

1-G3  
960 s.f.  
Sod 1,500 s.f.  
Perf. 75 l.f.  
Solid 30 l.f.  
Tie into  
Existing  
Drainage  
New CB (3)

Combine 1-G1 & 1-G2  
1750 s.f.  
Sod 3,000 s.f.  
Perf. 80 l.f.  
Solid 70 l.f.  
New CB (2)

1-F1  
1,115 s.f.  
Sod 1,500 s.f.  
Perf. 70 l.f.  
Tie into  
Existing  
Drainage  
New CB (2)

Putting Green

**CONSTRUCTION  
DRAWING**

**#1  
Par  
5**



**PROPOSED**



**GOLF DESIGN  
UNLIMITED**



89 Ridge St.  
Eastchester NY 10709  
Douglas Smith  
A.S.G.C.A.

Scale: 1" = 200'

Date: Jan 10, 2025

Drawn by:  
DS  
Checked by:  
DS

Revision:  
2-1-25  
4-1-25  
4-23-25

**581  
550  
534  
463  
457**

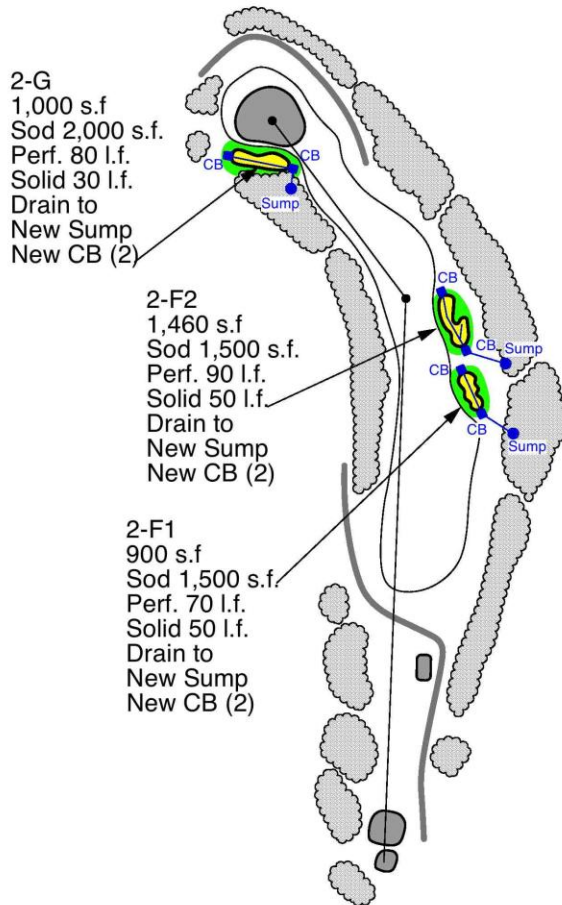
# CONSTRUCTION DRAWING

#2

Par  
4



PROPOSED



Drawn by:  
DS  
Checked by:  
DS

Revision:  
2-1-25  
4-1-25

GOLF DESIGN  
UNLIMITED



89 Ridge St.  
Eastchester NY 10709  
Douglas Smith  
A.S.G.C.A.

Scale: 1" = 200'

Date: Jan 10, 2025

384  
360  
333  
268  
264

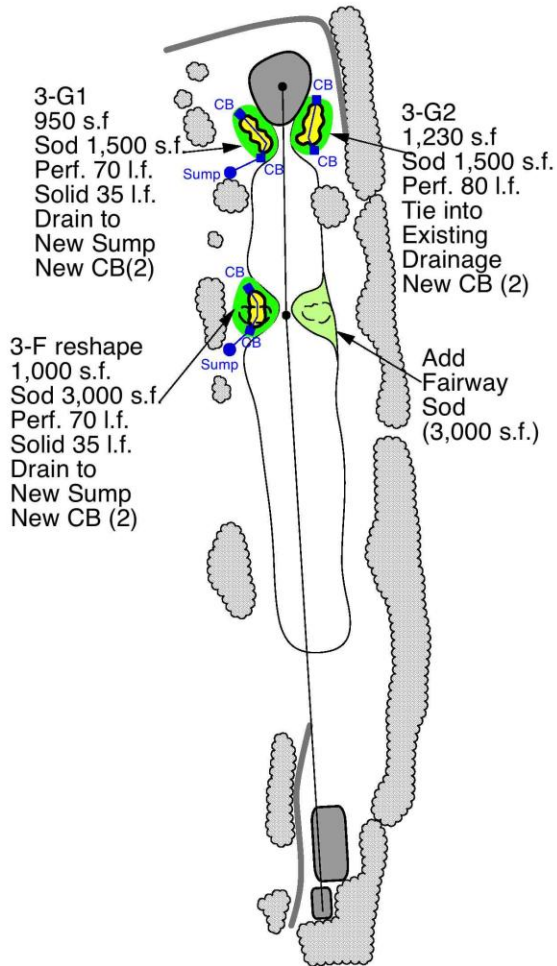
# CONSTRUCTION DRAWING

#3

Par  
4



PROPOSED



GOLF DESIGN  
UNLIMITED



89 Ridge St.  
Eastchester NY 10709  
Douglas Smith  
A.S.G.C.A.

Scale: 1" = 200'

Date: Jan 10, 2025

Drawn by:  
DS  
Checked by:  
DS

Revision:  
2-1-25  
4-1-25  
4-23-25

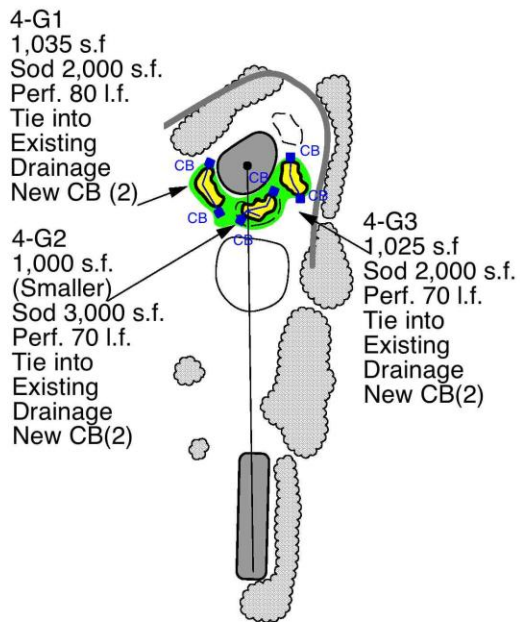
375  
365  
333  
340  
325

CONSTRUCTION  
DRAWING

#4  
Par  
3



PROPOSED



GOLF DESIGN  
UNLIMITED



89 Ridge St.  
Eastchester NY 10709  
Douglas Smith  
A.S.G.C.A.

Scale: 1" = 200'

Date: Jan 10, 2025

Drawn by: DS	Revision: 2-1-25 4-1-25
Checked by: DS	

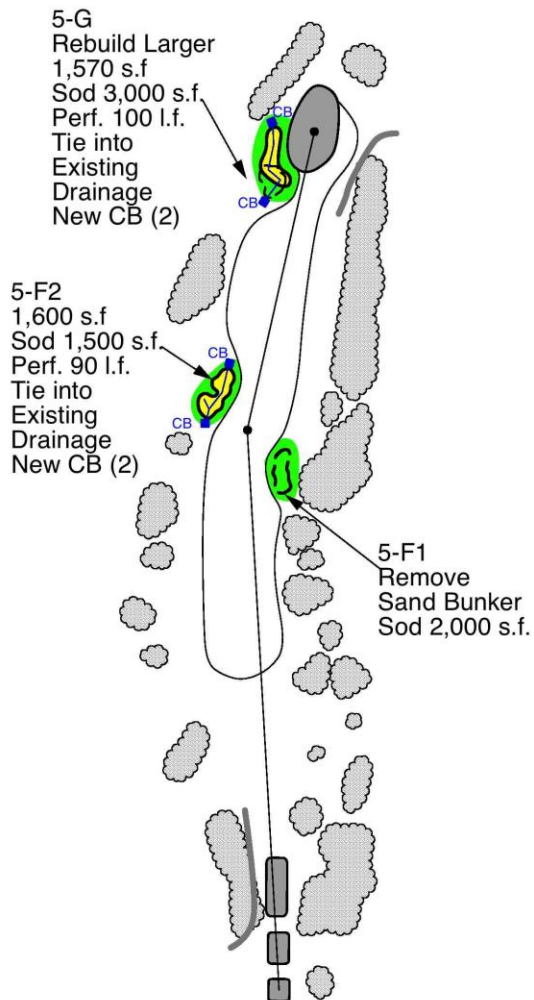
183  
170  
156  
144  
132

# CONSTRUCTION DRAWING

#5  
Par  
4



PROPOSED



Checked by:  
DS

Revision:  
2-1-25  
4-1-25  
4-23-25

GOLF DESIGN  
UNLIMITED



89 Ridge St.  
Eastchester NY 10709  
Douglas Smith  
A.S.G.C.A.

Scale: 1" = 200'

Date: Jan 10, 2025

392  
364  
346  
335  
330

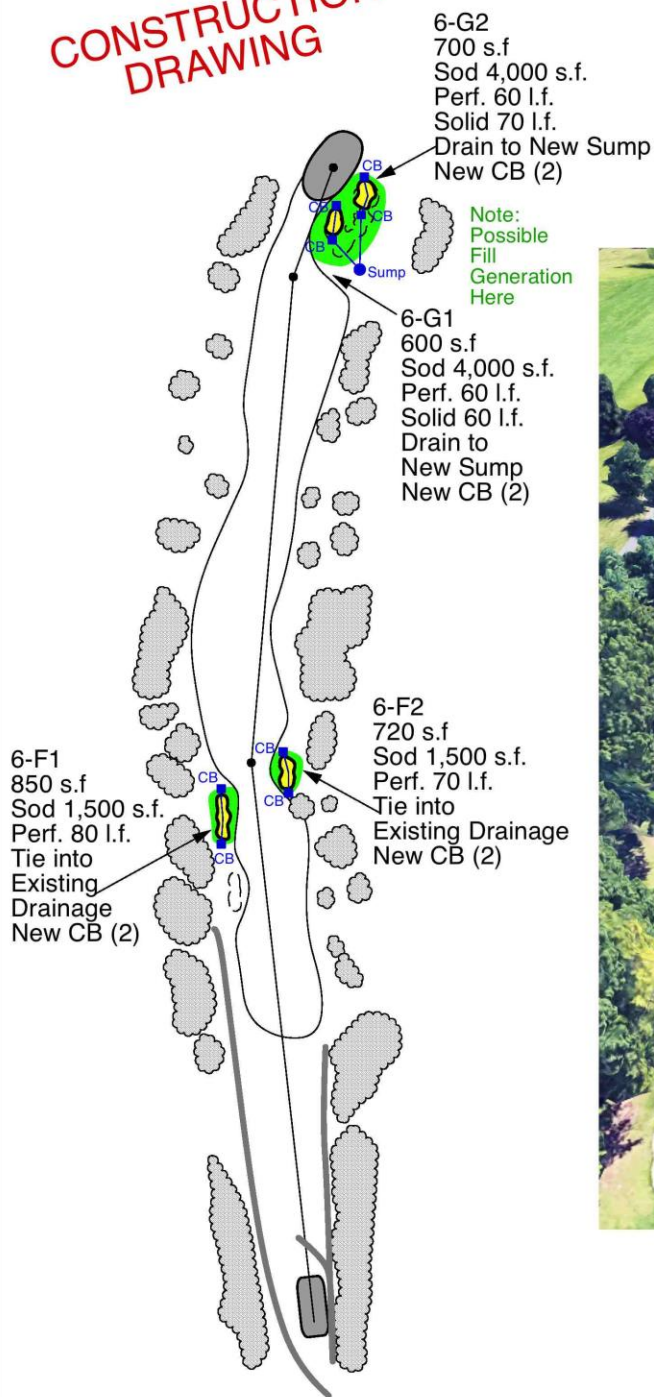
# CONSTRUCTION DRAWING

#6

Par  
5



PROPOSED



GOLF DESIGN  
UNLIMITED



89 Ridge St.  
Eastchester NY 10709  
Douglas Smith  
A.S.G.C.A.

Scale: 1" = 200'

Date: Jan 10, 2025

574  
540  
510  
470  
464

Drawn by:  
DS

Revision:  
2-1-25  
4-1-25

Checked by:  
DS

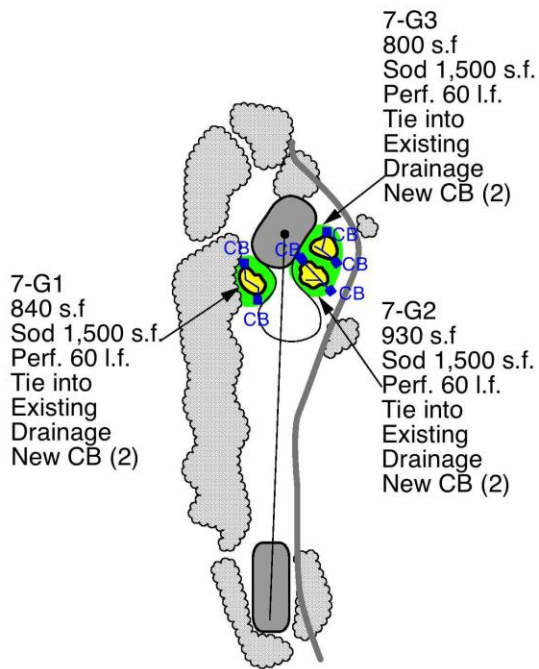
CONSTRUCTION  
DRAWING

#7

Par  
3



PROPOSED



Drawn by: DS	Revision: 2-1-25 4-1-25
Checked by: DS	

GOLF DESIGN  
UNLIMITED



89 Ridge St.  
Eastchester NY 10709  
Douglas Smith  
A.S.G.C.A.

Scale: 1" = 200'

Date: Jan 10, 2025

180  
170  
160  
150  
138

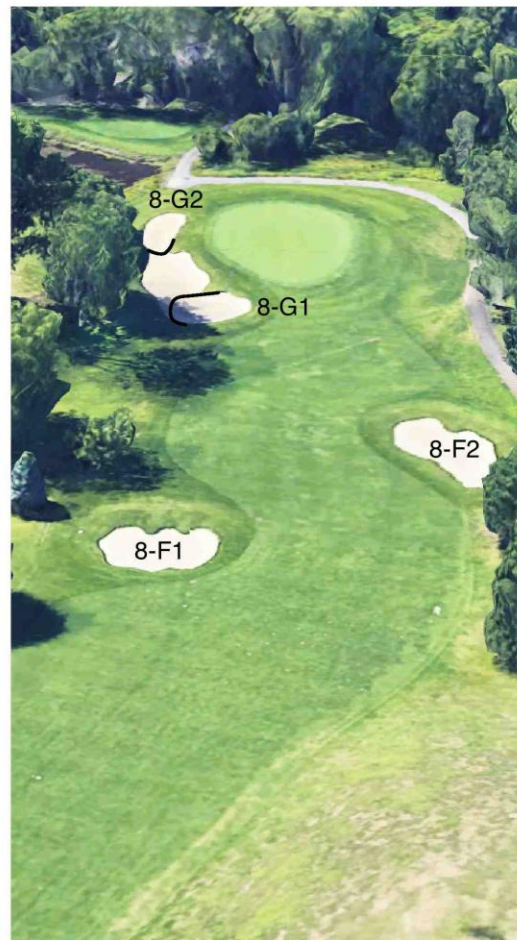
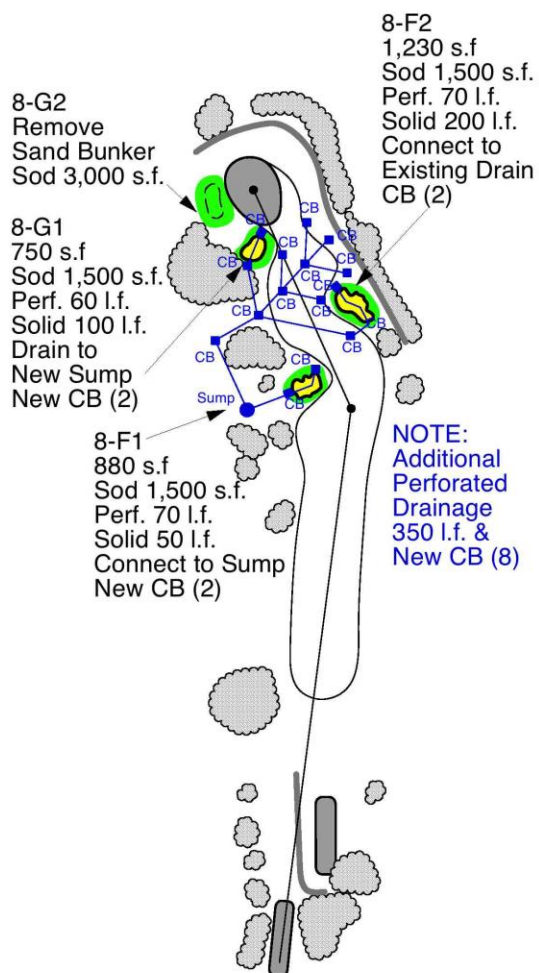
# CONSTRUCTION DRAWING

#8

Par  
4



PROPOSED



Drawn by: DS	Revision: 2-1-25 4-1-25
Checked by: DS	

GOLF DESIGN  
UNLIMITED



89 Ridge St.  
Eastchester NY 10709  
Douglas Smith  
A.S.G.C.A.

Scale: 1" = 200'

Date: Jan 10, 2025

358  
335  
310  
301  
282

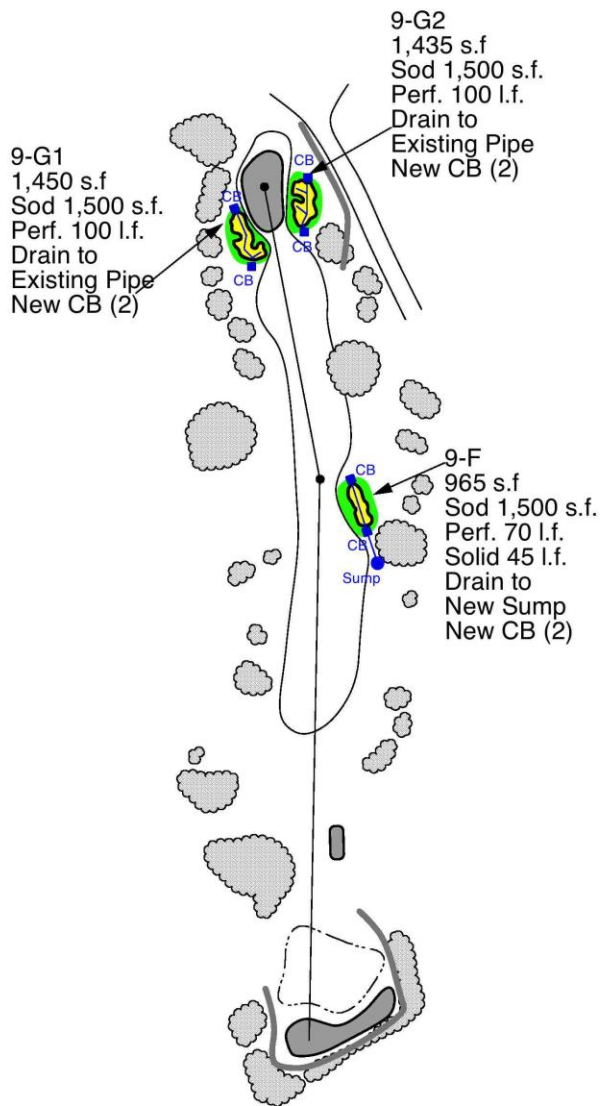
Timberlin 8 Pro Final

# CONSTRUCTION DRAWING

#9  
Par  
4



PROPOSED



Drawn by:  
DS

Checked by:  
DS

Revision:  
2-1-25  
4-1-25

GOLF DESIGN  
UNLIMITED



89 Ridge St.  
Eastchester NY 10709  
Douglas Smith  
A.S.G.C.A.

Scale: 1" = 200'

Date: Jan 10, 2025

386  
377  
368  
299  
288

10-G2  
990 s.f.  
Sod 1,500 s.f.  
Perf. 60 l.f.  
Solid 70 l.f.  
Connect to F5  
New CB (2)

10-G1  
700 s.f.  
Sod 1,000 s.f.  
Perf. 50 l.f.  
Solid 80 l.f.  
Connect to  
New Sump  
New CB (2)

10-F4  
Remove  
Sand Bunker  
Sod 3,000 s.f.

10-F1  
540 s.f.  
Sod 1,000 s.f.  
Perf. 60 l.f.  
Connect with F3  
New CB (2)

10-F2  
Remove SB  
Sod 2,000 s.f.

10-F3  
840 s.f.  
Sod 1,000 s.f.  
Perf. 50 l.f.  
Solid 60 l.f.  
Drain Both to  
New Sump  
New CB (2)

**CONSTRUCTION  
DRAWING**  
Revised 8-25

#10

Par  
5



PROPOSED



**GOLF DESIGN  
UNLIMITED**



89 Ridge St.  
Eastchester NY 10709  
Douglas Smith  
A.S.G.C.A.

Scale: 1" = 200'

Date: Jan 10, 2025

**508**  
**498**  
**481**  
**472**  
**462**

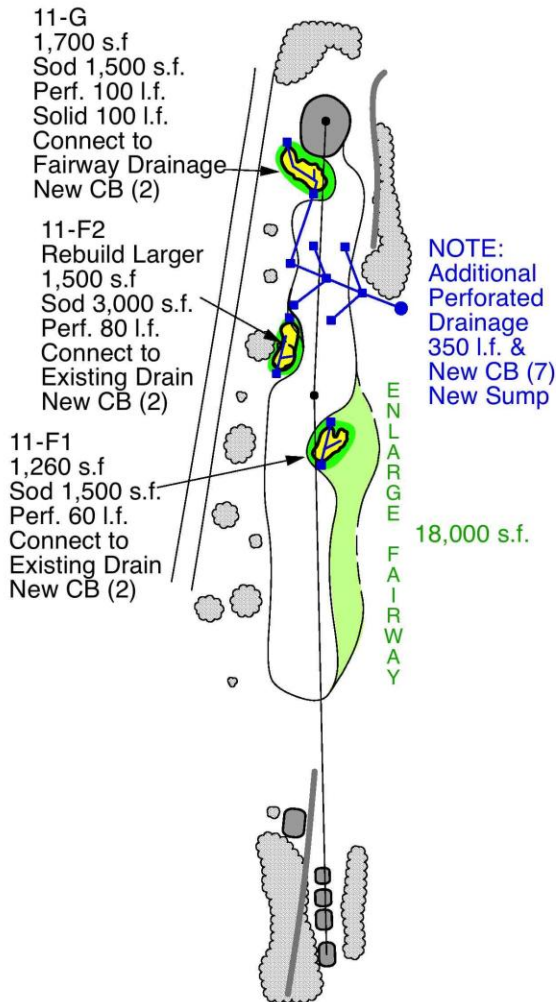
Drawn by: DS	Revision: 2-1-25 4-1-25 8-5-25
Checked by: DS	

# CONSTRUCTION DRAWING

#11  
Par  
4



PROPOSED



Drawn by: DS	Revision: 2-1-25 4-1-25 4-23-25
Checked by: DS	

GOLF DESIGN  
UNLIMITED



89 Ridge St.  
Eastchester NY 10709  
Douglas Smith  
A.S.G.C.A.

Scale: 1" = 200'

Date: Jan 10, 2025

383  
367  
347  
335  
319

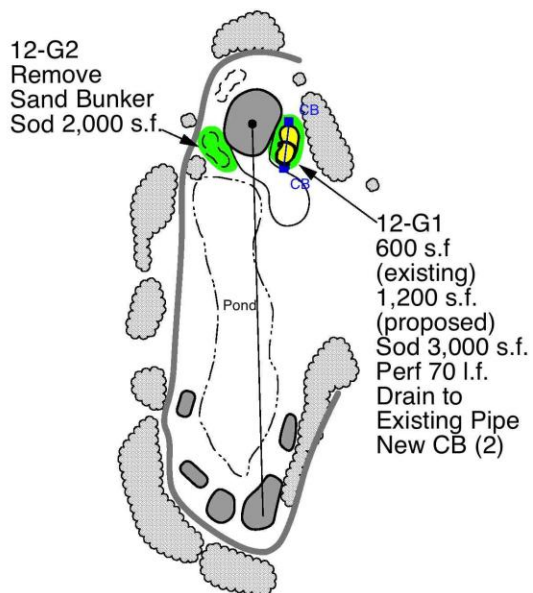
CONSTRUCTION  
DRAWING

#12

Par  
3



PROPOSED



Drawn by:  
DS  
Checked by:  
DS

Revision:  
2-1-25  
4-1-25

GOLF DESIGN  
UNLIMITED



89 Ridge St.  
Eastchester NY 10709  
Douglas Smith  
A.S.G.C.A.

Scale: 1" = 200'

Date: Jan 10, 2025

185  
167  
145  
143  
135

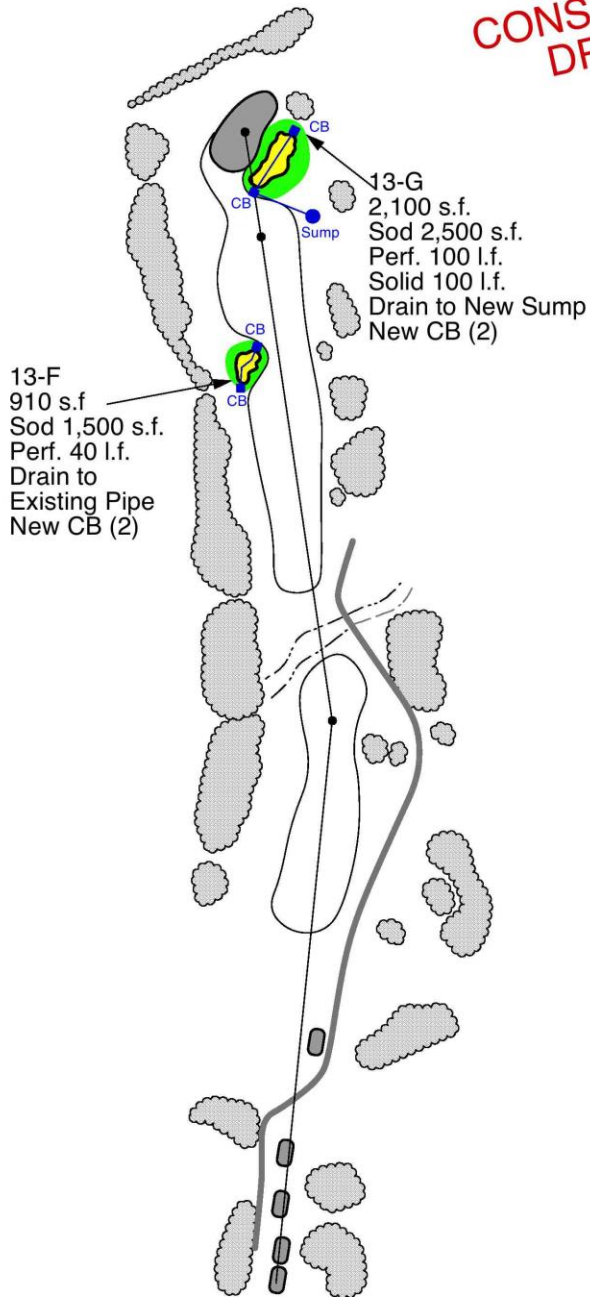
CONSTRUCTION  
DRAWING

#13

Par  
5



PROPOSED



Drawn by:  
DS

Checked by:  
DS

Revision:  
2-1-25  
4-1-25

GOLF DESIGN  
UNLIMITED



89 Ridge St.  
Eastchester NY 10709  
Douglas Smith  
A.S.G.C.A.

Scale: 1" = 200'

Date: Jan 10, 2025

520  
487  
467  
452  
407

# CONSTRUCTION DRAWING

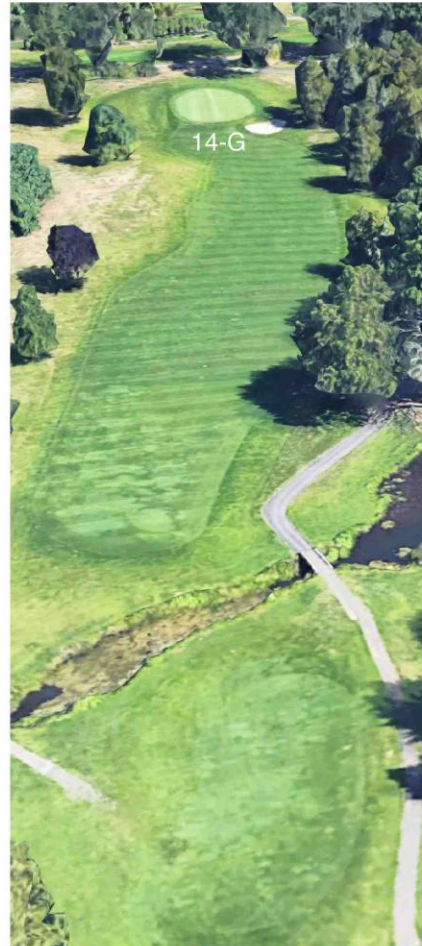
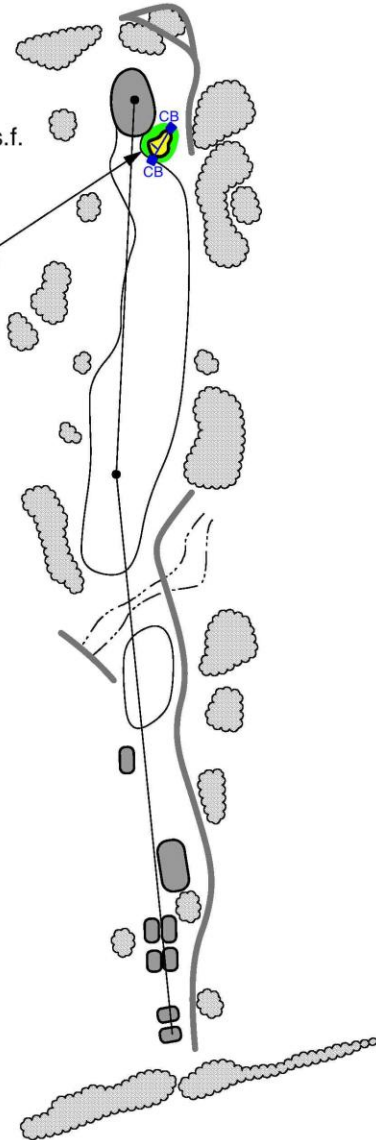
#14

Par  
4



PROPOSED

14-G  
700 s.f.  
Sod 1,500 s.f.  
Perf. 70 l.f.  
Connect to  
Existing  
Drain Pipe  
New CB (2)



Drawn by: DS	Revision: 2-1-25 4-1-25
Checked by: DS	

GOLF DESIGN  
UNLIMITED



89 Ridge St.  
Eastchester NY 10709  
Douglas Smith  
A.S.G.C.A.

Scale: 1" = 200'

Date: Jan 10, 2025

424  
385  
343  
299  
296

# CONSTRUCTION DRAWING

#15  
Par  
4



PROPOSED

Note:  
Fill Needed  
30 cy.

15-G  
900 s.f.  
(smaller)  
Sod 3,000 s.f.  
Perf. 60 l.f.  
Drain to  
Existing Pipe  
New CB (2)

15-F2  
1,555 s.f.  
Sod 2,000 s.f.  
Perf. 100 l.f.  
Drain to  
Existing Pipe  
New CB (2)

15-F1  
1,370 s.f.  
Sod 2,000 s.f.  
Perf. 60 l.f.  
Perf. 100 l.f.  
Drain to  
Existing Pipe  
New CB (2)



GOLF DESIGN  
UNLIMITED



89 Ridge St.  
Eastchester NY 10709  
Douglas Smith  
A.S.G.C.A.

Scale: 1" = 200'

Date: Jan 10, 2025

440  
410  
384  
360  
355

Drawn by:  
DS  
Checked by:  
DS

Revision:  
2-1-25  
4-1-25

# CONSTRUCTION DRAWING

#16

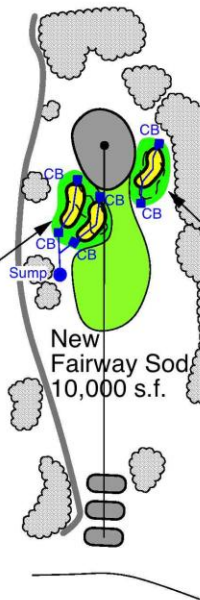
Par  
3



PROPOSED

Rebuild One  
Sand Bunker  
Into Two

16-G1/G3  
1,000 s.f.  
1,000 s.f.  
Sod 2,000 s.f.  
Sod 2,000 s.f.  
Perf. 100 l.f.  
Perf. 100 l.f.  
Solid 70 l.f.  
Solid 30 l.f.  
New Sump  
New CB (5)



16-G2  
1,000 s.f.  
(smaller)  
Sod 2,000 s.f.  
Perf. 100 l.f.  
Drain to  
Existing Pipe  
New CB (2)



GOLF DESIGN  
UNLIMITED



89 Ridge St.  
Eastchester NY 10709  
Douglas Smith  
A.S.G.C.A.

Scale: 1" = 200'

Date: Jan 10, 2025

174  
170  
161  
152  
147

Drawn by:  
DS  
Checked by:  
DS

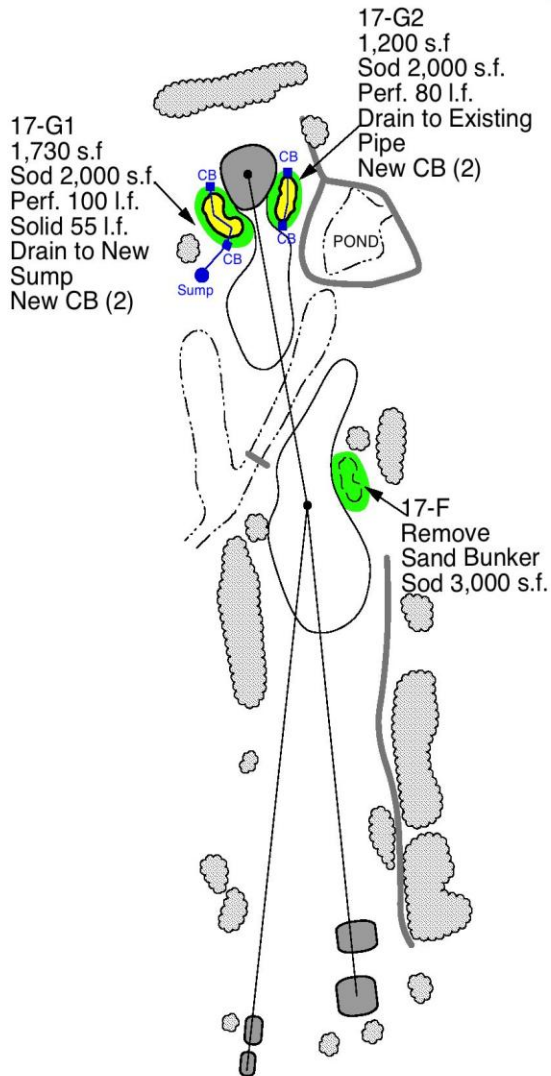
Revision:  
2-1-25  
4-1-25

**CONSTRUCTION  
DRAWING**  
Revised 8-25

**#17**  
**Par**  
**4**



**PROPOSED**



Drawn by: DS	Revision: 2-1-25 4-1-25 8-5-25
Checked by: DS	

**GOLF DESIGN  
UNLIMITED**



89 Ridge St.  
Eastchester NY 10709  
Douglas Smith  
A.S.G.C.A.

Scale: 1" = 200'

Date: Jan 10, 2025

**410**  
**395**  
**360**  
**335**  
**316**

#18

Par  
4

PROPOSED

CONSTRUCTION  
DRAWING

18G  
1,150 s.f.  
Sod 2,000 s.f.  
Perf. 70 l.f.  
Drain to Existing Pipe  
New CB (2)

NOTE:  
Prune &  
Remove  
Trees as Necessary

18- New F2  
1,100 s.f.  
Sod 3,000 s.f.  
Perf. 80 l.f.  
Solid 80 l.f.  
Drain to  
New Sump  
New CB (2)

New Sand  
Bunkers (3)  
1,200 s.f.  
1,000 s.f.  
850 s.f.  
Sod 6,000 s.f.  
Perf. 200 l.f.  
Solid 50 l.f.  
Drain to  
New Sump  
New CB (6)

18-F2  
Remove SB

18-F1  
Remove SB

Widen Fairway  
1/2 acre

GOLF DESIGN  
UNLIMITED

89 Ridge St.  
Eastchester NY 10709  
Douglas Smith  
A.S.G.C.A.

Scale: 1" = 200'

Date: Jan 10, 2025

401

390

361

289

285

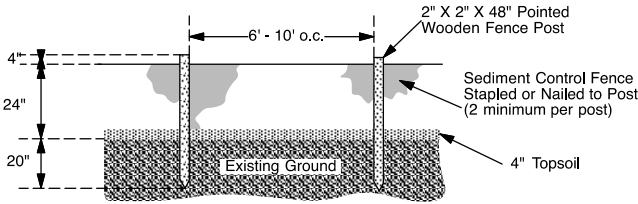
Drawn by:  
DS

Revision:  
2-1-25  
4-1-24  
4-23-25

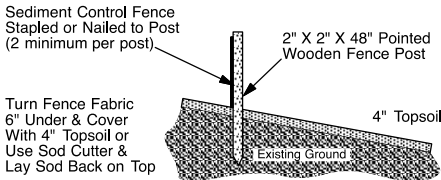
Checked by:  
DS

**NOTES:**

1. Silt fence shall be pre-manufactured.
2. Contractor shall install bales of hay on the uphill side of the silt fence if the Golf Course Architect or Government Inspector deems necessary.

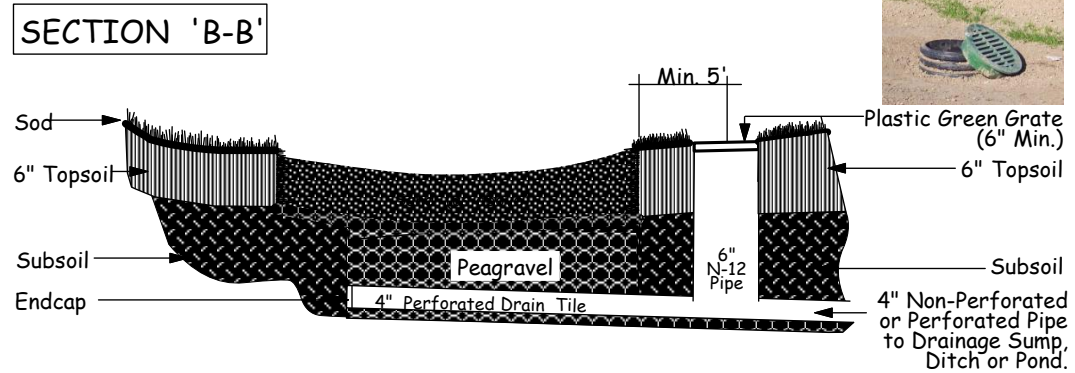
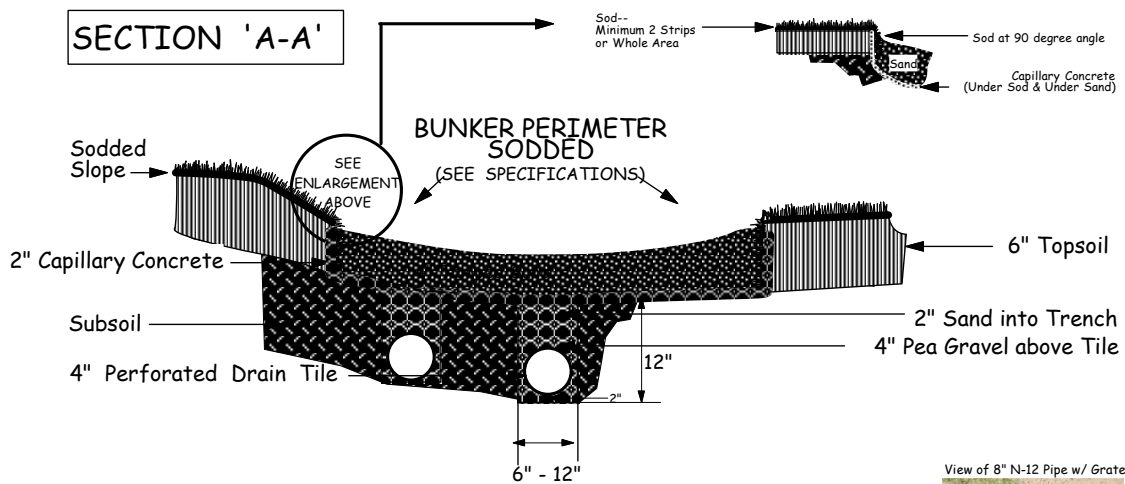
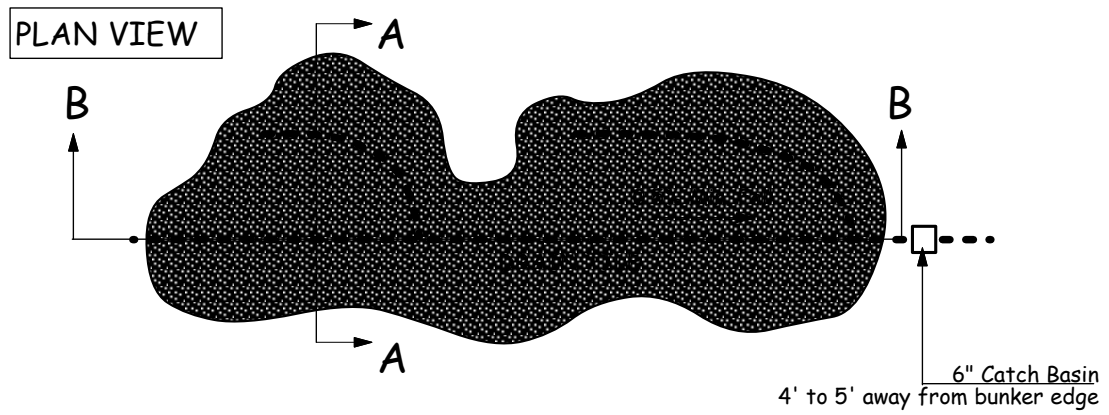


**FRONT ELEVATION**



**SIDE ELEVATION**

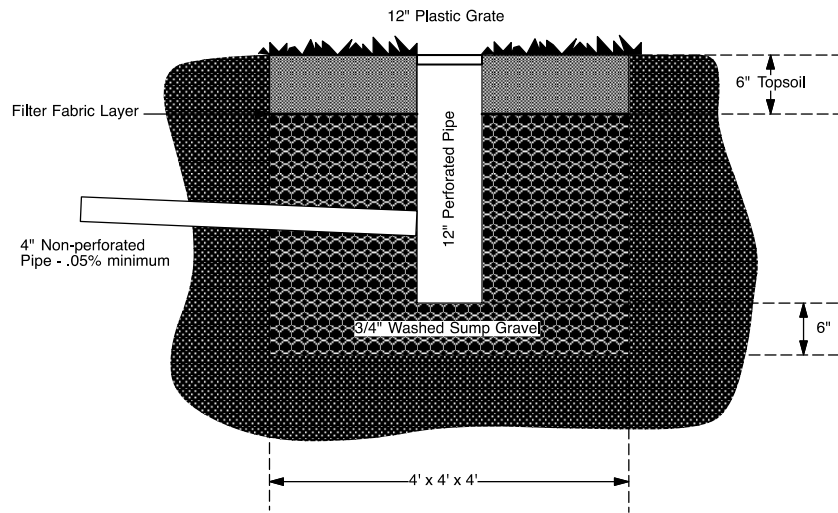
**SILT FENCE DETAIL**



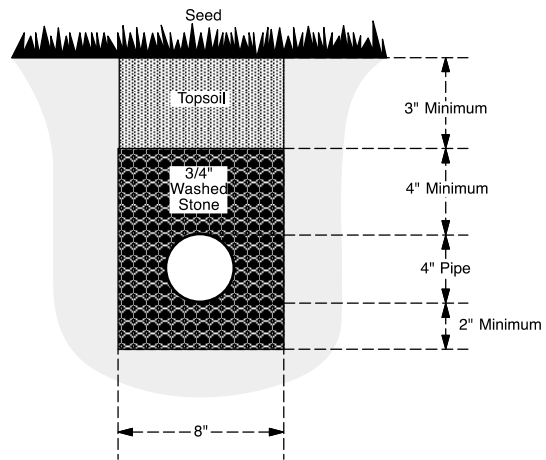
## **NEW & REBUILD SAND BUNKER DETAIL** **with Capillary Concrete Liner (No Scale)**

**NOTES:**

1. Contractor will ensure that top of sump is a minimum of 6" below grade of the area being drained.
2. Plastic grate should be screwed into vertical pipe.
3. Location of sumps shall be determined by the G.C.A. in the field.
4. Filter fabric layer to be placed between gravel and topsoil as shown.
5. Sump shall be 4' x 4' x 4' below the topsoil layer.



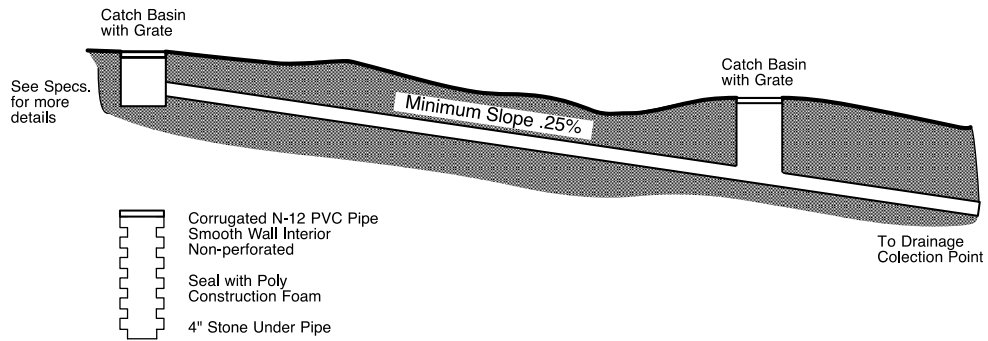
**DRAINAGE SUMP DETAIL**



**4" DRAINAGE DETAIL**

**NOTES:**

1. Catch basins to be made out of corrugated smooth-wall Plastic Grate by Agri Drain or ADS.
2. Catch basins installed minimum 150 ft. apart on long runs of drain pipe.
3. Catch basins installed in lowest area of drain pipe run, if possible.
4. Catch basin grates to be flush with final grade after seeding.
5. All drain pipe installed with 14-guage wire on top of pipe to ensure locatability in the future.



**DRAINAGE PROFILE DETAIL**