


AUTHORIZATION & RELEVANCY	ASSURANCE CONSTRUCTION & SERVICES		HAZARD ASSESSMENT & ANALYSIS WORKSHEET		R-15 FORMAL HAA	
	JOB/TASK		GRINDING (OH&S CODE PART 25 SEC.375)			
	ANALYSIS BY		REVIEWED BY		APPROVED BY	
	HEALTH & SAFETY TEAM		SERVICE MANAGER		SENIOR ADMINISTRATOR	
	NAME	HARLEY WINBORN & NATHAN HEIDE	JAIME HEIDE		JASON DE BOER	
	DATE	APRIL 26 2016				
ORIGINAL ASSESSMENT DATE		REASON FOR THIS REVISION (ANN. REVIEW, CHANGE IN PROCEDURE, CHANGE OR NEW EQUIP., OR INCIDENT)				
JANUARY 4 2013		ANNUAL REVIEW				

WHAT YOU NEED	TOOLS/EQUIPMENT USED	MATERIALS REQUIRED	PPE REQUIRED
	GRINDER,	VARIOUS	GOGGLES, FACE SHIELD, , HEARING PROTECTION

HAZARDOUS STEPS & TASKS	STEPS /TASKS		WHAT COULD HAPPEN			HEALTH HAZ.	SAFETY HAZ.	PROPERTY DAMAGE	HAZARD CONTROLS	WHAT PROTECTS YOU	ENG. CONTROL	ADMIN. CONTROL	P.P. EQUIP.
		DO FIELD LEVEL HAA		TRIP/SLIP			X			HOUSEKEEPING		X	
		CHECK GRINDING WHEEL FOR WEAR OR ABUSE.		CONTUSION/BRUISE, LACERATION/CUTS,		X	X						
		REMOVE JEWELRY		CONTUSION/BRUISE, LACERATION/CUTS, SERIOUS EYE INJURY			X			SWP, PPE, GUARDS	X	X	X
		TIE BACK LONG HAIR											
		REMOVE GLOVES											
		CHECK SPEED OF DISC IS NOT EXCEEDED BY SPEED OF MACHINE		CONTUSION/BRUISE, LACERATION/CUTS, SERIOUS EYE INJURY, DEATH			X			SWP, PPE, GUARDS	X	X	X
		DON'T STAND IN FRONT OF GRINDING WHEEL WHEN FIRST STARTS								AWARENESS OF SURROUNDINGS		X	
		DOING REPAIRS: LOCKOUT OR UNPLUG		LACERATION, CUTS			X						
		USE PLIERS OR OTHER TOOL TO HOLD SMALL ITEMS		FINGER INJURY- LACERATION/CUT, AMPUTATION			X						
		SPARKS FROM GRINDER AWAY FROM COMBUSTBALE MATERIAL		FIRE			X	X		SWP, FIRE EXTINGUISHER SWP & HAA		X	
		GUARDS MUST BE IN PLACE BEFORE USING		CONTUSION/BRUISE, LACERATION/CUTS, SERIOUS EYE INJURY, DEATH									
		ALLOW MATERIAL TO COOL BEFORE HANDLING		BURN			X			EAR PLUGS			X
	*NOTE	THROUGHOUT PROCESS		HEARING DAMAGE FROM EXCESSIVE NOISE		X							

RATING SYSTEM	PROBABILITY/RISK RATING				SEVERITY/CONSEQUENCE RATING				TOTALS		PRIORITY RATING /20 11
	1	LOW PROBABILITY			1	FIRST AID ONLY/MINOR PROPERTY DAMAGE					
	2	LOW-MEDIUM PROBABILITY			2	MEDICAL AID/MINOR PROPERTY DAMAGE					
	3	MEDIUM PROBABILITY			3	LOST TIME INJURY/MAJOR PROPERTY DAMAGE					
	4	MEDIUM -HIGH PROBABILITY			4	PERMANENT DISABILITY/MAJOR PROPERTY DAMAGE					
	5	HIGH PROBABILITY			5	FATAL/CATASTROPHIC PROPERTY DAMAGE					
	1	HEALTH			2	HEALTH			3		
	3	SAFETY			5	SAFETY			8		