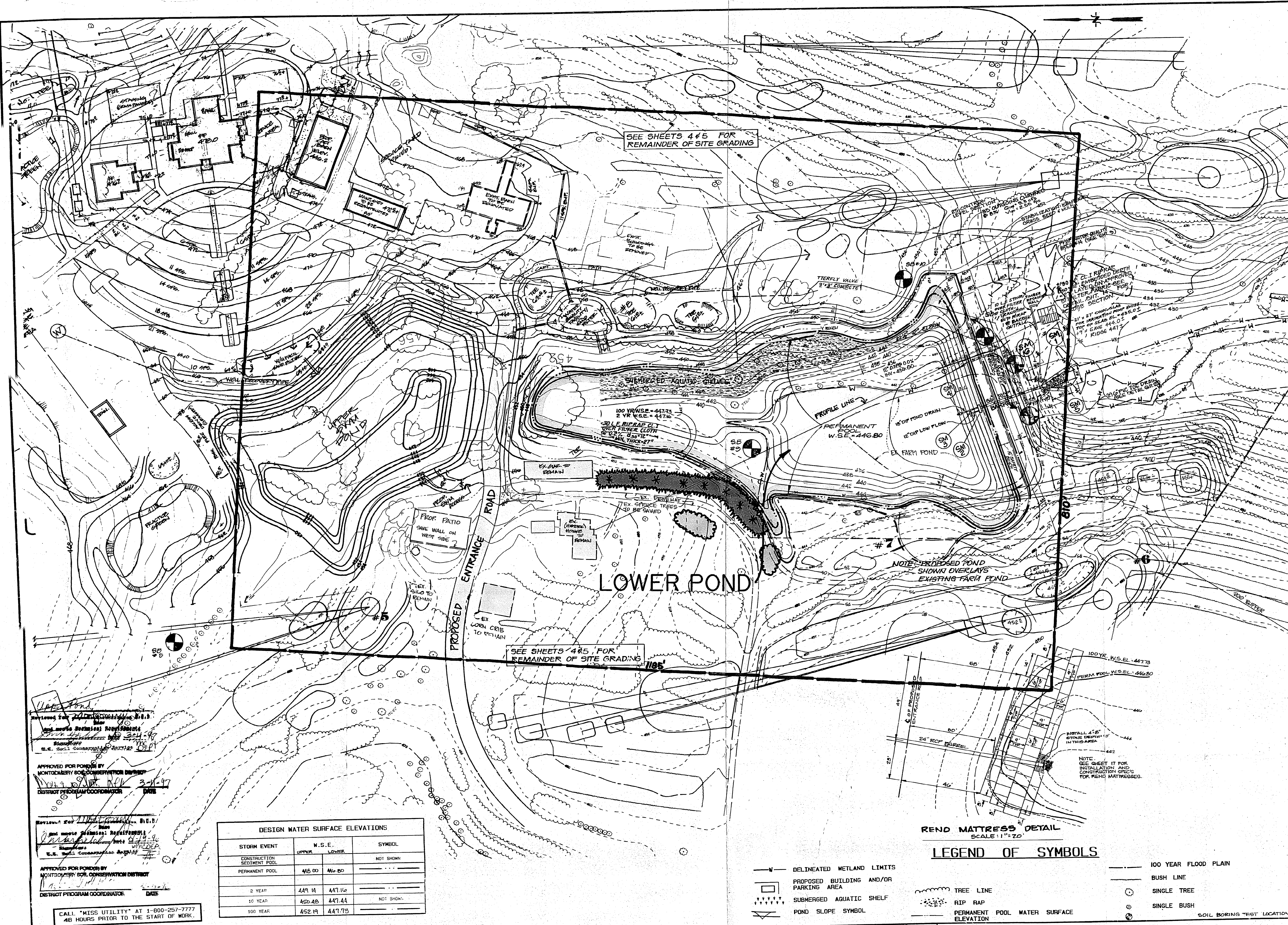
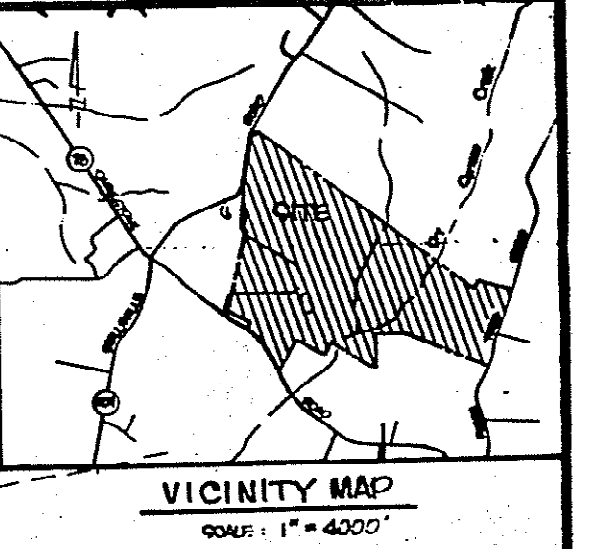


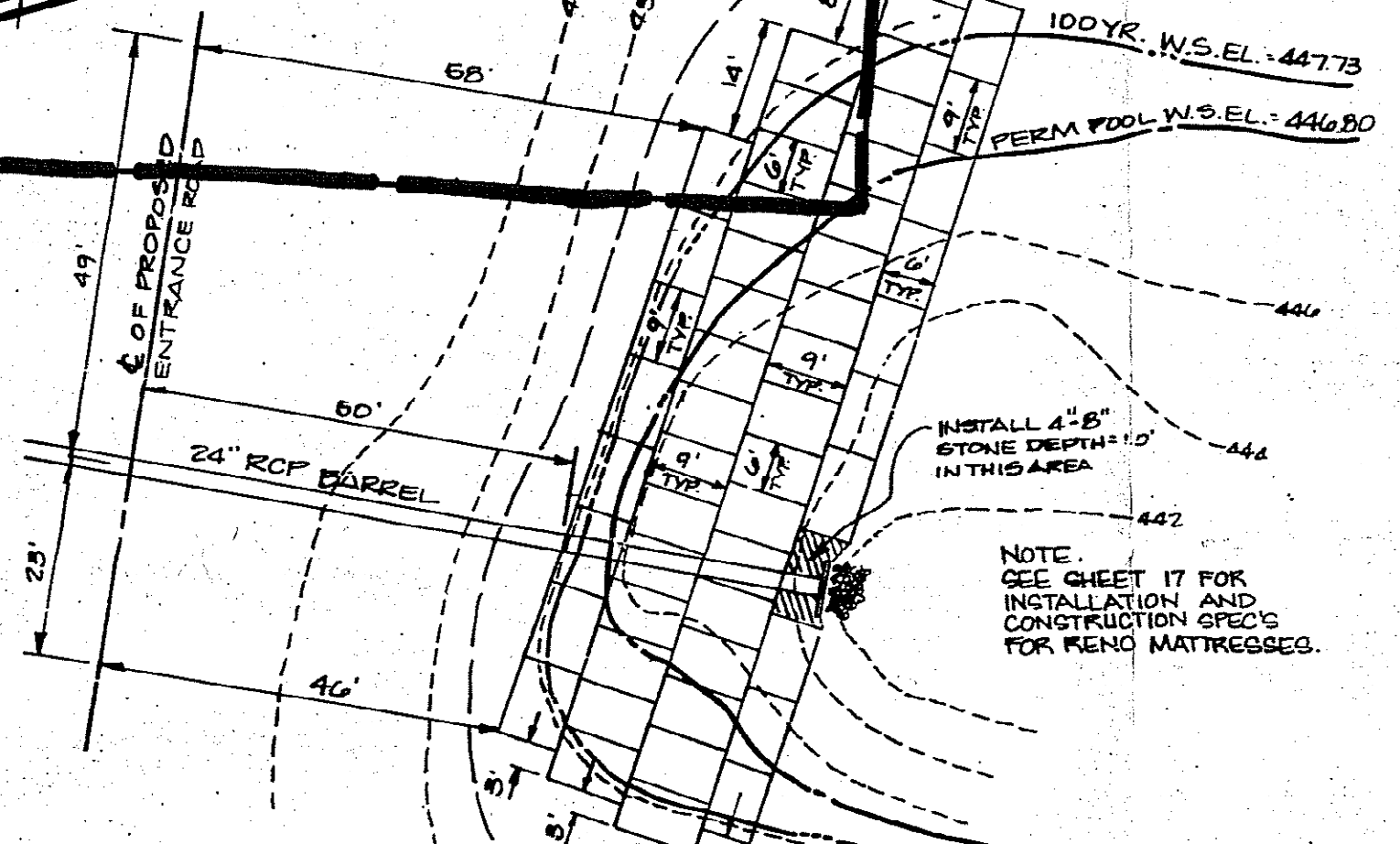
#13/2 - 1997 REVISIONS



SEE SHEETS 4#5 FOR
REMAINDER OF SITE GRADING

SEE SHEETS 4#5 FOR
REMAINDER OF SITE GRADING

LOWER POND



LEGEND OF SYMBOLS

- W — DELINEATED WETLAND LIMITS
- PROPOSED BUILDING AND/OR PARKING AREA
- ▨ SUBMERGED AQUATIC SHELF
- ▽ POND SLOPE SYMBOL
- TREE LINE
- ▨ RIP RAP
- PERMANENT POOL WATER SURFACE ELEVATION
- 100 YEAR FLOOD PLAIN
- BUSH LINE
- SINGLE TREE
- SINGLE BUSH
- SOIL BORING TEST LOCATION

DESIGN WATER SURFACE ELEVATIONS			
STORM EVENT	N.S.E.		SYMBOL
	UPPER	LOWER	
CONSTRUCTION SEDIMENT POOL			NOT SHOWN
PERMANENT POOL	445.00	446.80	
2 YEAR	449.14	447.16	
10 YEAR	450.48	447.44	NOT SHOWN
100 YEAR	452.19	447.73	

APPROVED FOR PONDING BY
MONTGOMERY SOIL CONSERVATION DISTRICT
DISTRICT PROGRAM COORDINATOR
DATE

APPROVED FOR PONDING BY
MONTGOMERY SOIL CONSERVATION DISTRICT
DISTRICT PROGRAM COORDINATOR
DATE

CALL "MISS UTILITY" AT 1-800-257-7777
48 HOURS PRIOR TO THE START OF WORK.

MONTGOMERY CO. DEPARTMENT OF ENVIRONMENTAL PROTECTION
APPROVED FOR:

Stormwater Management:
Wet Pond and multiple quality facilities
Blair J. [Signature]
Reviewed Date

4/29/97
Approved Date

S.M. FILE NO.
20 312131

Sediment Control Technical Requirements:
Blair J. [Signature]
Reviewed Date

Yay T. [Signature]
Approved Date

NOTE: 3/22/97 Rev. add. 1/1/97

MSDP APPROVAL DOES NOT NEGATE THE NEED FOR A MDDOT ACCESS PERMIT.

Administrative Requirements:
Blair J. [Signature]
Reviewed Date

941229.0007
SEDDIMENT CONTROL PERMIT NO.

9111070003

MSDP APPROVAL OF THIS PLAN WILL EXPIRE ONE YEAR FROM THE DATE OF APPROVAL IF THE PROJECT HAS NOT EXTENDED.

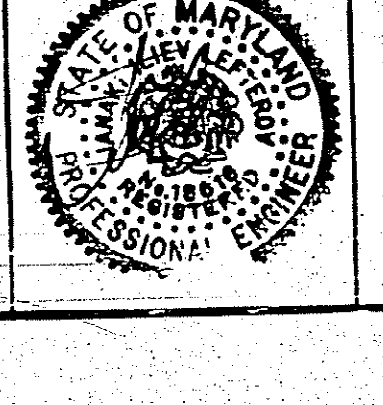
SCALE
1" = 50'
SHEET
16
OF 28 SHEETS
JOB NO.
117-10

LOIEDERMAN ASSOCIATES, INC.
CIVIL ENGINEERING LAND PLANNING LAND SURVEYING
ENVIRONMENTAL STUDIES

15206 Shady Grove Road, Rockville, Maryland 20850, (301) 546-9272
4407 Forbes Boulevard, Lanham, Maryland 20706, (301) 784-7552
1003 West 7th Street, Frederick, Maryland 21701, (301) 891-4544

Designed DLR	6	REV. SHEET ON UPPER POND AND PROVIDE	YL	10/96
Drafted DFS/RMC	5	REV. REBAR STRUCTURE	YL	2/96
Checked TCS	4	REV. PERM. MDDOT 1 st REVIEW COMMENTS	YL	7/96
Proj. Eng. TCS	3	PRES. RATION FOR MDDOT 1 st REVIEW	TCS	12/96
OFFICE Rockville	2	ADDITIONAL SOIL BORINGS ADDED	TCS	10/96
DATE DEC. 1994	1	POD #2 SURFACE AREA REDUCED	TCS	10/96

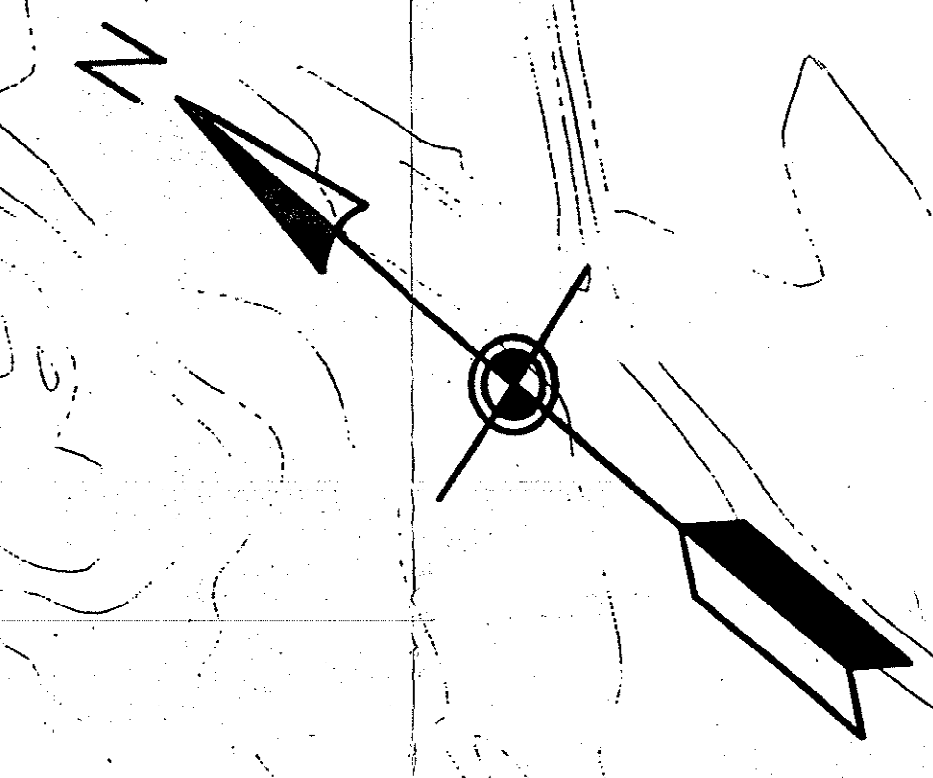
EXHIBIT
POND PLAN VIEW
SHOWING
PUMPHOUSE LOCATION AND CONCEPT OF OTHER FACILITIES
AS OF 9.28.97



FOUR STREAMS GOLF CLUB
11TH ELECTION DISTRICT
MONTGOMERY COUNTY, MARYLAND

SCALE 1" = 50'
SHEET 16 OF 28 SHEETS
JOB NO. 117-10
802-00

VICINITY MAP
SCALE: 1" = 2000'



LOIEDERMAN ASSOCIATES, INC.
CIVIL ENGINEERING LAND PLANNING LAND SURVEYING
ENVIRONMENTAL STUDIES

15288 Shady Grove Road
Rockville, Maryland 20850
(301) 948-2750

4487 Forbes Boulevard
Lanham, Maryland 20786
(301) 734-7555

258 West Patrick Street
Frederick, Maryland 21701
(301) 696-1248
Metro (301) 831-4544

Designed	DVA/LKB		
Drafted	DVA/RMC		
Checked			
Proj. Eng.	ECW		
OFFICE	ROCKVILLE		
DATE	4/28/97	NO	REVISIONS
			BY DATE

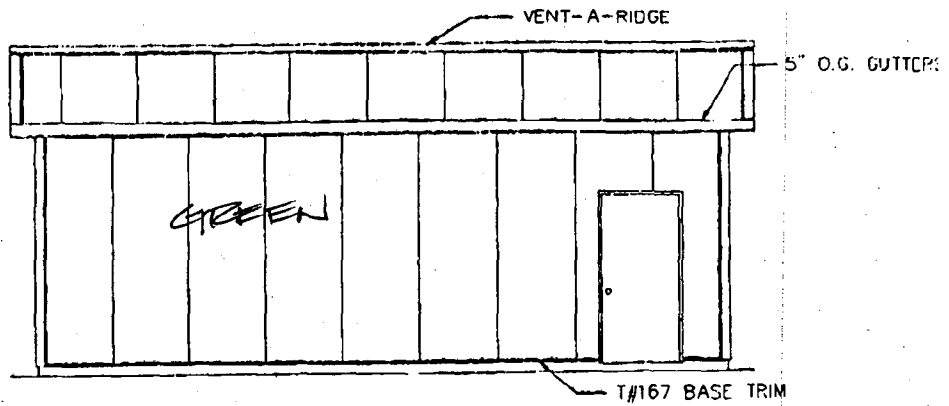
CONCEPTUAL
SITE PLAN
CLUBHOUSE AREA, MAIN PARKING, SERVICE YARD

FOUR STREAMS GOLF CLUB
ELEVENTH ELECTION DISTRICT
MONTGOMERY COUNTY, MARYLAND

SCALE
1" = 50'
SHEET
1 OF 1 SHEETS
JOB NO.
862-00

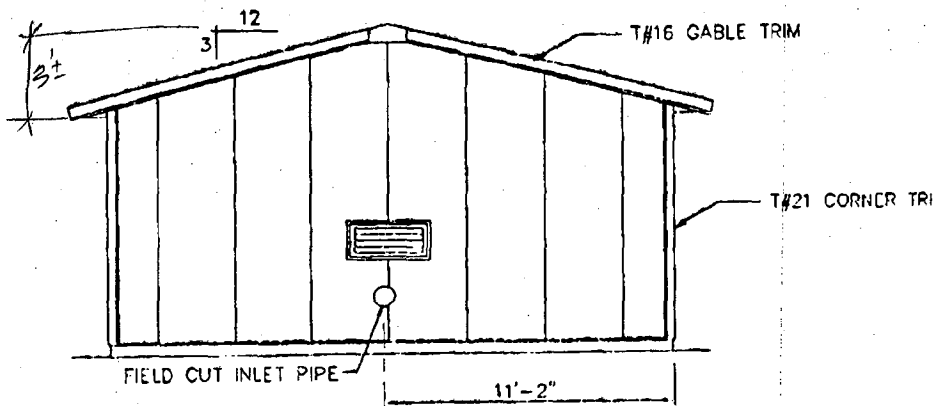
1/2

Reduced to 75%



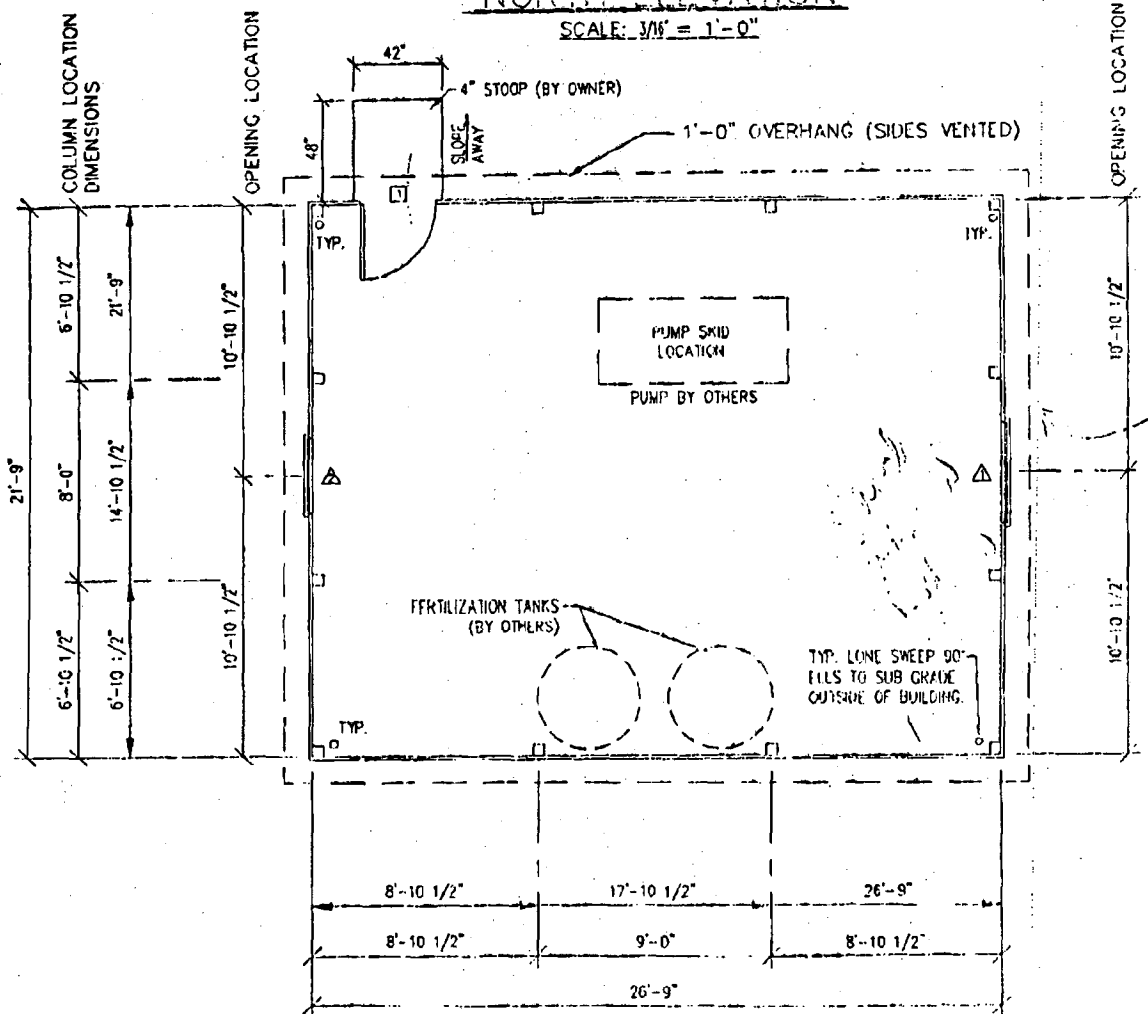
NORTH ELEVATION

SCALE: 3/16" = 1'-0"



NORTH ELEVATION

SCALE: 3/16" = 1'-0"



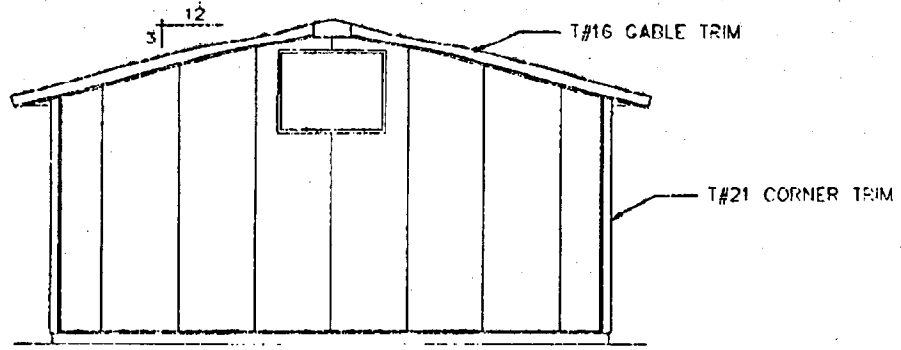
COLUMN PLAN

SCALE: 1/16" = 1'-0"

2/2

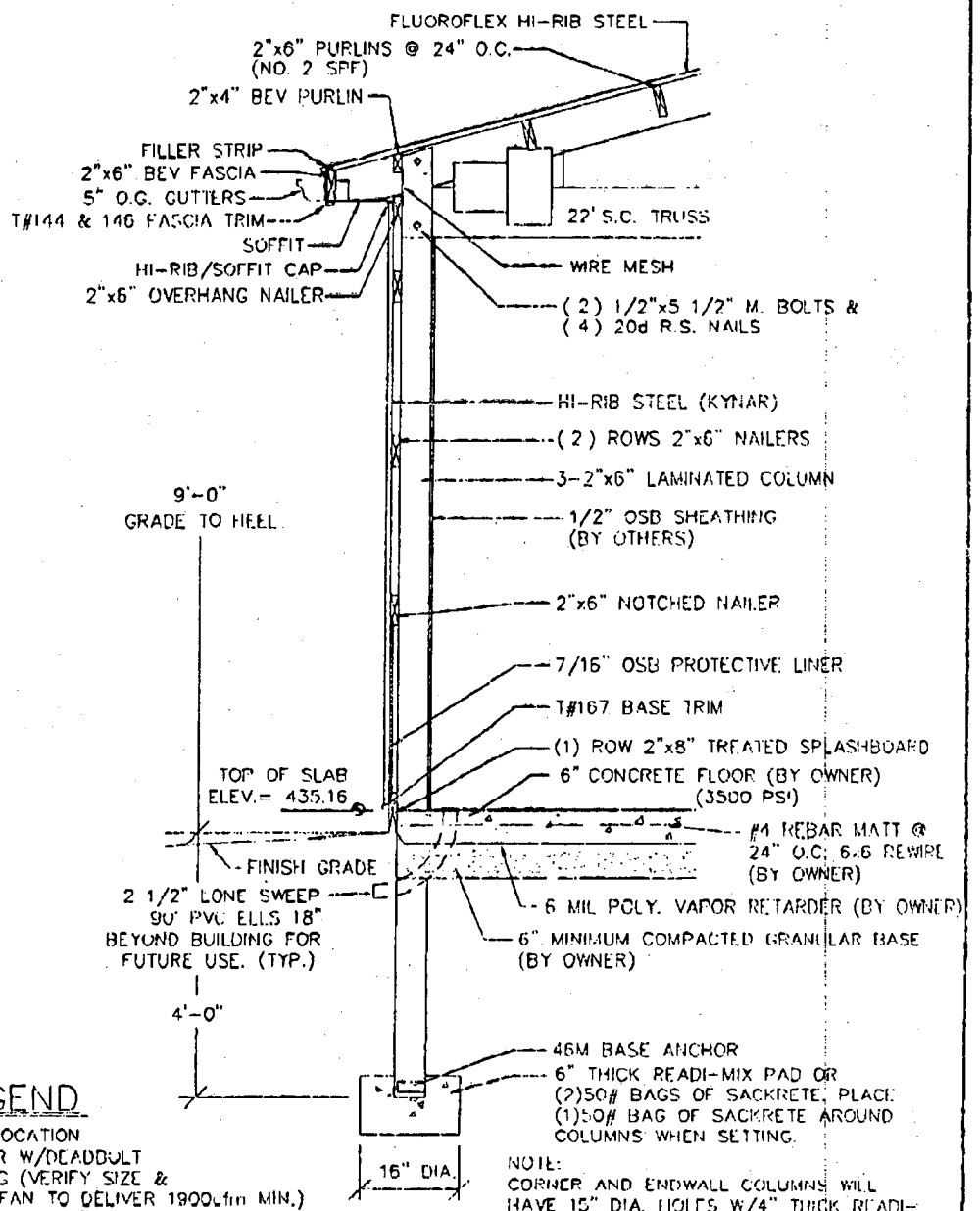
Reduced TO 75%

CUTTERS

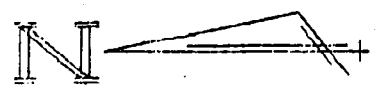


SOUTH ELEVATION
SCALE: 3/8" = 1'-0"

TRIM



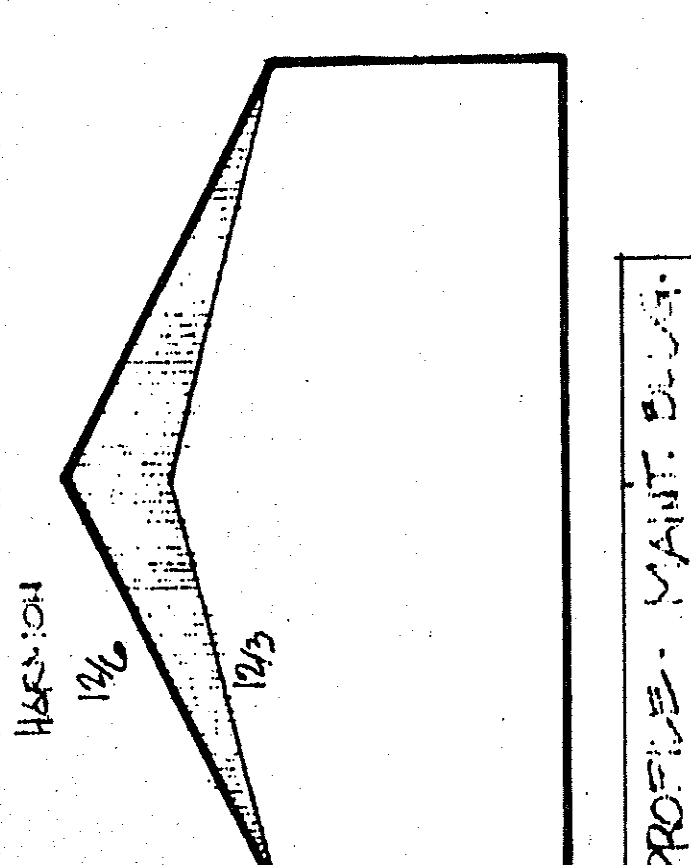
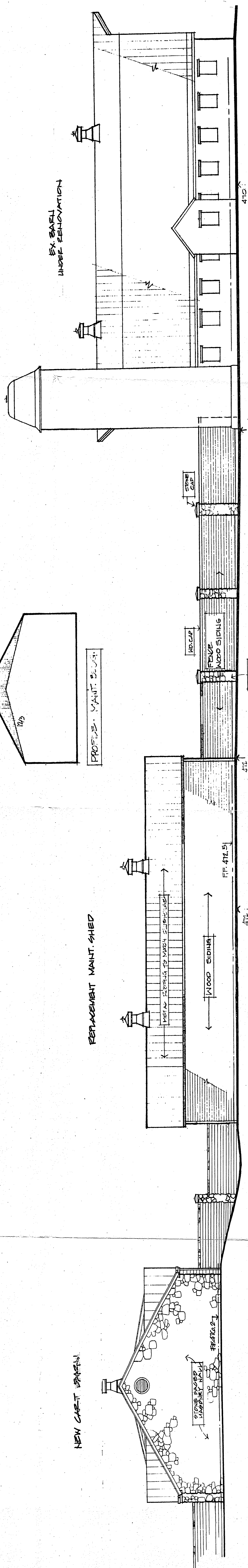
ADD 3068 Door



COLUMN PLAN LEGEND

- - 3-2"x6" LAMINATED COLUMN LOCATION
- ▣ - 3068 T-300 PLAIN WALK DOOR W/DEADBOLT
- △ - FRAMED EXHAUST FAN OPENING (VERIFY SIZE & LOCATION IN FIELD) (EXHAUST FAN TO DELIVER 1900cfm MIN.)
- △ - FRAMED AIR INTAKE LOUVER OPENING (VERIFY SIZE & LOCATION IN FIELD)

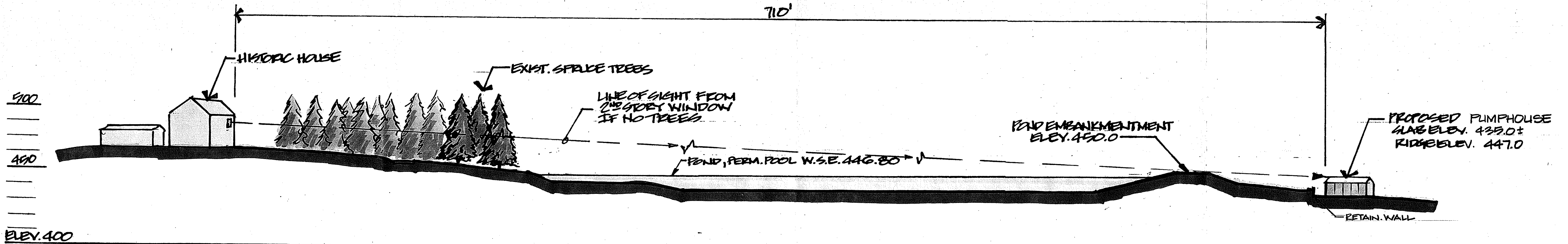
SIDEWALL SECTION A-A
80 M.P.H. WIND LOAD SCALE: 1/2" = 1'-0"



PROTIS - MAINT. BLDG.

WEST ELEVATION
FOUR STREAMS - APPROACH ELEVATIONS
 BARN, MAINTENANCE, GOLF CART STORAGE
 1/8" = 1'-0"

THE HARMON GROUP
 SUPERIOR ARCHITECTS
 1811 CLAZZ ROAD
 POTOSI, MO 65284
 (314) 333-2323
 4-16-11



PROFILE
 EX. HISTORIC HOUSE TO PROP. PUMPHOUSE
 FOUR STREAMS GOLF COURSE
 1" = 30'



MONTGOMERY COUNTY DEPARTMENT OF PARK AND PLANNING

THE MARYLAND-NATIONAL CAPITAL
PARK AND PLANNING COMMISSION

8787 Georgia Avenue
Silver Spring, Maryland 20910-3760

May 29, 1997

MEMORANDUM

TO: Len Blakely
Loidermann and Associates

FROM: Gwen Wright, Historic Preservation Coordinator
Montgomery Department of Park and Planning *Gwen Wright*

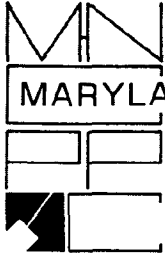
SUBJECT: Four Streams Golf Course

On May 28, 1997, the Historic Preservation Commission discussed your request to proceed with construction of a metal pump house building (approximately 22' X 27') to be located at the far south end of the environmental setting for Charline Manor/Hanover Farm, Master Plan Historic Site # 17/2.

The Commission understood the urgency for construction of this building, and noted that the building is relatively small and that it is located at a distance from the main historic house. **For these reasons, it was agreed that the pump house building installation could proceed prior to formal approval of a Historic Area Work Permit.**

However, it is essential that you submit a completed Historic Area Work Permit application for this pump house building (retroactively) and for any other alterations that are planned for the property defined by the 25 acre environmental setting. This would include any plans for new construction, major landscaping changes, parking areas, new roads, etc.

Therefore, this memo will serve as your permission to proceed with construction of the pump house building as described above - with this understanding that a completed Historic Area Work Permit application is forthcoming.



THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION
8787 Georgia Avenue • Silver Spring, Maryland 20910-3760

FAX TRANSMITTAL SHEET

**Historic Preservation Section
Department of Park & Planning**

11:15 AM

Telephone Number: (301) 495-4570

Fax Number: (301) 495-1307

TO: Len Blakley FAX NUMBER: 301-948-9067

FROM: Mwen PHONE NUMBER: _____

DATE: 5-29-97

NUMBER OF PAGES INCLUDING THIS TRANSMITTAL SHEET: 2

NOTE:



Loiederman Associates, Inc.

1390 Piccard Drive
Rockville, Maryland 20850

TRANSMITTAL

Project No. EGP-00

301-948-2750

To HISTORIC PRESERV. SECTION, MNCPPC
ANNEX,
1109 SPRING ST.

Date 5-20-97

SILVER SPRING, MD. - SUITE 801

Subject 4-STREAMS

Attn GWEN WEIGHT

The following items are transmitted: Herewith Under Separate Cover Via: HAND

No. of
Copies

Description

- 1 PLAN VIEW OF PUMPHOUSE LOC. & other Prop. FACILS.
- 1 Profile (SECTION) of HISTORIC HOUSE to PUMPHOUSE
for TONIGHTS HEARING AS DISCUSSED
AS A WARM UP
- 1 CONCEPT SITE PLAN of CLUBHOUSE & MAINT.
FACILS, IN PROGRESS
- 1 ELEV. VIEW OF BARN, MAINT. BLDG & CART BARN
- 1 BUTLER BLDG. ELEV'S, PUMPHOUSE

The above items are submitted

At your request

For your review

For your files

For your approval

For your action

For your information

General Remarks

GWEN, THANKS FOR YOUR HELP IN THIS. AS WE
DISCUSSED, IT IS IMPERATIVE THAT OUR CLIENT GET
IRRIGATION ON-LINE & START GROWING GRASS AS
SOON AS POSSIBLE.

Copies To

By JEN BAKER