

DEVELOPMENTAL SPECIFICATIONS FOR LANE RENTAL (A + B BIDDING WITH INCENTIVE/DISINCENTIVE)

Effective Date October 17, 2023

THE STANDARD SPECIFICATIONS, SERIES 2023, ARE AMENDED BY THE FOLLOWING MODIFICATIONS AND ADDITIONS. THESE ARE DEVELOPMENTAL SPECIFICATIONS AND THEY PREVAIL OVER THOSE PUBLISHED IN THE STANDARD SPECIFICATIONS.

23009.01 GENERAL.

- **A.** The determination of the low bidder involves a combination of the contract sum and the bidder's proposed time to complete the work designated as the A+B portion when lane rental is included as a part of the contract documents. These specifications also describe lane rental procedures with incentive/disincentive under which the Contractor will be assessed a rental rate for each lane closure.
- **B.** Article 1108.02, K of the Standard Specifications, applies to contracts with lane rental except for work restrictions included in the contract documents.

23009.02 DEFINITION OF RENTAL DAY.

Any 24 hour period, or portion of a 24 hour period, beginning at the time a lane is closed by the Contractor's operation and ending when the lane is re-opened to traffic.

23009.03 PREPARATION OF PROPOSAL.

The bidder shall compute the lane rental durations they estimate are needed to complete the work required under the A+B portion of this project.

23009.04 CONSIDERATION OF BIDS.

- **A.** Each bid submitted shall consist of two parts:
 - (A) The contract sum.
 - (B) Total number of rental days proposed by the bidder. The bidder shall enter the number of rental days on the proposal form.
- **B.** The bid amount for award consideration will be determined by the following formula: (A) + [(B) x (Daily Road User Cost)] = Bid amount for award consideration.

23009.05 CHARGING OF LANE RENTAL DAYS.

A. The proposal form will identify the portions (geographic section of traffic stage) of the project for which lane rental applies.

- **B.** The working days will be assessed based on the controlling operation of the contract and will include working days needed for lane closures.
- **C.** The Contractor shall record the time a lane is closed, whether work is being performed or not. The Contractor shall submit to the Engineer, in writing, a log of lane closure activity. This report shall be submitted to the Engineer daily (reporting the previous day's activities) and shall include station location (beginning and ending), direction and number of lanes for every closure, and days used (beginning time, ending time, and total days per closure). This report shall also include a written statement of any objections to rental days previously charged.
- **D.** A lane closure will be identified as any of the following instances:
 - Lane closure commencing with a taper or when access to a lane is denied continuing through the ending taper,
 - Access is denied to a turning lane (left or right),
 - Ramp closure (does not include narrowing of a ramp where traffic is allowed access), or
 - Shoulder closure when specifically noted in the contract documents.
- **E.** Rental periods for multiple lane closures, both longitudinally and transversely, will be assessed simultaneously for each lane that is closed. Lane rental will not be charged for shoulder closures adjacent to lane closures. When a ramp is closed, each lane closed on the ramp will be assessed independently.
- **F.** The count for lane closures will be based on the number of locations a lane is closed, with no consideration for length of lane closure. Contractor shall not extend the length of a lane closure beyond the length needed to perform the work.

23009.06 LANE RENTAL PAYMENT OR ASSESSMENT.

Lane rental payment or assessment will be as follows:

A. Incentive Payment.

The Contractor will be paid an amount equal to the predetermined daily rental rate multiplied by the days remaining if the days used is less than the days bid. Maximum incentive payment will not exceed the amount specified on the proposal form. If not shown, there will be no maximum amount for incentive payment.

B. Disincentive Assessment.

The Contractor will be assessed an amount equal to the predetermined daily rental rate multiplied by the days used that is in excess of the days bid. There will be no maximum amount of disincentive that may be assessed.

23009.07 CONSIDERATION FOR EXTRA WORK OR DELAYS DURING LANE RENTAL CHARGES.

Additional lane rental days will be given by the Engineer for extra work and overruns of contract items that extend the duration of closure, if documented by the Contractor and requested when the extra work or overrun occurs. No additional days will be given for other circumstances which extend the duration of closure. Contractor will be responsible for obtaining weather forecasts prior to lane or shoulder closures to limit the duration of closures.