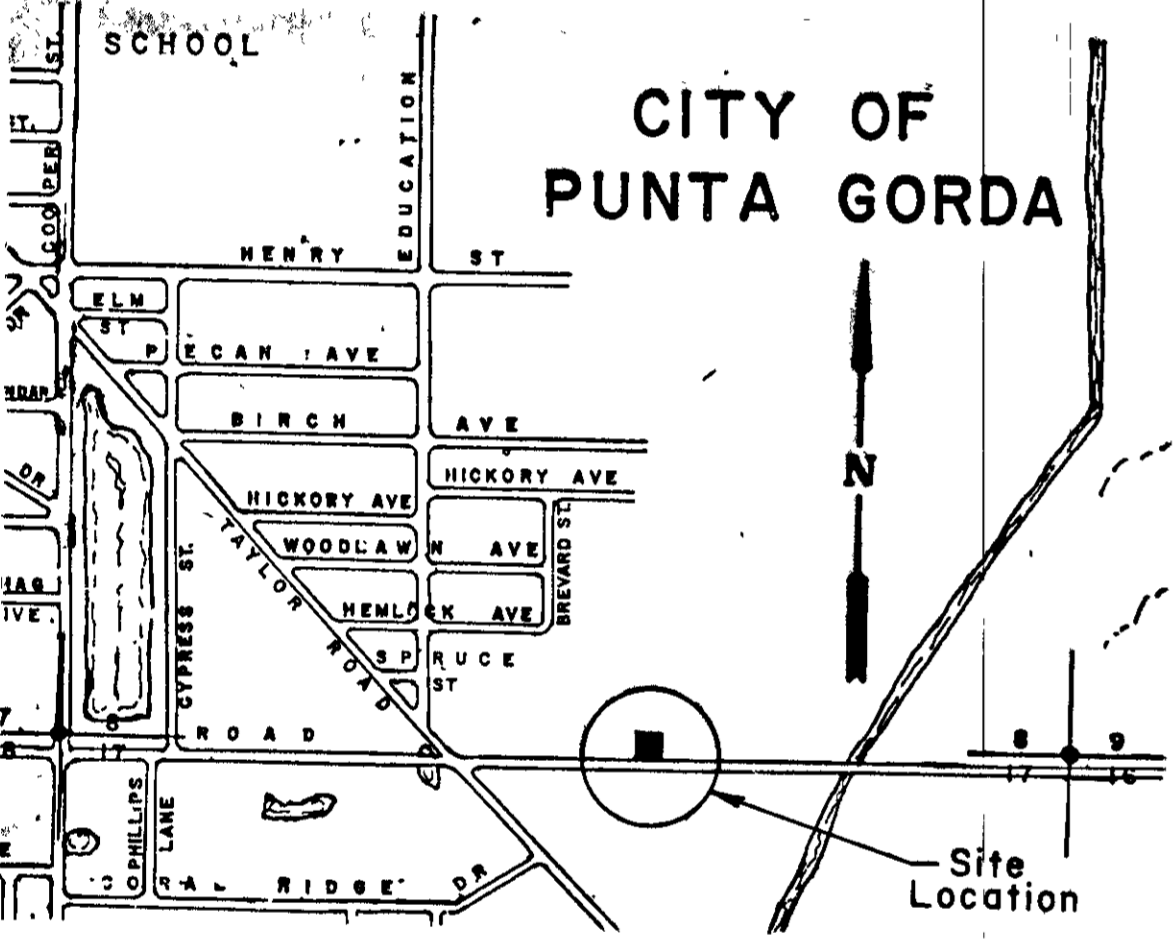
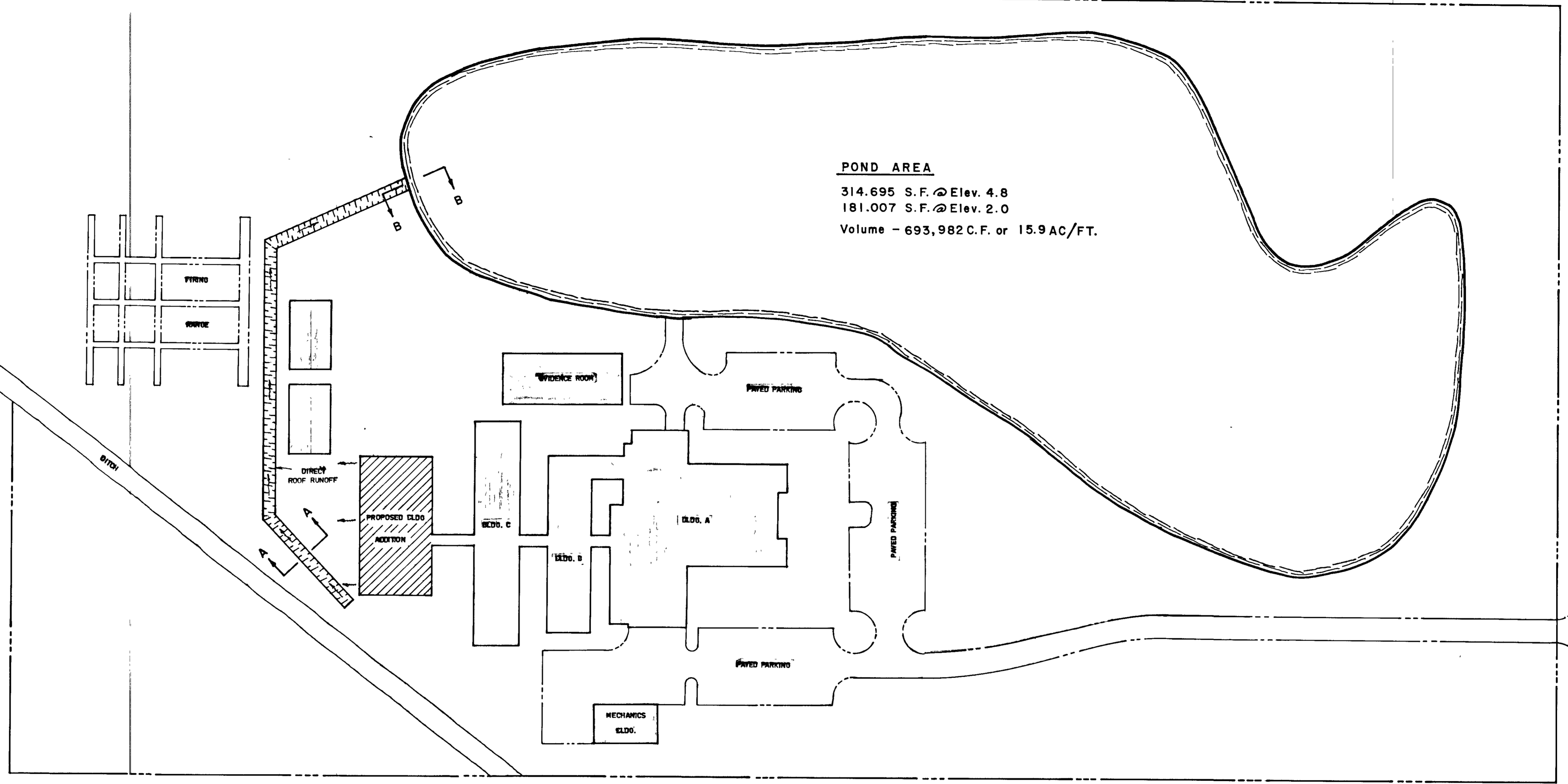


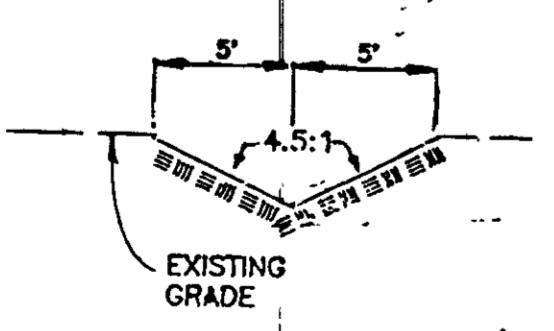
**POND AREA**

314,695 S.F. @ Elev. 4.8  
181,007 S.F. @ Elev. 2.0  
Volume - 693,982 C.F. or 15.9 AC/FT.

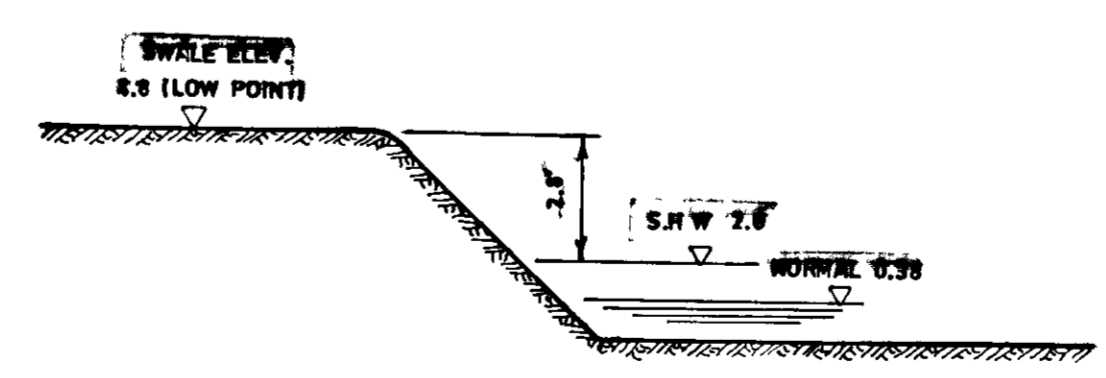


**LOCATION MAP**  
Scale: 1" = 1000'

8  
7  
6  
5  
4  
3  
2  
1



**SECTION A-A**  
N. T. S.



**SECTION B-B**  
N. T. S.

APPROVED BY: JIM BYRD P.E.  
STATE OF FLORIDA  
NO. 0037242

Project Area = .16 Acres or 6960 S.F.  
Total Impervious = .16 Acres  
100 Year 24 Hour Design (TR-55)  
Rainfall Type II  
Curve Number 98  
24 Hour Rainfall = 10.6 inches  
Runoff = 10.4 inches  
Peak Flow = 3 C.F.S.  
Storage Required  
10.4 x 6960 C.F. or .14 Ac./Ft.  
12  
Storage Provided  
693,982 C.F. or 15.9 Ac/Ft.

**SITE DEVELOPMENT DATA**

PROJECT: Charlotte County Sheriffs Addition  
APPLICANT: Charlotte County Board of Commissioners  
18500 Murdock Circle  
Port Charlotte, FL 33948-1094  
OWNER OF RECORD: Charlotte County  
18500 Murdock Circle  
Port Charlotte, FL 33948-1094  
LEGAL DESCRIPTION: Lots 49 & 64, as per plat recorded in Plat Book 1 at page 14, Public Records of Charlotte County.  
ACREAGE: 20 AC +/- total site  
ZONING: Office Medical Institutional (OMI)  
EXISTING USE: Holding facility  
PROPOSED USE: Holding Facility  
SEWER: Existing on-site  
WATER: Existing on-site  
ELECTRIC: Existing on-site

	<b>COUNTY OF CHARLOTTE</b>	
	COUNTY ENGINEERING DEPARTMENT PUNTA GORDA, FLORIDA	
<b>CHARLOTTE COUNTY</b>		
<b>PUBLIC SAFETY BLDG.</b>		
SCALE 1" = 50'	DES BY	SHEET 1 OF 1
DRW BY B.P.	CHK BY N.S.	
SURVEYED BY	APPROVED BY	DRAWING No 863
DATE 8-20-91	JOB No 463040	

