

EXPECTED IMPLEMENTATION JULY 2023

352 GRINDING CONCRETE PAVEMENT. (REV 8-30-22) (FA 10-11-22) (FY 2023-24)

ARTICLE 352-8 is deleted and the following substituted:

352-8 Basis of Payment.

Price and payment will be full compensation for all work and materials specified in this Section, including furnishing all labor, materials, tools, equipment, testing, and incidentals and for doing all work involved in grinding existing or new concrete pavement, removing residue, and cleaning the pavement, including necessary disposal of residue and furnishing any water or air used in cleaning the pavement.

Pay adjustments based on the surface smoothness will be made in accordance with Table 352-1.

Table 352-1 Profile Index Pay Factors		
Average Profile Index (inches/mile) per 0.1 mile Section		Pay Factor
Curvature Radius $\geq 2,000$ ft	1,000 ft \leq Curvature Radius < 2,000 ft	
$PI \leq 2$	$PI \leq 4$	1.05
$2 < PI \leq 5$	$4 < PI \leq 7$	1.00
$PI > 5$	$PI > 7$	Corrective work required

The Pay Factor will be based on the initial measured average Profile Index, prior to any corrective work. The Pay Factor will be applied to the bid price for Grinding Concrete Pavement.

The Pay Adjustment will be computed by multiplying the Pay Factor times the unit bid price for grinding concrete pavement times the plan surface area of grinding concrete pavement. The Pay Adjustment will apply to the total area of the 0.1 mile section for the lane width represented by the profilograms for the average Profile Index.

Payment will be made under:

Item No. 352- 70- Grinding Concrete Pavement - per square yard.