

2" SERVICE COMPONENTS

LABEL*	CDD COMMODITY CODE	DESC	APPROVED PART(S)**
A	048-20-4304	2" SCREW TAP VALVE, MIP X MIP	MUELLER B2969N-10-2"
	047-34-0502; 047-34-0504; 047-34-0506	2" SADDLE, BRONZE STRAPS (USE ONLY FOR WATER MAINS LESS THAN OR EQUAL TO 8-INCHES IN DIAMETER)	
B	047-35-2612	2" DIELECTRIC UNION, FIP X FIP	GL INDUSTRIES GL-3000NL-FIPT
C	<u>2" COPPER SWING JOINT ASSEMBLY</u> <u>USE PARTS AS FIELD CONDITIONS WARRANT – THREE (3) ELBOWS ARE REQUIRED</u>		
	047-30-0170	2" COPPER ADAPTER X FIP	
	047-30-0172	2" COPPER ADAPTER X MIP	
	047-31-1917	2" 90° BRASS ELBOW	MERIT XNL101-32
	047-31-1920	2" 90° BRASS STREET ELBOW	MERIT XNL160-32
D	047-32-4010 THRU 047-32-4019	2" BRASS PIPE NIPPLE, MIP X MIP; CLOSE THROUGH 6" LENGTH	
	047-10-9102	2" HARD COPPER (TYPE K)	
E	<u>BURIED LINE VALVE AT LIP OF GUTTER</u> <u>REQUIRED ONLY WHEN MAIN IS ON FAR SIDE OF STREET WITH RESPECT TO METER</u>		
	047-30-0170	2" COPPER ADAPTER X FIP	
	048-20-4304	2" LINE VALVE, MIP X MIP	MUELLER B2969N-10-2"
F	047-31-2080	2" 90° BRASS ELBOW	MERIT XNL101-32
G	047-30-0172	2" COPPER ADAPTER X MIP	
H	048-20-4275	2" ANGLE COCK, FIP X FLG	MUELLER B-24286N-2"
I	<u>WATER METER TO BE SIZED BY SFPUC – CUSTOMER SERVICE BUREAU</u> <u>INSTALLED FOR DOMESTIC, IRRIGATION, AND RECYCLED WATER SERVICES</u>		
	066-81-1818	WATER METER, 1 1/2"	BADGER RECORDALL DISC, M120
	066-81-1820	WATER METER, 2"	BADGER RECORDALL DISC, M170
J	<u>CHECK VALVE</u> <u>INSTALLED FOR COMBINATION WATER SERVICES ONLY</u>		
	047-31-8232	2" ANSI/ASME 16.5 150# FLANGE X FIP THREADS	JONES E-129-2"
	047-32-4010 THRU 047-32-4019	2" BRASS PIPE NIPPLE, MIP X MIP; CLOSE THROUGH 6" LENGTH	
	048-22-1904	2" CHECK VALVE, FIP X FIP	MILWAUKEE 509 – 2"
K	<u>DEDICATED FIRE SERVICE VALVE</u>		
	047-31-8232	2" ANSI/ASME 16.5 150# FLANGE X FIP THREADS	
	047-32-4010 THRU 047-32-4019	2" BRASS PIPE NIPPLE, MIP X MIP; CLOSE THROUGH 6" LENGTH	
	048-20-4304	2" LINE VALVE, MIP X MIP	MUELLER B-2969-10-2"
L	056-25-0930	2" METER BOX & COVER	SEE PLAN CDD-LP-210 AND CDD-LP-212 ARMORCAST P6-1534X12-SFWD

* SEE PLAN CDD-LP-202B AND CDD-LP-202C FOR PLAN AND PROFILE OF WATER SERVICE LATERAL

** APPROVED PART(S) AS LISTED IN THE CURRENT CITY AND COUNTY OF SAN FRANCISCO MATERIAL PROCUREMENT CONTRACTS

SUPERSEDES A-1240-2B

WATER ENTERPRISE – CITY DISTRIBUTION DIVISION STANDARD PLANS

WATER SERVICES
MATERIALS FOR 2-INCH SERVICE
CONNECTIONS

DATE	7/21/2017	REV.	DRAWING NO.	SHEET
SCALE	N.T.S.	1	CDD-LP-202A	50

