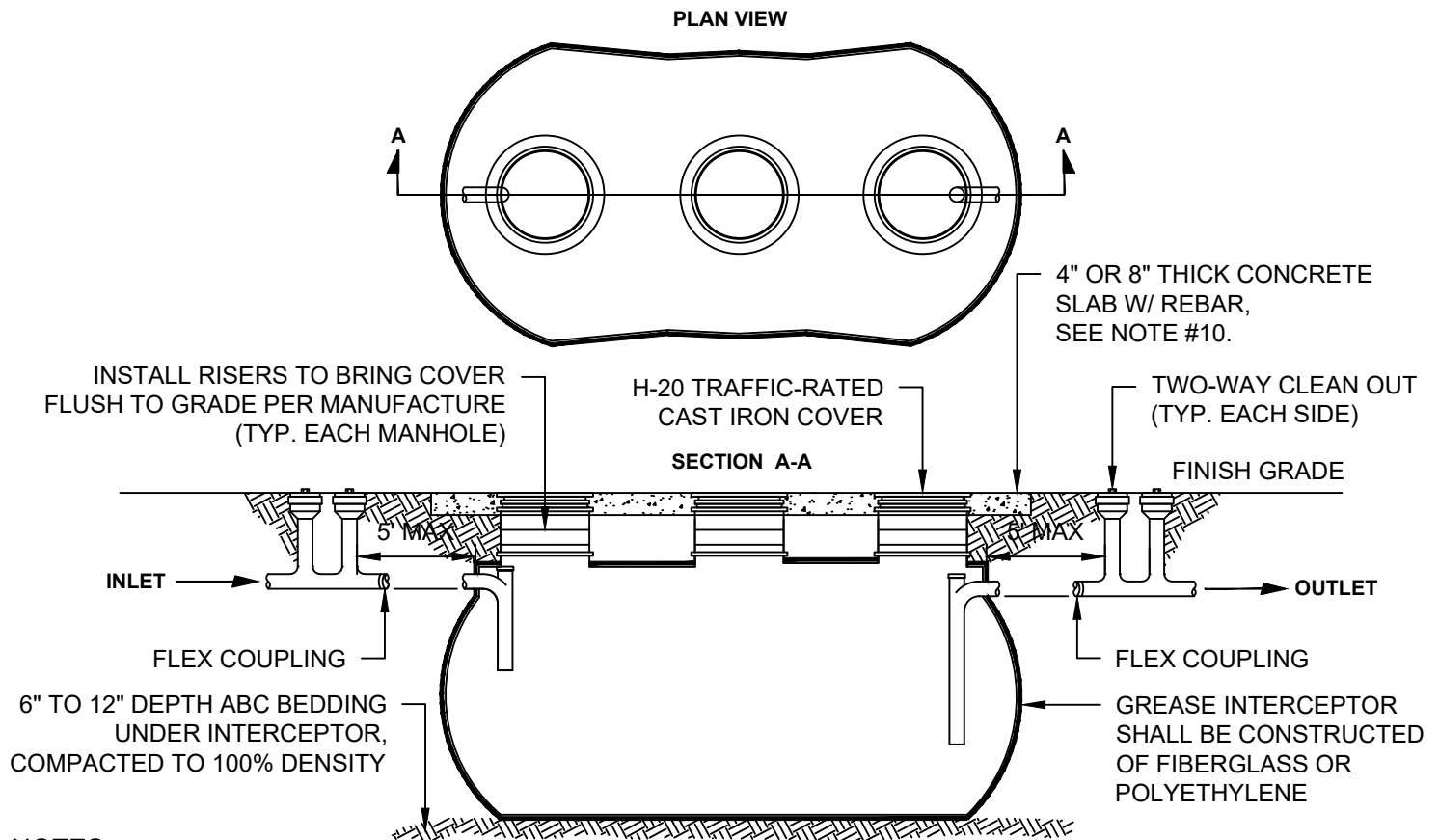




NOTES:

1. PRECAST CONCRETE GREASE INTERCEPTORS ARE NOT ACCEPTABLE AND APPROVED GREASE INTERCEPTORS SHALL BE CONSTRUCTED OF FIBERGLASS OR POLYETHYLENE.
2. INSTALLATION OF THE GREASE INTERCEPTOR SHALL FOLLOW THE MANUFACTURER'S INSTALLATION INSTRUCTIONS AND USE THE RECOMMENDED AND PROPER FITTINGS AND CONNECTIONS.
3. NOT APPROVED FOR USE INSIDE AN ENCLOSED BUILDING AND DO NOT INSTALL AIR GAP ON THE OUTLET SIDE OF THE GREASE INTERCEPTOR.
4. EXCAVATION MUST ALLOW FOR A MINIMUM OF 12" CLEARANCE AROUND THE TANK. EXCAVATION AND BACKFILL SHALL BE PER MAG SPEC. SEC. 206 OR HALF SACK SLURRY FILL.
5. IF INSTALLED IN A PAVED AREA, SLOPE SURFACE TO PROTECT AGAINST THE ENTRANCE OF SURFACE WATER RUN-OFF. COVERS SHALL BE WATERTIGHT AND TRAFFIC RATED WHEN REQUIRED.
6. GRADE RING/RISER EXTENSION AND REMOVABLE COVER MUST BE INSTALL PER MANUFACTURER'S INSTALLATION INSTRUCTIONS.
7. A TWO-WAY CLEAN OUT SHALL BE INSTALLED WITHIN 5 FEET OF THE INTERCEPTOR INLET AND OUTLET.
8. INLET AND OUTLET MUST BE WATER TIGHT SEALED. INLET MUST BE 2" HIGHER THAN THE OUTLET.
9. TEST GREASE INTERCEPTOR IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS TO ENSURE IT IS FUNCTIONING PROPERLY AND THERE ARE NO LEAKS OR BACKUPS.
10. VEHICULAR TRAFFIC AREAS, MIN. 8" THICK CONCRETE SLAB WITH REBAR. PEDESTRIAN TRAFFIC AREAS, MIN. 4" THICK CONCRETE SLAB WITH REBAR ARE REQUIRED.

N.T.S.

GREASE INTERCEPTOR STANDARD DETAIL

**REVISED
2023**

**STANDARD DETAIL
SALT RIVER PIMA-MARICOPA INDIAN COMMUNITY**

**DETAIL
NO. 4400**

