| PROJECT NO. | SHEET NO. |
|---|---|
| I-5918 | 3B-4 |

# SUMMARY OF QUANTITIES

| PROJECT NO | COUNTY | MAP NO | ROUTE | DESCRIPTION | TYP NO | LANES | LANE TYPE | FINAL SURFACE TESTING REQUIRED | WARM MIX ASPHALT REQUIRED | LENGTH | WIDTH | BEGIN MP | END MP | 1840000000-E MILLED RUMBLE STRIPS | 1891000000-E PAVEMENT INTERLAYER | 2627000000-E 4" CONCRETE ISLAND COVER | 2647000000-E 5" MONO ISLAND SURFACE MOUNT | 3030000000-E STEEL BEAM GUARDRAIL | 3075000000-E TRIPLE CORRUGATED STEEL BEAM GUARDRAIL | 3135000000-N W-TR STEEL BEAM GUARDRAIL TRANSITION SECTIONS | 3150000000-N ADDITIONAL GUARDRAIL POSTS | 3210000000-N GUARDRAIL END UNITS, TYPE CAT-1 | 3215000000-N GUARDRAIL ANCHOR UNIT, TYPE III | 3287000000-N GUARDRAIL END UNITS, TYPE TL-3 | 3360000000-E REMOVE EXISTING GUARDRAIL | 3435000000-N REMOVE & RESET EXST. GDRAIL END UNIT | 5255000000-N PORTABLE LIGHTING | 7324000000-N JUNCTION BOX (STD. SIZE) | 7444000000-E INDUCTIVE LOOP SAWCUT | 7456100000-E LEAD-IN CABLE (14-2) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | MI | FT | | | LF | SY | SY | SY | LF | LF | EA | EA | EA | EA | EA | LF | EA | LS | EA | LF | LF |
| 45924.3.1 | Iredell | 1 | I-77 N | FROM MM 36.5 TO MM 48.85 | 1,2,3 | 2, 3 | MD | NO | NO | 12.35 | 38 | 36.5 | 48.85 | 130,416 | | | | 84,298.00 | 250.00 | 2.00 | 50.00 | 38.00 | 1.00 | 100.00 | 84,298.00 | 5.00 | * | | | |
| | | | **TOTAL FOR MAP NO. 1** | | | | | | | **12.35** | | | | **130,416** | | | | **84,298.00** | **250.00** | **2.00** | **50.00** | **38.00** | **1.00** | **100.00** | **84,298.00** | **5.00** | | | | |
| 45924.3.1 | Iredell | 2 | I-77 S | FROM MM 36.5 TO MM 48.85 | 1,2,3 | 2, 3 | MD | NO | NO | 12.35 | 38 | 36.5 | 48.85 | 130,416 | | | | 83,039.00 | 250.00 | 2.00 | 50.00 | 37.00 | 1.00 | 100.00 | 83,039.00 | 5.00 | * | | | |
| | | | **TOTAL FOR MAP NO. 2** | | | | | | | **12.35** | | | | **130,416** | | | | **83,039.00** | **250.00** | **2.00** | **50.00** | **37.00** | **1.00** | **100.00** | **83,039.00** | **5.00** | | | | |
| 45924.3.1 | Iredell | 3 | EXIT 42 - I-77 NB OFF RAMP | FROM I-77 NB TO US 21 | 4 | 1 | | NO | NO | 0.25 | 26 | 0 | 0.25 | | | 450 | | | | | | | | | | | * | 1 | 264 | 200 |
| | | | **TOTAL FOR MAP NO. 3** | | | | | | | **0.25** | | | | | | **450** | | | | | | | | | | | | **1** | **264** | **200** |
| 45924.3.1 | Iredell | 4 | EXIT 42 - I-77 NB ON LOOP | FROM US 21 TO I-77 NB | 5 | 1 | | NO | NO | 0.15 | 20 | 0 | 0.15 | | | | | | | | | | | | | | * | | | |
| | | | **TOTAL FOR MAP NO. 4** | | | | | | | **0.15** | | | | | | | | | | | | | | | | | | | | |
| 45924.3.1 | Iredell | 5 | EXIT 42 - I-77 SB ON RAMP | FROM US 21 TO I-77 SB | 12 | 1 | | NO | NO | 0.38 | 24 | 0 | 0.38 | | 4,500.00 | | | | | | | | | | | | * | | | |
| | | | **TOTAL FOR MAP NO. 5** | | | | | | | **0.38** | | | | | **4,500.00** | | | | | | | | | | | | | | | |
| 45924.3.1 | Iredell | 6 | EXIT 42 - I-77 SB OFF LOOP | FROM I-77 SB TO US 21 | 5 | 1 | | NO | NO | 0.22 | 20 | 0 | 0.22 | | | | | | | | | | | | | | * | 1 | 264 | 200 |
| | | | **TOTAL FOR MAP NO. 6** | | | | | | | **0.22** | | | | | | | | | | | | | | | | | | **1** | **264** | **200** |
| 45924.3.1 | Iredell | 7 | EXIT 45 - I-77 NB OFF RAMP | FROM I-77 NB TO AMITY HILL RD (SR 2342) | 6 | 1 | | NO | NO | 0.16 | 24 | 0 | 0.16 | | | | | | | | | | | | | | * | | | |
| | | | **TOTAL FOR MAP NO. 7** | | | | | | | **0.16** | | | | | | | | | | | | | | | | | | | | |
| 45924.3.1 | Iredell | 8 | EXIT 45 - I77 SB ON RAMP | FROM AMITY HILL RD (SR 2342) TO I-77 SB | 7 | 1 | | NO | NO | 0.25 | 24 | 0 | 0.25 | | | | | | | | | | | | | | * | | | |
| | | | **TOTAL FOR MAP NO. 8** | | | | | | | **0.25** | | | | | | | | | | | | | | | | | | | | |
| 45924.3.1 | Iredell | 9 | EXIT 45 I-77 NB ON RAMP / DOVER RD. | FROM AMITY HILL RD (SR 2342) TO I-77NB | 8 | 1 | | NO | NO | 0.23 | 30 | 0 | 0.23 | | | | | | | | | | | | | | * | | | |
| | | | **TOTAL FOR MAP NO. 9** | | | | | | | **0.23** | | | | | | | | | | | | | | | | | | | | |
| 45924.3.1 | Iredell | 10 | EXIT 45 - I-77 SB OFF RAMP | FROM I-77 SB TO AMITY HILL RD (SR 2342) | 8 | 1 | | NO | NO | 0.16 | 30 | 0 | 0.16 | | | | | | | | | | | | | | * | | | |
| | | | **TOTAL FOR MAP NO. 10** | | | | | | | **0.16** | | | | | | | | | | | | | | | | | | | | |
| 45924.3.1 | Iredell | 11 | EXIT 49A - I-77 NB OFF RAMP | FROM I-77 NB TO US 70 | 8 | 1 | | NO | NO | 0.22 | 24 | 0 | 0.22 | | | | | | | | | | | | | | * | | | |
| | | | **TOTAL FOR MAP NO. 11** | | | | | | | **0.22** | | | | | | | | | | | | | | | | | | | | |
| 45924.3.1 | Iredell | 12 | EXIT 49A - I-77 SB ON RAMP | FROM US 70 TO I-77 SB | 8 | 1 | | NO | NO | 0.3 | 24 | 0 | 0.3 | | | | | | | | | | | | | | * | | | |
| | | | **TOTAL FOR MAP NO. 12** | | | | | | | **0.3** | | | | | | | | | | | | | | | | | | | | |
| 45924.3.1 | Iredell | 13 | EXIT 49A - I-77 NB ON LOOP | FROM US 70 TO I-77 NB | 9 | 1 | | NO | NO | 0.14 | 24 | 0 | 0.14 | | | | | | | | | | | | | | * | | | |
| | | | **TOTAL FOR MAP NO. 13** | | | | | | | **0.14** | | | | | | | | | | | | | | | | | | | | |
| 45924.3.1 | Iredell | 14 | EXIT 49A - I-77 SB OFF LOOP | FROM I-77 SB TO US 70 | 10 | 1 | | NO | NO | 0.21 | 26 | 0 | 0.21 | | | | | | | | | | | | | | * | | | |
| | | | **TOTAL FOR MAP NO. 14** | | | | | | | **0.21** | | | | | | | | | | | | | | | | | | | | |
| 45924.3.1 | Iredell | 15 | EXIT 49B - I-77 NB OFF LOOP | FROM I-77 NB TO SALISBURY RD (SR 2735) | 9,11 | 1 | | NO | NO | 0.17 | 22 | 0 | 0.17 | | | | 225 | | | | | | | | | | * | | | |
| | | | **TOTAL FOR MAP NO. 15** | | | | | | | **0.17** | | | | | | | **225** | | | | | | | | | | | | | |
| 45924.3.1 | Iredell | 16 | EXIT 49B - I-77 NB ON RAMP | FROM SALISBURY RD (SR 2735) TO I-77 NB | 8,11 | 1 | | NO | NO | 0.26 | 24 | 0 | 0.26 | | | | | | | | | | | | | | * | | | |
| | | | **TOTAL FOR MAP NO. 16** | | | | | | | **0.26** | | | | | | | | | | | | | | | | | | | | |
| 45924.3.1 | Iredell | 17 | EXIT 49B - I-77 SB ON LOOP | FROM SALISBURY RD (SR2375) TO I-77 SB | 9 | 1 | | NO | NO | 0.13 | 22 | 0 | 0.13 | | | | | | | | | | | | | | * | | | |
| | | | **TOTAL FOR MAP NO. 17** | | | | | | | **0.13** | | | | | | | | | | | | | | | | | | | | |
| 45924.3.1 | Iredell | 18 | EXIT 49B - I-77 SB OFF RAMP | FROM I-3819 END CONSTRUCTION TO SALISBURY RD (SR 2375) | 9 | 1 | | NO | NO | 0.13 | 22 | 0 | 0.13 | | | | | | | | | | | | | | * | | | |
| | | | **TOTAL FOR MAP NO. 18** | | | | | | | **0.13** | | | | | | | | | | | | | | | | | | | | |
| **TOTAL FOR PROJ NO. 45924.3.1** | | | | | | | | | | **28.06** | | | | **260,832** | **4,500.00** | **450** | **225** | **167,337.00** | **500.00** | **4.00** | **100.00** | **75.00** | **2.00** | **200.00** | **167,337.00** | **10.00** | **1.00** | **2** | **528** | **400** |
| **GRAND TOTAL** | | | | | | | | | | **28.06** | | | | **260,832** | **4,500.00** | **450** | **225** | **167,337.00** | **500.00** | **4.00** | **100.00** | **75.00** | **2.00** | **200.00** | **167,337.00** | **10.00** | **1.00** | **2** | **528** | **400** |