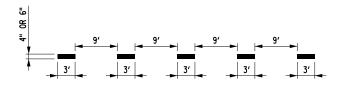
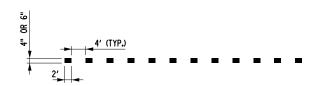


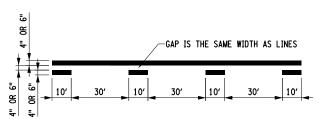
NORMAL BROKEN LANE LINE (xBLL)



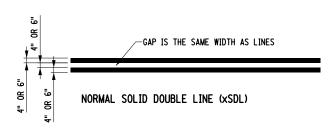
NORMAL DOTTED LANE LINE (xDLL)



NORMAL DOTTED EXTENSION LINE (xDEL)



NORMAL SOLID LINE AND NORMAL BROKEN LINE (ySBL) (ONLY ALLOWED IN YELLOW)



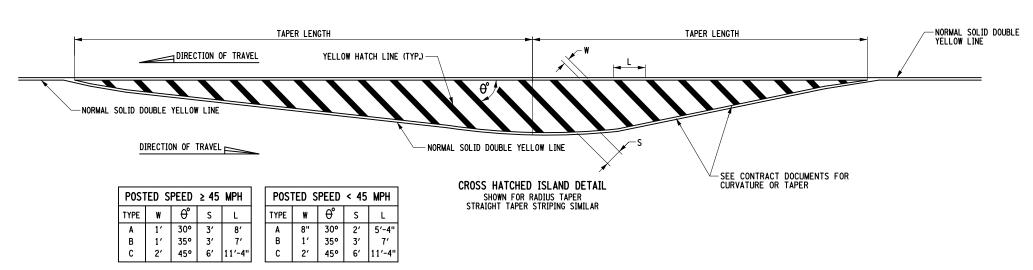
PAVEMENT MARKING LINE NOTES:

- L1. NORMAL PAYEMENT MARKING LINES SHALL BE 6" ON FREEWAYS AND EXPRESSWAYS AND ON RAMPS TO AND FROM FREEWAYS AND EXPRESSWAYS, AND WHERE SPECIFIED IN THE CONTRACT DOCUMENTS. AT ALL OTHER LOCATIONS NORMAL PAYEMENT MARKING LINES SHALL BE 4". WIDE PAYEMENT MARKING LINES SHALL BE TWICE AS WIDE AS NORMAL LINES ON THE SAME HIGHWAY. CHANNELIZING LINES ARE THE SAME WIDTH AS WIDE LINES.
- L2. PAVEMENT MARKING LINE CODES MAY BE SHOWN ON THE PLANS.

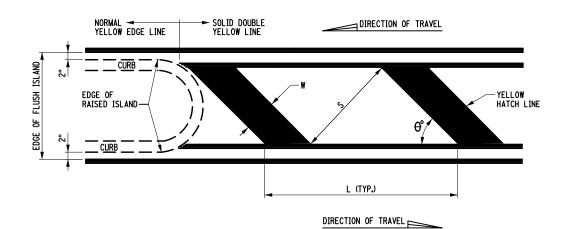
"W"=WHITE

"Y"=YELLOW

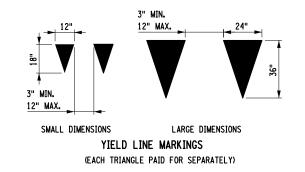
"WIDE"=WIDE



CROSS HATCH LINE DIMENSIONS NOTE: TYPE SHALL BE AS PER PLAN. DEFAULT VALUE IS TYPE C UNLESS OTHERWISE SHOWN.

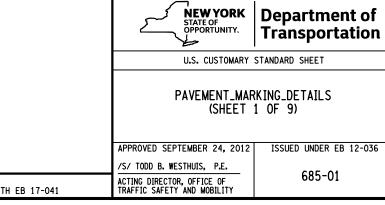


TYPICAL CROSS HATCH LINE DETAIL AT FLUSH OR RAISED ISLANDS AND AT MEDIAN AREAS



GENERAL PAVEMENT MARKING NOTES:

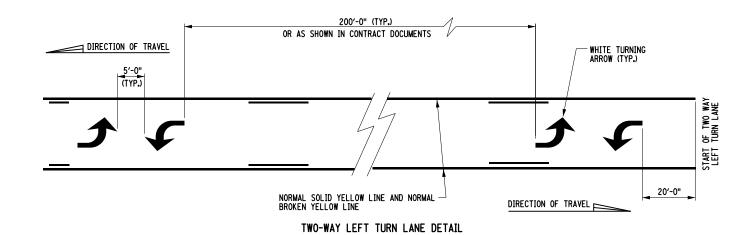
- 1. ALL PAVEMENT MARKINGS SHALL BE PLACED IN ACCORDANCE WITH THE MUTCD AND NYS SUPPLEMENT.
- 2. EDGE LINES SHALL BE YELLOW ON THE LEFT SIDE AND WHITE ON THE RIGHT SIDE IN THE DIRECTION OF TRAVEL UNLESS OTHERWISE SHOWN ON THE PLANS. IF THE CURB OFFSET IS LESS THAN 2'-O", NO EDGE LINE SHALL BE APPLIED ADJACENT TO CURBS UNLESS OTHERWISE SHOWN ON THE PLANS. EDGE LINES SHALL BE PROVIDED AT THE CURB ADJACENT TO RAISED ISLANDS (SEE DETAIL).
- 3. WHERE MARKINGS NORMALLY FOLLOW A PAVEMENT JOINT, SINGLE LINE MARKINGS SHALL
 BE PLACED ALONG ONE SIDE OF THE JOINT. DOUBLE LINE MARKINGS SHALL STRADDLE THE JOINT.
 LANE LINES ON ROADWAYS WHICH ARE MORE THAN TWO LANES WIDE AND HAVE LONGITUDINAL
 JOINTS BETWEEN ADJACENT LANES, SHALL BE PLACED ON THE SIDE OF THE JOINT WHICH WILL
- AT THE JUNCTION OF SINGLE AND DOUBLE LINE MARKINGS WHICH FOLLOW A PAVEMENT JOINT, THE SINGLE LINE SHALL BE AN EXTENSION OF EITHER OF THE DOUBLE LINES AND NOT THE SPACE BETWEEN THEM. AT THE JUNCTION OF SINGLE AND DOUBLE LINE MARKINGS WHICH DO NOT FOLLOW A PAVEMENT JOINT, THE SINGLE LINE MAY BE ALIGNED WITH THE CENTER OF THE DOUBLE LINE MARKING OR WITH EITHER LINE OF THE DOUBLE LINE.
- 4. ALL DIMENSIONS AND THE PLACEMENT OF ARROWS, SYMBOLS, AND TEXT SHOWN ARE TYPICAL AND SHALL APPLY UNLESS OTHERWISE INDICATED IN THE CONTRACT DOCUMENTS.
- 5. THE REGIONAL TRAFFIC ENGINEER WILL REVIEW AND APPROVE ANY CHANGES TO THE PAVEMENT MARKING PLANS PRIOR TO FINAL INSTALLATION. CHANGES SHALL BE SUBMITTED TWO WEEKS PRIOR TO INSTALLATION.

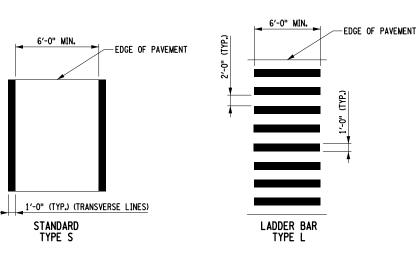


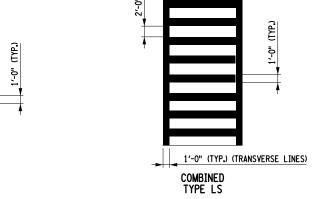
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ERRATA 1 ISSUED WITH EB 17-041

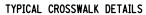






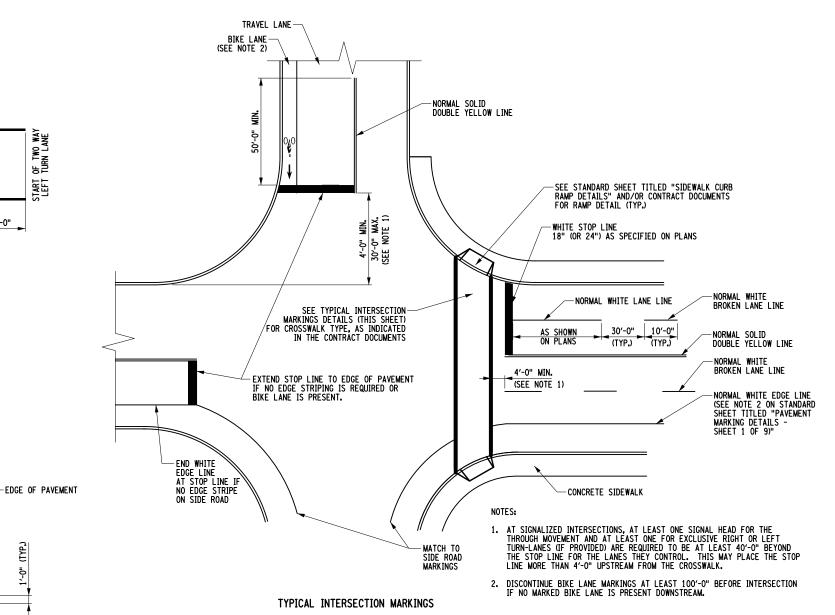


6'-0" MIN.

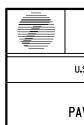


NOTES:

 ALL CROSSWALK MARKINGS SHALL BE WHITE.
 TYPE "L" AND TYPE "LS" CROSSWALKS SHALL HAVE THE LONGITUDINAL LINES PARALLEL TO THE LANE LINES.



- SEE STANDARD SHEET 685-01 (SHEET 1 OF 9) FOR LINE LAYOUT AND DIMENSIONS (EXCEPT AS NOTED).
- REFER TO STANDARD SHEET 685-01 (SHEET 1 OF 9) FOR GENERAL NOTES.



STATE OF NEW YORK
DEPARTMENT OF TRANSPORTATION

U.S. CUSTOMARY STANDARD SHEET

PAVEMENT MARKING DETAILS (SHEET 2 OF 9)

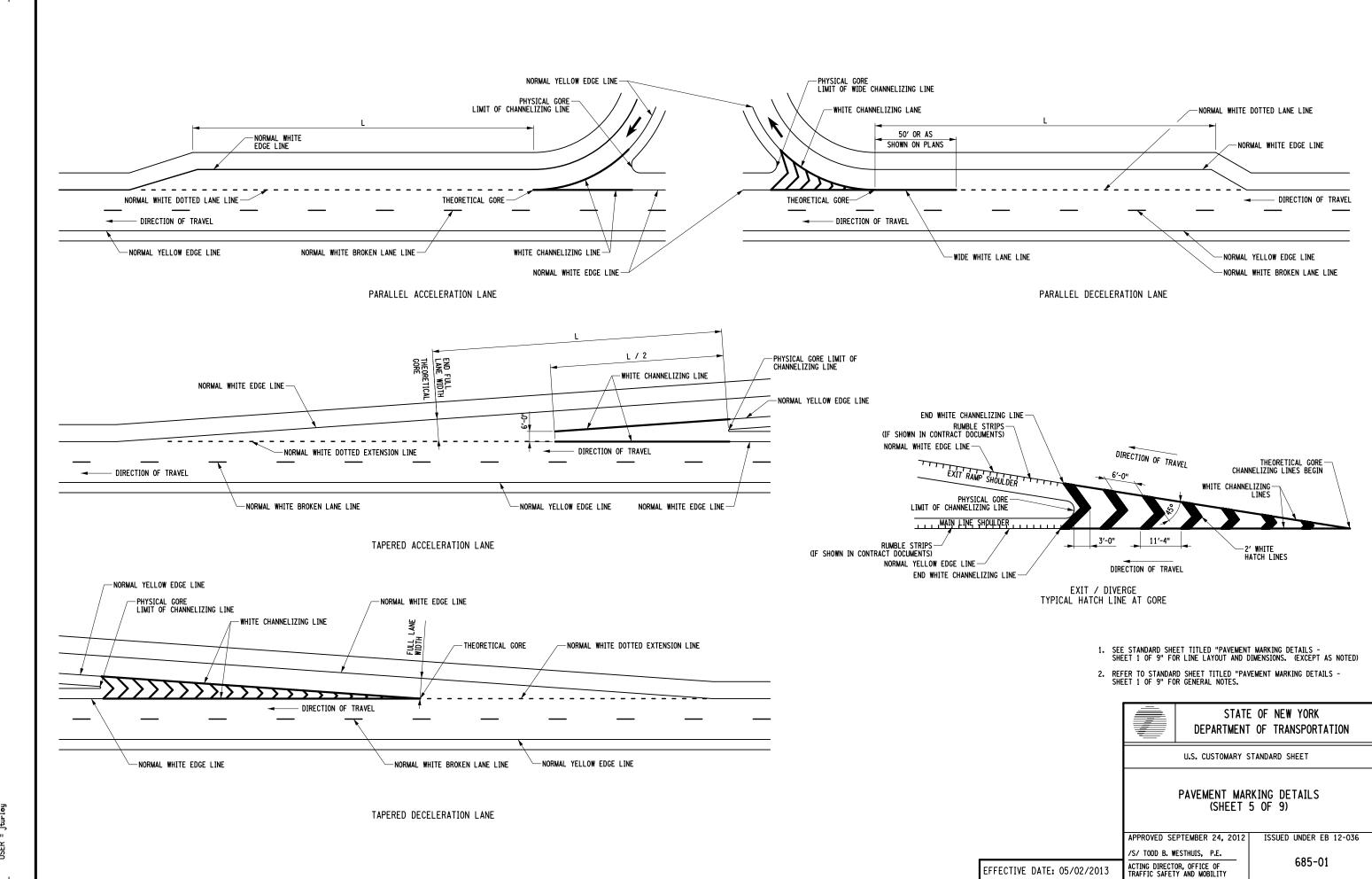
APPROVED SEPTEMBER 24, 2012

ISSUED UNDER EB 12-036

/S/ TODD B. WESTHUIS, P.E.
ACTING DIRECTOR, OFFICE OF
TRAFFIC SAFETY AND MOBILITY

685-01

FILE NAME = 685-0103 050213.dgn DATE/TIME = 27-SEP-2012 10:05 H USER = jturley



AUXILIARY LANE BETWEEN INTERSECTIONS

GREATER THAN 1 MILE APART

FILE NAME = 685-0106_050213e1.
DATE/TIME = 14-NOV-2013_09:01
H
USER = rlohse

AUXILIARY LANE BETWEEN INTERSECTIONS LESS THAN OR EQUAL TO 1 MILE APART

ERRATA 1 EFF. 01/09/2014 ISSUED WITH EB 13-042

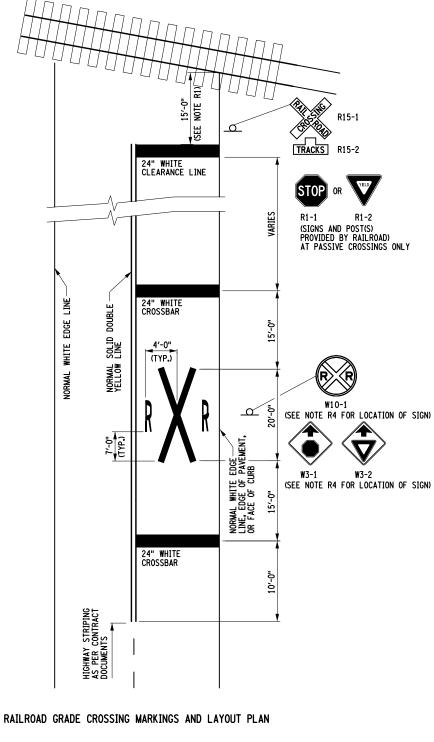
EFFECTIVE DATE: 05/02/2013

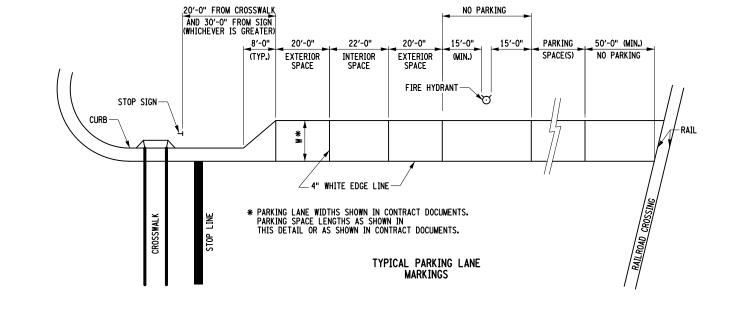
APPROVED: OCTOBER 23, 2013 /S/ TODD B. WESTHUIS, P.E.

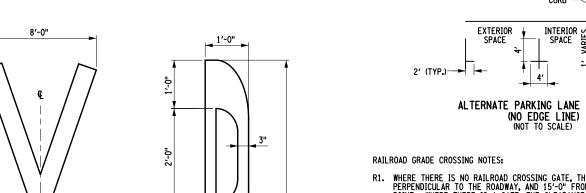
ISSUED UNDER EB 12-036

685-01 DEPUTY CHIEF ENGINEER: TRAFFIC, SAFETY AND MOBILITY (ACTING)







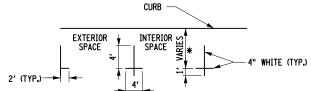


(PAID AS LINEAR FEET) (TOTAL PAYMENT IS 43.0')

Œ

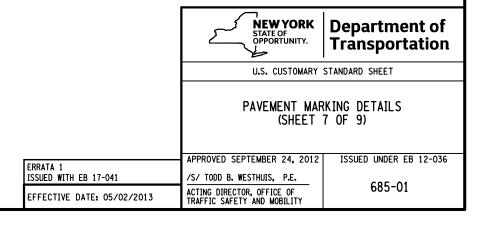
(PAID AS ONE SYMBOL)

RAILROAD GRADE CROSSING

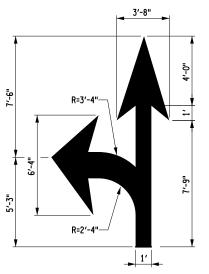


ALTERNATE PARKING LANE MARKINGS

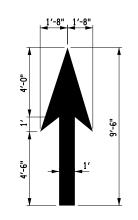
- R1. WHERE THERE IS NO RAILROAD CROSSING GATE, THE CLEARANCE LINE SHOULD BE PERPENDICULAR TO THE ROADWAY, AND 15'-O" FROM THE NEAREST RAIL AT ITS CLOSEST POINT. WHERE THERE IS A GATE, THE CLEARANCE LINE SHOULD BE PARALLEL TO THE GATE IN ITS LOWERED POSITION, AND EITHER 15'-O" FROM THE NEAREST RAIL OR 8'-O" FROM THE GATE, WHICHEVER PLACES THE LINE FURTHER FROM THE CROSSING.
- R2. ON A MULTI-LANE APPROACH, THE CLEARANCE LINE AND CROSSBARS SHALL EXTEND ACROSS ALL LANES, AND A "RXR" SYMBOL SHALL BE PLACED IN EACH LANE.
- R3. REFER TO STANDARD SHEET TITLED "PAVEMENT MARKING DETAILS SHEET 1 OF 9" FOR GENERAL NOTES.
- R4. IF A W3-1 OR W3-2 SIGN IS NOT REQUIRED IN ADVANCE OF THE GRADE CROSSING, THE W10-1 SHALL BE LOCATED IN ACCORDANCE WITH TABLE NY2C-4. IF A W3-1 OR W3-2 SIGN IS REQUIRED IN ADVANCE OF A GRADE CROSSING, IT SHALL BE LOCATED IN ACCORDANCE WITH TABLE NY2C-4 AND THE W10-1 SIGN SHALL BE LOCATED APPROXIMATELY 200'-0" IN ADVANCE OF THE W3-1 OR W3-2 SIGN
- R5. A PORTION OF THE "RXR" MARKING MUST BE OPPOSITE THE W10-1 SIGN. 24" WHITE CROSS BARS ARE PLACED IN RELATION TO "RXR" MARKING. THE DISTANCE TO CLEARANCE LINE WILL VARY.
- R6. NORMAL SOLID DOUBLE YELLOW LINE TO BEGIN A MINIMUM OF 10'-0" UPSTREAM OF FIRST 24" WHITE CROSS BAR.



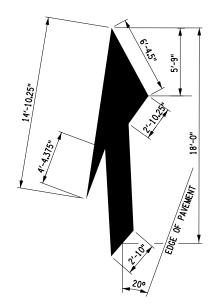
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TURNING/STRAIGHT ARROW FOR SHARED LANE (PAID AS ONE SYMBOL)



STRAIGHT ARROW (PAID AS ONE SYMBOL)



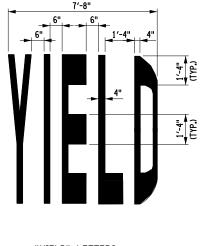
LANE REDUCTION ARROW (PAID AS ONE SYMBOL)

DIVERGE ARROW

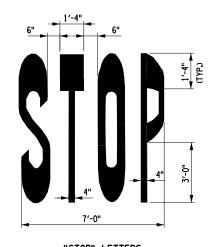
(PAID AS ONE SYMBOL)

"SCHOOL" LETTERS SEE NOTE

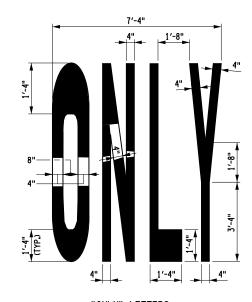
(PAID AS SIX LETTERS)



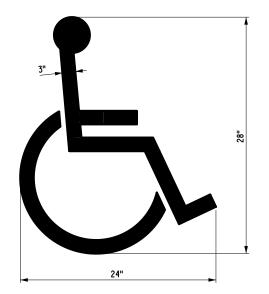
"YIELD" LETTERS SEE NOTE (PAID AS FIVE LETTERS)



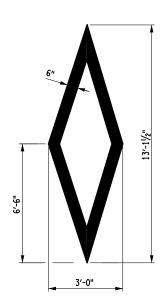
"STOP" LETTERS SEE NOTE (PAID AS FOUR LETTERS)



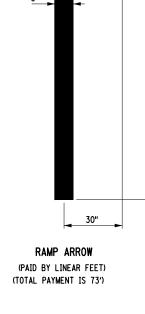
"ONLY" LETTERS SEE NOTE (PAID AS FOUR LETTERS)



HANDICAPPED PARKING SYMBOL (PAID AS ONE SYMBOL)



PREFERENTIAL LANE SYMBOL (PAID BY LINEAR FEET) (TOTAL PAYMENT IS 35')



NOTES:

UNLESS OTHERWISE SHOWN: LETTER HEIGHT = 8'-4" LETTER WIDTH = 1'-4" SPACING = 8" (USE EQUAL SPACING BETWEEN LETTERS AND CENTER ENTIRE SYMBOL IN LANE)

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

U.S. CUSTOMARY STANDARD SHEET

PAVEMENT MARKING DETAILS (SHEET 8 OF 9)

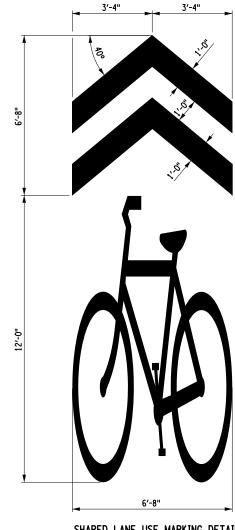
APPROVED SEPTEMBER 24, 2012 ERRATA 1 ISSUED WITH EB 17-041 /S/ TODD B. WESTHUIS, P.E.

ISSUED UNDER EB 12-036 685-01 ACTING DIRECTOR, OFFICE OF TRAFFIC SAFETY AND MOBILITY

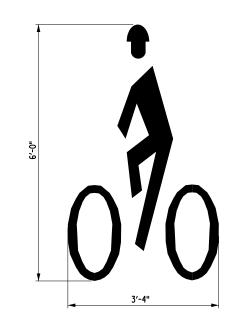
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EFFECTIVE DATE: 05/02/2013

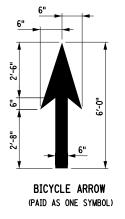




SHARED LANE USE MARKING DETAIL
(CHEVRON PAID BY LINEAR FEET)
(BICYCLE PAID AS ONE SYMBOL)



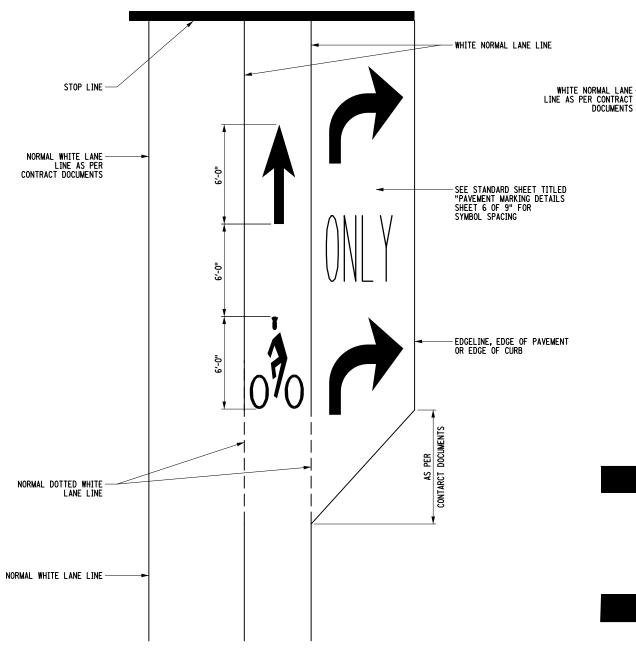
BICYCLE SYMBOL
(PAID AS ONE SYMBOL)

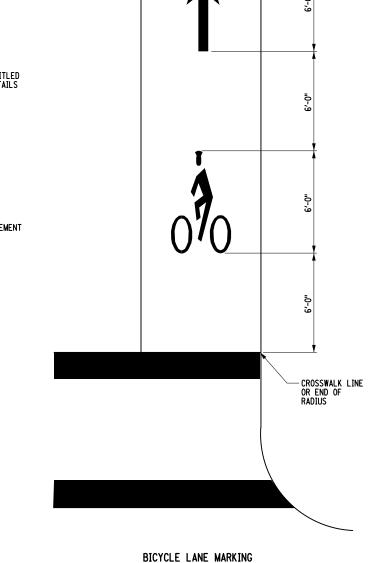




BICYCLE DETECTOR MARKER

(PAID AS ONE SYMBOL)





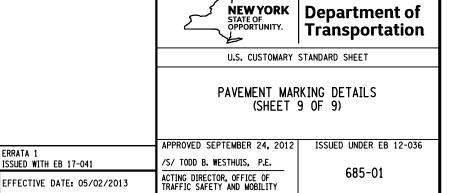
- EDGE OF SHOULDER OR CURB

BICYCLE LANE MARKING NOTES:

- B1. CENTER SYMBOL IN BICYCLE LANE OR SHOULDER.
- B2. PLACE BICYCLE LANE ARROW AND SYMBOL DOWNSTREAM OF MAJOR OR SIGNALIZED INTERSECTIONS.
- PLACE BICYCLE SYMBOL AT 1320'-0" SPACING ALONG BICYCLE LANE OR AS INDICATED IN THE CONTRACT DOCUMENTS.

BICYCLE LANE MARKING ADJACENT TO RIGHT TURN LANE

- PLACE BICYCLE LANE ARROW AND SYMBOL 200'-0" UPSTREAM OF MAJOR OR SIGNALIZED INTERSECTIONS.
- B3. MARKINGS AS PER THE DIRECTIONS OF THE REGIONAL OFFICE OF TRAFFIC SAFETY AND MOBILITY GROUP OR AS PER PLAN. SIGNS SHALL BE USED WITH THE BICYCLE LANE.



FILE NAME = 685-0109_DTF.dgn DATE/TIME = 04-0CT-2017 12:16 H