

NOTES

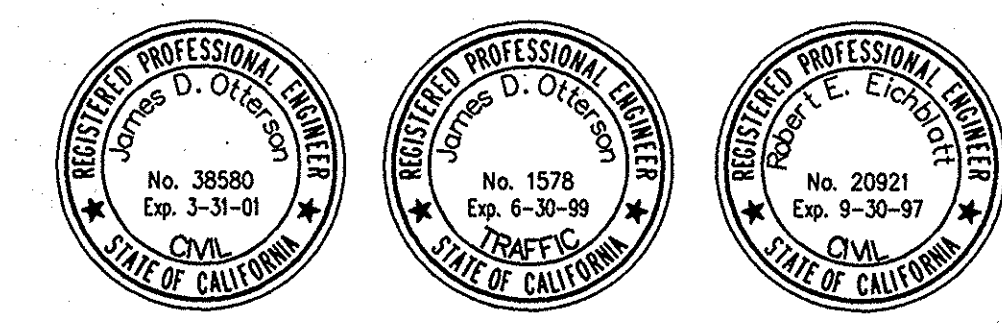
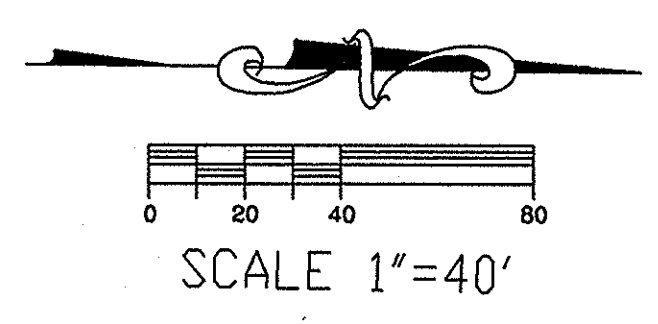
1. ALL ADVANCE WARNING SIGN INSTALLATIONS SHALL BE EQUIPPED WITH FLAGS FOR DAYTIME LANE CLOSURES. FLASHING BEACONS SHALL BE PLACED AT THE LOCATIONS AS INDICATED DURING NIGHT LANE CLOSURES.
2. ALL WARNING SIGNS FOR NIGHT LANE CLOSURES SHALL BE ILLUMINATED OR REFLECTORIZED.
3. A C13 "END CONSTRUCTION" OR C14 "END ROAD WORK" SIGN, AS APPROPRIATE, MAY BE PLACED AT THE END OF THE WORK ZONE.
4. ALL CONES SHALL BE 28" HIGH. CONES USED FOR NIGHT WORK SHALL BE FITTED WITH 13" REFLECTIVE SLEEVES. K-RAILS SHALL BE REFLECTORIZED WITH 3" BANDS PLACED A MINIMUM OF 2" FROM THE TOP AND BOTTOM.
5. ALL PORTABLE DELINEATORS SHALL BE 36" HIGH. DELINEATORS USED FOR NIGHT WORK SHALL BE REFLECTORIZED WITH A MINIMUM OF TWO 3" BANDS PLACED A MINIMUM OF 2" FROM THE TOP WITH A MAXIMUM OF 6" BETWEEN THE BANDS.
6. FLASHING ARROW SIGN SHALL BE TYPE I PER SEC. 5-06.9 OF THE CURRENT CALTRANS TRAFFIC MANUAL. OPERATE FAS IN SEQUENTIAL ARROW MODE.
7. NO PORTABLE ELECTRICAL GENERATORS ARE ALLOWED. CONTACT SOUTHERN CALIFORNIA EDISON FOR ELECTRICAL SERVICE POINT.

CONSTRUCTION NOTES

- ① INSTALL PORTABLE TRAFFIC SIGNAL SYSTEM (SEE SPECIAL PROVISIONS).
- ② PAINT 12" LIMIT LINE ONLY PER CITY OF HUNTINGTON BEACH STANDARD PLAN NO. 408.
- ③ INSTALL SIGN AND TEMPORARY POST (OR PORTABLE SIGN SUPPORT).

GENERAL NOTES

- ALL TRAFFIC CONTROL WORK FOR CONSTRUCTION SHALL CONFORM TO THE CITY OF HUNTINGTON BEACH, "MAINTENANCE WORK TRAFFIC CONTROL MANUAL," DATED SEPTEMBER 1997, AND THE SPECIAL PROVISIONS. MAINTENANCE WORK TRAFFIC CONTROL MANUAL GENERAL NOTES SHALL APPLY (EXCEPT NOTES D AND E, (PERTAINS TO 24 HOUR CLOSURE)).
- SINGLE LANE CLOSURE TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE CITY OF HUNTINGTON BEACH "MAINTENANCE WORK TRAFFIC CONTROL MANUAL."
- TRAFFIC SIGNING AND STRIPING SHALL CONFORM TO THE 1992 EDITION OF CALTRANS "TRAFFIC MANUAL," STANDARD PLANS A20 (A-D) AND A24 (A-E), AND THE SPECIAL PROVISIONS.
- CONSTRUCTION TRUCK TRAFFIC MERGING INTO TRAFFIC LANES SHALL BE DIRECTED BY FLAGMAN AND APPROPRIATE SIGNAGE, AS DIRECTED BY THE ENGINEER.
- CONTRACTOR MAY USE PREFABRICATED REMOVABLE DETOUR STRIPING TAPE, PAVEMENT MARKINGS, AND RAISED PAVEMENT MARKERS WITH PRIOR WRITTEN PERMISSION FROM THE ENGINEER.
- FLASHING BEACONS SHALL BE USED AS DIRECTED BY THE ENGINEER.
- TRAFFIC CONES FOR NIGHT TIME USE SHALL BE INTERNALLY ILLUMINATED OR BE PROVIDED WITH 13" REFLECTIVE SILVER WHITE SLEEVES.
- CONSTRUCTION ACTIVITY WITHIN THE AREAS NOTED SHALL BE LIMITED TO THE HOURS BETWEEN 9:00 A.M. AND 4:00 P.M. ALL EXCAVATION WITHIN THIS AREA SHALL BE COVERED WITH STEEL PLATES FROM 4:00 P.M. AND 9:00 A.M. A MINIMUM OF ONE TRAFFIC LANE IN EACH DIRECTION SHALL BE MAINTAINED DURING THE HOURS OF WORK.
- CONTRACTOR SHALL REMOVE ALL CONSTRUCTION TRAFFIC CONTROL, TEMPORARY SIGNING AND STRIPING, AND TEMPORARY TRAFFIC SIGNAL MODIFICATIONS AND RESTORE SIGNING AND STRIPING, TRAFFIC SIGNAL EQUIPMENT, AND TRAFFIC SIGNAL OPERATIONS TO THE ENGINEER'S SATISFACTION AT THE CONCLUSION OF CONSTRUCTION UNLESS NOTED OTHERWISE ON THE PLANS.
- CONTRACTOR SHALL INSTALL INFORMATION SIGNS PER THE CITY OF HUNTINGTON BEACH STANDARD PLAN NO. 403, TWO WEEKS PRIOR TO THE START OF CONSTRUCTION, AND PER THE SPECIAL PROVISIONS.
- PER CITY ORDINANCE NO. 3320, THE CONTRACTOR SHALL SPECIFY THE DURATION OF TRAFFIC CONTROL ON THE PLANS. A PENALTY FEE OF \$800 PER LANE PER CALENDAR DAY WILL BE ACCRUED. FOR THE PERIOD BEYOND THE ESTABLISHED TIME PERIOD DESCRIBED BELOW, THE PENALTY FEE SHALL ALSO BE PROPORTIONED FOR FRACTIONAL DAY CLOSURES.



- ### LEGEND
- TRAFFIC CONE OR DELINEATOR
 - ⬇ SIGN
 - ⬇ EXISTING SIGN
 - ⋈ TYPE II BARRICADE
 - ⋈ TYPE III BARRICADE
 - ⬅ TRAFFIC SIGNAL
 - ➡ DIRECTION OF TRAVEL (NOT A PAVEMENT MARKING)
 - ▨ K-RAIL
 - N.S.A.T. NO STOPPING ANYTIME SIGNS
 - Y FLAG TREE
 - RC RED CUES
 - E EXISTING TO REMAIN

| Underground Service Alert Call TOLL FREE 1-800-422-4133 TWO WORKING DAYS BEFORE YOU DIG | | REVISIONS <table border="1"> <thead> <tr> <th>REV.</th> <th>DATE</th> <th>BY</th> <th>DESCRIPTION</th> <th>APP'VD</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table> | | | | REV. | DATE | BY | DESCRIPTION | APP'VD | | | | | | | | | | | | | | | | | | | | | PREPARED UNDER THE SUPERVISION OF: JAMES D. OTTERSON TRAFFIC ENGINEER C.E. NO. 38580, RTE 1578 DATE: 8/18/97 APPROVED BY: CITY ENGINEER, ROBERT E. EICHBLATT, P.E. R.C.E. NO. 20921 DATE: 9/23/97 | | | | CITY OF HUNTINGTON BEACH DEPARTMENT OF PUBLIC WORKS | | CONSTRUCTION TRAFFIC CONTROL PLAN TRINIDAD BRIDGE RETROFIT AQUARIS AND EDINGER SHEET 9 OF 9 (OVERALL) | | SHEET NO. 1 OF 1 |
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