

NOTES:

1. COVER AND FRAME TO BE CAST WITH PIPE BOX.
2. MONUMENT BASE MAY BE CAST IN PLACE OR PRECAST.
3. FORM AND TAPER EXPOSED UPPER 6" OF CAST IN PLACE BASE TO TOP DIAMETER OF 5". (PRECAST BASE SHALL BE SAND BACKFILLED).
4. MONUMENT MARKER SHALL BE A DOMED BRASS, 3" IN DIAMETER.
5. MONUMENT LOCATION:
  - A) SET ON ALL CENTERLINE INTERSECTIONS UNLESS ACTUAL LOCATION IS MODIFIED BY THE AGENCY AND SHOWN IN MODIFIED LOCATION ON MAP. WHEN CENTERLINE INTERSECTION IS IMPARTIAL, OFFSET 5 FEET ON CENTERLINE OF MAJOR STREET, (SEE DETAIL ON SHEET 2). IF NEITHER CENTERLINE CAN BE OCCUPIED, TWO MONUMENTS WILL BE SET INLINE AROUND THE FRONT ON THE PERIMETER OF A 10-FOOT DIAMETER CIRCLE, WHOSE CENTER IS THE POINT.
  - B) SET ON CENTERLINE AT INTERVALS NOT EXCEEDING 1000 FEET ON STRAIGHT RUNS.
  - C) SET ON CENTERLINE AT POINTS OF CURVATURE.
  - D) SET ON CENTER AT CENTER POINTS OF CUL-DE-SACS.
  - E) SET ON CENTERLINE WHEN CENTER POINT OF CEL-DE-SAC IS OFFSET FROM CENTERLINE.
  - F) THESE STANDARDS MAY BE MODIFIED BY THE AGENCY IN CASES WHERE STRICT COMPLIANCE THERWITH RESULTS IN MORE MONUMENTS THAN IS CONSIDERED NECESSARY. THE FOLLOWING TECHNIQUE FOR REDUCING THE NUMBER OF MONUMENTS WILL BE ROUTINE.
  - G) SUBSTITUTION OF ONE MONUMENT ON THE "POINT OF INTERSECTION" FOR MONUMENTS AT THE "BEGINNING OF CURVE" AND THE "ENDING OF CURVE" WHEN THE "POINT OF INTERSECTION" FALLS WITHIN THE PAVEMENT AREA.
  - H) A MONUMENT MAY BE DELETED WHICH IS OTHERWISE REQUIRED BY THESE STANDARDS WHEN ITS POSITION CAN BE DETERMINED BY TURNING ONE ANGLE FROM A POINT ON A STRAIGHT LINE BETWEEN TWO OTHER MONUMENTS, PROVIDING SUCH POINT IS NOT MORE THAN 300 FEET FROM THE POINT ON WHICH THE DELETED MONUMENT WOULD HAVE BEEN PLACED.

**CITY OF MURRIETA**  
**DEPARTMENT OF DEVELOPMENT SERVICES**

<i>REVISIONS</i>		<b>STREET CENTERLINE MONUMENT</b>	<i>STD. NO.</i>
5/92	APPROVED		
			SHEET 3 OF 3