

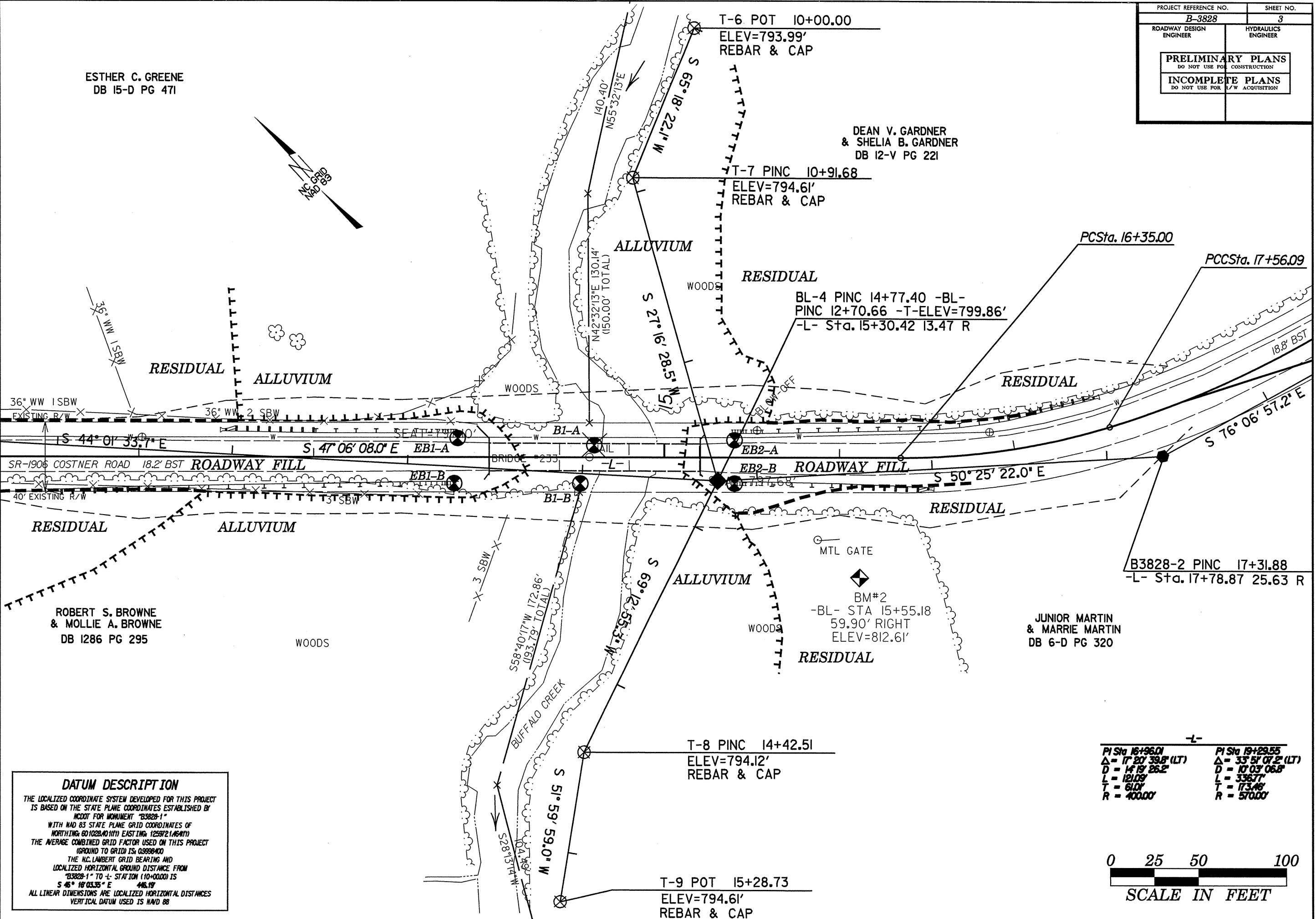
PROJECT REFERENCE NO. B-3828	SHEET NO. 3
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER
PRELIMINARY PLANS DO NOT USE FOR CONSTRUCTION	
INCOMPLETE PLANS DO NOT USE FOR R/W ACQUISITION	

ESTHER C. GREENE
DB 15-D PG 471

DEAN V. GARDNER
& SHELIA B. GARDNER
DB 12-V PG 221

ROBERT S. BROWNE
& MOLLIE A. BROWNE
DB 1286 PG 295

JUNIOR MARTIN
& MARRIE MARTIN
DB 6-D PG 320



DATUM DESCRIPTION
 THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDD FOR MONUMENT "B3828-1" WITH NAD 83 STATE PLANE GRID COORDINATES OF NORTHING: 601028.401(11) EASTING: 125921.164(11) THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.9998400 THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "B3828-1" TO T-6 STATION (10+00.00) IS S 46° 18' 03.35" E 446.19' ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES VERTICAL DATUM USED IS NAVD 88

PI Sta 16+96.01 Δ = 17° 20' 39.8" (LT) D = 14' 19' 26.2" L = 121.09' T = 61.0' R = 400.00'	PI Sta 19+29.55 Δ = 33° 51' 07.2" (LT) D = 10' 03' 06.8" L = 336.71' T = 173.46' R = 570.00'
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