



EQUIPMENT SCHEDULE

- ① BALL STYLE CORPORATION STOP (FORD MODEL FB1100-4-G). (SET AT 30° ANGLE UP FROM HORIZONTAL.) GRD ROMAC 1015' SINGLE YOKE SADDLE. 1 1/2" & 2" SERVICE; FORD CORP. STOP - IRON PIPE w/ PAC JOINT & ROMAC 2025 SADDLE W/ IRON PIPE THREADS. A 2" RESILIENT SEAT GATE VALVE W/ BRASS NIPPLE SHALL BE PROVIDED ON ALL 2" TAPS.
- ② POLYETHYLENE BLUE-PE 340B CLASS 200 COPPER PIPE SIZE SIZED TO MATCH SERVICE SIZE (1", 1 1/2", 2").
- ③ MID-STATES PLASTICS MODEL MSBCF 1118-12-XL W/MSP DUCTILE IRON READER COVER (MODEL MSBCB-1118R)
- ④ HERSEY WATER METER. SHALL READ IN GALLONS.
- ⑤ CURB STOP BALL TYPE FORD BA43-342W-G FOR 3/4" & 1" OR EQUIVALENT MODEL FOR 1 1/2" & 2"
- ⑥ FORD SERVICE VALVE (SG-13-332 FOR 3/4" & 1" SERVICES OR EQUIVALENT MODEL FOR 1 1/2" & 2")

NOTES:

1. SUBSTITUTES FOR ANY MATERIALS SHOWN SHALL BE APPROVED BY THE WATER DISTRICT.
2. ALL PIPE AND BACKFILL ZONES SHALL BE BACKFILLED USING 3/4" MINUS GRANULAR MATERIAL AND COMPACTED TO 95% MAX. DENSITY DETERMINED BY AASHTO T-99.
3. SET FRONT OF METER BOX 3-INCHES BEHIND BACK OF SIDEWALK LOCATION FOR CURBLINE WALKS.
4. METER BOX SHALL BE CENTERED OVER THE COMPLETED METER ASSEMBLY.
5. PROVIDE A MINIMUM OF 18" OF SEPARATION BETWEEN ADJACENT WATERLINE SERVICE TAPS.
6. A CONTINUOUS INSULATED SOLID COPPER 14 GAUGE TONING WIRE SHALL BE INSTALLED DIRECTLY OVER ALL POLYETHYLENE SERVICE LINES. SPLICE SERVICE LINE TONING WIRE TO MAINLINE TONING WIRE USING A SMDBR SPLICE KIT. EXTEND TONING WIRE 12" BEYOND CURB STOP AND LEAVE IN METER BOX.

**EFUN CONSULTING
ENGINEERING**

Date: APRIL-06
Dwn By: RHO
Scale: NTS

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**WINSTON-DILLARD
WATER DISTRICT**

STANDARD WATER SERVICE DETAIL