

WORK ZONE AUDIT REPORT

REVIEWED BY		DATE/DAY (D)/NIGHT (N)	REGION/TRANSPORTATION SERVICE CENTER (TSC)	FOLLOW-UP DATE
ROUTE AND LOCATION		JOB NUMBER	PERMIT CONSTRUCTION	MAINTENANCE LOCAL AGENCY PROJECT
WORK ZONE TYPE (Mobile, Shoulder Closure, Full Closure, Lane closure, Other)		CONSTRUCTION ENGINEER	MDOT/CONSULTANT COMPANY NAME	
PRIME CONTRACTOR		TRAFFIC CONTROL SUPPLIER		
EXISTING SPEED LIMIT	POSTED WORK ZONES SPEED LIMIT	ACTUAL SPEED	POLICE ENFORCEMENT PRESENT YES NO	

Acceptable = Majority of devices meet American Traffic Safety Services Association (ATSSA) Quality Guidelines, MDOT Standards and Specifications and the Michigan Manual on Uniform Traffic Control Devices (MMUTCD). Devices may have minor defects but are still crashworthy (when required), pose no immediate safety hazards and do not detract from visibility, purpose or specified use of the Temporary Traffic Control Devices (TTCD).

Marginal = Devices are reaching the lower end of acceptability. These devices may remain in the work zone unless otherwise required by the engineer or until they become unacceptable, at which time the devices shall be replaced.

Unacceptable = Devices do not meet ATSSA Quality Guidelines, MDOT Standards and Specifications or the MMUTCD. Devices are not crashworthy (when required), do not meet reflectivity or visibility requirements and may pose safety hazards. These devices should not be delivered to the job site. When found in a work zone, they shall be replaced or repaired according to the contract documents.

A = Acceptable, M = Marginal, U = Unacceptable

CHECKLIST		RATING	COMMENTS
1.	Mobility		
	Approximate Back-up (Miles)		
	Approximate Delay (Time)		
	Appropriate Work Zone Speed Set		
2.	Drivability		
	Maneuvers: Traffic Shifts, Tapers, Lane Merge, Entrance/Exit Ramps		
	Lane Widths, Edge Drops, Buffer Space		
	Hazards: Adequate Warning/Signing, Evidence of Crashes		

3.	Contractor Behavior		
	Personal Protection Equipment (PPE), Worker Visibility		
	Equipment & Materials Storage (Beacons, Strobes, Conspicuity Tape, Etc.)		
	Ingress/Egress (Workers/Equipment Interfering with Traffic Operation)		
	Traffic Regulators: Operating Correctly, Properly Positioned, Signed, and Adequate Escape Path		
	Pilot Cars or Shadow Vehicles Signed Correctly		
4.	Signs		
	Position: Bottom Height, Offset, Spacing, Covered or Removed when Not in Use, Adequate Approach Signing		
	Sign Covers		
	Legibility: Retro-Reflectivity, Letter Size, Cleanliness, Conflicts		
	Correct Sign Sequence for Work Zone		
	Supports: 350/Manual for Assessing Safety Hardware (MASH) Compliant, Ballasted or Ground Driven when Required		
	Detours: Adequate Signing, Easily Followed, No Signing Conflict		
	Arrow Boards: Delineation, Visibility, Location		
5.	Work Zone Intelligent Transportation System (ITS)		
	Portable Changeable Message Sign (PCMS): Delineation, Visibility, Legibility, Location, Usefulness of Message		
	Sensors and Static Flashing Signs, Cameras, and Other		
6.	Temporary Wet Reflective Pavement Markings		
	Reflectivity, Condition, Placement, Color, Alignment		
	Shift Markings		
	Conflicts, Scarring		
	Temporary Raised Pavement Markers		
	Wet Reflective Condition on Rainy Night		
	Temporary Special Markings: Condition/Application		

7.	Channelizing Devices/Barricades/Delineators		
	42-inch, Drums, Cones		
	Blue Tape Used (Yes / No) Applied Appropriately (Yes / No)		
	Appropriate Spacing, Alignment, Location		
	Type III Barricades, Placement, Location, Delineation, Visibility, Lights, Ballasted		
	Temporary Delineators: Spacing, Location		
	Cleanliness, Reflectivity (Day and Night), Devices Use Appropriately		
8.	Temporary Barriers		
	Attenuation		
	350/MASH Compliant		
	Concrete/Steel Barrier/Water Filled: Tapers, Terminal Ends, Pinned, Engaged, Connected, Delineated		
9.	Non-motorized Traffic		
	Closures and Detours: Barricades, Signing, Location, Lighting, Length		
	Americans with Disabilities Act (ADA) Requirements Met		
10.	Misc.		
	Truck Mounted Attenuators: Location, Placement, Roll Ahead Distance, Maintained, Delineated		
	Temporary Traffic Signals: Timing, Location, Placement		
11.	Work Zone Lighting		
	Type: (Balloon/Spot Light) Visibility, Glare, Shadows, Etc.		
	Workers Wearing Headlamp		
	View of Lighting from Opposite Direction		
	Night Light Reading Taken		
12.	Unique Devices (Explain)		

ADDITIONAL COMMENTS

NAME

DATE