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Deopham, Norfolk. Specification and description
of alterations proposed to be made and new buildings proposed
to be erected on the farm in the occupation of Mr George Willard,
near the Church at Deopham aforesaid

The Contractors to provide all materials, labour, tools, tackle,
scaffolding &c, including carting, for performing and completing
the works hereinafter described and at the completion of the
said works to clear away and remove all such tools, ^{tackle} scaffolding
&c. It is to be particularly understood, that if anything
be omitted in either the plans or specification, that is required
to be done in buildings of the kind hereinafter described, the
same is to be done by the contractors without any extra charge,
and no extras will be allowed beyond the first estimate unless
the Ecclesiastical Commissioners or their lessees, shall in writing
duly signed by one of them require any addition to or deduction
from the size or manner of the buildings, in which case such
addition to or deduction from the first estimate shall be made
as shall be fair and equitable, without making void this Contract.

The alterations to be commenced on the first day of May
One Thousand Eight Hundred and Sixty Four and the new
buildings and alterations to be completed and fit for the use
and occupation of the said Ecclesiastical Commissioners or
their lessees on the first day of August in the same year.

The buildings, partitions, walls, posts, rails and what-
ever is shown in blue colour upon the plan marked No. 1.
delivered herewith to be pulled down, removed and cleared
away; the old materials or so much of them as the said Ec-
clesiastical Commissioners or their lessees shall desire to retain,
to be laid and stacked on any part of the said farm, the said
Ecclesiastical Commissioners or their lessees shall direct, not
exceeding a quarter of a mile from the farm house occupied by
the said George Willard. The contractors to erect new buildings,
walls &c, put down gateposts and hang gates as shown on the

plan delivered herewith marked No. 2. which, whenever the word plan is hereinafter mentioned, will be the plan referred to.

The new buildings to consist of a Cart Lodge with granary over it, a new cart horse stable, harness house, fowls house and riding horse stable, a new bullock shed or sheds and a turnip house. To build a 9 inch brick wall near the west end of the present cart horse stable to part off a portion of it for a cake house, and to prepare and fix a new door frame and properly hang a new inch ledged door, opening from the intended new cake house to the horse yard; the door to have a 10 inch stock lock bolted to the inside of it, with staple. To connect the present horse and colt shed, including roof and all that is required to complete it, with the proposed new cart horse stable, harness house &c. To make and hang complete, with proper ironwork and fastenings, a small gate at the North East corner of the present horse yard, including providing and putting down proper oak posts. To build a new one foot thick

clay lump wall $7\frac{1}{2}$ feet high from the ground, between the present horse and colt yards and the proposed new Bullock Yard; the wall to be coped with $1\frac{1}{2}$ inch foreign red wood deal boards 11 inches wide. An opening to be left in this wall and an inch ledged door and frame placed as the said Ecclesiastical Commissioners or their agents shall direct. To build a 9 inch brick wall, from the last mentioned $7\frac{1}{2}$ feet high wall, to the gate between the horse and colt yards, with proper foundation, of the same height as the wall is on the other side of the said gate. To build a 12 inch clay lump wall, the top of it to be level with the top of the $7\frac{1}{2}$ feet high wall before mentioned, from the South West corner of the proposed new riding horse stable to the South East corner of the proposed new bullock sheds, to be coped with $1\frac{1}{2}$ inch foreign red deal boards 11 inches wide; openings to be left in this wall for gates according to plan. To build a 14 inch brick ~~and stone~~ wall from the South end of the proposed new bullock sheds to the North end of the wall which now is on the North side of the entrance gate from the Hackford Road to the said premises, the coping to be the same as to this last mentioned wall on the North side of the

entrance gate. To build a proper and sufficient brick cesspool or receiver, trapped, with oak frame and strong iron grate at the top of it, at the east end of the present drain from the yards of the said premises to the ditch in the Hackford Road, and to do whatever is required to put the said drain into complete repair and working order.

The proposed new Cart Lodge and Granary to have walls not less than 1 foot thick of clay lumps; the walls to be coated with clay and mudgeon 1 inch thick. The front and middle posts to be of English Oak 7 inches square, tenoned into oak blocks or caps on the tops of ~~brick piers~~^{brick piers} 14 inches square, with 4 oak spores to each block or cap, let into the ground and nailed to them to prevent the posts from being pushed or slipping from the piers. The floor of the granary to be prepared and fixed, of good inch foreign red deal, the joists to be notched down upon all the plates. All the planks of the floor to be rebated

together, not less than $\frac{5}{8}$ ths of an inch and well nailed to the joists. The door and wicket frames $5\frac{1}{2} \times 3$, the oak sills 3×6 , to be prepared and fixed in the gables. The door and wickets to be 1 inch foreign red deal in narrow widths well cleated up and hung with strong hooks and eyes, which latter are to be screwbolted as well as nailed on. Each to have hasps and staples, and the door to have a good 10 inch stock lock bolted to it.

The front of the granary above the posts to be weatherboarded with foreign red wood deal on studs not more than 12 inches apart, the boards to be 7 inches wide, 1 inch thick on one edge and $\frac{3}{4}$ ths of an inch thick on the other.

The studs to be $3 \times 2\frac{1}{2}$, braced between the openings and morticed into the top and bottom plates. To prepare and fix, of foreign red deal, the roof according to the plan, with 2 pairs of principals. The principals and braces or ties to be bolted together wherever they lap over or cross each other. The purlines to lie above the principals, not to be cut or let into them in any way. To be fixed upon proper wall plates, to have ridge or roof tree and spars and to be splined for tiling.

Strong bearers to be built into the walls for the landing stage, and a strong step ladder with hand rail to it, and round the landing stage to be prepared and fixed as shown on the plan. Lintels to be fixed in the gables for the door and wicket frames. The studs for the weatherboarding in front of the granary to be used in part for the wicket frames. The scantling to be of the following dimensions, viz.

	Inches
Wall plates	3 x 5 1/2
Spars	3 x 2 1/4
Ridge	5 1/2 x 1 1/2
Purlines	3 x 5
Braces or ties	3 x 3 1/2
Bond timber	5 1/2 x 2 1/2
Floor joists	7 x 2 1/2
Front plate	7 x 5
Middle plate	7 x 4
Studs	3 x 2 1/2
Lintels	

A suitable piece of timber to be laid or bedded in the floor of the cart lodge, at a proper distance from the back wall, to prevent carts &c from being backed against and damaging the said wall.

The roof to be covered with red pantiles, with ridge tiles where necessary; the roof to project beyond the gables and to have floor boards ^{inches} 1 x 7. The tiles to be bedded on laths and pointed with good hair mortar on both sides. The ridge tiles to be set in cement.

The proposed new cart horse stable, Harnefs House, Fowl's house and riding Horse Stable.

To be erected according to the plan; the walls, except as to the weatherboarding, to be like those of the granary and cart lodge before mentioned; the floors of the cart horse stable and riding horse stable to be paved with stones, and to have proper channels of white bricks or lumps laid so that the stables may be efficiently drained into the horse and colt yards on the West side of them. The floors of the Harnefs house and Fowl's house to be laid with floor lumps.

Doors, wickets, windows &c to be prepared and fixed as shown on the plan.

The roof to be splined and tiled in the same manner as the roof of the granary and cart lodge and framed according to plan with scantling of the following dimensions, ^{inches}

Wall plates	$5\frac{1}{2} \times 3$
Ties	$5\frac{1}{2} \times 3$
Principals	$5\frac{1}{2} \times 3$
Spars	$3 \times 2\frac{1}{4}$
Purlines	3×4
King Posts	3×9
Struts	3×3
Ridge or roof tree	$1\frac{1}{2} \times 5\frac{1}{2}$
Door and wicket frames	$5\frac{1}{2} \times 3$

The spars not to be more than 14 inches from centre to centre. The purlines to lie upon the principals, not to be morticed or cut into them in any way. The sills to be of sound seasoned English oak free from sap or other defects.

The doors and wickets to be 1 inch thick, ledged, in narrow widths, well cleated up and hung with strong hooks and eyes, which ~~last~~ are to be screwed as well as nailed on, with proper hasps and staples to each door and wicket.

The partition in the small stable adjoining the porch of the barn to be taken down and fixed in the proposed new riding horse stable; any damage caused by removing it to be repaired by the contractors. The manger in the present barn horse stable to be taken down and fixed in the proposed new one the contractors to repair any damage occasioned thereby.

Proper wood Pins or pegs to be fixed in the walls of the new harness house and riding horse stable to hang saddles and harness upon, and a new rack to be prepared and fixed in the cart horse stable.

The proposed new Bullock Sheds and Turnip House to be erected according to the Plan; the walls and roof to be of the same description, except as to the weatherboarding, as those of the granary, cart lodge, stables &c, and according to the dimensions on the plan. The Turnip house to have large 1 inch ledged

doors, with $1\frac{1}{2}$ inch ledges, with upright bar in the middle, next the Blackford Road, and two small doors into the Bullock Yard, to be well and properly hung, with eyes and fastenings as mentioned for the Granary and stable doors. The frame for the large doors to be of good foreign red deal ^{inches} $5\frac{1}{2} \times 3$, the sill to be ^{inches} $5\frac{1}{2} \times 3$ of seasoned English oak free from sap or defects. The posts for the front of the Bullock Sheds to be ^{inches} $5\frac{1}{2} \times 5\frac{1}{2}$ of similar timber, tenoned into oak blocks or caps upon brick piers and with spores as described for the Granary and Bart Lodge posts.

Each post, except the corner ones, to have an additional sill or strengthening piece ^{inches} $5\frac{1}{2} \times 3$ by 3 feet long, securely fastened upon the top of it to strengthen the sills or wall plates of the roof. Proper Sills to be fixed over all window and wicket frames, not less than 4 inches thick and the width of the walls and extending not less than 6 inches beyond each side of the frames, and all door studs, except those of the Granary door and the two small doors from the ~~Bullock~~ ^{Tarnip} House to the Bullock Yard, to be carried up to the wall plates and tenoned into them, and the spaces over the doors to be filled in with studs and weatherboarding instead of clay lumps.

Such of the tiles upon the buildings to be pulled down, as are sound and unbroken, may be used as far as they will go, in covering in the proposed new buildings, the contractors providing as many new ones of similar description and quality as may be required to complete them. All inside walls as well as the outside ones to be carried up to the roofs. Should the yard gates, or any of the old materials, other than the tiles before mentioned, be considered good enough to be used in or about the new works, they may be so used, provided the consent of the said Ecclesiastical Commissioners or their representatives be first obtained in writing by the contractors.

The foundations of all walls to be of broken stones well grouted, and the clay lump walls to have a brick pinning above the foundations as shown on the plan &c. And as it is possible, that although care has been taken to make this specification and description clear and complete, some dimensions or other things

may have been omitted, the same are to be ascertained ^{from} and performed according to the plan, if they can be found thereon, and if not so found, they are to be determined by the said Ecclesiastical Commissioners or their lessees, who are not to be at liberty to direct that the buildings shall be made larger or the general plan of them altered, except according to the condition mentioned in the early part hereof.

The bricks to be used are to be hard well burnt clamp bricks, and the timber good foreign red deal free from large or loose knots or defects, except where it is directed that oak shall be used, which shall be sound, free from sap and defects, of English growth. The lower ends of the Principals of the roofs of the proposed new stables and Bullock sheds are to be let into and screwbolted to the tie beams and the Vainj posts tenoned and pinned into them.

If the large doors of the Turnip house be made to slide back, instead of being hung with hooks and eyes, an addition of £1.0.0 is to be made to this estimate.

We the undersigned James Booth, bricklayer, and James Clements, Carpenter, having examined the within written specification and description and the plans delivered therewith undertake and agree to execute the works mentioned therein, in all respects in a sound workmanlike manner, to the satisfaction of the said Ecclesiastical Commissioners or their lessees for the sum of £266 " 10 " 0.