RAISED CROSSWALK DETAILS

1. RAISED CROSSWALK REQUIRES STORM WATER TO BE COLLECTED AND CONVEYED TO AN APPROPRIATE LOCATION.
2. THE OPTIONAL DRAINAGE TREATMENT SHALL ONLY BE USED IN RETROFIT SITUATIONS.
3. THE TRANSITION AREA MAY BE CONCRETE OR HMA, AND WILL BE AS SHOWN ON THE PLANS.
4. ALL SURFACES OF THE MILLED TRANSITION AREA SHALL BE CLEARED, AND ALL GUTTERS SHALL BE APPROPRIATE TO MAIN PLACEMENT. THE COST OF MILLING REBATES AND SUCH COST TO THE HOT MIX ASPHALT TRANSITION AREA SHALL BE PAID FOR UNDER THE COST OF MILLING A NEAT EDGE SHALL BE INCLUDED IN THE MILLING ITEM.
5. SEE SHEET 2 OF 3 FOR PC Raised Crosswalk Details.
6. SEE SHEET 3 OF 3 FOR SIGNING AND PAINTING MARKINGS DETAILS.
7. RAISED CROSSWALK MARKINGS SHALL BE IN ACCORDANCE WITH THE MUTCD.
8. FOR CONTRACT OR AESTHETIC, A TYPE 5 CROSSWALK MARKING MAY BE USED WITH A COLORED OR TEXTURED CROSSWALK SURFACE.
NOTES:
1. SPICE BETWEEN DIAMETER/CIRCUMFERENCE AND CURB SPACING SHALL BE IN ACCORDANCE WITH THE NOTE. SEE SHEET 3 OF 3 FOR SPACING AND PAVEMENT MARKING DETAILS.
2. EXTRA MILEAGE JOINT TIES USED AS REINFORCEMENT, ARE NEEDED ONLY WHEN DRAINAGE STRUCTURES ARE PRESENT.
3. SEE NYS DOT STANDARD SHEET 608-02 FOR PROPER DOWEL BAR/TIE BAR SPACING.
4. SEE NYS DOT STANDARD SHEET 502-02 FOR PROPER DOWEL BAR/TIE BAR SPACING.
5. SEE NOTE 6.
6. SEE NOTE 7.
7. SEE NOTE 8.
8. SEE NOTE 9.
10. SEE NOTE 11.

SECTION A-A 
PROFILE

SECTION B-B 
CROSS SECTION

CAST IN PLACE CONCRETE RAISED CROSSWALK REINFORCEMENT 
PLAN VIEW

TRANSITION AREA - FULL DEPTH 
SECTION C-C

TRANSITION AREA FOR PCC OVERLAY SPICE ON FULL DEPTH HMA 
SEE NOTE 60

TRANSITION AREA FOR PCC OVERLAY SPICE ON FULL DEPTH HMA 
SEE NOTE 60

SUBBASE MATERIAL

TRANSITION AREA - FULL DEPTH 
SEE NOTE 81

STATE OF NEW YORK 
DEPARTMENT OF TRANSPORTATION 
U.S. CUSTOMARY STANDARD SHEET 
RAISED CROSSWALK DETAILS 
(SHEET 2 OF 3)

APPROVED 09/30/13 
ISSUED UNDER BK 13-036 
DEPUTY CHIEF ENGINEER (DESIGN)

EFFECTIVE DATE: 1/9/2014

608-07