**PRECAST CONCRETE INLET SLAB FOR CIRCULAR COG & COS INLETS**

*This dimension for the 96" and the 108" diameter inlets shall be the same as the wall thickness. See STD. MD 374.62 or MD 374.63.*

**PRECAST CONCRETE INLET SLAB FOR SQUARE & RECTANGULAR COG & COS INLETS (6" THICK)**

See STD. MD 374.51 or MD 375.61

**NOTES**

1. Concrete shall be mix NO. 6 (4500 PSI).
2. Angle iron and shear stud connectors shall be galvanized after welding in accordance with ASTM A 123.

**DETAILS FOR COG & COS INLETS ARE SHOWN ON THE FOLLOWING STANDARDS**

- MD 374.51 Precast or cast in place square & rectangular cog inlets 5', 10', 15', & 20'
- MD 374.61 Precast or cast in place square & rectangular cog inlets 5', 10', 15', & 20'
- MD 374.62 Precast circular cog inlets 5', 10', 15', & 20'
- MD 374.63 Precast circular cog inlets 5', 10', 15', & 20'
- MD 374.64 Alternate precast troughs for cog and cos inlets
- MD 374.65 Depressed gutter pan for cog & cos inlets

**SECTION C-C**

See STDs. MD 374.51, MD 374.61, MD 374.62 or MD 374.63

**SECTION D-D**

See STDs. MD 374.51, MD 374.61, MD 374.62 or MD 374.63

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**Maryland Department of Transportation**

**STATE HIGHWAY ADMINISTRATION**

**STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES**

**PRECAST CONCRETE INLET SLABS AND ADJUSTMENT COLLARS FOR COG AND COS INLETS**

**STANDARD NO. MD 374.55**