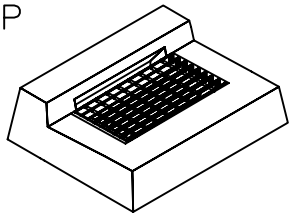
STANDARD CATCH BASIN COMPONENTS

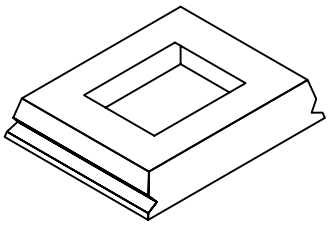
CATCH BASIN TOP

TYPE "C" CONC CURB TOP SHOWN. ADDITIONAL TOPS AVAILABLE.



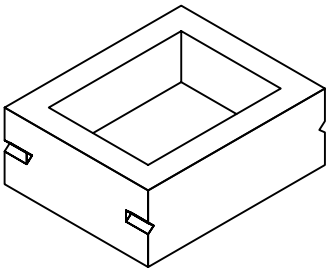
CORBEL

HEIGHTS AVAILABLE:
6",8"
12",18"



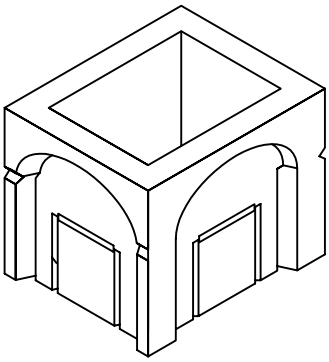
RISER

HEIGHTS AVAILABLE:
12"
18"
2' to 5'



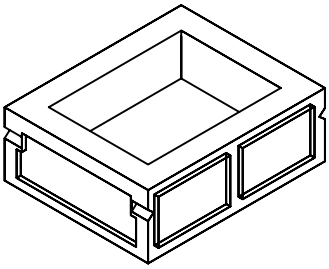
TRANSITION

HEIGHTS AVAILABLE:
3'
4'



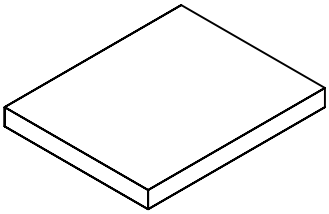
SUMP

HEIGHT:
INSIDE 18"
OUTSIDE 24"



BASE SLAB

HEIGHT:
6"



NOTES:

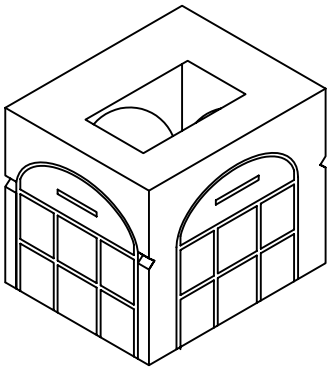
1. REINFORCING STEEL WELDED WIRE FABRIC CONFORMS TO LATEST ASTM SPECIFICATION A185.
2. REINFORCING STEEL DEFORMED BARS CONFORM TO LATEST ASTM SPECIFICATION A615.
3. CONCRETE COMPRESSIVE STRENGTH– 4000 PSI AT 28 DAYS.
3. METHOD OF MANUFACTURE: WET CAST.
5. SECTION IS MONOLITHIC.
6. DESIGN LOAD: AASHTO H–20

WEIGHT CHART

PRODUCT	APPROX WEIGHT
6" BASE SLAB	1750 LBS.
SUMP	4100 LBS.
3' TRANSITION	3250 LBS.
4' TRANSITION	4500 LBS.
12" RISER	1700 LBS.
18" RISER	2500 LBS.
2' RISER	3400 LBS.
2' COR–TRAN	2700 LBS.
30" COR–TRAN	3150 LBS.
3' COR–TRAN	3600 LBS.
4' COR–TRAN	4900 LBS.
6" CORBEL	1000 LBS.
12" CORBEL	1800 LBS.

COR–TRANS

HEIGHTS AVAILABLE:
2'
30"
3'
4'



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