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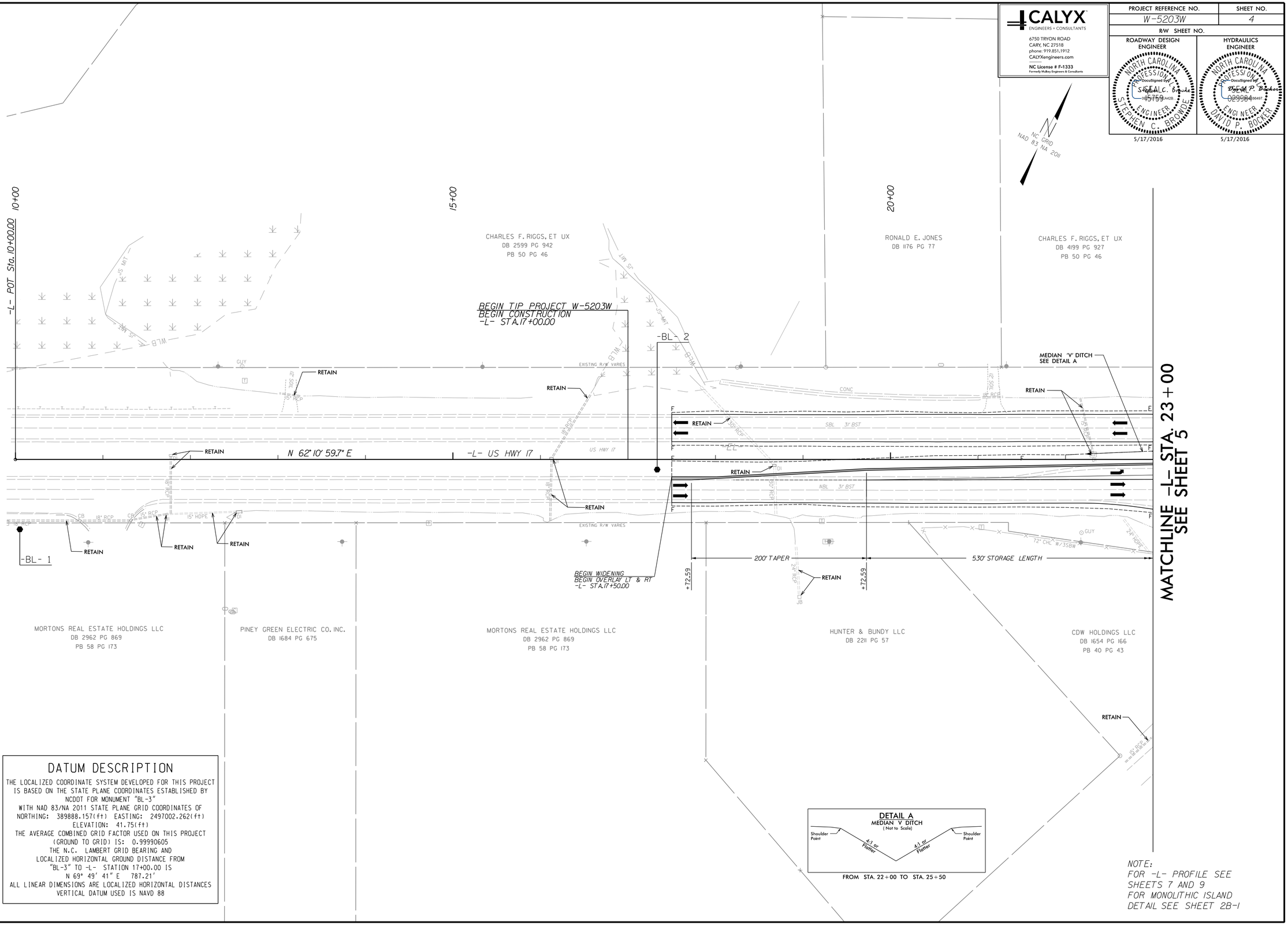
PROJECT REFERENCE NO.	SHEET NO.
W-5203W	4
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER
NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 045759 STEPHEN C. BRANDT
DocuSigned by: Stephen C. Brandt
5/17/2016

HYDRAULICS ENGINEER
NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 029984 DAVID P. BOCKER
DocuSigned by: David P. Bocker
5/17/2016



DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR MONUMENT "BL-3"
WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF
NORTHING: 389888.157(ft) EASTING: 2497002.262(ft)
ELEVATION: 41.75(ft)
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (GROUND TO GRID) IS: 0.99990605
THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "BL-3" TO -L- STATION 17+00.00 IS
N 69° 49' 41" E 787.21'
ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NAVD 88

NOTE:
FOR -L- PROFILE SEE SHEETS 7 AND 9
FOR MONOLITHIC ISLAND DETAIL SEE SHEET 2B-1

REVISIONS
8/17/99

5/16/2016
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kbris