

| AUTHORIZATION & RELEVANCY | | ASSURANCE CONSTRUCTION & SERVICES | | HAZARD ASSESSMENT & ANALYSIS WORKSHEET | | R-15 FORMAL HAA | | | | | | |
|--|--|--|---------|--|--|---|---|-------------------|--------------|----------------|--------------------------------------|--|
| | | JOB/TASK | | LADDERS & STEPLADDERS | | | | | | | | |
| | | ANALYSIS BY HARLEY WINBORN | | SERVICE MANAGER JAIME HEIDE | | SENIOR ADMINISTRATOR JASON DE BOER | | | | | | |
| | | NAME | | | | | | | | | | |
| | | DATE | | | | | | | | | | |
| | | MAY 27 2016 | | | | | | | | | | |
| | | ORIGINAL ASSESSMENT DATE | | REASON FOR THIS REVISION (ANN. REVIEW, CHANGE IN PROCEDURE, CHANGE OR NEW EQUIP., OR INCIDENT) | | | | | | | | |
| | | MARCH 7 2013 | | ANNUAL REVIEW | | | | | | | | |
| | | | | | | | | | | | | |
| WHAT YOU NEED | | TOOLS/EQUIPMENT USED | | MATERIALS REQUIRED | | PPE REQUIRED | | | | | | |
| | | LADDER, STEPLADDER | | VARIOUS | | HARDHAT, SAFETY FOOTWEAR, SAFETY GLASSES, FALL PROTECTION | | | | | | |
| HAZARDOUS STEPS & TASKS | SAFE WORK PRACTICES | | HAZARDS | WHAT COULD HAPPEN | | HEALTH HAZ. | SAFETY HAZ. | WHAT PROTECTS YOU | ENG. CONTROL | ADMIN. CONTROL | P.P. EQUIP. | |
| | COMMON REASONS FOR INJURY | | | POSSIBLE INJURIES | | | | | | | | |
| | A POOR OR NO INSPECTION | | | INJURIES: FALLS, ELECTROCUTION, TRIP/SLIP | | x | INSPECTION, FIELD LEVEL | | x | | | |
| | MISSING OR BROKEN STAYS ON STEPLADDER | | | | | | | | | | | |
| | CRACKS IN METAL NEAR RIVET HOLES | | | | | | | | | | | |
| | CONTACT WITH LIVE ELECTRICAL WIRES | | | | | | | | | | | |
| | FAILURE TO SHAKE LADDER TO LOOK FOR ANYTHING LOOSE | | | | | | | | | | | |
| | MISSING RUNGS OR STAYS | | | | | | | | | | | |
| | INADEQUATE LADDER REPAIRS | | | INJURIES: FALLS, HIT BY FALLING MATERIAL, FATALITY | | | SWP, OH&S CODE PART 8 SECTIONS 124-137 | | x | | | |
| | SEVERE WEATHER, ICE & WIND | | | | | | | | | | | |
| ENSURE RUNGS ARE CLEAN DRY | | | | | | | | | | | | |
| B POOR POSITIONING OF WORKER | | | | | | | | | | | | |
| NOT PRACTICING 3 POINT CONTACT | | | | | | | | | | | | |
| WORKING FROM TOP TWO RUNGS | | | | | | | | | | | | |
| OVERREACHING | | INJURIES: FALLS, ELECTROCUTION, TRIP/SLIP, FATALITY | | x | FALL PROTECTION NOT REQUIRED IF... 1. WORK IS LIGHT & BRIEF 2. CENTER OF GRAVITY IS ALWAYS OVER MIDDLE OF LADDER. 3. THREE POINT CONTACT AT ALL TIMES | | | | | | | |
| SIDEWAYS WORK | | | | | | | | | | | | |
| HURRY | | | | | | | | | | | | |
| PUSHES SELF TOO FAR OR NOT FEELING WELL | | | | | | | | | | | | |
| FACE AWAY FROM RUNGS | | | | | | | | | | | | |
| CARRYING TOOLS OR MATERIALS | | | | | | | | | | | | |
| MORE THAN ONE PERSON | | INJURIES: FALLS, ELECTROCUTION, TRIP/SLIP, FATALITY | | | SWP, OH&S CODE PART 8 SECTIONS 124-137 | | x | | | | | |
| C POOR POSITIONING OF LADDER | | | | | | | | | | | | |
| BASE TOO FAR OR CLOSE FROM WALL (4:1) | | | | | | | | | | | | |
| TOP OF LADDER OR BOTTOM NOT SECURED | | | | | | | | | | | | |
| NO EXTENSION OF LADDERS 1M ABOVE UPPER LANDING | | | | | | | | | | | | |
| WORKING IN FRONT OF A DOOR NOT LOCKED | | | | | | | | | | | | |
| USED AS SCAFFOLDING | | INJURIES: FALLS, ELECTROCUTION, TRIP/SLIP, FATALITY | | | SWP, OH&S CODE PART 8 SECTIONS 124-137 | | x | | | | | |
| SPLICING TWO LADDERS | | | | | | | | | | | | |
| KEEP ALL LADDERS AWAY FROM ELECTRICAL SOURCES | | | | | | | | | | | | |
| STEP LADDERS OPENED AND BRACES LOCKED | | | | | | | | | | | | |
| BASE POSITIONED ON SLOPE | | | | | | | | | | | | |
| BASE POSITIONED ON UNSTABLE SURFACE | | | | | | | | | | | | |
| BASE ON BOXES OR SIMILAR | | INJURIES: FALLS, ELECTROCUTION, TRIP/SLIP, FATALITY | | | SWP, OH&S CODE PART 8 SECTIONS 124-137 | | x | | | | | |
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| RATING SYSTEM | PROBABILITY/RISK RATING WITHOUT CONTROLS OR PROTECTION | | | | SEVERITY/CONSEQUENCE RATING | | | | | | PRIORITY RATING /20 13 | |
| | 1 | LOW PROBABILITY (EXTREMELY REMOTE) | | | 1 | FIRST AID ONLY/MINOR PROPERTY DAMAGE | | | TOTALS | | | |
| | 2 | LOW-MEDIUM PROBABILITY (REMOTE) | | | 2 | MEDICAL AID/MINOR PROPERTY DAMAGE | | | | | | |
| | 3 | MEDIUM PROBABILITY (MIGHT OCCUR) | | | 3 | LOST TIME INJURY/MAJOR PROPERTY DAMAGE | | | | | | |
| | 4 | MEDIUM-HIGH PROBABILITY (LIKELY WILL OCCUR EVENTUALLY) | | | 4 | PERMANENT DISABILITY/MAJOR PROPERTY DAMAGE | | | | | | |
| | 5 | HIGH PROBABILITY (WILL OCCUR) | | | 5 | FATAL/CATASTROPHIC PROPERTY DAMAGE | | | | | | |
| | 2 | HEALTH | | | 3 | HEALTH | | | 5 | → | | |
| | 3 | SAFETY | | | 5 | SAFETY | | | 8 | | | |
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