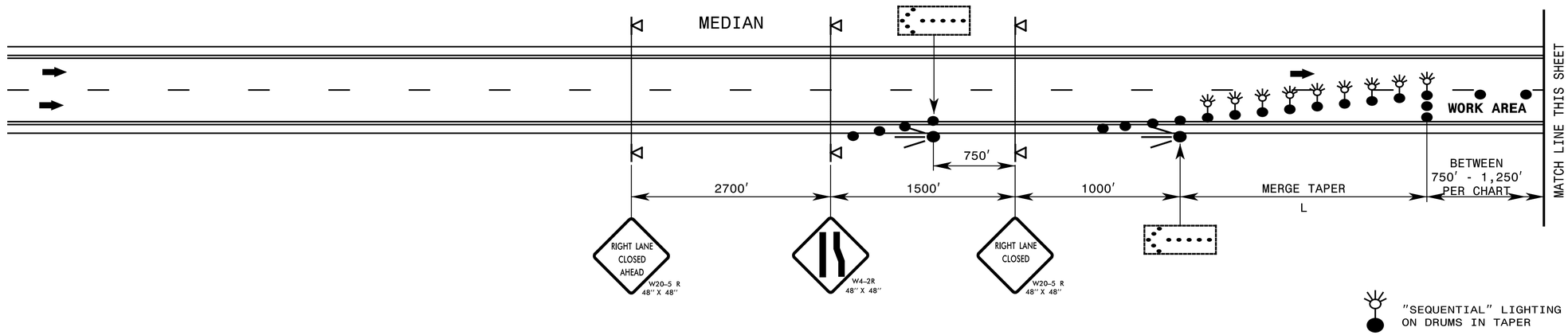
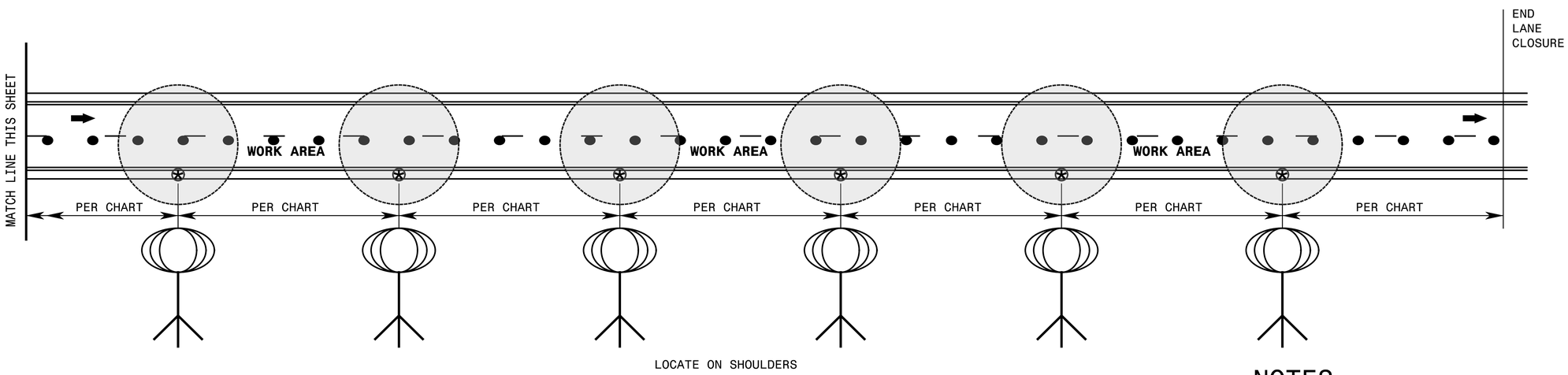
PROJ. REFERENCE NO.	SHEET NO.
I-5781	TMP-18

ADVANCE WARNING AREA



WORK ZONE AREA



SPACING CHART

LIGHT OUTPUT (LUMENS)	MINIMUM LIGHTED FIXTURE AREA (SQUARE FEET)	MAXIMUM SPACING (FEET)	LIGHT UNITS (PER MILE)
50,000 TO 65,000	5.5	750′	6
66,000 TO 80,000	5.5	1,000′	5
81,000 TO 100,000	36	1,250′	4

NOTES

1) SPACE LIGHT UNITS ACCORDING TO THE CHART.

2) EACH LIGHT UNIT SHALL BE CAPABLE OF ELEVATING TO A MINIMUM HEIGHT OF 14′ ABOVE THE PAVEMENT.

3) PLACE ON PAVED SHOULDER IF POSSIBLE.

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APPROVED DocuSigned by: Steve Miller 9FB0C6C15CEE9486...

DATE: 8/24/2017

SEAL

NORTH CAROLINA PROFESSIONAL SEAL 037026 ENGINEER STEVEN D. MILLER

DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

DIVISION OF HIGHWAYS STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION WORK ZONE TRAFFIC CONTROL

SEQUENTIAL FLASHING WARNING LIGHTS AND WORK ZONE PRESENCE LIGHTING

8/24/2017
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