NOTES: SUBGRADE SHALL BE COMPACTED 3" CLEAR TYP. AS PER SPECIFICATIONS. SUBGRADE PREPARATION. 2. VALVE CASTINGS SHALL BE 9" TYP. ADJUSTED TO GRADE AFTER FINAL LIFT OF OVERLAY IS IN DIRECTION OF TRAFFIC 1'-6" TYP. PLACE. 3. CLEAN VALVE BOX OF ALL DEBRIS DOWN TO THE BASE OF CONCRETE THE VALVE. PATCH 4. REMOVE EXISTING RISER PIPE DOWN 18" AND REPLACE TO THE NEW ELEVATION USING NEW ADJUSTABLE PIPE AND A CASTING. 5. WHERE CAST IRON CASTINGS TO VALVE BOX BE REMOVED REQUIRE NO. 5 BARS AT MID-DEPTH OF EXCAVATION GREATER THAN 20" CONCRETE - 4 SIDES (TYP.) \triangle DEEP, CONTRACTOR MAY ELECT TO FILL EXCAVATION WITH PLAN VIEW CONTROLLED LOW STRENGTH MATERIAL TO THE UNDERSIDE OF THE CONCRETE PAVEMENT PATCH CONCRETE IN LIEU OF COMPACTED PAVEMENT PATCH BACKFILL. CLASS "A" 6. REINFORCING STEEL SHALL MEET CONCRETE NO. 5 BARS AT SPECIFICATIONS FOR REINFORCING MID-DEPTH STEEL. PAVING RING - LID EXISTING NATURAL **EXISTING GROUND** NATURAL GROUND 1'-6" TYP. DEPTH VARIES **"**6 œ SEE NOTE 1 COLLAR CASTING FLOWABLE BACKFILL CUT EXISTING RISER PIPE AND SEE NOTES 1 AND 5 REPLACE WITH A NEW LENGTH OF ADJUSTABLE PIPE AS REQUIRED TO SECTION A-A RAISE COVER TO GRADE. TRAVIS COUNTY WATER CONTROL AND VALVE BOX ADJUSTMENT TO IMPROVEMENT DISTRICT No. 17 GRADE OUTSIDE OF PAVEMENT STANDARD DETAILS ADOPTED: DETAIL NO. THE ARCHITECT/ENGINEER ASSUMES RESPONSIBILITY FOR APPROPRIATE 06/15/2010

W/WW17

USE OF THIS STANDARD.