8/17/99

REVISIONS

HNTB

HNTB NORTH CAROLINA, P.C.
343 E. Six Forks Road, Suite 200
Raleigh, North Carolina 27609
NC License No: C-1554

PROJECT REFERENCE NO.	SHEET NO.
U-6202	EC-7/CONST.7
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

DETAIL SLB1
SPECIAL LATERAL BASE DITCH
(Not to Scale)

Natural Ground, 3:1, D, B, 3:1 or Flatter, Fill Slope
Min. D= 2 Ft.
B= 3 Ft.

FROM –L– STA. 34+00 LT TO STA. 35+15 LT

DETAIL SLV2
SPECIAL LATERAL 'V' DITCH
(Not to Scale)

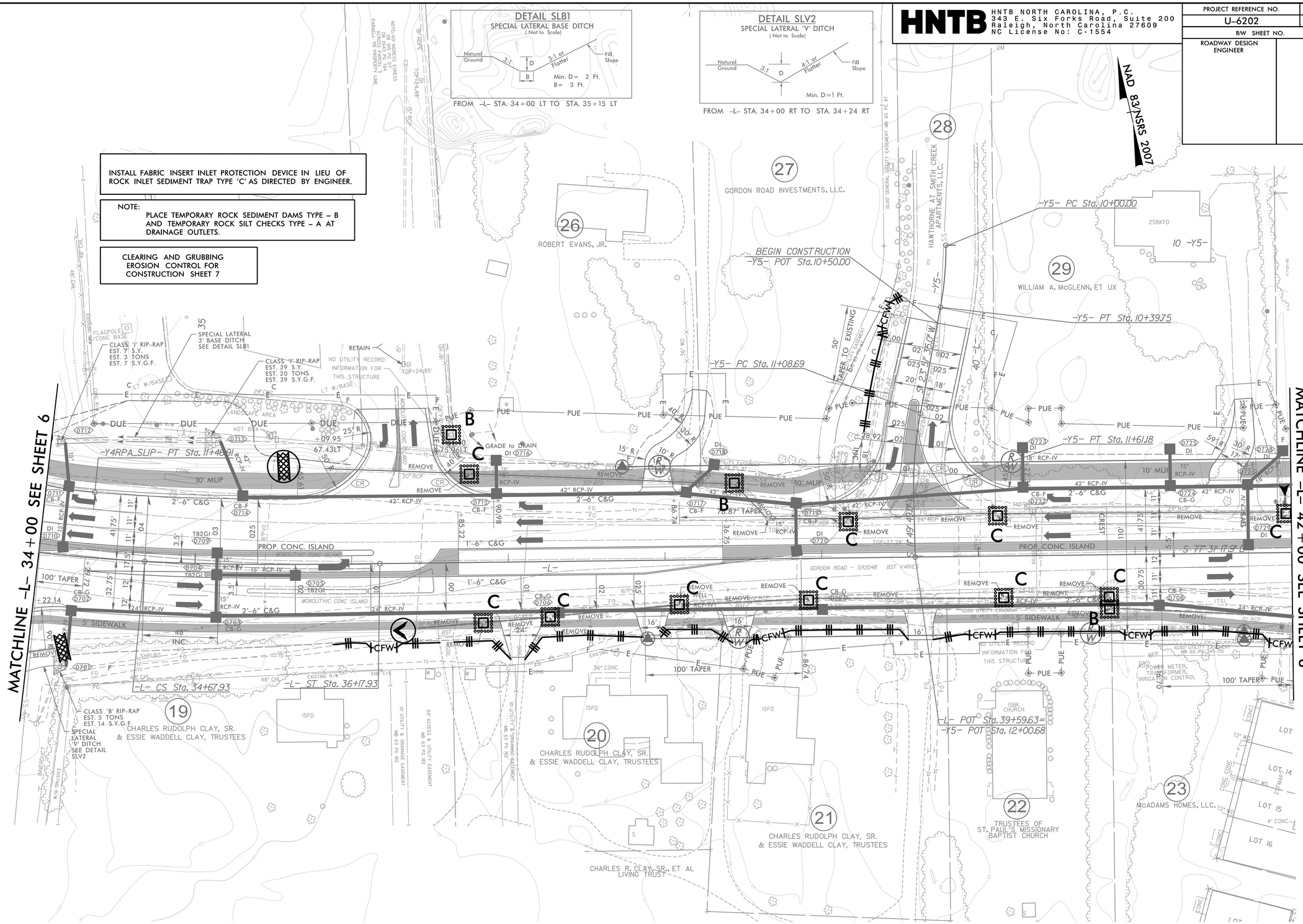
Natural Ground, 3:1, D, 4:1 or Flatter, Fill Slope
Min. D=1 Ft.

FROM –L– STA. 34+00 RT TO STA. 34+24 RT

INSTALL FABRIC INSERT INLET PROTECTION DEVICE IN LIEU OF ROCK INLET SEDIMENT TRAP TYPE 'C' AS DIRECTED BY ENGINEER.

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

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 7



FOR –L– PROFILE, SEE SHEETS 26 AND 27
FOR –Y4RPA SLIP– PROFILE, SEE SHEET 38
FOR –Y5– PROFILE, SEE SHEET 33
FOR INTERSECTION DETAILS, SEE SHEETS 2B–1 AND 2B–2

NOTE:
1. ALL DRIVEWAYS HAVE 10' RADII UNLESS OTHERWISE NOTED.

4/17/2024
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