

## 202-R-545 MANDATORY PRODUCTION OF RECYCLED CONCRETE AGGREGATE

(Adopted 11-01-07)

The Standard Specifications are revised as follows:

SECTION 202, AFTER LINE 228, INSERT AS FOLLOWS:

**202.05.1 Recycled Concrete Aggregate**

*The Contractor shall process PCCP and superstructure concrete removed from within the project limits into aggregate for use on the project.*

*Recycled concrete aggregate will only be permitted for use as follows:*

1. *embankment in accordance with 203*
2. *subgrade treatment in accordance with 207, or for*
3. *aggregate base in accordance with 301 except that recycled concrete aggregate shall not be used as subbase for PCCP.*

*If insufficient recycled concrete aggregate is produced to complete the work, the Contractor shall provide the necessary new materials to complete the work in accordance with the applicable specification.*

*Production, sampling and testing of recycled concrete aggregate shall be in accordance with 917.*

*Recycled concrete aggregate produced for use as aggregate base or subgrade treatment shall be a coarse aggregate No. 53 in accordance with 904 except the quality requirements of 904.03 for coarse aggregates will not apply.*

*Foreign materials such as reinforcement and other steel materials, asphalt, and joint materials will not be allowed in the recycled concrete aggregate.*

*Waste materials from recycling operations shall remain the property of the Contractor.*

SECTION 202, AFTER LINE 515, INSERT AS FOLLOWS:

*Production of recycled concrete aggregate will not be measured separately for payment.*

*Recycled concrete aggregate used in embankment will be measured in accordance with 203.27(e) if embankment is specified as a separate pay item. Otherwise there will be no measurement for payment.*

*Recycled concrete aggregate used in subgrade treatment will be measured in accordance with 207.05.*

*Recycled concrete aggregate used in aggregate base will be measured in accordance with 301.09.*

SECTION 202, AFTER LINE 737, INSERT AS FOLLOWS:

*Recycled concrete aggregate used in embankment will be paid for in accordance with 203.28.*

*Recycled concrete aggregate used in subgrade treatment will be paid for in accordance with 207.06.*

*Recycled concrete aggregate used in aggregate base will be paid for in accordance with 301.10.*

*The cost of production of recycled concrete aggregate shall be included in the cost of the pay items for the type of material placed.*

---