

RSHS 48: Work Zone Safety Appendix A



WORK ZONE TRAFFIC CONTROL INSPECTION FORM

Project No.				Date/time	/ /	a.m./p.m.
Location				City		State
Lane Width		No. of Lanes		Posted Speed Limit	MPH	
Weather/Lighting Conditions				Project Type		
Competent Person						
Work Duration <i>(Circle One)</i>	Long-Term Stationary		Intermediate-Term Stationary			
	Short-Term Stationary		Short-Duration		Mobile	

ADVANCE WARNING SIGNS

SIGN QUANTITY:		
Appropriate No. Of Signs	Yes	No <i>(If No, Explain)</i>
Missing Sign Series	Yes	No <i>(If Yes, Explain)</i>
Missing Specific Sign(s)	Yes	No <i>(If Yes, Explain)</i>

SIGN CONDITION	Good	Fair	Poor
Cleanliness			
Legibility			
Reflectivity			

LEGENDS	Good	Fair	Poor
Appropriate Legends			
Unneeded Signs Visible			
Signs Posted, No Work			

SIGN PLACEMENT	Good	Fair	Poor
Height			
Visibility			
Spacing			

ARROW PANEL A, B, C, or D	Good	Fair	Poor
Placement			
Delineated/Shielded			
Removed When Not In Use			

NON-STANDARD SIGNS			
Appropriate Legend			Shape
Color			Size

Overall Advance Warning: Excellent _____ Adequate _____ Inadequate _____

Comments:

CHANNELIZING DEVICES

TYPE OF UPSTREAM TAPER <i>(Circle One)</i>			
Merging	Shifting	Shoulder	One-Lane, Two-Way

DOWNSTREAM TAPER <i>(Optional)</i>			
USED	Yes	No	Taper Length <i>Meters / Feet</i>

CHANNELIZING DEVICE CONDITION							
DEVICE	Good	Fair	Poor	DEVICE	Good	Fair	Poor
Barricades Type I, II, or III				Tubular Markers			
Drums				Vertical Panels			
Cones				Warning Lights			

CHANNELIZING DEVICE CONDITION <i>(Continued)</i>		
Appropriate Ballasting	Yes	No <i>(Explain)</i>
Appropriate Battery Mount	Yes	No <i>(Explain)</i>
Adequate Spacing	Yes	No <i>(Explain)</i>
Adequate Taper Length	Yes	No <i>(Explain)</i>
Appropriate No. of Devices	Yes	No <i>(Explain)</i>
Non-Standard Device	<i>(Explain)</i>	

Overall Channelization: Excellent _____ Adequate _____ Inadequate _____
 Comments

PAVEMENT MARKINGS

USE OF PAVEMENT MARKINGS		
Markings Used	Yes	No
Easily Understandable	Yes	No <i>(If No Explain)</i>

CONDITION	Good	Obscured	Faded	Damaged/Dislodged
Paint / Tape				
Raised Markers				

Overall Pavement Marking: Excellent _____ Adequate _____ Inadequate _____
 Comments

FLAGGING

FLAGGER USE									
Flagger(s) Used	Yes	No	No. of Flaggers						
Flagger Station Preceded By Advance Warning Signs				Yes	No <small>(Explain)</small>				
Flaggers Are Clearly Visible To Approaching Traffic				Yes	No <small>(Explain)</small>				
Approaching Traffic Has Sufficient Distance To Stop				Yes	No <small>(Explain)</small>				
Flagger Stations Illuminated (Night Time)				Yes	No	N/A			
Signaling Device				Slow/Stop Paddles		Flags			
Communication Used Between Flaggers				Visual Contact		Two-Way Radio Contact			
Flagging Technique				Good		Fair		Poor	

FLAGGER ATTIRE		
High-Visibility Apparel	Yes	No
Hard Hats	Yes	No

Overall Flagging: Excellent _____ Adequate _____ Inadequate _____

Comments

ROADSIDE SAFETY

Type of Barrier	Concrete		Timber Curb		Guide Rail		Other	
Barrier Condition	Good	Fair	Poor <small>(Explain)</small>					
Flared End Treatment Needed		Yes	No	Impact Attenuator Needed		Yes	No	

BARRIER DELINEATION							
Lights	Good		Fair		Not Working		
Reflectors	Good		Fair		Poor		Too Small
Adequate Drop-Off Delineation			Yes	No <small>(Explain)</small>			
Adequate Clear Zone			Yes	No <small>(Explain)</small>			

Overall Roadside Safety: Excellent _____ Adequate _____ Inadequate _____

Comments

INTERNAL TRAFFIC CONTROL

INTERNAL TRAFFIC CONTROL PLAN REQUIREMENTS	YES	NO
Contact Information For The General Contractor And Subcontractors Available		
All Site Personnel Have Been Trained on The Specific Internal Traffic Control Plan (ITCP)		
Worker and Visitor Parking Areas Have Been Designated		
Independent Truck Drivers Have Been Oriented Prior to Entering The Work Space		
Areas Around Specific Pieces of Equipment and Operations Have Been Delineated		
Locations For Storing Materials And Servicing Equipment Have Been Designated		
Internal Signs And Traffic Control Devices Have Been Posted/Erected		
Speed Limit Within The Work Zone Has Been Posted		
Adequate Lighting Has Been Provided For Night Operations		
Channels Of Communication Regarding Changes To The ITCP Have Been Designated		
Communication Between Workers On Foot And Equipment Operators Has Been Established		
Communication Between Equipment Operators Has Been Established		

Overall Rating For The ITCP: Excellent _____ Adequate _____ Inadequate _____

Comments

MISCELLANEOUS TRAFFIC CONTROL

CONDITION	YES	NO	EXPLANATION
Unprotected Operations or Equipment In Roadway			<i>(If Yes, Explain)</i>
Temporary Traffic Signal Operation/Installation Effective			<i>(If No, Explain)</i>
Original Signs/Delineation In Good Condition			<i>(If No, Explain)</i>
Posted Speed Limit	MPH	Appropriate	Too Fast Too Slow
Access Control	Good	Fair	Poor
PEDESTRIAN SAFETY			
Adequate Travel Path	Yes	No	Adequate Protection From Hazards
			Yes No

Overall Misc. Traffic Control: Excellent _____ Adequate _____ Inadequate _____

Comments

OVERALL RATING: Excellent_____ Adequate_____ Inadequate_____