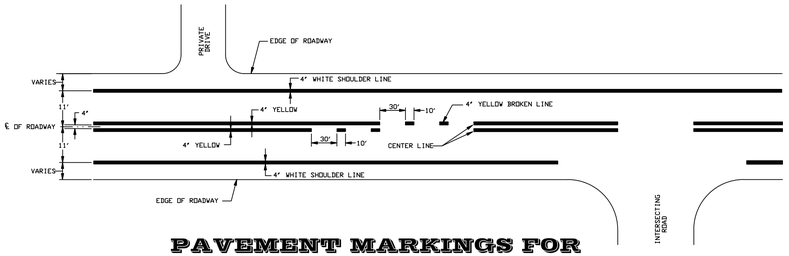
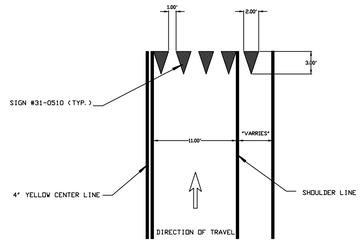
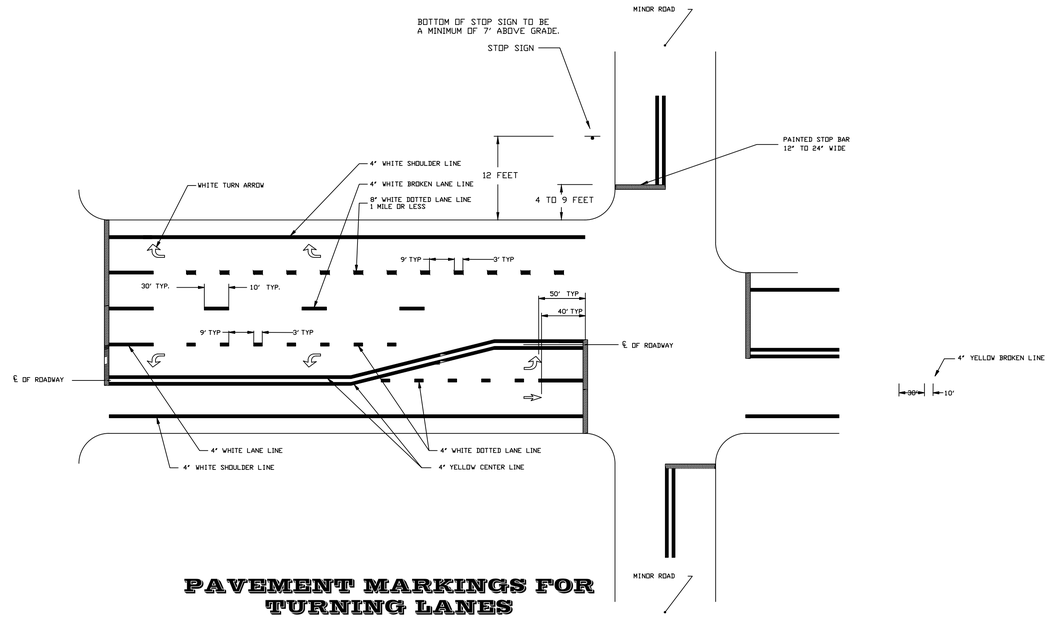


PAVEMENT MARKINGS FOR CENTERLINE AND SHOULDER LANE

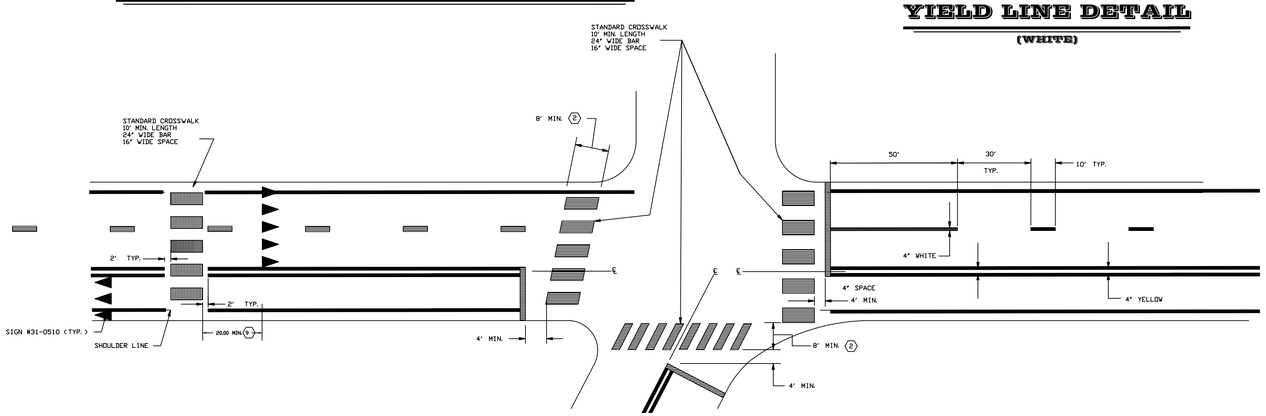


YIELD LINE DETAIL

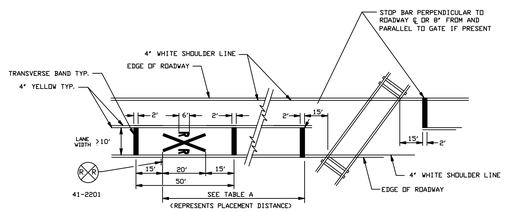
(WHITE)

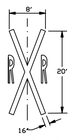


PAVEMENT MARKINGS FOR TURNING LANES

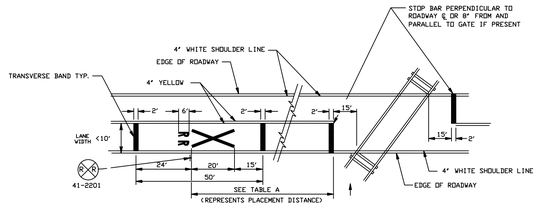


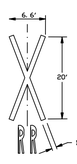
PAVEMENT MARKINGS FOR STOP BARS, YIELD SIGNS, AND CROSSWALKS





67.5 S.F.





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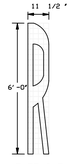

5.75 S.F.

PAVEMENT MARKINGS AT RAILROAD GRADE CROSSINGS

(WHITE)

NOTES: RAILROAD GRADE CROSSINGS

1. RAILROAD MARKINGS SHALL BE WHITE.
2. (2) ON MULTI-LANE ROADS THE TRANSVERSE BANDS SHOULD EXTEND ACROSS THE APPROACH LANES AND INDIVIDUAL R X R SYMBOLS SHOULD BE USED IN EACH APPROACH LANE

TABLE A	
POSTED OR 85 PERCENTILE SPEED M.P.H.	DISTANCE (FT.)
20	100
25	100
30	100
35	100
40	125
45	175
50	250
55	325
60	400
65	475

NOTES: CROSSWALKS

1. CROSSWALK MARKINGS SHALL BE WHITE.
2. AT LOCATIONS WHERE THE CROSSWALK IS SKEWED, BARS TO BE PARALLEL TO (AND ENDS OF BARS TO BE PARALLEL. THE LENGTH OF THE BARS WILL VARY DEPENDING ON THE ANGLE OF SKEW.
3. BARS SHOULD BE NO CLOSER THAN 1' FROM CURB LINE/EDGE OF ROAD.
4. ONLY FULL LENGTH BARS ARE TO BE INSTALLED.
5. DECORATIVE CROSSWALKS SHALL BE BANDED FROM CURB TO CURB WITH A MINIMUM 12" WIDE WHITE TRANSVERSE LINE ALONG EACH EDGE.
6. 24" WIDE SPACE TO BE CENTERED ON YELLOW CENTERLINE

NOTES: STOP BARS AND YIELD LINES

1. STOP BARS AND YIELD LINES SHALL BE WHITE.
2. STOP BARS SHALL BE 12" MIN. UNLESS OTHERWISE NOTED ON PLANS.
3. STOP BARS TO BE MARKED A MINIMUM OF 4' IN ADVANCE OF THE NEAREST EDGE OF CROSSWALK
4. IN THE ABSENCE OF A MARKED CROSSWALK THE STOP BAR SHOULD BE PLACED 90° TO THE CENTERLINE OF THE ROADWAY, AT THE DESIRED STOPPING POINT AT LEAST 5' AND NO MORE HAN 30' FROM THE NEAREST EDGE OF THE INTERSECTING ROADWAY
5. THE STOP BAR SHOULD BE PLACED IN LINE WITH THE STOP SIGN HOWEVER, IF THE STOP SIGN CANNOT BE LOCATED EXACTLY WHERE VEHICLES ARE EXPECTED TO STOP, THE STOP BAR SHOULD BE PLACED AT THE STOPPING POINT.
6. FOR STOP BARS AT RAMPS SEE DETAILS "D" & "P" AND NOTES ON TRAFFIC STANDARD SHEET TR-1210_02 "PAVEMENT MARKINGS FOR DIVIDED HIGHWAYS" AND SHOULD BE PLACED 90° TO THE CENTERLINE OF THE ROADWAY..
7. YIELD LINES SHOULD BE INSTALLED FROM THE CENTERLINE TO THE CURB LINE/EDGE OF ROAD
8. FOR YIELD LINE INSTALLATIONS, ONLY FULL TRIANGLES ARE TO BE INSTALLED.
9. (X) AT MID-BLOCK CROSSWALKS ONLY, YIELD LINES SHOULD BE INSTALLED 20 TO 50 FEET IN ADVANCE OF THE NEAREST CROSSWALK LINE, OR AS DIRECTED BY THE ENGINEER.
10. THE YIELD LINE SHOULD BE PLACED IN LINE WITH A YIELD SIGN HOWEVER, IF THE YIELD SIGN BE PLACED AT THE YIELDING POINT.

NO.	REVISIONS	BY	DATE
1	UPDATED TO NEW STATE STANDARDS	JMM	12/20

DES BY: J.M.M.
DRN BY: J.M.M.
CHK BY: R.S.
APPD BY: R.C.

DATE: 2-16-2009
SCALE: N.A.

SUBMITTED BY: DATE:
APPROVED BY: DATE:
ENGINEER:

TOWN OF WATERTOWN
DEPARTMENT OF PUBLIC WORKS
DIVISION OF ENGINEERING

PROJECT TITLE:
TOWN OF WATERTOWN
STANDARD DRAWINGS

DRAWING TITLE:
PAVEMENT MARKINGS
TYPICAL DETAILS

PROJECT NO.
FILE NO.
DRAWING NO. 153WTN-2
SHEET NO. 153WTN-2