WETHERILL ENGINEERING
1223 Jones Franklin Rd.
Raleigh, N.C. 27606
License No. F-0377
Bus: 919 851 8077
Fax: 919 851 8107
TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN
CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION

8/17/99

PROJECT REFERENCE NO.	SHEET NO.
W-5600	EC-45/CONST.22
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

MATCHLINE -SR7- STA. 36+00 SEE SHEET 26

MATCHLINE -L- STA. 234+00 SEE SHEET 21

MATCHLINE -L- STA. 247+00 SEE SHEET 23

NAD 83/NA 2011

CLASS I RIP RAP
EST. 55 TNS. RIP RAP
EST. 105 SY GEOTEXTILE

STANDARD 8' BASE DITCH GRADE = 0.6% (SEE DETAIL AI)

SPECIAL CUT DITCH (SEE DETAIL T)

SPECIAL CUT DITCH (SEE DETAIL A)

SPECIAL CUT DITCH (SEE DETAIL AO)

SPECIAL CUT DITCH (SEE DETAIL BU)

BEAUFORD C. DEESE JR.
DB 1556 PG 929
PB 48 PG 409

STUTTS, RICHARD T
DB 5007 PG 153

TJW PARTNERS,LLC
DB 4945 PG 702

EPARK LLC.
DB 4786 PG 30
PB 82 PG 186

CHARLIE J. EDWARDS
NO DEED REFERENCE

CHARLIE J. EDWARDS
DB 1186 PG 172
PB 33 PG 339

CHURCH OF GOD OF PROPHECY
DB 3056 PG 124
PB 67 PG 388

TALMAGE E MITCHELL
DB 1958 PG 478

EVELYN H. STEPHENSON
DB 3082 PG 577

LANE GIRLS LLC
DB 3609 PG 240

DANNY L. EDWARDS
DB 1182 PG 469
PB 53 PG 170

PEGGY E. WALL
DB 1436 PG 727
PB 33 PG 339

END 300' TAPER -L- STA. 236+00.00

600' FULL LANE

300' TAPER

REMOVE 7' +/- 18" RCP

REMOVE 8' +/- 15" RCP

FILL EXISTING DITCH

BEGIN PROP. WW FENCE TIE TO EXIST FENCE

RETAIN 15" RCP

PIPE CHANGES FROM 15" RCP TO 18" RCP

PIPE CHANGES FROM 30" CMP TO 36" RCP

US HWY 70 WBL VAR PAVED ROADWAY

US HWY 70 EBL VAR PAVED ROADWAY

SERVICE RD 20' PAVED ROADWAY -SR6-

50' ACCESS EASEMENT PB 82

50' ACCESS EASEMENT PB 53 PG 170

ACCESS & UTILITY EASEMENT PB 82 PG 186

SYSTEMS\$\$\$