

METHOD STATEMENT & RISK ASSESMENT

Issue no. 1	CRASH DECK INSTALL	Page1 of 12
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This statement incorporates all reasonable measures to control the risks identified in the risk assessment and to minimise risks to health and safety of those involved with this work activity or process. All persons assigned to this task must be familiar with the requirements of this safety method statement and must sign below as proof of understanding.

Project Title	CRASH DECK		
Location	EMSWORTH		
Principal contractor	PRIME		
Client	VHE		
Prepared by	C THOMAS	DATE	3/08/23
Approved & issued by	T DOYLE	DATE	3/08/23

Start Date	TBC /	Duration	TBC
Associated documents	NIL		
Authorised Personnel & Safety Officers			
Title	Name	Company	Contact Tel.
Prime Demo Site Manager	Charles Thomas	Prime Demolition	07594651121 07391252233
Prime Demo MD	Tony Doyle	Prime Demolition	07821 497 868
Principal Contractor			
Emergency services			999

Once read & understood all personnel involved in the works or content of this method statement shall sign below

[illegible]

Revision Table

Issue	Date	Prepared by	Description

Brief description of works	To install a safety crash deck of scaffold over an electrical sub station ensuring all is protected prior to demolition of adjacent house To be completed bt approved scaffolding company
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PPE requirements	Hard hat – EN397 Hi-vis – EN471 Gloves – EN388	Safety boots – EN20235SB FFP3 Face mask- EN149 Face / eye protection – EN166
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General H&S		Action by
1	All operatives must be experienced CSCS card holder and have asbestos awareness training as a minimum. Supervision will be by a SSSTS holder.	Site
2	General site rules apply (refer to H & S plan)	Site Sup.
3	Refer to attached risk assessment for operation specific requirements	Site Sup
4	All plant and equipment must be inspected and certified.	Site Sup.
5	Operators must be trained and certified for the equipment being used.	Site Sup
6	Start Right meeting to take place daily	Site Sup
7	Ensure all current COVID 19 precautions in place if applicable	Site Sup

Plant & equipment	Scaffolding equipment , ladder beams etc
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Materials required	Scaffolding consumables if required
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Materials storage & handling		Action by
1		N/A

Pre-site preparation		Action by
1	MSRA	Site Sup
2	Client Consultation	Site Sup
3	Cleared secured area	Site Sup
4	Gates closed and manned to work area	Site Sup
5	Welfare	Site Sup

Environmental	
1	Any environmental issues discussed at Induction phase

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Work sequence		Action by
1	Arrive on site and park vehicles as directed by the MC. All the team to sign in and Prime site supervisor to ensure all operatives tickets are available through the drop box	Site Sup
2	Take MC induction and ensure ALL fire routines, equipment and drills are completed and the team are aware of the Site Fire Strategy Plan Discuss WELFARE routines., areas and specific break times and ANY client specific requests such as OUT OF BOUNDS, PUBLIC INTERFACE SENSITIVE AREAS and any other details needed. Liaise with other trades to works areas , and discuss with SM to Permit issue routines and fire watch timing after hot works Discuss any local Environmental issues prior to Prime SS completing Start Rite and Relative TBT	Site Suo
3	Receive MC isolation certs and confirm with SM MC	Site Sup
4	Prior to any works taken place Prime Supervisor to ensure ALL works are agreed with SM after a walk around	Site Sup
5	On completion of walk around with MC Prime SS to unload the tools and move to the works area and secure Skip or truck removal area to be agreed and checked ready to go Remove any NON-ESSENTIAL PERSONEL and barrier off Inform the MC SM of works starting and check ALL operatives PPE	Site Sup
6	Check lux level to works area is suitable and sufficient. Ensure ALL HAVS levels are recorded. Check teams PPE are suitable and sufficient for the tasks encountered. Walk redundant material ROUTE OUT Identify First Aider whether client or in house Prime Operative Any discovery of liquids or ACMs work to STOP and inform SM. All dust producing (silica) tasks must be pre wetted and Mister available. Concreting cutting works MUST have water attachment fitted to cutting saw or suitable alternative if REQUIRED Progress images to be taken. Any low-level access equipment must be assembled by a PASMA operator. Any adverse Hot Weather, operatives to take sufficient water intake	Site Sup
7	CRASH DECK INSTALL	Site Sup
8	A, Scaffolder to have his wagon escorted on to site by PRIME banksman and placed adjacent to task area	Site Sup
9	B, Unload ALL equipment and in works area , ensuring all non-essential personnel removed	Site Sup
10	C, Erect scaffold around the sub station ensuring NO ENTRY INTO ENCLOSED AREA	Site Sup
11	D, Place ladder beams over the substation connecting both sides of the framework	Site Sup
12	E, On top install DOUBLE FLOOR consisting of double floor scaffolding boards to prevent any debris falling into area	Site Sup
13	F, Mono flex ALL possible entry points and ensure ALL the substation area is encapsulated and that no debris can enter the enclosed space	Site Sup
14	Sign off scaffold and vacate site under banksman direction	Site Sup

[illegible]

	EXTRAS. (CVI to be completed prior)	
1		
2		
3		
4		

Quality / inspection		Action by
1		

Project		Location	
Activity		RAMS	

Start Right given by	Name	Signature	Date

Today's tasks
Key points to be aware of

The following PPE must be worn. <i>(add to and cross out as required)</i> Hard hat – EN397 Safety boots – EN20235SB Hi-vis – EN471 FFP3 Face mask- EN149 Gloves – EN388 Face / eye protection – EN166	
I confirm that all employees have the specified PPE in good condition	Signed <i>(foreman)</i>

The following equipment to be used. *(add to and cross out as required)*

I confirm that all equipment has been visually inspected
today and has current certification as appropriate

Signed *(foreman)*

Comments from employees

Start Right

Process Name		Ref		Date	
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<i>L = Likelihood of Occurrence</i> L5 = Certain L4 = Probable L3 = Occasionally L2 = Unlikely L1 = Improbable					<i>S = Severity Rating</i> S5 = Death and/or serious structural S4 = Severe/multiple injuries, equipment damage S3 = Significant injuries or multiple minor injuries, equipment damage S2 = Minor injuries or minor equipment damage S1 = Slight, no potential risk of injuries				
1 - 4	Low - maintain and review controls	5-9	Medium – seek to implement measures to reduce risk further	10-14	Serious – additional control measures & monitoring may be required	15-19	High – Alternative processes to be found	20-25	Unacceptable level of risk, task not to be undertaken

Significant Hazards	Who Might be Harmed & How	Risk			Control Measures	Residual		
		L	S	R		L	S	R
Manual Handling	All operatives working within the area of Prime Jurisdiction Any other operatives must be briefed suitably when working in Primes area	L2	S3	6	All operatives have been trained in MH techniques and a TBT will be conducted Daily to include this risk Heavy loads will be split or removed mechanically	L1	S3	3
Moving Machinery clash	Machine Driver, Banksman, local operatives to task Visiting managers /Safety Reps	L2	S4	8	Only banksman located in the working area of the machine and ALL other staff excluded with perimeter fencing / taped off area Any violations ALL WORKS STOP	L1	S4	5
Slips and Trips	All operatives staff and visitors to the working area	L3	S2	6	General HOUSEKEEPING principles adopted, and all spills / spoilt material build up removed Operatives to stop ALL works and clear up as they proceed	L1	S2	2

Asbestos	Anybody working near or in the vicinity of ACMs	L3	S4	12	ALL operatives trained in ACM recognition and ALL identified ACMs removed by LARCS prior Any discoveries ALL WORKS STOP	L2	S4	8
Falls from HT	Operatives	L2	S4	8	Only PASMA trained operatives erecting Mobile Low Level Access Site Manager to check ALL access has been correctly installed Low level access checked	L1	S4	4
Fire	Operatives	L1	S3	3	FFE available to hand and all fire drills completed at induction process Muster points discussed at induction	L1	L3	3
Vibration	Operatives	L1	S1	1	All operatives issued with HAVS information and team leader to monitor timing related to tool ALL to be recorded with HAVS info returned to office	L1	L2	2
Dust	Operatives	L1	L2	2	Respiratory equipment available and where applicable Water suppression deployed	L1	L1	1
Access	Operatives and visitors	L1	L1	1	Access to be controlled by MC and be suitable and sufficient With area of escape highlighted	L1	S1	1

Noise	ALL	L1	S2	2	Db monitoring to be completed in loud areas and ongoing check recorded Hearing protection issued at 80Db or when requested	L1	S1	1
Unloading of tools and machinery without LIFT PLAN	Operatives, delivery driver and banksman	L1	S2	2	Unloading of hand tools will be completed by operatives and tools transported into works area . A previous TBT on M/H completed and a START RITE daily to include the unloading routine Machinery will be unloaded by SQEP in form of Ticketed driver and banksman	L1	L1	1
Electrocution	Operatives	L1	S2		Competent operators , with specialist if required	L1	S1	

Written By	Charles Thomas CM
Assessment review date	This assessment is generated to highlight any SIGNIFICANT RISKS and must be monitored and reviewed every 6 months, however, a change in the works routine will affect this RA and changes will be made respectively.

C THOMAS
BSc Con Mngt
Construction Manager
NEBOSH
IOSH
Construction manager IOSH
SMSTS
CSCS Black Card
RPS