

S & J Supply Co., Inc.

pipeline materials

SANTA FE SPRINGS
13105 Florence Avenue
Santa Fe Springs, CA 90670
Phone- (562) 944-7433
Fax- (562) 944-7224

www.s-jsupply.com

24 HOUR EMERGENCY HOTLINE (562) 217-1417

MURRIETA
35246 Antelope Road
Murrieta, CA 92563
Phone- (951) 301-4030
Fax- (951) 301-4061

PIPE

DIAMOND PLASTICS * JM EAGLE * VINYLTECH

C-900, C-905, SDR-35

U.S PIPE * PACIFIC STATES

Ductile Iron Pipe and Accessories

ADS

HDPE Storm Drain Pipe, Fittings, Chambers

SOUTHLAND

Steel Pipe and Fabrication

MISSION CLAY * GLADDING Mc BEAN

Vitrified Clay Pipe and Fittings

PACIFIC PLASTICS

PVC SCH 40, SCH 80, Perforated Drain Pipe

VALVES

M&H * KENNEDY * CLOW

Gate Valves, Butterfly Valves, Plug Valves, Check Valves, UL/FM

DEZURIK

Butterfly Valves

NIBCO

Gates, Checks, Angles, & Globe Valves

APCO

Air Vac Valves, Air Releases Valves, Silent Check Valves

FITTINGS

TYLER * SIGMA* STAR

D.I. Fittings, Valve Boxes

RESTRAINT PRODUCTS

EBAA IRON

Mega Lugs, Flex Tend, Bell Joint Restraints

SMITH BLAIR

Cam-Lock Joint Restraints

ROMAC

Grip Ring Restraints

TYLER * SIGMA* STAR

PVC Restraints

SERVICE MATERIAL

AY McDONALD

Corp Stops, Angle Meter Stops, Service Saddles, Curb Stops

Resettlers, NO LEAD!

CAMBRIDGE-LEE * MUELLER * T-CHRISTY

Copper Tubing and Fittings

DRISCO

Polyethylene Tubing

CLAMPS, COUPLINGS

SMITH BLAIR * ROMAC IND. * JCM

Flex Coupling, Repair Clamps, Tapping Sleeves, Adapters, Saddles

TOTAL PIPING SPECIALITIES

Hymax Coupling

FIRE HYDRANTS

CLOW * KENNEDY * M&H

Dry Barrel, Wet Barrel, Burys, Extensions, Break Checks

BACKFLOW DEVICES

AMES * WILKINS * FEBCO * WATTS

Double Detector Checks, R P Devices, Single Checks, Pressure Regulating Valves

SEWER & DRAIN PRODUCTS

GPK * JM EAGLE

SDR35 Fittings, Gaskets, No Hub, Solvent Weld, Storm Drain Fittings

ADS * NYLOPLAST

HDPE Fittings, Chambers

FERNCO * INDIANA SEAL * MISSION

Calder Couplings, Clay, PVC, CI, Compression Seals

N.D.S.

Basins, Grates, Fittings

CHARLOTTE

ABS, DWV

FIRE PROTECTION UL/FM

M&H * KENNEDY * CLOW

UL/FM Valves

UNITED BRASS WORKS

Check Valve, FDC, Wafer Checks

POTTER ROEMER * GMR

FDC, Check Valves, Hose Adapters

ANVIL INT * VICTAULIC * GRU-LOK

METER BOXES

EISEL * ARMORCAST * J&R * BROOKS

Meter Boxes, Valve Boxes, Drain Basins, (Concrete, Polymer)

TYLER * SIGMA* STAR

C.I. Adj. Valve Box, Gate Caps

APPLIED ENGINEERING

Plastic Meter Boxes

METERS

SENSUS * NEPTUNE * McCROMETER

Displacement, Tube, Touch Read, Remote Read

TOOLS

PIPELINE PRODUCTS

Valve & Meter Wrenches, Dig Bars, Probes, Test Plates, Hand Tools,

Pipe Supports

Reed

Cutters, Hand Tools

Raydon Ind.

Simtap Machine, Parts

MISCELLANEOUS

NORTHTOWN * T-CHRISTY

Reclaimed Water Products, Signs, Tags, Stickers, Tape, Poly Wrap

FASTENERS

Plated, Stainless Steel, Ring and Full Face Gaskets

FITTINGS

Galv., Copper, Brass, Weld & Flanges

PIPE O.D. CHART

PIPE SIZE	STEEL & PLASTIC		CAST IRON			ASBESTOS - CEMENT				SIMPLEX - A/C			COPPER O.D.	PIPE SIZE
	TYPE	O.D.	AWWA		O.D.	TYPE	M.E. O.D.	R.B. Min.	O.D. Max.	TYPE	M.E. O.D.	R.B. O.D.		
			1908	1953										
1/2	STD.	0.840											0.625	1/2
5/8													0.750	5/8
3/4	STD.	1.050											0.875	3/4
1	STD.	1.315											1.125	1
1 1/4	STD.	1.660											1.375	1 1/4
1 1/2	STD.	1.900											1.625	1 1/2
2	STD.	2.375			2.50								2.125	2
2 1/2	STD.	2.875											2.625	2 1/2
3	O.D.	3.000	A	50-350	3.80	cl 100	3.74	4.00		cl 100	3.70	3.95	3.125	3
3	STD.	3.500	B,C,D		3.96	cl 150	3.84	4.10		cl 150	3.88	4.13		3
3						cl 200	3.84	4.29		cl 200	4.20	4.45		3
3 1/2	STD.	4.000											3.625	3 1/2
4	O.D.	4.000	A	50-350	4.80	cl 100	4.64	4.79	5.14	cl 100	4.70	4.95	4.125	4
4	STD.	4.500	B,C,D		5.00	cl 150	4.81	4.97	5.27	cl 150	4.85	5.10		4
4						cl 200	4.81	5.22	5.57	cl 200	5.20	5.45		4
4 1/2	STD.	5.000												4 1/2
5	STD.	5.563											5.125	5
6	O.D.	6.000	A	50-350	6.90	cl 100	6.91	7.05	7.40	cl 100	6.76	7.01	6.125	6
6	RIV.	6.250	B,C,D		7.10	cl 150	6.91	7.07	7.37	cl 150	6.95	7.20		6
6	STD.	6.625	E,F		7.22	cl 200	6.91	7.26	7.56	cl 200	7.50	7.75		6
6			G,H		7.38									6
7	RIV.	7.250												7
7	STD.	7.625												7
8	O.D.	8.000	A,B	50-300	9.05	cl 100	9.11	9.22	9.57	cl 100	8.88	9.13		8
8	RIV.	8.250	C,D	325	9.30	cl 150	9.11	9.27	9.57	cl 150	9.15	9.40		8
8	STD.	8.625	E,F		9.42	cl 200	9.11	9.39	9.74	cl 200	9.76	10.01		8
8			G,H		9.60									8
9	STD.	9.625												9
10	O.D.	10.000	A,B	50-200	11.10	cl 100	11.24	11.42	11.77	cl 100	11.18	11.43		10
10	RIV.	10.250	C,D	250-350	11.40	cl 150	11.66	11.82	12.12	cl 150	11.70	11.95		10
10	STD.	10.750	E,F		11.60	cl 200	11.66	11.77	12.12	cl 200	12.20	12.45		10
10			G,H		11.84									10
12	O.D.	12.000	A,B	50-200	13.20	cl 100	13.44	13.69	14.04	cl 100	13.36	13.61		12
12	RIV.	12.250	C,D	250-350	13.50	cl 150	13.92	14.08	14.38	cl 150	13.96	14.21		12
12	STD.	12.750	E,F		13.76	cl 200	13.92	14.03	14.38	cl 200	14.46	14.72		12
12			G,H		14.08									12
14	STD.	14.000	A,B	50-100	15.30	cl 100	15.07	15.40	15.80	cl 100	15.56	15.94		14
14			C,D	150-300	15.65	cl 150	16.22	16.38	16.73	cl 150	16.26	16.64		14
14			E,F		15.98	cl 200	16.22	16.48	16.88	cl 200	16.88	17.26		14
14			G,H		16.32									14
16	STD.	16.000	A,B	50-100	17.40	cl 100	17.15	17.54	17.94	cl 100	17.76	18.14		16
16			C,D	150-300	17.80	cl 150	18.46	18.62	18.97	cl 150	18.50	18.88		16
16			E,F		18.16	cl 200	18.46	18.79	19.19	cl 200	19.30	19.68		16
16			G,H		18.54									16
18	STD.	18.000	A,B		19.50	cl 100	19.90	20.44						18
18			C,D		19.92	cl 150	20.94	21.20						18
20	STD.	20.000	A,B		21.60	cl 100	22.12	22.50						20
20			C,D		22.06	cl 150	23.28	23.54						20
20			G,H		23.02									20
22	STD.	22.000												22
24	STD.	24.000	A,B		25.80	cl 100	26.48	27.17						24
24			C,D		26.32	cl 150	27.96	28.22						24