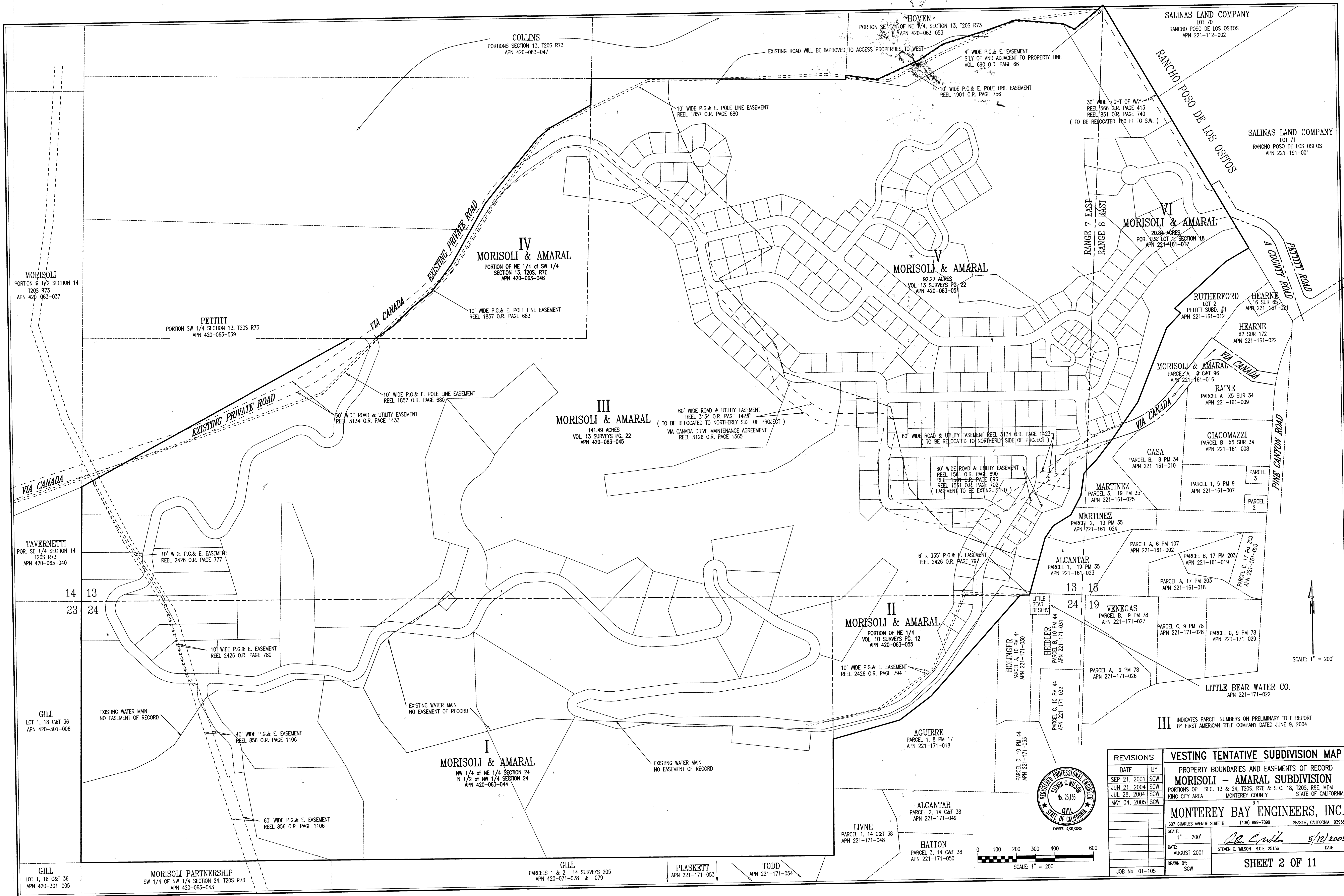


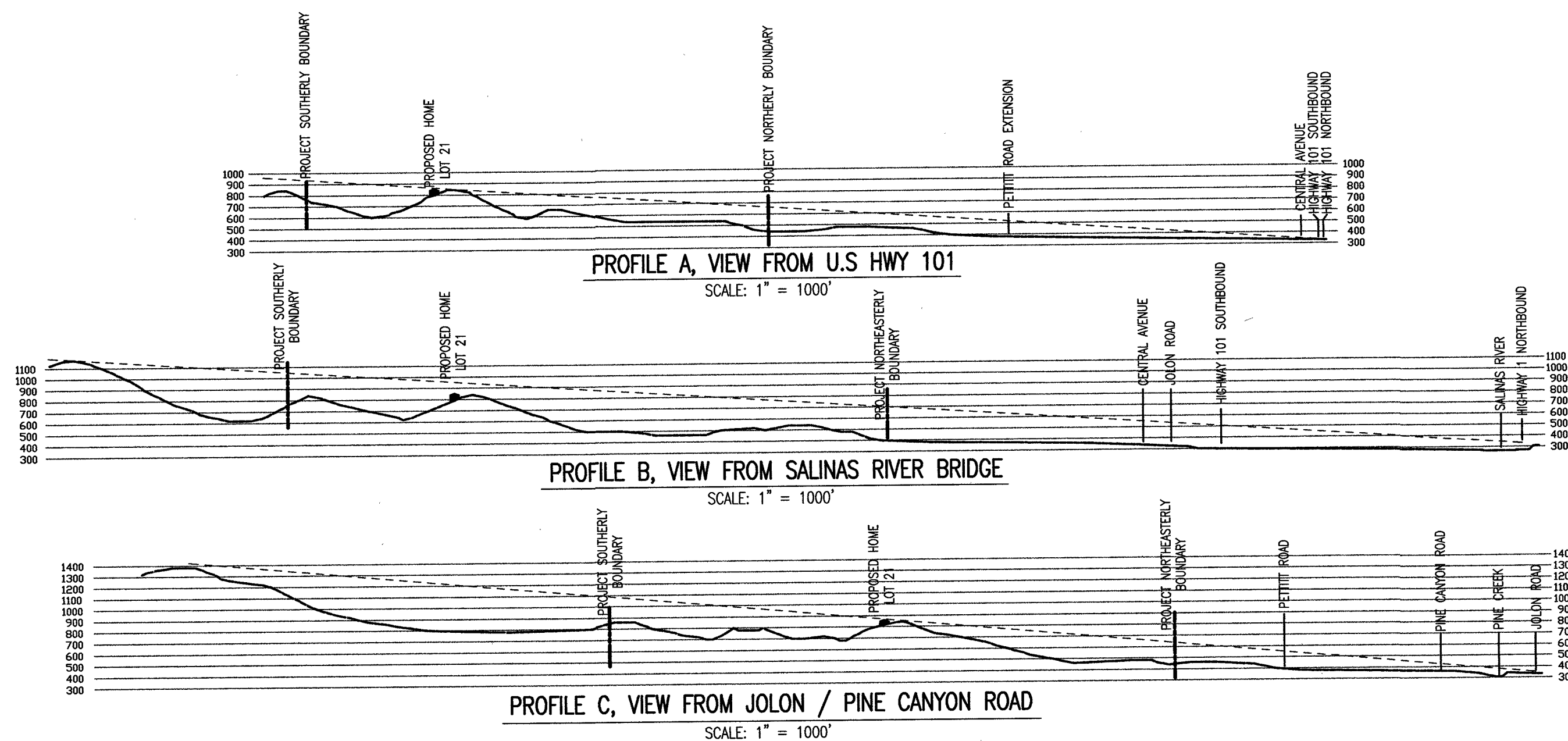
Attachment G

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REVISIONS		VESTING TENTATIVE SUBDIVISION MAP	
DATE	BY	PROPERTY BOUNDARIES AND EASEMENTS OF RECORD	
SEP 21, 2001	SCW	MORISOLI - AMARAL SUBDIVISION	
JUN 21, 2004	SCW	PORTIONS OF: SEC. 13 & 24, T20S, R7E & SEC. 18, T20S, R8E, MDM	
JUL 28, 2004	SCW	KING CITY AREA MONTEREY COUNTY STATE OF CALIFORNIA	
MAY 04, 2005	SCW	BY	
		MONTEREY BAY ENGINEERS, INC.	
		607 CHARLES AVENUE SUITE B (408) 899-7899 SEASIDE, CALIFORNIA 93955	
		SCALE: 1" = 200'	
		DATE: AUGUST 2001	
		DRAWN BY: SCW	
		JOB No. 01-105	

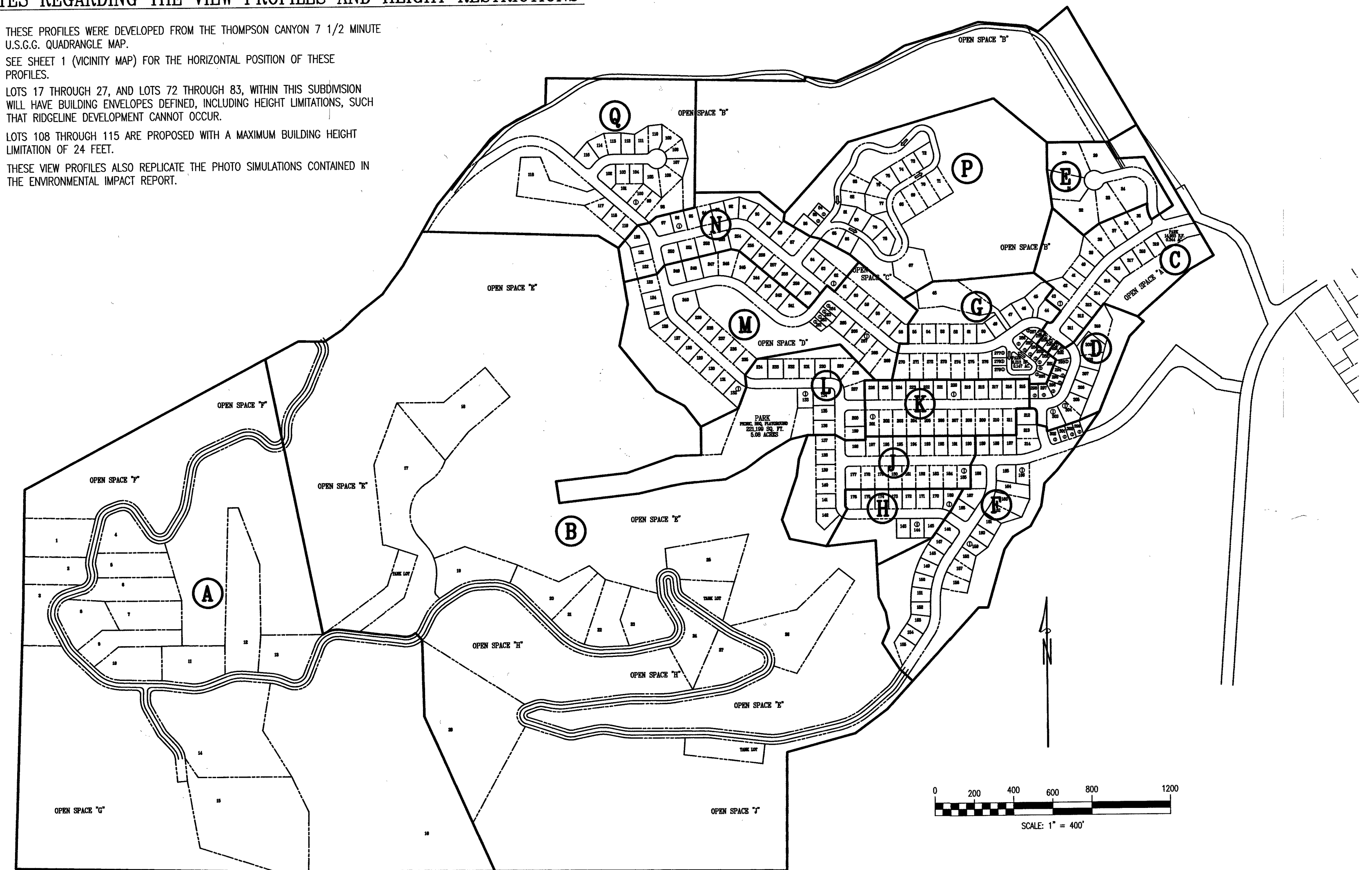


NOTES REGARDING THE VIEW PROFILES AND HEIGHT RESTRICTIONS

- THESE PROFILES WERE DEVELOPED FROM THE THOMPSON CANYON 7 1/2 MINUTE U.S.G.C. QUADRANGLE MAP.
- SEE SHEET 1 (VICINITY MAP) FOR THE HORIZONTAL POSITION OF THESE PROFILES.
- LOTS 17 THROUGH 27, AND LOTS 72 THROUGH 83, WITHIN THIS SUBDIVISION WILL HAVE BUILDING ENVELOPES DEFINED, INCLUDING HEIGHT LIMITATIONS, SUCH THAT RIDGELINE DEVELOPMENT CANNOT OCCUR.
- LOTS 108 THROUGH 115 ARE PROPOSED WITH A MAXIMUM BUILDING HEIGHT LIMITATION OF 24 FEET.
- THESE VIEW PROFILES ALSO REPLICATE THE PHOTO SIMULATIONS CONTAINED IN THE ENVIRONMENTAL IMPACT REPORT.

TABLE OF LOT AREAS

LOT No.	AREA	LOT No.	AREA	LOT No.	AREA	LOT No.	AREA	LOT No.	AREA	LOT No.	AREA	LOT No.	AREA
1	1.53 AC.	51	7,000 S.F.	101	8,869 S.F.	151	7,047 S.F.	201	9,450 S.F.	251	9,000 S.F.	301	3,000 S.F.
2	1.05 AC.	52	7,000 S.F.	102	8,116 S.F.	152	6,870 S.F.	202	9,450 S.F.	252	9,000 S.F.	302	3,973 S.F.
3	1.17 AC.	53	7,000 S.F.	103	7,000 S.F.	153	7,483 S.F.	203	9,450 S.F.	253	8,000 S.F.	303	8,451 S.F.
4	1.06 AC.	54	7,000 S.F.	104	7,000 S.F.	154	7,000 S.F.	204	9,450 S.F.	254	9,451 S.F.	304	8,016 S.F.
5	1.09 AC.	55	7,000 S.F.	105	10,182 S.F.	155	8,484 S.F.	205	9,450 S.F.	255	7,500 S.F.	305	7,392 S.F.
6	1.26 AC.	56	7,478 S.F.	106	11,000 S.F.	156	9,739 S.F.	206	9,450 S.F.	256	7,500 S.F.	306	7,000 S.F.
7	1.21 AC.	57	7,200 S.F.	107	7,135 S.F.	157	8,540 S.F.	207	9,450 S.F.	257	7,500 S.F.	307	7,885 S.F.
8	1.17 AC.	58	7,200 S.F.	108	7,135 S.F.	158	8,540 S.F.	208	9,450 S.F.	258	7,500 S.F.	308	7,974 S.F.
9	1.16 AC.	59	7,200 S.F.	109	8,205 S.F.	159	6,885 S.F.	209	9,450 S.F.	259	7,500 S.F.	309	10,218 S.F.
10	1.15 AC.	60	7,200 S.F.	110	8,420 S.F.	160	7,538 S.F.	210	9,450 S.F.	260	8,414 S.F.	310	17,366 S.F.
11	1.33 AC.	61	7,200 S.F.	111	8,463 S.F.	161	7,179 S.F.	211	9,450 S.F.	261	2,828 S.F.	311	8,420 S.F.
12	2.94 AC.	62	7,200 S.F.	112	7,278 S.F.	162	9,456 S.F.	212	8,577 S.F.	262	3,019 S.F.	312	7,000 S.F.
13	1.28 AC.	63	7,200 S.F.	113	8,169 S.F.	163	13,549 S.F.	213	7,501 S.F.	263	3,150 S.F.	313	7,500 S.F.
14	5.44 AC.	64	8,120 S.F.	114	7,718 S.F.	164	11,001 S.F.	214	9,592 S.F.	264	3,964 S.F.	314	7,500 S.F.
15	5.78 AC.	65	7,449 S.F.	115	9,254 S.F.	165	9,745 S.F.	215	7,000 S.F.	265	9,043 S.F.	315	8,129 S.F.
16	20.90 AC.	66	7,500 S.F.	116	51,287 S.F.	166	7,300 S.F.	216	7,000 S.F.	266	7,200 S.F.	316	8,129 S.F.
17	5.18 AC.	67	29,902 S.F.	117	8,590 S.F.	167	9,585 S.F.	217	7,000 S.F.	267	7,200 S.F.	317	7,500 S.F.
18	2.71 AC.	68	11,217 S.F.	118	7,500 S.F.	168	8,073 S.F.	218	7,000 S.F.	268	11,744 S.F.	318	7,500 S.F.
19	1.43 AC.	69	11,250 S.F.	119	8,000 S.F.	169	7,749 S.F.	219	7,000 S.F.	269	13,935 S.F.	319	7,500 S.F.
20	1.31 AC.	70	11,250 S.F.	120	8,326 S.F.	170	6,961 S.F.	220	7,000 S.F.	270	10,169 S.F.		
21	1.01 AC.	71	11,349 S.F.	121	8,000 S.F.	171	7,000 S.F.	221	7,000 S.F.	271	9,450 S.F.		
22	1.20 AC.	72	7,779 S.F.	122	8,000 S.F.	172	7,000 S.F.	222	7,000 S.F.	272	9,450 S.F.		
23	1.31 AC.	73	7,000 S.F.	123	8,000 S.F.	173	7,000 S.F.	223	7,000 S.F.	273	9,450 S.F.		
24	1.25 AC.	74	7,000 S.F.	124	8,000 S.F.	174	7,000 S.F.	224	7,000 S.F.	274	9,450 S.F.		
25	1.66 AC.	75	8,229 S.F.	125	8,508 S.F.	175	7,000 S.F.	225	7,000 S.F.	275	9,451 S.F.		
26	2.65 AC.	76	8,041 S.F.	126	8,508 S.F.	176	7,914 S.F.	226	7,000 S.F.	276	10,873 S.F.		
27	1.38 AC.	77	9,234 S.F.	127	8,000 S.F.	177	9,314 S.F.	227	8,553 S.F.	277	3,639 S.F.		
28	5.93 AC.	78	9,876 S.F.	128	8,000 S.F.	178	8,400 S.F.	228	11,328 S.F.	278	3,000 S.F.		
29	24,145 S.F.	79	9,863 S.F.	129	8,000 S.F.	179	8,400 S.F.	229	10,283 S.F.	279	8,186 S.F.		
30	31,175 S.F.	80	9,164 S.F.	130	8,000 S.F.	180	8,400 S.F.	230	8,000 S.F.	280	5,280 S.F.		
31	24,015 S.F.	81	7,672 S.F.	131	8,000 S.F.	181	8,400 S.F.	231	8,000 S.F.	281	5,085 S.F.		
32	32,044 S.F.	82	9,440 S.F.	132	7,724 S.F.	182	8,400 S.F.	232	8,000 S.F.	282	3,091 S.F.		
33	19,075 S.F.	83	9,440 S.F.	133	9,629 S.F.	183	8,400 S.F.	233	8,000 S.F.	283	2,827 S.F.		
34	24,311 S.F.	84	3,375 S.F.	134	9,629 S.F.	184	8,400 S.F.	234	8,820 S.F.	284	2,625 S.F.		
35	10,301 S.F.	85	3,375 S.F.	135	8,250 S.F.	185	8,400 S.F.	235	8,000 S.F.	285	2,625 S.F.		
36	9,638 S.F.	86	7,784 S.F.	136	8,250 S.F.	186	9,479 S.F.	236	8,000 S.F.	286	3,376 S.F.		
37	10,763 S.F.	87	10,417 S.F.	137	7,500 S.F.	187	7,000 S.F.	237	8,000 S.F.	287	3,377 S.F.		
38	12,936 S.F.	88	8,935 S.F.	138	7,500 S.F.	188	7,000 S.F.	238	8,000 S.F.	288	2,625 S.F.		
39	9,504 S.F.	89	7,500 S.F.	139	7,500 S.F.	189	7,000 S.F.	239	8,000 S.F.	289	2,625 S.F.		
40	7,500 S.F.	90	7,520 S.F.	140	7,500 S.F.	190	7,000 S.F.	240	14,265 S.F.	290	2,625 S.F.		
41	7,000 S.F.	91	7,599 S.F.	141	7,508 S.F.	191	7,000 S.F.	241	11,054 S.F.	291	2,625 S.F.		
42	8,820 S.F.	92	7,040 S.F.	142	10,417 S.F.	192	7,000 S.F.	242	7,700 S.F.	292	2,625 S.F.		
43	7,000 S.F.	93	7,000 S.F.	143	7,000 S.F.	193	7,000 S.F.	243	7,700 S.F.	293	3,564 S.F.		
44	8,552 S.F.	94	7,000 S.F.	144	7,000 S.F.	194	7,000 S.F.	244	8,342 S.F.	294	3,000 S.F.		
45	8,746 S.F.	95	7,000 S.F.	145	7,435 S.F.	195	7,000 S.F.	245	11,652 S.F.	295	3,000 S.F.		
46	7,600 S.F.	96	7,000 S.F.	146	7,912 S.F.	196	7,000 S.F.	246	11,641 S.F.	296	3,590 S.F.		
47	7,007 S.F.	97	9,637 S.F.	147	7,052 S.F.	197	7,000 S.F.	247	9,756 S.F.	297	3,590 S.F.		
48	47,163 S.F.	98	18,597 S.F.	148	7,047 S.F.	198	8,164 S.F.	248	9,000 S.F.	298	3,375 S.F.		
49	7,000 S.F.	99	7,978 S.F.	149	7,047 S.F.	199	7,000 S.F.	249	9,941 S.F.	299	3,000 S.F.		
50	7,000 S.F.	100	7,853 S.F.	150	7,047 S.F.	200	8,164 S.F.	250	8,914 S.F.	300	3,000 S.F.		



PROPOSED PHASES OF SUBDIVISION DEVELOPMENT

ZONING, DENSITY, AND INCLUSIONARY LOT DATA									
PHASE	PROPOSED ZONING	MARKET LOTS	INCLUSIONARY LOTS	TOTAL LOTS	TOTAL AREA	PHASE	DENSITY PER ACRE		
A	L.D.R.	16 (1-16)	-	16	95,438 AC.	A	0.17 LOTS / ACRE		
B	L.D.R.	12 (17-28)	-	12	150,776 AC.	B	0.08 LOTS / ACRE		
C	M.D.R.	17 (35-42, 311-319)	3 (43, 289*, 290*)	20	9,696 AC.	C	2.06 LOTS / ACRE		
D	M.D.R.	6 (305-310)	10 (291*-298*, 303, 304)	16	4,270 AC.	D	3.75 LOTS / ACRE		
E	M.D.R.	6 (29-34)	-	6	4,623 AC.	E	1.30 LOTS / ACRE		
F	M.D.R.	28 (146-158, 160-165, 167, 168, 212-214)	6 (159, 166, 299*-302*)	34	12,999 AC.	F	2.62 LOTS / ACRE		
G	M.D.R.	19 (44-55, 270-266)	12 (277*-288*)	31	8,663 AC.	G	3.58 LOTS / ACRE		
H	M.D.R.	9 (143, 145, 170-176)	2 (144, 169)	11	3,710 AC.	H	2.96 LOTS / ACRE		
J	M.D.R.	23 (137-142, 177-184, 190-198)	1 (185)	24	7,183 AC.	J	3.34 LOTS / ACRE		
K	M.D.R.	21 (202-211, 215-219, 221-226)	2 (201, 220)	23	5,278 AC.	K	4.36 LOTS / ACRE		
L	M.D.R.	13 (134-136, 199, 200, 227-234)	1 (133)	14	10,136 AC.	L	1.38 LOTS / ACRE		
M	M.D.R.	34 (56-61, 123-131, 235-249, 265, 266, 268, 269)	6 (132, 261*-264*, 267)	40	17,214 AC.	M	2.32 LOTS / ACRE		
N	M.D.R.	26 (63, 64, 87-95, 120-122, 250-260)	2 (62, 96)	28	7,978 AC.	N	3.51 LOTS / ACRE		
P	M.D.R.	20 (65-83, 86)	2 (84*, 85*)	22	21,008 AC.	P	1.05 LOTS / ACRE		
Q	M.D.R.	21 (98, 99, 101-119)	1 (100)	22	19,148 AC.	Q	1.15 LOTS / ACRE		
NORTH SLOPE	OPEN SPACE	CONTAINS PERIMETER ROAD & LITTLE BEAR RAPID INFILTRATION BEDS	NONE	NONE	23,993 AC.		0.00 LOTS / ACRE		
TOTALS		271 (84.95%)	48 (15.05%)	319	402,113 AC.				

L.D.R. = LOW DENSITY RESIDENTIAL = 28 LOTS (PHASES A & B) AREA = 246,214 AC. (0.11 DWELLING UNITS / ACRE)
M.D.R. = MEDIUM DENSITY RESIDENTIAL = 291 LOTS (PHASES C THROUGH Q) AREA = 131,906 AC. (2.21 DWELLING UNITS / ACRE)

SUMMARY OF "OPEN SPACE" AREAS PROPOSED :

OPEN SPACE "A" = 3,493 ACRES
OPEN SPACE "B" = 43,446 ACRES (INCLUDES AREA TO NORTH OF LOTS 72-76, AND POTENTIAL PARK)
OPEN SPACE "C" = 2,918 ACRES (INCLUDES AREA TO NORTHEAST OF LOTS 78 & 79)
OPEN SPACE "D" = 3,436 ACRES
OPEN SPACE "E" = 105,659 ACRES
OPEN SPACE "F" = 11,248 ACRES
OPEN SPACE "G" = 19,139 ACRES
OPEN SPACE "H" = 9,141 ACRES
OPEN SPACE "J" = 26,265 ACRES
TOTAL OPEN SPACE AREAS = 224,745 ACRES

SUMMARY OF LITTLE BEAR WATER COMPANY PARCELS PROPOSED :

LOWER TANK LOT IN PHASE "B" = 0.908 ACRES
RAPID INFILTRATION BEDS IN NORTH SLOPE AREA = 3,546 ACRES
UPPER TANK LOT IN PHASE "B" = 0.788 ACRES
EXISTING TANK SITE IN PHASE "B" = 1,231 ACRES
TOTAL LITTLE BEAR WATER COMPANY PARCELS = 6,473 ACRES

NOTES REGARDING THE PROPOSED PHASED DEVELOPMENT

- THE 15 SUBDIVISION PHASES SHOWN ON THIS MAP WILL BE CONSTRUCTED IN ALPHABETICAL ORDER, EXCEPT THAT PHASES "A" AND "B" MAY FOLLOW OR BE DONE CONCURRENTLY WITH ANY OF THE PHASES "C" THROUGH "Q", AND PHASE "E" MAY BE CONSTRUCTED CONCURRENTLY WITH OR ANYTIME AFTER PHASE "C".
- ONE OR MORE PHASES MAY BE COMBINED ON THE FINAL MAP(S).
- THE PHASES HAVE BEEN DESIGNED TO ALLOW THE ORDERLY EXTENSION OF STREETS, STORM DRAINAGE FACILITIES, SANITARY SEWER MAINS AND WATER SYSTEM INFRASTRUCTURE IMPROVEMENTS.
- TEMPORARY CUL-DE-SAC PAVING WILL BE INSTALLED WHERE ANY STREET OVER 150 FEET IN LENGTH WILL BE DEAD-ENDED DUE TO PHASED CONSTRUCTION. TEMPORARY CUL-DE-SACS MAY NOT BE NECESSARY, DEPENDING UPON THE GROUPING OF THE PROPOSED PHASES ON THE FINAL MAP(S).
- VIA CANADA, A PRIVATE ROAD THAT SERVES THE 20-LOT CANADA DE LA PAZ SUBDIVISION, TRAVERSES THIS SITE FROM NORTH TO SOUTH. AT ALL TIMES DURING CONSTRUCTION, A PAVED, ALL-WEATHER ROAD WILL BE PROVIDED. THIS ROAD AND ITS ASSOCIATED EASEMENT MAY BE RELOCATED TO THE NORTHEASTERLY AND NORTHERLY SIDES OF THIS SUBDIVISION SO THAT TRAFFIC TO AND FROM THE CANADA DE LA PAZ SUBDIVISION DOES NOT NEED TO PASS THROUGH THIS PROJECT.

SUMMARY OF PARK & RECREATIONAL AREAS PROPOSED :

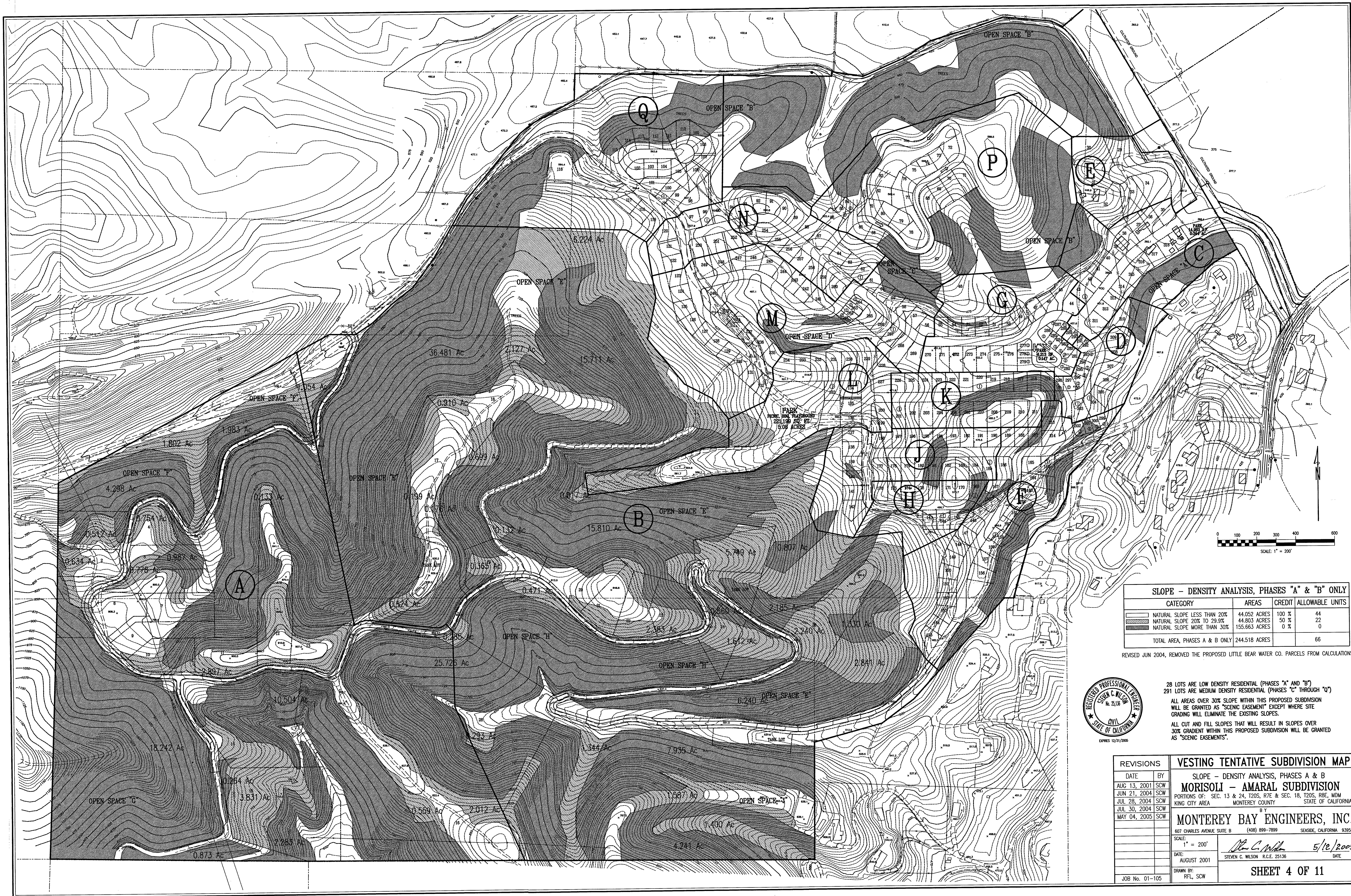
PARK SITE IN PHASE "C" = 14,983 SQ. FT. = 0.344 ACRES
PARK SITE IN PHASE "G" = 6,413 SQ. FT. = 0.147 ACRES
PARK SITE IN PHASE "L" = 221,199 SQ. FT. = 5.078 ACRES

TOTAL PARK AREAS PROPOSED = 242,595 SQ. FT. = 5.569 ACRES

① DENOTES INCLUSIONARY HOUSING LOT (48 TOTAL)
* INDICATES INCLUSIONARY SENIOR HOUSING (32 LOTS)



REVISIONS		VESTING TENTATIVE SUBDIVISION MAP	
DATE	BY	LOT AREAS, INCLUSIONARY LOTS, PHASING AND ZONING DATA	
AUG 13, 2001	SCW	MORISOLI - AMARAL SUBDIVISION	
NOV 02, 2001	SCW	PORTIONS OF: SEC. 13 & 24, T20S, R7E & SEC. 18, T20S, R8E, MDM	
JUN 21, 2004	SCW	KING CITY AREA MONTEREY COUNTY STATE OF CALIFORNIA	
JUL 28, 2004	SCW	BY	
JUL 30, 2004	SCW	MONTEREY BAY ENGINEERS, INC.	
MAY 04, 2005	SCW	607 CHARLES AVENUE SUITE B (408) 899-7899 SEASIDE, CALIFORNIA 93955	
SCALE: 1" = 400'		DATE: AUGUST 2001	
DRAWN BY: RFL, SCW		STEVEN C. WILSON R.C.E. 25136 DATE: 5/12/2005	
JOB No. 01-105		SHEET 3 OF 11	



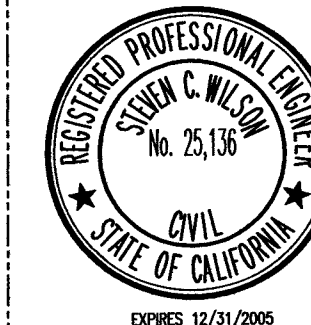
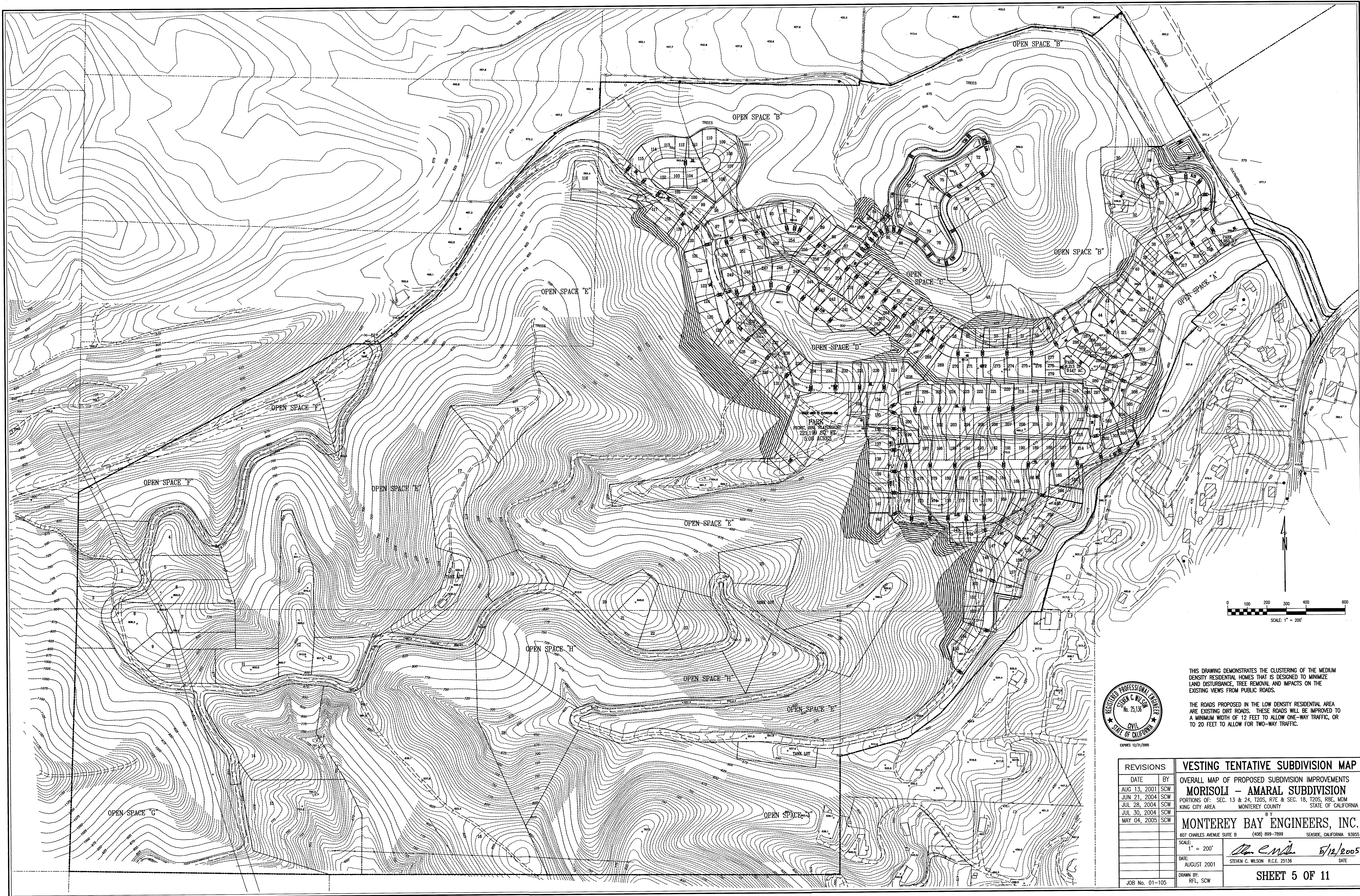
SLOPE - DENSITY ANALYSIS, PHASES "A" & "B" ONLY			
CATEGORY	AREAS	CREDIT	ALLOWABLE UNITS
NATURAL SLOPE LESS THAN 20%	44.052 ACRES	100 %	44
NATURAL SLOPE 20% TO 29.9%	44.803 ACRES	50 %	22
NATURAL SLOPE MORE THAN 30%	155.863 ACRES	0 %	0
TOTAL AREA, PHASES A & B ONLY		244.518 ACRES	66

REVISED JUN 2004, REMOVED THE PROPOSED LITTLE BEAR WATER CO. PARCELS FROM CALCULATIONS



28 LOTS ARE LOW DENSITY RESIDENTIAL (PHASES "A" AND "B")
291 LOTS ARE MEDIUM DENSITY RESIDENTIAL (PHASES "C" THROUGH "Q")
ALL AREAS OVER 30% SLOPE WITHIN THIS PROPOSED SUBDIVISION
WILL BE GRANTED AS "SCENIC EASEMENT" EXCEPT WHERE SITE
GRADING WILL ELIMINATE THE EXISTING SLOPES.
ALL CUT AND FILL SLOPES THAT WILL RESULT IN SLOPES OVER
30% GRADIENT WITHIN THIS PROPOSED SUBDIVISION WILL BE GRANTED
AS "SCENIC EASEMENTS".

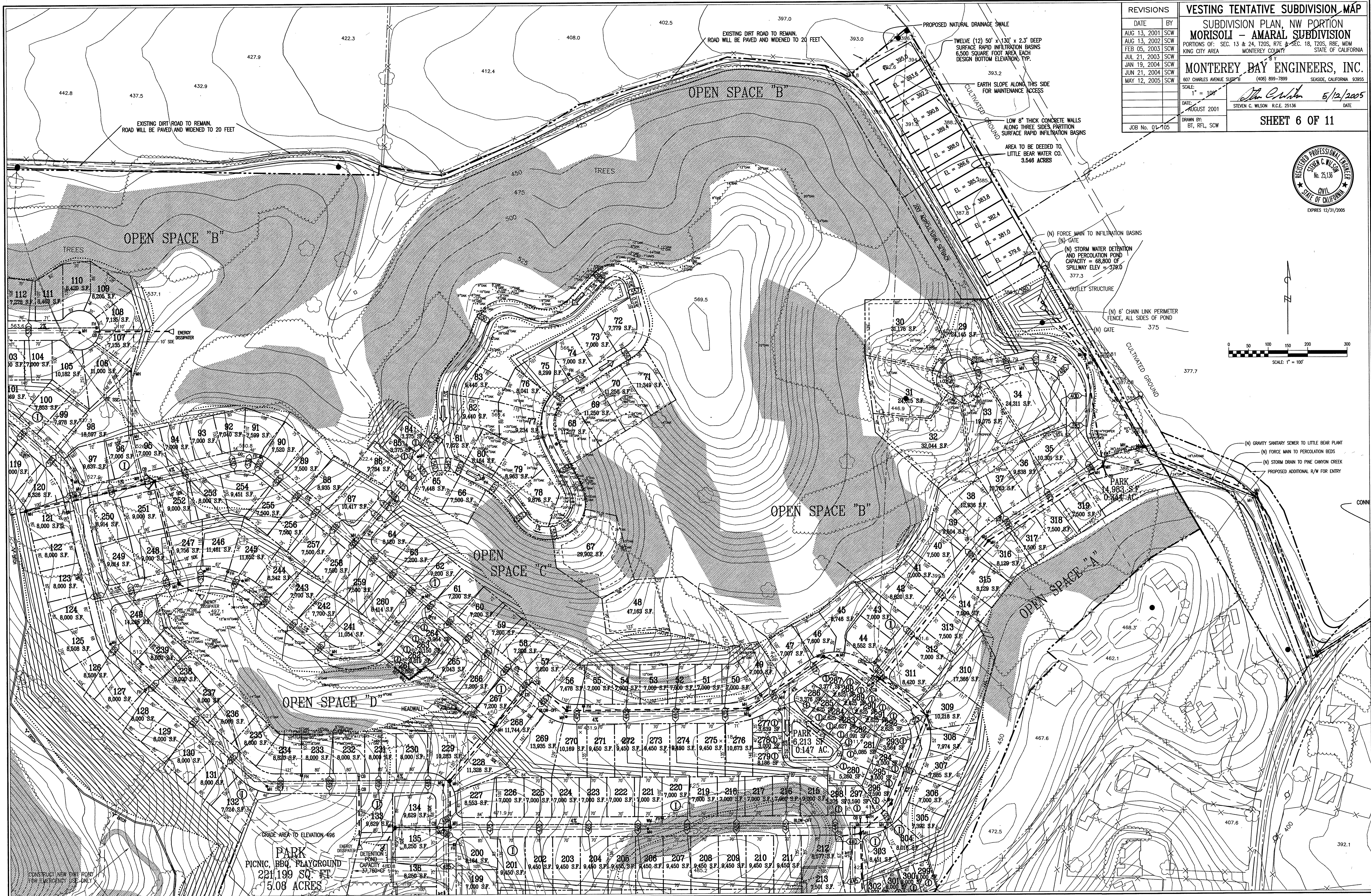
REVISIONS		VESTING TENTATIVE SUBDIVISION MAP	
DATE	BY	SLOPE - DENSITY ANALYSIS, PHASES A & B	
AUG 13, 2001	SCW	MORISOLI - AMARAL SUBDIVISION	
JUN 21, 2004	SCW	PORTIONS OF: SEC. 13 & 24, T20S, R7E & SEC. 18, T20S, R8E, MDM	
JUL 28, 2004	SCW	KING CITY AREA MONTEREY COUNTY STATE OF CALIFORNIA	
JUL 30, 2004	SCW	BY	
MAY 04, 2005	SCW	MONTEREY BAY ENGINEERS, INC.	
		607 CHARLES AVENUE SUITE B (408) 899-7899 SEASIDE, CALIFORNIA 92095	
		SCALE: 1" = 200'	
		DATE: AUGUST 2001	DATE: 5/12/2005
		DRAWN BY: RFL, SCW	STEVEN C. WILSON R.C.E. 25136
JOB No. 01-105			SHEET 4 OF 11



THIS DRAWING DEMONSTRATES THE CLUSTERING OF THE MEDIUM DENSITY RESIDENTIAL HOMES THAT IS DESIGNED TO MINIMIZE LAND DISTURBANCE, TREE REMOVAL AND IMPACTS ON THE EXISTING VIEWS FROM PUBLIC ROADS.

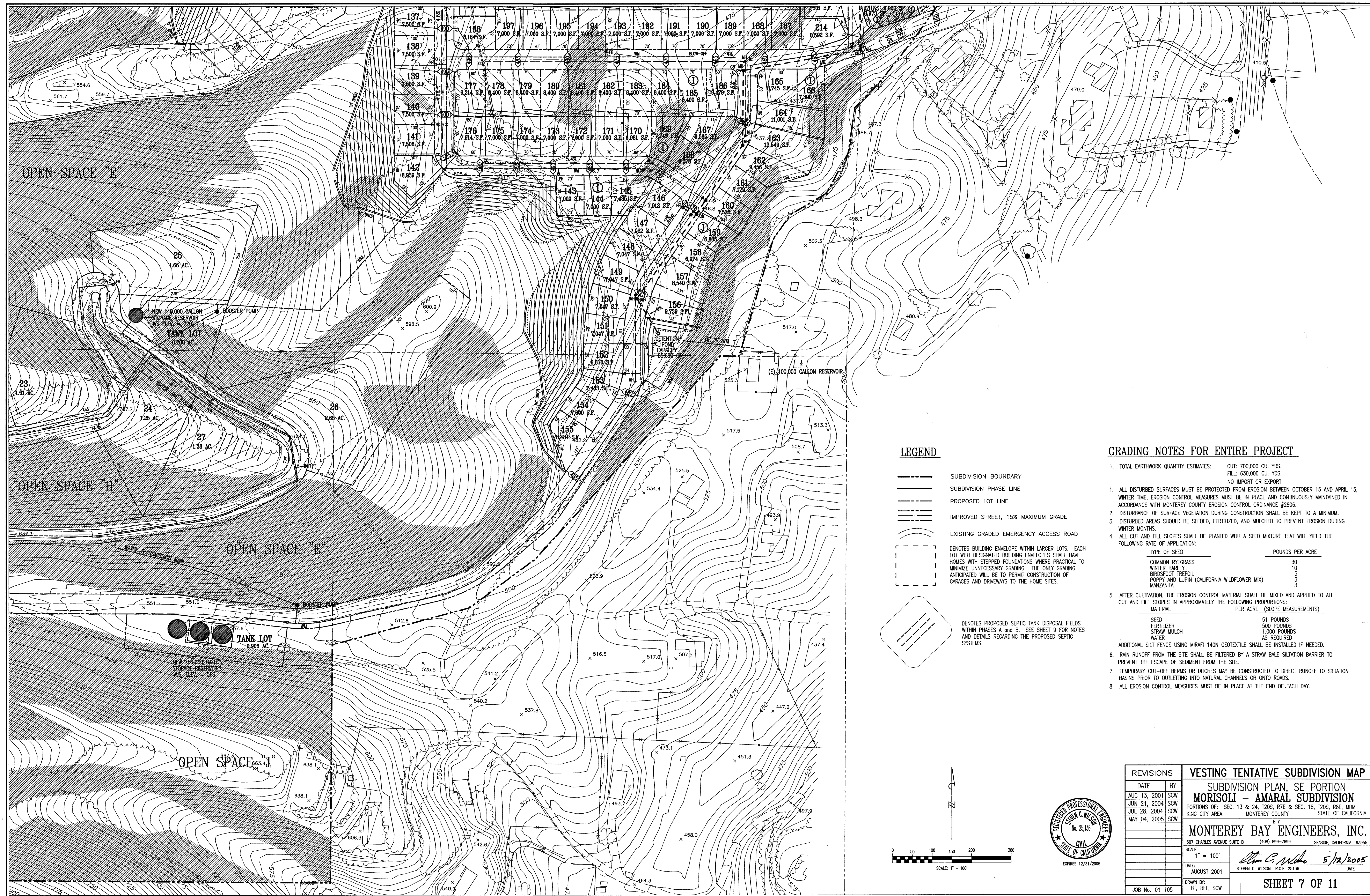
THE ROADS PROPOSED IN THE LOW DENSITY RESIDENTIAL AREA ARE EXISTING DIRT ROADS. THESE ROADS WILL BE IMPROVED TO A MINIMUM WIDTH OF 12 FEET TO ALLOW ONE-WAY TRAFFIC, OR TO 20 FEET TO ALLOW FOR TWO-WAY TRAFFIC.

REVISIONS		VESTING TENTATIVE SUBDIVISION MAP	
DATE	BY	OVERALL MAP OF PROPOSED SUBDIVISION IMPROVEMENTS	
AUG 13, 2001	SCW	MORISOLI - AMARAL SUBDIVISION	
JUN 21, 2004	SCW	PORTIONS OF: SEC. 13 & 24, T20S, R7E & SEC. 18, T20S, R8E, MDM	
JUL 28, 2004	SCW	KING CITY AREA MONTEREY COUNTY STATE OF CALIFORNIA	
JUL 30, 2004	SCW	BY	
MAY 04, 2005	SCW	MONTEREY BAY ENGINEERS, INC.	
		607 CHARLES AVENUE SUITE 8 (408) 899-7899 SEASIDE, CALIFORNIA 93955	
		SCALE: 1" = 200'	DATE: 5/12/2005
		DATE: AUGUST 2001	STEVEN C. WILSON R.C.E. 25136
		DRAWN BY: RFL, SCW	SHEET 5 OF 11
		JOB No. 01-105	



REVISIONS		VESTING TENTATIVE SUBDIVISION MAP	
DATE	BY	SUBDIVISION PLAN, NW PORTION MORISOLI - AMARAL SUBDIVISION	
AUG 13, 2001	SCW	PORTIONS OF: SEC. 13 & 24, T20S, R7E & SEC. 18, T20S, R8E, MDM KING CITY AREA MONTEREY COUNTY STATE OF CALIFORNIA	
AUG 13, 2002	SCW	MONTEREY BAY ENGINEERS, INC.	
FEB 05, 2003	SCW	607 CHARLES AVENUE SUITE B (408) 899-7899 SEASIDE, CALIFORNIA 93955	
JUL 21, 2003	SCW	DATE: 5/12/2005	
JAN 19, 2004	SCW	STEVEN C. WILSON R.C.E. 25136	
JUN 21, 2004	SCW	DATE: 5/12/2005	
MAY 12, 2005	SCW	SHEET 6 OF 11	
JOB No. 01-105		DRAWN BY: BT, RFL, SCW	





LEGEND

- SUBDIVISION BOUNDARY
- SUBDIVISION PHASE LINE
- PROPOSED LOT LINE
- IMPROVED STREET, 15% MAXIMUM GRADE
- EXISTING GRADED EMERGENCY ACCESS ROAD
- DENOTES BUILDING ENVELOPE WITHIN LARGER LOTS. EACH LOT WITH DESIGNATED BUILDING ENVELOPES SHALL HAVE HOMES WITH STEPPED FOUNDATIONS WHERE PRACTICAL TO MINIMIZE UNNECESSARY GRADING. THE ONLY GRADING ANTICIPATED WILL BE TO PERMIT CONSTRUCTION OF GARAGES AND DRIVEWAYS TO THE HOME SITES.
- DENOTES PROPOSED SEPTIC TANK DISPOSAL FIELDS WITHIN PHASES A and B. SEE SHEET 9 FOR NOTES AND DETAILS REGARDING THE PROPOSED SEPTIC SYSTEMS.

GRADING NOTES FOR ENTIRE PROJECT

- TOTAL EARTHWORK QUANTITY ESTIMATES: CUT: 700,000 CU. YDS. FILL: 630,000 CU. YDS. NO IMPORT OR EXPORT
- ALL DISTURBED SURFACES MUST BE PROTECTED FROM EROSION BETWEEN OCTOBER 15 AND APRIL 15, WINTER TIME. EROSION CONTROL MEASURES MUST BE IN PLACE AND CONTINUOUSLY MAINTAINED IN ACCORDANCE WITH MONTEREY COUNTY EROSION CONTROL ORDINANCE #2806.
- DISTURBANCE OF SURFACE VEGETATION DURING CONSTRUCTION SHALL BE KEPT TO A MINIMUM. DISTURBED AREAS SHOULD BE SEEDED, FERTILIZED, AND MULCHED TO PREVENT EROSION DURING WINTER MONTHS.
- ALL CUT AND FILL SLOPES SHALL BE PLANTED WITH A SEED MIXTURE THAT WILL YIELD THE FOLLOWING RATE OF APPLICATION:

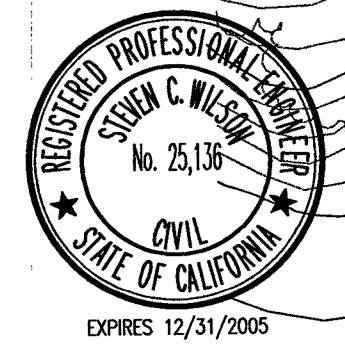
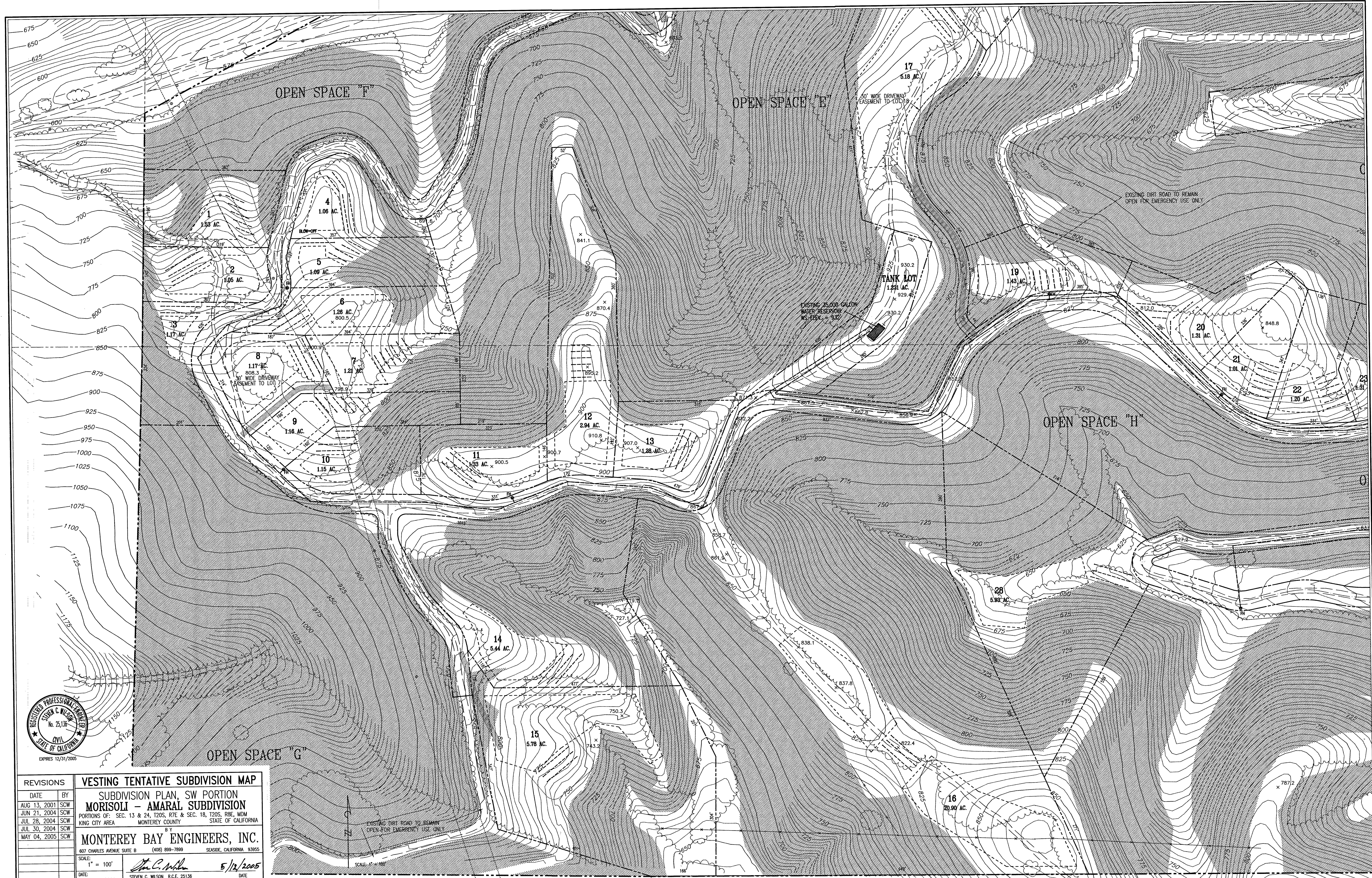
TYPE OF SEED	POUNDS PER ACRE
COMMON RYEGRASS	30
WINTER BARLEY	10
BIRDSEED TREFOIL	5
POPPY AND LUPIN (CALIFORNIA WILDFLOWER MIX)	3
MANZANITA	3
- AFTER CULTIVATION, THE EROSION CONTROL MATERIAL SHALL BE MIXED AND APPLIED TO ALL CUT AND FILL SLOPES IN APPROXIMATELY THE FOLLOWING PROPORTIONS:

MATERIAL	PER ACRE (SLOPE MEASUREMENTS)
SEED	51 POUNDS
FERTILIZER	500 POUNDS
STRAW MULCH	1,000 POUNDS
WATER	AS REQUIRED

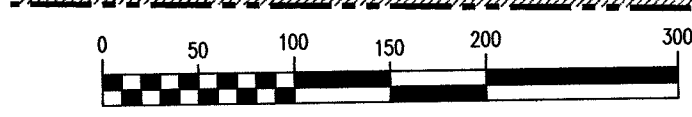
ADDITIONAL SILT FENCE USING MIRAFI 140N GEOTEXTILE SHALL BE INSTALLED IF NEEDED.
- RAIN RUNOFF FROM THE SITE SHALL BE FILTERED BY A STRAW BALE SILTATION BARRIER TO PREVENT THE ESCAPE OF SEDIMENT FROM THE SITE.
- TEMPORARY CUT-OFF BERMS OR DITCHES MAY BE CONSTRUCTED TO DIRECT RUNOFF TO SILTATION BASINS PRIOR TO OUTLETING INTO NATURAL CHANNELS OR ONTO ROADS.
- ALL EROSION CONTROL MEASURES MUST BE IN PLACE AT THE END OF EACH DAY.

REVISIONS	
DATE	BY
AUG 13, 2001	SCW
JUN 21, 2004	SCW
JUL 28, 2004	SCW
MAY 04, 2005	SCW

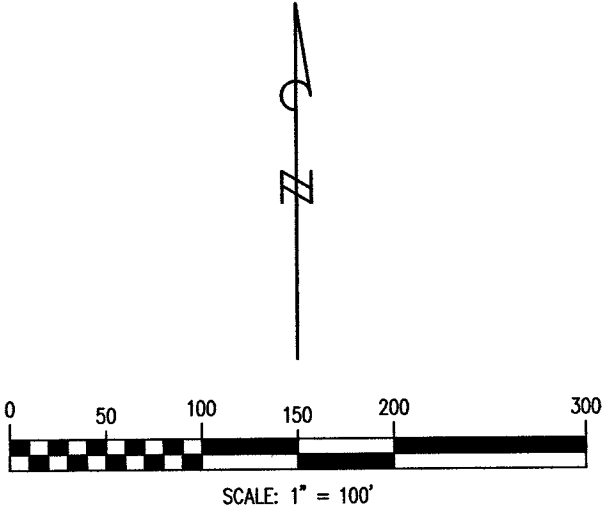
VESTING TENTATIVE SUBDIVISION MAP	
SUBDIVISION PLAN, SE PORTION	
MORISOLI - AMARAL SUBDIVISION	
PORTIONS OF: SEC. 13 & 24, T20S, R7E & SEC. 18, T20S, R8E, MDM	STATE OF CALIFORNIA
BY	
MONTEREY BAY ENGINEERS, INC.	
607 CHARLES AVENUE SUITE B (408) 899-7899 SEASIDE, CALIFORNIA 92085	
SCALE: 1" = 100'	DATE: 5/12/2005
DATE: AUGUST 2001	STEVEN C. WILSON R.C.E. 25136
DRAWN BY: BT, RFL, SCW	
JOB No. 01-105	SHEET 7 OF 11



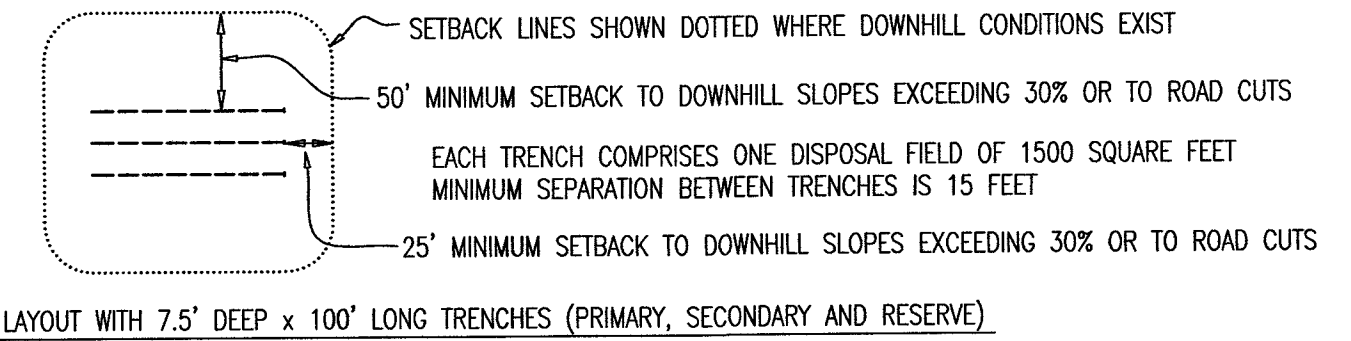
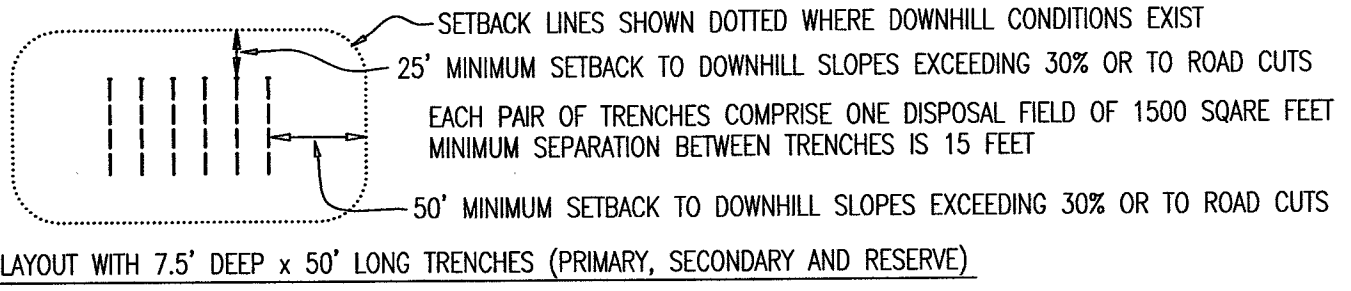
REVISIONS		VESTING TENTATIVE SUBDIVISION MAP	
DATE	BY	SUBDIVISION PLAN, SW PORTION MORISOLI - AMARAL SUBDIVISION	
AUG 13, 2001	SCW	PORTIONS OF: SEC. 13 & 24, T20S, R7E & SEC. 18, T20S, R8E, MDM	
JUN 21, 2004	SCW	KING CITY AREA MONTEREY COUNTY STATE OF CALIFORNIA	
JUL 28, 2004	SCW	BY	
JUL 30, 2004	SCW	MONTEREY BAY ENGINEERS, INC.	
MAY 04, 2005	SCW	607 CHARLES AVENUE SUITE B (408) 899-7899 SEASIDE, CALIFORNIA 92555	
SCALE: 1" = 100'		DATE: 5/12/2005	
DATE: AUGUST 2001		STEVEN C. WILSON R.C.E. 25136	
DRAWN BY: BT, RFL, SCW		SHEET 8 OF 11	
JOB No. 01-105			



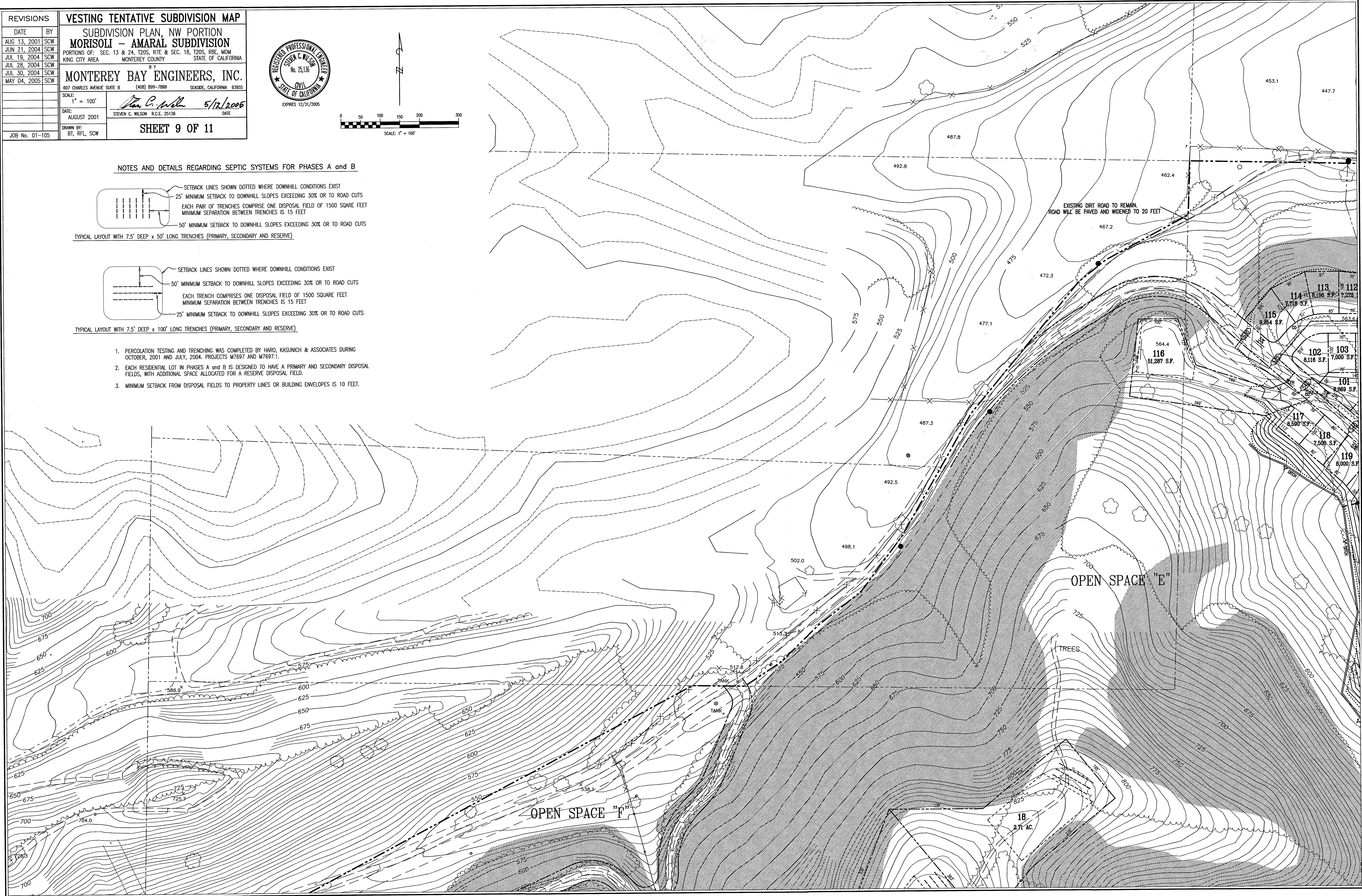
REVISIONS		VESTING TENTATIVE SUBDIVISION MAP	
DATE	BY	SUBDIVISION PLAN, NW PORTION	
AUG 13, 2001	SCW	MORISOLI - AMARAL SUBDIVISION	
JUN 21, 2004	SCW	PORTIONS OF: SEC. 13 & 24, T20S, R7E & SEC. 18, T20S, R8E, MDM	
JUL 19, 2004	SCW	KING CITY AREA MONTEREY COUNTY STATE OF CALIFORNIA	
JUL 28, 2004	SCW	B Y	
JUL 30, 2004	SCW	MONTEREY BAY ENGINEERS, INC.	
MAY 04, 2005	SCW	607 CHARLES AVENUE SUITE B (408) 899-7899 SEASIDE, CALIFORNIA 93955	
SCALE:		1" = 100'	
DATE:		AUGUST 2001	
DRAWN BY:		BT, RFL, SCW	
JOB No. 01-105		SHEET 9 OF 11	

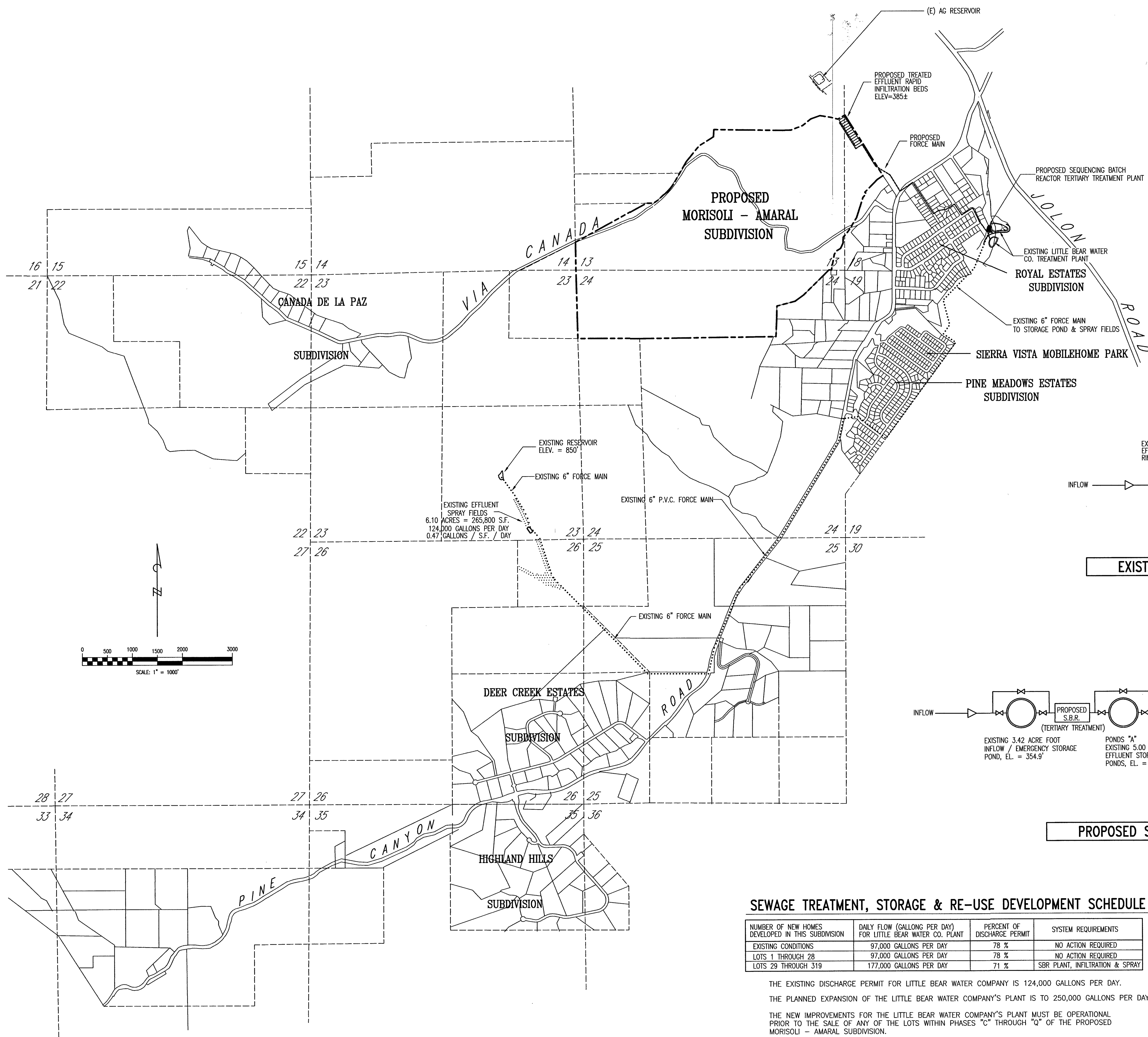


NOTES AND DETAILS REGARDING SEPTIC SYSTEMS FOR PHASES A and B



- PERCOLATION TESTING AND TRENCHING WAS COMPLETED BY HARO, KASUNICH & ASSOCIATES DURING OCTOBER, 2001 AND JULY, 2004. PROJECTS M7697 AND M7697.1.
- EACH RESIDENTIAL LOT IN PHASES A and B IS DESIGNED TO HAVE A PRIMARY AND SECONDARY DISPOSAL FIELDS, WITH ADDITIONAL SPACE ALLOCATED FOR A RESERVE DISPOSAL FIELD.
- MINIMUM SETBACK FROM DISPOSAL FIELDS TO PROPERTY LINES OR BUILDING ENVELOPES IS 10 FEET.



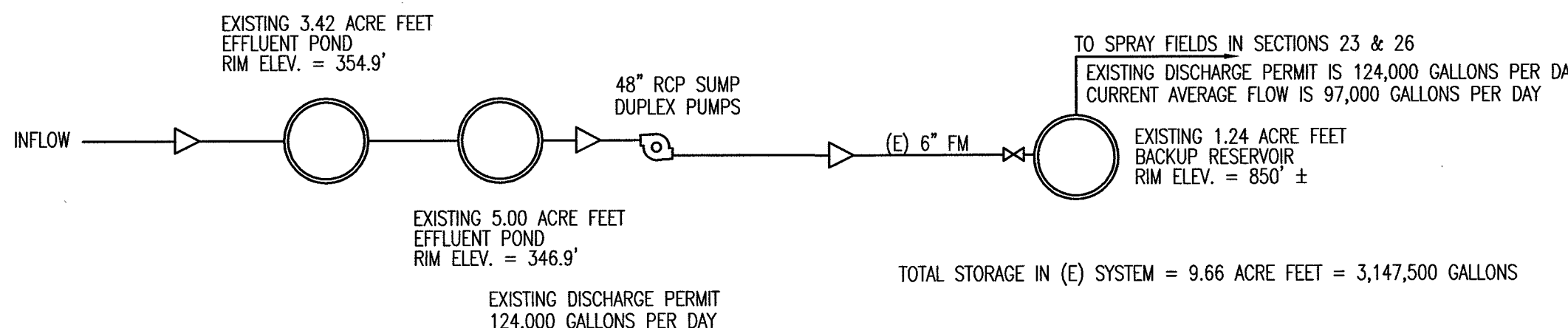


GENERAL NOTES, CHANGES TO LITTLE BEAR TREATMENT FACILITIES:

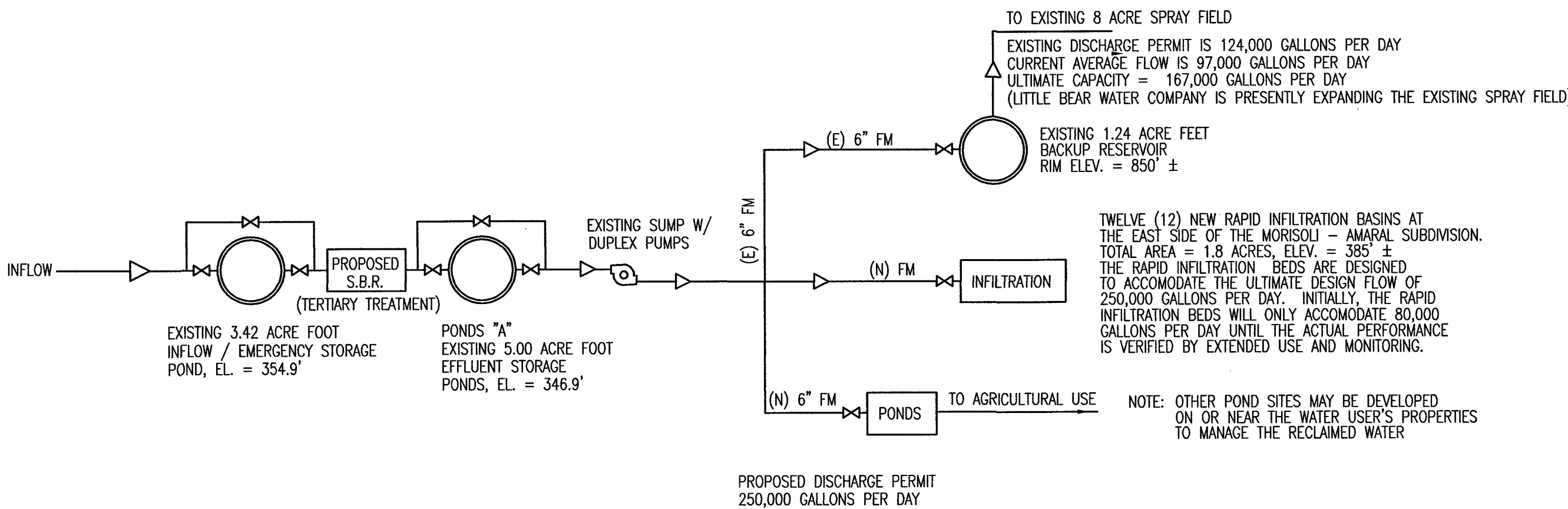
1. THE PROPOSED MORISOLI-AMARAL SUBDIVISION WILL ADD AN ADDITIONAL 291 SANITARY SEWER CONNECTIONS TO THE EXISTING LITTLE BEAR WATER COMPANY'S TREATMENT PLANT.
2. A 250,000 G.P.D. CAPACITY SEQUENCING BATCH REACTOR TREATMENT PLANT, INCLUDING FILTRATION AND DISINFECTION (TERTIARY TREATMENT TO PRODUCE TITLE 22 RECLAIMED WATER QUALITY) WILL BE ADDED TO THE EXISTING LITTLE BEAR WATER COMPANY'S TREATMENT FACILITIES TO ACCOMMODATE THE EXISTING DAILY FLOWS PLUS THE PROPOSED MORISOLI-AMARAL SUBDIVISION. EXTRA RESERVE CAPACITY WILL BE PROVIDED FOR FUTURE GROWTH.
3. IT IS THE OBJECTIVE OF THIS PROJECT TO RECLAIM ALL OF THE TREATED EFFLUENT FROM THE NEW LITTLE BEAR PLANT. THE PRIMARY DISPOSAL METHOD WILL BE RAPID INFILTRATION, PASTURE IRRIGATION OR IRRIGATION ON NON-GROUND CONTACT CROPS, SUCH AS GRAPE VINEYARDS.
4. TWELVE (12) SEPARATE 6,500 SQUARE FOOT RAPID INFILTRATION BASINS WILL BE CONSTRUCTED. THE TWELVE RAPID INFILTRATION BASINS WILL BE CAPABLE OF INFILTRATING 250,000 GALLONS PER DAY AT A PERCOLATION RATE OF LESS THAN 1/4 INCH PER HOUR, OR 280 MINUTES PER INCH, AND WILL INITIALLY BE OPERATED AT 80,000 G.P.D. UPON APPROVAL OF THE REGULATING AGENCIES, THE INFILTRATION BASINS WILL OPERATE AT FULL CAPACITY.
5. THE EXISTING FORCE MAIN, STORAGE POND, AND SPRAYFIELD (IN SECTION 23, APPROXIMATELY TWO (2) MILES SOUTHWEST OF THE LITTLE BEAR PLANT) WILL REMAIN OPERATIONAL.
6. SOIL BORINGS AND PERCOLATION STUDIES HAVE BEEN COMPLETED BY HARO, KASUNICH AND ASSOCIATES TO VERIFY THE PERCOLATION RATES AT THE PROPOSED RAPID INFILTRATION BASINS. REPORT PROJECT NUMBER M7697 DATED OCTOBER, 2001. NO GROUNDWATER WAS FOUND TO A DEPTH OF 50 FEET, PERCOLATION RATES VARIED FROM 0.4 TO 8.3 MINUTES PER INCH. AVERAGE PERCOLATION RATES AT 10 FOOT DEPTH WAS 4.08 MINUTES PER INCH. ADDITIONAL INFILTRATION TESTING AT A DEPTH OF 10 FEET WAS COMPLETED IN JANUARY, 2003 BY HARO, KASUNICH & ASSOCIATES USING 4-FOOT DIAMETER INFILTRMETERS. THE AVERAGE INFILTRATION RATE OBSERVED IN THESE TESTS WAS 5.6 INCHES PER HOUR, OR 10.7 MINUTES PER INCH.

LEGEND:

- | | | | |
|-----|--------------------|--|--------------------------|
| (E) | EXISTING | | BOOSTER PUMP |
| (N) | NEW (THIS PROJECT) | | CHECK VALVE |
| (F) | FUTURE | | GATE VALVE |
| FM | FORCE MAIN | | THRUST BLOCK |
| | | | FIRE HYDRANT |
| | | | SEQUENCING BATCH REACTOR |
| | | | FLOW DIRECTION |



EXISTING SEWAGE TREATMENT AND DISPOSAL SCHEMATIC



PROPOSED SEWAGE TREATMENT, STORAGE & RE-USE SYSTEM SCHEMATIC

SEWAGE TREATMENT, STORAGE & RE-USE DEVELOPMENT SCHEDULE

NUMBER OF NEW HOMES DEVELOPED IN THIS SUBDIVISION	DAILY FLOW (GALLONS PER DAY) FOR LITTLE BEAR WATER CO. PLANT	PERCENT OF DISCHARGE PERMIT	SYSTEM REQUIREMENTS
EXISTING CONDITIONS	97,000 GALLONS PER DAY	78 %	NO ACTION REQUIRED
LOTS 1 THROUGH 28	97,000 GALLONS PER DAY	78 %	NO ACTION REQUIRED
LOTS 29 THROUGH 319	177,000 GALLONS PER DAY	71 %	SBR PLANT, INFILTRATION & SPRAY

THE EXISTING DISCHARGE PERMIT FOR LITTLE BEAR WATER COMPANY IS 124,000 GALLONS PER DAY.
THE PLANNED EXPANSION OF THE LITTLE BEAR WATER COMPANY'S PLANT IS TO 250,000 GALLONS PER DAY.

THE NEW IMPROVEMENTS FOR THE LITTLE BEAR WATER COMPANY'S PLANT MUST BE OPERATIONAL PRIOR TO THE SALE OF ANY OF THE LOTS WITHIN PHASES "C" THROUGH "Q" OF THE PROPOSED MORISOLI - AMARAL SUBDIVISION.



REVISIONS		VESTING TENTATIVE SUBDIVISION MAP	
DATE	BY	PROPOSED LITTLE BEAR WATER COMPANY SEWER SYSTEM	
AUG 13, 2001	SCW	MORISOLI - AMARAL SUBDIVISION	
OCT 30, 2001	SCW	PORTIONS OF: SEC. 13 & 24, T20S, R7E & SEC. 18, T20S, R8E, MDM	
MAR 31, 2003	SCW	KING CITY AREA MONTEREY COUNTY STATE OF CALIFORNIA	
JAN 23, 2004	SCW	BY	
JUN 21, 2004	SCW	MONTEREY BAY ENGINEERS, INC.	
MAY 04, 2005	SCW	607 CHARLES AVENUE SUITE B (408) 899-7899 SEASIDE, CALIFORNIA 93055	
SCALE:		1" = 1000'	
DATE:		AUGUST 2001	
DRAWN BY:		BT, RFL, SCW	
JOB No. 01-105		SHEET 10 OF 11	

PROPOSED MORISOLI - AMARAL SUBDIVISION

291 LOTS PROPOSED FOR SEWER SERVICE

PROPOSED SANITARY SEWER

PROPOSED NEW SANITARY SEWERS TO SERVICE TAVERNETTI SUBDIVISION (GRAVITY COLLECTION MAIN AND FORCE MAIN TO PERCOLATION BEDS)

PROPOSED RAPID INFILTRATION BEDS FOR LITTLE BEAR WATER CO. TITLE 22 TREATED EFFLUENT DISPOSAL

STORM DRAIN DISCHARGES TO PINE CANYON CREEK IN OLD COUNTY RIGHT-OF-WAY OF JOLON ROAD WITHIN OLD BRIDGE ABUTMENT

STORMWATER DETENTION POND
PROPOSED FORCE MAIN FOR TREATED EFFLUENT
PROPOSED STORM DRAIN

PROPOSED NEW SANITARY SEWERS TO SERVICE TAVERNETTI SUBDIVISION (GRAVITY COLLECTION MAIN AND FORCE MAIN TO INFILTRATION BEDS)

PROPOSED SEQUENCING BATCH REACTOR SEWER PLANT

SEE DETAIL DRAWING TO RIGHT

ROYAL ESTATES

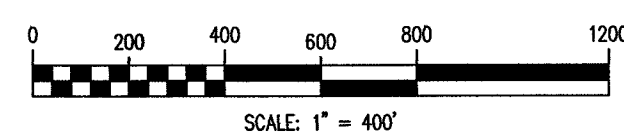
EXISTING 6" FORCE MAIN TO STORAGE POND AND EXISTING SPRAY FIELD

SIERRA VISTA MOBILEHOME PARK

PINE MEADOWS ESTATES

LEGEND

○ INDICATES EXISTING SANITARY SEWER HOOK-UPS = 394



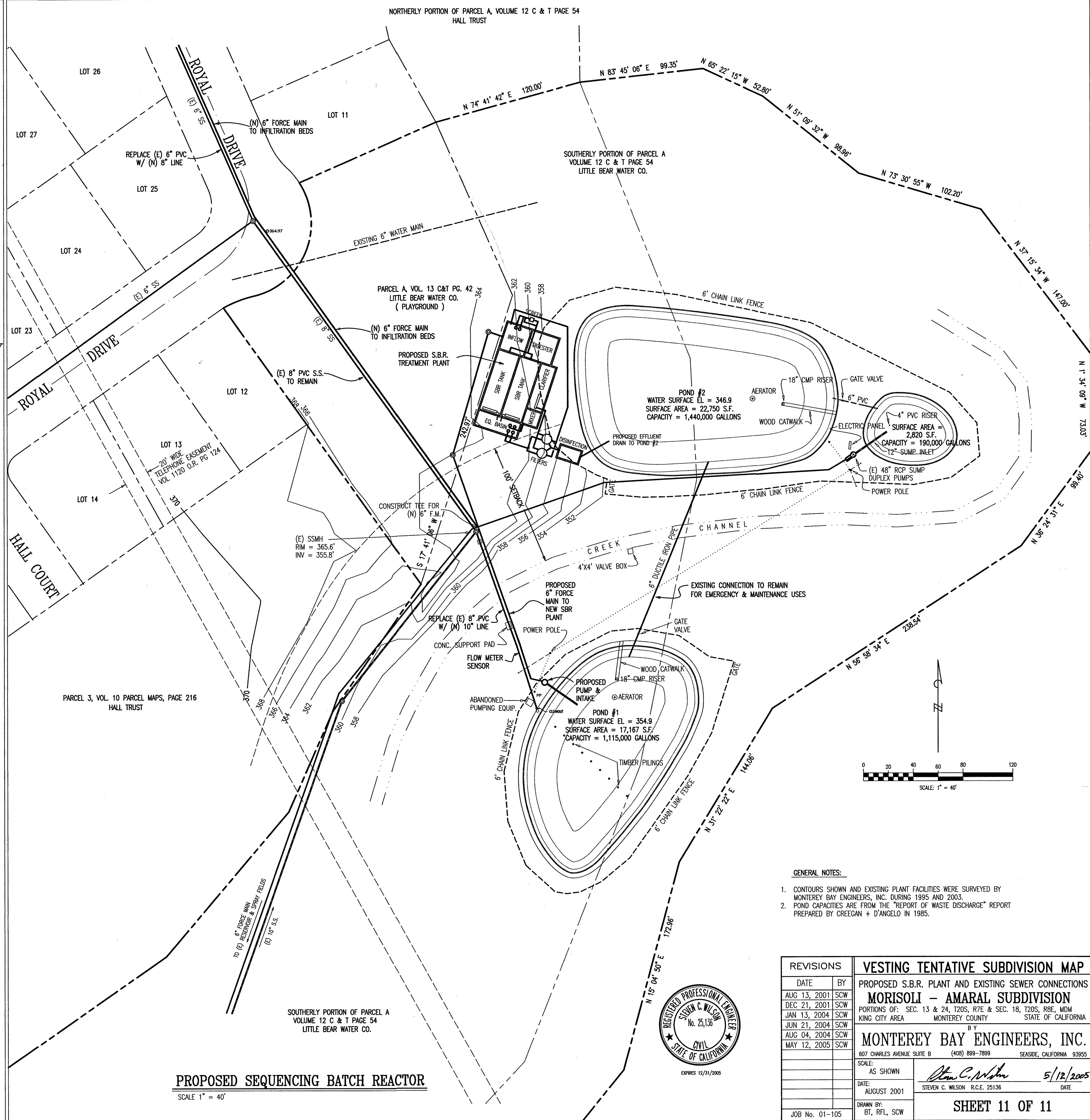
EXISTING SANITARY SEWER HOOK-UPS

SCALE 1" = 400'

EXISTING 6" P.V.C. FORCE MAIN TO SPRAY FIELDS IN SECTION 25. EXISTING SPRAY FIELDS TO REMAIN POND ELEV. = 820'

PROPOSED SEQUENCING BATCH REACTOR

SCALE 1" = 40'



GENERAL NOTES:

1. CONTOURS SHOWN AND EXISTING FACILITIES WERE SURVEYED BY MONTEREY BAY ENGINEERS, INC. DURING 1995 AND 2003.
2. POND CAPACITIES ARE FROM THE "REPORT OF WASTE DISCHARGE" REPORT PREPARED BY CREEGAN + D'ANGELO IN 1985.

REVISIONS

DATE	BY
AUG 13, 2001	SCW
DEC 21, 2001	SCW
JAN 13, 2004	SCW
JUN 21, 2004	SCW
AUG 04, 2004	SCW
MAY 12, 2005	SCW

VESTING TENTATIVE SUBDIVISION MAP

PROPOSED S.B.R. PLANT AND EXISTING SEWER CONNECTIONS
MORISOLI - AMARAL SUBDIVISION
PORTIONS OF: SEC. 13 & 24, T20S, R7E & SEC. 18, T20S, R8E, MDM
KING CITY AREA MONTEREY COUNTY STATE OF CALIFORNIA

MONTEREY BAY ENGINEERS, INC.
607 CHARLES AVENUE SUITE B (408) 899-7899 SEASIDE, CALIFORNIA 93955

SCALE: AS SHOWN
DATE: AUGUST 2001
DRAWN BY: BT, RFL, SCW
JOB No. 01-105

DATE: 5/12/2005
R.C.E. 25136
DATE

SHEET 11 OF 11

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