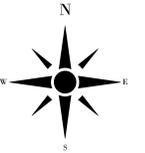


CONCORD COUNTRY CLUB



LEGEND

SYMBOL	DESCRIPTION
	CENTRAL COMPUTER PER SPECIFICATIONS
	HAND HELD RADIO CONTROL SYSTEM INTERFACE
	FULL/PART CIRCLE SPRINKLER - 70' SPACING - RAIN BIRD 751-C-70-40/TORO INF35-346-6
	FULL/PART CIRCLE SPRINKLER - 65' SPACING - RAIN BIRD 751-C-70-36/TORO INF35-346-6
	FULL/PART CIRCLE SPRINKLER - 60' SPACING - RAIN BIRD 751-C-70-32/TORO INF35-336-6
	FULL/PART CIRCLE SPRINKLER - 55' SPACING - RAIN BIRD 751-C-70-28/TORO INF35-326-6
	FULL/PART CIRCLE SPRINKLER - 50' SPACING - RAIN BIRD 751-C-70-24/TORO INF35-316-6
	FULL/PART CIRCLE SPRINKLER - 30'-35' SPACING - HUNTER I-20-06-SS - MPR 35' NOZZLE
	FULL/PART CIRCLE SPRINKLER - 25' SPACING - HUNTER I-20-06-SS - MPR 25' NOZZLE
	REPLACE EXISTING VALVE IN HEAD FULL/PART SPRINKLER - 70' SPACING
	LATERAL ISOLATION VALVE - SIZED TO LATERAL PIPE
	1 1/2" ELECTRIC VALVE ASSEMBLY - SEE SPECIFICATIONS
	1" ELECTRIC VALVE ASSEMBLY - SEE SPECIFICATIONS
	EXISTING ELECTRIC VALVE LOCATION (APPROX) - REPLACE WITH NEW VALVE ASSEMBLY
	MAINLINE ISOLATION GATE VALVE - LINE SIZE
	NIBCO T-113 GATE VALVE - LINE SIZE
	12" PVC CL200 RING TITE PIPE - MAINLINE
	10" PVC CL200 RING TITE PIPE - MAINLINE
	8" PVC CL200 RING TITE PIPE - MAINLINE
	6" PVC CL200 RING TITE PIPE - MAINLINE
	4" PVC CL200 RING TITE PIPE - MAINLINE
	3" PVC CL200 RING TITE PIPE - MAINLINE
	4" DR 13.5 4710 HDPE PIPE - LATERAL
	3" DR 13.5 4710 HDPE PIPE - LATERAL
	2" DR 13.5 4710 HDPE PIPE - LATERAL
	1 1/2" DR 13.5 4710 HDPE PIPE - LATERAL
	EXISTING PVC PIPE
	6" PVC CL160 RING TITE PIPE - TRANSFER LINE
	4" PVC CL160 RING TITE PIPE - TRANSFER LINE
	ROAD/BRIDGE CROSSING - DR 11 HDPE PIPE
	PROPOSED POWER CABLE ROUTE (ALTERNATE BID)
	WELL #1 - 350 CPM (APPROX)
	WELL #2 - 150 CPM (APPROX)
	PUMP STATION

NOTE:
IRRIGATION PLANS WERE DEVELOPED USING COLOR CODED SYMBOLS. ANYONE USING THESE PLANS MUST USE A COLORIZED SET OF PLANS IN ORDER TO ACCURATELY INTERPRET THE SYMBOLS AS DESIGNED. CONTACT GOLF WATER FOR PDF COLOR PLANS.



SYMBOL	ZONE TYPE - SEE SPECIFICATIONS
	TURF/LANDSCAPE ROTOR ZONE
NO SYMBOL	AS SHOWN ON PLAN

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BASE PLAN DERIVED FROM DRAWING #CCC-2018-AERIAL-061318.DWG BY A.H. GREEN DESIGN

PROJECT NO.	G0820
CLIENT	CONCORD COUNTRY CLUB
DATE	9 AUG 2018
SCALE	1" = 100'
SHEET NO.	1 OF 4

REV.	DATE	DESCRIPTION
A	16 NOV 18	ADDED EXISTING VALVE LOCATIONS AND UPDATED AREAS OF COVERAGE
B	14 DEC 18	UPDATED AREAS OF COVERAGE BASED ON REQUEST OF GOLF COURSE
C	1 MAY 19	UPDATED AREAS OF COVERAGE, ADDED MAINLINE AND LATERAL PIPE AND SIZE
D	3 JUN 19	UPDATED HYDRAULIC AND ADDED PRELIMINARY ELECTRICAL PLANS
E	26 SEP 19	UPDATED HYDRAULIC BASED ON NEW LOCATION OF POND
F	11 DEC 19	UPDATED HYDRAULIC BASED ON NEW LOCATION OF POND

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CONCORD COUNTRY CLUB
CONCORD, MASSACHUSETTS

AUTOMATIC IRRIGATION SYSTEM
- HYDRAULIC -

