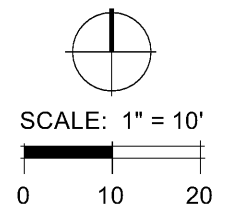


Date:	06/04/19
Drawn by:	PC
Reviewed by:	RC/JW
Job Number:	21889.1
Revision:	Date:



NOTE:
FINAL DRAIN PIPE ROUTING TO BE COORDINATED BY CONTRACTOR TO AVOID CONFLICT WITH STRUCTURAL FOOTINGS, ETC.

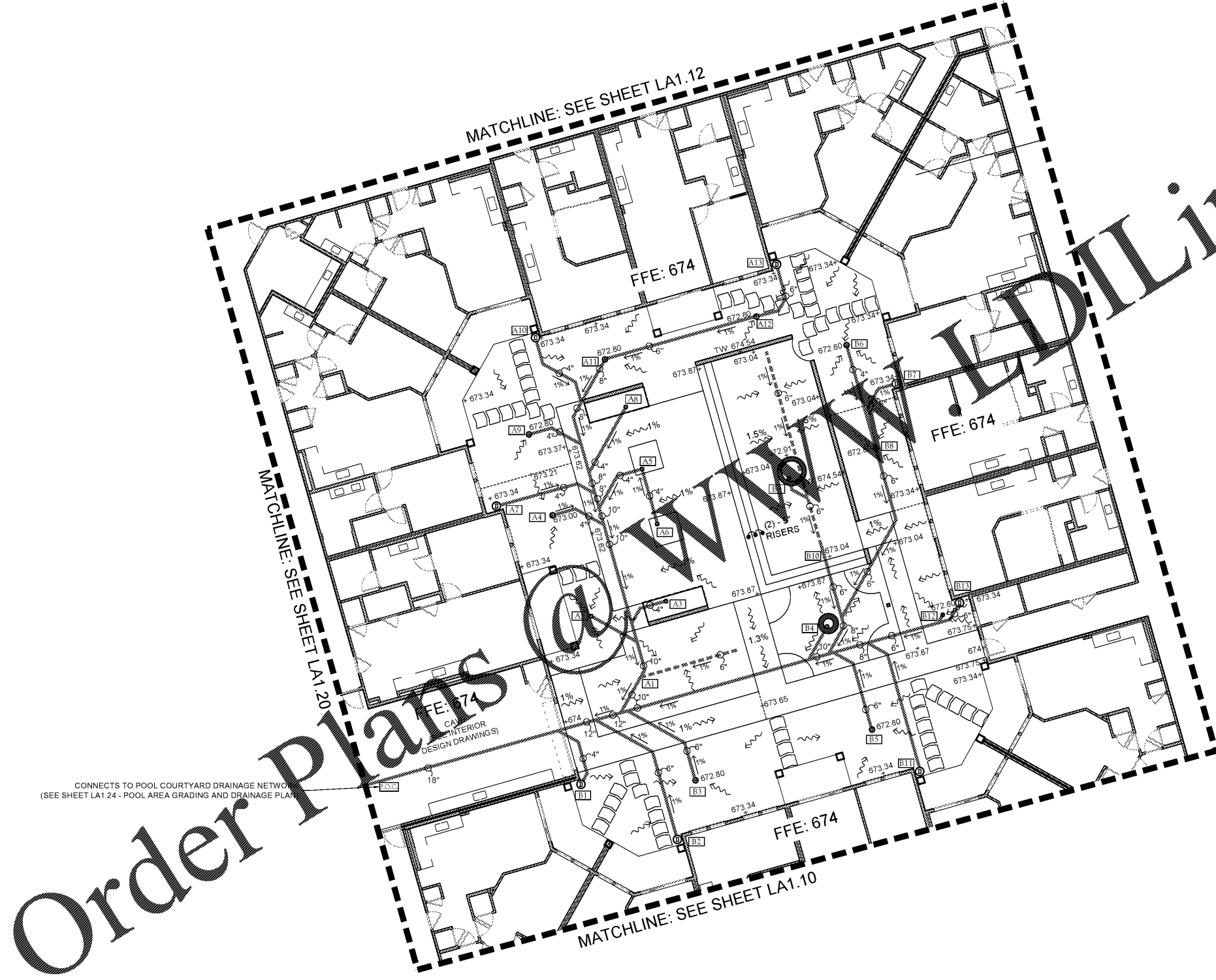
GRADING AND DRAINAGE NOTES:

- + COURTYARD DRAINAGE SHALL OUTFALL TO CIVIL ENGINEER STUB. ALL DRAINAGE SYSTEM COMPONENTS SHALL BE NDS OR LAVED EQUAL.
- + CONTRACTOR TO ENSURE POSITIVE DRAINAGE IN ALL AREAS. NO STANDING WATER.
- + INSTALL DRAINAGE EQUIPMENT PER MANUFACTURER'S DETAILS AND STANDARDS.

GRADING AND DRAINAGE LEGEND:

	SURFACE FLOW DIRECTION
	9" BRASS DECK DRAIN
	6" ATRIUM GRATE
	12" YARD DRAIN
	DOWNSPOUT CONNECTION
	SOLID PVC DRAIN PIPE (SEE PLAN FOR SIZES)
	PIPE SIZE
	SPOT ELEVATION
	FLOW DIRECTION OF PIPE AND GRADIENT
	DRAIN IDENTIFICATION SYMBOL
	CHANNEL DRAIN
	6" PERFORATED DRAIN PIPE
	SPOT ELEVATION PER CIVIL PLANS

DRAIN NUMBER	SPOT ELEVATION	INVERT ELEVATION	DRAIN TYPE
P.O.C.	-	-	CONNECTS TO POOL COURTYARD SYSTEM
A1	-	670.47	6" SOCK PIPE CONNECTION
A2	672.80	670.62	6" ATRIUM GRATE
A3	673.50	670.63	6" ATRIUM GRATE (GRILL)
A4	673.00	670.83	12" YARD DRAIN
A5	673.25	670.88	6" ATRIUM GRATE
A6	673.25	670.98	6" ATRIUM GRATE
A7	-	670.97	DOWNSPOUT CONNECTION
A8	673.50	670.96	6" ATRIUM GRATE (GRILL)
A9	672.80	670.97	12" YARD DRAIN
A10	-	671.08	DOWNSPOUT CONNECTION
A11	672.80	671.03	12" YARD DRAIN
A12	672.80	671.30	12" YARD DRAIN
A13	-	671.41	DOWNSPOUT CONNECTION
B1	-	670.39	DOWNSPOUT CONNECTION
B2	-	670.61	DOWNSPOUT CONNECTION
B3	672.80	670.58	12" YARD DRAIN
B4	673.40	670.81	6" ATRIUM GRATE (FIREPIT)
B5	672.80	670.94	12" YARD DRAIN
B6	672.80	671.34	12" YARD DRAIN
B7	-	671.29	DOWNSPOUT CONNECTION
B8	672.80	671.15	12" YARD DRAIN
B9	672.66	671.11	6" ATRIUM GRATE (FOUNTAIN)
B10	-	670.98	6" SOCK PIPE CONNECTION
B11	-	671.08	DOWNSPOUT CONNECTION
B12	672.80	670.98	6" ATRIUM GRATE
B13	-	671.03	DOWNSPOUT CONNECTION



CONNECTS TO POOL COURTYARD DRAINAGE NETWORK (SEE SHEET LA1.24 - POOL AREA GRADING AND DRAINAGE PLAN)

LYRIC AT NORTON COMMONS
Prospect, Kentucky

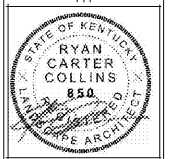
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90% HARDSCAPE PLANS

SECONDARY COURTYARD
GRADING AND DRAINAGE PLAN



Sheet Number:
LA1.33