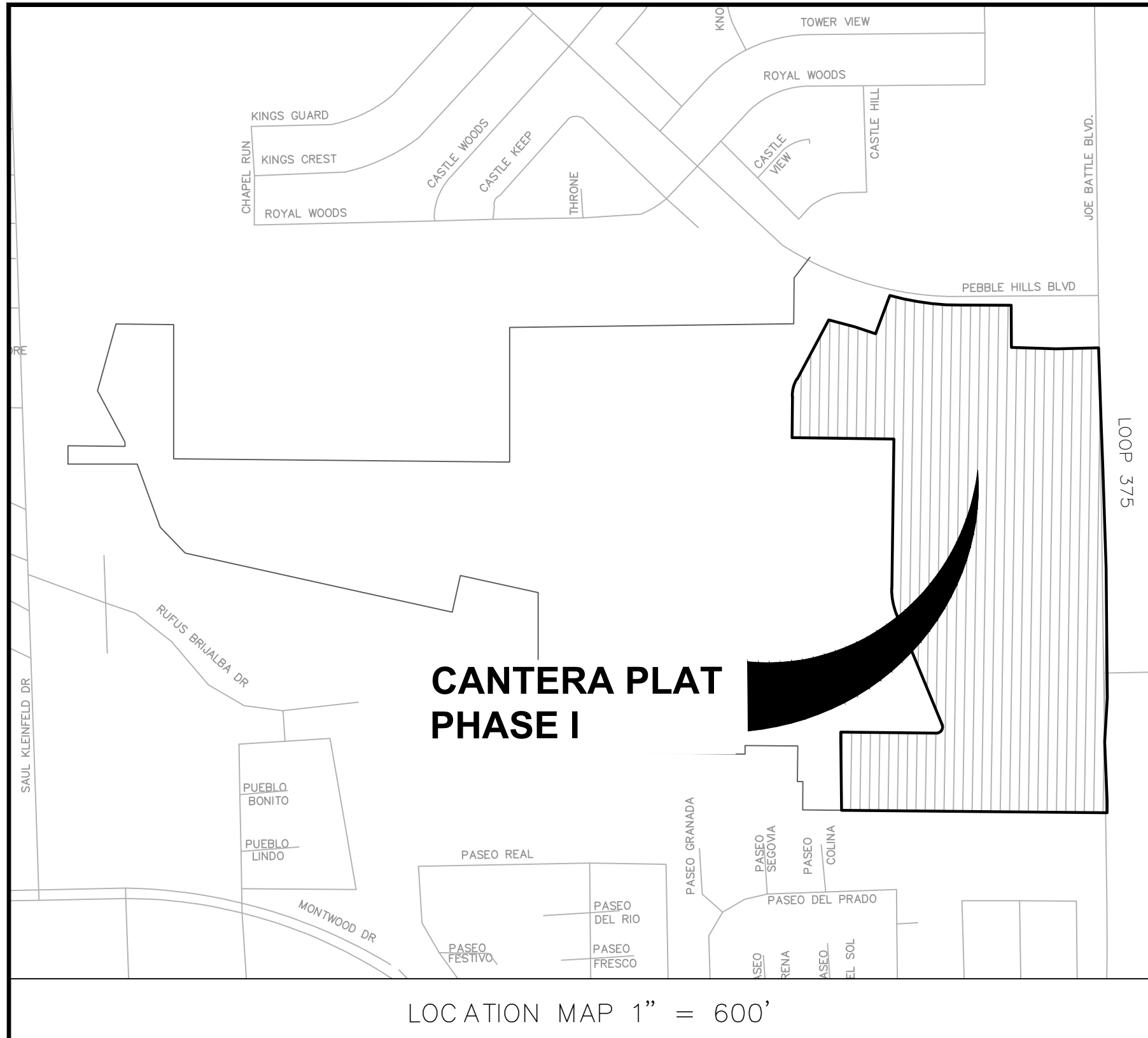




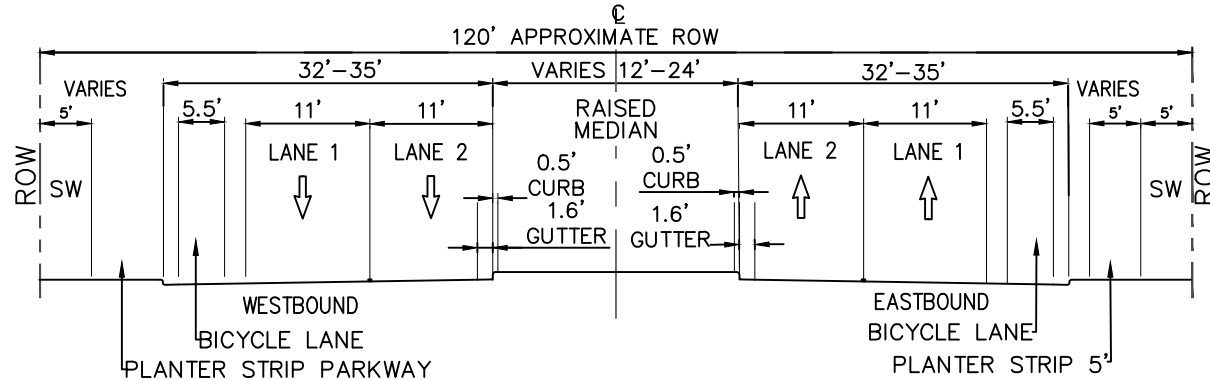
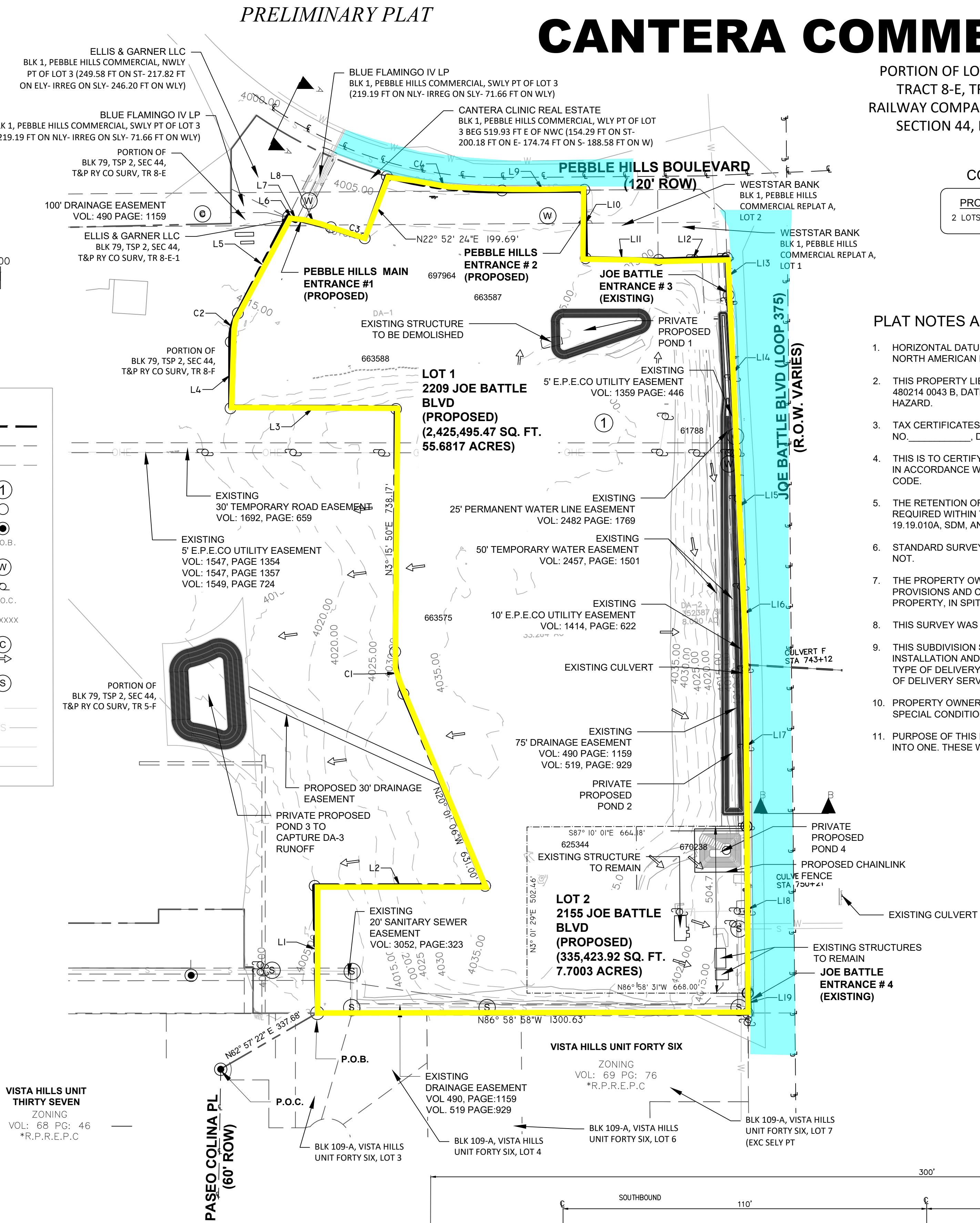
BOUNDARY LINE TABLE		
LINE #	LENGTH (FT.)	DIRECTION
L1	384.31	N1° 47' 37"E
L2	515.35	S86° 58' 02"E
L3	500.23	N86° 49' 04"W
L4	197.19	N3° 04' 45"E
L5	328.85	N30° 21' 21"E
L6	26.11	S60° 04' 50"E
L7	5.98	N29° 48' 52"E
L8	107.19	S73° 08' 25"E
L9	249.04	S87° 23' 41"E
L10	207.01	S2° 03' 28"W
L11	221.17	S85° 40' 05"E
L12	206.98	S89° 06' 08"E
L13	113.31	S0° 27' 58"W
L14	477.09	S0° 27' 58"W
L15	330.00	S0° 37' 42"W
L16	319.34	S0° 37' 40"W
L17	479.78	S2° 26' 58"W
L18	504.70	S2° 35' 26"W
L19	59.91	S2° 32' 58"W

BOUNDARY CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	CHORD DIRECTION	CHORD LENGTH
C1	130.11	331.59	22°28'58"	N8° 02' 07"W	129.28
C2	90.48	156.17	33°11'50"	N16° 55' 05"E	89.22
C3	107.58	1210.92	5°05'25"	S68° 52' 23"E	107.55
C4	350.54	1267.11	15°51'02"	S79° 45' 50"E	349.42

REQUIRED STORAGE CAPACITY					
WATERSHED	Description	WATERSHED AREA (ACRES)	RUNOFF COEFFICIE NT (C)	RAINFALL DEPTH (Inches)	STORAGE CAPACITY (AC-FT)
DA-1	N Parcels	15.232	0.95	4.3	5.19
DA-2	Joe Battle Frontage	8.090	0.95	4.3	2.75
DA-3	Phase I Area	33.264	0.95	4.3	11.32
DA-4	2155 Joe Battle	6.561	0.95	4.3	2.23
F (CSJ 2552-03-018)	Joe Battle STA 743+21	42.000	0.95	4.3	14.30
TOTAL CAPACITY REQUIRED					35.80

PROPOSED SITE PONDS STORAGE COMPUTATIONS					
POND	WATERSHED CONTRIBUTING TO POND	TOP AREA (SF)	BOTTOM AREA (SF)	DEPTH (FT)	PROVIDED CAPACITY (AC*FT)
Pond 1	DA-1	34925.38	14120.733	10	8.403
Pond 2	DA-2, F	47722.946	6362.915	8	13.931
Pond 3	DA-3	56295.971	15201.511	20	28.765
Pond 4	DA-4	30995.776	18419.059	10	2.313
PROPOSED PONDS STORAGE TOTAL					53.412

Name:		Address:		City & Zip:		Phone:		Fax:	
OWNER:	Blue Flamingo IV LP	6044 Gtwy Blvd E., Suite 500		El Paso, TX 79905		N/A		N/A	
OWNER:	EP Rojas Partners LP	3737 Gtwy Blvd W.,		El Paso, TX 79903		N/A		N/A	
OWNER:	375 Pebble Hills LLC	3737 Gtwy Blvd W.,		El Paso, TX 79903		N/A		N/A	
ENGINEER:	Marvin H. Gomez, P.E.	11385 James Watt Dr., Suite B-13		El Paso, TX 79936		(915) 351-6701		(915) 243-6010	
SURVEYOR:	Jose L. Rodarte P.E., R.P.L.S.	11385 James Watt Dr., Suite B-13		El Paso, TX 79936		(915) 351-6701		(915) 243-6010	



SECTION B JOE BATTLE BLVD. (LOOP375) (MAJOR ARTERIAL)

(R.O.W. VARIES)

SCALE 1"=20'