

J:\Trammel Survey\2022\2022 Daryl Survey\Lancaster\41154_S-765\CORRECTED\2941154_REVISED.xdmg\SCDS 5A

| | | | | | |
|----------------------|-------|-----------|------------|----------------|-----------|
| FED. RD. DEV. NO. | STATE | COUNTY | PROJECT ID | ROAD/ROUTE NO. | SHEET NO. |
| 3 | SC | Lancaster | 41154 | S-29-765 | 5A |

| PROPERTY MONUMENTS FOUND | | | | | |
|--------------------------|----------|--------|-----------|------------|-------------|
| ALIGNMENT | STATION | OFFSET | NORTHING | EASTING | DESCRIPTION |
| S-765 | 44+08.65 | | 980874.54 | 2117992.06 | IP PK NAIL |
| S-765 | 36+41.28 | 0.48 | 980290.32 | 2117509.63 | IP PK NAIL |
| S-765 | 40+60.11 | -1.25 | 980577.25 | 2117814.29 | IP PK NAIL |
| S-765 | 43+60.39 | 26.73 | 980819.20 | 2117998.83 | IP PK NAIL |
| S-765 | 37+49.78 | 451.00 | 980029.11 | 2117892.40 | IP PK NAIL |
| S-765 | 37+04.75 | 467.47 | 979986.68 | 2117870.06 | IP PK NAIL |

| SURVEY CONTROL POINTS | | | | | | | |
|-----------------------|-----------|----------|--------|-------------|--------------|--------|--------------|
| POINT ID | ALIGNMENT | STATION | OFFSET | NORTHING | EASTING | ELEV. | DESCRIPTION |
| 1 | S-765 | 19+05.76 | 119.84 | 979432.9595 | 2116019.5740 | 470.48 | PSC 1 #5RBR |
| 2 | S-765 | 22+70.09 | 17.47 | 979603.5904 | 2116357.3620 | 442.81 | PSC 2 #5RBR |
| 3 | S-765 | 28+67.49 | 12.36 | 979775.5964 | 2116930.2110 | 424.92 | CP 3 8" NAIL |
| 4 | S-765 | 34+45.48 | 1.11 | 980158.4618 | 2117364.8750 | 390.78 | CP 4 8" NAIL |
| 5 | S-765 | 39+02.56 | 10.80 | 980458.0025 | 2117710.2620 | 383.60 | CP 5 8" NAIL |
| 6 | S-765 | 43+75.99 | 35.94 | 980830.5228 | 2118013.5310 | 401.13 | CP 6 8" NAIL |

| PROJECT BENCHMARKS | | | | | | | |
|--------------------|-----------|---------|--------|----------|---------|-------|-------------|
| POINT ID | ALIGNMENT | STATION | OFFSET | NORTHING | EASTING | ELEV. | DESCRIPTION |

| NOTES: | | <div><div>SCDOT</div><div>SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION</div></div> | SURVEY CONTROL DATA | |
|--|--|---|---|--|
| 1. The alignment Station and Offset are referenced to the existing Survey Centerline. 2. Date of Survey: 8/22/2022 | | | PROJECT DESCRIPTION | |
| The Property Monuments Found listed on this sheet are assumed to be property corner monuments, field located during the course of this survey. The Department makes no claim that these located monuments are the true position of any property and takes no responsibility for this information being used as such. These monuments are tied to the control of this project in an effort to document and preserve their location in the event they are disturbed or destroyed during the construction of the project. | | | | |
| | | | DATUM DESCRIPTION | |
| | | | This GRID Coordinate System developed for this project is based on NAD83(2011) South Carolina State Plane Coordinate System. A Combined Scale Factor (CSF) for each Survey Control Point must be computed and applied to horizontal ground distances. Elevations for this project are based on NAVD88 for Point # 1 with an Elevation of 470.48 | |

