE A 1500MM X 1500MM LEVEL LANDING CONSTRUCTED FROM CONCRETE:- Dig out / break up ground as required and construct new concrete ramp. Not to exceed 1.2m wide overall comprising 100mm high up stands to both sides. Make up ramp as per Doc M requirements, using appropriate shuttered concrete with tampered finish and brick work surround where required. Excavate 150mm below required finished level, remove spoil and dispose of to approved Waste Transfer Station or skip as required. Level and prepare bed for excavation and fill with hard core and compact ready to pour up to 250mm concrete. Construct level landing with indented finish. Allow to supply and fit channel drain and grate to suit, level with landing, ensure slight fall on landing to remove any surface water from area, no ponding or puddling to be accepted.	LM	QTY	

RP01	CREATE A 1200MM X 1200MM LEVEL LANDING CONSTRUCTED FROM CONCRETE:- Dig out / break up ground as required and construct new concrete ramp. Not to exceed 1.2m wide overall comprising 100mm high upstands to both sides. Make up ramp as per Doc M requirements, using appropriate shuttered concrete with tampered finish and brick work surround where required. Excavate 150mm below required finished level, remove spoil and dispose of to approved Waste Transfer Station or skip as required. Level and prepare bed of excavation to receive hardcore and compact ready to pour up to 250mm concrete. Construct level landing with indented finish. Allow to supply and fit channel drain and grate to suit, level with landing, ensure slight fall on landing to remove any surface water from area, no ponding or puddling to be accepted.	LM		
RP01	CONSTRUCT CONCRETE RAMP:- Dig out / break up ground as required and construct new concrete ramp. Not to exceed 1.2m wide overall comprising 100mm high upstands to both sides. Make up ramp as per Doc M requirements, using appropriate shuttered concrete with tampered finish and brick work surround where required. Excavate 150mm below required finished level, remove spoil and dispose of to approved Waste Transfer Station or skip as required. Level and prepare bed of excavation to receive hardcore and compact ready to pour up to 250mm concrete. Construct ramp with gradient being 1:12 / 1:15 with indented finish. Allow to supply and fit channel drain and grate to suit flush with ramp.	LM		
RP04	SUPPLY & FIT BALUSTRADE HANDRAIL FROM KEE KLAMP:- Supply and fit galvanised mild steel tubular kee-klamp 48mm diameter horizontal balustrade with 1Metre centres vertical posts and mid-rail. Metal base plate or cast in concrete to be used and securely fixed with sufficient posts to ensure lateral and horizontal rigidity of the rail. Balustrade and mid- rail to be fixed either level or to gradient at height specified by OT.	LM		
RP02	SUPPLY & FIX KEE KLAMP HANDRAIL TO WALL:- Supply and fit galvanised mild steel tubular kee-klamp 48mm diameter handrails and brackets mounted on a wall. Prepare walls for all necessary fixings to ensure lateral and horizontal rigidity of the rail. Brackets and rails to be fixed either level or to gradient to meet requirements of DocM or at height specified by OT.	LM		
RP03	SUPPLY AND FIX POST MOUNTED KEE KLAMP HANDRAIL:- Supply and fit galvanised mild steel tubular kee-klamp 48mm post mounted handrail. Metal base plate or cast in concrete base plates to be used and securely fixed with sufficient posts to ensure lateral and horizontal rigidity of the rail.	LM		
RP0	RAMP WORKS TOTAL :-	SEC	Total	
ST0	STEP WORKS	ITEM	QTY	
ST01	BUILD CONCRETE HALF STEPS:- Allow breaking out and preparing appropriately, ensuring good key is available for the creation of new half step. Allow for shuttering as required to create half step. Take out shuttering when new step formed. New half step not to exceed 600mm going and 150mm rise with a maximum width of 1.5m. Make good to all disturbed areas and reinstate as necessary. Remove waste to approved Waste Transfer Station or skip as required.	Per step		

ST02	BUILD CONCRETE LONG HALF STEPS:- Allow breaking out and preparing appropriately, ensuring good key is available for the creation of new half step. Allow for shuttering as required to create half step. Take out shuttering when new step formed. New half step to have 1000mm going and maximum 150mm rise (or as defined by OT) and a maximum width of 1.5m. Make good to all disturbed areas and reinstate as necessary. Remove waste to approved Waste Transfer Station or skip as required.	Per step		
ST03	BUILD CONCRETE FULL STEPS:- Allow breaking out and preparing appropriately, ensuring good key is available for the creation of new step. Allow for shuttering as required to create step. Take out shuttering when new step formed. New step not to exceed 600mm going and with a maximum width of 1.5m. Make good to all disturbed areas and reinstate as necessary. Remove waste to approved Waste Transfer Station or skip as required.	ITEM		
ST0	STEP WORKS :-	SEC	Total	
PT0	PATH WORKS	ITEM	QTY	
PTO2	RENEW 50X152MM PRECAST CONCRETE EDGING:- Renew precast concrete edging. Carefully remove existing edging and haunching, clean up existing foundation, remove waste to approved Waste Transfer Station or skip as required. Supply and lay new 50x152mm precast concrete edging, haunch both sides, point and use formwork as required. Make good all disturbed areas.			
PT03	RENEW 75MM CONCRETE PATH/BED AND SUB-BASE:- Create or dig / break up existing concrete path and excavate to a minimum of 225mm below existing level, remove waste to approved Waste Transfer Station or skip as required. Ensure level and compact bed. Fill with 150mm hard core, level and compact down, lay concrete mix to combined depth 75mm include dishing to gullies as required. Make good all disturbed areas.	SQM		
PT04	RENEW 100MM CONCRETE PATH/BED AND SUB-BASE:- Create or dig / break up existing concrete path and excavate to a minimum of 250mm below existing level, remove waste to approved Waste Transfer Station or skip as required. Ensure level and compact bed . Fill with 150mm hard core, level and compact down, lay concrete mix to combined depth 100mm include dishing to gullies as required. Make good all disturbed areas.	SQM		
PT05	REPAIR MACADAM SURFACING:- Dig / break up existing surface requiring repair and resurfacing to a minimum of 1 SQM and fill any soft spots or pot holes with appropriate sub-base material, compact surface of sub-base. Lay a cold form macadam into hole to a minimum depth of 40mm and compact down. Ensure surface is level with existing levels. Remove waste to approved Waste Transfer Station or skip as required. NB: This surface should not be used on pathways for permanent use but rather a complete renewal should be considered.	SQM		
PT06	LIFT AND REBED PRECAST CONCRETE PAVING SLABS:- Carefully remove existing precast concrete paving slabs and set aside for reuse. Level bed and use appropriate hard core to fill any holes or soft spots and compact. Use a 25mm cement bed 1:3 mix using coarse class M grit sand to rebed existing slabs ensuring all joints are pointed. Remove waste to approved Waste Transfer Station or skip as required. Make good to all disturbed areas.	SQM		

PTO DEO	Transfer Station or skip as required. PATH WORKS TOTAL:- DOOR EXTERNAL RENEW EXISTING FRONT DOOR WITH LOW LEVEL THRESHOLD GRP /COMPOSITE FRONT DOOR:- Remove existing front door complete, supply and fit a new pre-hung door with frame, composite type low level threshold with weather seal, supplied with multipoint lock, handles and letter plate. Make good all works disturbed including decorations. Extend flooring to new door opening and trim door internally and externally as required. Remove and dispose of waste to approved Waste Transfer Station or skip as required. Ensure all works conform	SEC ITEM	Total QTY	
PT11	INSTALL CHANNEL DRAINAGE CHANNEL CLASS B (RESEDENTIAL DRIVEWAYS & SLOW MOVING TRAFFIC):- Allow to supply and fit channel drain and grate to suit. Cut back any type of path to appropriate width and depth to suit channel drainage system. Ensure channel is class B graded with galvanized steel cover and ensure with appropriate fall to carry water away. Remove waste to an approved Waste	LM		
PT11	INSTALL CHANNEL DRAINAGE CHANNEL CLASS A (PEDESTESTRIANS & CYCLISTS):- Allow to supply and fit channel drain and grate to suit. Cut back any type of path to appropriate width and depth to suit channel drainage system. Ensure channel is class A graded with galvanized steel cover and ensure with appropriate fall to carry water away. Remove waste to an approved Waste Transfer Station or skip as required.	LM		
PT10	INSTALL 150mm WIDE FRENCH DRAIN:- Dig / break out path to a width of 150mm, to a minimum depth of 200mm below damp proof course and fill appropriate 10-20mm pea shingle to level of existing path. Remove waste to an approved Waste Transfer Station or skip as required.	LM		
PT09	DIG / BREAK OUT CONCRETE UP TO 200mm:- Dig / break out existing unreinforced concrete slab or paving to a depth of 200mm thick and remove waste to approved Waste Transfer Station or skip as required.	SQM		
PT08	DIG / BREAK OUT CONCRETE UP TO 100mm:- Dig /Break out existing unreinforced concrete slab or paving to a depth of 100mm thick and remove waste to approved Waste Transfer Station or skip as required.	SQM		
PT07	RENEW PRECAST CONCRETE PAVING SLABS:- Remove existing precast concrete paving slabs, level bed and fill and compact hardcode to all soft spots and pot. Use a 25mm cement bed 1:3 mix using coarse class M grit sand to new precast concrete paving flags 600mx600mx50m (or agreed alternative) ensuring all joints are pointed. Remove waste to approved Waste Transfer Station or skip as required. Make good to all disturbed areas.	SQM		

Remove existing door complete, supply and fit new pre-hung door with frame uPVC panel traditional style door with low level threshold for wheelchair access and weather seal, supplied with multipoint lock, handles and letter plate. Make good all works disturbed including decorations. Extend flooring to new door opening and trim door internally and externally as required. Remove and dispose of waste to approved Waste Transfer Station or skip as required. Ensure all works conform to Part L and Part N as appropriate of Building Regulations and that works are certified by Building Control and or a registered installer of competent person scheme e.g Certass, FENSA etc.	
RENEW EXISTING EXTERNAL DOOR WITH LOW LEVEL THRESHOLD PVCu DOOR:- Remove existing door complete, supply and fit new pre-hung door with frame PVCu 2 panel traditional style door with low level threshold for wheelchair access and weather seal, supplied with multipoint lock, handles. Make good all works disturbed including decorations. Extend flooring to new door opening and trim door internally and externally as required. Remove and dispose of waste to approved Waste Transfer Station or skip as required. Ensure all works conform to Part L and Part N as appropriate of Building Regulations and that works are certified by Building Control and or a registered installer of competent person scheme e.g Certass, FENSA etc.	
External Wooden Doors Remove the existing door threshold and replace with level access new wheelchair accessible Storm guard threshold and drop door and rehang piece on door and make good. Install door within new s/w lining including indicator bolt with coin release from outside and lever latch furniture.	
DEO DOOR EXTERNAL TOTAL :- SEC Total	
Total For Works Total	
Total For Works Total Contractors Workings	

Contractor % adjustment
Value of amount adjusted
Schedule of rates contract value