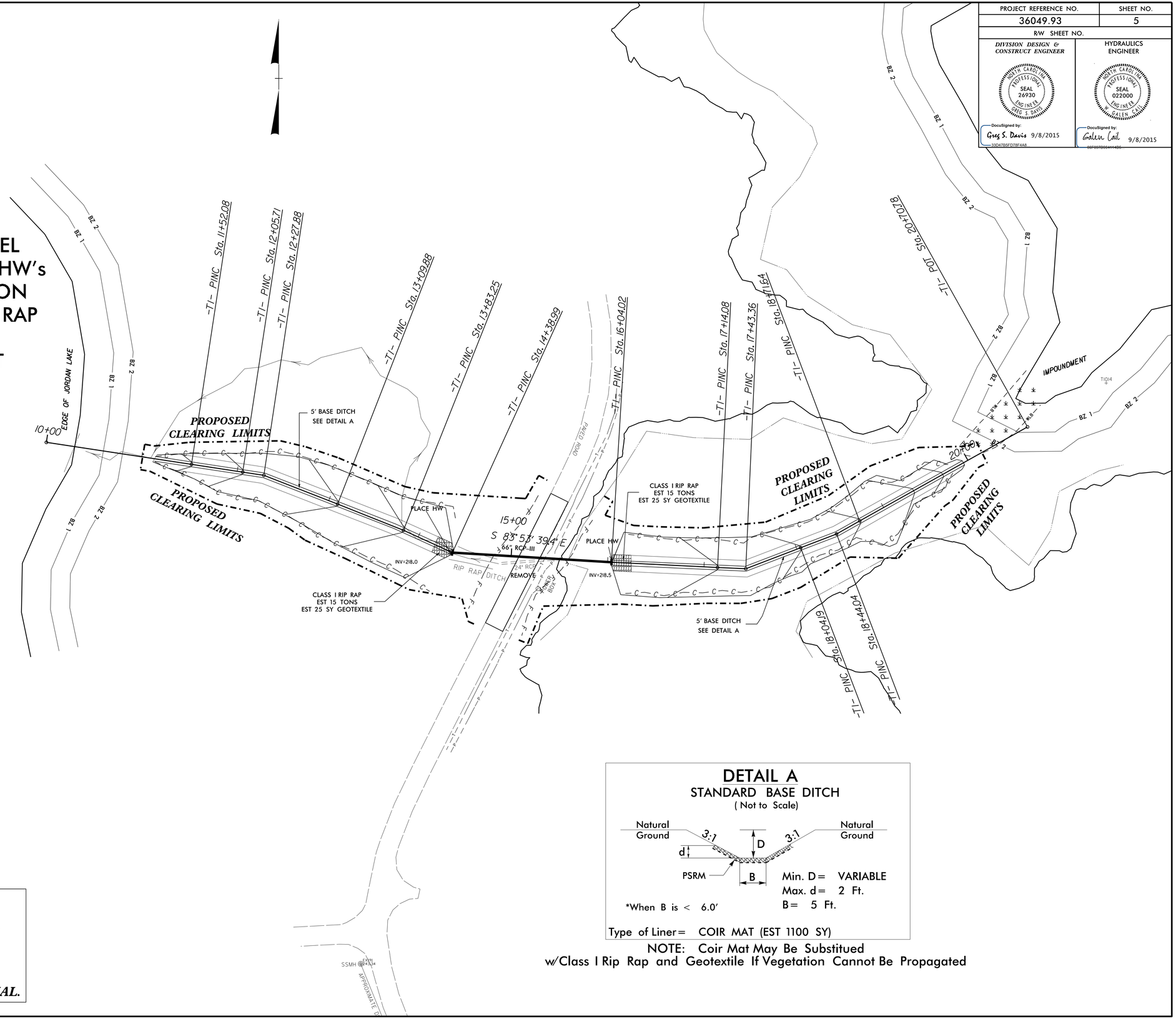
PROJECT REFERENCE NO.	SHEET NO.
36049.93	5
R/W SHEET NO.	

DIVISION DESIGN & CONSTRUCT ENGINEER	HYDRAULICS ENGINEER
NORTH CAROLINA PROFESSIONAL SEAL 26930 ENGINEER GREG S. DAVIS	NORTH CAROLINA PROFESSIONAL SEAL 022000 ENGINEER GALEN CAIL
DocuSigned by: Greg S. Davis 9/8/2015 33D47B5FD78F4A8...	DocuSigned by: Galen Cail 9/8/2015 06F007B0444145F...

REVISIONS

8/17/99



DETAIL A
STANDARD BASE DITCH
(Not to Scale)

Min. D = VARIABLE
Max. d = 2 Ft.
B = 5 Ft.

*When B is < 6.0'

Type of Liner = COIR MAT (EST 1100 SY)

NOTE: Coir Mat May Be Substitued
w/Class I Rip Rap and Geotextile If Vegetation Cannot Be Propagated

NOTE:
INSTALL PIPE IN JORDAN LAKE OVERFLOW CHANNEL UTILIZING BYPASS PUMPING AS DIRECTED ACCORDING TO NCDOT BEST MANAGEMENT PRACTICES FOR CONSTRUCTION AND MAINTENANCE ACTIVITIES MANUAL.

08-SEP-2015 14:41
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ds8ay3 AT D8RAD_270410