

CONSTRUCTION PHASE HEALTH AND SAFETY PLAN

CLIENT
Lendlease

Health and Safety Aims for the Project;	To create a Safe Working Environment for all Operatives
Arrangements to ensure cooperation between project team members;	All Team Members to receive Site Induction to identify all works being completed on Site and by whom, responsibilities of all on Site as well as location of Fire Escape / Muster details, nearest Hospital and Welfare facilities
Arrangements for involving workers;	Site Induction to be completed prior to any works commencing and Induction Sheet signed by all Personnel on Site. Induction Sheet near bottom of CPHSP








1 SITE INFORMATION							
Site ID	<i>EAS</i>	<i>Telefonica</i>	<i>Vodafone</i>	Site Type:	<i>Rooftop</i>	<i>Greenfield</i>	<i>Streetworks</i>
	EAS0110F	N/A	N/A			N/A	✔
Site name:	Brownknowe Field,						
Site address:	Greenhaugh, Hexham, Northumberland, NE48 1PS						
Directions to site:	From village of Greenhaugh, take the unnamed road heading south out of the village towards 'Lanehead' . Approximately 400m on left hand is the access gate to the field before you get to Crag End Cottage. Access to site is through the gate on foot. (see site access image) Then walk approximately 180m up the field to the treeline						
Site Provider Name:	Michael Hugh Walton			SP Contact Details:			
Principal Designer:	Faithful & Gould			Principal Contractor:	Heyrod Communications Ltd		
Designer:				Contractor:	Heyrod Communications Ltd		
PC Build Manager:	Ben Johnson			PC BM Contact No.:			
PC H&S Manager:	Mike Routledge			PC H&S Contact No.:			


2 PROGRAMME & SCOPE OF WORKS TO BE COMPLETED				
Start on site date:	29th July 2019		Duration of works:	POW - 7 Weeks from start on site date
Site hours weekdays:	09:00 - 17:00		Site hours weekends:	N/A
Please list any site working time restrictions:	Call SP and BM on arrival to site to ensure works can commence			
	SCOPE	DATE	Person In Charge of Works (PICW)	
2.1	Install Site Directional Signage in Local Area	Prior to works commencement		
2.2	Ecology Walk Over, Set up site - Set out site, Fencing, Welfare and Site Signage, Begin Excavate and Form Access Track and Turning Head	Week 1		
2.3	Complete Excavate and Form Access Track and Turning Head	Week 2		
2.4	Excavate and Blind For Tower Base, Install Reinforcement and Grillage	Week 3		
2.5	Fit Permanent Formwork, ducting and Backfill, Concrete Tower Base, Excavate and install Formwork to Equipment and Meter bases, Excavate, Install and Backfill For Ducting, Fix Mesh and Concrete Equipment and Meter Bases	Week 4		

2.6	Install Tower, Install LP and Connect Tower and FEW, Install FEW, Install Meter Cabinet, Fit VSAT pole on tower base,	Week 5	
2.7	Excavate and Concrete Fence Posts, 18 Install Mesh to Fence and Gate Posts	Week 6	
2.8	Stone up Compound, Fit Gates to Fencing around compound, Complete LP installation, Electrical Installation Inc 17th Edition and LP certificate, Regrade Access Track, Demobilise Site	Week 7	
2.9			
2.10			

3 SITE ACCESS			
OUTAGE REFERENCE NUMBERS:	N/A - New site	LOG ON SITE REFERENCE:	Log on with B/O and Lendlease
Parking location for contractor vehicles:	Contractors to park within Demise and within barriers for safe working if possible		
Site specific access information for contractors: <i>(not directions to site! Include details of Keys, codes, routes through building etc.)</i>	Steep Track to Site Vehicle only - Steep incline toffrom road to site location. Proposed 3.0m Stone Access Track Appox 110m long		4X4
Are there any restrictions on site deliveries?:	Contact SP to make them aware of any deliveries.		
If required where can materials and plant be stored safely?:	Materials can be stored on site. Site to be secured at night by herras fencing		

4 SITE SPECIFIC RISKS AND CONTROLS RELEVANT TO THE ENVIRONMENT IN WHICH WORKS ARE TO TAKE PLACE			
4.1 Control of asbestos.			
Will access or work disturb any asbestos within the building?	N/A	Has the asbestos status of the access route(s) and work location(s) been established as free from asbestos hazard?	N/A
Specifically how have the above been established?	N/A		
4.2	Hazards identified from Client information provided by the Principal Designer, Design RA and Surveys etc. <i>Do not embed or refer to other documents</i>		
Hazard	Persons Affected	Control Measures	
Travel - traveling to site	All	Take extra care on roads as adverse weather may lead to icy conditions. Call ahead so colleagues can anticipate arrival to site.	
Open Field	All	Be aware of weather affecting the ground conditions, try to reduce the impact of the dig with regards to access and egress	
Weather Conditions	All	All site members to wear PPE and all weather clothing to protect from the elements.	

Overgrown plants and trees	All	Be aware of any potential trip hazards amongst the grass around the site location.	
isolation	All	Ensure no lone working at any time, convoy to site to be taken	
Livestock	All	SP has confirmed livestock will be removed during survey.	
Machinery	All	Area of survey mitigates the exposure to machinery, access pre arranged with SP, call on arrival.	
5 SITE HEALTH AND SAFETY ARRANGEMENTS			
Principal Contractor / Person in Charge of Works role:		- The PICW is the Principal Contractor's representative at site level and has responsibility for all site activities. The PICW also represents the Client in interfacing with the site provider and all 3rd parties.	
		- Plan, manage, monitor and coordinate health and safety across all work scopes and suppliers, understanding any sequencing dependencies and high risk activities being undertaken.	
		- Organise cooperation between contractors and coordinate their work.	
		- Undertake a suitable site induction at which workers will be consulted and engaged in securing their health and safety.	
		- Reasonable steps will be taken to prevent unauthorised access.	
		- They will ensure a Construction Phase H&S Plan is on site and has been reviewed & updated with any additional relevant site specific information.	
		- Ensure all contractors have method statement and risk assessment for the works including dynamic risk assessments as required.	
		- Will ensure that all site rules are communicated and obeyed.	
- Understands that they are empowered to halt site works where they believe an unsafe act is taking place or is about to take place.			
Accident & Incident Reporting:		- All accidents, incidents and near misses are to be reported to the Principal Contractor immediately and notified to the Client & Faithful & Gould within 24 hrs.	
		<i>Principal Contractor Immediate point of Contact:</i>	Name and Number
		<i>Heyrod Communications LTD</i>	Paul Wright - 07889 088110
First Aid:		- A First Aid kit appropriate for the works being undertaken will be readily available on site.	
		- A trained First Aider will be on site during all work activities.	
		- Eye wash will be available on site during all work activities.	
Fire Arrangements:		<i>How will operatives be warned of a fire?</i>	Shouting
		<i>What are the specific fire evacuation arrangements for the site?</i>	Leave site via quickest and safest route - DO NOT RUN
		<i>Site Specific Fire assembly point location:</i>	A specific location is to be detailed, this is to be determined by PICW at the site induction
Accident & Emergency Location:		<i>Hospital Address (including POST CODE):</i> <i>In case of emergency dial 999</i>	Northumbria Specialist Emergency Care Hospital - 0344 811 8111
Welfare Arrangements:		<i>Toilets:</i>	Welfare cabin to be hired for the duration of works. This provides engineers on site with a toilet, microwave, hot and cold water, central heating and a wet clothes storage area and drying room
		<i>Washing Facilities:</i>	As above or within welfare cabin
		<i>Rest Areas:</i>	As above or within welfare cabin
		<i>Drinking Water:</i>	As above or within welfare cabin
		<i>Area for changing and storing clothing:</i>	As above or within welfare cabin
Rescue Plan:		- A rescue plan for all climbing and lifting activities will be available on site.	
		- An appropriate rescue kit for the height of tower will be readily available on site.	
		- A trained First Aider at height will be on site during all climbing activities.	

Permits to work:		Hot Works	Electrical	Scaffold	Permit to Dig	MSA	Other
			REC to install new power supply for active works to be completed		Excavation for foundations		

6	SITE RULES
6.1	Site Provider Site Rules
	1. Do not block gates with vehicles
	2. Keep noise to a minimum
6.2	Principal Contractor Site Rules
	1. Minimum requirement PPE to be worn at all times
	2. Access routes to the sites must be kept clear at all times.
	3. The site is to be kept tidy at all times. Materials are to be stacked in an orderly manner and rubbish must be removed from site as soon as possible.
	4. All site personnel to remain vigilant for unauthorised personnel, vehicles or animals, which may enter the site accidentally.
	5. Any person suspected of being under the influence of alcohol or drugs will be removed from the contract.
	6. ALL operatives to remain aware of moving plant at all times
	7. All accidents/incidents/near misses, must be reported immediately to the DSC north Team Manager and recorded in the accident book.
	8. No smoking on site. Smoking only permitted in designated areas.

7	SITE DOCUMENTATION				
7.1	Construction Drawings (Embed relevant documents)				
7.2	Site activities (Embed relevant documents)				
	TRADE	CONTRACTOR	WORK SCOPE	METHOD STATEMENT	SUPPORTING DOCUMENTS (Berthing plan, TM plan, ETON etc.)
	Civils	HCL	Complete Passive works	Yes	To be inserted
	Crane	HCL	Install tower and cabinets	Yes	To be inserted
	REC	REC	Provide site with new power supply	Yes	To be inserted
	Rigging	Redhall Networks	Erect Tower	Yes	To be inserted
	Electrical	Total E & M Ltd	Electrical and Containment works	Yes	To be inserted

8	AGREEMENT OF CONSTRUCTION PHASE HEALTH AND SAFETY PLAN
<p>All operatives, contractors and sub-contractors will be inducted on to the Construction Phase Health and Safety Plan and are to sign below to confirm that they have read & understood it: -</p>	

