

NOTES:

- 1. CONCRETE SHALL BE FIBER REINFORCED 4000 PSI AT 28 DAYS MIX.
- 2. CONTRACTOR MAY RAISE LIDS BEFORE OR AFTER OVERLAY AT HIS OPTION.
- 3. IF NEW BARREL SECTION IS ADDED ALL WORK SHALL CONFORM TO SANITARY SEWER MANHOLE DETAIL CO3.
- 4. CONTRACTOR SHALL MAINTAIN MANHOLE AND SEWER LINES FREE OF DEBRIS AT ALL TIMES.
- 5. GRADE RINGS SHALL BE PRECAST CONCRETE OR HDPE LADTECH INSTALLED PER MANUFACTURER'S SPECIFICATIONS. WOOD SHIMS ARE NOT ALLOWED WITH LADTECH SYSTEMS.
- 6. VACUUM TESTING NOT REQUIRED ON EXISTING MANHOLES.

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NO.	REVISION	DATE	STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION	SECTION:
			SANITARY SEWER MANHOLE RAISING	DOUGLAS COUNTY
				DATE: JULY 2017
				DWG: OOF
				C05