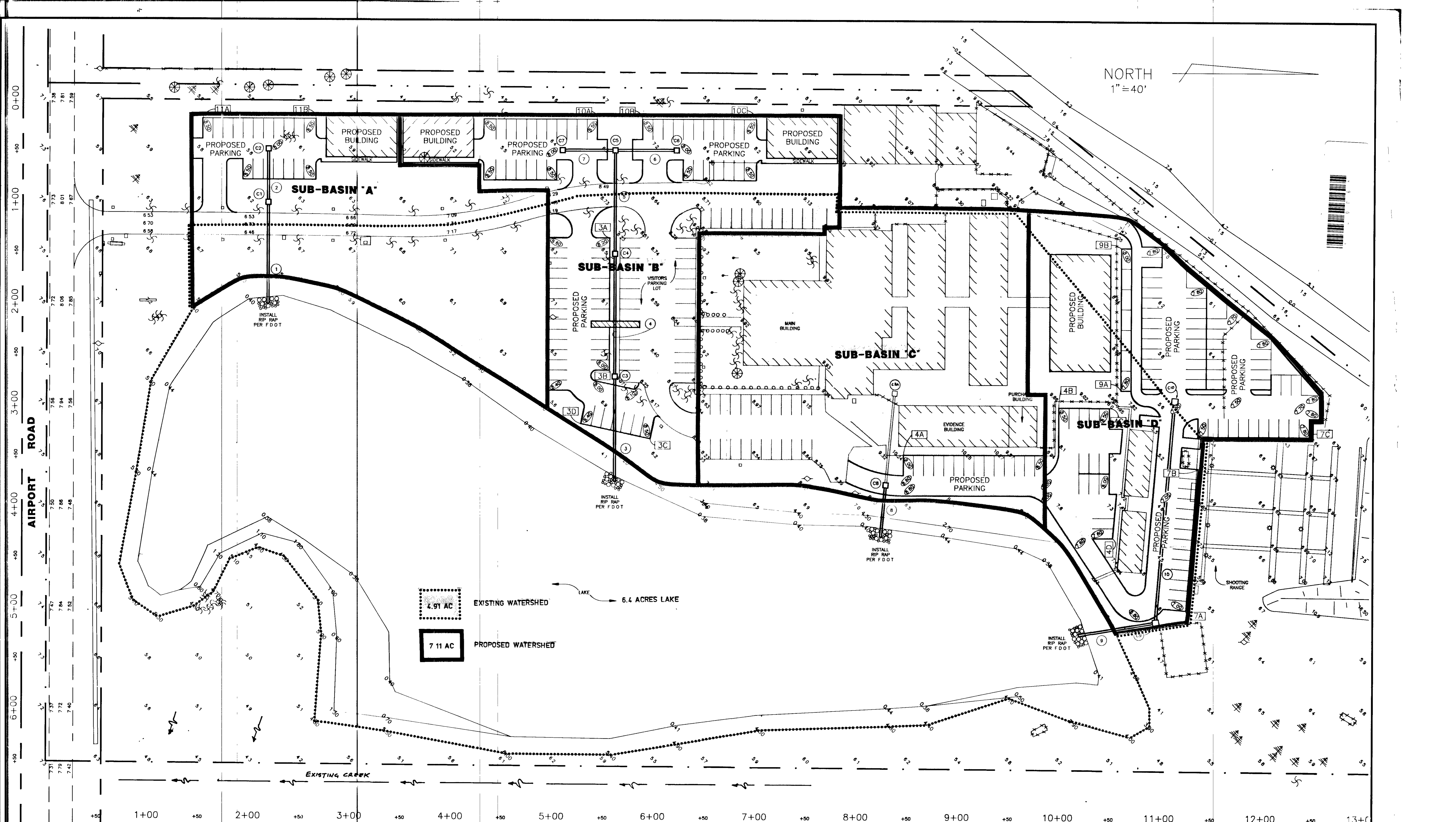


NORTH
1" = 40'



- LEGEND**
- ③B DENOTES SURVEY POINTS
 - ② DENOTES PROPOSED ELEVATION
 - ① DENOTES EXISTING ELEVATION
 - ③ DENOTES PROPOSED CATCH BASIN
 - ③ DENOTES PROPOSED PIPE

#	PIPE SIZE	LF	INV IN	INV OUT
1	12" x 18" R.C.P	96	3.50	3.00
2	12" x 18" R.C.P	48	5.00	4.00
3	19" x 30" R.C.P	96	3.50	3.00
4	14" x 23" R.C.P	120	4.30	3.50
5	12" x 18" R.C.P	104	5.00	4.30
6	12" x 18" R.C.P	56	5.30	5.00
7	12" x 18" R.C.P	56	5.30	5.00
8	14" x 23" R.C.P	40	4.10	3.60
9	19" x 30" R.C.P	64	4.00	3.60
10	14" x 23" R.C.P	208	5.50	4.00

#	GRATE	N	S	E	W	TYPE
C1	6.00			3.50	4.00	C
C2	8.00			5.00		C
C3	7.50			3.50	3.50	C
C4	7.50			4.00	4.00	C
C5	7.00	4.50	4.50	4.50		D
C6	8.00		4.75			C
C7	8.00	4.75				C
C8	8.70			4.10	4.10	C
C9	6.80		4.00			D
C10	7.30		5.50			C

COUNTY OF CHARLOTTE
COUNTY ENGINEERING DEPARTMENT
PUNTA GORDA, FLORIDA

**SHERIFF DEPARTMENT
BASIN BOUNDARIES**

SCALE: 1" = 40'

DES BY: JD/HS
DRW BY: HKW
CHK BY: JD/HS

SURVEYED BY: CARSON/BARR/STANFIELD
APPROVED BY: _____
DATE: JUNE 13, 1991 JOB No: 483040

SHEET 7 OF 7
DRAWING No: 863