

Notes:

1. Precast walls shall have a minimum thickness of 6" and be reinforced sufficiently to permit shipping and handling without damage.
2. The inlet bottom shall be shaped to provide slope of 3" to 4" to outlet pipe. The cross sectional form of bottom and longitudinal slope is to be adapted to location of outlet pipe as directed.
3. Outlet pipe may be located in front or back and shall be directed towards the center of the inlet.
4. The existing gutter within the area around the inlet where cut out, shall be replaced with Class "C" Concrete or Asphalt Concrete Paving as ordered.
5. The backfilling within proposed paved areas shall be well tamped in layers not exceeding 4" in thickness, loose measurement, or backfilled with an approved material.
6. Walls may be brick, precast solid concrete blocks, or cast in place concrete, Class "C" or precast concrete.
7. Place 4" underdrain stubs 30" below top of curb or as directed.
8. Maximum pipe diameters are 18" into side walls and 27" into front and back walls for single box inlets.

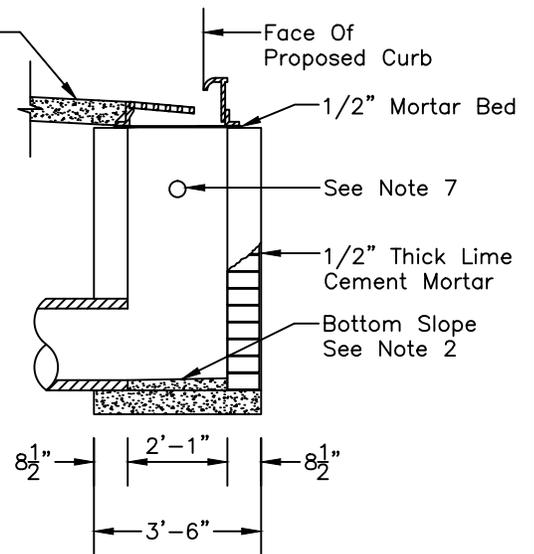
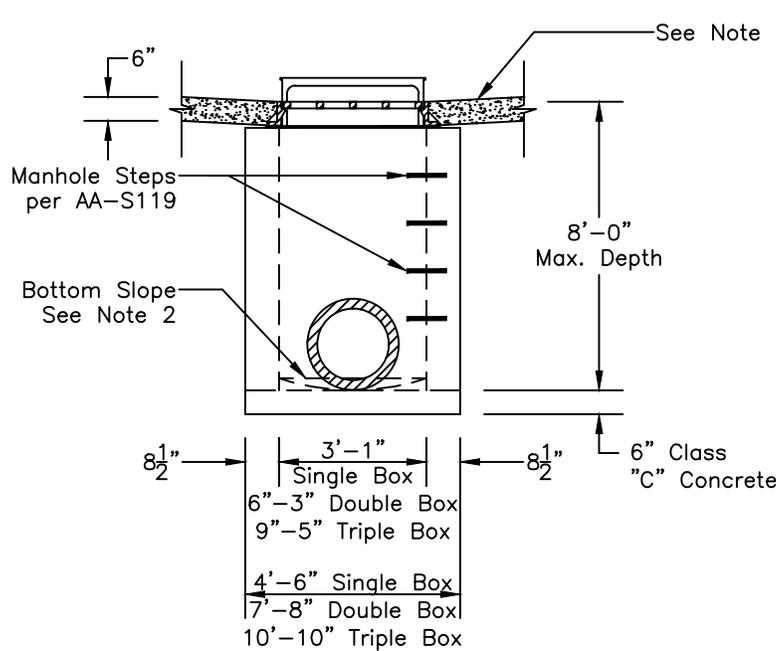
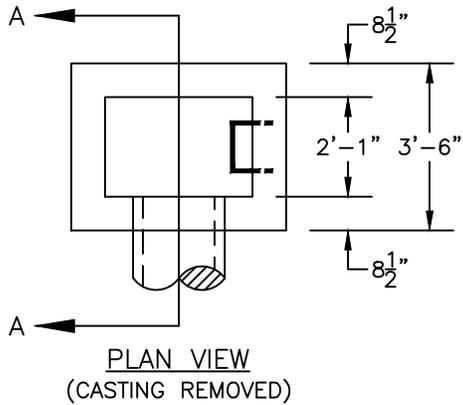
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APPROVED	CURB & GUTTER INLET	CITY OF <b>HILLIARD, OHIO</b>			
<table border="1" style="width: 100%;"> <tr> <td style="width: 50%; text-align: center;">CITY ENGINEER</td> <td style="width: 50%; text-align: center;">DATE</td> </tr> </table>		CITY ENGINEER	DATE	STANDARD CONSTRUCTION DRAWING	
CITY ENGINEER		DATE			
SCALE: N/A	1/2	CI-1			

**CASTING SPECIFICATIONS**

	NEENAH	EAST JORDAN
Single Box Frame	R-3290	7030
Double Box Frame	R-3295-A	7031
Triple Box Frame	R-3295-B	7032
Grate (Sumps)	TYPE C	TYPE M2
Vane Grate (Slopes)	TYPE V	TYPE M4
Driveway Frame & Grate	R-3290-A	7034

All frames, grates & curb boxes for curb & gutter inlets shall meet the above specifications, or shall be approved equals.



**ELEVATION**

**SECTION A-A**

APPROVED

CITY ENGINEER \_\_\_\_\_ DATE \_\_\_\_\_

SCALE: 1/4" = 1'

CURB & GUTTER INLET

CITY OF  
**HILLIARD, OHIO**

STANDARD  
CONSTRUCTION DRAWING

2/2

CI-1