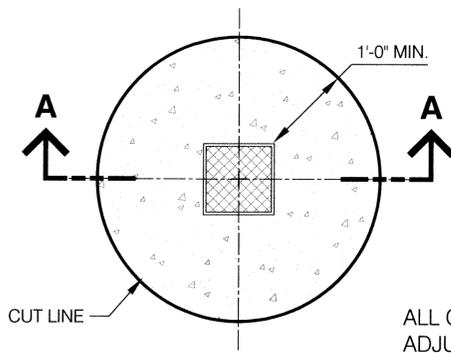
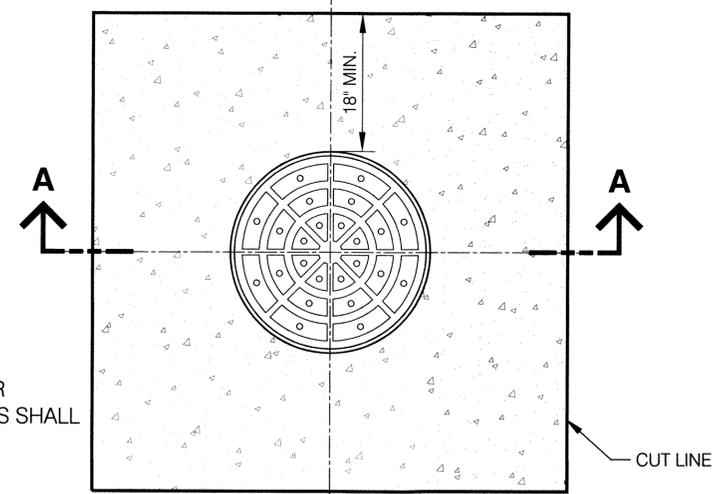


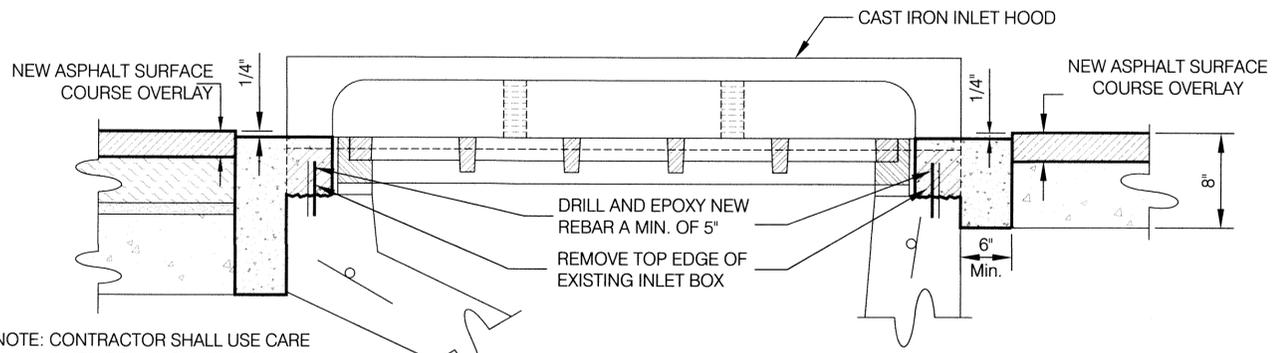
**INLET PLAN**



**UTILITY COVER**

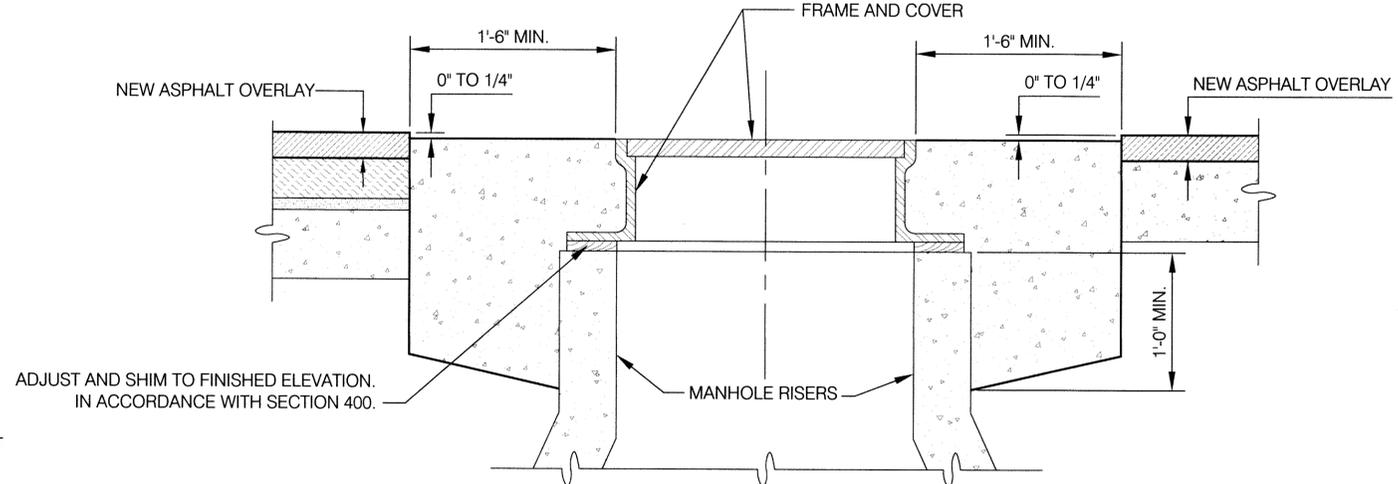


**MANHOLE COVER**



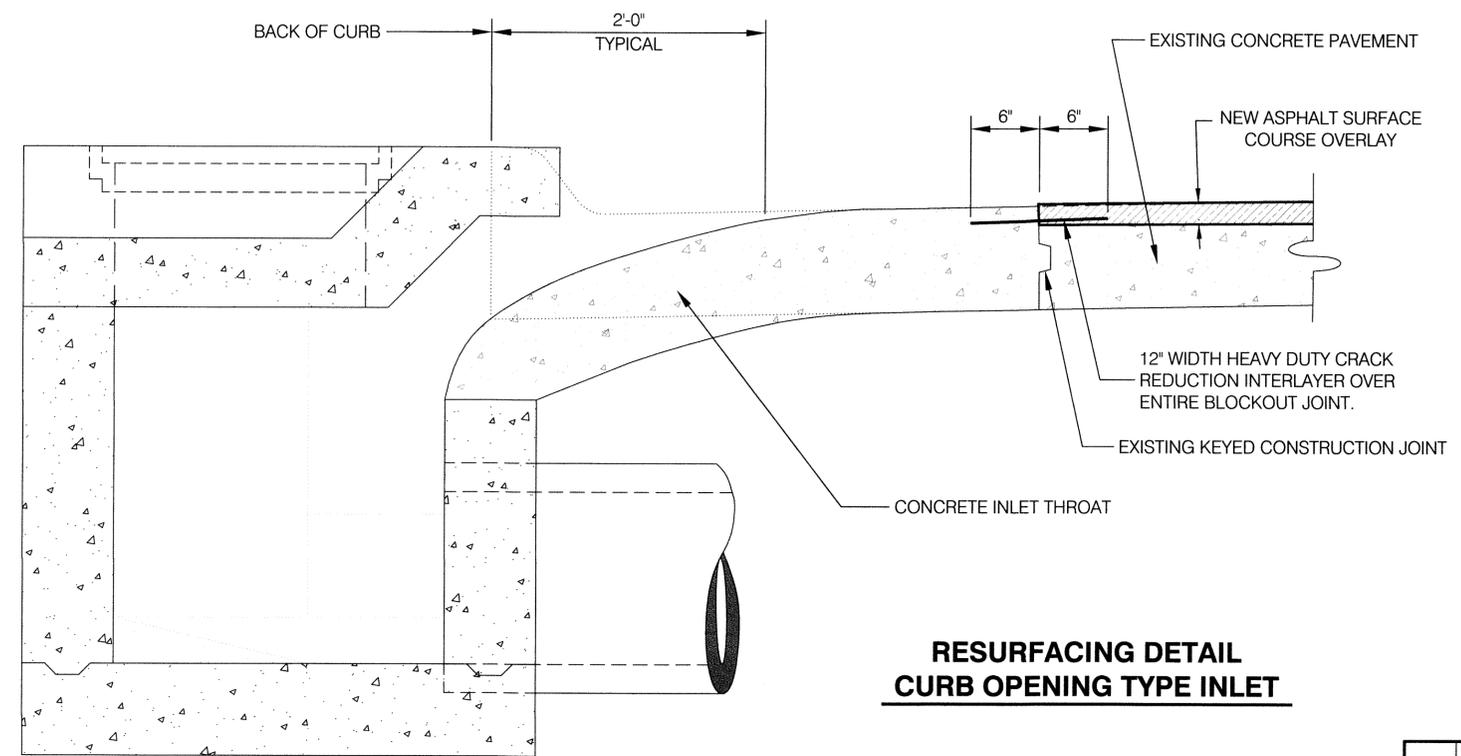
**SECTION "B-B"  
GRATE INLET ADJUSTMENT DETAIL**

NOTE: CONTRACTOR SHALL USE CARE WHEN DRILLING AND EPOXYING TO AVOID DAMAGE TO EXISTING STRUCTURE



**SECTION "A-A" COVER ADJUSTMENT**

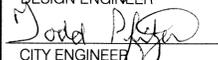
ADJUST AND SHIM TO FINISHED ELEVATION. IN ACCORDANCE WITH SECTION 400.



**RESURFACING DETAIL  
CURB OPENING TYPE INLET**

**NOTES**

1. ADJUST MANHOLE COVERS, UTILITY COVERS AND INLETS TO GRADE FOLLOWING STREET RESURFACING.
2. UTILITY COMPANIES SHALL IDENTIFY, LOCATE AND MARK THEIR MANHOLES / COVERS PRIOR TO RESURFACING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND ADJUSTING ANY UNMARKED BURIED COVERS.
3. REMOVE EXISTING PAVEMENT AROUND UTILITY TO ALLOW FOR ADJUSTMENT. REMOVE SIDEWALL OR FRAME AND ALL CONCRETE GROUT TO FORM A CONTINUOUS BED FOR THE FRAME TO BE PLACED ON. ADJUST FRAME TO GRADE USING CONCRETE OR BRICK. STRIKE OFF EXCESS GROUT ON THE INSIDE OF THE FRAME TO A SMOOTH FINISH. CONCRETE FOR THE ADJUSTING SLAB SHALL BE L-85. SLAB SHALL BE CURED WITH A LIQUID CURE. CONCRETE SHALL BE VIBRATED AFTER PLACEMENT.
4. THE CONTRACTOR SHALL REINSTALL COVERS AND FRAMES IN ADJUSTED LOCATIONS. CONTRACTOR SHALL EXCHANGE AND REPLACE ANY UNSUITABLE CASTINGS PRIOR TO MAKING ADJUSTMENTS.
5. CONTRACTOR SHALL CONSTRUCT FLAT TOP SLAB WHEN MANHOLE ADJUSTMENT REQUIRES REMOVING PART OR ALL OF CONE SECTION.
6. MANHOLE ADJUSTMENTS IN EXCESS OF 4 INCHES SHALL BE ACCOMPLISHED WITH PRECAST RISER SECTIONS AND MEASURED FOR PAYMENT AS THE BID ITEM "ADJUST MANHOLE TO GRADE".

	 DESIGN ENGINEER	CITY OF OMAHA PUBLIC WORKS DEPARTMENT <b>ASPHALT PAVEMENT RESURFACING ADJUSTMENT</b>	<b>STANDARD PLATE 1000-01</b> SHEET 1/1 ISSUE DATE: ..... DECEMBER 10, 2013
	 CITY ENGINEER		