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PROJECT REFERENCE NO.	SHEET NO.
51214.01AM	4
R/W SHEET NO.	

ROADWAY DESIGN ENGINEER: NORTH CAROLINA PROFESSIONAL SEAL 048124 ENGINEER AUSTIN R. TURNER — 2/25/2022

HYDRAULICS ENGINEER: NORTH CAROLINA PROFESSIONAL SEAL 19600 ENGINEER RANDALL C. HENDRICK — 2/25/2022

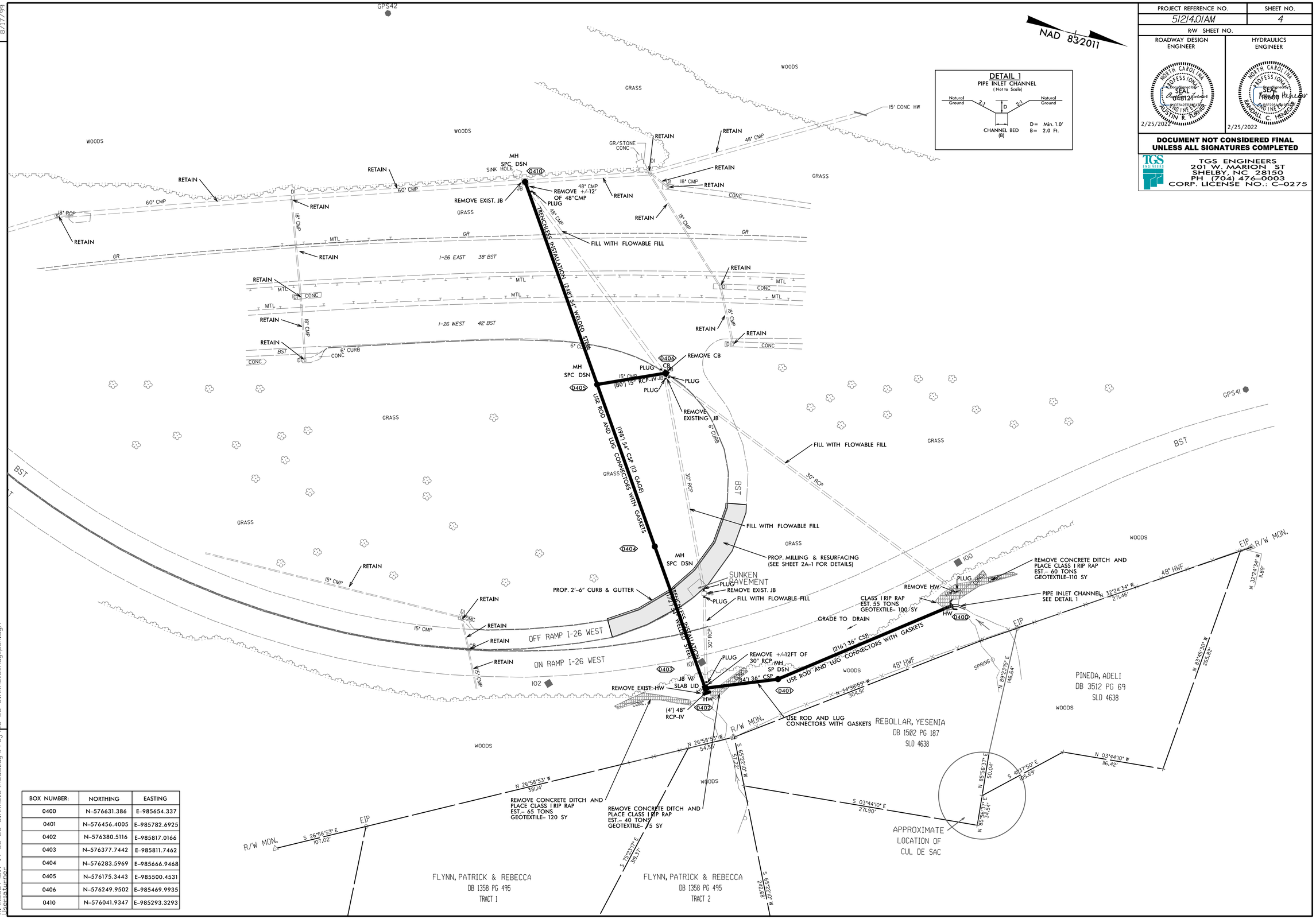
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED

TGS ENGINEERS
201 W. MARION ST
SHELBY, NC 28150
PH (704) 476-0003
CORP. LICENSE NO.: C-0275

REVISIONS

8/17/99

NAD 83/2011



DETAIL 1
PIPE INLET CHANNEL
(Not to Scale)

Natural Ground — 2:1 — D — 2:1 — Natural Ground
CHANNEL BED (B)
D = Min. 1.0'
B = 2.0 Ft.

BOX NUMBER:	NORTHING	EASTING
0400	N-576631.386	E-985654.337
0401	N-576456.4005	E-985782.6925
0402	N-576380.5116	E-985817.0166
0403	N-576377.7442	E-985811.7462
0404	N-576283.5969	E-985666.9468
0405	N-576175.3443	E-985500.4531
0406	N-576249.9502	E-985469.9935
0410	N-576041.9347	E-985293.3293

2/25/2022
R:\ROADWAY\Proj\14 US 25 Sinkhole\Roadway\Proj\US 25 Sinkhole_Rdy_psh.dgn
User:atrner