5/14/99

NOTE:
UTILIZE COIR FIBER MATTING ADJACENT TO WETLANDS /JURISDICTIONAL AREAS, AND AS DIRECTED

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 38

HNTB NORTH CAROLINA, P.C.
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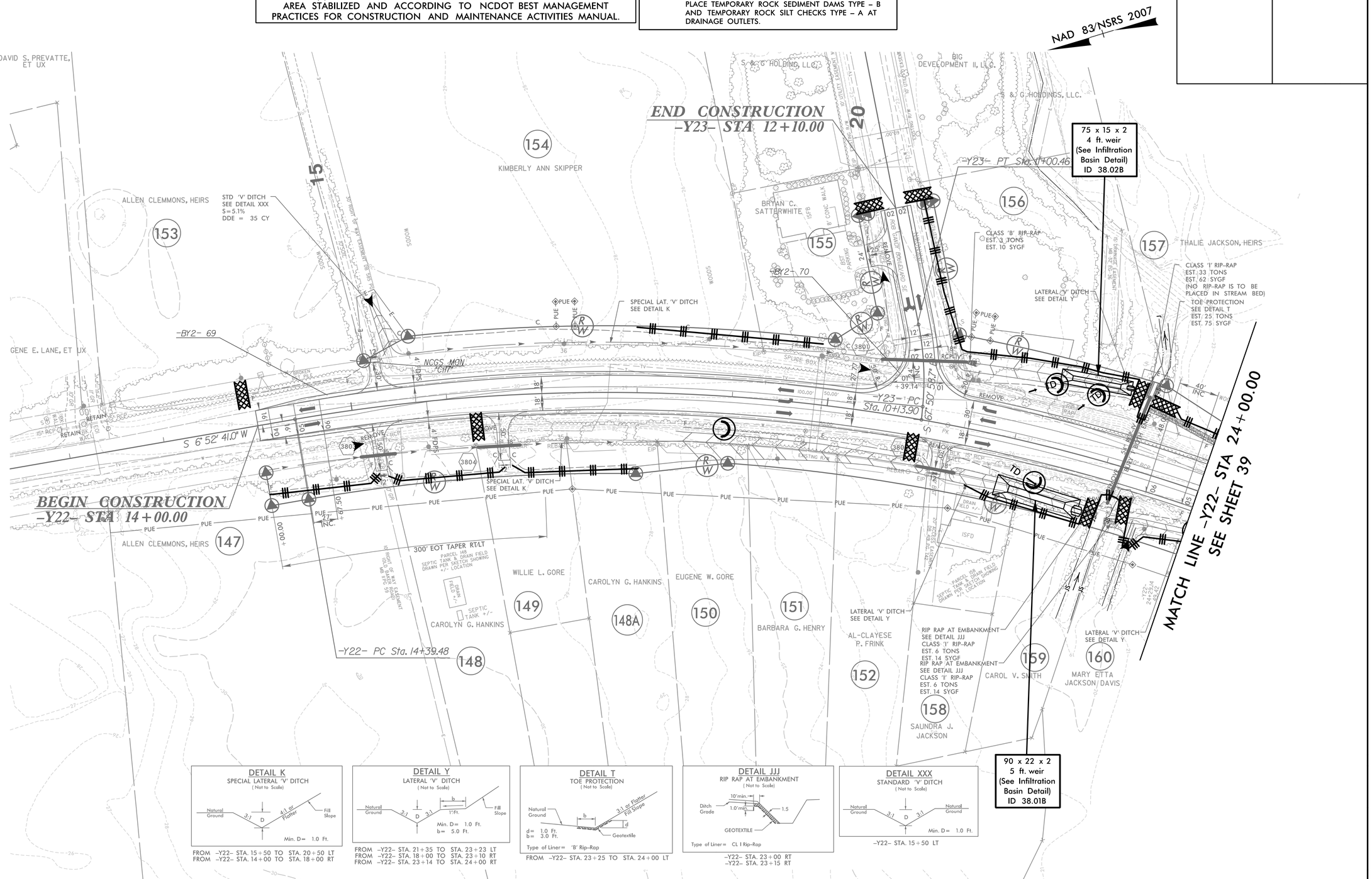
Raleigh, North Carolina 27609
NC License No: C-1554

PROJECT REFERENCE NO.	SHEET NO.
R-5021	EC-38/CONST.38
R/W SHEET NO.	36
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.

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



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

FROM –Y22– STA. 15+50 TO STA. 20+50 LT
FROM –Y22– STA. 14+00 TO STA. 18+00 RT

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

FROM –Y22– STA. 21+35 TO STA. 23+23 LT
FROM –Y22– STA. 18+00 TO STA. 23+10 RT
FROM –Y22– STA. 23+14 TO STA. 24+00 RT

DETAIL T
TOE PROTECTION
(Not to Scale)

FROM –Y22– STA. 23+25 TO STA. 24+00 LT

DETAIL JJJ
RIP RAP AT EMBANKMENT
(Not to Scale)

–Y22– STA. 23+00 RT
–Y22– STA. 23+15 RT

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

–Y22– STA. 15+50 LT

11/23/2018
R-5021_EC_PSH38.dgn
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