



| E | 3 | O | F | TOTAL | E | 3 | 5 | F | TOTAL | E | 4 | O | F | TOTAL | | | | | | |
|---------------------------------|------|-------|------|-------|---------------------------------|--------------------------------|----------------------------------|------|-------|------|-------|----------------------------------|--------------------------------|--------------------------------|------|-------|------|-------|--------------------------------|--------------------------------|
| 7 ⁹ / ₁₆ | 8"E | 6.38 | 2.13 | 6.63 | 7 ⁹ / ₁₆ | 15 ¹ / ₈ | 7 ³ / ₈ | 8"E | 6.38 | 2.13 | 6.38 | 7 ¹ / ₂ | 14 ⁷ / ₈ | 8 ⁵ / ₁₆ | 8"E | 7.38 | 2.50 | 6.63 | 8 ³ / ₁₆ | 16 ¹ / ₂ |
| 11 ³ / ₈ | 12"E | 9.56 | 3.25 | 9.94 | 11 ³ / ₈ | 22 ³ / ₄ | 11 ¹ / ₁₆ | 12"E | 9.56 | 3.13 | 9.56 | 11 ³ / ₁₆ | 22 ¹ / ₄ | 12 ¹ / ₂ | 12"E | 11.06 | 3.88 | 9.94 | 12 ³ / ₈ | 24 ⁷ / ₈ |
| 15 ³ / ₁₆ | 16"E | 12.76 | 4.38 | 13.26 | 15 ³ / ₁₆ | 30 ³ / ₈ | 14 ¹³ / ₁₆ | 16"E | 12.76 | 4.25 | 12.76 | 14 ¹⁵ / ₁₆ | 29 ³ / ₄ | 16 ⁵ / ₈ | 16"E | 14.76 | 5.13 | 13.26 | 16 ¹ / ₂ | 33 ¹ / ₈ |

| E | 2 | 5 | F | TOTAL | E | X | I | T | TOTAL | E | 4 | 5 | F | TOTAL | | | | | | |
|--------------------------------|------|-------|------|-------|--------------------------------|-----|------|------|-------|------|------|------|------|---------------------------------|------|-------|------|-------|---------------------------------|--------------------------------|
| 7 ¹ / ₄ | 8"E | 6.38 | 1.75 | 6.38 | 7 ¹ / ₄ | 5"E | 3.67 | 1.94 | 4.30 | 1.27 | .86 | 1.22 | 3.67 | 8 ¹ / ₈ | 8"E | 7.38 | 2.50 | 6.38 | 8 ¹ / ₈ | 16 ¹ / ₄ |
| 10 ⁷ / ₈ | 12"E | 9.56 | 2.63 | 9.56 | 10 ⁷ / ₈ | 6"E | 4.41 | 1.50 | 5.16 | 2.00 | 1.03 | 1.87 | 4.41 | 12 ³ / ₁₆ | 12"E | 11.06 | 3.75 | 9.56 | 12 ³ / ₁₆ | 24 ³ / ₈ |
| 14 ¹ / ₂ | 16"E | 12.76 | 3.50 | 12.76 | 14 ¹ / ₂ | 8"E | 5.87 | 2.00 | 6.87 | 2.75 | 1.37 | 2.50 | 5.87 | 16 ¹ / ₄ | 16"E | 14.76 | 5.00 | 12.76 | 16 ¹ / ₄ | 32 ¹ / ₂ |

| E | 2 | O | F | TOTAL | E | I | 5 | F | TOTAL | E | 5 | O | F | TOTAL | | | | | | |
|---------------------------------|------|-------|------|-------|---------------------------------|--------------------------------|--------------------------------|------|-------|-------|--------------------------------|--------------------------------|--------------------------------|---------------------------------|-------|--------------------------------|--------------------------------|------|---------------------------------|--------------------------------|
| 7 ¹ / ₂ | 8"E | 6.38 | 1.87 | 6.63 | 7 ³ / ₈ | 14 ⁷ / ₈ | 5 ⁷ / ₁₆ | 8"E | 2.38 | 2.75 | 6.38 | 6 ¹ / ₁₆ | 11 ¹ / ₂ | 7 ¹ / ₂ | 8"E | 6.38 | 1.87 | 6.63 | 7 ³ / ₈ | 14 ⁷ / ₈ |
| 11 ³ / ₁₆ | 12"E | 9.56 | 2.75 | 9.94 | 11 ¹ / ₁₆ | 22 ¹ / ₄ | 10 ⁷ / ₈ | 16"E | 4.76 | 5.50 | 12.76 | 12 ¹ / ₈ | 23 | 11 ⁵ / ₁₆ | 12"E | 9.56 | 2.88 | 9.94 | 11 ¹ / ₁₆ | 22 ³ / ₈ |
| 15 | 16"E | 12.76 | 3.75 | 13.26 | 14 ³ / ₄ | 29 ³ / ₄ | M | P | H | TOTAL | 15 ¹ / ₈ | 16"E | 12.76 | 3.88 | 13.26 | 14 ³ / ₄ | 29 ⁷ / ₈ | | | |

| | | | | | | |
|-----|------|------|------|------|------|--------------------------------|
| 3"E | 2.77 | 2.06 | 2.39 | 1.59 | 2.39 | 11 ¹ / ₄ |
| 4"E | 3.69 | 2.81 | 3.19 | 2.06 | 3.19 | 15 |
| 6"E | 5.53 | 4.13 | 4.78 | 3.19 | 4.78 | 22 ³ / ₈ |

| CODE NUMBER | VALUES | | | | | | | | | | | | | | | | | |
|-------------|--------|----|---------------------------------|---------------------------------|---|---|---------------------------------|-------------------------------|-----|-------------------------------|-------------------------------|-------------------------------|------|-----|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| | A | B | C | D | E | F | G | H | J | K | L | M | N | P | Q | R | BORDER | MARGIN |
| W-97-24 | 24 | 30 | 7 ¹¹ / ₁₆ | 8 ¹ / ₄ | * | * | 5 ⁵ / ₈ | 3 ³ / ₈ | 5"E | 2 ³ / ₈ | 2 ¹ / ₄ | 2 ³ / ₄ | 8"E | 3"E | 2 ³ / ₄ | 1 ¹ / ₂ | 1 ¹ / ₂ | 1 ¹ / ₂ |
| W-97-36 | 36 | 42 | 9 ¹³ / ₁₆ | 10 ⁹ / ₁₆ | * | * | 7 ¹ / ₂ | 4 | 6"E | 3 ¹ / ₄ | 3 ⁵ / ₈ | 4 | 12"E | 4"E | 4 | 1 ¹ / ₂ | 5 ⁵ / ₈ | 5 ⁵ / ₈ |
| W-97-48 | 48 | 60 | 13 ¹ / ₈ | 14 ¹ / ₈ | * | * | 11 ³ / ₁₆ | 6 ⁷ / ₈ | 8"E | 5 ¹ / ₄ | 5 | 6 | 16"E | 6"E | 6 | 3 | 7 ⁷ / ₈ | 3 ³ / ₄ |

* SEE CHART.

NOTE:

ALL DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE SHOWN.

BUREAU OF TRAFFIC
OHIO DEPARTMENT OF HIGHWAYS

TRAFFIC
SIGNS

W-97

DATE
6-4-65
3-29-66

APPROVED _____
ENGINEER OF TRAFFIC

W-97-24, 36, & 48