

RECTANGLE

.691 TYP.

3/4"

DETAIL A

RIVER NAME SIGN

SIGN BLANK: TWO-REYNOLDS ALUMINUM CANADA 8" WIDE EXTRUSIONS

NO. B 36 N DIE 71537 OF SUITABLE LENGTH.

THE TWO EXTRUSIONS ARE TO BE BOLTED TOGETHER

WITH * 10-32 X 1/2" LONG ROUND HEAD BRASS SCREWS

WITH ESNA NUTS AT 5" CENTRES.

BACKGROUND: MATTE VINYL WHITE

LETTERS: MATTE VINYL BLACK "STANDARD MEDIUM ALPHABET"

LOCATION

RIVER NAME SIGNS ARE TO BE LOCATED AT THE APPROACHES TO RIVER CROSSINGS.

ONLY MAJOR RIVERS ON PASSENGER LINES NEED BE INDICATED AND THE POSITION MAY VARY TO ESTABLISH THE MOST ADVANTAGEOUS VIEW FROM THE TRAIN.

NOTES:

GENERAL:

- 1. WHEN REQUISITIONING SIGNS, QUANTITY, STOCK NUMBER AND CHARACTERISTICS (WHEN REQUIRED) MUST BE INDICATED ON REQUISITION. HARDWARE MUST ALSO BE ORDERED ACCORDING TO ILLUSTRATIONS SHOWING THE NUMBER OF BOLT HOLES PER SIGN.
- 2. FULL SIZE SIGN TEMPLATES AVAILABLE UPON REQUEST.

MATERIALS:

- 1. SIGN BLANKS TO BE ALUMINUM SHEET, ALLOY 3003, H14 (12 GA.) MILL FINISH.
- 2. VINYL SHEETING MUST CONFORM TO THE LATEST ISSUE OF CANADIAN GENERAL STANDARDS BOARD (CGSB) STANDARD 62-GP- 3M MATERIAL.

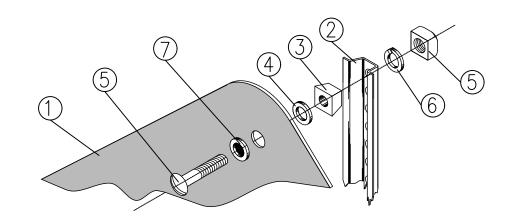
MANUFACTURING:

- UNLESS OTHERWISE STATED, COLOR SHEETING AND SYMBOLS ARE APPLIED ON ONE SIDE ONLY.
- 2. ALL DIMENSIONS ARE IN INCHES.
- 3. ALL HOLES TO BE PUNCHED OR DRILLED.
- 4. ALUMINUM UNPAINTED SURFACE MUST BE THOROUGHLY DEGREASED, ETCHED, AND RINSED.
- 5. SHEETING TO BE APPLIED DIRECTLY TO THE PREPARED ALUMINUM SURFACE.

ERECTION:

- UNLESS OTHERWISE INDICATED IN THE DESCRIPTION OF LOCATING AND ERECTING REMARKS:
 A.- ALL SIGNS SHALL BE ERECTED AT RIGHT ANGLES TO TRACK WHICH THEY GOVERN.
 B.-WHEN ERECTING SIGNS ON TWO (OR MORE) TRACKS AND EACH TRACK HAS DOUBLE DIRECTION TRAFFIC, SIGNS ARE TO LOCATED ON THE FIELD SIDE OF EACH EXTREME OUTSIDE TRACK.
 - C.- ALL SIGNS SHALL BE ERECTED 10 TO 25 FEET FROM THE GAUGE SIDE OF THE NEAREST RAIL TO THE RIGHT OF THE TRACK AS VIEWED FROM AN APPROACHING TRAIN. IN RESTRICTED SIDE CLEARANCE AREAS, THE MINIMUM DISTANCE OF 6 FEET FROM GAUGE SIDE OF THE NEAREST RAIL TO ANY PORTION OF THE SIGN MUST BE MET WITH CONSIDERATION GIVEN TO CURVED AND SUPERELEVATED FEATURES.
 - D.- ALL SIGNS SHALL BE AT A MINIMUM OF 8 FEET FROM TOP OF RAIL TO THE CENTRE LINE OF THE LOWEST SIGN ON THE POST.
 - E.- ALL SIGNS SHALL BE MOUNTED ON THE STANDARD " U " POST FOR TRACK SIGNS, UNLESS OTHERWISE SPECIFIED.
 - F.- ALL POSTS MUST PENETRATE GROUND A MINIMUM OF 4 FEET.
- 2. ALL SIGNS SHALL BE LOCATED AND ERECTED IN A MANNER THAT WILL AFFORD THE MOST ADVANTAGEOUS VIEW FROM AN APPROACHING TRAIN.

ITEM NO.	DESCRIPTION	PLAN NUMBER
1 2 3	SIGN (STATE TYPE AND STOCK NUMBER) " U " POST FOR TRACK SIGNS BLOCK FILLER FOR POST (CAST OR FORMED)	GTS-0720 GTS-0719 GTS-0719
4	FIBRE WASHER 3/8 I.D. x 5/8 O.D. x 1/16 THICK	_
5	3/8 DIA16 UNC RD. CAP SCREW 2-1/2 LG. C/W SQ. NUT	
6	SPRING WASHER HELICAL FOR 3/8 CAP SCREW, PLATED	_
7	PLATE WASHER 7/16 I.D. x 1 O.D. x 5/64 THICK, PLATED	-



MET	RIC CON	IVERSION: 1	inch=25.4mm	, 1 foot=	=304.8mm
1	18/07/27	ADDED IMPER	HAL TO METRIC CON	VERSION NOT	E
No.	Date	Revision		E	By Approved
Sto	andard	/	SIGNS		
Dra	wn MG	Checked GGS	Approve	VP Engine	ering & Asset
			≫ ME		
Date	SEPT ·	15/2017	Plan Number GTS	S-0720	Rev 1
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