

SIGNING AND STRIPING GENERAL NOTES

- 1. ALL WORK SHALL CONFORM TO THE 2014 CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CA MUTCD), THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARDS PLANS AND SPECIFICATIONS (2018 EDITION), AND SPECIAL PROVISIONS, AND ALL ADDENDUM THERETO.**
- 2. ALL PAVEMENT STRIPING, MARKINGS AND LEGENDS SHALL BE THERMOPLASTIC (MINIMUM 0.15" THICK) UNLESS OTHERWISE NOTED. THE CONTRACTOR SHALL PROVIDE AND INSTALL RAISED PAVEMENT MARKERS FOR ALL STRIPING. STRIPING, MARKINGS, AND LEGENDS SHALL CONFORM TO THE LATEST CALTRANS STANDARD PLANS A20A THRU A20D AND A24D THRU A24F.**
- 3. EXISTING STRIPING AND PAVEMENT MARKINGS THAT ARE IN CONFLICT WITH PROPOSED STRIPING AND PAVEMENT MARKINGS SHALL BE REMOVED BY WET SAND BLASTING OR GRINDING AND DISPOSED OF PER SECTIONS 15-2.02 (B&C) AND 15-2.03 OF THE STATE STANDARD SPECIFICATIONS. BLACK OUT IS NOT PERMITTED. ALL DAMAGED PAVEMENT DUE TO REMOVALS SHALL BE REPAIRED AS NECESSARY TO MAINTAIN A SMOOTH AND UNIFORM SURFACE OR AS DIRECTED BY CITY ENGINEER.**
- 4. TEMPORARY STRIPING, MARKINGS AND TABS SHALL BE APPLIED ON STREET WITH PAVEMENT SURFACE COURSE REPLACEMENTS PRIOR TO OPENING STREET TO THE PUBLIC. IN NO CASE SHALL A NEWLY (BASED OR FINAL) PAVED STREET OPEN TO THE PUBLIC BE LEFT UNSTRIPED OVERNIGHT. PERMANENT STRIPING & MARKING SHALL BE INSTALLED BETWEEN TEN (10) TO FIFTEEN (15) CALENDAR DAYS AFTER INSTALLING THE FINAL PAVEMENT SURFACE.**
- 5. ALL TEMPORARY PAVEMENT MARKERS/TABS SHALL BE REMOVED AT THE CONCLUSION OF THE PROJECT.**
- 6. ALL SIGNING, STRIPING AND PAVEMENT MARKINGS SHALL BE CAT-TRACKED AND APPROVED BY THE CITY TRAFFIC ENGINEER OR AUTHORIZED REPRESENTATIVE PRIOR TO FINAL INSTALLATION.**
- 7. PRIOR TO FINAL ACCEPTANCE OF STREET IMPROVEMENTS, ALL PAVEMENT STRIPING AND STENCILING WITHIN THE PERIMETER OF THE CONSTRUCTION AREA SHALL BE RESTORED TO LIKE NEW CONDITION, IN MANNER MEETING THE APPROVAL OF THE CITY ENGINEER.**
- 8. THE CONTRACTOR SHALL RESTRIPE EXISTING AND CURB MARKINGS OBLITERATED BY NEW CONSTRUCTION WHETHER OR NOT SHOWN ON PLANS AT NO COST TO THE CITY.**
- 9. ALL EXISTING SIGNS ARE TO REMAIN UNLESS OTHERWISE NOTED.**
- 10. CLEARANCE FROM THE FINISHED GRADE TO THE BASE OF ALL SIGNS SHALL BE 7 FEET MINIMUM.**
- 11. ALL SIGNS SHALL MEET THE 2014 CA MUTCD REQUIREMENTS AND SHALL HAVE 3M DIAMOND GRADE REFLECTIVE SHEETING (OR APPROVED EQUAL) AND 3M 1160 ANTI-GRAFFITI FILM (OR APPROVED EQUAL).**
- 12. TRAFFIC SIGNAL LOOPS SHALL BE INSTALLED AND FUNCTIONAL WITHIN FIVE (5) CALENDAR DAYS OF INSTALLING FINAL PAVEMENT SURFACE.**

13. THE CONTRACTOR SHALL FURNISH AND INSTALL TYPE D 2-WAY BLUE REFLECTIVE PAVEMENT MARKERS AT ALL FIRE HYDRANTS WITHIN THE PROJECT LIMITS PER THE 2014 CA MUTCD.

14. ALL SIGNS WITHIN THE PHILLIPS RANCH AREA MUST HAVE WOOD FRAME. WOOD SPECS SHALL BE 3/8" CDX PLYWOOD BACKING WITH ROUNDED OVER EDGES. 1.75"X1.75" FRAME MATERIAL ROUGH SAWN REDWOOD, STAINED A DARK BROWN AND SEALED WITH A CLEAR SEALER. SIGN SHALL BE MOUNTED ON 4"X4"X12' ROUGH SAWN REDWOOD POST OR ON EXISTING POST/LUMINAIRE AS SHOWN.