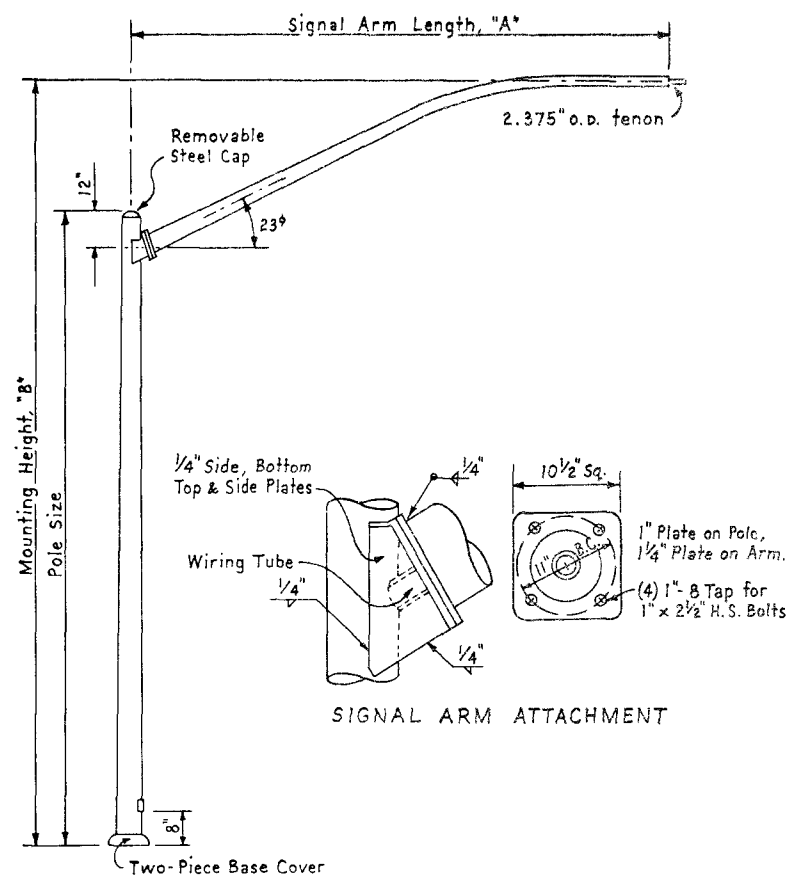
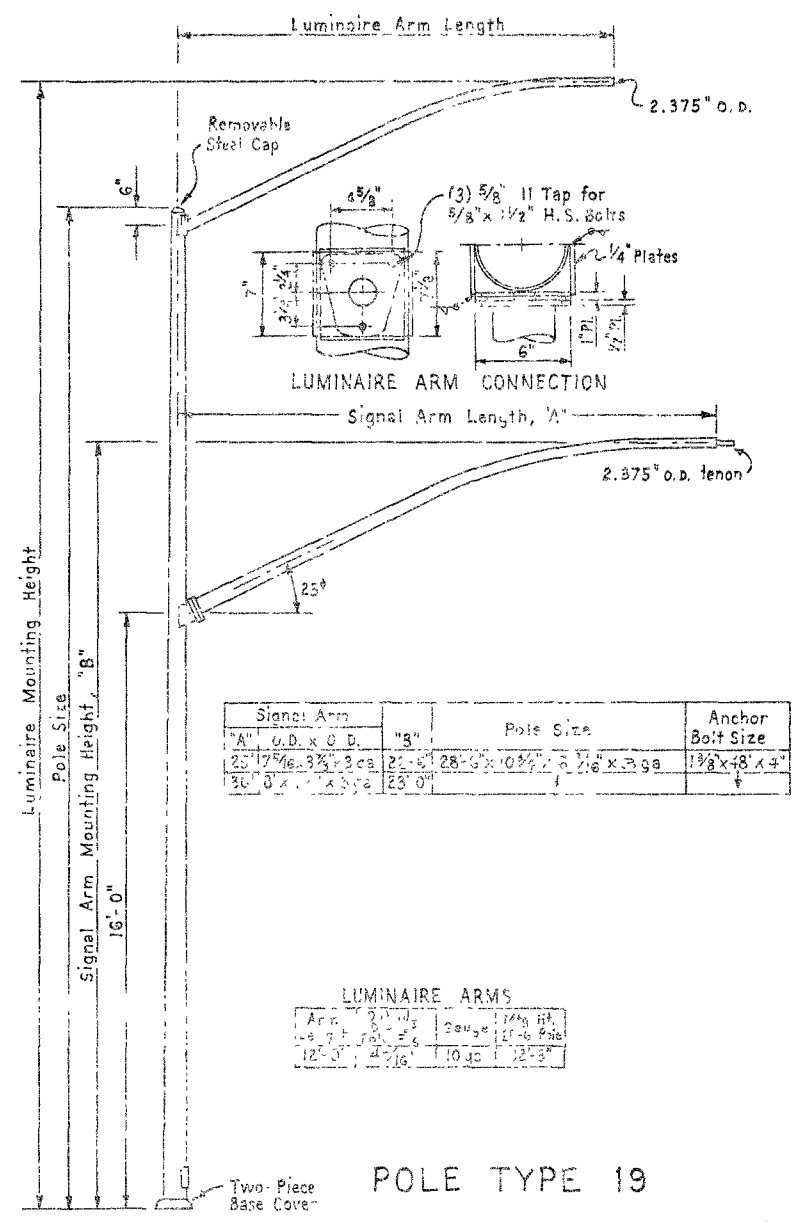




Signal Arm	"A" O.D. x O.D.	"B"	Pole Size	Anchor Bolt Size
25'	7 5/16 x 3 7/8 x 3 ga.	22'-6"	17'-0" x 10 3/4" x 8 7/16 x 3 ga.	1 3/8" x 48" x 4"
30'	8" x 3 7/8 x 3 ga.	23'-0"		

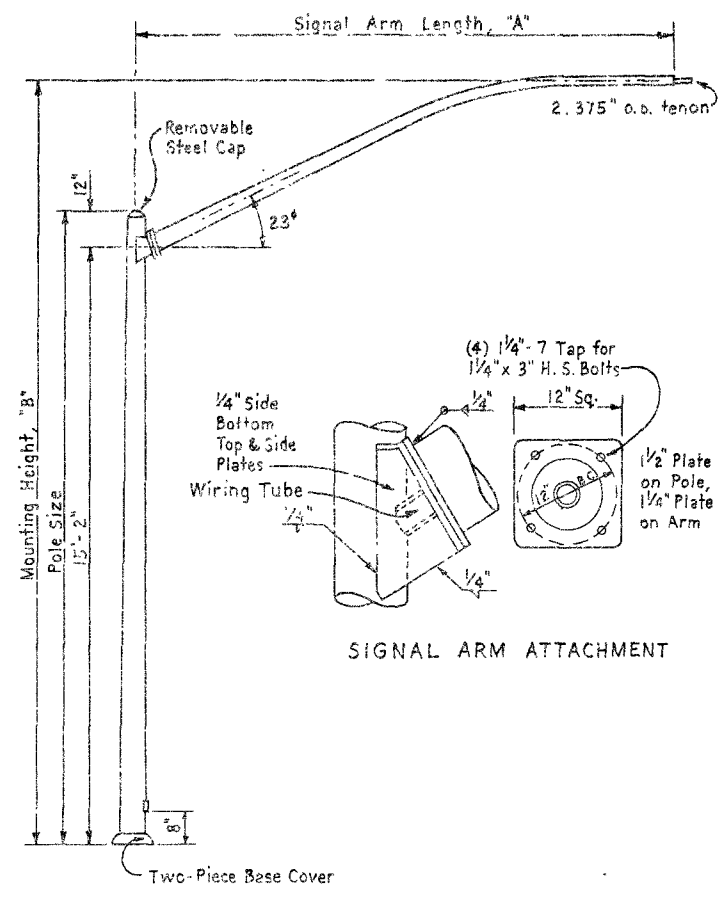
POLE TYPE 18



Signal Arm	"A" O.D. x O.D.	"B"	Pole Size	Anchor Bolt Size
25'	7 5/16 x 3 7/8 x 3 ga.	22'-6"	17'-0" x 10 3/4" x 8 7/16 x 3 ga.	1 3/8" x 48" x 4"
30'	8" x 3 7/8 x 3 ga.	23'-0"		

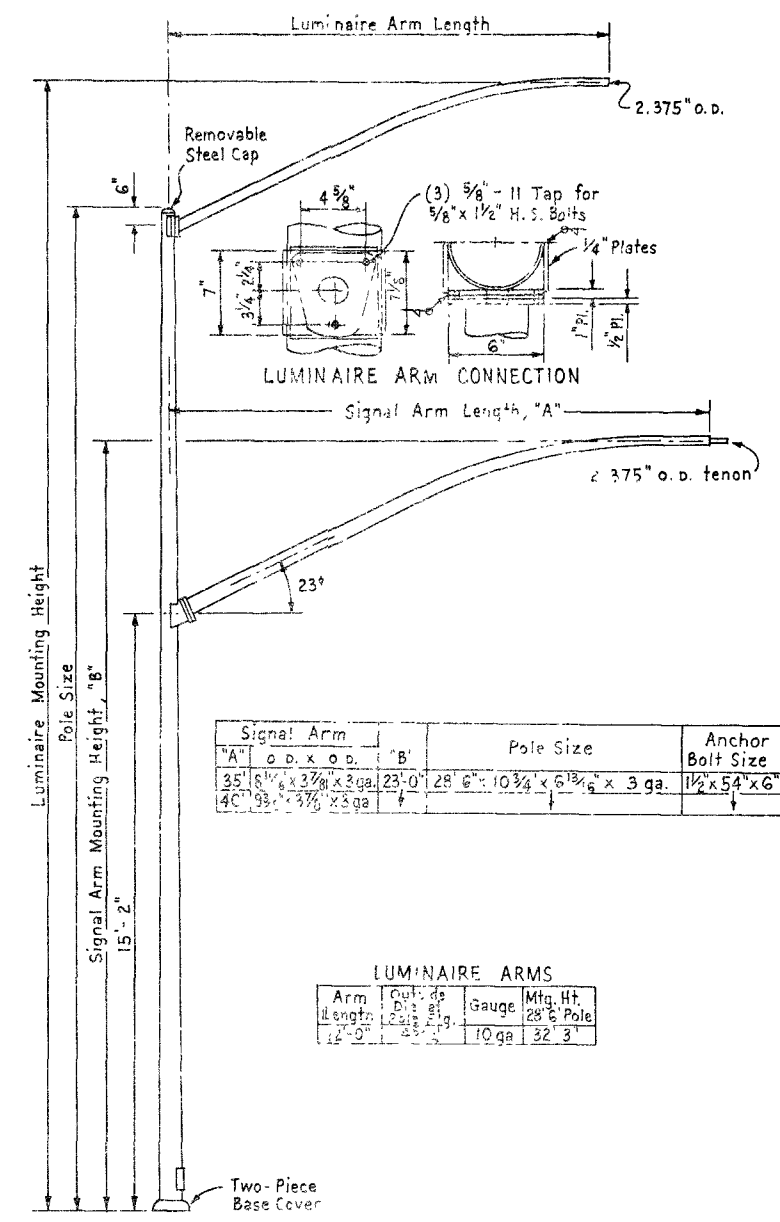
LUMINAIRE ARMS	Arm Length	Arm O.D.	Arm Weight	Arm Spacing
25'	25'-0"	2 3/4"	14 lbs	12'-0"
30'	30'-0"	3"	16 lbs	12'-0"

POLE TYPE 19



Signal Arm	"A" O.D. x O.D.	"B"	Pole Size	Anchor Bolt Size
35'	8 1/4 x 3 7/8 x 3 ga.	23'-0"	16'-2" x 10 3/4" x 6 7/16 x 3 ga.	1 3/8" x 48" x 4"
40'	9 3/8 x 3 7/8 x 3 ga.			

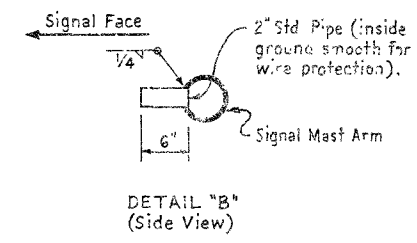
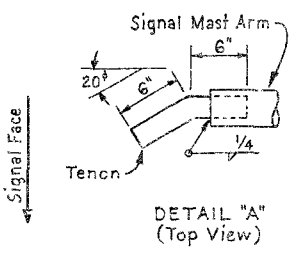
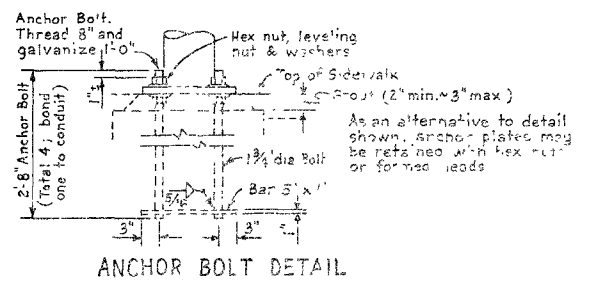
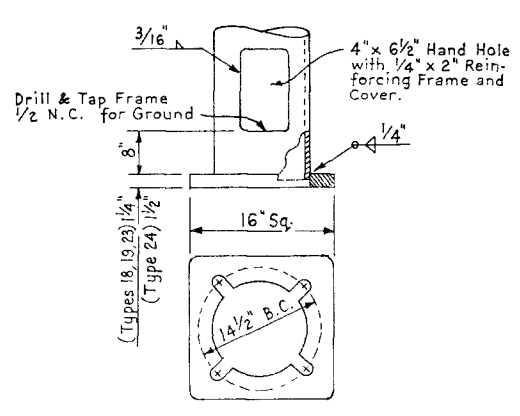
POLE TYPE 23



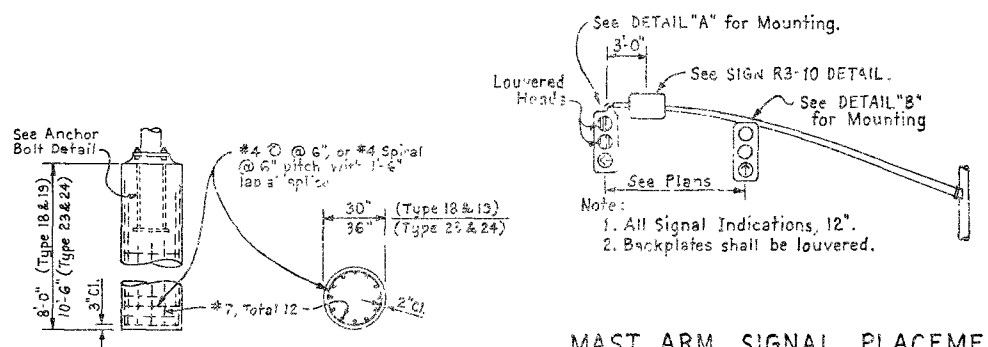
Signal Arm	"A" O.D. x O.D.	"B"	Pole Size	Anchor Bolt Size
35'	8 1/4 x 3 7/8 x 3 ga.	23'-0"	16'-2" x 10 3/4" x 6 7/16 x 3 ga.	1 3/8" x 54" x 6"
40'	9 3/8 x 3 7/8 x 3 ga.			

LUMINAIRE ARMS	Arm Length	Arm O.D.	Arm Weight	Arm Spacing
35'	35'-0"	2 3/4"	14 lbs	12'-0"
40'	40'-0"	3"	16 lbs	12'-0"

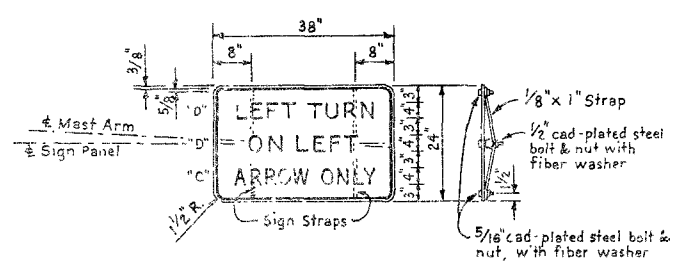
POLE TYPE 24



MAST ARM SIGNAL MOUNTINGS (Use Std. Plumbizer)



CAST-IN-DRILLED-PILE



- GENERAL NOTES
1. Material: base and flanges, ASTM A-283 Gr. D. steel; shaft, ASTM A-570 Gr. C. steel.
 2. Welds: longitudinal welds by submerged arc; circumferential butt welds shall have permanent back-up rings. All exposed back-up rings ground flush.
 3. Finish: hot-dip galvanize.

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STATE OF NEVADA
DEPARTMENT OF HIGHWAYS

LIGHTING AND SIGNALS
STANDARD DETAILS

REV 4-19-68