

GENERAL NOTES - STANDARD SIGNS - 3

40. TOTAL PROJECT SIZE IS 0.16 ACRES.
41. TOTAL DISTURBED AREA SIZE IS 0.06 ACRES.
42. THE MAXIMUM DISTURBED AREA FOR ANY SINGLE FOOTING OF AN OVERHEAD SIGN STRUCTURE SHALL NOT EXCEED 0.009 ACRES (375 SQUARE FEET). THE MAXIMUM DISTURBED AREA FOR ANY SINGLE FOOTING OF A SPECIAL ROADSIDE SIGN SHALL NOT EXCEED 0.0006 ACRES (25 SQUARE FEET). THE MAXIMUM DISTURBED AREA FOR ANY GUARDRAIL INSTALLATION SHALL NOT EXCEED 0.009 ACRES (375 SQUARE FEET).
43. CONCRETE WILL BE CONSIDERED A BMP FOR THIS PROJECT.
44. WOOD FIBER BLANKET (Mb) SHALL BE PLACED ON ALL DISTURBED AREAS.
45. ALL DISTURBED AREAS SHALL BE STABILIZED WITHIN 24 HOURS OF THE DISTURBANCE.
46. EXISTING FOOTINGS NO LONGER IN USE SHALL BE PARTIALLY REMOVED ONE (1) FOOT BELOW EXISTING GROUND LINE. THE RESULTING HOLE SHALL BE FILLED IN AND STABILIZED.
47. ALL SPECIAL ROADSIDE AND OVERHEAD HIGHWAY SIGNS SHALL BE FABRICATED WITH ALUMINUM BOLTED EXTRUDED PANELS.
48. BACKGROUNDS FOR ALL SPECIAL ROADSIDE AND OVERHEAD HIGHWAY SIGNS SHALL BE STANDARD INTERSTATE GREEN, TYPE III (HIGH INTENSITY PRISMATIC) RETRO-REFLECTIVE SHEETING, UNLESS SPECIFIED OTHERWISE IN THE PLANS.
49. LEGENDS FOR ALL SPECIAL ROADSIDE AND OVERHEAD HIGHWAY SIGNS SHALL BE WHITE, TYPE IX (VERY HIGH INTENSITY) RETRO-REFLECTIVE SHEETING LETTERS, NUMERALS, SYMBOLS AND BORDERS ON 0.032 INCH ALUMINUM CUTOUTS.
50. ALL SHIELDS SHALL BE 0.08 INCH ALUMINUM OF THE SIZE AND SHAPE SPECIFIED IN THE PLANS. U.S. AND GEORGIA SHIELD LEGENDS SHALL BE BLACK NUMERALS AND LETTERS SILK SCREENED ON WHITE, TYPE IX (PRISMATIC LENS) REFLECTIVE SHEETING BACKGROUNDS WITH NO BORDERS. INTERSTAE SHIELDS SHALL BE PER THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, CURRENT EDITION.
51. FOR DETAILS OF U.S. AND INTERSTATE SHIELDS AND ARROWS, REFER TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, CURRENT EDITION.
52. SPACING BETWEEN LETTERS OR OTHER CHARACTERS THAT IS NOT SHOWN IN THE PLANS MAY BE RECOMMENDED BY THE MANUFACTURER, BUT SHALL CONFORM TO INTERSTATE SIGNING REQUIREMENTS.
53. FOR ASSEMBLY DETAILS AND ASSEMBLY COMPONENTS DETAILS ON ALUMINUM BOLTED EXTRUDED PANELS, REFER TO GEORGIA STANDARDS 9041 AND 9042.
54. YELLOW OVERLAYS SHALL BE 0.08 INCH ALUMINUM OF THE SIZE SPECIFIED IN THE PLANS. LEGENDS SHALL BE BLACK LETTERS, NUMERALS AND SYMBOLS SILK SCREENED ON STANDARD INTERSTATE YELLOW, TYPE III (ENCAPSULATED LENS) REFLECTIVE SHEETING BACKGROUNDS. SEE GENERAL NOTE NO. 57 FOR BORDER. SIGN PANELS BEHIND YELLOW OVERLAYS SHALL BE THE SAME COLOR AS THE REST OF THE SIGN.
55. STRUCTURE NUMBERS SHALL BE PLACED ON OUTSIDE SHOULDER VERTICAL SUPPORT OF STRUCTURE USING DIE CUT, 6 INCH SERIES "D" WHITE, TYPE I (ENCLOSED LENS) REFLECTIVE SHEETING CHARACTERS ON STANDARD INTERSTATE GREEN, TYPE I (ENCLOSED LENS) REFLECTIVE SHEETING. THE STRUCTURE NUMBER, WHICH SHALL READ FROM TOP TO BOTTOM, SHALL BE PLACED AT EYE LEVEL AND POSITIONED SO THAT IT IS VISIBLE TO ONCOMING TRAFFIC. THE AREA WHERE STRUCTURE NUMBER IS TO BE PLACED SHALL BE COATED WITH PRIMER AND ALLOWED TO DRY BEFORE PLACING STRUCTURE NUMBER.
56. ANCHOR BOLTS SHALL MEET THE REQUIREMENTS OF AASHTO M 314 GRADE 55.
57. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THAT THE SPAN LENGTHS SHOWN ON THE PLANS ARE CORRECT AND FOR DETERMINING THE ELEVATION OF THE HIGHEST POINT OF THE PAVEMENT OR SHOULDER AND OF THE GROUNDLINE AT THE CENTERLINE OF EACH VERTICAL SUPPORT FOR ALL OVERHEAD STRUCTURES PRIOR TO THEIR DESIGN AND FABRICATION.
58. SHORING SHALL BE INCLUDED AT NO COST TO THE DEPARTMENT IF REQUIRED FOR FOOTING CONSTRUCTION ON SIGN PROJECTS WITH NO ROADWAY CONSTRUCTION.



GEORGIA
DEPARTMENT
OF
TRANSPORTATION

DATE	REVISIONS

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: TRAFFIC OPERATIONS
SIGNING AND MARKING PLANS
GENERAL NOTES

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