Public Protection on or Adjacent to Construction Projects

ANSI A10.34-2001

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Public Protection on or Adjacent to Construction Projects
1. General

1.1. Scope. This standard provides the recommended elements and activities on construction projects to provide protection for the Public.

1.2. Purpose.
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1. General

1.3. Responsibility. The Project Constructor shall implement this standard as appropriate to the specific size and location of the Project and degree of potential hazards to the Public.

1.4. Comments
1. General

1.3. Responsibility.

1.3.2 Whenever the Project Constructor or other responsible party (agent) delegates their responsibility, they are not relieved of accountability for oversight (of the activities that were delegated). If the Project constructor or its agent becomes aware of a situation where a entity that has been delegated responsibility fails to or cannot perform the delegated responsibility adequately, then the Project Constructor or its agent shall be responsible for correction of the deficiency.
2. Definitions

2.4. Enforcing Authority. The entity with general oversight of the operation with day-to-day control of the site and with authority to enforce safety on the site. This may be a controlling contractor, project constructor, owner...
2. Definitions

An analysis conducted prior to start of work at the project that addresses potential hazards to the Public.
3. Guidelines for Public Hazard Control Plans

3.1 Purpose. The purpose of the Public Hazard Control Plan is to evaluate and prevent or reduce to a minimum, the Hazards identified in Sections 3.2 and 3.3 of this standard. The Public Hazard Control Plan shall be reviewed and updated as new Hazards are identified or created, when new Contractors are engaged or other conditions change.
3. Guidelines for Public Hazard Control Plans

3.1.1. General.

... The preparer of the Public Hazard Control Plan shall include or consider the following:

3.1.1.1. Policy Statement
3.1.2. Responsibilities
3.1.3. Monitoring and Inspection
3.1.4. Accident Investigation
3.1.5. Timeliness
3.1.6. Community Relations Designee
3. Guidelines for Public Hazard Control Plans

3.1.5 Timeliness. The Project Constructor has an obligation to evaluate each Contractor’s planned activity for its impact on the Public. This evaluation shall be undertaken at the time construction is being planned, when contracts are being finalized, and as necessary during construction project.
3. Guidelines for Public Hazard Control Plans
   3.2. Hazards to Consider
      3.2.1. Noise
      3.2.2. Dust, Fumes, Mists, Smoke, Vapors
      3.2.3. Traffic Hazards
      3.2.4. Pedestrian Hazards
      3.2.5. Lighting
3. Guidelines for Public Hazard Control Plans

3.2. Hazards to Consider - *continued*

3.2.6. Radiation
3.2.7. Machinery and Vehicles
3.2.8. Falling Objects/Wind-born Objects
3.2.9. Security
3.2.10. Pollution
3. Guidelines for Public Hazard Control Plans
3.2. Hazards to Consider - *continued*

3.2.11. Utilities
3.2.12. Hazardous Materials and Substances
3.2.13. Injuries/Damage
3.2.14. Vibration and Subsidence
3. Guidelines for Public Hazard Control Plans

3.2. Hazards to Consider - continued
Not specifically listed….

F.O.D. – Foreign Object Debris
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3. Guidelines for Public Hazard Control Plans
   3.3. Emergency Action Plan
      3.3.1. Emergency Procedures Instruction
      3.3.2. Public Contempt or Protest
      3.3.3. Threats
# 10.34 - APPENDIX A
PUBLIC HAZARD PROTECTION PLAN FOR PROJECT OR CONTRACTOR

Directions: A qualified person or his designee shall complete the applicable portions of this and describe the actions taken and responsibilities for reduction or elimination of the hazards noted. Any parts not applicable to this scope or this contract should be marked with N/A. Attach additional pages as necessary.

<table>
<thead>
<tr>
<th>A. Identify name of project and parties to construction</th>
<th>Name/response</th>
<th>Date developed or updated</th>
<th>Action required - plan to abate hazards, conflicts noted</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Name of project</td>
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<td></td>
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<tr>
<td>2. Location of Project</td>
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Good or Bad?

Recommendations?
CAUTION!
CONSTRUCTION WORK AREA
PLEASE STAY WITHIN THE CONTROLLED ACCESS PATH

Hazards: General construction activities
Company: Turner
Contact: Safety/ Bruce Gamble 206-369-4877

Turner G1 Project
Questions?

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