

Table 6-1 Summary of Model Filenames and Components																												
COMPONENTS	EXISTING	OPTION 1	OPTION 2	OPTION 3	OPTION4	OPTIONS	OPTION6	OPTION7	OPTIONS	OPTION9	OPTION10	OPTION11	OPTION12	OPTION13	OPTION14	OPTION15	OPTION16	OPTION17	OPTION18	OPTION19	OPTION20	OPTION21	OPTION22	OPTION23	OPTION24	OPTION25	OPTION29	COMPONENTS
File Names	E100	O1	O2	O3	O4	O5	O6	O7	O8	O9	O10	O11	O12	O13	O14	O15	O16	O17	O18	O19	NOT MODELED	O21	O22	O23	O24	O25	O29	
COMPONENTS																												
Existing Broadway-Lomas Pond (Y/N)	Y	N (F10)	N (F10)	N (F10)	N (F10)	N (F10)	N (F10)	N (F10)	N (F10)	N (F10)	N (F10)	N (F10)	N (F10)	N (F10)	N (F10)	N (F10)	N (F10)	N (F10)	N (F10)	N (F10)	-	N	N	Y	N (F10)	N (F10)	N (F10)	Existing Broadway-Lomas Pond (Y/N)
Partial Broadway-Lomas Pond	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	N	N	N	N	Partial Broadway-Lomas Pond
Proposed Warehouse pond	N	N	N	Y (X2)	Y (X2)	Y (X2)	Y (X2)	Y (X2)	Y (X2)	Y (X2)	Y (X2)	N	N	N	N	N	Y (X2)	N	N	N	-	N	N	N	N	N	N	Proposed Warehouse pond
BR21POND (Medical Arts Ave.)	N	N	N	N	Y (F1)	Y (F1)	Y (F1)	Y (F1)	Y (F1)	Y (F1)	Y (F1)	Y (F1)	Y (F1)	Y (F1)	Y (F1)	Y (F1)	Y (F1)	Y (F1)	Y (F1)	Y (F1)	-	Y	Y	Y (F1)	Y (F1)	N	Y (F1)	BR21POND (Medical Arts Ave.)
Proposed Pond - Santa Barbara Park	N	N	N	N	N	Y (X4)	Y (X4)	Y (X4)	Y (X4)	Y (X4)	Y (X4)	N	N	N	N	N	Y (X4)	Y (F5)	Y (F5)	N	-	Y	Y	Y (F5)	Y (F5)	Y (F5)	Y (F5)	Proposed Pond - Santa Barbara Park
Proposed Pond - EAST DOT POND	N	N	N	N	N	N	N	N	N	N	Y (X9)	Y (X9)	Y (X9)	N	N	N	N	N	N	N	-	N	N	N	N	N	N	Proposed Pond - EAST DOT POND
Proposed Pond - WEST DOT POND	N	N	N	N	N	N	N	N	N	N	Y (X9)	Y (X9)	Y (X9)	N	N	N	N	N	N	N	-	N	N	N	N	N	N	Proposed Pond - WEST DOT POND
Proposed Pond - Broadway-Marble POND	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y (F2)	Y (F2)	N	Y (F2)	Y (F2)	N	-	N	N	N	N	N	N	Proposed Pond - Broadway-Marble POND
Proposed Pond at Marble Arno	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y (F2)	Y (F2)	Y (F2)	Proposed Pond at Marble Arno
Proposed Pond - WELLS PARK	N	N	N	N	N	N	N	N	Y (X7)	Y (X7)	Y (X7)	Y (X7)	Y (X7)	Y (X7)	Y (X7)	Y (X7)	Y (X7)	Y (F6)	Y (F6)	Y (F6)	-	Y	Y	Y (F6)	Y (F6)	Y (F6)	Y (F6)	Proposed Pond - WELLS PARK
Proposed Pond - McKnight and 3rd	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y (F7)	Y (F7)	Y (F7)	Proposed Pond - McKnight and 3rd
Proposed Pond - CORONADO PARK	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	-	Y	Y	Y (F7)	N	N	N	Proposed Pond - CORONADO PARK
Existing BroadwayLomas Weir (Y/N)	Y	Y	N (X1)	Y	Y	Y	Y	Y	Y	Y	Y	Y	N (X1)	N (X1)	N (X1)	Y	Y	Y	Y	Y	-	Y	Y	Y	Y	Y	Y	Existing BroadwayLomas Weir (Y/N)
Existing Iron & 14th Weir (Y/N)	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	Y	Y	Y	Y	Y	Y	Existing Iron & 14th Weir (Y/N)
CONCEPTUAL WEIR AT COA32878-A ON BROADWAY	N	N	N	N	N	N	N	N	N	N	N	N	Y (X11)	Y (X11)	Y (X11)	N	N	N	N	N	-	N	N	N	N	N	N	CONCEPTUAL WEIR AT COA32878-A ON BROADWAY
New F.M to RIO GRANDE(Y/N)	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y	Y (X14)	N	N	N	N	N	N	New F.M to RIO GRANDE (Y/N)
New F.M toLn. Div. Ch From Santa Barb. Pump Sta. (Y/N)	N	N	N	N	N	N	N	N	N	N	N	Y (X10)	Y (X10)	Y (X10)	Y (X10)	N	N	N	N	Y (X15)	-	N	N	N	N	N	N	New F.M toLn. Div. Ch From Santa Barb. Pump Sta. (Y/N)
Man-holes Deleted	N	N	N	N	N	N	N	N	N	N	N	1F.CINLET, 1F.C.Outlet, 1F.D.MH1	SAME AS OPTION 11	SAME AS OPTION 11	SAME AS OPTION 11	N	N	N	N	MH1,MH2,MH3	-	N	N	N	N	N	N	Man-holes Deleted
Street Ponding Surface Area Deleted (sq ft)	N	N	N	N	N	N	N	N	N	N	N	21893/MH	SAME AS OPTION 11	SAME AS OPTION 11	SAME AS OPTION 11	N	N	N	N	NA	-	N	N	N	N	N	N	Street Ponding Surface Area Deleted (sq ft)
Man-holes Added	N	N	N	1F.C INLET, 1F.C OUTLET (X2)	SAME AS OPTION 3 +1F.D.MH1 @ LOMAS-MED. ARTS AVE. (F1)	SAME AS OPTION 4 + 1F.E.MH1, 1F.E.MH2 (X4)	OPTION 5 + 1F.F.MH1 (X5)	SAME AS OPTION 5	Same as Option 5 + 1F.H.MH1,1F.H2 (X7)	SAME AS OPTION8	SAME AS OPTION8	SAME AS OPTION 8	SAME AS OPTION 8	SAME AS OPTION 12	SAME AS OPTION 12	N	Same as Option 5 + 1F.H.MH1,1F.H2 (X7)	MH1,MH2,MH3 (F12)	N	N	-	SAME AS OPTION17	SAME AS OPTION17	MH1,MH2,MH3 (F12)	MH1,MH2,MH3 (F12)	MH1,MH2,MH3 (F12)	MH1,MH2,MH3 (F12)	Man-holes Added
Street Ponding Surface Area added (sq ft)	N	N	N	21893 PER MANHOLE in BR9	SAME AS OPTION3	SAME AS OPTION 3 + 13559 PER MH IN BR13	SAME AS OPTION 5	SAME AS OPTION 5	Same as Option 5 + 98694.3/MH	SAME AS OPTION8	SAME AS OPTION8	SAME AS OPTION 8 + COA7716,7717,7963,11 A to 36488/MH	SAME AS OPTION 11	SAME AS OPTION 11	SAME AS OPTION 11	N	Same as Option 5 + 98694.3/MH	N	N	N	-	SAME AS OPTION 17	SAME AS OPTION 17	N	N	N	N	Street Ponding Surface Area added (sq ft)
Surcharging Allowed (Y/N)	N	N	N	N/A	Y (200 ft)	SAME AS OPTION 4	Same as Option5 +200	SAME AS OPTION 5	SAME AS OPTION 6	SAME AS OPTION 6	SAME AS OPTION 6	SAME AS OPTION 6	SAME AS OPTION 12	SAME AS OPTION 12	SAME AS OPTION 12	N/A	SAME AS OPTION 6	200-MH1, 200-MH2, 200-MH3	N/A	N	-	SAME AS OPTION 17	SAME AS OPTION 17	200-MH1, 200-MH2, 200-MH3	200-MH1, 200-MH2, 200-MH3	200-MH1, 200-MH2, 200-MH3	200-MH1, 200-MH2, 200-MH3	Surcharging Allowed (Y/N)
Links Deleted	N	ESWMM130 (53 ft,54" RCP, & 131174ft,54",RCP)	SAME AS OPTION 1	SAME AS OPTION1+ESWMM45A (1213ft,48"RCP)	SAME AS OPTION 3	1F.D.SWMM3, 855L.F., 48" RCP, 1F.DSWMW6, 638LF,48" RCP	SAME AS OPTION 5	SAME AS OPTION 5 + 1F.F.SWMM1	Same as Option 5 + SWMM31,1457",48"RCP	SAME AS OPTION 8	SAME AS OPTION 8	1F.C.SWMM5,400LF,48" RCP, 1F.C.SWMM4,400LF,48" RCP, 1FCSWMM3,400LF,48" RCP, 1F.SWMM2,104 LF,36" RCP,1F.J.SWMM3, 100LF,48" RCP	SAME AS OPTION 11+ ESWMM132,60LF, 54",RCP	SAME AS OPTION 12 + 1F.J.SWMM1, 410LF,36" RCP, 1F.J.SWMM2,104 LF,36" RCP,1F.J.SWMM3, 100LF,48" RCP	SAME AS OPTION 13	ESWMM130, & 131, ESWMM134,595LF,54",RCP, ESWMM31, 1457",48" RCP	Same as Option 5 + SWMM31,1457",48"RCP	SAME AS OPTION 15	SAME AS OPTION 15	O17SWMM200,201,202	-	SAME AS OPTION 17	ESWMM130, ESWMM134,595LF,54",RCP, ESWMM31, 1457",48" RCP	ESWMM31, 1457",48" RCP	ESWMM31, 1457",48" RCP	ESWMM31, 1457",48" RCP	ESWMM31, 1457",48" RCP	Links Deleted
Links with Diameter Changed (Diameter, in.)	N	N	N	N	ESWMM36-40, 43.44 (36"), LINKS RENAMED 1F.D.SWMM1-5, 6,7 (48") (X3)	SAME AS OPTION 4 (X4)	SAME AS OPTION 5	SAME AS OPTION 5	Same as Option 7 + SWMM1-4, 36" TO 48" RCP, RENAMED 1F.H.SWMM1-4 (X8)	SAME AS OPTION 8	SAME AS OPTION 8	SAME AS OPTION 8	SAME AS OPTION 8	ESWMM48 (48" TO 84" & 156 LF) (X12)	ESWMM48 (84"-48") (X12 TO EXISTING)	SWMM1-4, 36" TO 48" RCP, RENAMED 1F.O.SWMM9-12 (X8)	Same as Option 7 + SWMM1-4, 36" TO 48" RCP, RENAMED 1F.H.SWMM1-4 (X8)	SWMM1-5, 36" TO 54" RCP, RENAMED 1F.O.SWMM10-14 (F9)	SWMM1-5, 36" TO 54" RCP, RENAMED 1F.O.SWMM10-14 (F9)	SWMM1-5, 36" TO 54" RCP, RENAMED 1F.O.SWMM10-14 (F9)	-	ESWMM132, 54"-78"	ESWMM132, 54"-78"	SAME AS OPTION 17	SAME AS OPTION 17 (F9)	SAME AS OPTION 17 (F9)	SAME AS OPTION 17 (F9)	Links with Diameter Changed (Diameter, in.)
Links with Diameter Changed (Diameter, in.)	N	N	N	N	N	N	N	N	SWMM35-33, 36" TO 48" RCP,RENAMED 1F.H.SWMMB-10 (X7)	SAME AS OPTION 8	SAME AS OPTION 8	SAME AS OPTION 8	SAME AS OPTION 8	SAME AS OPTION 8	SAME AS OPTION 8	SWMM35-33, 36" TO 48" RCP,RENAMED 1F.H.SWMMB-10 (X7)	1FOSWMM4, 48"-54", (F6) 1FOSWMM6-7,48"-54", (F7), 1FOSWMM 7-9, 48"-54" (F7)	1FOSWMM4, 48"-54", (F6) 1FOSWMM6-7,48"-54", (F7) 1FOSWMM 7-9, 48"-54" (F7)	1FOSWMM4, 48"-54", (F6) 1FOSWMM6-7,48"-54", (F7) 1FOSWMM 7-9, 48"-54" (F7)	-	1FOSWMM4, 48"-54", (F6) 1FOSWMM6-7,48"-54", (F7), 1FOSWMM 7-9, 48"-54" (F7)	1FOSWMM4, 48"-54", (F6) 1FOSWMM6-7,48"-54", (F7), 1FOSWMM 7-9, 48"-54" (F7)	SAME AS OPTION 17	SAME AS OPTION 17	SAME AS OPTION 17	SAME AS OPTION 17	Links with Diameter Changed (Diameter, in.)	
Links with Diameter Changed (Diameter, in.)	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	ESWMM36-40, 43.44 (36"), LINKS RENAMED 1F.O.SWMM16-22(48") (X3)	N	SAME AS OPTION 15 (X21)	SAME AS OPTION 15 (X21)	N	-	1FOSWMM1-72"	1FOSWMM1-78"	SAME AS OPTION 15 (X21)	1FOSWMM20,36"-48" (F4)	1FOSWMM20,36"-48" (F4)	Links with Diameter Changed (Diameter, in.)
Links with Diameter Changed (Diameter, in.)	N	N	N	N	N	N	N	N	SWMM2																			