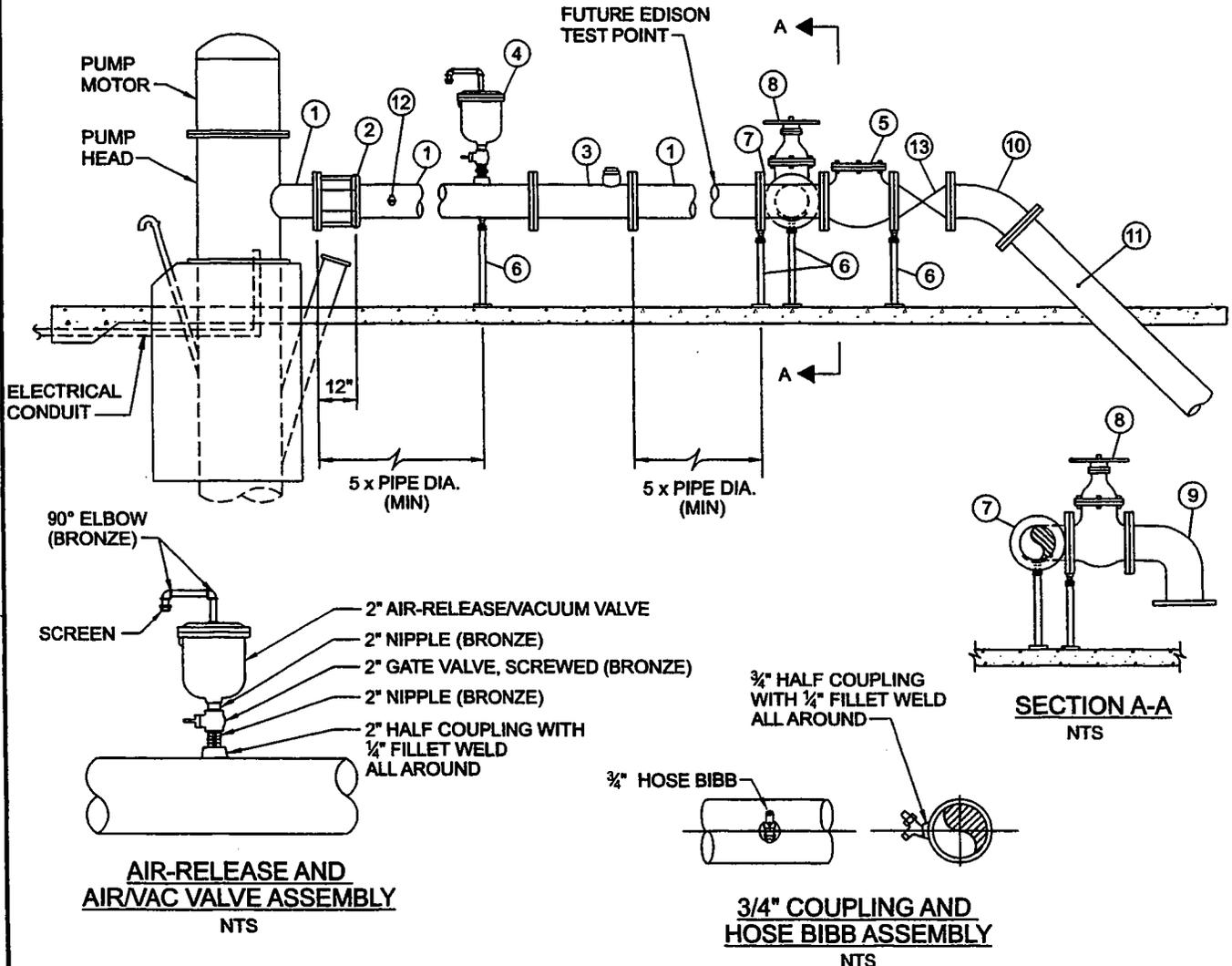


WELL EQUIPMENT



MATERIAL LIST:

- | | |
|--|--|
| <ul style="list-style-type: none"> ① PIPE SPOOL, FLG ALL FITTINGS CL 150 ② FLANGED COUPLING ADAPTER ③ FLOW METER ④ AIR-RELEASE AND AIR/VACUUM VALVE ASSEMBLY, SEE DETAIL ⑤ CHECK VALVE, FLG x FLG ⑥ ADJUSTABLE PIPE/VALVE SUPPORT ⑦ TEE, FLG x FLG CL 125 FLG | <ul style="list-style-type: none"> ⑧ GATE VALVE, FLG x FLG, WITH HANDWHEEL AND CHAIN, WWP 200 CL. ⑨ 90° ELBOW, FLG x FLG ⑩ 45° ELBOW, FLG x FLG ⑪ 1" WELDED HALF COUPLING WITH 1" PLUG ⑫ 3/4" COUPLING AND HOSE BIBB, SEE DETAIL ⑬ GATE VALVE, FLG x FLG |
|--|--|

GENERAL NOTES:

1. PIPE AND FITTINGS SHALL BE STEEL. ALL EXPOSED STEEL WATERMAIN, SUPPORTS, AND APPURTENANCES SHALL BE CEMENT MORTAR LINED WITH PAINTED EXTERIORS. PAINT TYPE AND COLOR SHALL BE APPROVED BY THE DISTRICT.
2. SEE STD. PLAN W-17 FOR ADJUSTABLE PIPE SUPPORT REQUIREMENTS.
3. ALL PIPE SHALL BE SCHEDULE 40 UNLESS OTHERWISE NOTED.

LOS ANGELES COUNTY WATERWORKS DISTRICTS

DEPARTMENT OF PUBLIC WORKS

STANDARD PLAN

W-52

APPROVED

[Signature]
ASSISTANT DEPUTY DIRECTOR

APRIL 2004

DATE

SHEET 1 OF 1