GOLF COURSE SUPERINTENDENTS ASSOCIATION
OF NORTHERN CALIFORNIA
"To Make More Abundant the Pleasures of Golfing"

DATE FRIDAY, December 5, 1980
PLACE Rancho Canada Golf Club, Carmel
Take Highway 1 South to Monterey
continue on freeway to Carmel Valley,
turn left on Carmel Valley Road,
one mile on right

HOST LAWRENCE LLOYD, GOLF COURSE SUPERINTENDENT
9:30 a.m. - Golf Tournament (shotgun) ladies too
3:30 p.m. - 4:30 p.m. Seafood Feed
6:30 p.m. - Happy hour
7:30 p.m. - Dinner
9:00 p.m. - Dancing to midnight

Christmas will be an exchange of small gifts.
Gift limit $3.00 NO FUNNIES. Each person will bring a gift. A man will bring a gift for a man. A lady will bring a gift for a lady. Please mark gift with tag for man or lady. Santa will arrive to pass out gifts.

GOLF Trophies will be given for
Superintendent low net
Class F low net
Guests low net
Calloway low net
Ladies low net

On your reservation card there is a place for Average Score and Handicap. Please fill in one or the other. Average Score will be Calloway.

PREFERENCE of a foursome--let us know before time--not on the 5th. Cards are made out before time.
Member will be entitled to 1 only (wife and/or guest) at member price
All others pay guest fees. Price listed per person

| Member Golfer  | $29.00 | Member non-golfer | $19.00 |
| Guest Golfer   | $34.00 | Guest non-golfer  | $24.00 |

Seafood feed is for one hour ONLY

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CALIFORNIA GOLF COURSE SUPERINTENDENTS INSTITUTE - by Bob Livesey, CGCS

After two years we are off the ground once again. As before the Institute
will be a 5 year program.

This year the program was outstanding. Thanks to Bill Davis and his staff
who put in many hours to bring us the top people in their fields. Many
good comments were heard during coffee, lunch and in the group discussions
as to the high caliber of the speakers. I feel that everyone came away
with some good information they will be able to use in years to come.

The participation of the superintendents was excellent. There were 81 in
attendance. The Chapters that were represented were Central California,
Northern California, San Diego, Sierra Nevada and Southern California.
Over all there were many new faces. It was a pleasure to meet and talk
with all the participants. It was interesting that we all share many of
the same problems when it comes to maintaining the golf course. The main
difference was the time of year that these problems arise.

This was the first time many of the superintendents had been exposed to
something of this nature. The communication between speaker and super-
intendent was excellent. Many things were brought out in the question
and answer sessions that were of benefit to all.

In general everyone is looking forward to next year. This is, of course,
if Bill Davis can come up with the beautiful weather we had all week.

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THIRD ANNUAL SUPERINTENDENTS TOURNAMENT REPORT

Thanks go to our Host Rich Lavine for putting up with us for the day,
Russ Dicks and his crew in the pro shop, Jill and her crew for the
delicious food and hospitality they gave to all, Pete Zidnak speaker
for the program and Chairman Bob Dauterman.

The following were the lucky ones for winning but ALL had a good time

THANK YOU everyone.

Team Pro-Superintendent  Jim Ross, Al Braga
Superintendent Low Gross Paul Juberg
Superintendent Net Tom Thatcher, Sam Singh, Jim Ross, Tim Sedgley
        Ken Sakai, Ray Story, Bob Dauterman
WANTED WANTED WANTED ASSISTANT GOLF COURSE SUPERINTENDENT

San Jose Country Club $1,350.00 per month
plus benefits

CALL STEVE CARLTON 408 258-4855

DIXON LANDING GOLF CLUB is closing their facility effective December 1.

All maintenance and irrigation equipment, chemicals and assorted tools are to be sold and will be open for inspection between the hours of 8:00 a.m. through 4:00 p.m. December 8 through 12 at their maintenance yard, 500 Dixon Landing Road, Milpitas, CA.

They will accept written bids for all or any part of their equipment by no later than December 18, 1980

Bids should be sent to Don Rumpf, Dixon Landing Golf Club, P. O. Box 820 Milpitas, CA 95035


Also 40 Harley Davidson 3 wheel tiller steering electric golf cars 18 benches, 18 standard ball washers, 18 cups and flags. Approximately 1600 Toro 634 Sprinkler heads, 100 Toro 652 sprinkler heads, 200 2" and 1½" Griswold valves, 12 Griswold 24 station clocks, 10 4" to 8" isolation valves, 15 quick couplers, 1 Triplex Vertical Turbine Pumping Station with controls. CONTACT Rich Griffin 408 263-1360 Don Rumpf 408 262-5230
Every year the Class F members have supported the Christmas party with a donation. Don Naumann, T & T Distributing, One First Street, Los Altos, CA 94022 has accepted the responsibility of collecting. The post office doesn't believe that Don works here so he has been having problems with the mail being delivered. It keeps being returned. Don hopes it has been cleared up, but if you are still having problems mail it to the office GCSA of Northern California, 1233 Kansas Avenue Modesto, CA 95351 and I will see that Don is notified. We thank you all very much.

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MIKE CLARK, Golf Course Superintendent of Oakmont Golf Course, Santa Rosa reports that he has hired a new assistant. His name is Rick Hansen and he was formerly an assistant at Oakmont CC in Glendale, and Superintendent at Imperial Golf Course.

George Finnin says he does mostly traveling to England, France, Italy, Austria, Germany, Netherland, Scotland and Ireland a trip on the Mississippi Queen. In 1980 he was in Canada. In the winter spends a month or two in Southern California or Arizona. In spring of 1980 made a trip to the University of California hospital in San Francisco for a few days and then to the radiation laboratory in Berkeley for 10 days for radiation treatment on a malignant tumor on my eye. So far things seem to be alright. Hope things are still alright. George now lives in Reno, Nevada.

William Martindale from Sonoma says "taking it easy".

We would like to know what any member is doing work wise, traveling, etc. Just drop a note on a card and let us know. It will be published.

Thanks to Dave Garcez (a friend of the Wagoner's) for doing our Christmas cover. Think it is really neat.

Places are needed for meetings – Contact Joe Andrade work 916 487-9215 Home 916 331-3325

1981 Dues are now payable. Still working on membership cards.

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COMPLETION of Steve Taylor's article. No matter which side of the specification a person finds himself, it is very important to remember that there is a lot of very hard work required on both sides. There is a need from both sides to work together to acquire and manufacture the best possible piece of equipment for the specific job.
There are two different types of specifications that I must deal with. There is a specification for purchasing a piece of equipment, this is called BID SPECIFICATIONS. The other type of specification is called the MANUFACTURE SPECIFICATIONS, this is the information that the manufacture puts out to sell their products. It is the manufacture specifications that purchasing agents use to compare to write bid specification for the items that a company or governmental agency require.

When reading a set of manufactures specifications the first thing that I observe is the product and the name of the manufacture. From this point on I see that there is a general section and a specific section. The general section of the specification sheet usually covers the advantages the piece of equipment has to offer. It also is where most of the pictures are and the descriptions for them. You will also see in the general specification section the formation pertaining to the manufacture information: name, address and (sometimes) telephone number.

From the general information you will get into the detailed specifications for the product. This information tells the requirements that the manufacture feels are important to sell his product. This part of the information can be so specific that only advanced engineers can decipher them or simple enough for the general worker.

Normally the more complicated the piece of equipment, the more complicated the specification. If I am selling straight pins there will not be many specifications. If I am selling a 747 jet airliner, there is a small library of books for specification that go along with the plane.

Moving to the other side of the specifications, we come to those written by the purchaser of the equipment. At first look I see that I have a request to bid on an item from a certain customer. The general information that is presented is the date, time and place of the bid opening, whom to contact for more information, terms and condition, where to send the bid and other general information as required by the bidding organization.

Following the general specifications I might find another section about specific back ground requirements that are required for the piece of equipment. This section might be certain requirements the specific item must meet prior to the consideration for bidding. This information might be specific tests that a piece of equipment must go through, or it might be certain regulations the item must meet. This section may or may not be a part of the specifications, depending on whether it is required for the item to be bid.

These specifications can be very complicated or they can be very simple. It will depend on the item that is going out to bid, as to the requirements. It might be that a very complicated piece of equipment might have simple specifications, because there is only one bidder or the manufacture worked closely in development of the item.
THANKS to these SUPPORTERS of "THRU THE GREEN"

AUTOMATIC RAIN CO
4060 Campbell Avenue
Menlo Park 94025

BAY IRRIGATION & TURF SUPPLY
2041 Commerce Avenue
Concord 94520

KEITH BRAMAN & ASSOCIATES
Bill Neves Owner
2366A Walsh Avenue
Santa Clara 95050

KEITH BRAMAN, IRRIGATION CONSULTANT
21535 Stage Coach Road
Los Gatos 95030

BROWN SAND, INC.
874 East Woodward Avenue
Manteca 95336

H. V. CARTER COMPANY, INC
1700 E. 14th St - P.O.Box 12006
Oakland 94604

A. L. CASTLE OF STOCKTON, INC.
5700 Cherokee Road
Stockton 95205

COUNTRY CLUB SALES, INC.
3381 Vincent Dr
Pleasant Hill 94523

DUKE EQUIPMENT & IRRIGATION INC.
2344 Auburn Blvd
Sacramento 95821

FERRY-MORSE SEED COMPANY
Mountain View 94042

GERMAIN'S INC.
4820 East 50th Street
Los Angeles 90058

L & A ENTERPRISES
P. O. Box 2004
Manteca 95336

MONSANTO AG PRODUCTS CO
1520 E. Shaw Ave Suite 115
Fresno 93710

NAIAD COMPANY
7531 Homewood Court
Pleasanton 94566

NORTHERN CALIFORNIA GOLF ASS'N
P. O. Box NCGA
Pebble Beach 93953

P. E. O'HAIR & COMPANY
1333 Old Oakland Road
San Jose 95112

PLANT GRO CORPORATION
P. O. Box 703
San Jose 95106

REYNOLDS SALES
1066 Polk Street
Salinas 93906

SCOTTS PROTURF
244 Castillon Way
San Jose 95119

SHELTON TRANSFER SERVICE
Trap Sand & Top Dressing
1996 Old Oakland Road
San Jose 95131

C. M. VOLKMAN & COMPANY
1050 Twenty-second Avenue
Oakland 94606

WARREN'S TURF NURSERY
P. O. Box 459
Suisun City 94585

WESTERN LAWN EQUIPMENT COMPANY
50 Edwards Court - P.O.Box 4368
Burlingame 94010

WESTORO DISTRIBUTING, INC.
1501 Adrian Road
Burlingame 94010