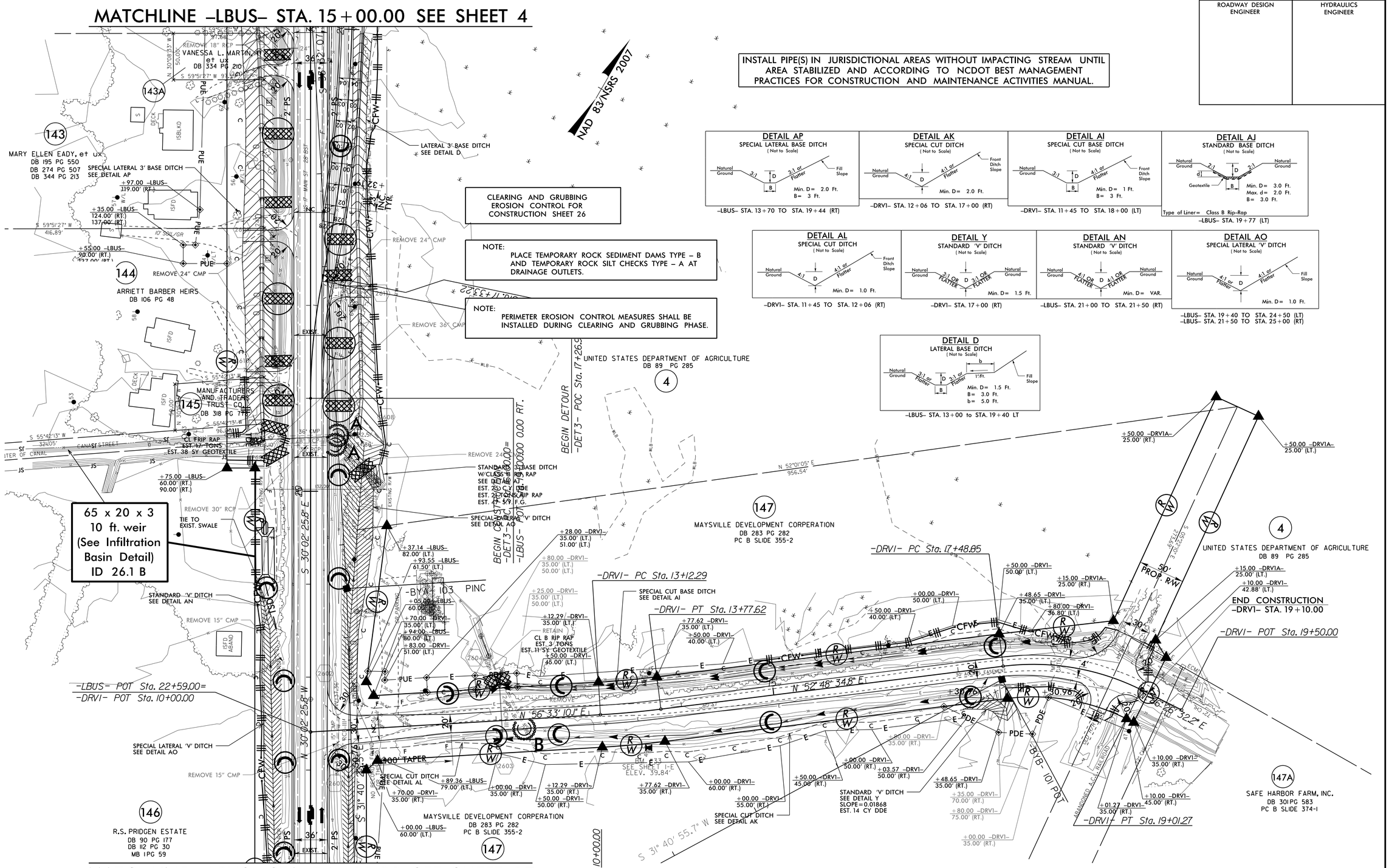
PROJECT REFERENCE NO.	SHEET NO.
R-2514C	EC-26/CONST.26
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

INSTALL PIPE(S) IN JURISDICTIONAL AREAS WITHOUT IMPACTING STREAM UNTIL AREA STABILIZED AND ACCORDING TO NCDOT BEST MANAGEMENT PRACTICES FOR CONSTRUCTION AND MAINTENANCE ACTIVITIES MANUAL.



DETAIL AP
SPECIAL LATERAL BASE DITCH
(Not to Scale)

Min. D= 2.0 Ft.
B= 3 Ft.

–LBUS– STA. 13+70 TO STA. 19+44 (RT)

DETAIL AK
SPECIAL CUT DITCH
(Not to Scale)

Min. D= 2.0 Ft.

–DRV1– STA. 12+06 TO STA. 17+00 (RT)

DETAIL AI
SPECIAL CUT BASE DITCH
(Not to Scale)

Min. D= 1 Ft.
B= 3 Ft.

–DRV1– STA. 11+45 TO STA. 18+00 (LT)

DETAIL AJ
STANDARD BASE DITCH
(Not to Scale)

Min. D= 3.0 Ft.
Max. d= 2.0 Ft.
B= 3.0 Ft.

Type of Liner= Class B Rip-Rap

–LBUS– STA. 19+77 (LT)

DETAIL AL
SPECIAL CUT DITCH
(Not to Scale)

Min. D= 1.0 Ft.

–DRV1– STA. 11+45 TO STA. 12+06 (RT)

DETAIL Y
STANDARD 'V' DITCH
(Not to Scale)

Min. D= 1.5 Ft.

–DRV1– STA. 17+00 (RT)

DETAIL AN
STANDARD 'V' DITCH
(Not to Scale)

Min. D= VAR.

–LBUS– STA. 21+00 TO STA. 21+50 (RT)

DETAIL AO
SPECIAL LATERAL 'V' DITCH
(Not to Scale)

Min. D= 1.0 Ft.

–LBUS– STA. 19+40 TO STA. 24+50 (LT)
–LBUS– STA. 21+50 TO STA. 25+00 (RT)

DETAIL D
LATERAL BASE DITCH
(Not to Scale)

Min. D= 1.5 Ft.
B= 3.0 Ft.
b= 5.0 Ft.

–LBUS– STA. 13+00 to STA. 19+40 LT

SEE SHEET 40 FOR –LBUS– PROFILE
SEE SHEET 43 FOR –DRV1– PROFILE

8/17/99

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C:\Users\ATRENT\Desktop\R-2514\R-2514C\Final Plan\Design\Added detour after turn in 2-9-2015\R2514C_EC_psh_26_updated_2-9-2015.dgn