

The Workshop Slippy Gowt Lane Wyberton Boston Lincs PE21 7AA
Telephone: 01205 354629

Email: info@clarkegroup.co.uk
Website: www.clarkegroup.co.uk

CONSTRUCTION MANAGEMENT PLAN

FOR

CONSTRUCTION OF 6NO POULTRY HOUSES

AT

**Northorpe Farm,
Northorpe,
Donington,
Spalding,
PE11 4XE**

FOR

Wray Trading Ltd

Company Registration No. 03850160 VAT Registration No. 129 8331 55
Goods remain the property of Clarke Group Construction Ltd until paid for in full

1. Project Overview

The project involves the design, construction, and commissioning of six steel-framed poultry houses, each measuring **360ft (110m) x 80ft (24.4m)**. The works include:

- Site preparation and groundworks
- Foundations and concrete floor slabs
- Steel frame erection
- Roof and wall cladding
- Installation of mechanical and electrical services (ventilation, heating, feeding, water systems, lighting)
- External works (drainage, access roads, hardstanding, landscaping)

2. Project Objectives

- Deliver poultry units compliant with industry standards (Red Tractor, DEFRA, RSPCA, etc.).
- Ensure high biosecurity standards post-construction.
- Minimise disruption to surrounding agricultural activities.
- Achieve safe, sustainable, and cost-effective delivery.
- Handover within programme and budget.

3. Key Stakeholders

- **Client:** Wray Trading Ltd
- **Principal Contractor:** Clarke Group Construction
- **Structural Engineer:** Rolton
- **Local Authority / Planning Department**
- **Environment Agency (for drainage/runoff controls)**

4. Programme & Phasing

Estimated Duration: 8–10 months

- **Phase 1 – Site Preparation (Weeks 1–4)**
 - Setting out, site clearance, temporary works, welfare setup.
- **Phase 2 – Groundworks & Foundations (Weeks 5–10)**
 - Drainage, service ducts, concrete foundations, floor slabs.
- **Phase 3 – Superstructure (Weeks 11–25)**
 - Steel frame erection, roof/wall cladding.
- **Phase 4 – M&E Installations (Weeks 21–28)**
 - Ventilation, heating, water lines, electrics, feeding systems.
- **Phase 6 – External Works (Weeks 35–38)**
 - Access roads, fencing, landscaping, surface water drainage.
- **Phase 7 – Commissioning & Handover (Weeks 39–40)**
 - Testing, snagging, handover, client training.

Company Registration No. 03850160 VAT Registration No. 129 8331 55
Goods remain the property of Clarke Group Construction Ltd until paid for in full



Certificate Number 24212

5. Site Management

5.1 Access & Traffic Management

- Clearly signed routes and designated parking.
- Road cleaning and dust suppression.
- There will be space for two lorries to park off the main road at the entrance to site with a further passing place further down the site road. This will ensure no vehicles will be backed-up onto the A52.
- Temporary wheelwash as shown on drawing to avoid depositing mud on public highways. The concrete road to site will also be installed prior to construction starting to aid this further.

5.2 Welfare & Security

- Site compound with welfare units, toilets, canteen.
- Secure storage for materials and plant.
- Perimeter fencing with restricted access.

5.3 Materials & Plant Management

- Materials stored on hardstanding, protected from weather.
- Just-in-time delivery for steelwork and cladding to minimise laydown.

6. Health, Safety & Environment (HSE)

- **Risk assessments and method statements (RAMS)** for all works.
- **Site inductions** for all operatives.
- **PPE enforcement:** hard hats, boots, hi-vis, gloves, eye protection.
- **Fire safety:** extinguishers at key locations.
- **Noise & dust control:** damping, silencers, restricted working hours.

7. Environmental & Sustainability Controls

- **Drainage:** attenuation systems to manage runoff.
- **Waste management:** segregation, recycling, and licensed disposal.
- **Energy efficiency:** insulated buildings, low-energy LED lighting.
- **Carbon reduction:** sourcing local materials where possible.

8. Quality Management

- Compliance with ISO 9001 standards.
- Regular inspections and audits.
- Structural and M&E testing before handover.
- Client sign-off at each stage.

9. Risk Management

Key risks and mitigations:

- Weather delays → programme float and contingency.

Company Registration No. 03850160 VAT Registration No. 129 8331 55
Goods remain the property of Clarke Group Construction Ltd until paid for in full



Certificate Number 24212

- Supply chain shortages → multiple supplier arrangements.
- Biosecurity breaches → strict disinfection protocols.
- Cost overruns → ongoing budget monitoring.

10. Handover & Aftercare

- Full commissioning and system testing.
- O&M manuals for all equipment.
- Staff training on ventilation, feeding, and control systems.
- 12-month defect liability period.

Company Registration No. 03850160 VAT Registration No. 129 8331 55
Goods remain the property of Clarke Group Construction Ltd until paid for in full



Certificate Number 24212