NEWARK AND SHERWOOD DISTRICT COUNCIL, CASTLE HOUSE 5 GREAT NORTH ROAD NEWARK ON TRENT NG24 1BY

Refurbishment of Bilsthorpe Village Hall

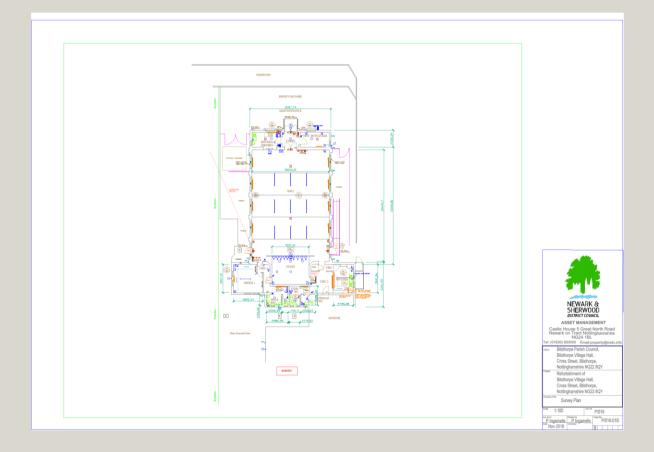
Cross Street Bilsthorpe Notts NG22 8QY

Prepared by Paul Ingamells 5/17/2018

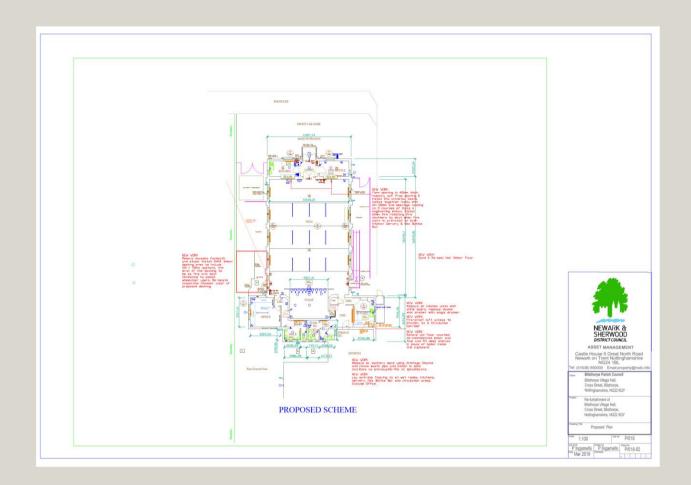


REFURBISHMENT OF BILSTHORPE VILLAGE HALL





Survey Drawing



Proposed Drawing

Bilsthorpe Village Hall Refurbishment,

Bilsthorpe Parish Council, Bilsthorpe Village Hall,

Cross Street, Bilsthorpe, Nottinghamshire. NG228QY.

Building Control Fees

Contractor is responsible for contacting and applies for Building Regulations and include in the quotation for associated Building Control Fees. The contractor is to contact the Structural Engineer and include calculations and drawings with the application. The fees for the Structural Engineer are not the responsibility of the contractor. A Building Control Completion Certificate is required at the completion of the works and is to be handed over to the client.

Asbestos Survey and Licenced Asbestos Disposal Fees

JS Environment will conduct an initial Refurb. and Demolition Survey in April 2019. The next stage; the contractor is to include and instruct JS Environment to remove asbestos roof tiles and remove any other asbestos identified on the Refurb. and Demolition Survey within the building. The contractor is to follow JS Environment when stripping the tiles on the same day by installing roof felt to keep the building water tight at the end of every day.

Health and Safety

The contractor is responsible for all relevant current HSE Notification. The contractor is to check the Asbestos Register with the client.

STRUCTURAL ENGINEER

The contractor not to include Structural Engineer Fees

ITEM 1A: STRUCTURAL INSPECTION-Gareth Jones Structural Engineer

- 1. Structural Engineer to inspect steel roof trusses and wall post connections for metal fatigue & provide structural calculations as required. Check condition of timber purlins in roof void.
- 2. Include structural calculations for proposed steel beam to form proposed opening in brickwork located in New Bottle Bar.
- 3. Check condition of timber floor structure to Hall.

- 4. Check upper structure of frame support of stage framework, allow for designing additional steel brackets.
- 5. Check supports and frame of existing lighting bar.

Specification

WALL COVERING TO TOILETS /MERMAID PANELS

Prior to fitting Mermaid PVC panels to walls prepare all wall surfaces and plaster fill any surface irregularities.

Install 11mm thick Mermaid Panels Natural Range colour: Feather Marble to all walls of all three toilets. Use trim colour-coordinated PVC.

Available Sheet sizes are 2400 x 900mm SQ, 2400 X 1200mm SQ and 2400 x 585mm T&G to suit the individual application. Install to manufactures specification using the Mermaid Verti-lock engineered panel joint allowing for "secret" mechanical fixings to ensure secure fastening to the wall giving super-fine hairline joint using the 2400 x 585 x 11mm T& G sized sheet. Adopt the "Tran seal" bottom seal system methodology to allow for adaptive movement join to ensure constant seal between bases of wall and coved skirting upstand. Utilise specially formulated silicone to achieve highest possible bond strength permitting joint flexibility to allow for deflection up to 10mm. Use Mermaid's full range of trims. Adopt the internal corner profile methodology high performance joint using overlaps in sealed areas. Select the corner profiles and end caps that are available with the manufacturers where required. All joints and trim to be in colour coordinated finish.

FLOOR COVERING

Once original floors have been removed apply self-levelling solution to all floors. Polyflor Standard 2mm thick with LRV light grey colour for partially sighted users and contrasting black colour 100mm high coved skirting upstands.

DECORATION

Decoration applies to all rooms. Prepare all walls by filling holes and cracks and sanding down irregular wall finishes and feathering down to existing face of plaster. Lightly rub down any new plaster and prime before painting. Paint wall using Matt Vinyl Emulsion, colours of wall to be decided by client.

Apply three coats of white matt vinyl emulsion to all ceilings, each separate coat to be inspected. Prepare all timber surfaces on previously painted and non-previously painted surfaces by filling holes and cracks carefully feathering into existing timber surface.

Apply two white undercoats with a fine sanding down between coats. Apply finishing coat in satin white for doors including leading edge to head and up rights. Mask off any hinges and door catches unless already previously painted and remove all door furniture prior to painting. Electrician is to ease off switches and power sockets prior to painting and reinstate wants painting is complete. Architrave and door frames or linings to be painted in strong contrasting colours-see Schedule of Works for each individual room. The painting is to be of a high professional standard.

ROLLER SHUTTER FIRE DOORS

Fit new roller fire shutter into existing servery opening in Kitchen Servery. Form new opening in 400mm thick brickwork to New Bottle Bar Room to match adjacent Kitchen Servery shutter opening. Prop and support opening and install steel lintel. Structural Calculations to be done by Gareth Jones Structural Engineer. Fire proof steel work once installed using 2 layers of lapped 12.5mm thick plasterboard with 2 coats of 2mm thick plaster skim finish. Make good painting to plaster work.

EXTERNAL PAINTING

Using scaffolding, paint previously painted white masonry paint work to front elevation. Remove all loose surfaces and fill any holes with mortar prepare all surfaces prior to painting. Allow for 3 coats of white masonry paint to all previously painted areas to wall. Woodwork, prepare all surfaces prior to painting. Paint timber doors and frames and any other timber surfaces in black wood paint using appropriate undercoat.

Schedule of Works for Toilet Refurbishment

Externals

ITEM 1: RE-ROOF

Allow for Herras fencing around the perimeter of the site using anti-tamper fixings to fence and access gate.

Erect complete safe scaffolding to both long elevations and across front elevation of building within the existing fenced area of the premises.

The existing roof tiles and roofing felt are likely to contain asbestos. Have the existing tiles stripped off roof together with roof felt and roof battens by licenced asbestos removers and clear from site.

Allow for asbestos removal charges (in the region of 4 to 5 tonnes). The roof should always be covered at the end of each working day as to maintain that the existing building is water tight. Check roof timbers and de-nail if applicable. Apply wood treatment by way of spraying to any timber purlins that have been exposed and any other timbers. Remove rainwater goods and rotten timber fascia boards and soffits. During the demolition make sure the roof has new breather felt fixed to rafters as soon as possible to protect the building below from rain by the end of each working day.

Fix new 50 X 25 mm tantalised tile battens to a gauge suitable for the tiles. Lay Marley Eternit Thrutone Slates 600 x 300mm blue / black onto Klober Ventilation breather felt 3 layer material for cold roof application. Allow for Code 4 lead flashings and soakers on the parapet roof abutment at the front end of the building. Fit new Upvc brown coloured plastic fascia and soffits. Fit new black plastic half-round 100mm gutters on 1m spaced brackets, fit new black plastic rain water downpipes to original locations to line up with existing gullies. Check condition of coped parapets and re-bed as is found necessary.

Proposed Roof Tiles: Marley Eternet Thrutone Slates 600 x 300 mm blue/black colour, quantities based on 17m x 17m=289m2 area, allow 10% for breakages: 320m2=4500 slates. Laid to manufacturer's specification and associated timber batten gauge. Lay roof battens onto treated 50 x 50mm counter battens to allow for air flow.

Klober Ventilation breather felt=Approx. 300m2.

ITEM 1A: STRUCTURAL INSPECTION-by others.

- 6. Instruct Structural Engineer to inspect steel roof trusses and wall post connections for metal fatigue & provide structural calculations as required. Check condition of timber purlins in roof void.
- 7. Include structural calculations for proposed steel beam to form proposed opening in brickwork located in New Bottle Bar.
- 8. Check condition of timber floor structure to Hall.
- 9. Check upper structure of frame support of stage framework, allow for designing additional steel brackets.
- 10. Check supports and frame of existing lighting bar.

ITEM 2: EXTERNAL CONCRETE LINTEL REPAIRS

Repair all defective window concrete face lintels and concrete sills using concrete repair resins. Make sure resin mixture covers any exposed reinforced steelwork. Use the existing scaffolding for access.

ITEM 3: REDECORATIONS

Paint all timber surfaces including doors. Paint any cast iron rainwater goods and soil vent pipes. The painting of new timber fascia included with re-roof.

ITEM 4: ELECTRICAL

Replace all external light fittings to front car park and above all external side of fire exits using similar light fitting using LED lights. Allow for checking and repairing clock at front of building.

ITEM 5: TIMBER DECKING FOR PATIO TO GARDEN AREA

Remove broken macadam footpath outside of fire exit and clear from site. Re-locate inspection chamber clear of decking, allow for modifying underground drain pipes to suit. Level off ground and lay level 100mm concrete oversite base onto 150mm consolidated 50mm down uncontaminated hardcore blinded with sharp sand with 1000 gauge membrane laid between the hardcore and the proposed concrete base. Lay treated 50 x 75mm timber joists onto concrete base laid at suitable centres to support decking, provide very slight fall to permit rainwater run-off with associated outlets along the perimeter upstands. Install anti-slip surface timber deck for the patio area compatible for wheel chair users to include 100 x 100mm upstand around perimeter of decking. Provide level timber decking patio area approx. 24m2. located in garden suitable for wheel chair users with perimeter 100mm upstand accessible from the Hall.

ITEM 6: FLAT ROOFS

Remove debris and vegetation from all flat roofs and gutters located at rear of building. Hose down all rainwater gutters, hoppers and downpipes to rear of building. Use tower scaffold for eaves access.

INTERNALS

Disabled Toilet-Supply and install

ITEM 7: DEMOLITION

Remove existing floor covering and clear from site. Remove all existing sanitary equipment and clear from site. Remove any ceramic wall tiles to existing toilet, wash hand basin and hand dryer splashback and clear from site. Temporarily block off underground drains where they enter room. Fix to all existing walls- 11mm thick Mermaid Panels Modern Range colour: Onyx Shimmer Gloss. (see spec).

ITEM 8: FLOORS

Replace vinyl floor with Polyflor Standard 2mm thick Safety Floor using 100mm high Polyflor LRV (light reflective value) light grey colour coved skirting. Prepare uneven floor by applying self-levelling compound to level off any uneven levels. Install to manufacturer's specification. Colour to be decided by client.

ITEM 9: ELECTRICAL

Electrical: Replace Hand Dryer. Replace light fitting for LED light fitting with low level illuminated light switch to suit wheel chair users to be located just outside of toilet in circulation area. Install new disabled toilet alarm with audible and visible light fitted to outside of door in circulation area. Install LED light above wash hand basin and mirror.

ITEM 10: DECORATION

Redecorate ceiling. Prepare and fill, apply 3 coats of satin white finish emulsion, colour to be, paint timber doors in white with contrasting dark blue to frame and architrave. Paint radiator white colour in 3 coats of white radiator paint.

ITEM 11: SANITARY

Install Armitage Shanks Document M pack including white porcelain toilet and cistern, wash hand basin, grab rail set in dark blue contrasting colour and low level and high mirror. Connect to existing drains using all new waste. All waste to be boxed in using mermaid sheeting with removable screwed access covers. All proposed pipework feeds to have service valves fitted.

Male Toilet – Supply & Install

ITEM 12: DEMOLITION

Remove existing floor covering and clear from site. Remove any ceramic wall tiles to existing toilet, wash hand basin splashback and hand dryer splashback and clear from site. Remove all old sanitary from site. Fix to all existing walls- 11mm thick Mermaid Panels Modern Range colour: Onyx Shimmer Gloss. (Read specification).

ITEM 13: FLOORS

Replace vinyl floor with new Polyflor Standard 2mm thick Safety Floor covering including 100mm high Polyflor LRV (light reflective value) light grey colour coved upstand skirting. Prepare uneven floor by applying self-levelling compound to level off any uneven levels and install new anti-slip vinyl all installed to manufacturer's specification. Colour to be decided by client.

ITEM 14: ELECTRICAL

Electrical: Replace Hand Dryer. Replace light fitting for LED light fitting with associated light switch Install LED light above wash hand basin and mirror to include shaving point.

ITEM 15: DECORATION

Redecorate ceiling. Prepare and fill, apply 3 coats of white satin finish emulsion, colour to be, paint timber doors in white with contrasting dark blue frames and architrave. Paint radiator white colour in 3 coats of white radiator paint.

ITEM 16: SANITARY & FITTINGS

Install Armitage Shanks white porcelain single toilet and cistern, 5 no urinal bowls with grab rails on two of the urinals for ambulant users and 2 no porcelain high level cisterns and single wash hand basin and mirror. Connect to existing drains using all new waste. All new wastepipe to be 50mm dia. to be boxed in using mermaid sheeting with removable screwed access covers. All proposed pipework feeds to have service valves fitted. Install new vanity mirror of suitable size.

Female Toilet-Supply & Install

ITEM 17: DEMOLITION

Remove existing floor covering and clear from site. Remove any ceramic splashback wall tiles. Remove wash hand basin splashback and hand dryer splashback and clear from site. Fix to all existing walls- 11mm thick Mermaid Panels Modern Range colour: Onyx Shimmer Gloss. (Read specification).

ITEM 18: FLOORS

Replace vinyl floor with new covering with Polyflor Standard 2mm thick Safety Floor with 100mm high Polyflor LRV (light reflective value) light grey colour coved skirting. Prepare uneven floor by applying self-levelling compound to level off any uneven levels and install new anti-slip vinyl all installed to manufacturer's specification. Colour to be decided by client.

ITEM 19: ELECTRICAL

Electrical: Replace Hand Dryer. Replace light fitting for LED light fitting with illuminated light switch Install LED light above wash hand basin and mirror.

ITEM 20: DECORATION

Redecorate ceiling. Prepare and fill, apply 3 coats of white vinyl matt emulsion, colour of walls to be decided by client. Paint timber doors in white with contrasting dark blue frames and architrave. Paint radiator white colour in 3 coats of white radiator paint.

Paint previously painted white wall render to front part of building. ITEM 21: SANITARY

Install Armitage Shanks white porcelain single toilet and cistern and single wash hand basin and mirror above wash basin. Connect new sanitary to existing drains using all new wastepipe. All waste to be boxed in using mermaid sheeting with removable screwed access covers. All proposed pipework feeds to have service valves fitted.

Kitchen

ITEM 22: DEMOLITION

Remove existing floor covering and clear from site. Remove kitchen base unit and draining board and taps, wall units and worktops and clear from site. Using Gas Safe registered plumber to remove redundant gas boiler located in cupboard and all redundant associated boiler pipes flues and pipe fittings.

ITEM 23: FLOORS

Replace vinyl sheet floor with new covering with Polyflor Standard 2mm thick Safety Floor with 100mm high Polyflor LRV (light reflective value) light grey colour coved skirting. Prepare uneven floor by applying self-levelling compound to level off any uneven levels and install new anti-slip vinyl all installed to manufacturer's specification. Colour to be decided by client.

ITEM 24: ELECTRICAL

Electrical: Replace light fitting for LED light fitting with PIR. Replace all double power sockets with white plastic double sockets. Provide 5no additional chrome twin power sockets with USB outlets. ITEM 25: SHELVES

The space created in the cupboard to have new full depth shelves fitted at 600mm height centres and the cupboard to be used for storage.

ITEM 26: SINK UNIT, BASE UNIT, WALL CUPBOARDS & WORKTOPS

Install replacement sink unit and base units, wall units and worktops. The proposed sink unit to be single drainer to allow better access to the old boiler cupboard.

ITEM 27: DECORATION

Redecorate ceiling and walls. Prepare and fill all uneven surfaces and apply 3 coats of white matt vinyl emulsion to the ceiling and apple green colour to the walls. Paint timber doors in white satin with contrasting dark green to frames and architrave. Paint radiator white colour in 3 coats of white radiator paint.

Office

ITEM 28: DEMOLITION N/A ITEM 29: DAMP WALLS Investigate damp walls, hack off defective areas and beyond and treat walls with bitumen damp sealant and re-render and plaster skim to a smooth finish. ITEM 30: FLOORS Retain existing floor covering. ITEM 31: SHELVES Install new shelves along one of the walls located above the existing worktop. ITEM 32: ELECTRICAL

Electrical: Replace light fitting with LED light fitting suitable for computer use. Replace all double power sockets with chrome USB double sockets.

ITEM 33: DECORATION

Completely cover existing floor before painting walls and ceiling.

Redecorate ceiling and walls. Prepare and fill cracks in surfaces apply 3 coats of satin white finish emulsion to the ceiling and peach and apple green colour to the walls. Paint timber entrance door in white with contrasting dark green to frame and architrave. Paint radiators in white colour in 3 coats of radiator paint.

ITEM 34: NEW DESKS

Provide two new desks. Client to select type. Allow PC Sum of £1500.00 + VAT.

Corridor 1 (adjacent to kitchen)

ITEM 35: DEMOLITION

Remove existing vinyl tile floor covering and clear from site in a controlled manner, vinyl tiles may have possible asbestos content.

ITEM 36: FLOORS

Replace vinyl tiled floor with new covering with Polyflor Standard 2mm thick Safety Floor with 100mm high Polyflor LRV (light reflective value) light grey colour coved skirting. Prepare uneven floor by applying self-levelling compound to level off any uneven levels and install new anti-slip vinyl all installed to manufacturer's specification. Colour to be decided by client.

ITEM 37: ELECTRICAL

Electrical: Replace light fitting for LED strip light fitting with PIR detection. Replace all double power sockets with white plastic double sockets.

ITEM 38: DECORATION

Redecorate ceiling and walls. Prepare and fill, apply 3 coats of white matt vinyl emulsion to the ceiling and peach colour to the walls. Paint timber entrance door in white with contrasting dark green to frame and architrave. Paint radiators in white colour in 3 coats of radiator paint.

Corridor 2 (adjacent to office)

ITEM 39: DEMOLITION

Remove existing vinyl tile floor covering and clear from site in a controlled manner, the vinyl tiles may have asbestos content,

ITEM 40: FLOORS

Replace vinyl tiled floor with new covering with Polyflor Standard 2mm thick Safety Floor with 100mm high Polyflor LRV (light reflective value) light grey colour coved skirting. Prepare uneven floor by applying self-levelling compound to level off any uneven levels and install new anti-slip vinyl all installed to manufacturer's specification. Colour to be decided by client.

ITEM 41: ELECTRICAL

Electrical: Replace light fitting for LED strip light fitting with PIR detection. Replace all double power sockets with white plastic double sockets.

ITEM 42: DECORATION

Redecorate ceiling and walls. Prepare and fill, apply 3 coats of white matt vinyl emulsion to the ceiling and apple green colour to the walls. Paint timber entrance door in white with contrasting dark green to frame and architrave. Paint radiators in white colour in 3 coats of radiator paint.

Kitchen & Servery for Public

ITEM 43: DEMOLITION

Remove existing floor covering and clear from site.

Remove sink unit with taps, base unit, other cupboards, wall units & worktops & clear away from site. Remove existing floor covering and clear from site. Remove wash hand basin & clear away from site. Drain off heating system & remove existing radiator from site.

ITEM 44: FLOORS

Replace vinyl sheet floor with new covering with Polyflor Standard 2mm thick Safety Floor with 100mm high Polyflor LRV (light reflective value) light grey colour coved skirting. Prepare uneven floor by applying self-levelling compound to level off any uneven levels and install new anti-slip vinyl all installed to manufacturer's specification. Colour to be decided by client.

ITEM 45: ELECTRICAL

Replace light fitting for strip LED light fitting with illuminated light switch. Replace all double power sockets with white plastic double sockets. Provide 4no additional white plastic twin power sockets at worktop level. Allow for re-locating cooker supply cable. Connect proposed fire shutter to fire alarm. ITEM 46: CERAMIC TILES

Install ceramic tile splashbacks to kitchen sink & wash hand basin.

ITEM 47: BASE CUPBOARDS, WALL CUPBOARDS & WORKTOPS

Install new kitchen sink replacing all waste pipes. Install new base unit cupboards, wall units & worktops. Allow for additional 1m wide base unit with top drawers and worktop.

ITEM 48: PLUMBING

Install pipework for instant hot water unit to be located under the proposed sink.

Replace existing radiator for horizontal ladder type finished in white or chrome & allow for relocating to suit client preference.

ITEM 49: ELECTRICAL APPLIANCES

Install new electric hob and oven to include new extraction above cooker to discharge through ducting to outside air through external wall. Provide and Install new tall fridge including large freezer.

ITEM 50: SANITARY

Install new stainless steel wash hand basin & replace all waste pipes.

ITEM 51: DECORATION

Redecorate ceiling and walls. Prepare and fill, apply 3 coats of white matt vinyl emulsion to the ceiling and apple green colour to the walls. Paint timber doors in white with contrasting dark green to frame and architrave. Paint radiator white colour in 3 coats of white radiator paint.

ITEM 52: ROLLER FIRE SHUTTER

Install new fire roller shutter door into existing servery opening. Install power supply to shutter. To be connected to fire alarm.

New Bottle Bar

ITEM 53: DEMOLITION

Remove existing floor covering and clear from site.

Form proposed opening 1825mm span through a 400mm thick masonry wall. Make holes through wall above proposed opening to enable temporary supporting pins to go through wall, support pins with 6 to 8 no adjustable Acrow props. Support the base of the Acrows onto the wooden hall floor by spreading the load onto board sheeting and planks. Protect the timber hall floor area around and beyond the proposed opening in the brickwork. Mark out the opening to match the existing opening reveal of the existing servery hatch in the adjacent Kitchen. Install 2 no RSJ Beams (see structural engineer's guidance) with 150 mm minimum end bearings, the bearings supported by 3 courses of blue Class A engineering bricks and leave to cure for 8 days before removing Acrow Props. The 2no RSJ's should have pre-drilled holes, install bolts to hold RSJ's together. Take out brickwork below and clear away from site. Be careful of dust blowing through to the stage end of the building. Fire proof steelwork by using 2no staggered joints of 12.5 mm thick plasterboard fixed to timber noggins with 2no smooth plaster skim coats to give 60minute fire resistance. Install plaster stop bead and make good disturbed wall plaster matching new plaster skim into existing plasterwork. ITEM 54: FLOORS

The carpet tiles are in fair condition and need protecting from demolition work and redecoration. Cover carpet tiles with polythene and cardboard over the top to prevent slippery surface while work is in progress.

ITEM 55: ELECTRICAL

Replace light fitting with a LED strip light fitting with illuminated light switch. Replace all double power sockets with white plastic double sockets. Provide 5 no additional white plastic twin power sockets. Install power supply to shutter. Connect proposed fire shutters to fire alarm. ITEM 56: ROLLER FIRE SHUTTER

Install new fire roller shutter door into newly prepared servery opening. Make good damaged walls with new plaster work including corner beading, 2 coats of sand & cement render & 2 coats of 2.5mm plaster skim finished to smooth finish. To be connected to fire alarm. ITEM 57: DECORATION

Redecorate ceiling and walls. Paint around new opening in brickwork. Prepare and fill, apply 3 coats of white matt vinyl emulsion to the ceiling and apple green colour to the walls. Paint timber doors in white with contrasting dark green to frame and architrave. Paint radiator white colour in 3 coats of white radiator paint.

Hall

ITEM 58: FLOORS by floor specialist: Williams Floor Restoration. Sand and seal timber floor wants all other work is completed. ITEM 59: ELECTRICAL

Replace light fittings for batten LED light fittings with block type light switches split into 4 bank switching. Replace all double power sockets with white plastic double sockets. Provide 6 no additional white plastic twin power sockets, 2 near the stage.

ITEM 60: Efflorescence on lower areas of plaster walls. Hack off defective plaster for inspections of brickwork beneath. Apply black wall sealant with sharp sand sprinkled over sticky sealant to provide render key. Apply 2 coats of render including water proofer and apply 2 coats of plaster skim to a smooth finish.

ITEM 61: DECORATION

Redecorate ceiling and walls. Lightly sand down and apply primer to new plaster work to lower walls and new opening in wall. Prepare and fill, apply 3 coats of matt vinyl emulsion to the ceiling and apple green colour to the walls. Paint timber doors in white with contrasting dark green to frame and architrave. Paint radiator white colour in 3 coats of white radiator paint. Use tower scaffolding. ITEM 62: BLINDS AND PELMETS

Fit new blinds and pelmets to Hall windows.

ITEM 63: NEW GLAZED DOOR FROM INTO GARDEN AREA

Replace existing external door with a 225mm wide upper and lower glazed Upvc door and frame to suit wheelchair users, glazing to be clear laminated 6.4 mm thick glazing inside and outside fitted with safety glass labels.

ITEM 64: RAMPED ACCESS

The level of the threshold from the hall floor to the prosed timber decking to be level for wheelchair users. Install galvanised steel tube handrail to one side of door for ambulant users installed to current regulations.

Entrance Circulation to Rear Kitchen

ITEM 65: ELECTRICAL

Replace light fitting for LED light fittings with illuminated light switch. ITEM 66: DECORATIONS

Redecorate ceiling and walls. Prepare and fill, apply 3 coats of satin white finish emulsion to the ceiling and apple green colour to the walls. Paint timber doors in white with contrasting dark green to frame and architrave.

Small Store adjacent to Stage

ITEM 67: ELECTRICAL Install LED light fitting with illuminated light switch. ITEM 68: FIRE DETECTOR Install fire detector and connect to existing fire alarm. ITEM 69: DECORATIONS Redecorate ceiling and walls.

Stage

ITEM 70: UNDER STAGE ACCESS

Repair the access door and door furniture grab handles and provide suitable steps to underside of stage or allow for repairing any existing steps under the stage.

ITEM 71: ELECTRICAL

Install LED light fittings with illuminated light switches split into four banks of switches. Up-grade adjustable stage lights to LED Spot lights on existing light rack. Replace existing double power sockets. Provide LED lighting under stage area. Provide 4no LED light fittings and light switch to illuminate under stage storage.

ITEM 72: STAGE CURTAIN

Fit new stage fire proof stage curtain. Approximately stage opening width 5.2m x 3.2m drop. ITEM 73: DECORATIONS

Redecorate ceiling and walls in 3 coats of white colour satin paint.

ITEM 74: CHECK STABILITY OF SUPPORT FOR STAGE LIGHTING RACK

The Structural Engineer is to check stability of stage light structure and allow for structural calculations as required.

Caretakers Store

ITEM 75: SHELVES Install proposed racking for COSHH Store. ITEM 76: DECORATIONS Redecorate ceiling and walls in 3 coats of white silk vinyl paint. ITEM 77: ELECTRICAL Install LED light fitting with illuminated light switch.