

S-1 **(1301) CONSIDERATION OF PROPOSALS (LANE RENTAL METHOD)**

The provisions of Mn/DOT 1301 are hereby modified as follows:

This Project will utilize the Lane Rental concept. The intent of Lane Rental is to provide the road-users in the State of Minnesota with the most overall cost effective combination of traffic disruptions and Contract costs. The Lane Rental assessment rates established in this Contract are intended to minimize traffic disruptions during the times of heaviest traffic, yet allow the Contractor flexibility in scheduling Contract work. They are intended to be reflective of the relative value of traffic disruptions from lane closures to the traveling public according to time of day, where the lane closure is located on the Project, the time duration in hours, and the total length in miles. The total of the Lane Rental assessments actually accrued will be deducted from the “Lane Rental Working Fund”.

S-1.1 **GENERAL**

The process for bidding on this Project will take into account not only the Contract amount bid for regular construction items, but also the bidder’s anticipated total Lane Rental costs. Therefore, the Contractor’s bid amount for Item 2016.601 (Lane Rental) should reflect the amount of Lane Rental assessments that the Contractor anticipates to be charged as result of their work schedule. The value of Item 2016.601 (Lane Rental) will not be included in the Awarded Contract Bid total.

Item 2016.601 (Lane Rental) will become the “Lane Rental Working Fund”, against which predetermined rates for lane mile/hour Lane Rental assessments will be charged.

S-1.2 **LANE RESTRICTIONS**

{ENTER PROJECT SPECIFIC LANE RESTRICTION INFO HERE, WHAT ARE THE RESTRICTIONS?}

S-1.3 **LANE RENTAL ASSESSMENT CHART**

Lane restrictions will apply to all traffic restrictions utilized for all work performed on this project. The lane rental charges will be assessed when lane closures are in place, whether or not work is in progress.

The following Chart indicates the Lane Rental Assessment rates:

TYPE OF LANE RENTAL	ASSESSMENT RATE Lane/mile/hour
Type A	\$\$
Type B	\$\$
Type C	\$\$
Type D	\$\$

The Lane Rental Assessment rates in the above table apply to traffic restrictions in one travel direction. If the Contractor chooses to restrict traffic in both directions at the same time, Lane Rental Assessments will be applied for each direction.

Roadway or Location	Lane Rental	Time and Day
	Type A	{time}
	Type B	{time}
	Type C	{time}
	Type D	
	No Rental	{time}

S-1.4 There will be no Lane Rental assessments for traffic restrictions that occur at other times not shown in Type A, B, C or D. There will be no Lane Rental assessments for shoulder closures.

S-1.5 Work accomplished under Moving Operations and Mobile Operations as shown in the Field Manual for Temporary Traffic Control Layouts will be chargeable at the applicable Lane Rental assessment rates as shown above.

S-1.6 Lane closures resulting from **Extra Work** will not accrue Lane Rental charges. In the event **Extra Work** is done concurrently with regular Contract work, the lane rental assessment shall be prorated compared to the relative value or duration of the work performed. **Extra Work** shall be completed concurrently with regular Contract work shown in the Plan, if so directed by the Engineer.

No Lane Rental charges will be assessed if the lane restrictions must remain in-place when the Contract work is shut down due to adverse weather or major equipment brake downs, unless this situation could have been avoided by reasonable planning, scheduling and anticipation of forecasted weather events. Internet forecasting and weather radar information shall be employed as directed by the Engineer.

In the event construction operations are discontinued due to adverse weather or equipment breakdowns, lane closures shall be removed as quickly as possible. If lane closures are not removed in a timely manner, Lane Rental assessments will be resumed.

S-1.7 PREPARATION OF PROPOSAL

The bidder shall establish the number of hours of lane closures and types to be used to complete the work required under this Contract. The bidder shall be aware of the Lane Rental Assessment Chart above in determining the bid amount for Item 2016.601 (Lane Rental).

The Contractor shall enter the total number and type of Lane Rental Hours. These shall be entered onto the Attached Lane Rental Determination Chart. The Contractor shall submit the completed Chart with their bid documents.

If the Contractor submits a “Two Way Electronic Bid” as described in Section S-2 (PREPARATION OF PROPOSAL) of these Special Provisions, the completed chart must be submitted to Mn/DOT prior to the bid opening and no later than 9:00 am on **DATE of LETTING**. The Contractor may use one of the following means to submit their chart.

1. The chart may be faxed to Gary Ericksen at 651-296-3811.
2. The chart may be e-mailed to: gary.ericksen@dot.state.mn.us
3. The chart may be mailed or otherwise delivered to Gary Ericksen, 395 John Ireland Blvd, M.S. 650, St. Paul, MN 55155.

Failure by the Contractor to submit a completed Lane Rental Determination Chart, or submitting a chart not in compliance with the indicated total hour restrictions, will be considered grounds to reject the bid.

Rental). The Contractor shall enter the total value of Lane Rental as Bid Item 2016.601 (Lane Rental).

S-1.8 CONSIDERATION OF BIDS

Each bid submitted shall consist of two parts:

- (1) The Contract amount of regular construction bid items.
- (2) The lane rental value entered by the bidder to complete all work required in this Contract as specified in this Special Provision (Bid Item 2016.601 (Lane Rental)). In the Schedule of Prices, in the Unit Price column, the Contractor shall enter the Lump Sum value of Lane Rental as indicated above.

The successful bid will then be determined by the Department as the lowest combination of (1) and (2).

S-1.9 ASSESSMENTS

The Lane Rental unit price per lane mile per hour (lane mile/hour) will be assessed for each hour (or any portion of an hour) that a lane closure is in effect, and for each lane mile (or portion of a lane mile) that is affected. Any fraction of a mile or an hour shall be considered a full mile and/or full hour. If any portion of an hour spans two or more Assessment Rates, the Contractor will be charged the highest of the rates. The lane closure will be measured from the placing of the first device in a lane until all devices are removed from the traveling lanes such that the roadway is safely re-opened to traffic.

The Inspector will record Lane Rental assessments on a daily basis, and submit a weekly tabulation to the Contractor the following week. The Contractor must submit to the Engineer any disputes of the Lane Rental assessments within one week of receipt of the weekly tabulation.

S-1.10 PAYMENT

No direct payment will be made for Item 2016.601 (Lane Rental) Lump Sum.

At the conclusion of the Project, the Contractor shall receive an Incentive Payment or Disincentive Monetary Deduction equal to the amount of the "Lane Rental Working Fund", (which is equal to the amount bid by the Contractor for Item 2016 (Lane Rental)), minus the amount of the total of all Lane Rental assessments for the entire Project.

The provisions of **1903, Compensation for Increased or Decreased Quantities** shall not apply to this item.