

8/17/99



1223 Jones Franklin Rd.
Raleigh, N.C. 27606
License No. F-0377
Bus: 919 851 8077
Fax: 919 851 8107

PROJECT REFERENCE NO. R-4705	SHEET NO. EC-45/CONST.05
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN
CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION



55 x 20 x 3
ID 5.1

39 x 19 x 3
ID 5.2

60 x 30 x 3
1.5 inch Skimmer
with 1.25 inch
Orifice Diameter
22 ft. weir
ID 5.5

150 x 32 x 3
2 inch Skimmer
with 1.875 inch
Orifice Diameter
24 ft. weir
ID 5.3

52 x 25 x 3
1.5 inch Skimmer
with 1 inch
Orifice Diameter
17 ft. weir
ID 5.4

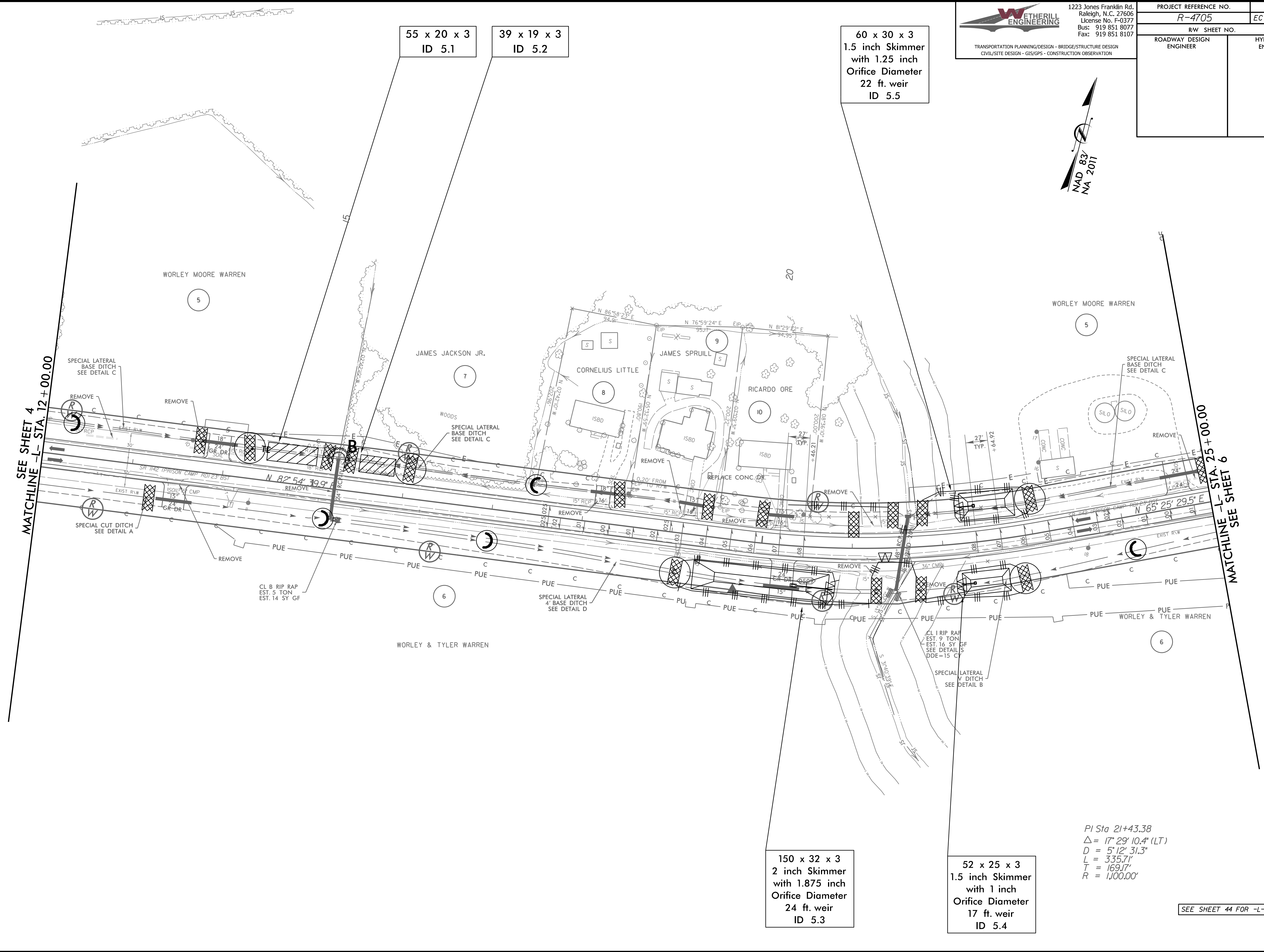
PI Sta 21+43.38
 $\Delta = 17' 29' 10.4''$ (LT)
 $D = 5' 12' 31.3''$
 $L = 335.71'$
 $T = 169.17'$
 $R = 1,100.00'$

SEE SHEET 44 FOR -L- PROFILE

REVISIONS

SEE SHEET 4
MATCHLINE -L- STA. 12+00.00

MATCHLINE -L- STA. 25+00.00
SEE SHEET 6



3/14/2002 EC_fm01_psh_005.dgn
USER:MMOORE