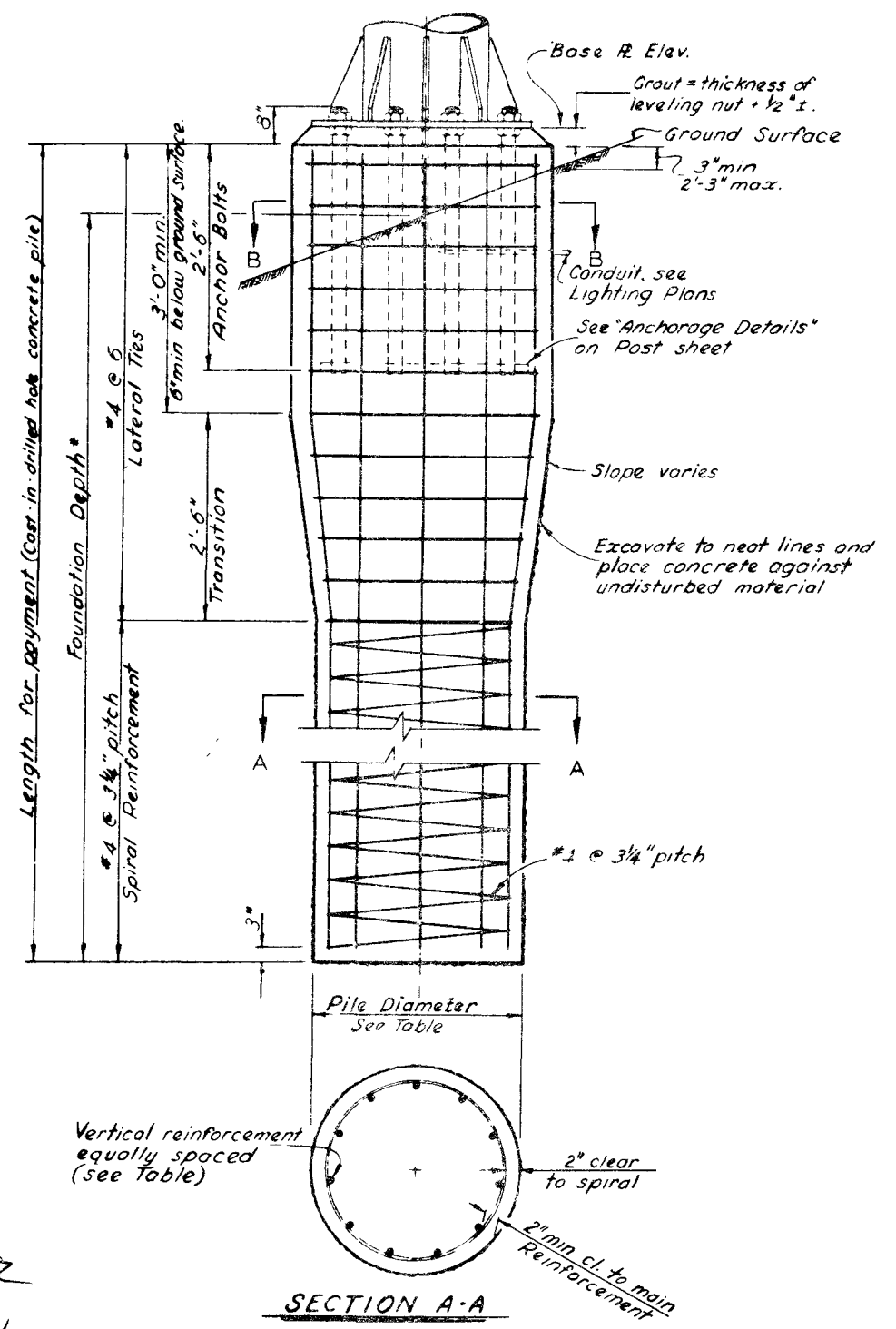


SECTION B-B



SECTION A-A

Post Type	Anchor Bolts	Pedestal Size	Reinforcing Steel-Vertical	Pile Diameter	Foundation Depth*
II	6-2"	2'11" x 2'8"	14-#7	30"	12'
III	6-2"	3'2" x 2'10"	14-#8	30"	12'
IV	6-2"	3'5" x 3'4"	16-#8	36"	12'
V	10-2"	3'10" x 3'7"	16-#9	36"	15'
VI	10-2"	3'10" x 3'7"	16-#10	36"	16'
VII	12-2"	4'3" x 3'11"	16-#11	36"	19'
VIII	12-2"	4'5" x 3'11"	16-#14	36"	20'
I-S	6-2"	2'7" x 2'3"	14-#7	30"	12'
II-S	6-2"	3'0" x 2'6"	14-#8	30"	14'
III-S	5-2"	3'4" x 2'7"	14-#10	30"	16'
IV-S	8-2"	3'6" x 3'2"	16-#10	36"	17'
V-S	8-2"	3'8" x 3'4"	16-#11	36"	20'
VI-S	8-2"	4'0" x 3'4"	16-#11	36"	21'
VII-S	8-2 1/4"	4'5" x 3'11"	16-#14	36"	23'

* Use Foundation Depth shown in table unless otherwise shown on the Format Sheet.

- Notes:
1. For anchor bolt layout see Post sheet.
 2. For "Base R. Elev." see Format sheet
 3. Pedestal and pile shall be Class A Concrete
 4. Pedestals & Base Plates; longer sides shall be normal to axis of sign.
 5. The excavation around the formed pedestal shall be backfilled & compacted with material equivalent to the surrounding material.
 6. Pedestal shall be formed 6" min below ground surface.

59092
59044

107V3833

1972 STATE OF NEVADA
DEPARTMENT OF HIGHWAYS

OVERHEAD SIGN DETAILS

ALTERNATE PILE FOUNDATION
STANDARD SHEET

APPROVED: *Owen W. Walker* SHEET 13 OF 14

Rev: 9-1-66