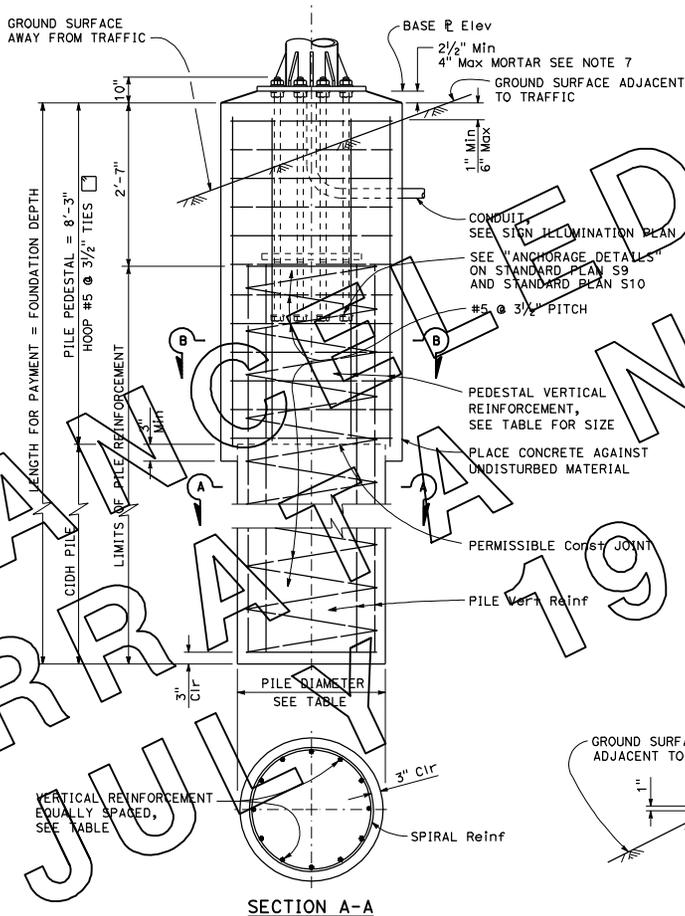


SECTION B-B



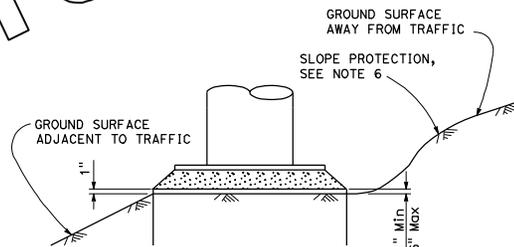
SECTION A-A

| POST TYPE | ANCHOR BOLTS | | | | SQUARE PILE PEDESTAL | | | | CIDH PILE | | | | FOUNDATION DEPTH ** | | | |
|-----------|--------------|--------|-------------|--------------|--------------------------|----------------------------|----------|---------------------|---------------|---------|----------|----------------------------|---------------------|----------|-----------------|---------|
| | TOTAL | DiA | BOLT CIRCLE | TOTAL LENGTH | PEDESTAL SQUARE ONE SIDE | VERTICAL REINFORCING TOTAL | BAR SIZE | # OF BARS EACH FACE | HOOP BAR SIZE | SPACING | PILE DiA | VERTICAL REINFORCING TOTAL | | BAR SIZE | SPIRAL BAR SIZE | PITCH |
| I-S | 12 | 2" | 2'-4" | 4'-2" | 5'-3" | 16 | #10 | 5 | #5 | 3 1/2" | 4'-6" | 26 | #10 | #5 | 3 1/2" | 18'-0" |
| II-S | 12 | | 2'-4" | | | | | | | | | | | | | 19'-8" |
| III-S | 12 | | 2'-7" | | | | | | | | | | | | | 23'-0" |
| IV-S | 14 | | 2'-10" | | | | | | | | | | | | | 23'-0" |
| V-S | 16 | 2 1/2" | 3'-2" | 5'-0" | 5'-10" | | #11 | | | | 5'-0" | 28 | #11 | | | 26'-3" |
| VI-S | 16 | 2 1/2" | 3'-5" | 5'-0" | 5'-10" | | #11 | | | | 5'-0" | 28 | #11 | | | 27'-10" |
| VII-S | 16 | 2 1/2" | 3'-5" | 5'-0" | 5'-10" | | #11 | | | | 5'-0" | 28 | #11 | | | 27'-10" |

** Use Foundation Depth shown in table unless otherwise shown on the Project Plans.

NOTES:

1. For anchor bolt layout, see Standard Plan S10.
2. For "Base Elevation" see Project Plans.
3. Longer side of post shall be normal to axis of sign.
4. Prior to erection of the post, backfill which is equivalent to the surrounding material, shall be in place.
5. Pedestal shall be formed 6" Min below ground surface. Remainder to be placed against undisturbed material.
6. Slope protection required when indicated on the Project Plans.
7. For drain holes and central void in mortar see Standard Plan ES-6B detail N.



DETAIL C

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
**OVERHEAD SIGNS-TRUSS
TWO POST TYPE
SQUARE PEDESTAL PILE FOUNDATION**

NO SCALE

S14

| | | | | | |
|------|--------|-------|--------------------------|-----------|--------------|
| DIST | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET NO. | TOTAL SHEETS |
| | | | | | |

Stanley P. Johnson
REGISTERED CIVIL ENGINEER

May 20, 2011
PLANS APPROVAL DATE

Stanley P. Johnson
No. CS783
Exp. 3-31-12
REGISTERED PROFESSIONAL ENGINEER
CIVIL
STATE OF CALIFORNIA

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