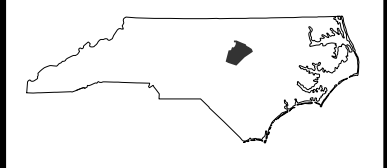


STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS
DITCH DETAILS

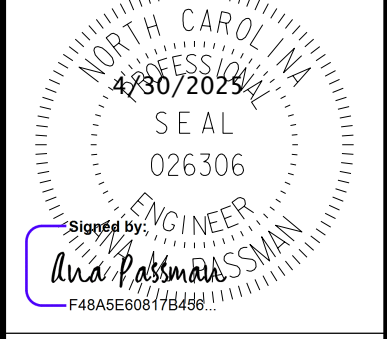
HE-0002

4RD12D-1

NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
WAKE COUNTY



DIVISION 5
HYDRAULICS
ENGINEER



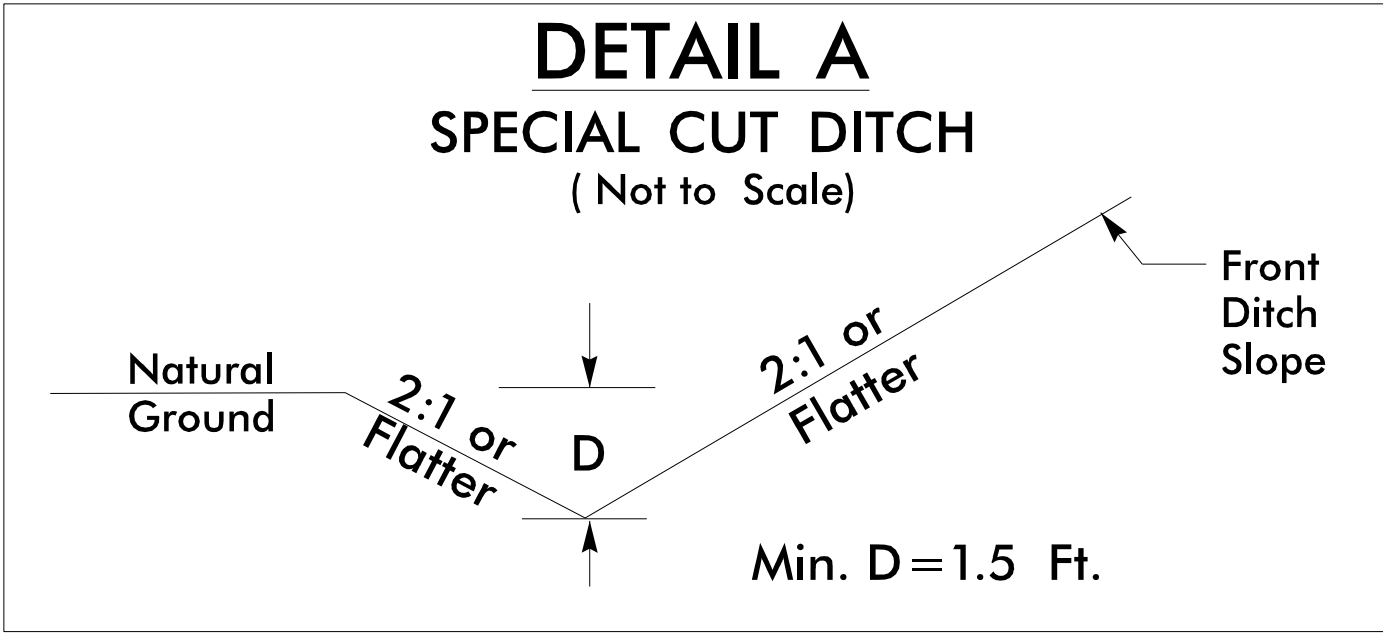
Signature of
Luca Passmore
P48ASE08178490

PREPARED BY

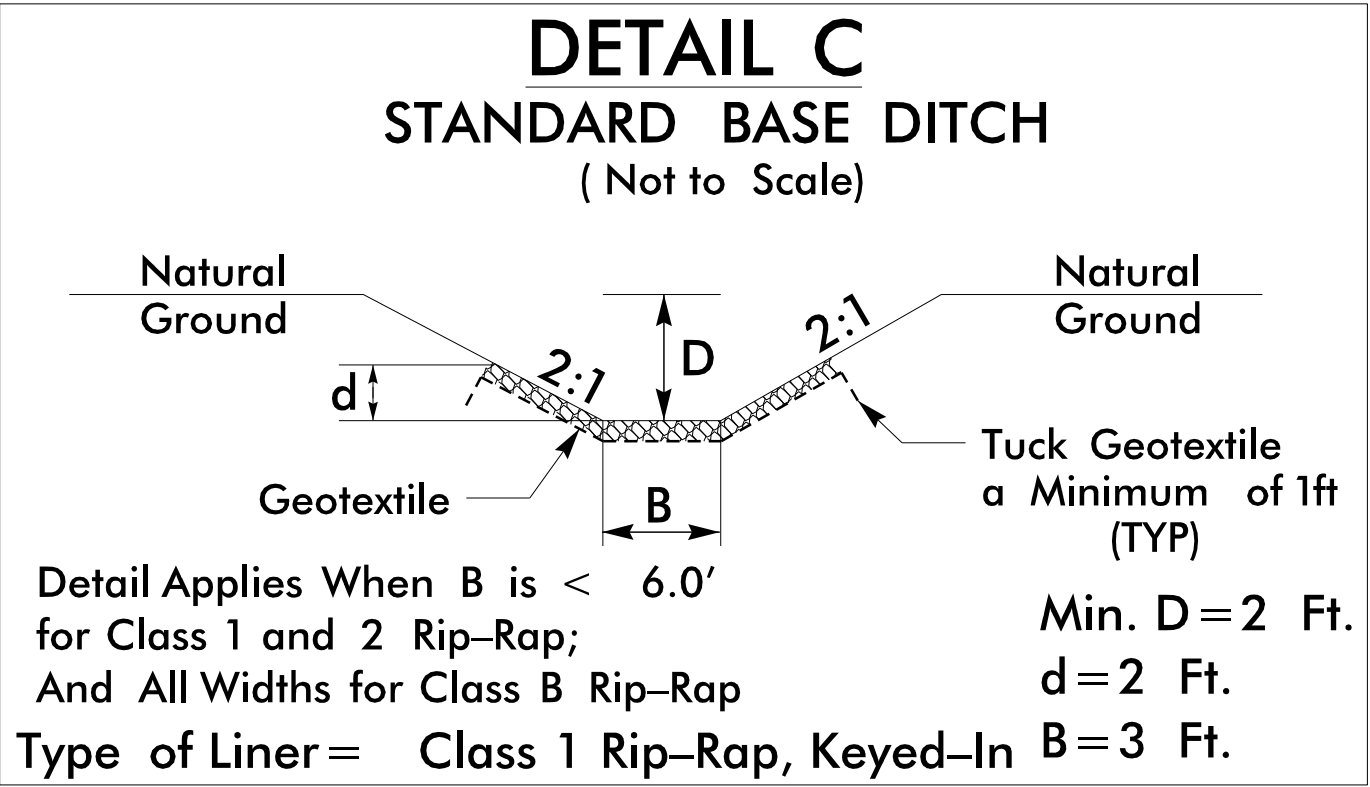


CDM Smith Inc.
5400 Glenwood Avenue
Suite 100
Raleigh, NC 27612-3228
NC CDM No. F-1285

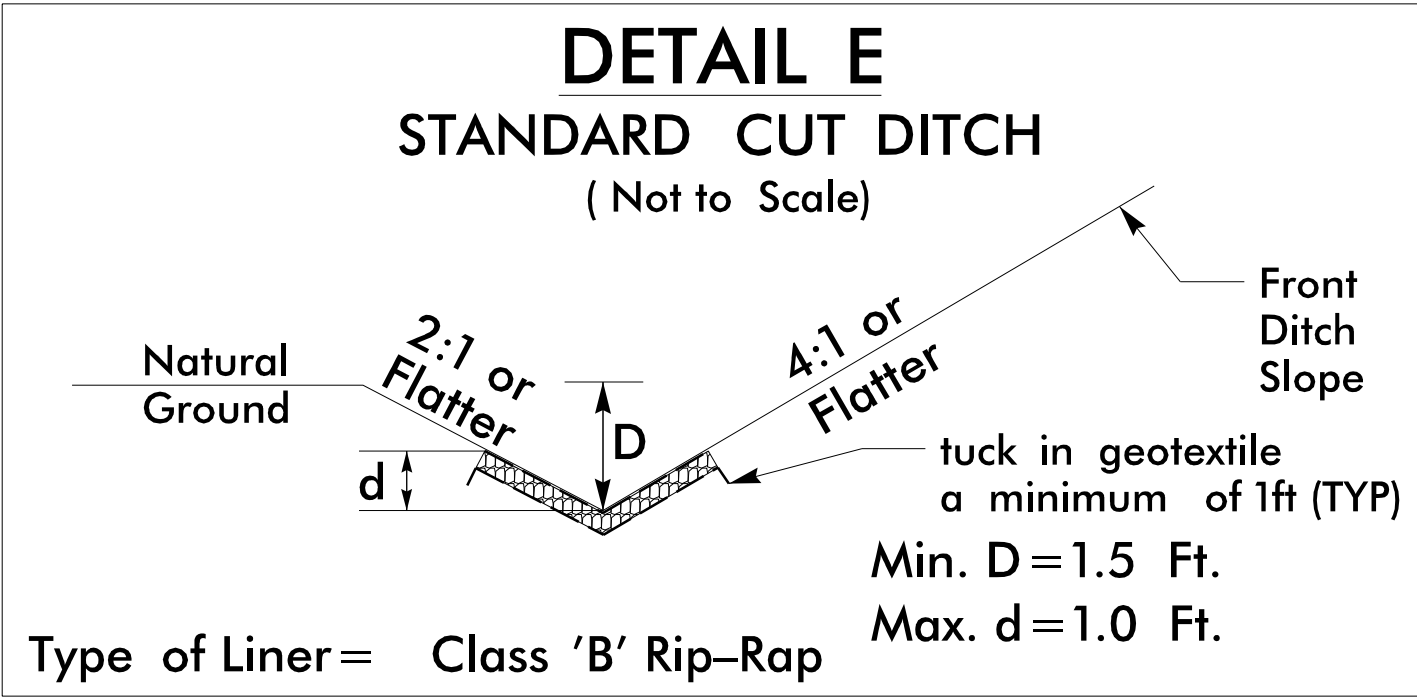
DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED



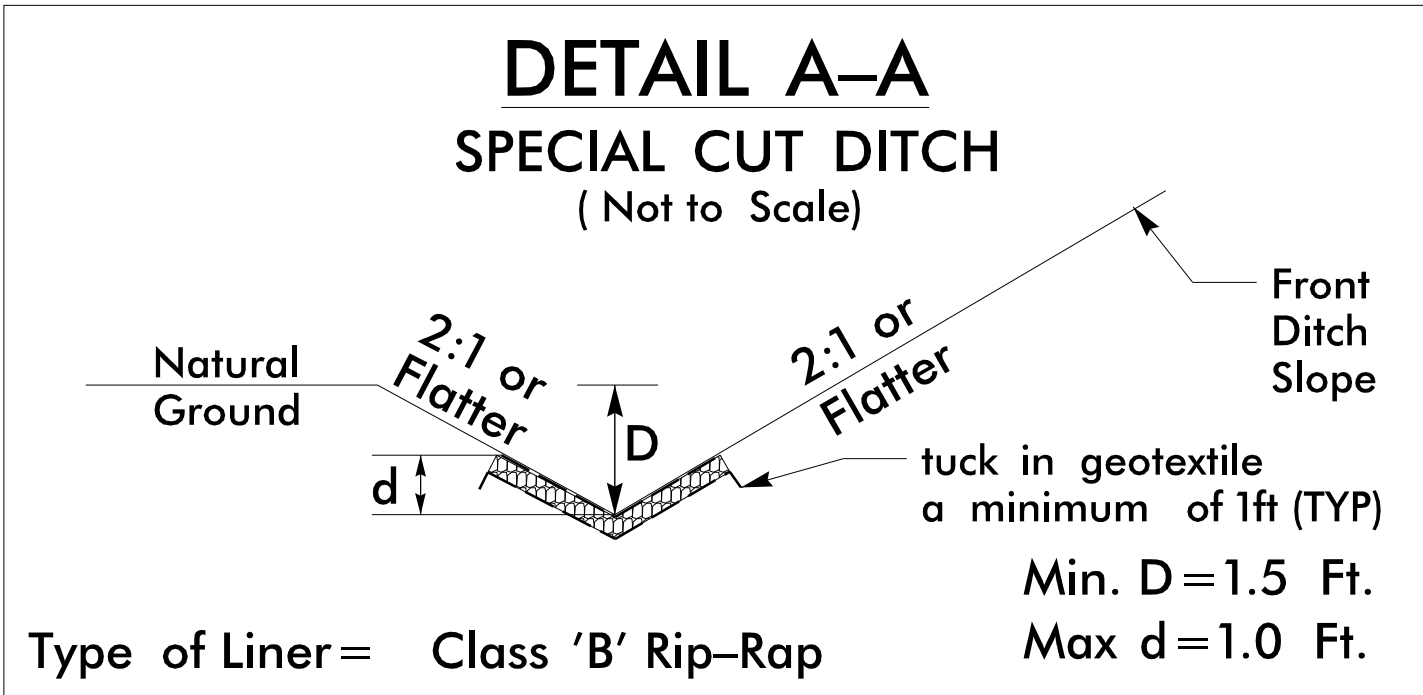
FROM -L- STA. 12+00 TO STA. 12+30 LT
-L- STA. 54+00 TO STA. 57+00 LT
-Y1- STA. 13+25 TO STA. 13+79 LT



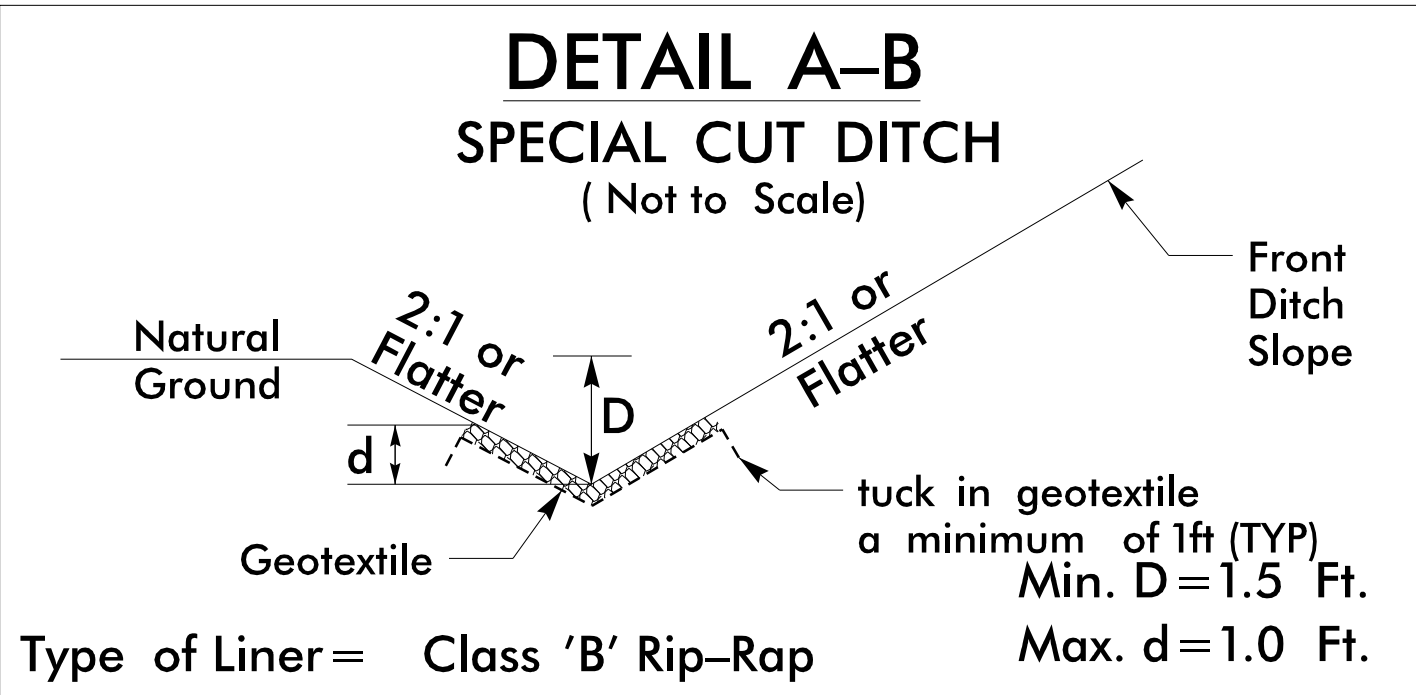
FROM -Y1- STA. 13+25 RT TO STA. 15+79 RT



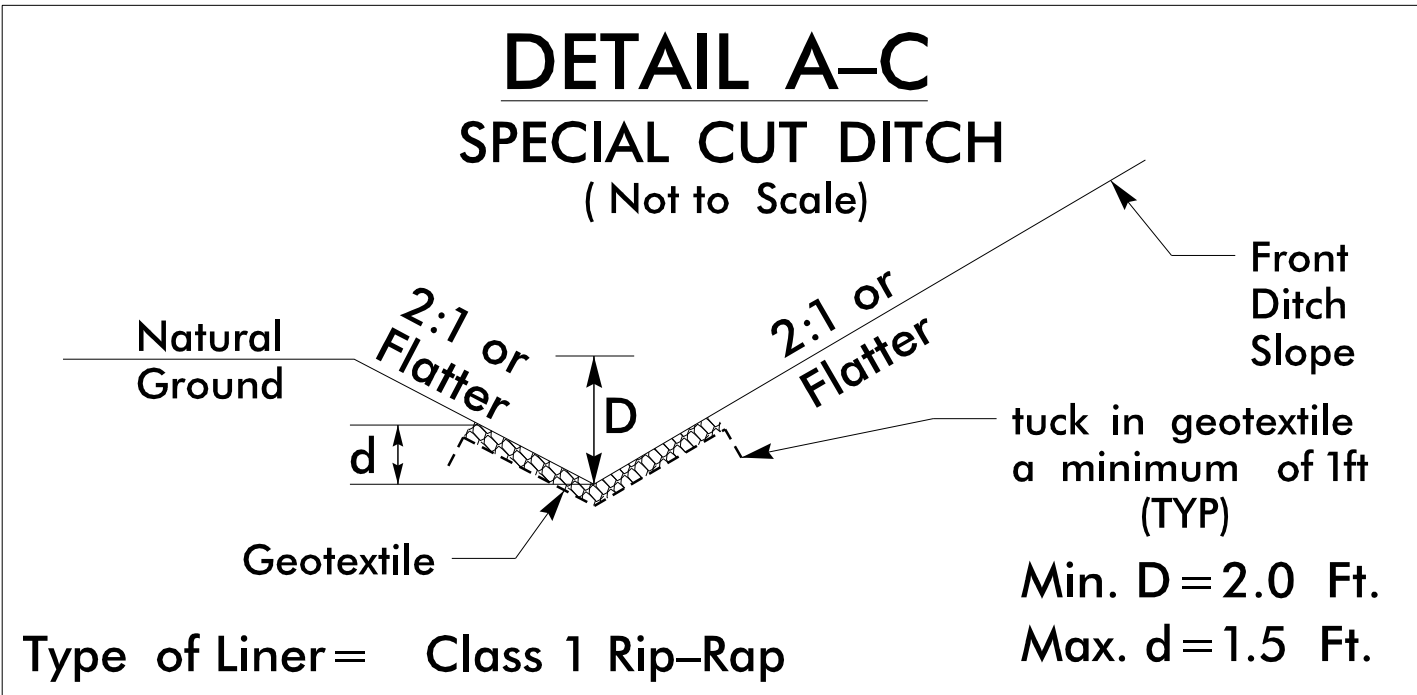
FROM -L- STA. 12+30 TO STA. 14+50 LT



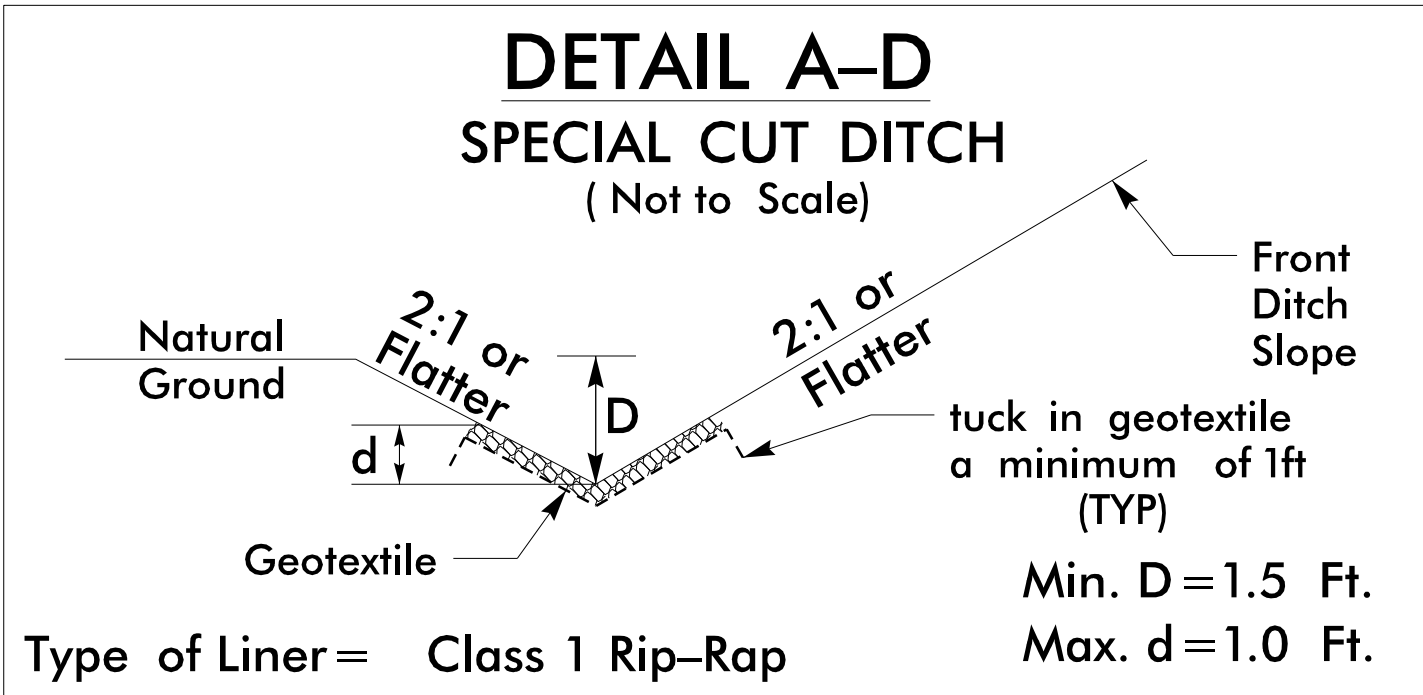
FROM -L- STA. 38+50 TO STA. 40+00 LT



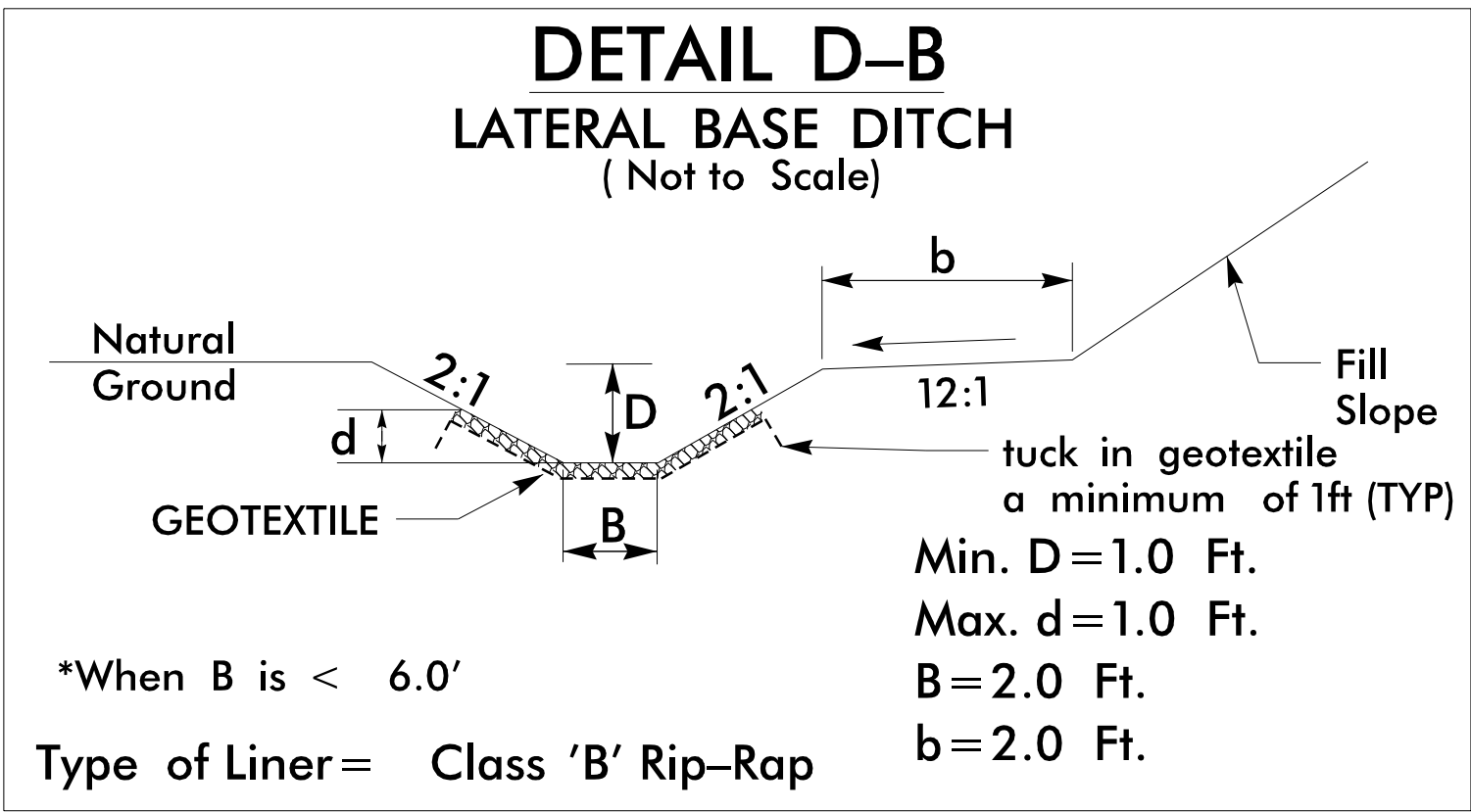
FROM -L- STA. 24+50 TO STA. 25+50 LT
-L- STA. 50+00 TO STA. 51+00 LT



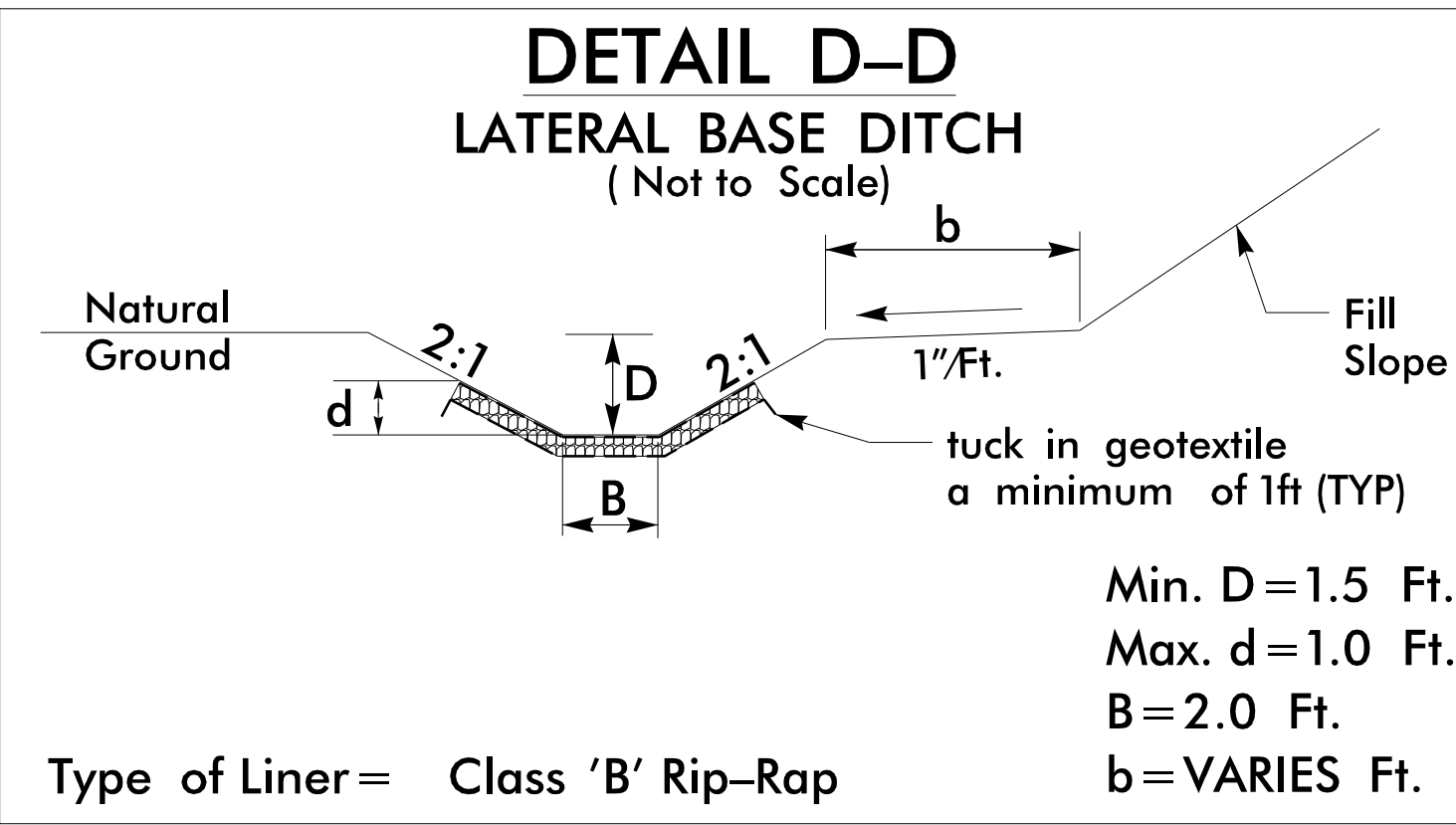
FROM -L- STA. 46+50 TO STA. 48+00 LT
-L- STA. 53+00 TO 53+50 LT



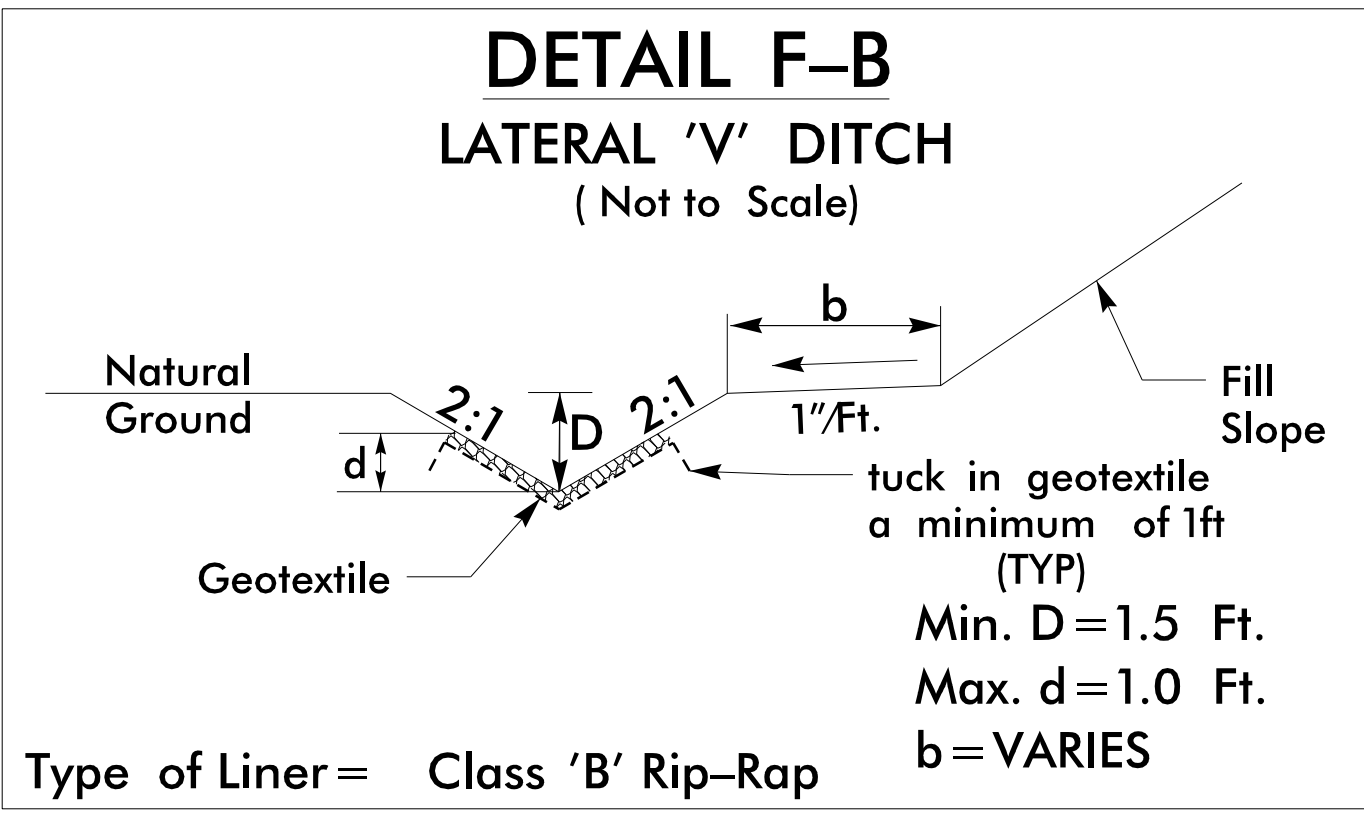
FROM -L- STA. 30+00 TO STA. 30+79 LT
-L- STA. 35+00 TO STA. 36+50 LT



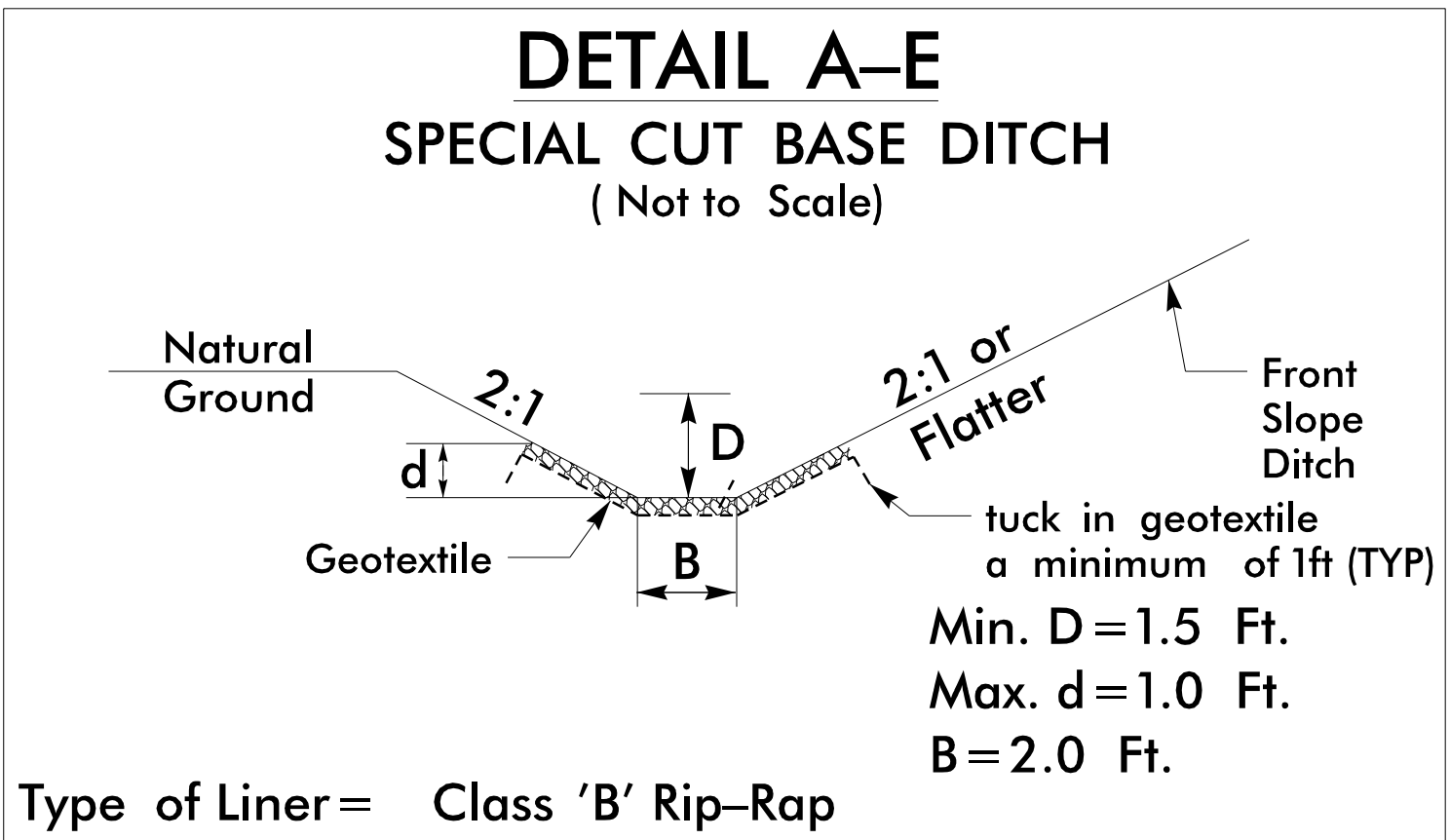
FROM -L- STA. 18+00 TO STA. 19+21 LT
-L- STA. 19+43 TO STA. 21+00 LT
-L- STA. 51+00 TO STA. 51+50 RT
-L- STA. 51+50 TO STA. 52+18 LT



FROM -L- STA. 37+71 TO STA. 38+50 LT



FROM -L- STA. 51+00 TO STA. 51+50 LT



FROM -L- STA. 51+50 TO STA. 53+50 RT