

SUMMARY OF QUANTITIES - DRAINAGE

| PROJECT NUMBER | COUNTY | BOX NUMBER | ROUTE | LONG | LAT | DESCRIPTION | PROJECT NO. | | | | | | | | | | SHEET NO. | TOTAL NO. | | | |
|----------------|--------|------------|--------------|------------|-----------|--|---------------------|------------------------|------------------------------------|---|--------------|---------------|-----------------------------|-----------------------------|-----------------------------------|---------------------------------------|--|-------------------------|------------------------|------|-----|
| | | | | | | | I-5932B - 45873.3.3 | | | | | | | | | | 17 | | | | |
| | | | | | | | SHOULDER DRAIN | 4" SHOULDER DRAIN PIPE | 4" OUTLET PIPE FOR SHOULDER DRAINS | CONCRETE PAD FOR SHOULDER DRAIN PIPE OUTLET | PIPE COLLARS | FLOWABLE FILL | MASONRY DRAINAGE STRUCTURES | MASONRY DRAINAGE STRUCTURES | FRAME WITH TWO GRATES, STD 840.22 | GENERIC DRAINAGE ITEM- CONCRETE APRON | GENERIC DRAINAGE ITEM- TRASH GRATE FOR 24" RCP FES | 4" CONCRETE PAVED DITCH | SEDIMENT CONTROL STONE | | |
| LF | LF | LF | EA | CY | CY | EA | LF | EA | EA | EA | SY | TON | | | | | | | | | |
| | | 1 | I-95 SB SHLD | -77.767337 | 36.178933 | REMOVE AND REPLACE PIPE | 2099000000-E | 2110000000-E | 2121000000-E | 2132000000-N | 2253000000-E | 2275000000-E | 2286000000-N | 2308000000-E | 2365000000-N | 2473000000-N | 2473000000-N | 2619000000-E | 6012000000-E | 5 | |
| | | 2 | I-95 MED | -77.767015 | 36.178873 | REMOVE AND REPLACE PAVED DITCH AND FRAME W/ GRATE | | | | | | | | | 1 | | | 11 | 5 | | |
| | | 3 | I-95 NB SHLD | -77.766610 | 36.178919 | REMOVE AND REPLACE PAVED DITCH AND CONCRETE APRON | | | | | | | | | | 1 | | 12 | 5 | | |
| | | 4 | I-95 MED | -77.766087 | 36.180584 | REMOVE AND REPLACE DRAINAGE STRUCTURE AND PAVED DITCH | | | | 0.893 | | | 1 | | 6 | | 1 | 11 | 5 | | |
| | | 5 | I-95 MED | -77.765618 | 36.181614 | REMOVE AND REPLACE DRAINAGE STRUCTURE AND PAVED DITCH | | | | 0.893 | | | 1 | | 2 | | 1 | 11 | 5 | | |
| | | 6 | I-95 MED | -77.765280 | 36.182390 | REMOVE AND REPLACE PAVED DITCH AND FRAME W/ GRATE | | | | 0.798 | | | | | | | 1 | 11 | 5 | | |
| | | 7 | I-95 NB SHLD | -77.764959 | 36.182388 | REMOVE AND REPLACE PAVED DITCH AND CONCRETE APRON | | | | | | | | | | | 1 | 11 | 5 | | |
| | | 8 | I-95 MED | -77.763693 | 36.186562 | REMOVE AND REPLACE PAVED DITCH AND CONCRETE APRON | | | | | | | | | | | 1 | 12 | 5 | | |
| | | 9 | I-95 MED | -77.763102 | 36.188148 | REMOVE AND REPLACE CONCRETE APRON | | | | | | | | | | | 1 | | 5 | | |
| | | 10 | I-95 MED | -77.762294 | 36.190238 | REMOVE AND REPLACE PAVED DITCH, CONCRETE APRON, AND PIPE | | | | 0.656 | | | | | | | 1 | 11 | 5 | | |
| | | 11 | I-95 MED | -77.761030 | 36.193651 | REMOVE AND REPLACE PAVED DITCH AND CONCRETE APRON | | | | | | | | | | | 1 | 10 | 5 | | |
| | | 12 | I-95 MED | -77.760731 | 36.194434 | REMOVE AND REPLACE CONCRETE APRON AND PIPE | | | | 0.893 | | | | | | | 1 | | 5 | | |
| | | 13 | I-95 MED | -77.760222 | 36.195741 | REMOVE AND REPLACE DRAINAGE STRUCTURE AND PAVED DITCH | | | | 0.893 | | | 1 | | 3 | | 1 | 10 | 5 | | |
| | | 14 | I-95 SB SHLD | -77.760512 | 36.195817 | REMOVE AND REPLACE CONCRETE APRON | | | | | | | | | | | 1 | | 5 | | |
| | | 15 | I-95 MED | -77.759451 | 36.197843 | REMOVE AND REPLACE CONCRETE APRON AND PIPE | | | | 0.4465 | | | | | | | 1 | | 5 | | |
| | | 16 | I-95 NB SHLD | -77.757955 | 36.200989 | REMOVE AND REPLACE DRAINAGE STRUCTURE | | | | 0.399 | | | | 1 | | | | | 5 | | |
| | | 17 | I-95 NB SHLD | -77.755699 | 36.206915 | REMOVE AND REPLACE PIPE | | | | 1.013 | | | | | | | | | 5 | | |
| | | 18 | I-95 MED | -77.755962 | 36.207043 | REMOVE AND REPLACE DRAINAGE STRUCTURE AND PAVED DITCH | | | | 0.893 | | | | 1 | | | | 10 | 5 | | |
| | | 19 | I-95 SB SHLD | -77.755833 | 36.208229 | REMOVE AND REPLACE CONCRETE APRON | | | | | | | | | | | 1 | | 5 | | |
| | | 20 | I-95 NB SHLD | -77.754610 | 36.209888 | REMOVE AND REPLACE DRAINAGE STRUCTURE AND PAVED DITCH | | | | 0.4465 | | | | 1 | | | | 10 | 5 | | |
| | | 21 | I-95 MED | -77.754836 | 36.210006 | REMOVE AND REPLACE PIPE | | | | 0.5526 | | | | | | | | | 5 | | |
| | | 22 | I-95 MED | -77.754334 | 36.211390 | REMOVE AND REPLACE PAVED DITCH, CONCRETE APRON, AND PIPE | | | | 1.691 | | | | | | | 1 | 10 | 5 | | |
| | | 23 | I-95 NB SHLD | -77.754073 | 36.211372 | REMOVE AND REPLACE DRAINAGE STRUCTURE | | | | 0.399 | | | | 1 | | | | | 5 | | |
| | | 24 | I-95 SB SHLD | -77.754624 | 36.211607 | REMOVE AND REPLACE CONCRETE APRON | | | | | | | | | | | 1 | | 5 | | |
| | | 25 | I-95 MED | -77.753904 | 36.212553 | REMOVE AND REPLACE PIPE | | | | 1.786 | | | | | | | | | 5 | | |
| | | 26 | I-95 NB SHLD | -77.753009 | 36.214082 | REMOVE AND REPLACE DRAINAGE STRUCTURE AND PAVED DITCH | | | | 0.4465 | | | | | 1 | | | 19 | 5 | | |
| | | 27 | I-95 MED | -77.753267 | 36.214191 | REMOVE AND REPLACE CONCRETE APRON AND PIPE | | | | 0.893 | | | | | | | 1 | | 5 | | |
| | | 28 | I-95 MED | -77.750110 | 36.219735 | REMOVE AND REPLACE PAVED DITCH AND PIPE | | | | 5.158 | | | | | | | | 14 | 5 | | |
| | | 29 | I-95 NB SHLD | -77.748205 | 36.221844 | REMOVE AND REPLACE PAVED DITCH, CONCRETE APRON, AND PIPE | | | | 0.399 | | | | | | | 1 | 11 | 5 | | |
| | | 30 | I-95 SB SHLD | -77.748762 | 36.222152 | REMOVE AND REPLACE PAVED DITCH | | | | | | | | | | | | 11 | 5 | | |
| | | 31 | I-95 MED | -77.748398 | 36.222067 | REMOVE AND REPLACE DRAINAGE STRUCTURE | | | | 1.2445 | | | | 1 | | | | 10 | 5 | | |
| | | 32 | I-95 MED | -77.747780 | 36.222897 | REMOVE AND REPLACE PAVED DITCH, CONCRETE APRON, AND PIPE | | | | 1.691 | | | | | | | 1 | 8 | 5 | | |
| | | 33 | I-95 NB SHLD | -77.747514 | 36.222770 | REMOVE AND REPLACE PAVED DITCH AND CONCRETE APRON | | | | | | | | | | | 1 | 10 | 5 | | |
| | | 34 | I-95 NB SHLD | -77.746736 | 36.223936 | REMOVE AND REPLACE PAVED DITCH | | | | | | | | | | | | 11 | 5 | | |
| | | 35 | I-95 MED | -77.746898 | 36.224071 | REMOVE AND REPLACE PAVED DITCH, CONCRETE APRON, AND PIPE | | | | 1.7971 | | | | | | | 1 | 8 | 5 | | |
| | | 36 | I-95 MED | -77.746346 | 36.224789 | REMOVE AND REPLACE PIPE | | | | 1.1052 | | | | | | | | | 5 | | |
| | | 37 | I-95 MED | -77.745899 | 36.225384 | REMOVE AND REPLACE PAVED DITCH, CONCRETE APRON, AND PIPE | | | | 0.5526 | | | | | | | 1 | 10 | 5 | | |
| | | 38 | I-95 MED | -77.743797 | 36.228108 | REMOVE AND REPLACE PAVED DITCH | | | | | | | | | | | | 10 | 5 | | |
| | | 39 | I-95 MED | -77.742897 | 36.229269 | REMOVE AND REPLACE PIPE | | | | 0.399 | | | | | | | | | 5 | | |
| | | 40 | I-95 SB SHLD | -77.741745 | 36.231204 | REMOVE AND REPLACE DRAINAGE STRUCTURE AND PAVED DITCH | | | | 0.893 | | | | 1 | | | | 67 | 5 | | |
| | | 41 | I-95 MED | -77.739978 | 36.233092 | REMOVE AND REPLACE PAVED DITCH | | | | | | | | | | | | 10 | 5 | | |
| | | 42 | I-95 MED | -77.739093 | 36.234244 | REMOVE AND REPLACE PIPE | | | | 0.893 | | | | | | | | | 5 | | |
| | | 43 | I-95 MED | -77.738405 | 36.235128 | REMOVE AND REPLACE PAVED DITCH, CONCRETE APRON, AND PIPE | | | | 1.3395 | | | | | | | 1 | 10 | 5 | | |
| | | 44 | I-95 MED | -77.737262 | 36.236618 | REMOVE AND REPLACE CONCRETE APRON AND PIPE | | | | 1.2445 | | | | | | | 1 | | 5 | | |
| | | 45 | I-95 NB SHLD | -77.737018 | 36.236601 | REMOVE AND REPLACE DRAINAGE STRUCTURE | | | | 0.399 | | | | 1 | | | | | 5 | | |
| | | 46 | I-95 MED | -77.735884 | 36.237895 | REMOVE AND REPLACE PIPE | | | | 6.676 | | | | | | | | | 5 | | |
| | | 47 | I-95 NB SHLD | -77.734979 | 36.239154 | REMOVE AND REPLACE DRAINAGE STRUCTURE | | | | 1.5042 | | | | 1 | | | | | 5 | | |
| | | 48 | I-95 NB SHLD | -77.734138 | 36.240314 | REMOVE AND REPLACE DRAINAGE STRUCTURE AND PAVED DITCH | | | | 1.1052 | | | | | | | | 10 | 5 | | |
| | | 49 | I-95 MED | -77.734347 | 36.240416 | REMOVE AND REPLACE DRAINAGE STRUCTURE | | | | 0.9991 | | | | | | | 1 | | 5 | | |
| | | 50 | I-95 MED | -77.733259 | 36.241851 | REMOVE AND REPLACE DRAINAGE STRUCTURE | | | | 3.0305 | | | | 1 | | | | | 5 | | |
| | | 51 | I-95 SB SHLD | -77.733439 | 36.242022 | REMOVE AND REPLACE CONCRETE APRON AND PIPE | | | | 0.399 | | | | | | | 1 | | 5 | | |
| | | 52 | I-95 NB SHLD | -77.732936 | 36.241810 | REMOVE AND REPLACE PAVED DITCH, CONCRETE APRON, AND PIPE | | | | 0.399 | | | | | | | 1 | 7 | 5 | | |
| | | 53 | I-95 MED | -77.731715 | 36.243855 | REMOVE AND REPLACE PAVED DITCH, CONCRETE APRON, AND PIPE | | | | 1.312 | | | | | | | 1 | 11 | 5 | | |
| | | 54 | I-95 SB SHLD | -77.731106 | 36.245086 | REMOVE AND REPLACE DRAINAGE STRUCTURE AND PAVED DITCH | | | | 0.399 | | | | 1 | | | | 81 | 5 | | |
| | | 55 | I-95 MED | -77.730825 | 36.245019 | REMOVE AND REPLACE DRAINAGE STRUCTURE | | | | 1.2445 | | | | | | | 1 | | 5 | | |
| | | 56 | I-95 MED | -77.730032 | 36.246090 | REMOVE AND REPLACE DRAINAGE STRUCTURE AND PAVED DITCH | | | | 0.893 | | | | 1 | | | | 11 | 5 | | |
| | | 57 | I-95 NB SHLD | -77.728860 | 36.246969 | REMOVE AND REPLACE PAVED DITCH | | | | | | | | | | | | 14 | 5 | | |
| | | 58 | I-95 SB SHLD | -77.728157 | 36.250244 | REMOVE AND REPLACE DRAINAGE STRUCTURE AND PAVED DITCH | | | | 0.4465 | | | | | | | 1 | 7 | 5 | | |
| | | 59 | I-95 SB SHLD | -77.727493 | 36.252394 | REMOVE AND REPLACE PIPE | | | | 1.1052 | | | | | | | | | 5 | | |
| | | 60 | I-95 MED | -77.727036 | 36.252936 | REMOVE AND REPLACE DRAINAGE STRUCTURE | | | | 1.312 | | | | | | | 1 | | 5 | | |
| | | 61 | I-95 MED | -77.726831 | 36.253593 | REMOVE AND REPLACE DRAINAGE STRUCTURE | | | | 1.312 | | | | | | | 1 | | 5 | | |
| | | 62 | I-95 NB SHLD | -77.726094 | 36.255208 | REMOVE AND REPLACE PAVED DITCH AND CONCRETE APRON | | | | | | | | | | | 1 | 10 | 5 | | |
| | | 63 | I-95 NB SHLD | -77.725752 | 36.256318 | REMOVE AND REPLACE PAVED DITCH AND CONCRETE APRON | | | | | | | | | | | 1 | 10 | 5 | | |
| | | 64 | I-95 MED | -77.726026 | 36.256399 | REMOVE AND REPLACE DRAINAGE STRUCTURE | | | | 1.2445 | | | | | | | 1 | | 5 | | |
| | | 65 | I-95 MED | -77.725137 | 36.259461 | REMOVE AND REPLACE DRAINAGE STRUCTURE | | | | 1.1052 | | | | | | | 1 | | 5 | | |
| | | 66 | I-95 SB SHLD | -77.724840 | 36.261530 | REMOVE AND REPLACE DRAINAGE STRUCTURE | | | | 0.764 | | | | | | | 1 | | 5 | | |
| | | 67 | I-95 MED | -77.724508 | 36.261620 | REMOVE AND REPLACE PIPE | | | | 1.528 | | | | | | | | | 5 | | |
| TOTAL | | | | | | | | | | | 58.6504 | | | 24 | 12 | | 26 | 25 | | 510 | 335 |
| SAY | | | | | | | | | | | 60 | 50 | | 24 | 12 | | 26 | 25 | | 510 | 335 |
| I-5932A TOTAL | | | | | | | 80 | 80 | 90 | 2 | 44 | 50 | | 30 | 13 | | 30 | 4 | 1 | 560 | 225 |
| I-5932B TOTAL | | | | | | | | | | | 60 | 50 | | 24 | 12 | | 26 | 25 | | 510 | 335 |
| GRAND TOTAL | | | | | | | 80 | 80 | 90 | 2 | 104 | 100 | | 54 | 25 | | 56 | 29 | 1 | 1070 | 560 |