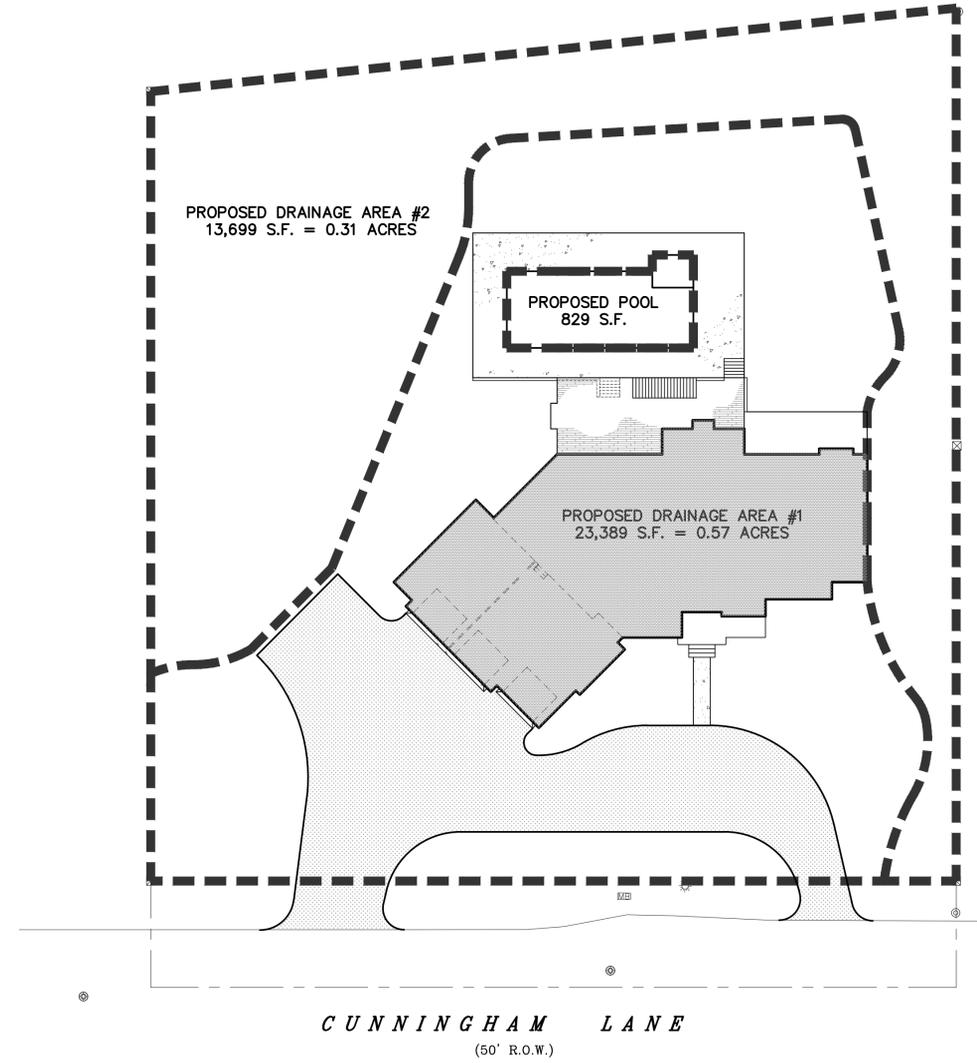


EXISTING DRAINAGE PLAN
SCALE: 1"=20'



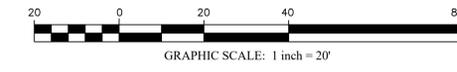
PROPOSED DRAINAGE PLAN
SCALE: 1"=20'

PROP. DRAINAGE AREA #1	
① BLDG. ROOF/FRONT PORCH AREA	• 4,587 S.F.
② DECK/REAR PORCH AREAS	• 957 S.F.
③ ALL CONCRETE AREAS	• 1,493 S.F.
④ DRIVEWAY PAVING AREA	• 4,541 S.F.
⑤ GRASS AREA	• 10,982 S.F.
⑥ POOL AREA	• 829 S.F.
PROP. TOTAL DRAINAGE AREA	23,389 S.F.

PROP. DRAINAGE AREA #2	
⑥ GRASS AREA	• 13,699 S.F.
TOTAL DRAINAGE AREA	13,699 S.F.

TOTAL DRAINAGE AREA	
	37,088 S.F.

- LEGEND:**
- EXISTING
 - DRAINAGE BOUNDARY
 - PROPOSED
 - [Hatched Box] PROPOSED BUILDING
 - [Dotted Box] CONCRETE SLAB/WALK
 - [Stippled Box] AREA TO BE PAVED
 - [Thick Dashed Box] DRAINAGE AREA BOUNDARY



No.	Date	DESCRIPTION	Drawn / Ck'd.
4	1/14/25	REVISED DRIVEWAY LAYOUT, REMOVED RETAINING WALL ON NORTH SIDE OF HOUSE, ADDED DEFENSION-RETENTION BASIN, ADDED EXISTING TREES, TREE REMOVALS AND PROPOSED REPLACEMENT TREES, ADJUSTED THE PROPOSED GRADING AND ZONING INFORMATION AS REQUIRED.	CC/WHN
3	6/11/25	ADJUSTED GRADING ON EAST SIDE OF PROPOSED DWELLING, ADDED DECIDUOUS TREE DETAIL.	CC/WHN
2	6/2/25	ADDED PROPOSED REPLACEMENT TREES	LN/WHN
1	4/10/25	ADDED IMPERVIOUS COVERAGE INDIVIDUAL ITEM BREAKDOWN TABLE PER CHERRY HILL TOWNSHIP LETTER.	CC/WHN

EXISTING & PROPOSED DRAINAGE PLANS
BLOCK 524.05, LOT 3
TOWNSHIP OF CHERRY HILL CAMDEN COUNTY, N.J.

William H. Nicholson Associates, P.A.
CIVIL ENGINEERING & LAND PLANNING
4 Rancocas Blvd. Rancocas Woods
Mt. Laurel, N.J. 08054
(856) 778-7447 fax: (856) 778-7744 www.whnapa.com



WILLIAM H. NICHOLSON, P.E.
PROFESSIONAL ENGINEER
NEW JERSEY LICENSE No. 27887

DRAWN: CC
CHECKED: WHN
DATE: 1/30/25
FILE No.: 1541
SCALE: 1"=20'
Dwg. No.: 1178
SHEET: 1 OF 1