

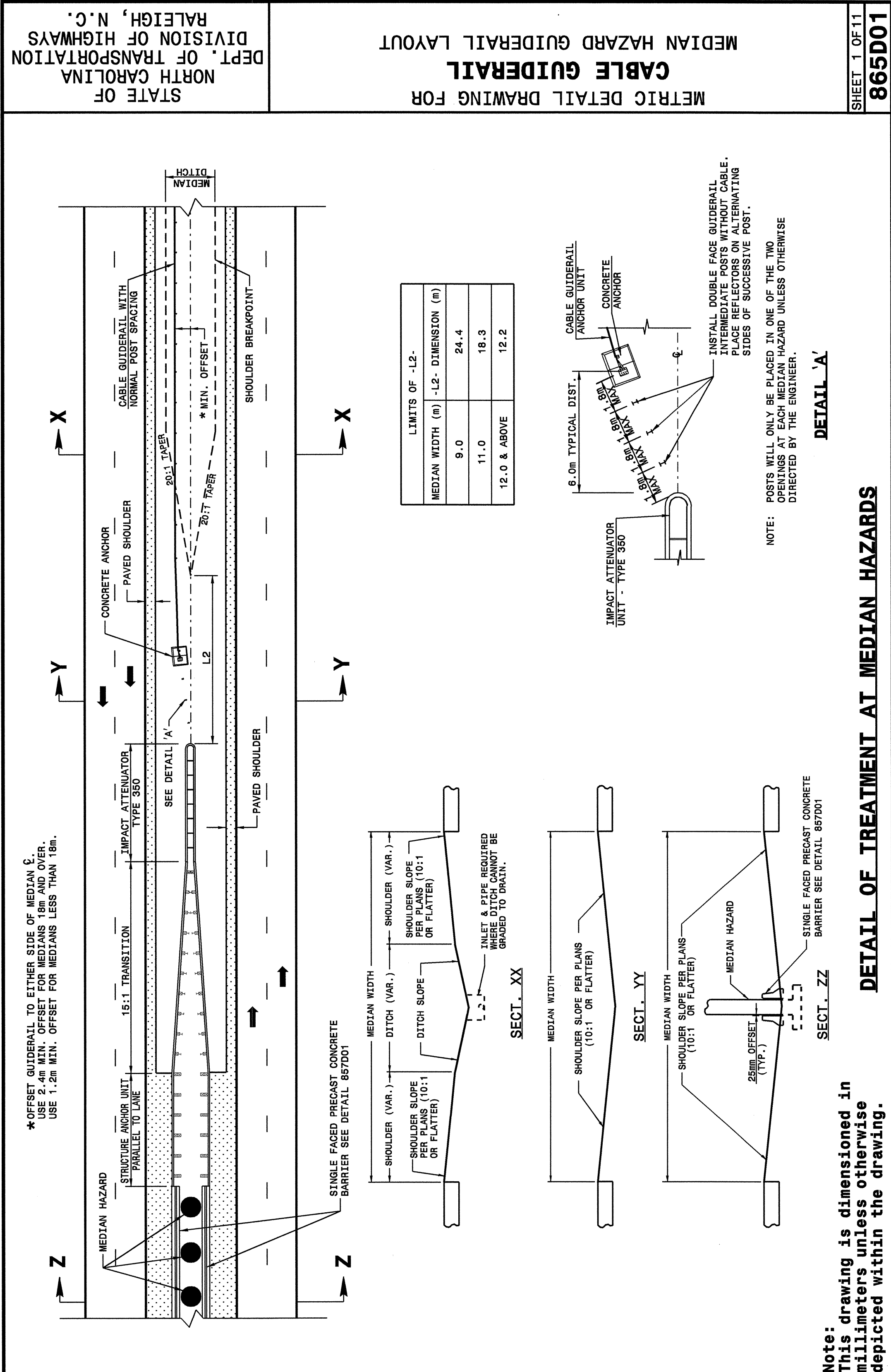


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STATE OF NORTH CAROLINA  
 DEPT. OF TRANSPORTATION  
 DIVISION OF HIGHWAYS  
 RALEIGH, N.C.

METRIC DETAIL DRAWING FOR  
**CABLE GUIDERAIL**  
 MEDIAN HAZARD GUIDERAIL LAYOUT

SHEET 1 OF 11  
**865D01**



STATE OF NORTH CAROLINA  
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 RALEIGH, N.C.

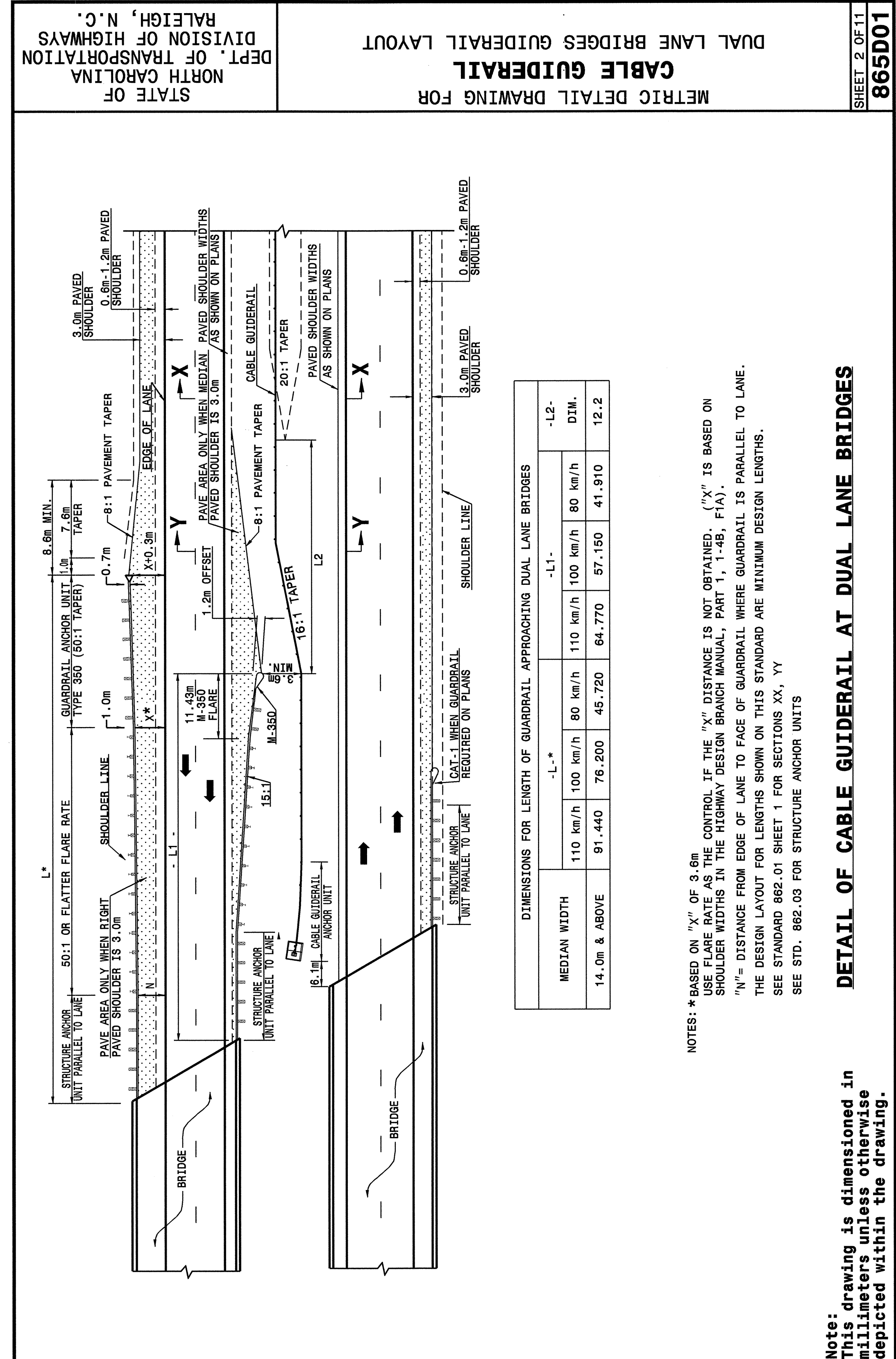
METRIC DETAIL DRAWING FOR  
**CABLE GUIDERAIL**  
 MEDIAN HAZARD GUIDERAIL LAYOUT

SHEET 1 OF 11  
**865D01**

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METRIC DETAIL DRAWING FOR  
**CABLE GUIDERAIL**  
 DUAL LANE BRIDGES GUIDERAIL LAYOUT

SHEET 2 OF 11  
**865D01**



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METRIC DETAIL DRAWING FOR  
**CABLE GUIDERAIL**  
 DUAL LANE BRIDGES GUIDERAIL LAYOUT

SHEET 2 OF 11  
**865D01**

Note:  
 This drawing is dimensioned in millimeters unless otherwise depicted within the drawing.

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 This drawing is dimensioned in millimeters unless otherwise depicted within the drawing.

NOTES: \* BASED ON "X" OF 3.6m  
 USE FLARE RATE AS THE CONTROL IF THE "X" DISTANCE IS NOT OBTAINED. ("X" IS BASED ON SHOULDER WIDTHS IN THE HIGHWAY DESIGN BRANCH MANUAL, PART 1, 1-4B, F/A).  
 "N" IS DISTANCE FROM EDGE OF LANE TO FACE OF GUARDRAIL WHERE GUARDRAIL IS PARALLEL TO LANE.  
 THE DESIGN LAYOUT FOR LENGTHS SHOWN ON THIS STANDARD ARE MINIMUM DESIGN LENGTHS.  
 SEE STANDARD 862.01 SHEET 1 FOR SECTIONS XX, YY  
 SEE STD. 862.03 FOR STRUCTURE ANCHOR UNITS

PROJECT SERVICES UNIT  
 STANDARDS AND SPECIAL DESIGN  
 Office 919-250-4128 FAX 919-250-4119

**SEE PLATE FOR TITLE**

ORIGINAL BY: 2002 STANDARDS DATE: 1-15-02  
 MODIFIED BY: E.E. WARD DATE: 12-03-04  
 CHECKED BY: *[Signature]* DATE: 12/6/04  
 FILE SPEC.: I:\std\02stds to details\metric\865d01\0865d01.dgn

