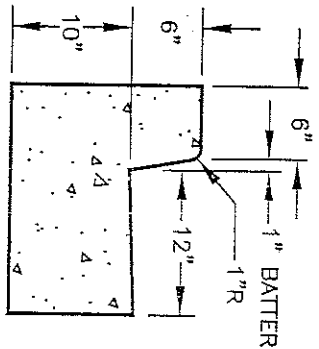


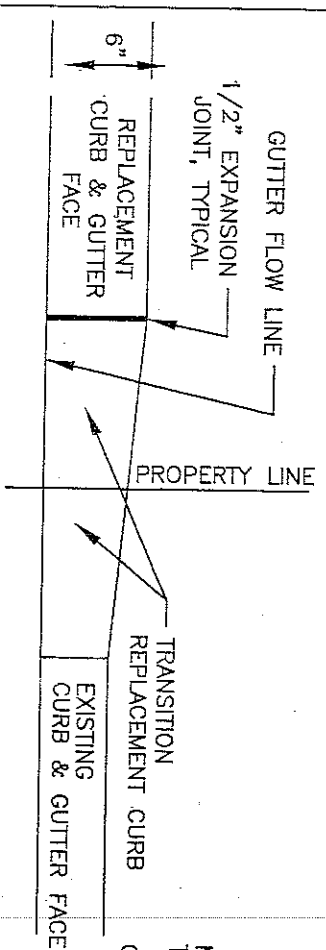
**NOTES**

1. REPLACEMENT CURB & GUTTER SHALL BE INSTALLED IF CURB & GUTTER CURRENTLY EXISTS OR CURB CURRENTLY EXISTS AND THE EXISTING GUTTER FLOW LINE PERCENT SLOPE IS LESS THAN 1.0%. OBTAIN A CITY OF HAGERSTOWN, MARYLAND CURB & GUTTER REPLACEMENT PERMIT AND CONTACT MISS UTILITY (1-800-257-7777) BEFORE STARTING DEMOLITION.
2. CONCRETE FOR REPLACEMENT CURB & GUTTER AND FOR THE STREET REPAIR SHALL BE MD DEPT. OF TRANS. S.H.A. MIX NO. 3 WITH A 28 DAY COMPRESSIVE STRENGTH OF 3,500 P.S.I., WITH 5%-8% AIR AND 2'-5" SLUMP. DO NOT ADD WATER TO THE SURFACE FOR FINISHING. ALL CONCRETE SHALL BE THOROUGHLY VIBRATED IN PLACE AND ALL EXPOSED SURFACES SHALL HAVE A BROOM FINISH. REPLACEMENT CURB & GUTTER SHALL RECEIVE 3" MIN. MD DEPT. OF TRANS. S.H.A. NO. 57 STONE BEDDING. 1/2" EXPANSION JOINTS SHALL BE INSTALLED AT 40' MAX. INTERVALS, SAW CUT JOINTS AT 10' MAX. INTERVALS (JOINTS IN SIDEWALK AND IN CURB & GUTTER TO MATCH WHERE POSSIBLE). SIDEWALK AND CURB & GUTTER SHALL NEVER BE PLACED MONOLITHIC. NOTIFY THE CITY OF HAGERSTOWN, ENGINEERING & INSPECTIONS DEPARTMENT IN ADVANCE OF THE PLACEMENT OF ANY CONCRETE OR BITUMINOUS CONCRETE. REFER TO PLATE T-040 NOTE NO. 1 FOR SEALANT REQUIREMENTS.
3. SAW CUT THE EXISTING STREET PAVEMENT IN NEAT STRAIGHT LINES AT 12" MAXIMUM FROM THE EDGE OF GUTTER PAN; (18" MAXIMUM FROM EDGE OF GUTTER PAN IF THERE IS NO GRASS PLOT).
4. THE CONCRETE STREET REPAIR SHALL BE PLACED ONLY AFTER THE REPLACEMENT CURB & GUTTER CONCRETE HAS BEEN PLACED AND HAS CURED, (IN NO CASE SHALL THE TWO BE PLACED MONOLITHIC).
5. THE CONCRETE STREET REPAIR SHALL HAVE A RAKED SURFACE AND RECEIVE TACK COAT BEFORE THE PLACEMENT OF THE 1 1/2" TO 2" DEPTH BITUMINOUS CONCRETE STREET REPAIR.
6. IF THE REPLACEMENT CURB & GUTTER IS HIGHER THAN THE EXISTING CURB/CURB & GUTTER IT TIES INTO, A TRANSITION INCHES FOR EVERY 1 INCH OF DIFFERENCE IN HEIGHT BETWEEN THE REPLACEMENT AND THE EXISTING. THIS TRANSITION CURB & GUTTER SHALL BE CENTERED ON THE PROPERTY LINE SUCH THAT HALF IS ON THE ADJACENT PROPERTY. INSTALL A 1/2" EXPANSION JOINT AS SHOWN. IF THE ADJACENT PROPERTY HAS EXISTING TRANSITION CURB & GUTTER, REMOVE IT TO THE EXPANSION JOINT AND INSTALL REPLACEMENT CURB & GUTTER TO COMPLETELY REPLACE IT.
7. ALL DISTURBED AREAS SHALL RECEIVE A MINIMUM OF 4" OF TOPSOIL AND MD DEPT. OF TRANS. S.H.A. MIX NO. 1 SEED, AND MULCH.



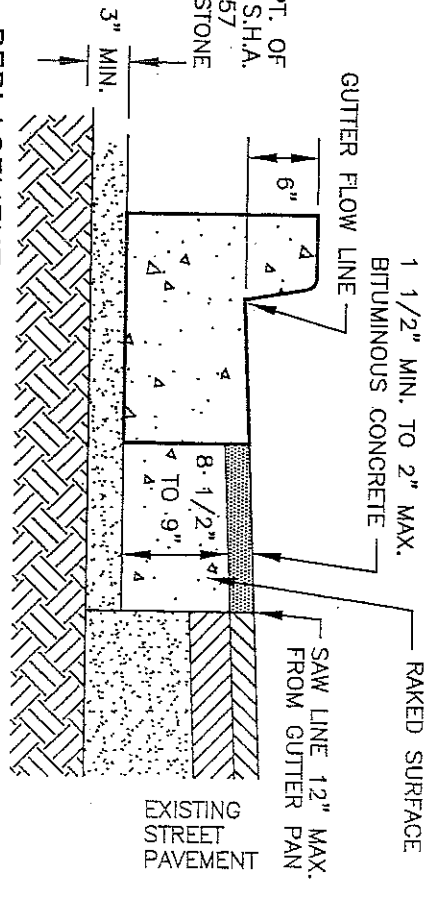
**REPLACEMENT CURB & GUTTER**

SECTION VIEW



**TYPICAL TRANSITION, REPLACEMENT CURB & GUTTER**

ELEVATION VIEW



**REPLACEMENT CURB & GUTTER INSTALLATION**

SECTION VIEW

CITY OF HAGERSTOWN, MARYLAND - ENGINEERING AND INSPECTIONS DEPARTMENT



**TRANSPORTATION STANDARD DETAIL  
REPLACEMENT CURB AND GUTTER**

ISSUE DATE: 01-01-03

REVISIONS

01-01-07

Plate T-041