

WASC 2377

Statements of
Storehouses etc.

W055/2694

W055/2856

W055/3027

No. 8, A STATEMENT of the Storehouses, Magazines, Workshops &c. the Property of the Ordnance at *Waltham Abbey* shewing their dimensions, the materials with which they are constructed, and the purposes to which they are applied.

| No | Purposes to which they are applied | Materials with which they are constructed | Dimensions | |
|---------------|---------------------------------------|---|------------|------|
| | | | feet | feet |
| 1 | Receiving Magazine | Brick & slated | 30 | 16 |
| 3 | Water Conveying House to Work | Brick Foundation | 50 | 30 |
| | In 1 st Congreve's Machine | Wood framing & slated | | |
| 5 | Rep. House containing Tools | Brick foundation | 28 | 20 |
| | Cybernetick Pieces | Wood framing & slated | | |
| 7 | Wash up House and Pump House | Brick foundation Wood & slated | 26 | 14 |
| 8 | Building for breaking down Machine | Brick & Wood | 56 | 14 |
| 9, 10, 11, 12 | Mills | Brick foundation & Wood framing & slated | 60 | 19 |
| 13, 14, 15 | Charge Magazines | Brick & slated | 20 | 12 |
| 16 | Watch House & Engine House | Do Do | 54 | 18 |
| 17 | Distilling Kilm | Do Do | 38 | 23 |
| 18 | Nine Storehouses | Do Do | 250 | 29 |
| 19 | Seven Do | Do Do | 145 | 56 |
| 20 | Five Do | Do Do | 104 | 10 |
| 21 | Watch House | Do Do | 35 | 16 |
| 22 | Storehouse for Cooper's Utensils | Do & slated | 60 | 25 |
| 23 | Watch House | Do & slated | 12 | 10 |
| 24 | Cooper's Shops & Storehouses | Do Do | 290 | 20 |
| 25 | Cooper's Shop | Wood & slated | 110 | 15 |

The W. H. and H. W.
Board of Ordnance

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| No | Purposes to which they are applied | Materials with which they are constructed | Dimensions | No | Purposes to which |
|---------|-------------------------------------|---|----------------------|-----|-------------------|
| 26 | Crystallizing House | Brick Foundation Boarded Sides | Feet Feet 85 x 21 | 83 | Storehouses |
| 27 | Salt Petre refining & Melting House | Brick & Tiled | 80 x 30 | 84 | Oil House |
| 28 | Storehouse | do do | 40 x 30 | 85 | Storehouses |
| 29 | Forge & Engine House | do do | 28 x 12 | 86 | Shed |
| 30 | Sulphur refining House | do do | 55 x 24 | 87 | Barge Ho. |
| 31 | Engine House | do do | 21 x 11 | 88 | Shed |
| 32 | Watch House | do do | 15 x 12 | 89 | Mortar P. |
| 33 | Washing Wall & the Daps | do do | 76 x 30 | 90 | Carbine |
| 35 | Salt Petre Refinery | do do | 100 x 31 | 91 | Watch Ho. |
| 36 | Storehouse | do do | 38 x 30 | 92 | Surgey |
| 37 | Melting House & Storehouse | do do | 100 x 33 | 93 | Stables |
| 38 | Crystallizing House | do do | 120 x 33 | 95 | Sulphur O. |
| 66 & 67 | Storehouse for Corn Mill | Boarded & Tiled | 115 x 22 | 96 | Watch Ho. |
| 68 | Corn Mill | do & Tiled | 70 x 25 | 100 | Gloom Sto. |
| 69 | Saw Mill | do & Tiled | 30 x 15 | 102 | Old Cooper |
| 74 | Storehouse for Copper & Gunmetal | Brick & Tiled | 70 x 30 | 103 | Roof House |
| 75 | Carpenter's Shop | do do | 100 x 26 | 104 | Storehouses |
| 76 | Glue Pot House | do do | 10 x 9 | 105 | Salt Petre |
| 77 | Millwrights Shop | do do | 140 x 26 | 106 | Charcoal Y. |
| 78 | Brick Layers Store | do do | 50 x 26 | 107 | Charcoal Y. |
| 79 | Forge | do do | 15 x 13 | 108 | Sulphur O. |
| 80 | Saw Pit | do do | 30 x 20 | 109 | Mixing Ho. |
| 81 | Carpenter's Store | do do | 100 x 26 | 110 | Storehouses |
| 82 | Millwrights Store | do do | 100 x 26 | 111 | Grand Water |

| constructed | Dimensions | Plan | Purposes to which they are applied | Materials with which they are constructed | Dimensions |
|---------------------|------------|------|------------------------------------|---|------------|
| Foundation Tiled | 85 x 21 | 83 | Storekeepers Storehouse | Brick foundation Boarded & tiled | 60 x 24 |
| Tiled | 80 x 30 | 84 | Oil House | Brick & tiled | 24 x 13 |
| do | 40 x 30 | 85 | Storekeepers Storehouse | Brick foundation Boarded & tiled | 60 x 24 |
| do | 28 x 12 | 86 | Mhed | Boarded & slated | 29 x 20 |
| do | 55 x 24 | 87 | Barge House | do do | 81 x 31 |
| do | 21 x 11 | 88 | Mhed | do do | 12 x 11 |
| do | 15 x 12 | 89 | Mortar Proof Mhed | Boarded | 9 x 6 |
| do | 76 x 30 | 90 | Carbure Proof Mhed | do | 10 x 7 |
| do | 100 x 31 | 91 | Watch House | Brick & slated | 20 x 15 |
| do | 38 x 30 | 92 | Surgery | do do | 20 x 11 |
| do | 100 x 33 | 93 | Stables | Brick foundation Boarded & tiled | 45 x 33 |
| do | 120 x 33 | 95 | Sulphur Storehouse | Brick & tiled | 175 x 20 |
| Slated | 115 x 22 | 98 | Watch House | do do | 30 x 12 |
| Tiled | 70 x 25 | 100 | Gloom Store | Brick & tiled | 50 x 10 |
| Mhed | 30 x 15 | 102 | Old Cooperage | do do | 23 x 28 |
| Slated | 70 x 30 | 103 | Boof House | do do | 35 x 20 |
| do | 100 x 26 | 104 | Storehouses | do do | 38 x 19 |
| do | 10 x 9 | 105 | Salt Petre Mill | do do | 29 x 24 |
| do | 140 x 26 | 106 | Charcoal Mill | Wood & tiled | 24 x 24 |
| do | 50 x 26 | 107 | Charcoal Mill & Store | do do | 56 x 26 |
| do | 75 x 13 | 108 | Sulphur Mill | Brick & tiled | 53 x 27 |
| do | 30 x 20 | 109 | Mixing House | do do | 44 x 22 |
| do | 100 x 26 | 110 | Storekeepers Offices | do do | 35 x 20 |
| do | 100 x 26 | 111 | Grand Watch House | Brick Wood & tiled | 40 x 20 |

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| No. of Plan | Purposes to which they are applied | Materials with which they are constructed | Dimensions | No. of Plan | Purposes to |
|--------------------|---|---|------------|-------------|--------------|
| 113 | Oil House | Wood & Piled | 10 x 10 | 152 | Boat Shed |
| 114 | Charge Magazine | Brick & Piled | 15 x 10 | 153 | Drying H. |
| 115, 116, 117 | Gunpowder Mills | Brick Foundation Wood framing & covering | 58 x 20 | 154 | Brick Driven |
| 119, 120, 122, 123 | Gunpowder Mills | Do - Do | 58 x 20 | 155 | Drying H. |
| 125, 126 | Gunpowder Mills upon improved Principle | Do - Do | 58 x 20 | 156 | Coal Ho. |
| 118, 121, 124 | Charge Magazines | Brick & Piled | 15 x 10 | 157 | Watch H. |
| 127, 128 | Temporary Drying Houses | Do - Do | 30 x 18 | 158 | Barq. H. |
| 129 | Principal Drying House | Brick Wood & Piled | 110 x 20 | 159 | Grand M. |
| 130 | Watch House | Brick & Piled | 24 x 20 | | |
| 132 | Gloom Stove | Do - Do | 47 x 30 | | |
| 133 | Shed | Do - Do | 10 x 8 | | |
| 134 | Magazines | Brick & Plated | 30 x 20 | | Thos |
| 135 | Glazing Mill | Brick Foundation Wood & Plated | 66 x 21 | | B. T. a |
| 136 | Wash up House | Wood & Plated | 21 x 9 | | Shan |
| 137 | Prep House | Brick Foundation Wood & Plated | 28 x 20 | | Dep |
| 139 | Coaming House | Do - Do | 78 x 20 | | |
| 140 | Receiving Magazine | Brick & Plated | 24 x 20 | | |
| 142 | Wash up House | Brick Foundation Wood & Plated | 17 x 9 | | |
| 143 | Prep House | Do - Do | 28 x 20 | | |
| 145 | Coaming House | Do - Do | 80 x 28 | | |
| 146 | Watch House | Do - Do | 15 x 12 | | |
| 147 | Panel House | Do - Do | 66 x 25 | | |
| 148, 149, 151 | Receiving Magazines | Do - Do | 24 x 16 | | |

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| Materials with which re-constructed | Dimensions | No. of Plans | Purposes to which they are applied | Materials with which they are constructed | Dimensions |
|--|------------|--------------|------------------------------------|---|------------|
| | Feet Feet | | | | Feet Feet |
| od. & Piled | 10 x 10 | 152 | Boat Sheds | Wood & Plated | 32 x 13 ca |
| ick & Piled | 15 x 10 | 153 | Drying Room | Brick & Plated | 40 x 29 |
| ick Foundation Wood framing & Coaming | 58 x 20 | 154 | Brick Traverse & Room for Boiler | do do | 40 x 40 |
| do do | 58 x 20 | 155 | Drying Room | do do | 40 x 29 |
| do do | 58 x 20 | 156 | Coal House | do do | 22 x 17 |
| ick & Piled | 15 x 10 | 157 | Watch House | do do | 22 x 13 |
| do do | 30 x 18 | 158 | Barge House | Wood & Plated | 53 x 26 |
| ick Wood & Piled | 110 x 20 | 159 | Grand Magazine | do do | 80 x 20 |
| Brick & Piled | 24 x 20 | | | | |
| do do | 47 x 30 | | | | |
| do do | 10 x 8 | | | | |
| ick & Plated | 30 x 20 | | | | |
| Foundation & Plated | 66 x 21 | | | | |
| do & Plated Foundation | 21 x 9 | | | | |

Thomas Moody
 B. Maj Comd Royal Engin.
 Charles Wilkes

W055/2694

1830/1A

No. 8,

A STATEMENT of the Storehouses, Magazines, Workshops &c. the Property of the Ordnance at *Westham Abbey* shewing their dimensions, the materials with which they are constructed, and the purposes to which they are applied.

| No | Purposes to which they are applied | Materials with which they are constructed | Dimensions | |
|---------------|------------------------------------|---|------------|--------|
| | | | Feet | Inches |
| 1 | Receiving Magazine | Brick & slated | 30 | 16 |
| 3 | Water Conveying House to Work | Brick Foundation | 30 | 30 |
| | In Mr Congreves Machine | Wood framing & slated | | |
| 5 | Press House containing Press | Brick Foundation | 28 | 20 |
| | | Cyberstitch Press | | |
| 7 | Work up House and Pump House | Brick Foundation Wood & slated | 26 | 14 |
| 8 | Building for breaking down Machine | Brick & Wood | 56 | 14 |
| 9, 10, 11, 12 | Mills | Brick Foundation & Wood framing & slated | 60 | 19 |
| 13, 14, 15 | Charge Magazines | Brick & slated | 20 | 12 |

| | | | |
|---------------|---|--|----------|
| | 24 "11" Congresses Machine | Wood framing & slated | 80 x 30 |
| 5 | Rep. House containing two Hydrostatic Pumps | Brick foundation | |
| | | Wood framing & slated | 28 x 20 |
| 7 | Wash up House and Pump House | Brick foundation | 24 x 14 |
| 8 | Preceding for breaking down Machine | Wood & slated | 56 x 14 |
| 9, 10, 11, 12 | Mills | Brick foundation & wood framing & covering | 60 x 19 |
| 13, 14, 15 | Change Magazines | Brick & slated | 20 x 12 |
| 16 | Watch House & Engine House | Do Do | 54 x 18 |
| 17 | Substituting Helm | Do Do | 38 x 23 |
| 18 | Nine Storehouses | Do Do | 250 x 29 |
| 19 | Seven Do | Do Do | 145 x 56 |
| 20 | Five Do | Do Do | 104 x 10 |
| 21 | Watch House | Do Do | 35 x 16 |
| 22 | Storehouse for Cooper's articles | Do & slated | 60 x 25 |
| 23 | Watch House | Do & slated | 12 x 10 |
| 24 | Cooper's Shops & Storehouses | Do Do | 290 x 20 |
| 25 | Cooper's Shop | Wood & slated | 110 x 15 |

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| No | Purposes to which they are applied | Materials with which they are constructed | Dimensions | No | Purposes to which |
|---------|------------------------------------|---|----------------------|-----|-------------------|
| 26 | Crystallizing House | Brick Foundation Boarded Sides | Feet Feet 85 x 21 | 83 | Storekeeper |
| 27 | Salt Lake refining & Melting House | Bricks Tiled | 80 x 30 | 84 | Oil House |
| 28 | Storehouse | do do | 40 x 30 | 85 | Storekeeper |
| 29 | Forge & Engine House | do do | 28 x 12 | 86 | Shed |
| 30 | Sulphur refining House | do do | 55 x 24 | 87 | Barge Ho |
| 31 | Engine House | do do | 21 x 11 | 88 | Shed |
| 32 | Watch House | do do | 15 x 12 | 89 | Wartan P |
| 33 | Washing Salt Lake Bags | do do | 76 x 30 | 90 | Carline |
| 35 | Salt Lake refinery | do do | 100 x 31 | 91 | Watch Ho |
| 36 | Storehouse | do do | 38 x 30 | 92 | Surgery |
| 37 | Melting House & Storehouse | do do | 100 x 33 | 93 | Stables |
| 38 | Crystallizing House | do do | 120 x 33 | 95 | Sulphur |
| 46 & 47 | Storehouse for Corn Mill | Boarded & Tiled | 115 x 22 | 96 | Watch Ho |
| 68 | Corn Mill | do & Tiled | 70 x 25 | 100 | Gloom St |
| 69 | Saw Mill | do & Tiled | 30 x 15 | 109 | Shed |

| No. | Description | Material | Dimensions | No. | Description |
|---------|----------------------------------|------------------|------------|-----|--------------|
| 35 | Walt Peter's factory | Do Do | 100 x 31 | 90 | Garden 1/2 |
| 36 | Storehouse | Do Do | 38 x 30 | 91 | Watch House |
| 37 | Melting House & Storehouse | Do Do | 100 x 33 | 92 | Surgery |
| 38 | Crystallizing House | Do Do | 120 x 33 | 93 | Stables |
| 46 & 47 | Storehouse for Corn Mill | Boarded & slated | 115 x 22 | 95 | Sulphur 0 |
| 48 | Corn Mill | Do & slated | 70 x 25 | 96 | Watch House |
| 49 | Saw Mill | Do & slated | 30 x 15 | 100 | Gloom Store |
| 74 | Storehouse for Copper & Gunmetal | Brick & slated | 70 x 30 | 102 | Old Cooper |
| 75 | Carpenter's Shop | Do Do | 100 x 26 | 103 | Roof House |
| 76 | Glue Pot House | Do Do | 10 x 9 | 104 | Storehouses |
| 77 | Millwrights Shop | Do Do | 140 x 26 | 105 | Walt Peter |
| 78 | Brick layers Store | Do Do | 50 x 26 | 106 | Charcoal 4/1 |
| 79 | Forge | Do Do | 15 x 13 | 107 | Charcoal 4/1 |
| 80 | Saw Pit | Do Do | 30 x 20 | 108 | Sulphur 1/1 |
| 81 | Carpenter's Store | Do Do | 100 x 26 | 109 | Mixing House |
| 82 | Millwrights Store | Do Do | 100 x 26 | 110 | Storehouses |
| | | | | 111 | Grand Water |

1530/2B

| Materials with which constructed | Dimension | No | Purposes to which they are applied | Materials with which they are constructed | Dimension |
|----------------------------------|----------------------|-----|------------------------------------|---|----------------------|
| Foundation Tiled | Feet Feet 85 x 21 | 83 | Storekeepers Storehouse | Brick foundation Boarded & Tiled | Feet Feet 60 x 21 |
| Tiled | 80 x 30 | 84 | Oil House | Brick & Tiled | 21 x 13 |
| do | 40 x 30 | 85 | Storekeepers Storehouse | Brick foundation Boarded & Tiled | 60 x 21 |
| do | 28 x 12 | 86 | Shed | Boarded & Tiled | 29 x 20 |
| do | 55 x 24 | 87 | Barge House | do do | 81 x 31 |
| do | 21 x 11 | 88 | Shed | do do | 12 x 11 |
| do | 15 x 12 | 89 | Mortar Proof Shed | Boarded | 9 x 6 |
| do | 76 x 30 | 90 | Carline Proof Shed | do | 10 x 7 |
| do | 100 x 31 | 91 | Watch House | Brick & Tiled | 20 x 15 |
| do | 38 x 30 | 92 | Surgery | do do | 20 x 11 |
| do | 100 x 33 | 93 | Stables | Brick foundation Boarded & Tiled | 45 x 33 |
| do | 120 x 33 | 95 | Sulphur Storehouse | Brick & Tiled | 175 x 20 |
| Shed | 115 x 22 | 98 | Watch House | do do | 30 x 12 |
| Tiled | 70 x 25 | 100 | Gloom Stove | Brick & Tiled | 50 x 10 |
| Shed | 30 x 15 | 102 | Old Cooperage | do do | |

| | | | | | | |
|--------|----------|-----|-----------------------|--------------------------------------|----|----------|
| Do | 38 x 30 | 92 | Surgery | Do | Do | 20 x 11 |
| Do | 100 x 32 | 93 | Stables | Buck Down Station Roofed & Filled | | 45 x 33 |
| Do | 120 x 33 | 95 | Sulphur Storehouse | Buck & Filled | | 175 x 20 |
| Waled | 115 x 22 | 98 | Watch House | Do & Do | | 30 x 12 |
| Filled | 70 x 25 | 100 | Gloom Store | Buck & Filled | | 50 x 10 |
| Waled | 30 x 15 | 102 | Old Cooperage | Do & Do | | 23 x 28 |
| Waled | 70 x 30 | 103 | Roof House | Do | | 35 x 20 |
| Do | 100 x 26 | 104 | Storehouses | Do | | 38 x 19 |
| Do | 10 x 9 | 105 | Salt Peter Mill | Do | | 29 x 26 |
| Do | 140 x 26 | 106 | Charcoal Mill | Wood & Filled | | 24 x 26 |
| Do | 50 x 26 | 107 | Charcoal Mill & Store | Do | | 56 x 26 |
| Do | 15 x 13 | 108 | Sulphur Mill | Buck & Filled | | 53 x 27 |
| Do | 30 x 20 | 109 | Mixing House | Do | | 44 x 27 |
| Do | 100 x 26 | 110 | Storekeepers Office | Do | | 35 x 20 |
| Do | 100 x 26 | 111 | Grand Watch House | Buck & Wood Filled | | 40 x 20 |

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| No. of Plan | Purposes to which they are applied | Materials with which they are constructed | Dimensions | No. of Plans | Purposes to |
|---------------|---|---|------------|--------------|-------------|
| 113 | Coal House | Wood & Siled | 10 x 10 | 152 | Boat Shed |
| 114 | Charge Magazine | Brick & Siled | 15 x 10 | 153 | Drying R. |
| 115, 116, 117 | Gunpowder Mills | Brick Foundation Wood framing & covering | 58 x 20 | 154 | Brick Drave |
| 119, 120 | Gunpowder Mills | Do - Do | 58 x 20 | 155 | Drying R. |
| 122, 123 | Gunpowder Mills | Do - Do | 58 x 20 | 156 | Coal Ho. |
| 125, 126 | Gunpowder Mills upon improved Principle | Do - Do | 58 x 20 | 157 | Watch H. |
| 118, 121, 124 | Charge Magazines | Brick & Siled | 15 x 10 | 158 | Barge H. |
| 127, 128 | Temporary Drying Houses | Do - Do | 30 x 18 | 159 | Grand Ml |
| 129 | Principal Drying House | Brick Wood & Siled | 110 x 20 | | |
| 130 | Watch House | Brick & Siled | 21 x 20 | | |
| 132 | Gloom Stove | Do - Do | 47 x 30 | | |
| 133 | Shed | Do - Do | 10 x 8 | | |
| 134 | Magazines | Brick & Siled | 30 x 20 | | Thos |
| 135 | Glazing Mill | Brick Foundation Wood & Siled | 66 x 21 | | B. Ma |
| 136 | Wash up House | Wood & Siled | 21 x 9 | | Chas |
| 137 | Pump House | Brick Foundation Wood & Siled | 28 x 20 | | P. J. |
| 138 | Do | | | | |

| | | | |
|---------|---------------------|----------------------------------|---------|
| 132 | Gloom Store | Wood & Stated | 24 x 20 |
| 133 | Wood | Do - Do | 27 x 30 |
| 134 | Magazines | Do - Do | 10 x 8 |
| 135 | Glazing Mill | Buck & Stated | 30 x 20 |
| 136 | Wash up House | Buck Foundation Wood & Stated | 66 x 21 |
| 137 | Pup House | Wood & Stated | 21 x 9 |
| 139 | Coming House | Buck Foundation Wood & Stated | 28 x 20 |
| 140 | Receiving Magazine | Do - Do | 78 x 28 |
| 142 | Wash up House | Buck & Stated | 24 x 20 |
| 143 | Pup House | Buck Foundation Wood & Stated | 17 x 9 |
| 145 | Coming House | Do - Do | 28 x 20 |
| 146 | Watch House | Do - Do | 80 x 28 |
| 147 | Barrel House | Do - Do | 15 x 12 |
| 148/149 | Receiving Magazines | Do - Do | 66 x 25 |
| 2/51 | | Do - Do | 24 x 15 |

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| Materials with which re-constructed | Dimensions | No. of Plans | Purposes to which they are applied | Materials with which they are constructed | Dimensions |
|--|------------|--------------|------------------------------------|---|------------|
| | Feet Feet | | | | Feet Feet |
| od. & Piled | 10 x 10 | 152 | Boat Sheds | Wood & Plated | 32 x 13 ca |
| ick & Piled | 15 x 10 | 153 | Drying Room | Brick & Plated | 40 x 29 |
| ick Foundation Wood framing & Coaming | 58 x 20 | 154 | Brick Traverse & Room for Boiler | do do | 40 x 40 |
| do do | 58 x 20 | 155 | Drying Room | do do | 40 x 29 |
| do do | 58 x 20 | 156 | Coal House | do do | 22 x 17 |
| ick & Piled | 15 x 10 | 157 | Watch House | do do | 22 x 13 |
| do do | 30 x 18 | 158 | Barge House | Wood & Plated | 53 x 26 |
| ick Wood & Piled | 110 x 20 | 159 | Grand Magazine | do do | 80 x 20 |
| Brick & Piled | 24 x 20 | | | | |
| do do | 47 x 30 | | | | |
| do do | 10 x 8 | | | | |
| ick & Plated | 30 x 20 | | | | |
| Foundation & Plated | 66 x 21 | | | | |
| do & Plated Foundation | 21 x 9 | | | | |

Thomas Moody
 B. Maj Comr Royal Engin.
 Charles Wilkes

W055 / 2856

1841 / 1

No. 8. A STATEMENT of the Storehouses, Magazines, Workshops, &c. the Property of the Ordnance at *Waltham Abbey*, shewing their dimensions, the materials with which they are constructed, and the purposes to which they are applied.

| No. | Purposes to which they are applied | Materials with which they are constructed | Dimensions | |
|--------|--|--|------------|----|
| 1 | Building enclosing the Machinery of the Waste water Gate, and a Room for an Office | Wood framing and Slated | 22 | 18 |
| 1 | Receiving Magazine | Brick & Slated | 30 | 16 |
| 3 | Water Working house containing six Congreve's Machines | Brick foundation Wood framing and Slated | 80 | 30 |
| 5 | Press house containing two Hydraulic Presses | Stitto | 28 | 20 |
| 7 | Washup house, and pump house | Stitto | 26 | 14 |
| 8 | Building containing the breaking down Machines | Stitto | 56 | 14 |
| 9-12 | Empowder Mills, not at present serviceable | Brick foundation wood framing and covering | 60 | 19 |
| 14, 15 | Charge Magazine | Brick and Slated | 20 | 12 |
| 16 | Watch house and Engine house | Stitto | 54 | 18 |
| 17 | Subliming Mill | Stitto | 38 | 23 |
| 18 | Nine Storehouses | Stitto | 250 | 29 |
| 19 | Seven Stitto | Stitto | 146 | 56 |
| 20 | Five Stitto | Stitto | 104 | 40 |
| 21 | Watch house | Stitto | 35 | 16 |
| 22 | Storehouse for Coopers Articles | Brick and tiled | 60 | 25 |
| 23 | Watch house | Brick and Slated | 12 | 10 |
| 24 | Coopers Shop & Storehouse | Brick and Slated | 290 | 20 |
| 25 | Coopers Shop | Wood framing and Slated | 110 | 15 |
| 26 | Crystallizing house | Brick foundation boarded and tiled | 85 | 21 |
| 27 | Saltpetre Refinery & Melting house | Brick & tiled | 80 | 30 |

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No. 8 continued

| No. | the No. of the building | Purposes to which they are applied | Materials with which they are constructed | Dimensions | |
|-----|-------------------------------------|---|---|------------|------|
| | | | | Feet | Feet |
| 28 | 28 | Storehouse | Brick and Tiled | 40 | 30 |
| 29 | 29 | Forge and Engine house | Doitto | 28 | 12 |
| 30 | 30 | Sulphur refining house | Brick and Slated | 55 | 29 |
| 31 | 31 | Engine house | Brick and Tiled | 21 | 11 |
| 32 | 32 | Water house | Doitto | 15 | 12 |
| 33 | 33 | Washing Saltpetre bags | Doitto | 76 | 34 |
| 35 | 35 | Saltpetre Refinery | Doitto | 100 | 31 |
| 36 | 36 | Storehouse | Doitto | 38 | 30 |
| 37 | 37 | Melting house & Storehouse | Doitto | 100 | 33 |
| 38 | 38 | Crystallizing house | Doitto | 120 | 33 |
| 67 | 67 | Storehouses for Corn Mill | Boarded & Slated | 115 | 22 |
| 68 | 68 | Corn Mill | Boarded and Tiled | 70 | 25 |
| 69 | 69 | Saw Mill | Boarded & Slated | 30 | 15 |
| 72 | 72 | Shed | Boarded & Tiled | 18 | 10 |
| 74 | 74 | Storehouse for Copper & Gunmetal Articles | Brick and Slated | 70 | 30 |
| 75 | 75 | Carpenters Shop | Doitto | 140 | 26 |
| 76 | 76 | Glue pot house | Doitto | 10 | 9 |
| 77 | 77 | Millwrights Shop | Doitto | 140 | 26 |
| 78 | 78 | Bricklayers Store | Doitto | 50 | 26 |
| 79 | 79 | Forge | Doitto | 15 | 13 |
| 80 | 80 | Saw pit | Doitto | 30 | 20 |
| 81 | 81 | Carpenters Store | Doitto | 100 | 26 |
| 82 | 82 | Millwrights Store | Doitto | 100 | 26 |
| 83 | 83 | Storekeepers Storehouse | Brick foundation boarded & Tiled | 60 | 24 |
| 84 | 84 | Oil house | Brick & Tiled | 24 | 13 |
| 85 | 85 | Storekeepers Storehouse | Brick foundation boarded & Tiled | 60 | 24 |
| 86 | 86 | Shed | Boarded & Slated | 29 | 20 |
| 87 | 87 | Barge house | Doitto | 31 | 31 |
| 88 | 88 | Shed | Doitto | 12 | 11 |
| 89 | 89 | Mortar proof Shed | Boarded | 9 | 6 |
| 90 | 90 | Carbure proof Shed | Doitto | 10 | 7 |

39-65
 70, 71, 73
 are domestic
 property
 up to 150 -

| The m- ing an | Purposes to which they are applied | Materials with which they are constructed | Dimensions |
|------------------------|--|---|------------------------|
| 91 | Watch house, and Cottage, | Brick and Slated | Feet - Feet 20 x 15 |
| 92 | Surgery, and Cottage, | Doitto | 20 x 11 |
| 93 | Stables, | Brick foundations boarded & tiled | 45 x 33 |
| 95 | Sulphur Storehouse, | Brick and Tiled | 175 x 20 |
| 98 | Watch house, and Cottage | Doitto | 30 x 12 |
| 1 | Gloom Store, now converted into a Steam Store, | Doitto | 50 x 40 |
| 2 | Old Cooperage, | Doitto | 43 x 28 |
| 3 | Boat house, | Doitto | 35 x 20 |
| 4 | Store house, | Doitto | 38 x 19 |
| 5 | Sabbath Mill, | Doitto | 29 x 24 |
| 6 | Charcoal Mill, | Wood and Tiled | 29 x 26 |
| 7 | Charcoal Mill, and Store, | Doitto | 56 x 26 |
| 8 | Sulphur Mill, | Brick and Tiled | 53 x 27 |
| 9 | Mixing house, | Doitto | 44 x 22 |
| 10 | Surgeons Office, & Assistant Surgeons Office, | Doitto | 35 x 20 |
| 11 | Grand Watch house, | Brick wood and Tiled | 40 x 20 |
| 12 | Shed, | Wood and Tiled | 6 x 5 |
| 13 | Oil house, | Doitto | 10 x 10 |
| 14 | Charge Magazine, | Brick and Tiled | 15 x 10 |
| 15 | Gunpowder Mill, used as a Composition Mill. | Wood framing and covering | 58 x 20 |
| 17 | Gunpowder Mill, upon an improved principle. | Doitto | 58 x 20 |
| 20 | Gunpowder Mills, unserviceable, | Doitto | 58 x 20 |
| 22 | Gunpowder Mill, used as a Composition Mill. | Doitto | 58 x 20 |
| 26 | Gunpowder Mills, upon improved principle, | Doitto | 58 x 20 |
| 24 | Charge Magazines, | Brick and Tiled | 15 x 10 |
| 28 | Temporary Distinguishing houses, | Doitto | 30 x 15 |
| 29 | Principal Distinguishing house, | Brick Wood and Tiled | 110 x 20 |
| 30 | Watch house, | Brick and Tiled | 24 x 20 |
| 32 | Gloom Store, | Doitto | 47 x 30 |
| 33 | Shed, | Doitto | 18 x 10 |
| 34 | Magazine, | Brick & Slated | 30 x 20 |
| 35 | Glazing Mill, | Brick foundation Wood & Slated | 66 x 21 |
| 36 | Work up house, | Doitto | 21 x 9 |

91-93, 96
97, 98 in
domestic part
p 152

196

N^o continued.

| | Purposes to which they are applied | Materials with which they are constructed | Dimensions |
|----|---|---|------------|
| 7 | Puff house | Wood and Slated | 20 x 20 |
| 9 | Corning house | Doitto | 70 x 20 |
| 10 | Receiving Magazine | Brick and Slated | 24 x 20 |
| 12 | Wash up house | Wood and Slated | 17 x 9 |
| 13 | Puff house | Doitto | 20 x 20 |
| 15 | Corning house | Doitto | 50 x 20 |
| 16 | Watch house | Brick and Slated | 15 x 12 |
| 17 | Barrel house | Doitto | 66 x 25 |
| 18 | Receiving Magazine | Doitto | 24 x 15 |
| 19 | Boat sheds | Wood and Slated | 32 x 13 |
| 23 | Drying Room | Brick and Slated | 40 x 29 |
| 24 | Brick Traverse Groove for boiler | Doitto | 40 x 40 |
| 25 | Drying Room | Doitto | 40 x 29 |
| 26 | Coal house | Doitto | 22 x 17 |
| 27 | Watch house | Doitto | 22 x 13 |
| 28 | Barge house | Wood & Slated | 53 x 26 |
| 29 | Grand Magazine | Brick Wood and Slated | 80 x 20 |
| 30 | Cylinder house for charging wood | Brick & Iron Roof | 40 x 52 |
| 31 | Watch house and Cottages at the Aqueduct | Brick & tiled | 32 x 20 |
| | Doitto Doitto. Erected by the Trustees of the Town Sec. in conformity to the B.C. 23 Dec ^r 1840 1282 | Brick & Slated | 38 x 19 |
| | Royal Engineers Drawing Office | Wood & Slated | 23 x 14 |

140

147

148-151

160

164

Thos Moody
Supt Royal Eng

James Wright
Deputy Storekeeper

No. 8. A STATEMENT of the Storehouses, Magazines, Workshops, &c. the Property of the Ordnance at *Waltham Abbey*, shewing their dimensions, the materials with which they are constructed, and the purposes to which they are applied.

| In the spa- cing 15 | Purposes to which they are applied | Materials with which they are constructed | Dimensions | |
|------------------------------|---|---|------------|----|
| 1 | Building enclosing the Machinery of the Waste water Gate, and a Room for an Office. | Wood framing and Slated | 22 | 18 |
| 1 | Receiving Magazine | Brick & Slated | 30 | 16 |
| 3 | Water Working house containing Sir W. Congreve's Machine. | Brick foundation Wood framing and Slated | 80 | 30 |
| 5 | Press house, containing two Hydraulic Presses. | Gitto | 28 | 20 |
| 7 | Washup house, and pump house. | Gitto | 26 | 14 |
| 8 | Building containing the breaking down Machine. | Gitto | 56 | 14 |

1841/1B

9-12

14, 15

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27

| | | | | | |
|--------|---|--|-----|---|----|
| 1 | Receiving Magazine | Brick & Slated | 64 | x | 18 |
| 3 | Water Cornish house containing Sir H. Congreve's Machine. | Brick foundation Wood framing and Slated | 80 | x | 30 |
| 5 | Press house containing two Hydraulic Presses. | Stitto | 28 | x | 20 |
| 7 | Washup house, and pump house. | Stitto | 26 | x | 14 |
| 8 | Building containing the breaking down Machine. | Stitto | 56 | x | 14 |
| 9-12 | Empowder Mills, not at present serviceable | Brick foundation Wood framing and covering | 60 | x | 19 |
| 14, 15 | Charge Magazine. | Brick and Slated | 20 | x | 12 |
| 16 | Water house and Engine house. | Stitto | 54 | x | 18 |
| 17 | Subliming Mill. | Stitto | 38 | x | 23 |
| 18 | Nine Storehouses. | Stitto | 250 | x | 29 |
| 19 | Seven Stitto. | Stitto | 146 | x | 56 |
| 20 | Five Stitto. | Stitto | 104 | x | 40 |
| 21 | Watch house. | Stitto | 35 | x | 16 |
| 22 | Storehouse for Coopers Articles. | Brick and tiled | 40 | x | 25 |
| 23 | Watch house. | Brick and Slated | 12 | x | 10 |
| 24 | Coopers Shop & Storehouse. | Brick and Slated | 290 | x | 20 |
| 25 | Coopers Shop. | Wood framing and Slated | 110 | x | 15 |
| 26 | Crystallizing house. | Brick foundation framed and tiled | 85 | x | 21 |
| 27 | Saltpetre Refinery & Melting house | Brick & tiled | 80 | x | 30 |

1541 / 2A

No. 8 continued

| | | Purposes to which they are applied | Materials with which they are constructed | Dimensions |
|----|----|---|---|------------|
| | | | | Feet Feet |
| 28 | 28 | Storehouse | Brick and Tiled | 40 x 30 |
| 29 | 29 | Forge and Engine house | Doitto | 28 x 12 |
| 30 | 30 | Sulphur refining house | Brick and Slated | 55 x 29 |
| 31 | 31 | Engine house | Brick and Tiled | 21 x 11 |
| 32 | 32 | Watch house | Doitto | 15 x 12 |
| 33 | 33 | Washing Saltpetre bags | Doitto | 76 x 30 |
| 35 | 35 | Saltpetre Refinery | Doitto | 100 x 31 |
| 36 | 36 | Storehouse | Doitto | 38 x 30 |
| 37 | 37 | Melting house & Storehouse | Doitto | 100 x 33 |
| 38 | 38 | Crystallizing house | Doitto | 120 x 33 |
| 67 | 67 | Storehouses for Corn Mill | Boarded & Slated | 115 x 22 |
| 68 | 68 | Corn Mill | Boarded and Tiled | 70 x 25 |
| 69 | 69 | Saw Mill | Boarded & Slated | 30 x 15 |
| 72 | 72 | Shed | Boarded & Tiled | 18 x 10 |
| 74 | 74 | Storehouse for Copper & Iron metal Articles | Brick and Slated | 70 x 30 |
| 75 | 75 | Carpenter's Shop | Doitto | 142 x 26 |

39-65

70, 71, 73 are domestic property

sup 150-

| | | | | | | |
|----|----|---|--------------------------------------|-----|---|----|
| 69 | 69 | Saw Mill | Boarded & Plated | 30 | x | 15 |
| 72 | 72 | Shed | Boarded & Tiled | 10 | x | 10 |
| 74 | 74 | Storehouse for Copper & Iron metal Articles | Bricks and Plated | 70 | x | 30 |
| 75 | 75 | Carpenters Shop | Doitto | 142 | x | 26 |
| 76 | 76 | Glue pit house | Doitto | 10 | x | 9 |
| 77 | 77 | Millwrights Shop | Doitto | 140 | x | 26 |
| 78 | 78 | Bricklayers Store | Doitto | 50 | x | 26 |
| 79 | 79 | Forge | Doitto | 15 | x | 13 |
| 80 | 80 | Saw pit | Doitto | 30 | x | 20 |
| 81 | 81 | Carpenters Store | Doitto | 100 | x | 26 |
| 82 | 82 | Millwrights Store | Doitto | 100 | x | 26 |
| 83 | 83 | Storekeepers Storehouse | Bricks foundation boarded & Tiled | 60 | x | 24 |
| 84 | 84 | Oil House | Bricks & Tiled | 24 | x | 13 |
| 85 | 85 | Storekeepers Storehouse | Bricks foundation boarded & Tiled | 60 | x | 24 |
| 86 | 86 | Shed | Boarded & Plated | 29 | x | 20 |
| 87 | 87 | Barge house | Doitto | 31 | x | 31 |
| 88 | 88 | Shed | Doitto | 12 | x | 11 |
| 89 | 89 | Mortar proof Shed | Boarded | 9 | x | 6 |
| 90 | 90 | Carbon proof Shed | Doitto | 10 | x | 7 |

1041/23
70-71, 73
domestic

| with an- gling lan | Purposes to which they are applied | Materials with which they are constructed | Dimensions |
|-----------------------------|--|---|------------------------|
| 91 | Watch house, and Cottage, | Brick and Tiled | Feet - Feet 20 x 15 |
| 92 | Surgery, and Cottage, | Doitto | 20 x 11 |
| 93 | Stables, | Brick foundations boarded & Tiled | 45 x 33 |
| 95 | Sulphur Storehouse, | Brick and Tiled | 175 x 20 |
| 98 | Watch house, and Cottage | Doitto | 30 x 12 |
| 1 | Gloom Stove, now converted into a Steam stove, | Doitto | 50 x 40 |
| 2 | Old Cooperage, | Doitto | 43 x 28 |
| 3 | Boat house, | Doitto | 35 x 20 |
| 4 | Store house, | Doitto | 38 x 19 |
| 5 | Sulphuric Mill, | Doitto | 29 x 24 |
| 6 | Charcoal Mill, | Wood and Tiled | 29 x 26 |
| 7 | Charcoal Mill, and Store, | Doitto | 56 x 26 |
| 8 | Sulphur Mill, | Brick and Tiled | 53 x 27 |
| 9 | Mixing house, | Doitto | 44 x 22 |
| 10 | Surgeons Office, Draftsman Inspectors Office, | Doitto | 35 x 20 |
| 11 | Grand Watch house, | Brick wood and Tiled | 40 x 20 |
| 12 | Bed, | Wood and Tiled | 6 x 5 |
| 13 | Oil house, | Doitto | 10 x 10 |
| 14 | Charge Magazine, | Brick and Tiled | 15 x 10 |
| 15 | Gunkowda Mill | | |

91-93, 96
97, 98 in
domestic part
p 152

| | | | |
|----|--|-------------------------------|----------|
| 15 | Charcoal Mill, | Wood and Sided | 29 x 20 |
| 16 | Charcoal Mill, and Store, | ditto | 56 x 26 |
| 17 | Sulphur Mill, | Brick and Sided | 53 x 27 |
| 18 | Mixing House, | ditto | 44 x 22 |
| 19 | Storekeeper's Office, & Assistant Inspectors Office, | ditto | 35 x 20 |
| 20 | Grand Watch house, | Brick Wood and Sided | 40 x 20 |
| 21 | Shed, | Wood and Sided | 6 x 5 |
| 22 | Oil house, | ditto | 10 x 10 |
| 23 | Charge Magazine, | Brick and Sided | 15 x 10 |
| 24 | Gunpowder Mill, used as a Composition Mill. | Wood framing and covering | 58 x 20 |
| 25 | Gunpowder Mill, upon an improved principle. | ditto | 58 x 20 |
| 26 | Gunpowder Mills, unserviceable, | ditto | 58 x 20 |
| 27 | Gunpowder Mill, used as a Composition Mill. | ditto | 58 x 20 |
| 28 | Gunpowder Mills, upon improved principle, | ditto | 58 x 20 |
| 29 | Charge Magazines, | Brick and Sided | 15 x 10 |
| 30 | Temporary Dusting Houses, | ditto | 30 x 15 |
| 31 | Principal Dusting House, | Brick Wood and Sided | 110 x 20 |
| 32 | Watch house, | Brick and Sided | 24 x 20 |
| 33 | Gloom Store, | ditto | 47 x 30 |
| 34 | Shed, | ditto | 18 x 10 |
| 35 | Magazine, | Brick & Sided | 30 x 20 |
| 36 | Glazing Mill, | Brick foundation Wood & Sided | 66 x 21 |
| 37 | Work up House, | ditto | 21 x 9 |

1841/
3B

No. continued.

| | Purposes to which they are applied | Materials with which they are constructed | Dimensions |
|-----|------------------------------------|---|------------|
| 7 | Press house | Wood and Slated | 20 x 20 |
| 9 | Coring house | Doitto | 70 x 28 |
| 10 | Receiving Magazine | Brick and Slated | 24 x 20 |
| 12 | Wash up house | Wood and Slated | 17 x 9 |
| 13 | Press house | Doitto | 20 x 20 |
| 15 | Coring house | Doitto | 50 x 28 |
| 16 | Watch house | Brick and Slated | 15 x 12 |
| 17 | Barnel house | Doitto | 66 x 25 |
| 151 | Receiving Magazines | Doitto | 24 x 15 |
| 12 | Boat sheds | Wood and Slated | 32 x 13 |
| 13 | Drying Room | Brick and Slated | 40 x 29 |
| 14 | Brick Traverse Groove for boiler | Doitto | 40 x 40 |
| 15 | Drying Room | Doitto | 40 x 29 |
| 16 | Coal house | Doitto | 22 x 17 |
| 17 | Watch house | Doitto | 22 x 13 |
| 18 | Barge house | Wood & Slated | 83 x 26 |
| | Grand | | |

140

147

148-151

148-151

| | | |
|-----|---|-------------------------------|
| 151 | Receiving Magazines. | 24 x 15 |
| 152 | Boat sheds. | Wood and Slated 32 x 13 |
| 153 | Drying Room. | Brick and Slated 40 x 29 |
| 154 | Brick Traverse Room for Boilers. | Doitto 40 x 40 |
| 155 | Drying Room. | Doitto 40 x 29 |
| 156 | Coal house. | Doitto 22 x 17 |
| 157 | Watch house. | Doitto 22 x 13 |
| 158 | Barge house. | Wood & Slated 53 x 26 |
| 159 | Grand Magazine. | Brick Wood and Slated 50 x 20 |
| 160 | Cylinder house for draining wood. | Brick & Iron Roof 40 x 52 |
| 161 | Watch house and Cottages at the Aqueduct. | Brick & tiled 32 x 20 |
| | Doitto Doitto. Erected by the Trustees of the River Sec. in conformity to the B.C. 23 Dec ^r 1840 ¹²⁸² | Brick & Slated 38 x 19 |
| | Royal Engineers Drawing Office; | Wood & Slated 23 x 14 |

104/4B

760

164

Thos Moody
Wth Col Roy Eng^r

James Wright
Deputy Storekeeper

W055/3027

1851/1

No. 8. A STATEMENT of the Storehouses, Magazines, Workshops, &c. the Property of the Ordnance at *Waltham Abbey*—shewing their dimensions, the materials with which they are constructed, and the purposes to which they are applied.

| How the same are being used. | Purposes to which they are applied. | Materials with which they are constructed. | Dimensions. |
|------------------------------|-------------------------------------|--|-----------------------|
| 1 | Grand Magazine | Brick, wood & slated | 80 x 20. |
| 2 | Barge house | wood and slated | 83 x 26 |
| 3 | Watch house | — D ^o — | 22 x 13 |
| 4 | Coal — D ^o — | — D ^o — | 22 x 17 |
| 5 | Brick traverse room for boiler | — D ^o — | 40 x 20 |
| 6 | Drying rooms | Brick and slated | 40 x 29 ^{ea} |
| 7 | Boat shed | Wood and — D ^o — | 32 x 13 ¹¹ |
| 8 | Receiving Magazines | Brick and — D ^o — | 24 x 15 ¹¹ |
| 9 | Wash up house | — D ^o — | 15 x 12 |
| 10 | Dusting houses | — D ^o — | 66 x 25 ^{ea} |
| 11 | Press house | Wood — D ^o — D ^o — | 28 x 20 |
| 12 | Wash up houses | Brick — D ^o — D ^o — | 17 x 9 ^{ea} |
| 13 | Granulating houses | Wood — D ^o — D ^o — | 50 x 30 |
| 14 | Breaking down house | — D ^o — D ^o — D ^o — | 37 x 28 |
| 15 | Wash up houses | Brick and tiled | 21 x 9 ^{ea} |
| 16 | Glazing mill | Brick foundation wood & slated | 66 x 21 |
| 17 | Charge Magazine | — D ^o — and slated | 30 x 20 |
| 18 | Old Floor store (now barrel house) | Brick and tiled | 47 x 30 |
| 19 | Watch house | — D ^o — | 24 x 20 |
| 20 | Principal Drying house | Brick wood and tiled | 110 x 20 |
| 20 ^a | Barrel houses | Brick and tiled | 30 x 18 ^{ea} |
| 21 | Incorporating mill | Wood framing and roof | 58 x 20 ^{ea} |
| 22 | Charge Magazines | Brick and tiled | 15 x 10 ^{ea} |
| 23 | Composition mill | wood and slated | 58 x 20 ^{ea} |

| No on accompanying Plan | Purposes to which they are applied | Materials with which they are constructed. | Dimensions | No on the accompanying Plan | Purposes to which they are applied |
|-------------------------|------------------------------------|--|------------|-----------------------------|------------------------------------|
| 24 | Charcoal stove | Conjugated galvanized iron | 12 x 10 | 61 | Sattpetre Ref |
| 25 | Grand Watch house & Offices | Brick, wood & tiled | 40 x 20 | 62 | Crystallizing h |
| 26 | Ordnance Office | Do. and tiled | 35 x 20 | 63 | Gunstock store |
| 27 | Mixing house | Do. Do. | 44 x 30 | 64 | Coopers shop & st |
| 28 | Sulphur mill | Do. Do. | 53 x 27 | 65 | Office |
| 29 | Charcoal mill and store | wood and tiled | 56 x 30 | 66 | Storehouse for Cro |
| 30 | Do. Do. | Do. Do. | 29 x 20 | 67 | Watch house |
| 31 | Do. Store | Do. Do. | 29 x 20 | 68 | Five Storehouse |
| 32 | Storehouse | Brick and tiled | 38 x 19 | 69 | Sevens Do. |
| 33 | Proof house | Do. Do. | 35 x 20 | 70 | Kind Do. |
| 34 | Cooperage | Do. Do. | 43 x 20 | 71 | Subliming kiln |
| 35 | Steam Stove | Do. Do. | 50 x 40 | 72 | Watch house & En |
| 36 | Sulphur Storehouse | Do. Do. | 175 x 20 | 73 | Charges Magazin |
| 37 | Watch house & Warden's cottage | Do. and slated | 20 x 15 | 74 | Incorporating mld |
| 38 | Barge house | Boarded and slated | 81 x 31 | 75 | Building containing |
| 39 | Shed | Do. Do. | 29 x 20 | 76 | Wash up and, Pe |
| 40 | Storekeeper's storehouses | Brick foundation boarded & tiled | 60 x 20 | 77 | Brick drawers |
| 41 | Gunstock stores | Brick and slated | 100 x 20 | 78 | Press house contain |
| 42 | Sawpit | Do. Do. | 30 x 20 | 79 | Granulating ho |
| 43 | Forge | Do. Do. | 15 x 15 | 80 | Building machine |
| 44 | Bricklayer's store | Do. Do. | 50 x 20 | | waste water g |
| 45 | Millwrights shop | Do. Do. | 140 x 20 | | |
| 46 | Glue Pot house | Do. Do. | 10 x 9 | | |
| 47 | Carpenter's shop | Do. Do. | 100 x 20 | | |
| 48 | Engineer store house | Do. Do. | 70 x 30 | | |
| 48A | Engineer office | Bricks and slated | 30 x 20 | | |
| 49 | corn mill | Boarded and tiled | 70 x 35 | | |
| 50 | Storehouses for do: | Do. and slated | 115 x 32 | | |
| 51 | Crystallizing house | Bricks and tiled | 120 x 33 | | |
| 52 | metting house and storehouse | Do. Do. | 100 x 30 | | |
| 53 | Storehouse | Do. Do. | 38 x 30 | | |
| 54 | Sattpetre Refinery | Do. Do. | 100 x 31 | | |
| 55 | Extracting house | Do. Do. | 76 x 30 | | |
| 56 | Watch house | Do. Do. | 15 x 12 | | |
| 57 | Refuse Satt's house | Do. Do. | 21 x 11 | | |
| 58 | metting house | Brick and slated | 55 x 29 | | |
| 59 | Forge and Engine house | Brick and tiled | 28 x 12 | | |
| 60 | Storehouse | Do. Do. | 41 | | |

F. A. M. W. C. A. P. M. W.

| to which they are applied. | Dimensions | Row No. from mying Plan | Purposes to which they are applied | Materials with which they are constructed | Dimensions |
|----------------------------|------------|-------------------------|---|---|------------|
| varnished iron | 12 x 10 | 61 | Sulphate Refinery | Brick and tiled | 80 x 30 |
| rod & tiled | 40 x 20 | 62 | Crystallizing house | Do. Do. | 85 x 21 |
| tiled | 35 x 20 | 63 | Gunstock store | wood framing and slated | 110 x 15 |
| Do. | 44 x 22 | 64 | Coopers shop & storehouses | Brick and slated | 290 x 20 |
| Do. | 53 x 27 | 65 | Office | Do. Do. | 12 x 10 |
| tiled | 56 x 26 | 66 | Storehouse for Coopers articles | Do. Do. | 60 x 25 |
| Do. | 29 x 26 | 67 | Watch house | Do. Do. | 35 x 16 |
| Do. | 29 x 21 | 68 | Five Storehouses | Do. Do. | 104 x 40 |
| tiled | 38 x 19 | 69 | Seven Do. | Do. Do. | 146 x 56 |
| Do. | 35 x 20 | 70 | Nine Do. | Do. Do. | 250 x 20 |
| Do. | 43 x 28 | 71 | Subliming kiln | Do. Do. | 38 x 23 |
| Do. | 50 x 40 | 72 | Watch house & Engine house | Do. Do. | 54 x 18 |
| Do. | 175 x 20 | 73 | Charges Magazine | Do. Do. | 20 x 12 |
| d slated | 20 x 15 | 74 | Incorporating mtd | Brick foundations wood frame & covering | 60 x 19 |
| d slated | 81 x 31 | 75 | Building containing the Breaking down machine | Do. | 36 x 20 |
| Do. | 29 x 20 | 76 | Wash up and Pump houses | Do. | 26 x 14 |
| iron boarded & tiled | 60 x 20 | 77 | Brick Traverses | | |
| d slated | 100 x 20 | 78 | Press house containing two hydraulic presses | Brick foundation wood | 28 x 20 |
| Do. | 30 x 20 | 79 | Granulating house | Do. | 80 x 30 |
| Do. | 15 x 13 | 80 | Building Machinery of waste water gate | wood framing & slated | 22 x 18 |
| Do. | 50 x 20 | | | | |
| Do. | 140 x 20 | | | | |
| Do. | 10 x 9 | | | | |
| Do. | 100 x 20 | | | | |
| Do. | | | | | |

F. A. Cook
Capt.

No. 8. A STATEMENT of the Storehouses, Magazines, Workshops, &c. the Property of the Ordnance at *Waltham Abbey* — shewing their dimensions, the materials with which they are constructed, and the purposes to which they are applied.

| How the same = serving Plan. | Purposes to which they are applied. | Materials with which they are constructed. | Dimensions. |
|---------------------------------------|--|---|-------------|
| 1. | Grand Magazine | Brick, wood & slated | 80 x 20. |
| 2. | Barge house | wood and slated | 83 x 26 |
| 3. | Watch house | Do | 22 x 13 |
| 4. | Loals Do | Do | 22 x 17 |
| 5. | Brick traverse room for boilers | Do | 40 x 20 |
| 6. | Drying rooms | Bricks and slated | 40 x 29 ea |
| 7. | Boat shed | Wood and Do | 32 x 13" |

| | | | |
|-----|-----------------------------------|--|-----------------------|
| 1 | Grand Magazine | Brick, wood & slated | 80 x 20. |
| 2. | Barge house | wood and slated | 83 x 26 |
| 3. | Watch house | — D ^o — | 22 x 13 |
| 4. | Loal — D ^o — | — D ^o — | 22 x 17 |
| 5. | Brick traverse (room for boiler) | — D ^o — | 40 x 20 |
| 6. | Drying rooms | Bricks and slated | 40 x 29 ^{ea} |
| 7. | Boat sheds | Wood and — D ^o — | 32 x 13 ["] |
| 8. | Receiving Magazines | Brick and — D ^o — | 24 x 15 ["] |
| 9. | Wash up house | — D ^o — | 15 x 12 |
| 10. | Dusting houses | — D ^o — | 66 x 25 ^{ea} |
| 11. | Press House | Wood — D ^o — D ^o — | 28 x 20 |
| 12. | Wash up houses | Bricks — D ^o — D ^o — | 17 x 9 ^{ea} |
| 13 | Granulating houses | Wood — D ^o — D ^o — | 50 x 30 |
| 14 | Breaking down house | — D ^o — D ^o — D ^o — | 37 x 28 |
| 15 | Wash up houses | Brick and tiled | 21 x 9 ^{ea} |
| 16. | Glazing mill | Brick foundation wood & slated | 66 x 21 |
| 17 | Charge Magazine | — D ^o — and slated | 30 x 20 |
| 18 | Old Iron Store (now barrel house) | Brick and tiled | 47 x 30 |
| 19 | Watch house | — D ^o — | 24 x 20 |
| 20. | Principal Bunting house | Brick wood and tiled | 110 x 20 |
| 20A | Barrel houses | Brick and tiled | 30 x 18 ^{ea} |
| 21 | Incorporating mill | Wood framing and roof | 58 x 20 ^{ea} |
| 22. | Charge Magazines | Brick and tiled | 15 x 10 ^{ea} |
| 23 | Composition mill | wood and slated | 58 x 20 ^{ea} |

| No on recom- mending Plan | Purposes to which they are applied | Materials with which they are constructed. | Dimensions | No on the recom- mending Plan | Purposes to which they are applied |
|------------------------------------|------------------------------------|---|------------|---|---------------------------------------|
| 24 | Charcoal stove | Corrugated galvanized iron | 12 x 10 | 61 | Sattfetre Refin |
| 25 | Grand Watch house & Office | Brick, wood & tiled | 40 x 20 | 62 | Crystallizing house |
| 26 | Ordinance Office | Do. and tiled | 35 x 20 | 63 | Gunstock store |
| 27 | Mixing house | Do. Do. | 44 x 30 | 64 | Coopers shop & sto. |
| 28 | Sulphur mill | Do. Do. | 53 x 20 | 65 | Office |
| 29 | Charcoal mill and store | wood and tiled | 56 x 30 | 66 | Storehouse for Coop. |
| 30 | Do. Do. | Do. Do. | 29 x 20 | 67 | Watch house |
| 31 | Do. Store | Do. Do. | 29 x 20 | 68 | Five Storehouses |
| 32 | Storehouse | Brick and tiled | 38 x 19 | 69 | Dwans Do. |
| 33 | Proof house | Do. Do. | 35 x 20 | 70 | Kine Do. |
| 34 | Cooperage | Do. Do. | 43 x 20 | 71 | Subliming kiln |
| 35 | Steam Stove | Do. Do. | 50 x 40 | 72 | Watch house & Eng |
| 36 | Sulphur Storehouse | Do. Do. | 175 x 30 | 73 | Charges Magazine |
| 37 | Watch house & Warder's Cottage | Do. and slated | 20 x 15 | 74 | Incorporating mill |
| 38 | Barge house | Boarded and slated | 81 x 31 | 75 | Building containing the |
| 39 | Shed | Do. Do. | 29 x 20 | 76 | Wash up and Pump |
| 40 | Storekeeper's storehouses | Brick foundation boarded & tiled | 60 x 20 | 77 | Brick Traverse |
| 41 | Gunstock stores | Brick and slated | 100 x 30 | 78 | Press house containi |
| 42 | Saw pit | Do. Do. | 30 x 20 | 79 | Granulating house |
| 43 | Forge | Do. Do. | 15 x 15 | 80 | Building Machinery |
| 44 | Brick house | | | | waste water gal |

| | | | |
|-----|------------------------------|----------------------------------|----------|
| 38 | Barge house | Boarded and slated | 81 x 31 |
| 39 | Shed | Do. Do. | 29 x 20 |
| 40 | Storekeeper's storehouses | Brick foundation boarded & tiled | 60 x 20 |
| 41 | Gunstock stores | Brick and slated | 100 x 20 |
| 42 | Saw pit | Do. Do. | 30 x 20 |
| 43 | Forge | Do. Do. | 15 x 15 |
| 44 | Bricklayer's store | Do. Do. | 50 x 20 |
| 45 | Millwright's shop | Do. Do. | 140 x 20 |
| 46 | Glue Pot house | Do. Do. | 10 x 9 |
| 47 | Carpenter's shop | Do. Do. | 100 x 20 |
| 48 | Engineer store house | Do. Do. | 70 x 30 |
| 48A | Engineer office | Bricks and slated | 30 x 20 |
| 49 | Form mill | Boarded and tiled | 70 x 35 |
| 50 | Storehouses for do: | Do. and slated | 115 x 30 |
| 51 | Crystallizing house | Bricks and tiled | 120 x 35 |
| 52 | Metting house and storehouse | Do. Do. | 100 x 30 |
| 53 | Storehouse | Do. Do. | 38 x 30 |
| 54 | Sattpebe Refinery | Do. Do. | 100 x 31 |
| 55 | Extracting house | Do. Do. | 76 x 30 |
| 56 | Watch house | Do. Do. | 15 x 12 |
| 57 | Refuse Satted house | Do. Do. | 21 x 11 |
| 58 | Metting house | Bricks and slated | 55 x 29 |
| 59 | Forge and Engine house | Brick and tiled | 28 x 12 |
| 60 | Storehouse | Do. Do. | 41 x 30 |

76 Wash up and Pe
77 Brick Travers
78 Press house contain
79 Granulating ho
80 Building Machine
waste water g.

F. A. M. W. H.
Capron

1851/2B

| to which they are constructed. | Dimensions | How they come in Plan | Purposes to which they are applied | Materials with which they are constructed | Dimensions |
|--------------------------------|------------|-----------------------|---|---|------------|
| varnished iron | 12 x 10 | 61 | Saltpetre Refinery | Brick and tiled | 80 x 30 |
| rod & tiled | 40 x 20 | 62 | Crystallizing house | — D ^o — D ^o — | 85 x 21 |
| tiled | 35 x 28 | 63 | Gunstock store | wood framing and slated | 110 x 16 |
| D ^o | 44 x 28 | 64 | Coopers shop & storehouses | Brick and slated | 290 x 20 |
| D ^o | 53 x 27 | 65 | Office | — D ^o — D ^o — | 12 x 10 |
| tiled | 56 x 26 | 66 | Storehouse for Coopers articles | — D ^o — D ^o — | 60 x 25 |
| D ^o | 29 x 26 | 67 | Watch house | — D ^o — D ^o — | 35 x 16 |
| D ^o | 29 x 24 | 68 | Five storehouses | — D ^o — D ^o — | 104 x 40 |
| tiled | 38 x 19 | 69 | Sevens — D ^o — | — D ^o — D ^o — | 146 x 56 |
| D ^o | 35 x 20 | 70 | Kind — D ^o — | — D ^o — D ^o — | 250 x 29 |
| D ^o | 43 x 28 | 71 | Subliming kiln | — D ^o — D ^o — | 38 x 23 |
| D ^o | 50 x 40 | 72 | Watch house & Engine house | — D ^o — D ^o — | 54 x 15 |
| D ^o | 175 x 20 | 73 | Charges Magazine | — D ^o — D ^o — | 20 x 12 |
| d slated | 20 x 15 | 74 | Incorporating mill | Brick foundations wood frame & covering | 60 x 19 |
| d slated | 81 x 31 | 75 | Building containing the Breaking down machine | — D ^o — | 36 x 20 |
| D ^o | 29 x 20 | 76 | Wash up and Pump houses | — D ^o — | 26 x 14 |
| iron boarded & tiled | 60 x 20 | 77 | Brick Traverses | — | — |
| d slated | 100 x 20 | 78 | Press house containing two hydrolics pressed | Brick foundations wood ^{wood} | 28 x 20 |
| D ^o | 30 x 20 | 79 | Granulating house | — D ^o — | 80 x 30 |
| D ^o | 15 x 13 | 80 | Building Machinery of waste water gate | Wood framing & slated | 22 x 18 |