



JOB SAFETY ANALYSIS

COMPANY/ PROJECT NAME or ID/ LOCATION (City, State) Brieser Construction – Channahon, Illinois	DATE 9/16/15	<input checked="" type="checkbox"/> NEW <input type="checkbox"/> REVISED	PAGE 1 of 2
--	-----------------	---	-------------

WORK ACTIVITY

EXTENSION LADDERS

DEVELOPMENT TEAM	POSITION / TITLE	REVIEWED BY:	POSITION / TITLE
DAVE RUZICH	Safety Coordinator		

<input type="checkbox"/> REFLECTIVE VEST <input checked="" type="checkbox"/> HARD HAT <input type="checkbox"/> LIFELINE / HARNESS <input checked="" type="checkbox"/> SAFETY GLASSES	<input type="checkbox"/> GOGGLES <input type="checkbox"/> FACE SHIELD <input type="checkbox"/> HEARING PROTECTION <input checked="" type="checkbox"/> Steel Toed/Composite Work Shoes with Defined Heels.	<input type="checkbox"/> AIR PURIFYING RESPIRATOR <input type="checkbox"/> SUPPLIED RESPIRATOR <input checked="" type="checkbox"/> PPE CLOTHING – Long Sleeve Shirts-Work Pants	<input checked="" type="checkbox"/> GLOVES -Leather <input type="checkbox"/> OTHER -Special
---	--	---	--

1JOB STEPS	2POTENTIAL HAZARDS	3CRITICAL ACTIONS TO MITIGATE HAZARDS
<p>1) Extension ladders are typically used to access work or stored items above our normal reach and at points of access and egress to upper levels. Extension ladders often contribute to severe and fatal injuries. Falls from ladders and contact with live overhead electrical wires and electrical components are two major concerns when working from ladders.</p>	<ul style="list-style-type: none"> ▪ Multiple, severe or fatal injury resulting from falls. ▪ Electrical shock, electrocution from contact with live overhead electrical wires and components ▪ Unstable footing ▪ Reaching out too far ▪ Overloading ▪ Use of damaged ladder ▪ Unsafe use of ladder ▪ Moving, carrying, and set-up 	<ul style="list-style-type: none"> ▪ Training on safe ladder use is required for anyone who uses a ladder. Do not use a ladder if you have not had adequate training. ▪ Always ensure the ladder is set up on a firm, stable, level surface. ▪ Extend ladders a minimum of 3 feet above the landing when using at a point of access and egress to an upper level. Make sure the ladder is secured at the top and bottom. ▪ Do not carry tools or material while climbing. Use a rope and bucket to hoist tools and materials to upper levels. ▪ Maintain a 3-point contact when climbing; two feet, one hand; two hands, one foot. ▪ Do not overload the manufacturer's weight limit. ▪ Do not use a ladder that is damaged or does not have weight limit decals. ▪ Never modify or attempt to repair a damaged ladder ▪ Ladders should only be used for their intended purpose. ▪ Never lean out beyond the side rails of the ladder. ▪ Keep ladder clean and well maintained. ▪ Never use a single section of a double section ladder. ▪