



NOTES:

1. ALL ADJUSTMENT WORK OF THE FRAME AND COVER AND THE A.C. PAVEMENT PATCHING SHALL BE DONE WITHIN THE SAME WORKING DAY. DURING THE TIME ADJUSTMENT WORK AND ASPHALT CONCRETE PATCHING IS BEING DONE. THE WORK AREA SHALL BE PROTECTED IN ACCORDANCE WITH THE MUTCD FOR TRAFFIC CONTROL DEVICES.
2. THE CONTRACTOR SHALL NOT LEAVE THE SLOT AROUND THE MANHOLE UNPROTECTED.
3. IF A TWO STEP PROCESS IS USED TO ADJUST MANHOLE TO GRADE THEN A BASE COURSE OF 6" THICK AC MAY BE USED AS THE FIRST STEP PRIOR TO WHAT IS SHOWN ABOVE, HOWEVER, THE FINAL ADJUSTMENT MUST BE COMPLETED WITHIN 72 HOURS.

CONSTRUCTION NOTES:

- ① REMOVE EXISTING CONCRETE, PCC AND SUBGRADE AS NECESSARY, APPLY TACK COAT TO ALL CONTACT SURFACES AND CONSTRUCT 6" THICK PORTLAND ASPHALT CONCRETE OVER SUBGRADE COMPACTED TO 95% MIN. RELATIVE COMPACTION.
- ② 2" MINIMUM ASPHALT SURFACE COURSE PG 64-10 WITH ROLLER FINISH.
- ③ PROVIDE GRADE RINGS AS NEEDED TO SET FRAME AND COVER TO GRADE.
- ④ MAXIMUM INCREASE OF SHAFT SHALL BE 4 FEET. OTHERWISE ALL GRADE RINGS AND CONES SHALL BE REMOVED AND ADJUSTED.
- ⑤ WHEN ADDING GRADE RINGS, STEPS SHALL ALSO BE INSTALLED TO MAINTAIN ONE STEP EVERY 18 INCHES.



APPROVED BY:

 11/23/09
 CITY ENGINEER DATE
 KIP D. FIELD

CITY OF CORONA

**ADJUST MANHOLE
 TO GRADE**

REVISION	DESCRIPTION	BY	DATE

STANDARD PLAN NUMBER: **152** SHT 1 OF 1