

5/14/99

FINAL
EROSION CONTROL FOR
CONSTRUCTION SHEET 6

NOTES: ANY DEVIATION FROM OPTIONS GIVEN WILL
REQUIRE PRIOR APPROVAL BY ENGINEER.

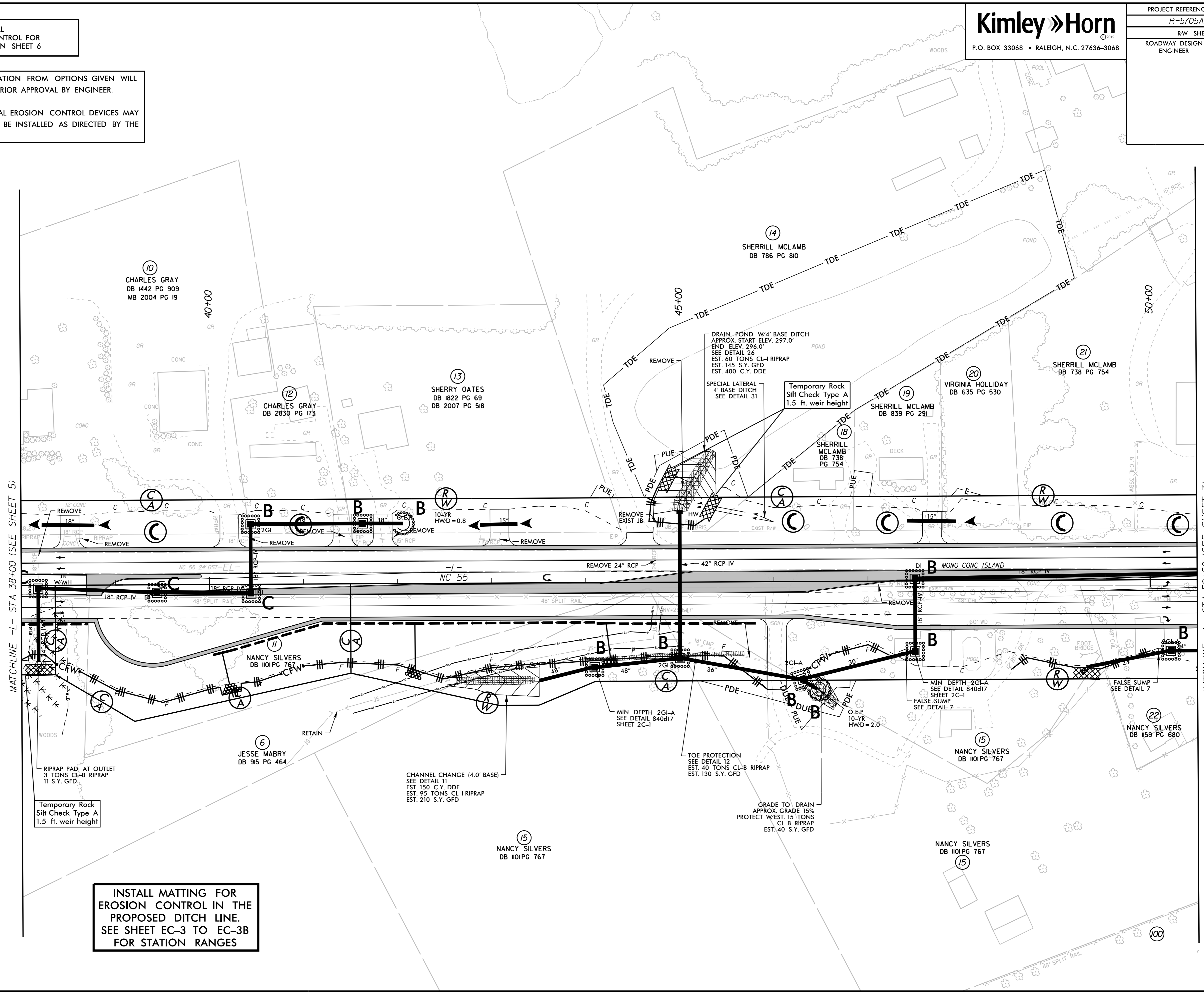
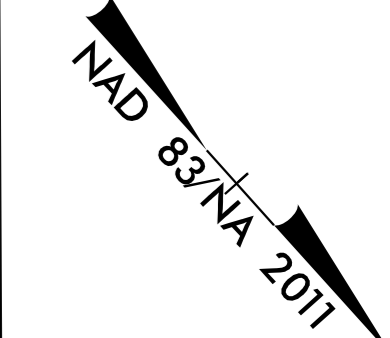
ADDITIONAL EROSION CONTROL DEVICES MAY
NEED TO BE INSTALLED AS DIRECTED BY THE
ENGINEER.

Kimley » Horn

P.O. BOX 33068 • RALEIGH, N.C. 27636-3068

PROJECT REFERENCE NO. R-5705A	SHEET NO. EC-26/CONST.6
RW SHEET NO. 6	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

REVISIONS



MATCHLINE -L- STA 38+00 (SEE SHEET 5)

MATCHLINE -L- STA 50+50 (SEE SHEET 7)

RIPRAP PAD AT OUTLET
3 TONS CL-B RIPRAP
11 S.Y. GFD

Temporary Rock
Silt Check Type A
1.5 ft. weir height

INSTALL MATTING FOR
EROSION CONTROL IN THE
PROPOSED DITCH LINE.
SEE SHEET EC-3 TO EC-3B
FOR STATION RANGES

CHANNEL CHANGE (4.0' BASE)
SEE DETAIL 11
EST. 150 C.Y. DDE
EST. 95 TONS CL-I RIPRAP
EST. 210 S.Y. GFD

MIN. DEPTH 2GI-A
SEE DETAIL 840d17
SHEET 2C-1

TOE PROTECTION
SEE DETAIL 12
EST. 40 TONS CL-B RIPRAP
EST. 130 S.Y. GFD

GRADE TO DRAIN
APPROX. GRADE 15%
PROTECT W/EST. 15 TONS
CL-B RIPRAP
EST. 40 S.Y. GFD

MIN. DEPTH 2GI-A
SEE DETAIL 840d17
SHEET 2C-1
FALSE SUMP
SEE DETAIL 7

NANCY SILVERS
DB 101 PG 767

NANCY SILVERS
DB 101 PG 767

CHARLES GRAY
DB 1442 PG 909
MB 2004 PG 19

CHARLES GRAY
DB 2830 PG 173

SHERRY OATES
DB 1822 PG 69
DB 2007 PG 518

SHERRILL MCLAMB
DB 786 PG 810

SHERRILL MCLAMB
DB 738 PG 754

SHERRILL MCLAMB
DB 839 PG 291

VIRGINIA HOLLIDAY
DB 635 PG 530

SHERRILL MCLAMB
DB 738 PG 754

JESSE MABRY
DB 915 PG 464

NANCY SILVERS
DB 101 PG 767

NANCY SILVERS
DB 101 PG 767

NANCY SILVERS
DB 159 PG 680