

8'-0" A B C D E F

A	B	C	D	E	F
5.86	9.88	5.56	7.30	6.22	4.89

8'-0" G H I J K L

G	H	I	J	K	L
6.65	6.44	2.67	4.22	5.25	4.22

8'-0" M N O P Q R S

M	N	O	P	Q	R	S
8.75	7.56	6.50	6.00	7.33	7.07	7.02

8'-0" T U V W X Y Z

T	U	V	W	X	Y	Z	AREA SQ. FT.
4.44	6.00	4.77	7.75	5.26	4.13	6.25	

8'-0" 1 2 3 4 5

AREA SQ. FT.	1	2	3	4	5
	2.98	6.11	6.78	6.11	8.00

8'-0" 6 7 8 9 0

6	7	8	9	0
8.56	4.89	8.89	8.56	6.89

ENDS

7'-11"	AREA 28.10 SQ. FT.
--------	--------------------

EXIT

6'-0"	AREA 18.59 SQ. FT.
-------	--------------------

STOP

7'-11"	AREA 23.96 SQ. FT.
--------	--------------------

ONLY

7'-11"	AREA 22.41 SQ. FT.
--------	--------------------

RIGHT

8'-0"	AREA 27.27 SQ. FT.
-------	--------------------

LANE

8'-0"	AREA 23.86 SQ. FT.
-------	--------------------

LEFT

6'-10"	AREA 19.77 SQ. FT.
--------	--------------------

TURN

8'-0"	AREA 25.07 SQ. FT.
-------	--------------------

AHEAD

10'-8"	AREA 31.68 SQ. FT.
--------	--------------------

8'-0" NORTH

8'-0"	AREA 32.01 SQ. FT.
-------	--------------------

8'-0" SOUTH

8'-0"	AREA 30.40 SQ. FT.
-------	--------------------

8'-0" EAST

7'-6"	AREA 23.54 SQ. FT.
-------	--------------------

8'-0" WEST

7'-6"	AREA 24.43 SQ. FT.
-------	--------------------

CGHLNOSX-I

10'-0"

* SEE GENERAL NOTES ON SHEET 2 OF 2 (INDEX No. 1049)


AREA SQ. FT.	C	G	H	L	N	O	S	X	-	I
	12.06	15.73	16.00	10.01	19.48	13.67	13.21	12.50	3.50	6.67

SCHOOL PAVEMENT LEGENDS FOR TWO LANE TRAFFIC

--SPECIFICATIONS--
CURRENT ALABAMA DEPARTMENT OF TRANSPORTATION

THIS DRAWING REPRESENTS DESIGNS PREPARED FOR USE BY THE ALABAMA DEPARTMENT OF TRANSPORTATION AND IS NOT TO BE COPIED, REPRODUCED, ALTERED, OR USED BY ANYONE, OR ANY ORGANIZATION, WITHOUT THE EXPRESSED WRITTEN CONSENT OF THE ALABAMA DEPARTMENT OF TRANSPORTATION REPRESENTATIVE AUTHORIZED TO APPROVE THIS USE. ANYONE MAKING UNAUTHORIZED USE OF THIS DRAWING MAY BE PROSECUTED TO THE FULLEST EXTENT OF THE LAW.

REVISIONS
1. Changed Channelizing Line to Channelizing Stripe 5' or 8' Traffic Stripe on 09-20-00 by J.F.T.
2. Changed Channelizing Stripe to 5' 6" or 8' Traffic Stripe on 07-12-07 by W.W.A.
3. Changed Channelizing Line to Speed Change Lane Line 08-08-07 by W.W.A.
4. Added Lane Reduction, Optional Turn Lane & Optional Exit Lane Arrows and Exit Legend on 08-05-08 by W.W.A.
5. Changed width of STOP from 7'-0" to 7'-11" and drawing was enlarged to show scales clearer on Pavement Legends 06-25-13 by J.F.T.
6. Changed and updated 'AREA' dimension of 'ONLY' Legend from 23.96 SQ. FT. to 22.41 SQ. FT. on 07-18-14 by J.F.T.
7. Added 'NORTH', 'SOUTH', 'EAST', & 'WEST' legends on 10-20-15 by J.F.T.



ALABAMA DEPARTMENT OF TRANSPORTATION
1409 COLISEUM BOULEVARD
MONTGOMERY, AL 36130-3050

DESIGN BUREAU SPECIAL DRAWING

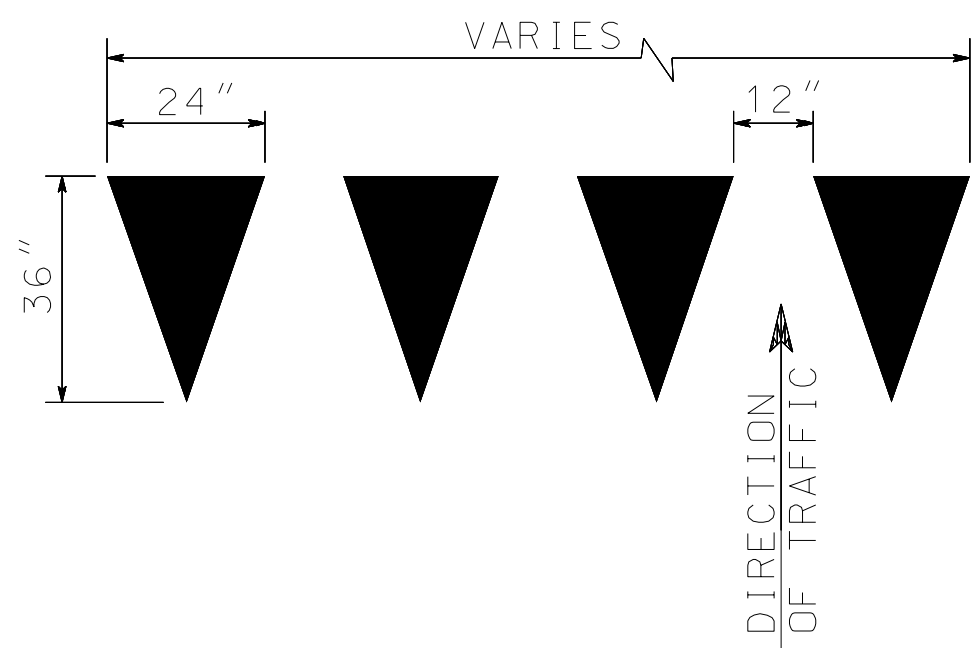
PAVEMENT LEGENDS AND MARKINGS

SPECIAL DRAWING NO TCM-703 (SHEET 1 OF 2) INDEX NO 70301

Bureau Std Engr: D.J.W.
DRAWN BY: _____ DATE DRAWN: 11-06-91

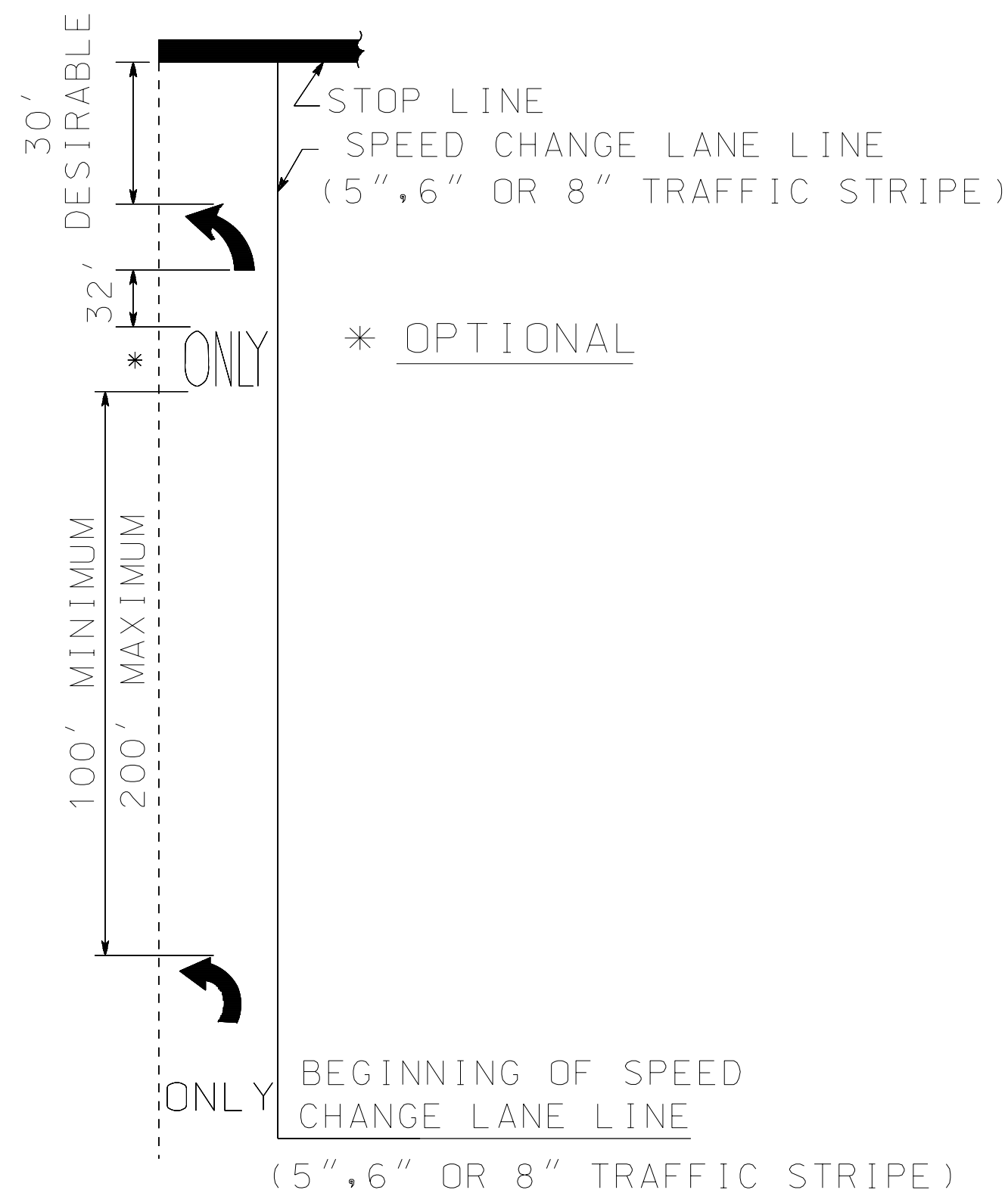
NOT TO SCALE

DETAILS FOR TURN LANE MARKINGS & LEGENDS



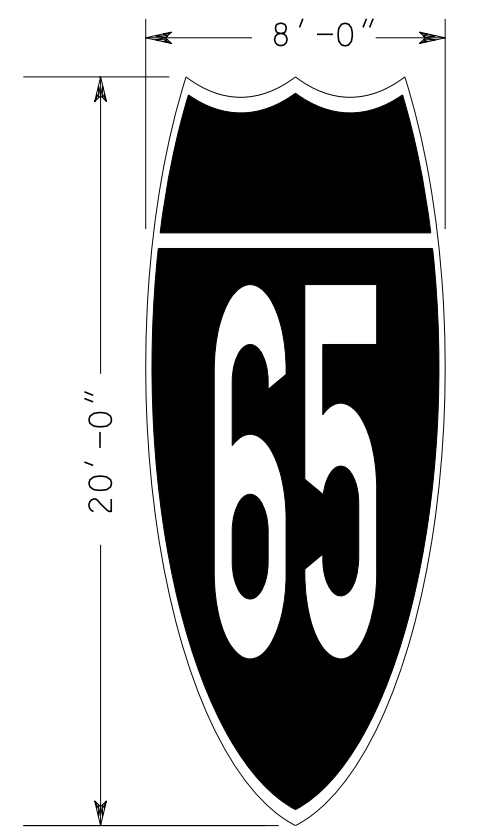
YIELD LINE

AREA = APP 3.00 SQ FT PER TRIANGLE

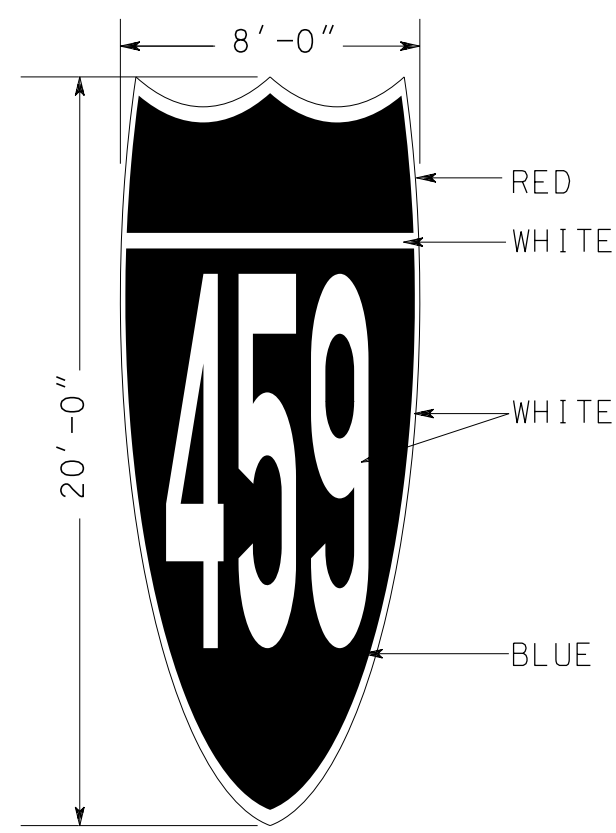


* OPTIONAL

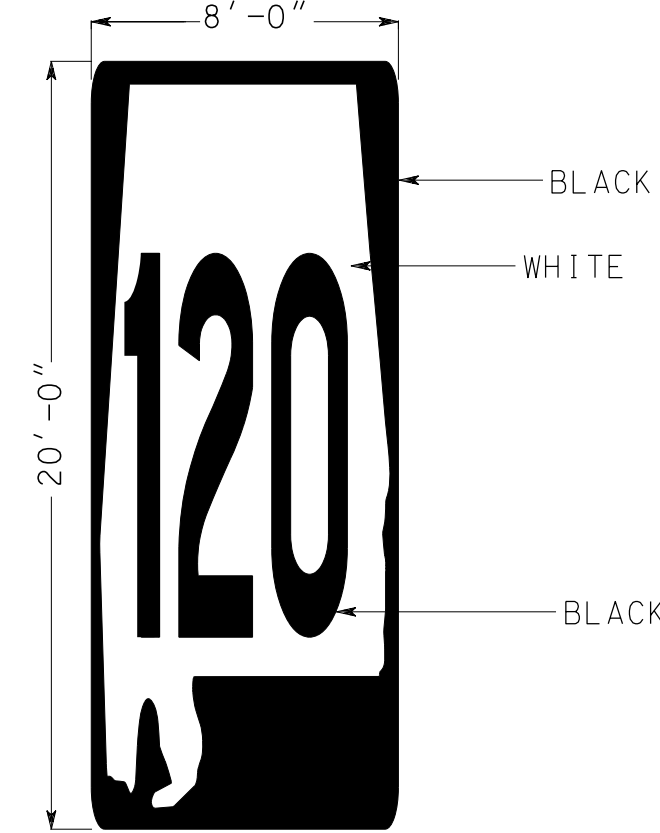
BEGINNING OF SPEED CHANGE LANE LINE (5", 6" OR 8" TRAFFIC STRIPE)



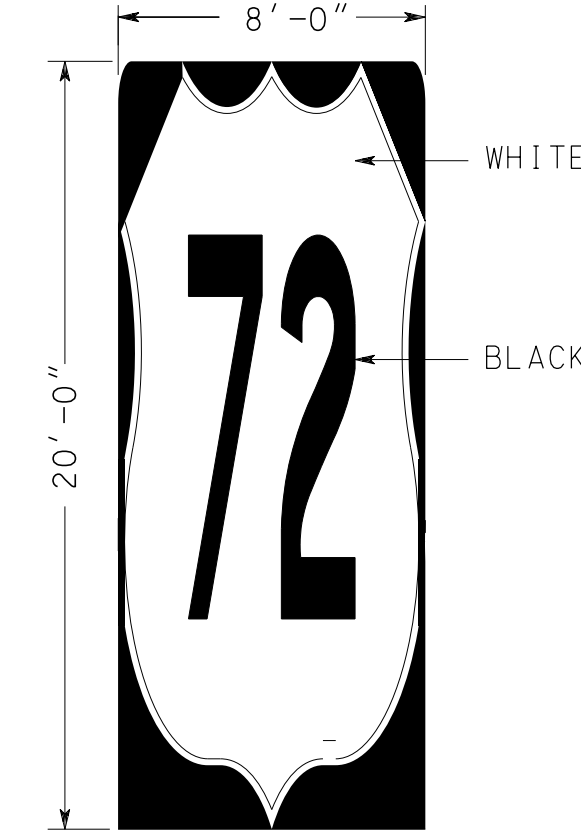
AREA 128 SQ FT



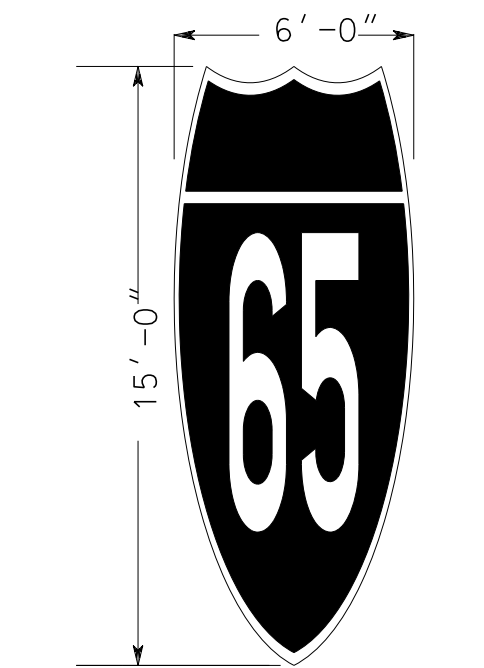
AREA 128 SQ FT



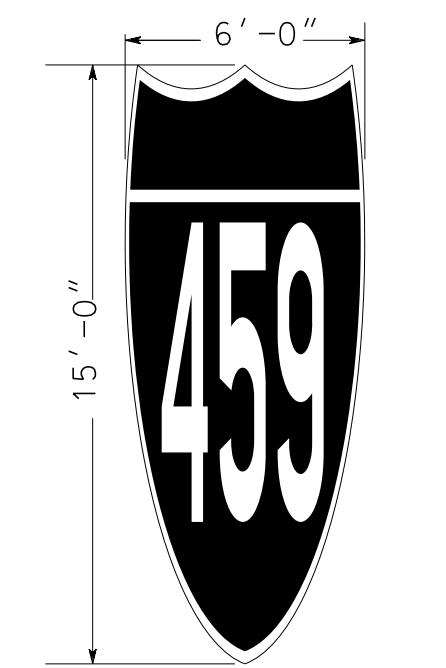
AREA 160 SQ FT



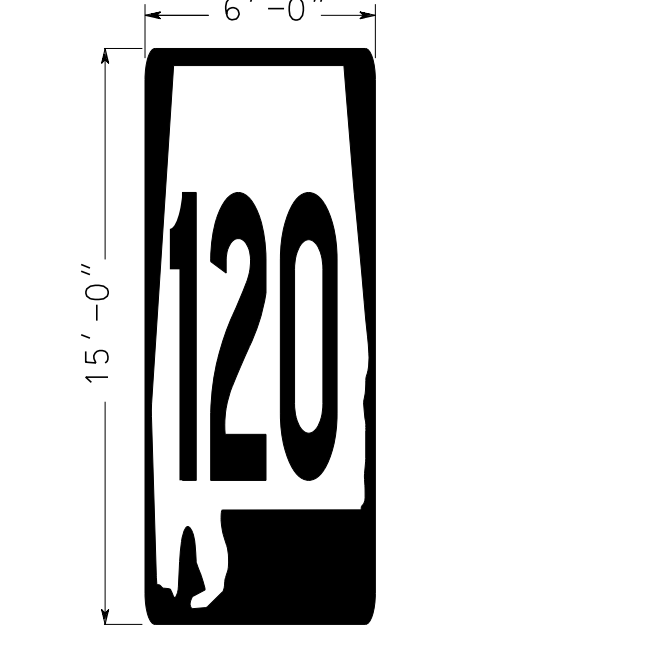
AREA 160 SQ FT



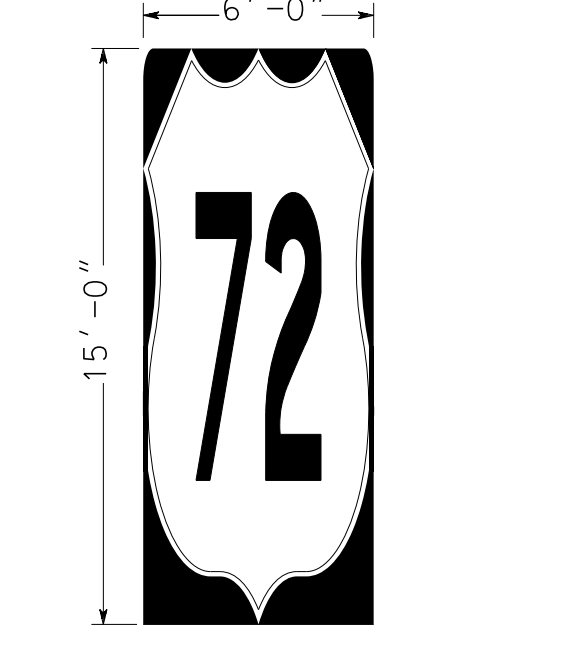
AREA 72 SQ FT



AREA 72 SQ FT



AREA 90 SQ FT

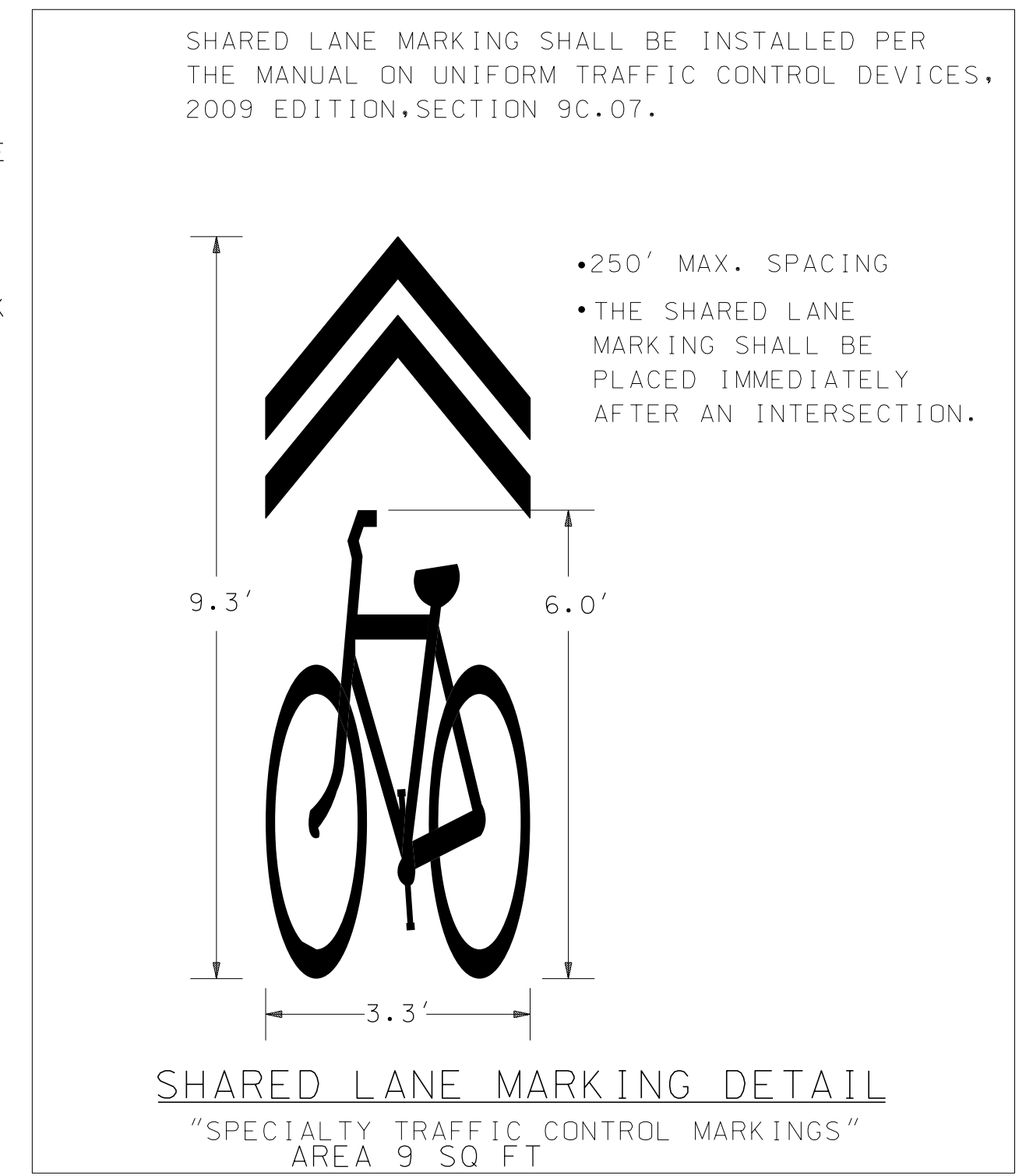


AREA 90 SQ FT

ELONGATED ALABAMA INTERSTATE ROUTE SHIELDS FOR PAVEMENT MARKINGS "SPECIALTY TRAFFIC CONTROL MARKINGS"

ELONGATED ALABAMA STATE ROUTE SHIELDS FOR PAVEMENT MARKINGS "SPECIALTY TRAFFIC CONTROL MARKINGS"

ELONGATED U.S. ROUTE SHIELD FOR PAVEMENT MARKINGS "SPECIALTY TRAFFIC CONTROL MARKINGS"

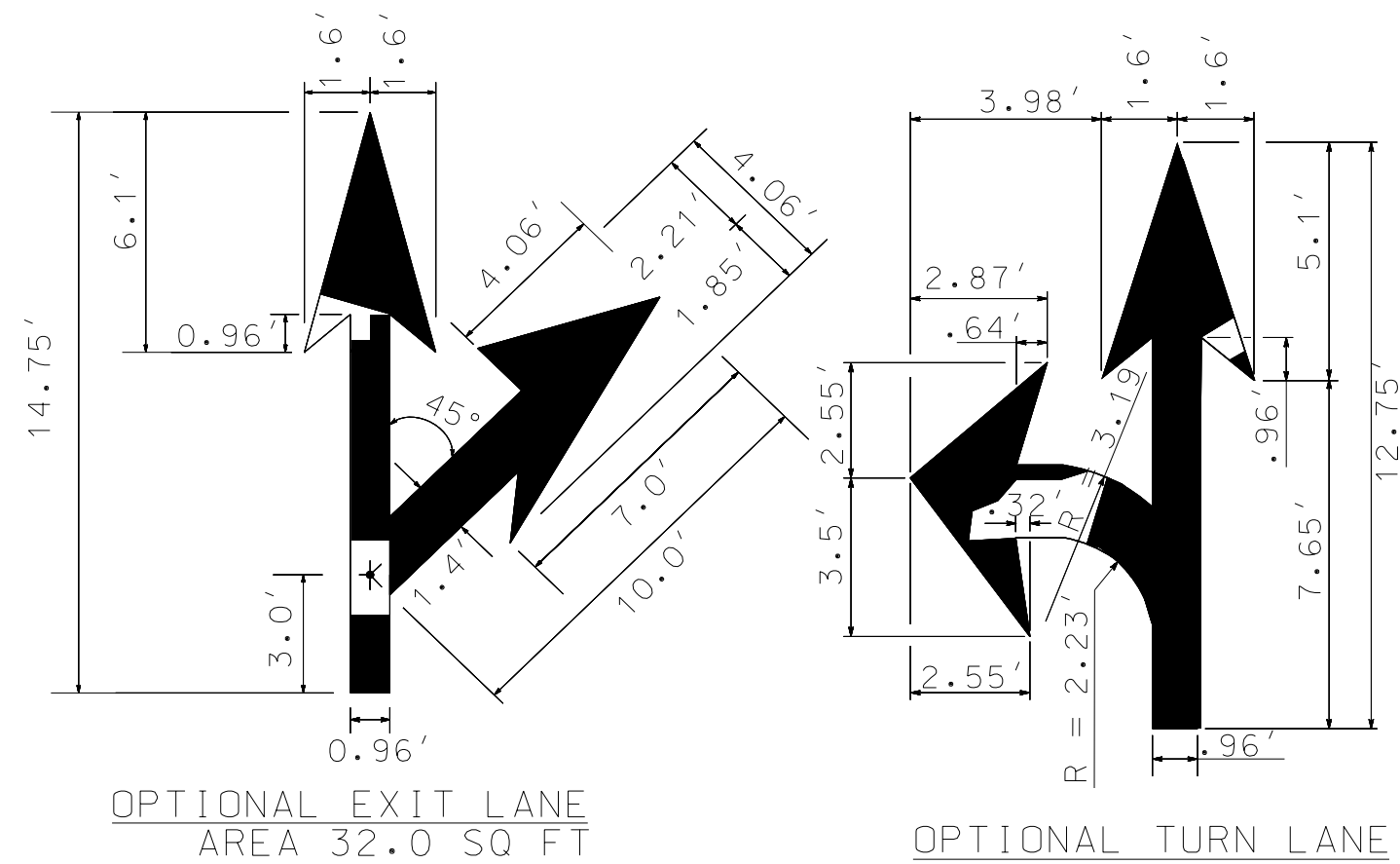


SHARED LANE MARKING DETAIL "SPECIALTY TRAFFIC CONTROL MARKINGS" AREA 9 SQ FT

PAVEMENT ARROWS

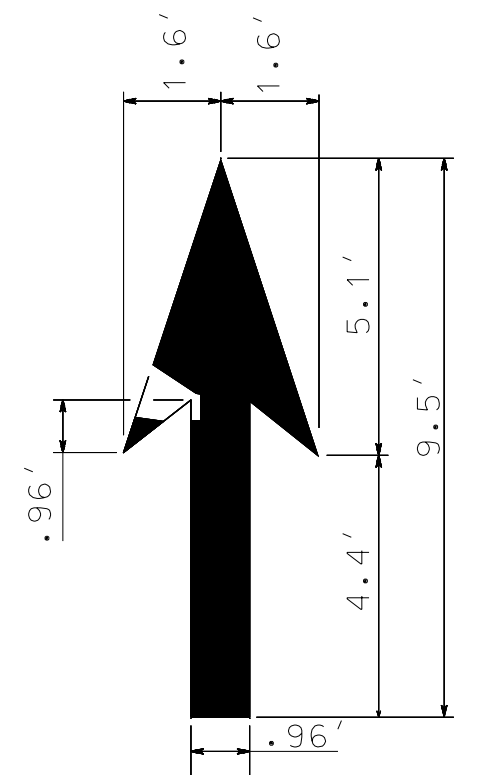
* GENERAL NOTES

1. ALL LEGENDS AND MARKINGS SHALL CONFORM TO THE MUTCD.
2. THE AREA SHOWN FOR MARKINGS AND LEGENDS ARE APPROXIMATE AND ARE PROVIDED FOR ESTIMATING AND PAYMENT PURPOSES.
3. THE FIRST TURN LANE LEGEND SHALL BE LOCATED ADJACENT TO THE BEGINNING OF THE SPEED CHANGE LANE LINE.
4. ALL LEGENDS AND MARKINGS SHALL BE WHITE IN COLOR UNLESS OTHERWISE NOTED ON DETAIL.
5. ALL LETTERS OF THE ALPHABET AND NUMERALS SHALL BE CLASSIFIED AS LEGENDS, ALL OTHERS SHALL BE CLASSIFIED AS MARKINGS, UNLESS OTHERWISE NOTED AS "SPECIALTY TRAFFIC CONTROL MARKINGS".

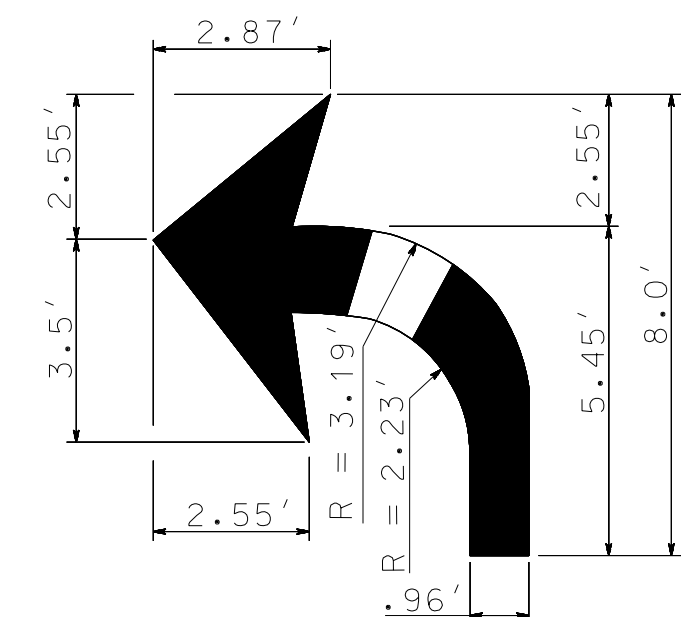


OPTIONAL EXIT LANE AREA 32.0 SQ FT

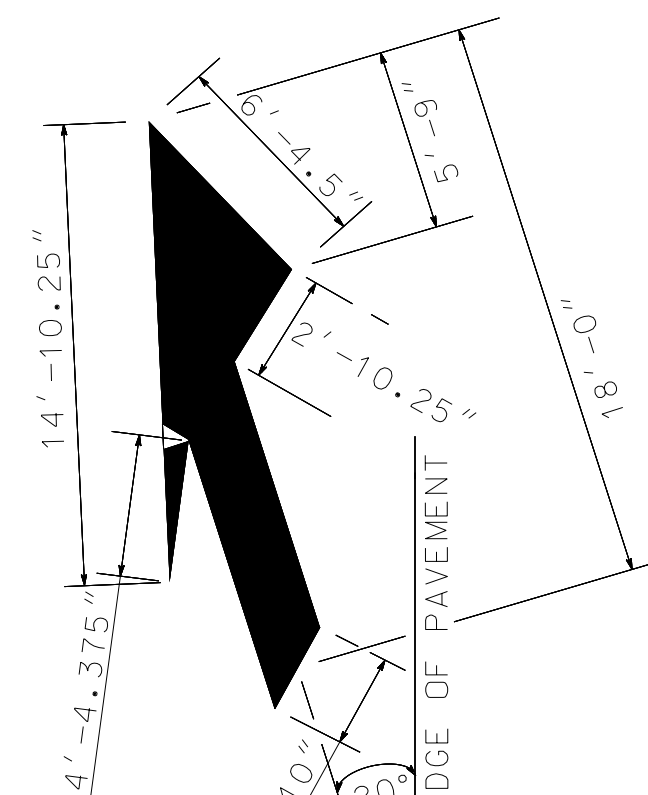
OPTIONAL TURN LANE AREA 27.57 SQ FT



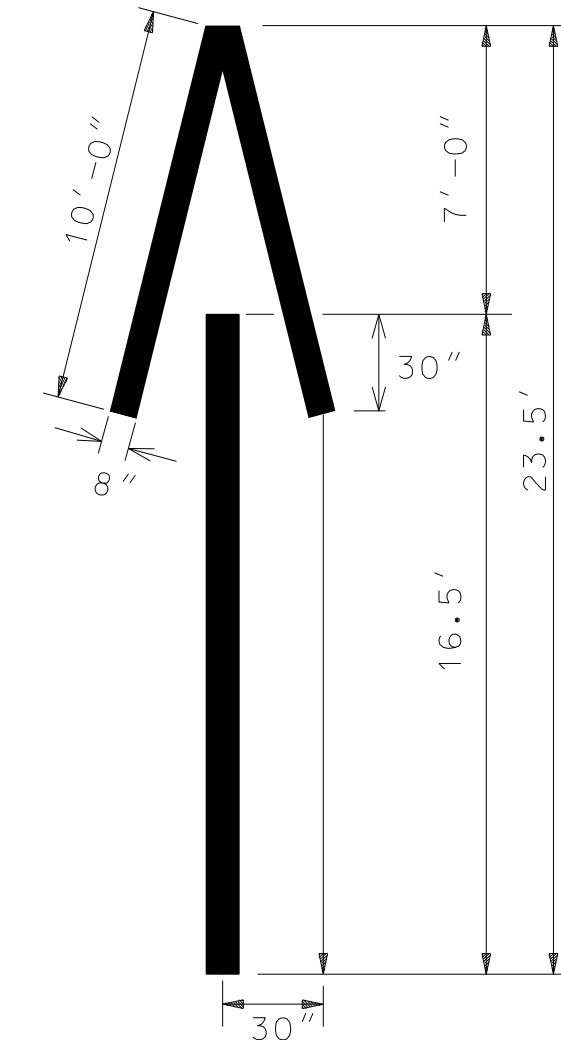
THROUGH LANE AREA 12.24 SQ FT



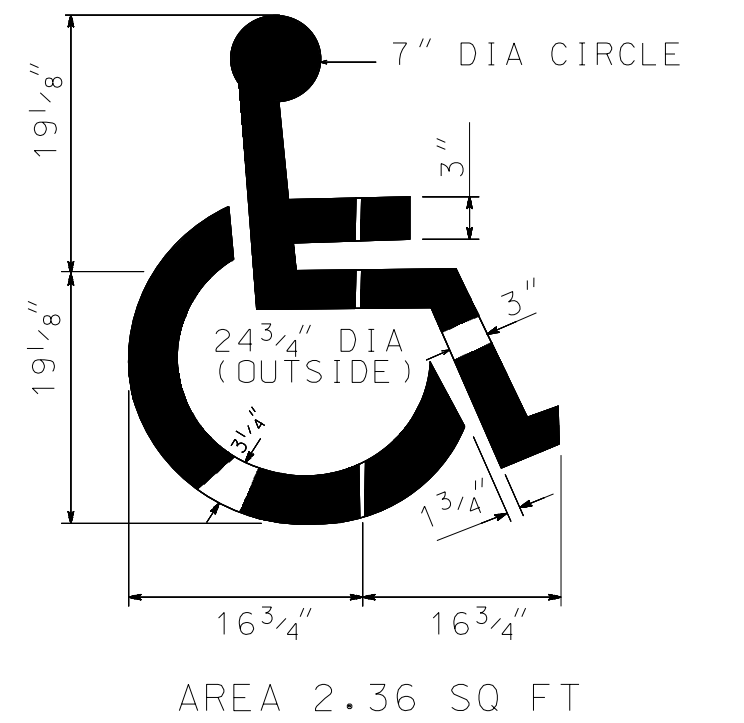
TURN LANE AREA 16.46 SQ FT



LANE REDUCTION AREA 42.25 SQ FT



WRONG WAY ARROW AREA 23.70 SQ FT



AREA 2.36 SQ FT

HANDICAP PVMT MARKING SYMBOL "SPECIALTY TRAFFIC CONTROL MARKINGS"

--SPECIFICATIONS--
CURRENT ALABAMA DEPARTMENT OF TRANSPORTATION

THIS DRAWING REPRESENTS DESIGNS PREPARED FOR USE BY THE ALABAMA DEPARTMENT OF TRANSPORTATION AND IS NOT TO BE COPIED, REPRODUCED, ALTERED, OR USED BY ANYONE, OR ANY ORGANIZATION, WITHOUT THE EXPRESSED WRITTEN CONSENT OF THE ALABAMA DEPARTMENT OF TRANSPORTATION REPRESENTATIVE AUTHORIZED TO APPROVE THIS USE. ANYONE MAKING UNAUTHORIZED USE OF THIS DRAWING MAY BE PROSECUTED TO THE FULLEST EXTENT OF THE LAW.

REVISIONS

1. Second portion of original drawing was magnified to show more clarity on 06-25-13 by JFT
2. Added Interstate Shields on 10-2015 by JFT
3. Added 'Specialty Traffic Control Markings' pay item, edited Note #5 & added Sharrow detail on 07-07-16 by LVS
4. Updated the areas of the 'ELONGATED ALABAMA STATE ROUTE SHIELDS', 'ELONGATED U.S. ROUTE SHIELDS' and 'SHARED LANE MARKING DETAIL' on 07-27-17 by LVS
5. Changed 'CROSSWALK MARKINGS' from 6'-0" MIN to 5'-0" MIN and added under 'PAVEMENT ARROW' 'WRONG WAY ARROW' on 08-05-19 by JFT.

Bureau Std Engr: D.J.W.
DRAWN BY: _____ DATE DRAWN: 11-06-91

ALABAMA DEPARTMENT OF TRANSPORTATION
1409 COLISEUM BOULEVARD
MONTGOMERY, AL 36130-3050

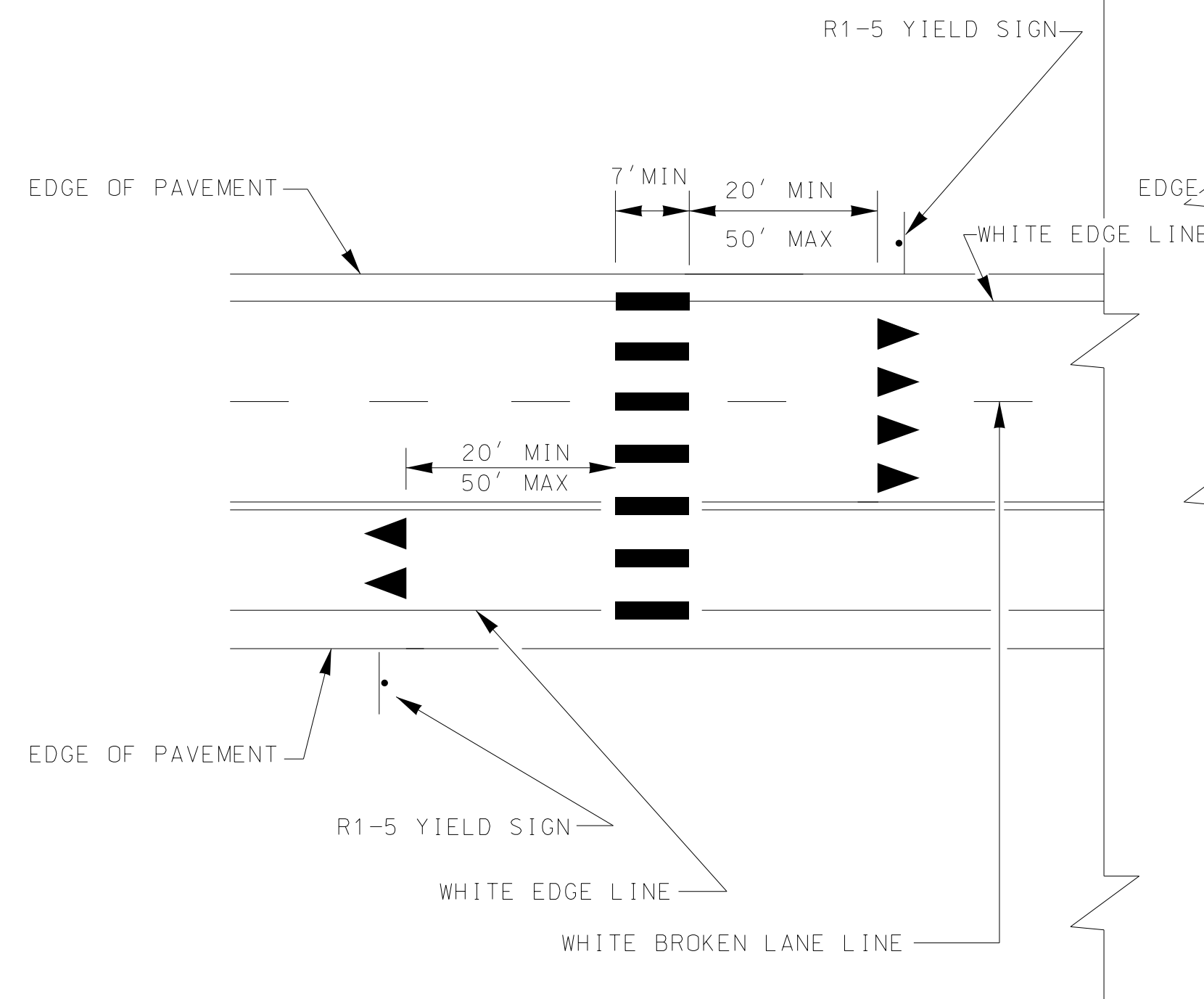
DESIGN BUREAU SPECIAL DRAWING

PAVEMENT LEGENDS AND MARKINGS

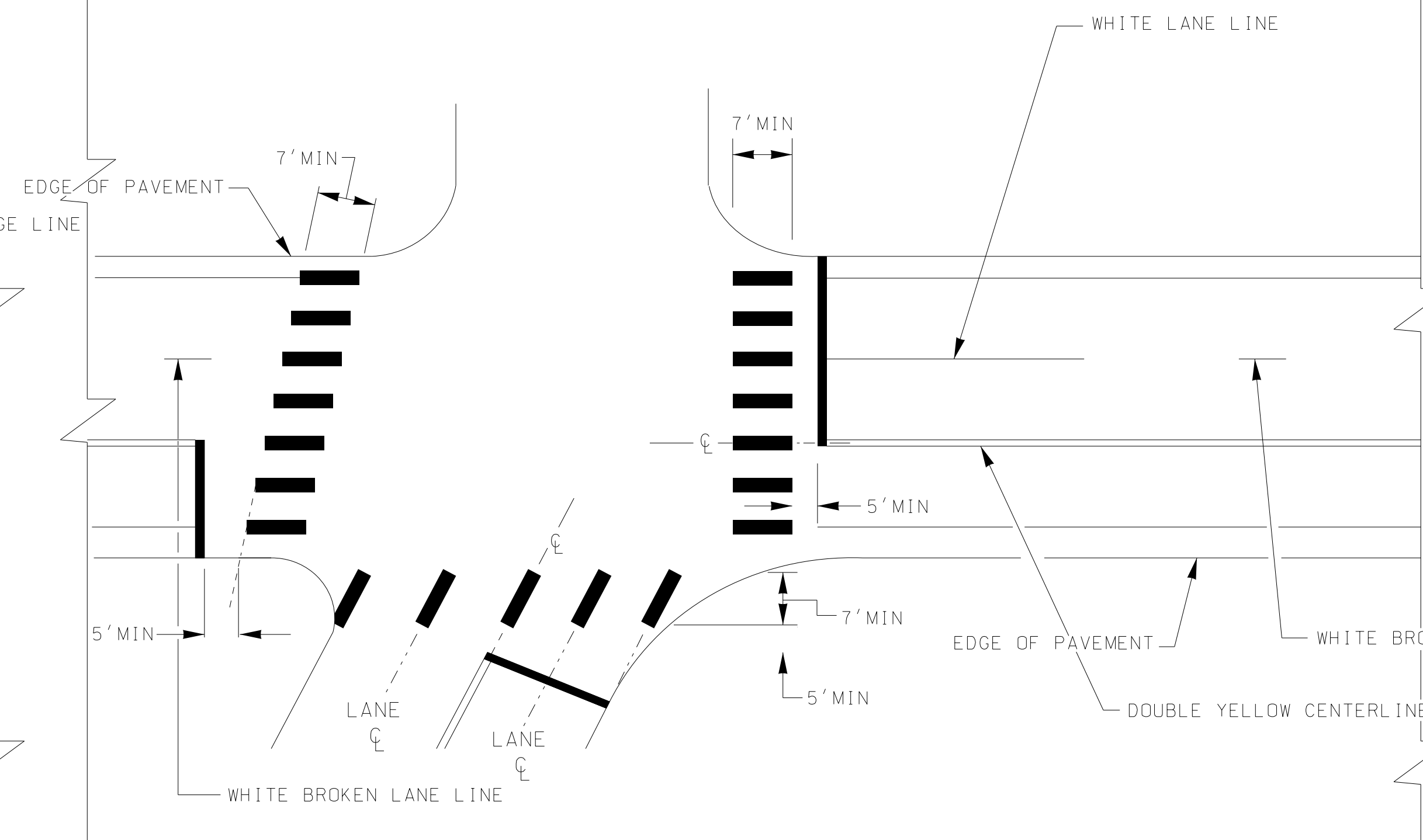
SPECIAL DRAWING NO
TCM-703 (SHEET 2 OF 2)

INDEX NO
70302

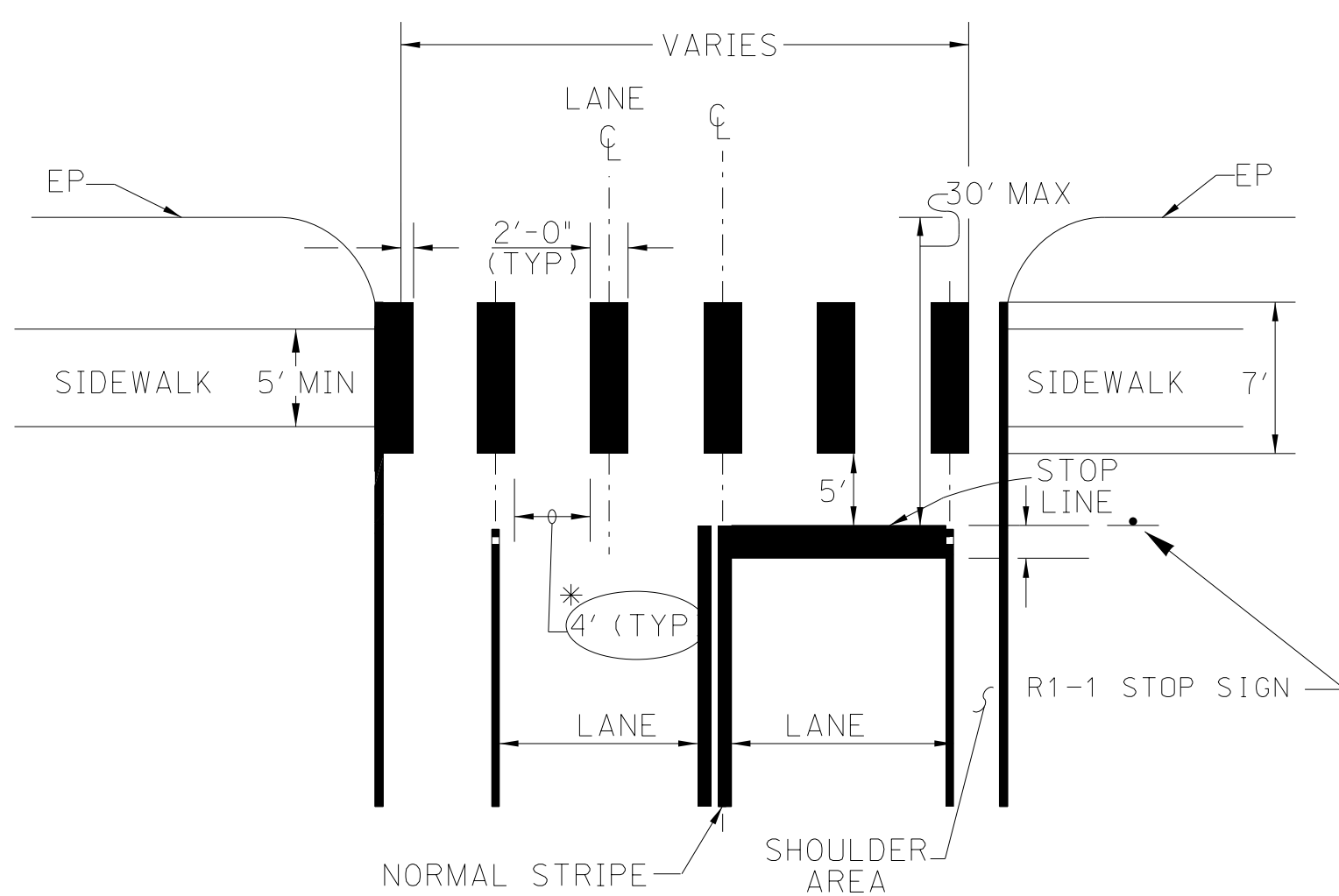
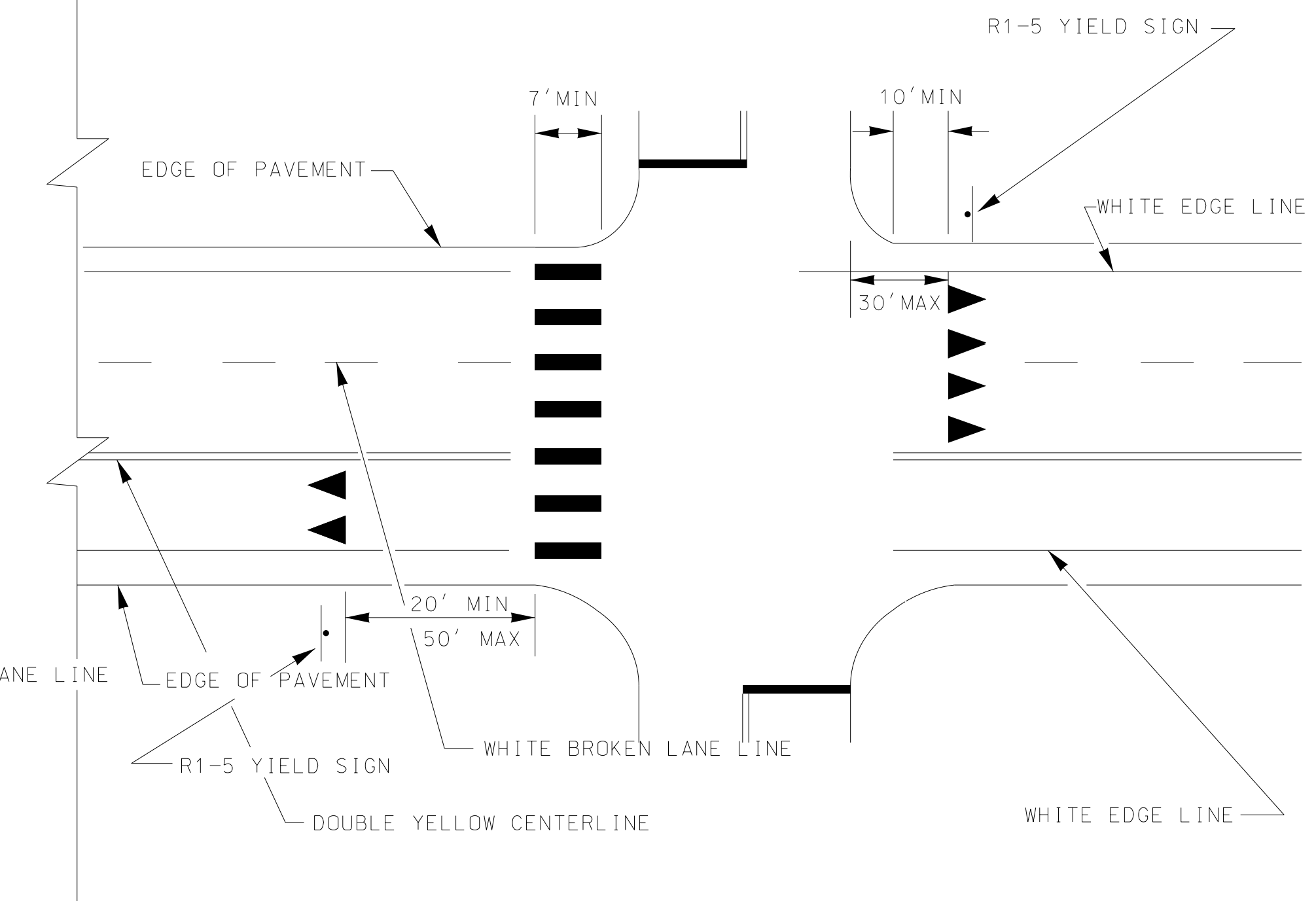
MID-BLOCK EXAMPLE



SIGNALIZED INTERSECTION EXAMPLE

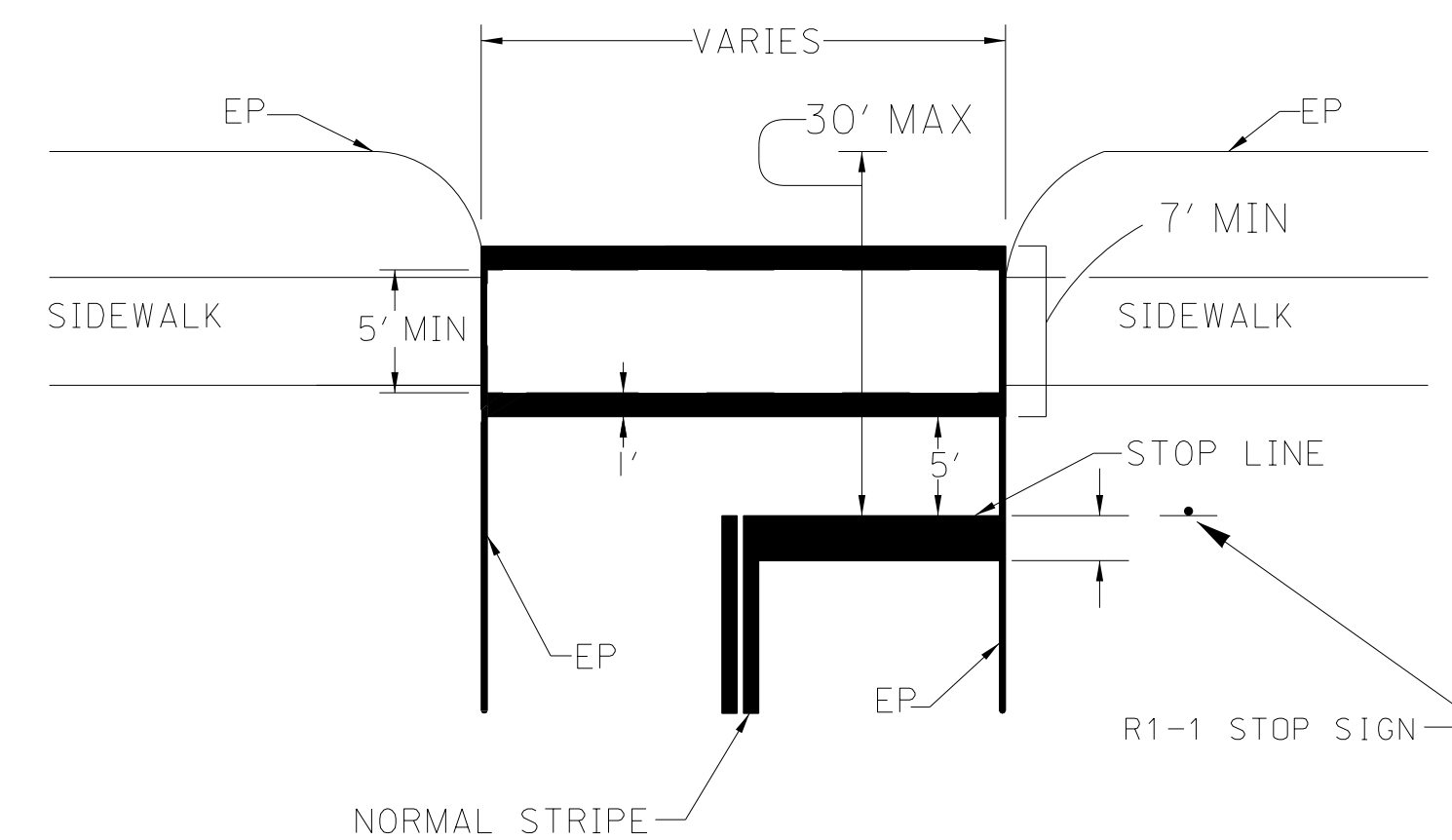


UNSIGNALIZED INTERSECTION EXAMPLE



STANDARD CROSSWALK

* THIS WIDTH WILL VARY WITH LANE WIDTH.
4'(FT) IS FOR A 12'(FT) LANE WIDTH.



LOW VOLUME ROAD OPTION

--SPECIFICATIONS--
CURRENT ALABAMA DEPARTMENT OF TRANSPORTATION

THIS DRAWING REPRESENTS DESIGNS PREPARED FOR USE BY THE ALABAMA DEPARTMENT OF TRANSPORTATION AND IS NOT TO BE COPIED, REPRODUCED, ALTERED, OR USED BY ANYONE, OR ANY ORGANIZATION, WITHOUT THE EXPRESSED WRITTEN CONSENT OF THE ALABAMA DEPARTMENT OF TRANSPORTATION REPRESENTATIVE AUTHORIZED TO APPROVE THIS USE. ANYONE MAKING UNAUTHORIZED USE OF THIS DRAWING MAY BE PROSECUTED TO THE FULLEST EXTENT OF THE LAW.

REVISIONS
1. Modified standard crosswalk design and matched examples at top to the standard. Eliminated two of the optional designs. DJW 6-13-19

ALABAMA DEPARTMENT OF TRANSPORTATION
1409 COLISEUM BOULEVARD
MONTGOMERY, AL 36130-3050

DESIGN BUREAU SPECIAL DRAWING

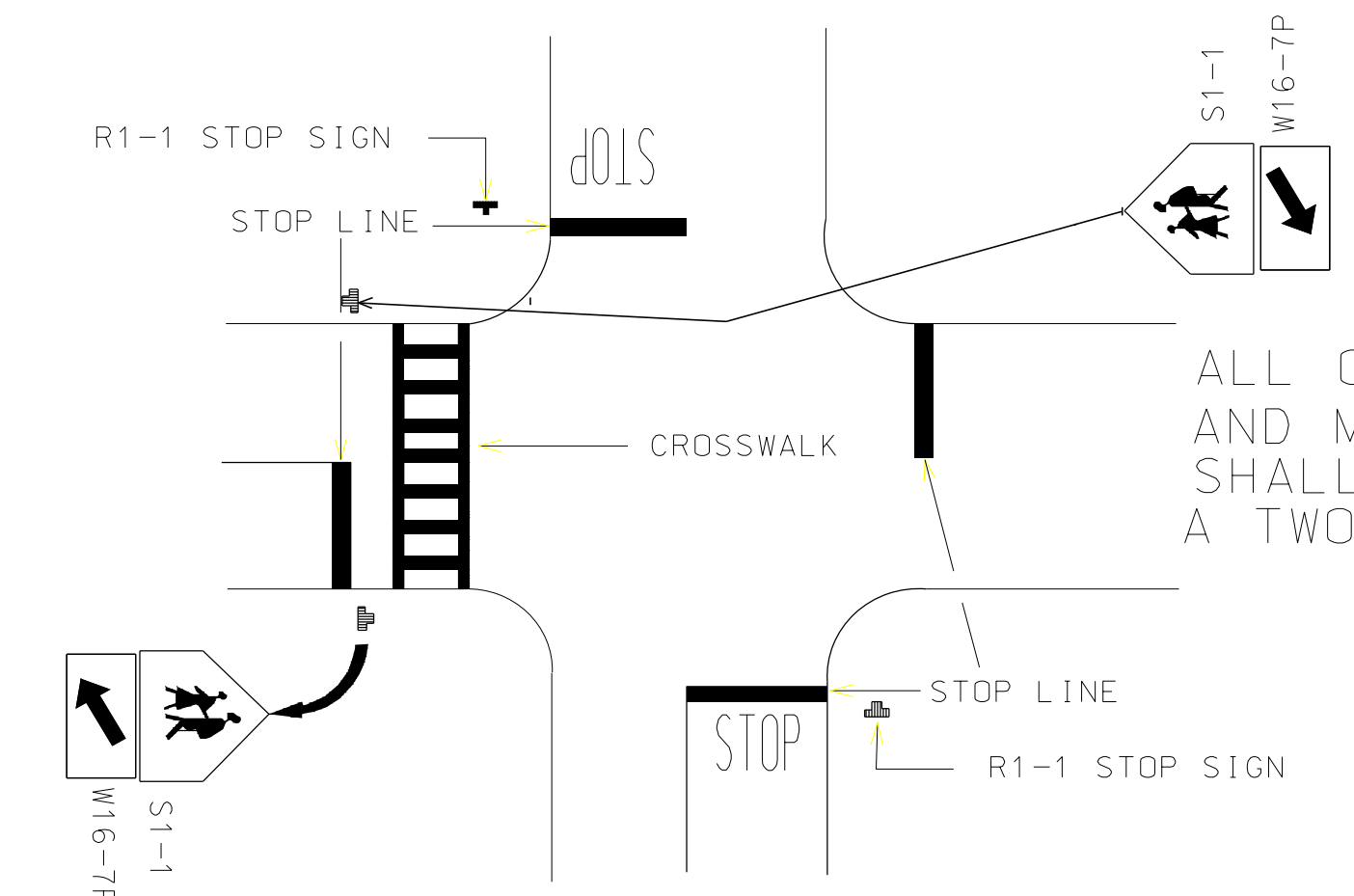
TYPICAL CROSSWALK LAYOUTS AND DETAILS

Bureau Std Engr: D.J.W.
DRAWN BY: J.F.T. DATE DRAWN: 10-24-18

SPECIAL DRAWING NO
CW-703

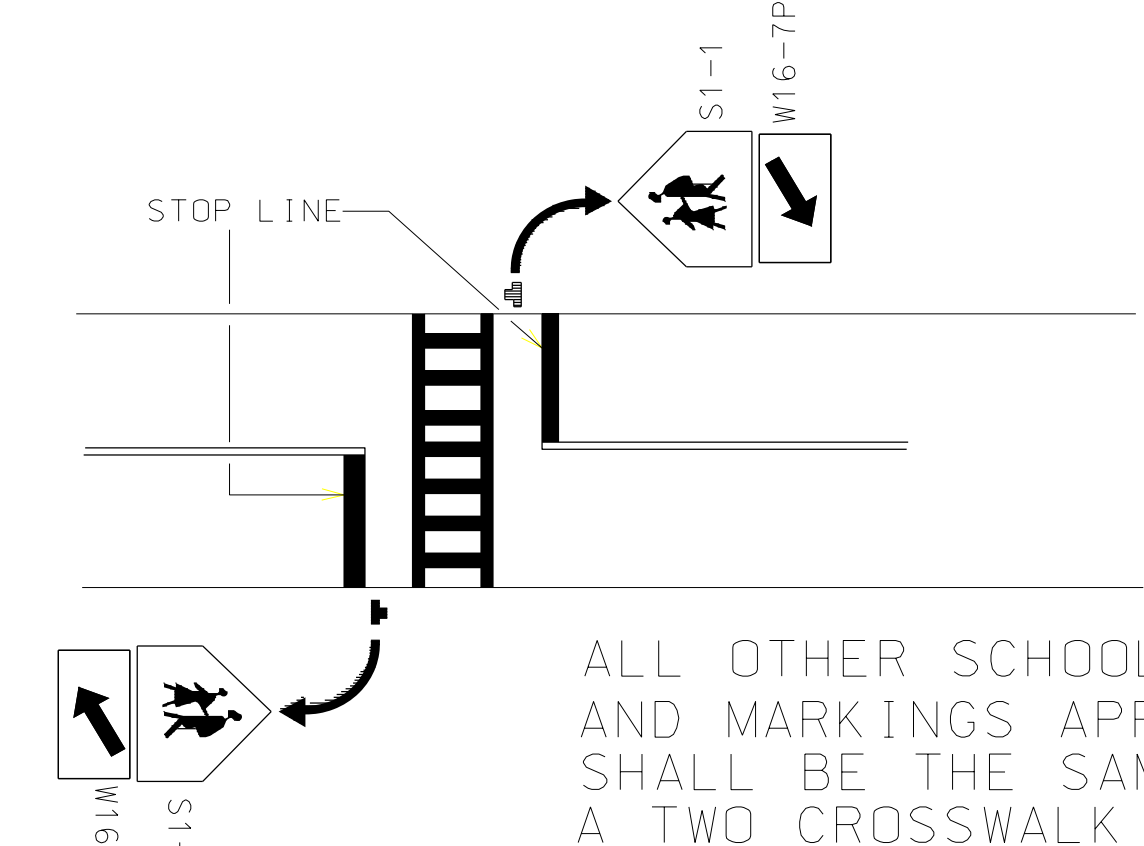
INDEX NO
70308

NOT TO SCALE



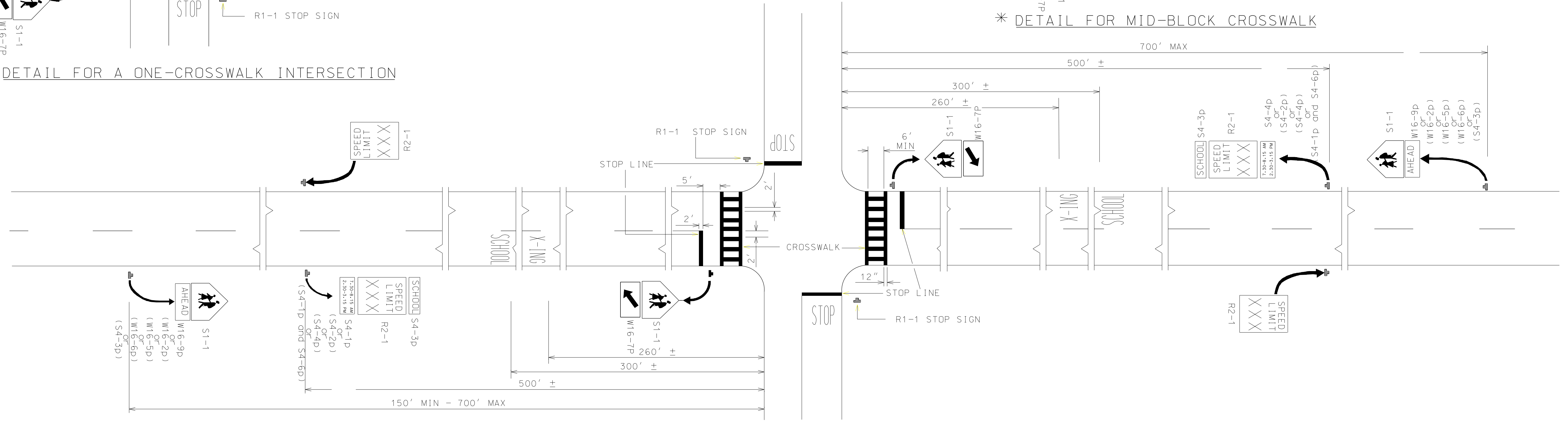
* DETAIL FOR A ONE-CROSSWALK INTERSECTION

ALL OTHER SCHOOL ZONE PROTECTION SIGNING AND MARKINGS APPROACHING THE CROSSWALK SHALL BE THE SAME AS THOSE REQUIRED FOR A TWO CROSSWALK INTERSECTION.



* DETAIL FOR MID-BLOCK CROSSWALK

ALL OTHER SCHOOL ZONE PROTECTION SIGNING AND MARKINGS APPROACHING THE CROSSWALK SHALL BE THE SAME AS THOSE REQUIRED FOR A TWO CROSSWALK INTERSECTION.



* DETAIL FOR A TWO-CROSSWALK INTERSECTION

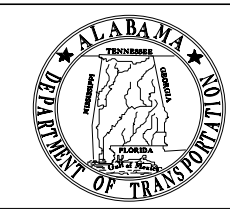
GENERAL NOTES

1. THE DRAWING SHOWN IS FOR 2-LANE UNDIVIDED ROADWAY AND IS TO BE USED AS A GUIDE ONLY. EACH INDIVIDUAL INSTALLATION MUST BE REVIEWED AND SIGNED ON ITS OWN MERITS.
2. ELECTRICALLY OPERATED SCHOOL SIGN ASSEMBLY WITH BLANK OUT MESSAGE AND FLASHING BEACON MAY BE USED IN LIEU OF SCHOOL SPEED ASSEMBLY SHOWN. FOR MULTI-LANE DIVIDED HIGH SPEED ROADWAYS AN ALTERNATE SIGN WITH LEGEND "SCHOOL ZONE XXX MPH WHEN FLASHING" (S5-1) MAY BE MOUNTED OVERHEAD. THE STANDARD ELECTRICALLY OPERATED BLANK OUT SIGN ASSEMBLY IS NORMALLY GROUND MOUNTED.
3. THE S4-5 SIGN MAY BE USED IN ADVANCE OF THE R2-1 (SCHOOL SPEED LIMIT ASSEMBLY).

* NOTE: ADJACENT TO SCHOOLS OR ON ESTABLISHED SCHOOL PEDESTRAIN ROUTES.

--SPECIFICATIONS--
CURRENT ALABAMA DEPARTMENT OF TRANSPORTATION

THIS DRAWING REPRESENTS DESIGNS PREPARED FOR USE BY THE ALABAMA DEPARTMENT OF TRANSPORTATION AND IS NOT TO BE COPIED, REPRODUCED, ALTERED, OR USED BY ANYONE, OR ANY ORGANIZATION, WITHOUT THE EXPRESSED WRITTEN CONSENT OF THE ALABAMA DEPARTMENT OF TRANSPORTATION REPRESENTATIVE AUTHORIZED TO APPROVE THIS USE. ANYONE MAKING UNAUTHORIZED USE OF THIS DRAWING MAY BE PROSECUTED TO THE FULLEST EXTENT OF THE LAW.

REVISIONS 1. Added to CADD on 11-18-98 by J.F.T. 2. Updated to MUTCD (2000) replaced Note 3 & deleted Note 4 on 05-22-03 by W.W.A. 3. Updated to 2005 MUTCD, Revised Signs and General Notes 2 and 3 on 06-23-17 by J.F.T.	 ALABAMA DEPARTMENT OF TRANSPORTATION 1409 COLISEUM BOULEVARD MONTGOMERY, AL 36130-3050 DESIGN BUREAU SPECIAL DRAWING	INDEX NO 70311
Bureau Std Engr: D.J.W. DRAWN BY: _____ DATE DRAWN: 11-06-91	SPECIAL DRAWING NO SC-703	

NOT TO SCALE