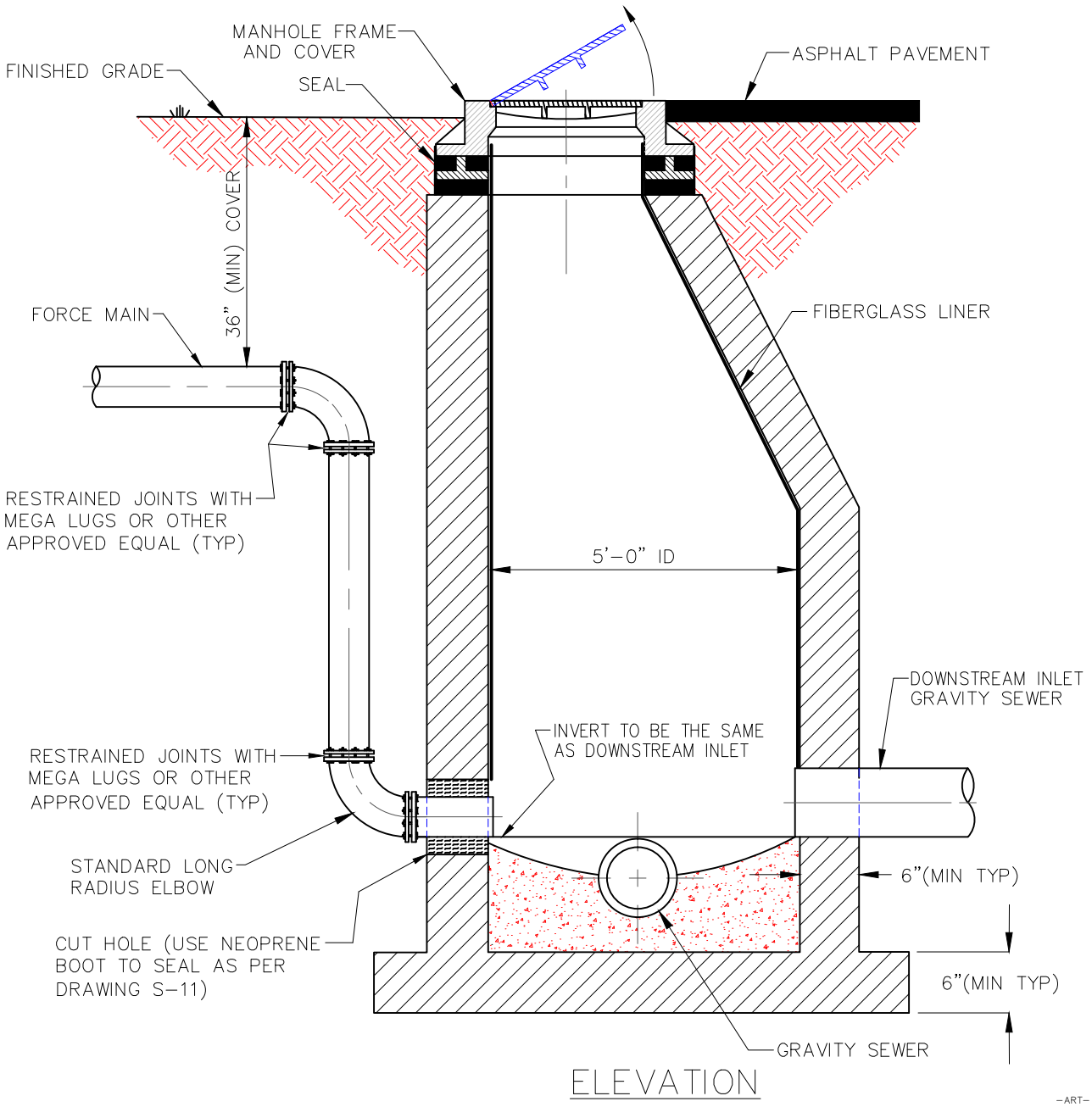

ELEVATION

-ART-

NOTES

1. SEE MANHOLE NOTES ON DRAWING NO. S-5
2. SEE PIPE OPENING IN MANHOLE DETAIL DRAWING NO. S-11
3. SEE MANHOLE INFLUENT & EFFLUENT PIPING DETAIL DRAWING NO. S-12
4. NO INSIDE DROP WILL BE ACCEPTED FOR FORCE MAIN TIE-INS.
5. MATERIALS FOR LINING MANHOLES SHALL BE EQUAL TO THAT MANUFACTURED BY ASSOCIATED FIBERGLASS ENGINEERS OR APPROVED EQUAL AND SHALL BE ENGINEERED TO A STANDARD OF 16,000-POUND VERTICAL DYNAMIC WHEEL LOAD (AASHTO H-20). FIBERGLASS LINERS SHALL BE INSTALLED ON ALL MANHOLES RECEIVING PUMPED SEWAGE.
6. ALL MATERIALS ARE TO BE PER IRCDUS APPROVED MANUFACTURERS' PRODUCT LIST.
7. SEAL SHALL BE USED AT ALL JOINTS.

INDIAN RIVER COUNTY DEPARTMENT OF UTILITY SERVICES	INDIAN RIVER COUNTY * FLORIDA *	FORCE MAIN TIE-IN TO MANHOLE MARCH 2018	DRAWING NO. S-13