



- NOTES:**
1. DEPTH OF CHANNEL MUST BE SAME AS PIPE DIAMETER.
 2. MINIMUM 0.1-FEET DROP ACROSS CHANNEL;
MAXIMUM 1.0-FEET DROP ACROSS CHANNEL.
 3. FOR MANHOLE CONNECTIONS OF SEWER MAIN PIPES THAT ARE DIFFERENT DIAMETERS, THE CITY PREFERENCE IS TO MATCH CROWNS FOR INCOMING SEWER PIPES AT THE MANHOLE. AN ALTERNATE ACCORDING TO 'CRITERIA FOR SEWERAGE WORKS DESIGN BOOK, DEPARTMENT OF ECOLOGY', IS TO MATCH 80% LINE OF EACH OF THE DIFFERING SEWER MAIN PIPES AT CENTERLINE OF STRUCTURE, MAY BE ALLOWED BY THE CITY ENGINEER.

**STANDARD DETAIL
SEWER MANHOLE MAIN
CHANNEL & SHELF**



SCALE: AS SHOWN	DESIGNED	DRAWN CAW	APPROVED BY	DATE DRAWN 12/04/2020	CHECKED	DATE APPROVED	REVISIONS		
							DATE	INITIAL	
							01/01/2022	AJS	
							03/31/2023	JTB	