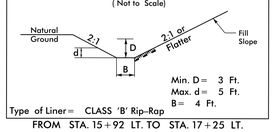
PROJECT REFERENCE NO.	SHEET NO.
W-5329	4
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

NORTH CAROLINA PROFESSIONAL SEAL 11274 ENGINEER BRYCE EDWARD EATMON JR
DocuSigned by: Ed Eatmon 5/21/2015
A406E90A14244A7...

NORTH CAROLINA PROFESSIONAL SEAL 39745 ENGINEER JONATHAN LYLE MOORE
DocuSigned by: Jonathan Moore 5/21/2015
CDD29BE9C7EE4F3...

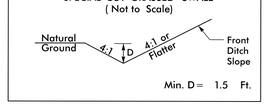
NAD 83/NSRS 2007
NC GRID

DETAIL 'A'
SPECIAL LATERAL BASE DITCH
(Not to Scale)



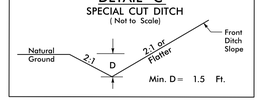
Min. D = 3 Ft.
Max. d = 5 Ft.
B = 4 Ft.
Type of Liner = CLASS 'B' Rip-Rap
FROM STA. 15+92 LT. TO STA. 17+25 LT.

DETAIL 'B'
SPECIAL CUT GRASSED SWALE
(Not to Scale)



Min. D = 1.5 Ft.
FROM STA. 17+25 LT. TO STA. 22+30 LT.

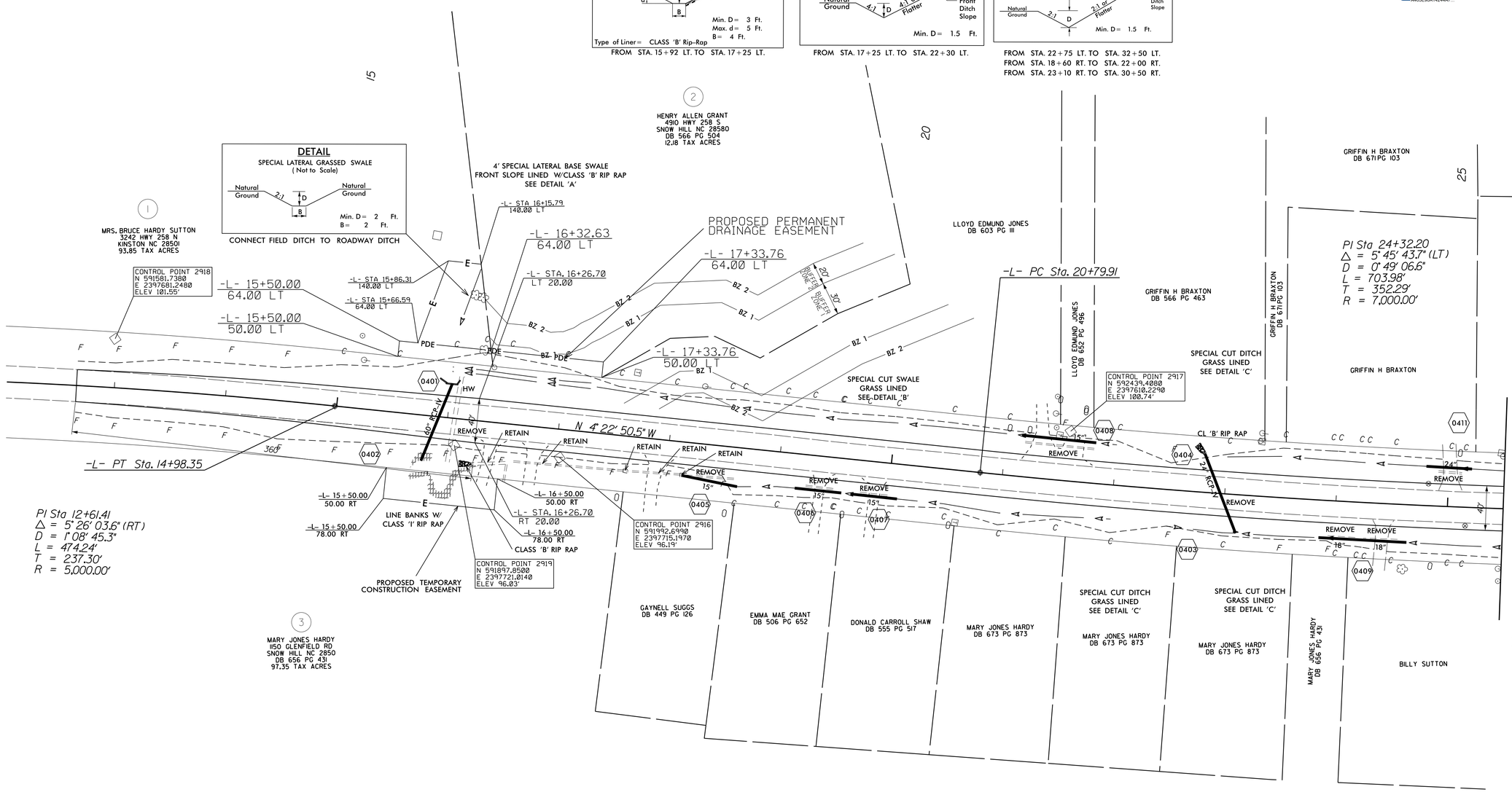
DETAIL 'C'
SPECIAL CUT DITCH
(Not to Scale)



Min. D = 1.5 Ft.
FROM STA. 22+75 LT. TO STA. 32+50 LT.
FROM STA. 18+60 RT. TO STA. 22+00 RT.
FROM STA. 23+10 RT. TO STA. 30+50 RT.

DETAIL
SPECIAL LATERAL GRASSED SWALE
(Not to Scale)

Min. D = 2 Ft.
B = 2 Ft.
CONNECT FIELD DITCH TO ROADWAY DITCH



RIGHT OF WAY AREA SUMMARY

PARCEL NO.	PROPERTY OWNER NAME	LOCATION	TOTAL PARCEL AREA [ACRES]	AREA TO BE DEDICATED (CONST. EASEMENT) [ACRES]	AREA TO BE PURCHASED (P.D.E.) [ACRES]	PARCEL AREA REMAINING [ACRES]
1	MRS. BRUCE HARDY SUTTON	LT –L–	93.85	0.083	0.027	93.74
2	HENRY ALLEN GRANT	LT –L–	12.18		0.031	12.149
3	MARY JONES HARDY	RT –L–	97.35	0.065		97.285

REVISIONS

8/17/99

20-MAY-2015 08:17
C:\PROJECTS\CELINE\BROWN258\258Brown\brown258_psh4.dgn
$$$$USERNAME$$$$