USSL Risk Assessment

	Risk Assessment No	33		Activity		Confined Spaces	Locations			Works	
ssessr	ment Undertaken by M. V	/atson	Ass	sessment D	ate	Jun-17 Risk Ratings	Review Date		1/	6/18	
	Persons at risk (PAR)		Severit	y / Harm Ra	ating (S)	risk ratings	l ikalih	ood (L)			
E	Employees / Contractors	1		njury or no		1 Extremely unlikely to occur at any time					
P	Members of Public										
V	Visitors	3 Lost time injury					Could happen, but considered unlikely under normal circumstances				
С	Clients 4 Single serious injury or single			r single dea							
		5	Multiple de	aths and or			able that an incident w	/ill result - H	ighly likely	to occur	
	DANIOED T. I. C.					olerance rating	140 : 1 : 1				
15	adequacy before the v			Further con	troi measur	es are to be put in place to reduce risk	k. when in place the i	evel of risk s	snoula be re	e-assessed i	or
7 -	SIGNIFICANT RISK is	attached to		tivity. Look	critically at	ways of reducing the level of risk to a	more tolerable level b	y improving	existing co	ntrol measu	res or by
1	Ţ.	Consider if ris	sk is "as low	as reasona	ably practica	able", If not try to reduce risk further by	y improving control me	asures. Ke	ep under re	view and co	ntinue w
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ND 5::11 DD	E will be ut	ilicad ac a	matter of course during any works	undortakon				
	1.20.1.4			E WIII DE UI	iliseu as a	matter of course during any works					
	Initial Assessm	ent No cont	rols				Risk Mitigation Me	easures			
m No	Hazard Identification	PAR	S	L	Score	Control Measures		S	L	Revised Score	Risk Accepta
1	Pedestrians & vehicles	E,P,V,C	4	4	16	Operatives to wear high-visibility clot safety footwear, gloves and other ap including rescue body harness for or enter confined space. Ensure the rescue body harness is a which must be attended by someone confined space. Signing and guarding to comply with Book*.	propriate PPE peratives who will attached to a lifeline, e outside the	4	1	4	Yes
2	Underground Services	E	3	3	9	Use lookouts/banksmen to ensure that vehicles and the public are kept away from the working area. Read and implement the controls detailed in Method Statement and Risk Assessment 01 'Avoiding Danger from Underground Services'.		3	2	6	Yes
3	Shoring of Excavations	E	4	4	16	Excavations 1.2m or deeper must be where poor ground conditions exist a than 1.2m shoring must be installed. Ensure safe access and egress is m that are footed and secured at the to Prior to the commencement of any w assessment must be carried out in re excavation. All excavations may need to be shor stability in compliance with the Meth Assessment 03 'Shoring of Excavatif poor ground conditions are experie appropriate shoring must be installed. Ensure that a continuous atmospher place and the results recorded. Inspection of the excavation must tal accordance with the inspection sche All excavated areas must be protect barrier. Safe digging practices must be obse Works to be Supervised at all times Spoil from the excavation must by stedge of the excavated area.	at depths shallower inintained via ladders pp. work a risk elation to each red to ensure ground od Statement & Risk ons' enced then d. ici monitoring takes ke place, in idule. ed with a suitable erved.	4	1	4	Yes
4	Injuries via release of pressurised equipment	equipment E,P,V,C 4 4 16 Sate level prior to carrying out work on the pipeline. Examine the system at intervals in order to ensure that anchorages are secure. Unauthorised personnel must not enter the test area or interfere with the pipework.		een reduced to a on the pipeline. order to ensure that area or	4	1	4	Yes			
5	HAVS	E	3	4	12	Defective/damaged equipment must Read and implement control measur Method Statement and Risk Assessr Vibrating Hand-Held - Hand-Guided	res detailed in ment 24 'Use of	3	1	3	Yes