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SOUTH CAROLINA
STATE HIGHWAY DEPARTMENT
COLUMBIA

PLAN AND PROFILE OF PROPOSED
STATE HIGHWAY

DKT. N^o 28.293

Rds. 146 & 36

KERSHAW COUNTY

FROM U.S. RT. 1 TO RD. 5

SCALE: PLAN AND PROFILE 1 INCH = 100 FEET HORIZONTAL; 1 INCH = 10 FEET VERTICAL.

| FED. ROAD DIV. NO. | STATE | COUNTY | DOCKET NO. | F. A. PROJ. NO. | ROUTE NO. | SHEET NO. | TOTAL SHEETS |
|--------------------|-------|---------|------------|-----------------|--------------|-----------|--------------|
| 3 | S. C. | Kershaw | 28.293 | | Rd. 146 & 36 | 1 | 17 |

SUMMARY OF ESTIMATED QUANTITIES

EARTHWORK

| | | |
|---|-------|------------------|
| Clearing and Grubbing within Roadway | _____ | _____ |
| Clearing and Grubbing of Borrow and Material Pits | _____ | 3.3 Acres |
| Unclassified Excavation | _____ | 55,000' C.Y. |
| Overhaul | _____ | 110,000 C.Y.H.M. |
| Selected Material for Shoulders | _____ | 4,222 C.Y. |

BASE COURSE

| | | |
|---|-------|---------------|
| Earth Type Base Course (Pit Material) | _____ | 17,055 C.Y. |
| Scarifying, Mixing, Remixing, Shaping and Reshaping | _____ | 84,885 M.S.Y. |

SURFACING

| | | |
|---|-------|-------------|
| Bituminous Surfacing (Inverted Penetration with Seal) | _____ | 81,050 S.Y. |
|---|-------|-------------|

STRUCTURES

| | | |
|-----------------|-------|----------|
| 15" B.C. Pipe | _____ | 552 L.F. |
| 18" " " | _____ | 1080 " |
| 24" " " | _____ | 256 " |
| 30" " " | _____ | 40 " |
| 36" " " | _____ | 88 " |
| 48" " " | _____ | 36 " |
| 15" Relaid Pipe | _____ | 60 " |

INCIDENTALS

| | | |
|---------------------|-------|-------------|
| Reseal Fences | _____ | 13,000 L.F. |
| 4" File Underdrains | _____ | 200 " |
| Rip Rip | _____ | 200 C.Y. |

