

NOTES:

- 1. REMOVE ALL GRADE RINGS AND OTHER ADJUSTMENT MATERIAL TO TOP OF CONE PRIOR TO PLACEMENT OF PLASTIC RISER FORM.
- 2. MANHOLE ADJUSTMENT SHALL OCCUR AFTER FINAL ASPHALT PAVEMENT PLACEMENT IS COMPLETED.
- 3. DIMENSIONS OF PLASTIC RISER FORM SHALL BE SPECIFIC TO THE DIAMETERS OF THE MANHOLE FRAME AND CONE AND OF THE ADJUSTMENT HEIGHT. PLASTIC RISER FORM SHALL NOT BE CUT VERTICALLY TO ALLOW PLACEMENT OF FRAME.
- 4. PLASTIC RISER FORM SHALL BE TRIMMED TO MATCH SLOPE OF PAVEMENT AND ALLOW FOR INDICATED DIMENSIONS BELOW FINISHED GRADE.
- 5. A WATER TIGHT SEAL BETWEEN THE TOP OF CONE, CRETEX MANHOLE RINGS, AND THE PLASTIC RISER FORM SHALL BE PROVIDED WITH SEALANT. SEALANT SHALL CONSIST OF A CONTINUOUS BEAD THAT COVERS THE ENTIRE WIDTH OF THE BOTTOM FLANGE OF THE PLASTIC RISER FORM. TOP OF MANHOLE CONE SHALL BE CLEAN PRIOR TO PLACEMENT OF SEALANT.
- 6. IF THE FINISHED GRADE OF THE MANHOLE IS NOT BEING RAISED AND THE DISTANCE FROM TOP OF CONE TO TOP OF ASPHALT EXCEEDS 20", UP TO 3 CRETEX MANHOLE RINGS MAY BE INSTALLED IN ADDITION TO THE PLASTIC RISER FORM.
- 7. CONSOLIDATE CONCRETE TO ELIMINATE ALL VOIDS.



EXISTING MANHOLE ADJUSTMENT
IN ASPHALT PAVEMENT

STANDARD DETAIL

MH-09

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