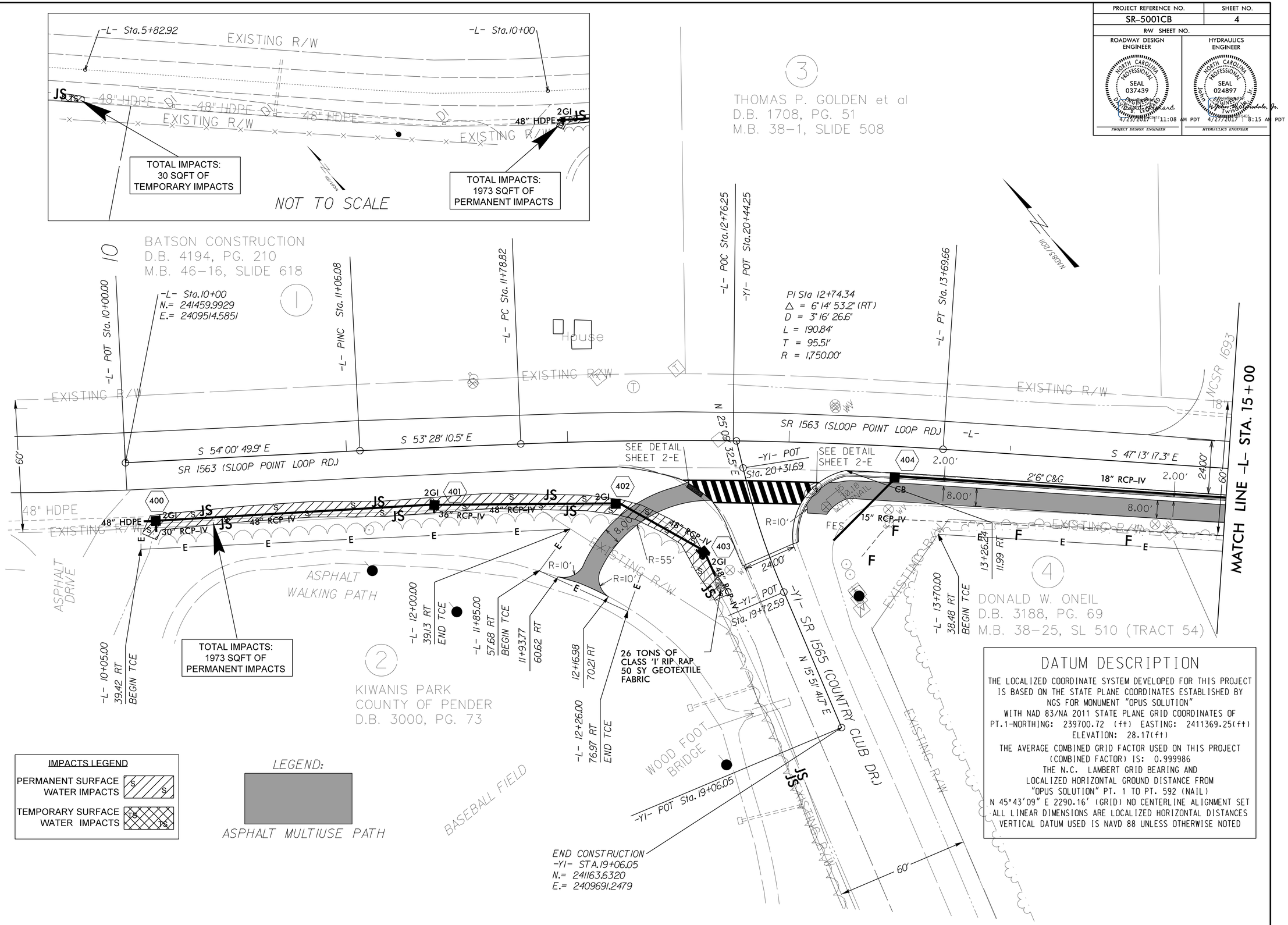
PROJECT REFERENCE NO.	SHEET NO.
SR-5001CB	4
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 037439 ENGINEER — Digitally signed by D. Christopher Leonard — 4/25/2017 11:08 AM PDT — PROJECT DESIGN ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 024897 ENGINEER — Digitally signed by John T. Woodsdale, Jr. — 4/27/2017 8:15 AM PDT — HYDRAULICS ENGINEER



DATUM DESCRIPTION

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NGS FOR MONUMENT "OPUS SOLUTION"
WITH NAD 83/NA 2011 STATE PLANE GRID COORDINATES OF
PT.1-NORTHING: 239700.72 (ft) EASTING: 2411369.25(ft)
ELEVATION: 28.17(ft)
THE AVERAGE COMBINED GRID FACTOR USED ON THIS PROJECT (COMBINED FACTOR) IS: 0.999986
THE N.C. LAMBERT GRID BEARING AND LOCALIZED HORIZONTAL GROUND DISTANCE FROM "OPUS SOLUTION" PT. 1 TO PT. 592 (NAIL)
N 45°43'09" E 2290.16' (GRID) NO CENTERLINE ALIGNMENT SET
ALL LINEAR DIMENSIONS ARE LOCALIZED HORIZONTAL DISTANCES
VERTICAL DATUM USED IS NAVD 88 UNLESS OTHERWISE NOTED

REVISIONS

8/17/99

03-APR-2017 15:44
R:\Roadway\Proj\03\SR5001CB\Roadway\Doc\SR-5001CB_40924.1.F78_Sloop Point Loop MUP\ROADWAY\Doc\27_100% Plans\Cadd Files\SR-5001CB_SLOOP POINT LOOP MUP_161107\3CR_PE_PSH_4.dgn
$$$$USERNAME$$$$