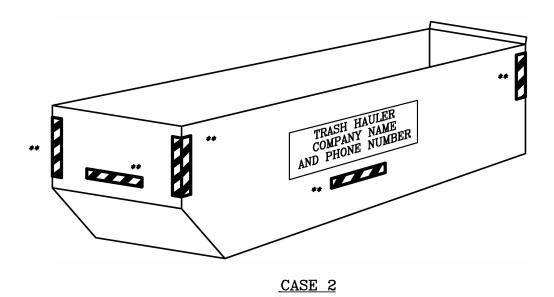


** REFLECTIVE SHEETING MATERIAL PER NOTES ON SHEET 2



CITY OF MISSION VIEJO



RUBBISH/CONSTRUCTION BIN REFLECTORIZATION

porlenderson

9.23.03

APPROVED RCE 30190 DATE

STANDARD PLAN NO.

506

SHT <u>1</u> OF <u>2</u>

NOTES:

CASE 1 - BINS WITH A CAPACITY OF 6 CY AND LESS

SHEETING MATERIAL (IN CONFORMANCE WITH THE SPECIFICATION BELOW) PLACED AT EACH CORNER EXTENDING EACH DIRECTION A DISTANCE OF NOT LESS THAN 12 INCHES.

STRIPS TO BE LOCATED BETWEEN SIDE CHANNELS AND THE TOP OF BIN.

CASE 2- BIN LARGER THAN 6 CY CAPACITY

SHEETING MATERIAL (IN CONFORMANCE WITH THE SPECIFICATION BELOW) PLACED AS FOLLOWS:

VERTICAL MAKINGS AT EACH CORNER IN TWO 4 INCH STRIPS-ONE EACH SIDE OF CORNER. LOCATED MID-HEIGHT AT A MINIMUM LENGTH OF 24 INCHES.

HORIZONTAL MARKINGS CENTERED ON EACH SIDE. MINIMUM LENGTH OF 24 INCHES.

REFLECTORIZED SHEETING MATERIAL SPECIFICATION

REFLECTORIZED SHEETING MATERIAL SHALL BE "SAFETYLITE" CODE NO. 73-62 SERIES OF APPROVED EQUAL "ENGINEER GRADE" WITH A REFLECTANCE 200 TIMES BRIGHTER THAN A WHITE PAINTED SURFACE WHEN A LIGHT SHINED ON IT AND SHALL MAINTAIN THAT LEVEL OF REFLECTANCE FOR A MINIMUM PERIOD OF 3 YEARS. MARKINGS SHALL BE 4 INCHES WIDE HAVING ALTERNATING STRIPES SLOPING DOWNWARD TO THE LEFT AT 45 DEGREES. STRIPING COLORS SHALL BE YELLOW AND BLACK OR OTHER COMBINATION APPROVED BY THE CITY ENGINEER. REFLECTIVE SHEETING SHALL BE APPLIED TO BIN SURFACE IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.

CITY OF MISSION VIEJO



RUBBISH/CONSTRUCTION BIN REFLECTORIZATION

STANDARD PLAN NO.

506

APPROVED RCE 30190 DATE

9.23.03

SHT **2** OF **2**