

**NOTE A:** Cut-outs from pipes shall not be cut closer than 6 inches to an adjoining wall or top.

**NOTE B:** 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 adopted to location of outlet pipe as directed.

**NOTE C:** Outlet pipe may be located in front or back and the outlet pipe shall be directed towards the center of the inlet.

**NOTE D:** The existing gutter within the area around the inlet where cut out, shall be replaced with class "C" Concrete or Asphaltic Concrete Paving as approved.

**NOTE E:** 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.

\* **NOTE F:** Precast concrete units shall have walls with a minimum thickness of 6 inches and be reinforced sufficiently to permit shipping and handling without damage. Cast in place units shall have a wall thickness of 8". Block or brick walls will only be allowed under special circumstances as determined by the City Engineer

**NOTE G:** Place 4" curb drain stubs 30" below top of curb or as directed.

APPROVED *April 10, 1997*

*Kent Houston*  
CITY ENGINEER

REVISED:

CURB AND  
GUTTER INLET  
DOUBLE UNIT

CITY OF LANCASTER, OHIO  
DEPARTMENT OF ENGINEERING

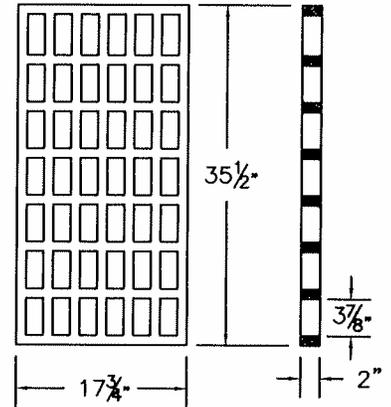
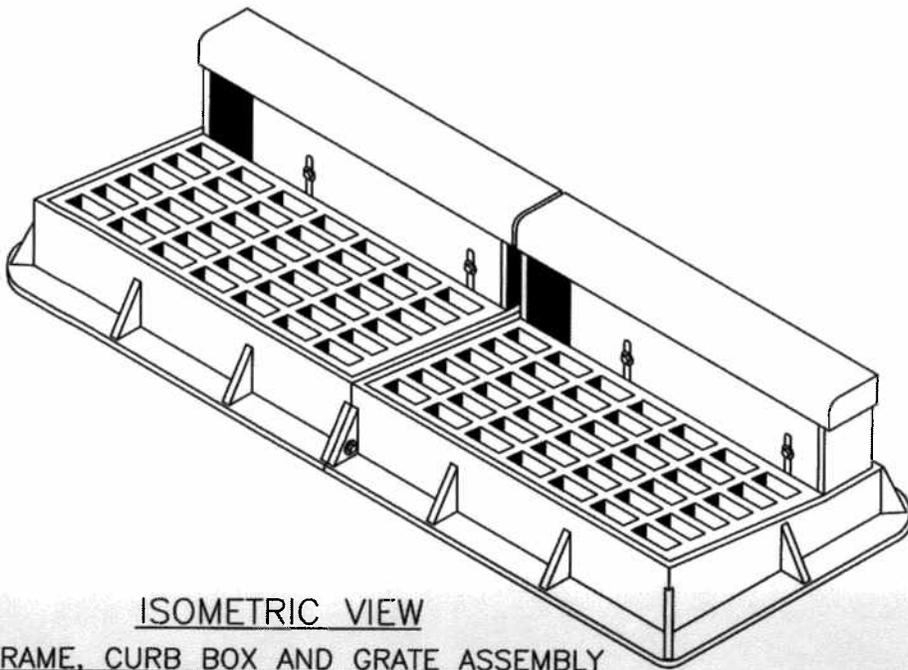
STANDARD  
CONSTRUCTION DRAWING

DWG. BY: *CSW*

FILE NUMBER

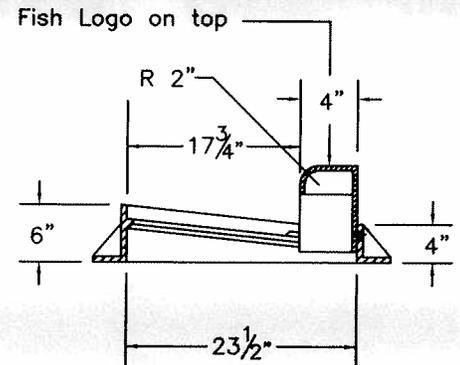
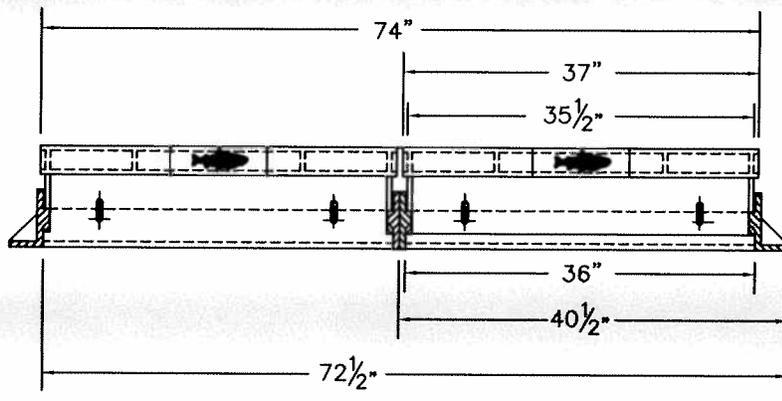
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**S-25** SHEET  
1 OF 2

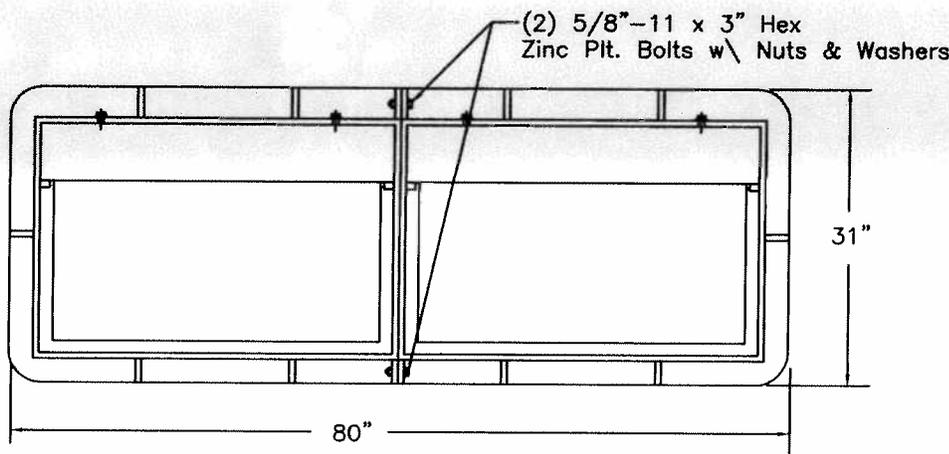


GRATE

ISOMETRIC VIEW  
 FRAME, CURB BOX AND GRATE ASSEMBLY  
 APPROX. WEIGHT = 1100 lbs.



Fish Logo on top



Each Frame = 225 lbs  
 Each Grate = 185 lbs  
 Each Back = 140 lbs

Neenah  
 R-3288

APPROVED 6-27-07

*Brad Fagrell*  
 CITY ENGINEER

REVISED: 2/2/2005

CAST IRON FRAMES  
 AND GRATES FOR  
 CURB & GUTTER INLET  
 DOUBLE UNIT

CITY OF LANCASTER, OHIO  
 DEPARTMENT OF ENGINEERING

STANDARD  
 CONSTRUCTION DRAWING

DWG. BY: BIC  
 CHK'D BY: *DDK*

FILE NUMBER

S-25 SHEET  
 2 OF 2