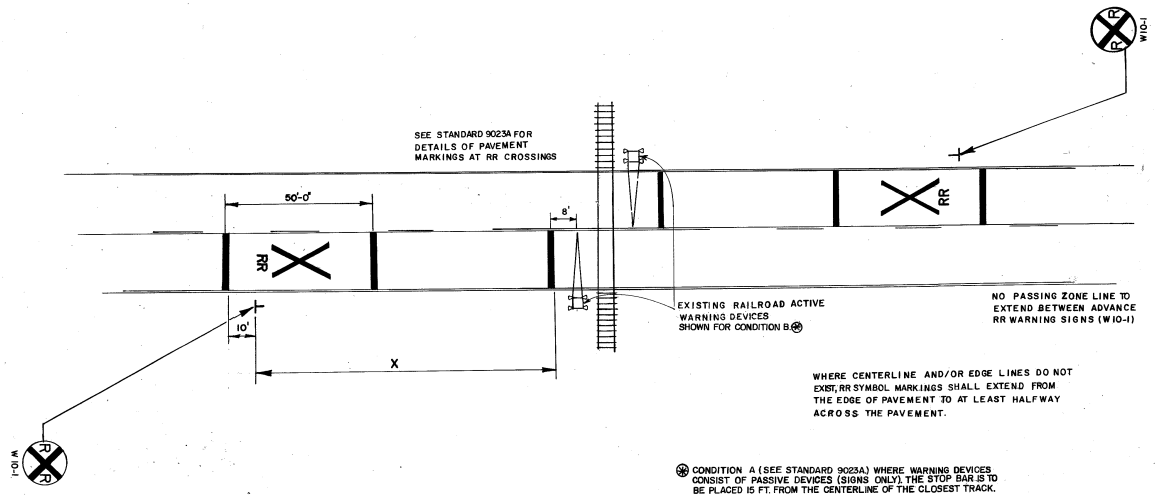
P. I. NO: M004049
COUNTY: COWETA/FULTON

AF 21868

SPEED (MPH)	* DISTANCE X (FT) CONDITION B MINIMUM	CONDITION A MINIMUM
0–20	100	175
25	100	250
30	100	325
35	150	400
40	225	475
45	300	550
50	375	625
55	450	700
60	550	775
65	650	850

* WHERE THIS DISTANCE IS DISRUPTED BY GRADES, CURVATURE, SIGHT DISTANCE, OR PHYSICAL CONDITIONS OF ROADWAY, ADJUSTMENTS WILL BE MADE ACCORDINGLY BY THE ENGINEER.

CONDITION A IS FOR CROSSINGS WITH PASSIVE DEVICES ONLY.
CONDITION B IS FOR CROSSINGS WITH ACTIVE DEVICES.



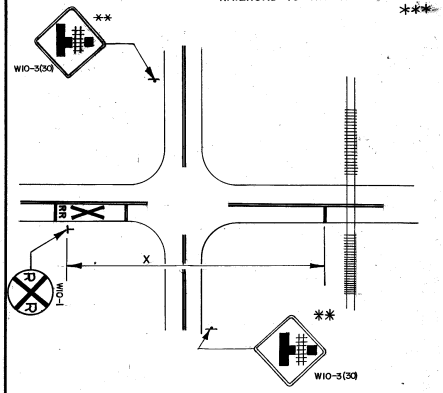
WHERE CENTERLINE AND/OR EDGE LINES DO NOT EXIST, RR SYMBOL MARKINGS SHALL EXTEND FROM THE EDGE OF PAVEMENT TO AT LEAST HALFWAY ACROSS THE PAVEMENT.

⊛ CONDITION A (SEE STANDARD 9023A) WHERE WARNING DEVICES CONSIST OF PASSIVE DEVICES (SIGNS ONLY). THE STOP BAR IS TO BE PLACED 15 FT. FROM THE CENTERLINE OF THE CLOSEST TRACK.

SPECIAL CONDITION

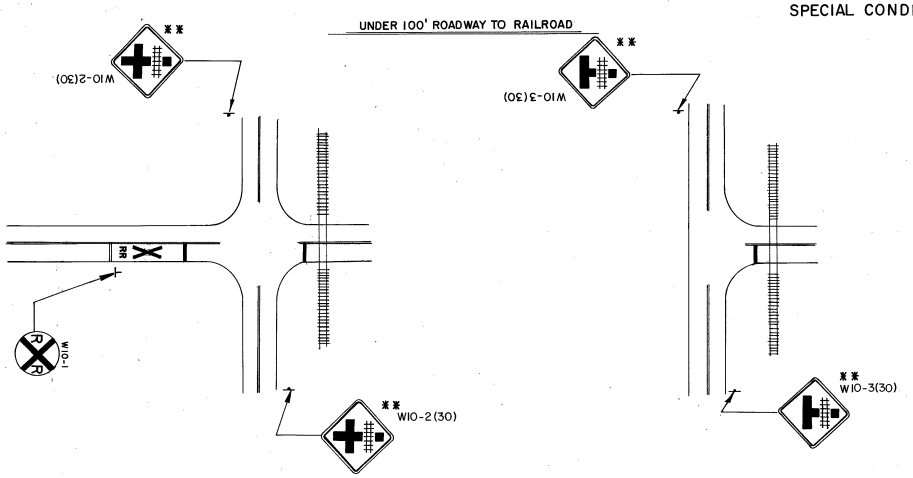
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.			

OVER 100' ROADWAY TO RAILROAD (AND X DISTANCE IS GREATER THAN THE RAILROAD TO ROADWAY DISTANCE.) ***

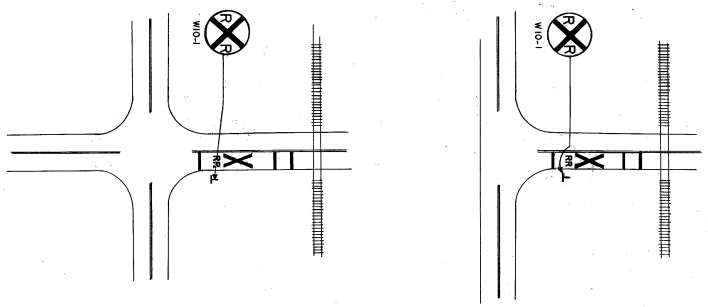


SPECIAL CONDITIONS

UNDER 100' ROADWAY TO RAILROAD



OVER 100' ROADWAY TO RAILROAD (AND X DISTANCE IS LESS THAN THE RAILROAD TO ROADWAY DISTANCE)***



	RURAL	URBAN
** MAXIMUM DISTANCE FROM INTERSECTION	500'	250'
MINIMUM DISTANCE FROM INTERSECTION	250'	100'

NOTE:
SEE STANDARD 9023A FOR DETAILS OF PAVEMENT MARKINGS AT RR CROSSINGS.

NOTE:
THE SPECIAL CONDITION MAY BE SPECIFIED ON BOTH SIDES OF THE TRACKS, WHERE APPLICABLE.

*** PAVEMENT MARKINGS MAY BE PLACED AT THE MINIMUM DISTANCE CONDITION AS REFERENCED IN THE SPEED CHART (ABOVE AND LEFT), WHEN A STOP CONDITION EXISTS ON THE APPROACH ROADWAY AND WHERE SPACE PERMITS PLACEMENT OF THE MARKINGS.

REVISION	BY	DATE
⊛ COND. NOTES	R.M.U.	10-15-96
R.R. MARKINGS RELOCATED	R.M.U.	12-29-93
ADD'L. SPEC. COND.	R.M.U.	1-9-92
UPDATE TO M.U.T.C.D.	R.M.U.	12-1-89
ADD W10-(30) SIGNS	R.M.U.	9-10-86

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

STANDARD

RAILROAD GRADE CROSSINGS
RR SIGNING & MARKING AT CROSSINGS
WITH RR SIGNALS AND/OR GATES

NO SCALE

SEPT., 1982

DES.
REV. RMU
TRA. GME
CHK. RKC

(SUBMITTED) STATE TRAFFIC & SAFETY ENGINEER
(APPROVED) STATE HIGHWAY ENGINEER

NUMBER 9024A

FORM EF3