



SECTION PROPERTIES

GIRDER SERIES	Size (ft-in)	"D" (in)	"A" (in ²)	"I" (in ⁴)	"Y _b " (in)	"Y _t " (in)	"S _b " (in ³)	"S _t " (in ³)	r (in)	w (in)
CA WF48PT	4'-0"	48	954	289,440	20.94	27.06	13,820	10,700	17.42	990
CA WF54PT	4'-6"	54	1,002	389,840	23.54	30.46	16,560	12,800	19.72	1,040
CA WF60PT	5'-0"	60	1,050	508,060	26.18	33.82	19,410	15,020	22.00	1,090
CA WF66PT	5'-6"	66	1,098	644,950	28.85	37.15	22,360	17,360	24.24	1,140
CA WF72PT	6'-0"	72	1,146	801,460	31.55	40.45	25,400	19,810	26.45	1,190
CA WF78PT	6'-6"	78	1,192	975,690	34.29	43.71	28,450	22,320	28.61	1,240
CA WF84PT	7'-0"	84	1,242	1,177,000	37.01	46.99	31,800	25,050	30.78	1,290
CA WF90PT	7'-6"	90	1,288	1,393,100	39.80	50.20	35,000	27,750	32.89	1,340
CA WF96PT	8'-0"	96	1,338	1,642,000	42.56	53.44	38,580	30,730	35.03	1,390
CA WF102PT	8'-6"	102	1,384	1,902,800	45.38	56.62	41,930	33,610	37.08	1,440
CA WF108PT	9'-0"	108	1,434	2,202,900	48.16	59.84	45,740	36,810	39.19	1,490
CA WF114PT	9'-6"	114	1,480	2,511,700	51.01	62.99	49,240	39,870	41.20	1,540
CA WF120PT	10'-0"	120	1,530	2,867,100	53.81	66.19	53,280	43,320	43.29	1,590



Oldcastle Precast[®]

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CALTRANS STANDARD

FILE NAME: 070SCT4039PSTGRD.DWG

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**PRESTRESS & POST-TENSIONED
 WIDE FLANGE GIRDER
 STRUCTURAL**

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