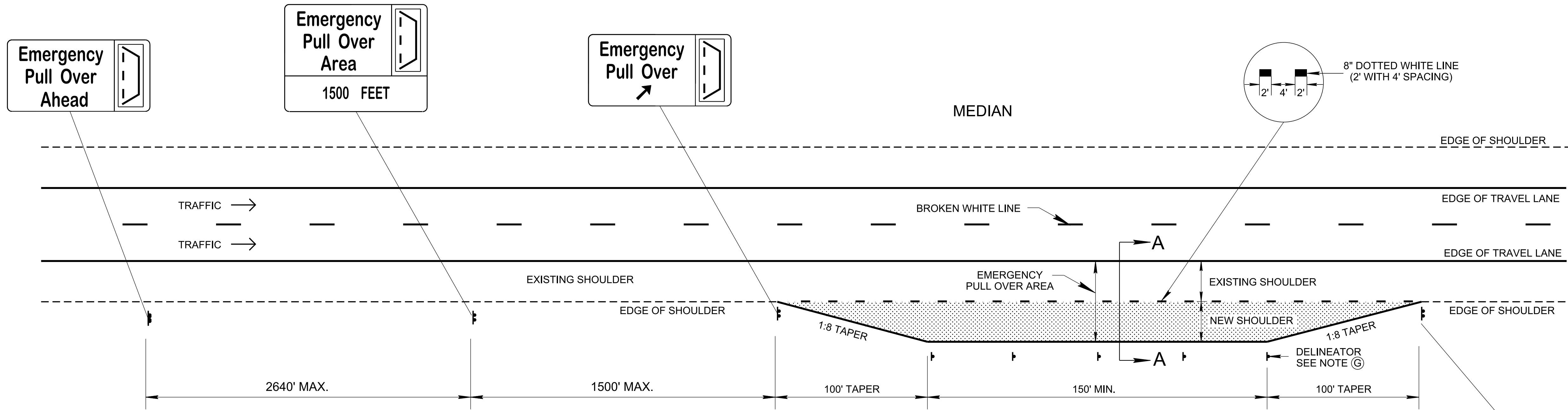
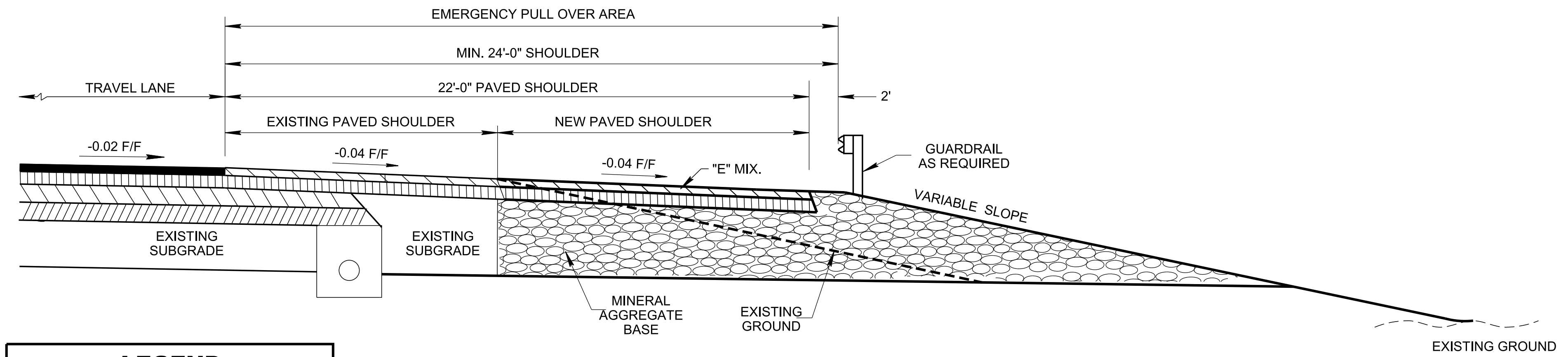


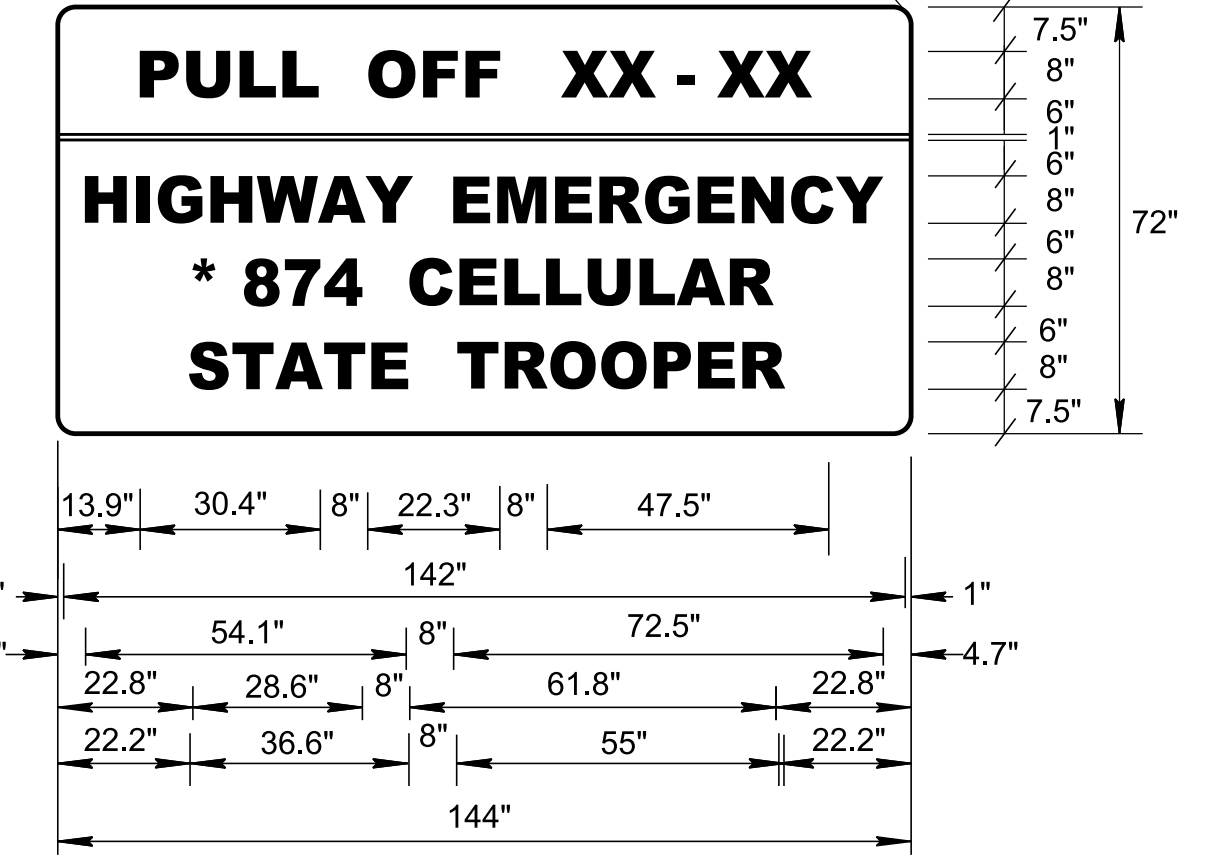
1/9/2024 10:04:47 AM P:\StandDraw\DESIGN STANDARDS\Standards Drawings\Standard Roadway Drawings - CURRENT\In Progress\10-105.00 Roadway, Pavement Appurtenances and Fence IP\105-06 Emergency Pull Over Area



PLAN VIEW
EMERGENCY PULL OVER AREA FOR DIVIDED HIGHWAYS

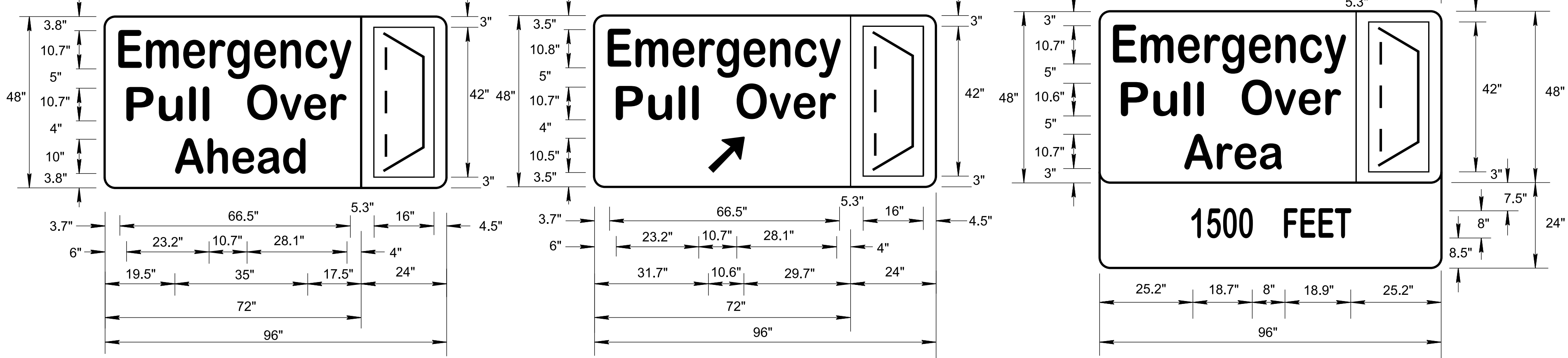


SECTION A-A



LEGEND

- NEW SHOULDER
- SIGN SUPPORT
- DIRECTION OF TRAFFIC



SPECIAL SIGN DETAILS

3.0" RADIUS, 1.0" BORDER, BLACK ON YELLOW;
"EMERGENCY" C 80% SPACING; "PULL OVER" C; "AHEAD" C; "AREA"
"1500 FEET" C 80% SPACING;
STANDARD ARROW CUSTOM 13.4" x 8.1", 45°.

GENERAL NOTES

- EMERGENCY PULL OVER AREAS ARE DESIGNATED LOCATIONS TO SERVE AS TEMPORARY REFUGE FOR DISABLED VEHICLES ONLY. THEY SHOULD ONLY BE CONSIDERED ON INTERSTATE, EXPRESSWAY, AND FREEWAY SYSTEM.
- EMERGENCY PULL OVER AREA SHOULD BE LOCATED DIRECTLY ADJACENT TO THE RIGHT SIDE OF THE ROADWAY SHOULDER. THE ALLOWABLE MINIMUM STOPPING DISTANCE REQUIREMENTS SHOULD BE EVALUATED FOR THE PROPOSED LOCATION OF THE EMERGENCY PULL OVER AREA.
- WHERE FEASIBLE, SELECT LOCATIONS THAT AVOID ADVERSE IMPACTS TO ENVIRONMENTALLY SENSITIVE AREAS, UTILITIES, GUARDRAIL, GRADING, ETC.
- THE SLOPES OF THE SHOULDER AND THE ROADWAY PAVEMENT SHOULD NOT EXCEED AN ALGEBRAIC DIFFERENCE OF 7%.
- SEE STANDARD DRAWING S-CZ-1 FOR CLEAR ZONE CRITERIA, AND THE "ROADSIDE DESIGN GUIDE" (CURRENT EDITION) FOR FURTHER INFORMATION REGARDING CLEAR ZONE.
- SEE THE STANDARD DRAWINGS RD11 SERIES FOR ADDITIONAL DETAILS, S-PL-6 SERIES FOR TYPICAL GUARDRAIL PLACEMENT AND S-GR31 SERIES FOR GUARDRAIL DETAILS.
- THE EMERGENCY PULL OVER AREA SHALL BE DELINEATED AS DIRECTED BY THE REGIONAL TRAFFIC ENGINEER.
- THE COST OF EMERGENCY PULL OVER AREA INCLUDING ALL MATERIALS, LABOR AND INCIDENTALS NECESSARY TO COMPLETE THE CONSTRUCTION SHALL BE INCLUDED IN ROADWAY ITEMS.
- PAYMENT FOR EMERGENCY PULL OVER AREA SIGNS WILL BE MADE UNDER ITEM NUMBER:

713-15.40	SIGN INSTALLATION (DESCRIPTION)	PER LS
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STATE OF TENNESSEE
STANDARD DRAWING
DEPARTMENT OF TRANSPORTATION

EMERGENCY PULL OVER AREA

01-06-2024 RP-EPO-1