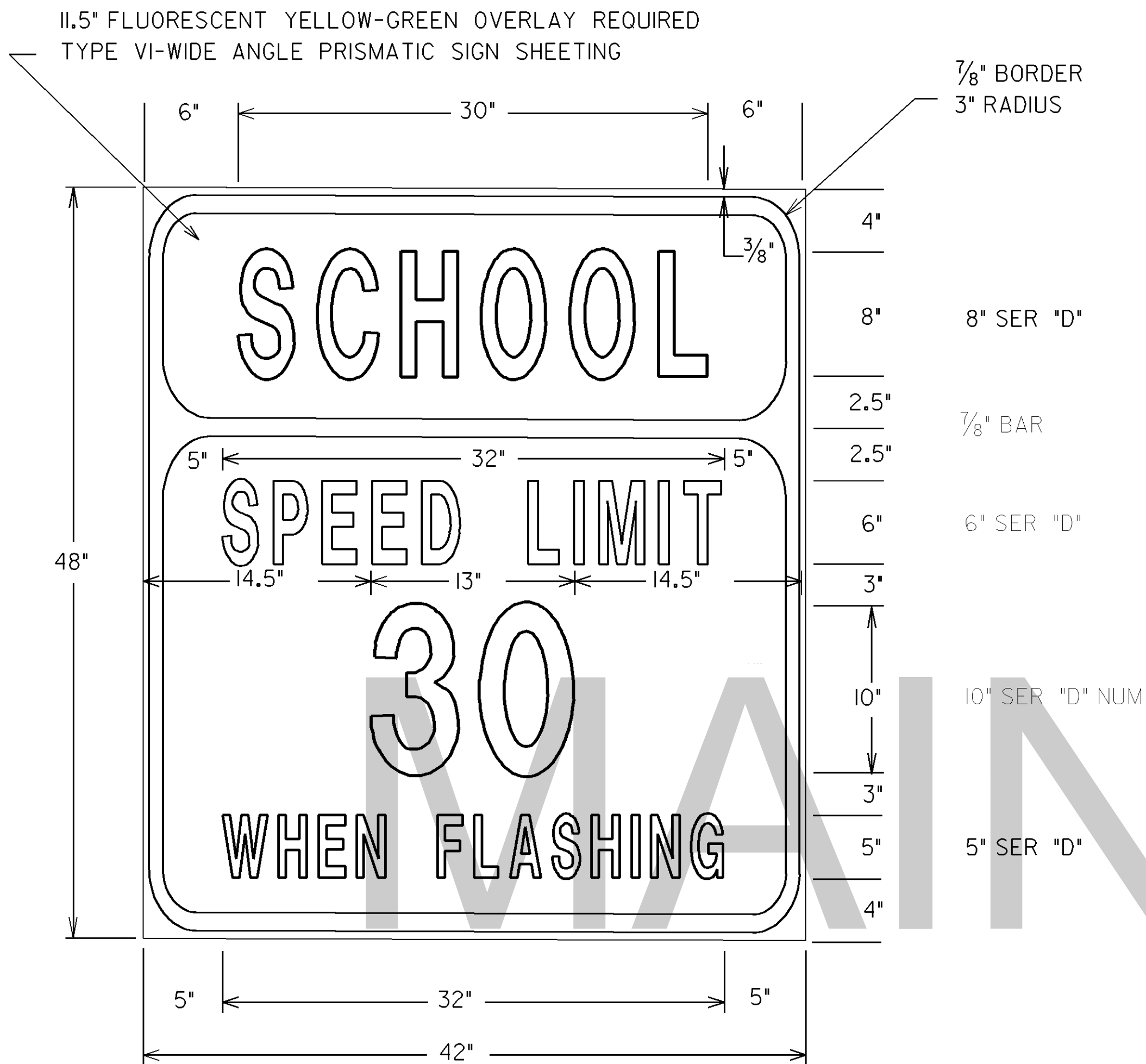


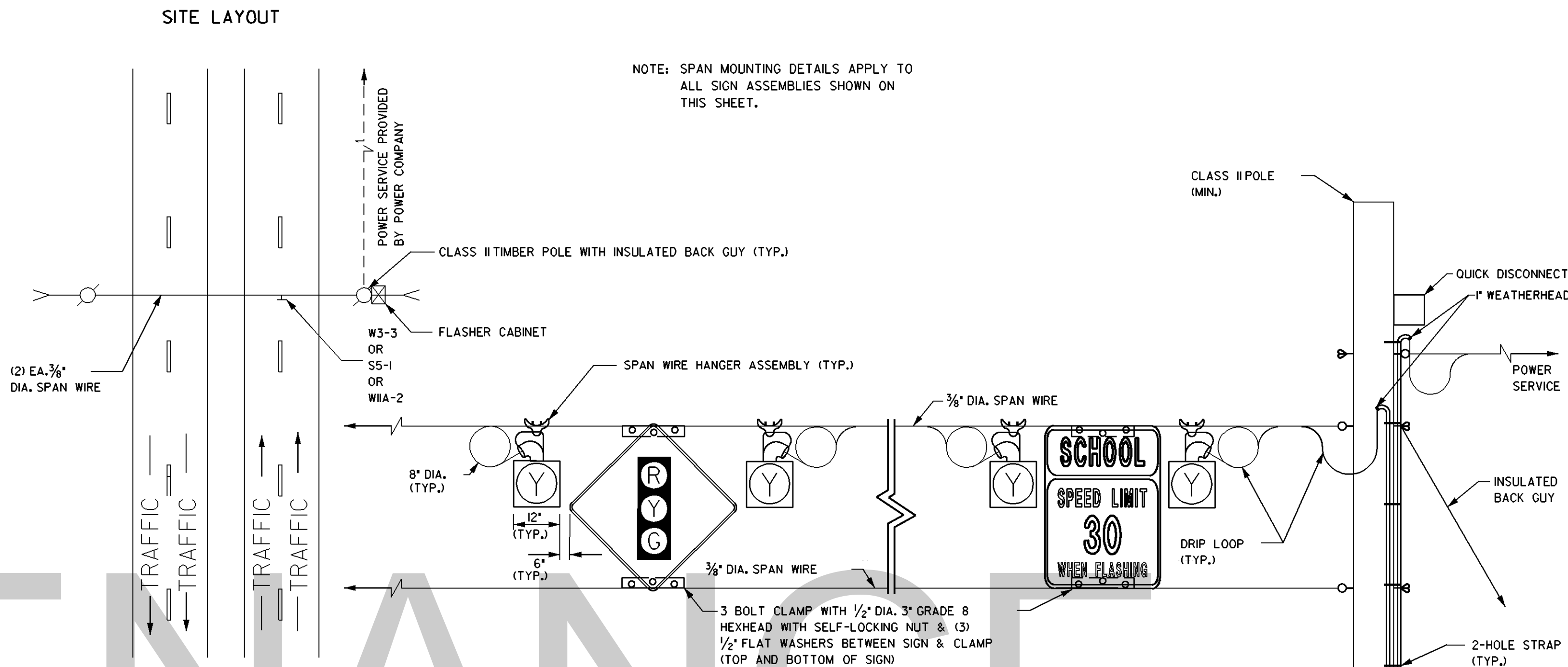
STATE	COUNTY	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.				



S5-ID SPECIAL
42" X 48"

WHITE REFLECTORIZED BACKGROUND WITH
BLACK LEGENDS, BORDERS, AND SYMBOLS.

NOTE: THE SPECIAL S5-ID (42" X 48") SCHOOL SPEED LIMIT SIGN DETAIL, SHOWN
ABOVE MAY BE USED WITH POST MOUNTED INSTALLATION; SEE DETAIL FOR
"FLASHING SCHOOL ASSEMBLY" WHEN SIGN IS USED FOR GROUND/POST
MOUNTED INSTALLATION WITH FLASHING BEACON.



STANDARD SIGN SUMMARY GENERAL NOTES

- ALL STANDARD HIGHWAY SIGNS SHALL BE FABRICATED AND ERECTED IN ACCORDANCE WITH THE DETAILS SHOWN IN THE PLANS, THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, CURRENT EDITION, AND THE GEORGIA STANDARD SPECIFICATIONS, SUPPLEMENTAL SPECIFICATIONS, AND/OR SPECIAL PROVISIONS.
- ALL STANDARD HIGHWAY SIGNS SHALL BE ERECTED AT A HEIGHT OF 7 FEET ABOVE THE NORMAL EDGE OF PAVEMENT TO THE BOTTOM OF THE SIGN OR ASSEMBLY.
- HORIZONTAL CLEARANCE FOR STANDARD HIGHWAY SIGNS ON INTERSTATE HIGHWAYS SHALL BE 32 FEET FROM THE NORMAL EDGE OF PAVEMENT TO THE NEARER EDGE OF THE SIGN(S), UNLESS SPECIFIED OTHERWISE IN THE PLANS. HORIZONTAL CLEARANCE FOR STANDARD HIGHWAY SIGNS ON RAMPS SHALL BE 2 FEET FROM THE NORMAL EDGE OF PAVED SHOULDER, OR EDGE OF GRADED SHOULDER WHEN PRESENT.
- HORIZONTAL CLEARANCE FOR STANDARD HIGHWAY SIGNS ON ALL OTHER ROADWAYS SHALL BE 6 FEET FROM THE EDGE OF PAVED SHOULDER OR 12 FEET FROM THE NORMAL EDGE OF PAVEMENT TO THE NEARER EDGE OF THE SIGN(S), WHICHEVER IS GREATER. THE HORIZONTAL CLEARANCE IN NON-MOUNTABLE CURB SECTIONS SHALL BE AT LEAST 2 FEET FROM THE CURB FACE TO THE NEARER EDGE OF THE SIGN(S).
- HORIZONTAL CLEARANCE FOR STANDARD HIGHWAY SIGNS MOUNTED BEHIND GUARD RAIL SHALL BE 6 FEET FROM THE FACE OF THE GUARD RAIL TO THE NEARER EDGE OF THE SIGN(S).
- TYPE III (ENCAPSULATED LENS) REFLECTIVE SHEETING SHALL BE USED FOR ALL STANDARD HIGHWAY SIGNS REQUIRING REFLECTORIZED BACKGROUNDS EXCEPT AS SPECIFIED BELOW OR SPECIFIED OTHERWISE IN THE PLANS. EITHER CLASS 1 OR CLASS 2 ADHESIVE BACKING IS PERMISSIBLE.
- TYPE XI (VERY HIGH INTENSITY) YELLOW-GREEN FLOURESCENT BACKGROUND SHALL BE USED FOR ALL SCHOOL WARNING SIGNS INCLUDING THE "SCHOOL" PORTION OF THE SCHOOL SPEED LIMIT (S5-1 OR S5-ID SPECIAL) SIGNS AND ANY SUPPLEMENTAL PLAQUES USED IN ASSOCIATION WITH THESE WARNING SIGNS. SHALL USE A TYPE XI (VERY HIGH INTENSITY) FLOURESCENT YELLOW-GREEN BACKGROUND WITH BLACK LEGEND AND BORDER UNLESS OTHERWISE NOTED IN THE M.U.T.C.D. FOR A SPECIFIED SIGN.
- VERTICAL CLEARANCE FROM LOWEST POINT OF SPAN TO ROADWAY SHALL BE 17-19 FEET.
- REFER TO GDOT TRAFFIC SIGNAL STANDARD DETAILS AND GDOT STANDARD SPECIFICATIONS 647 AND 925.
- IF WARNING BEACONS HAVE MORE THAN ONE SIGNAL SECTION, THEY SHALL FLASH ALTERNATELY.

Guidelines For Usage On Metric Projects

When these details are incorporated into plans and/or projects that are being prepared or constructed in metric units, exact or precise conversion to metric units is not required. The dimensions shown that are in feet and inches may be converted to corresponding metric units using the following "Rounded-Off" conversion factors: 1" = 25mm, 4" = 100mm, and 12" or 1' = 300mm. All measurement notes that refer to linear feet and square yards shall be interpreted to mean linear meters and square meters.

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

TRAFFIC SIGNAL DETAIL
FLASHING SCHOOL ASSEMBLY
SPANWIRE INSTALLATION

FEBRUARY 2012

NOT TO SCALE - REPORT ERRORS

DETAIL NUMBER

TS-12A