ISOMETRIC

SECTION A-A
(SHOWN LOOKING TOWARD ROADWAY)

SQUARE, RECTANGULAR OR CIRCULAR COG OR COS INLET. (SHOWN IS SQUARE COG)

THE STANDARD GUTTER PAN SHALL BE WARPED TO MATCH DEPRESSED GUTTER PAN CROSS SLOPE.
(TYPICAL BOTH ENDS.)

STANDARD TYPE A COMBINATION CURB AND GUTTER (SEE STANDARD MD 620.02)

PLAN

1'-0" STANDARD GUTTER PAN AND COG OR COS TRough (T) OPENING

1'-0"

FLOW DIRECTION

WARP

DEPRESSED GUTTER PAN

1'-0"

FLOW DIRECTION

WARP

DEPRESSED GUTTER PAN AND COG OR COS TRough (T) OPENING

DEPRESSED GUTTER PAN

STANDARD GUTTER PAN SLOPE
1/4" PER FOOT TOWARDS FLOW LINE.

TIE DEVICE
SEE STANDARD MD 374.55 AND STANDARD MD 374.64

DETAILS FOR COG AND COS INLETS ARE SHOWN ON THE FOLLOWING STANDARDS

MD 374.51 PRECAST OR CAST IN PLACE SQUARE AND RECTANGULAR COG INLETS 5', 10', 15', A 20'
MD 374.55 PRECAST CONCRETE TRough INLET SLAB AND ADJUSTMENT COLLAR FOR Cog AND COS INLETS
MD 374.61 PRECAST OR CAST IN PLACE SQUARE AND RECTANGULAR COS INLETS 5', 10', 15', A 20'
MD 374.63 PRECAST CIRCULAR Cog INLETS 5', 10', 15', A 20'
MD 374.64 ALTERNATE PRECAST TRoughS FOR Cog AND COS INLETS

NOTES

1. COST OF DEPRESSED CONCRETE GUTTER PAN IS INCIDENTAL TO THE COST OF THE INLET.
2. STANDARD TYPE A COMBINATION CURB AND GUTTER PAID FOR SEPARATELY.

Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION
STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES

DEPRESSED CONCRETE GUTTER PAN
FOR COG AND COS INLETS

STANDARD NO. MD 374.65