



H.R.-A Area East of Mud Lake

	A	x	C	=	AC
H.R.-A portion	15.8		0.6		9.5
Golf Course portion	4.2		0.15		0.6
Pond	1.6		1.0		1.6
<b>TOTAL</b>	<b>21.6</b>		<b>0.54</b>		<b>11.7</b>

For Weirs #1, #2, #3, (Sum of Areas)

	A	x	C	=	AC
South Single Fam.	26		0.4		10.4
Seaplace Condo. (x-ing)	40		0.6		24.
Commercial Area	61.3		0.65		39.8
Boat Basin Comm. +	10.7		0.6		6.4
So. 80' Rd RW	11		0.75		8.2
M.F. Area Port. (A,B,C,D,E,F)	51.9		0.6		31.1
So. Golf Course	123.5		0.15		18.5
So. Golf Course Ponds	19.4*		1.0		19.4
Club Hse. + Parking	10.8		0.75		8.1
Part of 100' R.W.	6.5		0.75		4.9
Tennis Area	5.9		0.7		4.1
M.F. Area Port. G, L + Townhouse	39.9		0.6		23.9
M.F. Area Port. H.I.K. + HR-B	48.9		0.6		29.3
H.R.-C	20.0		0.6		12.0
M.F.-J	15.5		0.6		9.3
No. Golf Course	65.7		0.15		9.9
No. Golf Course Ponds	29.3*		1.0		29.3
<b>TOTAL</b>	<b>586.3</b>		<b>0.49</b>		<b>288.6</b>

\*Ponds = 48.7 ac

REV	DATE	DESCRIPTION
1-10-84	1-10-84	ADDED TENNIS CLUBS
2-5-84	2-5-84	REVISED LINE SIZES, SWED. DRAINAGE REVD
3-10-84	3-10-84	REVISED LINE SIZES, SWED. DRAINAGE REVD
4-10-84	4-10-84	REVISED LINE SIZES, SWED. DRAINAGE REVD
5-10-84	5-10-84	REVISED LINE SIZES, SWED. DRAINAGE REVD
6-10-84	6-10-84	REVISED LINE SIZES, SWED. DRAINAGE REVD
7-10-84	7-10-84	REVISED LINE SIZES, SWED. DRAINAGE REVD
8-10-84	8-10-84	REVISED LINE SIZES, SWED. DRAINAGE REVD
9-10-84	9-10-84	REVISED LINE SIZES, SWED. DRAINAGE REVD
10-10-84	10-10-84	REVISED LINE SIZES, SWED. DRAINAGE REVD

ARVIDA CORPORATION  
 HARBORSIDE TENNIS CLUB - PHASE II-IV  
 SHEET & DRAINAGE MASTER

BENNETT & BISHOP  
 CONSULTING ENGINEERS & SURVEYORS  
 SARASOTA FLORIDA

DATE	SCALE	DESIGN	DRAWN	CHECK	APPROVED
8-25-75	1" = 400'	LDN	LDN	LDN	LDN