



M2-1 OR
M3-1 TO M3-4 OR
M4-1 TO M4-4

M1-6A, M1-6B,
M1-6C OR M1-6D

M5-1, M5-2 OR
M6-1 TO M6-7

USE W12x40 POST

BOLT WIND BEAM TO POST WITH 3/8" # HOT
DIP GALVANIZED STEEL BOLTS WITH NUTS
AND LOCK WASHERS. BOLT WITH TWO BOLTS
AT EACH POST.

BOLT WIND BEAM TO STIFFENER WITH 5/16" #
ALUMINUM FLAT HEAD MACHINE SCREWS WITH
NUTS AND LOCK WASHER.

TYPICAL ROUTE MARKER ASSEMBLY
FOR FOUR 48" x 48" ROUTE
MARKERS WITH OR WITHOUT AUXILIARY
PLATES

USE FASTENERS FOR ATTACHING SIGN PLATE
TO POST (W12x40) AS SMALL TRAFFIC SIGNS
STANDARD DRAWINGS

STIFFENERS

M2-1 OR
M3-1 TO M3-4 OR
M4-1 TO M4-4

USE FASTENERS FOR ATTACHING SIGN PLATE
TO POST (W12x40) AS PER SMALL TRAFFIC SIGNS
STANDARD DRAWINGS

M1-6A, M1-6B,
M1-6C OR M1-6D

M5-1, M5-2 OR
M6-1 TO M6-7

EFFECTIVE DATE: JULY 2000

COMMONWEALTH OF PUERTO RICO
DEPARTMENT OF TRANSPORTATION
AND PUBLIC WORKS
HIGHWAY AND TRANSPORTATION AUTHORITY

RECOMMENDED BY: *[Signature]*
DEPUTY EXEC. DIR. FOR
TRAFFIC AND TOLL ROADS
DATE: 7-7-00

APPROVED BY: *[Signature]*
EXECUTIVE DIRECTOR
DATE: MAY-11-00

GROUND MOUNTED
BREAK-AWAY SIGNS
ROUTE MARKERS
SIGN ASSEMBLY DETAILS
FOR 48" x 48"

DATE	REVISION	BY
05-2000	BOLT SPECIFICATION	N.Y.

STD. GMTS
DWG. 11F OF 15