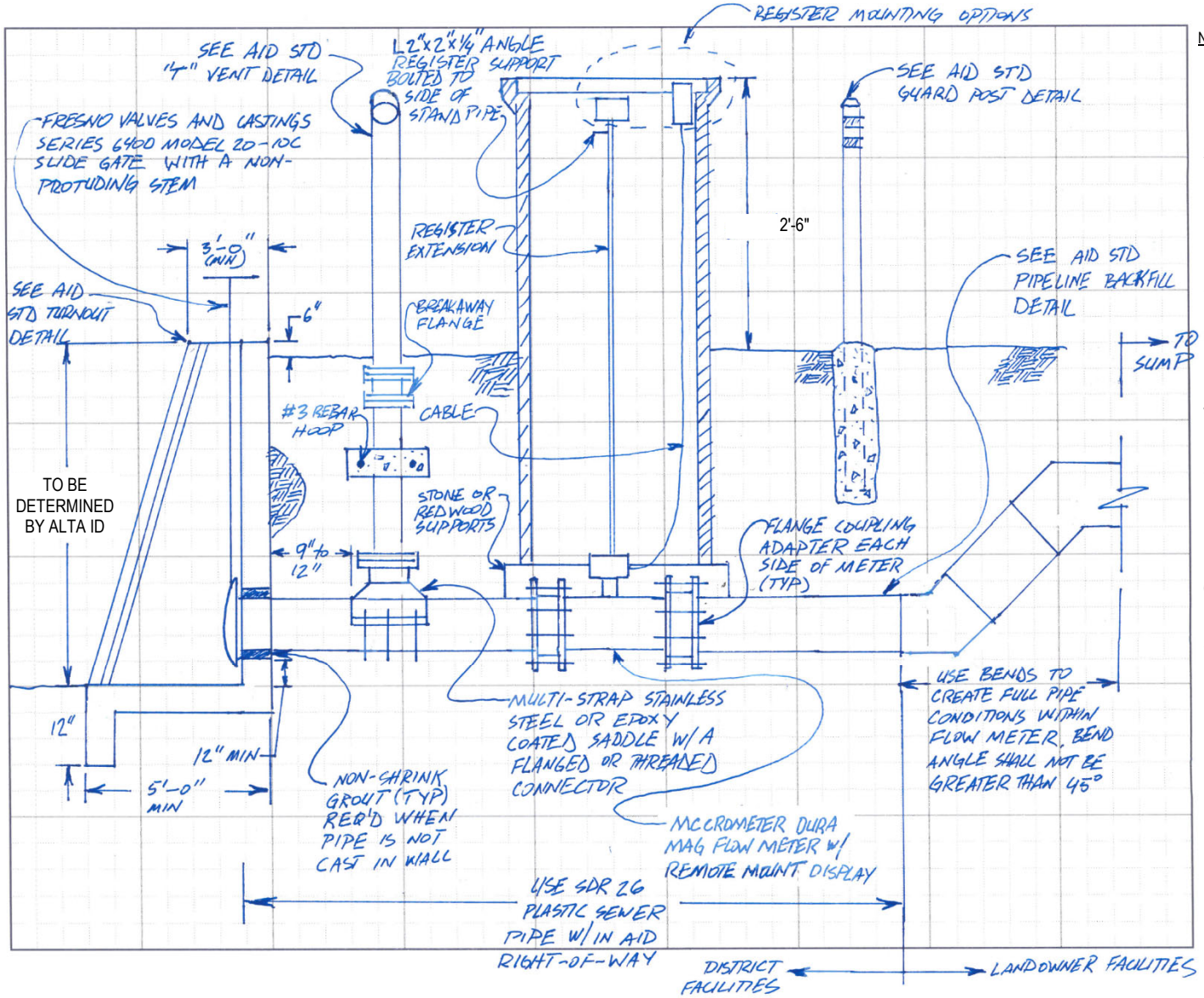

NOTES:

1. CONCRETE PIPE SHALL REST FLUSH UPON SOLID STONE BLOCKS OR REDWOOD, WHICH SHALL SIT UPON BACKFILL CONFORMING TO ALTA ID'S STANDARDS.
2. CONCRETE PIPE SHALL HAVE A MINIMUM INSIDE DIAMETER OF FORTY-TWO INCHES (42"). INCREASE DIAMETER AS NEEDED TO ALLOW FOR A MINIMUM CLEARANCE OF TWO INCHES (2") BETWEEN THE INSIDE SURFACE OF THE PIPE AND FLANGED COUPLING ADAPTER.
3. FULL EXTENT OF ALTA ID RIGHT-OF-WAY OMITTED FOR CLAIRTY. HOWEVER, ALTA ID RIGHT-OF-WAY IS SUFFICENT FOR VEHICLE/MAINTENANCE EQUIPMENT INGRESS AND EGRESS AROUND IMPROVEMENTS.
4. POSITION REMOTE MOUNTED REGISTER TO MINIMIZE SUN EXPOSURE WHEN READING DATA.
5. OTHER POTENTIAL FLOW METER CONFIGURATION INCLUDE A METER VAULT OR SUMP DISCHARGE LINE. ALTA ID WILL DETERMINE WHICH FLOW METER CONFIGURATION IS APPROPRIATE FOR THE PROJECT.
6. ALL BACKFILL SHALL CONFORM TO REQUIREMENTS IDENTIFIED IN ALTA ID'S STANDARD DETAIL FOR PIPE BACKFILLING.
7. SEE STANDARD DETAILS TO-04 TO TO-05 ACCEPTABLE FLOW METER/VAULT LOCATIONS.

Alta Irrigation District

TYPICAL FEATURES OF A FARM TURNOUT

SCALE: NOT TO SCALE

DATE: April 8, 2025

STANDARD DWG NO: **TO-01**

SHEET: 1 OF 6