



- NOTES:
1. ALL PIPE CONNECTIONS TO MANHOLES SHALL BE CORE DRILLED UP TO 12".
 2. ALL PIPE CONNECTIONS GREATER THAN 12" SHALL BE CONNECTED AS DIRECTED BY (CITY) ENGINEER IN THE FIELD, OR, BY STAMPED DRAWING APPROVED BY THE CITY ENGINEER.
 3. SLEEVE: USE APPROVED POLYMER SEALANT MATERIAL. PREFERRED 27" PVC, HDPE OR OTHER AS APPROVED BY ENGINEER.
 4. SEE STD DWG 4-1A FOR FRAME ADJUSTMENT DETAIL.

REGISTERED PROFESSIONAL ENGINEER
70925PE
OREGON
JUNE 14, 2007
STANLEY A. PETROFF
EXP DATE: 12-31-2024



STANDARD MANHOLE

NO	REVISION	DATE	BY	APPR.
1	CITY DWG. 4-1	01/2022	BJ	
2	DRAWING UPDATE	04/2024	JG	

STANDARD DRAWING
4-1
2024