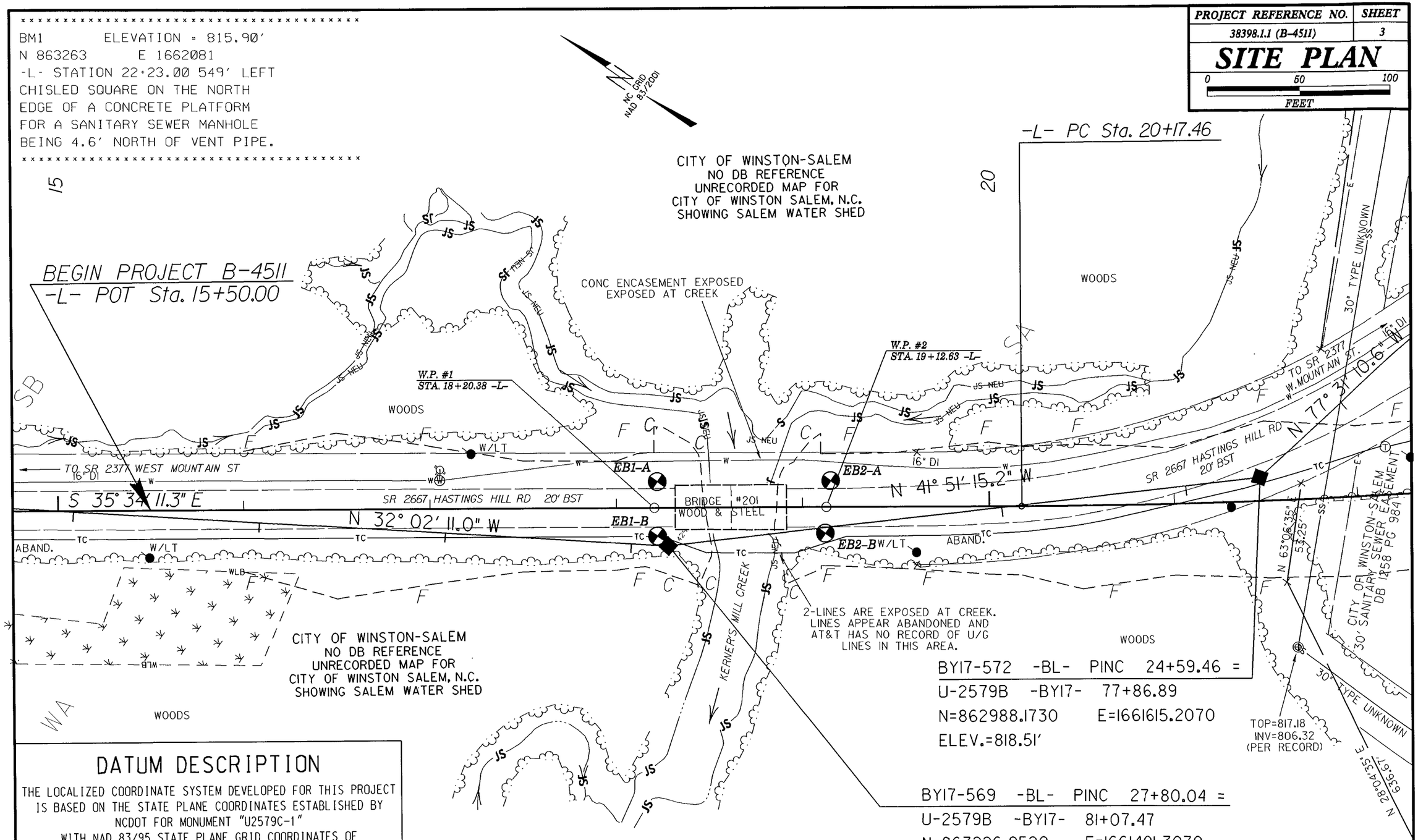
PROJECT REFERENCE NO.	SHEET
38398.1.1 (B-4511)	3

SITE PLAN

0 50 100
FEET



DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "U2579C-1"
WITH NAD 83/95 STATE PLANE GRID COORDINATES OF
NORTHING: 876419.285(ft) EASTING: 1651591.602(ft)
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.99995453
THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "U2579C-1" TO -L- STATION 9+00.00 IS
S 36°53'30" E 17430.37'
ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NAVD 88

BL

POINT	DESC.	NORTH	EAST	ELEVATION	L STATION	OFFSET
570	BY17-570	863803.4480	1661040.5630	830.47	11+48.97	21.57 LT
569	BY17-569	863226.9520	1661401.3070	812.09	18+27.74	20.34 RT
572	BY17-572	862988.1730	1661615.2070	818.51	21+46.84	12.60 LT
561	BY17-561	862879.8960	1662103.3270	855.77	25+64.12	313.55 LT