



## Start-Up Work Zone Evaluation Checklist "B"

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Final Rev 02/03/10

**JOB NAME** \_\_\_\_\_  
**JOB/CONTRACT #** \_\_\_\_\_ **LOCATION** \_\_\_\_\_  
**START DATE** \_\_\_\_\_ **COMPLETED BY** \_\_\_\_\_  
**COMPLETION DATE** \_\_\_\_\_ **TODAY'S DATE** \_\_\_\_\_

Pavement placement operations occur in a wide range of environments. It is important to have full access to the work site environment in order to achieve maximum safety and production results. Using a one work day mentality your crew(s) should be able to decide what safety measures are needed in order to meet today's production goal.

Below is a check list provided by the Asphalt Pavement Association of Indiana that may be used as a tool to help you achieve a safe work zone for your workers and the public, which will ultimately result in less stress on the crew(s) and higher productions and yields.

Once the check list has been completed you should have a clear plan as to how you will safely take full control of your work zone for today.

### Type of Work For Today:

- |                                       |                                       |                                      |
|---------------------------------------|---------------------------------------|--------------------------------------|
| <input type="checkbox"/> City Streets | <input type="checkbox"/> County Roads | <input type="checkbox"/> Highway     |
| <input type="checkbox"/> Interstate   | <input type="checkbox"/> Parking Lot  | <input type="checkbox"/> Other _____ |

### Contributing Factors & Areas of Concern:

- | <input type="checkbox"/> Hilly<br><input type="checkbox"/> Curves<br><input type="checkbox"/> Cross Roads<br><input type="checkbox"/> Entrances<br><input type="checkbox"/> Exits<br><input type="checkbox"/> Night Work<br><input type="checkbox"/> Subcontractors<br><input type="checkbox"/> Congested Work Area<br><input type="checkbox"/> Weather<br><input type="checkbox"/> Jobsite Vehicle Parking | <b>Traffic Concerns</b><br><table border="0"> <tr> <th><u>Automobile</u></th> <th><u>Pedestrian</u></th> </tr> <tr> <td><input type="checkbox"/> Low</td> <td><input type="checkbox"/> Low</td> </tr> <tr> <td><input type="checkbox"/> Medium</td> <td><input type="checkbox"/> Medium</td> </tr> <tr> <td><input type="checkbox"/> High</td> <td><input type="checkbox"/> High</td> </tr> </table> | <u>Automobile</u> | <u>Pedestrian</u> | <input type="checkbox"/> Low | <input type="checkbox"/> Low | <input type="checkbox"/> Medium | <input type="checkbox"/> Medium | <input type="checkbox"/> High | <input type="checkbox"/> High |
|---|--|-------------------|-------------------|------------------------------|------------------------------|---------------------------------|---------------------------------|-------------------------------|-------------------------------|
| <u>Automobile</u>   | <u>Pedestrian</u>  |                   |                   |                              |                              |                                 |                                 |                               |                               |
| <input type="checkbox"/> Low  | <input type="checkbox"/> Low   |                   |                   |                              |                              |                                 |                                 |                               |                               |
| <input type="checkbox"/> Medium   | <input type="checkbox"/> Medium  |                   |                   |                              |                              |                                 |                                 |                               |                               |
| <input type="checkbox"/> High   | <input type="checkbox"/> High  |                   |                   |                              |                              |                                 |                                 |                               |                               |

### Traffic Control Devices

- |  |   |
|--|---|
| <input type="checkbox"/> Traffic Control Supervisor (ATTSA)<br><input type="checkbox"/> Traffic Control Technician (ATTSA)<br><input type="checkbox"/> Work Zone Speed Limit Signs<br><input type="checkbox"/> Cover Posted Speed Limit Signs<br><input type="checkbox"/> Message Board<br><input type="checkbox"/> Arrow Board<br><input type="checkbox"/> Signs<br><input type="checkbox"/> Reduced Speed Sign Assembly<br><input type="checkbox"/> Barrels<br><input type="checkbox"/> Cones<br><input type="checkbox"/> Work Zone Police Enforcement | <input type="checkbox"/> Temporary Tape<br><input type="checkbox"/> Barricades<br><input type="checkbox"/> Proper Lighting<br><input type="checkbox"/> Communication Devices<br><input type="checkbox"/> Stop & Slow Paddles<br><input type="checkbox"/> Caution Tape<br><input type="checkbox"/> Snow Fence<br><input type="checkbox"/> Flagger<br><input type="checkbox"/> Equipment Strobe Lights<br><input type="checkbox"/> Handicapped Communication & Access |
|--|---|

### PPE

- |  |  |
|--|--|
| <input type="checkbox"/> Class II/III Vests<br><input type="checkbox"/> Hard Hat<br><input type="checkbox"/> Safety Glasses<br><input type="checkbox"/> Full Face Shield | <input type="checkbox"/> Safety Toed Boots<br><input type="checkbox"/> Hearing Protection<br><input type="checkbox"/> Gloves |
|--|--|

**Traffic Control Crew**

- |                                     |                                       |   |
|-------------------------------------|---------------------------------------|---|
| <input type="checkbox"/> Supervisor | <input type="checkbox"/> Truck Driver | <input type="checkbox"/> Other Help as Needed   |
| <input type="checkbox"/> Stacker    | <input type="checkbox"/> Setter       | <input type="checkbox"/> Safety Communications As Determined<br>By Crew. (Example: 2 Blasts On Horn.) |

**Environmental Issues/IDEM Rule 5:**

- ☐ Storm Water Pollution Prevention Plan Required
- ☐ Identify Means Of Erosion Control
- ☐ Assign Individual(s) For Periodic Check & Maintenance
- ☐ Assign Individual(s) To Check After Major Weather Events

**Equipment Needed:**

- ☐ Cone Truck Or Trailer With Hitch
- ☐ Truck/Trailer Mounted Platform For Placer To Stand/Sit
- ☐ Positioning Belt W/Snap Ring
- ☐ Seatbelt
- ☐ Body Harness
- ☐ Arrow Board
- ☐ Reduced Speed Limit Sign Assemblies
- ☐ Covers For Posted Speed Limit Signs

**Hazard Identification**

Identify All Hazards Associated With;

- |  |  |
|--|--|
| <input type="checkbox"/> Type Of Work Today      | <input type="checkbox"/> Equipment                                 |
| <input type="checkbox"/> Location Of Work        | <input type="checkbox"/> Qualified Workers                         |
| <input type="checkbox"/> Traffic Control Devices | <input type="checkbox"/> Assign Safe Actions & Communicate To Crew |

Now that you have developed a clear plan for maintaining traffic, communicate and execute your plan.

*Disclaimer*

*The Asphalt Pavement Association of Indiana can accept no responsibility for the inappropriate use of this document. Professional judgment and construction experience must be used to properly utilize the principles and guidelines published herein; taking into account available equipment, local materials and project conditions.*

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