

				1. Des	cripti	on of wo	rks to b	e cai	rried	out:						
Project / Address:	Risk A	ssessmer	nt to cover all	SITE IN		CTION / A MPLETEI	_	orks.	SITE	SPECIF	IC MUST	BE	N	/IS/RA N°	PMS/01	0
Assessment by	SM Title: Electrical REPAIR										Da	ate:	01/01/20	24		
Assessment by:	SIVI TITIE: EI									iectricai F	KEPAIK		Re	eview Date:	31/01/20	26
SEQUENCE OF WORK			risk assessn ort any alterat	ions / v	ariatio	ns to MS/	/ RA at tl	he ea	rlies	t opportur	nity. Conta					
			2. IDEI	NTIFICA	ATION	OF THO	SE AFF	ECT	AND	DURATI	ON					
Number of Operatives 1 to 2 Other Site C				•	es	x Gene		al Public Effected x Duration: (Days)						Start Date:		
				3.	IDENT	TIFICATION	ON OF F	RISKS	3 (Tic	k)						
Working from Scaffold	ding x	Mobile Access Towers			x Ladders				х	Work at Height			Х	Falls of Ma	aterial/Tools	Х
Noise	Х		HAVS		Dust				Х	Manual Handling			Х	Exca	vations	
Buried Services	Х	H	land Tools	Х	Pl	lant and E	quipment	t	Power Tools				Х		Handling	Х
Electricity	х	COSHH Materials			Creating Heat/Sparks			3		Slips/Trips and Falls			Х		xplosion	Х
Rats / Vermin / Pigeo	ons	Works in occupied/public areas			Natural Gas					Restricted Access/Egress					Hazardous aste	
Fuels/Oils	Fuels/Oils Others(s):															
Remember Hie	erarchy of	control 1. Eli	minate the Haza			MEASUR Persons fron					methods 4.	Use Pe	ersonr	nel Protective	Equipment	
Competent Operatives	tives x Storage of Materials First Aid Provision x COSHH As				OSHH Ass	essment	х		Spill Kit(s)						
PPE (Identified in RA)	х	Respi	iratory PE													
Liaison with Third parties	х		of Electrics / / Water		isolate	y barriers, e/enclose ess/flying d	restrict	х	(S	Signaç Safety / Info	,	x				
Out of hours working	х	Sup	ervision	х										Disposal of w	aste(s)	
	•	•			С	Continue i	in sectio	n 4.	•		1		•		, <u>, , , , , , , , , , , , , , , , , , </u>	



PPE REQUIREMENTS (Tick)									
Safety Boots	Х	Coveralls							
Safety Glasses	Х	High Vis Clothing	Х						
Gloves	Х	Other (Identify)							
Hearing Protection									
PP3 Dust Mask									

Likelihood of Acc (L)	ident	Severity of Accide (S)	Risk Rating (L x S) = RR						
Very Unlikely	1	First Aid Injury	1	LOW	1 - 5				
Unlikely	2	Minor Injury	2	MEDIUM	6 - 15				
Likely	3	3 Day + Injury	3	HIGH	16 - 25				
Very Likely	4	Major Injury	4						
Certain	5	Fatality / Disability	5						

Hazard	Consequences	D 455 4 1	Before Controls Existing Control Measures				R	esid Risl		Additional Control Measures	
Hazaru	Consequences	Persons Affected	L	s	RR	Existing Control Incusures		s	RR	(where appropriate)	
Fall from Height	Potential fatal	All	3	5	15	Scaffold wherever possible to be used	2	2	4	Harness to be worn, double lanyard system	
Slips, trips and Falls	Broken limbs, abrasions	All	2	3	6	Good housekeeping practices always	1	1	2	Regular site cleaning and safe storage of waste, cordon area if necessary	
Noise	Irritant, dangerous long term	All	3	2	6	Hearing protection when using power tools as necessary	1	1	2		
Ladders	Potential Fall	Workers	2	4	8	Inspect before every use for defects. Use only for correct purpose	1	1	2	Use scaffold wherever possible	



Hazard	Concoguences	- A.G		Befor ontro		Existing Control Measures		esidu Risk		Additional Control Measures
пагаги	Consequences	Persons Affected	L	s	R			s	R	(where appropriate)
Works in occupied areas	Danger to others	All	2	2	4	Good communication with other trades/ people	1	1	2	Cordon areas if necessary
Electricity	Potential fatal	All	2	5	1 0	Ensure trade qualified before working on electricity.	1	4	4	
Gas/ fire/ explosion	Potential fatal	All	2	5	1 0	Ensure trade qualified before working on Gas appliances	1	4	4	
Works in occupied areas	Danger to others	All	2	2	4	Good communication with other trades/ people	1	1	2	Cordon areas if necessary
Restricted Access/Egress	Abrasions, cuts	Worker	1	3	6	Awareness of surroundings	1	1	2	Safety helmet with chinstrap if necessary



Hazard	Consequences	Doroono Affootod	Before Controls			Existing Control Measures	Residual Risk			Additional Control Measures
11000101		Persons Affected	L	S	R	Existing Control Medicales	L	s	R	(where appropriate)