

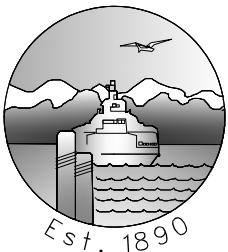
CATCH BASIN DIMENSIONS/ALLOWANCES				
CATCH BASIN DIAMETER	MIN. WALL THICKNESS	MIN. BASE THICKNESS	MAXIMUM KNOCKOUT SIZE	MINIMUM DISTANCE BETWEEN KNOCKOUTS
48"	4"	6"	36"	8"
54"	4.5"	8"	42"	8"
60"	5"	8"	48"	8"
72"	6"	8"	60"	12"
84"	8"	12"	72"	12"
96"	8"	12"	84"	12"
120"	10"	12"	96"	12"
144"	12"	12"	108"	12"

PIPE ALLOWANCES					
CATCH BASIN DIAMETER	PIPE MATERIAL WITH MAXIMUM INSIDE DIAMETER				
	CONCRETE	ALL METAL	CPSSP PP^①	SOLID WALL PVC^②	PROFILE WALL PVC^③
48"	24"	30"	24"	30"	30"
54"	30"	36"	30"	36"	36"
60"	36"	42"	36"	42"	42"
72"	42"	54"	42"	48"	48"
84"	54"	60"	54"	48"	48"
96"	60"	72"	60"	48"	48"
120"	66"	84"	60"	48"	48"
144"	78"	96"	60"	48"	48"

① Polypropylene Pipe (See WSDOT Standard Specification Section 9-05.24)

② (See WSDOT Standard Specification Section 9-05.12(1))

③ (See WSDOT Standard Specification Section 9-05.12(2))



CITY OF EDMONDS
PUBLIC WORKS
DEPARTMENT

**CATCH BASIN
TYPE II
ALLOWANCES TABLE**

APPROVED BY: R. ENGLISH

REVISION DATE
SEPTEMBER 2023

STANDARD
DETAIL
SD-300B