


CONSTRUCTION NOTES

- ① DOUBLE CHECK BACKFLOW DEVICE. REFER TO UNIVERSITY OF SOUTHERN CALIFORNIA FOUNDATION FOR CROSS-CONNECTION AND HYDRAULIC RESEARCH APPROVED LIST (WWW.USC.EDY/DEPT/FCCCHR/LIST.HTML) AND STD 519-A FOR DETAILS.
- ② WATER SYSTEM SERVICE METER. REFER TO STD 502 & STD 503 FOR DETAILS.
- ③ FIRE SYSTEM SERVICE METER. REFER TO STD 526 FOR DETAILS.
- ④ 1" OR 2" BALL CORP. STOP F600-4 WITH MIP THREAD INLET & OUTLET. JAMES JONES J-1943 OR FORD FB-500.
- ⑤ DOUBLE STRAP BRONZE SERVICE CLAMP WITH IPT OUTLET. JAMES JONES J-979 OR FORD 202B. REFER TO STD 502 FOR WATER MAIN TAP DETAILS. WRAP IN 10 MIL THICK PLASTIC SHEETING.
- ⑥ 1" OR 2" WROT COPPER TEE WITH FEMALE SOLDER ENDS. 3/4"-1" FLARE T.
- ⑦ FOR 1 1/2" SERVICE, OR GREATER, MUST HAVE 2" FIP X FIP COUPLING, MADE IN USA.

APP.  CITY ENGINEER	51568 RCE	11/24/2020 DATE													
			<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">NO.</th> <th style="width: 10%;">DATE</th> <th style="width: 80%;">DESCRIPTION OF REVISIONS</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>	NO.	DATE	DESCRIPTION OF REVISIONS									
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CITY OF NEWPORT BEACH DEPARTMENT OF PUBLIC WORKS

DRAWN: M. ELIAS	3/4" - 2" JR. FIRE SYSTEM SERVICE TYPE 2	527
DATE: 11/3/2020		STANDARD DRAWING NO. SHEET 1 OF 1