CITY OF FORT WAYNE MASTER UPDATED: 1/5/15

SECTION 01 55 26

NTS: This section presents general requirements for maintenance and protection of traffic. Add specific requirements if required, and edit to suit the project.

1. GENERAL
	1. DESCRIPTION
		1. Contractor shall keep all streets and traffic ways open for passage of traffic and pedestrians during the Work, unless otherwise approved by owner of the street, traffic way, or right-of-way, as applicable. Construction traffic shall access the Site only via previously approved entrance(s) or as noted on the Drawings.
		2. When required to cross, obstruct or temporarily close a street or traffic way, provide and maintain suitable bridges, detours or other approved temporary expedient for the accommodation of traffic. Closings shall be for shortest time practical, and passage shall be restored immediately after completion of backfill and temporary paving or bridging. Fire hydrants under pressure, valve pit covers, valve boxes, curb stop boxes, or other utility controls shall be left unobstructed and accessible during the construction period.
		3. Submit a Barricade Permit with the City of Fort Wayne Right of Way Department. Contractor shall notify and coordinate with the fire department, police department, and other emergency services prior to the implementation of the proposed construction operations. Emergency traffic must have access to the Project area at all times.
		4. Give reasonable notice to owners or tenants of private property who may be affected by construction operations. Give minimum seventy-two (72) hours notice.
		5. Provide signs, signals, barricades, flares, lights and other equipment, service, and personnel required to regulate and protect all traffic and warn of hazards. Such Work shall conform to requirements of Owner and authority having jurisdiction at the Site. Remove temporary equipment and facilities when no longer required, and restore grounds to original or to specified condi­tions, as applicable.
		6. The Contractor shall provide the Engineer with a ***Maintenance of Traffic Plan*** for approval thirty (30) days prior to the closure of any streets. After the Maintenance of Traffic Plan is approved, any additional revisions required to the plan shall be approved by the City of Fort Wayne Traffic Engineering Department with at least 72 hours notice.

NTS: Section “1.2” is to be included if project is bid on unit price basis. Section to be deleted or revised if project is to be bid on lump sum basis.

NTS: Section “A.1” below is to be adjusted for additional work item numbers as needed, example: 05 56 00-A “Curb and Gutter Casting” and 05 56 00-B “Manhole Frame and Cover.”

* 1. MEASUREMENT AND PAYMENT
		1. Traffic Control
			1. Work Item Number and Title

 **01 55 26-A Maintenance and Protection of Traffic**

* + - 1. Payment for Maintenance and Protection of Traffic shall be on a lump sum basis.
			2. The pay quantity for this item shall be the percentage of Work completed at the time of billing (i.e., 10 percent of the lump sum amount for Maintenance and Protection of Traffic will be earned at 10 percent of earned Contract amount).
	1. TRAFFIC SIGNALS AND SIGNS
		1. Provide and operate traffic control and directional signals required to direct and maintain an orderly flow of traffic in all areas under Contractor’s control, and areas affected by Contractor’s operations.
		2. All signs, barricades, and lights shall be in good condition and conform to Indiana Manual on Uniform Traffic Control Devices and Section 801 of the Indiana Department of Transportation (INDOT) Standard Specifications (Latest Edition).
		3. The Contractor shall be responsible for determining if the temporary removal or relocation of street and/or traffic signs is necessary. Should such Work take place, the Contractor shall be responsible for calling the City of Fort Wayne’s Traffic Engineering Department at 260/427-1224. The Traffic Engineering Department shall be responsible for any and all sign removal and/or relocation. This will be done at no cost to the Contractor.
		4. As a minimum provide traffic control and directional signs, mounted on barricades or standard posts at the following locations (all in conformance with the approved ***Maintenance of Traffic Plan***):
			1. Each change of direction of a roadway and at each crossroad.
			2. Detours and hazardous areas.
			3. Parking areas.
	2. FLAGMEN
		1. Provide qualified and suitably equipped flagmen when construction operations encroach on traffic lanes, as required for regulation of traffic and in accordance with requirements of the authority having jurisdiction.
	3. PARKING CONTROL
		1. Control all Contractor-related vehicular parking within limits of the Work to preclude interfering with: public traffic or parking, access by emergency vehicles, Owner’s operations, and construction operations. Provide temporary parking facilities for the public, as required because of construction or operations.
		2. Monitor parking of all construction and private vehicles at the Site:
			1. Maintain free vehicular access to and through parking areas.
			2. Prohibit parking on or adjacent to access roads, and in non-designated areas.
			3. Construction vehicles must possess current vehicle registration.
			4. Private vehicles shall park only in designated areas.
	4. HAUL ROUTES

NTS: Retain one version of Paragraph “A”, below, and delete the others. Edit to suit the project. Coordinate second version of Paragraph “A” with the drawings.

* + 1. Consult with authorities having jurisdiction to establish thoroughfares that will be used as haul routes and Site access.
1. Drawings indicate haul routes, designated by authorities having jurisdiction, that shall be used for construction traffic.
	* 1. Submit proposed haul routes to Engineer and Owner and obtain approval of authorities having jurisdiction.
		2. Confine construction traffic to designated haul routes.
		3. Provide traffic control at critical areas of haul routes to expedite traffic flow, and to minimize interference with normal traffic.
	1. STREET SWEEPING
		1. All open streets upon which construction activities have occurred shall be broom cleaned at the end of each workday. These construction activities include, but are not limited to, deliveries, hauling, and equipment transport. Large pieces of debris shall be removed immediately.
2. PRODUCTS (NOT USED)
3. EXECUTION (NOT USED)

+ + END OF SECTION + +