

International Window Cleaning Association

SAFETY & TRAINING

INFORMATION PACKAGE

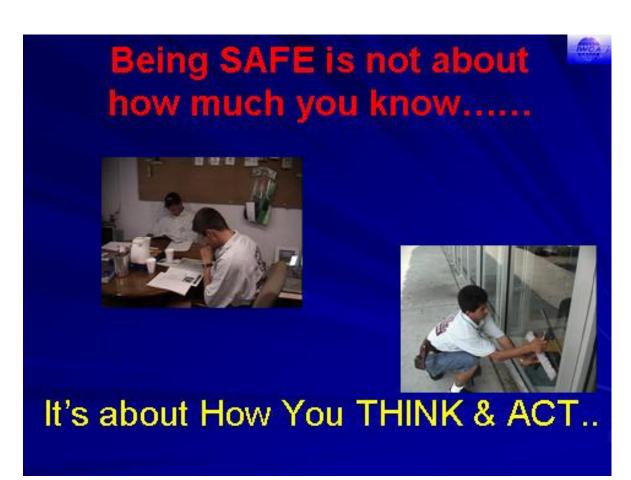
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Planning Ahead with a Written Work Plan

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In the USA, nearly 41,000 people are killed each year while they're riding in an automobile



Over 3,189,000 people are injured each year as a driver or passenger in an automobile.



There's one sure way to reduce the risk of death or injury



As a Professional Window Cleaner, you're at greater risk of death or injury GOING from job to job..than you are being ON the job



PUTTING YOUR SEAT BELT ON



- Significantly reduces your chances of getting injured or killed while riding in a truck or car
- Shows that you've planned ahead in order to prevent getting hurt

Shows that you are THINKING SAFELY



Written Work Plan

One of the most important safety issues to be addressed during a window cleaning operation is the use of tools and equipment on or around areas where people may congregate. The safety and well being of the window cleaner is important and equally so, is the safety and well being of those who may come near the window cleaning operation. In addition, the use of access equipment must also consider the protection of private and public property.

Current industry safety standards recommend that a work plan be provided by the window cleaning contractor when windows to be cleaned are located in areas where workers may utilize suspended equipment or where workers are exposed to falls and other known hazards or when the public may be exposed to overhead equipment operations.

Such a plan needs to include the identification of hazardous areas, drop zones, safety features and areas requiring public protection.

This plan needs to be provided to the building owner or manager.

A written work plan as described applies to the use of ladders, tower scaffolds, man-lifts or bucket trucks and suspended equipment, which is covered in the high rise section of this program.

The work plan only needs to be provided when window cleaning is taking place on a dwelling house (e.g. Apartments, condominiums) that are over 3 full stories high or occupied by more than three families. This requirement typically applies only to window cleaning performed at a commercial level and not at the route/residential level.

For example, a plan should be provided at a building where ladders are being used and the surface may not be level or there are overhead obstructions like trees and power lines. The plan should note where ladders are used around entranceways to the building or courtyards and any other area where the public may be exposed to the operation. Of course, this applies to the use of tower scaffolds, man-lifts and bucket trucks as well.

A sample of a written work plan is included in the following pages. As you can see, the sample work plan includes sections that will identify what equipment is being used as well as the recognition of hazardous areas of the jobsite and what procedures will be used to overcome or address these hazards. It also includes an area that is to be used to identify and outline any rescue techniques that may be needed in an emergency.

SAMPLE WRITTEN WORK PLAN

Job Site Evaluation and Work Plan

JOE	3 SITE:		DATE:	
			CONTACT PERSON AT SITE:	
	Y:STAT			
	GHT OF BUILDING(S) IN FLOORS:			·
HEI	GHT OF BUILDING(S) IN FLOORS:			
•	TYPE OF WINDOW CLEANING TO BE PE TYPE OF SERVICE TO BE PROVIDED OTHER SERVICES PROVIDED:	_		
•	ON AVERAGE, HOW MANY WORKERS W	VILL BE A	THE JOBSITE EACH DAY ?	
•	NAME OF LEAD PERSON AT THE JOBSITE:		PAGER/BEEPER#:	
•	EQUIPMENT TO BE USED FOR WINDOW	CLEANIN	G	
1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13.	TYPE CHEMICALS LADDERS MOBILE LIFT TOWER SCAFFOLD WINDOW BELT PRESSURE CLEANER TUCKER (HIGH REACH) WASHER RAZOR SCRAPERS EXTENSION POLES DESCENT EQUIPMENT SUSPENDED SCAFFOLDING PERMANENT INSTALLATION BARRICADES/DANGER SIGNS OTHER	YES	MATERIAL SAFETY DATA SHEETS AVAILABLE? SECTIONAL?	YES O O O O
EQI	JIPMENT		LOCATION	
ВА	RRICADES-DANGER SIGNS			
•	LIST BY TRADE NAME THE CHEMICALS	THAT WIL		
			LOCATION OF MSDS:	
TYF	PE OF PERSONAL PROTECTIVE EQUIPME			

• DESCRIBE SAFETY HAZARDS THAT MAY BE ENCOUNTERED AT SITE FOR EACH PIECE OF EQUIPMENT BEING USED (NOT HIGH RISE) AND LIST WHAT EQUIPMENT OR METHOD WILL BE USED TO OVERCOME THE HAZARD:

EQUIPMENT example: Ladders (sectional)	HAZARD-LOCATION Unleveled area on south side of building (left of main entrance)	SOLUTION Base sections w/leg levelers attached	
HIGH RISE SECTION			
HEIGHT OF PARAPET WALL:	IF APPLICABLE, DESCRIBE WHAT FALL PRO	OTECTION EQUIPMENT WILL BE USED	
	ROVIDED BY BUILDING MANAGEMENT:(A MPANY'S PERMANENT INSTALLATION DAILY INSPECTION SHEE	TTACH COPY) ETS	
2 ROPE DESCENT AND SUSPEN	DED SCAFFOLDING (TRANSPORTABLE)		
A.) IF TRANSPORTABLE RIG BACKS, LIFELINES AND THEIR	GING EQUIPMENT IS BEING USED, IDENTIFY ANCHORAGES OR S R LOCATION:	SYSTEM TO BE USED FOR RIGGING,TII	
	DRS COVERING THE PERIMETER OF WORK AREA? YES \square NO py) IF NO, THE FOLLOWING <u>MUST</u> BE FILLED OUT:	☐ INSPECTED	
ANCHOR	LOCATION		
HAS BLDG.OWNER/MGR. VER NOTE: IF YES, ATTACH COPY	IFIED SUPPORT CAPABILITY OF ABOVE LISTED ANCHORS?	YES NO	
B.) IF TRANSPORTABLE RIG SUSPENSION AND LIFELINES	GING IS NOT BEING USED, IDENTIFY ANCHORAGES OR SYSTEM	ON ROOF THAT WILL BE USED FOR	
	ORS COVERING THE PERIMETER OF WORK AREA? YES NO POPY) IF NO, THE FOLLOWING MUST BE FILLED OUT:	☐ INSPECTED	
ANCHOR	LOCATION		
NOTE: IF YES, ATTACH COPY	IFIED SUPPORT CAPABILITY OF ABOVE LISTED ANCHORS? RAW A DIAGRAM THAT WILL MARK THE LOCATION OF THE ANCH	YES NO	

DESCRIBED IN SECTIONS 3 AND 4.

■ ROOF SKETCH WITH IDENTIFIED ANCHOR POINTS, ELECTRICAL SUPPLIES, RESTRICTED OR DANGEROUS AREAS AND GROUND BARRICADE LOCATIONS:	
BARRICADE LOCATIONS:	

EQUIPMENT	HAZARD-LOCATION	SOLUTION
		
DESCRIBE ANY OR	ALL RESCUE METHODS TO BE DEPLOYED	OIN THE EVENT OF AN EMERGENCY:
DESCRIBE AN ALTE	RNATE PLAN FOR YOUR COMPANY IF INC	CLEMENT WEATHER AFFECTS SAFE WORKING PROCEDURES:
DESCRIBE ANY SPE		UILDING OWNER/MANAGER FOR YOUR WINDOW CLEANING COMP
101022011201111		
SIGNATURE OF PERSON	FILLING OUT THIS FORM	SIGNATURE OF BLDG. OWNER/MANAGER/REPRESENTATIVE