

NOTES:

- 1. ALL PRE-CAST SECTIONS SHALL CONFORM TO REQUIREMENTS OF ASTM C-478.
- 2. AWWA C900 PIPE SHALL BE USED WITHIN TRAVEL AREAS. ASTM D3034 PIPE WHERE STORM PIPE WILL BE INSTALLED PERSANITARY SEWER REQUIREMENTS OR OUTSIDE OF TRAVEL AREAS.
- 3. MANHOLES SHALL BE PLACED OUTSIDE SIDEWALK, APRONS & STREET SURFACES UNLESS APPROVED BY THE CITY ENGINEER.
- 4. A 3 POINT MECHANICAL ADJUSTMENT SYSTEM SUCH AS RAD'S OR APPROVED EQUAL SHALL BE USED TO ADJUST MANHOLE FRAME AND COVER TO FINISH GRADE.
- 5. SUMP SIZE TO BE DESIGNED IN ACCORDANCE WITH COSM 20 CF OF SUMP VOLUME FOR EACH 1.0 CFS DESIGN FLOW NOT LESS THAN 48" DEPTH.
- 6. MANHOLES WITH MORE THAN 3 CONNECTIONS, OR PIPES 12" OR LARGER TO BE 60" MANHOLES
- 7. OIL/WATER SEPARATOR SNOUT BMP 24R, OR APPROVED EQUAL. SECURE TO MANHOLE WITH FIVE $(5)_8^3$ "x1-12" STAINLESS STEEL RED HEAD BOLTS, WASHERS AND NUTS, OR AS APPROVED BY MANUFACTURER.

	AJD STORM	(CD)	CITY OF BEND	SCALE NTS
$\overline{}$	DATE	(GHID)	STANDARD DRAWING	DATE 11/01/2024
		VUI	710 NW WALL ST., BEND, OREGON 97701	APPR
		CITY OF BEND	STORMWATER SEDIMENTATION MANHOLE	STD DWG STRM-7