| × | | × | × | | × |
|----------------------|-----------------------|-------------|---|--------------|---|
| NT OF TRANSPORTATION | FUNCTIONAL SUPERVISOR | CALCULATED- | | REVISED BY | |
| | | DESIGNED BY | | | |
| | | CHECKED BY | | DATE REVISED | |
| | | | | | - |

DEPARTMEN

CALIFORNIA E OF CALIFORNIA 1. EXACT LOCATION AND POSITION OF ROADSIDE SIGNS TO BE DETERMINED BY THE ENGINEER.

2. POST LENGTHS GIVEN ARE APPROXIMATE.

3. "C" DIM = VERTICAL CLEARANCE EP TO BOTTOM OF SIGN PANEL.

4. (N) - NOT A SEPARATE BID ITEM.

NOTES:

5. SIGN PANEL TO BE MOUNTED ON TYPE I PEDESTRIAN BARRICADE.

6. SIGN PANEL TO BE MOUNTED ON SIGNAL MAST ARM.

7. SIGN PANEL TO BE MOUNTED ON SIGNAL STANDARD.

8. SIGN PANEL TO BE MOUNTED ON SIGNAL STANDARD DIRECTLY ABOVE THE SIGNAL MAST ARM CONNECTION.

9. SIGN PANEL TO BE MOUNTED ON ELECTROLIER.

10. SIGN PANEL TO BE MOUNTED ON ADVANCE FLASHING BEACON STANDARD. SEE ELECTRICAL PLANS FOR DETAILS.

The cost of installing a sign panel is typically handled as a separate pay item but can (in certain circumstances) be included in the cost of a <u>related</u> item. The cost of a sign panel (contractor furnished as a "bid item") is to be paid for separately from the installation of the roadside sign or overhead sign.

The "C" dimension represents the vertical distance from the bottom of the sign panel to the elevation at ETW (see Standard Plans RS1). This is a very important column to include in the roadside sign quantity table. This dimension greatly assists the Contractor and the Resident Engineer when it comes to placing the sign panel at the appropriate height.

ROADSIDE SIGN QUANTITIES

| SHEET | SIGN NUMBER (SIGN-No.) | SIGN DESIGNATION | SIGN PANEL SIZE | S" DIM I FEET | POST | SIZE | AND LENGTH | | ROADSIDE SIGN | | INSTALL SIGN | REMOVE ROADSIDE | REMOVE ROADSIDE SIGN | INCADSIDE | DEMADKS |
|----------|------------------------------|--|---|------------------|-------|-------|------------|--------|---------------|----------|-----------------|--------------------|----------------------------|-----------|------------|
| NUMBER | | | | | Δ"~Λ" | 4"×6" | 6"x6" | 6"\2" | ONE POST | TWO POST | (SSBM) | SIGN | (SSBM) | SIGN | REMARKS |
| | (S16N-NO.) | | INCHES | | 4"×4" | 4 80 | 0 00 | 0 00 | EACH | EACH | EACH | EACH | EACH | EACH | |
| PD-1 | S1-1 | G84-3(313)(CA) | 48 × 60 | 7 | | | 18′ | | 1 | | | | | | |
| | S1-2 | S32(CA) S32A(CA) S32-1(CA) | | | | | | | | | | | | 1 | |
| | | () | | | | | | | | | | | | | |
| PD-2 | S2-1 | G78(CA) | 78 × 42 | 5 | | 14′ | | | | 1 | | | 4 | | |
| | S2-2 | W SPEC | | | | | | | | | | | 1 | | |
| | S2-3 | G92(CA) G28-2(65)(CA) G48(CA) G44(CA) | 48 × 30 24 × 25 21 × 9 21 × 15 | 2 | | 14′ | | | 1 | | | | | | |
| | S2-4 | G28-2(65)(CA) G48(CA) G44(CA) | | | | | | | | | | 1 | | | |
| | S2-5 | G28-2(65)(CA) G48(CA) G43(CA) | | | | | | | | | | 1 | | | |
| | S2-6 | R5-10c(CA) | 24 × 12 | 5 | 10′ | | | | 1 | | | | | | |
| | S2-7 | G92(CA) G28-2(65)(CA) G48(CA) G43(CA) | 48 × 30 24 × 25 21 × 9 21 × 15 | 2 | | 14′ | | | 1 | | | | | | |
| | S2-8 | R5-10a(CA) | 30 × 36 | 5 | | | | | | | 1 | | | | SEE NOTE 9 |
| | S2-9 | G92(CA) G28-2(65)(CA) G48(CA) G43(CA) | 48 × 30 24 × 25 21 × 9 21 × 15 | 2 | | 14′ | | | 1 | | | | | | |
| | S2-10 | G28-2(65)(CA) G48(CA) G43(CA) | | | | | | | | | | 1 | | | |
| | S2-11 | G92(CA) G28-2(65)(CA) G48(CA) G44(CA) | 48 × 30 24 × 25 21 × 9 21 × 15 | 2 | | 14′ | | | 1 | | | | | | |
| | S2-12 | G28-2(65)(CA) G48(CA) | | | | | | | | | | 1 | | | |
| | 67.4 | 000 5(01) | 170 70 | | | | | 201 | | 1 | | | | | |
| PD-3 | S3-1 | G86-5(CA) | 132 x 78 | 7 | | 1.07 | | 20′ | | 1 | | | | | |
| <u> </u> | S3-2 | R18A(R+)(CA) | 66 × 48 | 7 | | 16′ | | | | 1 | | | | | |
| | | | | | | SHEE | T TOTA | L L | 6 | 3 | 1 | 4 | 1 | 1 | |

The display of the sign panel size values should be centered on the "x" for a consistent look.

SIGN QUANTITIES SHEET, EXAMPLE "65 SQ-1"

SIGN QUANTITIES

SQ-1

USERNAME =>s111271 BORDER LAST REVISED 7/2/2010 DGN FILE => od-65_SQ-001.dgn

"ROUTE 65 BYPASS PROJECT."

THIS EXAMPLE IS ONE OF MANY EXAMPLES OF THE VARIOUS TYPES OF PROJECT PLAN SHEETS

FROM THE SAME CONSTRUCTION PROJECT,

UNIT 0000

PROJECT NUMBER & PHASE

00000000001

POST MILES SHEET TOTAL PROJECT No.

OF CAL IFOR

R11.9/R24.1

01

N

17

၈

ш

ဟ

EA

~

SQ

Ø

EXAMPLE

ш

SHE

ဟ

QUANTITIE

SIGN

Dist COUNTY

Pla

PLANS APPROVAL DATE

65

REGISTERED CIVIL ENGINEER DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

03