

| SHEET NUM. | | | | | | | | | | PART. | | | ITEM | ITEM EXT | GRAND TOTAL | UNIT | DESCRIPTION | SEE SHEET NO. |
|-----------------|----|-----|----|-------|----|-------|-------|-----|--|-----------|-----------|-----------|------|----------|-------------|------|---|---------------|
| 6 | 7 | 20 | 21 | 22 | 59 | 69 | 87 | 91 | | 01/SAF/21 | 02/STR/05 | 03/S5K/04 | | | | | | |
| DRAINAGE | | | | | | | | | | | | | | | | | | |
| | | 41 | | | | | | | | 41 | | | 611 | 04900 | 41 | FT | 12" CONDUIT, TYPE D, 706.02 | |
| 10 | | | | | | | | | | 10 | | | 611 | 05100 | 10 | FT | 12" CONDUIT, TYPE E | |
| 10 | | | | | | | | | | 10 | | | 611 | 05200 | 10 | FT | 12" CONDUIT, TYPE F | |
| | | 68 | | | | | | | | 68 | | | 611 | 05200 | 68 | FT | 12" CONDUIT, TYPE F, 707.05 TYPE C OR 707.21 | |
| | | 134 | | | | | | | | | | 134 | 611 | 13400 | 134 | FT | 30" CONDUIT, TYPE B, 707.11 OR 707.33 | |
| | | 235 | | | | | | | | | | 235 | 611 | 19400 | 235 | FT | 42" CONDUIT, TYPE B, 707.11 OR 707.33 | |
| | | 102 | | | | | | | | | | 102 | 611 | 19600 | 102 | FT | 42" CONDUIT, TYPE C, 707.11 OR 707.33 | |
| | 10 | | | | | | | | | 10 | | | 611 | 97400 | 10 | FT | CONDUIT, MISC.: TYPE B FOR DRAINAGE DISCHARGE CONTINUANCE | 7 |
| | 10 | | | | | | | | | 10 | | | 611 | 97400 | 10 | FT | CONDUIT, MISC.: TYPE C FOR DRAINAGE DISCHARGE CONTINUANCE | 7 |
| | 10 | | | | | | | | | 10 | | | 611 | 97400 | 10 | FT | CONDUIT, MISC.: TYPE E FOR DRAINAGE DISCHARGE CONTINUANCE | 7 |
| | 10 | | | | | | | | | 10 | | | 611 | 97400 | 10 | FT | CONDUIT, MISC.: TYPE F FOR DRAINAGE DISCHARGE CONTINUANCE | 7 |
| | | 4 | | | | | | | | 4 | | | 611 | 98150 | 4 | EACH | CATCH BASIN, NO. 3 | |
| | | 5 | | | | | | | | 5 | | | 611 | 98180 | 5 | EACH | CATCH BASIN, NO. 3A | |
| | | 1 | | | | | | | | | | 1 | 611 | 98341 | 1 | EACH | CATCH BASIN, NO. 5A | |
| | | 1 | | | | | | | | 1 | | | 611 | 98390 | 1 | EACH | CATCH BASIN, NO. 7 | |
| | | 1 | | | | | | | | 1 | | | 611 | 98470 | 1 | EACH | CATCH BASIN, NO. 2-2B | |
| | | 2 | | | | | | | | 1 | 1 | | 611 | 99574 | 2 | EACH | MANHOLE, NO. 3 | |
| | | | 2 | | | | | | | 2 | | | 611 | 99710 | 2 | EACH | PRECAST REINFORCED CONCRETE OUTLET | |
| | 1 | | | | | | | | | 1 | | | 611 | 99720 | 1 | EACH | INSPECTION WELL | |
| PAVEMENT | | | | | | | | | | | | | | | | | | |
| | | | | | | 3,267 | | | | | 3,267 | | 254 | 01000 | 3,267 | SY | PAVEMENT PLANING, ASPHALT CONCRETE(T=3.0") | |
| | | | | 1,310 | | | | | | 1,310 | | | 302 | 56000 | 1,310 | CY | ASPHALT CONCRETE BASE, PG64-22, (449) | |
| | | | | 1,850 | 80 | | | 160 | | 2,090 | | | 304 | 20000 | 2,090 | CY | AGGREGATE BASE | |
| | | | | 913 | 16 | 490 | | | | 929 | 490 | | 407 | 20000 | 1,419 | GAL | NON-TRACKING TACK COAT | |
| | | | | 594 | | 214 | | | | 594 | 214 | | 408 | 10001 | 808 | GAL | PRIME COAT, AS PER PLAN | 6 |
| | | | | | 8 | | | | | 8 | | | 411 | 10000 | 8 | CY | STABILIZED CRUSHED AGGREGATE | |
| | | | | 265 | | | | | | 265 | | | 441 | 70101 | 265 | CY | ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), AS PER PLAN, PG70-22M | 6 |
| | | | | 370 | | | | | | 370 | | | 441 | 70300 | 370 | CY | ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449) | |
| | | | | | 10 | | | | | 10 | | | 441 | 70501 | 10 | CY | ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), (DRIVEWAYS), AS PER PLAN, PG64-22 | 6 |
| | | | | | 13 | | | | | 13 | | | 441 | 70700 | 13 | CY | ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449), (DRIVEWAYS), PG64-22 | |
| | | | | | | 120 | | | | | 120 | | 442 | 00300 | 120 | CY | ASPHALT CONCRETE SURFACE COURSE, 9.5 MM, TYPE B (446), PG76-22M | |
| | | | | | | 159 | | | | | 159 | | 442 | 20250 | 159 | CY | ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE B (448) | |
| | | | | 163 | | | | | | 163 | | | 452 | 10011 | 163 | SY | 6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, AS PER PLAN | 8 |
| | | | | 449 | | | | | | 449 | | | 452 | 11011 | 449 | SY | 7" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, AS PER PLAN | 8 |
| | | | | 1,546 | | | | | | 1,546 | | | 609 | 12000 | 1,546 | FT | COMBINATION CURB AND GUTTER, TYPE 2 | |
| | | | | 90 | | | | | | 90 | | | 609 | 12001 | 90 | FT | COMBINATION CURB AND GUTTER, TYPE 2, AS PER PLAN | 51 |
| | | | | 1,598 | | | | | | 1,598 | | | 609 | 22000 | 1,598 | FT | CURB, TYPE 3-B | |
| | | | | 683 | | | | | | 683 | | | 609 | 26000 | 683 | FT | CURB, TYPE 6 | |
| | | | | 564 | | | | | | 564 | | | 609 | 31000 | 564 | FT | COMBINATION CURB AND GUTTER, TYPE 9 | |
| | | | | 512 | | | | | | 512 | | | 609 | 54001 | 512 | SY | 6" CONCRETE TRAFFIC ISLAND, AS PER PLAN, CLASS QC 1P | 8 |
| | | | | 81 | | 30 | | | | 81 | 30 | | 617 | 10101 | 111 | CY | COMPACTED AGGREGATE, AS PER PLAN | 6 |
| LIGHTING | | | | | | | | | | | | | | | | | | |
| | | | | | | | 16 | | | 16 | | | 625 | 00450 | 16 | EACH | CONNECTION, FUSED PULL APART | |
| | | | | | | | 18 | | | 18 | | | 625 | 00480 | 18 | EACH | CONNECTION, UNFUSED PERMANENT | |
| | | | | | | | 8 | | | 8 | | | 625 | 10491 | 8 | EACH | LIGHT POLE, CONVENTIONAL, AS PER PLAN, DAVIT, BLACK | 87 |
| | | | | | | | 8 | | | 8 | | | 625 | 14000 | 8 | EACH | LIGHT POLE FOUNDATION, 24" X 6" DEEP | |
| | | | | | | | 1,098 | | | 1,098 | | | 625 | 23200 | 1,098 | FT | NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE | |
| | | | | | | | 960 | | | 960 | | | 625 | 23400 | 960 | FT | NO. 10 AWG POLE AND BRACKET CABLE | |
| | | | | | | | 1,329 | | | 1,329 | | | 625 | 24320 | 1,329 | FT | 1-1/2" DUCT CABLE WITH THREE NO. 4 AWG 2400 VOLT CABLES | |
| | | | | | | | 377 | | | 377 | | | 625 | 25902 | 377 | FT | CONDUIT, JACKED OR DRILLED, 725.04, 3" | |
| | | | | | | | 8 | | | 8 | | | 625 | 27551 | 8 | EACH | LUMINAIRE, DECORATIVE, AS PER PLAN, TEARDROP STYLE, 3000K, BLACK FINISH | 87 |
| | | | | | | | 1,229 | | | 1,229 | | | 625 | 29000 | 1,229 | FT | TRENCH | |
| | | | | | | | 8 | | | 8 | | | 625 | 30700 | 8 | EACH | PULL BOX, 725.08, 18" | |
| | | | | | | | 8 | | | 8 | | | 625 | 32000 | 8 | EACH | GROUND ROD | |
| | | | | | | | 1 | | | 1 | | | 625 | 34001 | 1 | EACH | POWER SERVICE, AS PER PLAN | 87 |
| | | | | | | | 1,229 | | | 1,229 | | | 625 | 36011 | 1,229 | FT | UNDERGROUND WARNING/MARKING TAPE, AS PER PLAN | 87 |
| | | | | | | | 1 | | | 1 | | | 625 | 76000 | 1 | EACH | ARC FLASH CALCULATIONS AND LABEL, ATB 307 / 534 | |

GENERAL SUMMARY

DESIGN AGENCY



DESIGNER
SJD

REVIEWER
EMS 10-05-21

PROJECT ID
111133

SHEET TOTAL
P.17 102