

Amerson Park Canoe Launch Road Scope of Work

Attachment B

The purpose of this specification is to describe the requirements for crushed concrete paving for Amerson Park Canoe Launch Road. The contractor shall provide all labor, tools, equipment, and materials to complete the project. The work shall be in accordance with the following specifications listed below.

- (1) Contractor is to consider using crushed concrete, 3 inches thick layer. Crushed concrete is a less expensive rough paving method for a road that sometimes gets flooded. The periodic flooding will actually strengthen the crushed concrete. The purpose is to ensure drivers do not drive too fast on this road. Thereby, we are seeking to procure crushed concrete surface. Contractor will need to state what work must be done with the existing road material, to go with the crushed concrete paving.
- (2) Contractor to work with Macon-Bibb County's existing paving material – Dirt and gravel, with some asphalt patches that will be provided by Macon-Bibb County's Public Works Department (abbreviated as PWD moving forward in this scope of work). It should be possible to roll in the 6 inches of crushed concrete over this material. Contractor would need to scarify the existing road material.
- (3) Contractor shall provide crushed run concrete paving based on the following road length dimensions: Road length – (3,290 feet at 22 feet

wide) + (415 feet at 25 feet wide) + (245 feet at 20 feet wide) + (305 feet at 21 feet wide) = 4,255 feet long, total. Remove the fourth segment (area "D" on see Attachment "C" Paul Hoinowski' s 6/26/2020 sketch), 305 feet long, since this area will be affected by the Trail Extension plans by Oak Haven Studio. Assume 3,950 feet long, 22 feet wide, average width.

(4) Contractor shall provide crushed run concrete paving based on the following feet wide dimensions: (22 feet wide) (0.5 feet thick) (3,950 feet long) = (43,450 cubic feet) / (27 cubic feet per cubic yard) = 1,609 cubic yards of crushed concrete. Contractor may assume about 20 cubic yards per dump truck load – (1,609 cubic yards) / (20 cubic yards per truck load) = 81 truckloads.

(5) As a point of reference, contractor may want to consider reaching out to local suppliers for the GDOT approved crushed concrete material. This information is furnished below.

(a) Eco Recycling Group – 1309 6th Street, Macon, Georgia 31206 – Phone number (478) 217-5225.

(b) SRM Concrete – 191 Lower Elm Street, Macon, Georgia 31206 – Phone number (478) 757-7777.

(c) Argos Ready Mix – 2902 Roff Avenue, Macon, Georgia 31204 – Phone number (478) 464-0603.

(d) National Site Materials of Macon, Georgia – 6501 Peake Road, Macon, Georgia 31210 – Phone number (888) 237-2746 (A Minority Owned Business).

(e) GMS – 7651 Hawkinsville Road, Macon, Georgia 31216 – Phone number (478) 781-3409.