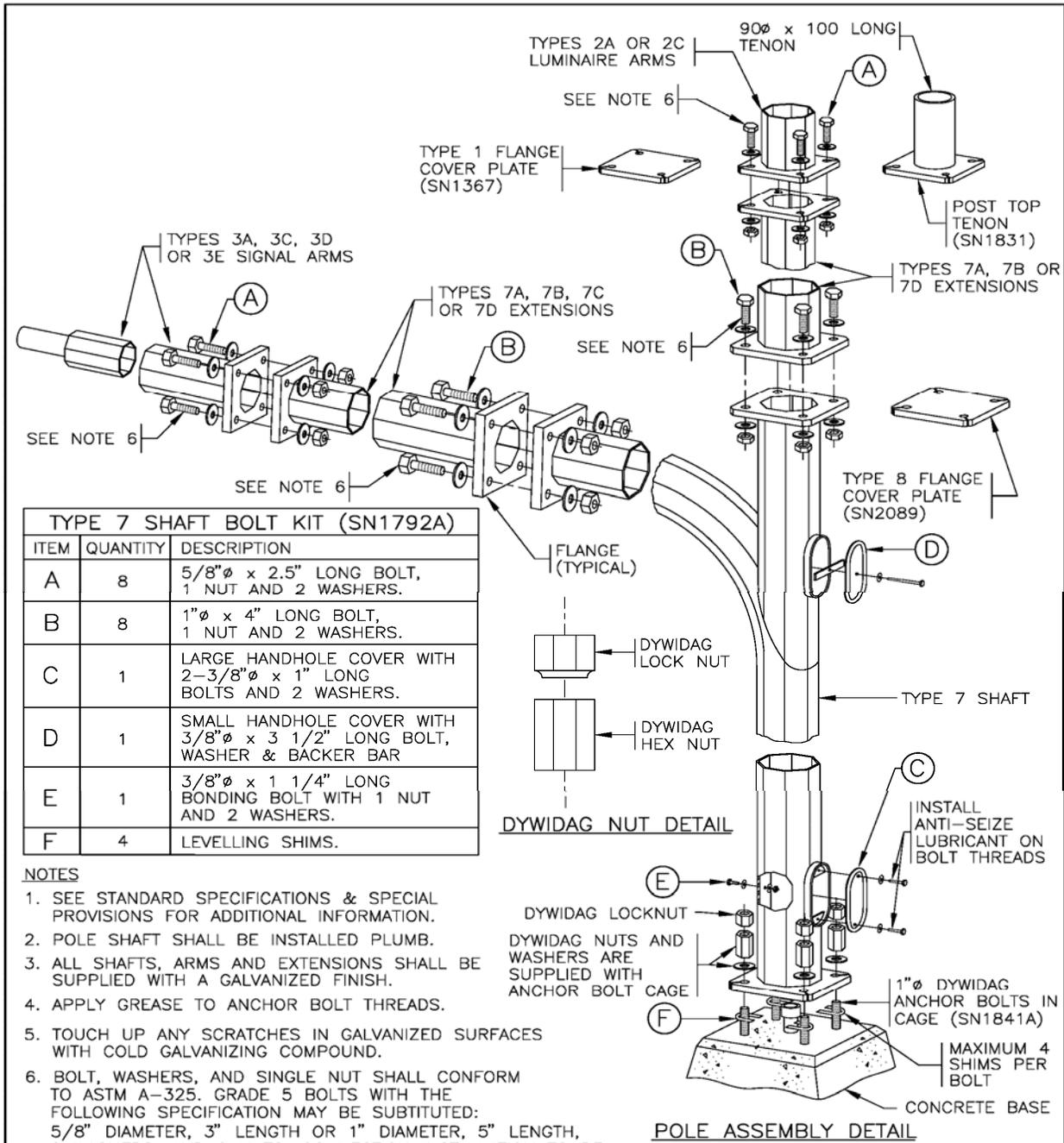


Amendment to 2016 Standard Specifications for Highways Construction

Section SS635 Electrical and Signing

1. 2.1.14 and 2.1.15 are missing (should be reinstated on pages 107 & 108).
2. Drawing numbers 2.3.14 and 2.4.15 (page 107 & 108) appear in the 2.1xx series where 2.1.14 and 2.1.15 should be. 2.3.14 should follow 2.3.13, and 2.4.15 should follow 2.4.14
3. Drawing 2.4.8 is duplicated (page 140 & 141)
4. There is a drawing number 2.4.16 (page 154) after drawing number 2.4.20 (page 153). This drawing should be omitted. Just to be clear, there is already a drawing numbered 2.4.16 located between .15 and .17 in the 2.4.xx series; this drawing should remain where it is.



TYPE 7 SHAFT BOLT KIT (SN1792A)

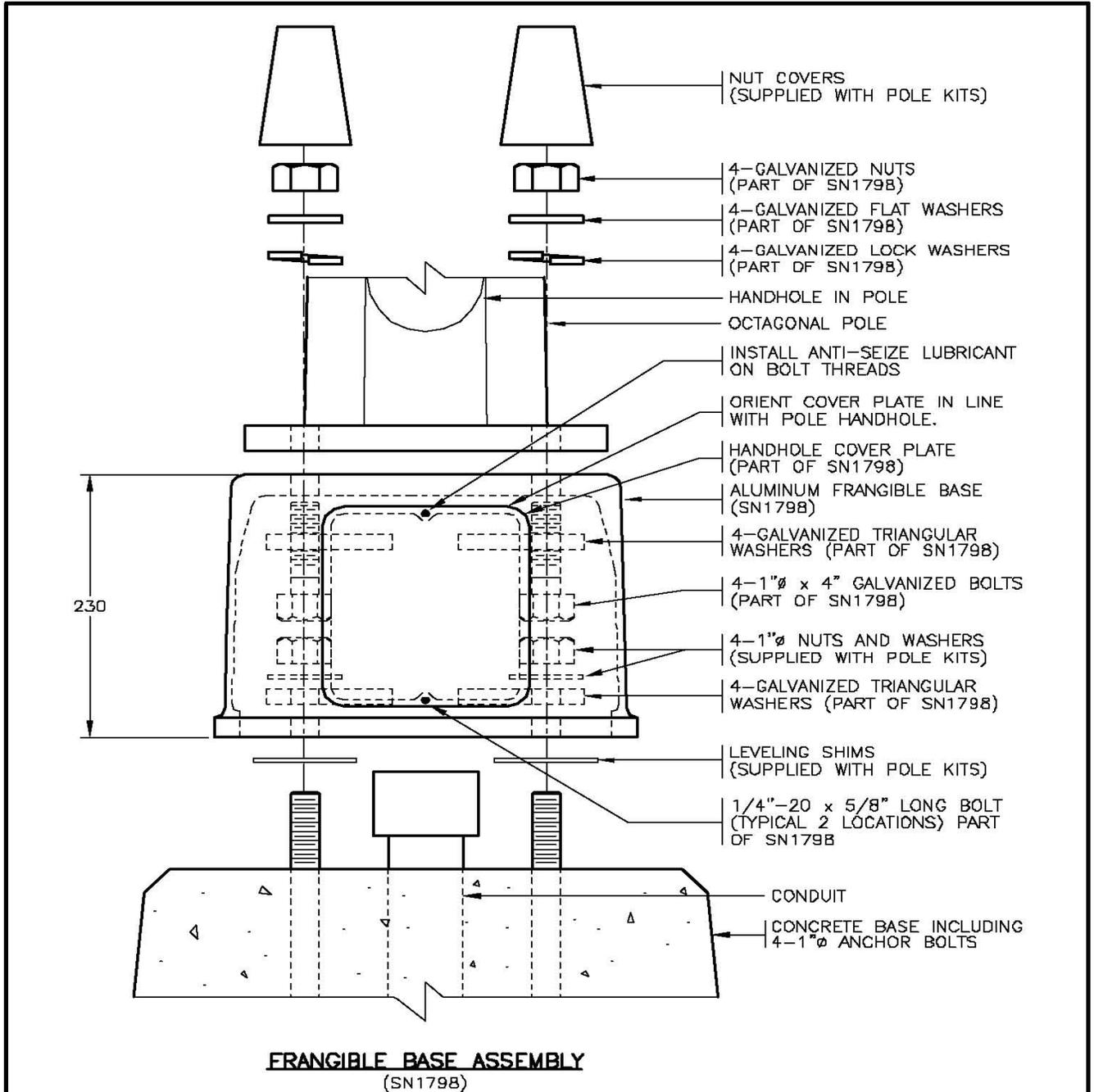
ITEM	QUANTITY	DESCRIPTION
A	8	5/8" ϕ x 2.5" LONG BOLT, 1 NUT AND 2 WASHERS.
B	8	1" ϕ x 4" LONG BOLT, 1 NUT AND 2 WASHERS.
C	1	LARGE HANDHOLE COVER WITH 2-3/8" ϕ x 1" LONG BOLTS AND 2 WASHERS.
D	1	SMALL HANDHOLE COVER WITH 3/8" ϕ x 3 1/2" LONG BOLT, WASHER & BACKER BAR
E	1	3/8" ϕ x 1 1/4" LONG BONDING BOLT WITH 1 NUT AND 2 WASHERS.
F	4	LEVELLING SHIMS.

- NOTES**
1. SEE STANDARD SPECIFICATIONS & SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.
 2. POLE SHAFT SHALL BE INSTALLED PLUMB.
 3. ALL SHAFTS, ARMS AND EXTENSIONS SHALL BE SUPPLIED WITH A GALVANIZED FINISH.
 4. APPLY GREASE TO ANCHOR BOLT THREADS.
 5. TOUCH UP ANY SCRATCHES IN GALVANIZED SURFACES WITH COLD GALVANIZING COMPOUND.
 6. BOLT, WASHERS, AND SINGLE NUT SHALL CONFORM TO ASTM A-325. GRADE 5 BOLTS WITH THE FOLLOWING SPECIFICATION MAY BE SUBSTITUTED: 5/8" DIAMETER, 3" LENGTH OR 1" DIAMETER, 5" LENGTH, 2 WASHERS, AND 2 NUTS. CONNECTION INSTALLATION TO BE IN ACCORDANCE WITH THE "TURN-OF-NUT" METHOD SPECIFIED IN CSA S6-06 CLAUSE 10.24.6.6

NOT TO SCALE



No.	Revision	Date	TYPE 7 SHAFT INSTALLATION DETAILS (SIGNAL POLE)	
F	TYPE 1 & 8 FLANGE BOLTS CHANGED TO A325	DEC 10	Date	Approved
E	7C LUM EXTENSION CHANGED TO 7B	OCT 03	<p>30/09/93 E.L. (Signature on File) Chief Highway Engineer</p>	<p>SPECIFICATION DRAWING No. SP635-2.1.14</p>
D	ANTI-SEIZING LUBRICANT NOTED ON HANDHOLE BOLT	NOV 98		
C	SMALL HANDHOLE BOLT LENGTH REVISED	AUG 96		
B	HANDHOLE BOLT LENGTH REVISED	AUG 95		
A	GENERAL REVISIONS	AUG 94		



aaaa

NOTES:

1. SEE STANDARD SPECIFICATIONS & SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.

NOT TO SCALE



No.	Revision	Date	ALUMINUM FRANGIBLE BASE FOR 9.0 m AND 11.0 m LUMINAIRE POLES	
E			Date Approved 30/09/93 E.L. (Signature on File) Chief Highway Engineer	
D	LOCK WASHERS ADDED	SEPT 00		
C	ANTI-SEIZING LUBRICANT NOTED ON COVER PLATE BOLTS	NOV 98		
B	SPRING LOCK WASHERS REMOVED	AUG 95		
A	GENERAL REVISIONS	AUG 94		
			SPECIFICATION DRAWING No.	SP635-2.1.15