PROJECT REFERENCE NO.	SHEET NO.
W-5519	EC-5/CONST-5
R/W SHEET NO.	5

moffatt & nichol
1616 EAST MILLBROOK ROAD, SUITE 160
RALEIGH, NORTH CAROLINA 27609
(919) 781-4626 VOICE (919) 781-4869 FAX

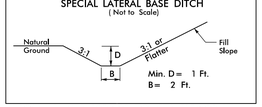
CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 5

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

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

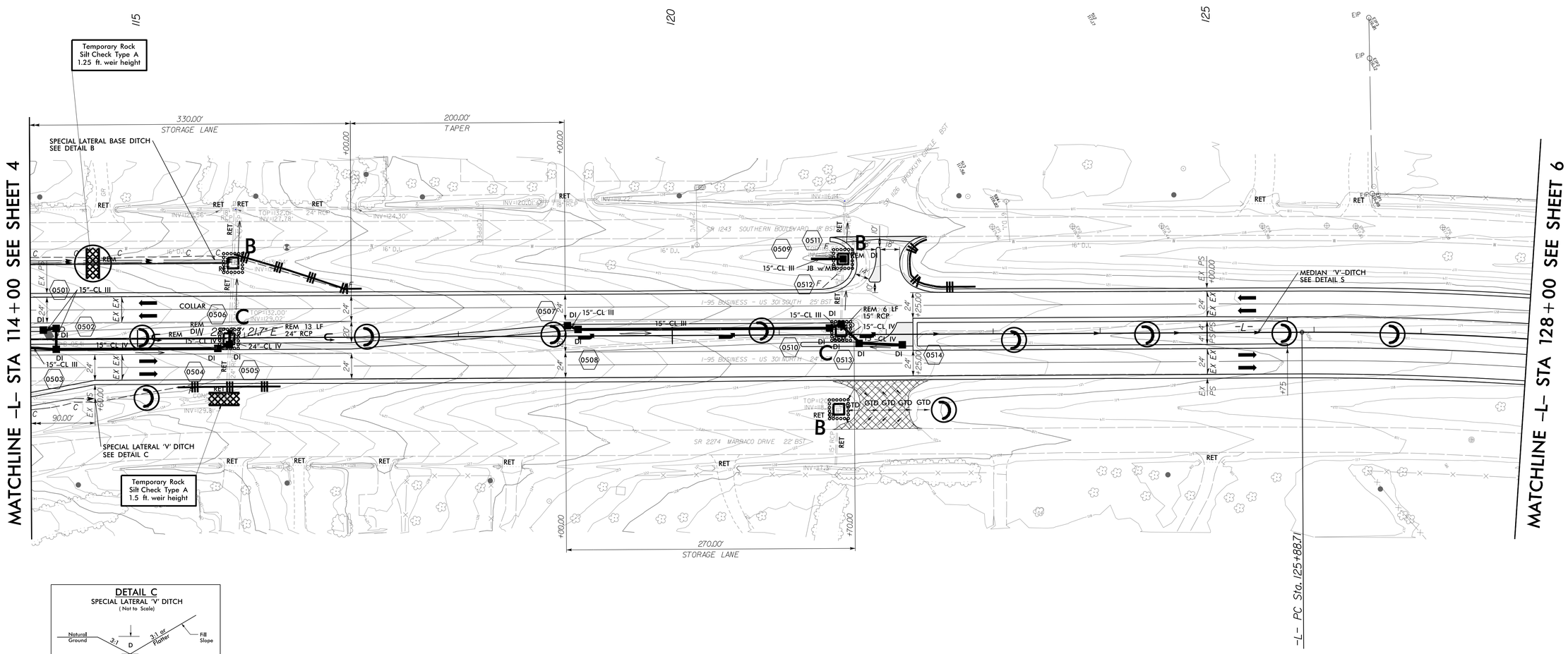
NOTE:
SILT FENCE AND COIR FIBER WATTLE BREAKS SHALL BE INSTALLED AS DIRECTED BY ENGINEER.

DETAIL B
SPECIAL LATERAL BASE DITCH
(Not to Scale)

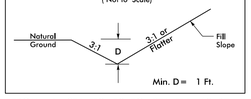


FROM –L– STA. 109+60 TO STA. 115+90 LT

–L–
PI Sta 128+52.74
△ = 10° 03' 32.5" (RT)
D = 1° 54' 35.5"
L = 526.69'
T = 264.02'
R = 3,000.00'

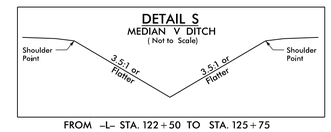


DETAIL C
SPECIAL LATERAL 'V' DITCH
(Not to Scale)



FROM –L– STA. 113+10 TO STA. 114+60 RT

DETAIL S
MEDIAN 'V' DITCH
(Not to Scale)



FROM –L– STA. 122+50 TO STA. 125+75

8/17/99

9/14/2015
R:\Roadside\W-5519_REU_PSH5_CG.dgn
jcarlisle