DOWNRIVER GOLF COURSE IRRIGATION EQUIPMENT LEGEND
ESTIMATED QUANTITY SHOWN

	473	FULL CIRCLE VALVE IN HEAD SPRINKLER, 65 PSI, 65' SPACING TORO INFINITY, NOZZLE #33-34.4 GPM, #INF36-336-5
	427	PART CIRCLE VALVE IN HEAD SPRINKLER, 65 PSI, 65' SPACING TORO INFINITY, NOZZLE #34-28.2 GPM, #INF35-346-5
	170	PART CIRCLE VALVE IN HEAD SPRINKLER WITH 40" "TAIL" NOZZLE, 65PSI, 65' SPACING TORO INFINITY, NOZZLE #34-28.2 GPM, #INF35-345-5 WITH #102-6884 TAIL NOZZLE, ADDS 4.1 GPM FLOW
	11 + 140	FULL CIRCLE AND PART CIRCLE VAN "SHORT RADIUS" SPRINKLER, 65 PSI, 40' SPACING TORO INFINITY, NOZZLE #30-8.7 GPM, #INF35-305-5
	15	HUNTER 6" PRO-SPRAY PROS-06-PRS40-CV WITH MP ROTATOR 3000-90 NOZZLE 25' SPACING 1.82 GPM AT 180° ARC 3.64 GPM AT 360° ARC
	24	1" QUICK COUPLER, QC TO BE SUPPLIED BY OWNER, CONTRACTOR WILL SUPPLY ALL REMAINING ASSEMBLY COMPONENTS - RAINBIRD #44RC
	2	1" ELECTRIC VALVE ASSEMBLY FOR MP ROTATOR STREAM ROTOR ZONES TORO #P22005-27-04-DL - SEE CLUBHOUSE SHEET
	0	1.5" ELECTRIC VALVE ASSEMBLY FOR BLOCK ZONE SPRINKLERS TORO P22005-27-08-DL
	204	LATERAL ISOLATION VALVE - HARCO 2" STANDARD PORT #84315SG
	43	MAINLINE ISOLATION VALVE - NIBCO P-619-RW GATE VALVE
	9	AIR RELEASE VALVE 2" BERMAD C30 - SEE INSTALLATION DETAILS
	7	MAINLINE DRAIN VALVE, FIELD LOCATE AT LOWEST POINT ON EACH HOLE - SEE INSTALLATION DETAILS
	1	CENTRAL COMPUTER TORO - NEW PREMIUM LYNX COMPUTER FOR VI/I/GOC, 5 YEARS NON, INCLUDE (2) HAND HELD RADIOS WITH KEYPADS AND CHARGERS
	1	WEATHER STATION TORO, FURNISH AND INSTALL A NEW CAMPBELL SCIENTIFIC WEATHER STATION COMPATIBLE WITH LYNX
	2	PRESSURE REDUCING VALVE FLANGE END, GLOBE CONFIGURATION - CLA VAL 690-01 - SIZE AS NOTED
	60,000'	2" LATERAL PIPE DR11 4710 HDPE
	400'	1.25" 100LP POLY PIPE FOR SHORT RADIUS SPRINKLER ZONES

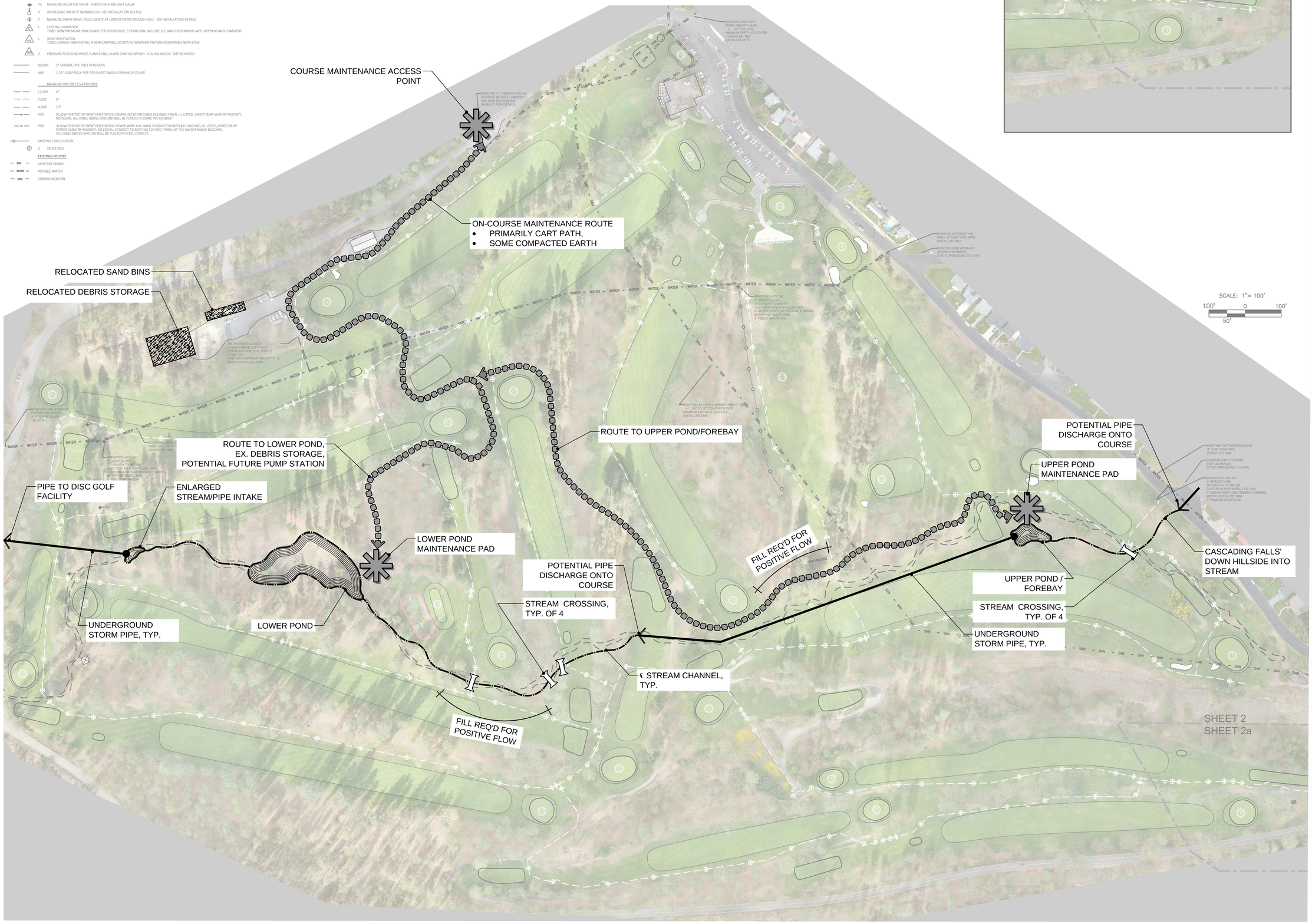
MAINLINE PIPE DR 13.5 4710 HDPE

	11,500'	4"
	7,500'	6"
	4,500'	10"
	700'	ALLOW FOR 700' OF WEATHER STATION COMMUNICATION CABLE #18 AWG 2 PAIR, UL LISTED, DIRECT BURY WIRE BY REGENCY, NO EQUAL. ALL CABLE ABOVE GROUND WILL BE PLACED IN SCH40 PVC CONDUIT
	700'	ALLOW FOR 700' OF WEATHER STATION POWER WIRE #10-2AWG CONDUCTOR WITH #10 GROUND, UL LISTED, DIRECT BURY POWER CABLE BY REGENCY, NO EQUAL. CONNECT TO EXISTING 120 VOLT PANEL AT THE MAINTENANCE BUILDING. ALL CABLE ABOVE GROUND WILL BE PLACED IN STEEL CONDUIT.
		EXISTING FENCE SCREEN
	0	SPLICE BOX

EXISTING UTILITIES

SAN	SANITARY SEWER
WATER	POTABLE WATER
COM	COMMUNICATION

MAINTENANCE ACCESS & PRELIMINARY STREAM CONCEPT 1



CITY OF SPOKANE PARKS & RECREATION

DOWNRIVER GOLF COURSE

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MAINTENANCE ACCESS AND STREAM CONCEPT 1

BAR IS ONE INCH ON ORIGINAL DRAWING. IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

DATE: 2020.04.09

DRAWN BY: -

CHECKED BY: *

PROJECT NO: *

REVISION

1	
2	
3	
4	

SHEET 1 OF 2

X1.1

STREAM CONCEPT 1