

FORMER HYATT CLARK FACILITY HYATT HILLS GOLF COMPLEX RECORD DRAWINGS

TOWNSHIP OF CLARK
TOWNSHIP OF CRANFORD
NEW JERSEY

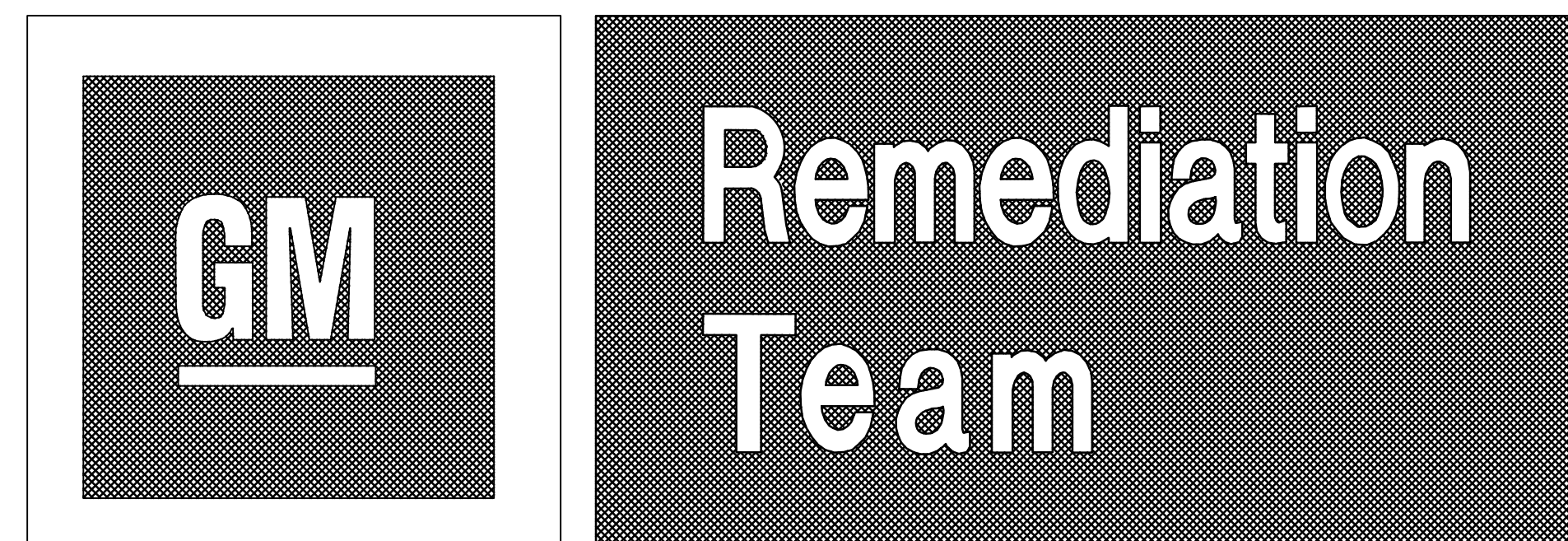
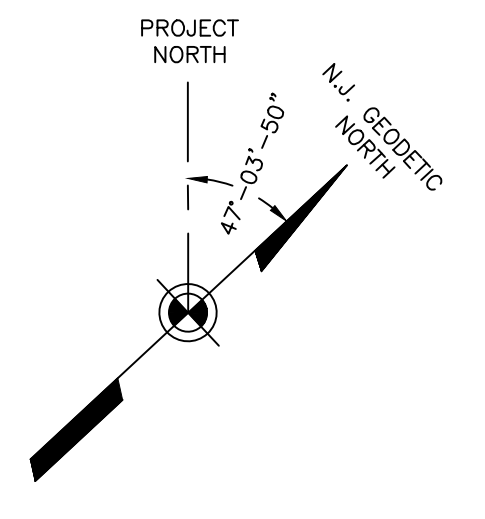


TABLE OF CONTENTS	
SHEET NUMBER	DESCRIPTION
C1	SITE PLAN
C2	UTILITY DECOMMISSIONING PLAN
C3	COMPOSITE UTILITY PLAN
C4	SITE DRAINAGE PLAN
C5	IRRIGATION PLAN

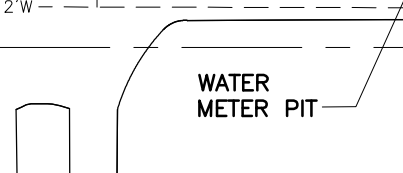
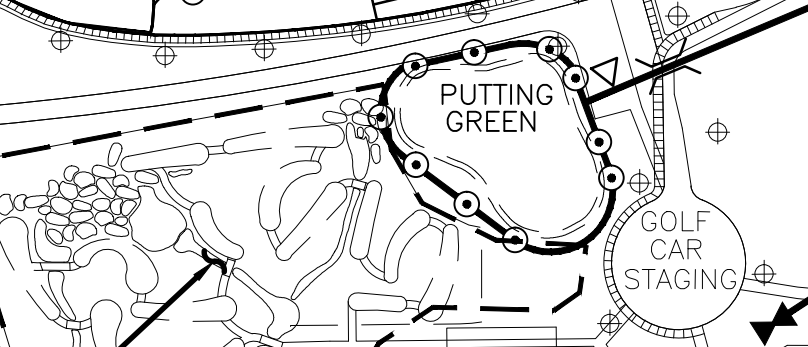
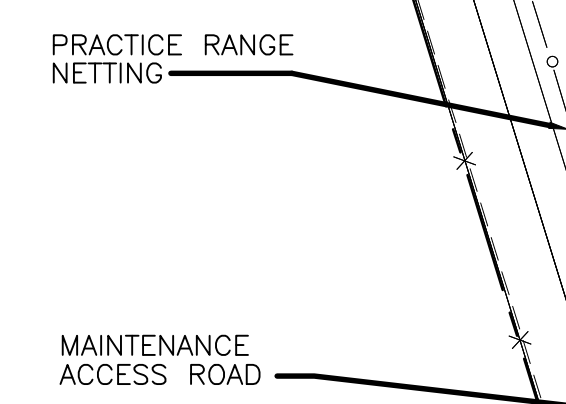
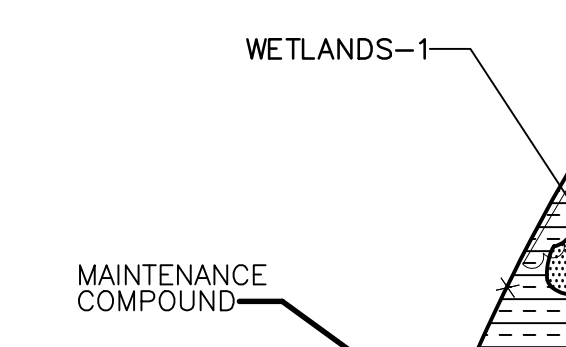
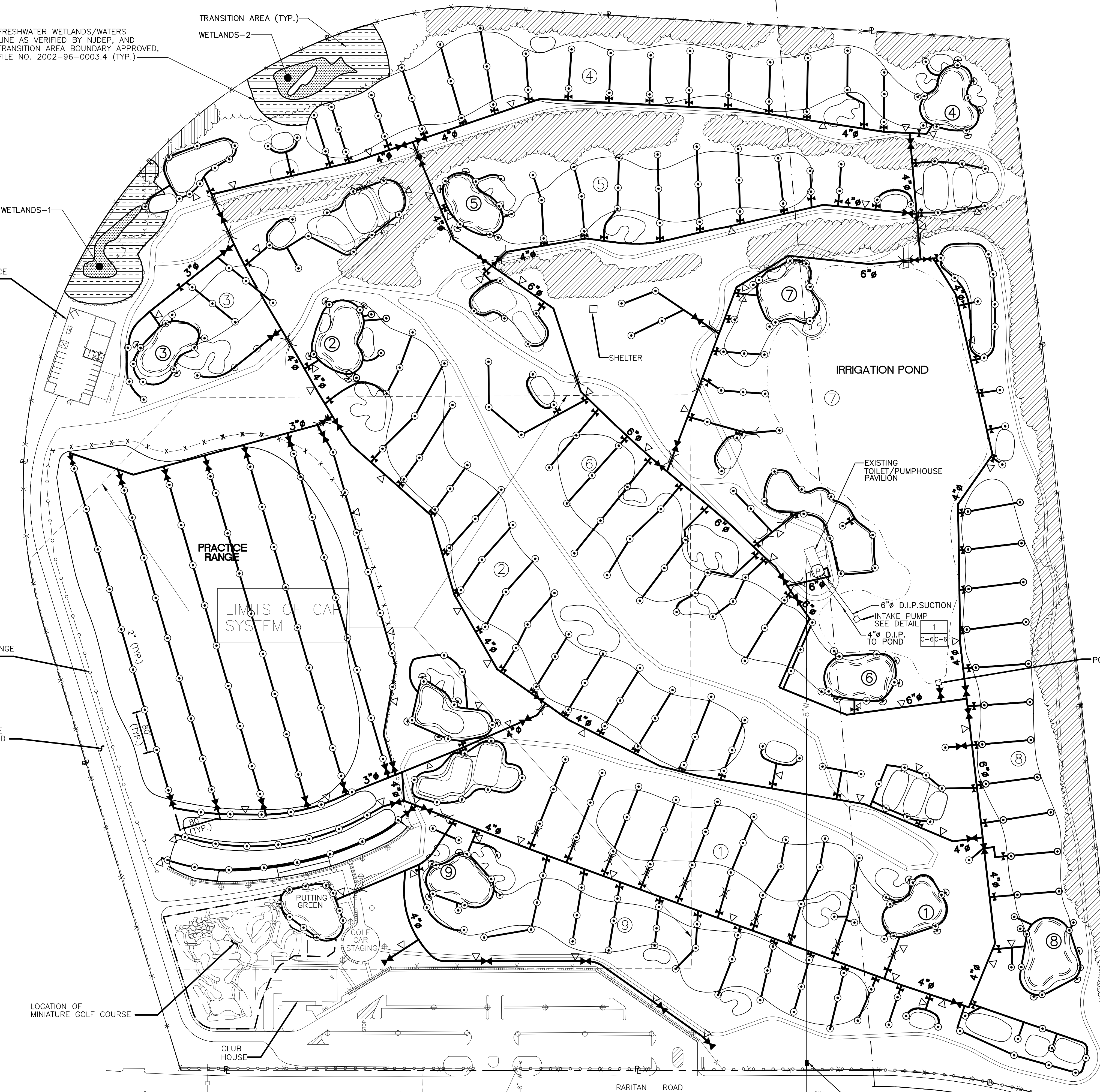
Prepared For:
GENERAL MOTORS CORPORATION
REMEDICATION TEAM
485 WEST MILWAUKEE AVENUE
DETROIT, MICHIGAN 48202

Prepared by:
URS Corporation
JANUARY 2003

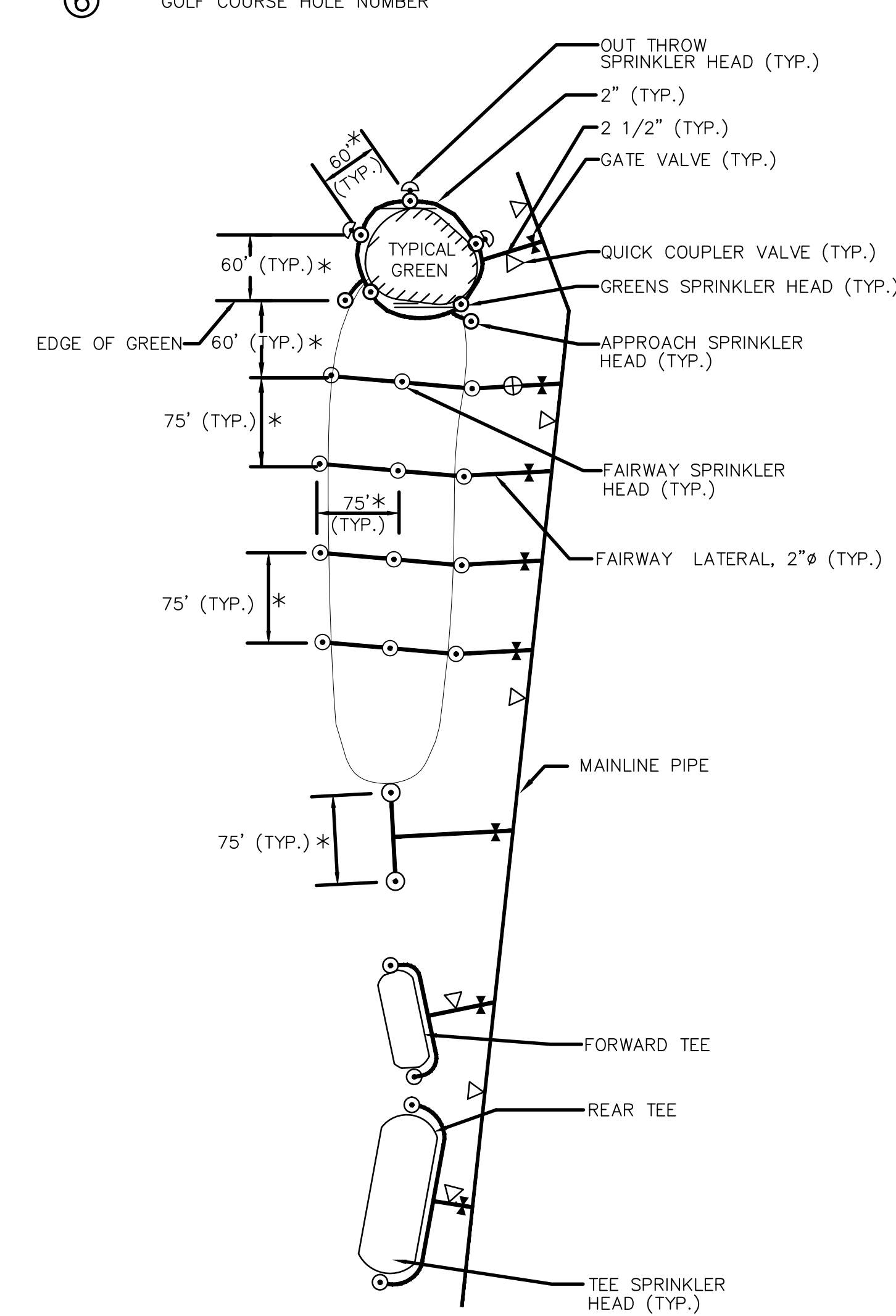
RECORD DRAWING



FRESHWATER WETLANDS/WATERS LINE AS VERIFIED BY NJDEP, AND TRANSITION AREA BOUNDARY APPROVED, FILE NO. 2002-96-0003.4 (TYP.)



- LEGEND**
(THIS SHEET ONLY)
- MAINLINE IRRIGATION PIPE
 - - - - EXISTING UTILITY LINE
 - 8" W — EXISTING MUNICIPAL WATER MAIN
 - ST — PROPOSED STORM SEWER
 - W — PROPOSED WATER SERVICE
 - SAN — PROPOSED SANITARY SEWER
 - E — PROPOSED ELECTRIC LINE
 - T — PROPOSED TELEPHONE LINE
 - ⊕ BRONZE 200 WOG GATE VALVE (LINESIZE)
 - ▽ QUICK COUPLER VALVE
 - ⊙ ROTARY SPRINKLER HEAD WITH VALVE IN HEAD
 - ⊙ OUT THROW SPRINKLER HEAD WITH VALVE IN HEAD (AROUND GREENS)
 - ⊙ AIR RELEASE VALVE ASSEMBLY (TO BE FIELD LOCATED)
 - ⊙ DRAIN VALVE (TO BE FIELD LOCATED)
 - ⊕ MANUAL ISOLATION GATE VALVE (LINESIZE)
 - MAINLINE PIPE SDR 21 CLASS 200 PVC GASKETED (SIZE NOTED ON PLAN)
 - LATERAL PIPE SDR 21 CLASS 200 PVC BE/SW SOLVENT WELD
 - PIPE SLEEVE
 - ⊙ PUMP STATION
 - ⊙ GOLF COURSE HOLE NUMBER



TYPICAL SPACING DETAIL
NOTE:
* APPROXIMATE REQUIRED DISTANCE

NO.	DATE	ISSUED FOR	APPROVAL
0	1/2003	ISSUED SET	T.A.O.

NO.	DATE	BY	APPROVAL	APPROVAL
0	1/2003	T.A.O.	T.A.O.	T.A.F.

REVISIONS

CONTRACT SIGNATURES		CERTIFIED BY
FOR THE OWNER		
FOR THE CONTRACTOR		DATE

AC&A Ault, Clark & Assoc., Ltd.
Golf Course Architects
3821 Farraquut Ave.
Kensington, MD 20895
(301) 942-0716 Fax (301) 942-2871

URS Corporation
Group Consultants

GM

FORMER
HYATT CLARK FACILITY
HYATT HILLS GOLF COMPLEX
RECORD DRAWINGS

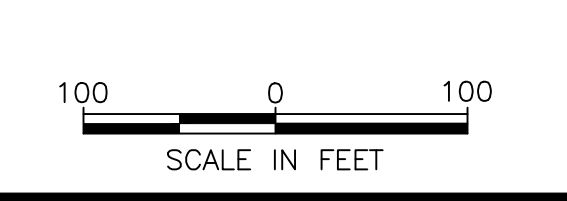
PROJECT TITLE

IRRIGATION PLAN

SHEET TITLE

OWNER'S IDENTIFICATION	PROJECT NUMBER
DATE JANUARY 2003	
DRAWN BY B.J.G.	
CHECKED BY T.A.O.	C-5
DESIGN BY K.F.	
PROJ. MAN. T.A.F.	SHEET NUMBER

RECORD DRAWING



\\35488-02\CAD\RECORD\C-5.dwg 1=100 1/15/2003-4 BUG 2098700 1/15/2003