



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 WF48	4'-0"	48	882	274,880	20.69	27.31	13,290	10,070	17.65	920
CA WF54	4'-6"	54	921	369,100	23.23	30.77	15,890	12,000	20.02	960
CA WF60	5'-0"	60	960	479,620	25.82	34.18	18,580	14,030	22.35	1,000
CA WF66	5'-6"	66	999	607,130	28.44	37.56	21,350	16,160	24.65	1,040
CA WF72	6'-0"	72	1,038	752,430	31.08	40.92	24,210	18,390	26.92	1,080
CA WF78	6'-6"	78	1,075	913,490	33.77	44.23	27,050	20,650	29.15	1,120
CA WF84	7'-0"	84	1,116	1,099,400	36.45	47.55	30,160	23,120	31.39	1,160
CA WF90	7'-6"	90	1,153	1,297,900	39.19	50.81	33,120	25,550	33.55	1,200
CA WF96	8'-0"	96	1,194	1,526,600	41.91	54.09	36,430	28,220	35.76	1,240
CA WF102	8'-6"	102	1,231	1,764,700	44.68	57.32	39,500	30,790	37.86	1,280
CA WF108	9'-0"	108	1,272	2,039,200	47.42	60.58	43,000	33,660	40.04	1,330
CA WF114	9'-6"	114	1,309	2,319,500	50.23	63.77	46,180	36,370	42.09	1,360
CA WF120	10'-0"	120	1,350	2,643,200	52.99	67.01	49,880	39,450	44.25	1,410



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CALTRANS STANDARD

FILE NAME: 070SCT4039PRTGRD.DWG

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**PRE-TENSIONED
 WIDE FLANGE GIRDER
 STRUCTURAL**

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