- **24.** The Commission shall issue, to an employee who proves that he meets the conditions to be exempted from the requirements of holding a competency certificate or an exemption issued by the Commission pursuant to a regulation made under the authority of section 123 of the Act, and who has made known his election respecting a representative association in accordance with section 21 of this regulation, a card indicating the following information:
  - (1) the bearer's name;
  - (2) his date of birth;
  - (3) his social insurance number;
- (4) in the case of an apprentice, the apprenticeship period in which an intergovernmental agreement contemplated in section 123 of the Act classifies the bearer, if any, or the apprenticeship period in which the Commission classifies him in accordance with section 15 of the Regulation respecting the vocational training of manpower in the construction industry, approved by Order in Council 323-93 of 10 March 1993;
- (5) the name of the representative association respecting which he has made an election;
  - (6) the date on which the card is issued.
- **25.** The Commission shall replace, during the month of August following the ballot, the competency certificate, the exemption or the card issued pursuant to section 24, if the bearer of such document has changed the election he had made or was deemed to have made respecting a representative association. The new card, or the new mention on the certificate, has effect from the 1st day of September following the ballot.

## DIVISION IV TRANSITIONAL AND FINAL PROVISIONS

- **26.** A registration certificate issued pursuant to the Regulation respecting the registration certificate issued by the Commission de la construction du Québec, (R.R.Q. [1981] R-20, r.3) between 15 January 1997 and 21 May 1997 shall keep its effect as if it was a card issued pursuant to section 24.
- **27.** This regulation replaces the Regulation respecting the registration certificate issued by the Commission de la construction du Québec and the Regulation respecting the holding of a secret ballot, approved by Order in Council 1559-87 of 7 October 1987.

**28.** This regulation shall come into force on the fifteenth day following the date of its publication in the *Gazette officielle du Québec*.

1406

## Order of the Minister of Transport dated 17 April 1997

Highway Safety Code (R.S.Q., c. C-24.2)

Regulation to amend the Regulation respecting traffic control devices

CONSIDERING THAT, under section 289 of the Highway Safety Code (R.S.Q., c. C-24.2), the Minister of Transport may establish the specifications of all roads or traffic signs and prescribe rules respecting their installation;

CONSIDERING THAT the Regulation respecting traffic control devices was made by Order of the Minister of Transport dated 24 November 1989 and amended by the Regulations made by Minister's Orders dated 31 October 1991, 15 December 1992 and 21 November 1995;

CONSIDERING THAT it is expedient to amend the Regulation respecting traffic control devices, in particular to allow the use of new products in the making of road signs and arrows and to produce better defined colours on these devices;

CONSIDERING THAT, in accordance with sections 10 and 11 of the Regulations Act (R.S.Q., c. R-18.1), a draft of the Regulation attached to this Minister's Order was published in the *Gazette officielle du Québec* on 16 October 1996, on page 4296, with a notice that it could be made by the Minister of Transport, upon the expiry of 45 days following that publication;

CONSIDERING THAT the Minister of Transport deems it expedient to make the Regulation with amendments;

THEREFORE, the Minister of Transport makes the Regulation to amend the Regulation respecting traffic control devices, the text of which is attached to this Minister's Order.

Québec, 17 April 1997

JACQUES BRASSARD, Minister of Transport

## Regulation to amend the Regulation respecting traffic control devices

Highway Safety Code (R.S.Q., c. S-24.2, s. 289)

- **1.** The Regulation respecting traffic control devices, made by Order of the Minister of Transport dated 24 November 1989 and amended by the Regulations made by Minister's Orders dated 31 October 1991, 15 December 1992 and 21 December 1995, is further amended by substituting the following for section 5:
- **"5.** Sign colours shall conform to the specifications in Table 1 below:

TABLE 1

			urs - Chromatical features; s I, II, III A, III B, IV and V							
Trichromatic coordinates										
	1		2		3		4			
Colour	X	y	X	y	X	y	X	y		
White	0.303	0.287	0.368	0.353	0.340	0.380	0.274	0.316		
Red	0.613	0.297	0.708	0.292	0.636	0.364	0.558	0.352		
Orange	0.550	0.360	0.630	0.370	0.581	0.418	0.516	0.394		
Yellow	0.498	0.412	0.557	0.442	0.479	0.520	0.438	0.472		
Green	0.030	0.380	0.166	0.346	0.286	0.428	0.201	0.776		
Blue	0.144	0.030	0.244	0.202	0.190	0.247	0.066	0.208		
Brown	0.430	0.340	0.430	0.390	0.550	0.450	0.610	0.390		

- **2.** The following is substituted for section 14:
- **"14.** The retroreflection coefficient of the film on markers (T-130), barricades, chevrons (T-RV-1) and orange background signs referred to in Chapter 4 shall conform to type III A or III B described in Tables 2A and 2B below:

**TABLE 2A** 

Type III A - Retroreflection coefficient										
Divergence angle	Incidonos	Min. retroreflection coefficient (cd/1x•m²)								
	angle	White	Red	Orange	Yellow	Green	Blue			
0.2°	-4°	250	45	100	170	45	20			
0.2°	+30°	150	25	60	100	25	11			
0.5°	-4°	95	15	30	62	15	7.5			
0.5°	+30°	65	10	25	45	10	5			

TABLE 2B

Type III A - Retroreflection coefficient											
Diver- gence angle	Inci- dence angle	Min. retroreflection coefficient (cd/1x•m²)									
		White	Red	Orange	Yellow	Green	Blue	Brown			
0.2°	-4°	250	35	100	170	35	20	7			
0.2°	+30°	80	9	34	54	9	5	2			
0.5°	-4°	135	17	64	100	17	10	4			
0.5°	+30°	55	6.5	22	37	6.5	3.5	1.4			

When white and orange are used on a sign, marker or barricade, the retroreflection coefficient of the white film shall also conform to type III A or III B.

The retroreflection coefficient of the film on other signs shall be equivalent to at least Type I described in Table 3 below, except for Arrêt signs (P-10), Stop signs (P-10), Yield signs (P-20), Chevron Alignment signs (D-301) and Delineator signs, in which case the retroreflection coefficient of the film shall conform to type III A or III B described in Tables 2A or 2B.

TABLE 3

Type I - Retroreflection coefficient										
Diver- gence angle	Inci- dence angle	Min. retroreflection coefficient (cd/1x•m²)								
		White	Red	Orange	Yellow	Green	Blue	Brown		
0.2°	-4°	70	14.5	25	50	9	4	1		
0.2°	+30°	30	6	7	22	3.5	1.7	0.3		
0.5°	-4°	30	7.5	13	25	4.5	2	0.3		
0.5°	+30°	15	3	4	13	2.2	0.8	0.2		

The retroreflection coefficient of the film on Lane Direction Control signs (P-100-13) and (P-100-14) shall conform to Type V described in Table 4 below:

**TABLE 4** 

Type V - Retroreflection coefficient										
Divergence angle	Incidonos	Min. retroreflection coefficient (cd/1x•m²)								
	angle	White	Red	Orange	Yellow	Green	Blue			
0.2°	-4°	700	120	280	470	120	56			
0.2°	+30°	400	72	160	270	72	32			
0.5°	-4°	160	28	64	110	28	13			
0.5°	+30°	75	13	30	51	13	6			
0.5	+30	13	13	30	31	13				

**3.** The following is substituted for section 32:

"32. Damaged signs and tab signs shall be repaired or replaced, as shall those whose retroreflection coefficient is not at least equal to 50 % of the standard to which they must correspond.".

**4.** Paragraphs 5 and 6 of section 180 are deleted.

**5.** The date "31 December 2001" is substituted for "28 December 1996" in section 196.

**6.** This Regulation comes into force on the fifteenth day following the date of its publication in the *Gazette officielle du Québec*.

1408