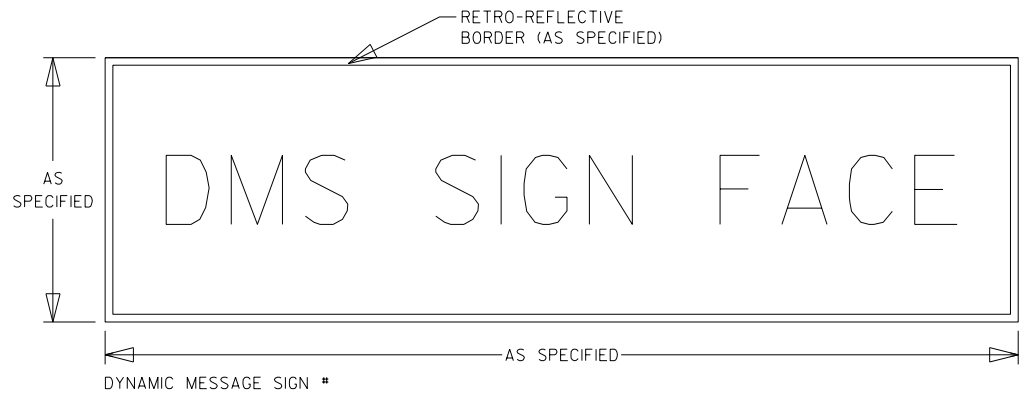
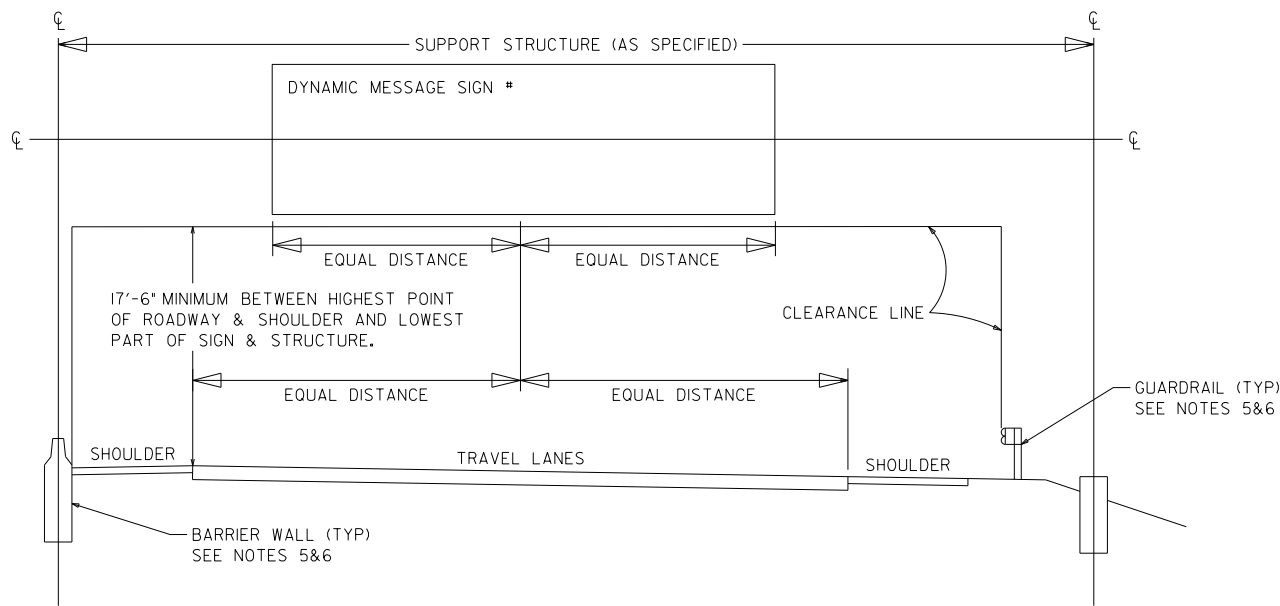
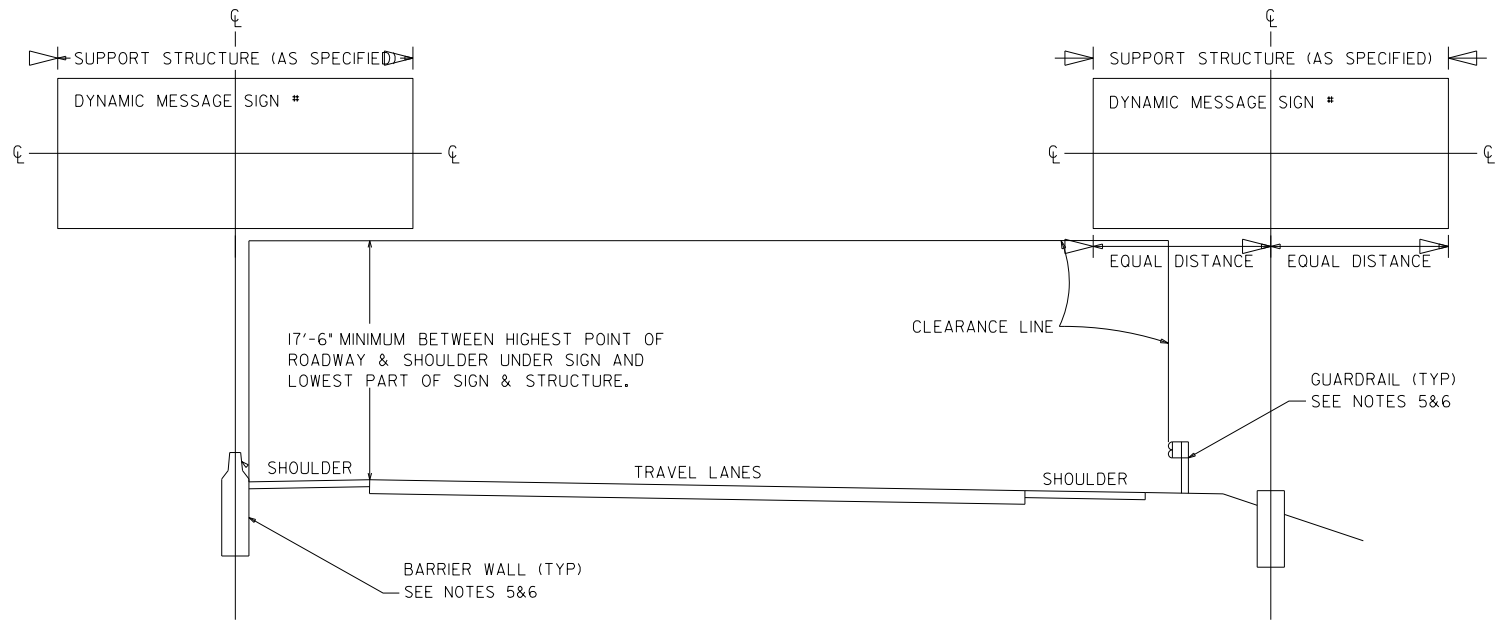




- GENERAL NOTES:
- FOR WALK-IN DMS (TYPES I & 2), DOOR FOR WALK-IN ENCLOSURE TO BE INSTALLED ON THE RIGHT SIDE AND HINGED TO THE RIGHT. DESIGN DMS HOUSING THAT ACCOMODATES THE SUPPORT STRUCTURE, ACCESS PLATFORM, ACCESS DOOR, AND SAFETY RAILS. SEE SECTION 631 FOR DMS HOUSING DESIGN REQUIREMENTS.
 - FOR WALK-IN DMS (TYPES I & 2), A WALKWAY SHALL BE CONSTRUCTED AT THE RIGHT EDGE OF THE SIGN THAT IS PERPENDICULAR TO THE SIGN FACE AND SHALL EXTEND THE FULL DEPTH OF THE SIGN. PROVIDE ACCESS PLATFORM AND HANDRAIL THAT EXTEND BETWEEN THE ACCESS DOOR AND THE LANE EDGE OF THE OUTSIDE LANE. SEE SECTION 638 OF THE STANDARD SPECIFICATIONS.
 - THE CONTRACTOR SHALL VERIFY THAT THE DMS MANUFACTURER'S REQUIREMENTS AND RECOMMENDATIONS MEET OR EXCEED GDOT GROUNDING AND SURGE PROTECTION REQUIREMENTS. THE CONTRACTOR SHALL PROVIDE DMS SYSTEM GROUNDING AND SURGE PROTECTION CONSISTENT WITH GDOT'S REQUIREMENTS AND RECOMMENDATIONS. THE CONTRACTOR SHALL SUBMIT GROUNDING AND SURGE PROTECTION EQUIPMENT INFORMATION AS PART OF THE DMS SYSTEM SUBMITTAL REQUIREMENTS.
 - FRONT ACCESS TYPE DMS MAY ALSO BE PLACED CENTERED OVER ANY TRAVEL LANE.
 - AS SHOWN ON PLANS, INSTALL DMS ON STRUCTURES LOCATED OUTSIDE THE CLEAR ZONE LIMITS WHERE POSSIBLE.
 - IN ORDER TO MEET CLEAR ZONE REQUIREMENTS, FIXED OBJECTS SHALL BE PLACED WITH APPROPRIATE OFFSET AS DEFINED IN THE GDOT DESIGN POLICY MANUAL OR AASHTO'S "ROADSIDE DESIGN GUIDE", OR BE PROTECTED BY GUARDRAIL. FOR GUARDRAIL APPLICATIONS, PROVIDE A MINIMUM SPACING OF 6 FEET BETWEEN THE FACE OF THE GUARDRAIL AND THE FACE OF ALL OBJECTS BEHIND THE GUARDRAIL.*



CLEARANCE DIAGRAM FOR DYNAMIC MESSAGE SIGNS:
TYPE I (SIGN BRIDGE) SUPPORT STRUCTURE



CLEARANCE DIAGRAM FOR DYNAMIC MESSAGE SIGNS:
TYPE III (BUTTERFLY) SUPPORT STRUCTURE

				DATE	DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA	
					CONSTRUCTION DETAIL	
					ITS-DYNAMIC MESSAGE SIGN	
				BY	NOVEMBER 2020 NO SCALE	NUMBER ITS-65