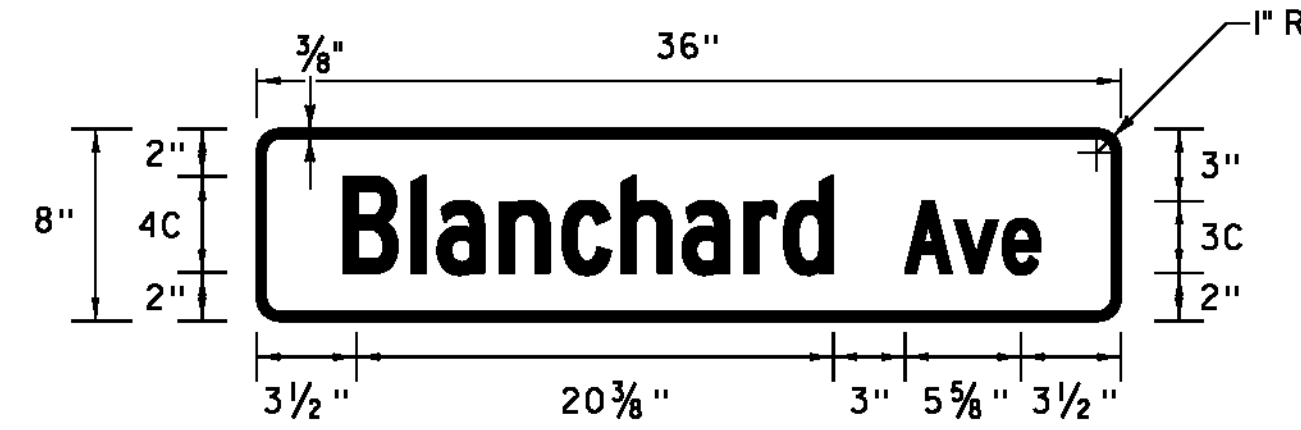
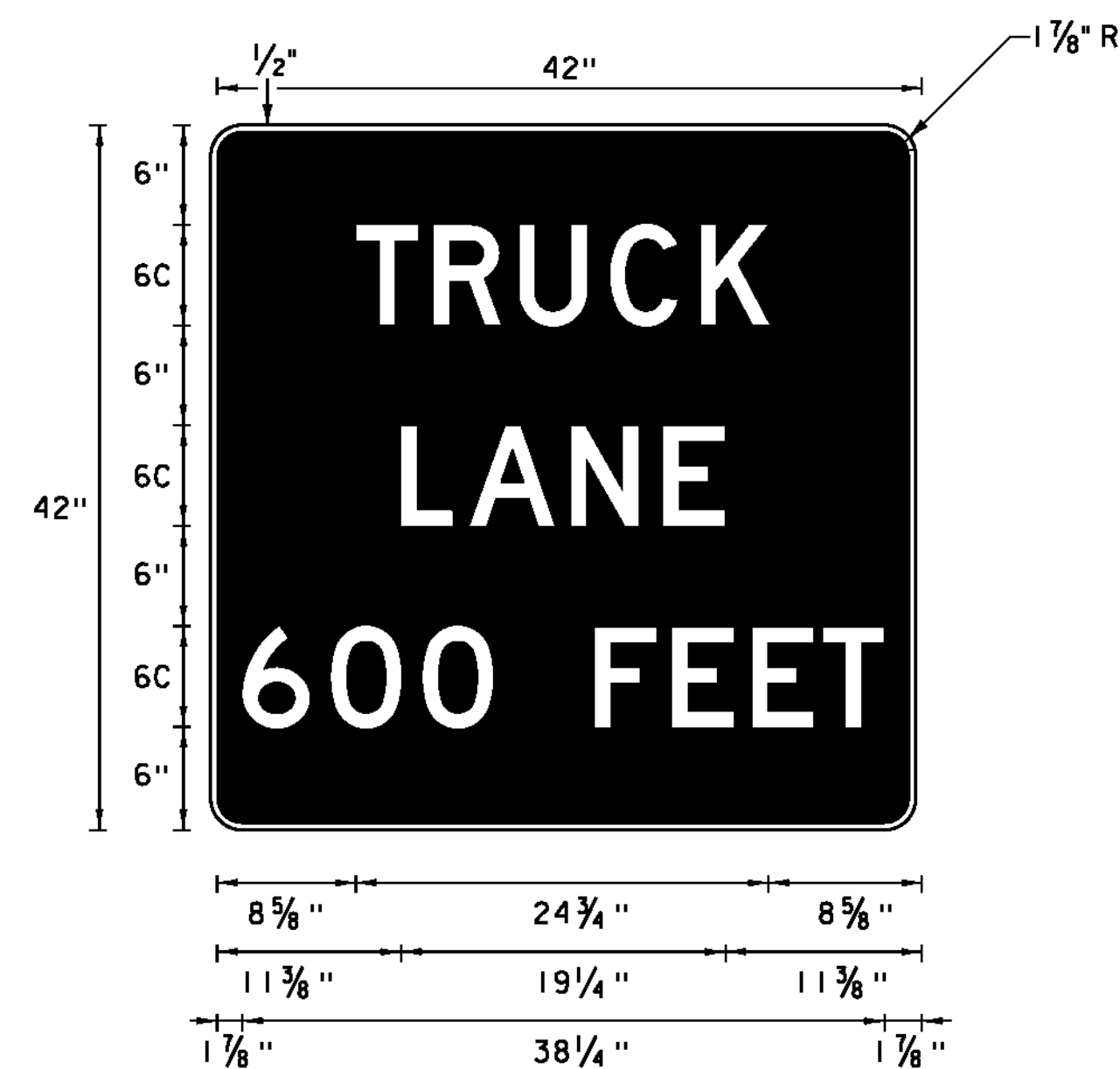


LOCATION: STA. 135+25, LT
 COLOR: WHITE BORDER AND TEXT (RETROREFLECTIVE)
 GREEN BACKGROUND (RETROREFLECTIVE)
 MATERIAL: 0.08" FLAT SHEET ALUMINUM

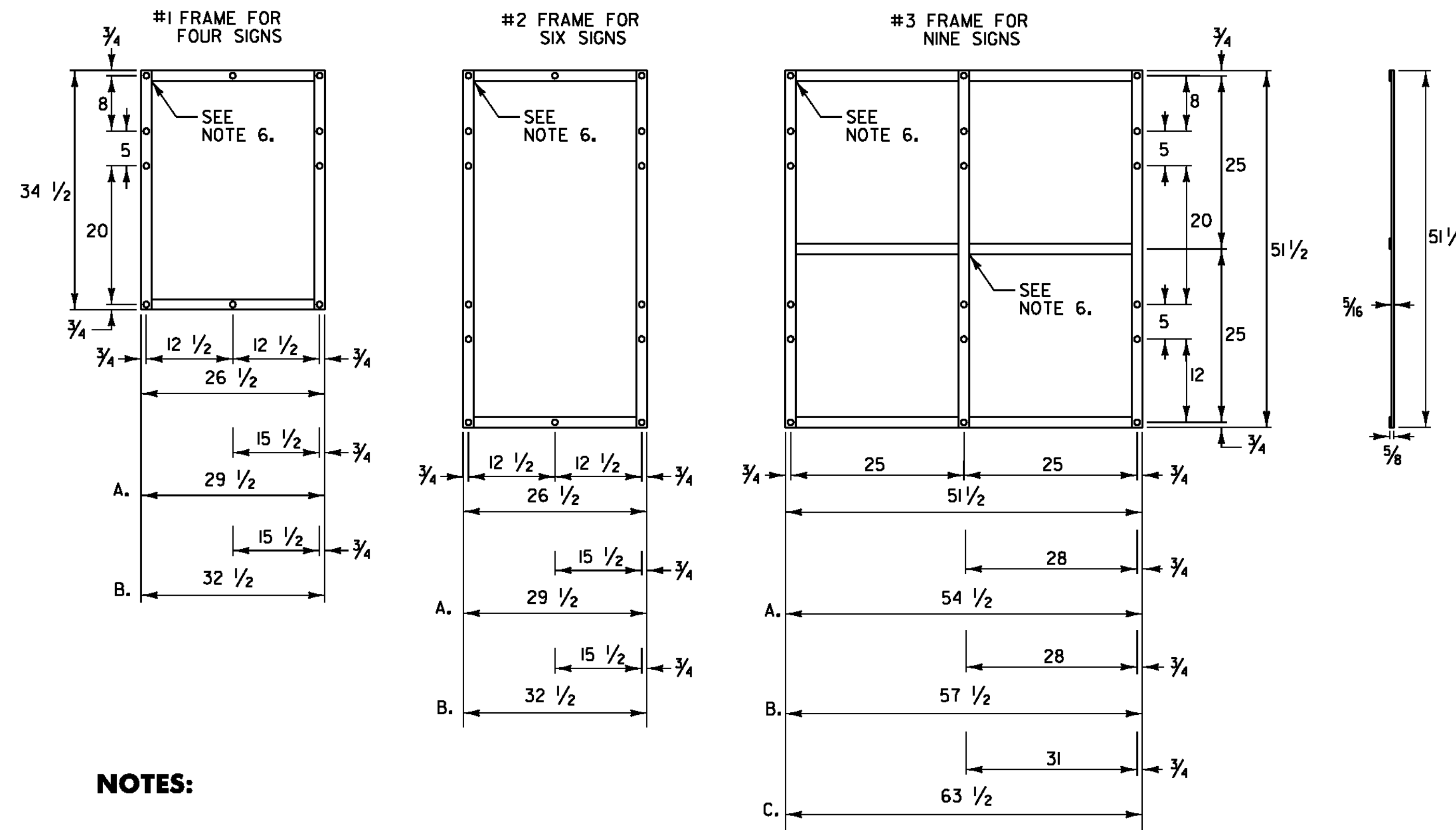


LOCATION: STA. 141+17, LT
 COLOR: WHITE BORDER AND TEXT (RETROREFLECTIVE)
 GREEN BACKGROUND (RETROREFLECTIVE)
 MATERIAL: 0.08" FLAT SHEET ALUMINUM



LOCATION: STA. 137+88, RT
 COLOR: WHITE BORDER AND TEXT (RETROREFLECTIVE)
 GREEN BACKGROUND (RETROREFLECTIVE)
 MATERIAL: 0.100" FLAT SHEET ALUMINUM

ROUTE MARKER ASSEMBLY FRAMES



NOTES:

- NOTES FOR #1 AND #2 FRAME:
 - WITH ONE 30 INCH THREE DIGIT SIGN
 - WITH TWO 30 INCH THREE DIGIT SIGNS
- NOTES FOR #3 FRAME:
 - WITH ONE 30 INCH THREE DIGIT SIGN IN AN OUTSIDE POSITION.
 - WITH ONE 30 INCH THREE DIGIT SIGN IN THE CENTER POSITION OR TWO SUCH SIGNS IN THE OUTSIDE POSITIONS.
 - WITH THREE 30 INCH THREE DIGIT SIGNS.
- ALL HOLES SHALL BE 7/16 INCH DIAMETER. FOR OTHER SIGN COMBINATIONS THAN ABOVE, THE FRAME DIMENSIONS AND HOLE SPACING SHALL BE MODIFIED AS NECESSARY. THE FRAME SHALL BE PAINTED WITH ONE COAT OF PRIMER AND A SECOND COAT OF BLACK PAINT. THE PAINT SHALL BE OF THE TYPE USED ON EXTERIOR METAL SURFACES TO PREVENT METAL CORROSION.
- ALL DIMENSIONS SHOWN IN INCHES UNLESS OTHERWISE NOTED.
- FRAMES SHALL BE CONSTRUCTED OF 5/16 INCH x 1 1/2 INCH A-36 STEEL.
- ALL OVERLAPPED CONNECTIONS SHALL BE WELDED WITH TWO 1/4 INCH WIDE FILLET WELDS, 1 1/2 INCHES LONG.

TRAFFIC SIGN NOTES

- ALL SIGN LETTERING, DIGITS, ARROWS, AND DESIGN OF SYMBOLS FOR SIGNS REFERENCED IN THESE PLANS SHALL CONFORM WITH THE "STANDARD ALPHABET FOR HIGHWAY SIGNS AND PAVEMENT MARKINGS" AS ADOPTED BY THE U.S. DEPARTMENT OF TRANSPORTATION AND THE FEDERAL HIGHWAY ADMINISTRATION (FHWA) UNLESS DETAILED WITHIN THESE PLANS.
- ALL COLORS SHALL CONFORM WITH THE STANDARD COLORS ADOPTED BY THE AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS (AASHTO) AND APPROVED BY FHWA UNLESS OTHERWISE NOTED.
- ALL SHEETING SHALL BE ASTM TYPE III MINIMUM.
- ALL STREET SIGNS ARE TWO-SIDED UNLESS NOTED OTHERWISE.
- UNLESS OTHERWISE DETAILED ON THE PLANS, ALL SIGN BASE MATERIALS SHALL BE FLAT SHEET ALUMINUM WITH THE FOLLOWING MINIMUM THICKNESSES:

SIZES	24" X 10"	36" X 12"	48" X 18"	60" X 24"
	24" X 12"	42" X 12"	48" X 12"	
	30" X 12"	48" X 12"		
	24" X 18"	36" X 18"		
	24" X 24"	54" X 12"	48" X 18"	
	24" X 30"	36" X 24"	48" X 24"	
	9" X 12"	30" X 15"	30" X 42"	48" X 30"
	12" X 12"	30" X 18"	36" X 36"	48" X 42"
	18" X 18"	30" X 30"	36" X 48"	48" X 48"
	21" X 15"	30" X 42"	36" X 54"	48" X 60"
THICKNESS	0.060"	0.080"	0.100"	0.125"

NOT TO SCALE

**TRAFFIC SIGN
 DETAIL
 SHEET #5**

PROJECT NAME: NEWPORT CITY
 PROJECT NUMBER: STP 2704(I)

FILE NAME: p07d196.dgn
 PROJECT LEADER: JLL
 DESIGNED BY: STANTEC
 IPARM FILE: p07d196tsds05.i

PLOT DATE: 03-APR-2012
 DRAWN BY: STANTEC
 CHECKED BY: STANTEC
 SHEET 86 OF 91

