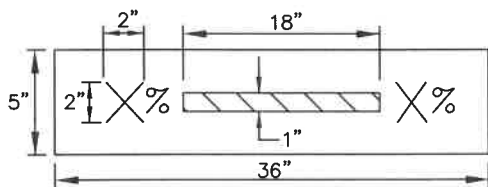


NOTES

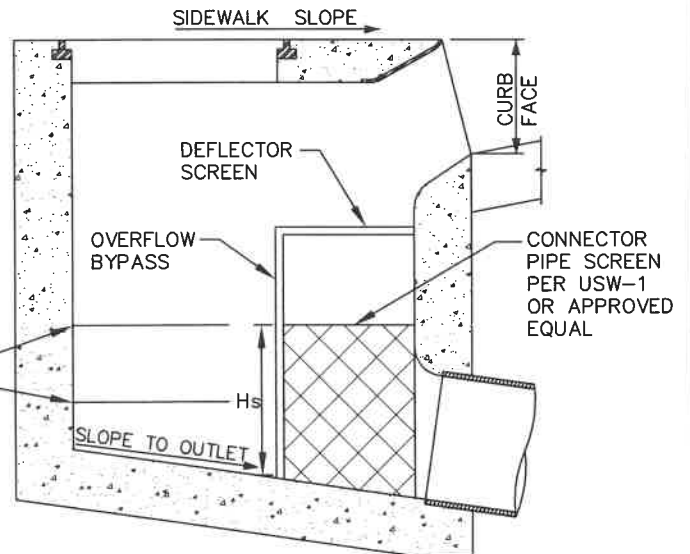
1. PRODUCT MUST BE LISTED ON THE STATE WATER RESOURCES CONTROL BOARD'S CERTIFIED FULL CAPTURE LIST.
2. DIMENSIONS, CLEARANCES, DISTANCES, AND OUTLET DIAMETER LIMITATIONS PER USW-1 OR APPROVED EQUAL MANUFACTURER'S SIZING AND MAINTENANCE ACCESS REQUIREMENTS.
3. CPS DEFLECTOR SCREEN SHALL BE EQUIPPED WITH A STAINLESS STEEL PLATE TO FACILITATE VECTOR CONTROL ACCESS FOR ABATEMENT APPLICATION.
4. CPS TO BE ADDED TO THE STANDARD CATCH BASIN LOCATED WITHIN OR ACCEPTING FLOWS TRIBUTARY TO A PRIORITY LAND USE (PLU) * AREA UNLESS UPSTREAM OF A SUB-REGIONAL CERTIFIED FULL CAPTURE DEVICE WITH HIGH FLOW CAPACITY.
5. THE CONTRACTOR SHALL PAINT RED STRIPES AND NUMBERS ON WHITE BACKGROUND LABELING 40% AND 100% SCREEN HEIGHT (H_s) AS SHOWN BELOW.

* PRIORITY LAND USE (PLU): HIGH-DENSITY RESIDENTIAL, DEFINED AS A LAND USE WITH AT LEAST TEN (10) DWELLING UNITS PER ACRE, INDUSTRIAL, COMMERCIAL, MIXED URBAN, AND PUBLIC TRANSPORTATION STATION LAND USES.



**STAFF GAUGE
X% STRIPE**

(RED STRIPE AND NUMBERS ON WHITE BACKGROUND)



SECTION A-A



APPROVED BY:				
		62809	12-16-19	
KHOI K. DO, PE, CITY ENGINEER		RCE	DATE	
RECOMMENDED BY:				
		70990	12/16/19	
BRYAN LIRLEY, PE, PRINCIPAL ENGINEER		RCE	DATE	
REV	DESCRIPTION	BY	APP'D	DATE

CITY OF ONTARIO	
CONNECTOR PIPE SCREEN (CPS)	STANDARD DRAWING NUMBER 3017