

| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|-------------|-----------|--------------|-----------|
| 57 | 10-32HB-3,K | CHAMPAIGN | 352 | 34 |

CONTRACT NO. 90758

SCHEDULES OF QUANTITIES

78100100 RAISED REFLECTIVE PAVEMENT MARKER

| DESCRIPTION | EACH | TYPE |
|--|------|-----------------|
| <u>West Curtis</u> | | |
| 40+00 to 44+00 = 400' / 80' = 5 (SD) | 5 | Two-Way Amber |
| 44+00 to 44+75 = 75' / 40' = 2 + 1 = 3 x 2 sides = 6 (M) | 6 | Two-Way Amber |
| 44+75 to 48+51.3 = 376.3' / 40' = 10 x 2 sides = 20 (M) | 20 | One-Way Amber |
| 48+51.3 to 49+51.3 = 100' / 40' = 3 (TL) | 3 | One-Way Crystal |
| 48+51.3 to 49+51.3 = 100' / 40' = 3 x 2 sides = 6 (M) | 6 | Two-Way Amber |

| | | |
|--|----|-----------------|
| <u>Staley Road</u> | | |
| 237+00 to 237+73 = 73' / 40' = 2 + 1 = 3 x 2 sides = 6 (SD) | 6 | Two-Way Amber |
| 237+73 to 243+57.5 = 584.5' / 40' = 15 x 2 sides = 30 (M) | 30 | One-Way Amber |
| 243+57.5 to 246+37.8 = 280.3' / 40' = 7 + 1 = 8 (M) | 8 | One-Way Crystal |
| 243+57.5 to 246+37.8 = 280.3' / 40' = 7 + 1 = 8 x 2 sides = 16 | 16 | Two-Way Amber |
| 243+57.5 to 246+07.2 = 249.7' / 40' = 7 (TL) | 7 | One-Way Crystal |
| 247+33.6 to 250+13 = 279.4' / 40' = 7 + 1 = 8 (TL) | 8 | One-Way Crystal |
| 247+33.6 to 250+13 = 279.4' / 40' = 7 + 1 = 8 x 2 sides = 16 | 16 | Two-Way Amber |
| 250+13 to 256+00 = 587' / 40' = 15 x 2 sides = 30 (M) | 30 | One-Way Amber |
| 256+00 to 257+00 = 100' / 40' = 3 + 1 = 4 x 2 sides = 8 (SD) | 8 | Two-Way Amber |

| | | |
|---|----|-----------------|
| <u>Curtis Road</u> | | |
| 0+48 to 1+10.6 = 62.6' / 40' = 2 (TL) | 2 | One-Way Crystal |
| 0+48 Rt. to 1+10.6 = 62.6' / 80' = 1 (SD) | 1 | One-Way Crystal |
| 0+48 to 1+10.6 = 62.6' / 40' = 3 x 2 sides = 6 | 6 | Two-Way Amber |
| 0+74.4 to 1+10.6 = 62.6' / 40' = 2 (TL) | 2 | One-Way Crystal |
| 1+10.60 to 2+48 = 137' / 40' = 4 (TL) | 4 | One-Way Crystal |
| 1+10.6 Rt. to 11+65 = 1,054' / 80' = 13 + 1 = 14 (SD) | 14 | One-Way Crystal |
| 1+10.6 to 2+48 = 137' / 40' = 3 x 2 sides = 6 | 6 | Two-Way Amber |
| 1+10.6 to 2+48 = 137' / 40' = 3 (TL) | 3 | One-Way Crystal |
| 2+48 Lt. to 11+65 = 917' / 80' = 12 | 12 | One-Way Crystal |
| 2+48 to 4+78 = 200' / 40' = 5 x 2 sides = 10 (M) | 10 | One-Way Amber |
| 11+65 to 26+80.30 = 1,515.3' / 80' = 19 x 2 sides = 38 (SD) | 38 | One-Way Crystal |
| 29+60.30 to 42+90 = 1,329.7' / 80' = 17 x 2 sides = 34 (SD) | 34 | One-Way Crystal |
| 18+49.5 to 20+82.3 = 232.8' / 40' = 6 (TL) | 6 | One-Way Crystal |
| 22+38.2 to 24+38.2 = 200' / 40' = 5 + 1 = 6 (TL) | 6 | One-Way Crystal |
| 32+00 to 34+00 = 200' / 40' = 5 + 1 = 6 (TL) | 6 | One-Way Crystal |
| 35+56.6 to 37+38.5 = 181.9' / 40' = 5 (TL) | 5 | One-Way Crystal |
| 42+90 to 51+03.29 = 813.3' / 80' = 11 + 1 = 12 x 2 sides (SD) | 24 | One-Way Crystal |
| 49+76.6 to 50+43.4 = 66.8' / 40' = 2 x 2 sides = 4 (TL) | 4 | One-Way Amber |
| 50+43.4 to 51+03.29 = 59.9' / 40' = 2 (M) | 2 | One-Way Crystal |
| 50+43.4 to 51+03.29 = 59.9' / 40' = 2 x 2 sides = 4 (M) | 4 | Two-Way Amber |

| | | |
|---|----|-----------------|
| <u>I-57</u> | | |
| 278+98.13 to 282+79.12 = 381' / 40' = 10 + 1 = 11 | 11 | One-Way Crystal |
| 311+63.46 to 315+42.54 = 379.1' / 40' = 10 + 1 = 11 | 11 | One-Way Crystal |

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|---|----|-----------------|
| <u>Ramp B</u> | | |
| 5+00 to 13+00 = 800' / 20' = 40 + 1 = 41 | 41 | One-Way Crystal |
| 7+79.77 to 13+00 = 520.5' / 40' = 13 + 1 = 14 | 14 | One-Way Crystal |
| 13+00 to 19+41 = 641' / 40' = 16 + 1 = 17 | 17 | One-Way Amber |
| 25+90.6 to 26+86.3 = 95.7' / 40' = 3 (TL) | 3 | One-Way Crystal |

| | | |
|---|----|-----------------|
| <u>Ramp D</u> | | |
| 20+00 to 28+00 = 800' / 20' = 40 + 1 = 41 | 41 | One-Way Crystal |
| 22+81.5 to 28+00 = 518.5' / 40' = 13 + 1 = 14 | 14 | One-Way Crystal |
| 28+00 to 34+43 = 643' / 40' = 16 + 1 = 17 | 17 | One-Way Amber |
| 40+93 to 41+88.7 = 95.7' / 40' = 3 (TL) | 3 | One-Way Crystal |

• SD=SKIP DASH, M=MEDIAN, TL=TURN LANE

USE = 530 EACH

78100105 RAISED REFLECTIVE PAVEMENT MARKERS (BRIDGE)

| DESCRIPTION | EACH | TYPE |
|--|------|-----------------|
| <u>Curtis Road</u> | | |
| 26+80.30 to 29+60.30 = 280.0' / 80' = 3 x 2 sides = 6 (SD) | 6 | One-Way Crystal |

USE = 6 EACH

78200300 PRISMATIC CURB REFLECTOR

| | STATION | TO | STATION | LENGTH (FT) | # OF MARKERS |
|--------|---------|----|---------|-------------|--------------|
| CURTIS | 3+40 | | 11+65 | 825 | 22 |
| | 11+65 | | 21+38 | 973 | 26 |
| | 22+36 | | 34+03 | 1167 | 32 |
| | 34+98 | | 42+90 | 792 | 22 |
| | 42+90 | | 49+77 | 687 | 20 |

TOTAL = 122

• 80' SPACING

USE = 122 EACH

78200410 GUARDRAIL MARKERS, TYPE A

| | STATION | EACH |
|--------|-------------|------|
| CURTIS | 26+12 RT. | 1 |
| | 30+28.5 LT. | 1 |

TOTAL = 2

USE = 2 EACH

78200510 BARRIER WALL MARKERS, TYPE A

| | STATION | EACH |
|--------|-------------|------|
| CURTIS | 26+92 RT. | 1 |
| | 27+08.5 LT. | 1 |
| | 27+72 RT. | 1 |
| | 27+88.5 LT. | 1 |
| | 28+52 RT. | 1 |
| | 28+68.5 LT. | 1 |
| | 29+32 RT. | 1 |
| | 29+48.5 LT. | 1 |

TOTAL = 8

USE = 8 EACH

78201000 TERMINAL MARKER - DIRECT APPLIED

| | STATION | EACH |
|--------|-------------|------|
| CURTIS | 25+62 RT. | 1 |
| | 30+78.5 LT. | 1 |

TOTAL = 2

USE = 2 EACH

X0321962 CONNECT EXISTING PIPE UNDERDRAIN

| | STATION | EACH |
|-----------|----------------|------|
| I-57 STA. | 300+00, 56' LT | 1 |
| STA. | 300+00, 31' LT | 1 |
| STA. | 300+00, 31' RT | 1 |
| STA. | 300+00, 56' RT | 1 |
| STA. | 309+57, 56' RT | 1 |
| STA. | 311+13, 56' LT | 1 |
| STA. | 318+25, 56' LT | 1 |
| STA. | 322+10, 56' RT | 1 |

TOTAL = 8

USE = 8 EACH

X0322729 MATERIAL TRANSFER DEVICE

| LOCATION | SQ. YD. | POLY. BINDER 2.5" THICK | POLY. SURFACE 2" THICK |
|-----------------------------|---------|----------------------------|---------------------------|
| CURTIS 1+10.60 TO 11+65.00 | 5,989.0 | 838.5 | 670.8 |
| 11+65.00 TO 26+80.30 | 9,207.0 | 1,289.0 | 1,031.2 |
| 29+60.30 TO 42+90.00 | 8,142.3 | 1,139.9 | 911.9 |
| 42+90.00 TO 51+03.29 | 4,571.0 | 639.9 | 512.0 |
| RAMP A 10+35.00 TO 37+06.40 | 4,562.7 | 638.8 | 511.0 |
| RAMP B 5+00.00 TO 27+46.45 | 4,301.6 | 602.2 | 481.8 |
| RAMP C 30+35.00 TO 57+07.95 | 4,565.5 | 639.2 | 511.3 |
| RAMP D 20+00.00 TO 42+49.12 | 4,307.4 | 603.0 | 482.4 |

6,390.5

5,112.4

TOTAL = 11,502.9

USE = 11,503 TONS

X0324058 OUTLET SPECIAL

| STATION | EACH |
|------------------------------|------|
| STALEY 246+46.98, 46.63' LT. | 1 |
| 247+33.81, 40.21' LT. | 1 |

TOTAL = 2

USE = 2 EACH

X0349800 HEADWALL PIPE UNDERDRAIN REMOVAL

| STATION | EACH |
|--------------------------|------|
| I-57 STA. 277+12, 76' LT | 1 |
| STA. 277+03, 76' RT | 1 |
| STA. 297+00, 79' LT | 1 |
| STA. 297+00, 17' LT | 1 |
| STA. 297+00, 19' RT | 1 |
| STA. 297+00, 79' RT | 1 |
| STA. 313+01, 75' LT | 1 |
| STA. 312+96, 78' RT | 1 |
| STA. 314+09, 74' LT | 1 |
| STA. 314+09, 74' RT | 1 |
| STA. 318+00, 78' LT | 1 |
| STA. 318+00, 76' RT | 1 |

TOTAL = 12

USE = 12 EACH

XZ193300 SURVEY MARKER, TYPE 1 (SPECIAL)

| STATION | EACH |
|--------------------|--------------------------|
| 26+43.03, 4.77' RT | 1 SE COR. SW 1/4 SEC. 28 |

USE = 1 EACH

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SHEET 14 OF 16