



Asphalt Pavement

The following asphalt buildup is recommended for all paved areas:

- 1" ALDOT Section 429-A, Mix 1 Wearing Surface
- ALDOT Section 405 Tack Coat
- 3.5" ALDOT Section 429-B, Mix 1 Bituminous Binder
- ALDOT Section 401-A Prime Coat
- 6" ALDOT Section 230 Modified Roadbed compacted to 100% of the material's Standard Proctor Density (ASTM D-698) at ±3% of the optimum moisture content.

Concrete Pavement

- 5" Concrete - 4,000psi minimum at 28 days
- 6" ALDOT Section 230 Modified Roadbed compacted to 100% of the material's Standard Proctor Density (ASTM D-698) at ±3% of the optimum moisture content.

This concrete section is recommended for alternative thru's loading and dumpster areas:

- 6" Concrete - Reinforced with #4 mesh - 4,000psi minimum at 28 days
- 6" ALDOT Section 230 Modified Roadbed compacted to 100% of the material's Standard Proctor Density (ASTM D-698) at ±3% of the optimum moisture content.

PAVEMENT BUILDUP FROM GEO-TECHNICAL REPORT FOR SITE

FLOWERS & WHITE ENGINEERING, L.L.C.
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ALABAMA LICENSED PROFESSIONAL ENGINEER
 NO. 27033
 KENNETH W. WHITE
 9/25/2018

PROPOSED BK & POPEYES FOR
PREMIER KINGS COMPANIES
 SHORTER, ALABAMA

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PROJ. # 18-520
 DRAWN BY: KJ
 CHECKED BY: KJ
 DATE: 8-5-18
 REV. 1: -
 REV. 2: -
 REV. 3: -

SHEET TITLE:
DETAILS

SHEET NUMBER:
8.1

SHEET 9 OF 9

PRELIMINARY - NOT FOR CONSTRUCTION

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