COMPONENTS	EXISTING	OPTION 1	OPTION 2	OPTION 3	OPTION4	OPTION5	OPTION6	OPTION7	OPTION8	OPTION9	OPTION10	OPTION11	OPTION12	OPTION13	OPTION14	OPTION15	OPTION16	OPTION17	Summary of Model Filer OPTION18	OPTION19	OPTION20	OPTION21	OPTION22	OPTION23	OPTION24	OPTION25	OPTION29	СОМРО
File Names COMPONENTS	E100	01	02	03	04	05	06		08	09	010	011	012	013	014	015	016	017	O18	019	NOT MODELED	021	022	023	024	025	O29	
ng Broadway-Lomas Pond (Y/N) al Broadway-Lomas	Υ	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 B Lomas Po Partial Br
Pond esed Warehouse	N	N	N	N Y (X2)	N Y (X2)	N Y (X2)	N Y (X2)	N Y (X2)	N Y (X2)	N Y (X2)	N Y (X2)	N	N	N	N	N N	N Y (X2)	N	N N	N N	N -	N N	Y	N N	N	N N	N	Lomas
pond ND (Medical Arts	N	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)		V	V	Y (F1)	Y (F1)	N	Y (F1)	Wareho
Ave.) ed Pond - Santa			N		1 (11)		1 (11)		1 (11)	1 (11)	(11)	1 (11)	1 (11)	1 (1 1)	1 (11)	1 (11)		1 (11)		1 (12)		'	'	1 (11)				Propos
rbara Park ed Pond - EAST	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)	Santa Ba
OOT POND ed Pond - WEST	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 N	EAST I
DOT POND pposed 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	WEST I
vay-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	N	Broady
ed Pond at Marble -Arno sed Pond - WELLS	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)	Propo Mai Propo
PARK pposed Pond -	N	N	N 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)	- N	Y	Y	Y (F6)	Y (F6) Y (F7)	Y (F6) Y (F7)	Y (F6) Y (F7)	WE
(night and 3rd	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	Y (F7)	Y (F7)	IN IN	- -	Y	Y	Y (F7)	N N	N N	N N	McKr Prop
BroadwayLomas	Υ	Y	N (X1)	Y	Y	Υ	Y	Y	Y	Y	Y	Y	N (X1)	N (X1)	N (X1)	Y	Y	Y	Y	Y	-	Y	Y	Y	Y	Υ	Y	CORC I Broa
reir (Y/N) Iron & 14th Weir		v	ν	ν	Y	Y	Y	· ·	v	Y	Υ	v	Y	Υ	v	Υ	· ·	Y	Y	Y		Y	v	Y	v	Y	v	We Existin
(Y/N) EPTUAL WEIR AT			·	· ·	'	'	'	·	·		'		·	· ·	·		'	'				<u>'</u>	'	·	'			CONC
A32878.A ON ROADWAY	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	AT CC
w F.M to RIO RANDE(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	Nev GR
.M toN. Div. Ch anta Barb. Pump	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 Ch Fro
Sta. (Y/N)												1F.CINLET,	SAME AS OPTION S	SAME AS OPTION														Pur
-holes Deleted	N	N	N	N	N	N	N	N	N	N	N	1.F.COUTLET, 1F.D.MH1	11	11	SAME AS OPTION 1		N	N	N	MH1.MH2,MH3	-	N	N	N	N	N	N	Man-
onding Surface eleted (sq ft)	N	N	N	N	N	N	N	N	N	N	N	21893/MH	SAME AS OPTION 1	SAME AS OPTION	SAME AS OPTION 1	11 N	N	N	N	NA	-	N	N	N	N	N	N	Surfa
oles Added	N	N	N	1F.C INLET, IF.C OUTLET	SAME AS OPTION 3 +1F.D.MH1 @ LOMAS	SAME AS OPTION 4 +			Same as Option 5 +	SAME AS OPTION8	SAME AS OPTION8	SAME AS OPTION 8	SAME AS OPTION 8	SAME AS OPTION	SAME AS OPTION 1	12 N	Same as Option 5 +	MH1.MH2,MH3	N	N	-	SAME AS OPTION17	SAME AS OPTION17	MH1.MH2,MH3	MH1.MH2,MH3	MH1.MH2,MH3	MH1.MH2,MH3	Ma
				(X2)	MED. ARTS AVE. (F1)	TF.L.IVIIIA, TF.L.IVIIIB (X4				OPTIONS		SAME AS OPTION 8 +	E2				1F.H.MH1,1F.H2 (X7) (F12)						(F12)	(F12)	(F12)	(F12)	St
nding Surface dded (sq ft)	N	N	N	21893 PER MANHOLE in BR9	SAME AS OPTION3	SAME AS OPTION 3 + 1355 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	COA7716,7717,7963.11 A to 36488/MH	SAME AS OPTION S	SAIVIE AS OPTION 11	SAME AS OPTION 1	11 N	Same as Option 5 + 98694.3/MH	N	N	N	-	SAME AS OPTION 17	SAME AS OPTION 17	N	N	N	N	Surf
ging Allowed	N	N	N	N/A	Y (200 ft)	SAME AS OPTION 4	Same as Option5 +200		SAME AS OPTION 6	SAME AS OPTION S	SAME AS OPTION	SAME AS OPTION 6		SAME AS OPTION	SAME AS OPTION 1	12 N/A	SAME AS OPTION 6	200-MH1, 200-MH2,	N/A	N	-	SAME AS OPTION 17	SAME AS OPTION 17	200-MH1, 200-MH2,	200-MH1, 200-MH2,	200-MH1, 200-MH2, 200-MH3	200-MH1, 200-MH2,	Surc
(Y/N)							Options +200	OPTION 5		ь	ь	1F.C.SWMM5,400LF,48	WNODE1 & WNODE2	12				200-MH3						200-MH3	200-MH3	200-WH3	200-MH3	
												"RCP, 1F.C.SWMM4,400LF,48														!		
												" RCP, 1FCSWMM3,400L.F,48"		SAME AS OPTION 12 +												!		
Deleted	N	ESWMM130 (53 ft,54",RCP) &	SAME AS	SAME AS OPTION1+ESWMM45A	SAME AS OPTION 3	1F.D.SWMM3, 855L.F, 48	AR" SAIVIE AS	SAME AS OPTION 5 + SV	Same as Option 5 + WMM31,1457',48"RC	SAME AS OPTION S	SAME AS OPTION	, RCP, 1FCSWMM2,400LF,48", RCP,		410LF,36" RCP,	SAME AS OPTION 1	ESWMM130, & 131, 13 ESWMM134,595LF,54",RCI	Same as Option 5 + SWMM31,1457',48"		SAME AS OPTION 15	O17SWMM200,201,202	<u>-</u>	SAME AS OPTION 17	ESWMM130, ESWMM134,595LF,54",RCP,	ESWMM31, 1457',48" RCI	ESWMM31, 1457',48"	ESWMM31, 1457',48" RCP,	ESWMM31, 1457',48" RCP,	3"
		131(74ft,54",RC P)	OPTION 1	(1213ft,48"RCP)		RCP		1F.F.SWMM1	Р	8	8	1FESWMM4,100LF,24", RCP,	ESWMM132,60LF, : 54",RCP	LF.J.SWMM2,10 ⁴ 1 LF,36" CP,1F.J.SWMM3	!	ESWMM31, 1457',48" RCF							ESWMM31, 1457',48" RCP		,	1		
												1FESWMM2,300LF,48", RCP	,	100LF,48" RCP												!		
												ESWMM46,11LF,36",RC P, 1F.D.SWMM8, 2300',24",RCP																
					ESWMM36-40, 43,44	1			Same as Option 7 +			22721 11101	SAME AS				Same as Option 7 +	SWMM1-5, 36" TO 54" RCP, RENAMED	SWMM1-5, 36" TO 54" RCP,									
n Diameter Piameter, in.)	N	N	N	N	(36"), LINKS RENAMED 1F.D.SWMM1-5, 6,7		SAME AS OPTION 5	SAME AS SY	WMM1-4, 36" TO 48" RCP, RENAMED	SAME AS OPTION 8	SAME AS OPTION 8	SAME AS OPTION 8	OPTION8 + ESWMM48 (48"	ESWMM48 (48" TO 84"& 156 ft) (X12)		S") SWMM1-4, 36" TO 48" RCF RENAMED 1F.O.SWMM9-12	, SWMM1-4, 36" TO X8) 48" RCP, RENAMED	1F.Q.SWMM10-14 (F9) ESWMM45A,46, 36"&48"	RENAMED 1F.Q.SWMM10-14 (F9) ,ESWMM45A,46,	SWMM1-5, 36" TO 54" RCP, RENAMED 1F.Q.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	Lind (9) Cha
					(48") (X3)				1F.H.SWMM1-4 (X8)				TO 84") (X11)	(\14)			1F.H.SWMM1-4 (X8	TO 60", (x18)	36"&48" TO 60", (x18)	1Q.JVVIVIIVI1U-14 (F9)								_
														_				. ,			_	1FFQSWMM4,	1FFQSWMM4, IFQSWMM5,					
ith Diameter	N	N	N	N	N	N	N	N S	5WMM35-33, 36" TO 48" RCP RENAMED	SAME AS OPTION S	SAME AS OPTION	SAME AS OPTION 8	SAME AS OPTION	SAME AS OPTION	SAME AS OPTION S	SWMM35-33, 36" TO 48" 8 RCP,RENAMED 1FOSWMM (SWMM35-33, 36" TO -8 48" RCP RENAMED	1FUSWIVIIVI6-7,48 -54 ,	1FOSWMM6-7,48"-54", (F7),	1FOSWMM4, 48"-54", (F6) 1FOSWMM6-7,48"-54",	_	IFQSWMM5, 1FQSWMM6, ESWMM47, ESWMM48, ESWMM49, O21SWMM1,	1FQSWMM6, ESWMM47, ESWMM48, ESWMM49,	SAME AS OPTION 17	SAME AS OPTION 17	SAME AS OPTION 17	SAME AS OPTION 17	Links
(Diameter, in.)	IV	N	IN	IN	IN IN	IN .	IN .		F.H.SWWM8-10 (X7)	8	8	SAIVIL AS OF HON 8	8	8	SAIVIL AS OF HON A	(X7)	1F.H.SWWM8-10 (X7	(F7), 1FQSWMM 7-9, 48"- 54" (F7)	1FQSWMM 7-9, 48"-54" (F7)	(F7), 1FQSWMM 7-9, 48"- 54" (F7)	-	60SDTOBPS, 48SDTOBPS: (90")	O21SWMM1, 60SDTOBPS, 48SDTOBPS: (90")	SAIVIL AS OF HON 17	SAIVIL AS OF HON 17	SAIVIL AS OF HON 17	SAME AS OF HOM 17	Cilai
																						X16	X17					
th Diameter Diameter, in.)	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	ESWMM36-40, 43,44 (36") LINKS RENAMED 1F.O.SWMN 22(48") (X3)		SAME AS OPTON 15 (X21)	SAME AS OPTON 15 (X21)	N	-	1FOSWMM1-72"	1FOSWMM1-78"	SAME AS OPTON 15 (X21)	1FOSWMM20,36"-48" (F4)	1FOSWMM20,36"-48" (F4)	1FOSWMM20,36"-48" (F	Links F4) Chang
th Diameter (Diameter, in.)	N	N	N	N	N	N	N		SWMM204,205,137, 27"&30" TO 48" RCP, RENAMED	SAME AS OPTION S	SAME AS OPTION 8	SAME AS OPTION 8	SAME AS OPTION S	SAME AS OPTION 8	SAME AS OPTION 8		TO SWMM204,205,137 27"&30" TO 48" RCP RENAMED	, , SAME AS OPTION 15 (X19)	SAME AS OPTION 15	SAME AS OPTION 15	-	-	-	SAME AS OPTION 15 (X19)	N	N	N	Links Chang
								1	F.H.SWMM5-7 (X19)	-						1F.O.SWMM13-15 (X19)	1F.H.SWMM5-7 (X19							(1.22)				
																									1FQSWMM2,450',54",RCP,	, 1FQSWMM1,365',54",RCP, 1FQSWMM2,450',54",RCP,	, 1FQSWMM2,450',54",RCF	CP,
																		1FQSWMM1,365',54",RCP, 1FQSWMM2,450',54",RCP,	,					1FQSWMM1,365',54",RCP 1FQSWMM2,450',54",RCP	(F5)	, 1FQSWMM3,100',24".RCP, (F5)	, 1FQSWMM3,100',24".RCF (F5) , 1FQSWMM7,400',54".RCF	
				1F.C.SWMM1, 100		1F.E.SWMM1,400L.F,48	8"		Same as Option 5 + 1F.H.SWMM11,		SAME AS OPTION					4500044446 4000	Same as Option 5 + 1F.H.SWMM11,	1FQSWMM3,100',24".RCP, (F5)	1FQSWMM2,450',54",RCP,					1FQSWMM3,100',24".RCP (F5)	1FQSWMM8,100',24",RCP	1FQSWMM7,400',54",RCP, 1FQSWMM8,100',24",RCP (F7),	, , , , ,	′
d (length ft,		1FSWMM1 (100	1F.B.SWMM1	L.F,54",RCP, 1F.C.SWMM2,400 L.F, 48", RCP, 1F.C.SWMM3, 400	, 1F.D.SWMM8, 2300	RCP, 1F.E.SWMM2,300L.F,48 ^t RCP,1F.E.SWMM3,100L.F,4	.48" OPTION 5	SAIVIE AS	500L.F,48" RCP, 1F.H.SWMM12,100		8 + 1F.J.SWMM1, 410LF,36" RCP, 1F.J.SWMM2,		SAME AS OPTION 11 + 1FLSWMM1	SAME AS OPTION	OPTION 13+ 1FNSWMM1,	1FOSWMM1, 100LF,54" RCP,1FOSWMM2,100LF,54",F 1FOSWMM3,150LF,24" (F2	CP, 1F.H.SWMM12,100	1FQSWMM7,400',54",RCP, 1FQSWMM8,100',24",RCP (F7),	, , . ,	1FQSWMM7,400',54",RCP,			SAME AS OPTION 17 +	1FQSWMM7,400',54",RCP 1FQSWMM8,100',24",RCP (F7),	O17SWMM200,700',24",RC P,	O17SWMM200,700',24",RC P,	C O17SWMM200,700',24",R P,	Lir
material)	N	FT, 48", RCP)	(100 FT, 48", RCP)	L.F, RCP, 1F.C.SWMM4, 400 L.F, 48" RCP,	L.F, 24", RCP (F1)	RCP, 1F.E.SWMM4, 100L.F,24"RCP,	1, 4600LF,72"	' OPTION 5	LF,48" CP,1F.H.SWMM13,10 LF,24"RCP,1F.H.SWM	8 R	1041 LF,36" RCP,1F.J.SWMM3,	SAME AS OPTION 10	(60LF, 54",RCP) (X11)	12	100LF,24",RCP, 1FNSWMM2,150LF 4",RCP (F2)	RCP,1FOSWMM4,48", RCP,1FOSWMM5,36"	" LF,48" RCP,1F.H.SWMM13, 00LF,24"RCP,1F.H.SV	017SWMM200,700',24",RC	(F7), O17SWMM200,700',24",RCP,	1FQSWMM8,100',24",RCP (F7)	-	SAME AS OPTION 17	O22SWMM1,650',30",RCP	O17SWMM200,700',24",R0 P,	P, 0175WMM202 150' 24"RC	O17SWMM201,852',24",RC P, O17SWMM202,150',24"RC	Ρ,	ft,
				1F.C.SWMM5, 400 L.F,48" RCP (X2, F10)		1F.E.SWMM5,224LF,48" R (X4)	RCP (AS)		M14 757LF,48"RCP (X7)		150LF,48" RCP (X9)				. mer (F2)	(X7)	MM14 757LF,48"RCI	P,	O17SWMM201,852',24",RCP, O17SWMM202,150',24"RCP					O17SWMM201,852',24",R0 P, O17SWMM202 150' 24"R0	P (F12),	P (F12),	P (F12),	
																		O17SWMM202,150',24"RC P (F12)	(F12)					O17SWMM202,150',24"RC P (F12)	O24Link2,54"RCP,100', (F2), O24Link3,24" RCP,	O24Link2,54"RCP,100', (F2), O24Link3,24" RCP,	O24Link2,54"RCP,100', (F2), O24Link3,24" RCP,	P,
																									250'(F2),O24Link4, 54"RCP,60' (F2), O24Link1.36"RCP.150' (F8)	250'(F2),O24Link4, 54"RCP,60' (F2), O24Link1,36"RCP,150' (F8)	250'(F2),O24Link4, 54"RCP,60' (F2), O24Link1.36"RCP.150' (F8	
																										SAME AS OPTION 15 +	SAME AS OPTION 15 +	+
1	Droad /	DD2 ·	CARAC		CAME AS COTION	CAME ACOPTION -	Option 5		Same as Option 6 +	Same as Option 6	same as Option o		P.3, DR1/ 1P			BR2 to COA32878.A,BR3 TO	Same as Option 6 +		SAME AS OPTION 15 + BR12 &						SAME AS OPTION 15 +	BR12 & 16 TO S.B. POND, B35,B40 TO McKnight	BR12 & 16 TO S.B. POND, B35,B40 TO McKnight	ID, t
nmant 0.	Pond	COA32878.A	OPTION 1	SAME AS OPTION 1	BR21 to BR21POND	SAME AS OPTION 4 + BR1 TO SANTA BARB. POND	16 BR19 TO 1F.FMH1		330 TO NORTHWELLS POND	+ B30 TO NORTHWELLS POND	+ B30 TO NORTHWELLS POND	EASTDOTPOND,BR18 TO WESTDOTPOND,	WESTDOTDOND	TO COA6195,	+ BR3 TO SBLPONE	SBLPOND,B30 TO NORTHWE POND,BR21 TO OUT1	LS B30 TO NORTHWELL POND		16 TO C D DOND D25 D40 TO		-	SAME AS OPTION 17	SAME AS OPTION 17	BR12 & 16 TO S.B. POND, B35,B40 TO CORONADO POND	BR12 & 16 TO S.B. POND, B35,B40 TO CORONADO POND	POND, BR21 to COA7870,BR4 to COA7861,BR3 to Marble	POND, BR21 to COA7870,BR4 to COA7861,BR3 to Marble	
ment & B												BR21 TO OUT 1	BR21 TO OUT 1	BR21 TO OUT 1												Arno Pond,BR2 to COA32878.B,	Arno Pond,BR2 to COA32878.B,	
hment & B		N	N	N	N	N	N	N	N	N	N	Y-BR21 TO ODELIA POND	SAME AS OPTION 1	SAME AS OPTION	SAME AS OPTION 1	11 SAME AS OPTION 11	N	SAME AS OPTION 11	SAME AS OPTION 11	SAME AS OPTION 11	-	SAME AS OPTION 11	SAME AS OPTION 11	SAME AS OPTION 11	SAME AS OPTION 11	N	N	9
ent removed	N		N	N	Y	SAME AS OPTION 4	SAME AS	SAME AS	SAME AS OPTION 4	SAME AS OPTION S	SAME AS OPTION		SAME AS OPTION	SAME AS OPTION	SAME AS OPTION 4	4 SAME AS OPTION 4	SAME AS OPTION 4	SAME AS OPTION 4	SAME AS OPTION 4	SAME AS OPTION 4	-	SAME AS OPTION 4	SAME AS OPTION 4	SAME AS OPTION 4	SAME AS OPTION 4	SAME AS OPTION 4	SAME AS OPTION 4	Ou
ent removed model	N	N				O I HOW F	OPTION 4	Y Y	Y	4	4		4	4	J. HOW		Y ,180 CFS		5 0. 11011 7					2.30. 11014		23. 10114	3.557110144	U
nent removed model dded(Y/N)	N N	N			N	N	N	BROADWAY,3 00CFS (X6)	BROADWAY,300CFS (X6)	N	N	N	N	N	N	N	(X13)			Y, 320CFS (X15)	-	N	N	N	N	N	N	PL (P
ate MH lent removed model dded(Y/N) dway PUMPS BPS (PEAK	N N N	N N	N	N								·	1		1							1		1		1		EXI
ment removed n model Added(Y/N) adway PUMPS BPS (PEAK WRATE) G Broadway PACITY @ BPS	N N N Y	N N	N Y	N Y	Y	Y	Y	N	N	Y	Y	Y	Y	Υ	Y	Υ	N	Y (F11)	Y (F11)	N	-	Y (F11)	Y (F11)	Y (F11)	Y (F11)	Y (F11)	Y (F11)	
nent removed model dded(Y/N) ddway PUMPS BPS (PEAK VRATE)	N N N Y	N N Y		Y	Y	Y	Y	N	N	Y	Υ	Y	Y	Y	Y	Y	N	Y (F11)	Y (F11)	N	-	Y (F11)	Y (F11)	Y (F11)	Y (F11)	Y (F11)	Y (F11)	PUMI E FLOW
nent removed model dded(Y/N) ddway PUMPS BPS (PEAK VRATE) i Broadway ACITY @ BPS	N N N Y	N N Y		N Y	Y N	Y	Y	N N	N N	Y N	Y N	Y-PEAK CAPACITY 130CFS (X10)	Y-PEAK CAPACITY 130CFS (X10)	Y /-PEAK CAPACIT [*] 130CFS (X10)	Y Y-PEAK CAPACITY 130CFS (X10)	Y Y	N N	Y (F11)	Y (F11)	N N	-	Y (F11)	Y (F11) N	Y (F11)	Y (F11)	Y (F11) N	Y (F11)	