

POST-DEVELOPED DRAINAGE PRIEST LANE BOXBOROUGH, MASSACHUSETTS

DATE: 8/12/2021 SCALE: 1"=50'

OWNER: BOXBOROUGH TOWN CENTER
P.O. BOX 985
WEST ACTON, MA

JOB NO. 6092-P
SHEET: 2 OF 2

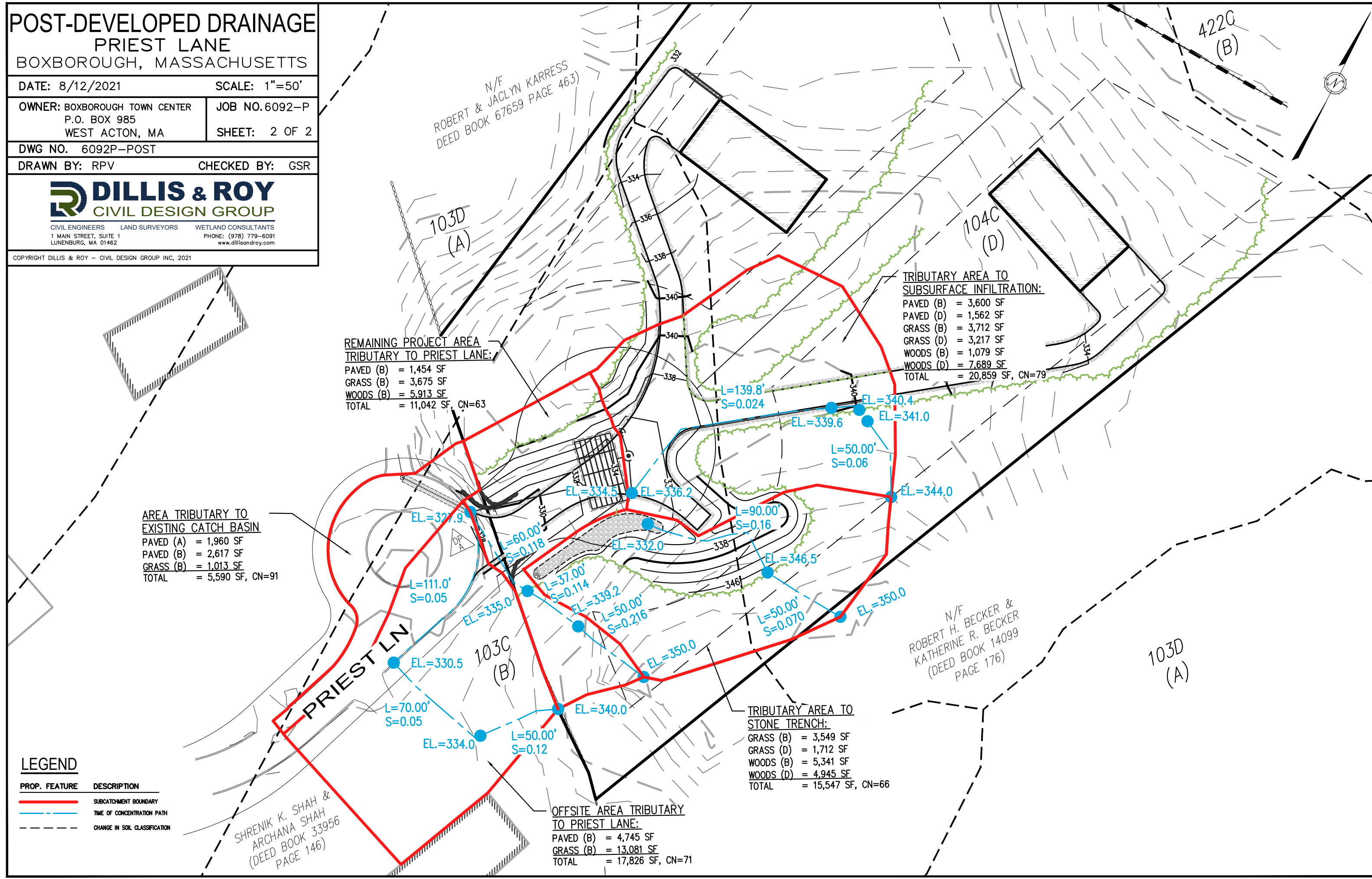
DWG NO. 6092P-POST

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**REMAINING PROJECT AREA
TRIBUTARY TO PRIEST LANE:**
PAVED (B) = 1,454 SF
GRASS (B) = 3,675 SF
WOODS (B) = 5,913 SF
TOTAL = 11,042 SF, CN=63

**TRIBUTARY AREA TO
SUBSURFACE INFILTRATION:**
PAVED (B) = 3,600 SF
PAVED (D) = 1,562 SF
GRASS (B) = 3,712 SF
GRASS (D) = 3,217 SF
WOODS (B) = 1,079 SF
WOODS (D) = 7,689 SF
TOTAL = 20,859 SF, CN=79

**AREA TRIBUTARY TO
EXISTING CATCH BASIN**
PAVED (A) = 1,960 SF
PAVED (B) = 2,617 SF
GRASS (B) = 1,013 SF
TOTAL = 5,590 SF, CN=91

**TRIBUTARY AREA TO
STONE TRENCH:**
GRASS (B) = 3,549 SF
GRASS (D) = 1,712 SF
WOODS (B) = 5,341 SF
WOODS (D) = 4,945 SF
TOTAL = 15,547 SF, CN=66

**OFFSITE AREA TRIBUTARY
TO PRIEST LANE:**
PAVED (B) = 4,745 SF
GRASS (B) = 13,081 SF
TOTAL = 17,826 SF, CN=71

LEGEND

PROP. FEATURE	DESCRIPTION
	SUBCATCHMENT BOUNDARY
	TIME OF CONCENTRATION PATH
	CHANGE IN SOIL CLASSIFICATION

SHRENK K. SHAH &
ARCHANA SHAH
(DEED BOOK 33956
PAGE 146)

N/F
ROBERT H. BECKER &
KATHERINE R. BECKER
(DEED BOOK 14099
PAGE 176)

N/F
ROBERT & JACLYN KARRESS
DEED BOOK 67659 PAGE 463

103D
(A)

422G
(B)

103D
(A)

104C
(D)

103C
(B)

PRIEST LN

