

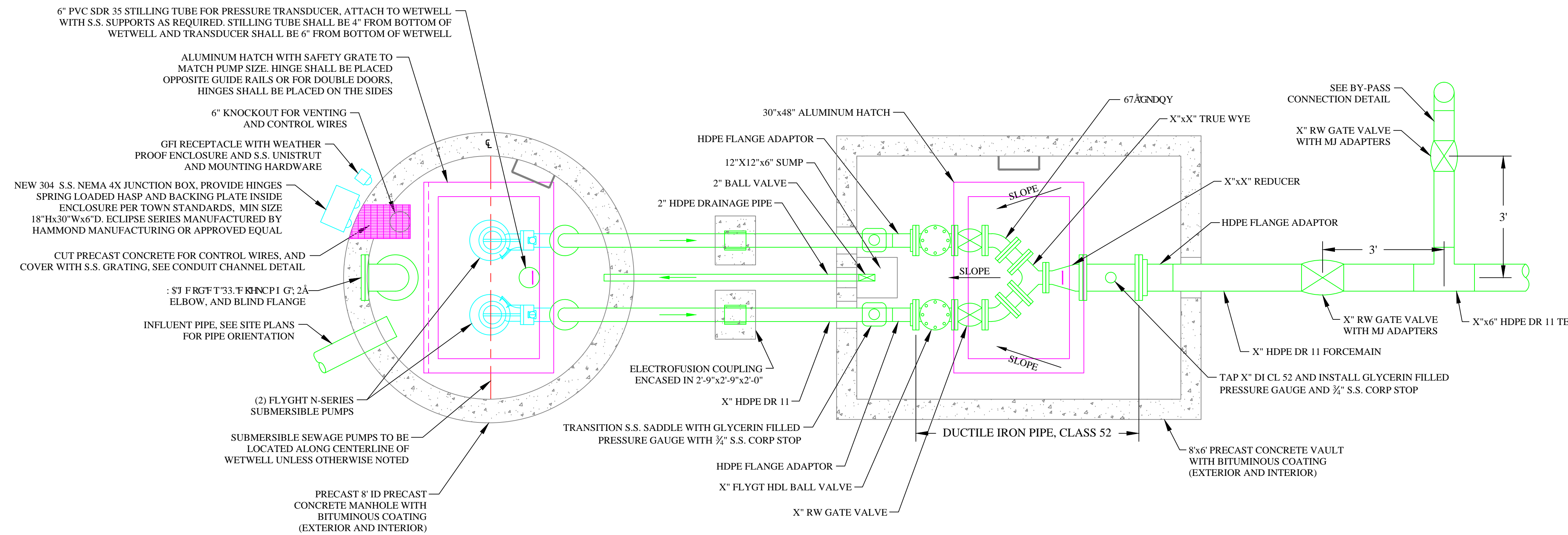
REVISIONS

DATE	BY	DESCRIPTION
3/14/11		

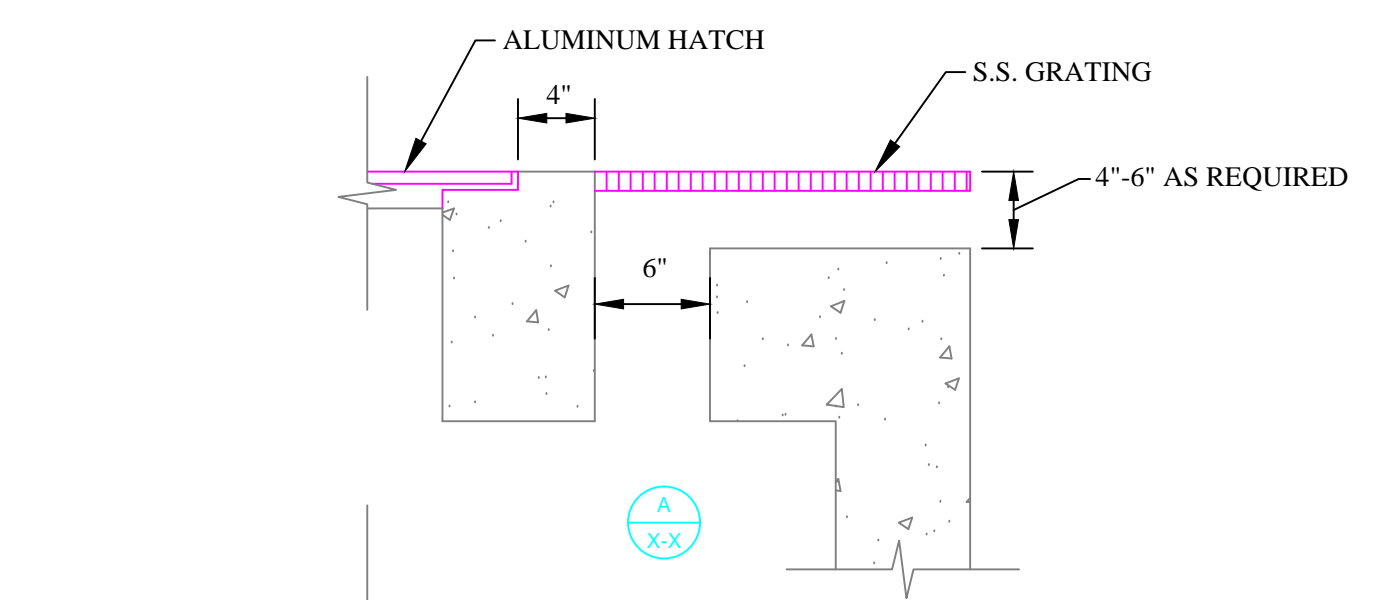
TYPICAL PUMP STATION DETAILS

NOTES:

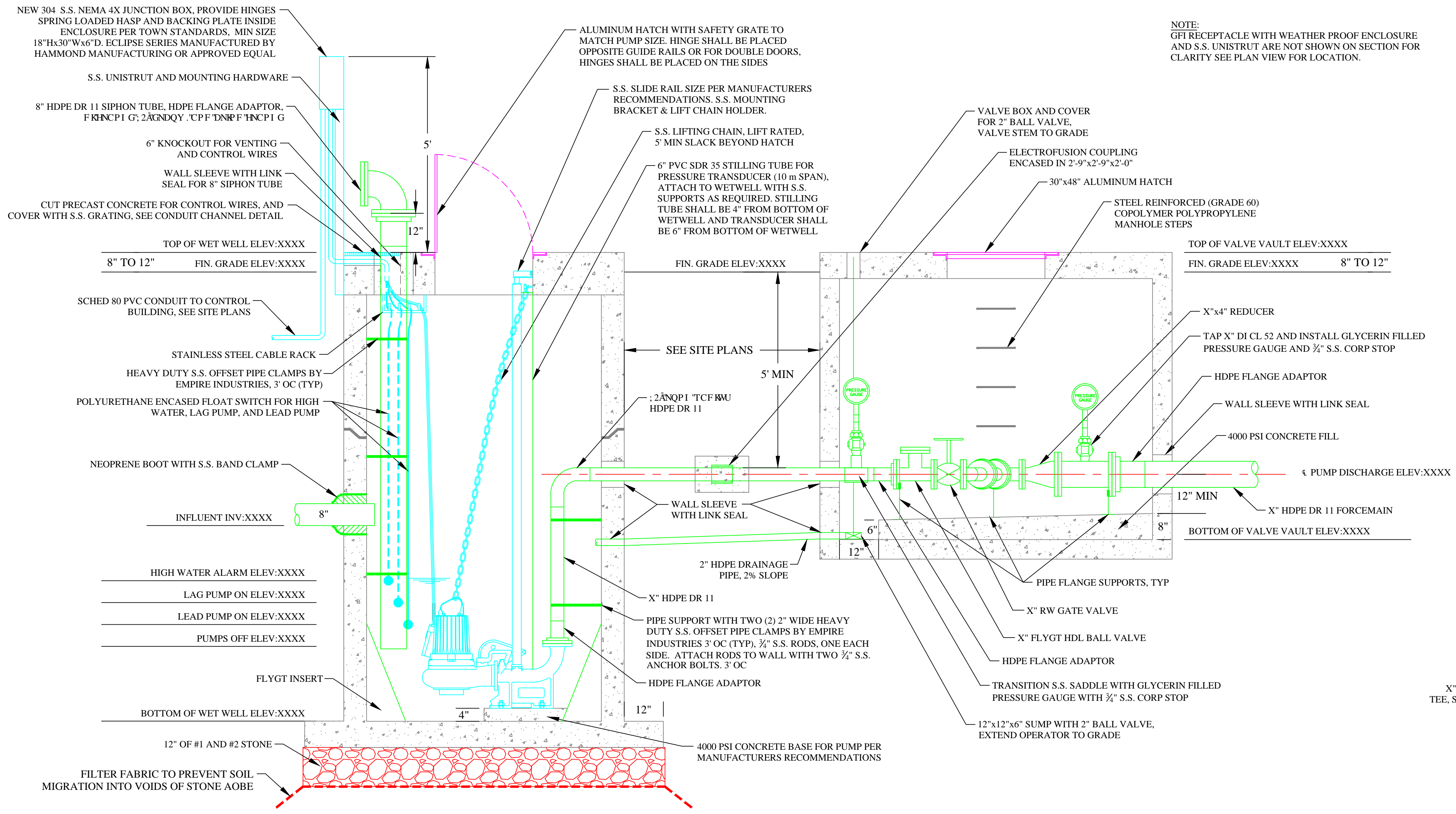
- CONTRACTOR SHALL PROVIDE CONTINUOUS CABLE FROM J-BOX TO PUMPS (NO SPLICING ALLOWED).
- CONTRACTOR SHALL USE APPROVED SILICONE TYPE SEALANT BETWEEN CONDUIT AND POWER CABLES.
- ALL STAINLESS STEEL SHALL BE T316 UNLESS OTHERWISE NOTED.
- ALL HARDWARE IN WETWELL AND VALVE VAULT SHALL BE 316 STAINLESS STEEL WITH ANTI SEIZE.
- ALL HARDWARE ABOVE AND BELOW GRADE SHALL BE 316 STAINLESS STEEL WITH ANTI SEIZE.
- ALL ELECTRICAL CONDUITS IN WETWELL SHALL BE 316 STAINLESS STEEL WITH ANTI SEIZE.
- ALL TIE RODS AND BOLTS SHALL RECEIVE A BITUMINOUS COATING.
- NO BRASS FITTINGS SHALL BE ALLOWED.



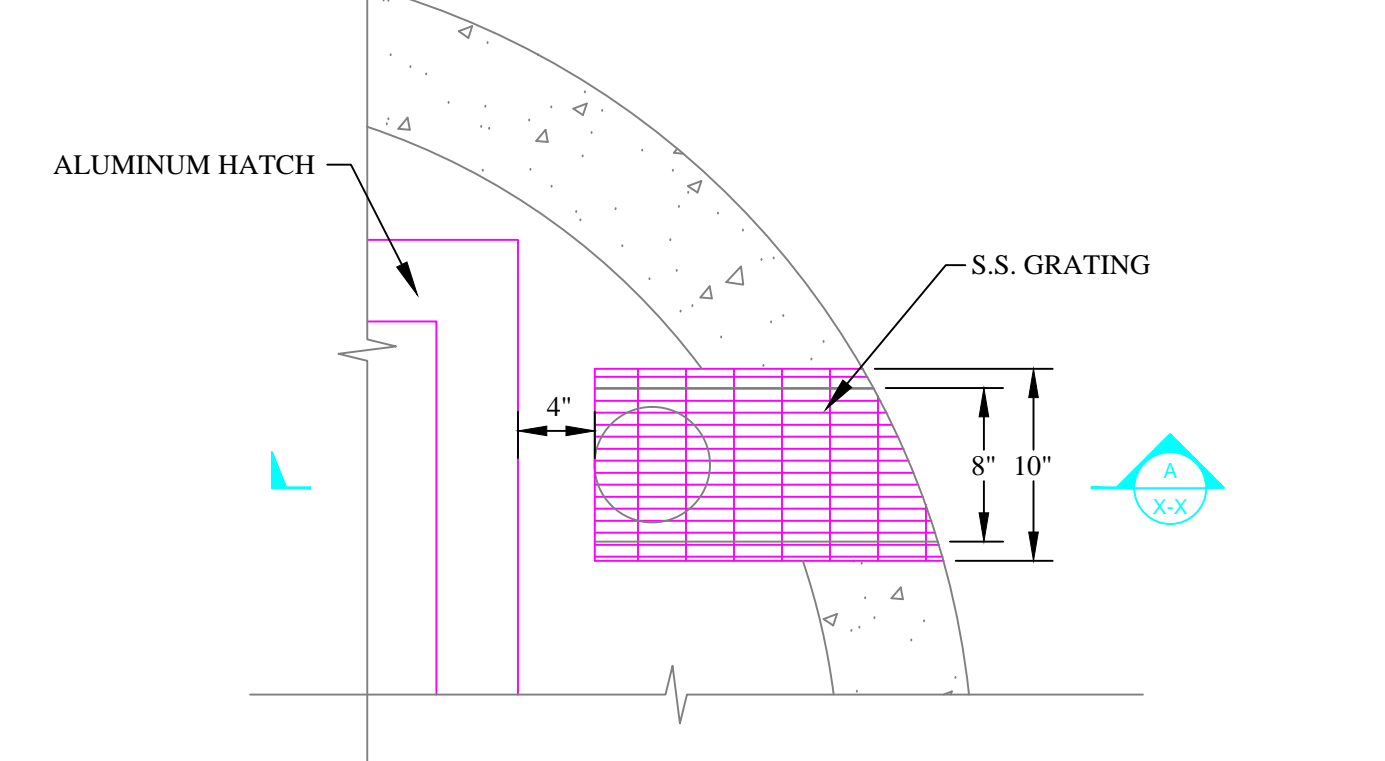
PUMP STATION PLAN
SCALE: 1"=20'



CONDUIT CHANNEL DETAIL
SCALE: NTS



PUMP STATION SECTION
SCALE: 1"=20'



BY-PASS CONNECTION DETAIL
SCALE: NTS

TOWN OF BETHLEHEM
DEPARTMENT OF PUBLIC WORKS
445 DELAWARE AVE. DELMAR, NY 12054

