



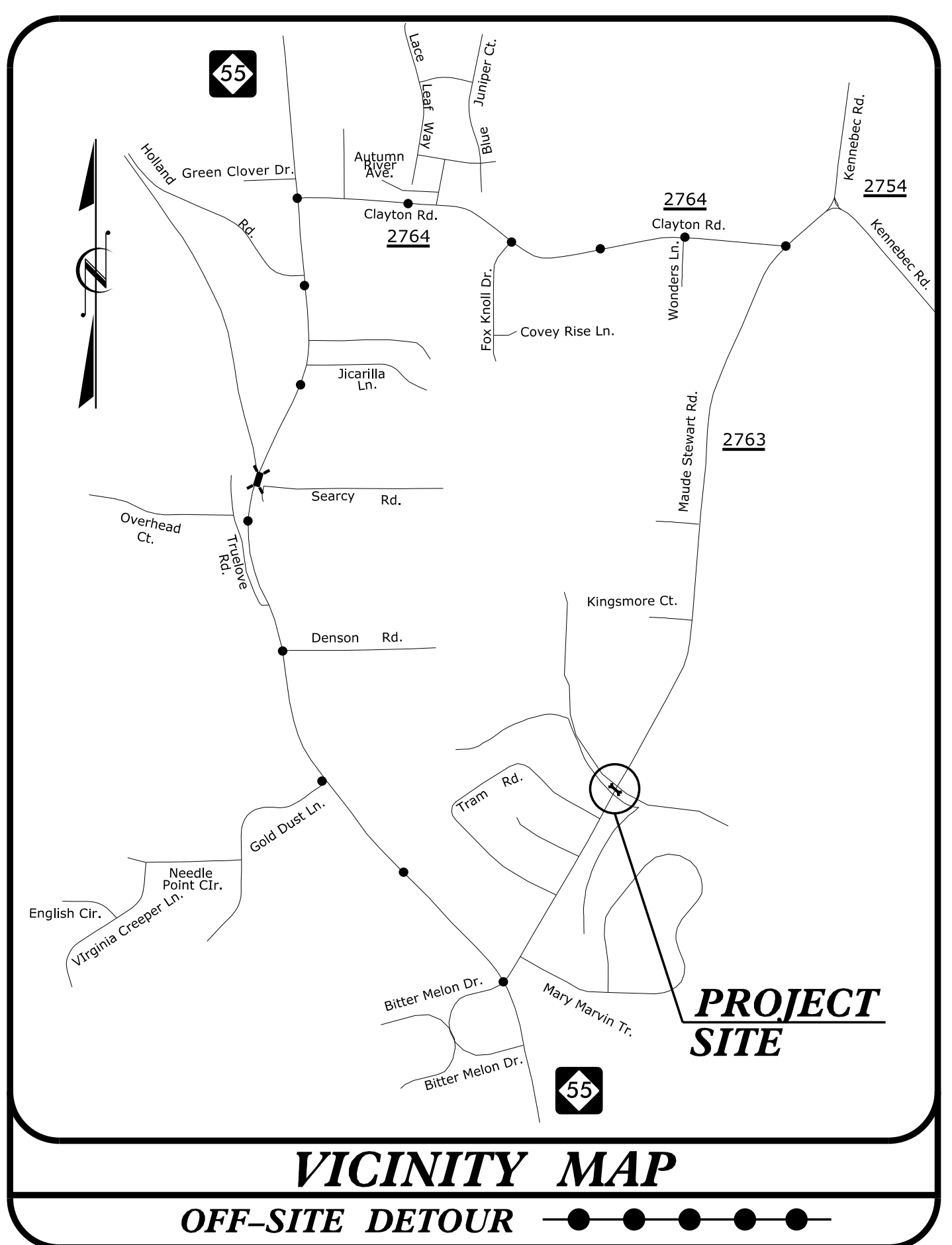
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TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN
CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION

**MAUDE STEWART ROAD
(SR 2763)**

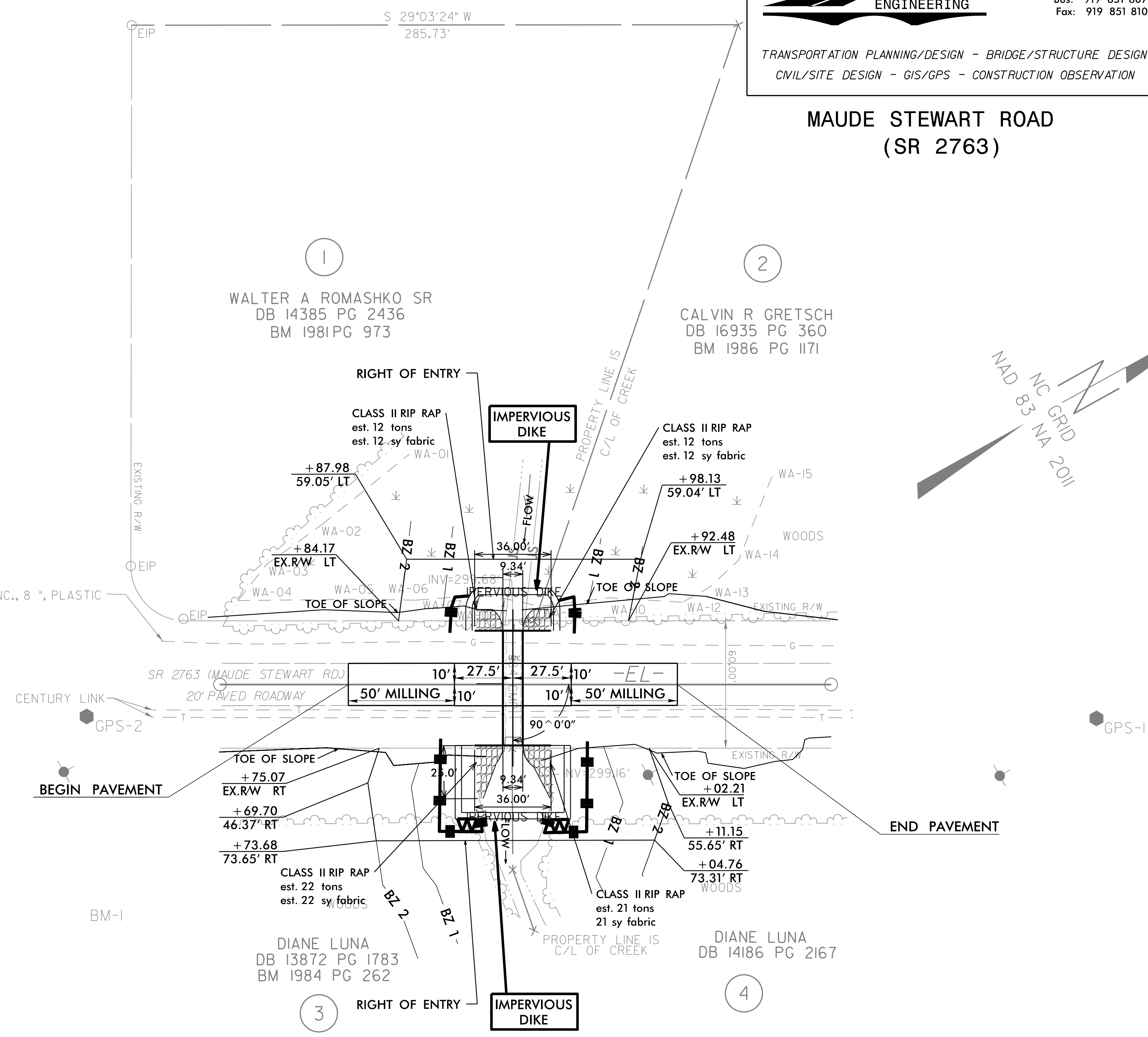
PROJECT REFERENCE NO. 5B.209214.5	SHEET NO. EC-4
RW SHEET NO.	
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED	

SCALE 1" = 30'



BM1 ELEVATION = 301.09
N 653255 E 2076135
BM SET IN 28" PINE

DATUM DESCRIPTION
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCGS FOR MONUMENT "GPS-2" WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF NORTHING: 653307.43(±) EASTING: 207605.46(±) ELEVATION: 309.07(±) THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.9998761256 THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "" TO -L- STATION IS
ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NAVD 88



PLAN VIEW 112" X 75" CORRUGATED ALUMINUM PIPE-ARCH W/HEADWALLS

Point	North	East	Elevation
GPS-1	653722.6800	2076289.6600	307.5100
GPS-2	653307.4300	207605.4600	309.0700

REVISIONS

8/17/09
 11/30/2018
 W:\Projects\2018\Maude Stewart rd.dwg, EC1.dgn
 JES:SKN:DDY