

AUTHORIZATION & RELEVANCY	ASSURANCE CONSTRUCTION & SERVICES		HAZARD ASSESSMENT & ANALYSIS WORKSHEET				R-15 FORMAL HAA						
	JOB/TASK		EQUIPMENT & MACHINERY										
	ANALYSIS BY		SERVICE MANAGER		SENIOR ADMINISTRATOR								
	HARLEY WINBORN		JAIME HEIDE		JASON DE BOER								
	SIGN												
DATE	JULY 8 2016												
	ORIGINAL ASSESSMENT DATE		REASON FOR THIS REVISION (ANN. REVIEW, CHANGE IN PROCEDURE, CHANGE OR NEW EQUIP., OR INCIDENT)										
	SEPTEMBER 6 2013		ANNUAL REVIEW										
WHAT YOU NEED	TOOLS/EQUIPMENT USED		MATERIALS REQUIRED				PPE REQUIRED						
	LIFTING DEVICES, CONVEYORS OF MATERIALS, POWER TOOLS, VEHICLES		VARIOUS BUILDING MATERIALS, METAL & NON METAL				HARDHAT, SAFETY GLASSES, STEEL TOE SHOES						
HAZARDOUS STEPS & TASKS	#	STEPS /TASKS	POTENTIAL HAZARDS	WHAT COULD HAPPEN	HEALTH HAZ.	SAFETY HAZ.	PROP/EQUIP DAMAGE/LOSS	HAZARD CONTROLS	WHAT PROTECTS YOU	ENG. CONTROL	ADMIN. CONTROL	P.P. EQUIP.	
		ONLY OPERATE EQUIPMENT YOU HAVE BEEN TRAINED TO USE		VARIOUS SERIOUS INJURIES INCLUDING FATALITY & AMPUTATION COULD OCCUR BOTH TO AN UNTRAINED OPERATOR OR FELLOW WORKER						LOCKOUTS, TRAINING & PROCEDURES			
		INSPECT EQUIPMENT BEFORE & AFTER USE											
		CHECK FOR GUARDS IN PLACE AND CONTROLS OPERATIONAL					X		X				X
		REMOVE & REPORT DEFECTIVE EQUIPMENT											
		DO NO MAINTENANCE ON THE EQUIPMENT UNLESS IT IS SHUT DOWN & DISCONNECTED FROM POWER SOURCE											
		DO NOT SWING SUSPENDED LOADS OVER OTHER WORKERS.		FATALITY-SERIOUS INJURY		X	X		PROCEDURES			X	
		KEEP CLEAR FROM POWER LINES & STRUCTURES		ELECTROCUTION, FIRE, STRUCTURAL COLLAPSE									
		IF DIGGING MAKE SURE ABOUT UNDERGROUND POWER & GAS LINES AND USE A SHOVEL WHEN NEAR THESE HAZARDS				X	X		TRAINING & PROCEDURES			X	
		PRACTICE WITH EQUIPMENT BEFORE USING IF NOT USED FREQUENTLY OR ON A REGULAR BASIS		VARIOUS SERIOUS INJURIES INCLUDING FATALITY COULD OCCUR BOTH TO AN UNTRAINED OPERATOR OR FELLOW WORKER		X	X		TRAINING & PROCEDURES			X	
RATING SYSTEM	PROBABILITY/RISK RATING WITHOUT CONTROLS OR PROTECTION				SEVERITY/CONSEQUENCE RATING				TOTALS		PRIORITY RATING /20		
	1	LOW PROBABILITY (EXTREMELY REMOTE)	1	FIRST AID ONLY/MINOR PROPERTY DAMAGE									
	2	LOW-MEDIUM PROBABILITY (REMOTE)	2	MEDICAL AID/MINOR PROPERTY DAMAGE-SPECIALIZED TECH SUPPORT									
	3	MEDIUM PROBABILITY (MIGHT OCCUR)	3	LOST TIME INJURY/MAJOR PROPERTY DAMAGE-SPECIALIZED TECH SUPPORT									
	4	MEDIUM-HIGH PROBABILITY (LIKELY WILL OCCUR EVENTUALLY)	4	PERMANENT DISABILITY/MAJOR PROPERTY DAMAGE-OHSA CONTACT									
	5	HIGH PROBABILITY (WILL OCCUR)	5	FATAL/CATASTROPHIC PROPERTY DAMAGE-OHSA CONTACT									
	1	HEALTH	2	HEALTH			3						
	3	SAFETY	5	SAFETY			8						