Surepin Southern Limited **RISK ASSESSMENT**

Contract : 53 Warminster Road, SE25

Description Underpinning to rear of property

	Risk	Risk Rating pre control			Control Measures	Residual Risk rating post control		
		Sev	Prb	Sxp		serv	pro	Sxp
1	Services	4	3	**12**	Services are Known to be present, Cat Scan where possible, and dig cautiously should any services / ducts be found.	*4*	*1*	***4***
2	Collapse of Excavation	4	3	**12**	Assess ground conditions and use appropriate shoring i.e trench sheeting / Close board planking & strutting	*4*	*1*	***4***
3	Collapse of Structures	4	3	**12**	Ensure that all necessary propping in place prior to excavation, Ensure that Engineers method statement adhered to at all times.	*4*	*1*	***4***
4	Hand Excavation	3	3	**9**	Ensure operative use the correct equipment Compressor with Clay spades etc	*3*	*1*	***3***
5	Slips trips & falls	3	2	**6**	Work area to be cleared of any hazards agreed barrow runs and clear away as work proceeds	*3*	*1*	***3***
6	Hazardous Substances	4	3	**12**	Compile COSHH register and advise all operatives of materials being used, Get operatives to read & sign product safety sheet copies to be retained onsite.	*4*	*1*	***4***
7	Manual handling of materials	3	2	**6**	Assess elements of works and where possible design out any heavy lifting items use mechanical means for unloading and distributing materials.	*3*	*1*	***3***
8	Falling from heights	3	3	**9**	Ensure that scaffold and edge protection are erected at all times Scaffold to have double handrail and toe boards	*3*	*1*	*3*
9	Injuries to hands feet & eyes	3	3	**9**	Appropriate PPE to be worn at all times , Boots, Hard Hats Gloves & Goggles, Masks etc.	*3*	*1*	***3***
10	Protecting the public	3	3	**9**	Main area of work's to be fenced off at all times and left secure at night,	*3*	*1*	*3*
11	Persons falling into excavations / confined spaces	3	3	**9**	All excavations to have a physical barrier erected and warning signs. Any excavations left open at night are to covered over using suitable materials i.e. Plywood / road plates	*3*	*1*	***3***
12	Fire & First Aid	3	3	**9**	Ensure Fire & First aid points sited adjacent to the works with first aid kit & suitable fire extinguishers.	*3*	*1*	***3***

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GENERAL COMMENTS (To be completed onsite by site foreman any additional control measures)

1. Site Induction and tool box talk to be held to discuss safe methods of working and associated risks.

COMPLETED ON BEHALF SUREPIN SOUTHERN LIMITED BY :

Name …….. Position ……..

Signed …….. Date : ……..

NOTE All operatives to sign the reverse of this form to confirm that they have read and understood this risk assessment

KEY TO RISK ASSESSMENT

Key	0 = Insignificant	1 = Minor	2 = Average 3 = Major	4 = Unacceptable
Sxp post control	0 – 8 = Acceptable		9 – 12 = Re-Assess	13 - 16 Unacceptable