PROJECT REFERENCE NO.	SHEET NO.
R-3100B	EC-20A/CONST.06
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

0.5 ACRE STREAMBANK REFORESTATION

STREAMBANK REFORESTATION

SUDIE B YOUNT
DB 532 PG 148
4

OSCAR L BAUCOM &
CAROLYN Y BAUCOM
DB 1573 PG 986
6A

KAJA HOLDINGS 2, LLC
DB 3233 PG 285
8

ROBERT E &
DONNA A LUDEMAN

KEVIN J &
BARBARA C LUDEMAN

EST. 1 TON CLASS B RIP RAP
EST. 5 SY GEOTEXTILE FABRIC

EST. 45 TONS CLASS II RIP RAP
EST. 65 SY GEOTEXTILE FABRIC
ESTIMATED DDE =150 CY

ESTIMATED CHANNEL
EXCAVATION = 1700 CY
ESTIMATED FILL = 208 CY

PROPOSED STREAM
REALIGNMENT
SEE CHANNEL CHANGE
DETAIL 6

10'X10' RCBC
W/1' SILL (L=161')
AND BAFFLES

SKEW=
120°

REMOVE

BERM V
SEE DET.

GRAU 350 TL-3

BDO
ELBOW

CAT-1
+62.94
30.99'

PROP TOB

ISFD

SEE RF-2, RF-3 AND PROJECT SPECIAL PROVISIONS

30 15 0 30 60
PLANS