FR Solutions Ltd

Fire Regulated Solutions Ltd

Customer:	Domis Construction Ltd	Contract:	FRS C4008		
Site:	23 New Mount Street Manchester	Package No:		Date:	14-02-2019
Work Area:	TBA	Rev:	0	Page:	One
Activity:	Shotblasting	Work Type	Shotblasting Sample		

Project Start Date	TBA				
FRS Supervisor	Les Wong	Contact No:	07593 521258	Date:	14-02-2019
TSL Site Manager	Rory O'Donoghue	Contact No:	07897 346083	Date:	14-02-2019
Activity:	Shotblasting	Work Activity	Shotblasting Sample		

Prepared by	Christopher Wong	Position:	Company Director		
Contact Details:	Mob: 07584 147744	01942 674130			
Date Prepared	13-02-2019	Contact No:			
Site Emergency Contact Details	Rory O'Donoghue	Contact No:	07897 346083		

RISK ASSESSMENT- SHOTBLASTING

SEVERITY (S) PROBABILITY (P)	1 MINOR Trivial injury (First Aid only).	2 MODERATE Minor injury / short term absence.	3 SERIOUS Temporary disability, occupational illness. Fractures, etc	4 VERY SERIOUS Permanent Disabilities/ injuries, occupational illness	5 FATAL Fatality, loss off life. .
1 IMPROBABLE Probably will not occur	**1**	**2**	**3**	**4**	**5**
2 LOW Unlikely though may occur	**2**	**4**	**6**	**8**	**10**
3 OCCASIONAL Could occur	**3**	**6**	**9**	**12**	**15**
4 PROBABLE Near certain to occur	**4**	**8**	**12**	**16**	**20**
5 FREQUENT Will occur often	**5**	**10**	**15**	**20**	**25**

ACCEPTABLE	UNACCEPTABLE	DANGEROUS
No further action required, work may commence with existing control measures.	Existing control measures are insufficient, further control measures are required to bring the Risk Factor (RF) down to an acceptable level.	Work must not commence until suitable and sufficient control measures are in place to reduce the RF down to an acceptable level.

Hazard	Persons Affected	Risk Assessment	Preventative/Control Measures	Responsibility	Residual Risk Assessment	Result
Dust Inhalation	Operatives	3x4=12	a) Ensure that the air fed blast helmet is worn whilst Blasting is being undertaken. b) P3 respirators are worn when working/clearing up grit.	Operatives	2x2=4	Low
Lifting Strains	Operatives	4x4=16	a) Assess load, b) Can the load be lifted safely.. c) Can the load be mechanically lifted. d) Can the load be reduced between 2 people e) Use the correct lifting technique – feet slightly apart, knees bent & back straight lifting with legs.	Operatives	2x2=4	Low
Cuts or splinters from carrying materials	Operatives	3x1=16	Do not balance tools or materials etc on steps at any time.	Operatives	1x1=1	Low
Dust in the eye	Operatives and others	3x2=6	Ensure that safety glasses are worn at all times.	Operatives	2x2=4	NFA

Prepared By: C Wong

Signature: *C Wong*