

ROAD COMMISSION FOR OAKLAND COUNTY

SPECIAL PROVISION
FOR
CONCRETE PAVEMENT WITH INTEGRAL CURB, MISCELLANEOUS

RCOC/DESIGN:JO

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RCOC20SP602F
ORG:04-06-21

a. Description

This work shall be done in accordance with section 602 of the *Michigan Department of Transportation (MDOT) 2020 Standard Specifications for Construction*, except as herein provided.

When integral curb and gutter is specified on the plans, the contractor will not be permitted to substitute separate curb and gutter.

Concrete pavement placed in intersections, approaches, and driveways shall be constructed with independent grades and with an approved joint layout, as directed by the Engineer.

This pay item will generally apply at driveway and side-street approaches and other non-production areas having proposed integral curb.

b. Construction

1. Concrete Pavement with Integral Curb (where called for on plans)

The concrete curb shall be constructed monolithic with the concrete pavement slab as detailed on the plans or as directed by the Engineer.

Sidewalk shall be delineated with joints through all approaches, except at side streets, intersections or as shown on plans. Sidewalk shall be staked and the cross-slope (transverse slope) of sidewalks, for their full width, through all approaches, except at side streets and intersections, shall be 2% (Maximum) towards road centerline or as shown on plans or as directed by the Engineer. If attaining these requirements necessitates placing sidewalk through the drive independent of the rest of the approach, then the Contractor shall do so as directed by the Engineer. Sidewalk thickness within approach shall equal that of approach pavement.

Failure to provide the proper delineation or cross-slope for the full width of the sidewalk, within the limits of driveway paving, will require corrective action by the Contractor as directed by the Engineer at no cost to the Department.

c. Measurement and Payment

The completed work, as described, will be measured and paid for at the contract unit price using the following pay item:

Pay Item	Pay Unit
Conc Pavt with Integral Curb, Misc, Nonreinf, _ inch.....	Square Yard

Conc Pavt with Integral Curb, Misc, Nonreinf, _ inch with the thickness as specified on plans includes concrete pavements, shoulders, and miscellaneous pavement applications measured in place and paid for by area in square yards. The Engineer will determine the area of concrete placed each day. Payment includes all work necessary to furnish, place, finish and cure the concrete pavement, construct and seal all joints as shown on the plans, including the longitudinal and transverse joints.

All joints are included and not be paid for separately. Crg, Trg, or Erg joints connecting new concrete pavement to existing concrete pavement shall be constructed, measured and paid for separately per the standard plans and pay items for these joints.

Concrete within an approach that is also sidewalk shall be paid for as approach, regardless of the manner in which it is placed. Payment under either item shall include sidewalk jointing, tooled or sawed.