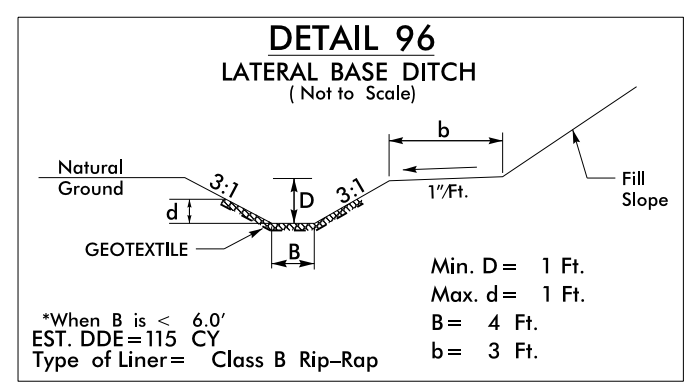
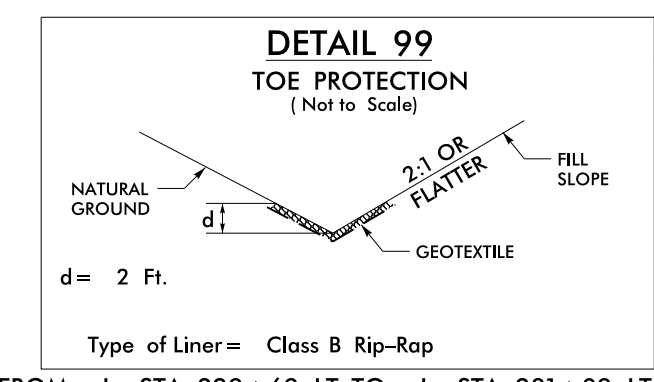


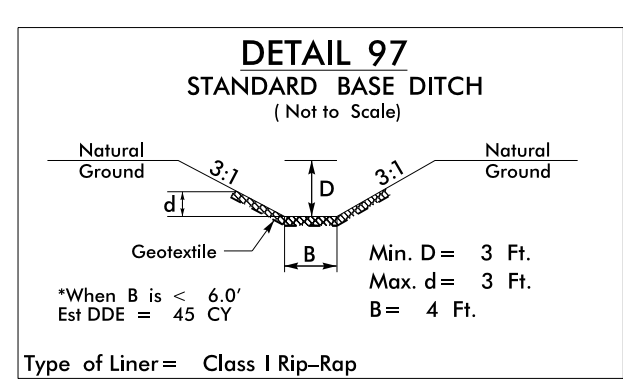
FROM -L- STA. 233+23 LT TO -L- STA. 234+50 LT



FROM -L- STA. 228+00 LT TO -L- STA. 229+72 LT



FROM -L- STA. 229+69 LT TO -L- STA. 231+09 LT  
FROM -L- STA. 231+16 LT TO -L- STA. 233+03 LT



FROM -L- STA. 231+70 RT TO -L- STA. 232+11 RT.  
SLOPE = 0.03 Ft./Ft.

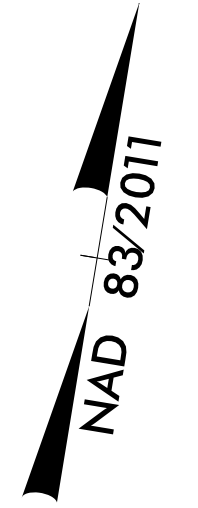
CLEARING AND GRUBBING  
EROSION CONTROL FOR  
CONSTRUCTION SHEET 21

INSTALL INLET PROTECTION IN  
ACCORDANCE WITH ENGINEER'S  
RECOMMENDATIONS

NOTE:  
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B  
AND TEMPORARY ROCK SILT CHECKS TYPE - A AT  
DRAINAGE OUTLETS.

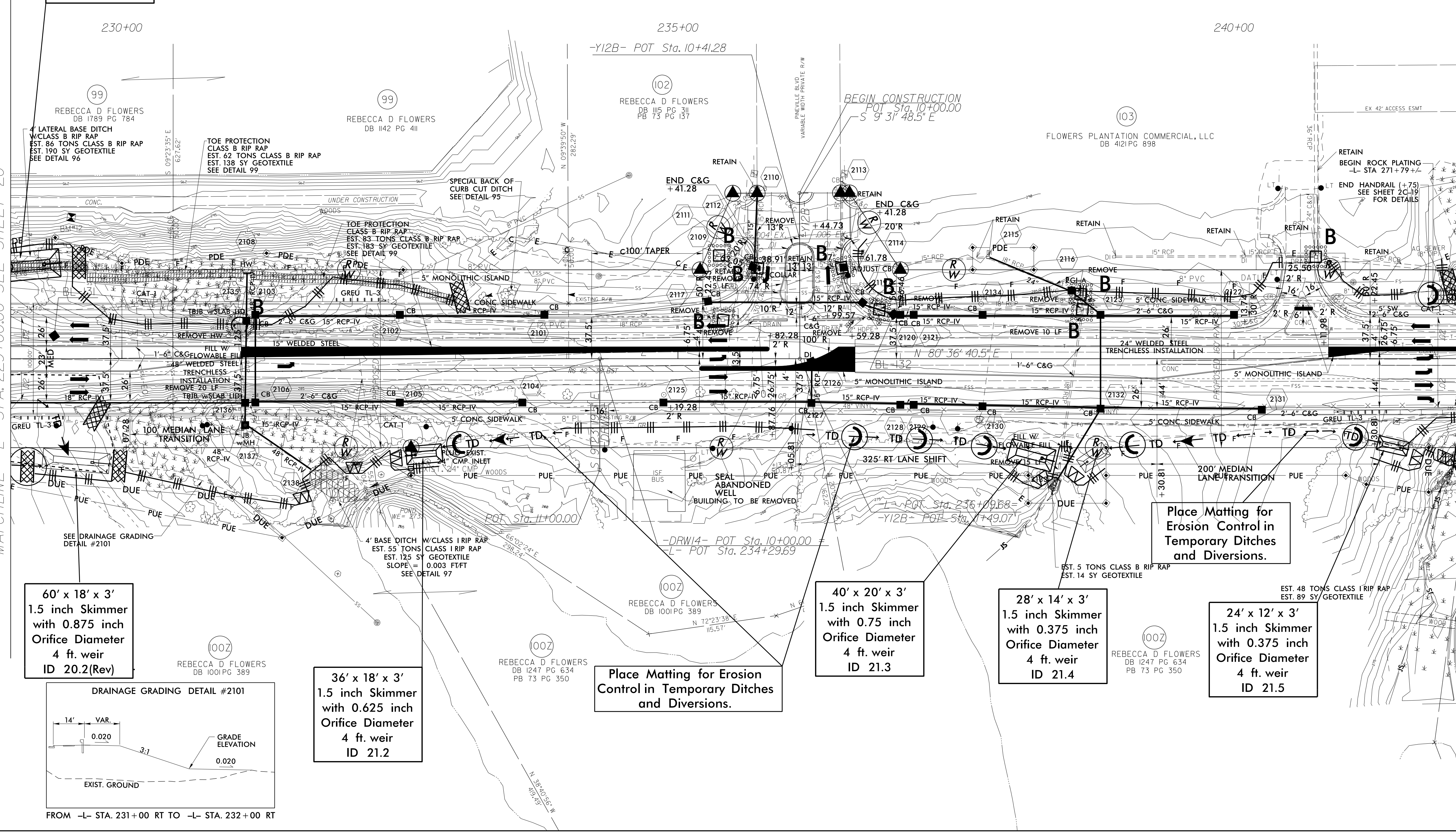
INSTALL PIPE(S) IN JURISDICTIONAL AREAS WITHOUT IMPACTING STREAM UNTIL  
AREA STABILIZED AND ACCORDING TO NCDOT BEST MANAGEMENT  
PRACTICES FOR CONSTRUCTION AND MAINTENANCE ACTIVITIES MANUAL.

NOTE:  
PERIMETER EROSION CONTROL MEASURES SHALL BE  
INSTALLED DURING CLEARING AND GRUBBING PHASE.

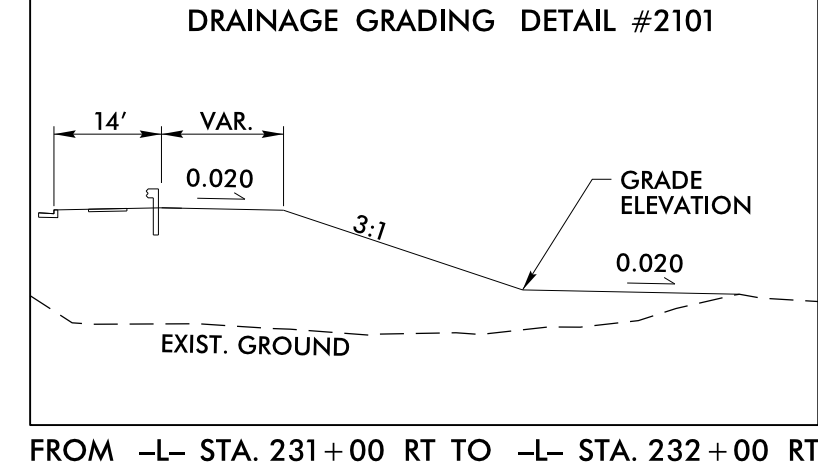


50' x 25' x 3'  
1.5 inch Skimmer  
with 1.0 inch  
Orifice Diameter  
4 ft. weir  
ID 21.1

MATCHLINE -L- STA. 229+00.00 SEE SHEET 20



60' x 18' x 3'  
1.5 inch Skimmer  
with 0.875 inch  
Orifice Diameter  
4 ft. weir  
ID 20.2(Rev)



FROM -L- STA. 231+00 RT TO -L- STA. 232+00 RT

36' x 18' x 3'  
1.5 inch Skimmer  
with 0.625 inch  
Orifice Diameter  
4 ft. weir  
ID 21.2

Place Matting for Erosion  
Control in Temporary Ditches  
and Diversions.

40' x 20' x 3'  
1.5 inch Skimmer  
with 0.75 inch  
Orifice Diameter  
4 ft. weir  
ID 21.3

28' x 14' x 3'  
1.5 inch Skimmer  
with 0.375 inch  
Orifice Diameter  
4 ft. weir  
ID 21.4

24' x 12' x 3'  
1.5 inch Skimmer  
with 0.375 inch  
Orifice Diameter  
4 ft. weir  
ID 21.5

MATCHLINE -L- STA. 242+00.00 SEE SHEET 22

REVISIONS  
1 - ROW, PUE, PDE, AND EASEMENTS UPDATED ON PARCEL 100 FROM STA. 218+77 TO 244+77 (10/12/2018) TLH  
10/16/2019 - CONSTRUCTION REVISION: REMOVED -DRW13- AT -L- STA. 228+86.87 TO 229+52.33 RIGHT. HYDRAULICS PIPE AND DITCH WAS REVISED FOR -DRW13- REMOVAL. HN  
08/17/2020 - CONSTRUCTION REVISION: REVISED THE BERM WIDTH, SLOPES AND DRAINAGE TO TIE TO THE DEVELOPER'S SITE PLAN FROM -L- STA. 229+00 TO 233+00, AND ADDED A  
DRAINAGE GRADING DETAIL #2101. HN

8/17/99

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APPROVED: J. W. HARRIS