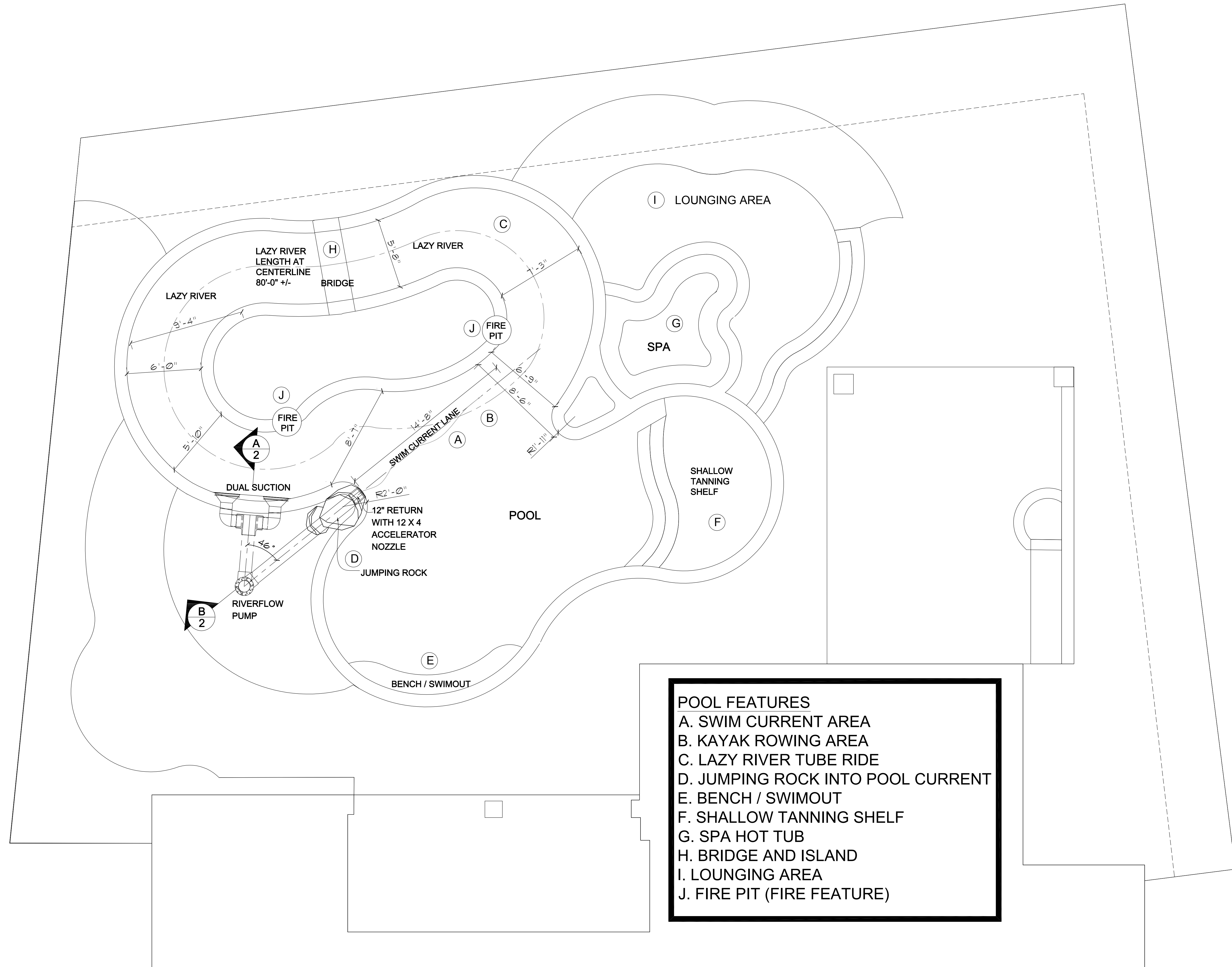




- POOL FEATURES**
- A. SWIM CURRENT AREA
 - B. KAYAK ROWING AREA
 - C. LAZY RIVER TUBE RIDE
 - D. JUMPING ROCK INTO POOL CURRENT
 - E. BENCH / SWIMOUT
 - F. SHALLOW TANNING SHELF
 - G. SPA HOT TUB
 - H. BRIDGE AND ISLAND
 - I. LOUNGING AREA
 - J. FIRE PIT (FIRE FEATURE)

REVISION DATE(S)

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JOB #:

SCALE: AS NOTED

CHECKED BY: PDT

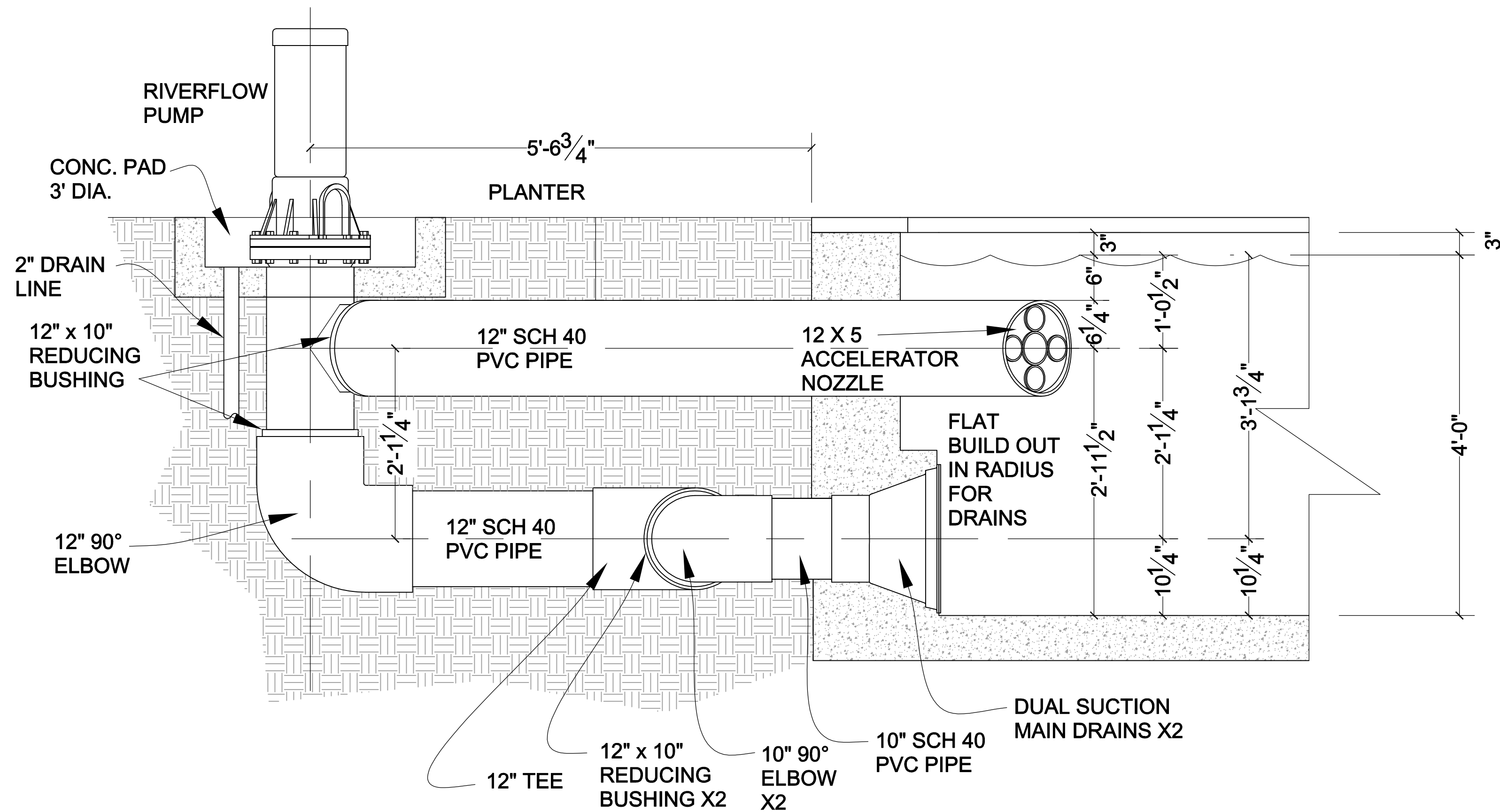
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SHEET NO.: 1 OF 3

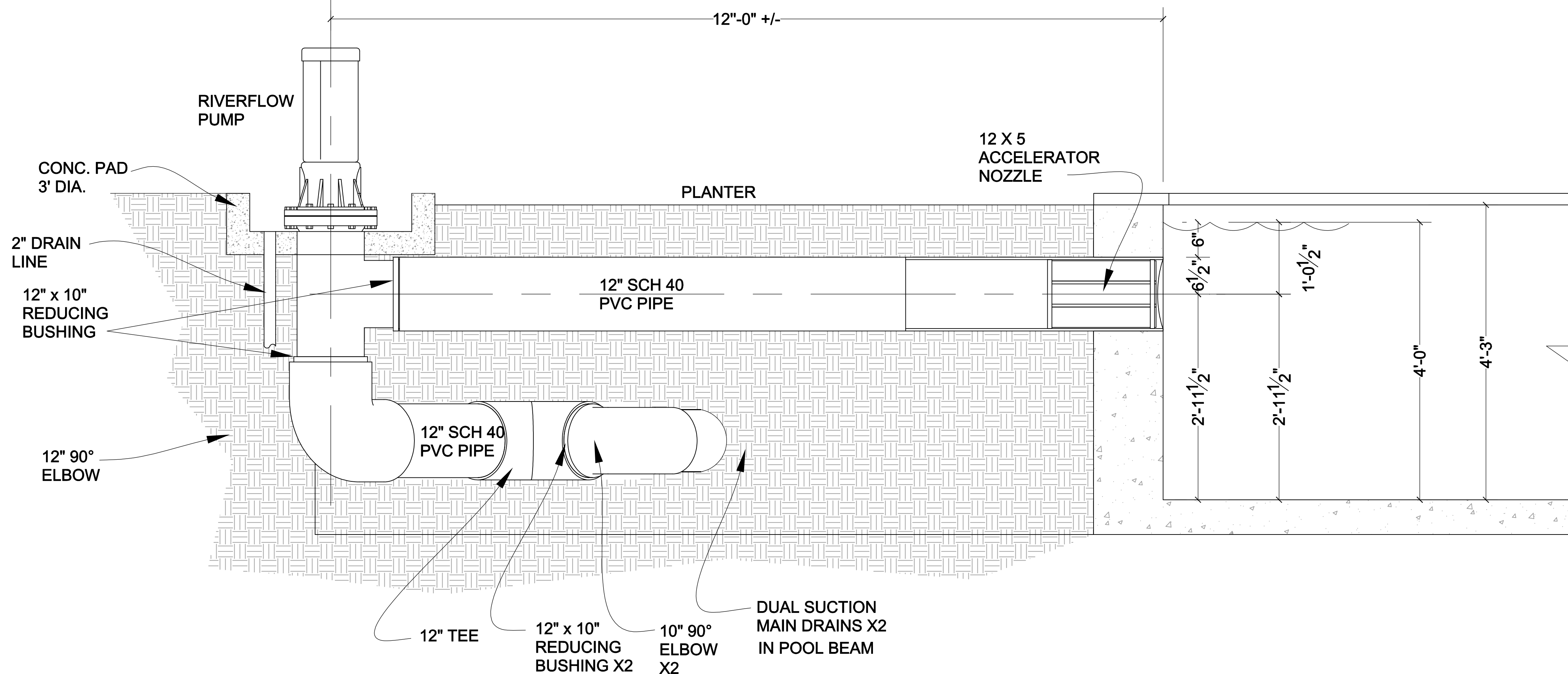
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Riverflow



A
2
RIVERFLOW SYSTEM SECTION DETAIL

SCALE 1" = 1'-0"



B
2
RIVERFLOW SYSTEM SECTION DETAIL

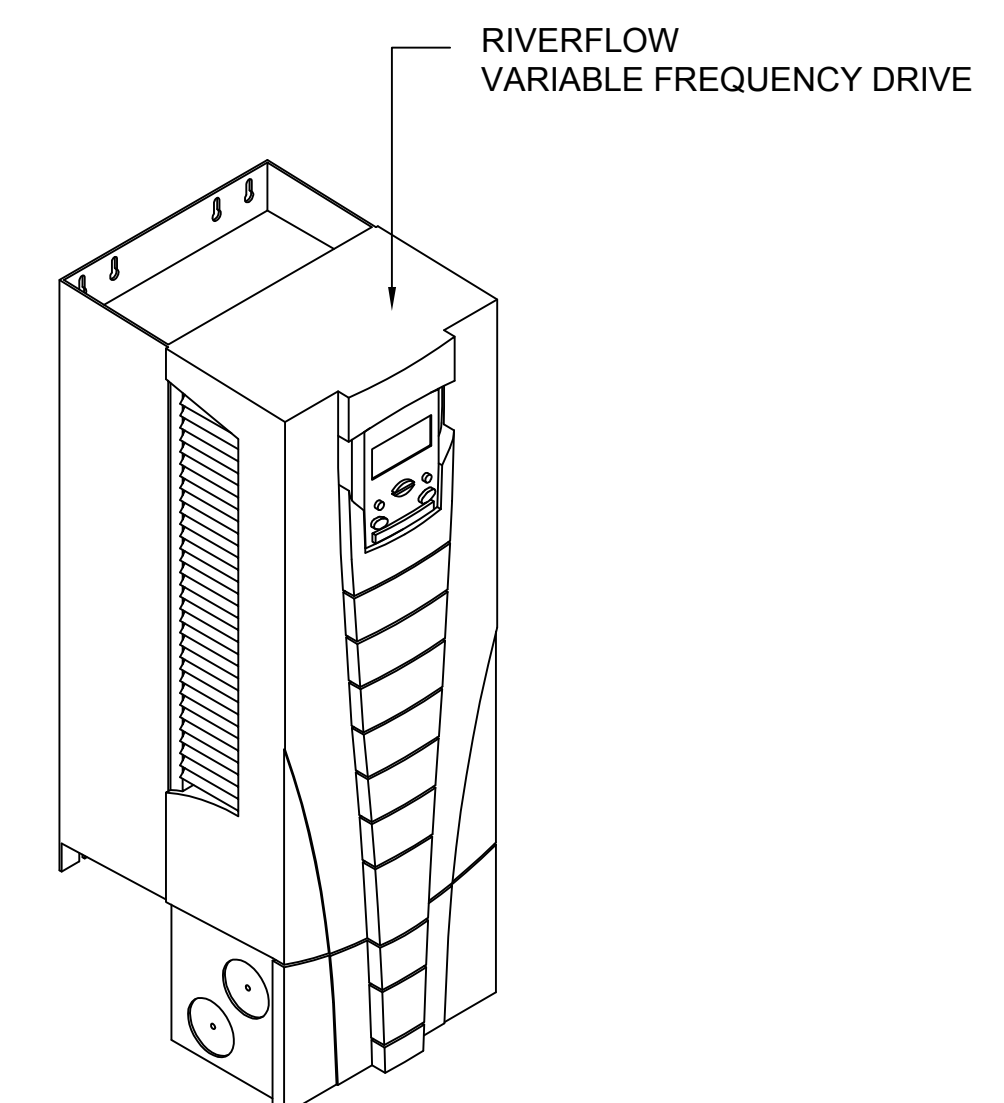
SCALE 1" = 1'-0"

RIVERFLOW DATA BLOCK NSF #1245 & #12456

PUMP TYPE	AXIAL FLOW PROPELLER
SUCTION	FLOODED 12" PVC PIPE
DISCHARGE	12" PVC PIPE
DUAL SUCTION	
GRATES & SUMP	18" X 23" X 10" COUPLING (EACH)
ACCELERATOR JET	12 X 5 BOOSTER
SYSTEM PRESSURE	NOMINAL 3PSI >
FLOW RATE	ADJUSTABLE 400GPM > 2,450GPM
DRIVE	ELECTRONIC VARIABLE SPEED
POWER	10HP 46 AMPS
INPUT Voltage	208 Volts, 460 Volts Single Phase, Three Phase
	50 HZ - 60 HZ applications

PARTS LIST: RIVERFLOW SYSTEM

	1 x	RIVERFLOW PUMP TO INCLUDE TEE & 5" NIPPLE	BOX DEPICTS INCLUDED ITEMS
	2 x	DUAL SUCTION BOX	
	1 x	12 X 5 ACCELERATOR NOZZLE	
	2 x	10" 90° ELBOW	NOT INCLUDED
	1 x	12" 90° ELBOW	NOT INCLUDED
	1 x	12" TEE	NOT INCLUDED
	3x	12" X 10" REDUCING BUSHING	NOT INCLUDED



ADDITIONAL INCLUDED SPEED CONTROLS

SHEET TITLE:
RIVERFLOW
DETAILS

LEE 3 IN 1 POOL PROJECT

PROJECT NAME:

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REVISION DATE(S)

JOB #:

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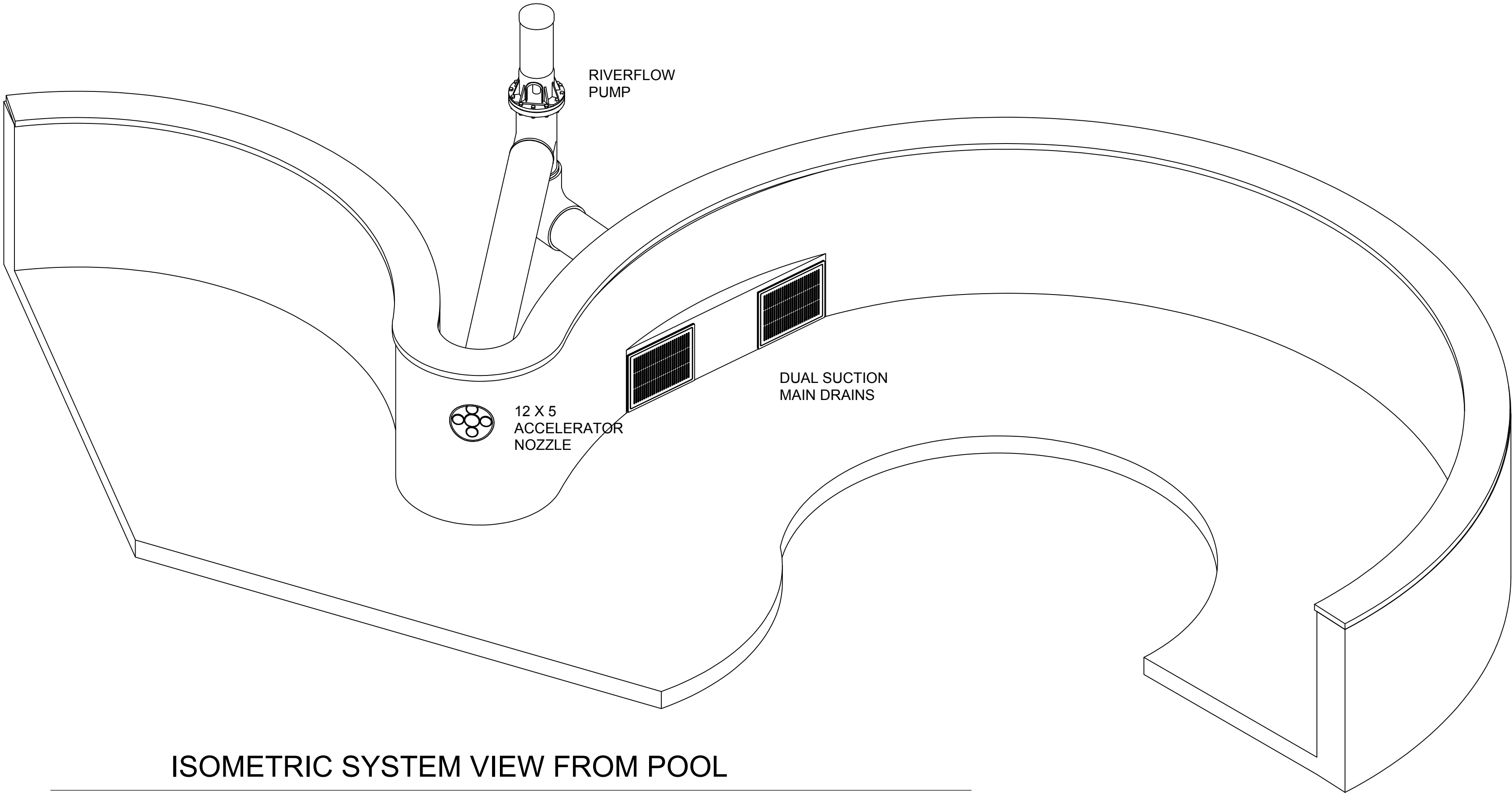
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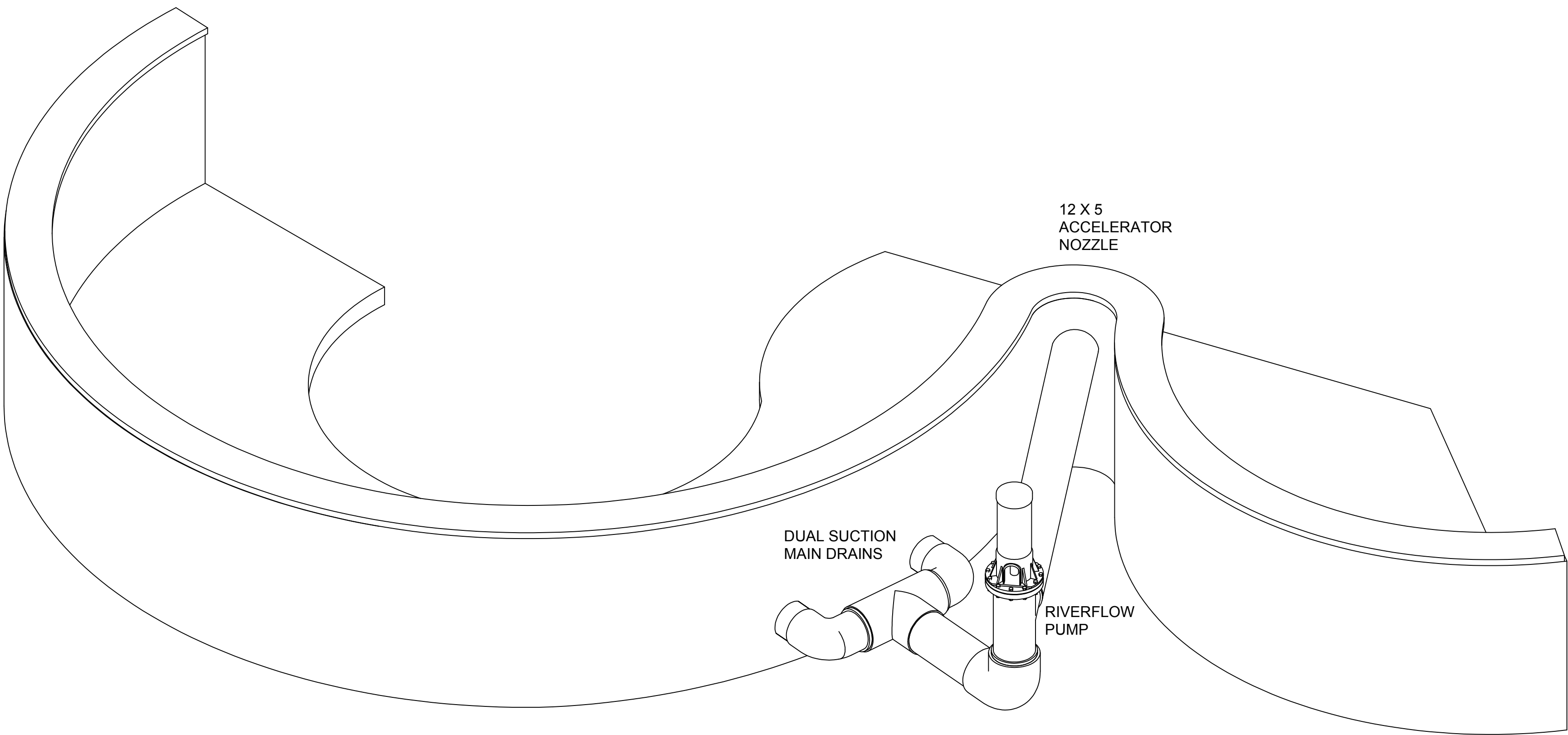
SHEET NO.:

2 OF 3



ISOMETRIC SYSTEM VIEW FROM POOL

SCALE N.T.S.



ISOMETRIC SYSTEM VIEW FROM GARDEN SIDE

SCALE N.T.S.

SHEET TITLE:
ISOMETRIC VIEWS

PROJECT NAME:
LEE 3 IN 1
POOL PROJECT

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3 OF 3	